

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250300021309

Rev.: 01

Appendix C

Calibration certificate

1. Dipole	
CLA-13-SN 1032	
2. DAE	
DAE4ip-SN 1826	
3. Probe	
EX3DV4-SN 7735	

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Wireless Laboratory

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd. South of No. 6 Plant, No. 1, RunSheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000

t (86-512) 6229 2980 www.sgsgroup.com.cn

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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Multilateral Agreement for the recognition of calibration certificates

Client

SGS-CN (Auden)

Certificate No: CLA13-1032_Feb23

CALIBRATION CERTIFICATE

Object

CLA13 - SN: 1032

Calibration procedure(s)

QA CAL-15.v10

Calibration Procedure for SAR Validation Sources below 700 MHz

Calibration date:

February 09, 2023

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)

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: CC2552 (20x)	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: 3877	06-Jan-23 (No. EX3-3877_Jan23)	Jan-24
DAE4	SN: 654	27-Jan-23 (No. DAE4-654_Jan23)	Jan-24
Secondary Standards	ID#	Check Date (in house)	Scheduled Check
Power meter NRP2	SN: 107193	08-Nov-21 (in house check Dec-22)	In house check: Dec-24
Power sensor NRP-Z91	SN: 100922	15-Dec-09 (in house check Dec-22)	In house check; Dec-24
Power sensor NRP-Z91	SN: 100418	01-Jan-04 (in house check Dec-22)	In house check: Dec-24
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-22)	In house check; Jun-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:	Aidonia Georgiadou	Laboratory Technician	ASI
Approved by:	Sven Kühn	Technical Manager	
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Issued: February 10, 2023

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S **Swiss Calibration Service**

Accreditation No.: SCS 0108

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Glossary:

TSL ConvF tissue simulating liquid

sensitivity in TSL / NORM x,v,z

N/A 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	DASY5	V52.10.4
Extrapolation	Advanced Extrapolation	
Phantom	ELI4 Flat Phantom	Shell thickness: 2 ± 0.2 mm
EUT Positioning	Touch Position	
Zoom Scan Resolution	dx, dy = 4.0 mm, dz = 1.4 mm	Graded Ratio = 1.4 (Z direction)
Frequency	13 MHz ± 1 MHz	

Head TSL parameters

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	55.0	0.75 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	52.9 ± 6 %	0.72 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL

SAR averaged over 1 cm³ (1 g) of Head TSL	Condition	
SAR measured	1 W input power	0.411 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	0.421 W/kg ± 18.4 % (k=2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	condition	
SAR measured	1 W input power	0.260 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	0.266 W/kg ± 18.0 % (k=2)

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL

Impedance, transformed to feed point	$51.0~\Omega + 6.8~\mathrm{j}\Omega$
Return Loss	- 23.4 dB

Additional EUT Data

Manufactured by	SPEAG

DASY5 Validation Report for Head TSL

Date: 09.02.2023

Test Laboratory: SPEAG, Zurich, Switzerland

DUT: CLA13; Type: CLA13; Serial: CLA13 - SN: 1032

Communication System: UID 0 - CW; Frequency: 13 MHz

Medium parameters used: f = 13 MHz; $\sigma = 0.72$ S/m; $\epsilon_r = 52.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY52 Configuration:

• Probe: EX3DV4 - SN3877; ConvF(15.33, 15.33, 15.33) @ 13 MHz; Calibrated: 06.01.2023

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn654; Calibrated: 27.01.2023

Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2034

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

CLA Calibration for HSL-LF Tissue/CLA-13, touch configuration, Pin=1W/Zoom Scan,

dist=1.4mm (8x10x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 27.28 V/m; Power Drift = -0.02 dB

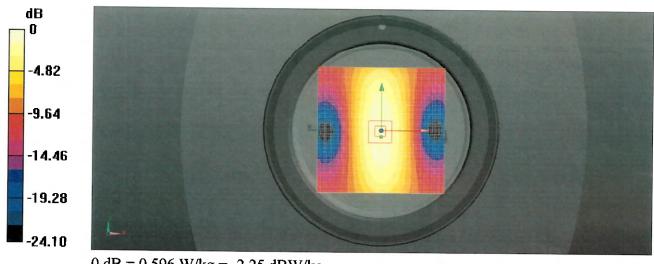
Peak SAR (extrapolated) = 0.804 W/kg

SAR(1 g) = 0.411 W/kg; SAR(10 g) = 0.260 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 14 mm)

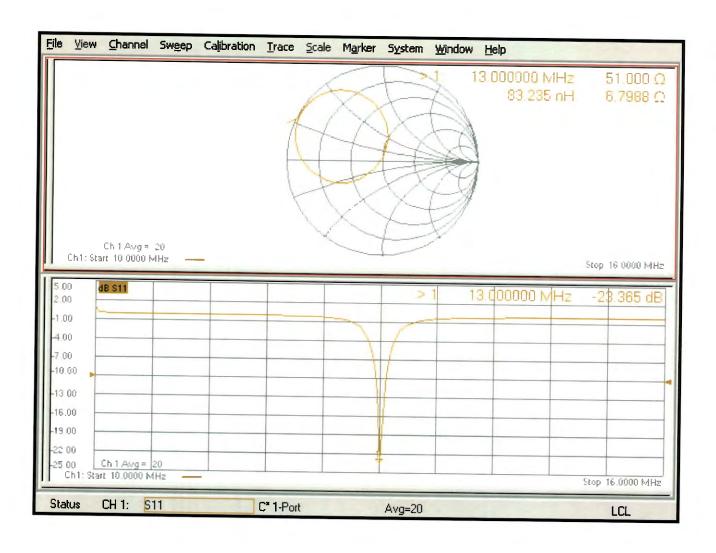
Ratio of SAR at M2 to SAR at M1 = 79.2%

Maximum value of SAR (measured) = 0.596 W/kg



0 dB = 0.596 W/kg = -2.25 dBW/kg

Impedance Measurement Plot for Head TSL



Zeughausstrasse 43, 8004 Zurich, Switzerland Phone +41 44 245 9700, Fax +41 44 245 9779 www.speag.swiss, info@speag.swiss

IMPORTANT NOTICE

USAGE OF THE DAE4

The DAE unit is a delicate, high precision instrument and requires careful treatment by the user. There are no serviceable parts inside the DAE. Special attention shall be given to the following points:

Battery Exchange: The battery cover of the DAE4 unit is closed using a screw, over tightening the screw may cause the threads inside the DAE to wear out.

Shipping of the DAE: Before shipping the DAE to SPEAG for calibration, remove the batteries and pack the DAE in an antistatic bag. This antistatic bag shall then be packed into a larger box or container which protects the DAE from impacts during transportation. The package shall be marked to indicate that a fragile instrument is inside.

E-Stop Failures: Touch detection may be malfunctioning due to broken magnets in the E-stop. Rough handling of the E-stop may lead to damage of these magnets. Touch and collision errors are often caused by dust and dirt accumulated in the E-stop. To prevent E-stop failure, the customer shall always mount the probe to the DAE carefully and keep the DAE unit in a non-dusty environment if not used for measurements.

Repair: Minor repairs are performed at no extra cost during the calibration. However, SPEAG reserves the right to charge for any repair especially if rough unprofessional handling caused the defect.

DASY Configuration Files: Since the exact values of the DAE input resistances, as measured during the calibration procedure of a DAE unit, are not used by the DASY software, a nominal value of 200 MOhm is given in the corresponding configuration file.

Important Note:

Warranty and calibration is void if the DAE unit is disassembled partly or fully by the Customer.

Important Note:

Never attempt to grease or oil the E-stop assembly. Cleaning and readjusting of the Estop assembly is allowed by certified SPEAG personnel only and is part of the calibration procedure.

Important Note:

To prevent damage of the DAE probe connector pins, use great care when installing the probe to the DAE. Carefully connect the probe with the connector notch oriented in the mating position. Avoid any rotational movement of the probe body versus the DAE while turning the locking nut of the connector. The same care shall be used when disconnecting the probe from the DAE.



Add: No.52 HuaYuanBei Road, Haidian District, Beijing, 100191, China Tel: +86-10-62304633-2117

E-mail: emf@caict.ac.cn

http://www.caict.ac.cn

Client:

SGS



Certificate No: 25J02Z000067

CALIBRATION CERTIFICATE

Object DAE4ip - SN: 1826

Calibration Procedure(s) FF-Z11-002-01

Calibration Procedure for the Data Acquisition Electronics

(DAEx)

Calibration date: February 17, 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#	Cal Date(Calibrated by, Certificate No.)	Scheduled Calibration
Process Calibrator 753	1971018	11-Jun-24 (CTTL, No.24J02X005147)	Jun-25

Name Function Signature

Calibrated by:

Yu Zongying

SAR Test Engineer

Reviewed by:

Lin Jun

SAR Test Engineer

Approved by:

Qi Dianyuan SAR Project Leader

Issued: February 17, 2025

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Add: No.52 HuaYuanBei Road, Haidian District, Beijing, 100191, China Tel: +86-10-62304633-2117

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http://www.caict.ac.cn

Glossary:

DAE data acquisition electronics

Connector angle information used in DASY system to align probe sensor X

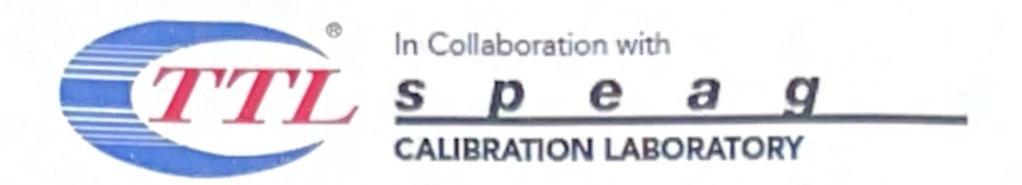
to the robot coordinate system.

Methods Applied and Interpretation of Parameters:

 DC Voltage Measurement: Calibration Factor assessed for use in DASY system by comparison with a calibrated instrument traceable to national standards. The figure given corresponds to the full scale range of the voltmeter in the respective range.

- Connector angle: The angle of the connector is assessed measuring the angle mechanically by a tool inserted. Uncertainty is not required.
- The report provide only calibration results for DAE, it does not contain other performance test results.

Certificate No: 25J02Z000067





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Tel: +86-10-62304633-2117

E-mail: emf@caict.ac.cn

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DC Voltage Measurement

A/D - Converter Resolution nominal

High Range: $1LSB = 6.1 \mu V$, full range = -100...+300 mVLow Range: 1LSB = 61 nV, full range = -1.....+3 mVDASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec

Calibration Factors	X	Υ	Z
High Range	404.997 ± 0.15% (k=2)	405.006 ± 0.15% (k=2)	404.943 ± 0.15% (k=2)
Low Range	3.96234 ± 0.7% (k=2)	3.98075 ± 0.7% (k=2)	3.98717 ± 0.7% (k=2)

Connector Angle

Connector Angle to be used in DASY system 44° ± 1°	Connector Angle to be used in DASY system	44° ± 1°
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Certificate No: 25J02Z000067 Page 3 of 3

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Client

SGS Suzhou Certificate No.

EX-7735 Jan25

CALIBRATION CERTIFICATE

Object

EX3DV4 - SN:7735

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

January 29, 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

Aidonia Georgiadou

Laboratory Technician

Approved by

Sven Kühn

Technical Manager

Issued: January 29, 2025

Signature

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Certificate No: EX-7735_Jan25

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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

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 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).

EX3DV4 - SN:7735

Parameters of Probe: EX3DV4 - SN:7735

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k = 2)
Norm $(\mu V/(V/m)^2)$ A	0.49	0.51	0.49	±10.1%
DCP (mV) B	103.9	104.4	104.5	±4.7%

Calibration Results for Modulation Response

ÜID	Communication System Name		A dB	$dB\sqrt{\mu V}$	С	dB	VR mV	Max dev.	Max Unc ^E k = 2
0	CW	X	0.00	0.00	1.00	0.00	149.7	±1.6%	±4.7%
		Y	0.00	0.00	1.00		136.8		
		Z	0.00	0.00	1.00		122.1	1.54.0	
10352	Pulse Waveform (200Hz, 10%)	X	1.38	60.06	6.18	10.00	60.0	±2.3%	±9.6%
		Y	1.67	61.39	6.96		60.0		
		Z	1.73	61.56	6.87		60.0		
10353	Pulse Waveform (200Hz, 20%)	X	0.79	60.00	5.00	6.99	80.0	±2.1%	±9.6%
		Y	0.79	60.00	5.10	100	80.0		
		Z	0.79	60.00	4.98	8.84	80.0		
10354	Pulse Waveform (200Hz, 40%)	X	0.05	127.26	0.35	3.98	95.0	±2.5%	±9.6%
		Y	0.01	125.39	1.82		95.0		
		Z	20.00	72.00	7.00		95.0		
10355	Pulse Waveform (200Hz, 60%)	X	7.26	159.92	28.82	2.22	120.0	±1.7%	±9.6%
		Y	18.91	126.62	12.14		120.0		
		Z	8.91	123.36	4.46		120.0		
10387	QPSK Waveform, 1 MHz	X	0.65	66.32	14.49	1.00	150.0	±3.2%	±9.6%
		Y	0.53	63.45	12.35		150.0	73374	
		Z	0.64	67.76	15.41		150.0	2 6 24	
10388	QPSK Waveform, 10 MHz	X	1.49	67.57	15.13	0.00	150.0	±1.0%	±9.6%
		Y	1.31	65.77	13.84		150.0	2.20	
		Z	1.53	69.00	15.47		150.0		
10396	64-QAM Waveform, 100 kHz	X	1.63	63.98	15.92	3.01	150.0	±1.1%	±9.6%
		Y	1.64	63.91	15.35		150.0	3000	2000
		Z	1.70	64.89	16.17		150.0		JIY . B.
10399	64-OAM Waveform, 40 MHz	X	2.89	66.66	15.50	0.00	150.0	±1.3%	±9.6%
		Y	2.80	66.20	15.06		150.0	-	
		Z	2.90	67.35	15.77	Py 0	150.0		
10414	WLAN CCDF, 64-QAM, 40 MHz	X	4.00	66.74	15.80	0.00	150.0	±2.2%	±9.6%
		Y	3.76	65.89	15 21		150.0	12.276	10.076
		Z	3.82	66.82	15.71		150.0	100	100

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%.

Certificate No: EX-7735_Jan25

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.

EX3DV4 - SN:7735 January 29, 2025

Parameters of Probe: EX3DV4 - SN:7735

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	9.8	71.55	33.94	2.52	0.00	4.90	0.30	0.00	1.00
у	9,4	68.11	33.45	2.10	0.00	4.92	0.50	0.00	1,00
Z.	8.1	58.35	33.22	2.37	0.00	4.90	0.41	0.00	1.00

Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle	-43.2°
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.

January 29, 2025 EX3DV4 - SN:7735

Parameters of Probe: EX3DV4 - SN:7735

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)
13	55.0	0.75	13.68	13.51	13.73	0.00	1.25	±13.3%
150	52.3	0.76	11.58	11.44	11.63	0.00	1.25	±13.3%
450	43.5	0.87	10.11	10.11	10.11	0.16	1.30	±13.3%
750	41.9	0.89	8.46	8.81	8.65	0.35	1.27	±11.0%
850	41.5	0.92	8.27	8.61	8.46	0.35	1.27	±11.0%
1450	40.5	1,20	7.80	8.11	7.97	0.35	1.27	±11.0%
1750	40.1	1.37	7.63	7.94	7.80	0.35	1.27	±11.0%
1900	40.0	1.40	7.46	7.77	7.63	0.35	1.27	±11.0%
2100	39.8	1.49	7.23	7.52	7.39	0.35	1.27	±11.0%
2300	39.5	1.67	7.05	7.34	7.21	0.35	1.27	±11.0%
2450	39.2	1,80	6.91	7.19	7.06	0.35	1.27	±11.0%
2600	39.0	1.96	6.78	7.05	6.93	0.35	1.27	±11.0%
3300	38.2	2.71	6.50	6.77	6.65	0.35	1.27	±13,1%
3500	37.9	2.91	6.46	6.73	6.61	0.35	1.27	±13.1%
3700	37.7	3.12	6.39	6.65	6.53	0.35	1.27	±13.1%
3900	37.5	3.32	6.32	6.57	6.46	0.35	1.27	±13.1%
4100	37.2	3.53	6.24	6.49	6.38	0.35	1.27	±13.1%
4200	37.1	3.63	6.19	6.45	6.33	0.35	1.27	±13.1%
4400	36.9	3.84	6.15	6.40	6.29	0.35	1.27	±13.1%
4600	36.7	4.04	6.12	6.37	6,26	0.35	1.27	±13.1%
4800	36.4	4.25	6.08	6.33	6.21	0.35	1.27	±13.1%
4950	36.3	4.40	5.92	6.16	6.05	0.33	1.27	±13.1%
5200	36.0	4.66	5.57	5.79	5.69	0.31	1.27	±13.1%
5300	35.9	4.76	5.39	5.61	5.51	0.30	1.27	±13.1%
5500	35.6	4.96	5.08	5.29	5.19	0.29	1.27	±13.1%
5600	35.5	5.07	5.14	5.35	5.25	0.28	1.27	±13.1%
5800	35.3	5.27	5.07	5.28	5.19	0.26	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

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^{40, 50} and 70 MHz for Conver assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of Conver assessed at 6 MHz is 4–9 MHz, and Conver 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

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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Parameters of Probe: EX3DV4 - SN:7735

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	5,40	5.62	5.52	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

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Frequency validity at 6.3 GHz is -600/F700 MHz, and ±700 MHz at or above 7 GHz. The uncertainty is the HSS of the Convertible and trequency band.

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

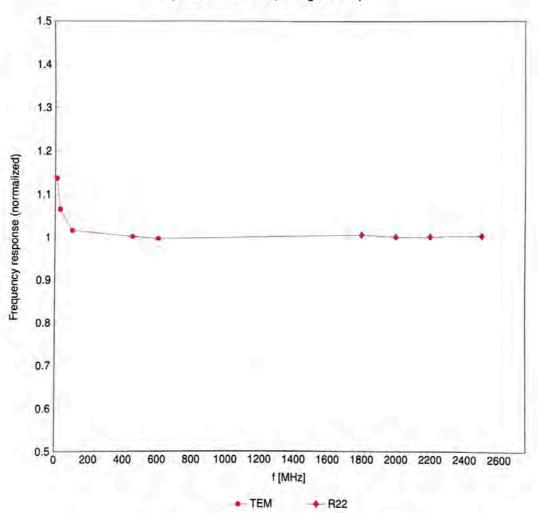
G Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ±1% for frequencies below 3 GHz; below ±2% for frequencies between 3-6 GHz; and below ±4% for frequencies between 6-10 GHz at any distance larger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

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

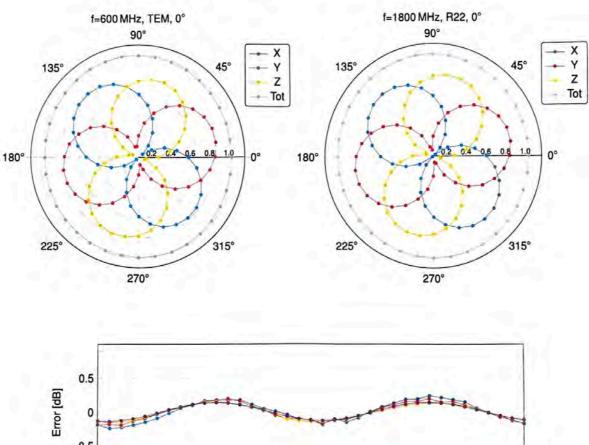
(TEM-Cell:Ifi110 EXX, Waveguide:R22)



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

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



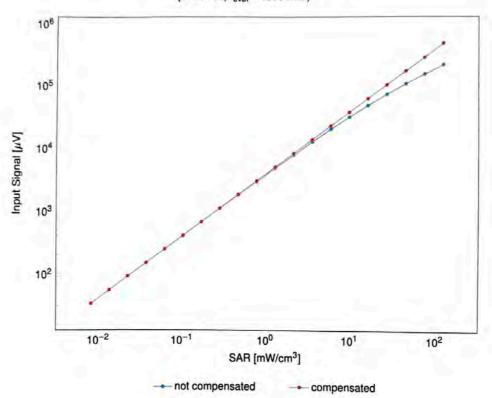
-0.5120 180 240 300 360 60 0 Roll [°] - 600 MHz - 1800 MHz - 2500 MHz - 100 MHz

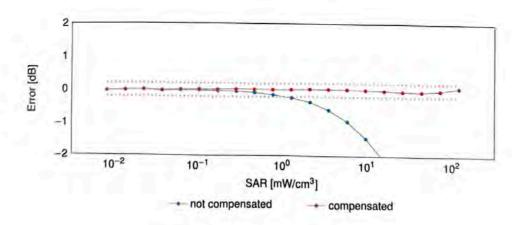
Uncertainty of Axial Isotropy Assessment: ±0.5% (k=2)

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Dynamic Range f(SAR_{head})

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

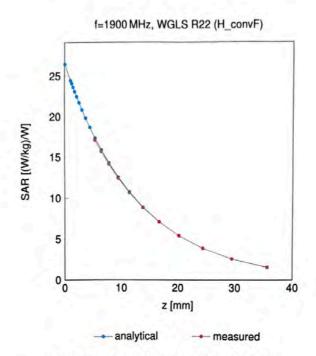




Uncertainty of Linearity Assessment: ±0.6% (k=2)

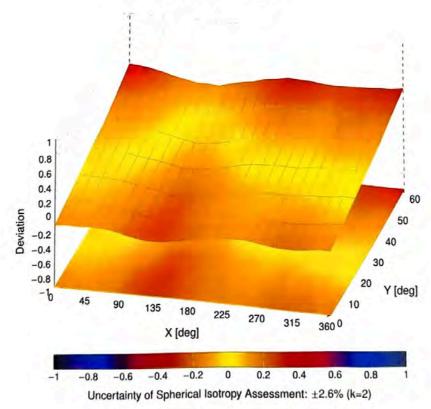
January 29, 2025

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (ϕ, θ) , f = 900 MHz



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Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k
0		CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
0011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±96
0012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±96
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	±96
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±96
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 5.30	±96
10030	CAA	IEEE 802 15.1 Bluetooth (GFSK, DH1)	Bluetooth	1.87	±9.6
10031	CAA	IEEE 802 15.1 Bluetooth (GFSK, DH3)	Bluetooth	-	±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)			_
10035	CAA	IEEE 802 15.1 Bluetooth (Pl/4-DQPSK, DH5)	Bluetooth	3.83 8.01	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	4.77	
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	±9.0
10038	CAA	IEEE 802 15.1 Bluetooth (8-DPSK, DH5)	CDMA2000	4.57	-
10039	CAB	CDMA2000 (1xRTT, RC1) IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	±9.
10042	CAB	IS-54 / IS-136 FDD (TDMAPDM, PI/4-DQPSh, Halifate)	AMPS	0.00	
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM) DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.0
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Pull Slot, 24) DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.0
10049	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9 (
10056	CAA	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±96
10058	DAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10059	CAB	IEEE 802.116 WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.83	±9.6
10060	CAB	IEEE 802 11b WiFi 2 4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±96
10061		IEEE 802 11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
		IEEE 802 11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8 63	±96
	CAE	IEEE 802 11a/h WiFi 5GHz (OFDM, 12Mbps)	WLAN		±9.6
0064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.09	±9.6
10066	CAE		WLAN	9.38	±96
10067	CAE		WLAN	10 12	±9.6
0068	CAE	IEEE 802 11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±96
0069	CAE	IEEE 802 11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.24	±9.6
0071	CAB	IEEE 802 11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
0072	CAB	IEEE 802 11g WiFi 2 4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
0073	CAB	IEEE 802 11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
0074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9 6
0075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.30	±9.6
0076			WLAN	10.77	±9.6
0077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
0081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
0082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
0090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
0097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
8600	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
0099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
0100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
0101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
0102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
0103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
0104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
0105	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	±96
8010	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5 80	±9.6
0109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
0110	CAH	LTE-FDD (SC-FDMA, 100% RB. 5MHz, QPSK)	LTE-FDD	5.75	±9.6
0111	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	±9.6

CAH CAE CAE CAE CAE CAE CAE CAF CAF CAF CAF	LTE-FDD (SC-FDMA, 100% RB. 10 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 13.5 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	LTE-FDD LTE-FDD WLAN WLAN WLAN WLAN	6.59 6.62 8.10 8.46	±96 ±96 ±9.6
CAE CAE CAE CAE CAE CAE CAF CAF CAF	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN WLAN WLAN	8 10 8 46	±9.6
CAE CAE CAE CAE CAF CAF CAF CAF	IEEE 802 11n (HT Greenfield, 81 Mbps, 16-QAM) IEEE 802 11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802 11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802 11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN WLAN	8 46	
CAE CAE CAE CAE CAF CAF CAF	IEEE 802 11n (HT Greenfield, 135 Mbps, 64-QAM) IEEE 802 11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802 11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	_	
CAE CAE CAF CAF CAF CAF	IEEE 802 11n (HT Mixed, 13.5 Mbps, BPSK) IEEE 802 11n (HT Mixed, 81 Mbps, 16-QAM)			±9.6
CAE CAF CAF CAF CAF	IEEE 802 11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8 15	±9.6
CAE CAF CAF CAF		140 144	8 07	±96
CAF CAF CAF		WLAN	8.59	±9.6
CAF CAF	IEEE 802 11n (HT Mixed, 135 Mbps. 64-QAM)	WLAN	8 13	±9.6
CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	6 53	±9.6
15.0 ts 1	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	5 73	±9.6
	LTE-FDD (SC-FDMA, 100% RB. 3 MHz, 64-QAM)	LTE-FDD	6.35 6.65	±9.6
CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5 76	±9.6
CAG				±9.6
CAG	The state of the s			±9.6
CAF				±9.6
CAF				±9.6
CAH				±9.6
CAH				±96
CAH			10.05	±9.6
CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5 75	±9.6
CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6 43	±9.6
CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9,6
CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz 64-QAM)	LTE-FDD	6.62	±9.6
CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6 43	±96
	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
	LTE-FDD (SC-FDMA, 50% RB, 1.4MHz, QPSK)	LTE-FDD	5.46	±9.6
				±9.6
-				±9.6
		100000000000000000000000000000000000000		±9.6
				±9.6
			_	±96
				±9.6
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				±9.6
				±9.6
CAH		7777777		±9.6
		The second secon		±9.6
CAF	LTE-FDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-FDD		±9.6
AAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5 73	±9.6
CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
CAG	LTE-FDD (SC-FDMA, 1 RB 1 4MHz, QPSK)	LTE-FDD	5 73	±9.6
CAG	LTE-FDD (SC-FDMA, 1 RB 1.4 MHz. 16-QAM)	LTE-FDD	6.52	±9.6
AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
CAE	IEEE 802 11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8 12	±9.6
CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8 21	±9.6
CAE		WLAN	8.10	±9.6
-		WLAN	8.13	±96
_		WLAN	8.27	±9.6
	The state of the s	WLAN	8.03	±9.6
-		WLAN	8.13	±9.6
_		WLAN	8.27	±9.6
		WLAN	8 06	±9.6
-				±9.6
	CAG CAF CAH CAH CAH CAH CAH CAH CAH CAH CAG	CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) CAF LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) CAH LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) CAH LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) CAH LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) CAH LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 0PSK) CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) CAF LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) CAF LTE-FDD (SC-FDMA, 50% RB, 14 MHz, 16-QAM) CAG LTE-FDD (SC-FDMA, 16 MB, 20 MHz, 16-QAM) CAF LTE-FDD (SC-FDMA, 17 MB, 20 MHz, 16-QAM) CAH LTE-TDD (SC-FDMA, 17 MB, 20 MHz, 16-QAM) CAH LTE-FDD (SC-FDMA, 17 MB, 20 MHz, 16-QAM) CAH LTE-FDD (SC-FDMA, 17 MB, 10 MHz, 16-QAM) CAE LTE-FDD (SC-FDMA, 17 MB, 10 MHz, 10 QAM) CAE LTE-FDD (SC-FDMA, 17 MB, 10 MHz, 10 QAM) CAE LTE-FDD (SC-FDMA, 17 MB, 10 MHz, 10 QAM) CA	CAG LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LTE-FDD (SC-FDMA, 500% RB, 20 MHz, 16-QAM) LTE-FDD (SC-FDMA, 500% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 500% RB, 20 MHz, 64-QAM) LTE-TDD (SC-FDMA, 500% RB, 20 MHz, QPSK) CAH LTE-TDD (SC-FDMA, 500% RB, 20 MHz, QPSK) CAH LTE-TDD (SC-FDMA, 500% RB, 20 MHz, QPSK) CAH LTE-TDD (SC-FDMA, 500% RB, 20 MHz, GPSK) CAH LTE-FDD (SC-FDMA, 500% RB, 10 MHz, QPSK) CAH LTE-FDD (SC-FDMA, 500% RB, 10 MHz, QPSK) CAH LTE-FDD (SC-FDMA, 500% RB, 10 MHz, QPSK) CAH LTE-FDD (SC-FDMA, 500% RB, 50 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 50 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 50 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) CAG LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) CAG LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) CAG LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 15 MHz, GPSK) LTE-FDD (SC-FDMA, 500% RB, 14 MHz, GPSK) LTE-FDD (SC-FDMA, 1 RB, 20 MHz, GPSK) LTE-FDD (SC-FDMA, 1 RB, 5 MHz, G	CAG LITE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) LITE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) LITE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) LITE-FDD (SC-FDMA, 50% RB, 50 MHz, 60-QAM) CAH LITE-FDD (SC-FDMA, 50% RB, 50 MHz, 60-QAM) LITE-FDD (SC-FDMA, 50% RB, 15 MHz, 60-QAM) LITE-FDD (SC-FDMA, 50% RB, 14 MHz, 60-QAM) LITE-FDD (SC-FDMA, 16 RB, 20 MHz, 20 MSX) LITE-FDD (SC-FDMA, 16 R

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k =
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
0227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	±9.6
0228	CAC	LTE-TDD (SC FDMA, 1 RB, 1 4 MHz, QPSK)	LTE-TOD	9.22	±9.6
0229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3MHz, 16-QAM)	LTE-TDD	9.48	±9.6
0230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
0231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9 19	±96
0232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 16-QAM)	LTE-TDD	9 48	±9.6
0233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, 64-QAM)	LTE-TDD	10.25	±96
0234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5MHz, QPSK)	LTE-TDD	9.21	±9.6
0235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TOD	9.48	±9.6
0236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
0237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9 21	±9.6
0238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
0239	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10 25	±9.6
0240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9 21	±9.6
0241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	±9.6
0242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	±9.6
0243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
0244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TOD	10.06	±9.6
0245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±96
0246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
0247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	±9.6
0248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10 09	±9.6
0249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
0250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TOD	9.81	±9.6
0251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-OAM)	LTE-TOD	10.17	±9.6
0252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TOD	9.24	±9.6
0253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	-
		LTE-TDD (SC-FDMA, 50% RB. 15 MHz, 64-QAM)			±9.6
0254	CAG		LTE-TOD	10.14	±96
0255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TOD	9.20	±9.6
0256	CAC	LTE-TDD (SC-FDMA 100% RB, 1 4 MHz 16-QAM)	LTE-TOD	9.96	±9.6
0257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	±9.6
0259	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	±9.6
150	-	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	±9 6
0260		LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	±9.6
0261	-	LTE-TDD (SC-FDMA, 100% RB. 3MHz. QPSK)	LTE-TDD	9.24	±96
0262		LTE-TDD (SC-FDMA, 100% RB, 5MHz, 16-QAM)	LTE-TDD	9.83	±9.6
263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
264		LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6
265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TOD	10.07	±9.6
267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	±9.6
268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM)	LTE-TDD	10.06	±9.6
269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM)	LTE-TDD	10.13	±9.6
270		LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-TDD	9.58	±9.6
274	_	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8 10)	WCDMA	4.87	±9.6
275	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	±9.6
277	CAA	PHS (QPSK)	PHS	11.81	±9.6
278	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.5)	PHS	11.81	±9.6
279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.6
290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6
291	AAB	CDMA2000. RC3, SO55, Full Rate	CDMA2000	3.46	±9.6
292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6
293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.6
295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr	CDMA2000	12.49	±9.6
297	AAE	LTE-FDD (SC-FDMA, 50% RB. 20 MHz, QPSK)	LTE-FDD	5.81	±9.6
298	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9.6
299	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	
300	AAE	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
301	AAA	IEEE 802 16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)			±9.6
302	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WIMAX	12.03	±9 €
303	AAA		WiMAX	12.57	±9.6
304	_	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	12.52	±9 6
_	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WiMAX	11.86	±9.6
305	AAA	IEEE 802 16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.6
306	AAA	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)	UncE k = 2
10307	AAA	IEEE 802 16e WiMAX (29:18, 10 ms, 10 MHz, OPSK, PUSC, 18 symbols)	WIMAX	14 49	±9.6
10308	AAA	IEEE 802,16e WiMAX (29 18, 10 ms, 10 MHz, 16 QAM, PUSC)	WIMAX	14.46	19.6
10309	AAA	IEEE 802,16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WMAX	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	±96
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) IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	1 71	±9.6
10316	AAB		WLAN	8.36	±9.6
10317	AAE	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 95pc duty cycle)	WLAN	8.36	±9.6
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	±9.6
	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	±9.6
10354	AAA	Pulse Waveform (200Hz, 40%)		3.98	±9.6
10356	AAA	Pulse Waveform (200Hz, 60%)	Generic Generic	2.22	±9.6
10387	AAA	Pulse Waveform (200Hz, 80%) OPSK Waveform, 1 MHz	Generic	0.97	±9,6
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.10	±9.6
10396	AAA	64-QAM Waveform, 100 kHz	Generic	5 22	±9.6
10399	AAA	64-QAM Waveform, 100 KHz		6 27	±9.6
10400	AAF	IEEE 802 11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	Generic	6.27	±9.6
10401	AAF	IEEE 802 11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)		8.37	±96
10402	AAF	IEEE 802 11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	WLAN	8.53	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DC, HeV A) CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000 CDMA2000	3 77	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2.3,4,7,8,9, Subframe Conf=4)		5.22	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	LTE-TDD	7.82	±9.6
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	Generic	8.54	±9.6
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	1.54	±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	8.23	±96
10419	AAA	IEEE 802 11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.14	±96
10422	-	IEEE 802 11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.19	±9.6
10423		IEEE 802 11n (HT Greenfield, 43.3 Mbps. 16-QAM)	WLAN	8 32	±96
10424	AAD	IEEE 802 11n (HT Greenfield, 72 2 Mbps, 64-QAM)	WLAN	8.47	±9.6
10425	4	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, 5 MHz, E-TM 3.1)	LTE-FDD	8.41	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz E-TM 3.1)	LTE-FDD	8.28	±9.6
10432	AAD	LTE-FDD (OFDMA, 15MHz, E-TM 3.1)	LTE-FDD		±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		±9.6
0447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.82 7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD		±96
0449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.53	±9.6
10450	AAD	LTE-FDD (OFDMA 20 MHz, E-TM 3 1, Clipping 44%)	LTE-FDD	7.51	±9.6
0451	AAB	W-CDMA (BS Test Model 1. 64 DPCH, Clipping 44%)	WCDMA	7.48	±96
10453	AAE	Validation (Square, 10 ms 1 ms)	Test		±9.6
0456	AAD	IEEE 802 11ac WiFi (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	10.00	±9.6
0457	AAB	UMTS-FDD (DC-HSDPA)	WCDMA	8.63	±96
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	±9.6
0459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	±9.6
0460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
0461	AÁC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7 82	19.6
0462	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
0463	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
0464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK_UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
0465	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
0466	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	±96
0467	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2.3,4,7,8,9)	LTE-TDD	7.82	±9.6
0468	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
0469	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
0470	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
0470 0471		LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)			

EX3DV4 - SN:7735 January 29, 2025

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AND THE TIDD SC FORM, TIRE, TOMMS, GOAM, UI Schlammer, 23,47,89). THE TIDD SC FORM, TIRE, TOWNS, CORN, TIRE, TIRE, TIRE, TIRE, TOWNS, CORN, TIRE, TIRE, TIRE, TIRE, TOWNS, CORN, TIRE, TIRE, TIRE, TIRE, TIRE, TIRE, TOWNS, CORN, TIRE, TI	+96+	85	WLAN	IEEE 802 11ac WIFI (40 MHz, MCS4,	-	10538
AND THE TOD ISC FORM, TIRE, TOMHE, DE OAM, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 857 AND THE TOD ISC FORM, TIRE, TOMHE, OSSA, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 857 AND THE TOD ISC FORM, TIRE, 20MH, 18, 150MH, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 857 AND THE TOD ISC FORM, TIRE, 20MH, 18, 150MH, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 857 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 878 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 878 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 878 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 777 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 778 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 778 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 779 AND THE TOD ISC FORM, SIGN RB, 3MH, 195M, UI. Schlimmer-2,3,4,7,8,9) ITE TOD. 779	198	844	WLAN	IEEE 802 11ac WIFI (40 MHz, MCS3,	-	10537
AND THE TOD SC FOMA, ITB, TOMAL IB, OSRAL US SORTERN-2,31,7,89. THE TOD 857 AND THE TOD SC FOMA, ITB, TSMAL, GOSAL US SORTERN-2,31,7,99. THE TOD 857 AND THE TOD SC FOMA, ITB, TSMAL, GOSAL US SORTERN-2,31,7,99. THE TOD 857 AND THE TOD SC FOMA, ITB, TSMAL, GOSAL US SORTERN-2,31,7,99. THE TOD 857 AND THE TOD SC FOMA, SOR BE AMEL, GOSAL US SORTERN-2,31,7,89. THE TOD 77 AND THE TOD SC FOMA, SOR BE AMEL, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE AMEL, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE AMEL, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE SOME, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE SOME, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE SOME, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE SOME, GOSAL US SORTERN-2,31,7,89. THE TOD 87 AND THE TOD SC FOMA, SOR BE SOME, GOSAL US SORTERN-2,31,7,89. THE	+96+	8.30	WIAN	IFFE 802 11ac WIFI (40 MHz, MCS2,	7	10536
AND THE TYDO SC FOMA, I FIR, 15MH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 857 AND THE TYDO SC FOMA, I FIR, 15MH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 857 AND THE TYDO SC FOMA, I FIR, 15MH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 822 AND THE TYDO SC FOMA, I FIR, 25MH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 827 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 827 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 827 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837 AND THE TYDO SC FOMA, SOW, RE I AMH, 16 OAM, U. Schlimmer-2,3,4,7,8,9. ITE TDO 837	+98	8.45	WLAN	IFFE 802-11ac WiFi (40 MHz.	-	10535
AND THE FIND ISC FORM. I RB, TISHUH, FB COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 857 AND THE FIND ISC FORM. I RB, TISHUH, FB COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 857 AND THE FIND ISC FORM. I RB, TISHUH, FB COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 857 AND THE FIND ISC FORM. I RB, TISHUH, FB COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 857 AND THE FIND ISC FORM. I RB, TISHUH, FB COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 877 AND THE FIND ISC FORM. SOR RB, ASHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 878 AND THE FIND ISC FORM. SOR RB, ASHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 879 AND THE FIND ISC FORM. SOR RB, ASHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 879 AND THE FIND ISC FORM. SOR RB, SHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 879 AND THE FIND ISC FORM. SOR RB, SHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 879 AND THE FIND ISC FORM. SOR RB, SHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 879 AND THE FIND ISC FORM. SOR RB, SHLY, E COMM. UI. Schlimmer-23,4,7,8,9) ITE TIDD 870	1000	8 45	WIAN	-	-	10000
AND THE TOD ISC EDMAN, TIRE, MINHE, 64 OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 857 AND THE TOD ISC EDMAN, TIRE, TISHAH, TO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 857 AND THE TOD ISC EDMAN, TIRE, TISHAH, TO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 827 AND THE TOD ISC EDMAN, SIGN, BIR, TALKE, ED OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 827 AND THE TOD ISC EDMAN, SIGN, BIR, ALMER, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 827 AND THE TOD ISC EDMAN, SIGN, BIR, ALMER, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 827 AND THE TOD ISC EDMAN, SIGN, BIR, ALMER, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 829 AND THE TOD ISC EDMAN, SIGN, BIR, ALMER, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 829 AND THE TOD ISC EDMAN, SIGN, BIR, SUMH, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 829 AND THE TOD ISC EDMAN, SIGN, BIR, SUMH, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 829 AND THE TOD ISC EDMAN, SIGN, BIR, SUMH, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD 829 AND THE TOD ISC EDMAN, SIGN, BIR, SUMH, GO OAM, U. Schlimmer, 23,4,7,8,9) ITE TOD	0.61	82.8	WIAN	+	1	10532
AND THE TOD (SC FDMA, 188, 19MH; 60 OM, U. Subrimane-2,3,4,7,8,9) AND THE TOD (SC FDMA, 188, 19MH; 60 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 188, 19MH; 60 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 188, 19MH; 60 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 188, 19MH; 60 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) ANG THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 1 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 2 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 2 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 2 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 3 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 3 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 3 AMF, 16 OM, U. Subrimane-2,3,4,7,8,9) THE TOD (SC FDMA, 59%, 88 3 AMF, 16 OM, U. Subrimane-2,3,4,	1446	8 43	WIAN	IFFE 802 11ac WIFI (20 MHz	+	10531
AAC THE TOD (SC FDMA, 188, 15MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ATHE TOD (SC FDMA, 188, 15MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) THE TOD (SC FDMA, 188, 15MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 188, 15MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 598, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 1098, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 1098, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 1098, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 1098, 181, 14MH; 0.0PSK, UI Subtimane-2,3,4,7,8,9) ACT THE TOD (SC FDMA, 1098, 1	1+96	8.35	WLAN	IEEE 802 11ac WH (20MHz, MCS4,	1	10529
AAC THE TOD (SC FDMA, 188, 19MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ATE TOD (SC FDMA, 188, 19MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 188, 19MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 188, 19MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 188, 19MH; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 1 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD (SC FDMA, 59%, 88 2 AMF; 6 OAM, UI Subtimane-2,3,4,7,8,9) ACC THE TOD	98	8.36	WLAN	IEEE 802 Trac WIFI (20MHz, MCS3,	-	10528
AAC THE TOD (SC FDMA, 188, 15MHz, 64 OAM, UI Subtrame-2,34,7,8,9) ATE TOD (SC FDMA, 188, 15MHz, 64 OAM, UI Subtrame-2,34,7,8,9) LIE TOD 8 22 AAG THE TOD (SC FDMA, 188, 15MHz, 64 OAM, UI Subtrame-2,34,7,8,9) LIE TOD 8 27 AAG THE TOD (SC FDMA, 188, 15MHz, 64 OAM, UI Subtrame-2,34,7,8,9) LIE TOD 8 28 AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) LIE TOD 8 29 AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 1 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 59%, 88 2 AMHz, 64 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 100%, 88 2 AMHz, 16 OAM, UI Subtrame-2,34,7,8,9) AAG THE TOD (SC FDMA, 100%, 88 3 AMHz, 16 OAM, UI Subtrame-2,34,7,8,9) LIFE TOD 8 53 AAG THE TOD (SC FDMA, 100%, 88 3 AMHz, 16 OAM, UI Subtrame-2,34,7,8,9)	±96	821	WLAN	IEEE 802 11ac		10527
AAF TIET TOD ISC FINAL THE TOO ISC FINAL SHE TOWN IN Subtinance-2.3.4.7.8.9) ITE TOD ISC FINAL THE TOWN IN SUBMIT SOME IN Subtinance-2.3.4.7.8.9) ITE TOD ISC FINAL THE TOWN IN SUBMIT SOME IN SUBTINANCE AND IN	964	8 42	WLAN	IFFE 802 11ac WIFT (20 MHz, MCS1,		10526
ANT THE TOD ISC EDMA, 1 RB, 15MHz, 64 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANT THE TOD ISC EDMA, 1 RB, 15MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 1 RB, 20MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 1 RB, 20MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 1 RB, 20MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 3 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 5 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD ANG ITE TOD ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD BE SELD INTO ISC EDMA, 50%, RB, 15 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD BE SELD INTO ISC EDMA, 50%, RB, 20 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD BE SELD INTO ISC EDMA, 50%, RB, 20 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). ITE TOD BE SELD INTO ISC EDMA, 50%, RB, 20 MHz, 16 OAM, U. Subtrame-2,3,47,8,9). IT	19 6±	8.36	WLAN	IFEE 802	-	10525
AAG ITE TOD (SC FDAM, 1 RB, 15MHz, 64 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 1 RB, 15MHz, 64 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 1 RB, 25MHz, 64 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 1 RB, 25MHz, 64 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 3 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 59A; RB, 5 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 100A; RB, 10 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 100A; RB, 10 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 100A; RB, 10 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM, 100A; RB, 10 MHz, 16 OAM, U Subtrame-2,3,4,7,8,9) ITE TOD AAG ITE TOD (SC FDAM,	961	8 27	WLAN	IEEE 802	-	10524
AMF THE TOD (SC FDMA, 1 RB, 15MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,29 AMF THE TOD (SC FDMA, 1 RB, 15MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 1 RB, 15MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 1 RB, 25MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 3 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 3 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 3 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 3 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 3 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 64 OM). U Subtame-2,3,4,7,8,9). UE TOD 8,24 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 6 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 6 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 AMG THE TOD (SC FDMA, 50%, RB, 5 MHz, 6 OM). U Subtame-2,3,4,7,8,9). UE TOD 7,20 B.33 AMG UT FOD (SC FDMA, 50%, RB, 5 MHz, 6 OM). U Subtame-2,3,4,7,8	196	8 08	WLAN	IEEE 802	1	10523
AMF ITE TOD (SC FDMA 18B, 15MHz 69 AVA UL Subriame-23.47,8.9) UTE TOD AMF ITE TOD (SC FDMA 18B, 15MHz 69 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 18B, 15MHz 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 18B, 20MHz 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 3MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD AMG ITE TOD (SC FDMA 56%, 8B, 5MHz, 64 AVA UL Subriame-23.47,8.9) UTE TOD BE STANDARD SUBPRIANCE	9 6 t	8.45	WLAN	IEEE 802	-	10522
AMF ITE TOD (SC FDMA, 18B, 15MHz, 66 A/M, U. Subriame-2,3,4,7,8,9) UE TOD AMF ITE TOD (SC FDMA, 18B, 15MHz, 66 A/M, U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 18B, 15MHz, 66 A/M, U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 46 A/M, U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 46 A/M, U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 46 A/M L, 54 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 66 A/M L, 54 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 66 A/M L, 54 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 66 A/M L, 54 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 A/M L, 67 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 B, 50 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 B, 50 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 B, 50 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 56 M, 88 B, 50 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 100 M, 88 B, 30 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 100 M, 88 B, 30 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD (SC FDMA, 100 M, 88 B, 30 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG ITE TOD AMG ITE TOD SC FDMA, 100 M, 88 B, 30 ML L, 60 A/M U. Subriame-2,3,4,7,8,9) UE TOD AMG IT	967	797	WLAN	-	+	10521
AAG ITE TDD SQC FDMA 1 RB, 15MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.57 AAG ITE TDD SQC FDMA 1 RB, 15MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.72 AAG ITE TDD SQC FDMA 1 RB, 15MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.72 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.72 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.72 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.72 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 34MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 54MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 54MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 54MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 54MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 54MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 36MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 36MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 36MHz 64 OAM U. Subframe-23.47,8.9 UE TDD 8.74 AAG ITE TDD SQC FDMA 56%, RB 36MHz 64 OAM U. Subframe-23.47,8.9 UE TD	9 6±	8.12	WLAN	-	-	10520
AAG ITE TDD (SC FDMA, 18R, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAF ITE TDD (SC FDMA, 18R, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 18R, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 14MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 14MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 56%, RB, 15MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 160%, RB, 34MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 160%, RB, 34MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 160%, RB, 34MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG ITE TDD (SC FDMA, 160%, RB, 34MHz, 64 OAM, UL Subrianne-2,3,4,7,8,9) UE TDD AAAG	+ 90	839	WLAN	EEE 802		10510
AAG LIFE TOD (SC EDMA, 18B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 18B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 18B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 18B, 20MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 14MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 3MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 3MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 3MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 3MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 5MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 15MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 8B, 3MHz, 16 CAM, UL Subtrame-2,3,4,7,8,9) LIFE	0.0	823	WLAN	+	1	10017
AAG LIFE TOD (SC EDMA, 188, 15MHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AFF LIFE TOD (SC EDMA, 188, 15MHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 188, 15MHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 188, 20MHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 1 AMHz, 64 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 5 AMHz, 16 AM, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) AAG LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 81 3 AMHz, 64 AMA, UL Subrianne-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, 81	100	158	WLAN	IEEE BOZ 115 WIFE 2 4 GHZ (DSSS	1	00010
AAG LIFE TOD (SC FDMA, 188, 15MHz, 16SMz, 184, 184, 184, 184, 184, 184, 184, 184	19 E	1.58	WLAN	IEEE 802 116 WIF 2		10515
AAG LIE TOD ISC FDMA 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 56% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 100% RB, 16 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 100% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 100% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 100% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA 100% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9)	9 6 F	8.45	LTE-TDD	LTE TDD (SC FDMA 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3	-	10514
AAG LIE TOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 1 RB, 20MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 56%, RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 100%, RB, 2 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 100%, RB, 2 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 100%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA, 100%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIE TOD ISC FDMA	196	8 42	LIE-TDD	LTE TDD (SC FDMA, 100% RB, 20 MHz,		10513
ANG LIFETOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subframe-23,4,7,8,9) ANF LIFETOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 1 RB, 15MHz, 0F3K, UL Subframe-23,4,7,8,9) ANG LIFETOD ISC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 3 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 5 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 15 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 56%, RB, 15 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 100%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 100%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 100%, RB, 16 MHz, 64 OAM, UL Subframe-23,4,7,8,9) LIFETOD ISC FDMA, 100%, RB, 16 M	967	7.74	LTE-TDD	LTE-TDD (SC FDMA 100% RB. 20 MHz.	- 1	10512
ANG LIFE TOD ISC FONA, 1 RB, 15MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) ANF LIFE TOD ISC FONA, 1 RB, 15MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 1 RB, 15MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 1 RB, 20MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 1 4MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 1 4MHz, 16 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 1 4MHz, 16 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 1 4MHz, 16 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 3 MHz, 16 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 3 MHz, 16 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 3 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 5 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 15 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 15 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 25 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 25 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 25 MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 50MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 50MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 50MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 50MHz, 64 OAM, U. Subriame-2,3,4,7,8,9) LIFE TOD ISC FONA, 50%, RB, 50MHz, 64 OA	9 6±	851	LTE-TDD	-	-	10511
AAG LIFE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) AAF LIFE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) AAG LIFE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) AAG LIFE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) AAG LIFE TDD (SC FDMA, 50%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 5 MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 25MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD (SC FDMA, 50%, RB, 25MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD CC FDMA, 50%, RB, 25MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD AAG LIFE TDD CC FDMA, 50%, RB, 36MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD CC FDMA, 50%, RB, 36MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD CC FDMA, 50%, RB, 36MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD CC FDMA, 50%, RB, 36MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TDD CC FDMA, 50%, RB, 36MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIF	±96	8.49	LTE-TDD	-	-1	10510
AAG LIFE TOD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) AAF LIFE TOD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 1 RB, 25MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 1 RB, 25MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 1 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 3 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 3 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 3 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 5 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 15 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 15 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 15 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 15 AMHz, 64 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 20 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 59%, RB, 20 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 100%, RB, 30 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 100%, RB, 30 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 100%, RB, 30 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC FDMA, 100%, RB, 30 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC F	+0.6	799	LTE-TOD	+	-1	5,00
AAG LIFE TOD (SC EDMA, 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) AAF LIFE TOD (SC EDMA, 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 1 RB, 15MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 1 RB, 25MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 1 RB, 20MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 1 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 1 AMHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 3MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 3MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 3MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 5MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 16 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 15 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9) LIFE TOD (SC EDMA, 50%, RB, 30 MHz, 64 OAM, UL	196	0 00	LIE TOO	+	-	1050/
AAG ITETIDD (SC FDMA 1 RB, 10MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAF ITETIDD (SC FDMA 1 RB, 15MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAG ITETIDD (SC FDMA 1 RB, 15MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAG ITETIDD (SC FDMA 1 RB, 20MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAG ITETIDD (SC FDMA 1 RB, 20MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 1 4MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 1 4MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 3 MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 3 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 3 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 3 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 3 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 PSK, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 0 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 6 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC FDMA 56% RB, 5 MHz, 6 CAM, UL Subframe-2,3.4,7.8.9) ITETIDD (SC	±96	7.74	001 311	LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK, UL S	+	10506
AAG ITE TDD (SC FDMA, 1 RB, 10MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAF ITE TDD (SC FDMA, 1 RB, 15MHz, 65 OAM, UL Subframe-2,3.4,7.8.9) AAF ITE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAG ITE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 1 AMHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 1 AMHz, 64 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD B 54 AAC ITE TDD (SC FDMA, 50%, RB, 15 MHz, 16 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD B 54 AAC ITE TDD C FDMA, 50%, RB, 50MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD B 55 AAC ITE TDD C FDMA, 50%, RB, 50MHz, 64 OAM, UL Subframe-2,3.4,7.8.9) ITE TDD B 56 AAC	£96	8 54	LTE TOO	LTE-TOD (SC-FDMA		10505
AAG 1TE TDD (SC FDMA 1 RB, 15MHz, 0PSK, UL Subframe-2,3,4,7,8,9)	961	831	LIE TOD	LTE TOD (SC-FDMA	-	10504
AAG LTE TDD ISC FDMA, 1 RB, 15MHz, 0PSK, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,7 AAF LTE TDD ISC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,7 AAG LTE TDD ISC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,7 AAG LTE TDD ISC FDMA, 1 RB, 15MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,7 AAG LTE TDD ISC FDMA, 1 RB, 20MHz, 64 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,7 AAG LTE TDD ISC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 8,74 AAC LTE TDD ISC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 20 MHz, 16 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subtrame-2,3,4,7,8,9 LTE TDD 10 SC	100	7779	LIE TOO	+	+-	2000
AAG LITE TDD (SC FDMA, 1 RB, 15MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LITE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LITE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 1 RB, 20MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 1 RB, 20MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 1 AMHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 1 AMHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 3 MHz, 0 PSK, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 3 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 3 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 5 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 5 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 5 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 5 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 5 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) LITE TDD B 8 39 AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) LITE TDD B 8 40 AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL Subframe=2,3,4,7,8,9) LITE TDD B 8 54 AAG LITE TDD (SC FDMA, 50% RB, 10 MHz, 10 OAM, UL	19 6 ±	844	LTE-TDD	-	-	10501
AAG TF TDD SC FDMA, 1 RB, 15MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD 8.57 AAF LTE TDD SC FDMA, 1 RB, 15MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 1 RB, 15MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 1 RB, 20MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 1 RB, 20MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 3 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 3 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 5 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 5 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 5 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 5 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 10 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 20 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9 LTE TDD SC FDMA, 50% RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,	±9.6	7.67	LTE-TOO	LTE-TDD (SC-FDMA,		10500
AAG LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 15 MHz, 64 OAM,	196	8.68	LIE-TOD	LTE-TDD (SC-FDMA,	-+	10499
AAG LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 25 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 56% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 56% RB, 16 MHz, 16 OAM, UL S	9 6 t	8 40	LTE-T00	C LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16 QAM, UL Subframe=	+	0498
AAG LIF TDD (SC FDMA, 1 RB, 15MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAF LIF TDD (SC FDMA, 1 RB, 15MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAF LIF TDD (SC FDMA, 1 RB, 15MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 1 RB, 20MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 1 AMHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 1 AMHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 1 AMHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 1 AMHz, 64 QAM, UL Subframe=2,3,4,7,8,9) AAD LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAD LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 3MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 5MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 39 AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 38 AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 39 LIF TDD B 39 LIF TDD B 39 LIF TDD B 39 LIF TDD B 31 AAG LIF TDD (SC FDMA, 50% RB, 10MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 31 AAG LIF TDD (SC FDMA, 50% RB, 15MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 31 AAG LIF TDD B 32 LIF TDD B 33 AAG LIF TDD (SC FDMA, 50% RB, 15MHz, 64 QAM, UL Subframe=2,3,4,7,8,9) LIF TDD B 31 AAG LIF TDD B 32 LIF TDD B 33 AB LIF TDD B 34 AB LIF TDD B 35 AB LIF TDD B 36 B	1961	7.67	LIE TOO	LIE-TOD (SC.FDMA, 50% RB, 20MHz, 64-QAM, DE Subflame=2	+	0496
AAG LTE TDD (SC FDMA, 1 RB, 15MHz, OPSK, UL Subframe=2,3,47,8,9) LTE TDD B57 AAF LTE TDD (SC FDMA, 1 RB, 15MHz, OPSK, UL Subframe=2,3,47,8,9) LTE TDD LTE TDD B32 AAF LTE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B32 AAF LTE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B57 AAG LTE TDD (SC FDMA, 50% RB, 1 4MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B57 AAG LTE TDD (SC FDMA, 50% RB, 1 4MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B57 AAG LTE TDD (SC FDMA, 50% RB, 1 4MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B18 AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 0PSK, UL Subframe=2,3,47,8,9) LTE TDD B18 AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 0PSK, UL Subframe=2,3,47,8,9) LTE TDD B77 AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,47,8,9) LTE TDD B39 AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,47,8,9) LTE TDD B39 AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,47,8,9) LTE TDD B30 AAG LTE TDD B30 B40 <	196	8.37	LIE TOD	LTE TDD (SC FDMA, 50% RB, 20 MHz, 16 QAM, UL Subirame=2	-	0495
AAG 1TF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD LTE TDD 857 AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 1TF TDD 832 AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 857 AAG 1TF TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 857 AAG 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 857 AAG LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 857 AAD LTE TDD (SC FDMA, 50% RB, 3MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 847 AAD LTE TDD (SC FDMA, 50% RB, 5MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD 839 AAG LTE TDD (SC FDMA, 50% RB, 5MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD 847 AAG LTE TDD (SC FDMA, 50% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 839 AAG LTE TDD (SC FDMA, 50% RB, 5MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 838 AAG LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 860 AAG LTE TDD 856	196	7.74	LIE TOD	LTE TOD (SC FDMA, 50% RB, 20 MHz,	-	0494
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB,	±9.6	8 55	LTE-TOO	317	-	0493
AAG 1TF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 10 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC	±9.6	8.41	LTE-TOO	LTE TOD (SC FDMA, 50% RB.	AAF	0492
AAG 1TF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7	96+	7.74	LTE-TOD	THE TOD (SC FOMA 50% AB.	-1-	0490
AAG 1TF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF 1TF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG 1TF TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,	±9.6	831	LIE 100	ITE TOD (SC FDMA, 50% RB,	-	10489
AAG LTE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 14 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50%, RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50%, RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50%, RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAB LTE TDD (SC FDMA, 50%, RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38 AAG LTE TDD (SC FDMA, 50%, RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD 8 38	±9.6	7.70	LIE TOO	LTE-TDD (SC-FDMA, 50% RB.	1	10488
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAB LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 16 OAM, UL Subframe=2,3	9 6 t	8.60	LTE TOO	LTE TDD (SC FDMA, 50% RB	AAG	10487
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 3 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 5 MHz, 0PSK, UL Subframe=2,3,4,7,8,9)	9 6±	8.38	LITE-TOD	LITE TOD (SC FDMA, 50% RB,	AAG	10486
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAD LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=	±9.6	7.59	LTE-TOD	LTE TDD (SC FDMA, 50% RB, 5MHz,	AAG	0485
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 0PSK, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAC LTE TDD (SC FDMA, 50% RB, 3 MHz, 16 OAM, UL Subfram	196	8 47	LTE-TDO	LITE TOD (SC FDMA 50% RB.	AAD	0484
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD (SC FDMA, 50% RB, 14 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD B 18 AAG LTE TDD	196	839	OCCUPATION OF THE PROPERTY OF	THE TOD (SC FOMA, 50% AB.	200	0482
AAG LTE TDD (SC FDMA, 1 RB, 10MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15MHz, OPSK, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20MHz, 16-OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 1 RB, 20MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAG LTE TDD (SC FDMA, 50% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 50% RB, 1 4 MHz, 16 QAM, UL Subframe=2,3,4,7,8,9)	0 0	8,45	TIE IOO	LITE TOD (SC.FDMA 50% RB.	AAC	0481
AAG LTE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) AAF LTE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 1 RB, 20 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LTE TDD (SC FDMA, 56% RB, 1 4 MHz, OPSK, UL Subframe=2,3,4,7,8,9)	196	818	LTETDO	LTE-TDD (SC FDMA.	AAC	10480
AAG LTF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) AAF TTF TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, UI Subframe=2,3,4,7,8,9)	5.63	7.74	115 100	LTE TOD (SC FDMA.	AAC	10479
AAG LTF TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) AAF TTF TDD (SC FDMA, 1 RB, 15 MHz, OPSK, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz) 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 QAM, Ul Subframe=2,3,4,7,8,9) AAG TTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 20 MHz, 16 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9) LTF TDD (SC FDMA, 1 RB, 15 MHz, 64 OAM, Ul Subframe=2,3,4,7,8,9)	196	857	TIE TOD	LITE TOD (SC FDMA, 1 RB, 20 MHz, 64 CAM, UL Subframe=2,3,4	AAG	10478
AAG LITE TOD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) AAF LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9) LITE TOD (SC FDMA, 1 RB, 15 MHz, 64 OAM, UI Subframe=2,3,4,7,8,9)	664	8 32	TLE LOD	TE TOD ISC DMA 1 RB.	AAG	0477
AAG LITE TDD (SC FDMA, 1 RB, 10 MHz, 64 OAM, UL Subframe=2,3,4,7,8,9) LITE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LITE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9) LITE TDD (SC FDMA, 1 RB, 15 MHz, OPSK, UL Subframe=2,3,4,7,8,9)	100	8 57	LIE TOO	LIE TOD (SC FDMA	2	0474
AAG LIF TDD (SC FDMA, 1 FIB, 10 MHz. 64 OAM, UI Subframe=2,3,4,7,8,9) LIE TDD 8-57	196	782	THE TOD	ITE TOO ISC FOMA.	ANE	0473
	±96	8 57	100	THE TOTAL OF LAME	2000000	1

UID	Rev	Communication System Name	Group	PAR (dB)	UnoE 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	19.6
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	±96
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	±96
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 8 48	±9,6
10554	AAE	IEEE 802 11ac WiFi (160 MHz. MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10555	AAE	IEEE 802 11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.50	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8 52	196
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, MCS4, 99pc duty cycle)	WLAN	8.73	±9.6
10560	AAE	IEEE 802 11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.56	±9.6
10561	AAE	IEEE 802 11ac WiFi (160 MHz MCS7, 99pc duty cycle)	WLAN	8.69	±96
10562	AAE	IEEE 802 11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.77	±96
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.25	±96
10564	AAA	IEEE 802 11g WiFi 2.4 GHz (DSSS-OFDM, 9 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	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10569	AAA	IEEE 802 11g WiFi 2 4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10570	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS-OP-Div, 54-MoDS, 5556 361) 57-857	WLAN	1.99	±9.6
10571	AAA	IEEE 802.116 WIFI 2.4 GHz (USSS, 1 Mbps, 30pc daty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.116 WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10573	AAA	IEEE 802 11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 30pc duty cycle)	WLAN	1.98	±9.6
10574	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	196
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	±96
10580	AAA	IEEE 802 11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±96
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	196
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.63	19.6
10592	AAD	(EEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8 79	±96
10593	AAD	IEEE 802 11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8 64	±96
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	19.6
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	196
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)	WLAN	8.77	±9.6

UID	Rev	Communication System Name	Group	PAR (dB)	UncE 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	±96
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8 94	±9.5
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	±96
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	±96
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	IEFE 802 11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±96
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	±96
10630	AAD	IEEE 802 11ac WiFi (80 MHz. MCS4, 90pc duty cycle)	WLAN	872	±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	Control of the Contro	WLAN	8.83	±96
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	±96
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	No. of the last	IEEE 802 11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8 85	±9.6
10640	-	IEEE 802 11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8 98	±9.6
10641	_	IEEE 802 11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642			WLAN	9 06	±9.6
10643	-	IEEE 802 11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644			WLAN	9.05	±9.6
10645 10646	AAE		WLAN	9.11	±9.6
10647	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA		CDMA2000	11.96	±96
10652	AAF	CDMA2000 (1x Advanced) LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	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, 15MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz. E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10658		Pulse Waveform (200Hz. 10%)	Test	7.21	±9.6
10659	AAB	Pulse Waveform (200Hz. 20%)		10.00	±9.6
10660	AAB		Test Test	6.99	±96
10661	AAB	Pulse Waveform (200Hz. 60%)	Test	3.98	±9.6
10662	and the second	Pulse Waveform (200Hz, 80%)	Test	2 22	±9.6
0670	AAA	Bluetooth Low Energy	Bluetooth	0.97	±9.6
0671	AAC	IEEE 802.11ax (20 MHz. MCS0, 90pc duty cycle)	WLAN	2.19	±9.6
0672	AAC	IEEE 802 11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	9.09	±9.6
0673	AAC	IEEE 802 11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57 8.78	±9.6
0674	AAC	IEEE 802.11ax (20 MHz. MCS3, 90pc duty cycle)	WLAN		±9.6
0675	AAC	IEEE 802 11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74 8.90	±9.6
0676	AAC	IEEE 802 11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
0677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
0678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
0679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
0680	AAC	IEEE 802 11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
0681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
0682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8 83	±9.6
	and Charles	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
0683				_	
0683	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	I WI ANI	8 26	+0.6
-	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle) IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.26	±9.6

מוט	Rev	Communication System Name	Group	PAR (dB)	UncE k = 2
10687	AAC	IEEE 802 11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±96
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	19.6
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	196
10692	AAC	IEEE 802 11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±96
10693	AAC	IEEE 802 11ax (20 MHz. MCS10, 99pc duty cycle)	WLAN	8.25	±96
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	±96
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	±96
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 duly cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802 11ax (40 MHz, MCS11, 90pc duly cycle)	WLAN	8.66	±96
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		IEEE 802 11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±96
10711		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		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	±96
10718	AAC	IEEE 802 11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10719	AAC	IEEE 802 11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle) IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.87	±9.6
10722	AAC	IEEE 802 11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8 76	±9.6
10723	AAC	IEEE 802 11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10724	AAC	IEEE 802 11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.70	±9.6
10725	AAC	IEEE 802 11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10726	AAC	IEEE 802 11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.74	±96
10727	AAC	IEEE 802 11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.72	±96
10728	AAC	IEEE 802 11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.66 8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN		±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.64 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		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	±96
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	836	±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)	UncE k =
10753	AAC	IEEE 802 11ay (160 MHz, MCS10, 90pc duty cycle)	WLAN	9 00	±96
10754	AAC	IEEE 802 11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8 94	±96
10755	AAC	IEEE 802 11av (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
0757	AAC	IEEE 802 11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	877	±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	±96
10760	AAC	IEEE 802 11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±96
10761	AAC	JEEE 802 11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8 58	±96
10762	AAC	IEEE 802 11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8 49	±9.6
0763	AAC	IEEE 802 11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8 53	±96
0764	AAC	IEEE 802 11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duly cycle)	WLAN	8.54	±9.6
10766	AAG	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±96
10767	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±96
0768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±96
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
0773	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	±96
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		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	±96
10781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10782		5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±96
10783	-	5G NR (CP-OFDM. 100% RB, 5MHz QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
10784		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	±96
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789		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	±96
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7 84	±96
0796	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
0798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
0799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
0801	AAF	5G NR (CP-OFDM, 1 RB. 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
0802	AAE	5G NR (CP-OFDM. 1 RB. 90 MHz. QPSK. 30 kHz)	5G NR FR1 TDD	7.87	±9.6
0803	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
0805	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
8080	AAD	5G NR (CP-OFDM, 50% RB 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±96
0809	AAE	5G NR (CP-OFDM, 50% RB 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±96
0810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0812	AAF	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
0817	AAG	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
8180	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0819	DAA	5G NR (CP-OFDM. 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
0820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
0821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
0822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
0823	AAF	5G NR (CP-OFDM, 100% RB. 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8 36	±9.6
0824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FRI TDD	8.39	196
0825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FRI TDD	8.41	±9.6
_	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FRI TDD	8.42	±9.6
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UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k =
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. 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	774	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	50 NR FR1 TDD	7.70	±96
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	±96
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±96
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
0843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±96
0844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 34	±96
0846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±96
0854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz. QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
0855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
0856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 37	±9.6
0857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 35	±9.6
0858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 36	±9.6
0859	AAF	5G NR (CP-OFDM, 100% RB. 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±96
0860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
0861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
0863	AAF	Control of the Contro	5G NR FR1 TDD	8.41	±96
0864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 37	±9.6
0865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8 41	±9.6
0866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz QPSK, 30 kHz)	5G NR FR1 TDD	5 68	±9.6
0868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
0869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
0870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
0871	AAE		5G NR FR2 TDD	5 75	±9.6
0872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±96
0873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6 61	±9.6
0874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6 65	±96
0875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±96
0876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
0877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz. 16QAM. 120 kHz)	5G NR FR2 TDD	7.95	±9.6
0878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
0879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
0880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8 38	±9.6
0881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
0882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
0883		5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
0884	5.4 04	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
	7.7.	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6 65	±9.6
887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9 6
888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
889		5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
890	AAE		5G NR FR2 TDD	8.40	±9.6
891	AAE		5G NR FR2 TDD	8.13	±96
892	_	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
897	AAE		5G NR FR1 TDD		±9.6
898	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
899	AAB	5G NR (DFT-s-OFDM, 1 RB. 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	_	±9.6
900	AAC	5G NR (DFT-s-OFDM, 1 RB. 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
-	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
901	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
	1337 3 70	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
902	MALL	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 68	±9.6
902	AAD		JO NA PAT TOO		±9.6
902 903 904	AAC		EC NO COL TOO	5.50	
902 903 904 905	AAC	5G NR (DFT-s-OFDM, 1 RB. 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	-
0902 0903 0904 0905 0906	AAD AAD	5G NR (DFT-s-OFDM, 1 RB. 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB. 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9,6
0902 0903 0904 0905 0906	AAD AAD AAE	5G NR (DFT-s-OFDM, 1 RB. 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB. 80 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.68 5.78	±9.6
0901 0902 0903 0904 0905 0906 0907 0908	AAD AAD	5G NR (DFT-s-OFDM, 1 RB. 60 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 1 RB. 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9,6

UID	Rev	Communication System Name	Group	PAR (dB)	-
10911	AAB	5G NR (DET-s-OFDM 50% RB, 25MHz, 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
0913	AAD	5G NR (DET-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 84	±96
0914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK 30 kHz)	5G NR FR1 TDD	5 85	±96
0915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 83	±9.6
0916	AAD	5G NR (DFT's OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 87	±96
0917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	5.94	±9.6
0918	AAE	5G NR (DFT-s OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
0919	AAC	5G NR (DFT's OFDM, 100% RB. 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
0920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 87	£9.6
0921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 84	±9.6
0922	AAB	5G NR (DFT-s-OFDM, 100% RB 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 82	±9.6
0923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
0924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
0925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	19.6
0926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5 84	±96
0927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±96
_	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
0928	-	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
0929	AAD	5G NR (DFT-s-OFDM, 1 RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.52	±9.6
0930	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
0931	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5 51	±9.6
0932	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz. QPSK, 15 kHz)	5G NR FR1 FDD	5 51	±96
0933	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
0934	AAC	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5 51	±9.6
0935	AAD	5G NR (DFT-S-OFDM, 1 HB, 50 MHZ, QFSN, 15 MHZ)	5G NR FR1 FDD	5.90	±9.6
0936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
0937	AAD	5G NR (DFT-s-OFDM: 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
0938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.82	±9.6
0939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
0940	AAC	5G NR (DFT-s-OFDM: 50% RB, 25MHz, QPSK: 15kHz)	5G NR FR1 FDD	5 83	±9.6
0941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±96
0942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
0943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	±9.6
0944	AAD	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.85	±96
0945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
0946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.87	±9.6
0947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5 94	±9.6
0948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
0949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±96
0950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)		5.92	±9.6
0951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD		±9.6
0952	AAA	5G NR DL (CP-OFDM, TM 3 1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	+
0953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±96
0954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
0955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
0956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9,6
959	AAA	5G NR DL (CP-OFDM, TM 3 1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
960	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
0961	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9 40	±9.6
963	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
964	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±96
1965	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
967	AAC	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
968	AAD	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
972	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
-	-	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
973	and the same of	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
974			ULLA	1.16	±9.6
978	AAA	ULLA BDR	ULLA	8.58	±9.6
1979	-	ULLA HDR4	ULLA	10.32	±9,6
		ULLA HDR8	DELA	10.04	7010
980	AAA	ULLA HDRp4	ULLA	3.19	±9.6

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UID	Rev	Communication System Name	Group	PAR (dB)	UncE 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	196
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	±96
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	±96
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.