

APPENDIX C: PROBE AND DIPOLE CALIBRATION CERTIFICATES

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kalibrierdienst
Service suisse d'étalonnage
Servizio svizzero di taratura
Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client

Element

Certificate No: D2450V2-797_Nov22

CALIBRATION CERTIFICATE

Object

D2450V2 - SN:797

Calibration procedure(s)

QA CAL-05.v11

Calibration Procedure for SAR Validation Sources between 0.7-3 GHz

Calibration date:

November 15, 2022

SRS 04/04/24

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 \pm 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID#	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	04-Apr-22 (No. 217-03525/03524)	Apr-23
Power sensor NRP-Z91	SN: 103244	04-Apr-22 (No. 217-03524)	Apr-23
Power sensor NRP-Z91	SN: 103245	04-Apr-22 (No. 217-03525)	Apr-23
Reference 20 dB Attenuator	SN: BH9394 (20k)	04-Apr-22 (No. 217-03527)	Apr-23
Type-N mismatch combination	SN: 310982 / 06327	04-Apr-22 (No. 217-03528)	Apr-23
Reference Probe EX3DV4	SN: 7349	31-Dec-21 (No. EX3-7349_Dec21)	Dec-22
DAE4	SN: 601	31-Aug-22 (No. DAE4-601_Aug22)	Aug-23
Secondary Standards	ID#	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB39512475	30-Oct-14 (in house check Oct-22)	In house check: Oct-24
Power sensor HP 8481A	SN: US37292783	07-Oct-15 (in house check Oct-22)	In house check: Oct-24
Power sensor HP 8481A	SN: MY41093315	07-Oct-15 (in house check Oct-22)	In house check: Oct-24
RF generator R&S SMT-06	SN: 100972	15-Jun-15 (in house check Oct-22)	In house check: Oct-24
Network Analyzer Agilent E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24
	Name	- ··	
Calibrated by	A STANKE STANKE A TOUR AND A STANKE A STANKE	Function	Signature
Calibrated by:	Jeton Kastrati	Laboratory Technician	
Approved by:	Sven Kühn	Technical Manager	
			S 60

Issued: November 16, 2022

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Glossary:

TSL

tissue simulating liquid

ConvF N/A

sensitivity in TSL / NORM x,y,z not applicable or not measured

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Additional Documentation:

c) DASY System Handbook

Methods Applied and Interpretation of Parameters:

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The source is mounted in a touch configuration below the center marking of the flat phantom.
- Return Loss: This parameter is measured with the source positioned under the liquid filled phantom (as described in the measurement condition clause). The Return Loss ensures low reflected power. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY52	V52.10.4
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom	
Distance Dipole Center - TSL	10 mm	with Spacer
Zoom Scan Resolution	dx, dy , $dz = 5 mm$	
Frequency	2450 MHz ± 1 MHz	

Head TSL parameters

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	39.2	1.80 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	38.4 ± 6 %	1.87 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		7777

SAR result with Head TSL

SAR averaged over 1 cm³ (1 g) of Head TSL	Condition	
SAR measured	250 mW input power	13.3 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	52.0 W/kg ± 17.0 % (k=2)

SAR averaged over 10 cm³ (10 g) of Head TSL	condition	
SAR measured	250 mW input power	6.19 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	24.4 W/kg ± 16.5 % (k=2)

Body TSL parameters

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Body TSL parameters	22.0 °C	52.7	1.95 mho/m
Measured Body TSL parameters	(22.0 ± 0.2) °C	51.7 ± 6 %	2.01 mho/m ± 6 %
Body TSL temperature change during test	< 0.5 °C	4	

SAR result with Body TSL

SAR averaged over 1 cm ³ (1 g) of Body TSL	Condition	
SAR measured	250 mW input power	12.8 W/kg
SAR for nominal Body TSL parameters	normalized to 1W	50.2 W/kg ± 17.0 % (k=2)

SAR averaged over 10 cm ³ (10 g) of Body TSL	condition	
SAR measured	250 mW input power	5.98 W/kg
SAR for nominal Body TSL parameters	normalized to 1W	23.6 W/kg ± 16.5 % (k=2)

Certificate No: D2450V2-797_Nov22

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL

Impedance, transformed to feed point	51.1 Ω + 4.7 jΩ
Return Loss	- 26.4 dB

Antenna Parameters with Body TSL

Impedance, transformed to feed point	48.0 Ω + 6.9 jΩ
Return Loss	- 22.7 dB

General Antenna Parameters and Design

Electrical Delay (one direction)	
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After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured.

The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard.

No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

Manufactured by	SPEAG
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Certificate No: D2450V2-797_Nov22

DASY5 Validation Report for Head TSL

Date: 15.11.2022

Test Laboratory: SPEAG, Zurich, Switzerland

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:797

Communication System: UID 0 - CW; Frequency: 2450 MHz

Medium parameters used: f = 2450 MHz; $\sigma = 1.87$ S/m; $\epsilon_r = 38.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY52 Configuration:

Probe: EX3DV4 - SN7349; ConvF(7.96, 7.96, 7.96) @ 2450 MHz; Calibrated: 31.12.2021

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electromics: DAE4 Sn601; Calibrated: 31.08.2022

Phantom: Flat Phantom 5.0 (front); Type: QD 000 P50 AA; Serial: 1001

• DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Dipole Calibration for Head Tissue/Pin=250 mW, d=10mm/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 115.9 V/m; Power Drift = 0.03 dB

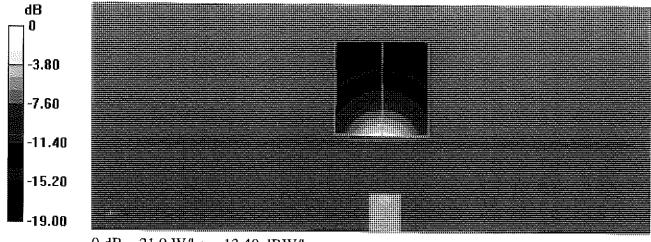
Peak SAR (extrapolated) = 26.3 W/kg

SAR(1 g) = 13.3 W/kg; SAR(10 g) = 6.19 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

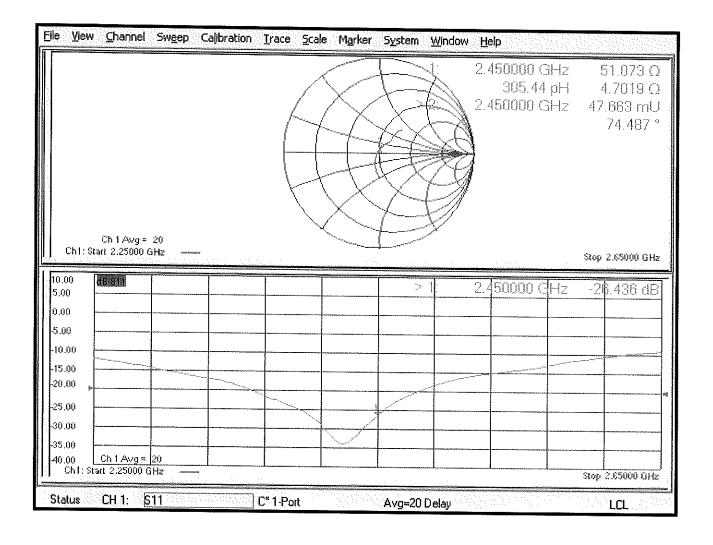
Ratio of SAR at M2 to SAR at M1 = 50.7%

Maximum value of SAR (measured) = 21.9 W/kg



0 dB = 21.9 W/kg = 13.40 dBW/kg

Impedance Measurement Plot for Head TSL



DASY5 Validation Report for Body TSL

Date: 15.11.2022

Test Laboratory: SPEAG, Zurich, Switzerland

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:797

Communication System: UID 0 - CW; Frequency: 2450 MHz

Medium parameters used: f = 2450 MHz; $\sigma = 2.01$ S/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY52 Configuration:

Probe: EX3DV4 - SN7349; ConvF(8.12, 8.12, 8.12) @ 2450 MHz; Calibrated: 31.12.2021

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn601; Calibrated: 31.08.2022

Phantom: Flat Phantom 5.0 (back); Type: QD 000 P50 AA; Serial: 1002

DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Dipole Calibration for Body Tissue/Pin=250 mW, d=10mm 2/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 108.0 V/m; Power Drift = -0.01 dB

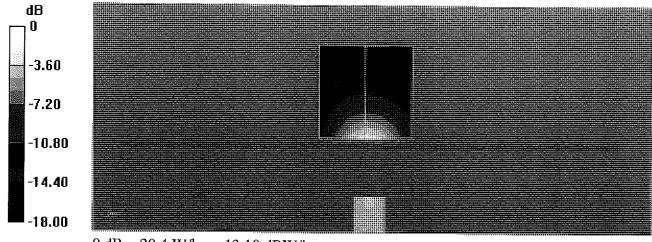
Peak SAR (extrapolated) = 24.0 W/kg

SAR(1 g) = 12.8 W/kg; SAR(10 g) = 5.98 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

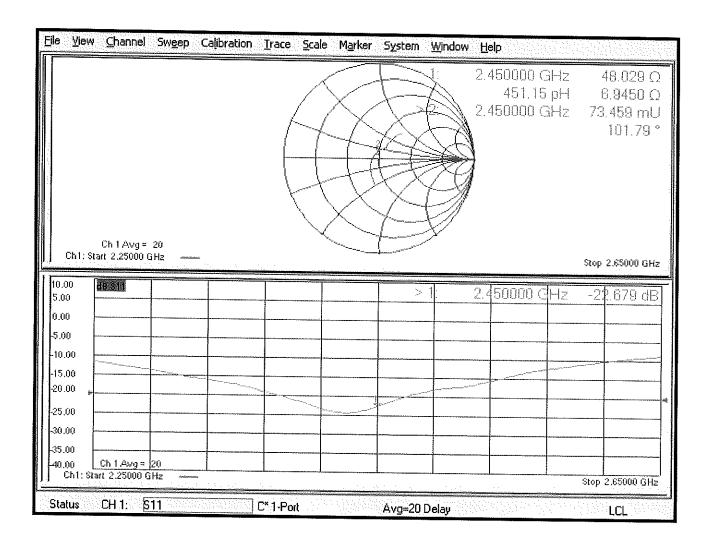
Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 20.4 W/kg



0 dB = 20.4 W/kg = 13.10 dBW/kg

Impedance Measurement Plot for Body TSL



element

ELEMENT MATERIALS TECHNOLOGY

(formerly PCTEST)
7185 Oakland Mills Road, Columbia, MD 21046 USA
Tel. +1.410.290.6652 / Fax +1.410.290.6654
http://www.element.com



Certification of Calibration

Object D2450V2 – SN: 797

Calibration procedure(s) Procedure for Calibration Extension for SAR Dipoles.

Extension Calibration date: 03/21/2024

Description: SAR Validation Dipole at 2450 MHz.

Calibration Equipment used:

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Agilent	N5182A	MXG Vector Signal Generator	4/1/2023	Annual	4/1/2024	MY47420837
Amplifier Research	15S1G6	Amplifier	CBT	N/A	CBT	343971
Anritsu	MA24106A	Pulse Power Sensor	4/21/2023	Annual	4/21/2024	1349503
Control Company	4040	Digital Thermometer	3/27/2023	Biennial	3/27/2025	230208311
Control Company	4353	Long Stem Thermometer	9/15/2022	Biennial	9/15/2024	221767767
Mini-Circuits	BW-N20W5+	DC to 18 GHz Precision Fixed 20 dB Attenuator	CBT	N/A	CBT	N/A
Mini-Circuits	NLP-2950+	Low Pass Filter DC to 2700 MHz	CBT	N/A	CBT	N/A
Narda	4772-3	Attenuator (3dB)	CBT	N/A	CBT	9406
Pasternack	NC-100	Torque Wrench	12/5/2022	Biennial	12/5/2024	1240
Mini-Circuits	ZHDC-16-63-S+	Coupler	CBT	N/A	CBT	N/A
Rohde & Schwarz	ZNLE6	Vector Network Analyzer	10/25/2023	Annual	10/25/2024	101307
SPEAG	DAK-3.5	Dielectric Assessment Kit	11/13/2023	Annual	11/13/2024	1277
Keysight Technologies	85033E	Standard Mechanical Calibration Kit (DC to 9GHz, 3.5mm)	2/12/2024	Annual	2/12/2025	MY53401181
SPEAG	EX3DV4	SAR Probe	6/14/2023	Annual	6/14/2024	7661
SPEAG	DAE4	Dasy Data Acquisition Electronics	5/11/2023	Annual	5/11/2024	728

Measurement Uncertainty = $\pm 23\%$ (k=2)

	Name	Function	Signature
Calibrated By:	Tho Tong	Test Engineer	Tho Tong
Approved By:	Greg Snyder	Executive VP of Operations, Regulatory	Lugged Syl

Object:	Date Issued:	Page 1 of 3
D2450V2 – SN: 797	03/21/2024	rage 1013

DIPOLE CALIBRATION EXTENSION

Per KDB 865664 D01, calibration intervals of up to three years may be considered for reference dipoles when it is demonstrated that the SAR target, impedance and return loss of a dipole have remained stable according to the following requirements:

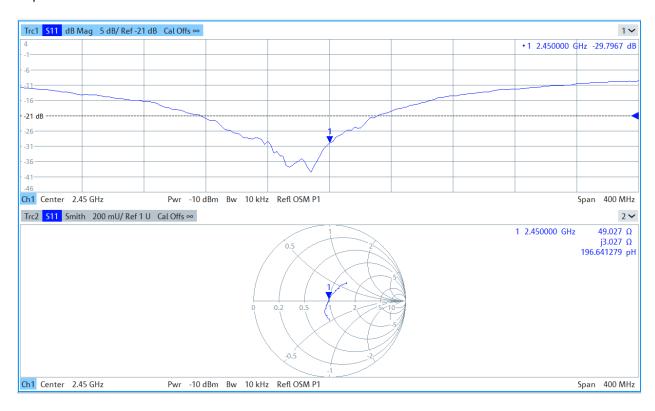
- 1. The measured SAR does not deviate more than 10% from the target on the calibration certificate.
- 2. The return-loss does not deviate more than 20% from the previous measurement and meets the required 20dB minimum return-loss requirement.
- 3. The measurement of real or imaginary parts of impedance does not deviate more than 5Ω from the previous measurement.

The following dipole was checked to pass the above 3 requirements to have 2-year calibration period from the calibration date:

Calibrat Date	on Extension Date	Certificate Electrical Delay (ns)	Certificate SAR Target Head (1g) W/kg @ 20.0 dBm	Measured Head SAR (1g) W/kg @ 20.0 dBm	Deviation 1g (%)	Certificate SAR Target Head (10g) W/kg @ 20.0 dBm	Measured Head SAR (10g) W/kg @ 20.0 dBm	Deviation 10g (%)	Certificate Impedance Head (Ohm) Real	Measured Impedance Head (Ohm) Real	Difference (Ohm) Real	Certificate Impedance Head (Ohm) Imaginary	Head (Ohm)	Ditterence	Certificate Return Loss Head (dB)	Measured Return Loss Head (dB)	Deviation (%)	PASS/FAIL
11/15/20	22 3/21/2024	1.151	5.2	5.21	0.19%	2.44	2.36	-3.28%	51.1	49	2.1	4.7	3	1.7	-26.4	-29.8	-12.90%	PASS

Object:	Date Issued:	Page 2 of 3
D2450V2 - SN: 797	03/21/2024	rage 2 01 3

Impedance & Return-Loss Measurement Plot for Head TSL



Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





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Client Element

Columbia, USA

Certificate No. D5GHzV2-1191_Jan24

CALIBRATION CERTIFICATE

Object

D5GHzV2 - SN:1191

SPS 01/30/24

Calibration procedure(s)

QA CAL-22.v7

Calibration Procedure for SAR Validation Sources between 3-10 GHz

Calibration date:

January 17, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID#	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	30-Mar-23 (No. 217-03804/03805)	Mar-24
Power sensor NRP-Z91	SN: 103244	30-Mar-23 (No. 217-03804)	Mar-24
Power sensor NRP-Z91	SN: 103245	30-Mar-23 (No. 217-03805)	Mar-24
Reference 20 dB Attenuator	SN: BH9394 (20k)	30-Mar-23 (No. 217-03809)	Mar-24
Type-N mismatch combination	SN: 310982 / 06327	30-Mar-23 (No. 217-03810)	Mar-24
Reference Probe EX3DV4	SN: 3503	07-Mar-23 (No. EX3-3503_Mar23)	Mar-24
DAE4	SN: 601	03-Oct-23 (No. DAE4-601_Oct23)	Oct-24
Secondary Standards	ID#	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB39512475	30-Oct-14 (in house check Oct-22)	In house check: Oct-24
Power sensor HP 8481A	SN: US37292783	07-Oct-15 (in house check Oct-22)	In house check: Oct-24
Power sensor HP 8481A	SN: MY41093315	07-Oct-15 (in house check Oct-22)	In house check: Oct-24
RF generator R&S SMT-06	SN: 100972	15-Jun-15 (in house check Oct-22)	In house check: Oct-24
Network Analyzer Agilent E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24
	Name	Function	Signature
· Calibrated by:	Paulo Pina	Laboratory Technician	Jan to Van
Approved by:	Sven Kühn	Technical Manager	Sin
			- / -

Issued: January 18, 2024

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Glossary:

TSL

tissue simulating liquid

ConvF

sensitivity in TSL / NORM x,y,z

N/A not

not applicable or not measured

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Additional Documentation:

c) DASY System Handbook

Methods Applied and Interpretation of Parameters:

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The source is mounted in a touch configuration below the center marking of the flat phantom.
- Return Loss: This parameter is measured with the source positioned under the liquid filled phantom (as described in the measurement condition clause). The Return Loss ensures low reflected power. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY52	V52.10.4
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom V5.0	
Distance Dipole Center - TSL	10 mm	with Spacer
Zoom Scan Resolution	dx, dy = 4.0 mm, dz = 1.4 mm	Graded Ratio = 1.4 (Z direction)
Frequency	5250 MHz ± 1 MHz 5600 MHz ± 1 MHz 5750 MHz ± 1 MHz 5850 MHz ± 1 MHz	

Head TSL parameters at 5250 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	35.9	4.71 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	36.5 ± 6 %	4.65 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		W AA 100 EA

SAR result with Head TSL at 5250 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	7.87 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	78.9 W/kg ± 19.9 % (k=2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	2.27 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	22.7 W/kg ± 19.5 % (k=2)

Head TSL parameters at 5600 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	35.5	5.07 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	36.1 ± 6 %	5.04 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL at 5600 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	8.27 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	83.0 W/kg ± 19.9 % (k=2)

SAR averaged over 10 cm³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	2.38 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	23.9 W/kg ± 19.5 % (k=2)

Head TSL parameters at 5750 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	35.4	5.22 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	36.0 ± 6 %	5.18 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL at 5750 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	7.86 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	78.9 W/kg ± 19.9 % (k=2)

SAR averaged over 10 cm³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	2.23 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	22.4 W/kg ± 19.5 % (k=2)

Head TSL parameters at 5850 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	35.2	5.32 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	35.8 ± 6 %	5.27 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL at 5850 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	7.86 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	78.8 W/kg ± 19.9 % (k=2)

SAR averaged over 10 cm³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	2.24 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	22.5 W/kg ± 19.5 % (k=2)

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL at 5250 MHz

Impedance, transformed to feed point	51.7 Ω - 8.5 jΩ
Return Loss	- 21.5 dB

Antenna Parameters with Head TSL at 5600 MHz

Impedance, transformed to feed point	54.9 Ω - 7.9 jΩ
Return Loss	- 21.1 dB

Antenna Parameters with Head TSL at 5750 MHz

Impedance, transformed to feed point	55.2 Ω - 1.6 jΩ
Return Loss	- 25.8 dB

Antenna Parameters with Head TSL at 5850 MHz

Impedance, transformed to feed point	51.3 Ω - 5.5 jΩ
Return Loss	- 25.0 dB

General Antenna Parameters and Design

Electrical Delay (one direction)	1.203 ns

After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured.

The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard.

No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

Manufactured by SPEAG		
	Manufactured by	I SPEAG I
	1	I

DASY5 Validation Report for Head TSL

Date: 17.01.2024

Test Laboratory: SPEAG, Zurich, Switzerland

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: D5GHzV2 - SN:1191

Communication System: UID 0 - CW; Frequency: 5250 MHz, Frequency: 5600 MHz, Frequency: 5750

MHz, Frequency: 5850 MHz

Medium parameters used: f = 5250 MHz; $\sigma = 4.65$ S/m; $\varepsilon_r = 36.5$; $\rho = 1000$ kg/m³ Medium parameters used: f = 5600 MHz; $\sigma = 5.04$ S/m; $\varepsilon_r = 36.1$; $\rho = 1000$ kg/m³ Medium parameters used: f = 5750 MHz; $\sigma = 5.18$ S/m; $\varepsilon_r = 36.0$; $\rho = 1000$ kg/m³

Medium parameters used: f = 5850 MHz; $\sigma = 5.27 \text{ S/m}$; $\varepsilon_r = 35.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY52 Configuration:

- Probe: EX3DV4 SN3503; ConvF(5.5, 5.5, 5.5) @ 5250 MHz, ConvF(5.1, 5.1, 5.1) @ 5600 MHz, ConvF(5.08, 5.08, 5.08) @ 5750 MHz, ConvF(4.99, 4.99, 4.99) @ 5850 MHz; Calibrated: 07.03.2023
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn601; Calibrated; 03.10,2023
- Phantom: Flat Phantom 5.0 (front); Type: QD000P50AA; Serial: 1001
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Dipole Calibration for Head Tissue/Pin=100mW, dist=10mm, f=5250 MHz/Zoom Scan,

dist=1.4mm (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 73.66 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 26.6 W/kg

SAR(1 g) = 7.87 W/kg; SAR(10 g) = 2.27 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 71%

Maximum value of SAR (measured) = 18.2 W/kg

Dipole Calibration for Head Tissue/Pin=100mW, dist=10mm, f=5600 MHz/Zoom Scan,

dist=1.4mm (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 73.16 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 30.3 W/kg

SAR(1 g) = 8.27 W/kg; SAR(10 g) = 2.38 W/kg

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 68%

Maximum value of SAR (measured) = 19.7 W/kg

Dipole Calibration for Head Tissue/Pin=100mW, dist=10mm, f=5750 MHz/Zoom Scan,

dist=1.4mm (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 70.39 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 30.6 W/kg

SAR(1 g) = 7.86 W/kg; SAR(10 g) = 2.23 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 66.2%

Maximum value of SAR (measured) = 19.3 W/kg

Dipole Calibration for Head Tissue/Pin=100mW, dist=10mm, f=5850 MHz/Zoom Scan,

dist=1.4mm (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 70.63 V/m; Power Drift = 0.08 dB

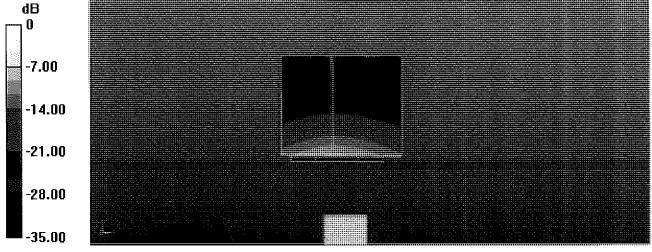
Peak SAR (extrapolated) = 31.1 W/kg

SAR(1 g) = 7.86 W/kg; SAR(10 g) = 2.24 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

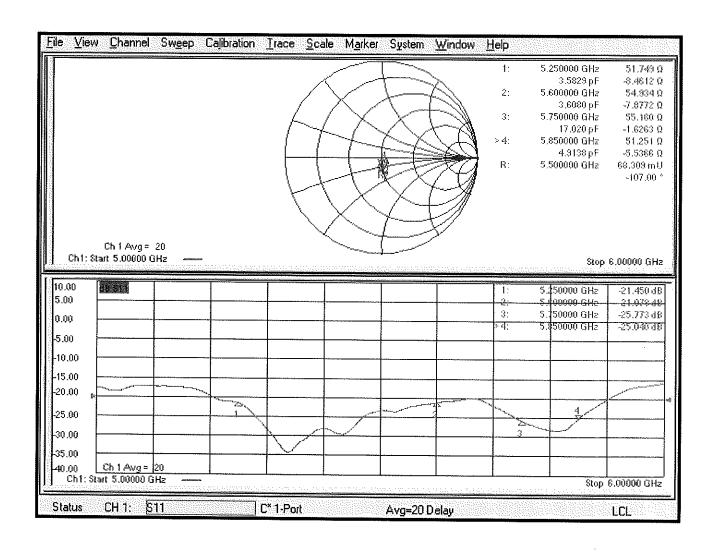
Ratio of SAR at M2 to SAR at M1 = 65.5%

Maximum value of SAR (measured) = 19.4 W/kg



0 dB = 19.7 W/kg = 12.94 dBW/kg

Impedance Measurement Plot for Head TSL



Calibration Laboratory of Schmid & Partner

Engineering AG
Zeughausstrasse 43, 8004 Zurich, Switzerland





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Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

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Multilateral Agreement for the recognition of calibration certificates

Client

Element

Columbia, USA

Certificate No. D6.5GHzV2-1111_Feb24

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CALIBRATION CERTIFICATE

Object

D6.5GHzV2 - SN:1111

03104124

Calibration procedure(s)

QA CAL-22.v7

Calibration Procedure for SAR Validation Sources between 3-10 GHz

Calibration date:

February 22, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 \pm 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID#	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor R&S NRP33T	SN: 100967	03-Apr-23 (No. 217-03806)	Apr-24
Reference 20 dB Attenuator	SN: BH9394 (20k)	30-Mar-23 (No. 217-03809)	Mar-24
Mismatch combination	SN: 84224 / 360D	03-Apr-23 (No. 217-03812)	Apr-24
Reference Probe EX3DV4	SN: 7405	12-Jun-23 (No. EX3-7405_Jun23)	Jun-24
DAE4	SN: 908	03-Jul-23 (No. DAE4-908_Jul23)	Jul-24
Secondary Standards	ID #	Check Date (in house)	Scheduled Check
RF generator Anapico APSIN20G	SN: 827	18-Dec-18 (in house check Jan-24)	In house check: Jan-25
Power sensor NRP-Z23	SN: 100169	10-Jan-19 (in house check Jan-24)	In house check: Jan-25
Power sensor NRP-18T	SN: 100950	28-Sep-22 (in house check Jan-24)	In house check: Jan-25
Network Analyzer Keysight E5063A	SN:MY54504221	31-Oct-19 (in house check Oct-22)	In house check: Oct-25
	Name	Function	Signature
Calibrated by:	Aldonia Georgiadou	Laboratory Technician	Oignature
	, idoina doorgiadou	Laboratory recinician	Ates
Approved by:	Sven Kühn	Technical Manager	Ω_

Issued: February 23, 2024

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Calibration Laboratory of

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Zeughausstrasse 43, 8004 Zurich, Switzerland





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Schweizerischer Kalibrierdienst Service suisse d'étalonnage Servizio svizzero di taratura Swiss Calibration Service

Glossary:

TSL

N/A

tissue simulating liquid

ConvF

sensitivity in TSL / NORM x,y,z not applicable or not measured

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range Of 4 MHz To 10 GHz)", October 2020.

Additional Documentation:

b) DASY System Handbook

Methods Applied and Interpretation of Parameters:

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The dipole is mounted with the spacer to position its feed point
 exactly below the center marking of the flat phantom section, with the arms oriented parallel to the
 body axis.
- Feed Point Impedance and Return Loss: These parameters are measured with the dipole positioned under the liquid filled phantom. The Return Loss ensures low reflected power. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.
- The absorbed power density (APD): The absorbed power density is evaluated according to Samaras T, Christ A, Kuster N, "Compliance assessment of the epithelial or absorbed power density above 6 GHz using SAR measurement systems", Bioelectromagnetics, 2021 (submitted). The additional evaluation uncertainty of 0.55 dB (rectangular distribution) is considered.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY6	V16.2
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom	
Distance Dipole Center - TSL	5 mm	with Spacer
Zoom Scan Resolution	dx, $dy = 3.4$ mm, $dz = 1.4$ mm	Graded Ratio = 1.4 (Z direction)
Frequency	6500 MHz ± 1 MHz	

Head TSL parameters

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	34.5	6.07 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	35.3 ± 6 %	6.32 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C	ab 48 at 48	

SAR result with Head TSL

SAR averaged over 1 cm³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	29.0 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	291 W/kg ± 24.7 % (k=2)

SAR averaged over 8 cm³ (8 g) of Head TSL	Condition	
SAR measured	100 mW input power	6.50 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	65.3 W/kg ± 24.4 % (k=2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	5.32 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	53.5 W/kg ± 24.4 % (k=2)

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL

Impedance, transformed to feed point	51.8 Ω + 3.1 jΩ
Return Loss	- 29.1 dB

APD (Absorbed Power Density)

APD averaged over 1 cm ²	Condition	
APD measured	100 mW input power	290 W/m²
APD measured	normalized to 1W	2900 W/m² ± 29.2 % (k=2)

APD averaged over 4 cm ²	condition	
APD measured	100 mW input power	130 W/m²
APD measured	normalized to 1W	1300 W/m² ± 28.9 % (k=2)

^{*}The reported APD values have been derived using the psSAR1g and psSAR8g.

General Antenna Parameters and Design

After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured.

The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard.

No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

,	
Manufactured by	SPEAG

Certificate No: D6.5GHzV2-1111_Feb24

DASY6 Validation Report for Head TSL

Measurement Report for D6.5GHz-1111, UID 0 -, Channel 6500 (6500.0MHz)

Device	under	Test	Pro	perties
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Name, Manufacturer	Dimensions [mm]	IMEI	DUT Type
D6.5GHz	16.0 x 6.0 x 300.0	SN: 1111	

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz]	Conversion Factor	TSL Cond. [5/m]	TSL Permittivity
Flat, HSL	5.00	Band	CW,	6500	5.50	6.32	35.3

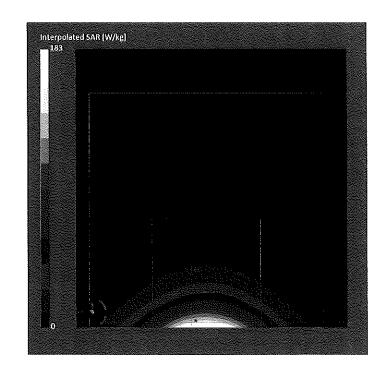
Hardware Setup

Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
MFP V8.0 Center - 1182	HBBL600-10000V6	EX3DV4 - 5N7405, 2023-06-12	DAE4 Sn908, 2023-07-03

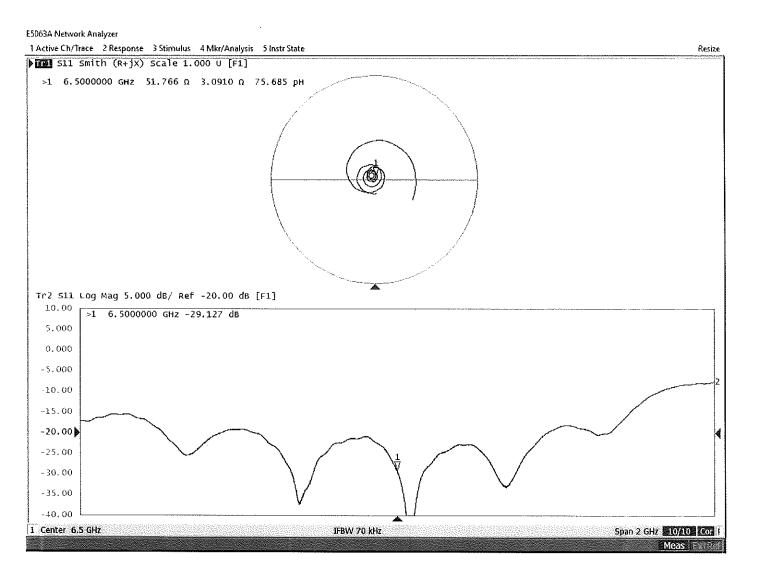
Scan Setup

	Zoom Scan		Zoom Scan
Grid Extents [mm]	22.0 x 22.0 x 22.0	Date	2024-02-22, 16:52
Grid Steps [mm]	3.4 x 3.4 x 1.4	psSAR1g [W/Kg]	29.0
Sensor Surface [mm]	1.4	psSAR8g [W/Kg]	6.50
Graded Grid	Yes	psSAR10g [W/Kg]	5.32
Grading Ratio	1.4	Power Drift [dB]	0.01
MAIA	N/A	Power Scaling	Disabled
Surface Detection	VMS + 6p	Scaling Factor [dB]	
Scan Method	Measured	TSL Correction	No correction
		M2 / M1 [%]	SS.4
		Dist 3dB Peak [mm]	4.6

Measurement Results



Impedance Measurement Plot for Head TSL



Calibration Laboratory of

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Client

Element Columbia, USA

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Certificate No. 5G-Veri10-1002_Mar24

CALIBRATION CERTIFICATE

Object

5G Verification Source 10 GHz - SN: 1002

Accreditation No.: SCS 0108

SRS 03/25/24

Calibration procedure(s)

QA CAL-45.v5

Calibration procedure for sources in air above 6 GHz

Calibration date:

March 05, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature $(22 \pm 3)^{\circ}$ C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Network Analyzer Keysight E5063A SN: MY54504221

Primary Standards	ID#	Cal Date (Certificate No.)	Scheduled Calibration
Reference Probe EUmmWV3	SN: 9374	04-Dec-23 (No. EUmm-9374_Dec23)	Dec-24
DAE4ip	SN: 1602	08-Nov-23 (No. DAE4ip-1602_Nov23)	Nov-24
Secondary Standards	ID#	Check Date (in house)	Scheduled Check
RF generator R&S SMF100A	SN: 100184	29-Nov-23 (in house check Nov-23)	In house check: Nov-24

Name

Function

31-Oct-19 (in house check Oct-22)

Signature

Calibrated by:

Leif Klysner

Laboratory Technician

In house check: Oct-25

Approved by:

Sven Kühn

Technical Manager

Issued: March 7, 2024

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Certificate No: 5G-Veri10-1002_Mar24

Page 1 of 8

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland





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Swiss Calibration Service

Accreditation No.: SCS 0108

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Glossary

CW

Continuous wave

Calibration is Performed According to the Following Standards

- Internal procedure QA CAL-45, Calibration procedure for sources in air above 6 GHz.
- IEC/IEEE 63195-1, "Assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body (frequency range of 6 GHz to 300 GHz)", May 2022

Methods Applied and Interpretation of Parameters

- Coordinate System: z-axis in the waveguide horn boresight, x-axis is in the direction of the E-field, y-axis normal to the others in the field scanning plane parallel to the horn flare and horn flange.
- Measurement Conditions: (1) 10 GHz: The radiated power is the forward power to the horn
 antenna minus ohmic and mismatch loss. The forward power is measured prior and after
 the measurement with a power sensor. During the measurements, the horn is directly
 connected to the cable and the antenna ohmic and mismatch losses are determined by farfield measurements. (2) 30, 45, 60 and 90 GHz: The verification sources are switched on for
 at least 30 minutes. Absorbers are used around the probe cub and at the ceiling to minimize
 reflections.
- Horn Positioning: The waveguide horn is mounted vertically on the flange of the waveguide source to allow vertical positioning of the EUmmW probe during the scan. The plane is parallel to the phantom surface. Probe distance is verified using mechanical gauges positioned on the flare of the horn.
- E- field distribution: E field is measured in two x-y-plane (10mm, 10mm + λ/4) with a vectorial E-field probe. The E-field value stated as calibration value represents the E-field-maxima and the averaged (1cm² and 4cm²) power density values at 10mm in front of the horn.
- Field polarization: Above the open horn, linear polarization of the field is expected. This is verified graphically in the field representation.

Calibrated Quantity

 Local peak E-field (V/m) and average of peak spatial components of the poynting vector (W/m²) averaged over the surface area of 1 cm² and 4cm² at the nominal operational frequency of the verification source. Both square and circular averaging results are listed.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Certificate No: 5G-Veri10-1002_Mar24 Page 2 of 8

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY8 Module mmWave	V3.2
Phantom	5G Phantom	
Distance Horn Aperture - plane	10 mm	
Number of measured planes	2 (10mm, 10mm + λ/4)	
Frequency	10 GHz ± 10 MHz	

Calibration Parameters, 10 GHz

Circular Averaging

Distance Horn Aperture to Measured Plane	Prad¹ (mW)	Max E-field Uncertainty (V/m) (k = 2)		i i		-		Uncertainty (k = 2)
				1 cm ²	4 cm ²			
10 mm	93.3	151	1.27 dB	58.7	54.9	1.28 dB		

Distance Horn Aperture to Measured Plane	Prad¹ (mW)	Max E-field (V/m)	Uncertainty (k = 2)	Power Density psPDn+, psPDtot+, psPDmod+ (W/m²)		Uncertainty (k = 2)
				1 cm ²	4 cm ²	
10 mm	93.3	151	1.27 dB	58.5, 58.7, 58.8	54.6, 54.9, 55.1	1.28 dB

Square Averaging

Distance Horn	Prad1	Max E-field	Uncertainty	Avg Power Density L Avg (psPDn+, psPDtot+, psPDmod+) (W/m²)		Uncertainty
Aperture to Measured Plane	(mW)	(V/m)	(k = 2)			(k = 2)
				1 cm ²	4 cm ²	
10 mm	93.3	151	1.27 dB	58.7	54.8	1.28 dB

Distance Horn Aperture to Measured Plane	Prad¹ (mW)	Max E-field (V/m)	Uncertainty (k = 2)	Power Density psPDn+, psPDtot+, psPDmod+ (W/m²)		Uncertainty (k = 2)
				1 cm ²	4 cm ²	
10 mm	93.3	151	1.27 dB	58.5, 58.7, 58.8	54.5, 54.8, 55.0	1.28 dB

Max Power Density

Distance Horn Aperture to Measured Plane	Prad¹ (mW)	Max E-field (V/m)	Uncertainty (k = 2)	Max Power Density Sn, Stot, Stot (W/m²)	Uncertainty (k = 2)
10 mm	93.3	151	1.27 dB	59.9, 60.0, 60.2	1.28 dB

Certificate No: 5G-Veri10-1002_Mar24

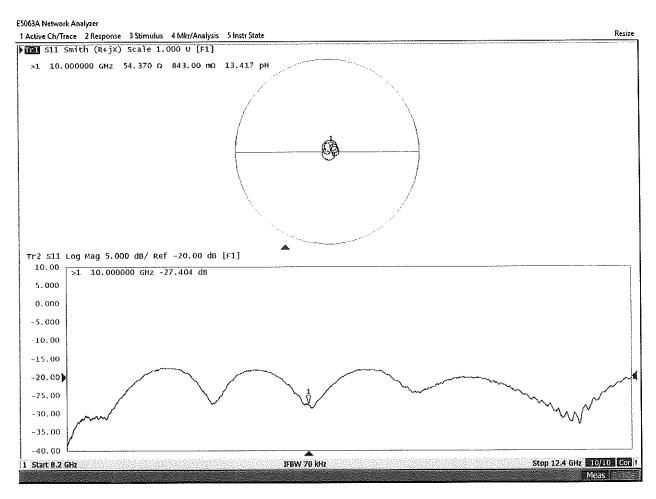
 $^{^{\}rm 1}$ Assessed ohmic and mismatch loss plus numerical offset: 0.30 dB

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters

Impedance, transformed to feed point	$54.4 \Omega + 0.8 j\Omega$
Return Loss	- 27.4 dB

Impedance Measurement Plot



Measurement Report for 5G Verification Source 10 GHz, UID 0 -, Channel 10000 (10000.0MHz)

Device under Test Properties

Name, Manufacturer

Dimensions [mm]

100.0 x 100.0 x 172.0

DUT Type

Exposure Conditions

5G Verification Source 10 GHz

Phantom Section

Position, Test Distance

Band

Group,

Frequency [MHz],

Channel Number

Conversion Factor

[mm]

10.0 mm

Validation band

cw

IMEI

SN: 1002

10000.0, 10000

1.0

Hardware Setup

Phantom

5G -

mmWave Phantom - 1002

Medium

Air

Probe, Calibration Date

EUmmWV3 - SN9374_F1-55GHz,

2023-12-04

DAE, Calibration Date DAE4ip Sn1602,

2023-11-08

Scan Setup

Sensor Surface [mm] MAIA

Measurement Results

5G 5can 10.0 MAIA not used

Date Avg. Area [cm²] Avg. Type psPDn+ [W/m²] psPDtot+ [W/m²] psPDmod+ (W/m²) Max(Sn) [W/m²] Max(Stot) [W/m2] Max(|Stot|) [W/m²] E_{max} [V/m] Power Drift [dB]

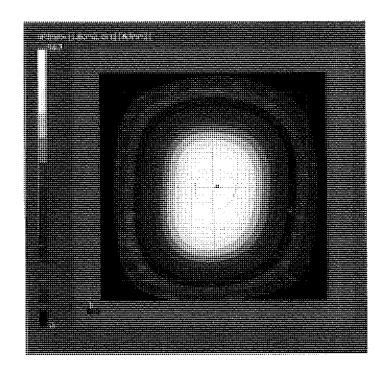
1.00 Circular Averaging 58.5 58.7 58.8 59.9 60.0

5G Scan

2024-03-05, 10:32

151 -0.00

60.2



Measurement Report for SG Verification Source 10 GHz, UID 0 -, Channel 10000 (10000.0MHz)

Device under Test Properties

Name, Manufacturer 5G Verification Source 10 GHz Dimensions [mm] 100.0 x 100.0 x 172.0 IMEI SN: 1002 **DUT Type**

Exposure Conditions

Phantom Section

Position, Test Distance

Band

Group,

Frequency (MHz), **Channel Number**

Conversion Factor

[mm]

10.0 mm

Validation band

CW

10000.0. 10000

1.0

Hardware Setup

Phantom

5G -

mmWave Phantom - 1002

Medium

Air

Probe, Calibration Date

EUmmWV3 - SN9374_F1-55GHz,

2023-12-04

DAE, Calibration Date

DAE4ip Sn1602, 2023-11-08

Scan Setup

Sensor Surface [mm] MAIA

Certificate No: 5G-Veri10-1002_Mar24

5G Scan

10.0 MAIA not used

Measurement Results

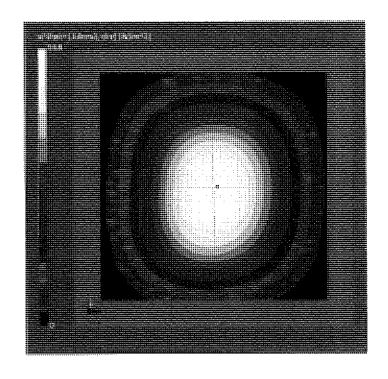
Date Avg. Area [cm2] Avg. Type psPDn+ [W/m²] psPDtot+ [W/m²] psPDmod+ [W/m²] Max(Sn) [W/m²]

Max(5tot) [W/m²] $Max(|Stot|)[W/m^2]$ E_{max} [V/m] Power Drift [dB]

2024-03-05, 10:32 4.00 Circular Averaging 54.6 54.9 55.1 59.9

60.0 60.2 151 -0.00

5G Scan



Measurement Report for 5G Verification Source 10 GHz, UID 0 -, Channel 10000 (10000.0MHz)

Device under Test Properties

Name, Manufacturer 5G Verification Source 10 GHz Dimensions [mm] 100.0 x 100.0 x 172.0 IMEI SN: 1002 **DUT Type**

Exposure Conditions

Phantom Section

Position, Test Distance

Band

Group,

Frequency [MHz],

Conversion Factor

[mm]

5G -

10.0 mm

Validation band

CW

Channel Number 10000.0, 10000

1.0

Hardware Setup

Phantom mmWave Phantom - 1002 Medium

Air

Probe, Calibration Date

EUmmWV3 - SN9374_F1-55GHz, 2023-12-04

DAE, Calibration Date DAE4ip Sn1602, 2023-11-08

Scan Setup

Sensor Surface [mm] MAIA

Measurement Results

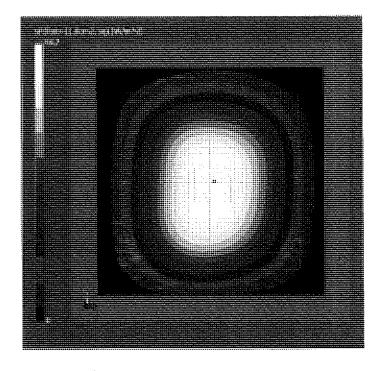
5G Scan 10.0 MAIA not used

Date Avg. Area [cm²] Avg. Type psPDn+ [W/m²] psPDtot+ [W/m²] psPDmod+ [W/m²] Max(Sn) [W/m²] Max(Stot) [W/m2] $Max(\{Stot\})[W/m^2]$ E_{max} [V/m] Power Drift [dB]

5G Scan

2024-03-05, 10:32 1.00 Square Averaging 58.5 58.7 58.8

59.9 60.0 60.2 151 -0.00



Measurement Report for 5G Verification Source 10 GHz, UID 0 -, Channel 10000 (10000.0MHz)

Device under Test Properties

Name, Manufacturer 5G Verification Source 10 GHz Dimensions [mm] 100.0 x 100.0 x 172.0 IMEI SN: 1002 DUT Type

Exposure Conditions

Phantom Section

Position, Test Distance

Band

Group,

Frequency [MHz], **Channel Number**

Conversion Factor

5G -

[mm] 10.0 mm

Validation band

CW

10000.0,

10000

1.0

Hardware Setup

Phantom

mmWave Phantom - 1002

Medium Air

Probe, Calibration Date

EUmmWV3 - SN9374_F1-55GHz, 2023-12-04

DAE, Calibration Date DAE4ip Sn1602, 2023-11-08

Scan Setup

Sensor Surface [mm] MAIA

10.0

5G Scan

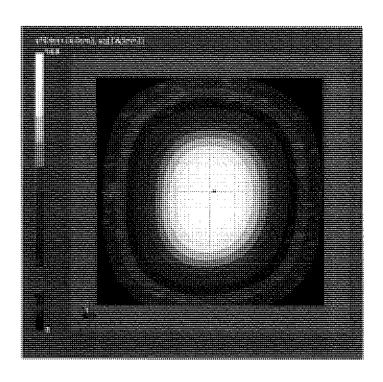
Date MAIA not used Avg. Ar Avg. Ty psPDn+ psPDto psPDm

Power

Max(Sr Max(St Max([S E_{max} [V/

Measurement Results

	5G Scan
	2024-03-05, 10:32
rea [cm²]	4.00
ype	Square Averaging
+ [W/m²]	54.5
ot+ [W/m²]	54.8
nod+ [W/m²]	55.0
n) [W/m²]	59.9
tot) [W/m²]	60.0
Stot[) [W/m²]	60,2
//m]	151
Drift [dB]	-0.00



Calibration Laboratory of

Schmid & Partner **Engineering AG**

Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerischer Kalibrierdienst Service suisse d'étalonnage C

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Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client

Element Columbia, USA

Certificate No.

EX-7803 Jun24

CALIBRATION CERTIFICATE

585 07/16/24

Object

EX3DV4 - SN:7803

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

June 28, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349 Jun24)	Jun-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-24)	In house check: Jun-26
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

Name **Function** Signature

Calibrated by Joanna Lleshaj Laboratory Technician

Approved by Sven Kühn Technical Manager

Issued: July 01, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7803_Jun24

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Glossary

TSL

tissue simulating liquid sensitivity in free space

NORMx,y,z ConvF

sensitivity in TSL / NORMx,y,z

DCP

diode compression point

CF

crest factor (1/duty_cycle) of the RF signal modulation dependent linearization parameters

A, B, C, D

 φ rotation around probe axis

Polarization φ Polarization ϑ

 ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is

normal to probe axis

Connector Angle

Certificate No: EX-7803_Jun24

information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization ∂ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP
 does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

EX3DV4 - SN:7803 June 28, 2024

Parameters of Probe: EX3DV4 - SN:7803

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (μ V/(V/m) ²) A	0.68	0.68	0.72	±10.1%
DCP (mV) B	109.0	107.7	105.9	±4.7%

Calibration Results for Modulation Response

GIU	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	dB√ μV		dB	m۷	dev.	Unc ^E
				-					k = 2
0	CW	X	0.00	0.00	1.00	0.00	149.4	±1.4%	±4.7%
		Y	0.00	0.00	1.00		118.4		
		Z	0.00	0.00	1.00		125.4		
10352	Pulse Waveform (200Hz, 10%)	X	1.64	61.16	6.71	10.00	60.0	±3.2%	±9.6%
		Y	1.61	61.09	6.93		60.0		
		Z	1.74	61.68	7.03		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.85	60.00	5.11	6.99	80.0	±2.3%	±9.6%
		Ÿ	0.88	60.00	5.41		80.0		
		Z	0.81	60.00	5.09		80.0		
10354	Pulse Waveform (200Hz, 40%)	Х	0.46	60.00	4.12	3.98	95.0	±1.7%	±9.6%
		Y	0.48	60.00	4.52		95.0		
		Z	0.41	60.00	4.03	· ·	95.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.28	60.00	3.49	2,22	120.0	±1.6%	±9.6%
		Y	13.71	152.90	5.98		120.0		
		Z	0.24	60.00	3.38]	120.0	1	
10387	QPSK Waveform, 1 MHz	Х	0.66	67.45	15.04	1.00	150.0	±3.3%	±9.6%
		Υ	0.62	64.22	12.72	1	150.0		
		Z	0.83	69.78	16.20]	150.0		
10388	QPSK Waveform, 10 MHz	X	1.52	68.48	15.34	0.00	150.0	±1.2%	±9.6%
		Y	1.39	65.94	14.11		150.0		
		Z	1.64	68.96	15.83		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.82	65.85	16.44	3.01	150.0	±0.9%	±9.6%
		Y	1.78	65.04	15.82		150.0		
		Z	1.78	65.57	16.73		150.0		
10399	64-QAM Waveform, 40 MHz	Х	2.90	67.19	15.61	0.00	150.0	±1.6%	±9.6%
	T-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A	Y	2.85	66.29	15.06		150.0		
		Z	3.00	67.32	15.81		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	Х	3.82	66.57	15.55	0.00	150.0	±2.7%	±9.6%
		Υ	3.85	65.87	15.19]	150.0]	
		Z	3.97	66.65	15.75		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E2-field uncertainty inside TSL (see Page 5).

^B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

EX3DV4 - SN:7803

Parameters of Probe: EX3DV4 - SN:7803

Sensor Model Parameters

	C1	C2	α	T1	T2	T3	T4	T5	T6
	fF	fF	V ⁻¹	msV ^{−2}	msV ^{−1}	ms	V-2	V ⁻¹	
Х	8.9	62.15	31.62	4.69	0.00	4.90	0.66	0.00	1.00
У	10.7	75.43	31.80	6.12	0.00	4.93	0.75	0.00	1.00
Z	9.9	70.63	33.05	3.05	0.00	4.90	0.44	0.00	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	21.2°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

June 28, 2024

Parameters of Probe: EX3DV4 - SN:7803

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc ^H (k = 2)
750	41.9	0.89	9.32	9.52	9.69	0.33	1.27	±11.0%
835	41.5	0.90	9.10	9.30	9.46	0.33	1,27	±11.0%
1750	40.1	1.37	7.77	7.94	8.07	0.31	1.27	±11.0%
1900	40.0	1.40	7.55	7.72	7.85	0.31	1.27	±11.0%
2300	39.5	1.67	7.32	7.48	7.61	0.31	1.27	±11.0%
2450	39.2	1.80	7.06	7.22	7.34	0.30	1.27	±11.0%
2600	39.0	1.96	7.10	7.26	7.38	0.30	1.27	±11.0%
5250	35.9	4.71	5.21	5.33	5.42	0.28	1.27	±13.1%
5600	35.5	5.07	4.82	4.92	5.01	0.25	1.27	±13.1%
5750	35.4	5.22	4.79	4.89	4.98	0.25	1.27	±13.1%
5850	35.2	5.32	4.78	4.89	4.97	0.24	1.27	±13.1%

C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$)

and are valid for TSL with deviations of up to $\pm 10\%$ if SAR correction is applied.

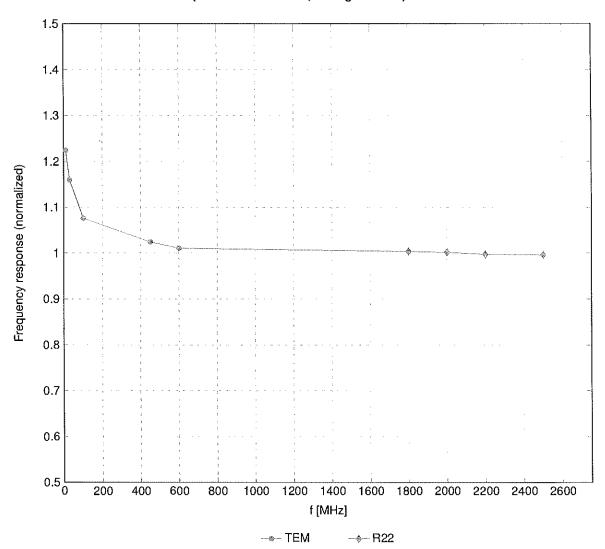
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.

H The stated uncertainty is the total calibration uncertainty (k = 2) of Norm-ConvF. Therefore, the uncertainty stated is equivalent to the uncertainty component with the symbol CF in Table 9 of IEC/IEEE 62209-1528:2020.

EX3DV4 - SN:7803 June 28, 2024

Frequency Response of E-Field

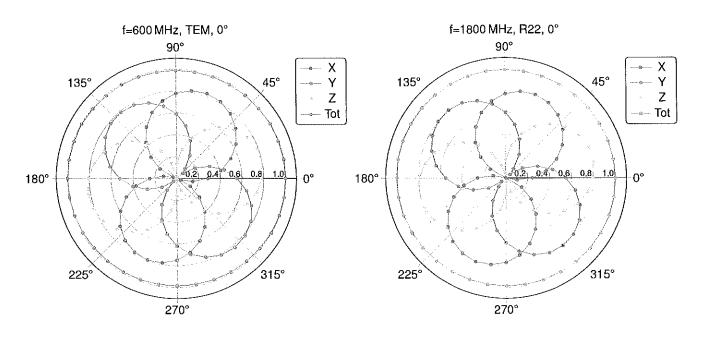
(TEM-Cell:ifi110 EXX, Waveguide:R22)

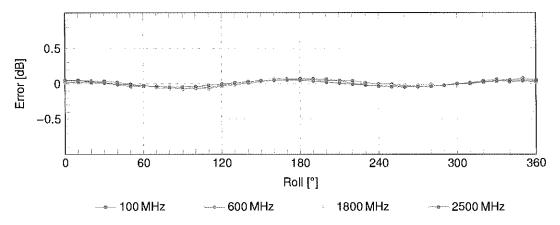


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)

June 28, 2024

Receiving Pattern (ϕ), $\theta = 0^{\circ}$

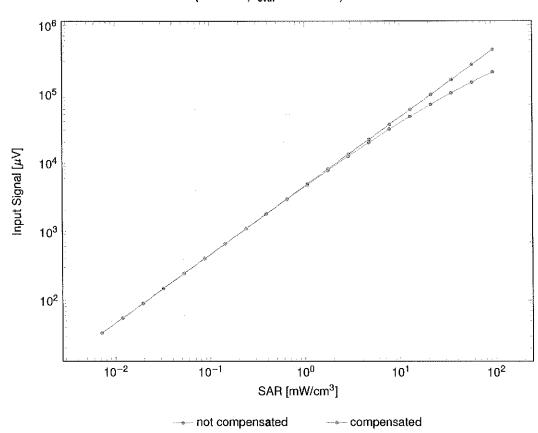


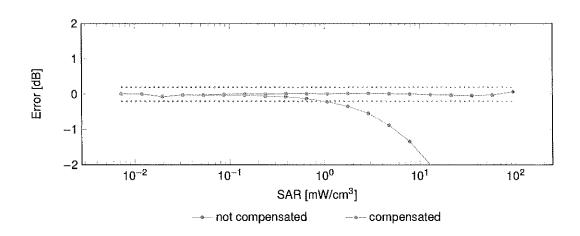


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

$\textbf{Dynamic Range } f(\textbf{SAR}_{\textbf{head}})$

(TEM cell, $f_{eval} = 1900 \, MHz$)

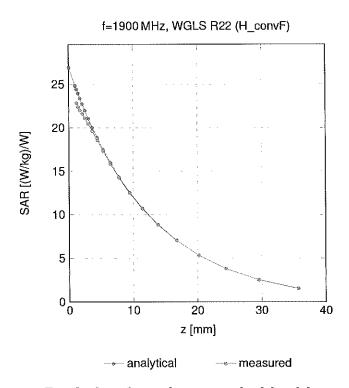




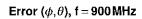
Uncertainty of Linearity Assessment: ±0.6% (k=2)

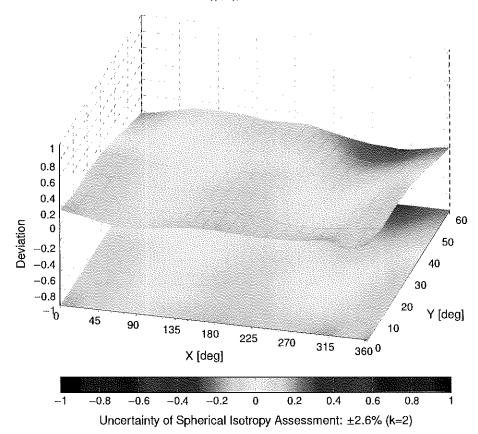
EX3DV4 - SN:7803 June 28, 2024

Conversion Factor Assessment



Deviation from Isotropy in Liquid





June 28, 2024

Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
0.5	1101	CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9,6
10013	CAB	IEEE 802,11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12,62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4,80	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10020	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10029	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5,30	±9,6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
		IEEE 802,15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10033	CAA		Bluetooth	4.53	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)			
10035	CAA	IEEE 802,15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4,10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9,6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9,6
10063	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9,6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9,6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11,00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3,98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10102	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TOD	9.97	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108		LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 04-QAM)	LTE-FDD	5,80	±9.6
10108	1	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
		, , , , , , , , , , , , , , , , , , , ,	LTE-FDD		±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5MHz, QPSK)		5.75	
10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

CAPT CEF-FOD (SC-PENAL 100K-RE) MANN-DE-CAMM) CEF-FOD 6.59 49.6	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
TOTAL CAPT CREFOD (SCPENAN, 100K, RE, SMHz, 64-CAM)	<u> </u>			<u> </u>		
Test	1					
19116 CAE BEE BOD. III (FIT Geominal, 1918), 19-04M)						
10117 CAE BEE 802.11 ITH FUNEN 15.5Mbps, BPSG						
10118 CAR IEEE 002.11 (IFT Mixed, 13 Albays, 0.PSK)						
10119 CAR IEEE ROZ. ITH (FT Mood, 13 Mings, 16-CAM)						
10116 CAE IEFE ROS. IT IN PAT MINED. 158 MINDS. 64-CAMD IN PATE PROPERTY 19.6	ļ					
10141 CAP LTE-FDD (SC-FDMA, 100% RB, 15MHz, 16-CAM) LTE-FDD (S. 2)				1		
10141 CAP LTE-FDD (SC-FDMA, 100% RB, 15MHz, 64-CAM) LTE-FDD 5.73 19.8 19					6.49	
10142 CAF LTE-FDD (SC-FDMA, 100%, RB, 3MIZ, OPSK) LTE-FDD 5,73 49.8						
10144 CAF LTE-FDD (SC-PDMA, 100% RB, 3ML, 16-QAM) LTE-FDD 6.38 19.6					5.73	
10145 CAR LTE-FDD (SC-PENA, 100% RB, 3MHz, 64-OAM)	L	}		LTE-FDD	6.35	±9.6
10146 CAG ITE-FDD (SC-PDMA, 100% RB, 14MHz, G-PSK)	<u> </u>			LTE-FDD	6.65	±9.6
10147 CAG LIFE-FDD (SC-FDMA, 100% RB, 14 MHz, 16-QAM)				LTE-FDD	5.76	±9.6
10149 CAF UFE-PDD (SC-PDMA, 50% RB, 50MHz, 16-CAM)				LTE-FDD	6.41	±9.6
10149 CAF				LTE-FDD	6.72	±9.6
10150 CAF	10149	CAF		LTE-FDD	6.42	±9.6
10151 CAH LTE-TID (SC-FDMA, 50% RB, 20MHz, 6-CAM) LTE-TID 9.22 4.96				LTE-FDD	6.60	±9.6
10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20MHz, 64-GAM)				LTE-TOD	9.28	±9.6
10155 CAH LTE-TID (SC-FDMA, 50% RB, 20MHz, 64-GAM)						
10156 CAH LITE-FDD (SC-FDMA, 50% RB, 10MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 50MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 15MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 14MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 14MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 14MHz, GPSK) LITE-FDD (SC-FDMA, 50% RB, 50MHz, GPSK) LITE-FDD (SC-F						
10156 CAH LITE-FDD (SC-FDMA, 50% RB, 5MHz, QPSK) LITE-FDD (SC-FDMA, 50% RB, 15MHz, QPSK) LITE-FDD (SC-FDMA, 15MLz, QPSK) LITE-FDD (SC-FD						
10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 16-QM)		<u> </u>				
10158 CAH LTE-FDD (SC-FDMA, 50% RB, 50Mtz, 40-AGM) LTE-FDD 6.49 4.9.6	<u> </u>					
TITE-FDD G.C-FDMA, 50% RB, 5MHz, 64-QAM)		1				
10160	10158	CAH		LTE-FDD	6.62	±9.6
10161 CAF	10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6,56	±9.6
10161 CAF	10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15MHz, QPSK)	LTE-FDD	5.82	±9,6
10166 CAG	10161	CAF	, , , , , , , , , , , , , , , , , , , ,	LTE-FDD	6.43	±9.6
10166 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, GPSK) LTE-FDD 5.46 ±9.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 6-CAM) LTE-FDD 6.79 ±9.6 10168 CAF LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 6-CAM) LTE-FDD 6.79 ±9.6 10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-FDD 6.52 ±9.6 10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-FDD 6.52 ±9.6 10171 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-FDD 6.49 ±9.6 10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-FDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-TDD 9.48 ±9.6 10175 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-TDD 9.48 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 6-CAM) LTE-TDD 9.21 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 20	10162	CAF		LTE-FDD	6.58	±9,6
10167 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-CAM) LTE-FDD 6.21 ±9.6	10166	CAG		LTE-FDD	5.46	±9.6
10168 CAG LTE-FDD (SC-FDMA, 18B, 20 MHz, 04-CAM) LTE-FDD 6.79 ±9.6 10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-CAM) LTE-FDD 6.52 ±9.6 10171 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-CAM) LTE-FDD 6.49 ±9.6 10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-CAM) LTE-FDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-CAM) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-CAM) LTE-TDD 9.21 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-CAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 04-CAM) LTE-FDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 04-CAM) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.72 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.72 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.72 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAE LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAE LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAE LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LTE-FDD 5.73 ±9.6 10180 CAE LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 04-CAM) LT	10167	CAG	, , , , , , , , , , , , , , , , , , ,	LTE-FDD	6.21	±9.6
10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) LTE-FDD 5.73 ±9.6 10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-CAM) LTE-FDD 6.52 ±9.6 10171 AAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 20 K-CAM) LTE-FDD 6.49 ±9.6 10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 20 K-CAM) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-CAM) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-CAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-CAM) LTE-TDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-CAM) LTE-FDD 5.72 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-CAM) LTE-FDD 5.72 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-CAM) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-CAM) LTE-FDD 5.73 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-CAM) LTE-FDD 6.52 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-CAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-CAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-CAM) LTE-FDD 6.50 ±9.6 10183 CAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 20 K-CAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 20 K-CAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 20 K-CAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 20 K-CAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 20 K-CAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-CAM) LTE-FDD 6.50 ±9.6 10187 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-CAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-CAM) LTE-FDD 6.50 ±9.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-CAM) LTE-FDD 6.50 ±9.6 10189 CAE LTE-FDD (SC	10168	CAG	, , , , , , , , , , , , , , , , , , , ,	LTE-FDD	6.79	±9.6
10170 CAF	10169	CAF		LTE-FDD	5.73	±9.6
10172 CAH	10170	CAF		LTE-FDD	6,52	±9.6
10173 CAH	10171	AAF		LTE-FDD	6.49	±9.6
10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-FDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 50MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 50MHz, QPSK) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 50MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 50MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 50MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 50MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, QPSK) LTE-FDD 6.52 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, G4-QAM) LTE-FDD 6.52 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, G4-QAM) LTE-FDD 6.52 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, G4-QAM) LTE-FDD 6.52 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, G4-QAM) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10187 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10187 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10187 CAF LTE-FDD (SC-FDMA, 1 RB, 1.4MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10189 CAF LTE-FDD (SC-FDMA, 1 RB, 1.4MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10189 CAF LTE-FDD (SC-FDMA, 1 RB, 1.4MHz, G4-QAM) LTE-FDD 6.50 ±9.6 10189 CAF LEE 802.11n (HT Greenfield, 65 Mbps, BPSK) WLAN 8.10 ±9.6 10195 CAE LEE 802.11n (HT Mixed, 65 Mbps, G4-QAM) WLAN 8.12 ±9.6 10195 CAE LEE 802.11n (HT Mixed, 65 Mbps, G4-QAM) WLAN 8.27 ±9.6 10195 CAE LEE 802.11n (HT Mixed, 72 Mbps, BPSK) WLAN 8.06 ±9.6 10220 CAE LEE 802.11n (HT Mixed, 72 Mbps, BPSK) WLAN 8.06 ±9.6 10220 CAE	10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10175	10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9,48	±9.6
10176	10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TOD	10.25	±9.6
10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, GA-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10190 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10191 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10192 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD 6.50 ±9.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD GAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GA-QAM) LTE-FDD GAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz,	10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 16 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 2 QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10194 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10195 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10196 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10197 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10198 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10191 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHZ, 64-QAM) WLAN 8.13 ±9.6 10192 CAE LTE-FDD (SC-FDMA, 1 RB, 1.6 QAM) WLAN 8.27 ±9.6	10176	CAH	LTE-FDD (SC-FDMA, 1 R8, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.50 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 65-Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 65-Mbps, BPSK) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65-Mbps, BPSK) WLAN 8.12 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 1020 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.13 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 65-Mbps, BPSK) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 65-Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 90-Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed,	10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10180 CAH LTE-FDD SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 5.72 ±9.6 10181 CAF LTE-FDD SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10189 AAG LTE-FDD SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, 64-QAM) WLAN 8.12 ±9.6 10196 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.21 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10199 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10191 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10192 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10210 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.06 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 79.2 Mbps, 64-QAM) WLAN 8.48 ±9.6	10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 1020 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 1021 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 8PSK) WLAN 8.13 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.13 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.06 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.48 ±9.6 1022 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM) WLAN 8.48 ±9.6	10179	CAH		LTE-FDD	6,50	±9.6
10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 5.73 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) ULAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.11 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.11 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10210 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.27 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.27 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.27 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10224 CAE IEEE 80	10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9,6
10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE LEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE LEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10199 CAE LEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.27 ±9.6 10219 CAE LEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.03 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE LEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 15 Mbps, 84-QAM) WLAN 8.13 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 15 Mbps, 84-QAM) WLAN 8.16 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.06 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10223 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10224 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6 10225 CAE LEE	10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 8PSK) WLAN 8.03 <td>10182</td> <td>CAF</td> <td></td> <td>LTE-FDD</td> <td>6.52</td> <td>±9.6</td>	10182	CAF		LTE-FDD	6.52	±9.6
10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, 8PSK) WLAN 8.03 <td>10183</td> <td>AAE</td> <td>LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)</td> <td>LTE-FDD</td> <td>6.50</td> <td>±9,6</td>	10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9,6
10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 7.2 Mb	10184	CAF		LTE-FDD	5.73	±9.6
10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 <td>10185</td> <td>CAF</td> <td>LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)</td> <td>LTE-FDD</td> <td>6.51</td> <td>±9.6</td>	10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 90 Mbps	10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps,	10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10194	CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10197	CAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9,6
10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10198	CAE	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10219	CAE	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10220	CAE	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8,13	±9.6
10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6		CAE			8.27	±9.6
	10222	CAE	IEEE 802,11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10224 CAE IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) WLAN 8.08 ±9.6	10223	CAE			8.48	±9.6
	10224	CAE	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

June 28, 2024

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5,97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9,49	±9,6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1,4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9,6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TOD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9,21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10,25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9,86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TOD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5MHz, 64-QAM)	LTE-TDD	10,09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5MHz, QPSK)	LTE-TOD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9,34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9,97	±9,6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM) LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM)	LTE-TOD	9,83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9,23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9,92	±9.6 ±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10,07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TOD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3,96	±9.6
10277	CAA	PHS (QPSK)	PHS	11,81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3,91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Fuil Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6,39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12,52	±9,6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11,86	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

Group PAR (48) Group PAR	Unc ^E $k=2$
19399 AAA EEE BIZE, 158 WIMAX (2011; 0.10%; 1.01%; 1.01%; 1.07%; 1.04%; 1.07%; 1.04%; 1.05%; 1.01%; 1	±9.6
1939 AAA IEFE 802.16 WIMAX (2018, 10 ms. 10 MHz, 19CAM, AMC 22A, 18 symbole) WIMAX 14.557	±9,6
19311 AAE IEEE 802.1se WMAX (2014), 10ms, 10MHz, OPSK, AMC 2x3, 18 symbole) WMAX 14,57 19311 AAE ICEE FDG GG-FDMA, 100% RB, 15MHz, OPSK) ICEE FDD 6,68 19313 AAA IDEN 13 IDEN 13,18 19314 AAA IDEN 13 IDEN 13,18 19315 AAA IDEN 13 IDEN 13,18 19315 AAA IDEN 14 IDEN 14,18 19315 AAB IEEE 802.11 b WiFi 2.4 GHz (DSSS, 1Mbgs, 89pc duty cycle) WILAN 8,38 19316 AAP IEEE 802.11 b WiFi 2.4 GHz (GPS-OFDM, 6 Mbgs, 89pc duty cycle) WILAN 8,36 19317 AAE IEEE 802.11 b WiFi 5.04 CPC PM, 6 Mbgs, 89pc duty cycle) WILAN 8,36 19328 AAA Pulse Wavelorm (200Hz, 10%) Generic 10,00 19383 AAA Pulse Wavelorm (200Hz, 20%) Generic 10,00 19383 AAA Pulse Wavelorm (200Hz, 20%) Generic 2,22 19385 AAA Pulse Wavelorm (200Hz, 20%) Generic 3,99 19385 AAA Pulse Wavelorm (200Hz, 60%) Generic 0,97 19385 AAA Pulse Wavelorm (200Hz, 60%) Generic 0,97 19386 AAA Pulse Wavelorm, 10MHz Generic 0,97 19389 AAA Pulse Wavelorm, 10MHz Generic 0,97 19389 AAA SHAWAWavelorm, 10MHz Generic 0,27 19389 AAA SHAWAWavelorm, 10MHz Generic 0,27 19399 AAA SHAWAWavelorm, 10MHz Generic 0,27 19400 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19400 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19400 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19401 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19401 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19401 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19402 AAF IEEE 802.11 av WiFi [20MHz, 64-OAM, 99pc duty cycle) WILAN 8,60 19403 AAB CDMA2000 (14EV-OD, Rev. A) CDMA2000 3,76 19404 AAB CDMA2000 (14EV-OD, Rev. A) CDMA2000 3,76 19404 AAB CDMA2000 (14EV-OD, Rev. A) CDMA2000 3,76 19404 AAB CDMA2000 (14EV-OD, Rev. A)	±9.6
ASE	±9,6
19314 AAA IDEN 1:3 IDEN 1:3 IDEN 13.48 IDEN 13.48	±9.6
19315 AAA IDEN 1:6 IDEN 1:6 IDEN 13.48 IDEN 1:6 IDEN 13.48 IDEN 1:6 IDEN IDE	
19315 AAB EEE 802.11 b Wiff 2.4 GHz (CDSS, 14Nps, 89pc duly cycle) WILAN 1.71	±9.6
AAB EEEE 802.11g WiFl 2.4 GEV; (ERP-OFDM, 6 Mbps, 96pc duty cycle) WLAN 8.36	±9.6
19352 AAA Pulse Waveform (200Hz, 10%) Generic 10,00	±9.6
10353 AAA Pulse Waveform (2001tz, 10%) Generic 10,00	±9.6
19353 AAA Pulse Waveform (200Hz, 20%) Generic G.99	±9.6
10355 AAA Pulse Waveform (2001z, 40%) Generic 2.22	±9.6
10355 AAA Pulse Waveform (200Hz, 60%) Generic 0.97	±9.6
10356 AAA Pulso Waveform (200Hz, 80%) Generic 5.10	±9.6
10387 AAA QPSK Waveform, 1 MHz Generic 5.10	±9,6
10388 AAA OPSK Waveform, 10 MHz Generic 5.22 10398 AAA 64-QAM Waveform, 10 MHz Generic 6.27 10400 AAF IEEE 802.11ac WiFl (20 MHz, 64-QAM, 99pc duty cycle) WLAN 8.37 10401 AAF IEEE 802.11ac WiFl (20 MHz, 64-QAM, 99pc duty cycle) WLAN 8.50 10402 AAF IEEE 802.11ac WiFl (80 MHz, 64-QAM, 99pc duty cycle) WLAN 8.50 10402 AAF IEEE 802.11ac WiFl (80 MHz, 64-QAM, 99pc duty cycle) WLAN 8.50 10403 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 3.76 10404 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 3.77 10406 AAB CDMA2000 (1xEV-DO, Rev. A) CDMA2000 3.77 10406 AAB CDMA2000, RC3, S032, SCHO, Full Rate CDMA2000 5.22 10410 AAH LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 MHz, 2 CPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD (50-FDMA, 1 RB, 1 LTE-TDD (50-FDMA, 1 RB, 2 CPSK, UL Subframe=2,3,4,7,8,9) ULAN 8.41 LTE-TDD (50-FDMA, 1 SMHz, 2 CTSK, UL Subframe=2,3,4,7,8,9) UTE-FDD (7-FDMA, 1 SMHz, 2 CTSM, 1 RB, 2 CPSK, UL Subframe=2,3,4,7,8,9) UTE-FDD (7-FDMA, 1 SMHz, 2 CTM 3, 1) UTE-FD	±9.6
10396 AAA	±9.6
10399	±9.6
10400	±9.6
10400	±9.6
10401	±9.6
10402	±9.6
10403 AAB	±9.6
10404 AAB CDMA2000 (1xEV-DO, Rev. A) CDMA2000 3.77 10406 AAB CDMA2000, RCS, SO32, SCHO, FUII Rate CDMA2000, RCS, SO32, SCHO, FUII Rate CDMA2000, RCS, SO32, SCHO, FUII Rate CDMA2000 5.22 10414 AAA LTE-TDD (SG-FDMA, 1 RB, 10MHz, QPSK, UL Subframe=2,3.4,7,8,9, Subframe Conf=4) LTE-TDD 7.82 10415 AAA LTEE BO2, 116 WIFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 1.54 10416 AAA IEEE 802,11g WIFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 8.23 10417 AAD IEEE 802,11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10418 AAA IEEE 802,11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 10419 AAA IEEE 802,11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.19 10422 AAD IEEE 802,11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802,11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.40 10425 AAD IEEE 802,11n (HT Greenfield, 4.3 Mbps, 16-QAM) WLAN 8.41 10426 AAD IEEE 802,11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10427 AAD IEEE 802,11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10428 AAD IEEE 802,11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10429 AAD IEEE 802,11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10430 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD 8.28 10431 AAE LTE-FDD (OFDMA, 16 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 16 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB LTE-FDD (OFDMA, 16 MHz, E-TM 3.1) LTE-FDD 8.34 10435 AAG LTE-FDD (OFDMA, 16 MHz, E-TM 3.1) LTE-FDD 8.34 10436 AAB LTE-FDD (OFDMA, 16 MHz, E-TM 3.1) LTE-FDD 7.56 10449 AAD LTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.56 10449 AAD LTE-FDD (OFDMA, 17 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.56 10450 AAB LTE-FDD (OFDMA, 8 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.58 10451 AAB LTE-FDD (±9.6
10410	±9.6
10410	±9,6
10414 AAA MLAN CODF, 64-QAM, 40 MHz Generic 8.54 10415 AAA IEEE 802.11p WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 1.54 10416 AAA IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10417 AAD IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10418 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 10419 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.19 10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.47 10424 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WIAN 8.40 10425 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WIAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WIAN 8.41 10427 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WIAN 8.41 10428 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WIAN 8.41 10429 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WIAN 8.41 10430 AAE ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 8.28 10431 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10432 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10433 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10434 AAB W-CDMA (BS fiest Model 1, 64 DPCH) WCDMA 8.60 10435 AAG ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10448 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10449 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10450 AAC ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10451 AAB W-CDMA (BS fiest Model 1, 64 DPCH, Clipping 44%) ITE-FDD 7.58 10452 AAA ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.58 10453 AAC ITE-FDD (±9.6
10415 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 1.54 10416 AAA IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10417 AAD IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10418 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 10419 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.19 10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.47 10424 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.40 10425 AAD IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) WLAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10427 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10430 AAE I.TE-FDD (OFDMA, 5 MHz, E-TM 3.1) UTE-FDD 8.28 10431 AAE UTE-FDD (OFDMA, 15 MHz, E-TM 3.1) UTE-FDD 8.38 10431 AAE UTE-FDD (OFDMA, 15 MHz, E-TM 3.1) UTE-FDD 8.34 10432 AAD UTE-FDD (OFDMA, 15 MHz, E-TM 3.1) UTE-FDD 8.34 10433 AAD UTE-FDD (OFDMA, 15 MHz, E-TM 3.1) UTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10447 AAE UTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.56 10448 AAE UTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.56 10450 AAD UTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.56 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) UTE-FDD 7.58 10453 AAE UTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.58 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) UTE-FDD 7.58 10453 AAE UTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.58 10456 AAD UTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.58 10	±9.6
10416 AAA IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10417 AAD IEEE 802.11g WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10418 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 10419 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.19 10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.47 10424 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.40 10425 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10427 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.45 10428 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WLAN 8.45 10429 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WLAN 8.45 10421 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WLAN 8.41 10422 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, 64-QAM) WLAN 8.41 10430 AAC ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.28 10431 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10432 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10433 AAD ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 7.82 10447 AAE ITE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10448 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.51 10450 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.53 10451 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.58 10451 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.58 10451 AAE ITE-FDD (OFDMA, 25 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.58 10451 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.58 10450	
10417 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 10418 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.14 10419 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WLAN 8.19 10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 16-QAM) WLAN 8.47 10424 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.40 10425 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM) WLAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) WLAN 8.41 10427 AAD IEEE 802.11n (HT Greenfield, 150 Mbps, 16-QAM) WLAN 8.45 10427 AAD IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WLAN 8.41 10430 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD 8.28 10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.38 10432 AAD LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 84 DPCH) WCDMA 8.60 10447 AAE LTE-FDD (OFDMA, 1 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.58 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.58 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.58 10452 AAA LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AA	±9,6
10418 AAA	±9.6
10419 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule) WLAN 8.19 10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) WLAN 8.32 10423 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, 16-QAM) WLAN 8.47 10424 AAD IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM) WLAN 8.40 10425 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) WLAN 8.41 10426 AAD IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) WLAN 8.45 10427 AAD IEEE 802.11n (HT Greenfield, 150 Mbps, 84-QAM) WLAN 8.41 10430 AAE ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 8.28 10431 AAE ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.38 10432 AAD ITE-FDD (OFDMA, 15 MHz, E-TM 3.1) ITE-FDD 8.34 10433 AAB UTE-FDD (OFDMA, 26 MHz, E-TM 3.1) UTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG ITE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.56 10449 AAE ITE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10449 AAE ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) ITE-FDD 7.56 10449 AAE ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.51 10450 AAD ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.51 10450 AAD ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.51 10450 AAD ITE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.51 10450 AAD UTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.59 10450 AAD UTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.59 10450 AAD UTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.59 10450 AAD UTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.51 10450 AAD UTE-FDD (OFDMA, 16 MHz, E-TM 3.1, Clipping 44%) UTE-FDD 7.59 10450 AAB Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD UTE-FDD (OFDMA, 18 B,	±9.6
10422 AAD IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	±9.6
10423 AAD	±9.6
10424 AAD	±9.6
10425 AAD	±9.6
10426 AAD IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) WLAN 8.45 10427 AAD IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WLAN 8.41 10430 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD 8.28 10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.34 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48	±9.6
10427 AAD IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) WLAN 8.41 10430 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD 8.28 10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.38 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.52 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59	±9.6
10430 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD 8.28 10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.38 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10450 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.48 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 <td< td=""><td>±9.6</td></td<>	±9.6
10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.38 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.48 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WCDMA 6.62	±9,6
10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 <td< td=""><td>±9.6</td></td<>	±9.6
10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55	±9.6
10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 10469 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2	±9.6
10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 <td< td=""><td>±9,6</td></td<>	±9,6
10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, G-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	±9.6
10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, G-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
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10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 10456 AAD IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10462 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.30 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
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10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10462 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.30 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 10462 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.30 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
10462 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.30 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
10/404 AAD LIE-TUD (50-FDWA, 1 BB, 3 MHZ, QPSK, UL SUDIRAME=2,3,4,7,8,9) LIE-TUD 1 7.82 1	±9.6
	±9.6
10465 AAD LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32	±9.6
10466 AAD LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.57	±9.6
10467 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82	±9.6
10468 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32	±9,6
10469 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56	±9.6
10470 AAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82	±9.6
10471 AAG LTE-TDD (SC-FDMA, 1 RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9,6
10472	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7,82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9,6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9,6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9,6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9,6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8,44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52 7.72	±9.6 ±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.54	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9,6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9,6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7,74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8,27	±9.6
10525	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8,36	±9.6
10526	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.36 8.43	±9.6 ±9.6
10531	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.38	±9.6
10534	AAD	IEEE 802,11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535	AAD	IEEE 802,11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8,45	±9.6
10536	AAD	IEEE 802,11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8,32	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 95pc duty cycle)	WLAN	8.44	±9.6
10538	AAD	IEEE 802.11ac WiFI (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10540	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6
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105	Day.	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
UID 10541	Rev AAD	Communication System Name IEEE 802,11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9,6
10541	AAD	IEEE 802,11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8,65	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8,65	±9.6
10543	AAD	IEEE 802,11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802,11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8,55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8,35	±9,6
10547	AAD	IEEE 802,11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802,11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8,50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8,61	±9.6
10560	AAE	IEEE 802,11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9,6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1,99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9,6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8,59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8,70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590 10591	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.67	±9.6
10591	AAD	IEEE 802,11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79 8.64	±9.6 ±9.6
10593	AAD	IEEE 802.111 (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10590	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCSS, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 30pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9,6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8,76	±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9,6
10606	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
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10607	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6

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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8,78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802,11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77 8.94	±9.6 ±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN		±9.6
10614	AAD	IEEE 802,11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6 ±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN		
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8,72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8,74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802,11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8,79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WIFI (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9,6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9,11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9,6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced) LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	CDMA2000 LTE-TDD	3.45	±9.6 ±9.6
10652 10653	AAF	LTE-TDD (OFDMA, 3 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91 7.42	±9.6
10654 10655	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD LTE-TDD	6.96 7.21	±9.6 ±9.6
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10658 10659	AAB	Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%)	Test Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
	AAB	Pulse Waveform (200Hz, 40%) Pulse Waveform (200Hz, 60%)	Test	2,22	±9.6
10661	AAB	Pulse Waveform (200Hz, 80%) Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2,19	±9.6
10670	AAC	IEEE 802,11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10671		IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8,57	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, sope duty cycle)	WLAN	8.78	±9.6
10673	· [IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN		
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74 8.90	±9.6 ±9.6
10675	AAC	IEEE 802,11ax (20 MHz, MCS4, 90pc duty cycle) IEEE 802,11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10679	AAC	IEEE 802,11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.89	±9.6
10681	AAC	IEEE 802,11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8,62	±9.6
10682	AAC	IEEE 802,11ax (20 MHz, MCS10, 30pc duty cycle)	WLAN	8,83	±9.6
10683	AAC	IEEE 802,11ax (20 MHz, MCS) 11, 30pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802,11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	IEEE 802,11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.33	±9.6
10686		IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6
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LIID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
UID 10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802,11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802,11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9,6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9,6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8,86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8,82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8,32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9,6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9,6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802,11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802,11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8,55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8,74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8,72	±9.6
10727	AAC	IEEE 802,11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN WLAN	8.64	±9.6 ±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.67 8.42	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802,11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8,27	±9.6
10737	AAC	IEEE 802,11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8,36	±9.6
10738	AAC	IEEE 802,11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802,11ax (80 MHz, MCS8; 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8,93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9,6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8,90	±9.6
	1				
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8,79	±9.6
10750 10751 10752		IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN WLAN	8.79 8.82	±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9,00	±9.6
10754	AAC	IEEE 802,11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9,6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8,64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9,6
10757	AAC	IEEE 802,11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8,77	±9.6
10758	AAC		WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802,11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8,51	±9.6
10767	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9,6
10768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9,6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9,6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9,6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7,95	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.89 7.93	±9,6 ±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,34	±9.6
10810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,34	±9.6
10812		5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818		5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	·	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 30kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9,6
10822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

1982 AAF SO NR (CP-OFDM, 1994, BIS, 1994, CPSK, 5014-2) SO NR FRI TIOD 7.43 9.98	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
1982 ADD SA NH CIPC-POINT, I RE, 1984FC, GPSK, 60H40 SO NN FRH TIDD 7.74 19.8 1			•	5G NR FR1 TDD	8.40	±9.6
MASS AAD SO NR (PC-POPM, 1 BR, 2044C, QPSK, 6004H2 SO NR FRH TIDD 7.70 49.6	10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
16987 AAD 66 NR (CP-CPEM, 188, 30Hz, CPSK, 60Hz) 56 NR FRI TOD 7.70 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 30Hz, CPSK, 60Hz) 56 NR FRI TOD 7.70 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 30Hz, CPSK, 60Hz) 56 NR FRI TOD 7.70 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 50Hz, CPSK, 60Hz) 56 NR FRI TOD 7.70 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 60Hz, CPSK, 60Hz) 56 NR FRI TOD 7.70 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 60Hz, CPSK, 60Hz) 56 NR FRI TOD 7.80 1.98, 1988 AAF 66 NR (CP-CPEM, 188, 60Hz, CPSK, 60Hz) 56 NR FRI TOD 7.90 1.96, 1988 AAF 68 NR (CP-CPEM, 188, 60Hz, CPSK, 60Hz) 56 NR FRI TOD 7.97 1.96, 1988 AAF 68 NR (CP-CPEM, 188, 60Hz, CPSK, 60Hz) 56 NR FRI TOD 7.97 1.96, 1988 AAF 68 NR (CP-CPEM, 188, 100Hz, CPSK, 60Hz) 56 NR FRI TOD 7.97 1.96, 1984 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 7.97 1.96, 1984 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 7.97 1.96, 1984 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 7.97 1.96, 1984 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.49 1.96, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.49 1.96, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.41 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.35 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.37 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM, 60N FR, 60Hz) 56 NR FRI TOD 8.36 1.98, 1985 AAF 68 NR (CP-CPEM,	10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
1985 ARF 60 NR (CP-CPEM, 188, 304Hz, QPSK, 600Hz)	10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
1985 AAF 8G NR (CP-OPEN, IRB. 040Hz, QPSK, 690Hz) 5G NR FRH TDD 7.66 19.6	10833	AAD	5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 60 kHz)	5G NR FR1 TDD		±9.6
1985 ALE SG NR (CP-OPEN, IR. 8), SUNKE, OPEN, GOMEN SG NR FRH TDD 7.66 4.9.6	10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9,6
1988 ARF 60 NR (CP-CPGM, TR. B. 00Hz, CPSK, 60 Nz) 56 NR FRI TDD 7.68 4.96 19.66	10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
1985 AFF SG NR (CP-OFOM, 1 RB, S0MHz, OPSK, 60144) SG NR PRI TIDD 7.67 9.9.6	10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
1996 ARE SCH NI, CEPC PETON, 1 FIR. 50MHz, CPSK, 60Hz) SCH NIFER TOD 7.67 19.6	10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
19941 APP SG NR (CP-CPEM, 598 R. B) 1994. CPSK (50142) SG NR FRI TOD 8.49 19.6 19.8	10839	AAF		5G NR FR1 TDD	7.70	±9.6
10944 AAC SO NR (CP-CPOM, 50% RR, 15MHz, OPSK, 608142)	10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
1984 AAE SG NR (ICP-GPM, 590K, 89, 20 MHz, CPSK, 60 Hz)	10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
1996 ALE SG NR (CP-OFDM, 590; RB, 30 MHz, CPSK, 50 Hz)	10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9,6
10955 AAE SG NR (CP-CPOM, 100% RB, 10MHz, OPSK, 60Hz)	10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,34	±9.6
10855 AAD SG NR (CP-DEM), 100% RB, 15MHz, OPSK, 60Hz)	10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10956 AAE GG NR (CP-OFDM, 1009K, B2 20MHz, OPSK, 09MHz) SG NR FRI TOD 8.37 19.6	10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855 AAD GG NR (CP-CPDM, 1009; RB, 25MHz, CPSK, 60kHz) GS NR FR1 TOD 8.35 19.6	10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,36	±9.6
10859 AAE GG NIP (CP-OFDM, 109% RB, 30MHz, CPSK, 60KHz) SG NIR FRI TDD 8.36 19.6 10860 AAE SG NIR (CP-OFDM, 109% RB, 40MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.8 10861 AAF SG NIR (CP-OFDM, 109% RB, 50MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.8 10861 AAF SG NIR (CP-OFDM, 109% RB, 50MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.8 10861 AAF SG NIR (CP-OFDM, 109% RB, 50MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10863 AAF SG NIR (CP-OFDM, 109% RB, 50MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10865 AAF SG NIR (CP-OFDM, 109% RB, 100MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10865 AAF SG NIR (CP-OFDM, 109% RB, 100MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10865 AAF SG NIR (CP-OFDM, 109% RB, 100MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10866 AAF SG NIR (CPF-OFDM, 109% RB, 100MHz, CPSK, 60KHz) SG NIR FRI TDD 8.41 19.6 10868 AAF SG NIR (CPF-OFDM, 109% RB, 100MHz, CPSK, 30KHz) SG NIR FRI TDD 5.88 19.6 10869 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, CPSK, 30KHz) SG NIR FRI TDD 5.89 19.6 10870 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, CPSK, 120KHz) SG NIR FRI TDD 5.75 29.6 10870 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, CPSK, 120KHz) SG NIR FRI TDD 5.75 29.6 10872 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 10CMX, 120KHz) SG NIR FRZ TDD 5.75 29.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 10CMX, 120KHz) SG NIR FRZ TDD 5.75 29.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.75 29.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.75 29.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.60 19.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.60 19.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.60 19.6 10873 AAE SG NIR (CPF-OFDM, 109% RB, 100MHz, 20KHz) SG NIR FRZ TDD 5.60 19.6	10856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10850 AAF SG NR (CP-CFOM, 100% RB, 40MHz, CPSK, 60HHz) SG NR FRI TDD 8.44 19.6 10860 AAE SG NR (CP-CFOM, 100% RB, 50MHz, CPSK, 60HHz) SG NR FRI TDD 8.41 19.6 10861 AAF SG NR (CP-CFOM, 100% RB, 50MHz, CPSK, 60HHz) SG NR FRI TDD 8.40 19.6 10863 AAF SG NR (CP-CFOM, 100% RB, 50MHz, CPSK, 60HHz) SG NR FRI TDD 8.41 19.6 10864 AAE SG NR (CP-CFOM, 100% RB, 50MHz, CPSK, 60HHz) SG NR FRI TDD 8.47 19.6 10865 AAF SG NR (CP-CFOM, 100% RB, 50MHz, CPSK, 60HHz) SG NR FRI TDD 8.47 19.6 10866 AAF SG NR (CP-CFOM, 100% RB, 100MHz, CPSK, 50HHz) SG NR FRI TDD S.67 19.6 10868 AAF SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 30HHz) SG NR FRI TDD S.68 19.6 10869 AAF SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 30HHz) SG NR FRI TDD S.68 19.6 10870 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 30HHz) SG NR FRI TDD S.75 19.6 10871 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 100Hz) SG NR FRI TDD S.75 19.6 10872 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 120HHz) SG NR FRI TDD S.75 19.6 10873 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 120HHz) SG NR FRI TDD S.75 19.6 10874 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, CPSK, 120HHz) SG NR FRI TDD S.75 19.6 10875 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120HHz) SG NR FRI TDD S.75 19.6 10876 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120HHz) SG NR FRI TDD S.75 19.6 10877 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120Hz) SG NR FRI TDD S.75 19.6 10876 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120Hz) SG NR FRI TDD S.75 19.6 10877 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120Hz) SG NR FRI TDD S.78 19.6 10878 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120Hz) SG NR FRI TDD S.78 19.6 10879 AAE SG NR (CPT-SCFOM, 100% RB, 100MHz, 10GAN, 120Hz) SG NR FRI TDD S.78 19.6 10878 AAE SG NR (CPT-SCFOM, 100%	10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10860 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, CPSK, 60 MHz) SG NR FRI TDD 8.41 ±9.6 10861 AAF SG NR (CP-OFDM, 100% RB, 60 MHz, CPSK, 60 MHz) SG NR FRI TDD 8.41 ±9.6 10863 AAF SG NR (CP-OFDM, 100% RB, 50 MHz, CPSK, 60 MHz) SG NR FRI TDD 8.41 ±9.6 10864 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, CPSK, 60 MHz) SG NR FRI TDD 8.41 ±9.6 10865 AAF SG NR (CP-OFDM, 100% RB, 50 MHz, CPSK, 60 MHz) SG NR FRI TDD 8.41 ±9.6 10865 AAF SG NR (CP-OFDM, 100% RB, 100 MHz, CPSK, 50 MHz) SG NR FRI TDD S.41 ±9.6 10866 AAF SG NR (CPT-SOFDM, 100% RB, 18) 100 MHz, CPSK, 30 MHz) SG NR FRI TDD S.48 ±9.6 10868 AAF SG NR (CPT-SOFDM, 100% RB, 18) 100 MHz, CPSK, 30 MHz) SG NR FRI TDD S.48 ±9.6 10868 AAF SG NR (CPT-SOFDM, 100% RB, 18) 100 MHz, CPSK, 120 MHz) SG NR FRI TDD S.49 ±9.6 10869 AAE SG NR (CPT-SOFDM, 100% RB, 100 MHz, CPSK, 120 MHz) SG NR FRI TDD S.57 ±9.6 10870 AAE SG NR (CPT-SOFDM, 100% RB, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10871 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10872 AAE SG NR (CPT-SOFDM, 100% RB, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10873 AAE SG NR (CPT-SOFDM, 178, 100 MHz, 160 AM, 120 MHz) SG NR FRI TDD S.75 ±9.6 10887 AAE SG NR (CPT-SOFDM, 17	10858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9,6
10863 AAF SG NR (CP-OFDM, 100% RB, 60MHz, CPSK, 60KHz) SG NR FRI TDD 8.40 4.9.6 10863 AAF SG NR (CP-OFDM, 100% RB, 60MHz, CPSK, 60KHz) SG NR FRI TDD 8.41 4.9.6 10864 AAF SG NR (CP-OFDM, 100% RB, 60MHz, CPSK, 60KHz) SG NR FRI TDD S.37 4.9.6 10865 AAF SG NR (CP-OFDM, 100% RB, 100MHz, CPSK, 60KHz) SG NR FRI TDD S.41 4.9.6 10866 AAF SG NR (CP-OFDM, 100% RB, 100MHz, CPSK, 50KHz) SG NR FRI TDD S.68 4.9.6 10866 AAF SG NR (CP-SOFDM, 108) SG NNHz, CPSK, 50KHz) SG NR FRI TDD S.69 4.9.6 10866 AAF SG NR (CP-SOFDM, 100% RB, 100MHz, CPSK, 50KHz) SG NR FRI TDD S.69 4.9.6 10867 AAF SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 50KHz) SG NR FRI TDD S.69 4.9.6 10877 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.60 4.9.6 10877 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.60 4.9.6 10877 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-SOFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 120kHz) SG NR FRI TDD S.50 4.9.6 10873 AAE SG NR (CPT-OFDM, 100% RB, 100MHz, CPSK, 12	10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10868 AAF SG NR (CP-OFDM, 100% RB, 30MHz, CPSK, 60kHz) 5G NR FRI TDD 8.41 49.6 10866 AAF 5G NR (CP-OFDM, 100% RB, 50MHz, CPSK, 60kHz) 5G NR FRI TDD 8.41 49.6 10866 AAF 5G NR (CP-OFDM, 100% RB, 100MHz, CPSK, 80kHz) 5G NR FRI TDD 5.68 49.6 10866 AAF 5G NR (CP-OFDM, 100% RB, 100MHz, CPSK, 30kHz) 5G NR FRI TDD 5.68 49.6 10866 AAF 5G NR (CPT-S-OFDM, 100% RB, 100MHz, CPSK, 30kHz) 5G NR FRI TDD 5.69 49.6 10866 AAF 5G NR (CPT-S-OFDM, 100% RB, 100MHz, CPSK, 30kHz) 5G NR FRI TDD 5.69 49.6 10866 AAF 5G NR (CPT-S-OFDM, 100% RB, 100MHz, CPSK, 120kHz) 5G NR FRI TDD 5.75 49.6 10870 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, CPSK, 120kHz) 5G NR FRI TDD 5.75 49.6 10871 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 6.81 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 6.81 49.6 10873 AAE 5G NR (CPT-S-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 7.78 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 7.78 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 7.78 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 7.78 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 7.78 49.6 10873 AAE 5G NR (CPT-OFDM, 100% RB, 100MHz, 60AM, 120kHz) 5G NR FRI TDD 5.75 49.6 10883 AAE 5G NR (CPT-OFDM, 100% RB, 50MHz, 60AM, 120kHz) 5G NR FRI TDD 5.66 49.6 10883 AAE	10860		5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
1986 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 80 Hz) SG NR FR1 TDD 8.97 4.9.6	10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10865 AAF SG NR (CP-CFDM, 1 RB, 100 MHz, CPSK, 60 kHz) SG NR FR1 TDD S. 68	10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866 AAF SG NR (DFTs-OFDM, 178, 100 MHz, OPSK, 30 Hz) SG NR FRI TDD 5.68 ±9.6 10869 AAE SG NR (DFTs-OFDM, 1078, 81, 100 MHz, OPSK, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10870 AAE SG NR (DFTs-OFDM, 178, 100 MHz, OPSK, 120 Hz) SG NR FRI TDD 5.76 ±9.6 10871 AAE SG NR (DFTs-OFDM, 188, 100 MHz, OPSK, 120 Hz) SG NR FRI TDD 5.86 ±9.6 10872 AAE SG NR (DFTs-OFDM, 188, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.86 ±9.6 10873 AAE SG NR (DFTs-OFDM, 188, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 6.52 ±9.6 10874 AAE SG NR (DFTs-OFDM, 1078 NR B, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 6.52 ±9.6 10874 AAE SG NR (DFTs-OFDM, 188, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 6.52 ±9.6 10874 AAE SG NR (DFTs-OFDM, 188, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 6.65 ±9.6 10875 AAE SG NR (DFTs-OFDM, 178, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 6.65 ±9.6 10876 AAE SG NR (DFTS-OFDM, 178, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 7.78 ±9.6 10877 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 7.78 ±9.6 10879 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 7.95 ±9.6 10879 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 7.95 ±9.6 10880 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 7.95 ±9.6 10880 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10880 AAE SG NR (DFTS-OFDM, 168, 100 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10880 AAE SG NR (DFTS-OFDM, 178, 50 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10880 AAE SG NR (DFTS-OFDM, 178, 50 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10880 AAE SG NR (DFTS-OFDM, 178, 50 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.75 ±9.6 10880 AAE SG NR (DFTS-OFDM, 178, 50 MHz, 160 AM, 120 Hz) SG NR FRI TDD 5.76 ±9.6 10880 AAE SG NR (DFTS-OFDM	10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10868 AAF SG NR (DFTs-OFDM, 109% RB, 100 MHz, QPSK, 208 Hz) SG NR FR1 TDD 5.86 ±9.6 10870 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10871 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10871 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10872 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10873 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 160 AM, 120 Hz) SG NR FR2 TDD 6.52 ±9.6 10874 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 640 AM, 120 Hz) SG NR FR2 TDD 6.61 ±9.6 10875 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 640 AM, 120 Hz) SG NR FR2 TDD 6.65 ±9.6 10876 AAE SG NR (DFT-OFDM, 100% RB, 100 MHz, 040 AM, 120 Hz) SG NR FR2 TDD 7.78 ±9.6 10877 AAE SG NR (DFO-OFDM, 188, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.39 ±9.6 10878 AAE SG NR (DFO-OFDM, 100% RB, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.49 ±9.6 10879 AAE SG NR (DFO-OFDM, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 7.95 ±9.6 10879 AAE SG NR (DFO-OFDM, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.41 ±9.6 10879 AAE SG NR (DFO-OFDM, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.41 ±9.6 10879 AAE SG NR (DFO-OFDM, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.41 ±9.6 10879 AAE SG NR (DFO-OFDM, 100 SR, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.41 ±9.6 10880 AAE SG NR (DFO-OFDM, 100 SR, 100 MHz, 100 AM, 120 Hz) SG NR FR2 TDD 8.41 ±9.6 10881 AAE SG NR (DFT-S-OFDM, 100 SR, 100 AM, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10883 AAE SG NR (DFT-S-OFDM, 100 SR, 100 AM, 120 Hz) SG NR FR2 TDD 5.75 ±9.6 10884 AAE SG NR (DFT-S-OFDM, 100 SR, 100 AM, 120 Hz) SG NR FR2 TDD 5.65 ±9.6 10885 AAE SG NR (DFT-S-OFDM, 100 SR, 50 AM, 120 Hz) SG NR FR2 TDD 5.66 ±9.6 10886 AAE SG NR (DFT-S-OFDM, 100 SR, 50	10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10889	10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,68	±9.6
10870 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, QPSK, 120KHz) SG NR FR2 TDD S.85 ±9.6 10871 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 160AM, 120KHz) SG NR FR2 TDD S.52 ±9.6 10873 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 160AM, 120KHz) SG NR FR2 TDD S.52 ±9.6 10873 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 264DAM, 120KHz) SG NR FR2 TDD S.52 ±9.6 10874 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 264DAM, 120KHz) SG NR FR2 TDD 7.78 ±9.6 10876 AAE SG NR (CP-OFDM, 100% RB, 100MHz, 20FSK, 120KHz) SG NR FR2 TDD 7.78 ±9.6 10876 AAE SG NR (CP-OFDM, 100% RB, 100MHz, 160AM, 120KHz) SG NR FR2 TDD 7.95 ±9.6 10878 AAE SG NR (CP-OFDM, 100% RB, 100MHz, 160AM, 120KHz) SG NR FR2 TDD 7.95 ±9.6 10878 AAE SG NR (CP-OFDM, 100% RB, 100MHz, 160AM, 120KHz) SG NR FR2 TDD SG NR FR2 TD	10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10871 AAE SG NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10873 AAE SG NR (DFT-s-OFDM, 16B, 100 MHz, 46QAM, 120 kHz) SG NR FR2 TDD 6.52 ±9.8 10874 AAE SG NR (DFT-s-OFDM, 16B, 100 MHz, 46QAM, 120 kHz) SG NR FR2 TDD 6.61 ±9.6 10875 AAE SG NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10876 AAE SG NR (DFT-s-OFDM, 100% RB, 100 MHz, QFSK, 120 kHz) SG NR FR2 TDD 7.78 ±9.6 10876 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 kHz) SG NR FR2 TDD 7.79 ±9.6 10877 AAE SG NR (CP-OFDM, 18B, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 8.39 ±9.6 10878 AAE SG NR (CP-OFDM, 18B, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 8.41 ±9.6 10878 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 8.41 ±9.6 10880 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.41 ±9.6 10880 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.38 ±9.6 10881 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10883 AAE SG NR (CP-S-OFDM, 100% RB, 50 MHz, QFSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10883 AAE SG NR (CP-S-OFDM, 100% RB, 50 MHz, QFSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10884 AAE SG NR (CP-S-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10885 AAE SG NR (CP-S-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10886 AAE SG NR (CP-S-OFDM, 1 RB, 50 MHz, QFSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10887 AAE SG NR (CP-S-OFDM, 1 RB, 50 MHz, CPSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10888 AAE SG NR (CP-S-OFDM, 1 RB, 50 MHz, CPSK, 120 kHz) SG NR FR2 TDD 5.53 ±9.6 10889 AAE SG NR (CP-S-OFDM, 1 RB, 50 MHz, CPSK, 120 kHz) SG NR FR2 TDD 6.61 ±9.6 10889 AAE SG NR (CP-S-OFDM, 1 RB, 50 MHz, CPSK, 120 kHz) SG NR FR2 TDD 6.61 ±9.6 10889	10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 16QAM, 120 KHz) 5G NR FRZ TDD 6.52 ±9.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64QAM, 120 KHz) 5G NR FRZ TDD 6.65 ±9.6 10875 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64QAM, 120 KHz) 5G NR FRZ TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 04DKz) 5G NR FRZ TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 04DKz) 5G NR FRZ TDD 7.78 ±9.6 10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 04DKz) 5G NR FRZ TDD 7.95 ±9.6 10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 KHz) 5G NR FRZ TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 KHz) 5G NR FRZ TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 KHz) 5G NR FRZ TDD 8.41 ±9.6 10880 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 KHz) 5G NR FRZ TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 KHz) 5G NR FRZ TDD 5.75 ±9.6 10881 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 KHz) 5G NR FRZ TDD 5.75 ±9.6 10883 AAE 5G NR (CP-S-OFDM, 1 RB, 50 MHz, QPSK, 120 KHz) 5G NR FRZ TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FRZ TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FRZ TDD 5.75 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 5.75 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 5.75 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 5.75 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 6.57 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 6.56 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz) 5G NR FRZ TDD 6.56 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 KHz, 100 KHz) 5G NR FRZ TDD 6.56 ±9.6 10886 AAE 5G NR	10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9,6
10873 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 04QAM, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 04QAM, 120 kHz) 5G NR FR2 TDD 8.39 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 5.96 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 5.96 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.53 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-O	10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10874 AAE SG NR (DFFs-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10875 AAE SG NR (CP-OFDM, 1 RB, 100 MHz, OPSK, 120 kHz) SG NR FR2 TDD 7.78 ±9.6 10877 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 120 kHz) SG NR FR2 TDD 8.39 ±9.6 10877 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 7.95 ±9.6 10878 AAE SG NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 8.11 ±9.6 10879 AAE SG NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.12 ±9.6 10880 AAE SG NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.38 ±9.6 10881 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.38 ±9.6 10882 AAE SG NR (DFFs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD 5.75 ±9.6 10883 AAE SG NR (DFFs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD 5.96 ±9.6 10884 AAE SG NR (DFFs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD 5.96 ±9.6 10885 AAE SG NR (DFFs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 6.57 ±9.8 10886 AAE SG NR (DFFs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.57 ±9.6 10887 AAE SG NR (DFFs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10887 AAE SG NR (DFFs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10888 AAE SG NR (DFFs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10889 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, 100 kHz) SG NR FR2 TDD 6.65 ±9.6 10889 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10889 AAE SG NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10889 AAE SG NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10890 AAE SG NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.65 ±9.6 10890 AAE SG NR (CP	10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10875 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 18B, 100 MHz, 162AM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 162AM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 162AM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10886 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10887 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10887 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10887 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, 40AM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10899 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 30 kHz) 5G NR FR2 TDD 6.65 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 30 kHz) 5G NR FR2 TDD 6.65 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10890 AAE 5G NR (DFT-S-OFDM, 1 RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10890 AA	10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 19CAM, 120 kHz) 5G NR FR2 TDD 8,39 ±9.6 10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 19CAM, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 19CAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10888 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DF-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.66 ±9.6 10889 AAE 5G NR (DF-S-OFDM, 1 RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.66 ±9.6 10889 AAE 5G NR (DF-S-OFDM, 1 RB, 50	10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10880 AAE 5G NR (CP-OFDM, 18B, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QFSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 10CAM, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10885 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64CAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10885 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 7.78 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 102 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 100AM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 100AM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10899 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10899 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10899 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 60AM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10899 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 60AM, 120 kHz) 5G NR	10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10878 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) SG NR FR2 TDD 8.41 ±9.6 10879 AAE SG NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 8.12 ±9.6 10880 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD S.75 ±9.6 10881 AAE SG NR (DFTs-OFDM, 18B, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD S.75 ±9.6 10882 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD S.96 ±9.6 10883 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) SG NR FR2 TDD S.96 ±9.6 10883 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) SG NR FR2 TDD S.96 ±9.6 10884 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) SG NR FR2 TDD S.57 ±9.6 10885 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, 84QAM, 120 kHz) SG NR FR2 TDD S.57 ±9.6 10885 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, 84QAM, 120 kHz) SG NR FR2 TDD SG NR FR2 TDD S.59 ±9.6 10886 AAE SG NR (DFTs-OFDM, 1 RB, 50 MHz, 84QAM, 120 kHz) SG NR FR2 TDD S	10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10893 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10894 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10895 AAE 5G NR (CP-S-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10896 AAC 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10897 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MH	10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10881 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10899 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10893 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR2 TDD 5.66 ±9.6 10899 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK	10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8,41	±9.6
10881 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFTS-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10889 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 0FSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10891 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10892 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10893 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFOFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFTS-OFDM, 1 RB, 50 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFTS-OFDM, 1 RB, 50 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10899 AAB 5G NR (DFTS-OFDM, 1 RB, 15 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFTS-OFDM, 1 RB, 20 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFTS-OFDM, 1 RB, 20 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFTS-OFDM, 1 RB, 20 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAC 5G NR (DFTS-OFDM, 1 RB, 30 MHz, 0FSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD	10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 16QAM, 120kHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 1 RB, 50MHz, 16QAM, 120kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 16QAM, 120kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 18B, 50MHz, 64QAM, 120kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 64QAM, 120kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 64QAM, 120kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 100kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 100kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, 106AM, 120kHz) 5G NR FR2 TDD 8.02 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50MHz, 106AM, 120kHz) 5G NR FR2 TDD 8.02 ±9.6 10892	10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10883 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.66 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.66 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6	10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 18B, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR2 TDD 8.14 ±9.6 10893 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6	10882	AAE		5G NR FR2 TDD		±9.6
10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.61 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 18, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFTs-OFDM, 1 RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10893 AAE 5G NR (DFTs-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 <	10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10892 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1	10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10887 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10893 AAE 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1	10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6,61	±9,6
10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 8.35 ±9.6 10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10893 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6	10886	AAE		5G NR FR2 TDD	6.65	±9.6
10889 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.02 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1					7.78	
10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.40 ±9.6 10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1	10888	AAE		5G NR FR2 TDD	8,35	±9.6
10891 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.13 ±9.6 10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFTs-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFTs-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFTs-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFTs-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFTs-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFTs-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFTs-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD	10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	
10892 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10897 AAE 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 T		AAE			8.40	
10897 AAE 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ±9.6 10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 1090	10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10898 AAC 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10	10892	AAE		5G NR FR2 TDD	8.41	
10899 AAB 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.67 ±9.6 10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR					5.66	±9.6
10900 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10898	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)		5.67	±9.6
10901 AAB 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10899	AAB			5.67	±9.6
10902 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10900	AAC	<u> </u>	5G NR FR1 TDD	5.68	±9.6
10903 AAD 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,68 ±9.6 10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5,96 ±9.6	10901	AAB	, , , , , , , , , , , , , , , , , , ,	5G NR FR1 TDD	5,68	±9.6
10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10902	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	
10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6		AAC	·	5G NR FR1 TDD	5.68	±9.6
10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10906	AAD	, <u> </u>			±9,6
10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10907	AAE	<u> </u>	5G NR FR1 TDD	5.78	±9.6
		AAC				±9.6
10910 AAC 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.83 ±9.6	10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)		5.96	±9.6
	10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

1991 AAB SO NR IDFT-G-FORM, 590: RB, 30MHz, C9PSK, 50MHz) SO NR FRH I IDD 5.84 9.6 19.6 19.9 19.	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
1991 AAC SO NR (PFF-COFEM, 597 RB, 30MHz, COPSK, 30MHz)	}			***************************************		±9.6
1991 AAC SOL NR (FIF-GOFMA, 507-RE, 50MHz, 095K, 30HHz) SOLN REPRITOD 5.85 ±9.6	<u> </u>			5G NR FR1 TDD	5.84	±9.6
1991 AAD GR NR (DPT-COPIN), 50% RB, 50MHz, GPSK, 50MHz]		AAD		5G NR FR1 TDD	5.84	±9,6
1991 ADJ SG NR (DT-S-OFDM, 59% RB, 50MHz, OPSK, 50MHz)	10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10917 ADD GO NR IDET-OFDIAL (SW. RB. 100MHz. CPSK, 300Hz)	10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,83	±9.6
1991 AAC GR NG (PET-OFFON, 1009-R, 18)-MHz, (CPSK, 300Hz) SG NR FRH TDD 5.86 49.6 19.5	10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9,6
1991 AAC GR NG (PET-OFFON, 1009-R, 18)-MHz, (CPSK, 300Hz) SG NR FRH TDD 5.86 49.6 19.5	10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
19820 ARB \$6 NR (DFF=0F0M, 100% RB, 15MHz, OPSK, 50HHz)	10918	AAE		5G NR FR1 TDD	5.86	±9.6
19921 AAC 60 NP DFF=0FDM, 100% RB, 20MHz, OPSK, 300Hz)	10919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
1992 AAB SS NH (DFT=00FTM, 1995 RB, 25MHz, OPSK, 30MHz)	10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
1982 AAC SG NP (DFT=COFEM, 109K R.; 30MHz, OFSK, 30HHz)	10921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
19925 AAO SO NR (DFE-OFDM, 1009K, RS 190ME), OPSK, 190ME) SG NR FRI TDD 5.95 1.96	10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
1995 ACC SCI NR (DPT-EOCTIM), 1009; RB, 50MHz, CPSK, 30MHz) 5G NR FRI TIDD 5,94 19,6 1992 ACC SCI NR (DPT-EOCTIM), 1009; RB, 50MHz, CPSK, 30MHz) 5G NR FRI TIDD 5,94 19,6 1992 ACC SCI NR (DPT-EOCTIM), 1009; RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,94 19,6 1992 ACC SCI NR (DPT-EOCTIM), 1009; RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,52 19,6 1993 ACC SCI NR (DPT-EOCTIM), 178, 15MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,52 19,6 1993 ACC SCI NR (DPT-EOCTIM), 178, 15MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,52 19,6 1993 ACC SCI NR (DPT-EOCTIM), 178, 15MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,52 19,6 1993 ACC SCI NR (DPT-EOCTIM), 178, 15MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 1993 ACC SCI NR (DPT-EOCTIM), 178, 25MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19933 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,51 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,50 19,6 19935 ACC SCI NR (DPT-EOCTIM), 178, 40MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,50 19,6 19935 ACC SCI NR (DPT-EOCTIM), 50%, RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,50 19,6 19934 ACC SCI NR (DPT-EOCTIM), 50%, RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,50 19,6 19934 ACC SCI NR (DPT-EOCTIM), 50%, RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,80 19,6 19934 ACC SCI NR (DPT-EOCTIM), 50%, RB, 50MHz, CPSK, 15MHz) 5G NR FRI TIDD 5,80 19,8 19,8 19,9 19,	10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
19926 AD SO NR (DPT-EO-DM), 109W, RB 60MHz, OPSK, 190Hz)	10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
1992 AD SO NR (DPT-S-OFDM, 1798, MHz, OPSK, 1904H2)	10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
19928 AAD SG NR (DFT=-OFDM, 1 RB, 5MHz, OPSK, 15Hz) SG NR FR1 FDD 5.52 19.6	10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
19829 AAD SG NR (DFT=-OFDM, 1 RB, 10MHz, OPSK, 15Htb) SG NN FR1 FDD 5.52 19.6	10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9,6
1993 AAC SG NR (DFFs-OFDM, 1 RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.52 1.9.6	10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
1993 AAC SG NR (DFT=OFDM, 1 RR, 20MHz, CPSK, 15kHz) SG NR FR1 FDD 5.51 19.6	10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
19932 AAC GG NR (DFTs-OFDM, 18, 25MHz, OPSK, 15MHz) 5G NR FRI FDD 5.51 1.9.6	10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
19933 AAC SG NR (DFTs-OFDM, 1RB, 30MHz, OPSK, 15Hz) 5G NR FRI FDD 5.51 19.6 19935 AAD 5G NR (DFTs-OFDM, 1RB, 50MHz, OPSK, 15Hz) 5G NR FRI FDD 5.51 19.6 19935 AAD 5G NR (DFTs-OFDM, 1RB, 50MHz, OPSK, 15Hz) 5G NR FRI FDD 5.51 19.8 19	10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
19936 AAC SG NR (DFTs-OFDM, 18B, 40MHz, OPSK, 15HHz) SG NR FRI FDD 5.51 4.96	10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD		±9.6
19935 AAD SG NR (DFTs-OFDM, 188, 50MHz, QPSK, 15MHz) SG NR FRI FDD 5.51 49.6 19937 AAD SG NR (DFTs-OFDM, 50% RB, 5MHz, QPSK, 15MHz) SG NR FRI FDD 5.77 49.8 19938 AAC SG NR (DFTs-OFDM, 50% RB, 15MHz, QPSK, 15MHz) SG NR FRI FDD 5.77 49.8 19938 AAC SG NR (DFTs-OFDM, 50% RB, 15MHz, QPSK, 15MHz) SG NR FRI FDD 5.90 49.6 19938 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.90 49.6 19938 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.82 49.6 19940 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.83 49.6 19941 AAC SG NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15MHz) SG NR FRI FDD 5.83 49.6 19942 AAC SG NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19943 AAC SG NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19943 AAC SG NR (DFTs-OFDM, 50% RB, 40MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19944 AAC SG NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19944 AAC SG NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19944 AAC SG NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15MHz) SG NR FRI FDD 5.85 49.6 19945 AAC SG NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15MHz) SG NR FRI FDD 5.86 49.6 19946 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.87 49.6 19947 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.87 49.6 19949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.87 49.6 19949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.94 49.6 19949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.94 49.6 19949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.87 49.6 19949 AAC SG NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15MHz) SG NR FRI FDD 5.87 49.6 19949 AAC	10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
1938 AAD SG NR (DFT-6-OFDM, 50% RB, 50Mtz, QPSK, 15kHz) SG NR FRI FDD 5.90 4.9.6	10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
19938 AAD SG NR (DFTs-OFDM, 50% RB, 10MHz, QPSK, 15kHz) SG NR FRI FDD 5.77 4.9.8 19938 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.82 4.9.6 19939 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.82 4.9.6 19940 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.83 4.9.6 19940 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI FDD 5.83 4.9.6 19942 AAC SG NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.83 4.9.6 19942 AAC SG NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 19943 AAD SG NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 19944 AAD SG NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 19945 AAD SG NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 19945 AAD SG NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD 5.85 4.9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI FDD 5.87 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI FDD 5.87 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI FDD 5.94 4.9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.94 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.94 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.94 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.92 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.92 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD 5.92 4.9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI FDD	10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,51	±9.6
1938 AAC 5G NR (DFTs-OFDM, 50% RB, 15MHz, QPSK, 15KHz) 5G NR FRI FDD 5.90 ±9.6 19340 AAC 5G NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FRI FDD 5.82 ±9.6 19341 AAC 5G NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FRI FDD 5.83 ±9.6 19341 AAC 5G NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15KHz) 5G NR FRI FDD 5.83 ±9.6 19342 AAC 5G NR (DFTs-OFDM, 50% RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.83 ±9.6 19342 AAC 5G NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19343 AAD 5G NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19344 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19345 AAD 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19345 AAD 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19345 AAD 5G NR (DFTs-OFDM, 100% RB, 10MHz, QPSK, 15KHz) 5G NR FRI FDD 5.85 ±9.6 19345 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.83 ±9.6 19347 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.87 ±9.6 19349 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15KHz) 5G NR FRI FDD 5.87 ±9.6 19349 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.94 ±9.6 19351 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.94 ±9.6 19351 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.94 ±9.6 19351 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.92 ±9.6 19353 AAA 5G NR DCFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.92 ±9.6 19353 AAA 5G NR DCFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.92 ±9.6 19353 AAA 5G NR DCFTs-OFDM, 100% RB, 50MHz, QPSK, 15KHz) 5G NR FRI FDD 5.92 ±9.6 19353 AAA 5G NR DC (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15KHz) 5G NR FRI FDD 8.12 ±9.6 19353	10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.90	±9.6
1939 AAC SG NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.82 4.9.6	10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10940 AAC SG NR (DFT-c-OFDM, 50% RB, 25 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.89 ±9.6	10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,90	±9.6
19941 AAC SG NR (DFTs-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 19942 AAC SG NR (DFTs-OFDM, 50% RB, 40 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.85 ±9.6 19943 AAD SG NR (DFTs-OFDM, 50% RB, 50 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.95 ±9.6 19944 AAD SG NR (DFTs-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.81 ±9.6 19945 AAO SG NR (DFTs-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.85 ±9.6 19946 AAC SG NR (DFTs-OFDM, 100% RB, 10 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.85 ±9.6 10946 AAC SG NR (DFTs-OFDM, 100% RB, 10 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10940 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.94 ±9.6 10951 AAD SG NR (DFTs-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10952 AAA SG NR DL (CP-OFDM, TM 3.1, 10 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 10 MHz, OPSK, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10954 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, OPSK, 15 kHz) SG NR FR1 FDD 8.25 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, OPSK, 15 kHz) SG NR FR1 FDD 8.22 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, OPSK, 15 kHz) SG NR FR1 FDD 8.42 ±9.6 10957 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, OPSK, 0PSK, 15 kHz) SG NR FR1 FDD 8.42 ±9.6 10958 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, OPSK, 0PSK,	10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10942 AAC SG NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 KHz) SG NR FR1 FDD 5.85 ±9.6	10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10943 AAD SG NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15kHz) SG NR FRI FDD S.95 ±9.6 10944 AAO SG NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz) SG NR FRI FDD S.81 ±9.6 10946 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD S.83 ±9.6 10947 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD S.83 ±9.6 10947 AAC SG NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FRI FDD S.87 ±9.6 10949 AAC SG NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FRI FDD S.87 ±9.6 10949 AAC SG NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FRI FDD S.87 ±9.6 10949 AAC SG NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) SG NR FRI FDD S.87 ±9.6 10950 AAC SG NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) SG NR FRI FDD S.87 ±9.6 10951 AAD SG NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) SG NR FRI FDD S.94 ±9.6 10952 AAA SG NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) SG NR FRI FDD S.94 ±9.6 10952 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) SG NR FRI FDD 8.25 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) SG NR FRI FDD 8.25 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) SG NR FRI FDD 8.23 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) SG NR FRI FDD 8.42 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) SG NR FRI FDD 8.61 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) SG NR FRI FDD 8.61 ±9.6 10955 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) SG NR FRI FDD 8.61 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) SG NR FRI FDD 8.61 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) SG NR FRI TDD 9.32 ±9.6 10956 AAG SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) SG NR FRI TDD 9.30 ±9.6 10956 AAG SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM,	10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10944 AAD SG NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz) SG NR FRI FDD 5.85	10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10945 AAD 5G NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.85 ±9.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 9.32 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 FDD 9.32 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-CAM, 30 kHz) 5G NR FR1 TDD 9.32 ±9.6 10956 AAB 5G NR DL (CP-OFD	10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR (DFTS-OFDM, 100% RB, 40-AMA, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 9.32 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 9.32 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.35 ±9.6 10956 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5	10944	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10947 AAC 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.87 ±9.6 10948 AAC 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.87 ±9.6 10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.87 ±9.6 10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.94 ±9.6 10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.92 ±9.6 10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FRI FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FRI FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FRI FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FRI FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FRI FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.14 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.31 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.31 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.33 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.33 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FRI FDD 8.33 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FRI TDD 9.32 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FRI TDD 9.32 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FRI TDD 9.55 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FRI TDD 9.55 ±9.6 10966 AAB 5G NR	10945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10948	10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,83	±9.6
10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10962 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.35 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.35 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.35 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC	10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.40 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G N	10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,94	±9.6
10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.24 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.41 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.57 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-	10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.8 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.29 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.60 ±9.6 10973 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 3	10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-	10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,92	±9.6
10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz)				5G NR FR1 FDD	8.25	±9.6
10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30	10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-	10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz)	5G NR FR1 FDD	8.23	±9.6
10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 6	10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10972 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64		AAA			8.14	±9.6
10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10972 AAC 5G NR DL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.49 ±9.6 10973 AAC 5G NR GL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz)		 			8.31	±9.6
10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10972 AAC 5G NR DL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10972 AAC 5G NR DL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.49 ±9.6 10973 AAD 5G NR DL (CP-OFDM, TM 3.1, 100MHz, 64-QAM, 30kHz)			, , , , , , , , , , , , , , , , , , , ,		8.61	±9,6
10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10972 AAC 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10973 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QA				5G NR FR1 FDD	8.33	±9.6
10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, T BB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10979 AAA ULLA 1.16 ±9.6 </td <td></td> <td></td> <td></td> <td></td> <td>9.32</td> <td>±9.6</td>					9.32	±9.6
10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA 1.16 ±9.6<		_			9.36	±9.6
10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDR94 ULLA 3.19 ±9.6					9.40	±9.6
10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10980 AAA ULLA HDR4 ULLA 8.58 ±9.6 10981 AAA ULLA HDR8 ULLA 10.32 ±9.6					9.55	
10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDR94 ULLA 3.19 ±9.6				5G NR FR1 TDD	9.29	±9.6
10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDR94 ULLA 3.19 ±9.6						±9.6
10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	<u> </u>			··· · · · · · · · · · · · · · · · · ·	9.55	±9.6
10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 11.59 ±9.6 10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	3			5G NR FR1 TDD	9.42	±9.6
10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 9.06 ±9.6 10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	1			3	9.49	±9.6
10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR FR1 TDD 10.28 ±9.6 10978 AAA ULLA BDR ULLA 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	<u> </u>				11.59	±9.6
10978 AAA ULLA BDR 1.16 ±9.6 10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	<u> </u>			[9.06	
10979 AAA ULLA HDR4 ULLA 8.58 ±9.6 10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	<u> </u>			5G NR FR1 TDD	10.28	±9,6
10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	L			ULLA	1,16	±9.6
10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	1			1	8.58	±9.6
	1				10.32	±9.6
10982 AAA ULLA HDRp8 ULLA 3.43 ±9.6			'		3.19	±9.6
	10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

EX3DV4 - SN:7803

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL. (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8,51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8,41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8,29	±9,6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

 $^{^{\}mathsf{E}}$ Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





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S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

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Multilateral Agreement for the recognition of calibration certificates

Client

Element Columbia, USA Certificate No.

EX-7406_Jul24

CALIBRATION CERTIFICATE

SPS 07/18/24

Object

EX3DV4 - SN:7406

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

July 05, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity <70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	iD	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349_Jun24)	Jun-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-24)	In house check: Jun-26
Network Analyzer F8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

Name

Function

Signature

Calibrated by

Joanna Lleshaj

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: July 05, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7406 Jul24

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Glossary

TSL tissue simulating liquid
NORMx,y,z sensitivity in free space
ConvF sensitivity in TSL / NORMx,y,z

DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

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Polarization θ or rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\theta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure
To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human
Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.

b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization ∂ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(t)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

July 05, 2024 EX3DV4 - SN:7406

Parameters of Probe: EX3DV4 - SN:7406

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc $(k=2)$
Norm (μV/(V/m) ²) A	0.50	0.45	0.45	±10.1%
DCP (mV) B	100.1	100.8	101.3	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		A	B	С	D	VR	Max	Max
			dB	dB√ <u>μV</u>		dB	mV	dev.	Unc ^E k = 2
0		×	0.00	0.00	1.00	0.00	118.4	±1.0%	±4.7%
Ĭ		Y	0.00	0.00	1.00		123.0		
		Z	0.00	0.00	1.00		145.3		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	90.69	20.58	10.00	60.0	±2.9%	±9.6%
	, , ,	Y	5.40	73.97	14.44		60.0		
		Z	20.00	88.83	19.08		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	92.87	20.68	6.99	80.0	±1.6%	±9.6%
	, , ,	Y	20.00	88.30	17.52		80.0		
		Z	20.00	90.45	18.77		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	98.77	22.34	3.98	95.0	±1.1%	±9,6%
	,	Y	20.00	89.20	16.31		95.0	!	
		Z	20.00	95.16	19.79		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	107,35	25.15	2.22	120.0	±1.2%	±9.6%
	, , ,	Y	20.00	88.54	14.69	i I	120.0		
		Z	20.00	102.90	22.23		120.0		
10387	QPSK Waveform, 1 MHz	X	1.69	66.35	15.17	1.00	150.0	±3.3%	±9.6%
	·	Y	1,71	72.71	16.87	1	150.0		
		Z	1.71	66.88	15.35	1	150.0		
10388	QPSK Waveform, 10 MHz	X	2,21	67.86	15.80	0.00	150.0	±1.0%	±9.6%
	·	Y	1.95	68.78	16.33	1	150.0		
		Z	2.27	68.39	16.03	ĺ	150.0		
10396	64-QAM Waveform, 100 kHz	X	2.82	70.31	18.86	3.01	150.0	±0.9%	±9.6%
		Y	2.00	66.75	17.33	Ì	150.0	1	
		Z	2.58	69.07	18.21	1	150.0	1	
10399	64-QAM Waveform, 40 MHz	Х	3.52	67.09	15.82	0.00	150.0	±1.3%	±9.6%
		Y	3.28	67.24	16.01	1	150.0]	
		Z	3.57	67.41	15.98		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	Х	4.86	65.67	15.58	0.00	150.0	±2.9%	±9.6%
		Y	4.44	66.03	15.84	}	150.0		
		Z	4.73	65.29	15.39		150.0		

Note: For details on UID parameters see Appendix

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The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Page 5).

B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Parameters of Probe: EX3DV4 - SN:7406

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
X	42.7	316.90	35.15	17.33	0.00	5.07	1.48	0.14	1.01
у	20.8	157.22	36.43	5.61	0.46	5.02	0.60	0.09	1.00
Z	41.5	308.72	35.31	11.46	0.00	5.04	0.99	0.17	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-49.9°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

Parameters of Probe: EX3DV4 - SN:7406

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc ^H (k = 2)
750	41.9	0.89	9.51	8.99	10.02	0.38	1.27	±11.0%
835	41.5	0.90	9.29	8.78	9.79	0.38	1.27	±11.0%
1750	40.1	1.37	7.91	7.48	8.34	0.37	1.27	±11.0%
1900	40.0	1.40	7.71	7.29	8.12	0.37	1,27	±11.0%
2300	39.5	1.67	7.50	7.09	7.91	0.36	1,27	±11.0%
2450	39.2	1.80	7.24	6.85	7.63	0.36	1.27	±11.0%
2600	39.0	1.96	7.28	6.89	7.67	0.36	1.27	±11.0%

C Frequency validity above 300 MHz of ±100 MHz only applies (or DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%)

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$) and are valid for TSL with deviations of up to $\pm 10\%$ if SAR correction is applied.

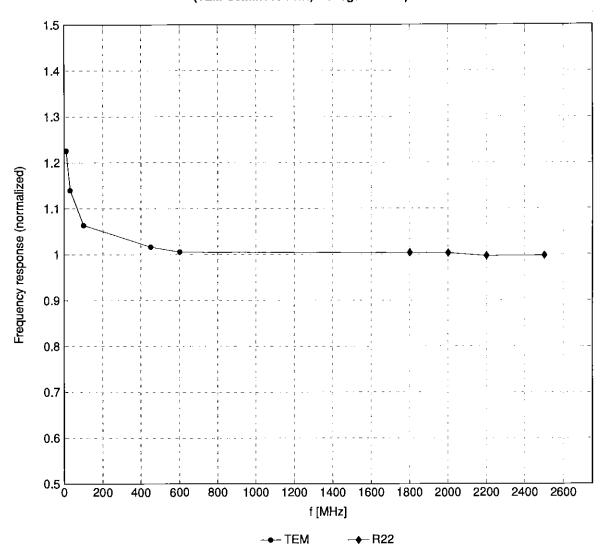
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less

Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

H The stated uncertainty is the total calibration uncertainty (k = 2) of Norm-ConvF. This is equivalent to the uncertainty component with the symbol CF in Table 9 of IEC/IEEE 62209-1528:2020.

Frequency Response of E-Field

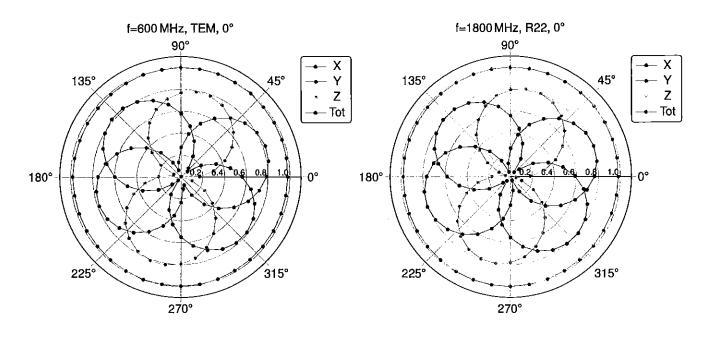
(TEM-Cell:ifl110 EXX, Waveguide:R22)

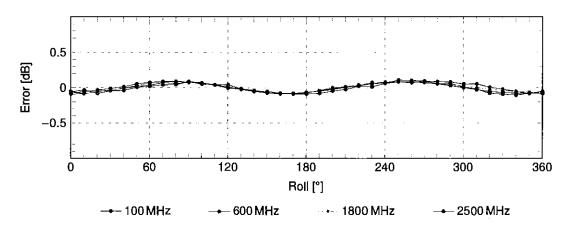


Uncertainty of Frequency Response of E-field: ±6.3% (k=2)

EX3DV4 - SN:7406 July 05, 2024

Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

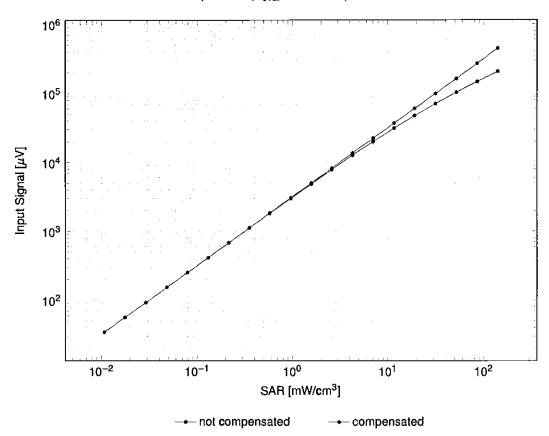


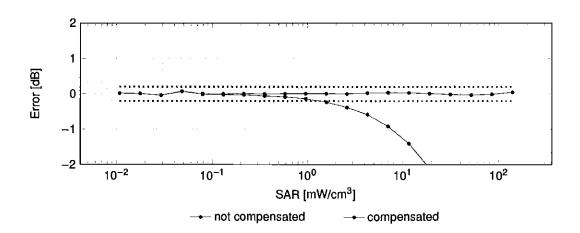


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

Dynamic Range f(SAR_{head})

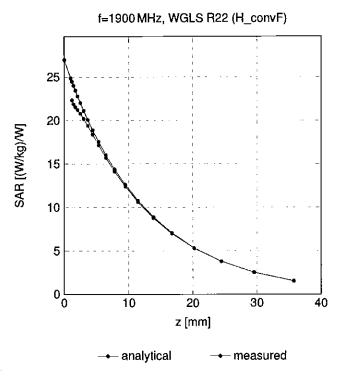
(TEM cell, $f_{eval} = 1900\,\text{MHz}$)



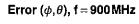


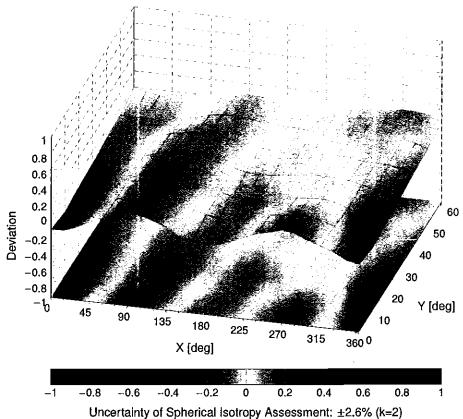
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid





Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
010	nev	CW	cw	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9,6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9,55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802,15,1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1,16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PV4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802,15,1 Bluetooth (PV4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802,15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9,6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth CDMA2000	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)		4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS AMPS	7.78 0.00	±9.6 ±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	DECT	13.80	±9.6 ±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	10.79	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	TD-SCDMA	11.01	±9.6
10058	DAC	UMTS-TDD (TD-SCDMA, 1.28 Mcps) EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10058	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10,30	±9.6
10075	ÇAB	IEEE 802,11g WiFi 2,4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10,94	±9.6
10077	CAB	IEEE 802,11g WiFi 2,4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9,6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PV4-DQPSK, Fulkrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60 9.29	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TOD	9.29	±9.6 ±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10105	CAH	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	5.80	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5MHz, QPSK)	LTE-FDD	5.75	±9.6
10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	WLAN	6.62 8.10	±9.6
10114	CAE	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8,46	±9.6
10115	CAE	IEEE 802,11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8,40	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.07	±9.6
10117	CAE	IEEE 802,11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.59	±9.6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.13	±9.6
10119	CAE	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	LTE-FDD	6.49	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.53	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	5.73	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FOD	6.35	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.65	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	5.76	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	6.41	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.72	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.42	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.60	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD		±9.6
10151	CALL	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28 9.92	
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	10.05	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	5.75	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)			±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43 5,79	±9.6
10156	CALL	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	6.49	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)		6,62	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD		±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FOD	6.56 5.82	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	6,43	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD		
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5,46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73 6.52	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD		±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	6.49 9.21	±9.6
10172	CAH	, , , , , , , , , , , , , , , , , , , ,	LTE-TDD	9.48	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10174	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10178	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10177			LTE-FDD	6.52	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM)	LTE-FDD	6.50	±9.6
101/9	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QFSK)	LTE-FDD	6.52	±9.6
10182	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10183	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, G-GM)	LTE-FDD	6.51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 10-QAM)	LTE-FDD	6.50	±9.6
10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-OAM)	WLAN	8.12	±9.6
10194	CAE	IEEE 802.11n (HT Greenfield, 59 Mbps, 16-QAM)	WLAN	8.21	±9.6
10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAE	IEEE 802,11n (HT Mixed, 9.5 Maps, 16-QAM)	WLAN	8.13	±9.6
10198	CAE	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAE	IEEE 802.11n (HT Mixed, 03Mibps, 84-07M)	WLAN	8.03	±9.6
10220	CAE	IEEE 802.11n (HT Mixed, 43,3 Mbps, 16-QAM)	WLAN	8,13	±9.6
10221	CAE	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	ÇAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223	CAE	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10224	ÇAE	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5,97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9,6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TOD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 16-QAM)	LTE-TDD	9.48	±9.6 ±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	9.21	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9,21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9,21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TOD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9,30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6 ±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD LTE-TDD	10.17	±9.6
10251 10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10252	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9,6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10,16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265 10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6 ±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	9.30	±9.6
10267 10268	CAH		LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	ÇAA	PHS (QPSK)	PHS	11.81	±9,6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11,81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12,18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD LTE-FDD	5.81 5.72	±9.6 ±9.6
10298 10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.60	±9.6
10300	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12,03	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
10305	AAA	IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10306	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

1997 AAA REFERENCE ION WIRAS (1991; 10 mms, 10 Mms, C prick, C prick, C prick) WiRAS 44.9 44.9 44.9 44.9 43.0	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
1938 AAA EEE 802.16 WIMAX (2011, 10 ms, 10MHz, 190AM, PUSC) WIMAX 14.46 ±4.56 ±4.56 1939 AAA EEE 802.16 WIMAX (2011, 10 ms, 10MHz, 100AM, AMC 23.1 8 symbols) WIMAX 14.57 ±4.56 ±4.56 1931 AAC EEE 802.16 WIMAX (2011, 10 ms, 10 MHz, 10 CPS) WIMAX 14.57 ±4.56 ±4.5					<u> </u>	
16399 AAA EEE 802.15 w/MAX (29-18, fum, floMHz, 190AA, AMC 23-3, 18 gymbob)			IEEE 802 16e WIMAX (29:18, 10 ms, 10 MHz, 16 QAM, PUSC)		14.46	±9.6
1931 AAC ICEF 802 (15 WIMAX (2218, 10ms, 10MHz, OPSK AMC 240, 18 symbols)				WiMAX	14.58	±9.6
TITEFDD G.06 1986				WiMAX	14.57	±9.6
1931 AAA DEN 13				LTE-FDD	6.06	±9.6
1931 AAA DEN 1-8 1948 2.60 1958				iDEN	10.51	±9.6
19315 ARB IEEE 002.11 bw F12.4 GHz (2058S), TMops, Spop, ottry cycle) WLAN 5.36 5.96 19317 ARE IEEE 002.11 bw F15 GHz (20FM, 6 Mbps, 96pc duty cycle) WLAN 5.36 5.96 19317 ARE IEEE 002.11 bw F15 GHz (20FM, 6 Mbps, 96pc duty cycle) WLAN 5.36 2.58 19352 ARA Puise Waveform (2004tz, 10%) Generic 19.00 15.96 19353 ARA Puise Waveform (2004tz, 10%) Generic 5.99 2.56 19353 ARA Puise Waveform (2004tz, 20%) Generic 5.99 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.99 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.99 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.10 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.10 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.10 2.56 19355 ARA Puise Waveform (2004tz, 40%) Generic 5.10 2.56 19356 ARA Puise Waveform (2004tz, 40%) Generic 5.10 2.56 19358 ARA GHS Waveform, 1004tz Generic 5.10 2.56 19358 ARA GHS Waveform, 1004tz Generic 5.27 2.56 19358 ARA GHS Waveform, 1004tz Generic 5.27 2.56 19358 ARA GHS Waveform, 1004tz Generic 5.27 2.56 19358 ARA GHS Waveform, 404tz				IDEN	13.48	±9.6
19316 ABB IEEE 802.119 WIFF 24.GHz (ERPI-OFBM, 8 Mpps, 86pc duty cycle) WLAN 8.38 8.36 8.36 19317 ABE EEE 802.119 WIFF 26.Hz (CPDM, 8 Mps, 8 ppc duty cycle) WLAN 8.38 8.36 19352 AAA Pulse Winvellorm (200Hz, 10%) Generic 10.00 4.36 19353 AAA Pulse Winvellorm (200Hz, 10%) Generic 5.39 4.36 19354 AAA Pulse Winvellorm (200Hz, 40%) Generic 5.39 4.36 19354 AAA Pulse Winvellorm (200Hz, 40%) Generic 3.38 1.36 19355 AAA Pulse Winvellorm (200Hz, 40%) Generic 3.38 1.36 19355 AAA Pulse Winvellorm (200Hz, 40%) Generic 3.38 1.36 19355 AAA Pulse Winvellorm (200Hz, 40%) Generic 3.27 4.30 19355 AAA Pulse Winvellorm (200Hz, 40%) Generic 0.077 4.36 19355 AAA Pulse Winvellorm (200Hz, 40%) Generic 0.077 4.36 19358 AAA CPSK Winvellorm (100Hz) Generic 0.077 4.36 19359 AAA 4.40 AM Winvellorm (100Hz) Generic 0.27 4.36 19359 AAA 4.40 AM Winvellorm (100Hz) Generic 0.27 4.36 19359 AAA 4.40 AM Winvellorm (100Hz) Generic 0.27 4.36 19359 AAA 4.40 AM Winvellorm (100Hz) AEE Generic 0.27 4.36 19359 AAA 4.40 AM Winvellorm (40Hz) AEE Generic 0.27 4.36 19359 AAA 4.40 AM Winvellorm (40Hz) AEE				WLAN	1.71	±9.6
1931 ARE IEEE 802.11a WIFI 5GHz (OFDM, 6 Mspa, 88pc duty cycle)				WLAN	8.36	±9.6
19352 AAA Pulse Wareform (20014; 1019) 0.0 eneric 0.99 9.0 9				WLAN	8.36	±9.6
19355 AAA Pulse Wareform (20014; 2074) Generic 3.98 19.5 19355 AAA Pulse Wareform (20014; 6074) Generic 2.22 9.5 19355 AAA Pulse Wareform (20014; 6074) Generic 2.22 9.5 19355 AAA Pulse Wareform (20014; 6074) Generic 2.22 9.5 19356 AAA Pulse Wareform, 10MHz Generic 5.10 9.8 19358 AAA OPSK Wareform, 10MHz Generic 5.10 9.8 19358 AAA OPSK Wareform, 10MHz Generic 5.10 9.8 19358 AAA OPSK Wareform, 10MHz Generic 6.27 4.8 19359 AAA 84-QAM Wareform, 10MHz Generic 6.27 4.8 19390 AAA 84-QAM Wareform, 10MHz Generic 6.27 4.8 19400 AAF IEEE 80211sc Wift (20MHz, 84-QAM, 89c duly cycle) WLAN 8.37 3.8 19400 AAF IEEE 80211sc Wift (20MHz, 84-QAM, 89c duly cycle) WLAN 8.50 3.8 19401 AAF IEEE 80211sc Wift (20MHz, 84-QAM, 89c duly cycle) WLAN 8.50 3.8 19402 AAF IEEE 80211sc Wift (20MHz, 84-QAM, 89c duly cycle) WLAN 8.50 3.8 19403 AAB COMM-2000 (144-V-DC, Rev. c) COMM-2000 COM		AAA		Generic	10.00	±9.6
10355 AAA Pulso Warelform (2001+t, 679%) Generic 2.22 ±9.8 10365 AAA OPSK Warelform, 10M1-t Generic 5.10 ±9.8 10386 AAA OPSK Warelform, 10M1-t Generic 5.10 ±9.8 10388 AAA OPSK Warelform, 10M1-t Generic 5.22 ±9.8 10388 AAA OPSK Warelform, 10M1-t Generic 5.27 ±9.8 10389 AAA OPSK Warelform, 10M1-t Generic 5.27 ±9.8 10389 AAA OPSK Warelform, 10M1-t Generic 5.27 ±9.6 10399 AAA OPSK Warelform, 10M1-t Generic 5.27 ±9.6 10399 AAA OPSK Warelform, 10M1-t Generic 5.27 ±9.6 10400 AAF IEEE 802.11ac Wift (20M1-t, 64-OAM, 89pc duty cycle) W.AN 5.27 ±9.6 10401 AAF IEEE 802.11ac Wift (40M1-t, 64-OAM, 89pc duty cycle) W.AN 5.60 ±9.6 10402 AAF IEEE 802.11ac Wift (40M1-t, 64-OAM, 89pc duty cycle) W.AN 5.60 ±9.8 10404 AAB COMARD00 (14EV-DO, Rev. 0) COMARD00 3.76 ±9.8 10404 AAB COMARD00 (14EV-DO, Rev. 0) COMARD00 3.76 ±9.8 10404 AAB COMARD00 (14EV-DO, Rev. 0) COMARD00 5.22 ±9.8 10404 AAA LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9, Subframe Confrist) LIET-DIO (SCE-DMA, 18B, 10M1-t, 0PSK, UL Subframe-2,3,4,7,8,9,	10353	AAA		Generic	6.99	
10367 AAA Vulse Wiendorm (20014; 89%) Generic 0.97 ±9.6 10387 AAA OFSK Waresforn, 1 Miltz Generic 5.10 ±9.8 10388 AAA GFSK Waresforn, 15 MHz Generic 5.22 ±9.5 10398 AAA GFSK Waresforn, 15 MHz Generic 6.27 ±9.6 10399 AAA 64-CAM Wavelorn, 100 MHz 5.20 ±9.6 10409 AAF ELEE 802.11 av WHT (20014; 64-CAM, 99pc duly cycle) WLAN 8.37 ±9.6 10400 AAF ELEE 802.11 av WHT (20014; 64-CAM, 99pc duly cycle) WLAN 8.37 ±9.6 10402 AAF ELEE 802.11 av WHT (20014; 64-CAM, 99pc duly cycle) WLAN 8.53 ±9.6 10404 AAF ELEE 802.11 av WHT (20014; 64-CAM, 99pc duly cycle) WLAN 8.53 ±9.6 10404 AAF ELEE 802.11 av WHT (20014; 64-CAM, 99pc duly cycle) WLAN 8.53 ±9.6 10404 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 3.76 ±9.6 10404 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 3.77 ±9.6 10404 AAB CDMA2000 (1xEV-DO, Rev. 0) CDMA2000 5.22 ±9.6 10410 AAH LTE-TDD (3C-FDMA, 1 RB, 10 MHz, CPSK, U. Subtrame-2,3,4,7,8,9, Subframo Conf.+4) LTE-TDD 7.82 ±9.6 10411 AAA ELEE 802.11 by WHT 2.4 GHz (CPSK) (FDM, 64 Mbps, 99pc duly cycle) WLAN 1.54 ±9.6 10416 AAA ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle) WLAN 1.54 ±9.6 10417 AAD ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle) WLAN 1.54 ±9.6 10419 AAA ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle) WLAN 8.23 ±9.8 10410 AAA ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle) WLAN 8.23 ±9.8 10417 AAD ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle, Short preambule) WLAN 8.23 ±9.8 10420 AAD ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle, Short preambule) WLAN 8.23 ±9.8 10421 AAA ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle, Short preambule) WLAN 8.24 ±9.6 10422 AAD ELEE 802.11 by WHT 2.4 GHz (CPSK) CPDM, 64 Mbps, 99pc duly cycle, Short	10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3,98	±9.6
Content	10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10399 AAA APCK Waveform, 10 MHz Generic 5.22 ±9.8 10399 AAA A4-CAM Waveform, 100 MHz Generic 6.27 ±9.6 10400 AAF IEEE 802.11 as WiF1 (20 MHz, 64-CAM, 89pc duly cycle) WILAN 8.37 ±9.6 10400 AAF IEEE 802.11 as WiF1 (20 MHz, 64-CAM, 89pc duly cycle) WILAN 8.37 ±9.6 10402 AAF IEEE 802.11 as WiF1 (20 MHz, 64-CAM, 89pc duly cycle) WILAN 8.30 ±9.6 10402 AAF IEEE 802.11 as WiF1 (20 MHz, 64-CAM, 89pc duly cycle) WILAN 8.50 ±9.6 10403 AAB COMMA2000 (1524-COD, Rev. 0) CDMM2000 3.76 ±9.8 10404 AAB COMMA2000 (1524-COD, Rev. 0) CDMM2000 5.72 ±9.8 10404 AAB COMMA2000 (1524-COD, Rev. 0) CDMM2000 5.22 ±9.8 10410 AAH LTE-TDD (8C-FDMA, 1 RB, 10 MHz, CPSK, U. Subframe-2,8,4,7,8,9, Subframo Confi-4) LTE-TDD 7.82 ±9.6 10410 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS), I Mbps, 99pc duly cycle) WILAN 1.54 ±9.6 10410 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS), I Mbps, 99pc duly cycle) WILAN 1.54 ±9.6 10411 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS), I Mbps, 99pc duly cycle) WILAN 1.54 ±9.6 10412 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle) WILAN 1.54 ±9.6 10413 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle) WILAN 8.23 ±9.6 10416 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8.23 ±9.6 10417 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8.23 ±9.6 10418 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8.23 ±9.6 10419 AAA IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8.23 ±9.6 10429 AAD IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8.14 ±9.6 10429 AAD IEEE 802.11 by WiF1 2.4 GHz (DFSS) CFDM, 6 Mbps, 99pc duly cycle, Short preambule) WILAN 8	10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9,6
10399 AAA 64-QAM Wavelorm, 100Hitz Generic 6.27 49.6 10399 AAA 64-QAM Wavelorm, 20 Mitz 64-QAM, 99pc duty cycle) WILAN 8.37 29.6 10401 AAF IEEE 802.11a WiF1 (20 Mitz, 64-QAM, 99pc duty cycle) WILAN 8.37 29.6 10401 AAF IEEE 802.11a WiF1 (20 Mitz, 64-QAM, 99pc duty cycle) WILAN 8.30 19.6 10402 AAF IEEE 802.11a WiF1 (20 Mitz, 64-QAM, 99pc duty cycle) WILAN 8.35 39.6 10403 AAB DOMAZGOO (15EV-DO, Rev. 0) CDMAZGOO 3.76 19.6 10404 AAB DOMAZGOO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10404 AAB DOMAZGOO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10405 AAB DOMAZGOO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10404 AAB CENTROLO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10405 AAB CENTROLO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10406 AAB CENTROLO (15EV-DO, Rev. 0) CDMAZGOO 3.77 19.6 10410 AAH LEF-TID (15C-PDMA, 1 RB; 10MB, 0PSK, ULS subframe=2,3,4,7,8,9 subframe Confe ¹) DT 7.82 19.6 10411 AAA ULEAN CODF, 64-CAM, 40 Mitz 4.9 10412 AAA ULEAN CODF, 64-CAM, 40 Mitz 4.9 10413 AAA IEEE 802.11g WiF1 2.4 GHz (ESSS, 1 Mbps, 99pc duty cycle) WILAN 8.23 19.8 10413 AAA IEEE 802.11g WiF1 2.4 GHz (ESSS, 1 Mbps, 99pc duty cycle) WILAN 8.23 19.8 10419 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.23 19.8 10419 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.14 19.6 10420 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.14 19.6 10421 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.14 19.6 10422 AAD IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.14 19.6 10423 AAD IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WILAN 8.41 19.6 10424 AAD IEEE 802.11g WiF1 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle	10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10399 AAA 64-CAM Waveform, 40 WHz 1040 Care 125 Care 1	10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10400 AAF IEEE 802.11a CWIFT (20 MHz, 64-QAM, 99pc duty cycle) WLAN 8.37 1.9.6 10401 AAF IEEE 802.11a CWIFT (20 MHz, 64-QAM, 99pc duty cycle) WLAN 8.50 1.9.6 10402 AAF IEEE 802.11a CWIFT (20 MHz, 64-QAM, 99pc duty cycle) WLAN 8.50 1.9.6 10403 AAB CDMA2000 (15K-VDO, Rev. 0) CDMA2000 3.76 1.9.6 10404 AAB CDMA2000 (15K-VDO, Rev. 0) CDMA2000 3.77 1.9.8 10405 AAB CDMA2000 (15K-VDO, Rev. 0) CDMA2000 3.77 1.9.8 10406 AAB CDMA2000 (15K-VDO, Rev. 0) CDMA2000 3.77 1.9.8 10407 AAD CEPTOD (15K-VDO, Rev. 0) CDMA2000 3.77 1.9.8 10410 AAH LTE-TDD (5C-PDMA) T. 18D, 1040Hz, CPSK, U.Subframe-2,3,4,7,8,9, Subframe Confe/s) LTE-TDD 7. 72 1.9.8 10411 AAA LTE-TDD (5C-PDMA) T. 18D, 1040Hz, CPSK, U.Subframe-2,3,4,7,8,9, Subframe Confe/s) LTE-TDD 7. 72 1.9.8 10412 AAA WLAN CCDF, 64-QAM, 40MHz CSSS, 1Mbps, 99pc duty cycle) WLAN 1.54 1.9.8 10416 AAA IEEE 802.11g WH? 2.4 GHz (ESSS, 1Mbps, 99pc duty cycle) WLAN 8.23 1.9.8 10417 AAD IEEE 802.11g WH? 2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.23 1.9.8 10419 AAA IEEE 802.11g WH? 2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.24 1.9.8 10419 AAA IEEE 802.11g WH? 2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.14 1.9.8 10422 AAD IEEE 802.11g WH? 2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle), Long preambule) WLAN 8.14 1.9.8 10423 AAD IEEE 802.11g WH? (2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle), Short preambule) WLAN 8.19 1.9.6 10425 AAD IEEE 802.11g WH? (2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle), Short preambule) WLAN 8.19 1.9.6 10425 AAD IEEE 802.11g WH? (2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle), Short preambule) WLAN 8.19 1.9.6 10426 AAD IEEE 802.11g WH? (2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.41 1.9.8 10427 AAD IEEE 802.11g WH? (2.4 GHz (ESSS, OFDM, 6Mbps, 99pc duty cycle) WLAN 8.49 1.9.6 10428 AAD IEEE 80	10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10401 AAF	10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	
10402 AAF IEEE 802.11ac WIFI (80 MHz, 64-QAM, 99pc duty cycle)	10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN		<u> </u>
10463 AAB CDMA2000 (1XEV-DO, Rev. 0) CDMA2000 3.76 49.8	10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)			
Tourist Tour	10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)			· ———
10406 AAB CDMA2000, RC3, SO32, SCH0, Full Rate CDMA2000 5.22 49.6 10410 AAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, OPSK, UL Subframe=2,3,4,7.8.9, Subframo Cont=4) LTE-TDD 7.82 49.8 10414 AAA WAAN COED, 64-CAM, 40 MHz Generic 8.54 49.8 10415 AAA IEEE 802,119 WFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 1.54 49.6 10416 AAA IEEE 802,119 WFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 8.23 49.8 10417 AAO IEEE 802,119 WFI 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) WLAN 8.23 49.8 10417 AAO IEEE 802,119 WFI 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle) WLAN 8.23 49.8 10418 AAA IEEE 802,119 WFI 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle), Long preambule) WLAN 8.14 49.6 10418 AAA IEEE 802,119 WFI 2.4 GHz (DSSS, OFDM, 6 Mbps, 99pc duty cycle, Long preambule) WLAN 8.19 49.8 10422 AAD IEEE 802,110 (HT Greenfield, 7.2 Mbps, BFSK) WLAN 8.32 49.8 10423 AAD IEEE 802,110 (HT Greenfield, 7.2 Mbps, BFSK) WLAN 8.47 49.6 10424 AAD IEEE 802,110 (HT Greenfield, 7.2 Mbps, 64-OAM) WLAN 8.47 49.6 10425 AAD IEEE 802,110 (HT Greenfield, 7.5 Mbps, BFSK) WLAN 8.41 49.6 10426 AAD IEEE 802,110 (HT Greenfield, 5 Mbps, BFSK) WLAN 8.41 49.6 10427 AAD IEEE 802,110 (HT Greenfield, 5 Mbps, BFSK) WLAN 8.41 49.6 10428 AAD IEEE 802,110 (HT Greenfield, 5 Mbps, BFSK) WLAN 8.41 49.6 10429 AAD IEEE 802,110 (HT Greenfield, 5 Mbps, BFSK) WLAN 8.41 49.6 10429 AAD IEEE 802,110 (HT GREENFIELD (5 Mbps, 64-OAM) WLAN 8.45 49.6 10429 AAD IEEE 802,110 (HT GREENFIELD (5 Mbps, 64-OAM) WLAN 8.41 49.6 10430 AAE ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 8.34 49.6 10431 AAE ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 8.34 49.6 10433 AAD ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 8.34 49.6 10434 AAB ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) ITE-FDD 7.82 49.6 10443 AAB	10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	
AAH LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QFSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) LTE-TDD 7.82 49.8	10404	AAB				
10415	10406	AAB		CDMA2000		
10416 AAA	10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD		
10416	10414	AAA	WLAN CCDF, 64-QAM, 40 MHz		8.54	
10417 AAD	10415	AAA				
10416 AAA	10416	AAA				
10419	10417	AAD				
10422 AAD		AAA				
10423 AAD		AAA				
10424 AAD						
10425 AAD	_	AAD				
10426 AAD						
10427 AAD						
10430 AAE		_	· ·			
10431 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD 8.38 ±9.6 10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10433 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6 10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.6 10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 ±9.6 10448 AAE LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.55 ±9.8 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.8 10450 AAD LTE-FDD (OFDMA, 25 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 ±9.6 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) LTE-FDD 7.48 ±9.6 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10456 AAD LEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 ±9.6 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 ±9.6 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 ±9.6 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 6.55 ±9.6 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 ±9.6 10461 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10463 AAC LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10468 AAD LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10468 AAD LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10468 AAD LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.57 ±9.6 10468 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10468 A						ļ. ———
10432 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6						
10433 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD 8.34 ±9.6					_	
10434 AAB W-CDMA (BS Test Model 1, 64 DPCH) WCDMA 8.60 ±9.6	1	_				
10435 AAG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6 10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 ±9.6 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 ±9.6 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.6 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 ±9.6 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10456 AAD IEEE 802,11ac WiFI (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 ±9.6 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 ±9.6 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 6.55 ±9.6 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA						
10447 AAE LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.56 ±9.6 10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.53 ±9.6 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.51 ±9.6 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 ±9.6 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10456 AAD IEEE 802,11ac Wiri (160 MHz, 64-QAM, 99pc duty cycle) WLAN 8.63 ±9.6 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 ±9.6 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 ±9.6 10469 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 <						
10448 AAE LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) LTE-FDD 7.53 ±9.6 10449 AAD LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%) LTE-FDD 7.51 ±9.6 10450 AAD LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD 7.48 ±9.6 10451 AAB W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) WCDMA 7.59 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10453 AAE Validation (Square, 10 ms, 1 ms) Test 10.00 ±9.6 10457 AAB UMTS-FDD (DC-HSDPA) WCDMA 6.62 ±9.6 10458 AAA CDMA2000 (1xEV-DO, Rev. B, 2 carriers) CDMA2000 6.55 ±9.6 10459 AAA CDMA2000 (1xEV-DO, Rev. B, 3 carriers) CDMA2000 8.25 ±9.6 10460 AAB UMTS-FDD (WCDMA, AMR) WCDMA 2.39 ±9.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
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10467 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6 10468 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32 ±9.6 10469 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10470 AAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6						
10468 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.32 ±9.6 10469 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10470 AAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6			· · · · · · · · · · · · · · · · · · ·		7.82	±9,6
10469 AAG LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.56 ±9.6 10470 AAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6		 		LTE-TDD	8.32	±9.6
10470 AAG LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.82 ±9.6		AAG		LTE-TDD	8.56	±9.6
				LTE-TDD	7.82	±9.6
		AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6

14477 AAC	UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
16473 AAF IN-TID (SC-FDMA, 1 RB, 16 MHz, 16 MMz, 16 ML) 16474 AAF IN-TID (SC-FDMA, 1 RB, 16 MHz, 16 MMz, 16 ML) 16475 AAF IN-TID (SC-FDMA, 1 RB, 16 MHz, 16 MMz, 16 ML) 16476 AAF IN-TID (SC-FDMA, 1 RB, 16 MHz, 16 MMz, 16 MM				_ 		
10475 AAF UE-TDD (SCPENA, 1 RB, 15MHz, 16-QAM, U. Subframe-2,3.47.8.0)					7.82	±9.6
10477 AAF IDE-TIDD (SCFEMA, 1 R8, 15MHz, 64-CAM, U. Subfarmo-2,3-47,8-6)				LTE-TDD	8.32	±9.6
19477 AGG LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16 OAM) U. Subframes-23.47.8,9				LTE-TOD	8.57	±9.6
10478 AGG TE-TDD (SE-FDMA, T. RB, 20MHz, 64-CAM, U. Subframe-2,34.7.8.9) TE-TDD 7.74 9.5				LTE-TDD	8.32	±9.6
16479 ACC ITE-TOD (SC-PDM, 50% Re), IAMNE, GPSK, US. Subtrame-2,3.4.7,8.9 ITE-TOD 8.14 1.96				LTE-TDD	8.57	±9.6
10469 AAC TE-TDD (SC-PDMA, 50% RB, 1.4MHz, 16 OAM, UL Subframe-2,3.4.7.8.9)				LTE-TDD	7.74	±9.6
10482 AAC ITE-TOD (SC-PDMA, 50% RB, I AMPLE, 64-OAM, UL Subframe=2,34.7.8.9) ITE-TOD 7.71 1.9.8				LTE-TDD	8.18	±9.6
1988 ADD LIE-TOD GCFEMA, 596K B) 3MHz, 16-OAM, UL Subtrame-2,3,4,7,8,9	10481	AAC		LTE-TDD	8.45	±9.6
1046 AGD LTE-TDD GC-FDMA, 596K RB, 34HF, 64-CAM, U. Subfarane-2,3.4,7.6,9	10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
1948 AAG LIE-TDD GSC-FEMA, 59% RB, 5 MHz, 60-SM, LU Subfame-23.4,7.8,9	10483	AAD		LTE-TOD	8.39	
10467 AAG LTE-TDD GC-FDMA, 59% RB, 5 MHz, 16-CAM, UL Subfarme-2,3,4,7,8,9	10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD		
1487 AAC LTE-TDD SC-FDMA, 50% RB, 10MHz, 64-OAM, UL Subfarene-2,3,4,7,8,9 LTE-TDD 8,60 19.8	10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	_+	
10488 AAG LTE-TDD (SC-FDMA, 50%, RB, 10MHz, GPSK, UL Subframe-2,3,47,8,9) LTE-TDD 7.70 49.6 3.31 49.6 4	10486	AAG				
19489 AAG LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.54 9.8 19491 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 64-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.74 19.8 19492 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 12-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.74 19.8 19493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 12-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.55 19.8 19493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 12-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.55 19.8 19493 AAF LTE-TDD (SC-FDMA, 50% RB, 15MHz, 12-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.57 19.8 19494 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 64-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.57 19.8 19495 AAG LTE-TDD (SC-FDMA, 50% RB, 20MHz, 64-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.57 19.8 19494 AAG LTE-TDD (SC-FDMA, 100% RB, 14MHz, 12-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.57 19.8 19495 AAG LTE-TDD (SC-FDMA, 100% RB, 14MHz, 12-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.40 19.8 19499 AAG LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.40 19.8 19500 AAD LTE-TDD (SC-FDMA, 100% RB, 14MHz, 16-CAM, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.40 19.8 19500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.60 19.8 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 7.67 19.8 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.52 19.6 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 3MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.52 19.6 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.54 19.8 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.54 19.8 19500 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 10-CBS, UL Subframe-2,3.4.7.8.9) LTE-TDD 8.54 19.8 19500 AAG LTE-TDD (SC	10487	AAG				
1049 AAC	10488	AAG_				
10491 AAF	10489	AAG				
10492 AAF						
10483 AAF						
10494 AG						
10495 AAG						
104997 AAG					_+	
10497 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-AM, UL Subframe=2,3.4.7,8.9) LTE-TDD R. 10490 AAC LTE-TDD (SC-FDMA, 100% RB, 10400 AAC LTE-TDR (SC-FDMA, 100% RB, 20400 AAC LTE-TDR (SC-F						
10498 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.60 49.6 10499 AAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.67 49.5 10500 AD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.67 49.5 10501 AD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 6.44 49.6 10502 AD LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 6.52 49.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, SMHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 49.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 49.6 10504 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.31 49.8 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 49.6 10506 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.54 49.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 49.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.36 49.8 10509 AAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.55 49.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QRSV, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.55 49.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GR-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.55 49.6 105010 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, GR-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GR-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GR-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GR-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 49.6 10513 AAG LTE-TDD (SC						
10499 AAC LTE-TDD (SC-FDMA, 100% RB, 14MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.88 ±9.6	1					
10500 AAD LTE-TDD (SC-FDMA, 100% RB, 3MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.67 49.6		<u> </u>				
10501 AAD LITE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LITE-TDD 8.44 49.6						
16502 AAD LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.52 ±9.6 10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 0FSK, UL Subframe=2,3,4,7,8,9) LTE-TDD S.31 ±9.6 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.54 ±9.6 10505 AAG LTE-TDD (SC-FDMA, 100% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.54 ±9.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.54 ±9.6 10507 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.56 ±9.6 10508 AAG LTE-TDD (SC-FDMA, 100% RB, 10MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.55 ±9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.55 ±9.6 10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.55 ±9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.42 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD S.51 ±9.6 10516 AAA LTE						
10503 AAG LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.72 19.6					_	
19504 AAG						
10505 AAG				LTE-TDD	8.31	±9.6
10506 AAG				LTE-TDD	8.54	±9.6
10508 AAG	10506	AAG		LTE-TDD	7.74	±9.6
10509 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.99 ±9.6 10510 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.49 ±9.6 10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAA IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10517 AAA IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10518 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10519 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10520 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10521 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10522 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10523 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10524 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10525 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 56 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10526 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10526 AAD IEEE 802.11a/h WIFI 5 GHz (OFDM, 56 Mbps, 99pc duty cycle) WLAN 8.36 ±9.6 10526 AAD IEEE 802.11a/h WIFI 5 GHz (OFD	10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10510	10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10511 AAF LTE-TDD (SC-FDMA, 100% RB, 15MHz, 84-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.51 ±9.6 10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.74 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10516 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10517 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10518 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10519 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 90 MHz, 90 MHz, 10.57 ±9.6 10519 AAA LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 90 MHz	10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10512 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD 7.774 ±9.6 10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42 ±9.6 10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAA LEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10519 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.6 10520 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10521 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10522 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10523 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10524 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10525 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 56 Mbps, 99pc duty cycle) WLAN 8.27 ±9.6 10526 AAD LEEE 802.11a/h WiFi 5 GHz (OFDM, 56 Mbps, 99pc duty cycle) WLAN 8.27 ±9.6 10527 AAD LEEE 802.11a/h WIFI 5 GHz (OFDM, 56 Mbps, 99pc duty cycle) WLAN 8.27 ±9.6 10528 AAD LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAD LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAD LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10531 AAD LEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN	10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,49	±9.6
10513 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.42	10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)			
10514 AAG LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD 8.45 ±9.6 10515 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10516 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.57 ±9.6 10517 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) WLAN 1.58 ±9.6 10518 AAD IEEE 802.11a WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) WLAN 8.23 ±9.6 10519 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) WLAN 8.39 ±9.6 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) WLAN 8.12 ±9.6 10520 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10523 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.45 ±9.6 10524 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) WLAN 8.27 ±9.6 10525 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) WLAN 8.27 ±9.6 10526 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10526 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.42 ±9.6 10527 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10528 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10529 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10533 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) WLAN 8.36 ±9.6 10534 AAD IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle) WLAN 8.45	10512	AAG				
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10535 AAD IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle) WLAN 8.45 ±9.6 10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAD IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAD IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	10533	AAD				
10536 AAD IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle) WLAN 8.32 ±9.6 10537 AAD IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAD IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	1					
10537 AAD IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle) WLAN 8.44 ±9.6 10538 AAD IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	1					
10538 AAD IEEE 802,11ac WiFi (40 MHz, MCS4, 99pc duty cycle) WLAN 8.54 ±9.6	<u> </u>		,			
11111 1111 1111 1111 1111 1111 1111 1111						
2. TURAN 1. ART 1. IEEE 002.1166 MIEL/AN MEE 3MYC 00no duby 60016) 1. MIAN 1. 0.40 1. ±0.0						
10040 AAD IEEE OUZ. 1180 WIFT (40 MITZ, MUSO), BARC GULLY CYCLE)	10540	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6

- un	m	Community of the Creatern Marie	Group	PAR (dB)	Unc ^E k = 2
UID 10541	Rev	Communication System Name IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10541	AAD AAD	IEEE 802,11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10542	AAD	IEEE 802,11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8,65	±9.6
10543	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802,11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802,11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802,11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802,11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFl 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59 8.60	±9.6 ±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN WLAN	8.70	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8,49	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10579 10580	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mops, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 38 Mbps, 90pc duty cycle)	WLAN	8,35	±9.6
10581	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 40 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10582	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/n WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAD	IEEE 802,11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8,82	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8,94	±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6 ±9.6
10606	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10607	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
10608	AAD	IEEE 802.11ac WiFI (20 MHz, MCS1, 90pc duty cycle)	AACUIA	0.77	

- un	Dav.	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10609	Rev AAD	Communication System Name	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFI (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFI (20 MHz, MCS4, 90pc duty cycle)	WLAN	8,70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8,59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802,11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9,6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFl (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802,11ac WiFl (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802,11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9,6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE_	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802,11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802,11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9,11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	CDMA2000	11,96 3,45	±9.6 ±9.6
10648 10652	AAA	CDMA2000 (1x Advanced) LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10652	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Olipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 10 %)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Wayeform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802,11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682	AAC	IEEE 802,11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9,6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802,11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802,11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802,11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802,11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802,11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8,73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8,56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802,11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802,11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duly cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8,26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6 ±9.6
10717 10718	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN WLAN	8.48 8.24	±9.6
10719	AAC	IEEE 802.11ax (40 MHz, MCS), 90pc duty cycle)	WLAN	8.81	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802,11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802,11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9,6
10723	AAC	IEEE 802,11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802,11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8,90	±9.6
10725	AAC	IEEE 802,11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802,11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8,66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802,11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)		8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, sope duty cycle)	WLAN WLAN	9.11 9.04	±9.6 ±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
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1975 AAC REER BOLTIAK (160MEX, MCS10, 90pc day cycle) WIAN 0.94 40.6	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
16756 AAC EEE B02.111x (160MHz, MCSS), 8pbc day yorks WAN B.77 39.0	10753	AAC		WLAN	9.00	±9.6
1976 ACC BEES 802.11st (190 Mct. MCS.) Spice day you've WLAN 8.77 4.98 1978 ACC BEES 802.11st (190 Mct. MCS.) Spice day you've WLAN 8.77 4.98 1978 ACC BEES 802.11st (190 Mct. MCS.) Spice day you've WLAN 8.58 4.98 19.6 1978 ACC BEES 802.11st (190 Mct. MCS.) Spice day you've WLAN 8.58 4.98 19.6	10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duly cycle)	WLAN	8.94	±9.6
1975 ACC EEE 80.21 Tax (180 MHz, MCS2. 990 ctdy cycle)	10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
19789 AAC EEE 802.11 tax (190 MHz, MCS3. 990 culy cycle) WLAN 8.89 9.86 19780 AAC EEE 802.11 tax (190 MHz, MCS3. 990 culy cycle) WLAN 8.49 9.80 19780 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.49 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.49 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.49 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.49 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.49 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.54 9.80 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 8.51 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 9.90 19782 AAC EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) WLAN 9.90 culy cycle EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) EEE 802.11 tax (190 MHz, MCS5. 990 culy cycle) EEE 802.11 tax (1	10756	AAC	IEEE 802,11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	
107766 AAC EEE R02.113x (150 MHz, MCS.4 990x duly cycle) W.A.AN 8.98 9.8.6 10781 AAC EEE R02.113x (150 MHz, MCS.5 990x duly cycle) W.A.AN 8.49 9.8.6 10781 AAC EEE R02.113x (150 MHz, MCS.5 990x duly cycle) W.A.AN 8.49 9.8.6 10782 AAC EEE R02.113x (150 MHz, MCS.5 990x duly cycle) W.A.AN 8.49 9.8.6 10782 AAC EEE R02.113x (150 MHz, MCS.7 990x duly cycle) W.A.AN 8.49 9.8.6 10782 AAC EEE R02.113x (150 MHz, MCS.8 990x duly cycle) W.A.AN 8.54 9.8.6 10784 AAC EEE R02.113x (150 MHz, MCS.8 990x duly cycle) W.A.AN 8.54 10.8 10784 AAC EEE R02.113x (150 MHz, MCS.8 990x duly cycle) W.A.AN 8.54 10.8 10784 AAC EEE R02.113x (150 MHz, MCS.8 990x duly cycle) W.A.AN 8.51 9.80 10786 AAC EEE R02.113x (150 MHz, MCS.1 990x duly cycle) W.A.AN 8.51 9.80 10786 AAC EEE R02.113x (150 MHz, MCS.1 990x duly cycle) W.A.AN 8.51 9.80 10786 AAC EEE R02.113x (150 MHz, MCS.1 990x duly cycle) W.A.AN 8.51 9.80 10786 AAC S. O. N. O. N	10757	AAC	IEEE 802,11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN		
1976 ACC EEE B02.11 tax (160 MHz, MCSS. 990 cuty cycle) WLAN 8.49 8.98 8	10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10762 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.58 9.58 10762 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.54 9.58 10762 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.54 9.58 10763 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.54 9.58 10765 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.54 9.58 10765 AAC EEE B021 1ax (180 MHz, MGSS, 990 cduly cycle) W.A.N. 8.51 9.58 10766 AAC EEE B021 1ax (180 MHz, MGSS, 190 cduly cycle) W.A.N. 8.51 9.58 10766 AAC EEE B021 1ax (180 MHz, MGSS, 190 cduly cycle) W.A.N. 8.51 9.58 10766 AAC EEE B021 1ax (180 MHz, MGSS, 190 cduly cycle) W.A.N. 8.51 9.58 10766 AAC Son Nic CP-OFM, 180, 180 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 180 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 180 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 180 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 180 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180, 200 MHz, OFSK, 151 MHz Son Nic CP-OFM, 180 MHz, OFSK, 151 MHz So	10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10765 AAC IEEE ROZ TIAK 1500MHz, MCSR, 989c duly cycle)	10760	AAC				
19764 AAC IEEE 802 11st (190MHz, MCS8, 959c duly cycle)	10761	AAC				_
10795 AAC IEEE 802 11x (100 MHz, MCSR) 3996 duly cycle WAAN 8.54 9.8.6 10795 AAC IEEE 802 11x (100 MHz, MCSR) 3996 duly cycle WAAN 8.51 9.8.6 10795 AAC IEEE 802 11x (100 MHz, MCSR) 3996 duly cycle WAAN 8.51 9.8.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SMHz, CPSK, 15414) SCH NR FH 170D 8.9.1 9.8.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SMHz, CPSK, 15414) SCH NR FH 170D 8.01 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SMHz, CPSK, 15414) SCH NR FH 170D 8.01 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.02 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.30 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.30 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 RB, SSHHz, CPSK, 15414) SCH NR FH 170D 8.30 9.9.6 10797 AAC SCH NR (CP-DFOM, 1 SSHHz, CPSK, 15414) SCH NR FH 170D 8.39 9.9.6 10798 AAC SCH NR (CP-DFOM, 1 SSHHz, CPSK, 15414) SCH NR FH 170D 8.39 9.9.6 10798 AAC SCH NR (CP-DFOM, 1 SSHHz, CPSK, 15414) SCH NR FH 170D 8.39 9.9.6 10798 AAC SCH NR (CP-DFOM, 1 SSHHz, CPSK, 15414) SCH NR FH 170D 8.39 9.9.6 10798 AAC SCH NR (CP-DFOM, 1 SSHHz, CPSK, 15414) SCH NR FH 170D 8.39 9.9.6						
19756 AAC IEEE R02 11ax (160MHz, MCS10, 98pc duly oyole) W.A.N 8.51 9.88 19767 AAC SCH NEER R02 11ax (160MHz, MCS11, 98pc duly oyole) W.A.N 8.51 9.88 19767 AAC SCH NEER R02 11ax (160MHz, MCS11, 98pc duly oyole) W.A.N 8.51 9.88 19767 AAC SCH NEER R02 11ax (160MHz, MCS11, 98bc duly oyole) W.A.N 8.51 9.88 19767 AAC SCH NEER R02 11ax (160MHz, MCS11, 98bc duly oyole) SCH NEER R02 11ax (160MHz, MCS11, 9	_	AAC				
1976 AAC IEEE 802 Tisk (160MHz, MCST1, 990 cMy pote)						
10766 AAG SG NR (CP-CPEM, 1 RB, 5MHz, CPSK, 15MHz)						
107696 AAD SO NR (CP-CPGM, 1 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.01 49.6 10770 AAE SO NR (CP-CPGM, 1 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.02 49.6 10771 AAC SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.02 49.6 10771 AAC SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.02 49.6 10772 AAE SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.22 49.6 10773 AAE SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.23 49.6 10773 AAE SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.23 49.6 10774 AAE SO NR (CP-CPGM, 1 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.20 49.6 10775 AAE SO NR (CP-CPGM, 590 RB, 5MHz, CPSK, 15MHz) SO NR FRI TDD 8.31 49.6 10776 AAE SO NR (CP-CPGM, 590 RB, 5MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10776 AAE SO NR (CP-CPGM, 590 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10776 AAE SO NR (CP-CPGM, 590 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10776 AAE SO NR (CP-CPGM, 590 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10776 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10778 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10778 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.34 49.6 10778 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.42 49.6 10780 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.42 49.6 10780 AAE SO NR (CP-CPGM, 590 RB, 25MHz, CPSK, 15MHz) SO NR FRI TDD 8.42 49.6 10780 AAE SO NR (CP-CPGM, 590 RB, 45MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10780 AAE SO NR (CP-CPGM, 1000 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10780 AAE SO NR (CP-CPGM, 1000 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.30 49.6 10780 AAE SO NR (CP-CPGM, 1000 RB, 15MHz, CPSK, 15MHz) SO NR FRI TDD 8.	<u></u>		<u> </u>			
10776 AAD SO NR (CP-CPOM, 1 BR, 15MHz, CPSK, 15MHz) SO NR FRI TIDD B.02 9.8			· · · · · · · · · · · · · · · · · · ·			
1977 AAE GG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15Hz) SO NR FRI TDD 8.02 49.6						
10777 AAD GG NR (CP-OFDM, 1 RB, 25MHz, OPEK, 15Hz) 56 NR FR1 TDD 8.20 49.6 10773 AAF 56 NR (CP-OFDM, 1 RB, 30MHz, OPEK, 15Hz) 56 NR FR1 TDD 8.20 49.6 10773 AAF 56 NR (CP-OFDM, 1 RB, 30MHz, OPEK, 15Hz) 56 NR FR1 TDD 8.20 49.6 10774 AAE 56 NR (CP-OFDM, 1 RB, 50MHz, OPEK, 15Hz) 56 NR FR1 TDD 8.20 49.6 10775 AAF 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.21 49.6 10776 AAF 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.31 49.6 10776 AAE 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10777 AAC 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10778 AAE 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10778 AAE 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10779 AAC 56 NR (CP-OFDM, 50 MR, 60 NR, CPEK, 15Hz) 56 NR FR1 TDD 8.42 49.8 10780 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.42 49.8 10780 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.42 49.8 10780 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.42 49.8 10780 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10782 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.31 49.6 10782 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.31 49.6 10782 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.31 49.6 10782 AAE 56 NR (CP-OFDM, 50 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.40 49.6 10782 AAE 56 NR (CP-OFDM, 100 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.32 49.6 10783 AAE 56 NR (CP-OFDM, 100 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10783 AAD 56 NR (CP-OFDM, 100 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10788 AAE 56 NR (CP-OFDM, 100 MR, 62 MR, CPEK, 15Hz) 56 NR FR1 TDD 8.30 49.6 10788 AAE 56 NR						
10772 AAE GG NR (CP-OFDM, 18B, 30MHz, OPSK, 15NHz) 56 NR FRI TDD 8.23 19.6			<u> </u>			
10773 AAF SG NR (CP-OFDM, 1RB, 60MHz, OPSK, 15MHz) SG NR FRI TIDD 8.03 ±9.6						
10775 AAE SG NR (CP-OFDM, 50% RB, 5MHz, QPSK, 15MHz) SG NR FRI TDD 8.02 19.6						
10776 AAF GO NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15kHz) SG NR FRI TDD 8.30 19.8 19.8 10776 AAE SG NR (CP-OFDM, 50% RB, 10MHz, OPSK, 15kHz) SG NR FRI TDD 8.30 19.8 10777 AAC SG NR (CP-OFDM, 50% RB, 15MHz, OPSK, 15kHz) SG NR FRI TDD 8.30 19.8 10778 AAE SG NR (CP-OFDM, 50% RB, 15MHz, OPSK, 15kHz) SG NR FRI TDD 8.34 19.8 10780 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15kHz) SG NR FRI TDD 8.34 19.8 10780 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15kHz) SG NR FRI TDD 8.42 19.8 10780 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15kHz) SG NR FRI TDD 8.38 19.6 10782 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15kHz) SG NR FRI TDD 8.38 19.6 10782 AAE SG NR (CP-OFDM, 50% RB, 40MHz, OPSK, 15kHz) SG NR FRI TDD 8.43 19.6 10783 AAG SG NR (CP-OFDM, 50% RB, 40MHz, OPSK, 15kHz) SG NR FRI TDD 8.43 19.6 10783 AAG SG NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15kHz) SG NR FRI TDD 8.43 19.6 10783 AAG SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10783 AAG SG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10783 AAD SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10787 AAD SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.40 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.41 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.41 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.37 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15kHz) SG NR FRI TDD 8.37 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, OPSK, 35kHz) SG NR FRI TDD 8.37 19.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz,			· · · · · · · · · · · · · · · · · · ·			
10777 AAE SG NR (CP-CPOM, 50% RB, 10MHz, CPSK, 15MHz)			, , , , , , , , , , , , , , , , , , , ,			
10778 AAC SO NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SO NR FRI TDD 8.30 ±9.8			· · · · · · · · · · · · · · · · · · ·			
10776 AAE SG NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.34 49.8 10780 AAE SG NR (CP-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 49.6 10781 AAF SG NR (CP-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 49.6 10781 AAF SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 49.6 10782 AAE SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 49.6 10783 AAG SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 49.6 10783 AAG SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.31 49.6 10784 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.31 49.6 10785 AAD SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD 8.40 49.8 10785 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.40 49.8 10786 AAE SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.35 49.6 10787 AAD SG NR (CP-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FRI TDD 8.35 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.35 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 49.8 10780 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 49.6 10790 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 49.6 10790 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 30kHz) SG NR FRI TDD 8.39 49.6 10791 AAG SG NR (CP-OFDM, 1 RB, SMHz, QPSK, 30kHz) SG NR FRI TDD 7.82 49.6 10792 AAE SG NR (CP-OFDM, 1 RB, SMHz, QPSK, 30kHz) SG NR FRI TDD 7.82 49.6 10793 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 49.6 10793 AAD SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 49.6 10793 AAF SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 49.6 10793 AAE SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30kHz) SG NR FR						
10779 AAC SG NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15kHz) SG NR FRI TDD 8.42 4.9.6 10781 AAF SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 4.9.6 10782 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FRI TDD 8.38 4.9.6 10782 AAE SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.43 4.9.6 10782 AAE SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.43 4.9.6 10782 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FRI TDD 8.29 4.9.6 10784 AAE SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD 8.29 4.9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD 8.40 4.9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FRI TDD 8.40 4.9.6 10786 AAE SG NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI TDD 8.40 4.9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI TDD 8.44 4.9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 4.9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.37 4.9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 4.9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FRI TDD 8.39 4.9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 30kHz) SG NR FRI TDD 8.39 4.9.6 10789 AAE SG NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 4.9.6 10793 AAE SG NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30kHz) SG NR FRI TDD 7.92 4.9.6 10793 AAE SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 4.9.6 10793 AAE SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 4.9.6 10793 AAF SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 4.9.6 10793 AAF SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 30kHz) SG NR FRI TDD 7.82 4.9.6 10793 AAF SG NR (CP-OFDM, 1 RB, 20MHz,						
10780 AAE 5G NR (CP-OFDM, 50% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.38 ±9.6 10781 AAF 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 ±9.6 10782 AAE 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.43 ±9.6 10783 AAG 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.43 ±9.6 10784 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.29 ±9.8 10785 AAD 5G NR (CP-OFDM, 100% RB, 10MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.29 ±9.8 10785 AAD 5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.40 ±9.6 10786 AAE 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 ±9.6 10787 AAD 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 ±9.6 10788 AAE 5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.44 ±9.6 10789 AAE 5G NR (CP-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10790 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10791 AAG 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10792 AAE 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6 10793 AAD 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAE 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.92 ±9.6 10795 AAD 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.92 ±9.6 10796 AAE 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAF 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.82 ±9.6 10799 AAE 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.82 ±9.6 10799 AAE 5G NR (CP-OFDM, 18, 50MHz, QPSK, 30MHz) 5G NR FR1 TDD 7.83 ±9.6 10800 AAE 5G NR (CP-OFDM, 18, 50MHz,						
10781 AAF 5G NR (CP-OFDM, 55% RB, 40 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.38 49.6 10782 AAE 5G NR (CP-OFDM, 55% RB, 50 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.31 49.6 10783 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.31 49.6 10784 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.29 49.6 10785 AAE 5G NR (CP-OFDM, 100% RB, 15 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.40 49.6 10786 AAE 5G NR (CP-OFDM, 100% RB, 15 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.40 49.6 10786 AAE 5G NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.44 49.6 10786 AAE 5G NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.44 49.6 10780 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.39 49.6 10780 AAF 5G NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.39 49.6 10780 AAF 5G NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.39 49.6 10790 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.39 49.6 10791 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.83 49.6 10792 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 5 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.92 49.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 5 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.95 49.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.92 49.6 10796 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10800 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 kHz) 5G NR FR1 TDD 7						
10782 AAE SG NR (CP-OFDM, 60% RB, 50MHz, OPSK, 15KHz) SG NR FR1 TDD 8.43 ±9.6 10783 AAO 5G NR (CP-OFDM, 100% RB, 50MHz, OPSK, 15KHz) SG NR FR1 TDD 8.29 ±9.6 10785 AAO 5G NR (CP-OFDM, 100% RB, 15MHz, OPSK, 15KHz) SG NR FR1 TDD 8.29 ±9.6 10785 AAO 5G NR (CP-OFDM, 100% RB, 15MHz, OPSK, 15KHz) SG NR FR1 TDD 8.40 ±9.6 10785 AAO 5G NR (CP-OFDM, 100% RB, 20MHz, OPSK, 15KHz) SG NR FR1 TDD 8.40 ±9.6 10786 AAE 5G NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15KHz) SG NR FR1 TDD 8.44 ±9.6 10787 AAO 5G NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15KHz) SG NR FR1 TDD 8.44 ±9.6 10787 AAO 5G NR (CP-OFDM, 100% RB, 25MHz, OPSK, 15KHz) SG NR FR1 TDD 8.35 ±9.6 10789 AAE 5G NR (CP-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 TDD 8.39 ±9.6 10789 AAE 5G NR (CP-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 TDD 8.39 ±9.6 10791 AAG 5G NR (CP-OFDM, 100% RB, 30MHz, OPSK, 15KHz) SG NR FR1 TDD 8.39 ±9.6 10791 AAG 5G NR (CP-OFDM, 100% RB, 30MHz, OPSK, 30KHz) SG NR FR1 TDD 8.39 ±9.6 10793 AAO 5G NR (CP-OFDM, 100% RB, 50MHz, OPSK, 30KHz) SG NR FR1 TDD 8.39 ±9.6 10793 AAO 5G NR (CP-OFDM, 1RB, 15MHz, OPSK, 30KHz) SG NR FR1 TDD 7.03 ±9.6 10793 AAO 5G NR (CP-OFDM, 1 RB, 15MHz, OPSK, 30KHz) SG NR FR1 TDD 7.95 ±9.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 15MHz, OPSK, 30KHz) SG NR FR1 TDD 7.95 ±9.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 25MHz, OPSK, 30KHz) SG NR FR1 TDD 7.92 ±9.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 25MHz, OPSK, 30KHz) SG NR FR1 TDD 7.92 ±9.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 25MHz, OPSK, 30KHz) SG NR FR1 TDD 7.82 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 40MHz, OPSK, 30KHz) SG NR FR1 TDD 7.82 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, OPSK, 30KHz) SG NR FR1 TDD 7.89 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, OPSK, 30KHz) SG NR FR1 TDD 7.89 ±9.6 10800 AAE 5G NR (CP-OFDM, 1 RB, 40MHz, OPSK, 30KHz) SG NR FR1 TDD		-				
10783 AAG SG NR (CP-OFDM, 100% RB, 5MHz, OPSK, 15kHz) SG NR FR1 TDD 8.21 ±9.6						
10784 AAE SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.29 ±9.6 10785 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.30 ±9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.35 ±9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.34 ±9.6 10788 AAE SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.37 ±9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.37 ±9.6 10790 AAE SG NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.37 ±9.6 10791 AAG SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 TDD 7.32 ±9.6 10792 AAE SG NR (CP-OFDM, 18, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.32 ±9.6 10793 AAD SG NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10794 AAE SG NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10795 AAD SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.95 ±9.6 10796 AAE SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10797 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.84 ±9.6 10798 AAE SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) SG NR FR1 TDD 8.37 ±9.6		AAG	• • • • • • • • • • • • • • • • • • • •	5G NR FR1 TDD	8.31	±9.6
10786 AAE SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.35 ±9.6 10787 AAD SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.44 ±9.6 10788 AAF SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.39 ±9.6 10789 AAF SG NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.37 ±9.6 10790 AAE SG NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 TDD 8.37 ±9.6 10790 AAE SG NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 TDD 5.39 ±9.6 10791 AAG SG NR (CP-OFDM, 18R, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10792 AAE SG NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10793 AAD SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.92 ±9.6 10795 AAD SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10796 AAE SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.82 ±9.6 10797 AAF SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.84 ±9.6 10798 AAE SG NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.84 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.84 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.89 ±9.6 10799 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10800 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10801 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10802 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10803 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 7.93 ±9.6 10803 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 8.34 ±9.6 10803 AAF SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) SG NR FR1 TDD 8.34 ±9.6 108	10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10787 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, OPSK, 15 kHz) 5G NR FR1 TDD 8.44 ±9.6	10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10788 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 TDD 8.39 ±9.6	10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10789	10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10790 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 TDD 7.93 ±9.6 10791 AAG 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10792 AAE 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAF 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10799 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10799 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.6 10799 AAE 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.6 10801 AAF 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.99 ±9.6 10802 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10804 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10805 AAE 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10807 AAE 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10808 AAE 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10809 AAE 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10801 AAF 5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10802	10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791 AAG 5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.83 ±9.6 10792 AAE 5G NR (CP-OFDM, 1 RB, 10MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.92 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 25MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.84 ±9.6 10797 AAF 5G NR (CP-OFDM, 1 RB, 40MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.82 ±9.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 40MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.93 ±9.6 10801 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.93 ±9.6 10802 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.93 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.80 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.80 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.80 ±9.6 10805 AAE 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 30KHz) 5G NR FR1 TDD 7.80 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10807 AAF 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10808 AAF 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10811 AAF 5G NR (CP-OFDM, 50% RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 50MHz, QPSK, 30KHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 50MHz, QPS	10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10792 AAE 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.92 49.6 10793 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.95 49.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10797 AAF 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 49.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 49.6 10801 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10802 AAE 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 49.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 49.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 49.6 10805 AAE 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 49.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10807 AAF 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10811 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 49.6 10813 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6 10824 AAF 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 49.6	10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10793 AAD 5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 30kHz) 5G NR FR1 TDD 7.95 ±9.6 10794 AAE 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10797 AAF 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 ±9.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10801 AAF 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ±9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10810 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10821 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10821 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10822 AAE 5G NR (CP-OFDM, 100% RB, 50						
10794 AAE 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 £9.6 10795 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.84 £9.6 10796 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 £9.6 10797 AAF 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.82 £9.6 10798 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 £9.6 10799 AAF 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 £9.6 10801 AAF 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 £9.6 10802 AAE 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 £9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 £9.6 10805 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 £9.6 10805 AAE 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10807 AAE 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10808 AAE 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10811 AAD 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 £9.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 £9.6 10820 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 £9.6 10822 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 £9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41		_				
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10822 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAF 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAF 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6	10820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10823 AAF 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAF 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6	10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6 10825 AAF 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6	10822	AAE		5G NR FR1 TDD	8.41	±9.6
10825 AAF 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6				5G NR FR1 TDD		±9.6
10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6			,			
10828 AAE 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.43 ±9.6						
	10828	AAE	5G NH (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

AND	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k = 2$
16839 ARE 50 ART (CP-OPDM, 1 RB, 15MHz, OPSK, 50Hz)						
1993 ADD 8G NR (PG-POPM, 1Rg, 19MHz, OPSK, 809Hz)						
16522 AE. SG ARI CPOPDM, I RB, 20MHZ, OPSK, 809Hz)						
10833 AAD SG NR (CP-OFEM, 1 R8, 20MHz, OPSK, 50MHz) SG NR FR1 TIDD 7.70 4.98.0						±9.6
10835 AR				5G NR FR1 TDD	7.70	±9.6
TORSES ARF SG NN (CP-OFOM, 1 RB, 50MHz, OPSK, 50MHz) SG NN RFRI TOD 7.70 ±8.8 ±8.0 ±				5G NR FR1 TDD	7.75	±9.6
1082F ARE SG NN (CPO-PORM, 1 RB, 50MHz, OPSK, 50MHz)				5G NR FR1 TDD	7.70	±9.6
16989 AF SO NR (CP-GFOM, 1R8, ROWHZ, OPSK, SOMH2) SG NR FRI TIDD 7.70 ±9.5				5G NR FR1 TDD	7.66	±9.6
ASE SA IN CICK-OFFON, 1 FR. 9,00MHz, OPSK, 60HHz) SG NR FINI TDD 7.71 3.9.	10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10847 AJF SQ NR (CPC-OFDM, 1 FB, 100 Metz, CPSK, 69142)	10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10944 AAD SO NR (CP-OFDM, 50W, RB, 15MHz, OPSK, 60MHz)	10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6_
10945 ASE SA NR (PC-OFON, 50W, RR, 20MHz, QPSK, 60MHz)	10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD		
10956 AAE GG NR (CP-OFEM, 50% NR, 30MHz, OPSK, 60Hz) SON RPRI TOD 8.34 4.9.8	10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)			
10855 AAD 8G NR (CP-OFEM, 100%, RB, 108HE, OPEK, 601Hz) 5G NR FRI TOD 8.36 ±9.6 10857 AAD 3G NR (CP-OFEM, 100%, RB, 25MHz, CPSK, 601Hz) 5G NR FRI TOD 8.37 ±2.6 10857 AAD 3G NR (CP-OFEM, 100%, RB, 25MHz, CPSK, 601Hz) 5G NR FRI TOD 8.37 ±2.6 10857 AAD 3G NR (CP-OFEM, 100%, RB, 25MHz, CPSK, 601Hz) 5G NR FRI TOD 8.37 ±2.6 10859 AAF 5G NR (CP-OFEM, 100%, RB, 25MHz, CPSK, 601Hz) 5G NR FRI TOD 8.38 ±3.8 10859 AAF 5G NR (CP-OFEM, 100%, RB, 40MHz, CPSK, 601Hz) 5G NR FRI TOD 8.34 ±3.8 10859 AAF 5G NR (CP-OFEM, 100%, RB, 40MHz, CPSK, 601Hz) 5G NR FRI TOD 8.34 ±3.8 10851 AAF 5G NR (CP-OFEM, 100%, RB, 40MHz, CPSK, 601Hz) 5G NR FRI TOD 8.44 ±3.8 10851 AAF 5G NR (CP-OFEM, 100%, RB, 40MHz, CPSK, 601Hz) 5G NR FRI TOD 8.41 ±3.9 10851 AAF 5G NR (CP-OFEM, 100%, RB, 60MHz, CPSK, 60Hz) 5G NR FRI TOD 8.41 ±3.9 10852 AAF 5G NR (CP-OFEM, 100%, RB, 60MHz, CPSK, 60Hz) 5G NR FRI TOD 8.41 ±3.9 10853 AAF 5G NR (CP-OFEM, 100%, RB, 90MHz, CPSK, 60Hz) 5G NR FRI TOD 8.41 ±3.9 10856 AAF 5G NR (CP-OFEM, 100%, RB, 90MHz, CPSK, 60Hz) 5G NR FRI TOD 8.41 ±3.9 10856 AAF 5G NR (CP-OFEM, 100%, RB, 90MHz, CPSK, 60Hz) 5G NR FRI TOD 8.47 ±3.9 10856 AAF 5G NR (CPF-OFEM, 100%, RB, 90MHz, CPSK, 50MHz) 5G NR FRI TOD 8.47 ±3.9 10856 AAF 5G NR (CPF-OFEM, 100%, RB, 50MHz, CPSK, 50MHz) 5G NR FRI TOD 5.68 ±3.9 10856 AAF 5G NR (CPF-OFEM, 100%, RB, 50MHz, CPSK, 50MHz) 5G NR FRI TOD 5.68 ±3.9 10856 AAF 5G NR (CPF-OFEM, 100%, RB, 50MHz, CPSK, 50MHz) 5G NR FRI TOD 5.68 ±3.9 10857 AAE 5G NR (CPF-OFEM, 100%, RB, 100MHz, CPSK, 100Hz) 5G NR FRI TOD 5.68 ±3.9 10857 AAE 5G NR (CPF-OFEM, 100%, RB, 100MHz, CPSK, 100Hz) 5G NR FRI TOD 5.69 ±3.9 10857 AAE 5G NR (CPF-OFEM, 100%, RB, 100MHz, CPSK, 100Hz) 5G NR FRI TOD 5.69 ±3.9 10857 AAE 5G NR (CPF-OFEM, 100%, RB, 100MHz, CPSK, 100Hz) 5G NR FRI TOD 5.60 ±3.9 10857 AAE	10844	AAE				
10955 AAD 6G NR (CP-GFDM, 100K, RB, 15MHz, GPSK, 60HHz) 56 NR PRI TDD 8.36 ±9.6 10857 AAD 3G NR (CP-GFDM, 100K, RB, 50MHz, CPSK, 60MHz) 56 NR PRI TDD 8.37 ±9.6 10858 AAE 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 8.36 ±9.6 10859 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 8.36 ±9.6 10859 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.34 ±9.8 10850 AAE 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.34 ±9.8 10850 AAE 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.34 ±9.8 10850 AAE 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.34 ±9.8 10850 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.34 ±9.8 10850 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.37 ±9.8 10850 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 56 NR PRI TDD 6.37 ±9.8 10856 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 5G NR PRI TDD 6.37 ±9.8 10856 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 60MHz) 5G NR PRI TDD 5.68 ±9.6 10856 AAF 3G NR (CP-GFDM, 100K, RB, 30MHz, CPSK, 30MHz) 5G NR PRI TDD 5.68 ±9.6 10856 AAF 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 1080Hz) 5G NR PRI TDD 5.89 ±9.8 10859 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 120MHz) 5G NR PRI TDD 5.89 ±9.8 10859 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 120MHz) 5G NR PRI TDD 5.89 ±9.8 10877 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 120MHz) 5G NR PRI TDD 5.80 ±9.8 10877 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 120MHz) 5G NR PRI TDD 5.80 ±9.8 10877 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, CPSK, 120MHz) 5G NR PRI TDD 5.80 ±9.8 10877 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, GPSK, 120MHz) 5G NR PRI TDD 5.80 ±9.8 10877 AAE 5G NR (CPF-GFDM, 100K, RB, 100MHz, GPSK, 120MHz) 5G NR PRI TDD 5.80 ±9.	10846					
1985 AAE SG NR (CP-OFDM, 100% RB, 20MHz, CPSK, 50MHz) SG NR FRI TDD 8.37 ±9.8						
10856 AAF SG NR (CP-OFDM, 109% RB, 20MHz, CPSK, 50MHz)		1				
10858 AAE SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 50MHz) SG NR FRI TDD 8.34 ±9.8 10858 AAF SG NR (CP-OFDM, 100% RB, 40MHz, QPSK, 50MHz) SG NR FRI TDD 8.34 ±9.8 10861 AAF SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10861 AAF SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10863 AAF SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10864 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10865 AAF SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10866 AAF SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10866 AAF SG NR (CPF-SOFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD 8.41 ±9.8 10866 AAF SG NR (CPF-SOFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD S.40 ±9.8 ±9.8 10866 AAF SG NR (CPF-SOFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FRI TDD S.40 ±9.8 ±						
10850 AAF SG NR (CP-OFDM, 100% RB, 30MHz, QPSK, 50NHz)						<u> </u>
10860 AAE SG NR (CP-OFDM, 109% RB, 50MHz, OPSK, 60NHz) SG NR FR1 TDD 8.41 19.8			· · · · · · · · · · · · · · · · · · ·			
1085 AAF 5G NR (CP-OFOM, 100% RB, 80 MHz, CPSK, 60 KHz) 5G NR FR1 TDD 8.40 ±9.6 10883 AAF 5G NR (CP-OFOM, 100% RB, 80 MHz, CPSK, 60 KHz) 5G NR FR1 TDD 8.41 ±9.6 10886 AAF 5G NR (CP-OFOM, 100% RB, 90 MHz, CPSK, 80 KHz) 5G NR FR1 TDD 8.41 ±9.6 10886 AAF 5G NR (CP-OFOM, 100% RB, 100 MHz, CPSK, 80 KHz) 5G NR FR1 TDD 5.83 ±9.6 10886 AAF 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 80 KHz) 5G NR FR1 TDD 5.89 ±9.6 10886 AAF 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 30 KHz) 5G NR FR1 TDD 5.75 ±9.6 10886 AAF 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 30 KHz) 5G NR FR1 TDD 5.75 ±9.6 10870 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 30 KHz) 5G NR FR2 TDD 5.75 ±9.6 10870 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 100 KHz) 5G NR FR2 TDD 5.75 ±9.6 10871 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10972 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 5.75 ±9.8 10973 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.52 ±9.6 10973 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.61 ±9.6 10974 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.61 ±9.6 10974 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.61 ±9.6 10974 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.77 59.8 50 KR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 6.79 ±9.6 10975 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 7.79 ±9.6 10976 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 7.79 ±9.6 10976 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 7.79 49.6 10976 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120 KHz) 5G NR FR2 TDD 8.70 49.8 10976 AAE 5G NR (CPT-OFOM, 100% RB, 100 MHz, CPSK, 120						
10863 AAF 56 NR (CP-OFDM, 100% RB, 80 MHz, CPSK, 60 NHz) 56 NR FR1 TDD 8.41 1.9.6 10864 AAF 56 NR (CP-OFDM, 100% RB, 90 MHz, CPSK, 60 NHz) 56 NR FR1 TDD 8.41 1.9.8 10866 AAF 56 NR (CP-OFDM, 100% RB, 90 MHz, CPSK, 80 NHz) 56 NR FR1 TDD 5.83 1.9.6 10866 AAF 56 NR (CPT-OFDM, 100% RB, 100 MHz, CPSK, 80 NHz) 56 NR FR1 TDD 5.88 1.9.6 10866 AAF 56 NR (CPT-OFDM, 100% RB, 100 MHz, CPSK, 30 NHz) 56 NR FR1 TDD 5.89 1.9.6 10866 AAF 56 NR (CPT-SOFDM, 100% RB, 100 MHz, CPSK, 30 NHz) 56 NR FR1 TDD 5.75 1.9.6 10866 AAF 56 NR (CPT-SOFDM, 100% RB, 100 MHz, CPSK, 120 NHz) 56 NR FR1 TDD 5.75 1.9.6 10870 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, CPSK, 120 NHz) 56 NR FR2 TDD 5.75 1.9.6 10870 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, 160 AM, 120 NHz) 56 NR FR2 TDD 5.75 1.9.6 10872 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, 160 AM, 120 NHz) 56 NR FR2 TDD 5.75 1.9.6 10873 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, 160 AM, 120 NHz) 56 NR FR2 TDD 5.75 1.9.6 10873 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 6.61 1.9.6 10873 AAE 56 NR (CPT-SOFDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 6.65 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 6.65 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 7.73 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 7.73 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 7.73 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 7.73 1.9.6 10873 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 8.39 1.9.6 10880 AAE 56 NR (CPT-CPDM, 100% RB, 100 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 8.31 1.9.6 10880 AAE 56 NR (CPT-CPDM, 100% RB, 50 MHz, 640 AM, 120 NHz) 56 NR FR2 TDD 8			· · · · · · · · · · · · · · · · · · ·			
10864 AAE SG NR (CP-OFDM, 100% RB, 00 MHz, QPSK, 80 kHz) SG NR FRI TDD 8.47 49.8 10866 AAF SG NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 80 kHz) SG NR FRI TDD 5.68 49.8 10868 AAF SG NR (CPT-S-OFDM, 189, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD 5.68 49.8 10868 AAF SG NR (CPT-S-OFDM, 189, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD 5.89 49.6 10869 AAE SG NR (CPT-S-OFDM, 189, 100 MHz, QPSK, 30 kHz) SG NR FRI TDD 5.89 49.6 10869 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.86 49.6 10870 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.86 49.6 10872 AAE SG NR (CPT-S-OFDM, 169 NR B, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 5.86 49.6 10873 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 6.52 49.6 10873 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 6.52 49.6 10874 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 6.61 49.6 10874 AAE SG NR (CPT-S-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 6.65 49.6 10876 AAE SG NR (CPC-OFDM, 178, 100 MHz, QPSK, 120 kHz) SG NR FRI TDD 6.65 49.6 10876 AAE SG NR (CPC-OFDM, 178, 100 MHz, CPSK, 120 kHz) SG NR FRI TDD 7.78 49.8 10877 AAE SG NR (CPC-OFDM, 178, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 7.78 49.8 10878 AAE SG NR (CPC-OFDM, 178, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 7.95 49.6 10878 AAE SG NR (CPC-OFDM, 178, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD 7.95 49.6 10878 AAE SG NR (CPC-OFDM, 178, 100 MHz, 640 AM, 120 kHz) SG NR FRI TDD 7.95 49.6 10878 AAE SG NR (CPC-OFDM, 178, 100 MHz, 640 AM, 120 kHz) SG NR FRI TDD 8.12 49.6 10888 AAE SG NR (CPC-OFDM, 178, 100 MHz, 640 AM, 120 kHz) SG NR FRI TDD 8.8 49.6 10888 AAE SG NR (CPC-OFDM, 178, 100 MHz, 640 AM, 120 kHz) SG NR FRI TDD 8.8 49.6 10888 AAE SG NR (CPC-OFDM, 178, 50 MHz, CPSK,						
10886 AAF SG NR (CP-OFDM, 100% RB, 100MHz, OPSK, 50KHz) SG NR FRI TDD S.84 9.8 10886 AAF SG NR (DFTs-OFDM, 10R, 100MHz, QPSK, 30KHz) SG NR FRI TDD S.89 9.9.5 10889 AAE SG NR (DFTs-OFDM, 10R, 100MHz, QPSK, 30KHz) SG NR FRI TDD S.89 9.9.5 10889 AAE SG NR (DFTs-OFDM, 10R, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.75 9.9.6 10870 AAE SG NR (DFTs-OFDM, 10R, 81, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.75 9.9.6 10871 AAE SG NR (DFTs-OFDM, 10R, 81, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.75 9.9.6 10872 AAE SG NR (DFTs-OFDM, 10R, 81, 100MHz, 10CAM, 120KHz) SG NR FRI TDD S.75 9.9.6 10873 AAE SG NR (DFTs-OFDM, 178, 100MHz, 10CAM, 120KHz) SG NR FRI TDD S.75 9.9.6 10874 AAE SG NR (DFTs-OFDM, 178, 100MHz, 10CAM, 120KHz) SG NR FRI TDD S.75 9.9.6 10875 AAE SG NR (DFTs-OFDM, 178, 100MHz, 26CAM, 120KHz) SG NR FRI TDD S.65 9.9.6 10876 AAE SG NR (DFTs-OFDM, 178, 100MHz, 26CAM, 120KHz) SG NR FRI TDD S.65 9.9.6 10876 AAE SG NR (CP-OFDM, 100% RB, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.89 9.9.6 10877 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.89 9.9.6 10878 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.89 9.9.6 10879 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.91 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.91 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.91 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.92 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.93 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.93 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD S.93 9.9.6 10880 AAE SG NR (CP-OFDM, 178, 100MHz, QPSK, 120KHz) SG NR FRI TDD						
10866						
10868 AAF GO NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 MHz) SG NR FRI TDD 5.89 49.6						
10869 AAE G. OR IR (DFT-s-OFDM, 1 183, 100 MHz, OPSK, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10870 AAE SG NR (DFT-s-OFDM, 100% RB, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10871 AAE SG NR (DFT-s-OFDM, 100% RB, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10872 AAE SG NR (DFT-s-OFDM, 11 RB, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10874 AAE SG NR (DFT-s-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD SG NR FR2 TDD S.75 ±9.6 10874 AAE SG NR (DFT-s-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.65 ±9.6 10874 AAE SG NR (DFT-s-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD SG NR FR2 TDD S.65 ±9.6 10876 AAE SG NR (DF-OFDM, 100% RB, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD SG NR FR2 TDD S.75 ±9.6 10876 AAE SG NR (DF-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.78 ±9.6 10877 AAE SG NR (DF-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.89 ±9.6 10878 AAE SG NR (DF-OFDM, 1 RB, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.89 ±9.6 10878 AAE SG NR (DF-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.81 ±9.6 10880 AAE SG NR (DF-OFDM, 100 MHz, 160 AM, 120 MHz) SG NR FR2 TDD S.12 ±9.6 10880 AAE SG NR (DF-OFDM, 100 MHz, 64 CAM, 120 MHz) SG NR FR2 TDD S.12 ±9.6 10880 AAE SG NR (DF-OFDM, 100 MHz, 64 CAM, 120 MHz) SG NR FR2 TDD S.12 ±9.6 10880 AAE SG NR (DF-S-OFDM, 186, 50 MHz, CPSK, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10880 AAE SG NR (DF-S-OFDM, 186, 50 MHz, CPSK, 120 MHz) SG NR FR2 TDD S.75 ±9.6 10880 AAE SG NR (DF-S-OFDM, 186, 50 MHz, 100 MHz,		_			5.89	±9.6
10870 AAE SG NR (DFTs-OFDM, 100%, RB, 100 MHz, QPSK, 120 KHz) SG NR FR2 TDD 5.86 4.9.6 10871 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 160AM, 120 KHz) SG NR FR2 TDD 5.75 4.9.6 10872 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 160AM, 120 KHz) SG NR FR2 TDD 6.52 4.9.6 10873 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 6.61 4.9.6 10874 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 6.65 4.9.6 10875 AAE SG NR (DFTs-OFDM, 100% RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 7.78 4.9.6 10876 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 7.78 4.9.6 10878 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 160AM, 120 KHz) SG NR FR2 TDD 7.95 4.9.6 10878 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 160AM, 120 KHz) SG NR FR2 TDD 7.95 4.9.6 10879 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 160AM, 120 KHz) SG NR FR2 TDD 7.95 4.9.6 10879 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 8.14 4.9.6 10880 AAE SG NR (DFD-OFDM, 1 RB, 100 MHz, 640AM, 120 KHz) SG NR FR2 TDD 8.12 4.9.6 10880 AAE SG NR (DFT-S-OFDM, 1 RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 8.12 4.9.6 10882 AAE SG NR (DFT-S-OFDM, 1 RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 8.15 4.9.6 10882 AAE SG NR (DFT-S-OFDM, 1 RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 5.75 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 100% RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 5.75 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 100% RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 5.75 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 100% RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 6.53 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 100% RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 6.53 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 100% RB, 50 MHz, 0FSK, 120 KHz) SG NR FR2 TDD 6.53 4.9.6 10883 AAE SG NR (DFT-S-OFDM, 1 RB, 50 MHz, 60AM, 120 KHz) SG NR FR2 TDD 6.65 4.9.6 10883 AAE				5G NR FR2 TDD	5,75	±9.6
10872 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 16QAM, 120kHz) SG NR FR2 TDD 6.52 ±9.6 10873 AAE SG NR (DFT-s-OFDM, 18B, 100 MHz, 6QAM, 120kHz) SG NR FR2 TDD 6.65 ±9.6 10875 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, 6QAM, 120kHz) SG NR FR2 TDD 6.56 ±9.6 10875 AAE SG NR (DFT-s-OFDM, 100% RB, 100MHz, QFSK, 120kHz) SG NR FR2 TDD 7.78 ±9.6 10876 AAE SG NR (DFD-FDM, 100% RB, 100MHz, QFSK, 120kHz) SG NR FR2 TDD 7.79 ±9.6 10877 AAE SG NR (DFD-FDM, 100% RB, 100MHz, QFSK, 120kHz) SG NR FR2 TDD 7.95 ±9.6 10879 AAE SG NR (DFD-FDM, 100% RB, 100MHz, QFSK, 120kHz) SG NR FR2 TDD 8.41 ±9.6 10879 AAE SG NR (DFD-FDM, 100% RB, 100MHz, GAGAM, 120kHz) SG NR FR2 TDD 8.41 ±9.6 10880 AAE SG NR (DFD-FDM, 1 RB, 100MHz, 64CAM, 120kHz) SG NR FR2 TDD 8.41 ±9.6 10880 AAE SG NR (DFD-FDM, 1 RB, 100MHz, 64CAM, 120kHz) SG NR FR2 TDD 8.42 ±9.6 10881 AAE SG NR (DFD-FDM, 1 RB, 50MHz, 64CAM, 120kHz) SG NR FR2 TDD 8.38 ±9.6 10882 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 0PSK, 120kHz) SG NR FR2 TDD 5.75 ±9.6 10883 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 0PSK, 120kHz) SG NR FR2 TDD 5.75 ±9.6 10884 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 5.95 ±9.6 10885 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 5.95 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 5.95 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 6.55 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 6.59 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 6.59 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 16CAM, 120kHz) SG NR FR2 TDD 6.59 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 100KHz) SG NR FR2 TDD 5.68 ±9.6 10886 AAE SG NR (DFT-s-OFDM, 100% RB, 50MHz, 100KHz) SG NR F	10870	AAE		5G NR FR2 TDD	5.86	±9.6
10873 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 6.65 ±9.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 6.778 ±9.6 10876 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, OFSK, 120 KHz) 5G NR FR2 TDD 7.778 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, OFSK, 120 KHz) 5G NR FR2 TDD 7.78 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, OFSK, 120 KHz) 5G NR FR2 TDD 7.75 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 7.95 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 8.14 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16CAM, 120 KHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 KHz) 5G NR FR2 TDD 8.12 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64CAM, 120 KHz) 5G NR FR2 TDD 8.18 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.65 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.65 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.65 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.63 ±9.6 10889 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.63 ±9.6 10889 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.63 ±9.6 10889 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.66 ±9.6 10889 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 120 KHz) 5G NR FR2 TDD 5.66 ±9.6 10889	10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10874 AAE 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10875 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 49.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.95 49.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 49.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 49.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.11 49.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 49.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.38 49.6 10881 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 49.6 10882 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 49.6 10883 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 49.6 10884 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.57 49.6 10885 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10886 AAE 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10888 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.65 49.6 10890 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.	10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10875 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 160AM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.53 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.56 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.56 ±9.6 10887 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.58 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.96 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.66 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.67 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.68 ±9.6 10890 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 5.68 ±9.6 10890 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz,	10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	
10876 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, QPSK, 120KHz) 5G NR FR2 TDD 8.39 ±9.6 10877 AAE 5G NR (CP-OFDM, 1 RB, 100 MHz, 160AM, 120KHz) 5G NR FR2 TDD 7.95 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100MHz, 160AM, 120KHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 160AM, 120KHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120KHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120KHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 18B, 50 MHz, QPSK, 120KHz) 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120KHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 1 RB, 50 MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.57 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 16QAM, 120KHz) 5G NR FR2 TDD 6.53 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 6.51 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 64QAM, 120 KHz) 5G NR FR2 TDD 6.65 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.85 ±9.6 10889 AAE 5G NR (DFT-S-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.85 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.85 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.80 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.85 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.80 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.80 ±9.6 10889 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 KHz) 5G NR FR2 TDD 6.80 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 KHz) 5G NR FR2 TDD 6.80 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 KHz) 5G NR FR2 TDD 5.66 ±9.6 10890 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 KHz) 5G NR FR2 TDD 5.68 ±9.6 10900 AAC 5G NR (DFTs-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz) 5G NR FR1 TDD 5	10874		5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)			
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10910 AAC 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.83 ±9.6						
	10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94 5.86	±9.6
10918	AAE_	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.86	±9.6
10919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6 ±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.52 5.51	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83 5.85	±9.6 ±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.95	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25 8.15	±9.6 ±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,61	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9,6
10961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	9.40 9.55	±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAC	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.23	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10,28	±9.6
10978	AAA	ULLA BDR	ULLA	1.16	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58 10.32	±9.6 ±9.6
10980	AAA	ULLA HDR8 ULLA HDRp4	ÜLLA	3.19	±9.6
10981	AAA	ULLA HDRp8	ULLA	3.43	±9.6
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July 05, 2024

QIU	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8,46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802,11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8,29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802,11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner Engineering AG

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Accreditation No.: SCS 0108

Client

Element Columbia, USA

Certificate No.

EX-7406_Aug24

CALIBRATION CERTIFICATE

5RS 08/22/24

Object

EX3DV4 - SN:7406

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

August 06, 2024 (Additional Conversion Factors)

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349_Jun24)	Jun-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-24)	In house check: Jun-26
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-24)	in house check: Jun-26
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-24)	In house check: Jun-26
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (In house check Oct-22)	In house check: Oct-24

Name

Function

Signature

Calibrated by

Krešimir Franjić

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: August 14, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

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Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kallbrierdienst
C Service suisse d'étaionnage
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S Swiss Callbration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service Is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL tissue simulating liquid NORMx,y,z sensitivity in free space

ConvF sensitivity in TSL / NORMx,y,z
DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axls

Polarization θ θ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\theta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.

b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization θ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 callbration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for $f \le 800\,\text{MHz}$) and inside waveguide using analytical field distributions based on power measurements for $f > 800\,\text{MHz}$. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF* whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from $\pm 50\,\text{MHz}$ to $\pm 100\,\text{MHz}$.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

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Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (μV/(V/m) ²) A	0.50	0.45	0.45	±10.1%
DCP (mV) B	100.1	100.8	101.3	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	•	-	dB	dB√μV		dB	m∨	dev.	Unc ^E
									k=2
0	CW	X	0.00	0.00	1.00	0.00	118.4	±1.0%	±4.7%
		Y	0.00	0.00	1.00		123.0		
		Z	0.00	0.00	1.00	_	145.3		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	90.69	20.58	10.00	60.0	±2.9%	±9.6%
		Y	5.40	73.97	14.44		60.0		
		Z	20.00	88.83	19.08		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	92.87	20.68	6.99	80.0	±1.6%	±9.6%
		Y	20.00	88.30	17.52		80.0	}	
		Z	20.00	90.45	18.77		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	98.77	22.34	3.98	95.0	±1.1%	±9.6%
		Y	20.00	89.20	16.31		95.0)	
		Z	20.00	95.16	19.79		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	107.35	25.15	2.22	120.0	±1.2%	±9.6%
		Y	20.00	88.54	14.69	1	120.0		
		Z	20.00	102.90	22.23	1	120.0		
10387	QPSK Waveform, 1 MHz	X	1.69	66.35	15.17	1.00	150.0	±3.3%	±9.6%
		Y	1.71	72.71	16.87		150.0		
		Z	1.71	66.88	15.35		150.0		
10388	QPSK Waveform, 10 MHz	X	2.21	67.86	15.80	0.00	150.0	±1.0%	±9.6%
		Y	1.95	68.78	16.33		150.0]	
		Z	2.27	68.39	16.03		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.82	70.31	18.86	3.01	150.0	±0.9%	±9.6%
		Y	2.00	66.75	17.33	1	150.0]	
		Z	2.58	69.07	18.21	1	150.0		
10399	64-QAM Waveform, 40 MHz	X	3.52	67.09	15.82	0.00	150.0	±1.3%	±9.6%
		Y	3.28	67.24	16.01]	150.0	}	
		Z	3.57	67.41	15.98	[150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.86	65.67	15.58	0.00	150.0	±2.9%	±9.6%
		Y	4.44	66.03	15.84	1	150.0]	
		Z	4.73	65.29	15.39]	150.0]	

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

B Linearization parameter uncertainty for maximum specified field strength.

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A The uncertainties of Norm X,Y,Z do not affect the E2-field uncertainty Inside TSL (see Page 5).

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
х	42.7	316.90	35.15	17.33	0.00	5.07	1.48	0.14	1.01
у —	20.8	157.22	36.43	5.61	0.46	5.02	0.60	0.09	1.00
Z	41.5	308.72	35.31	11.46	0.00	5.04	0.99	0.17	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-49.9°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Dlameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

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Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc ^H (k = 2)
2100	39.8	1.49	7.85	7.39	8.24	0.37	1.27	±11.0%

RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

The probes are calibrated using fissure simulation liquids (CSL) that do dot frequency. C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the

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The probes are calibrated using tissue simulating liquids (TSL) that deviate for ϵ and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$)

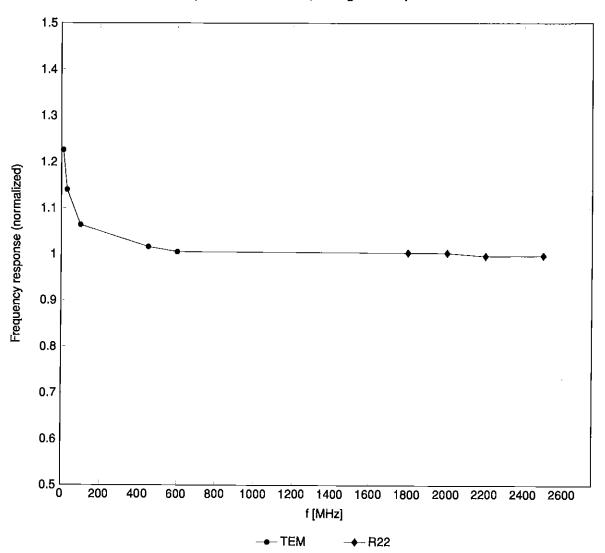
and are valid for TSL with deviations of up to ±10% if SAR correction is applied.

G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

H The stated uncertainty is the total calibration uncertainty (k = 2) of Norm-ConvF. This is equivalent to the uncertainty component with the symbol CF in Table 9 of IEC/IEEE 62209-1528:2020.

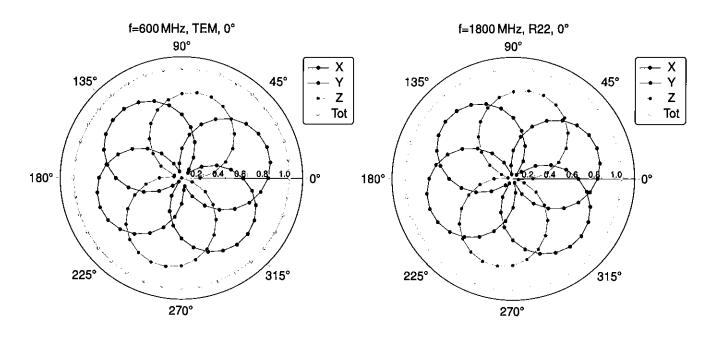
Frequency Response of E-Field

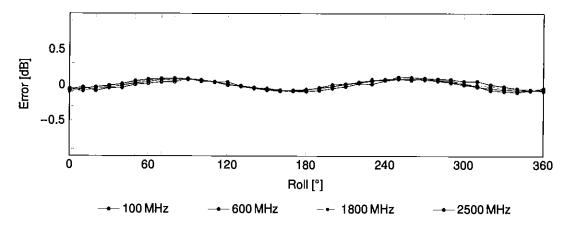
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

Receiving Pattern (ϕ), $\theta = 0^{\circ}$

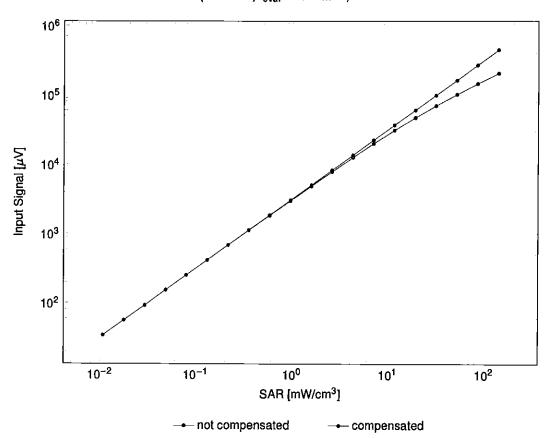


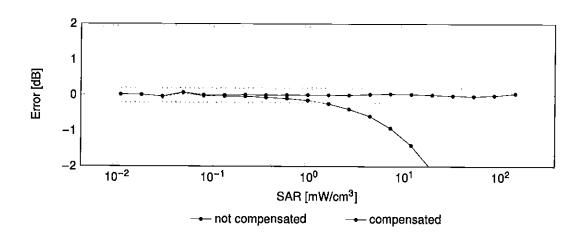


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

Dynamic Range f(SAR_{head})

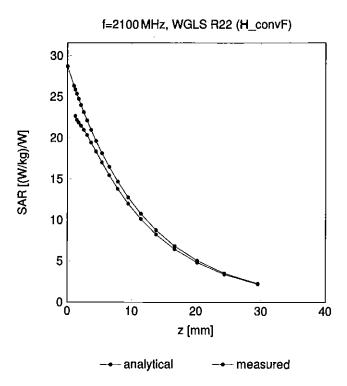
(TEM cell, $f_{eval} = 1900\,\text{MHz})$





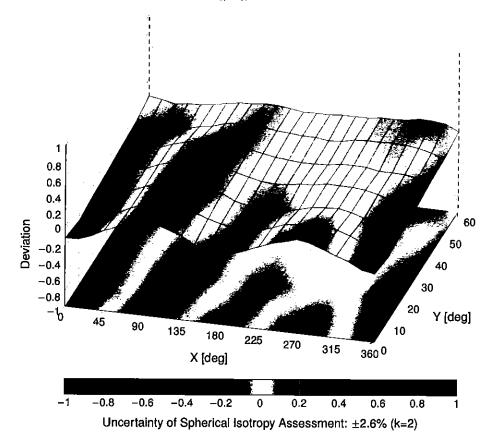
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , f = 900 MHz



Appendix: Modulation Calibration Parameters

Dec Dec	UID	Rev	Communication Quatern Name	Group	PAR (dB)	Unc ^E k = 2
10091 CAD MINF-RDD (WCDMA) 1906 19		Lev	Communication System Name	Group		-
19011 CAC UMIS-PDD (WCDMA)		CAD	<u> </u>			
10013 CAB IEEE 802.119 WFIF2 4.GHz (DSSS.1 Mbps) W.A.AN 9.46 ±9.0						ļ. ——
TODIST CAS LEEG BIZL 19 WIFE 2 A GHZ COSSS OFTM, 6 Mbpp) WILAN 9.46 3.9.6			1 /			
10023 DAC						
10024 AD. GPRS-FDC (TOMA, GMSK, TN 0)			, , , ,			
DOZED DAC GPRS-FDC (TOMA, GMSK, TN 6-1) GSM 12-62 49-9			, , ,			
10026 DAC BOGE-FDD (TOMA, 8PSK, TN 0-1) GSM 9.55 4.9.9 10027 DAC GORG-FDD (TOMA, APSK, TN 0-1) GSM 9.55 4.9.9 10028 DAC GORR-FDD (TOMA, GMSK, TN 0-1-2) GSM 4.80 4.9.8 10028 DAC GORR-FDD (TOMA, GMSK, TN 0-1-2) GSM 4.9.0 10028 DAC GORR-FDD (TOMA, GMSK, TN 0-1-2) GSM 7.78 4.9.6 10029 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM 7.78 4.9.6 10020 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM 7.78 4.9.6 10030 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM 7.78 4.9.6 10031 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM 7.78 4.9.6 10032 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM GSM 7.78 4.9.6 10032 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM GSM 7.74 4.9.6 10032 DAC EGGE-FDD (TOMA, GMSK, TN 0-1-2) GSM GS						
DOG27 DAC GRRS-FDD (TOMA, SPSK, TN 0-1)			,			
10028 DAC GPRE-FDD (TDMA, GMSK, TN 0-1-2) 0028 DAC GPRE-FDD (TDMA, GMSK, TN 0-1-2) 10029 DAC GPRE-FDD (TDMA, GMSK, TN 0-1-2) 10030 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10031 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10032 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10033 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10034 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10034 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10035 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10035 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10036 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10036 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10037 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10038 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10038 CAA (IEEE 802.15.1 Blustoch (GPSK, DH) 10039 CAB (IEEE 802.15.1 Blustoch (GPSK, DH) 10039 CAB (IEEE 802.15.1 Blustoch (GPSK, DH) 10030 CAB (IEEE 802.15.1 Blustoch (GPSK, TU 0-2.2) 10030 CAB (IEEE 802.15.1 Bl						
10028 DAC EPGE-FED (TDMA, BMSK, TN 0-1-2:) GSM 3.55 ±9.9 10029 DAC EDGE-FED (TDMA, BPSK, TN 0-1-2:) GSM 7.78 ±9.9 10030 CAA IEEE 802.15 Blustooth (GFSK, DH) Blustooth 5.30 ±9.9 10031 CAA IEEE 802.15 Blustooth (GFSK, DH) Blustooth 5.40 ±9.8 10032 CAA IEEE 802.15 Blustooth (GFSK, DH) Blustooth 1.16 ±9.8 10033 CAA IEEE 802.15 Blustooth (GFSK, DH) Blustooth 1.16 ±9.8 10034 CAA IEEE 802.15 Blustooth (GFSK, DH) Blustooth 4.53 ±9.8 10035 CAA IEEE 802.15 Blustooth (FV4-DOPSK, DH5) Blustooth 4.53 ±9.8 10036 CAA IEEE 802.15 Blustooth (FV4-DOPSK, DH5) Blustooth 4.53 ±9.8 10037 CAA IEEE 802.15 Blustooth (G4-DSK, DH5) Blustooth 4.53 ±9.8 10038 CAA IEEE 802.15 Blustooth (G4-DSK, DH5) Blustooth 4.50 ±9.8 10038 CAA IEEE 802.15 Blustooth (G4-DSK, DH5) Blustooth 4.77 ±9.8 10038 CAA IEEE 802.15 Blustooth (G4-DSK, DH5) Blustooth 4.77 ±9.8 10039 CAA IEEE 802.15 Blustooth (G4-DSK, DH5) Blustooth 4.77 ±9.8 10040 CAA IEEE 802.15 Blustooth 4.70 ±9.8 10040 CAA IEEE 802.15 10040 CAA IEEE 802.15 CAA IEEE 802.15 CAA IEEE 802.15 CAA IEEE 802.15 10040 CAA IEEE 802.15 CAA IEEE 802.15 CAA IEEE 802.15 CAA IEEE 802.15 10040 CAA IEEE 802.15 CAA IEEE 802.15				<u> </u>		_
10029 DAC EDGE-FDO (TDMA, 8PSK, TN 0-1-2) GSM 7.78 ±9.9						
10030 CAA IEEE 802.15.1 Bluetooth (GPSK, DH1) Bluetooth 5.30 ±9.9				<u> </u>		
10032 CAA IEEE 802.15.1 Blustooth (GPSK, DH3) Blustooth 1.87 ±9.9				<u> </u>		
10032 CAA				-		
10033 CAA EEE 802.15.1 Bluetooth (PV4-DOPSK, DH9) Bluetooth 4.53 ±9.8						
10036 CAA EEEE 802.15.1 Bluetooth (PV4-DQPSK, DH5) Bluetooth 4.53 4.9.6 10036 CAA EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 8.01 4.8.8 10037 CAA EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 8.01 4.8.8 10038 CAA EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 4.77 4.5.6 10039 CAA EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 4.77 4.5.6 10039 CAA EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 4.70 4.5.6 10039 CAB EEEE 802.15.1 Bluetooth (8-DPSK, DH5) Bluetooth 4.70 4.5.6 10039 CAB Set / II.S14.8 Bluetooth 4.10 4.5.6 10040 CAB Set / II.S14.8 Bluetooth 4.70 4.5.6 10040 CAB DECT (TOD, TOMA/FDM, GFSK, Full Sbit, 24) DECT 13.80 19.9 10040 CAB DECT (TOD, TOMA/FDM, GFSK, Full Sbit, 24) DECT 13.80 19.9 10040 CAB DECT (TOD, TOMA/FDM, GFSK, Full Sbit, 24) DECT 13.80 19.9 10050 CAB Set						
10036 CAA IEEE 802.15.1 Bluetooth (FIV4-OCPSK, DH5) Bluetooth 8.01 4.9.8					<u> </u>	
10036 CAA IEEE 802.15.1 Bluetooth (8-DPSK, DH3) Bluetooth 8.01 ± 8.8			· · · · · · · · · · · · · · · · · · ·		!	
10038 CAA IEEE 802.15.1 Bluelooth (8-DPSK, DH5) Bluelooth 4.77 ±3.6						
10039 CAB IEEE 802.15.1 Bluelooth (8-DPSK, DH5) Bluelooth 4.10 ±9.6 10040 CAB IS-54 / IS-136 FDD (TDMAFDM, PI/4-DQPSK, Halfrate) AMPS 7.78 ±9.6 10044 CAB IS-54 / IS-136 FDD (TDMAFDM, PI/4-DQPSK, Halfrate) AMPS 7.78 ±9.6 10044 CAA IS-91/EIA/TIA-553 FDD (FDMA, FM) AMPS DECT 13.80 ±9.8 10040 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 13.80 ±9.8 10049 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10049 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, TDMAFDM, GFSK, Full Stot, 24) DECT 10.79 ±9.8 10056 CAA DECT (TDD, SDDMA, 11.04 ±9.6 10056 CAB IEEE 802.11 bWF1 24 GHz (DSSS, 5.5 Mbps) WILAN 2.12 ±9.6 10056 CAB IEEE 802.11 bWF1 24 GHz (DSSS, 5.5 Mbps) WILAN 2.10 ±9.8 10061 CAB IEEE 802.11 bWF1 24 GHz (DSSS, 5.5 Mbps) WILAN 3.60 ±9.8 10062 CAE IEEE 802.11 bWF1 24 GHz (DSSS, 11 Mbps) WILAN 3.60 ±9.8 10062 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.60 ±9.8 10064 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.60 ±9.8 10064 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.00 ±9.8 10067 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.00 ±9.8 10067 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.00 ±9.8 10067 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.80 ±9.8 10067 CAE IEEE 802.11 bWF1 54 GHz (DFDM, 9 Mbps) WILAN 3.60 ±9.8 10077 CAB IEEE 802.11 bWF1 54 GHz (DFSSKOFDM, 18 Mbps) WILAN 3.60 ±9.8 10077 CAB IEEE 802.11 bWF1 54 GHz (DSSSKOFDM, 9 Mbps) WILAN 3.60 ±9.8 10077 CAB						
10032 CAB CDMA2000 (1/RTT, RCT) 19.6 10042 CAB IS-54 / IS-136 FDD (TDMA/FDM, P/4-DQPSK, Halfrato) AMPS 7.78 19.6 10044 CAB IS-54 / IS-136 FDD (TDMA/FDM, P/4-DQPSK, Halfrato) AMPS 0.00 49.6 10044 CAA DECT (TDD, TDMA/FDM, GPSK, Full Slot, 24) DECT 13.60 19.6 10048 CAA DECT (TDD, TDMA/FDM, GPSK, Full Slot, 24) DECT 13.60 19.6 10049 CAA DECT (TDD, TDMA/FDM, GPSK, Full Slot, 24) DECT 13.60 19.6 10059 CAB DECT (TDD, TDMA/FDM, GPSK, Double Slot, 12) DECT 10.79 49.6 10056 CAA UMTS-TDD (TD-SCDMA 11.01 49.6 10056 CAA UMTS-TDD (TD-SCDMA 11.01 49.6 10056 CAA UMTS-TDD (TD-SCDMA 11.01 49.6 10056 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, 5.5 Mbps) WILAN 2.12 49.6 10060 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, 5.5 Mbps) WILAN 2.83 49.6 10060 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, 5.5 Mbps) WILAN 3.00 49.6 10060 CAB IEEE 802.11a/b WiFl 5.GHz (DFDM, Mbps) WILAN 3.00 49.6 10060 CAB IEEE 802.11a/b WiFl 5.GHz (DFDM, Mbps) WILAN 8.66 49.6 10060 CAB IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 8.67 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.09 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.09 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 9.00 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 10.12 49.6 10060 CAE IEEE 802.11a/b WiFl 5.GHz (DFDM, 10060) WILAN 10.12 49.6 10060 CAE IE				<u> </u>		
10042 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI4-DQPSK, Halfrate)				;		
10044 CAA IS-91/EIA/TIA-553 PDD (FDMA, FM) AMPS D.00 £9.6						
10048 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24) DECT 10,79 49.8 10056 CAA DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12) DECT 10,79 49.8 10056 CAA UMTS-TDD (TD-SCDMA, 1.28 Mcps) TD-SCDMA 11,01 49.6 10058 DAC EDGE-FDD (TDMA, BPSK, TN 0-1-2-8) GSM 6.52 49.6 10059 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, CMbps) WLAN 2.12 29.6 10060 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, 5.5 Mcps) WLAN 2.83 49.8 10061 CAB IEEE 802.11b WiFl 2.4 GHz (DSSS, 11 Mcps) WLAN 3.60 49.6 10062 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 6 Mcps) WLAN 3.60 49.6 10062 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 12 Mcps) WLAN 8.68 49.8 10063 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 12 Mcps) WLAN 8.63 49.6 10066 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 12 Mcps) WLAN 9.09 49.6 10066 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 12 Mcps) WLAN 9.09 49.6 10066 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 24 Mcps) WLAN 9.08 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 24 Mcps) WLAN 9.38 19.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 9.38 19.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.12 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.12 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.24 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.24 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.12 49.6 10067 CAE IEEE 802.11ah WiFl 5 GHz (OFDM, 34 Mcps) WLAN 10.24 49.6 10067 CAE IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 10069) WLAN 10.70 10.6 1						
10060 CAA DECT (TDD, TDMA/FDM, GFSK, Double Siol, 12) DECT 10.79 ±9.8			,			
10056 CAA						
10058 DAC EDGE-FDD (TDMA, BPSK, TN 0-12-3) GSM 6.52 ±9.6 10050 CAB EEEB 802.11b WiFl 2.4 GHz (DSSS, 2Mbps) WLAN 2.12 ±9.6 10060 CAB EEEB 802.11b WiFl 2.4 GHz (DSSS, 5Mbps) WLAN 3.60 ±9.6 10061 CAB EEEB 802.11b WiFl 2.4 GHz (DSSS, 5Mbps) WLAN 3.60 ±9.6 10062 CAE EEEB 802.11b WiFl 2.4 GHz (DSSS, 51 Mbps) WLAN 8.68 ±9.6 10062 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 6 Mbps) WLAN 8.68 ±9.6 10063 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10065 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10066 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps) WLAN 9.00 ±9.6 10066 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps) WLAN 9.03 ±9.6 10067 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 24 Mbps) WLAN 9.03 ±9.6 10069 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps) WLAN 10.12 ±9.6 10069 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps) WLAN 10.12 ±9.6 10069 CAE EEEB 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps) WLAN 10.55 ±9.6 10077 CAB EEEB 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps) WLAN 10.55 ±9.6 10077 CAB EEEB 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps) WLAN 9.82 ±9.6 10077 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.82 ±9.6 10077 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.82 ±9.6 10078 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.82 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.82 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.82 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.83 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.83 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.94 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.94 ±9.6 10079 CAB EEEB 802.11a/h WiFl 5 GHz (DFDM, 54 Mbps) WLAN 9.94 ±9.6 107			,	 		
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10061 CAB IEEE 802.11a/h WiFl 5.dHz (DFDM, 6 Mbps) WLAN 8.68 ±9.6 10062 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 6 Mbps) WLAN 8.68 ±9.6 10063 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 9 Mbps) WLAN 9.09 ±9.6 10064 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 12 Mbps) WLAN 9.00 ±9.6 10065 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 12 Mbps) WLAN 9.00 ±9.6 10066 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 18 Mbps) WLAN 9.00 ±9.6 10067 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 9.38 ±9.6 10068 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 10.12 ±9.6 10069 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 10.24 ±9.6 10069 CAE IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 10.24 ±9.6 10071 CAB IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 10.58 ±9.6 10072 CAB IEEE 802.11a/h WiFl 5.dHz (DFDM, 36 Mbps) WLAN 9.83 ±9.6 10073 CAB IEEE 802.11a/h WiFl 5.dHz (DSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6 10074 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10075 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.62 ±9.6 10076 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 10.30 ±9.6 10077 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10077 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10079 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10070 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10071 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10072 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFl 2.6 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10077 CAB IEEE 802.11g WiFl						
10082 CAE						
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10072 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10073 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10074 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 28 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10077 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.09 ±9.6 10077 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10077 CAB IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA, FDM, PIV4-DQPSK, Fullirate) AMPS 4.77 ±9.6 10092 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM						
10073 CAB						
10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6 10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 ±9.6 10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10077 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF<						
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10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6						
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10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6						
10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5MHz, QPSK) LTE-FDD 5.75 ±9.6	-					
10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5MHz, QPSK) LTE-FDD 5.75 ±9.6						
10111 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM) LTE-FDD 6.44 ±9.6						
	10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

Certificate No: EX-7406_Aug24

CAPE	LUB	Dave	Communication Custom Money		DAM (JD)	Unc ^E k = 2
10111 CAR INFERDE DECFEMA, 100% RB, SMM, DR 1011	UID	Rev	Communication System Name	Group	PAR (dB)	L
10115 CAE EEE 802.11 (Inf. Toeserlield, 15 Mops, PESK)				!		
10116 CAE EEE 802.11 (pff Greenfold, 15Mpgs, 16-QAM)				 	!	
16116 CAE IEEE 802.11n (FIT CleanIndel, 135Mbps, 84-CAM)						
10116 CAE EEE 602.11n (HT Nixed, 11 8App, 8PSK)						
10119 CAE BEE 802.11n (FT NINC), 61 NINC), 61 NINC), 62 CAM)	<u> </u>					
16119 CAE IEEE 802.11n (PT Mixed, 138 Mixeps, 84-CAM)				<u> </u>		
10141 CAF LTE-FDD (SC-FDMA, 1009 RB, 15MHz, 16-CAM)				!		
1914 CAP LTE-FDD SC-PDMA, 100% RB, 15MHz, 69-CAM)					_	
19142 AP LTE-FDD (SC-PDMA, 100% RB, 34Mz, QPSK)						
10145 CAR LTE-FDD (SC-PDMA, 109% RB, 14MHz, 0PSK) LTE-FDD 5.65 1.98	10142	CAF	· · · · · · · · · · · · · · · · · · ·	LTE-FDD	5.73	
10145 CAS LTE-FDD (SC-PDMA, 100% RB, 34Mz, 84-CAM)	10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-CAM)	10144	CAF		LTE-FDD	6.65	±9.6
10149 CAF LTE-FDD (SC-FDMA, 509; RB, 20MHz, 16-CAM)	10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10149 CAP LTE-FDD (SC-FDMA, 50% RB, 20MHz, G-CAM) LTE-FDD 6.42 5.95	10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10150 CAP LTE-FDD (SC-FDMA, 50%, RB, 20MHz, Q-RSM) LTE-FDD 9.28 9.56	10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10151 CAH		CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10152 CAH		CAF		LTE-FDD	6.60	±9.6
10156 CAH LTE-FDD (SC-FDMA, 50%, RB, 20MHz, 64-GAM) LTE-FDD 10.05 49.6				LTE-TDD	9.28	
10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 16-CAM) LTE-FDD 5.75 19.6						
10155 CAH LITE-FDD (SC-FDMA, 50% RB, 10MHz, 16-CAM) LITE-FDD 5.43 19.6 10156 CAH LITE-FDD (SC-FDMA, 50% RB, 5MHz, 0FSM) LITE-FDD 6.43 19.6 10157 CAH LITE-FDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LITE-FDD 6.49 19.6 10158 CAH LITE-FDD (SC-FDMA, 50% RB, 5MHz, 16-CAM) LITE-FDD 6.602 19.6 10159 CAH LITE-FDD (SC-FDMA, 50% RB, 10MHz, 64-CAM) LITE-FDD 6.50 19.6 10159 CAF LITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LITE-FDD 6.50 19.6 10160 CAF LITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LITE-FDD 6.50 19.8 10161 CAF LITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LITE-FDD 6.50 19.8 10162 CAF LITE-FDD (SC-FDMA, 50% RB, 15MHz, 64-CAM) LITE-FDD 6.50 19.6 10167 CAG LITE-FDD (SC-FDMA, 50% RB, 1-4MHz, QPSK) LITE-FDD 6.50 19.6 10168 CAF LITE-FDD (SC-FDMA, 50% RB, 1-4MHz, QPSK) LITE-FDD 6.70 19.6 10169 CAF LITE-FDD (SC-FDMA, 50% RB, 1-4MHz, QPSK) LITE-FDD 6.79 19.6 10169 CAF LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.79 19.6 10170 CAF LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.79 19.6 10171 CAF LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10172 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10173 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10174 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10175 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10176 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10177 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10179 CAH LITE-FDD (SC-FDMA, 188, 20MHz, QPSK) LITE-FDD 6.52 19.6 10179 CAH LITE-FDD (SC-FDMA, 188, 10MHz, QPSK) LITE-FDD 6.52 19.6 10179 CAH LITE-FDD (SC-FDMA, 188, 10MHz, QPSK) LITE-FDD 6.52 19.6 10179 CAH LITE-FDD (SC-FDMA, 188, 10MHz, QPSK) LITE-FDD 6.50			<u> </u>			
10156 CAH LITE-FDD (SC-FDMA, 50% RB, 5MHz, 10-GAM) LITE-FDD 5.79 49.6			· · · · · · · · · · · · · · · · · · ·			
10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-QAM) LTE-FDD 6.49 ±9.6						
10159 CAH LTE-FDD (SC-FDMA, 50% RB, 10MHz, 64-CAM) LTE-FDD 6.82 19.6	<u> </u>	<u> </u>		<u> </u>	!	
10150 CAH LTE-FDD (SC-FDMA, 50% RB, 5MHz, 64-QAM) LTE-FDD 6.56 49.6 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, QPSK) LTE-FDD 6.43 49.6 10161 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10162 CAF LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10163 CAG LTE-FDD (SC-FDMA, 50% RB, 15MHz, 64-QAM) LTE-FDD 6.58 49.6 10164 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.21 49.6 10167 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.21 49.6 10168 CAG LTE-FDD (SC-FDMA, 50% RB, 14MHz, 64-QAM) LTE-FDD 6.79 49.6 10169 CAF LTE-FDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 6.79 49.6 10170 CAF LTE-FDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10171 CAF LTE-FDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10172 CAH LTE-TDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 6.52 49.6 10173 CAH LTE-TDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 9.21 49.8 10174 CAH LTE-TDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-TDD 9.21 49.8 10175 CAH LTE-TDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-TDD 9.21 49.6 10176 CAF LTE-FDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-TDD 9.21 49.6 10177 CAJ LTE-TDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-TDD 10.25 49.6 10178 CAH LTE-FDD (SC-FDMA, 18, 20MHz, 64-QAM) LTE-FDD 5.72 49.6 10179 CAH LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 5.72 49.6 10179 CAH LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 5.72 49.6 10179 CAH LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 5.73 49.6 10179 CAH LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 6.50 49.6 10180 CAF LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 6.50 49.6 10181 CAF LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 6.50 49.6 10182 CAF LTE-FDD (SC-FDMA, 18, 30MHz, 64-QAM) LTE-FDD 6.50 49.6 10183 CAE LTE-FDD (SC-FDMA, 18, 30M						
10160 CAF				<u> </u>		
10161 CAF						
10162 CAF LTE-FDD (SC-FDMA, 59% RB, 15MHz, 64-QAM) LTE-FDD 5.66 ±9.						
10166 CAG					-	
10167 CAG						
10168 CAG						
10169 CAF						
10170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10171 AAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-FDD 6.49 ±9.6 10172 CAH LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD 9.21 ±9.8 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-FDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 0PSK) LTE-FDD 6.52 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 5.73 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 2 MAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 6-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 6-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 6-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 6-QAM) LTE-FDD 6.50 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 6-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF						
10171 AAF LTE-FDD (SC-FDMA, 1 RB, 20MHz, 84-QAM) LTE-FDD 9.21 ±9.6 10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, OPSK) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 16-QAM) LTE-TDD 9.25 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20MHz, 64-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, QPSK) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, GPSK) LTE-FDD 5.72 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 5.73 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 0PSK) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 0PSK) LTE-FDD 6.52 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 0PSK) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF	10170	CAF				
10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, GPSK) LTE-TDD 9.21 ±9.6 10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD 9.48 ±9.6 10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-FDD 5.72 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10177 CAH LTE-FDD (SC-FDMA, 1 RB, 50 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10199 CAE LEEE 802.111n (HT Greenlield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10199 CAE LEEE 802.111n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10191 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.27 ±9.6 10221 CAE LEEE 802	10171	AAF				
10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-QAM) LTE-TDD 10.25 ±9.6 10175 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 6-QAM) LTE-TDD 10.25 ±9.6 10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-FDD 5.72 ±9.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 5.73 ±9.6 10179 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.72 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.52 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 1	10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)			
10175 CAH	10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	
10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10MHz, 16-QAM) LTE-FDD 6.52 19.6 10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 5.73 19.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK) LTE-FDD 6.52 19.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 19.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5MHz, 64-QAM) LTE-FDD 6.50 19.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 19.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 19.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 19.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM) LTE-FDD 6.50 19.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, QPSK) LTE-FDD 6.50 19.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, QPSK) LTE-FDD 6.50 19.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, QPSK) LTE-FDD 6.51 19.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 19.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 19.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD 6.51 19.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.52 19.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.52 19.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10194 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10195 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10196 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10197 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10198 CAE LTE-FDD (SC-FDMA, 1 RB, 14MHz, 64-QAM) LTE-FDD 6.50 19.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1	10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 5.73 ±9.6 10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.52 ±9.6 10183 CAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.52 ±9.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10194 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10195 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.21 ±9.6 10196 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10197 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10199 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10221 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 5.5 Mbps, 64-QAM) WLAN 8.28 ±9.6 10222 CAE LEEE 802	10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52 49.6 10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 49.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 49.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.50 49.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.52 49.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD 6.50 49.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 6.50 49.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 49.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.51 49.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 49.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 49.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1 A MHz, QPSK) LTE-FDD 6.50 49.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1 A MHz, 64-QAM) LTE-FDD 6.52 49.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1 A MHz, 64-QAM) LTE-FDD 6.52 49.6 10190 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 49.6 10191 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 49.6 10195 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 49.6 10196 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 49.6 10197 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 49.6 10198 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.03 49.6 10220 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.13 49.6 10221 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.06 49.6 10222 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.06 49.6 10222 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.06 49.6 10222 CAE LEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.06 49.6 10222 CAE LEE				LTE-FDD	6.52	±9.6
10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 6.50 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 6.50 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10190 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10191 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.12 ±9.6 10195 CAE LEEE 802.11n (HT Greenfield, 6.5 Mbps, 64-QAM) WLAN 8.11 ±9.6 10197 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10198 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.13 ±9.6 10199 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.03 ±9.6 10190 CAE LEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10220 CAE LEEE 802.11n (HT Mixed, 4.3 Mbps, 16-QAM) WLAN 8.27 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 9.0 Mbps, 16-QAM) WLAN 8.48 ±9.6 10222 CAE LEEE 802.11n (HT Mixed, 9.0 Mbps, 16-QAM) WLAN 8.48 ±9.6 10222 CAE LEEE				LTE-FDD	5.73	±9.6
10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD 5.72 ±9.6 10182 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 84-QAM) LTE-FDD 6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD 5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, GPSK) LTE-FDD 6.51 ±9.6 10186 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 5.73 ±9.6 10189 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.52 ±9.6 10189 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.52 ±9.6 10190 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) LTE-FDD 6.50 ±9.6 10191 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.09 ±9.6 10192 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.12 ±9.6 10193 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.12 ±9.6 10195 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.12 ±9.6 10196 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.13 ±9.6 10197 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.13 ±9.6 10198 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.03 ±9.6 10199 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.13 ±9.6 10190 CAE LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GPSK) WLAN 8.13 ±9.6 10220 CAE LTE-FDD (SC-FDMA, 1 RB, 1 SMBx, 1 SC-MM) WLAN 8.27 ±9.6 10221 CAE LTE-FDD (SC-FDMA, 1 RB, 1 SMBx, 1 SC-MM) WLAN 8.28 ±9.6 10222 CAE LTE-FDD (SC-FDMA, 1 RB, 1 SMBx, 1 SC-MM) WLAN 8.48 ±9.6 10222 CAE LTE-FDD (SC-FDMA, 1 RB, 1 SMBx, 1 SC-MM) WLAN 8.48 ±9.6 10223 CAE LTE-FDD (SC-		-		LTE-FDD	6.52	±9.6
10181 CAF						
10182 CAF	1					
10183 AAE LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD (6.50 ±9.6 10184 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-FDD (5.73 ±9.6 10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD (6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD (6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD (5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD (5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD (5.52 ±9.6 10189 AAG LTE-FDD (5C-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD (5.50 ±9.6 10189 AAG LTE-FDD (5.50 +9.6 10189 AAG LTE-F						
10184 CAF	-					
10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 ±9.6 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfileld, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfileld, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.10 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.03 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 5.73 ±9.6 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13<						
10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) 10197 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) 10198 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) 10199 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) 1020 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, BPSK) 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.03 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6			<u> </u>			
10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD 6.52 ±9.6 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50 ±9.6 10193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09 ±9.6 10194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12 ±9.6 10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.27						
10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD 6.50			,			
10193 CAE			<u>-</u>			
10194 CAE						
10195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21 ±9.6 10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6						
10196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10 ±9.6 10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10195	CAE				
10197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13 ±9.6 10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10196	CAE		_		
10198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27 ±9.6 10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6	10 197	CAE				
10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03 ±9.6 10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13 ±9.6 10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27 ±9.6 10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6		CAE				
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10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06 ±9.6 10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6				WLAN		
10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48 ±9.6					8.27	
40004 OAE IEEE 000 44- (IEEE 11 OA OA III				WLAN .	8.06	±9.6
10224 CAE IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) WLAN 8.08 ±9.6						±9.6
	10224	CAE	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

LIIIN	I Bay	Communication Custom Name			11. F 1. A
10225	CAC	Communication System Name UMTS-FDD (HSPA+)	Group	PAR (dB)	Unc ^E k = 2
10226	CAC	, , , , , , , , , , , , , , , , , , ,	WCDMA LTE-TDD	5.97	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)		9.49	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	10.26 9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9,19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TOD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH		LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9,46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TOD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TOD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TOD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TOD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAL	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	10.16	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.23	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	9.92	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	10.07	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	9.30	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-TOD	10.13	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	UTE-TDD WCDMA	9.58	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6 ±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Fuli Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
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10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols) IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	15.24	±9.6

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10307	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols) IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.49	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.46	±9.6
10303		IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6 ±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	iDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFl 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFl 5 GHz (OFDM, 6 Mbps, 98pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFl (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.8
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAD	IEEE 802.11a/n WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.40	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.41	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.45	±9.6
10430	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1)	WLAN	8.41	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD LTE-FDD	8.28	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.38 8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6 ±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10469 10470	AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10470		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10471	ronu	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15MHz, QFSK, OL Subframe=2,3,4,7,8,9)	LTE-TOD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 50% RB, 15MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55 7.74	±9.6 ±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,6,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subtrame=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.74	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42 8.45	±9.6 ±9.6
10515	AAA	IEEE 802.11b WiFl 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WIFI 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAD	IEEE 802.11ac WiFI (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duly cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528 10529	AAD AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAD	IEEE 802.11ac WIFI (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.38	±9.6
10535	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAD	(EEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6 ±9.6
10538	AAD	IEEE 802.11ac WiFI (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10540	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6
		1 10 110 110 110 1100		0.00	10.0

1905H ADD IEEE 602.11 to WIFF (OM MEZ, MSS, 99ps duly cycle) WLAN 8.65 49.6 19.			1 a			
10549 ADD IEEE 602 1150 WFI (GMHz, MCSB, 8996 duly cycle)	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10544 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.97 49.6 10544 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.95 49.6 10545 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.95 49.6 10545 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.95 49.6 10545 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.95 49.6 10545 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.37 49.6 10556 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.37 49.6 10556 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.37 49.6 10552 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.35 49.6 10552 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.42 49.6 10553 AAD IEEE 602.11ac WFF (60 MFs, MCS), 890c duly cycle) W.AN 6.45 49.6 10553 AAD IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 6.45 49.6 10553 AAD IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 6.45 49.6 10553 AAD IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.46 49.6 10553 AAD IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.46 49.6 10555 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.46 49.6 10555 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.56 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.57 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.56 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.57 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.57 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.50 49.6 10556 AAE IEEE 602.11ac WFF (160 MFs, MCS), 890c duly cycle) W.AN 8.50 49.6 10556 AAE IEEE 602.11ac WFF						
10956 AAD IEEE 802.11ac WFI (80 MFz, MCS), 890c duly cycle) W.AN 6.55 49.6						
10945 AAD IEEE 802 11ac WIT (OM HE, MCS) 5, 99c duty cycle)			+			
19547 AAD IEEE 802 11ac WIT (OMH)** (MCS2, 99c duty cycle) WLAN 8.49 4.96						
10549 AAD IEEE 802.11ac Wift (ROMHz, MCSS, 99pc daty cycle)						
10559 AAD						
10555 AAC IEEE 802 11a WIF (80 MHz, MCSS, 990c day youle) W.A.N 8.50 4.9.6						
1965 AAD		+	<u></u>		_	
10555 AAD IEEE 802.11 as WIF! (80 MHz, MCSS, 89pc duty cycle) WLAN 8.45 4.9.6 10554 AAE IEEE 802.11 as WIF! (80 MHz, MCSS, 89pc duty cycle) WLAN 8.46 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.47 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.47 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.40 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.50 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.50 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.61 4.9.6 10555 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.61 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.61 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.65 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.65 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.65 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.67 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.67 4.9.6 10550 AAE IEEE 802.11 as WIF! (10 MHz, MCS, 99pc duty cycle) WLAN 8.67 4.9.6 10556 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 99pc duty cycle) WLAN 8.67 4.9.6 10556 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 99pc duty cycle) WLAN 8.67 4.9.6 10556 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 99pc duty cycle) WLAN 8.60 4.9.6 10556 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 99pc duty cycle) WLAN 8.60 4.9.6 10557 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 90pc duty cycle) WLAN 8.60 4.9.6 10557 AAA IEEE 802.11 as WIF! (2 AHE (10 SSS COFIM, 10 Mps, 90pc duty cycle) WLAN 8.6						
10555 AAD IEEE 802.11 to WIFI (80 MHz, MCSS, 99pc duty cycle) WILAN 8.45 4.9.6 10555 AAE IEEE 802.11 to WIFI (160 MHz, MCS1, 189pc duty cycle) WILAN 8.47 4.9.6 10555 AAE IEEE 802.11 to WIFI (160 MHz, MCS1, 189pc duty cycle) WILAN 8.57 4.9.6 10555 AAE IEEE 802.11 to WIFI (160 MHz, MCS1, 189pc duty cycle) WILAN 8.50 4.9.6 10555 AAE IEEE 802.11 to WIFI (160 MHz, MCS3, 199pc duty cycle) WILAN 8.50 4.9.6 10555 AAE IEEE 802.11 to WIFI (160 MHz, MCS3, 199pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS6, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS6, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS6, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.50 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.70 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.77 4.9.6 10556 AAE IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.77 4.9.6 10556 AAC IEEE 802.11 to WIFI (160 MHz, MCS8, 190pc duty cycle) WILAN 8.77 4.9.6 10556 AAC IEEE 802.11 to WIFI 2.4 GHz (158SS-GFDM, 180pc, 190pc duty cycle) WILAN 8.73 4.9.6 10556 AAC IEEE 802.11 to WIFI 2.4 GHz (158SS-GFDM, 180pc, 190pc duty cycle) WILAN 8.73 4.9.6 10556 AAC IEEE 802.11 to WIFI 2.4 GHz (158SS-GFDM, 180pc, 190pc duty cycle) WILAN 8.73 4.9.6 10576 AAC IEEE 802.11 to WIFI 2.4 GHz (158SS-GFDM, 180pc, 190pc duty cycle) WILAN 8.70 4.9.6 10577 AAA IEEE 802.11 to WIFI 2.4 GHz (158SS-GFDM, 180pc, 190pc duty cycle) WILAN 8.90 4.9.6 4.9.6 4.9.6 4.9.6 4.9.6						
10555 AAE IEEE 802 11a WIFI (150MHz, MCS), 99pc duty cycle) WILAN 8.47 4.9.6 10555 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.47 4.9.6 10556 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.50 4.9.0 10557 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.52 4.9.0 10557 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.51 4.9.0 10550 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.51 4.9.0 10550 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.51 4.9.0 10550 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.56 4.9.0 10550 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.56 4.9.0 10552 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.56 4.9.0 10552 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.56 4.9.0 10552 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.57 4.9.0 10552 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.77 4.9.0 10553 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.77 4.9.6 10553 AAE IEEE 802 11a WIFI (160MHz, MCS), 89pc duty cycle) WILAN 8.47 4.9.0 10556 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.46 4.9.0 10556 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.40 4.9.0 10556 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.00 4.9.0 10556 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.00 4.9.0 10557 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.00 4.9.0 10577 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.00 4.9.0 10577 AAA IEEE 802 11a WIFI (2.4 GHz (CSSS-OFOM, 180ms), 80pc duty cycle) WILAN 8.0		1				
10555 AAE		+				
10556 AAE	ļ					
1955 AAE						
1958a AAE						
10560 AAE						
10562 AAE IEEE 802.11s WFI (160MHz, MCSS, 99pc duty cycle)					_	
10562 AAE IEEE 802.11g WIFI 2.40Hz (XOSS, 95pc duty cycle)						
10569 AAA IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 98pc duty cycle) WLAN 8.25 ± 2.8						
10566						
10565		_			_	
10568 AAA						
10567 AAA					_	
10569						
10590 AAA				· · · ·		· - ·
10570 AAA						
10571 AAA					_	
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10576	<u> </u>					
10577 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duly cycle) WiLAN 8.70 ±9.6 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duly cycle) WILAN 8.49 ±9.6 10590 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duly cycle) WILAN 8.35 ±9.6 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duly cycle) WILAN 8.67 ±9.6 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duly cycle) WILAN 8.67 ±9.6 10583 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duly cycle) WILAN 8.67 ±9.6 10584 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 94 Mbps, 90pc duly cycle) WILAN 8.60 ±9.6 10585 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duly cycle) WILAN 8.70 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duly cycle) WILAN 8.49 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.36 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.37 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.37 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.37 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.67 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cycle) WILAN 8.69 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 34 Mbps, 90pc duly cyc						
10578						
10579 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10580 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10581 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 46 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAD IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.69 ±9.6 10583 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10584 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10585 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10586 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10586 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10588 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 98 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 98 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10591 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.63 ±9.6 10593 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.64 ±9.6 10593 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.64 ±9.6 10594 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.64 ±9.6 10596 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.74 ±9.6 1059						
10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10583 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10584 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.60 ±9.6 10585 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 38 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 38 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.64 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.64 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.74 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.74 ±9.6 10590 AAD I						
10581 AAA					_	
10582 AAA		AAA				
10583 AAD	10582	AAA				
10584 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10585 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 ±9.6 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.49 ±9.6 10587 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.36 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10591 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle) WLAN 8.63 ±9.6 10592 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle) WLAN 8.64 ±9.6 10593 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle) WLAN 8.64 ±9.6 10594 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10595 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.71 ±9.6 10597 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.71 ±9.6 10598 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.79 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.50 ±9.6 10590 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.50 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.97 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 4	10583	AAD				
10585 AAD	10584	AAD				
10586 AAD	10585	AAD				
10587 AAD	10586	AAD				
10588 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.76 ±9.6 10589 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.35 ±9.6 10590 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.6 10591 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle) WLAN 8.63 ±9.6 10592 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle) WLAN 8.64 ±9.6 10593 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle) WLAN 8.74 ±9.6 10594 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10595 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle) WLAN 8.71 ±9.6 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle) WLAN 8.71 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.72 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) WLAN 8.50 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) WLAN 8.79 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) WLAN 8.88 ±9.6 10601 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) WLAN 8.82 ±9.6 10604 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10605 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.96 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) WLAN 8.64 ±9.6 10606	10587	AAD				
10589 AAD	10588	AAD				
10590 AAD IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67	10589	AAD				
10591 AAD	10590	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)			
10592 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle) WLAN 8.79 ±9.6 10593 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle) WLAN 8.64 ±9.6 10594 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10595 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle) WLAN 8.71 ±9.6 10597 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.72 ±9.6 10598 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.50 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.50 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) WLAN 8.89 ±9.6 10601 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) WLAN 8.82 ±9.6 10602 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10603 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle) WLAN 8.94 ±9.6 10604 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.76 ±9.6 10605 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) WLAN 8.97 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.82 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.84 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.84 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10608 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	10591	AAD				
10593 AAD	10592	AAD				_
10594 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10595 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle) WLAN 8.74 ±9.6 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle) WLAN 8.71 ±9.6 10597 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle) WLAN 8.72 ±9.6 10598 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle) WLAN 8.50 ±9.6 10599 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle) WLAN 8.79 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle) WLAN 8.88 ±9.6 10601 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle) WLAN 8.82 ±9.6 10602 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.94 ±9.6 10603 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 9.03 ±9.6 10604 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10605 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) WLAN 8.97 ±9.6 10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) WLAN 8.97 ±9.6 10607 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.97 ±9.6 10608 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.97 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.96 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.94 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.64 ±9.6 10609 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	10593	AAD				
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10607 AAD IEEE 802.11ac WiFI (20 MHz, MCS0, 90pc duty cycle) WLAN 8.64 ±9.6			IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)			
10000 AAD IEEE 000 Mar NEE (00 MI) - MOO4 00 1 1			IEEE 802.11ac WiFl (20 MHz, MCS0, 90pc duty cycle)	WLAN		
10000 AAD IEEE 002,1120 WIF1 (20 MITZ, MICS), 3000 0019 CYCIB) WLAN 8,77 ±9.6	10608	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFl (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFI (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFl (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFl (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFI (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFI (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFI (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFI (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFI (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639 10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
	AAE	IEEE 802.11ac WiFI (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10646	AAE AAH	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TOD	11.96	±9.6
10648	AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) CDMA2000 (1x Advanced)	LTE-TDD	11.96	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	CDMA2000	3.45	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	7.42	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	LTE-TDD	7.21	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	10.00	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	6.99	±9.6
10 661	AAB	Pulse Waveform (200Hz, 60%)	Test Test	3.98	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	2.22	±9.6
10670	AAA	Bluetooth Low Energy		0.97	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth WLAN	2.19	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duly cycle)	WLAN	8.57	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.77	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.73	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.78	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.89 8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN		±9.6
10682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.62 8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duly cycle)	WLAN	8.26	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duly cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duly cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	
10709	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duly cycle)	WLAN		±9.6 ±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	
10711	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)		8.29	±9.6
10711	AAC		WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713		IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duly cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
		, trade and along		3.01	±0.0

10755 AAC IEEE 802.111x (160MHz, MCS1, 90pc duly cycle) WLAN 8,94 29,6 10755 AAC IEEE 802.11x (160MHz, MCS1, 90pc duly cycle) WLAN 8,77 29,6 10756 AAC IEEE 802.11x (160MHz, MCS1, 90pc duly cycle) WLAN 8,77 29,6 10757 AAC IEEE 802.11x (160MHz, MCS1, 90pc duly cycle) WLAN 8,77 29,6 10757 AAC IEEE 802.11x (160MHz, MCS1, 90pc duly cycle) WLAN 8,77 29,6 10758 AAC IEEE 802.11x (160MHz, MCS1, 90pc duly cycle) WLAN 8,89 29,6 10758 AAC IEEE 802.11x (160MHz, MCS2, 90pc duly cycle) WLAN 8,90 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,49 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10758 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle) WLAN 8,54 29,6 10759 AAC IEEE 802.11xx (160MHz, MCS3, 90pc duly cycle				T =		
10758 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.84 49.6 10758 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.77 49.6 10758 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.77 49.6 10759 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.77 49.6 10759 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.89 49.6 10759 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.89 49.6 10759 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.58 49.6 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.58 49.6 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.58 49.6 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.58 49.6 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 49.5 10769 AAC IEEE 802.11xx (EDMIR, MCRS, 1990 cuty cycle) WIAN 8.54 4	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10756 AAC				_		
10756 AAC IEEE 802.11ax (160MHz, MSS), 896 of why cycle)						
10757 AAC				ļ		
10759 AAC IEEE 802.11ts (160 MHz, MCSS, 890 outry cycle)						
10769 AAC IEEE 802 LTax (160 MHz, MSSS, 996 othly cycle) WLAN 8.58 49.6						
10761 AAC EEE 602-11st (190 MHz, MCSS, 98pc dulty cycle) WLAN 8.49 19.6 10762 AAC EEE 602-11st (190 MHz, MCSS, 98pc dulty cycle) WLAN 8.49 19.6 10762 AAC EEE 602-11st (190 MHz, MCSF, 98pc dulty cycle) WLAN 8.50 19.6 10764 AAC EEE 602-11st (190 MHz, MCSF, 98pc dulty cycle) WLAN 8.51 19.6 10766 AAC EEE 602-11st (190 MHz, MCSF, 98pc dulty cycle) WLAN 8.54 19.6 10766 AAC EEE 602-11st (190 MHz, MCSF, 98pc dulty cycle) WLAN 8.54 19.6 10766 AAC EEE 602-11st (190 MHz, MCSF, 199c dulty cycle) WLAN 8.54 19.6 10767 AAC EEE 602-11st (190 MHz, MCSF, 199c dulty cycle) WLAN 8.51 19.6 10767 AAC EEE 602-11st (190 MHz, MCSF, 199c dulty cycle) WLAN 8.51 19.6 10767 AAC EEE 602-11st (190 MHz, MCSF, 199c dulty cycle) WLAN 8.51 19.6 10767 AAC EEE 602-11st (190 MHz, MCSF, 199c dulty cycle) WLAN 8.51 19.6 10767 AAC SG NR (PCP-OFDM, 1 RB, 190 MHz, CPSK, 156 MHz) 50 NR PRT 170 8.01 19.6 10767 AAC 50 NR PRT 170 8.01 19.6 10767 AAC 50 NR PRT 170 8.01 19.6 10777 AAC 50 NR PRT 170 8.02 19.6 10778 AAC 50 NR PRT 170 8.03 19.6 10778 AAC 5					- -	
10761 AAC		_		<u> </u>		
10762 AMC						
10768 AMC	<u> </u>					
10764 AAC EEE 802 T1ax (160 MHz, MCSR), 89pc duly cycle) WLAN 8.54 1.9.6				+		
10765 AAC IEEE 802-11ax (160 MHx, MCS10, 98pc duly cycle) WLAN 8.54 4.9.6 10767 AAG 561 NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 156 MHz) 56 NR FFR 1700 8.91 1.96 10768 AAC 56 NR (CP-OFDM, 1 RB, 10 MHz, OPSK, 156 MHz) 56 NR FFR 1700 8.01 1.98 1.96 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.98 1.97 1.98 1.98 1.97 1.98 1.98 1.98 1.97 1.98 1.						
10766 AAC IEEE 802.11at (160 MHz, MCS11, 99pc duty eyes)						
10767 AAG SG NR (CP-OFDM, 1 FB, 5MHz, OPSK, 15MHz) SG NR FRI TOD 8.01 1.96 1.076 AAD SG NR (CP-OFDM, 1 FB, 10MHz, OPSK, 15MHz) SG NR FRI TOD 8.01 1.96 1.076 AAD SG NR (CP-OFDM, 1 FB, 15MHz, OPSK, 15MHz) SG NR FRI TOD 8.01 1.96 1.0770 AAC SG NR (CP-OFDM, 1 FB, 25MHz, OPSK, 15MHz) SG NR FRI TOD 8.02 1.96 1.0771 AAD SG NR (CP-OFDM, 1 FB, 25MHz, OPSK, 15MHz) SG NR FRI TOD 8.02 1.96 1.0772 AAF SG NR (CP-OFDM, 1 FB, 25MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.96 1.0772 AAF SG NR (CP-OFDM, 1 FB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.96 1.0773 AAF SG NR (CP-OFDM, 1 FB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.96 1.0775 AAF SG NR (CP-OFDM, 1 FB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.96 1.0775 AAF SG NR (CP-OFDM, 1 FB, 30MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.96 1.0775 AAF SG NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.98 1.0776 AAF SG NR (CP-OFDM, 50% RB, 10MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.98 1.0776 AAE SG NR (CP-OFDM, 50% RB, 10MHz, OPSK, 15MHz) SG NR FRI TOD 8.03 1.98 1.0776 AAE SG NR (CP-OFDM, 50% RB, 10MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.98 1.0776 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0776 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0776 AAE SG NR (CP-OFDM, 50% RB, 20MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0776 AAE SG NR (CP-OFDM, 50% RB, 30MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0776 AAE SG NR (CP-OFDM, 50% RB, 30MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0786 AAE SG NR (CP-OFDM, 50% RB, 30MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0786 AAE SG NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15MHz) SG NR FRI TOD 8.04 1.96 1.0786 AAE SG NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15MHz) SG NR FRI TOD 8.08 1.96 1.0786 AAE SG NR (CP-OFDM, 50% RB, 50MHz, OPSK, 15MHz) SG NR						
10768 AAE SG NR (CP-OFDM, 1 RB, 10MHz, OPSK, 15MHz) SG NR FF1 TDD 8.01 4.96 10769 AAD SG NR (CP-OFDM, 1 RB, 15MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10770 AAE SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10771 AAD SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10772 AAE SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10773 AAF SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10773 AAF SG NR (CP-OFDM, 1 RB, 20MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10774 AAE SG NR (CP-OFDM, 1 RB, 50MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10776 AAF SG NR (CP-OFDM, 1 RB, 50MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.02 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.03 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.30 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.30 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.30 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.34 4.96 10776 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.34 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.35 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.40 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.41 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.42 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.43 4.96 10780 AAF SG NR (CP-OFDM, 50R, RB, 5MHz, OPSK, 15MHz) SG NR FF1 TDD 8.43						
10769 AAD 50 NR (CP-CPOM, 1 RB, 15MHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10771 AAD 50 NR (CP-CPOM, 1 RB, 25MHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10772 AAE 50 NR (CP-CPOM, 1 RB, 25MHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10772 AAE 50 NR (CP-CPOM, 1 RB, 40 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10773 AAF 50 NR (CP-CPOM, 1 RB, 40 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10774 AAE 50 NR (CP-CPOM, 1 RB, 40 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10775 AAF 50 NR (CP-CPOM, 50% RB, 50 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.02 49.6 10775 AAE 50 NR (CP-CPOM, 50% RB, 50 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10776 AAE 50 NR (CP-CPOM, 50% RB, 50 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10777 AAC 50 NR (CP-CPOM, 50% RB, 50 NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10777 AAE 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10779 AAC 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10779 AAE 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.34 49.6 10789 AAE 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.34 49.6 10789 AAE 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.34 49.6 10780 AAE 50 NR (CP-CPOM, 50% RB, 20NHz, CPSK, 15NHz) 50 NR FRI TOD 8.34 49.6 10780 AAE 50 NR (CP-CPOM, 50% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.34 49.6 10780 AAE 50 NR (CP-CPOM, 50% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.38 49.6 10780 AAE 50 NR (CP-CPOM, 50% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.38 49.6 10780 AAE 50 NR (CP-CPOM, 50% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10780 AAE 50 NR (CP-CPOM, 100% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10780 AAE 50 NR (CP-CPOM, 100% RB, 50NHz, CPSK, 15NHz) 50 NR FRI TOD 8.30 49.6 10780 AAE 50 NR (CP-CPOM, 100% RB, 50NHz, CPSK, 50NHz) 50 NR				!		
10770 AAE SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 15kHz) SG NR FR1 TDD 8.02 49.6 10771 AAE SG NR (CP-OFDM, 1 RB, 20MHz, QPSK, 15kHz) SG NR FR1 TDD 8.03 49.6 10773 AAF SG NR (CP-OFDM, 1 RB, 30MHz, QPSK, 15kHz) SG NR FR1 TDD 8.03 49.6 10773 AAF SG NR (CP-OFDM, 1 RB, 30MHz, QPSK, 15kHz) SG NR FR1 TDD 8.03 49.6 10774 AAE SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.03 49.6 10775 AAF SG NR (CP-OFDM, 1 RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.01 49.6 10776 AAE SG NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FR1 TDD 8.31 49.6 10776 AAE SG NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FR1 TDD 8.30 49.6 10777 AAC SG NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FR1 TDD 8.30 49.6 10778 AAE SG NR (CP-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FR1 TDD 8.30 49.6 10778 AAC SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.30 49.6 10778 AAC SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.42 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.42 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.42 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 50% RB, 40MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.43 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.49 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 TDD 8.39 49.6 10780 AAE SG NR (CP-OFDM, 100% RB, 50MHz, QPSK, 50MHz) SG NR FR1 TD			<u> </u>			
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10801 AAF 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.89 ±9.6 10802 AAE 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.87 ±9.6 10803 AAF 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 7.93 ±9.6 10805 AAE 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10806 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.37 ±9.6 10809 AAE 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10810 AAF 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAF 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10812 AAF 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10812 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD <td< td=""><td>10799</td><td>AAF</td><td></td><td></td><td></td><td></td></td<>	10799	AAF				
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10817 AAG 5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.35 ±9.6 10818 AAE 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAF 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6	10812	AAF				-
10818 AAE 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.34 ±9.6 10819 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.33 ±9.6 10820 AAE 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.30 ±9.6 10821 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10822 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAF 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6	10817	AAG				
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10822 AAE 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.41 ±9.6 10823 AAF 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.36 ±9.6 10824 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6						
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10824 AAE 5G NR (CP-0FDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.39 ±9.6				5G NR FR1 TDD		
4000F A4F F0 NB (00 0FB) (1000 FB 1040)	-	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)			
	10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827 AAF 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 8.42 ±9.6				5G NR FR1 TDD		
10000 115 100 100 100 100 100 100 100 10	10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

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ŲID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10829	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)		5.75	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 100% RG, 100 MHz, 160 AM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50MHz, 64QAM, 120kHz)	5G NR FR2 TDD	6.53	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 1 NG, 50MHz, 64QAM, 120KHz)	5G NR FR2 TDD	6.61	±9.6
10887	AAE	5G NR (CP-OFDM, 100% HB, 50 MHz, 04QAM, 120 KHz)	5G NR FR2 TDD	6.65	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10891	AAE	5G NR (CP-OFDM, 100% RB, 50MHz, 16QAM, 120KHz)	5G NR FR2 TDD	8.40	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE		5G NR FR2 TDD	8.41	±9.6
10898	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10999	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.68	±9.6
10902	AAD		5G NR FR1 TDD	5.68	±9.6
10903	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10908		5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAE	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAC AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.82 5.84	±9.6 ±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.89 5.83	±9.6 ±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAD	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15KHz)	5G NR FR1 FDD	8.23	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15KHz)	5G NR FR1 FDD	8.42	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30kHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.14 8.31	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz)	5G NR FR1 FDD	8.61	±9.6 ±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966 10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAC	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	11.59	±9.6
10974	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 30 KHz)	5G NR FR1 TDD	9.06	±9.6
10978	AAA	ULLA BDR	5G NR FR1 TDD ULLA	10.28	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58	±9.6 ±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp4	ULLA	3.19	±9.6
10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11 006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	(EEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duly cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802,11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11 024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG

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Multilateral Agreement for the recognition of calibration certificates

Client

Element Columbia, USA

Certificate No.

EX-7527_Mar24

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7527

5PS 03/25/24

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

March 08, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	30-Mar-23 (No. 217-03804/03805)	Mar-24
Power sensor NRP-Z91	SN: 103244	30-Mar-23 (No. 217-03804)	Mar-24
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	30-Mar-23 (No. 217-03809)	Mar-24
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Nov-23 (No. EX3-7349_Nov23)	Nov-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

Name

Function

Signature

Calibrated by

Jeton Kastrati

Laboratory Technician

> - 2-

Approved by

Sven Kühn

Technical Manager

Issued: March 08, 2024 This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





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Glossary

TSL tissue simulating liquid NORMx,y,z sensitivity in free space

ConvF sensitivity in TSL / NORMx,y,z
DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization ϑ ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices — Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4MHz to 10 GHz)", October 2020.

b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization θ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP
 does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f≤800MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

EX3DV4 - SN:7527 March 08, 2024

Parameters of Probe: EX3DV4 - SN:7527

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (<i>k</i> = 2)
Norm $(\mu V/(V/m)^2)^A$	0.36	0.39	0.61	±10.1%
DCP (mV) B	103.8	102.0	100.3	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	·		dB	$dB\sqrt{\mu V}$		dB	mV	dev.	Unc ^E
									k = 2
0	CW	X	0.00	0.00	1.00	0.00	147.0	±2.8%	±4.7%
		Y	0.00	0.00	1.00		138.9		
		Z	0.00	0.00	1.00		131.1		
10352	Pulse Waveform (200Hz, 10%)	X	2.07	63.95	8.95	10.00	60.0	±3.2%	±9.6%
		Y	4.39	71.94	13.19		60.0		
		Z	2.62	65.49	10.03		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.97	61.47	7.00	6.99	80.0	±2.0%	±9.6%
		Y	14.38	84.95	16.16		80.0		
		Z	2.12	65.73	9.44		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.89	64.64	7.74	3.98	95.0	±1.3%	±9.6%
	·	Y	20.00	91.46	17.18		95.0		
		Z	4.00	73.06	11.45		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	89.77	15.20	2.22	120.0	±0.9%	±9.6%
		Y	20.00	98.83	19.42		120.0		
		Z	20.00	88.20	15.47		120.0		
10387	QPSK Waveform, 1 MHz	Х	1.76	68.82	16.07	1.00	150.0	±2.2%	±9.6%
		Y	1.46	65.41	14.15		150.0		
		Z	1.70	66.84	15.40		150.0		
10388	QPSK Waveform, 10 MHz	X	2.24	68.86	16.38	0.00	150.0	±1.1%	±9.6%
		Y	1.94	66.18	14.84		150.0		
		Z	2.23	68.14	15.99		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.38	68.91	18.21	3.01	150.0	±1.1%	±9.6%
	1	Y	2.08	65.51	16.38		150.0		
		Z	2.37	67.15	17.34		150.0		
10399	64-QAM Waveform, 40 MHz	X	3.40	67.01	15.82	0.00	150.0	±0.9%	±9.6%
		Y	3.33	66.33	15.33	1	150.0	1	
		Z	3.51	67.14	15.88	1	150.0	1	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.65	65.60	15.53	0.00	150.0	±1.9%	±9.6%
		Y	4.64	65.31	15.30	1	150.0	1	
		Z	4.82	65.64	15.58	1	150.0	1	1

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E2-field uncertainty inside TSL (see Pages 5 and 6).

B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
х	32.1	233.35	33.97	5.46	0.00	4.94	1.26	0.00	1.00
У	33.4	246.61	34.82	4.43	0.08	4.99	0.51	0.16	1.00
Z	40.9	303.59	35.15	16.01	0.00	4.97	0.31	0.29	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-31.4°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

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Parameters of Probe: EX3DV4 - SN:7527

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9.50	8.72	9.83	0.37	1.27	±11.0%
835	41.5	0.90	8.89	7.96	9.58	0.36	1.27	±11.0%
1750	40.1	1.37	8.08	7.43	8.45	0.27	1.27	±11.0%
1900	40.0	1.40	8.09	7.39	8.47	0.23	1.43	±11.0%
2300	39.5	1.67	7.41	6.80	7.84	0.31	1.27	±11.0%
2450	39.2	1.80	7.26	6.64	7.68	0.31	1.27	±11.0%
2600	39.0	1.96	7.26	6.59	7.64	0.30	1.27	±11.0%

C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%)

and are valid for TSL with deviations of up to ±10% if SAR correction is applied.

G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.

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Parameters of Probe: EX3DV4 - SN:7527

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
6500	34.5	6.07	5.15	4.68	5.36	0.20	2.50	±18.6%
8000	32.7	7.84	5.33	4.76	5.57	0.44	1.41	±18.6%

C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band.

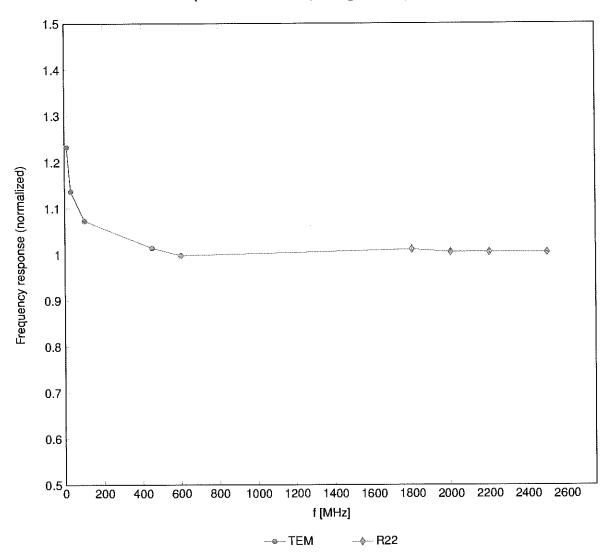
frequency and the uncertainty for the indicated frequency band. F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 10\%$ from the target values (typically better than $\pm 6\%$) and are valid for TSL with deviations of up to $\pm 10\%$.

^G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3–6 GHz; and below ±4% for frequencies between 6–10 GHz at any distance larger than half the probe tip diameter from the boundary.

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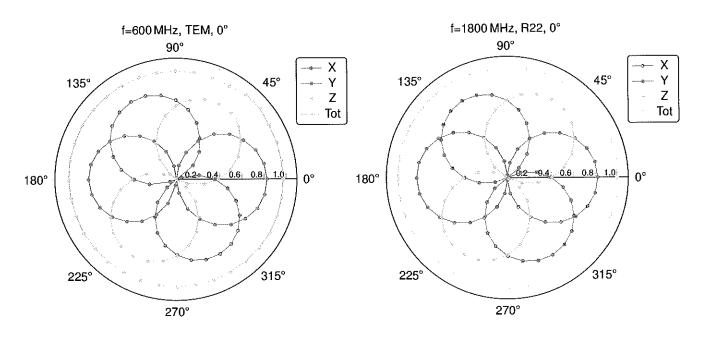
Frequency Response of E-Field

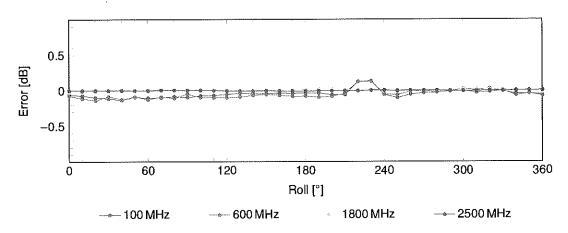
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$



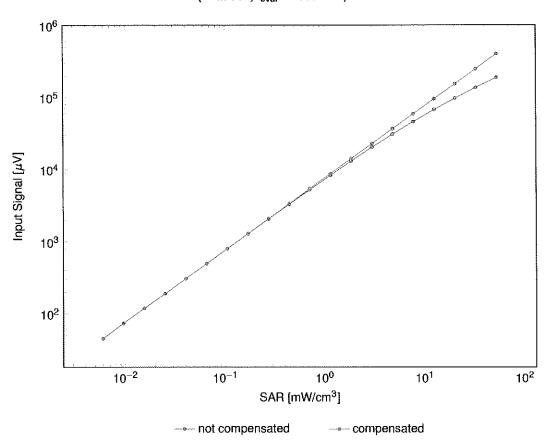


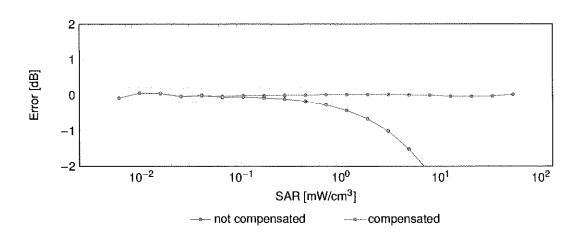
Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

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Dynamic Range f(SAR_{head})

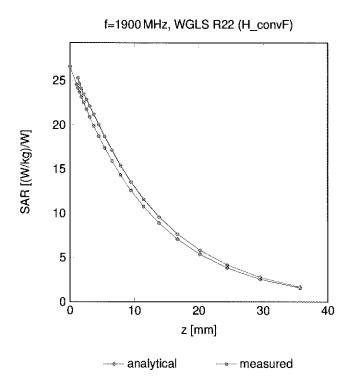
(TEM cell, $f_{\text{eval}} = 1900\,\text{MHz})$





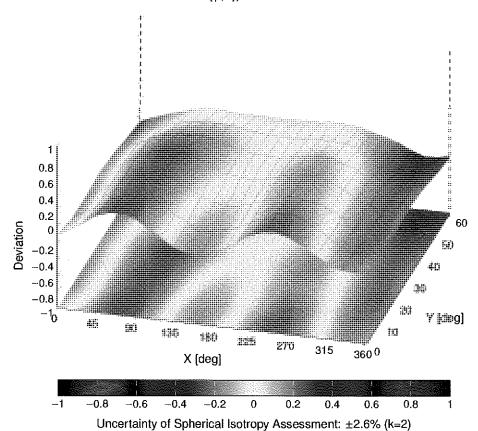
Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , f = 900 MHz



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Appendix: Modulation Calibration Parameters

UID	Hev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
0		CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAE	IEEE 802.11a/n WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/n WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802.11a/n WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, Pi/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10 109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6
10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

Certificate No: EX-7527_Mar24

UID Rev Communication System Name Group PAR (dB) Unit Communication System Name Communication Syst	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10113 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) LTE-FDD 6.62 10114 CAE IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) WLAN 8.10 10115 CAE IEEE 802.11n (HT Greenfield, 13.5 Mbps, 64-QAM) WLAN 8.46 10116 CAE IEEE 802.11n (HT Greenfield, 13.5 Mbps, 64-QAM) WLAN 8.15 10117 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) WLAN 8.07 10118 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) WLAN 8.07 10119 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) WLAN 8.59 10119 CAE IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) WLAN 8.13 10140 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD 6.49 10141 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD 6.53 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD 6.35 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD 6.35 10144 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD 6.65 10145 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 6.65 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, GPSK) LTE-FDD 5.76 10149 CAF LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.42 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10152 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10153 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.43 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 M	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10114 CAE IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) WLAN 8.10 10115 CAE IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) WLAN 8.46 10116 CAE IEEE 802.11n (HT Greenfield, 13.5 Mbps, 64-QAM) WLAN 8.15 10117 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, 64-QAM) WLAN 8.07 10118 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) WLAN 8.07 10118 CAE IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) WLAN 8.59 10119 CAE IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) WLAN 8.13 10140 CAF IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) WLAN 8.13 10141 CAF IEEE FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) UTE-FDD 6.49 10141 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) UTE-FDD 6.53 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) UTE-FDD 6.35 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) UTE-FDD 6.65 10144 CAF LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) UTE-FDD 6.65 10145 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) UTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) UTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) UTE-FDD 6.42 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 6.42 10151 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 6.42 10152 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) UTE-FDD 5.75 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) UTE-FDD 5.75 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) UTE-FDD 5.75 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) UTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 6	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10115 CAE IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) WLAN 8.46 10116 CAE IEEE 802.11n (HT Greenfield, 135 Mbps, 84-QAM) WLAN 8.15 10117 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) WLAN 8.07 10118 CAE IEEE 802.11n (HT Mixed, 13.5 Mbps, 16-QAM) WLAN 8.59 10119 CAE IEEE 802.11n (HT Mixed, 135 Mbps, 16-QAM) WLAN 8.13 10140 CAF ITE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) ITE-FDD 6.49 10141 CAF ITE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) ITE-FDD 6.53 10142 CAF ITE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) ITE-FDD 6.35 10143 CAF ITE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) ITE-FDD 6.35 10144 CAF ITE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) ITE-FDD 6.65 10145 CAG ITE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) ITE-FDD 6.65 10146 CAG ITE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) ITE-FDD 5.76 10147 CAG ITE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) ITE-FDD 6.41 10147 CAG ITE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) ITE-FDD 6.42 10150 CAF ITE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) ITE-FDD 6.42 10151 CAH ITE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) ITE-FDD 6.60 10151 CAH ITE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) ITE-FDD 9.28 10152 CAH ITE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) ITE-FDD 9.28 10153 CAH ITE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) ITE-FDD 5.75 10155 CAH ITE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) ITE-FDD 5.75 10156 CAH ITE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) ITE-FDD 5.75 10157 CAH ITE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) ITE-FDD 5.79 10158 CAH ITE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) ITE-FDD 5.79 10159 CAH ITE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) ITE-FDD 6.62 10159 CAH ITE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) ITE-FDD 6.62 10159 CAH ITE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) ITE-FDD 6.65 10160 CAF ITE-FDD (SC-FDMA, 50% RB, 50 MHz	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10117 CAE	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10118 CAE IELE 802.11n (HT Mixed, 81 Mbps, 64-QAM) WLAN 8.59 10119 CAE IEEE 802.11n (HT Mixed, 81 Mbps, 64-QAM) WLAN 8.13 10140 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD 6.49 10141 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD 6.53 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD 6.35 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD 6.35 10144 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD 6.35 10145 CAG LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD 6.65 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 5.76 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD 6.72 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 5.75 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.75 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.79 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.79 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.82 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 64-QAM) LTE-FDD 5.62 10159 CAH LTE-FDD (SC-F	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10119 CAE IEEE 802.111 (ITH Mixed, 135Mbps, 64-QAM) WILAN 8.13 10140 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) LTE-FDD 6.49 10141 CAF LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD 6.53 10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD 5.73 10143 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD 6.35 10144 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD 6.35 10145 CAG LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) LTE-FDD 6.65 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 5.76 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.72 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, GPSK) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10154 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, GPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 5.79 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.49 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB,	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10140 CAF	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10140 CAF	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10142 CAF	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10142 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) LTE-FDD 6.35 10144 CAF LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) LTE-FDD 6.65 10145 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 5.76 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD 6.72 10148 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 9.92 10154 CAH LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 10.05 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 6.43 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, G4-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, G4-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) L	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10145	±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10144 CAR LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) LTE-FDD 5.76 10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.72 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD 10.05 10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.62	±9.6 ±9.6 ±9.6 ±9.6
10146 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4MHz, 16-QAM) LTE-FDD 6.41 10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4MHz, 64-QAM) LTE-FDD 6.72 10149 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 10.05 10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD	±9.6 ±9.6 ±9.6
10147 CAG LTE-FDD (SC-FDMA, 100% RB, 1.4MHz, 64-QAM) LTE-FDD 6.72	±9.6 ±9.6
10 147 CAG LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 10 150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10 151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28 10 152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10 153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 10.05 10 154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10 155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10 156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10 157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10 158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10 159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10 160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10150 CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28 10152 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 10.05 10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	
10 15 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-TDD 9.28	±9.0
10151 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LTE-TDD 9.92 10153 CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) LTE-TDD 10.05 10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10 15 15 15 15 15 15 15	±9.6
10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) LTE-FDD 5.75 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.40 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.40 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.40 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.40 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.41 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.42 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.43 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.43 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.45 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.45 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.45 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.45 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 6.46 10160 CAF	±9.6
10154 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 10155 CAH LTE-FDD (SC-FDMA, 50% RB, 50 MHz, 16-QAM) LTE-FDD 5.79 10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 5.82 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10156 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) LTE-FDD 5.79 10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10157 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) LTE-FDD 6.49 10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10158 CAH LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-FDD 6.62 10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10159 CAH LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) LTE-FDD 6.56 10160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10 160 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) LTE-FDD 5.82	±9.6
10 too On CLE too (contain, contain, co	±9.6
	±9.6
10 162 CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) LTE-FDD 6.58	±9.6
10166 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) LTE-FDD 5.46	±9.6
10167 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) LTE-FDD 6.21	±9.6
10 168 CAG LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) LTE-FDD 6.79	±9.6
10169 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) LTE-FDD 5.73	±9.6
10 170 CAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-FDD 6.52	±9.6
10 171 AAF LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-FDD 6.49	±9,6
10172 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK) LTE-TDD 9.21	±9.6
10173 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) LTE-TDD 9.48	±9.6
10174 CAH LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) LTE-TDD 10.25	±9.6
10175 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) LTE-FDD 5.72	±9.6
10176 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-FDD 6.52	±9.6
10 177 CAJ LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD 5.73	±9.6
10178 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-FDD 6.52	±9.6
10179 CAH LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-FDD 6.50	±9.6
10180 CAH LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD 6.50	±9.6
10 181 CAF LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	±9,6 ±9.6
10 102 O/W ETE (DD (CO T Blank), 1 (C), (C) mile), (C) mile)	±9.6
10.00 10.00 (00.7-0.0)	±9.6
10101 010 010 010 010 010 010 010 010 0	±9.6
10185 CAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-FDD 6.51 10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-FDD 6.50	±9.6
10186 AAF LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 1.4MHz, QPSK) LTE-FDD 5.73	±9.6
10187 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) 10188 CAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-FDD (5.52	±9.6
10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) 10189 AAG LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-FDD (5.50	±9.6
10 193 CAE IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) WLAN 8.09	±9.6
10 194 CAE IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) WLAN 8.12	±9.6
10 195 CAE IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) WLAN 8.21	±9.6
10 196 CAE IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) WLAN 8.10	±9.6
10 197 CAE IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) WLAN 8.13	±9.6
10 198 CAE IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) WLAN 8.27	±9.6
10219 CAE IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) WLAN 8.03	±9.6
10220 CAE IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) WLAN 8.13	
10221 CAE IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) WLAN 8.27	±9.6
10222 CAE IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) WLAN 8.06	±9.6 ±9.6
10223 CAE IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) WLAN 8.48	±9.6 ±9.6 ±9.6
10224 CAE IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) WLAN 8.08	±9.6 ±9.6

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10225 C 10226 C 10227 C 10228 C 10229 C 10230 C 10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C		Communication System Name UMTS-FDD (HSPA+) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	WCDMA LITE-TDD	5.97 9.49 10.26 9.22 9.48 10.25 9.19	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10226 C 10227 C 10228 C 10229 C 10230 C 10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C	CAC CAC CAE CAE CAE CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	10.26 9.22 9.48 10.25	±9.6 ±9.6 ±9.6
10228 C 10229 C 10230 C 10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C	CAC CAC CAE CAE CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	9.22 9.48 10.25	±9.6 ±9.6
10229 C 10230 C 10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAE CAE CAH CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD	9.48 10.25	±9.6
10230 C 10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAE CAH CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD LTE-TDD LTE-TDD	10.25	
10231 C 10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAE CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TOD LTE-TOD		±9.6
10232 C 10233 C 10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAH CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	9.19	
10233 C 10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAH CAH CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)			±9.6
10234 C 10235 C 10236 C 10237 C 10238 C 10239 C	CAH CAH CAH CAH		LTE-TDD	9.48	±9.6
10235 C 10236 C 10237 C 10238 C 10239 C	CAH CAH CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)		10.25	±9.6
10236 C 10237 C 10238 C 10239 C	CAH CAH		LTE-TDD	9,21	±9.6
10237 C 10238 C 10239 C	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10238 C		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10239 (CAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10240 0	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
1 .00	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9,82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9,46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9,6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247 (CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9,91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TOD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9,96	±9.6
	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD		±9.6
	CAH	· · · · · · · · · · · · · · · · · · ·		9.30	
	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM)	LTE-TDD	10.06	±9.6
	CAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	9.58	±9.6
	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	WCDMA	4.87	±9.6
	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	3.96	±9.6
	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	PHS	11.81	±9.6
	CAA	PHS (QPSK) PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
	CAA		PHS	12.18	±9.6
	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	CDMA2000	3.91	±9.6
	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000 CDMA2000	3.46	±9.6
L	AAB	CDMA2000, RC3, SO55, Full Rate CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.50	±9.6
	AAB	CDMA2000, RC3, SO3, Fdii Hate CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
	AAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
	AAE	LTE-FDD (SC-FDMA, 50% RB, 20MRZ, QPSK)	LTE-FOD	5.72	±9.6
	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.60	±9.6
	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
	AAA	IEEE 802.166 WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.57	±9.6
	AAA	IEEE 802.166 WIMAX (29:16, 5118, 10 MHz, QPSN, POSC, 3 OTHE SYMBOLS)	WIMAX	12.52	±9.6
	AAA	IEEE 802.166 WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	11.86	±9.6
10304	AAA	IEEE 802.16e WIMAX (23.16, 511s, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	14.67	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9,6
10314	AAA	IDEN 1:6	iDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3,77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8,23	±9.6
10417	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8,19	±9.6
10422	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6 ±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN LTE-FDD	8.41 8.28	±9.6
10430	AAE	LTE-FDD (OFDMA, 5MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	WCDMA	8.60	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.82	±9.6
10435	AAG		LTE-FDD	7.56	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10448	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10450	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802,11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10 465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10468	AAG	1 ETE-100 (30-1 DIVIA, 1 HD, 5 WITZ, 10-QAW, 0 E 340 Hame=2,3,4,7,5,5)	1 2.2		
	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9,6
10468		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)			±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515		IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518		IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520		IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523		IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525		IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526		IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528		IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529		IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
. 10532		IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533			WLAN	8.38	±9.6
10534		IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535		IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536			WLAN	8.32	±9.6
10537		IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
10538			WLAN WLAN	8.54 8.39	±9.6 ±9.6
10540	AAD				

UiD	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10554	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN WLAN	8.45 8.48	±9.6 ±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8,61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	1.98 8.59	±9.6 ±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN WLAN	8.35	±9.6 ±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.67 8.63	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, superduty cycle)	WLAN	8.64	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606 10607	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.82 8.64	±9.6 ±9.6
10607	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6
1.0000	1 240	Lieux doz. (100 this (20 misz, moos, dopo daty cycle)	115.114	0.77	1 +2.0

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6 ±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	8.68 8.82	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10624 10625	AAD AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8,96	±9.6
10625	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8,88	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN LTE-TDD	9.11	±9.6 ±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647 10648	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10652	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN WLAN	8.90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.77 8.73	±9.6
10677 10678	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8,78	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10 682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6
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UID Rev Communication System Name Group P. 10687 AAC IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle) WLAN 10688 AAC IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle) WLAN 10689 AAC IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle) WLAN 10690 AAC IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle) WLAN	8.45 8.29 8.55 8.29	±9.6 ±9.6
10688 AAC IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle) WLAN 10689 AAC IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle) WLAN 10690 AAC IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle) WLAN	8.55	
10689 AAC IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle) WLAN 10690 AAC IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle) WLAN		.00
10000 74.00 1222 002,774.0, (2014) 2, (1007, 0000 003, 0,000)	8.29	±9.6
		±9.6
10691 AAC IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle) WLAN	8.25	±9.6
10692 AAC IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle) WLAN	8.29	±9.6
10693 AAC IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle) WLAN	8.25	±9.6
10694 AAC IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle) WLAN	8.57	±9.6
10695 AAC IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle) WLAN	8.78	±9.6
10696 AAC IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle) WLAN	8.91	±9.6
10697 AAC IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle) WLAN	8.61	±9.6
10698 AAC IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle) WLAN	8.89 8.82	±9.6 ±9.6
10699 AAC IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle) WLAN 10700 AAC IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle) WLAN	8.73	±9.6
10700 Title (LELE GOETTER (TOTAL STATE OF GOES) GYOLO	8.86	±9.6
10701 7700 TELE OSETTER (TOWN IS MOSS) SOST	8.70	±9.6
TOTAL TARO TELEGORITOR (TOTAL TELEGORITOR)	8.82	±9.6
10703 AAC IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle) WLAN 10704 AAC IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle) WLAN	8.56	±9.6
10705 AAC IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle) 10705 AAC IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle) WLAN	8.69	±9.6
10706 AAC IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle) WLAN	8.66	±9.6
10707 AAC IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle) WLAN	8.32	±9.6
10708 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WLAN	8.55	±9.6
10709 AAC IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle) WLAN	8.33	±9.6
10710 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle) WLAN	8.29	±9.6
10711 AAC IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle) WLAN	8.39	±9.6
10712 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WLAN	8.67	±9.6
10713 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WLAN	8.33	±9.6
10714 AAC IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle) WLAN	8.26	±9.6
10715 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle) WLAN	8.45	±9.6
10716 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN	8.30	±9.6
10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) WLAN	8.48	±9.6
10718 AAC IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle) WLAN	8.24	±9.6
10719 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN	8.81	±9.6
10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN	8.87 8.76	±9.6 ±9.6
10721 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN	8.55	±9.6
10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 10723 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN	8.70	±9.6
10723 AAC IEEE 802.11ax (80 MHz, MCS4, 30pc duty cycle) WLAN	8.90	±9.6
10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN	8.74	±9.6
10726 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN	8.72	±9.6
10727 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN	8.66	±9.6
10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN	8.65	±9.6
10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN	8.64	±9.6
10730 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN	8.67	±9.6
10731 AAC IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle) WLAN	8.42	±9.6
10732 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN	8.46	±9.6
10733 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle) WLAN	8.40	±9.6
10734 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN	8.25	±9.6
10735 AAC IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle) WLAN	8.33	±9.6
10736 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 10737 AAC IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle) WLAN	8.27	±9.6
1010) 1210 1222 002110. (0011114, 11023, 11023	8.36 8.42	±9.6
10738 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 10739 AAC IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle) WLAN	8.29	±9.6
10739 AAC IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle) WLAN	0.23	±9.6
10740 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) 10741 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN	8.40	±9.6
10742 AAC IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle) WLAN	8.43	±9.6
10743 AAC IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle) WLAN	8.94	±9.6
10744 AAC IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) WLAN	9.16	±9.6
10745 AAC IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle) WLAN	8.93	±9.6
10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN	9.11	±9.6
10747 AAC IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle) WLAN	9.04	±9.6
10748 AAC IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle) WLAN	8,93	±9.6
10749 AAC IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle) WLAN	0.90	±9.6
10750 AAC IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle) WLAN	8.79	±9.6
10751 AAC IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) WLAN	8.82	±9.6
10752 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN	8.81	±9.6

Tub Ti	- T	On which the Custom Name	Group	PAR (dB)	Unc ^E k = 2
	Rev	Communication System Name IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
	AAC AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
<u></u>	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
	AAC	IEEE 802.11ax (160 MHz, MGS4, 99pc duty cycle)	WLAN	8.58	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
!	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
<u> </u>	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
1	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,23	±9.6
	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	A AF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
1	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39 7.83	±9.6 ±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.92	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10798	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAF	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10827	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

		O	Group	PAR (dB)	Unc ^E $k=2$
10829	Rev	Communication System Name 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,40	±9,6
10829	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36 8.37	±9.6 ±9.6
10856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,41	±9.6
10860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95 8.41	±9.6 ±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8,12	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10881 10882	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50MHz, 64QAM, 120kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10892		5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAE	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10898		5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6 ±9.6
10899	-	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD		±9.6
10900		5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10902			5G NR FR1 TDD		±9.6
10903		5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10904			5G NR FR1 TDD		±9.6
10906			5G NR FR1 TDD		±9.6
10907		5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10908			5G NR FR1 TDD		±9.6
10909			5G NR FR1 TDD	5.96	±9.6
10910			5G NR FR1 TDD	5.83	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84 5.82	±9.6 ±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.84	±9.6
10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 80MHz, QPSK, 30kHz)	5G NR FR1 TDD	5.94	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89 5.83	±9.6 ±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.95	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10944	AAD	5G NR (DFT-s-OFDM, 100 % RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10945	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD		±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD		±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD 5G NR FR1 FDD		±9.6 ±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD		±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 30KHz)	5G NR FR1 TDD		±9.6
10960	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 KHz)	5G NR FR1 TDD	-	±9.6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD		±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD		±9.6
10964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
10968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
10972	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
10973	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10974	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD		±9.6 ±9.6
10978	AAA	ULLA BDR	ULLA	1.16 8.58	±9.6
10979	AAA	ULLA HDR4 ULLA HDR8	ULLA	10.32	±9.6
10980	AAA		ULLA	3.19	±9.6
10981	AAA		ULLA	3.43	±9.6
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CIU	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10983	AAC	5G NR DL. (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL. (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9,6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9,6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9,6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

 $^{^{\}mathsf{E}}$ Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

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Schweizerischer Kalibrierdienst Service suisse d'étalonnage

Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Client

Element Columbia, USA

Certificate No.

EUmm-9622_Feb24

CALIBRATION CERTIFICATE

Object

EUmmWV4 - SN:9622

585 02/21/24

Calibration procedure(s)

QA CAL-02.v9, QA CAL-25.v8, QA CAL-42.v3

Calibration procedure for E-field probes optimized for close near field

evaluations in air

Calibration date

February 02, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3) °C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor NRP110T	SN: 101244	12-Apr-23 (No. 0001A300692178)	Apr-24
Spectrum analyzer FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25
Ref. Probe EUmmWV3	SN: 9374	04-Dec-23 (No. EUmm-9374_Dec23)	Dec-24
DAE4ip	SN: 1662	08-Nov-23 (No. DAE4ip-1662_Nov23)	Nov-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Generator APSIN26G	SN: 669	28-Mar-17 (in house check May-23)	In house check: May-24
Generator Agilent E8251A	SN: US41140111	28-Mar-17 (in house check May-23)	In house check: May-24

Name

Function

Signature

Calibrated by

Jeton Kastrati

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: February 08, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





Schweizerlscher Kalibrierdienst Service sulsse d'étalonnage

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S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Glossary

NORMx,y sensitivity in free space diode compression point

CF crest factor (1/duty_cycle) of the RF signal modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization ϑ ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system sensor Angles sensor deviation from the probe axis, used to calculate the field orientation and polarization

 \vec{k} is the wave propagation direction

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Calibration is Performed According to the Following Standards:

 a) IEEE Std 1309-2005, "IEEE Standard for calibration of electromagnetic field sensors and probes, excluding antennas, from 9 kHz to 40 GHz", December 2005

Methods Applied and Interpretation of Parameters:

- *NORMx,y*: Assessed for E-field polarization $\theta = 0$ ($f \le 900$ MHz in TEM-cell; f > 1800MHz: R22 waveguide). For frequencies > 6 GHz, the far field in front of waveguide horn antennas is measured for a set of frequencies in various waveguide bands up to 110 GHz.
- DCPx,y: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
 - Note: As the field is measured with a diode detector sensor, it is warrantied that the probe response is linear (E²) below the documented lowest calibrated value.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- The frequency sensor model parameters are determined prior to calibration based on a frequency sweep (sensor model involving resistors R, R_p, inductance L and capacitors C, C_p).
- Ax,y; Bx,y; Cx,y; Dx,y; VRx,y: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).
- Equivalent Sensor Angle: The two probe sensors are mounted in the same plane at different angles. The angles are assessed using the information gained by determining the NORMx (no uncertainty required).
- Spherical isotropy (3D deviation from isotropy): in a locally homogeneous field realized using an open waveguide / horn setup.

Parameters of Probe: EUmmWV4 - SN:9622

Basic Calibration Parameters

	Sensor X	Sensor Y	Unc (k = 2)
Norm (μ V/(V/m) ²)	0.02017	0.02515	±10.1%
DCP (mV) B	106.0	105.0	±4.7%
Equivalent Sensor Angle	-65.4	26.7	

Calibration Results for Frequency Response (750 MHz – 110 GHz)

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.75	77.2	-0.08	-0.19	±0.43
1.8	140.4	0.02	-0.01	±0.43
2.0	133.0	0.15	0.16	±0.43
2.2	124.8	-0.07	-0.05	±0.43
2.5	123.0	0.05	0.10	±0.43
3.5	256.2	-0.15	-0.18	±0.43
3.7	249.8	-0.01	-0.07	±0.43
6.6	74.7	-0.15	0.27	±0.98
8.0	67.2	-0.11	-0.09	±0.98
10.0	66.2	0.01	0.03	±0.98
15.0	51.2	0.13	0.14	±0.98
26.6	112.6	0.20	0.15	±0.98
30.0	121.9	0.00	-0.00	±0.98
35.0	121.3	-0.15	-0.11	±0.98
40.0	102.3	-0.24	-0.19	±0.98
50.0	61.5	0.06	0.04	±0.98
55.0	75.9	0.01	0.04	±0.98
60.0	80.5	-0.02	0.00	±0.98
65.0	77.1	0.13	0.14	±0.98
70.0	74.3	0.15	0.12	±0.98
75.0	74.8	0.04	0.05	±0.98
75.0	96.6	0.02	-0.05	±0.98
80.0	95.4	-0.11	0.11	±0.98
85.0	58.0	-0.05	-0.08	±0.98
90.0	84.0	-0.00	0.02	±0.98
92.0	83.9	0.04	0.02	±0.98
95.0	76.2	0.01	-0.04	±0.98
97.0	69.1	0.03	-0.02	±0.98
100.0	66.9	0.11	0.08	±0.98
105.0	67.2	-0.17	-0.19	±0.98
110.0	78.1	0.06	0.11	±0.98

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

^B Linearization parameter uncertainty for maximum specified field strength.

Parameters of Probe: EUmmWV4 - SN:9622

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
			dB	dB√ μV		dΒ	m۷	dev.	Unc ^E
				:					k = 2
0	CW	X	0.00	0.00	1.00	0.00	126.2	±1.9%	±4.7%
		Υ	0.00	0.00	1.00		101.5		
10352	Pulse Waveform (200Hz, 10%)	Х	3.43	60.00	15.05	10.00	6.0	±1.0%	±9.6%
		Y	3.30	60.00	15.36		6.0		
10353	Pulse Waveform (200Hz, 20%)	Х	2.61	61.01	14.26	6.99	12.0	±0.9%	±9.6%
		Υ	2.30	60.00	14.21		12.0		
10354	Pulse Waveform (200Hz, 40%)	X	1.64	61.56	13.19	3.98	23.0	±1.5%	±9.6%
İ		Y	1.37	60.00	12.94		23.0]	
10355	Pulse Waveform (200Hz, 60%)	Х	0.84	60.00	11.82	2,22	27.0	±0.9%	±9.6%
	·	Y	0.81	60.00	12.23		27.0		
10387	QPSK Waveform, 1 MHz	Х	1.18	60.00	12.23	1.00	22.0	±1.4%	±9.6%
	•	Y	1.21	60.00	12.36]	22.0	1	
10388	QPSK Waveform, 10 MHz	Х	1.24	60.00	12.02	0.00	22.0	±0.8%	±9.6%
	-	Y	1.27	60.00	12.10		22.0		
10396	64-QAM Waveform, 100 kHz	Х	3.98	67.92	17.04	3.01	17.0	±0.6%	±9.6%
		Y	4.07	67.30	16.66]	17.0]	
10399	64-QAM Waveform, 40 MHz	Х	2.05	60.00	12.48	0.00	19.0	±0.8%	±9.6%
		Y	2.06	60.00	12.58	1	19.0	<u> </u>	
10414	WLAN CCDF, 64-QAM, 40 MHz	Х	3.19	60.00	12.90	0.00	12.0	±0.9%	±9.6%
		Y	3.19	60.00	12.99	1	12.0		

Note: For details on UID parameters see Appendix

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

EUmmWV4 - SN:9622 February 02, 2024

Parameters of Probe: EUmmWV4 - SN:9622

Calibration Results for Linearity Response

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.9	50.0	0.06	0.14	±0.2
0.9	100.0	-0.02	0.06	±0.2
0.9	500.0	-0.02	-0.01	±0.2
0.9	1000.0	0.01	0.01	±0.2
0.9	1500.0	-0.00	0.00	±0.2
0.9	2100.0	-0.02	-0.00	±0.2

Sensor Frequency Model Parameters (750 MHz - 55 GHz)

	Sensor X	Sensor Y
R (Ω)	73.57	65.96
R _p (Ω)	104.45	89.05
L (nH)	0.07039	0.05736
C (pF)	0.2447	0.3272
Cp (pF)	0.0802	0.0951

Sensor Frequency Model Parameters (55 GHz - 110 GHz)

	Sensor X	Sensor Y
R (Ω)	31.96	33.76
R _p (Ω)	136.92	140.72
L (nH)	0.06467	0.07039
C (pF)	0.0736	0.0688
C _p (pF)	0.0811	0.0777

Sensor Model Parameters

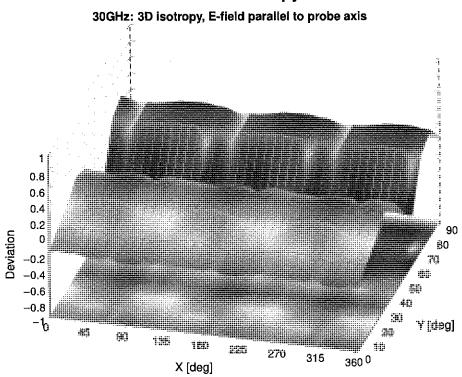
	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
х	54.7	395.98	33.56	0.00	10.00	5.00	0.00	1.81	1.01
V	57.0	415.79	34.07	0.00	10.00	5.01	2.00	2.00	1.01

Other Probe Parameters

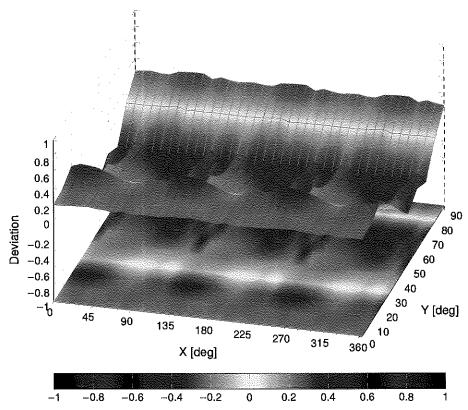
Sensor Arrangement	Rectangular
Connector Angle	64.0°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	320 mm
Probe Body Diameter	8 mm
Tip Length	23 mm
Tip Diameter	8.0 mm
Probe Tip to Sensor X Calibration Point	1.5 mm
Probe Tip to Sensor Y Calibration Point	1.5 mm

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Deviation from Isotropy in Air



60GHz: 3D isotropy, E-field parallel to probe axis



Probe isotropy for E_{tot} : probe rotated $\phi=0^\circ$ to 360°, tilted from field propagation direction \vec{k} Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 30 GHz: deviation within ± 0.38 dB Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 60 GHz: deviation within ± 0.40 dB

Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
0		CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802,15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	ÇAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth Bluetooth	8.01 4.77	±9.6 ±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DHS)	Bluetooth	4.17	
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5) CDMA2000 (1xRTT, RC1)	CDMA2000	4.10	±9.6 ±9.6
10039	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10042	CAB	IS-94 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Hailfate)	AMPS	0.00	±9.6
10044	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10049	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10050	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFI 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103			LTE-TOD	9.29	±9.6
10104			LTE-TDD	9,97	±9.6
10105	CAH	ļ <u>.</u>	LTE-TDD	10.01 5.80	±9.6 ±9.6
10108	CAH		LTE-FDD	6.43	±9.6
10109			LTE-FDD	5.75	±9.6
10111	CAH		LTE-FDD	6.44	±9.6
10111	1 OAIT	ELE (DE (OOT DIME) TOO OTTO, OTHERS, TO CAME)	1 212 1 20	1 0.77	1

1110	Desc	Communication Custom Name	Group	PAR (dB)	Unc ^E k = 2
10112	Rev CAH	Communication System Name LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	Group LTE-FDD	6.59	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAE	IEEE 802,11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8,10	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAE	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5,72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH		LTE-FDD	6.52	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186		LTE-FDD (SC-FDMA, 1 RB, 3MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189		LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193		IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194		IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195		IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196		IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197		IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198		IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	_	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220		IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221	CAE	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222		IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10223		IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10224	CAE	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

LUB	B		Craun	DAD (dD)	Unc ^E k = 2
UID	Rev	Communication System Name	Group WCDMA	PAR (dB) 5.97	±9.6
10225	CAC	UMTS-FDD (HSPA+) LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9,49	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TOD	10.26	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10231	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10237	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10240	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TOD	9.46	±9.6
10243	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TOD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3MHz, QPSK)	LTE-TDD	9.30	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 5MHz, QFSK)	LTE-TDD	9.91	±9.6
10247	CAH		LTE-TDD	10.09	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5MHz, QPSK)	LTE-TDD	9.29	±9.6
10249	CAH		LTE-TDD	9.81	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10252	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TOD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH		LTE-TDD	9.30	±9.6
10267	CAG		LTE-TDD	10.06	±9.6
10269	CAG		LTE-TDD	10.13	±9.6
10209	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-TDD	9.58	±9.6
10270	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.1)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10277		PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10278		PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10273		CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.46	±9.6
10291		CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	1	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
10295		CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6
10297		LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
10298		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10299		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10300		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10301	AAA	1EEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WIMAX	12.03	±9.6
10302		IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.57	±9.6
10302		IEEE 802.16e WIMAX (23:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.6
10304		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
10305		IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WIMAX	15.24	±9.6
10306		IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	14.67	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WIMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.82	±9.6
10462 10463	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
10469	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82 8.32	±9.6 ±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL. Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522 10523	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) [EEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN WLAN	8.45	±9.6 ±9.6
			WLAN	8.08 8.27	±9.6
10524	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN		
10525	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.36 8.42	±9.6
10526	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.36	±9.6
10528	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.43	±9.6
10531	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8,29	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.38	±9.6
10533	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10534	AAD	IEEE 802.11ac WIFI (40 MHz, MCSt, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.32	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8,44	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10540	AAD	IEEE 802.11ac WiF1 (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6
10040	LAND	ובבב סטבוו ומס זדוו ו (דס ואוו וב, ואוססס, סטףט ממנץ טייטוס)	11-1-114	1 0.03	1 10.0

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10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFl (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574 10575	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98 8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN		±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60 8.70	±9.6 ±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 16 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g Wiff 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8,60	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603			I SAZI A KI	9.03	±9.6
	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN		
10604	AAD AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605	AAD AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	8.76 8.97	±9.6 ±9.6
10605 10606	AAD AAD AAD AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN WLAN WLAN	8.76 8.97 8.82	±9.6 ±9.6 ±9.6
10605	AAD AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	8.76 8.97	±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WL.AN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WIFI (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7,42	±9.6
10654		LTE-TDD (OFDMA, 15MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2,22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672		IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684		IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN WLAN	8.26	±9.6
10685		IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)		8.33	±9.6
10686	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6

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16889 AAC IEEE 802.11xx (20MHz, MCSS, 80pc duty cycle)				<u> </u>		
16889 AAC EEEE 802.11 xx (20 MHx, MCS6, 96pc day cycle)	<u> </u>					<u> </u>
16960 ACC EEEE 802.11x (20 MHx, MCSF, 990c daly oyele)						
16891 ACC EEE 80.21 11ax (100 MHz, MCSS, 990c duty cycle) WILAN 8.25 9.9.6						
16982 ACC EEE BIOL 11 INK (DIM H., MCSS) 8,99c duty cycle) W.A.A. 8.25 8.9.6						
16686 AAC EEE 80.21 Ints (2014Hz, MCS10, Sept outly cycle) WILAN 8.57 19.8	ļ.,					
16989 AC EEE ROZ.11sx (20MHz, MCS1, 199c outry cycle) WLAN 6.75 19.85 19						<u></u>
16985 ACC EEE 80.21 Itas (ORME, MCSS), Stope day cycle) WLAN 8.91 19.8 1				<u> </u>		
10586 ACC IEEE 802.11ax (40 MHz, MCSE, 190pc duty cycle)				<u> </u>		
1989 AAC IEFER R021 Iax (40 MHz, MCSS, 90 pod uty cycle)					L	
1998 AAC IEEE 802.11 tax (40 MHz, MCSS, 90pc day yorle)						
19689 ACC IEEE 802.1 Tax (40 MHz, MCSS, 90pc duty cycle)						
19700 AAC IEEE 802 Tax (40 MHz, WCSS, 900 duly cycle) WILAN 8.72 19.6 19701 AAC IEEE 802 Tax (40 MHz, WCSS, 900 duly cycle) WILAN 8.70 19.0				L		
19791 AAC IEEE 802.1 Tax (40 MHz, MCS6, 90pc duty cycle) WLAN 8.70 19.6 19702 AAC IEEE 802.1 Tax (40 MHz, MCS7, 90pc duty cycle) WLAN 8.82 19.6 19703 AAC IEEE 802.1 Tax (40 MHz, MCS8, 90pc duty cycle) WLAN 8.82 19.6 19705 AAC IEEE 802.1 Tax (40 MHz, MCS8, 90pc duty cycle) WLAN 8.82 19.6 19705 AAC IEEE 802.1 Tax (40 MHz, MCS8, 90pc duty cycle) WLAN 8.69 19.6 19705 AAC IEEE 802.1 Tax (40 MHz, MCS1, 0, 0pc duty cycle) WLAN 8.69 19.6 19.6 19707 AAC IEEE 802.1 Tax (40 MHz, MCS1, 0, 0pc duty cycle) WLAN 8.52 19.6 19707 AAC IEEE 802.1 Tax (40 MHz, MCS1, 0, 0pc duty cycle) WLAN 8.52 19.6 19709 AAC IEEE 802.1 Tax (40 MHz, MCS1, 0pc duty cycle) WLAN 8.52 19.6 19709 AAC IEEE 802.1 Tax (40 MHz, MCS1, 0pc duty cycle) WLAN 8.53 19.6 19709 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.33 19.6 19710 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.29 19.6 19711 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.29 19.6 19711 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.29 19.6 19713 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.67 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.67 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (40 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (60 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (60 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19714 AAC IEEE 802.1 Tax (60 MHz, MCS3, 0pc duty cycle) WLAN 8.20 19.6 19724 AAC IEEE 802.1 Tax (6						
10702 AAC IEEE 802.1 tax (do MHz, MCS7, 90pc duty cycle) WLAN 8.70 19.6 10705 AAC IEEE 802.1 tax (do MHz, MCS8, 90pc duty cycle) WLAN 8.82 19.6 10705 AAC IEEE 802.1 tax (do MHz, MCS8, 90pc duty cycle) WLAN 8.69 19.6 10706 AAC IEEE 802.1 tax (do MHz, MCS8, 90pc duty cycle) WLAN 8.69 19.6 10707 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.69 19.6 10707 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.32 19.5 10708 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.32 19.5 10709 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.32 19.5 10709 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.33 19.6 10711 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.32 19.6 10711 AAC IEEE 802.1 tax (do MHz, MCS1, 90pc duty cycle) WLAN 8.39 19.6 10711 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.39 19.6 10712 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.39 19.6 10713 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.39 19.6 10714 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.30 19.0 10714 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.30 19.0 10716 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.30 19.0 10716 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.40 19.6 10717 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.40 19.6 10718 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.40 19.6 10718 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.41 19.6 10718 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.42 19.6 10718 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.41 19.6 10718 AAC IEEE 802.1 tax (do MHz, MCS3, 90pc duty cycle) WLAN 8.42 19.6 10728 AAC IEEE 802.1 tax						ļ.,
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107076 AAC EEEB 02111ax (40 MHz, MCSS) (90pc duty cycle) WLAN 8.68 19.6 19.6 10706 AAC EEEB 0211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.69 19.6 10707 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.69 19.6 10707 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.65 19.6 10707 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.55 19.6 10708 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.55 19.6 10708 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.32 19.6 10701 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.33 19.6 10711 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.39 19.6 10711 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.39 19.6 10712 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.67 19.6 10713 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.67 19.6 10714 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.26 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.26 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.46 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.46 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.47 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.47 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.47 19.6 10716 AAC EEEB 80211ax (40 MHz, MCSS), Ospe duty cycle) WLAN 8.47 19.6 10720 AAC EEEB 80211ax (80 MHz, MCSS), Ospe duty cycle) WLAN 8.48 19.6 10720 AAC EEEB 80211ax (80 MHz, MCSS), Ospe duty cycle) WLAN 8.47 19.6 10722 AAC EEEB 80211ax (80 MHz, MCSS), Ospe duty cycle) WLAN 8.70 19.6 10722 AAC EEEB 80211ax (80 MHz, MCSS), Ospe duty cycle) WLAN 8.70 19.6 10722 AAC EEEB 80211ax (80 MHz, MCSS), Os					<u> </u>	
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10710 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.33 4.9.6 10711 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.29 4.9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS3, 98pc duty cycle) WLAN 8.39 4.9.6 10712 AAC IEEE 802.11ax (40 MHz, MCS5, 98pc duty cycle) WLAN 8.37 4.9.6 10713 AAC IEEE 802.11ax (40 MHz, MCS5, 98pc duty cycle) WLAN 8.33 4.9.6 10714 AAC IEEE 802.11ax (40 MHz, MCS5, 98pc duty cycle) WLAN 8.33 4.9.6 10715 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.36 4.9.6 10716 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.30 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.30 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.30 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.30 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.30 4.9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS7, 98pc duty cycle) WLAN 8.31 4.9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.31 4.9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.31 4.9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.76 4.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.76 4.9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.70 4.9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.60 4.9.6 10728 AAC IEEE 802.11ax		ļ				
10710 AAC IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle) WILAN 8.29 49.6 10712 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WILAN 8.87 49.6 10713 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WILAN 8.87 49.6 10713 AAC IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle) WILAN 8.26 49.6 49.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WILAN 8.26 49.6 10715 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WILAN 8.45 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WILAN 8.45 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle) WILAN 8.40 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS1, 199pc duty cycle) WILAN 8.48 49.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WILAN 8.48 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WILAN 8.48 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WILAN 8.81 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.81 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.87 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WILAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.70 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.70 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.70 49.6	L				8.33	±9.6
10711 AAC IEEE 802.11ax (40 MHz, MCSS, 99pc duty cycle) W.AN 8.39 4.9.6		ļ		WLAN	8.29	±9.6
10712 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duly cycle) WLAN 8.37 49.6 10714 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duly cycle) WLAN 8.26 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS6, 99pc duly cycle) WLAN 8.26 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duly cycle) WLAN 8.45 49.6 10716 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duly cycle) WLAN 8.30 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duly cycle) WLAN 8.30 49.6 10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duly cycle) WLAN 8.48 49.6 10718 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duly cycle) WLAN 8.48 49.6 10719 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duly cycle) WLAN 8.48 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duly cycle) WLAN 8.87 49.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duly cycle) WLAN 8.76 49.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duly cycle) WLAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duly cycle) WLAN 8.76 49.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duly cycle) WLAN 8.76 49.6 10723 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duly cycle) WLAN 8.75 49.6 10723 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duly cycle) WLAN 8.70 49.6 10725 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.70 49.6 10726 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.74 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.72 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.72 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.66 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.66 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.67 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duly cycle) WLAN 8.67 49.6 10728 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc				WLAN	8.39	±9.6
10712 AAC IEEE 802.11ax (40 MHz, MCSR, 99pc duty cycle) WLAN 8.26 49.6				WLAN	8.67	±9.6
10715 AAC IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle) WLAN 8.45 ±9.6			IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10716 AAC IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle) WLAN 8.30 ±9.6 10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle) WLAN 8.24 ±9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN 8.81 ±9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN 8.67 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10723 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc du	10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10717 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) WLAN 8.48 ±9.6 10718 AAC IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle) WLAN 8.24 ±9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) WLAN 8.87 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.87 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.76 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.76 ±9.6 10723 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.70 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.72 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.66 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.66 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.65 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.65 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.65 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.67 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.42 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc du	10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10718 AAC IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle) WILAN 8.24 ±9.6 10719 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.81 ±9.6 10720 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.76 ±9.6 10721 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WILAN 8.76 ±9.6 10722 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WILAN 8.70 ±9.6 10723 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WILAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WILAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WILAN 8.70 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WILAN 8.74 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WILAN 8.72 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WILAN 8.72 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WILAN 8.86 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WILAN 8.86 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WILAN 8.86 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.86 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.86 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.87 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.87 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.46 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WILAN 8.46 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.49 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.49 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.49 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WILAN 8.49 19.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc d	10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10719	10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10720	10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10721 AAC	10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10722 AAC	10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10723 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.70 ±9.6 10724 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.90 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.72 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.66 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 ±9.8 10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN 8.67 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10734 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.40 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.25 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.25 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.27 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.29 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.29 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.29 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.29 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.49 ±9.6 10741 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.49 ±9.6 10742 AAC IEEE 802.11ax (10 Mz, MCS8, 90pc duty cycle) WLAN 8.49 ±9.6 10743 AAC IEEE 802.11ax (10 Mz, MCS8, 90pc duty cycle) WLAN 8.49 ±9.6 10749	10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10724 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.90 ±9.6 10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.74 ±9.6 10726 AAC IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle) WLAN 8.72 ±9.6 10727 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.67 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.42 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.42 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.46 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.25 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.33 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle) WLAN 8.33 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.27 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.29 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.49 ±9.6 10745 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS6, 90pc d	10722	AAC		WLAN	8.55	±9.6
10725 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	10723	AAC		WLAN	8.70	±9.6
10726	10724	AAC		1		
10727 AAC IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle) WLAN 8.66 ±9.6 10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 ±9.6 10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.64 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.42 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.40 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.40 ±9.6 10734 AAC IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle) WLAN 8.25 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle) WLAN 8.25 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.27 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.27 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle) WLAN 8.26 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.42 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.48 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN 8.94 ±9.6 10744 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN 8.93 ±9.6 10744 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS9, 90		AAC				
10728 AAC IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle) WLAN 8.65 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.64 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle) WLAN 8.40 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN 8.40 ±9.6 10734 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN 8.25 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN 8.33 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.36 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.36 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.36 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10741 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.43 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle) WLAN 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) WLAN 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10748 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10749 AAC IEEE 802.11ax (160 Mz, McS3,				<u></u>		
10729 AAC IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle) WLAN 8.64 ±9.6 10730 AAC IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle) WLAN 8.67 ±9.6 10731 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.42 ±9.6 10732 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.46 ±9.6 10733 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle) WLAN 8.40 ±9.6 10734 AAC IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle) WLAN 8.40 ±9.6 10735 AAC IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle) WLAN 8.25 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle) WLAN 8.33 ±9.6 10736 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.27 ±9.6 10737 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.36 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.36 ±9.6 10738 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.42 ±9.6 10739 AAC IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle) WLAN 8.42 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.49 ±9.6 10740 AAC IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle) WLAN 8.48 ±9.6 10741 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.49 ±9.6 10742 AAC IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.49 ±9.6 10744 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.91 ±9.6 10745 AAC IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) WLAN 8.93 ±9.6 10745 AAC IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle) WLAN 8.93 ±9.6 10746 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10747 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10748 AAC IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle) WLAN 8.93 ±9.6 10748 AAC IEEE 802.11ax (160 MHz, MCS6, 9						
10730 AAC IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) WLAN 8.67 ±9.6						
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				WLAN	8.81	±9.6

Lun	Day	Communication Statem Name	Group	PAR (dB)	Unc ^E k = 2
10753	Rev AAC	Communication System Name IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	Group WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8,53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810		5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,34	±9.6
10812 10817		5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.35	±9.6 ±9.6
		5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)		8.35	±9.6
10818		5G NR (CP-OFDM, 100% RB, 10 MHz, QFSK, 30 KHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.34	±9.6
	<u>.</u>		5G NR FR1 TDD	8.30	±9.6
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10821		5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 KHz)	5G NR FR1 TDD		±9.6
10822		5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.36	±9.6
10823		5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	8.39	±9.6
10824		5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10825		5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6
10020	MME	Tog tart (of to pair 100% trot solution dispersion)	1 30 MILLINI IDD	1	1 2.0

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
l	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
ļ.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
\vdash	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34 8.36	±9.6 ±9.6
	AAD	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
	AAD AAE	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.36	±9.6
	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,41	±9.6
	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876 10877	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.39 7.95	±9.6 ±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13 8.41	±9.6 ±9.6
10892	AAE AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR2 TDD	5.66	±9.6
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10902	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10904	AAC	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906	AAD	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAE	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10908	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

1991 A.B. S. O. NR (PIF-O-CPM, SOW R. 1995) S. O. NR (PIF TO) S.	um	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
1991 AAC 50 NR FOFT-OFFEM, 590 NR S, 00 NR FOR S, 0	10911					
1991 AAD SO NR (CFF-C-OFEM, 50V-RS, 50M-R) SO NR FRI TIDD 5.65 29.0					.,	
1991 AAC SO NR FORT-O-FORM, 597-RE, 80MHz, CPSK, 30MHz) SO NR FRIT TOD 5.85 2.90	-					
1991 AD GR IN DIFF-OPEN, 50% RB, 50MHz, GPSK, 30MHz) SG NN FRH 17DD 5.83 19.6	<u></u>					
1991 AAD SO RR (PTF-OFFIN, 50Y-RR, 50 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.87 ±9.8 1991 AAD SO RR (PTF-OFFIN, 50Y-RR, 50 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.86 ±9.6 1991 AAC SO NR (PTF-OFFIN, 100Y-RR, 51 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.86 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 51 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.87 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 51 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.87 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 51 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.87 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.82 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.82 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 52 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 53 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR, 53 MHz, CPSK, 30Hz) SO NR FRI TIDD 5.84 ±9.6 1992 AAD SO NR (PTF-OFFIN, 100Y-RR,				1	5.83	±9.6
19917 ADD SG NR (PT-S-OFCM, 599; RB, 100MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19919 AAC SG NR (PT-S-OFCM, 1995; RB, 100MHz, CPSK, 30MHz) SG NR FRI TIDD 5.86 ±9.6 19919 AAC SG NR (PT-S-OFCM, 1995; RB, 100MHz, CPSK, 30MHz) SG NR FRI TIDD 5.86 ±9.6 19920 AAC SG NR (PT-S-OFCM, 1995; RB, 100MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19920 AAC SG NR (PT-S-OFCM, 1995; RB, 100MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19922 AAC SG NR (PT-S-OFCM, 1995; RB, 20MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19922 AAC SG NR (PT-S-OFCM, 1995; RB, 30MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19923 AAC SG NR (PT-S-OFCM, 1995; RB, 30MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19924 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.84 ±9.6 19924 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.95 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1995; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1985; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1985; RB, 50MHz, CPSK, 30MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1985; RB, 50MHz, CPSK, 15MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1985; RB, 50MHz, CPSK, 15MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1885; RB, 50MHz, CPSK, 15MHz) SG NR FRI TIDD 5.94 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1885; RB, 50MHz, CPSK, 15MHz) SG NR FRI TIDD 5.95 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1885; RB, 50MHz, CPSK, 15MHz) SG NR FRI TIDD 5.95 ±9.6 19929 AAD SG NR (PT-S-OFCM, 1885; RB, 50M					5.87	±9.6
16919 AAC SG NR (DFT-S-OFEM, 1095K RB, SMHz, OPSK, 30Hz) SG NR FRI TIDD 5.68 ±9.6					5.94	±9.6
1997 ACC SG NR (DET-OPDM, 109K RB, 10MHz, CPSK, 39MHz)				5G NR FR1 TDD	5.86	±9.6
1982 AAC. SG NR (DFT=-OFDM, 100K, RB, 20MHz, CPSK, 30Hz)				5G NR FR1 TDD	5.86	±9.6
1982 AAS SG NR (DFT=0FTM, 190K, RI, 25MHz, 0PSK, 30Hz)	10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
1992 ACC SG NR (DFT=CFFM, 100 KB, 300Hz, DPSK, 300Hz)	10921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
1982 ADD \$6 N N (DFT-6-OFDM, 100 K R) 40 N Hz, OPSK, 30 N Hz	10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
19925 ACC SO NR (DPT-C-DPM, 1995; RB, 50MHz, OPSK, 190Hz)	10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
19926 AD 50 NR (DFT=0-CPM, 1997-8 RB 50MHz, CPSK, 150Hz)	10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
1992 AD SO NR (DPT-O-PDM, 198, SM, COPSK, 1984b) SG NR FRI FDD 5.52 9.6	10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
1992 ADD 50 NR (DFT=0-DFM, TBB, 50 MHz, CPSK, 15 MHz) 50 NR FRI FDD 5.52 ±9.6	10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		
19989 AAD SG NR (DFTs-OFDM, 1RB, 10MHz, QPSK, 15HHz) SG NR FRI FIDD 5.52 9.8	10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		
10830 AAC SG NR (PFTs-OFDM, 1 RB, 20MHz, QPSK, 15kHz)	10928	AAD		<u></u>		
1993 AAC SG NR (DFTs-OFDM, 1 RB, 25 MHz, QPSK, 15kHz) SG NR FRI FDD 5.51 19.6		1		1		
10932 AAC GG NR (DFTa-OFDM, 1 RB, 25MHz, QPSK, 15KHz) SG NR FRI FDD 5.51 19.6	10930	AAC				
1933 AAC G. NR. (DFT-6-OFDM, 1 RB, 30MHz, QPSK, 15KHz) 5G NR FRI FDD 5.51 19.6					<u> </u>	
19935 AAC SG NR (DFT-s-OFDM, 1 RB, 40MHz, QPSK, 15kHz)						
1995 AAD SG NR (DFT-s-OFDM, 188, 60MHz, QPSK, 15kHz) SG NR FR1 FDD 5.51 49.6 1998 AAD SG NR (DFT-s-OFDM, 50% RB, 5MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 29.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 16MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 16MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.90 49.6 1998 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.82 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.89 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.89 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 50% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1994 AAC SG NR (DFT-s-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1995 AAC SG NR (DFT-s-OFDM, 100% RB, 25MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1995 AAC SG NR (DFT-s-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1995 AAC SG NR (DFT-s-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1995 AAC SG NR (DFT-s-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 49.6 1995 AAC		<u> </u>		}		
10936 AAD SG NR (DFTs-OFDM, 59% RB, 5MHz, QPSK, 15kHz)		<u> </u>			ļ	
10937 AAD 5G NR (DFTs-OFDM, 50% RB, 10 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.77 49.6 10938 AAC 5G NR (DFTs-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.82 49.6 10940 AAC 5G NR (DFTs-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.82 49.6 10940 AAC 5G NR (DFTs-OFDM, 50% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.83 49.6 10941 AAC 5G NR (DFTs-OFDM, 50% RB, 30 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.83 49.6 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 30 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.83 49.6 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 30 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10943 AAD 5G NR (DFTs-OFDM, 50% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10943 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10944 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.81 49.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.85 49.6 10944 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.94 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD 5.87 49.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 Hz) 5G NR FR1 FDD		ļ				
19838 AAC 5G NR (DFTs-OFDM, 50% RB, 15MHz, QPSK, 15kHz) SG NR FRI FDD 5.90 4.9.6	<u> </u>					
1989 AAC 5G NR (DFTs-OFDM, 50% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.82 19.6		<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u> </u>		
10940 AAC 5G NR (DFTs-OFDM, 50% RB, 25MHz, QPSK, 15kHz) 5G NR FRI FDD 5.89 ±9.6 10941 AAC 5G NR (DFTs-OFDM, 50% RB, 40MHz, QPSK, 15kHz) 5G NR FRI FDD 5.83 ±9.6 10942 AAC 5G NR (DFTs-OFDM, 50% RB, 40MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10943 AAD 5G NR (DFTs-OFDM, 50% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.95 ±9.6 10944 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.95 ±9.6 10945 AAD 5G NR (DFTs-OFDM, 100% RB, 50MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.85 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10952 AAA 5G NR DK (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10953 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10954 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10955 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10956 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10957 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 8.25 ±9.6 10958 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, 64-QAM, 515kHz) 5G NR FRI FDD 8.24 ±9.6 10958 AAA 5G NR DK (DFTS-OFDM, 100% RB, 50 MHz, 64-QAM, 50 KHz) 5G NR FRI FDD 8.24 ±9.6 10958 AAA 5G NR DK (DFTS-OFDM, 100% RB, 100 MHz, 64-QAM, 50 KHz) 5G NR FRI FDD 8.31 ±9.6 10958 AAA 5G NR DK (DFTS-OFDM, 100% RB, 100 MHz, 64						<u> </u>
10941 AAC SG NR (DFTs-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10942 AAC SG NR (DFTs-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.95 ±9.6 10943 AAD SG NR (DFTs-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.95 ±9.6 10944 AAD SG NR (DFTs-OFDM, 100% RB, 55 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.81 ±9.6 10945 AAD SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.85 ±9.6 10946 AAD SG NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.85 ±9.6 10946 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.83 ±9.6 10947 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.94 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) SG NR FR1 FDD 5.94 ±9.6 10950 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 5.92 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.23 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.42 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.41 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.31 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) SG NR FR1 FDD 8.41 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1,						
10942 AAC 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.85 ±9.6						
10943 AAD SG NR (DFT-S-OFDM, 50% RB, 50MHz, QPSK, 15KHz) SG NR FR1 FDD 5.95 ±9.6 10944 AAD SG NR (DFT-S-OFDM, 100% RB, 50MHz, QPSK, 15KHz) SG NR FR1 FDD 5.81 ±9.6 10946 AAC SG NR (DFT-S-OFDM, 100% RB, 10MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 ±9.6 10946 AAC SG NR (DFT-S-OFDM, 100% RB, 10MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 ±9.6 10947 AAC SG NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10948 AAC SG NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.97 ±9.6 10949 AAC SG NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFT-S-OFDM, 100% RB, 20MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10950 AAC SG NR (DFT-S-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10951 AAD SG NR (DFT-S-OFDM, 100% RB, 30MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10951 AAD SG NR (DFT-S-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.92 ±9.6 10952 AAA SG NR (DFT-S-OFDM, 100% RB, 50MHz, QPSK, 15kHz) SG NR FR1 FDD 5.92 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.25 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.23 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.23 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 15kHz) SG NR FR1 FDD 8.24 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 30kHz) SG NR FR1 FDD 9.29 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, G4-QAM, 30kHz) SG NR F		_				
10944 AAD SG NR (DFTs-OFDM, 100% RB, 5MHz, QPSK, 15kHz) SG NR FR1 FDD 5.81 ±9.6 10945 AAD SG NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.85 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.83 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10948 AAC SG NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.87 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10949 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.95 ±9.6 10950 AAC SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10951 AAD SG NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10952 AAA SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10952 AAA SG NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) SG NR FR1 FDD 5.94 ±9.6 10953 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) SG NR FR1 FDD 8.25 ±9.6 10954 AAA SG NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) SG NR FR1 FDD 8.15 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) SG NR FR1 FDD 8.42 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) SG NR FR1 FDD 8.42 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) SG NR FR1 FDD 8.41 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.41 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz) SG NR FR1 FDD 8.31 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz) SG NR FR1 TDD 9.32 ±9.6 10956 AAA SG NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM,						
10945 AAD 5G NR (DFTs-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.85 ±9.6 10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.83 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.87 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10952 AAA 5G NR DL (DFTS-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR DL (DFTS-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10953 AAA 5G NR DL (DFD-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (DFD-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (DFD-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (DFD-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10958 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (DFD-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.36 ±9.6 10960 AAE 5G NR DL (DFD-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.30 ±9.6 10961 AAC 5G NR DL (DFD-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)		1			-{	
10946 AAC 5G NR (DFTs-OFDM, 100% RB, 15MHz, QPSK, 15kHz) 5G NR FRI FDD 5.83 ±9.6 10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.94 ±9.6 10952 AAA 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FRI FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.24 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FRI FDD 8.14 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FRI FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FRI FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FRI FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 9.32 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI FDD 9.35 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FRI TDD 9.55 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR						
10947 AAC 5G NR (DFTs-OFDM, 100% RB, 20MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10948 AAC 5G NR (DFTs-OFDM, 100% RB, 25MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 30MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.24 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.32 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.35 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10968 AAA 5G NR DL (CP-OFDM, TM 3.1				5G NR FR1 FDD	5.83	±9.6
10949 AAC 5G NR (DFTs-OFDM, 100% RB, 30 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.87 ±9.6 10950 AAC 5G NR (DFTs-OFDM, 100% RB, 40 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 15kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.24 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 9.32 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.32 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.35 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.29 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.29 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.29 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.	10947	AAC		5G NR FR1 FDD	5.87	±9.6
10950 AAC 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.94 ±9.6 10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.22 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.41 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.45 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAC 5	10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 FDD 5.92 ±9.6 10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.25 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.42 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 50 kHz) 5G NR FR1 FDD 8.33 ±9.6 10950 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10967 AAC	10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10952 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.25 ±9.6 10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 9.32 ±9.6 10950 AAE 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.29 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.37 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.42 ±9.6 10969 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.49 ±9.6 10969 AAC 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30kHz) 5G NR FR1 TDD 9.49 ±9.6 10969 AAC	10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10953 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.15 ±9.6 10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.61 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.40 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.40 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.55 ±9.6 10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.42 ±9.6 10973 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.49 ±9.6 10973 AAD 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR	10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 FDD 8.23 ±9.6 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.42 ±9.6 10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.14 ±9.6 10957 AAA 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.31 ±9.6 10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR FR1 FDD 8.33 ±9.6 10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR FR1 TDD 9.32 ±9.6 10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR FR1 TDD 9.36 ±9.6 10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 5 kHz) 5G NR FR1 TDD 9.55 ±9.6 10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-Q	10952	AAA		5G NR FR1 FDD	8.25	
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10980 AAA ULLA HDR8 ULLA 10.32 ±9.6 10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6			· · · · · · · · · · · · · · · · · · ·	ULLA	1.16	±9.6
10981 AAA ULLA HDRp4 ULLA 3.19 ±9.6	10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
	10980	AAA	ULLA HDR8	ULLA	10.32	
10982 AAA ULLA HDRp8 ULLA 3.43 ±9.6					3.19	
	10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

ŲID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10983	AAC	5G NR DL. (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL. (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9,6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

 $^{^{\}sf E}$ Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of Schmid & Partner **Engineering AG** Zeughausstrasse 43, 8004 Zurich, Switzerland





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Client

Element Columbia, USA

Certificate No. D6.5GHzV2-1018_Dec24

CALIBRATION CERTIFICATE

Object D6.5GHzV2 - SN:1018

Calibration procedure(s) 134 114L-21-27

Calibration date:

December 06, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID#	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor R&S NRP33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Reference 20 dB Attenuator	SN: BH9394 (20k)	26-Mar-24 (No. 217-04046)	Mar-25
Mismatch combination	SN: 84224 / 360D	28-Mar-24 (No. 217-04050)	Mar-25
Reference Probe EX3DV4	SN: 7405	01-Jul-24 (No. EX3-7405_Jul24)	Jul-25
DAE4	SN: 908	27-Mar-24 (No. DAE4-908 Mar24)	Mar-25

Secondary Standards	ID#	Check Date (in house)	Scheduled Check
RF generator Anapico APSIN20G	SN: 827	18-Dec-18 (in house check Jan-24)	In house check; Jan-25
Power sensor NRP-Z23	SN: 100169	10-Jan-19 (in house check Jan-24)	In house check: Jan-25
Power sensor NRP-18T	SN: 100950	28-Sep-22 (in house check Jan-24)	In house check: Jan-25
Network Analyzer Keysight E5063A	SN:MY54504221	31-Oct-19 (in house check Sep-24)	In house check: Sep-26

Calibrated by:

Aidonia Georgiadou

Function Laboratory Technician

Approved by:

Sven Kühn

Name

Technical Manager

Issued: December 9, 2024

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Certificate No: D6.5GHzV2-1018 Dec24

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Glossary:

TSL

tissue simulating liquid

ConvF N/A sensitivity in TSL / NORM x,y,z not applicable or not measured

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range Of 4 MHz To 10 GHz)", October 2020.

Additional Documentation:

b) DASY System Handbook

Methods Applied and Interpretation of Parameters:

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The dipole is mounted with the spacer to position its feed point
 exactly below the center marking of the flat phantom section, with the arms oriented parallel to the
 body axis.
- Feed Point Impedance and Return Loss: These parameters are measured with the dipole positioned under the liquid filled phantom. The Return Loss ensures low reflected power. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.
- The absorbed power density (APD): The absorbed power density is evaluated according to Samaras T, Christ A, Kuster N, "Compliance assessment of the epithelial or absorbed power density above 6 GHz using SAR measurement systems", Bioelectromagnetics, 2021 (submitted). The additional evaluation uncertainty of 0.55 dB (rectangular distribution) is considered.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY6	V16.2
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom	
Distance Dipole Center - TSL	5 mm	with Spacer
Zoom Scan Resolution	dx, dy = 3.4 mm, dz = 1.4 mm	Graded Ratio = 1.4 (Z direction)
Frequency	6500 MHz ± 1 MHz	

Head TSL parameters

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	34.5	6.07 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	34.9 ± 6 %	6.16 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL

Certificate No: D6.5GHzV2-1018_Dec24

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR measured	100 mW input power	29.1 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	292 W/kg ± 24.7 % (k=2)

SAR averaged over 8 cm ³ (8 g) of Head TSL	Condition	
SAR measured	100 mW input power	6.55 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	65.7 W/kg ± 24.4 % (k=2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	condition	
SAR measured	100 mW input power	5.37 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	53.9 W/kg ± 24.4 % (k=2)

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL

Impedance, transformed to feed point	50.0 Ω - 3.5 jΩ
Return Loss	- 29.1 dB

APD (Absorbed Power Density)

APD averaged over 1 cm ²	Condition	
APD measured	100 mW input power	291 W/m²
APD measured	normalized to 1W	2910 W/m ² ± 29.2 % (k=2)

APD averaged over 4 cm ²	condition	
APD measured	100 mW input power	131 W/m²
APD measured	normalized to 1W	1310 W/m ² ± 28.9 % (k=2)

^{*}The reported APD values have been derived using the psSAR1g and psSAR8g.

General Antenna Parameters and Design

After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured.

The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard.

No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

Manufactured by	SPEAG

Certificate No: D6.5GHzV2-1018_Dec24 Page 4 of 6

DASY6 Validation Report for Head TSL

Measurement Report for D6.5GHz-1018, UID 0 -, Channel 6500 (6500.0MHz)

Device	under	Test	Proi	nerties
Device	ulluci	1636	FIVI	OCI (1C3

Name, Manufacturer	Dimensions [mm]	IMEI	DUT Type
D6.5GHz	16.0 x 6.0 x 300.0	SN: 1018	<u>-</u>

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz]	Conversion Factor	TSL Cond. [S/m]	TSL Permittivity
Flat, HSL	5.00	Band	cw,	6500	5.14	6.16	34.9

Hardware Setup

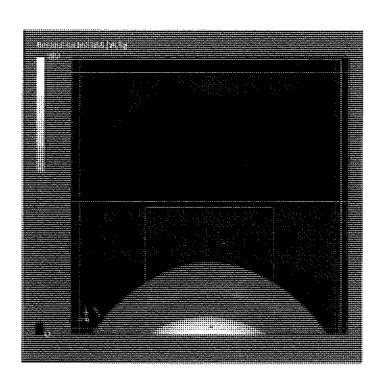
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
MFP V8.0 Center - 1182	HBBL600-10000V6	EX3DV4 - SN7405, 2024-07-01	DAE4 Sn908, 2024-03-27

Scan Setup

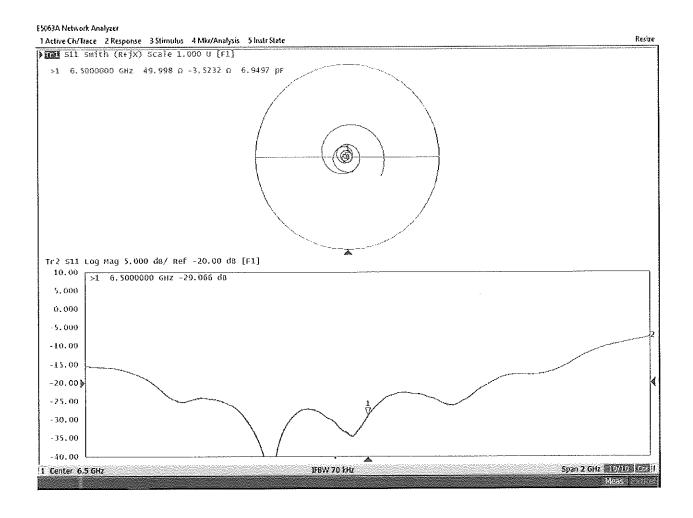
	Zoom Scan
Grid Extents (mm)	22.0 x 22.0 x 22.0
Grid Steps (mm)	3.4 x 3.4 x 1.4
Sensor Surface [mm]	1.4
Graded Grid	Yes
Grading Ratio	1.4
MAIA	N/A
Surface Detection	VMS + 6p
Scan Method	Measured

Measurement Results

	Zoom Scan
Date	2024-12-06, 15:43
psSAR1g [W/Kg]	29.1
psSAR8g [W/Kg]	6.55
psSAR10g [W/Kg]	5.37
Power Drift [dB]	0.00
Power Scaling	Disa b led
Scaling Factor [dB]	
TSL Correction	No correction
M2/M1 [%]	49.4
Dist 3dB Peak [mm]	4.8



Impedance Measurement Plot for Head TSL



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Client

Element Columbia, USA

Certificate No.

EX-3914_May24

CALIBRATION CERTIFICATE

SPS 05/28/24

Object

EX3DV4 - SN:3914

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

May 10, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP2	SN: 104778	26-Mar-24 (No. 217-04036/04037)	Mar-25
Power sensor NRP-Z91	SN: 103244	26-Mar-24 (No. 217-04036)	Mar-25
OCP DAK-3.5 (weighted)	SN: 1249	05-Oct-23 (OCP-DAK3.5-1249_Oct23)	Oct-24
OCP DAK-12	SN: 1016	05-Oct-23 (OCP-DAK12-1016_Oct23)	Oct-24
Reference 20 dB Attenuator	SN: CC2552 (20x)	26-Mar-24 (No. 217-04046)	Mar-25
DAE4	SN: 660	23-Feb-24 (No. DAE4-660_Feb24)	Feb-25
Reference Probe EX3DV4	SN: 7349	03-Nov-23 (No. EX3-7349_Nov23)	Nov-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-22)	In house check: Jun-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check: Jun-24
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-22)	In house check: Oct-24

Name

Function

Signature

Calibrated by

Joanna Lleshaj

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: May 11, 2024

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Glossary

TSL tissue simulating liquid NORMx,y,z sensitivity in free space

Certificate No: EX-3914_May24

ConvF sensitivity in TSL / NORMx,y,z

DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization θ θ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\theta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization ∂ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvE
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP
 does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Parameters of Probe: EX3DV4 - SN:3914

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (μV/(V/m) ²) A	0.47	0.42	0.46	±10.1%
DCP (mV) B	99.6	103.1	102.0	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	·		dB	dB√ <u>μV</u>		dB	m∀	dev.	Unc ^E
									k = 2
0	CW	X	0.00	0.00	1.00	0.00	122.5	±1.3%	±4.7%
		Y	0.00	0.00	1.00		139.0		
		Z	0.00	0.00	1.00		125.4		
10352	Pulse Waveform (200Hz, 10%)	X	20.00	90.32	20.29	10.00	60.0	±2.6%	±9.6%
		Y	20.00	91.98	21.33		60.0		
		Z	20.00	91.13	20.99		60.0	·	
10353	Pulse Waveform (200Hz, 20%)	X	20.00	91.17	19.46	6.99	80.0	±1.5%	±9.6%
		Y	20.00	94.59	21.65]	80.0		
		Z	20.00	92.37	20.32	l	80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	95.19	20.01	3.98	95.0	±1.5%	±9.6%
		Y	20.00	102.03	24.07		95.0		
		Z	20.00	95.52	20.38		95.0		
10355	Pulse Waveform (200Hz, 60%)	Х	20.00	97.91	20.09	2.22	120.0	±1.6%	±9.6%
		Y	20.00	114.12	28.50		120.0		Į
		Z	20.00	100.87	21.62		120.0		
10387	QPSK Waveform, 1 MHz	X	1.74	65.93	14.96	1.00	150.0	±1.7%	±9.6%
		Y	1.86	67.94	16.20		150.0		
		Z	1.72	66.32	15.11		150.0		
10388	QPSK Waveform, 10 MHz	X	2.30	68.08	15.66	0.00	150.0	±1.0%	±9.6%
		Υ	2.47	69.85	16.84		150.0		
		Z	2.29	68.33	15.84		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.74	69.18	17.99	3.01	150.0	±0.8%	±9.6%
		Y	3.16	72.81	19.94		150.0		ļ
		Z	2.81	69.97	18.46		150.0		
10399	64-QAM Waveform, 40 MHz	X	3.44	66.65	15.48	0.00	150.0	±0.8%	±9.6%
	L	Y	3.53	67.44	16.05		150.0]	
		Z	3.43	66.75	15.55		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	1	65.33	15.30	0.00	150.0	±1.6%	±9.6%
		Y	4.82	65.65	15.56		150.0		
		Z	4.78	65.37	15.33]	150.0]	

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Page 5).

B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Parameters of Probe: EX3DV4 - SN:3914

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	T6
x	50.1	367.93	34.55	11.13	0.33	5.03	0.77	0.27	1.00
у	44.9	324.09	33.65	16.24	0.02	5.08	1.72	0.08	1.01
Z	46.4	339.22	34.21	11.09	0.45	5.03	0.98	0.22	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	1.9°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3–4 mm for an Area Scan job.

Parameters of Probe: EX3DV4 - SN:3914

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k = 2)
750	41.9	0.89	9,61	8.68	8.83	0.40	1.27	±11.0%
835	41.5	0.90	9.48	8.48	8.69	0.39	1.27	±11.0%
1750	40.1	1.37	8.12	7.51	7.51	0.28	1.27	±11.0%
1900	40.0	1.40	8.04	7.37	7.44	0.29	1.27	±11.0%
2300	39.5	1.67	7.58	6.92	6.98	0.32	1.27	±11.0%
2450	39.2	1.80	7.52	6.84	6.89	0.32	1.27	±11.0%
2600	39.0	1.96	7.42	6.75	6.83	0.31	1.27	±11.0%

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

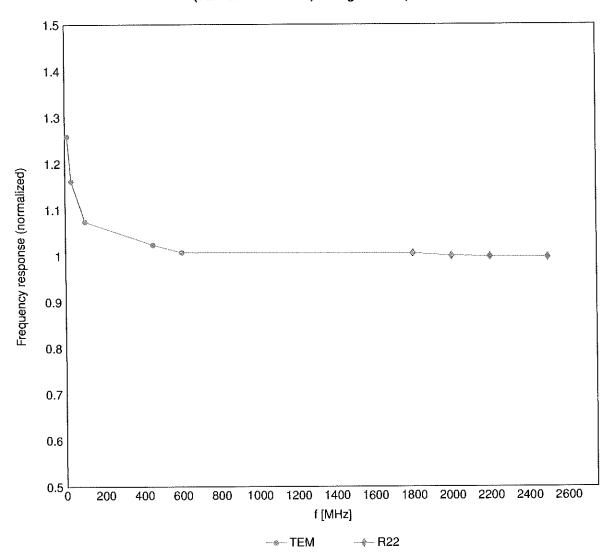
assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm 5\%$ from the target values (typically better than $\pm 3\%$) and are valid for TSL with deviations of up to $\pm 10\%$ if SAR correction is applied.

G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3–6 GHz at any distance larger than half the probe tip diameter from the boundary.

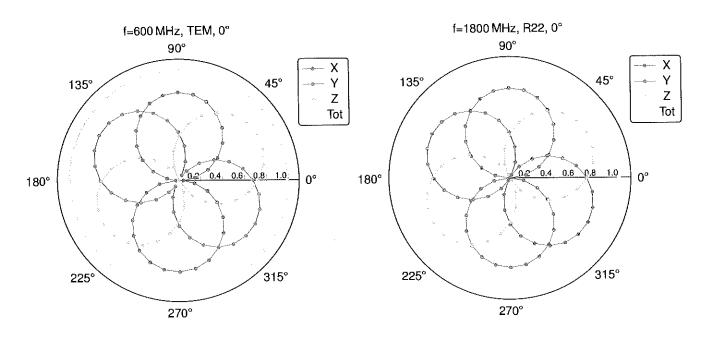
Frequency Response of E-Field

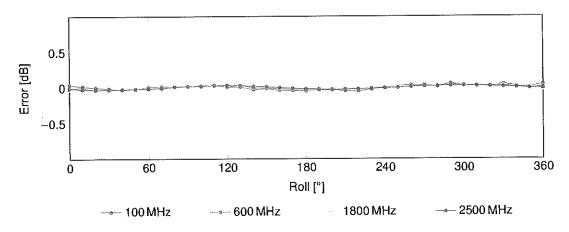
(TEM-Cell:\lfi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: $\pm 6.3\%$ (k=2)

Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

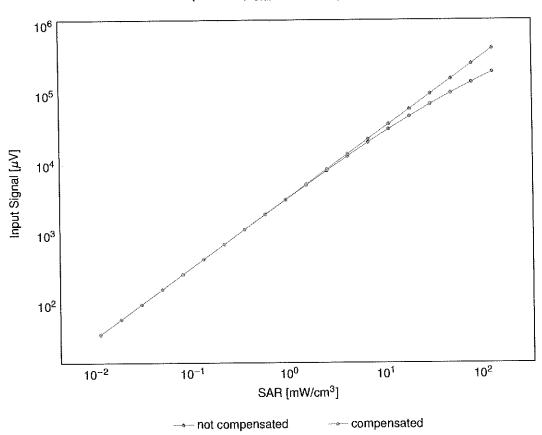


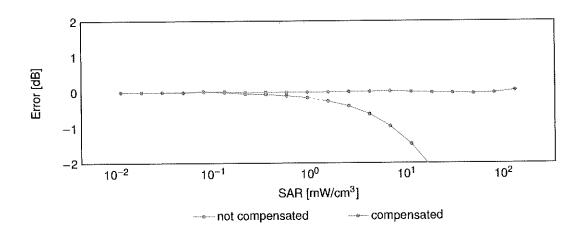


Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

Dynamic Range f(SAR_{head})

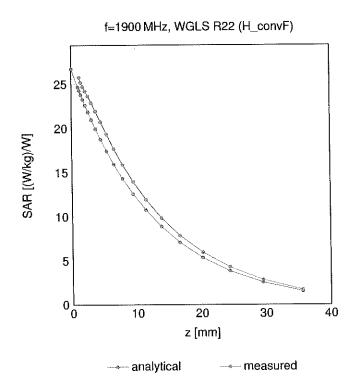
(TEM cell, $f_{eval} = 1900\,\text{MHz})$



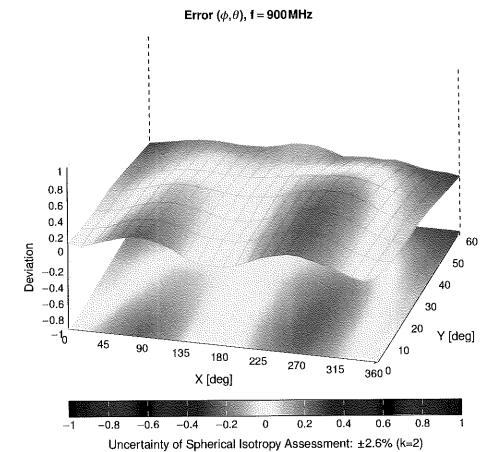


Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid



Appendix: Modulation Calibration Parameters

		O La Maria Maria	Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name CW	CW	0.00	±4,7
0	CAD	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10010	CAB	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10011	CAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1,87	±9.6
10012	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10013	CAB	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10021	DAC		GSM	9.57	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	6.56	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	12.62	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	9.55	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	4.80	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	3,55	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	7.78	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	Bluetooth	5.30	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	1.87	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.16	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	7.74	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	4.53	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	3.83	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	8.01	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	4.77	±9.6
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	CDMA2000	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)		7.78	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS AMPS	0.00	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	DECT	13.80	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	10.79	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)		11.01	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA		±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2,12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN		±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3,60	±9.6 ±9.6
10062	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6 ±9.6
10064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	
10065	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066		IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068		IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9,83	±9.6
10072			WLAN	9.62	±9.6
10073		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077			WLAN	11.00	±9.6
10081			CDMA2000	3.97	±9.6
10082			AMPS	4.77	±9.6
10090			GSM	6.56	±9.6
10097			WCDMA	3.98	±9.6
10098	CAC		WCDMA	3.98	±9.6
10099			GSM	9.55	±9.6
10100			LTE-FDD	5.67	±9.6
10101			LTE-FDD	6.42	±9.6
10102			LTE-FDD	6.60	±9.6
10103			LTE-TDD	9,29	±9.6
10104			LTE-TDD	9.97	±9.6
10105	6 CAH		LTE-TDD	10.01	±9.6
10108	CAH		LTE-FDD	5.80	±9.6
10109	CAH		LTE-FDD	6.43	±9.6
	1000	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5MHz, 16-QAM)	LTE-FDD	6.44	±9.6

			I 0	DAD (AD)	Unc ^E k = 2
פוט	Rev	Communication System Name	Group LTE-FDD	PAR (dB) 6.59	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	WLAN	8.10	±9.6
10114	CAE	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.15	±9.6
10116	CAE		WLAN	8.07	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.59	±9.6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10119	CAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10 145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10147	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH		LTE-TOD	9.48	±9.6
10174	CAH		LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176			LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH		LTE-FDD	6.52	±9.6
10179	CAH		LTE-FDD	6.50	±9.6
10180	CAH		LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182		LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187			LTE-FDD	5.73	±9.6
10188			LTE-FDD	6.52	±9.6
10189			LTE-FDD	6.50	±9.6
10193	-		WLAN	8.09	±9.6 ±9.6
10194			WLAN	8.12	±9.6
10195			WLAN	8.21	±9.6
10196			WLAN	8.10 8.13	±9.6
10197			WLAN		
10198			WLAN	8.27	±9.6 ±9.6
10219			WLAN	8.03	±9.6
) CAE		WLAN WLAN	8.13 8.27	±9.6
10220				K 21	1 T9.0
10220	CAE				
10220 10221 10222	CAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
10220	CAE CAE CAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)			

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TOD	9.48	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TOD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263			LTE-TDD	10.16	±9.6
10264			LTE-TDD	9.23	±9.6
10265			LTE-TOD	9.92	±9.6
10266			LTE-TDD	10.07	±9.6
10267			LTE-TDD	9.30	±9.6
10268			LTE-TOD	10.06	±9.6 ±9.6
10269			LTE-TOD	9.58	±9.6
10270			WCDMA	9.56 4.87	±9.6
10274			WCDMA	3.96	±9.6
10275			PHS	11.81	±9.6
10277			PHS	11.81	±9.6
10278		,	PHS	12.18	±9.6
10279			CDMA2000	3.91	±9.6
10290			CDMA2000 CDMA2000	3.46	±9.6
10291	_1		CDMA2000	3.39	±9.6
10292			CDMA2000 CDMA2000	3.50	±9.6
10293			CDMA2000	12.49	±9.6
10295			LTE-FDD	5.81	±9.6
10297			LTE-FDD	5.72	±9.6
10298			LTE-FDD	6.39	±9.6
10299			LTE-FDD	6.60	±9.6
10300			WiMAX	12.03	±9.6
10301			WIMAX	12.57	±9.6
10302			WiMAX	12.52	±9.6
10303	-		WIMAX	11.86	±9.6
10304			WIMAX	15.24	±9.6
			WiMAX	14.67	±9.6
10306	S AAA	FIELD OUZ. TOE WINNAY (TATLO' TO HIS' TO MILE' DARWI' LOOP' TO SALIDOIS)	1 AAHAN-V	17.07	1 1.0.0

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	IDEN	10.51	±9.6
10314	AAA	iDEN 1:6	iDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10 403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8,32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458		CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459		CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464	AAD		LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
10466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10467	AAG		LTE-TDD	7.82	±9.6
10468	AAG		LTE-TDD	8.32	±9.6
10469	AAG		LTE-TDD	8.56	±9.6
	1	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10470	AAG	LIE-TOD (30-1-DIVIA, 1 ND, 10-WI12, Qt OK, OL Gabiratio-2,0,4,7,0,0)	LTE-TDD	8.32	±9.6

Lub	Dav.	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
UID 10472	Rev AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10472	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10481	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subtrame=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TD0	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514			LTE-TDD	8.45	±9.6
10515		IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516		IEEE 802,11b WiFi 2,4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517		IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518		IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519		IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520		IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521		IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522		IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523		IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525		IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526		IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527		IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8,21	±9.6
10528		IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529		IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531		IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8,43	±9.6
10532		IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533			WLAN	8.38	±9.6
10534			WLAN	8.45	±9.6
10535			WLAN	8.45	±9.6
10536			WLAN	8.32	±9.6
10000	1		WLAN	8.44	±9.6
	' AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	AA EANA	0.41	
10537			WLAN	8.54	±9.6

			Group	PAR (dB)	Unc ^E k = 2
UID	Rev	Communication System Name	WLAN	8.46	±9.6
10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10547	AAD		WLAN	8.37	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.50	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.42	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.61	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10561	AAE	IEEE 802.11ac WiFI (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCSs, 99pc duty cycle)	WLAN	8.77	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 Mi72, MiCSS, 399c duty cycle)	WLAN	8.25	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10566		IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 16 Mops, 99pc duty cycle)	WLAN	8,00	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10569 10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	<u>+</u> 9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9,6
10574 10575		IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10577		IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
105/9	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10582	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584			WLAN	8.60	±9.6
10585		IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588		IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589		IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10590		IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592			WLAN	8.79	±9.6
10593			WLAN	8.64	±9.6
10593		IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595		IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596			WLAN	8.71	±9.6
10597			WLAN	8.72	±9.6
10598			WLAN	8.50	±9.6
10599			WLAN	8.79	±9.6
10600			WLAN	8.88	±9.6
10601			WLAN	8.82	±9.6
10602			WLAN	8.94	±9.6
10603			WLAN	9.03	±9.6
10603			WLAN	8.76	±9.6
10604			WLAN	8.97	±9.6
			WLAN	8.82	±9.6
10606			1		
10606 10607			WLAN	8.64	±9.6

EUD I	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
UID 10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654		LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659		Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660		Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC		WLAN	9.09	±9.6
10672	AAC		WLAN	8.57	±9.6
10673	AAC		WLAN	8.78	±9.6
10674	AAC	· · · · · · · · · · · · · · · · · · ·	WLAN	8.74	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC		WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC		WLAN	8.78	±9.6
10679	AAC		WLAN	8.89	±9.6
10680	AAC		WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682	AAC		WLAN	8.83	±9,6
10002	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10683	^^				
		IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10683	AAC		WLAN WLAN WLAN	8.26 8.33	±9.6 ±9.6

		O	Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 95pc duty cycle)	WLAN	8,29	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10690 10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33 8.26	±9.6 ±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN WLAN	8.45	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.30	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.24	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.81	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle) IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728		IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729		IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730		IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8,46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735		IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736		IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737		IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738		IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739		IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8,29	±9.6 ±9.6
10740			WLAN	8.48 8.40	±9.6 ±9.6
10741			WLAN	8.43	±9.6
10742			WLAN	8.94	±9.6
10743			WLAN	9.16	±9.6
10744			WLAN	8.93	±9.6
10745			WLAN	9.11	±9.6
10746			WLAN	9.04	±9.6
10747			WLAN	8.93	±9.6
10748			WLAN	8.90	±9.6
10749			WLAN	8.79	±9.6
10751			WLAN	8.82	±9.6
10751			WLAN	8.81	±9.6
	1				

10753		Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10733 1	Rev AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8,53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802,11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95 7.82	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01 7.89	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10799	AAF	5G NR (CP-OFDM, 1 HB, 60 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	7.89	±9.6
10801 10802	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 KHz)	5G NR FR1 TDD		±9.6
10802		5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10805		5G NR (CP-OFDM, 1 HB, 100MHz, QPSK, 30kHz)	5G NR FR1 TDD	8.34	±9.6
10806			5G NR FR1 TDD		±9.6
10809		5G NR (CP-OFDM, 50% RB, 15 WHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10809		5G NR (CP-OFDM, 50% AB, 50 MHz, QPSK, 30 KHz)	5G NR FR1 TDD		±9.6
10810		5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10812	_}		5G NR FR1 TDD		±9.6
10818			5G NR FR1 TDD		±9.6
10819			5G NR FR1 TDD		±9.6
10820			5G NR FR1 TDD		±9.6
10820			5G NR FR1 TDD		±9.6
10821			5G NR FR1 TDD		±9.6
10823		5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
111111111111111111111111111111111111111			5G NR FR1 TDD		±9.6
10824		5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
	AAF		5G NR FR1 TDD		±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10829	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6 ±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70 7.67	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.49	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10856	AAE	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10858	AAE	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10859	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9,6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6 ±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10882		5G NR (DFT-s-OFDM, 100% NB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10888		5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10897		5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10898		5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10899		5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10900			5G NR FR1 TDD		±9.6
10901		5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10902			5G NR FR1 TDD		±9.6 ±9.6
10903			5G NR FR1 TDD		±9.6
10904			5G NR FR1 TDD		±9.6
10905			5G NR FR1 TDE		±9.6
10906			5G NR FR1 TD0		±9.6
10907			5G NR FR1 TD0		±9.6
10908			5G NR FR1 TDE		±9.6
10909			5G NR FR1 TD		±9.6
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UID R	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
		5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
ļ <u></u>	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921 A	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922 A	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923 A	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924 A	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925 A	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926 A	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927 A	A AD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928 A	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52 5.51	±9.6 ±9.6
I	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.51	±9.6 ±9.6
	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
	AAD	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
	AAC AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
	AAC	5G NR (DFT-s-OFDM, 50% RB, 25MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.89	±9.6
	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
<u> </u>	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
ļ <u>-</u>	AAD	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.81	±9.6
	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
1	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD		±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8,23	±9.6
1	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD		±9.6 ±9.6
	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD		±9.6
	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD		±9.6
ļ <u></u>	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD		±9.6
	AAE	5G NR DL (CP-OFDM, 1M 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD		±9.6
	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 KHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD		±9.6
	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 KHz)	5G NR FR1 TDD		±9.6
	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
<u> </u>	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
<u> </u>	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD		±9.6
	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDE	10.28	±9.6
1	AAA	ULLA BDR	ULLA	1.16	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp4	ULLA	3.19	±9.6
	AAA	ULLA HDRp8	ULLA	3.43	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9,6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9,6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schwelzerischer Kallbrierdienst
Service sulsse d'étalonnage
Servizio svizzero di taratura
S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)
The Swiss Accreditation Service is one of the signatories to the EA
Multilateral Agreement for the recognition of calibration certificates

Cllent

Element Columbia, USA Certificate No.

EX-7570_Feb25

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7570

SRS 02/25/25

Calibration procedure(s)

QA CAL-01.v10, QA CAL-12.v10, QA CAL-14.v7, QA CAL-23.v6,

QA CAL-25.v8

Calibration procedure for dosimetric E-field probes

Calibration date

February 10, 2025

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Calibration Date (Certificate No.)	Sched. Cal.
Power Sensor R&S NRP-33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Short [S6019i] + Attenuator [S6020i]	SN: L1119	26-Mar-24 (No. 217-04048)	Mar-25
OCP DAK-12	SN: 1016	24-Sept-24 (No. OCP-DAK12-1016_Sep24)	Sep-25
OCP DAK-3.5	SN: 1249	23-Sept-24 (No. OCP-DAK3.5-1249_Sep24)	Sep-25
Reference Probe EX3DV4	SN: 7349	10-Jan-25 (No. EX3-7349_Jan25)	Jan-26
DAE4	SN: 1301	07-Nov-24 (No. DAE4-1301_Nov24)	Nov-25

Secondary Standards	ID	Check Date (in house)	Sched. Check
ACAP 2020 Calibration Box	SN: L1404	30-Sept-24 (No. Report_ACAP2020E-Cave_20240930s)	Sep-25

Name

Function

Calibrated by

Jeffrey Katzman

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

issued: February 11, 2025

Signature

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EX-7570_Feb25

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Calibration Laboratory of

Schmid & Partner Engineering AG

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S Schweizerischer Kallbrierdienst
C Service suisse d'étalonnage
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S Swiss Callbration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)
The Swiss Accreditation Service is one of the signatories to the EA
Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL tissue simulating liquid

NORMx,y,z sensitivity in free space

ConvF sensitivity in TSL / NORMx,y,z

DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization θ or rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\theta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

Calibration is Performed According to the Following Standards:

a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure
To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices – Part 1528: Human
Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.

b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization θ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E²-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z * frequency_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- · PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of
 power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum
 calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z * ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ±50 MHz to ±100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- · Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

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Parameters of Probe: EX3DV4 - SN:7570

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm (μV/(V/m) ²) A	0,57	0.62	0.68	±10.1%
DCP (mV) B	101.7	100.2	101.8	±4.7%

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	-		d₿	dB√ <u>μV</u>		dB	m∀	dev.	Unc ^E
		ļ		, -					k = 2
0	CW	X	0.00	0.00	1.00	0.00	137.7	±0.7%	±4.7%
		Y	0.00	0.00	1.00		122.1		
		Z	0.00	0.00	1.00		121.3		
10352	Pulse Waveform (200Hz, 10%)	X	84.00	112.00	27.00	10.00	60.0	±2.6%	±9.6%
		Y	20.00	91.06	20.86		60.0		
		Z	20.00	94.32	23.25		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	20.00	95.55	22.11	6.99	80.0	±1.2%	±9.6%
		Y	20.00	91.92	20.44		80.0		
		Z	20.00	94.52	22.34		80.0		
10354	Pulse Waveform (200Hz, 40%)	X	20.00	100.87	23.32	3.98	95.0	±1.2%	±9.6%
		Y	20.00	95.17	20.89		95.0		
		Z	20.00	97.11	22.28		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	20.00	106.92	24.78	2.22	120.0	±1.1%	±9.6%
		Y	20.00	99.94	22.00		120.0		
		Z	20.00	100.89	22.78		120.0		
10387	QPSK Waveform, 1 MHz	X	1.56	65.69	14.38	1.00	150.0	±2.1%	±9.6%
		Ý	1.61	65.13	14.37		150.0		
		Z	1.62	64.38	14.08		150.0		
10388	QPSK Waveform, 10 MHz	X	2.08	67.05	15.15	0.00	150.0	±1.2%	±9.6%
		Y	2.10	66.77	15.04		150.0		
		Z	2.09	66.34	14.69		150.0		
10396	64-QAM Waveform, 100 kHz	X	2.47	68.26	17.80	3.01	150.0	±0.8%	±9.6%
		Y	2.96	71.19	19.24		150.0		
		Z	3.18	71.23	18.99		150.0] .	
10399	64-QAM Waveform, 40 MHz	X	3.44	66.86	15.54	0.00	150.0	±1.1%	±9.6%
		Y	3.45	66.64	15.45		150.0		
		Z	3.45	66.48	15.28		150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.61	65.00	15.12	0.00	150.0	±2.4%	±9.6%
		Y	4.82	65.43	15.35		150.0		
		Z	4.89	65.40	15.26		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

A The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 and 6).

B Linearization parameter uncertainty for maximum specified field strength.

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

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Parameters of Probe: EX3DV4 - SN:7570

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 msV ²	T2 msV ⁻¹	T3 ms	T4 V ⁻²	T5 V ^{−1}	Т6
X	38.5	284.00	34.72	14.72	80.0	5.10	0.77	0.19	1.01
У	44.4	328.29	34.83	22.83	0.00	5.08	1.89	0.07	1.01
Z	52.0	382.68	34.47	23.83	0.33	5.10	1.76	0.20	1.01

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-46.3°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

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Parameters of Probe: EX3DV4 - SN:7570

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc ^H (k = 2)
750	41.9	0.89	9.57	10.12	9.46	0.36	1.27	±11.0%
835	41.5	0.90	9.34	9.88	9,24	0.36	1.27	±11.0%
1750	40.1	1.37	7.84	8.30	7.76	0,35	1.27	±11.0%
1900	40.0	1.40	7.34	7.76	7.26	0.35	1.27	±11.0%
2300	39.5	1.67	7.10	7.51	7.02	0.34	1.27	±11.0%
2450	39.2	1.80	7.01	7.42	6.94	0.34	1.27	±11.0%
2600	39.0	1.96	7.03	7.44	6.96	0.34	1.27	±11.0%

^C Frequency validity above 300 MHz of ±100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ±50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ±10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4–9 MHz, and ConvF assessed at 13 MHz is 9–19 MHz. Above 5 GHz frequency validity can be extended to ±110 MHz.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than ±5% from the target values (typically better than ±3%)

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and are valid for TSL with deviations of up to ±10% if SAR correction is applied.

G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz and below ±2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the

H The stated uncertainty is the total calibration uncertainty (k = 2) of Norm-ConvF. This is equivalent to the uncertainty component with the symbol CF in Table 9 of IEC/IEEE 62209-1528:2020.

Parameters of Probe: EX3DV4 - SN:7570

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity ^F (S/m)	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc ^H (k = 2)
6500	34.5	6.07	5.35	5.65	5.29	0.20	1.27	±18.6%
8000	32,7	7.84	5.71	6.04	5.65	0.20	1.27	±18.6%

^C Frequency validity at 6.5 GHz is -600/+700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band.

F The probes are calibrated using tissue simulating liquids (TSL) that deviate for ε and σ by less than $\pm10\%$ from the target values (typically better than $\pm6\%$)

and are valid for TSL with deviations of up to ±10%.

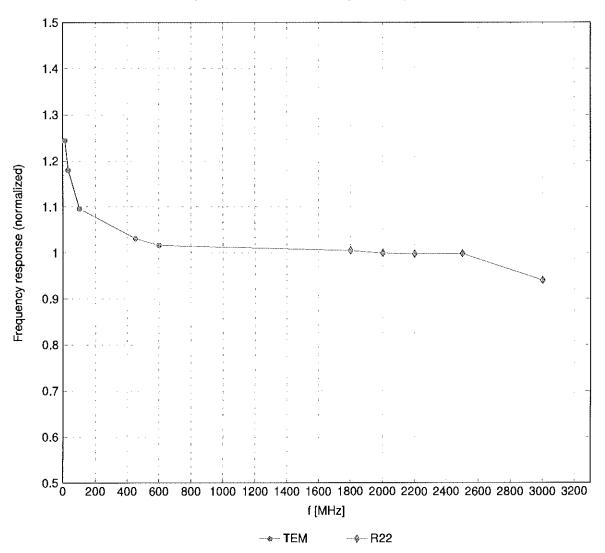
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3–6 GHz; and below ±4% for frequencies between 6–10 GHz at any distance larger than half the probe tip diameter from the boundary.

 $^{^{\}rm H}$ The stated uncertainty is the total calibration uncertainty (k=2) of Norm-ConvF. This is equivalent to the uncertainty component with the symbol CF in Table 9 of IEC/IEEE 62209-1528:2020.

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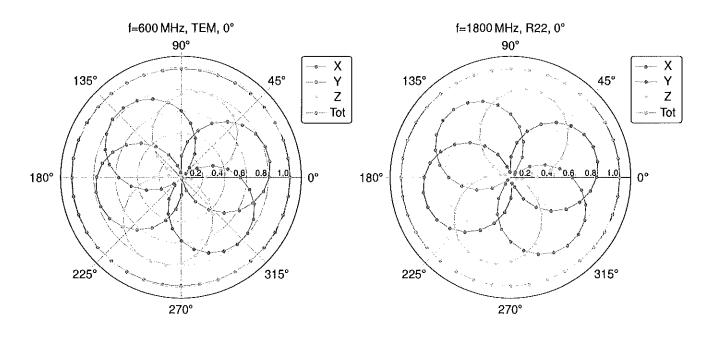
Frequency Response of E-Field

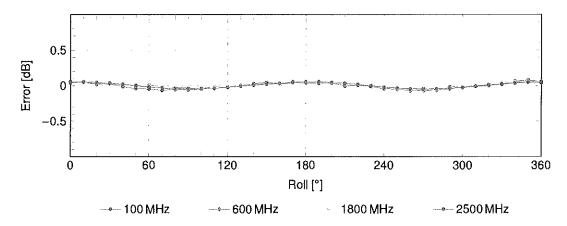
(TEM-Cell:ifi110 EXX, Waveguide:R22)



Uncertainty of Frequency Response of E-field: ±6.3% (k=2)

Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

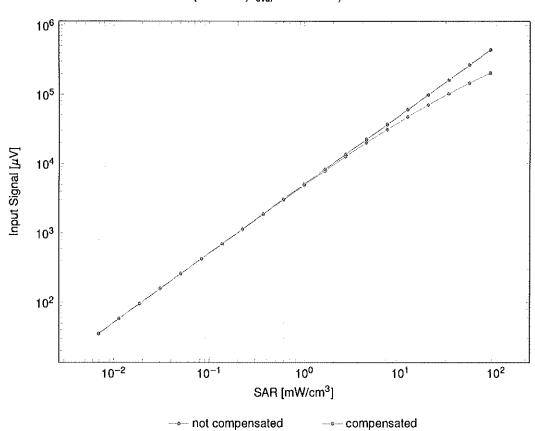


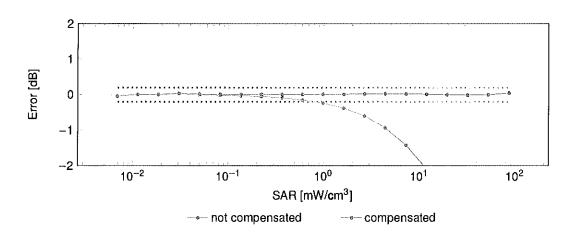


Uncertainty of Axial Isotropy Assessment: $\pm 0.5\%$ (k=2)

Dynamic Range f(SAR_{head})

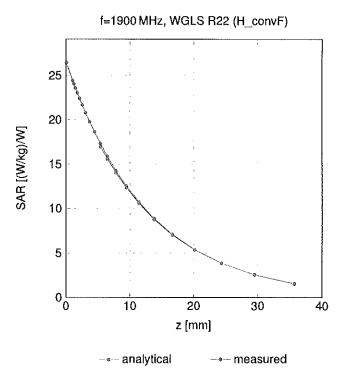
(TEM cell, $f_{eval} = 1900 MHz$)



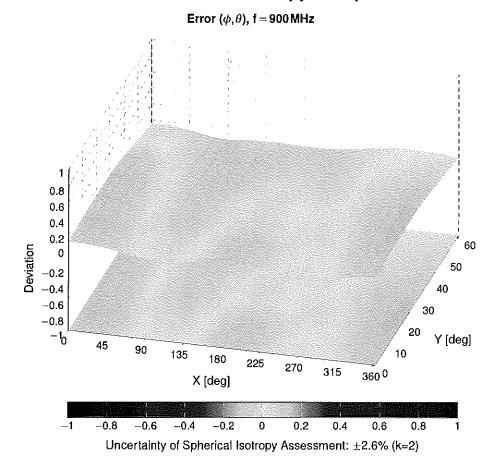


Uncertainty of Linearity Assessment: ±0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid



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Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
0	1101	CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2,91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802,11g WiFi 2,4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9,46	±9.6
10013	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10024	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12,62	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9,55	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	3.55	±9.6
10028		EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	7.78	±9.6
	DAC	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9,6
10030	CAA	, , , , , , , , , , , , , , , , , , , ,	Bluetooth		±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)		1.87	
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802,15,1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	ÇAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	ÇAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	ÇAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mops)	WLAN	3.60	±9.6
10062	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	ÇAE	IEEE 802,11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	JEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9,00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE.	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802,11g WiFi 2,4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802,11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4,77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10 102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6,60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	±9.6
10110	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6
10111	UNIT	FILT DE (OUT DINN) TOUR THE TRIBLE (O'CANIN)	141 Lm 1 L/L/	1 0.74	1,0,0

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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAE	IEEE 802.11n (HT Greenfield, 13,5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9,6
10117	CAE	IEEE 802,11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9,6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAE	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9,6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6,41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9,92	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5,82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FOD	6,49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TOD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9,48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9,6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194	CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197	CAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9,6
10198	CAE	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219	CAE	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAE	IEEE 802,11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9,6
10221	CAE	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222	CAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8,06	±9.6
10223	CAE	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6
10224	CAE	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

February 10, 2025

19226 CAC UMTS-PDD (USPPA) 188, 14MHz, 16-OAM)	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
19227 CAC LTE-TOD (SC-PEMA, I. RB, I. AMHE, 16-OAM)	<u> </u>				<u> </u>	
19228 CAC LTE-TOD (SC-FDMA, 1RB, 1AME, CPSK) LTE-TOD 9.22 49.8	10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10229 CARE LTE-TDD (SC-PDMA, 1 RB, 3 MHz, 16-CAM) LTE-TDD 1.92 19.6 19.8 19.2	10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9,6
10239 CARE LTE-TDD ISC-FOMA, 1 RB, 3 MHz, 6+CAM)	10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10232 CAM LTE-TDD SC-PGMA, 1 RB, 5MHz, G-PSK) LTE-TDD 9.19 49.6 10232 CAM LTE-TDD SC-PGMA, 1 RB, 5MHz, 64-GAM) LTE-TDD 10.25 49.6 10233 CAM LTE-TDD SC-PGMA, 1 RB, 5MHz, 64-GAM) LTE-TDD 10.25 49.6 10234 CAM LTE-TDD SC-PGMA, 1 RB, 5MHz, 64-GAM) LTE-TDD 10.25 49.6 10235 CAM LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.48 49.6 10236 CAM LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.48 49.6 10237 CAM LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.48 49.6 10238 CAM LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.21 49.8 10239 CAG LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.21 49.8 10239 CAG LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 10.25 49.8 10240 CAG LTE-TDD SC-PGMA, 1 RB, 15MHz, 16-GAM) LTE-TDD 9.22 49.8 10241 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 16-CAM) LTE-TDD 9.22 49.8 10242 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 46-CAM) LTE-TDD 9.22 49.8 10243 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 46-CAM) LTE-TDD 9.22 49.8 10244 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 46-CAM) LTE-TDD 9.46 49.8 10244 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.46 49.8 10245 CAC LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.46 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.46 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.46 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.46 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.9 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.9 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.9 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.9 49.8 10246 CAE LTE-TDD SC-PGMA, 59K RB, 14MHz, 64-CAM) LTE-TDD 9.9 49.8 10246 CAE LTE-TDD	10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	
19232 CAH LTE-TDD SC-PDMA TRB, 5MHz, 16-OAM) LTE-TDD 9.48 9.56. 19233 CAH LTE-TDD SC-PDMA TRB, 5MHz, OPSK) LTE-TDD 9.21 9.58. 19235 CAH LTE-TDD SC-PDMA TRB, 5MHz, OPSK) LTE-TDD 9.21 9.58. 19236 CAH LTE-TDD SC-PDMA TRB, 5MHz, OPSK) LTE-TDD 9.21 9.58. 19237 CAH LTE-TDD SC-PDMA TRB, 15MHz, 16-OAM) LTE-TDD 19.25 2.58. 19237 CAH LTE-TDD SC-PDMA TRB, 15MHz, 16-OAM) LTE-TDD 19.25 2.58. 19238 CAG LTE-TDD SC-PDMA TRB, 15MHz, 16-OAM) LTE-TDD 19.25 2.58. 19239 CAG LTE-TDD SC-PDMA TRB, 15MHz, 16-OAM) LTE-TDD 19.26 19.36 19239 CAG LTE-TDD SC-PDMA TRB, 15MHz, 16-OAM) LTE-TDD 9.21 2.59. 19240 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.21 2.59. 19241 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.21 2.59. 19242 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.50 2.59. 19243 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.50 9.50 9.50 19244 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.50 9.50 9.50 9.50 19245 CAG LTE-TDD SC-PDMA SW TRB, 15MHz, 16-OAM) LTE-TDD 9.50	10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
19233 CAM LTE-TDD (SC-FDMA, 1 RB, 5MHz, 64-CAM)	10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
10236 CAH LTE-TDD (SC-PDMA 1 RB. 5MHz, G-PSK)	10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10286 CAH		CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 64-QAM)	LTE-TDD	10.25	
10237 CAH	10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
19230 CAH	10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)			
19239 CAG UTE-TDD (SC-FDMA, 1RB, 15MHz, 16-CAM)	10236	CAH	I	LTE-TOD		
16290 GAG LTE-TDD (SC-FDMA, 1RB, 15MHz, G-PSK) LTE-TDD 10.25 19.6						
10240 CAG	L					
10241 CAC TE-TDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM)	<u></u>					
1924 CAC TE-TDD (SC-PDM, 50% RB, 14MHz, 64-OAM)						
10242 CAC LTE-TID (SC-FDMA, 50% RB, 1.4 MHz, 0PSK) LTE-TID (DC FDMA, 50% RB), 3MHz, 16-A0M) LTE-TID (DC FDMA, 50% RB), 5MHz, 16-A0M) LTE-TID (DC FDMA, 50% RB, 10MHz, 16-A0M) LTE-TID (DC FDMA, 50% RB, 15MHz, 16-A0M) LTE-TID (DC FDMA, 50% RB, 5MHz, 16-A0M) LTE-TID (DC FDMA, 50% R			· · · · · · · · · · · · · · · · · · ·			
10245 CAE LTE-TDD (SC-FDMA, 50% RB, 3MHz, 16-OAM)						
10246 CAE LTE-TDD (SC-FDMA, 50% RB, 3MHz, Q-FSK) LTE-TDD 9.00						
19246 CAE LTE-TIDD (SC-FDMA, 50% RB, 3MHz, 0F3K)						
10247 CAH			•			
10246 CAH						
10250 CAH						
10250						
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10254 CAG		ļ				
10255 CAG			, , , , , , , , , , , , , , , , , , , ,			
10256 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-CAM) LTE-TDD 9.96 49.6 10257 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, C4-CAM) LTE-TDD 9.34 49.6 10258 CAC LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, CPSK) LTE-TDD 9.34 49.6 10259 CAC LTE-TDD (SC-FDMA, 100% RB, 3.0 MHz, 16-CAM) LTE-TDD 9.98 49.6 10260 CAE LTE-TDD (SC-FDMA, 100% RB, 3.0 MHz, C4-CAM) LTE-TDD 9.97 49.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3.0 MHz, C4-CAM) LTE-TDD 9.24 49.6 10261 CAE LTE-TDD (SC-FDMA, 100% RB, 3.0 MHz, C4-CAM) LTE-TDD 9.24 49.6 10262 CAH LTE-TDD (SC-FDMA, 100% RB, 5.0 MHz, C4-CAM) LTE-TDD 9.24 49.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5.0 MHz, C4-CAM) LTE-TDD 9.83 49.6 10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5.0 MHz, C4-CAM) LTE-TDD 10.16 49.6 10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5.0 MHz, C4-CAM) LTE-TDD 9.23 49.6 10265 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-CAM) LTE-TDD 9.29 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, C4-CAM) LTE-TDD 10.07 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, C4-CAM) LTE-TDD 10.07 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, C4-CAM) LTE-TDD 10.06 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, C4-CAM) LTE-TDD 10.06 49.6 10266 CAH LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.06 49.6 10267 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.13 49.6 10267 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.16 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.16 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.16 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.16 49.6 10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, C4-CAM) LTE-TDD 10.18 49.6 10270 CAA PHS (CPSK) BMS 4 MHz, ROILoff 0.38 PHS 11.81 49.6 10270 CAA PHS (CPSK) SW 8 MHZ, ROI		!				
10257 CAC LTE-TDD SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)		<u> </u>				
10258 CAC		1	· · · · · · · · · · · · · · · · · · ·			
10255 CAE	L	<u> </u>				
10260 CAE			I			
10261 CAE	10260	CAE		LTE-TDD	9.97	±9.6
10263 CAH LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) LTE-TDD 10.16 ±9.6	10261	CAE		LTE-TDD	9.24	±9,6
10264 CAH LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK) LTE-TDD 9.23	10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9,83	±9.6
10265 CAH	10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9,6
10266 CAH	10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
10267 CAH LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-TDD 9.30	10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TOD	9.92	±9.6
10268 CAG	10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10269 CAG	10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
10270 CAG LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) LTE-TDD 9.58 ±9.6 10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10291 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10292 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10304 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6 10305 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.64 ±9.6 10305 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC) WiMAX 11.86 ±9.6 10305 AAA IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM,	10268	CAG			10.06	
10274 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) WCDMA 4.87 ±9.6 10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6 10277 CAA PHS (QPSK) PHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE		CAG				
10275 CAC UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) WCDMA 3.96 ±9.6						
10277 CAA PHS (QPSK) FHS 11.81 ±9.6 10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10294 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 12.49 ±9.6 10296 AAB LTE-FDD (SC-F			I., ,			
10278 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.5) PHS 11.81 ±9.6 10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10294 AAB CDMA2000, RC3, SO3, Hull Rate 25 fr. CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC3, SO3, Hull Rate 25 fr. CDMA2000 12.49 ±9.6 10296 AAB CDMA2000, RC3, SO3, Hull Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.81 ±9.6 1029						
10279 CAA PHS (QPSK, BW 884 MHz, Rolloff 0.38) PHS 12.18 ±9.6 10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3.91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.57 ±9.6						
10290 AAB CDMA2000, RC1, SO55, Full Rate CDMA2000 3,91 ±9.6 10291 AAB CDMA2000, RC3, SO55, Full Rate CDMA2000 3.46 ±9.6 10292 AAB CDMA2000, RC3, SO32, Full Rate CDMA2000 3.39 ±9.6 10293 AAB CDMA2000, RC3, SO3, Full Rate CDMA2000 3.50 ±9.6 10295 AAB CDMA2000, RC1, SO3, 1/8th Rate 25 fr. CDMA2000 12.49 ±9.6 10297 AAE LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD 5.81 ±9.6 10298 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) LTE-FDD 5.72 ±9.6 10299 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) LTE-FDD 6.39 ±9.6 10300 AAE LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10301 AAA IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC) WiMAX 12.03 ±9.6 10302 AAA IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC) WiMAX 12.52						
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19090 755 JECE 002, 106 WINIAA (23, 10, 1918), 1930[2, 04QAW, 7000, 10 SYRBOIS) WINIAA 14.67 ±9.6	10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14,49	±9.6
10307	AAA	IEEE 802,16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14,57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	IDEN 1:3	iDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1,71	±9.6
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10387	AAA	QPSK Waveform, 1 MHz	Generic	5,10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9,6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TOD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802,11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD LTE-FDD	8.28 8.38	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8,34	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD		WCDMA	8.60	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10435	AAG	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10447	AAE AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.53	±9.6
10448	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10449	AAD	LTE-FDD (OFDMA, 13 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10450	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802,11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9,6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10463		LTE-TDD (SC-FDMA, 1 RB, 3MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10463 10484	AAD			0.00	±9.6
	AAD AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	工9.0
10484		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD LTE-TDD	8.32	±9.6
10484 10465	AAD				±9.6 ±9.6
10484 10465 10466	AAD AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD LTE-TOD LTE-TOD	8.57	±9.6
10484 10465 10466 10467	AAD AAD AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD LTE-TOD LTE-TOD	8.57 7.82	±9.6 ±9.6 ±9.6 ±9.6
10484 10465 10466 10467 10468	AAD AAD AAG AAG	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD LTE-TOD LTE-TOD	8.57 7.82 8.32	±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10475	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,57	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10478	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10481	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7,71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9,6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	±9.6
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9,6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.52	±9.6
10503	AAG AAG	LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31 8.54	±9.6 ±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7,74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, Gr-GK, GL Subframe=2,3,4,7,8,9)	LTE-TOD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,42	±9.6
10514	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	±9.6
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAD	IEEE 802,11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAD	IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAD	IEEE 802.11ac WiFI (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534	AAD	IEEE 802.11ac WiFI (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
10538 10540	AAD AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10040	WWD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6

10542 AAD	UID	Rev	Communication System Name	Group	DAD (4D)	Unc ^E k = 2
190460 AAD	10541	-				
1954 AAD	10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)			±9.6
10465 AAD EEEE 802.11 to WIFF (60 MHz, MCS), 89pc duty cycle)	10543	AAD				±9,6
19046 AAD IEEE 802.11 to WHI (80MHz, MCS2, 99pc duty cycle) WLAN 6.35 19		AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)			±9.6
105497 AAD IEEE 8002.11ae Wife (BOMHz, MCS2, 89pc duty cycle) W.I.AAN 8.49 19.			IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN		±9.6
190565 AAD IEEE 802.11 tas Wir 60 MHz, MCS4, 99px-duty cycle) Wi,AN 8.39 7.9 7		 		WLAN	8.35	±9.6
10555 AAD				WLAN	8.49	±9.6
1955 AAD IEEE 802.11 to WIF! (80 MFz, MCS7, 99pc duty cycle)				WLAN	8.37	±9.6
196569 AAD						±9.6
19555 AAD						±9.6
1956 AAE		1				±9.6
19555 AAE			IEEE 802.11ac WIFI (60 MHz, MCS9, 99pc duty cycle)			±9.6
10565 AAE			IEEE 802.11ac WiFI (160 MHz, MCS1, 990c duty cycle)			±9.6
10559 AAE			IEEE 802.11ac WiFI (160 MHz, MGS2, 99pc duty cycle)			
10569 AAE IEEE 802.11a WiF1 (160MHz, MCS4, 99pc duty cycle) WLAN 8,51 1.95 1.0560 AAE IEEE 802.11a WiF1 (160MHz, MCS5, 99pc duty cycle) WLAN 8,66 4.9 1.0561 AAE IEEE 802.11a WiF1 (160MHz, MCS7, 99pc duty cycle) WLAN 8,66 4.9 1.0563 AAE IEEE 802.11a WiF1 (160MHz, MCS5, 89pc duty cycle) WLAN 8,67 4.9 1.0563 AAE IEEE 802.11a WiF1 (160MHz, MCS5, 89pc duty cycle) WLAN 8,77 4.9 1.0563 AAE IEEE 802.11a WiF1 (160MHz, MCS5, 89pc duty cycle) WLAN 8,27 4.9 1.0565 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 12Mbps, 89pc duty cycle) WLAN 8,25 4.9 1.0565 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 12Mbps, 89pc duty cycle) WLAN 8,45 4.9 1.0566 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 18Mbps, 89pc duty cycle) WLAN 8,13 4.9 1.0566 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 18Mbps, 89pc duty cycle) WLAN 8,13 4.9 1.0566 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,00 4.9 1.0566 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,37 4.9 1.0566 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,37 4.9 1.0576 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,30 4.9 1.0576 AAA IEEE 802.11g WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,30 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 8,30 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 1.98 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 48Mbps, 89pc duty cycle) WLAN 1.98 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 84Mbps, 89pc duty cycle) WLAN 1.98 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 84Mbps, 90pc duty cycle) WLAN 1.98 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 84Mbps, 90pc duty cycle) WLAN 1.98 4.9 1.0576 AAA IEEE 802.11b WiF1 2.4 GHz (DSSS-OFDM, 84Mbps, 90pc	10557					
19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,73 ±9, 19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,66 ±9, 19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,77 ±9, 19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,77 ±9, 19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,77 ±9, 19580 AAE IEEE 802.11a WFI (160MHz, MCSR, 99pc duty cycle) WIAN 8,45 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 9Mbps, 99pc duty cycle) WIAN 8,45 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 9Mbps, 99pc duty cycle) WIAN 8,45 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 9Mbps, 99pc duty cycle) WIAN 8,00 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 9Mbps, 99pc duty cycle) WIAN 8,00 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 9Mbps, 99pc duty cycle) WIAN 8,00 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 4Mbps, 99pc duty cycle) WIAN 8,01 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 4Mbps, 99pc duty cycle) WIAN 8,01 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 4Mbps, 99pc duty cycle) WIAN 8,01 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 4Mbps, 99pc duty cycle) WIAN 8,01 ±9, 19580 AAE IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 4Mbps, 99pc duty cycle) WIAN 1,99 ±9, 19, 19, 19, 19, 19, 19, 19, 19, 19, 1	10558	AAE				±9.6
10560 AAE IEEE 902.11a WFI (106MHz, MCSR, 99pc duty cycle) WLAN 8.55 4.9	10560	AAE				±9.6
10569 AAE IEEE 802.11g WIF (2 GHz (XOS) 99pc duty cycle)	10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)			±9,6
10563 AAE			IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)			±9.6
10569 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 19Mbps, 99pc duty cycle) WILAN 8.45 1.9 10568 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 19Mbps, 99pc duty cycle) WILAN 8.45 1.9 10569 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 19Mbps, 99pc duty cycle) WILAN 8.37 1.9 10569 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 24Mbps, 99pc duty cycle) WILAN 8.37 1.9 10569 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 34Mbps, 99pc duty cycle) WILAN 8.37 1.9 10570 AAA IEEE 802.11g WiFI 2.4GHz (DSSS-OFDM, 44Mbps, 99pc duty cycle) WILAN 8.30 1.9 1.0				WLAN		±9.6
10566 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duly cycle) WILAN 8.00 4:9, 10567 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 28 Mbps, 99pc duly cycle) WILAN 8.00 4:9, 10568 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duly cycle) WILAN 8.37 4:9, 10569 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duly cycle) WILAN 8.30 4:9, 10570 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duly cycle) WILAN 8.30 4:9, 10571 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duly cycle) WILAN 1.99 4:9, 10572 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS. AFMDs, 90pc duly cycle) WILAN 1.99 4:9, 10573 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS. AFMDs, 90pc duly cycle) WILAN 1.99 4:9, 10573 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS. AFMDs, 90pc duly cycle) WILAN 1.99 4:9, 10573 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS. AFMDs, 90pc duly cycle) WILAN 1.98 4:9, 10576 AAA IEEE 802.11b WiFi 2.4 GHz (DSSS. OFDM, 90pc duly cycle) WILAN 1.98 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.50 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.60 4:9, 10586 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.66 4:9, 10586 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 90bps, 90pc duly cycle) WILAN 8.67 4:9, 10586 AAA IEEE 802.11g WiFi 2.6 GHz (DFDM, 90bps, 90pc duly cycle) WILAN 8.67 4:9, 105			IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10567 AAA					8.45	±9.6
10568						±9.6
10569	<u> </u>	 				±9.6
10570	<u></u>					±9.6
10577						±9.6
10572						±9.6
10573 AAA IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.6 Mbps, 90pc duty cycle) WLAN 1.98 ±9. 10575 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.59 ±9. 10576 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle) WLAN 8.50 ±9. 10576 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.60 ±9. 10577 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 ±9. 10577 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.70 ±9. 10579 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.49 ±9. 10579 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.76 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.67 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.67 ±9. 10580 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.59 ±9. 10580 AAA IEEE 802.11g WIFI 3.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.50 ±9. 10580 AAA IEEE 802.11g WIFI 5.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.50 ±9. 10580 AAA IEEE 802.11g WIFI 5.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.50 ±9. 10580 AAA IEEE 802.11g WIFI 5.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.50 ±9. 10580 AAA IEEE 802.11g WIFI 5.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.60 ±9. 10580 AAA IEEE 802.11g WIFI 5.6 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.60 ±9. 10580 AAA IEEE 802.11g WIFI MIRKS (ABBS)						
10574 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duly cycle) WLAN 1.98 ±9. 10575 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 8 Mbps, 90pc duly cycle) WLAN 8.60 ±9. 10576 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.60 ±9. 10577 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.70 ±9. 10578 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.36 ±9. 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duly cycle) WLAN 8.36 ±9. 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 34 Mbps, 90pc duly cycle) WLAN 8.36 ±9. 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duly cycle) WLAN 8.36 ±9. 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duly cycle) WLAN 8.67 ±9. 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duly cycle) WLAN 8.67 ±9. 10583 AAD IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duly cycle) WLAN 8.67 ±9. 10583 AAD IEEE 802.11g WiFi 6 GHz (OFDM, 8 Mbps, 90pc duly cycle) WLAN 8.67 ±9. 10585 AAA IEEE 802.11g WiFi 6 GHz (OFDM, 9 Mbps, 90pc duly cycle) WLAN 8.59 ±9. 10586 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.50 ±9. 10586 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.50 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.39 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.39 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.39 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.39 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cycle) WLAN 8.39 ±9. 10589 AAD IEEE 802.11ah WiFi 6 GHz (OFDM, 18 Mbps, 90pc duly cyc						
10575 AAA		·				±9.6
10576 AAA IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle) WILAN 8.60 ±9.1	10575	AAA				±9.6
10577 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) WILAN 8.70 ±9. 10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10590 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10580 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WILAN 8.76 ±9. 10581 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) WILAN 8.35 ±9. 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) WILAN 8.67 ±9. 10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) WILAN 8.67 ±9. 10583 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WILAN 8.69 ±9. 10584 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 94 Mbps, 90pc duty cycle) WILAN 8.60 ±9. 10585 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WILAN 8.70 ±9. 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WILAN 8.70 ±9. 10587 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.36 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.37 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.67 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.67 ±9. 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WILAN 8.69	10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)			±9.6
10579 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.76 ±9.1	10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)			±9.6
10580 AAA	10578	AAA		WLAN	8.49	±9,6
10581 AAA				WLAN	8.36	±9.6
10582 AAA IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.1 10583 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 8 Mbps, 90pc duty cycle) WLAN 8.60 ±9.1 10584 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) WLAN 8.60 ±9.1 10585 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.70 ±9.1 10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) WLAN 8.49 ±9.1 10587 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WLAN 8.36 ±9.1 10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) WLAN 8.36 ±9.1 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WLAN 8.35 ±9.1 10589 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) WLAN 8.67 ±9.1 10590 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) WLAN 8.67 ±9.1 10591 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle) WLAN 8.63 ±9.1 10592 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle) WLAN 8.63 ±9.1 10593 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle) WLAN 8.64 ±9.1 10594 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.64 ±9.1 10595 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.1 10596 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.1 10597 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.1 10598 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.1 10599 AAD IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle) WLAN 8.74 ±9.1 10599 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.79 ±9.6 10600 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle) WLAN 8.80 ±9.6 10600 AAD IEEE 802.11n					8.76	±9.6
10583 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle) WILAN 8.59 ±9.1						±9.6
10584 AAD						±9.6
10585 AAD						±9.6
10586 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) WILAN 8.49 ±0.1						±9.6
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10588 AAD IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) WILAN 8.76 ±9.6						
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10606 AAD IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle) WLAN 8.82 ±9.6 10607 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle) WLAN 8.64 ±9.6						±9.6
10607 AAD IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle) WLAN 8.64 ±9.6						±9.6
	10607	AAD				±9.6
1 AATMAN 0'11 72'0	10608	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFI (20 MHz, MCS3, 90pc duty cycle)	WLAN	8,78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8,70	±9,6
10612	AAD	IEEE 802.11ac WiFl (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9,6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8,68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802,11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802,11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8,83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8,98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802,11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9,6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9,11	±9.6
10646 10647	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3,45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	6,91	±9.6
10653	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	7.42	±9.6
10655			LTE-TDD	6.96	±9.6
10658	AAF AAB	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%) Pulse Waveform (200Hz, 20%)	Test	10.00	±9,6
10660	AAB	Pulse Waveform (200Hz, 20%) Pulse Waveform (200Hz, 40%)	Test	6.99	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	3.98	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	2.22	±9.6
10670	AAA	Bluetooth Low Energy	Test	0.97	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	Bluetooth WLAN	2.19	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9,6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9,6
	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)		8.78	±9.6
			J WLAN	8.74	±9.6
10674		IEEE 802.11ax (20 MHz, MCS4, 90no duty cycle)	ואא מאו	വൈ	
10674 10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10674 10675 10676	AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10674 10675 10676 10677	AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN WLAN	8.77 8.73	±9.6
10674 10675 10676 10677 10678	AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN WLAN WLAN	8.77 8.73 8.78	±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679	AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89	±9.6 ±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679 10680	AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89 8.80	±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679 10680 10681	AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89 8.80 8.62	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679 10680 10681 10682	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89 8.80 8.62 8.83	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679 10680 10681 10682 10683	AAC AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89 8.80 8.62 8.83 8.42	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6
10674 10675 10676 10677 10678 10679 10680 10681 10682	AAC AAC AAC AAC AAC AAC AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.77 8.73 8.78 8.89 8.80 8.62 8.83	±9.6 ±9.6 ±9.6 ±9.6 ±9.6 ±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802,11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802,11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802,11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802,11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9,6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802,11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802,11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802,11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8,40	±9.6
10742	AAC	IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	AAC	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10750	AAC	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10752	AAC	IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10755	AAC	IEEE 802,11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9,6
10756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8,77	±9.6
10758	AAC	IEEE 802,11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8,49	±9.6
10761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8,49	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765 10766	AAC AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8,54	±9.6
10767	AAG	IEEE 802,11ax (160 MHz, MCS11, 99pc duty cycle) 5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	WLAN 5G NR FR1 TDD	8.51 7.99	±9.6 ±9.6
10767	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.35 8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10803	AAF AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	7.93 8.34	±9.6
10805	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
10809	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10812	AAF	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817	AAG	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10818	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,30	±9.6
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9,6
10822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6
10828	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

INDESS AME GEN (CIPC-POIN, 1997, RB, 109HL), OPEN, 609HD 50 NN FFRI TIDD 7:33 9:0.0 19:81 AAD 50 NN FCR FORD 7:83 9:0.0 19:81 AAD 50 NN FCR FORD 7:83 9:0.0 19:81 AAD 50 NN FCR FORD 7:73 9:0.0 19:81 AAD 50 NN FCR FORD 7:73 9:0.0 19:81 AAD 50 NN FCR FORD 7:73 9:0.0 19:81 AAD 50 NN FCR FORD 7:70 9:0.0 AAD 7:70 9:0.0	UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
18650 AAE SAR CICPOTON, 18, 10 MHz, OPSK, 50 MHz 56 NA PRET TOD 7.73 29.6 18631 AAD 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.74 29.6 18632 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.74 29.6 18633 AAD 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.75 28.6 18634 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.75 28.6 18635 AAF 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 28.6 18635 AAF 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18635 AAF 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 7.76 48.6 18636 AAE 50 NR (OP-OFON, 18, 20 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.6 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.6 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.6 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.6 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.0 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.0 18636 AAE 50 NR (OP-OFON, 180 MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.0 18636 AAE 50 NR (OP-OFON, 180 NR MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.0 18636 AAE 50 NR (OP-OFON, 180 NR MHz, OPSK, 50 MHz) 56 NA PRET TOD 5.0 18636 AAE 50 NR (OP-OFON, 180 NR MHz, OPSK, 50				•		±9.6
INSEST AME SOR IN CIPOLIDAT, I RS, 20 MIN, CPSK, 60 MIN SOR IN FIRST TOD 7.70 9.6.			· · · · · · · · · · · · · · · · · · ·	5G NR FR1 TDD	7.63	±9.6
1983 AAD SG NRI (CP-OPDM, 18), 26MHz, CPSK, 69MHz) SG NR FR1 TDD 7.70 19.6	10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9,6
INDESS ARE GO NIR (CP-OPEM, IR 8. 00HKz, CPSK, GOM-Hz)	10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
1985 AAF 8G NR (CP-OPEN, 198, 50Hz, 095K, 60 Hz)	10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10.0857 AAF 50 N IN CIP OFFINI. 1 RB, 00 JUH.; 0 PSK, 600 H-1 50 N RF FIT 100 7.66 19.8	10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	
1885 ARF SQ N NIC CPOPEN, 18, 80 MHz, CPSK, 60 MHz SQ N RFR1 TDD 7,70 9.9.8	10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
1999 AFF SQ NR (CP-OFEM, 1 RB, SQ MHz, OPSK, SQ MHz) SQ NR FRI TOD 7,70 59,8 1994 19	10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD		
19941 ARF SO NR (GP-OFEM, 1 RB, 00 MHz, OPSK, 90 MHz) SO NR FRI TOD 7.67 ±9.8	10837	AAF				
19941 AAP SG NR (CP-CPGM, 198, 190MHz, CPSK, 690Hz) SG NR FRI TOD 7.71 49.6 19946 AAE SG NR (CP-CPGM, 59% RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.49 49.6 19946 AAE SG NR (CP-CPGM, 59% RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 49.6 19946 AAE SG NR (CP-CPGM, 1998 RB, 190MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 190MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 190MHz, CPSK, 690Hz) SG NR FRI TOD 8.36 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.36 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.37 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.37 49.8 19956 AAE SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.35 19.6 19857 AAD SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 19.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 19.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 19.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 19.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.34 19.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.41 49.5 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.42 49.8 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.42 49.8 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.44 49.8 SG NR (CP-CPGM, 1998 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.47 49.8 SG NR (CP-CPGM, 1988 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.47 49.8 SG NR (CP-CPGM, 1988 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD 8.49 49.8 SG NR (CP-CPGM, 1988 RB, 20MHz, CPSK, 690Hz) SG NR FRI TOD S. 88 49.8 SG NR (CP-CPGM, 1988 RB, 20MHz, CPSK, 120MHz) SG NR FRI TOD S. 88 49.8 SG NR (CP-CPGM, 1988 RB, 20MHz, CPSK, 120						
19944 AAS SI NR (CPC-OFDM, 59% RB, 15MHz, OPSK, 69MHz)		<u> </u>	· · · · · · · · · · · · · · · · · · ·			
1994 AAE SG NR (CP-OPEN), 59% RB, 20 MHz, CPSK, 60 Hz)	1					
10965 AAE SG NR (CP-CPEM, 59% RB, 30 MHz, CPSK, 60 Hz)						
10855 AAE 5G NR (CP-CPEM), 109% RB, 15MHz, QPSK, 6014b)						
1985 AAD SG NR (CP-OFOM, 100% RB, 16MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.39 49.6 1985 AAD SG NR (CP-OFOM, 100% RB, 20 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.37 49.6 1985 AAD SG NR (CP-OFOM, 100% RB, 30 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.35 49.6 1985 AAF SG NR (CP-OFOM, 100% RB, 30 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.35 49.6 1985 AAF SG NR (CP-OFOM, 100% RB, 30 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.36 49.6 1985 AAF SG NR (CP-OFOM, 100% RB, 30 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.41 49.6 1985 AAF SG NR (CP-OFOM, 100% RB, 40 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.44 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 60 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.40 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 60 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 60 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 60 MHz, OPSK, 60 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 100 MHz, CPSK, 60 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 100 MHz, CPSK, 30 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CP-OFOM, 100% RB, 100 MHz, CPSK, 30 MHz) SG NR FRI TIDD 8.41 49.6 1986 AAF SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 30 MHz) SG NR FRI TIDD 8.41 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 100 MHz SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 100 MHz SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 100 MHz SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 120 MHz) SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 120 MHz) SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 120 MHz) SG NR FRI TIDD 5.80 49.6 1987 AAE SG NR (CPT-SOFOM, 100% RB, 100 MHz, CPSK, 120 MHz)						
10857 AAD GN NIC (CP-CPGM, 1009; RB) 20MHz, CPSK, 60MHz)						
10859 AAP GG NR (CP-GFDM, 100% RB, 28MHz, OPSK, 60NHz) 56 NR FRI TDD 8.35 1.9.6				<u> </u>		
10859 AAF GG NI (CP-OFDM, 100% RB, 30MHz, OPSK, 60kHz)						
10860 AAF GG NR (CP-OFDM, 100% RB, 50MHz, OPSK, 60KHz) 56 NR FR1 TDD 8.44 19.6						
10860 AAE 60 NR (CP-OFDM, 100% RB, 60MHz, CPSK, 60KHz)		F	, , , , , , , , , , , , , , , , , , , ,			
10863 AAF 56 NR (CP-CPEM, 100%, RB, 80 MHz, CPSK, 60 KHz)				<u> </u>		
1986 AAF GA NR (CP-OFDM, 100% RB, 90MHz, CPSK, 60Hz)	ļ					
10865 AAE 50 NR (CP-OFDM, 100% RB, 90 MHz, OPSK, 60 kHz) 50 NR FR1 TDD 8.37 4.9.6 10865 AAF 50 NR (CP-OFDM, 100% RB, 100 MHz, OPSK, 60 kHz) 50 NR FR1 TDD 5.68 4.9.6 10866 AAF 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, OPSK, 30 kHz) 50 NR FR1 TDD 5.68 4.9.6 10866 AAF 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, OPSK, 30 kHz) 50 NR FR2 TDD 5.89 4.9.6 10866 AAF 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, OPSK, 30 kHz) 50 NR FR2 TDD 5.89 4.9.6 10866 AAF 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, OPSK, 120 kHz) 50 NR FR2 TDD 5.86 4.9.6 10870 AAE 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, OPSK, 120 kHz) 50 NR FR2 TDD 5.86 4.9.6 10871 AAE 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, CDSK, 120 kHz) 50 NR FR2 TDD 5.86 4.9.6 10872 AAE 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, BOAM, 120 kHz) 50 NR FR2 TDD 6.52 4.9.6 10873 AAE 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, BOAM, 120 kHz) 50 NR FR2 TDD 6.52 4.9.6 10873 AAE 50 NR (DFT-S-OFDM, 1 RB, 100 MHz, BOAM, 120 kHz) 50 NR FR2 TDD 6.65 4.9.6 10873 AAE 50 NR (DFT-S-OFDM, 100% RB, 100 MHz, CDSK, 120 kHz) 50 NR FR2 TDD 6.66 4.9.6 10873 AAE 50 NR (CP-OFDM, 1 RB, 100 MHz, BOAM, 120 kHz) 50 NR FR2 TDD 6.65 4.9.6 10873 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 160AM, 120 kHz) 50 NR FR2 TDD 7.78 4.9.6 10873 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 160AM, 120 kHz) 50 NR FR2 TDD 7.95 4.9.6 10873 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 160AM, 120 kHz) 50 NR FR2 TDD 7.95 4.9.6 10873 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 50 NR FR2 TDD 7.95 4.9.6 10880 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 50 NR FR2 TDD 7.95 4.9.6 10880 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 50 NR FR2 TDD 6.83 4.9.6 10880 AAE 50 NR (CP-OFDM, 100% RB, 100 MHz, 640AM, 120 kHz) 50 NR FR2 TDD 6.80 4.9.6 10880 AAE 50 NR (CP-OFDM, 100% RB, 50 MHz, CPSK, 120 kHz) 50 NR FR2 TDD 6.80 4.9.6 10880 AAE 50 NR (CP-OFDM					8.41	L
10866 AAF SG NR (CP-CFOM, 100% RB, 100 MHz, CPSK, 60 kHz) SG NR FRI TDD S.68 £9.6 10866 AAF SG NR (DFT-S-CFDM, 1 RB, 100 MHz, CPSK, 30 kHz) SG NR FRI TDD S.68 £9.6 10868 AAF SG NR (DFT-S-CFDM, 100% RB, 100 MHz, CPSK, 30 kHz) SG NR FRI TDD S.68 £9.6 10869 AAE SG NR (DFT-S-CFDM, 100% RB, 100 MHz, CPSK, 120 kHz) SG NR FRI TDD S.75 £9.6 10870 AAE SG NR (DFT-S-CFDM, 100% RB, 100 MHz, CPSK, 120 kHz) SG NR FRI TDD S.76 £9.6 10870 AAE SG NR (DFT-S-CFDM, 100% RB, 100 MHz, CPSK, 120 kHz) SG NR FRI TDD S.75 £9.6 10871 AAE SG NR (DFT-S-CFDM, 170 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD S.75 £9.8 10872 AAE SG NR (DFT-S-CFDM, 170 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD S.75 £9.8 10873 AAE SG NR (DFT-S-CFDM, 170 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD S.75 £9.8 10874 AAE SG NR (DFT-S-CFDM, 170 RB, 100 MHz, 160 AM, 120 kHz) SG NR FRI TDD S.65 £9.6 10875 AAE SG NR (DFT-S-CFDM, 170 MHz, 070 KHz, 070 KHz, 070 KHz) SG NR FRI TDD S.65 £9.6 10875 AAE SG NR (CP-CFDM, 118 R) MHz, 075 KJ, 100 KHz, 075 KJ,		<u> </u>			8,37	±9.6
10866 AAF 5G NR (DFTs-OFDM, 100% RB, 100MHz, QPSK, 20kHz) 5G NR FRI TOD 5.89 ±9.6 10868 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, QPSK, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10870 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, QPSK, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10871 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 6.52 ±9.8 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 6.61 ±9.6 10875 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 6.65 ±9.6 10876 AAE 5G NR (DFD-OFDM, 180, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 7.78 ±9.6 10877 AAE 5G NR (DFD-OFDM, 180, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 7.78 ±9.6 10878 AAE 5G NR (DFO-OFDM, 180, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.39 ±9.6 10879 AAE 5G NR (DFO-OFDM, 180, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.49 ±9.6 10879 AAE 5G NR (DFO-OFDM, 180, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.41 ±9.6 10879 AAE 5G NR (DFO-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.41 ±9.6 10879 AAE 5G NR (DFO-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.41 ±9.6 10879 AAE 5G NR (DFTs-OFDM, 100% RB, 100MHz, 160AM, 120kHz) 5G NR FRZ TDD 8.12 ±9.6 10880 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 100AM, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 100AM, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 100AM, 120kHz) 5G NR FRZ TDD 5.75 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 100AM, 120kHz) 5G NR FRZ TDD 5.76 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50MHz, 100AM, 120kHz) 5G NR FRZ TDD 5.66 ±9.6 10888 AAE 5G NR (D		[5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866 AAE 5G NR (DFTs-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 4.9.6 10870 AAE 5G NR (DFTs-OFDM, 10% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 4.9.6 10872 AAE 5G NR (DFTs-OFDM, 16R, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 5.75 4.9.6 10873 AAE 5G NR (DFTs-OFDM, 16R, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 6.52 4.9.6 10873 AAE 5G NR (DFTs-OFDM, 10% RB, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 6.61 4.9.6 10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR FR2 TDD 6.65 4.9.6 10875 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR FR2 TDD 6.65 4.9.6 10876 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 640 AM, 120 kHz) 5G NR FR2 TDD 7.78 4.9.6 10876 AAE 5G NR (DFTs-OFDM, 108, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 7.78 4.9.6 10876 AAE 5G NR (DFTS-OFDM, 100% RB, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 7.79 4.9.6 10877 AAE 5G NR (DFTS-OFDM, 100% RB, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 8.39 4.9.6 10878 AAE 5G NR (DFTS-OFDM, 18B, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 7.95 4.9.6 10879 AAE 5G NR (DFTS-OFDM, 18B, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 8.39 4.9.6 10880 AAE 5G NR (DFTS-OFDM, 18B, 100 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 8.12 4.9.6 10881 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 10 KHz) 5G NR FR2 TDD 8.39 4.9.6 10882 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 10 CMX, 120 kHz) 5G NR FR2 TDD 5.79 4.9.6 10883 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 5.79 4.9.6 10884 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 160 AM, 120 kHz) 5G NR FR2 TDD 5.96 4.9.6 10885 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 60 AM, 120 kHz) 5G NR FR2 TDD 5.65 4.9.6 10886 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 60 AM, 120 kHz) 5G NR FR2 TDD 5.65 4.9.6 10887 AAE 5G NR (DFTS-OFDM, 18B, 50 MHz, 60 AM, 120 kHz) 5G NR FR2 TDD	10866	AAF	· · · · · · · · · · · · · · · · · · ·	5G NR FR1 TDD	5.68	±9.6
10870	10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,89	±9.6
10871 AAE SG NR (DFTs-OFDM, 1 RB, 100MHz, 180AM, 120kHz) SG NR FR2 TDD 5.75 ±9.6	10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 16OAM, 120 KHz) 5G NR FR2 TDD 6.52 ±9.6 10873 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64OAM, 120 KHz) 5G NR FR2 TDD 6.55 ±9.6 10875 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 6.55 ±9.6 10876 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 7.78 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 7.79 ±9.6 10877 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 7.95 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 8.41 ±9.6 10879 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 8.41 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 8.32 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 50 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 5.76 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QFSK, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10883 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.96 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.95 ±9.6 10886 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.63 ±9.6 10887 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 160 AM, 120 KHz) 5G NR FR2 TDD 5.65 ±9.6 10888 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 60 AM, 120 KHz) 5G NR FR2 TDD 5.65 ±9.6 10889 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 60 AM, 120 KHz) 5G NR	10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10873 AAE SG NR (DFTs-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz) SG NR FR2 TDD 6.85	10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)			
10874 AAE 5G NR (DFTs-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 6.85 ±9.6 10875 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.78 ±9.6 10876 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10877 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 7.95 ±9.6 10878 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, 16QAM, 120 kHz) 5G NR FR2 TDD 8.11 ±9.6 10880 AAE 5G NR (CP-OFDM, 10% RB, 100 MHz, 40QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10880 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.12 ±9.6 10881 AAE 5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.38 ±9.6 10881 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10882 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ±9.6 10884 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.57 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 100 kHz) 5G NR FR2 TDD 6.51 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.51 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.55 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.55 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.55 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.55 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 100% RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 6.56 ±9.6 10885 AAE 5G NR (DFTs-OFDM, 1RB, 50 MHz, 20 kHz) 5G NR FR2 TDD 5.66 ±9.6 10885 AAE	10872	AAE				
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10904 AAC 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6			l			
10905 AAD 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6			1			
10906 AAD 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ±9.6 10907 AAE 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.78 ±9.6 10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6						
10908 AAC 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.93 ±9.6 10909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6				5G NR FR1 TDD	5,68	±9.6
10 909 AAB 5G NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.96 ±9.6	10907	AAE	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
	10908	AAC	· · · · · · · · · · · · · · · · · · ·			
10910 AAC 5G NR (DFT-s-OFDM, 50% RB, 20MHz, QPSK, 30kHz) 5G NR FR1 TDD 5.83 ±9.6			l			
	10910	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	5,93	±9.6
10912	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9,6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9,6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9,6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,51	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,82	±9.6
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6 ±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6 ±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94 5.87	±9.6 ±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	5.94	±9.6
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10951	AAD		5G NR FR1 FDD	8.25	±9.6
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)			±9.6
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD 5G NR FR1 FDD	8.15 8.23	±9,6
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 KHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAE	5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 15kHz)	5G NR FR1 TDD	9.32	±9,6
10961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9,6
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
10963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
10964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
10965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
10967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
10968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
10972	AAC	5G NR (CP-OFDM, 1 RB, 20MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9,6
10974	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978	AAA	ULLA BDR	ULLA	1,16	±9.6
10979	AAA	ULLA HDR4	ULLA	8.58	±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981	AAA	ULLA HDRp4	ULLA	3.19	±9.6
10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

February 10, 2025

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9,38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9,6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,68	±9,6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802,11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802,11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8,27	±9.6
11021	AAB	IEEE 802,11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8,36	±9.6
11023	AAB	IEEE 802,11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11 024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802,11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

 $^{^{\}mathsf{E}}$ Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland





S Schweizerischer Kallbrierdienst Service sulsse d'étalonnage Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)
The Swiss Accreditation Service is one of the signatories to the EA
Multilateral Agreement for the recognition of calibration certificates

Cllent

Element Columbia, USA Certificate No.

EUmm-9389_Jan25

CALIBRATION CERTIFICATE

Object

EUmmWV3 - SN:9389

Calibration procedure(s)

QA CAL-02.v9, QA CAL-25.v8, QA CAL-42.v3

Calibration procedure for E-field probes optimized for close near field

evaluations in air

Calibration date

January 08, 2025

FRS 01127125

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	l ID	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor NRP33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Power sensor NRP110T	SN: 101244	04-Apr-24 (No. 0001A300740056)	Apr-25
Spectrum analyzer FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25
Harmonic mixer FS-Z75	SN: 101566	11-Apr-24 (No. 0001A300740054)	Apr-25
Harmonic mixer FS-Z110	SN: 101633	05-Apr-24 (No. 0001A300740055)	Apr-25
Ref. Probe EUmmWV3	SN: 9374	28-Aug-24 (No. EUmm-9374_Aug24)	Aug-25
DAF4in	SN: 1662	05-Nov-24 (No. DAE4ip-1662_Nov24)	Nov-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Generator APSIN26G	SN: 2023	30-Nov-21 (in house check Jun-24)	In house check: Jun-25
Power sensor NRP40T	SN: 101439	08-Nov-21 (in house check Jun-24)	In house check: Jun-25
Power sensor NRP110T	SN: 101226	15-Nov-21 (In house check Jun-24)	In house check: Jun-25

Name

Function

Signature

Calibrated by

Lelf Klysner

Laboratory Technician

500

Approved by

Sven Kühn

Technical Manager

Issued: January 14, 2025

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EUmm-9389_Jan25

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S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

NORMx,y sensitivity in free space DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal
A. B. C. D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system sensor Angles sensor deviation from the probe axis, used to calculate the field orientation and polarization

k is the wave propagation direction

Certificate No: EUmm-9389 Jan25

Calibration is Performed According to the Following Standards:

a) IEEE Std 1309-2005, "IEEE Standard for calibration of electromagnetic field sensors and probes, excluding antennas, from 9 kHz to 40 GHz", December 2005

Methods Applied and Interpretation of Parameters:

- NORMx,y: Assessed for E-field polarization $\theta = 0$ ($f \le 900 \,\text{MHz}$ in TEM-cell; $f > 1800 \,\text{MHz}$: R22 waveguide). For frequencies > 6 GHz, the far field in front of waveguide horn antennas is measured for a set of frequencies in various waveguide bands up to 110 GHz.
- DCPx,y: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP
 does not depend on frequency nor media.
 - Note: As the field is measured with a diode detector sensor, it is warrantied that the probe response is linear (E²) below the documented lowest calibrated value.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- The frequency sensor model parameters are determined prior to calibration based on a frequency sweep (sensor model involving resistors R, R_D, inductance L and capacitors C, C_D).
- Ax,y; Bx,y; Cx,y; Dx,y; VRx,y: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).
- Equivalent Sensor Angle: The two probe sensors are mounted in the same plane at different angles. The angles are assessed using the information gained by determining the NORMx (no uncertainty required).
- Spherical isotropy (3D deviation from isotropy): in a locally homogeneous field realized using an open waveguide / horn setup.

EUmmWV3 - SN:9389 January 08, 2025

Parameters of Probe: EUmmWV3 - SN:9389

Basic Calibration Parameters

	Sensor X	Sensor Y	Unc (k = 2)
Norm $(\mu V/(V/m)^2)$	0.01982	0.02277	±10.1%
DCP (mV) B	106.0	106.0	±4.7%
Equivalent Sensor Angle	-47.0	29.2	

Calibration Results for Frequency Response (750 MHz – 110 GHz)

Frequency GHz			Deviation Sensor Y dB	Unc (<i>k</i> = 2) dB
0.75	77.2	-0.17	0.12	±0.43
1.8	140.4	0.02	0.07	±0.43
2.0	133.0	0.15	0.20	±0.43
2.2	124.8	-0.04	-0.04	±0.43
2.5	123.0	0.12	0.10	±0.43
3.5	256.2	-0.10	-0.23	±0.43
3.7	249.8	0.04	-0.11	±0.43
6.6	63.4	-0.03	-0.28	±0.98
8.0	58.5	-0.04	0.07	±0.98
10.0	58.0	-0.02	0.05	±0.98
15.0	45.7	0.15	0.22	±0.98
26.6	115.1	0.25	0.20	±0.98
30.0	125.1	0.02	-0.01	±0.98
35.0	123.5	0.19	-0.19	±0.98
40.0	101.8	-0.37	-0.34	±0.98
50.0	60.8	0.07	-0.09	±0.98
55.0	73.7	0.03	0.04	±0.98
60.0	76.4	0.03	0.06	±0.98
65.0	72.0	0.11	0.08	±0.98
70.0	68.5	0.11	0.02	±0.98
75.0	67.9	-0.02	-0.07	±0.98
75.0	89.9	-0.02	-0.06	±0.98
80.0	88.2	-0.13	-0.12	±0.98
85.0	54.3	-0.11	-0.10	±0.98
90.0	80.6	0.00	0.01	±0.98
92.0	80.8	0.03	0.04	±0.98
95.0	73.2	0.05	0.03	±0.98
97.0	65.9	0.06	0.01	±0.98
100.0	63.4	0.05	0.04	±0.98
105.0	63.2	-0.11	-0.04	±0.98
110.0	72.1	0.00	-0.04	±0.98

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

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^B Linearization parameter uncertainty for maximum specified field strength.

EUmmWV3 - SN:9389 January 08, 2025

Parameters of Probe: EUmmWV3 - SN:9389

Calibration Results for Modulation Response

UID	Communication System Name		Α	В	С	D	VR	Max	Max
	,		dB	dΒ√μV		dB	m۷	dev.	Unc ^E
				, .			,		k = 2
0	CW	X	0.00	0.00	1.00	0.00	131.7	±3.3%	±4.7%
		Y	0.00	0.00	1.00		68.8		
10352	Pulse Waveform (200Hz, 10%)	X	1.17	60.00	12.88	10.00	6.0	±1.3%	±9.6%
	,	Y	1.02	60.00	14.65	[6.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.75	60.00	12.05	6.99	12.0	±0.9%	±9.6%
		Y	0.71	60.00	13.78]	12.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.43	60.00	11.20	3.98	23.0	±1.1%	±9.6%
		Υ	0.48	60.00	12.61]	23.0		
10355	Pulse Waveform (200Hz, 60%)	X	0.27	60.00	10.80	2.22	27.0	±1.0%	±9.6%
		Y	0.44	60.00	11.27]	27.0		
10387	QPSK Waveform, 1 MHz	X	0.70	60.00	11.24	1.00	22.0	±1.4%	±9.6%
		Y	1.06	60.00	10.49		22.0		
10388	QPSK Waveform, 10 MHz	X	1.11	60.00	11.86	0.00	22.0	±0.9%	±9.6%
		Y	1.50	60.00	11.14		22.0		
10396	64-QAM Waveform, 100 kHz	X	1.52	60.00	13.78	3.01	17.0	±0.6%	±9.6%
		Y	1.53	60.00	13.94		17.0		
10399	64-QAM Waveform, 40 MHz	X	1.96	60.00	12.40	0.00	19.0	±0.7%	±9.6%
	-	Y	2.28	60.00	11.97	1	19.0]	
10414	WLAN CCDF, 64-QAM, 40 MHz	X	2.82	60.00	12.81	0.00	12.0	±1.7%	±9.6%
	, ,	Y	3.30	60.00	12.35	1	12.0	1	

Note: For details on UID parameters see Appendix

E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Parameters of Probe: EUmmWV3 - SN:9389

Calibration Results for Linearity Response

Frequency GHz	Target E-Field V/m	Devlation Sensor X dB	Deviation Sensor Y dB	Unc (k = 2) dB
0.9	50.0	-0.10	0.11	±0.2
0.9	100.0	-0.01	-0.06	±0.2
0.9	500.0	0.00	0.01	±0.2
0.9	1000.0	0.04	0.04	±0.2
0.9	1500.0	0.01	0.04	±0.2
0.9	2100.0	-0.00	0.02	±0.2

Sensor Frequency Model Parameters (750 MHz – 55 GHz)

	Sensor X	Sensor Y
R (Ω)	101.93	47.91
R _p (Ω)	125.61	58.26
L (nH)	0.07594	0.03599
C (pF)	0.2732	0.7102
Cp (pF)	0.0671	0.1470

Sensor Frequency Model Parameters (55 GHz – 110 GHz)

	Sensor X	Sensor Y
R (Ω)	8.63	32.40
R _p (Ω)	45.46	154.62
L (nH)	0.02494	0.08496
C (pF)	0.1563	0.0489
C _p (pF)	0.1816	0.0509

Sensor Model Parameters

		C1 fF	C2 fF	α V ⁻¹	T1 ms V ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ²	T5 V ⁻¹	Т6
-	x	18.6	134.38	33.28	0.92	1.50	4.97	0.00	0.28	1.00
<u> </u>	y	17.9	127.55	32.53	0.92	0.83	5.02	0.00	0.06	1.01

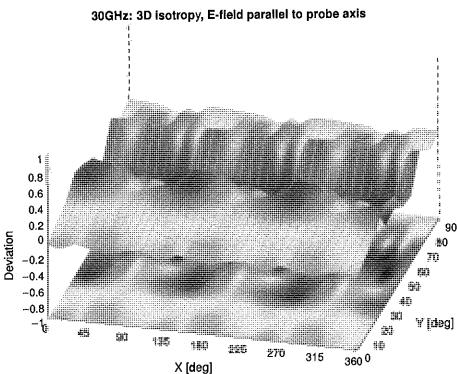
Other Probe Parameters

Sensor Arrangement	Rectangular
Connector Angle	-76.7°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	320 mm
Probe Body Diameter	8 mm
Tip Length	23 mm
Tip Diameter	8.0 mm
Probe Tip to Sensor X Calibration Point	1.5 mm
Probe Tip to Sensor Y Calibration Point	1.5 mm

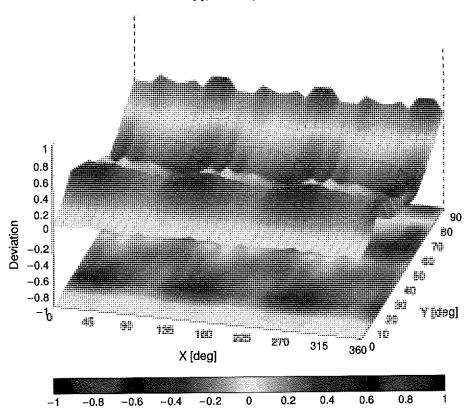
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Deviation from Isotropy in Air



60GHz: 3D isotropy, E-field parallel to probe axis



Probe isotropy for E_{tot}: probe rotated $\phi=0^\circ$ to 360°, tilted from field propagation direction \vec{k} Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 30 GHz: deviation within ± 0.37 dB Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 60 GHz: deviation within ± 0.41 dB

Appendix: Modulation Calibration Parameters

DID How Communication's System Name CW			A second of the Archan March	Group	PAR (dB)	$Unc^{E} k = 2$
1007 CAS SAT VARIATION (COMMA 190	OIU	Rev	Communication System Name	•		±4.7
10012 CAST		015			10.00	±9.6
CASE METER BOX TO WIFF JA CHE (DOSS), IMpop)						±9.6
10012 CAR REE 602.1 (1) WIT 24 CHP (1258), Millory) MILAN 8.46 49.8 19.8 10013 CAR SEE 602.1 (1) WIT 24 CHP (1258), MILRORY) SISM 9.57 19.6 10013 CAR SISM PDD (TIDMA, GMSK), WIN SISM 9.57 19.6 10023 CAR SISM PDD (TIDMA, GMSK), WIN SISM 9.57 19.6 10023 CAR SISM 9.57 19.6 10025 CAR SISM 9.57 19.6 10025 CAR SISM 9.58 19.6 10025 CAR SISM 9.58 19.6 10025 CAR SISM 9.55 19.6 10025 CAR SISM 9.58 19.6 10027 CAR SISM 9.58 19.6 10027 CAR SISM 9.58 19.6 10027 CAR SISM 9.58 19.6 10022 CAR SISM 9.58 10022 CAR SISM 9.58 19.6 10022 CAR SISM 9.58 10022 CAR SISM 9.58 19.6 10022 CAR SISM 9.58 10022 CAR						±9.6
100127 D.C. SEMPEDOT (DIAM, GMSC). TO						±9.6
10063 D.C. CPRS-PDJ (TOMA, CMSK, TH 0) GSM 6.56 19.8					9.39	±9.6
100264 DAC DEPSE-PID (TUMA, CMSK, TN 9) GSM 12.62 29.6					9.57	±9.6
10025 D.C. DOR-FDD (TOMA, 97S) (T. NO.) GSM 9.55 9.9.6 10026 D.C. EDGE-FDD (TOMA, 97S) (T. NO.) GSM 9.55 9.9.6 10027 D.C. GRRS-FDD (TOMA, 97S) (T. NO.) GSM 4.80 9.9.8 10028 D.C. GRRS-FDD (TOMA, 07S) (T. NO.) GSM 4.80 9.9.8 10028 D.C. GRRS-FDD (TOMA, 07S) (T. NO.) GSM 4.80 9.9.8 10029 D.C. GRRS-FDD (TOMA, 07S) (T. NO.) GSM 4.80 9.9.8 10029 D.C. GRRS-FDD (TOMA, 07S) (T. NO.) GSM 4.80 9.9.8 10029 D.C. GRRS-FDD (TOMA, 07S) (T. NO.) GSM 7.78 9.9.6 10029 D.C. GRS-FDD (TOMA, 07S) (T. NO.) GSM 7.78 9.9.6 10029 D.C. GRS-FDD (TOMA, 07S) (T. NO.) GSM 7.78 9.9.6 10020 C.A. IEEE 802.15.1 Blustooni (GRS-K, 07H) Blustooni (GRS-	L				6.56	±9.6
10025 DAC EUGE-PDI (TUMA, 879K, TN 0-1) GSM 4,90 19,8 10027 DAC GRPR FDDI (TUMA, 879K, TN 0-1-2) GSM 4,90 19,8 10028 DAC GRPR FDDI (TUMA, GMSK, TN 0-1-2) GSM 3,55 19,6 10028 DAC GRPR FDDI (TUMA, GMSK, TN 0-1-23) GSM 3,55 19,6 10028 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM 3,55 19,6 10028 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM 3,55 19,6 10029 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM 3,55 19,6 10020 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM 3,55 19,6 10020 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM GSM 3,55 19,6 10020 DAC EOGE-FDD (TUMA, GMSK, TN 0-1-23) GSM					±9.6	
10027 DAC GPRS-FDD (TOMA, OMSK, TN 0-12) GSM 4.800 19.6 10028 DAC GPRS-FDD (TOMA, OMSK, TN 0-12-3) GSM 3.55 19.6 10028 DAC GPRS-FDD (TOMA, OMSK, TN 0-12-3) GSM 7.78 19.6 10029 DAC GSF-FDD (TOMA, GMSK, TN 0-12-3) GSM 7.78 19.6 10029 DAC GSF-FDD (TOMA, GMSK, TN 0-12-3) GSM 7.78 19.6 10029 DAC GSF-FDD (TOMA, GMSK, TN 0-12-3) Bluebooth 7.74 19.6 10029 DAC GSF-FDD (TOMA, GPSK, TN 0-12-3) Bluebooth 1.87 19.6 10029 DAC GSF-FDD (TOMA, GPSK, CHS) Bluebooth 1.87 19.6 10029 DAC GSF-FDD (TOMA) GSF-FDD (TO						±9.6
10028 DAC					4.80	±9.6
10029 DAC GPRG-FUDI (DMA, GPRK, TW P-29) GSM 7.78 ±9.8 10029 DAC GORGE-PDD (TDMA, GPSK, TW O-1-2) Blustooth 5.30 ±9.8 10030 CAA IEEE 802.15.1 Bluelooth (GFSK, DH1) Blustooth 1.87 ±9.6 10031 CAA IEEE 802.15.1 Bluelooth (GFSK, DH1) Blustooth 1.87 ±9.6 10032 CAA IEEE 802.15.1 Bluelooth (GFSK, DH5) Bluelooth 1.16 ±9.6 10033 CAA IEEE 802.15.1 Bluelooth (GFSK, DH5) Bluelooth 1.74 ±9.6 10033 CAA IEEE 802.15.1 Bluelooth (GFSK, DH5) Bluelooth 1.74 ±9.6 10035 CAA IEEE 802.15.1 Bluelooth (FPK-DOPSK, DH3) Bluelooth 4.75 ±9.6 10035 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH3) Bluelooth 4.77 ±9.6 10035 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH3) Bluelooth 4.77 ±9.6 10035 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH5) Bluelooth 4.77 ±9.6 10037 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH5) Bluelooth 4.77 ±9.6 10037 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH5) Bluelooth 4.77 ±9.6 10037 CAA IEEE 802.15.1 Bluelooth (PPK-DOPSK, DH5) Bluelooth 4.77 ±9.6 10039 CAB GDMA2000 (FRATT, BC1) GDMA2000 (F						±9.6
DACE						±9.6
10030 CAA IEEE 802.15. IBURSON (ICP-SR, DFS)	L				5.30	±9.6
10032 CAA IEEE 802.15.1 Blustooth (CPK, CH6) Bluetooth 1.16						±9.6
10033 CAA IEEE 802.15.1 Blustooth (PIA-DQPSK, DH1) Blustooth 7.74 19.6 10034 CAA IEEE 802.15.1 Blustooth (PIA-DQPSK, DH3) Blustooth 3.83 19.6 10036 CAA IEEE 802.15.1 Blustooth (PIA-DQPSK, DH3) Blustooth 3.83 19.6 10036 CAA IEEE 802.15.1 Blustooth (PIA-DQPSK, DH3) Blustooth 3.83 19.6 10036 CAA IEEE 802.15.1 Blustooth (B-DPSK, DH3) Blustooth 3.83 19.6 10037 CAA IEEE 802.15.1 Blustooth (B-DPSK, DH3) Blustooth 4.10 19.6 10038 CAA IEEE 802.15.1 Blustooth (B-DPSK, DH3) Blustooth 4.10 19.6 10039 CAB CEE 802.15.1 Blustooth (B-DPSK, DH3) Blustooth 4.10 19.6 10039 CAB COMMADON (INTT. RC1) COMMADON 4.57 19.6 10040 CAB IS-64 / IS-136 FDD (FDMA-PM, PI4-DQPSK, Halfrate) AMPS 7.78 19.6 10040 CAB OAA DECT (TDD, TDMA/PDM, PI4-DQPSK, Halfrate) AMPS 7.78 19.6 10040 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10040 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10040 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10050 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10050 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10050 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10050 CAB DECT (TDD, TDMA/PDM, GPSK, Full Stot, 24) DECT 10.79 19.6 10050 CAB EEE 802.11b Wirl 2.4 GHz (DSSS, 24Mpc) WIAN 2.12 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSS, 25Mpc) WIAN 2.12 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSS, 51Mpc) WIAN 2.83 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSS, 51Mpc) WIAN 2.83 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSS) (DSM, 40Mpc) WIAN 2.83 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSSO) WIAN 2.9 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSSO) WIAN 2.9 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSSO) WIAN 2.9 19.6 10060 CAB EEE 802.11b Wirl 2.4 GHz (DSSSO) WIAN 2.9						±9.6
10039 CAA					7.74	±9.6
10036 CAA IEEE 802.15. IBuelootin (PLP-OCPSK, DH5) Bluelootin 8.83 49.6 10036 CAA IEEE 802.15. IBuelootin (8-DPSK, DH1) Bluelootin 8.77 49.6 10037 CAA IEEE 802.15. IBuelootin (8-DPSK, DH1) Bluelootin 4.77 49.6 10037 CAA IEEE 802.15. IBuelootin (8-DPSK, DH3) Bluelootin 4.77 49.6 10038 CAA IEEE 802.15. IBuelootin (8-DPSK, DH5) Bluelootin 4.77 49.6 10038 CAA IEEE 802.15. IBuelootin (8-DPSK, DH5) Bluelootin 4.77 49.6 10042 CAB IS-64 / IS-136 FDD (TOMAFDM, PI4-DOPSK, Halfrate) AMPS 7.78 49.6 10042 CAB IS-64 / IS-136 FDD (TOMAFDM, PI4-DOPSK, Halfrate) AMPS 7.78 49.6 10044 CAA CAB C					4.53	±9.6
10036 CAA IEEE 802.15.1 Bluelooth (R-PF-CAS-S), DND) Bluelooth 4.77 49.6			IEEE 802.15.1 Bluetooth (DIM DODOK DUK)			
10037 CAD IEEE 802.15 Ibusatoth (8-DPSK, DHS) Bluetoth 4.77 4.9.6 10037 CAD IEEE 802.15 Ibusatoth (8-DPSK, DHS) Bluetoth 4.10 4.10 4.9.6 10038 CAD CAD	·		IEEE 002.10.1 Diudiouii (Firt-DQF3N, DD0)			
10039 CAA						
10039 CAB COMABODO (1/RPT, RCI) CDMA/FDM, PI/4-DQPSK, Hallrate) CDMA2000 4.57 4.9.6 10042 CAB IS-54 / IS-138 FDD (TDMA/FDM, PI/4-DQPSK, Hallrate) AMPS 0.00 4.9.6 10044 CAA IS-91/ELTATI-ASS FDD (FDMA, FM) AMPS 0.00 4.9.6 10048 CAA DECT (TIDA, TDMA/FDM, GPSK, Full Slot, 24) DECT 13.90 4.9.6 10049 CAA DECT (TIDA, TDMA/FDM, GPSK, Full Slot, 24) DECT 10.79 4.9.6 10056 CAA DECT (TIDA, TDMA/FDM, GPSK, Full Slot, 24) DECT 10.79 4.9.6 10056 CAA UMTS-TDD (TD-SCDMA, 1.28 Mcps) TD-SCDMA 11.01 4.9.6 10056 CAA UMTS-TDD (TD-SCDMA, 1.28 Mcps) TD-SCDMA 11.01 4.9.6 10056 CAA UMTS-TDD (TD-SCDMA, 1.28 Mcps) UVAN 2.12 4.9.6 10059 CAB IEEE 802.11b WIF 12.4 GHz (DSSS, 5.5 Mbps) UVAN 2.12 4.9.6 10059 CAB IEEE 802.11b WIF 12.4 GHz (DSSS, 5.5 Mbps) UVAN 2.12 4.9.6 10060 CAB IEEE 802.11b WIF 12.4 GHz (DSSS, 5.5 Mbps) UVAN 2.83 4.9.6 10081 CAB IEEE 802.11b WIF 12.4 GHz (DSSS, 5.5 Mbps) UVAN 3.80 4.9.6 10082 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 8 Mcps) WUAN 8.68 4.9.6 10083 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 8 Mcps) WUAN 8.68 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.09 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.09 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 9.00 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcps) WUAN 10.12 4.9.6 10086 CAE IEEE 802.11ah WIF 15 GHz (OFDM, 18 Mcp						±9.6
10094 CAB IS-94 IS-138 FDD (TDMAFDM, PV4-DQPSK, Halfrete)						
10044 CAB S-91/ELTIS - TOP T			UDMAZUUU (IXMTI, NUT)			
10048 CAA DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24) DECT 13.80 ±9.6					0.00	±9.6
10049 CAA DECT (TIDD, TDMA/FDM, GFSK, Double Stol, 12) DECT 10.79 ±9.6		J	IS-91/EIA/TIA-503 FUD (FUMA, FM)			
10066 CAA		1	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)			±9.6
10058 OAA					11.01	±9.6
10059 CAB					6.52	±9.6
10060 CAB					2.12	±9.6
10061 CAB					2.83	±9.6
10062 CAE					3.60	±9.6
10082 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 9 Mbps) WLAN 9.09 ±9.6 10084 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 12 Mbps) WLAN 9.09 ±9.6 10085 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 12 Mbps) WLAN 9.00 ±9.6 10086 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 18 Mbps) WLAN 9.38 ±9.6 10087 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 24 Mbps) WLAN 9.38 ±9.6 10088 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 36 Mbps) WLAN 10.12 ±9.6 10089 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10080 CAE IEEE 802.11a/h WIF1 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6 10071 CAB IEEE 802.11a/h WIF1 5 GHz (OFDM, 48 Mbps) WLAN 10.56 ±9.6 10072 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6 10073 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.62 ±9.6 10074 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.62 ±9.6 10075 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 18 Mbps) WLAN 9.94 ±9.6 10076 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.30 ±9.6 10077 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.97 ±9.6 10078 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 10.94 ±9.6 10079 CAB IEEE 802.11g WIF1 2.4 GHz (DSSS/OFDM, 54 Mbps)					8.68	±9.6
10064 CAE					8.63	±9.6
10065 CAE					9.09	±9.6
10066 CAE					9.00	±9.6
10067 CAE IEEE 802.11a/h WiFl 5 GHz (OFDM, 36 Mbps) WLAN 10.12 ±9.6				WLAN	9.38	±9.6
10068 CAE IEEE 802.11a/h WiFl 5 GHz (OFDM, 48 Mbps) WLAN 10.24 ±9.6				WLAN	10.12	±9.6
10069 CAE				WLAN	10.24	±9.6
10071 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 9 Mbps) WLAN 9.83 ±9.6	ļ			WLAN	10.56	±9.6
10072 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) WLAN 9.92 ±9.6			IEEE 802.11a WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10073 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 18 Mbps) WILAN 9.94 £9.6 10074 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 £9.6 10075 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 £9.6 10076 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 36 Mbps) WILAN 10.94 £9.6 10077 CAB IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps) WILAN 11.00 £9.6 10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 £9.6 10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 £9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 £9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 £9.6 10098 CAC UMTS-FDD (HSDPA) WCDMA 3.98 £9.6 10109 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 £9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 £9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.42 £9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10106 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10108 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10109 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10100 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10106 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 9.29 £9.6 10109 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 10.01 £9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-TDD 5.80 £9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-FDD 5.80 £9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, GAAM) LTE-FDD 5.75 £9.6 101101 CAH LTE-FDD (SC-FDMA, 100			IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10074 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps) WLAN 10.30 ±9.6			JEEE 802 11g WIFI 2 4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10075 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) WLAN 10.77 £9.6			IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN		
10076 CAB IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) WLAN 10.94 ±9.6			IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	
10077 CAB IEEE 802.11g WiFl 2.4 GHz (DSSS/OFDM, 54 Mbps) WLAN 11.00 ±9.6						
10081 CAB CDMA2000 (1xRTT, RC3) CDMA2000 3.97 ±9.6			IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN		
10082 CAB IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) AMPS 4.77 ±9.6 10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6 10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6 10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.60 ±9.6 10102 CAF LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD	<u> </u>					
10090 DAC GPRS-FDD (TDMA, GMSK, TN 0-4) GSM 6.56 ±9.6						
10097 CAC UMTS-FDD (HSDPA) WCDMA 3.98 ±9.6				GSM		
10098 CAC UMTS-FDD (HSUPA, Subtest 2) WCDMA 3.98 ±9.6 10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75						
10099 DAC EDGE-FDD (TDMA, 8PSK, TN 0-4) GSM 9.55 ±9.6 10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 9.29 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 5.80 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6						
10100 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-FDD 5.67 ±9.6 10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6	t		EDGE-FDD (TDMA, 8PSK, TN 0-4)			
10101 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-FDD 6.42 ±9.6 10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)			
10102 CAF LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-FDD 6.60 ±9.6 10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)			
10103 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) LTE-TDD 9.29 ±9.6 10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)			
10104 CAH LTE-TDD (SC-FDMA, 100% RB, 20MHz, 16-QAM) LTE-TDD 9.97 ±9.6 10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)			
10105 CAH LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) LTE-TDD 10.01 ±9.6 10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)			
10108 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) LTE-FDD 5.80 ±9.6 10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)			
10109 CAH LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) LTE-FDD 6.43 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6 10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)			LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)			
10110 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK) LTE-FDD 5.75 ±9.6			LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)			
10111 CAH LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM) LTE-FDD 6.44 ±9.6			LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)			
	10111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

IIIB I	Day.	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
UID	Rev	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10113	CAE	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAE	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10119	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10144	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10147	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177			LTE-FDD	5.73	±9.6
10178			LTE-FDD	6.52	±9.6
10179			LTE-FDD	6.50	±9.6
10180	CAH		LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183		LTE-FDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184		LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6,51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187		LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188		LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FOD	6.50	±9.6
10193	- 	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
10194		IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
10195		IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
10196		IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6
10197		IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198		IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
10219		IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220		IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9.6
10221		IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	±9.6
10222		IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	±9.6
			WLAN	8.48	±9.6
10223	CAE	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
10227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
10228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
10229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TOD	9.48	±9.6
10230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TOD	10.25	±9.6
10231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TOD	9.19	±9.6
10232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	±9.6 ±9.6
10233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	9.21	±9.6
10234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TOD	9,48	±9.6
10235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TOD	10.25	±9.6
10236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
10237 10238	CAH	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6
10241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
10242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
10243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4MHz, QPSK)	LTE-TDD	9.46	±9.6
10244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
10246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
10247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
10248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	9,29	±9.6 ±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TOD	9.29	±9.6
10250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10MHz, 16-QAM)	LTE-TDD	10.17	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10252	CAH	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QFSN)	LTE-TDD	9.90	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TOD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
10261	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TOD	10.16	±9.6 ±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH		LTE-TDD	10.07	±9.6
10266	CAH		LTE-TOD	9.30	±9.6
10267	CAH		LTE-TDD	10.06	±9.6
10268	CAG		LTE-TOD	10.13	±9.6
10209	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rei8.10)	WCDMA	4.87	±9.6
10275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rei8.4)	WCDMA	3.96	±9.6
10277	CAA	PHS (QPSK)	PHS	11.81	±9.6
10278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000 CDMA2000	3,50 12,49	±9.6 ±9.6
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	LTE-FDD	5.81	±9.6
10297	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
10298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.6
10299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.60	±9.6
10300	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.6
10302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9.6
10303	AAA	IEEE 802.16e WiMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9.6
10304	AAA	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	11.86	±9.6
10305	AAA	IEEE 802.16e WiMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
10306	AAA	IEEE 802,16e WiMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	±9.6

		Communication System Name	Group	PAR (dB)	Unc ^E <i>k</i> = 2
UID 10307	Rev AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WIMAX	14.49	±9.6
10307	AAA	IEEE 802.16e WiMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WiMAX	14.46	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	DEN 1:3	iDEN	10.51	±9.6
10314	AAA	IDEN 1:6	IDEN	13.48	±9.6
10314	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	±9.6
10316	AAB	IEEE 802.11g WiFl 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
10352	AAA	Pulse Wayeform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	±9.6
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	±9.6
10337	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	±9.6
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	±9.6
10400	AAF	IEEE 802.11ac WIFI (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10400	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10401	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10402	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10404	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	Generic	8.54	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	±9.6
10416	AAA	IEEE 802.11g WiFl 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10417	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	±9.6
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	±9.6
10422	AAD	IEEE 602.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8,41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433			LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG		LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802.11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	±9.6
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10462		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	±9.6
10463		LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	±9.6
10464		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.82	±9.6
10465		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10466		LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10467		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10468	1 ~~~			1 0.00	±9.6
		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	
10468	AAG	0.04700)	LTE-TOD LTE-TOD	7.82 8.32	±9.6 ±9.6

IIID I	Day.	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
UID 10472	Rev AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.57	±9.6
10472	AAG	LTE-TDD (SC-FDMA, 1 RB, 15MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10473	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10474	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10475	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	±9.6
10477	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	±9.6
10480	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.45	±9.6
10481	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	±9.6
10484	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.47	±9.6
10485	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	±9.6
10486	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	±9.6
10487	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.60	±9.6
10488	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10490	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8,41	±9.6
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10494	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	±9.6
10496	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	L.TE-TDD	8.54	±9.6
10497	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10498	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	±9.6
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.68	±9.6
10500	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.67	±9.6
10501	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	±9.6
10502	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	±9.6
10503	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10506	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	L.TE-TDD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10513		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10514			LTE-TDD	8.45	±9.6
10515		IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10516		IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517		IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518		IEEE 802.11a/h WiFl 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519		IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mops, 99pc duty cycle)	WLAN	8.39	±9.6
10520		IEEE 802.11a/h WiFl 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521		IEEE 802.11a/h WiFl 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522		IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523		IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524		IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525			WLAN	8.36	±9.6
10526	<u> </u>		WLAN	8.42	±9.6
10527		IEEE 802.11ac WiFl (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528		IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531		IEEE 802.11ac WiFi (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAD		WLAN	8.29	±9.6
10533		IEEE 802.11ac WiFI (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534		IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535		IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536		IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
10537		IEEE 802.11ac WiFl (40 MHz, MCS3, 99pc duty cycle)	WLAN	8,44	±9.6
10538		IEEE 802.11ac WiFl (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10540	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.39	±9.6

		O	Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10541	AAD	IEEE 802.11ac WiFI (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFI (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10546	AAD	IEEE 802.11ac WiFI (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10548	AAD	IEEE 802.11ac WiFI (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10552	AAD	IEEE 802.11ac WiFI (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10554	AAE	IEEE 802.11ac WiFI (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
		IEEE 802.11ac WiFI (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10558	AAE	IEEE 802.11ac WiFI (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
		IEEE 802.11ac WiFI (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10561	AAE	IEEE 802.11ac WiFI (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10562 10563	AAE	IEEE 802.11ac WIFI (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
		IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10564	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10570	AAA	IEEE 802.11b WiFl 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10571	AAA	IEEE 802.11b WiFl 2.4 GHz (DSSS, 2Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11g WiFl 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WL.AN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10576	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
105/9	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10580	AAA	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10582	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584			WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8,49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	±9.6
10592		IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10593		IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10594		IEEE 802.11n (HT Mixed, 20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10595		IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.71	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WI.AN	8.72	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.50	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602		IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603		IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604		IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605		IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
1.0000			WLAN	8.64	±9.6
10607	AAD	IEEE 802,11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	44-7-714	0.0 1	

			Group	PAR (dB)	Unc ^E k = 2
UID	Rev	Communication System Name	WLAN	8.57	±9.6
10609	AAD	IEEE 802.11ac WiFI (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle) IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.77	±9.6
10612	AAD	IEEE 802.11ac WiFI (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10613	AAD	IEEE 802.11ac WiFI (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10615	AAD	IEEE 802.11ac WiFi (40 MHz, MCSo, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WIFI (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10617	AAD	IEEE 802.11ac WiFI (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10618	AAD	IEEE 802.11ac WiFI (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10621	AAD	IEEE 802.11ac WiFI (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10624	AAD	IEEE 802.11ac WiFI (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10626	AAD	IEEE 802.11ac WiF1 (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.71	±9.6
10628	AAD	IEEE 802.11ac WIFI (60 MHz, MCS2, 30pc duty cycle)	WLAN	8.85	±9.6
10629	AAD	IEEE 802.11ac WiF1 (80 MHz, MCS3, 30pc duty cycle)	WLAN	8.72	±9.6
	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10631 10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFI (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFI (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFI (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFI (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFI (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFI (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFI (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	1	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653			LTE-TDD	7.42	±9.6
10654		LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655		LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658		Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659		Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660		Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661		Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662		Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670			Bluetooth	2.19	±9.6
10671			WLAN	9.09	±9.6
10672			WLAN	8.57	±9.6
10673		IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	1	IEEE 602.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8,74	±9.6
10675		IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC		WLAN	8.77	±9.6
10677		IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC		WLAN	6.78	±9.6
10679		IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC		WLAN	8.62	±9.6
10682	AAC		WLAN	8.83	±9.6
10683		IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
			WLAN	8.26	±9.6
10684	AAC				
			WLAN WLAN	8.33 6.28	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802,11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC		WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC		WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC		WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC		WLAN	8.42	±9.6
10739	AAC		WLAN	8.29	±9.6
10740	AAC		WLAN	8.48	±9.6
10741	AAC		WLAN	8.40	±9.6
10742			WLAN	8,43	±9.6
10743		· · · · · · · · · · · · · · · · · · ·	WLAN	8.94	±9.6
10744			WLAN	9.16	±9.6
10745			WLAN	8.93	±9.6
10746			WLAN	9,11	±9.6
10747			WLAN	9.04	±9.6
10748			WLAN	8.93	±9.6
10749	AAC		WLAN	8.90	±9.6
10750	AAC		WLAN	8.79	±9.6
			WLAN	8.82	±9.6
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6

			Group	PAR (dB)	Unc ^E $k=2$
UID	Rev	Communication System Name	WLAN	9.00	±9.6
10753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle) IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10754	AAC	IEEE 802.11ax (160 MHz, MCS11, sope duty cycle)	WLAN	8.64	±9.6
10755	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10756	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10758 10759	AAC	IEEE 802.11ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10760	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
10762	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10763	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10766	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
10767	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10769	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
10770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10772	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
10783	AAG	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6 ±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92 7.95	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10796		5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82 8.01	±9.6
10797		5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10798		5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10799		5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FRI TDD	7.89	±9.6
10801		5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6
10802		5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10803		5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10805		5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FRI TDD	8.37	±9.6
10806		5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10809		5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10810		5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10812		5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
10817		5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10818			5G NR FR1 TDD	8.33	±9.6
10819		5G NR (CP-OFDM, 100% RB, 15MHz, QPSK, 30KHz) 5G NR (CP-OFDM, 100% RB, 20MHz, QPSK, 30kHz)	5G NR FR1 TDD	8.30	±9.6
10820			5G NR FR1 TDD	8.41	±9.6
10821		5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822		5G NR (CP-OFDM, 100% RB, 30 MHz, QPSN, 30 KHz) 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10823			5G NR FR1 TDD	8.39	±9.6
10824	—	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10825			5G NR FR1 TDD	8.42	±9.6
10827			5G NR FR1 TDD	8.43	±9.6
10828	AAE	TOO HIT (OF OF DM) TOO SETTING SO MITE, OF ONL OF MITE!	1	I	

Lun	Pov.	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10829	Rev AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7,73	±9.6
10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20MHz, QPSK, 60kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6 ±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35 8.36	±9.6 ±9.6
10858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8,41	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	5.68	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10868	AAF	5G NR (DFT-S-OFDM, 100% NB, 100 MHz, QFSK, 00 N IZ)	5G NR FR2 TDD	5.75	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 NB, 100 MHz, QFSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10880	AAE.	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6 ±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD		±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10891	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD		±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR1 TDD		±9.6
10897	AAE	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10898	AAC	5G NR (DFT-s-OFDM, 1 RB, 10MHz, QPSK, 30KHz) 5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 30KHz)	5G NR FR1 TDD		±9.6
10899		5G NR (DFT-s-OFDM, 1 RB, 18MHz, QPSN, 30KHz) 5G NR (DFT-s-OFDM, 1 RB, 20MHz, QPSK, 30KHz)	5G NR FR1 TDD		±9.6
10900	AAC	5G NR (DFT-s-OFDM, 1 RB, 25MHz, QPSK, 30KHz)	5G NR FR1 TDD		±9.6
10901		5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10902		5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10903		5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10905		5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906		5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907		5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908		5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909		5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
10910		5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6

UID Rev Communication System Name Group		PAR (dB)	Unc ^E $k=2$
UID Rev Communication System Name Group 10911 AAB 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz) 5G NR F6	R1 TDD	5.93	±9.6
10912 AAC 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) 5G NR FI		5.84	±9.6
10913 AAD 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.84	±9.6
10914 AAC 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.85	±9.6
10915 AAD 5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.83	±9.6
10916 AAD 5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.87	±9.6
10917 AAD 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.94	±9.6
10918 AAE 5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.86	±9.6
10919 AAC 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.86	±9.6
10920 AAB 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.87	±9.6
10921 AAC 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.84	±9.6
10922 AAB 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.82	±9.6
10923 AAC 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.84	±9,6
10924 AAD 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR F		5.84	±9.6
10925 AAC 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) 5G NR FI	R1 TDD	5.95	±9.6
10926 AAD 5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) 5G NR F		5.84	±9.6
10927 AAD 5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) 5G NR F		5.94	±9.6
10928 AAD 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz) 5G NR FI		5,52	±9.6
10929 AAD 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) 5G NR FI		5.52	±9.6
10930 AAC 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) 5G NR F		5.52	±9.6
10931 AAC 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR F		5.51	±9.6
10932 AAC 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz) 5G NR F		5.51	±9.6
10933 AAC 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz) 5G NR F		5.51	±9.6
10934 AAC 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) 5G NR F		5.51	±9.6
10935 AAD 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz) 5G NR F		5.51	±9.6
10936 AAD 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz) 5G NR F		5.90	±9.6
10937 AAD 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) 5G NR F		5.77	±9.6
10938 AAC 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz) 5G NR F		5.90	±9.6
10939 AAC 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR F		5.82	±9.6
10940 AAC 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz) 5G NR F		5,89	±9.6
10941 AAC 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR F		5.83	±9.6
10942 AAC 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR F		5.85	±9.6
10943 AAD 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) 5G NR F		5.95	±9.6
10944 AAD 5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz) 5G NR F		5.81	±9.6
10945 AAD 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) 5G NR F		5.85 5.83	±9.6
10946 AAC 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) 5G NR F		5.87	±9.6
10947 AAC 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) 5G NR F		5.87	±9.6
10948 AAC 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) 5G NR F 10949 AAC 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) 5G NR F		5.87	±9.6
10010 7010 00111 (2110 01211 1101 1101 1101 110		5.94	±9.6
10000 1000 00100 00100 1000		5.92	±9.6
10001 70.0 00.11.(2.100.11.) 100.11.		8.25	±9.6
1000= 1.000		8.15	±9.6
		8.23	±9.6
10954 AAA 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) 5G NR F 10955 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR F		8.42	±9.6
10956 AAA 5G NR DL (CP-OFDM, TM 3.1, 5MHz, 64-QAM, 30kHz) 5G NR F		8.14	±9.6
10956 AAA 56 NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 KHz) 56 NR F		8.31	±9.6
10958 AAA 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 30 kHz) 5G NR F		8.61	±9.6
10959 AAA 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR F		8.33	±9.6
10960 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) 5G NR F		9.32	±9.6
10961 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) 5G NR F		9.36	±9.6
10962 AAB 5G NR DL (CP-OFDM, TM 3.1, 15MHz, 64-QAM, 15kHz) 5G NR F		9.40	±9.6
10963 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) 5G NR F		9.55	±9.6
10964 AAE 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) 5G NR F		9.29	±9.6
10965 AAC 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) 5G NR F		9.37	±9.6
10966 AAB 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) 5G NR F	R1 TDD	9.55	±9.6
10967 AAC 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) 5G NR F	R1 TDD	9.42	±9.6
10968 AAD 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) 5G NR F	R1 TDD	9.49	±9.6
10972 AAC 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) 5G NR F	R1 TDD	11.59	±9.6
10973 AAD 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) 5G NR F		9.06	±9.6
10974 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) 5G NR F	R1 TDD	10.28	±9.6
10978 AAA ULLA BDR ULLA		1.16	±9.6
10979 AAA ULLA HDR4 ULLA		8.58	±9.6
10980 AAA ULLA HDR8 ULLA		10.32	±9.6
10981 AAA ULLA HDRp4 ULLA		3.19	±9.6
10982 AAA ULLA HDRp8 ULLA		3.43	±9.6

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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	6.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9,6

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.