



# **FCC Radio Test Report**

# FCC ID: 2A5LO-TOZED5GCPEX21

This report concerns: Original Grant

2201C050 Project No.

Equipment 5G Wireless Router **Brand Name** : TOZED KANGWEI

Test Model : ZLT X21

Series Model : ZLT X21Y("Y" in the model name can be A to Z)

Applicant : Guangzhou Tozed Kangwei Intelligent Technology Co., LTD

Address 13/F, Tower 1, Xiangjiang Sci-tech Innovation Center, No.37 Jinlong Road,

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Manufacturer Guangzhou Tozed Kangwei Intelligent Technology Co., LTD

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Nansha District, Guangzhou

Date of Receipt Jan. 12, 2022

Date of Test Jan. 13, 2022 ~ Mar. 14, 2022

Issued Date : Mar. 25, 2022

: R02 Report Version

Test Sample : Engineering Sample No.: DG20220111219 for radiated, DG20220111225 for

conducted.

Standard(s) : 47 CFR FCC Part 27 Subpart O

> 47 CFR FCC Part 2 ANSI C63.26-2015 ANSI/TIA/EIA-603-E-2016

FCC KDB 971168 D01 Power Meas License Digital Systems v03r01

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

Gabriel Zhu

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### **Declaration**

**BTL** represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

**BTL**'s reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

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**BTL**'s laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

### Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and is not use in determining the Pass/Fail results.



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# **REPORT ISSUED HISTORY**

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-3-2201C050	R00	Original Report.	Mar. 17, 2022	Invalid
BTL-FCCP-3-2201C050	R01	Added a note 5 of page 13.	Mar. 24, 2022	Invalid
BTL-FCCP-3-2201C050	R02	Removed the note 5 of page 13.	Mar. 25, 2022	Valid



# 1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

	FCC Part 27 Subpart O & Part 2						
Standard(s) Section	Test Item	Judgment	Remark				
2.1046	Output Power	PASS					
27.50(j)(3)	Equivalent Isotropic Radiated Power	PASS					
2.1049	Occupied Bandwidth	PASS					
2.1051 27.53(I)(2)	Conducted Spurious Emissions	PASS					
2.1051 27.53(I)(2)	Radiated Spurious Emissions	PASS					
2.1051 27.53(I)(2)	Band Edge Measurements	PASS					
27.50(j)(4)	Peak To Average Ratio	PASS					
2.1055 27.54	Frequency Stability	PASS					

Note:

<sup>(1) &</sup>quot;N/A" denotes test is not applicable in this test report.



### 1.1 TEST FACILITY

The test facilities used to collect the test data of radiated in this report is at the location of No. 3 Jinshagang 1st Rd. Shixia, Dalang Town Dongguan City, Guangdong 523792 People's Republic of China.

The test facilities used to collect the test data of conduted in this report is at the location of Room 108, Building 2, No.1, Yile Road, Songshan Lake Zone, Dongguan City, Guangdong, People's Republic of China.

BTL's Test Firm Registration Number for FCC: 357015

BTL's Designation Number for FCC: CN1240

### 1.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

The BTL measurement uncertainty as below table:

### A. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB01	CISPR	9kHz ~ 30MHz	2.36

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB03	30MHz ~ 200MHz	V	4.36	
	CISPR	30MHz ~ 200MHz	Н	3.32
(3m)	CIOPK	200MHz ~ 1,000MHz	V	4.08
		200MHz ~ 1,000MHz	Н	3.96

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB03	CISPR	1GHz ~ 6GHz	3.80
(3m)	CISPR	6GHz ~ 18GHz	4.82

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB03	OLODD	18 ~ 26.5 GHz	3.62
(1m)	CISPR	26.5 ~ 40 GHz	4.00



### B. Other Measurement:

Parameter	Uncertainty
Spectrum Bandwidth	±3.8 %
Maximum Output Power	±0.95 dB
Power Spectral Density	±0.86 dB
Frequency Stability	±0.16 dB
Temperature	±0.08 °C
Time	±0.58 %
Supply voltages	±0.3 %

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

# 1.3 TEST ENVIRONMENT CONDITIONS

Test Item	Temperature	Humidity	Test Voltage	Tested By
Output Power & EIRP	21°C	40%	DC 12V	Rick Liao
Occupied Bandwidth	21°C	40%	DC 12V	Rick Liao
Conducted Spurious Emissions	21°C	40%	DC 12V	Rick Liao
Radiated Spurious Emissions (9 kHz to 30 MHz)	17°C	56%	AC 120V/60Hz	Jakyri Wen
Radiated Spurious Emissions (30 MHz to 1000 MHz)	17°C	56%	AC 120V/60Hz	Jakyri Wen
Radiated Spurious Emissions (Above 1000 MHz)	17°C	56%	AC 120V/60Hz	Jakyri Wen
Band Edge	21°C	40%	DC 12V	Rick Liao
Peak to Average Ratio	21°C	40%	DC 12V	Rick Liao
Frequency Stability	Normal & Extreme	40%	Normal & Extreme	Rick Liao



# 2. GENERAL INFORMATION

# 2.1 GENERAL DESCRIPTION OF EUT

Brand Name   TOZED KANGWE    ZLT X21   Series Mode  Class   Series Mode	Equipment	5G Wireless Router						
Series Model   ZLT X21Y("Y" in the model name can be A to Z)	Brand Name	TOZED KANGWEI						
Model Difference(s)	Test Model	ZLT X21						
Hardware Version   12.7.823.411   Software Version   12.17	Series Model	ZLT X21Y("	Y" in the mode	el name can	be A to Z)			
Software Version	Model Difference(s)	There is no	difference exc	ept model o	difference, sh	nell color and	l silk screen	change.
Power Source	Hardware Version	TZ7.823.41	1	•				-
Model: GS-P120200E334	Software Version	1.2.17						
Radio System Type   SA&NSA   30KHz	Power Source				-			
SCS   SA: n77, n78	Power Rating	I/P: 100-240	)V ~ 50/60Hz	0.8A O/P:	12V === 2A	\		
SCS   SA: n77, n78	Radio System Type	SA&NSA						
DC 7A_n78A, DC 66A_n78A	SCS	30KHz						
Bandwidth	Operation Bands			78A				
DFT-s-OFDM PI/2 BPSK   DFT-s-OFDM QPSK   DFT-s-OFDM QPSK   DFT-s-OFDM QPSK   DFT-s-OFDM 16QAM   CP-OFDM 16QAM   DFT-s-OFDM 16QAM   CP-OFDM 256QAM   DFT-s-OFDM 256QAM   CP-OFDM 256QAM   CP-OFD	Bandwidth				MHz, 50MHz	, 60MHz, 80ľ	MHz, 90MHz	, 100MHz
Modulation Type				, -	•	, ,	,	
DFT-s-OFDM 16QAM				CP-OFDI	/I QPSK			
DFT-s-OFDM 64QAM	Modulation Type							
DFT-s-OFDM 256QAM	,,	DFT-s-OFD	M 64QAM					
MBI No.   Radiated   S55882561000078   S55882561000177   S558825610000177   S55882561000177   S55882561000177   S55882561000177   S55882561000177   S55882561000177   S558825610000177   S558825610000177   S558825610000177   S558825610000177   S55882561000017   S5								
Power Class   2, 3	IN ACT AT			35588256	61000078			
Power Class   Power Class   Band   BW   Pl/2   BPSK   QPSK   16QAM   64QAM   256QAM   15MHz   28.10   28.04   27.66   26.61   24.47   15MHz   28.33   28.28   27.81   26.81   24.95   20MHz   28.27   28.21   27.81   26.75   24.97   20MHz   28.70   28.71   28.72   27.13   25.98   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.10   28.74   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.76   25.41   28.28   27.85   26.78   25.09   23.43   20.48   28.11   28.06   26.90   25.29   23.62   23.64   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   27.55   25.84   24.18   28.28   28.28   27.34   25.44   23.70   28.28   28.35   27.34   25.44   23.70   28.28   28.35   27.34   25.44   23.70   28.28   28.35   27.34   25.44   23.70   26.28   23.24   23.70   26.28   23.24   23.25   23.65   23.25	IMEI No.							
Band   BW   PI/2   RPSK   16QAM   64QAM   256QAM	Power Class			1				
NAX. E.I.R.P (dBm)   15MHz   28.33   28.28   27.81   26.81   24.95   20MHz   28.27   28.21   27.81   26.75   24.97   30MHz   29.17   29.12   28.72   27.13   25.98   26.76   25.10   26.00   26.00   26.00   25.29   23.62   20MHz   28.34   28.24   28.15   28.39   27.27   25.66   25.10   26.00   26.95   25.08   26.00   26.95   25.08   26.00   26.95   25.08   26.00		Band	BW		QPSK	16QAM	64QAM	256QAM
Max. E.I.R.P (dBm)    NAME			10MHz	28.10	28.04	27.66	26.61	24.47
Max. E.I.R.P (dBm)  Max. E.I.R.P (dBm)  N78    A0MHz   29.17   29.12   28.72   27.13   25.98				28.33	28.28	27.81	26.81	24.95
Max. E.I.R.P (dBm)  Max. E.I.R.P (dBm)  N78    A0MHz   28.70   28.71   28.29   27.27   25.66   50MHz   28.34   28.28   27.85   26.76   25.10   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   26.95   25.08   26.84   26.95   26.85			20MHz	28.27	28.21	27.81	26.75	24.97
Max. E.I.R.P (dBm)  Max. E.I.R.P (dBm)  N78    A0MHz   28.70   28.71   28.29   27.27   25.66   50MHz   28.34   28.28   27.85   26.76   25.10   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   25.05   26.84   26.95   25.08   26.84   26.95   26.85			30MHz	29.17	29.12	28.72	27.13	25.98
Max. E.I.R.P (dBm)  Max. E		77	40MHz	28.70	28.71	28.29		25.66
Max. E.I.R.P (dBm)  Max. E		n//	50MHz	28.34	28.28	27.85	26.76	25.10
Max. E.I.R.P (dBm)    90MHz   29.04   29.02   28.69   27.53   26.14     100MHz   28.24   28.19   27.93   26.76   25.41     10MHz   27.77   27.71   26.41   24.95   23.24     15MHz   28.00   27.95   26.78   25.09   23.43     20MHz   28.11   28.06   26.90   25.29   23.62     30MHz   28.62   28.61   27.55   25.84   24.18     40MHz   28.31   28.26   27.13   25.38   24.03     50MHz   28.15   28.10   26.93   25.12   23.66     60MHz   28.40   28.34   27.16   25.43   23.65     80MHz   28.53   28.35   27.34   25.44   23.70			60MHz	28.56	28.52	28.05	26.84	25.05
(dBm)			80MHz	28.43	28.50	28.02	26.95	25.08
10MHz 27.77 27.71 26.41 24.95 23.24 15MHz 28.00 27.95 26.78 25.09 23.43 20MHz 28.11 28.06 26.90 25.29 23.62 30MHz 28.62 28.61 27.55 25.84 24.18 40MHz 28.31 28.26 27.13 25.38 24.03 50MHz 28.15 28.10 26.93 25.12 23.66 60MHz 28.40 28.34 27.16 25.43 23.65 80MHz 28.53 28.35 27.34 25.44 23.70	Max. E.I.R.P		90MHz	29.04	29.02	28.69	27.53	26.14
15MHz 28.00 27.95 26.78 25.09 23.43 20MHz 28.11 28.06 26.90 25.29 23.62 30MHz 28.62 28.61 27.55 25.84 24.18 40MHz 28.31 28.26 27.13 25.38 24.03 50MHz 28.15 28.10 26.93 25.12 23.66 60MHz 28.40 28.34 27.16 25.43 23.65 80MHz 28.53 28.35 27.34 25.44 23.70	(dBm)		100MHz	28.24	28.19	27.93	26.76	25.41
n78    20MHz   28.11   28.06   26.90   25.29   23.62     30MHz   28.62   28.61   27.55   25.84   24.18     40MHz   28.31   28.26   27.13   25.38   24.03     50MHz   28.15   28.10   26.93   25.12   23.66     60MHz   28.40   28.34   27.16   25.43   23.65     80MHz   28.53   28.35   27.34   25.44   23.70			10MHz	27.77	27.71	26.41	24.95	23.24
n78    20MHz   28.11   28.06   26.90   25.29   23.62     30MHz   28.62   28.61   27.55   25.84   24.18     40MHz   28.31   28.26   27.13   25.38   24.03     50MHz   28.15   28.10   26.93   25.12   23.66     60MHz   28.40   28.34   27.16   25.43   23.65     80MHz   28.53   28.35   27.34   25.44   23.70			15MHz	28.00	27.95	26.78	25.09	23.43
n78 30MHz 28.62 28.61 27.55 25.84 24.18 40MHz 28.31 28.26 27.13 25.38 24.03 50MHz 28.15 28.10 26.93 25.12 23.66 60MHz 28.40 28.34 27.16 25.43 23.65 80MHz 28.53 28.35 27.34 25.44 23.70			20MHz	28.11	28.06	26.90		23.62
50MHz 28.15 28.10 26.93 25.12 23.66 60MHz 28.40 28.34 27.16 25.43 23.65 80MHz 28.53 28.35 27.34 25.44 23.70			30MHz					24.18
SUMHZ     28.15     28.10     26.93     25.12     23.66       60MHz     28.40     28.34     27.16     25.43     23.65       80MHz     28.53     28.35     27.34     25.44     23.70		270						
80MHz 28.53 28.35 27.34 25.44 23.70		11/8	50MHz	28.15	28.10	26.93	25.12	23.66
			60MHz	28.40	28.34	27.16	25.43	23.65
90MHz 29.12 29.05 27.95 26.17 24.69			80MHz	28.53	28.35	27.34	25.44	23.70
			90MHz	29.12	29.05	27.95	26.17	24.69
100MHz 28.24 28.19 27.03 25.16 23.78			100MHz	28.24	28.19	27.03	25.16	23.78

### Note:

<sup>1.</sup> For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.



# 2. Channel List:

NR n77(UL/DL:3700-3980MHz)						
Test Frequency ID	Bandwidth (MHz)	EARFCN	Frequency (UL and DL) (MHz)			
	10	647000	3705			
	15	647168	3707.52			
	20	647334	3710.01			
	30	647668	3715.02			
Low Bongs	40	648000	3720			
Low Range	50	648334	3725.01			
	60	648668	3730.02			
	80	649334	3740.01			
	90	649668	3745.02			
	100	650000	3750			
Mid Range	10/15/20/30/40/50/ 60/80/90/100	656000	3840			
	10	665000	3975			
	15	664832	3972.48			
	20	664666	3969.99			
	30	664332	3964.98			
High Dongo	40	664000	3960			
High Range	50	663666	3954.99			
	60	663332	3949.98			
	80	662666	3939.99			
	90	662332	3934.98			
	100	662000	3930			

	NR n78(UL/DL:3700-3800MHz)							
Test Frequency ID	Bandwidth (MHz)	EARFCN	Frequency (UL and DL) (MHz)					
	10	647000	3705					
	15	647168	3707.52					
	20	647334	3710.01					
	30	647668	3715.02					
Low Range	40	648000	3720					
Low Nange	50	648334	3725.01					
	60	648668	3730.02					
	80	649334	3740.01					
	90	649668	3745.02					
	100	-	-					
Mid Range	10/15/20/30/40/50/ 60/80/90/100	650000	3750					
	10	653000	3795					
	15	652832	3792.48					
	20	652666	3789.99					
	30	652332	3784.98					
High Dongo	40	652000	3780.00					
High Range	50	651666	3774.99					
	60	651332	3769.98					
	80	650666	3759.99					
	90	650332	3754.98					
	100	-	-					



### 3. Table for Filed Antenna:

Brand	Model Name	Antenna Type	Connector	Gain (dBi)	Note
0171 NOI	NOL VO40 50/			2.79	n77(Ant 3)
ShenZhen NQI		IDEV	2.48	n77(Ant 6)	
network communication Itd	WF(4)-ASM-V	PCB	IPEX	1.82	n78(Ant 3)
communication itd	01			1.18	n78(Ant 6)

### Note:

- 1. This EUT supports MIMO, any transmit signals are correlated with each other, so Directional gain= $10\log[(10^{G1/20}+10^{G2/20}+...10^{GN/20})^2/N]$ dBi. So the Directional gain of  $n77=10\log[(10^{2.79/20}+10^{2.48/20})^2/2]$ dBi =5.65 and Directional gain of  $n78=10\log[(10^{1.82/20}+10^{1.18/20})^2/2]$ dBi =4.52
- 2. SISO mode only supports Ant 3.
- 3. The antenna gain is provided by the manufacturer.

### 4 RB allocation:

	•										
Bandwidth	100	90	80	60	50	40	30	25	20	15	10
SCS	RB										
30KHz	Size/										
CP-OFDM	Offset										
Edge_1RB _Left	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0
Inner_1RB _Left	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
Inner_1RB _Right	1/271	1/243	1/215	1/160	1/131	1/104	1/76	1/63	1/49	1/36	1/22
Edge_1RB _Right	1/272	1/244	1/216	1/161	1/132	1/105	1/77	1/64	1/50	1/37	1/23
Edge_Full _Left	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0
Edge_Full _Right	2/271	2/243	2/215	2/160	2/131	2/104	2/76	2/63	2/49	2/36	2/22
Inner _Full	137/68	123/61	109/54	81/40	67/33	53/26	39/19	33/16	25/12	19/9	12/6
Outer _Full	273/0	245/0	217/0	162/0	133/0	106/0	78/0	65/0	51/0	36/0	24/0

Bandwidth	100	90	80	60	50	40	30	25	20	15	10
SCS 30KHz DFT-s- OFDM	RB Size/ Offset										
Edge_1RB _Left	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0
Inner_1RB _Left	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0
Inner_1RB _Right	1/271	1/243	1/215	1/160	1/131	1/104	1/76	1/63	1/49	1/36	1/22
Edge_1RB _Right	1/272	1/244	1/216	1/161	1/132	1/105	1/77	1/64	1/50	1/37	1/23
Edge_Full _Left	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0
Edge_Full _Right	2/271	2/243	2/215	2/160	2/131	2/104	2/76	2/63	2/49	2/36	2/22
Inner _Full	135/67	120/60	108/54	81/40	64/32	50/25	36/18	32/16	25/12	18/9	12/6
Outer _Full	270/0	240/0	216/0	162/0	128/0	100/0	75/0	64/0	50/0	38/0	24/0



# 2.2 DESCRIPTION OF TEST MODES

Following mode(s) is (were) found to be the worst case(s) and selected for the final test.

		NR n77			
Test Item	Tested Channel	Channel Bandwidth	Modulation	RB allocation	
	647000, 656000, 665000	10MHz			
	647168, 656000, 664832	15MHz	DFT-s-OFDM PI/2 BPSK,		
	647334, 656000, 664666	20MHz	DFT-s-OFDM QPSK,		
	647668, 656000, 664332	30MHz	DFT-s-OFDM 16QAM,		
Output Power &	648000, 656000, 664000	40MHz	DFT-s-OFDM 64QAM, DFT-s-OFDM 256QAM	Inner 1RB Left Inner 1RB Right	
EIRP	648334, 656000, 663666	50MHz	CP-OFDM QPSK,	Inner Full	
	648668, 656000, 663332	60MHz	CP-OFDM 16QAM,	millor i dii	
	649334, 656000, 662666	80MHz	CP-OFDM 64QAM,		
	649668, 656000, 662332	90MHz	CP-OFDM 256QAM		
	650000, 656000, 662000	100MHz			
	656000	10MHz			
	656000	15MHz			
	656000	20MHz	DFT-s-OFDM PI/2 BPSK,		
	656000	30MHz	DFT-s-OFDM QPSK, DFT-s-OFDM 16QAM,		
Occurried	656000	40MHz	DFT-s-OFDM 64QAM,		
Occupied Bandwidth	656000	50MHz	DFT-s-OFDM 256QAM	Outer Full	
Barratriatri	656000	60MHz	CP-OFDM QPSK,		
	656000	70MHz	CP-OFDM 16QAM, CP-OFDM 64QAM,		
	656000	80MHz	CP-OFDM 256QAM		
	656000	90MHz	5. 5. 2		
	656000	100MHz			
	647000, 656000, 665000	10MHz			
Conducted Spurious Emission	648334, 656000, 663666	50MHz	DFT-s-OFDM PI/2 BPSK, DFT-s-OFDM QPSK	1RB # 0	
Opunous Emission	650000, 656000, 662000	100MHz	DI 1-3-01 DIN QI 310		
Radiated Spurious	656000	10MHz	DET - OEDM ODOK	4DD # 0	
Emission	656000	100MHz	DFT-s-OFDM QPSK	1RB # 0	
	647000, 665000	10MHz	DET - OFDM DI/O DDOK	Edge 1RB Left	
Band Edge	648334, 663666	50MHz	DFT-s-OFDM PI/2 BPSK, DFT-s-OFDM QPSK	Edge 1RB Right	
	650000, 662000	100MHz		Outer Full	
Peak To Average Ratio	647000, 656000, 665000	10MHz	DFT-s-OFDM PI/2 BPSK, DFT-s-OFDM QPSK	Edge 1RB Left Outer Full	
Frequency Stability	647000, 665000	10MHz	DFT-s-OFDM QPSK	Outer Full	



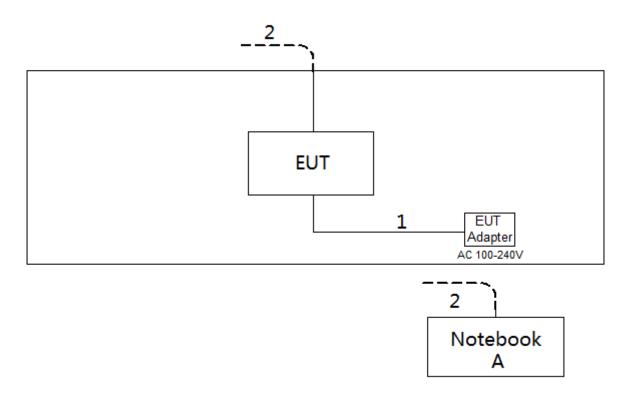
		NR n78				
Test Item	Tested Channel	Channel Bandwidth	Modulation	RB allocation		
	647000, 650000, 653000	10MHz				
	647168, 650000, 652832	15MHz	DFT-s-OFDM PI/2 BPSK,			
	647334, 650000, 652666	20MHz	DFT-s-OFDM QPSK,			
	647668, 650000, 652332	30MHz	DFT-s-OFDM 16QAM,	4551.6		
Output Power &	648000, 650000, 652000	40MHz	DFT-s-OFDM 64QAM, DFT-s-OFDM 256QAM	Inner 1RB Left Inner 1RB Right		
EIRP	648334, 650000, 651666	50MHz	CP-OFDM QPSK,	Inner Full		
	648668, 650000, 651332	60MHz	CP-OFDM 16QAM,			
	649334, 650000, 650666	80MHz	CP-OFDM 64QAM,			
	649668, 650000, 650332	90MHz	CP-OFDM 256QAM			
	650000	100MHz				
Occupied Bandwidth	-	-	-	-		
Conducted Spurious Emission	-	-	-	-		
Radiated Spurious	650000	10MHz	DFT-s-OFDM QPSK	1RB # 0		
Emission	650000	100MHz	DF1-S-OFDIVI QFSK	IRD#U		
Band Edge	-	-	-	-		
Peak To Average Ratio	-	-	-	-		
Frequency Stability	-	-	-	-		

### Note:

- 1. Since the power of DFT-S-OFDM modulation mode is higher than that of CP-OFMD, and the power of PI/2 BPSK and QPSK is greater than that of other modulation modes, we chose DFT-S-OFDM PI/2 BPSK and DFT-S-OFDM QPSK modulation mode to test other items except power and OBW.
- 2. Since n77 frequency band covers n78 and the power of n78 is not greater than n77, only n77 is performed and recorded in this report.
- 3. The equipment supports SA and NSA modes for n77 and n78. We tested the maximum power of SA and NSA, and the maximum power of SA is the worst case. Therefore, all conducted items are executed in SA mode. NSA only evaluates the worst configuration of SA and no deterioration, so the report only records SA data.
- 4. Radiated Spurious Emission was assessed for low, middle, high channels and all TX antennas, with only the worst data recorded in the report.



### 2.3 BLOCK DIGRAM SHOWING THECONFIGURATIONOFSYSTEMTESTED



### 2.4 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.
Α	Notebook	Dell	Inspiron 15-7559	N/A

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	DC Cable	NO	NO	1.5m
2	RJ45 Cable	NO	NO	10m



### 3. TEST RESULT

### 3.1 OUTPUT POWER MEASUREMENT

### 3.1.1 LIMIT

Mobile and portable stations are limited to 1 Watt EIRP.

### **3.1.2 TEST PROCEDURE**

The testing follows FCC KDB 971168 v03r01 Section 5.

EIRP:

EIRP = Output Power + Antenan gain

ERP:

**ERP = EIRP-2.15** 

### **Output Power:**

The EUT was set up for the maximum power with NR link data modulation and link up with simulator. Set the EUT to transmit under low, middle and high channel and record the power level shown on simulator.

### 3.1.3 TEST SETUP LAYOUT

Output Power Measurement



### 3.1.4 TEST DEVIATION

No deviation

### 3.1.5 TEST RESULTS

Please refer to the APPENDIX A.



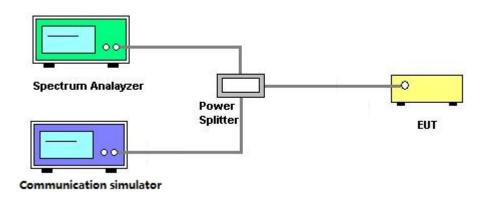
### 3.2 OCCUPIED BANDWIDTH MEASUREMENT

### 3.2.1 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 4.

- 1. The EUT makes a call to the communication simulator. All measurements were done at low, middle and high operational frequency range. The communication simulator station system controlled a EUT to export maximum output power under transmission mode and specific channel frequency. Use OBW measurement function of Spectrum analyzer to measure 99 % occupied bandwidth and 26dB bandwidth.
- 2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
- RBW=(1% ~ 5%)\*EBW
   VBW≥3\* RBW
- 4. Set spectrum analyzer with Peak detector.

### 3.2.2 TEST SETUP LAYOUT



### 3.2.3 TEST DEVIATION

No deviation

### 3.2.4 TEST RESULTS

Please refer to the APPENDIX B.



### 3.3 CONDUCTED SPURIOUS EMISSIONS MEASUREMENT

### 3.3.1 LIMIT

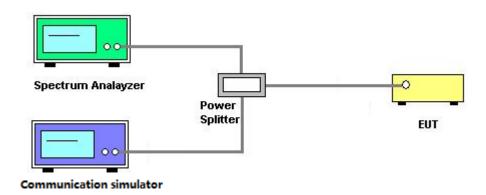
For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

# 3.3.2 TEST PROCEDURES

The testing follows FCC KDB 971168 v03r01 Section 6.

- 1. The EUT was connected to spectrum analyzer and system simulator via a power divider.
- 2. The conducted spurious emission of middle channel for the highest RF powers were measured. Set RBW=1MHz.
- 3. Set spectrum analyzer with Average detector and trace mode with trace average.
- 4. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

### 3.3.3 TEST SETUP LAYOUT



### 3.3.4 TEST DEVIATION

No deviation

### 3.3.5 TEST RESULTS

Please refer to the APPENDIX C.



### 3.4 RADIATED SPURIOUS EMISSIONS MEASUREMENT

### 3.4.1 LIMIT

For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

### 3.4.2 TEST PROCEDURES

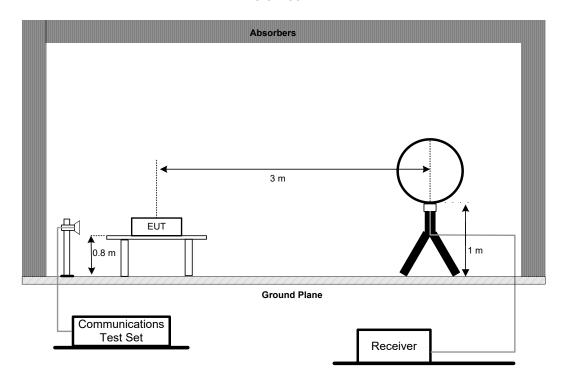
The testing follows FCC KDB 971168 v03r01 Section 6.2.

- 1. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- 2. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step a. Record the power level of S.G
- 3. EIRP = Output power level of S.G TX cable loss + Antenna gain of substitution horn.
- 4. ERP can be calculated form EIRP by subtracting the gain of dipole, ERP = EIPR 2.15dBi.
- 5. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

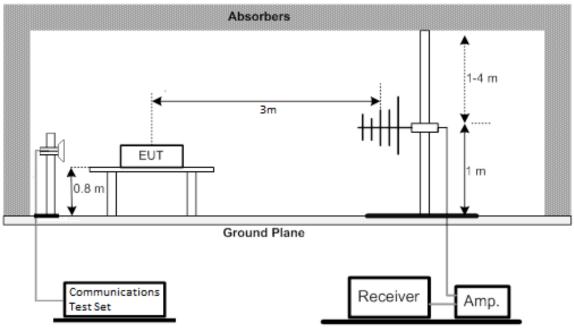


# 3.4.3 TEST SETUP LAYOUT

# **Below 30MHz**

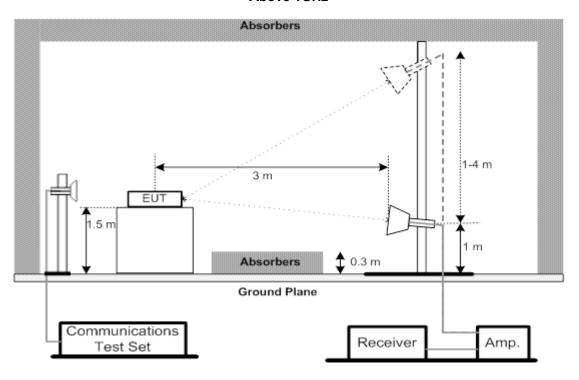


# 30MHz to 1GHz





### **Above 1GHz**



### 3.4.4 TEST RESULTS (9KHZ TO 30MHZ)

Please refer to the APPENDIX D.

# 3.4.5 TEST RESULTS (30MHZ TO 1000MHZ)

Please refer to the APPENDIX E.

# 3.4.6 TEST RESULTS (ABOVE 1000MHZ)

Please refer to the APPENDIX F.



### 3.5 BAND EDGE MEASUREMENT

### 3.5.1 LIMIT

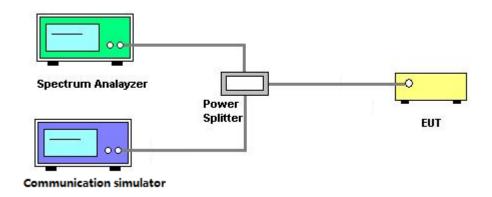
For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

### 3.5.2 TEST PROCEDURES

The testing follows FCC KDB 971168 v03r01 Section 6.

- 1. All measurements were done at low and high operational frequency range.
- 2. Measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz.
- 3. Record the max trace plot into the test report.

### 3.5.3 TEST SETUP LAYOUT



### 3.5.4 TEST DEVIATION

No deviation

### 3.5.5 TEST RESULTS

Please refer to the APPENDIX G.



### 3.6 PEAK TO AVERAGE RATIO MEASUREMENT

# 3.6.1 LIMIT

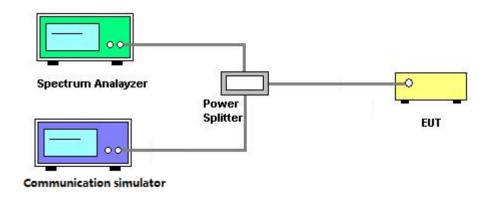
In measuring transmissions in this band using an average power technique, the peak to-average ratio (PAR) of the transmission may not exceed 13 dB.

### 3.6.2 TEST PROCEDURES

The testing follows FCC KDB 971168 v03r01 Section 5.7.

- 1. Set resolution/measurement bandwidth ≥ signal's occupied bandwidth;
- 2. Set the number of counts to a value that stabilizes the measured CCDF curve;
- 3. Record the maximum PAPR level associated with a probability of 0.1%.

### 3.6.3 TEST SETUP LAYOUT



### 3.6.4 TEST DEVIATION

No deviation

### 3.6.5 TEST RESULTS

Please refer to the APPENDIX H.



### 3.7 FREQUENCY STABILITY MEASUREMENT

### 3.7.1 LIMIT

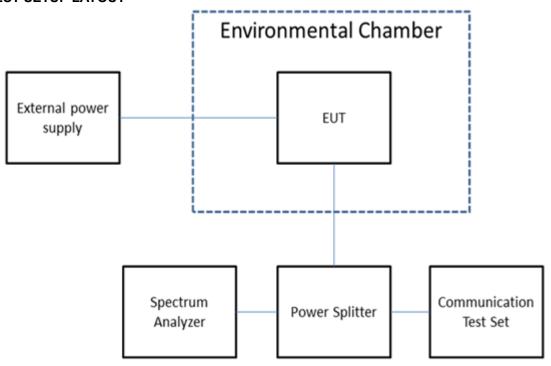
The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

### 3.7.2 TEST PROCEDURES

The testing follows ANSI C63.26-2015 Section 5.6.

- 1. A reference point shall be established at the applicable unwanted emissions limit using a RBW equal to the RBW required by the unwantedemissions specification of the applicable regulatory standard. These reference points measuredusing the lowest and highest channel of operation shall be identified as f L and f H respectively. The worst-case frequency offset determined in the above methods shall be added or subtracted from the values of f L and f H and the resulting frequencies must remain within the band.
- 2. The EUT was set up in the thermal chamber and connected with the system simulator.
- 3. With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
- 4. With power OFF, the temperature was raised in 10°C step up to 50°C. The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

### 3.7.3 TEST SETUP LAYOUT



### 3.7.4 TEST DEVIATION

No deviation

### 3.7.5 TEST RESULTS

Please refer to the APPENDIX I.



# 4. LIST OF MEASUREMENT EQUIPMENTS

	Radiated Emissions - 9 kHz to 30 MHz							
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	MXE EMI Receiver	Keysight	N9038A	MY56400091	Jan. 22, 2023			
2	Antenna	EM	EM-6876-1	230	Apr. 28, 2022			
3	Cable	N/A	RG 213/U (9kHz~1GHz)	N/A	May 27, 2022			
4	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A			
5	SP9500 5G Wireless Test Platform	StarPoint	SP9500	SP9500-20335	Apr. 19, 2022			
6	966 Chamber Room	ETS	9*6*6	N/A	Jul. 17, 2022			

	Radiated Emissions - 30 MHz to 1 GHz							
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	Trilog-Broadband Antenna	Schwarzbeck	VULB9168	586	Feb. 11, 2023			
2	Amplifier	HP	8447D	2944A08742	Jan. 22, 2023			
3	Cable	emci	LMR-400	N/A	Nov. 30, 2022			
4	Controller	CT	SC100	N/A	N/A			
5	Controller	MF	MF-7802	MF780208416	N/A			
6	Receiver	Agilent	N9038A	MY52130039	Jan. 22, 2023			
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A			
8	SP9500 5G Wireless Test Platform	StarPoint	SP9500	SP9500-20335	Apr. 19, 2022			
9	966 Chamber Room	RM	9*6*6	N/A	Jul. 24, 2022			



	Radiated Emissions - Above 1 GHz							
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	Double Ridged Horn Antenna	ARA	DRG-118A	16554	Apr. 21, 2022			
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Jun. 30, 2022			
3	Amplifier	Agilent	8449B	3008A02584	Jul. 10, 2022			
4	Controller	CT	SC100	N/A	N/A			
5	Controller	MF	MF-7802	MF780208416	N/A			
6	Receiver	Agilent	N9038A	MY52130039	Jan. 22, 2023			
7	EXA Spectrum Analyzer	Keysight	N9010A	MY56480488	Jan. 22, 2023			
8	Low Noise Amplifier	CONNPHY	CLN-18G40G -4330-K	619413	Jul. 16, 2022			
9	Cable	Talent microwave	A81-SMAMSMAM -12.5M	N/A	Oct. 15, 2022			
10	Cable	Talent microwave	A40-2.92M2.92M -2.5M	N/A	Nov. 30, 2022			
11	Measurement Software	Farad	EZ-EMC Ver.NB -03A1-01	N/A	N/A			
12	SP9500 5G Wireless Test Platform	StarPoint	SP9500	SP9500-20335	Apr. 19, 2022			
13	966 Chamber Room	RM	9*6*6	N/A	Jul. 24, 2022			

	Conducted Measurement							
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	MXA Signal Analyzer	Keysight	N9020A	MY49100060	Jul. 24, 2022			
2	Power Splitter	Mini-Circuits	ZFRSC-183-S+	SF103501511S	Jul. 24, 2022			
3	SP9500 5G Wireless Test Platform	StarPoint	SP9500	SP9500-20335	Jul. 24, 2022			
4	Const Temp. & Humidity Chamber	Bell	BTH-50C	20170306001	Feb. 19, 2023			
5*	Multi-output DC Power Supply	GW Instek	GPC-3030DN	EK880675	Jul. 25, 2023			
6	Signal Analyzer	R&S	FSQ-26	200822	Feb. 19, 2023			

Remark: "N/A" denotes no model name, serial no. or calibration specified.

Except \* item, all calibration period of equipment list is one year.

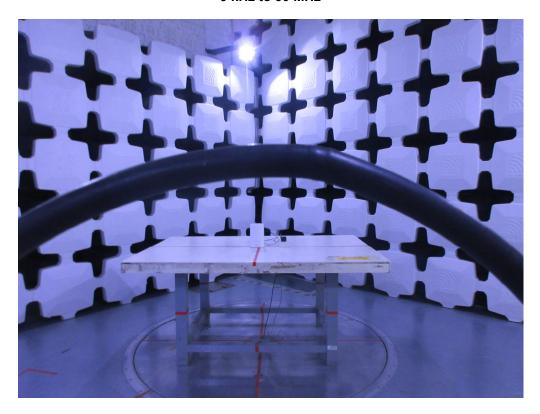
"\*" calibration period of equipment list is three year.

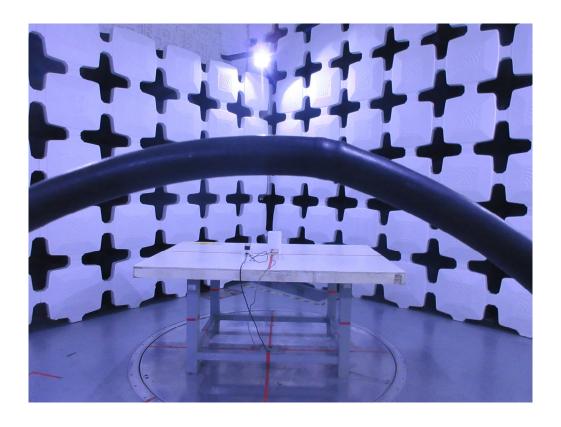


# **5. EUT TEST PHOTO**

# **Radiated Emissions Test Photos**

9 kHz to 30 MHz

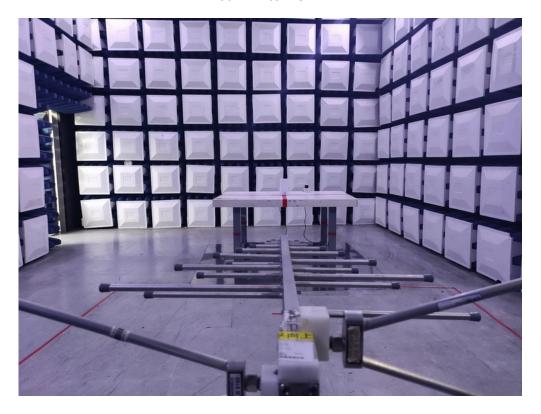






# **Radiated Emissions Test Photos**

30 MHz to 1 GHz







# **Radiated Emissions Test Photos**

Above 1 GHz







# **APPENDIX A - OUTPUT POWER**



# SA\_n77 (SISO)

System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.99	24.78
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.89	24.68
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	22.23 21.95	25.02 24.74
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	21.88	24.74
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.11	24.9
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_647000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	21.94	24.73
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.85	24.64
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;9;DFT-s-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22.21 21.91	25 24.7
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;10;DFT-s-0FDM QPSK_Edge_1RB_Lett,PC3	21.81	24.7
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.09	24.88
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	21.88	24.67
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.78	24.57
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	22.18 21.88	24.97 24.67
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.8	24.59
NR	n77	647000	2.1046 RF power output:n77 10MHz 30kHz 647000;18;DFT-s-0FDM 16QAM Outer Full;PC3	22.13	24.92
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	21.89	24.68
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_647000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.79	24.58
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.25	25.04
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;22;DFT-s-0FDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;23;DFT-s-0FDM 64QAM_Edge_1RB_Right;PC3	21.85 21.77	24.64 24.56
NR	n77	647000	2.1046 RF power output:n77 10MHz 30kHz 647000;24;DFT-s-OFDM 64QAM Outer Full;PC3	21.77	24.63
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_647000;25;DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3	21.56	24.35
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3	21.49	24.28
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	21.68	24.47
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	21.4	24.19
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	21.34 21.98	24.13 24.77
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;31;CP-OFDM QPSK_Inner_1RB_Right;PC3	21.9	24.69
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;33;CP-OFDM QPSK_Inner_Full;PC3	22.2	24.99
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.94	24.73
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	21.86	24.65
NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;36;CP-0FDM QPSK_Outer_Full;PC3	22.11	24.9 24.9
NR NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	22.11 22.04	24.9
NR	n77	647000	2.1046 RF power output:n77 10MHz 30kHz 647000;39;CP-OFDM 16QAM Inner Full;PC3	22.16	24.95
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	22.05	24.84
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	22.1	24.89
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;42;CP-OFDM 16QAM_Outer_Full;PC3	22.1	24.89
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	21.9 21.81	24.69 24.6
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;45;CP-0FDM 64QAM_Inner_Full;PC3	22.14	24.93
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21.47	24.26
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	21.35	24.14
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;48;CP-OFDM 64QAM_Outer_Full;PC3	20.86	23.65
NR NR	n77	647000 647000	2.1046 RF power output:n77_10MHz_30kHz_647000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_647000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.88 19.74	22.67 22.53
NR	n77	647000	2.1046 RF power output:n77 10MHz 30kHz 647000;50;G1-G1-DM 256QAM Inner Full:PC3	19.86	22.65
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_647000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	19.63	22.42
NR	n77	647000	2.1046 RF power output:n77_10MHz_30kHz_647000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	19.54	22.33
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_647000;54;CP-OFDM 256QAM_Outer_Full;PC3	18.59	21.38
NR NR	n77	647000 656000	2.1046 RF power output:n77_10MHz_30kHz_647000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	20.52	23.31
NR NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;1;DF1-s-0FDM PI/2 BPSK_Inner_1RB_Left;PC3	20.62	23.41 23.51
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;3;DFT-s-0FDM PI/2 BPSK_Inner_Full;PC3	20.98	23.77
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	20.59	23.38
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	20.69	23.48
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	20.86	23.65
NR NR	n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	20.62 20.74	23.41
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	20.74	23.76
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	20.59	23.38
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	20.7	23.49
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;12;DFT-s-OFDM QPSK_Outer_Full;PC3	20.85	23.64
NR NR	n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	20.6	23.39 23.5
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;14;DF1-s-OFDM 16QAM_Inner_Full;PC3	20.71	23.72
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	20.52	23.31
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	20.7	23.49
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	20.9	23.69
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	20.49	23.28
NR NR	n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	20.61	23.4 23.79
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;21;DFT-s-0FDM 64QAM_Edge_1RB_Left;PC3	20.55	23.79
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	20.59	23.38
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	20.66	23.45
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;25;DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3	20.53	23.32
NR NR	n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;26;DFT-s-0FDM 256QAM_Inner_1RB_Right;PC3	20.62 20.66	23.41 23.45
INIX	111/	000000	12-10-10 POWEL ORIGINAL TOWN 12-000 12-000000 21 PO-10-10 12-000000 2000 2000 2000 11 11 11 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10	20.00	20.40



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	20.35	23.14
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.46	23.25
NR NR	n77 n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3 2.1046 RF power output:n77 10MHz 30kHz 656000;31;CP-OFDM QPSK Inner 1RB Left;PC3	19.58 20.66	22.37
NR	n77	656000	2.1046 RF power output:n77 10MHz 30kHz 656000:32:CP-OFDM QPSK Inner 1RB Right:PC3	20.79	23.58
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;33;CP-OFDM QPSK_Inner_Full;PC3	20.96	23.75
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	20.6	23.39
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	20.74	23.53
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_656000;36;CP-0FDM QPSK_Outer_Full;PC3	20.86	23.65
NR NR	n77 n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	20.77	23.56
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_656000;39;CP-0FDM 16QAM_Inner_Full;PC3	20.89	23.68
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	20.72	23.51
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_656000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	20.86	23.65
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;42;CP-OFDM 16QAM_Outer_Full;PC3	20.88	23.67
NR NR	n77 n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_656000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	20.65	23.44
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;45;CP-OFDM 64QAM_Inner_FkB_kignt,PC3	20.35	23.14
NR	n77	656000	2.1046 RF power output:n77 10MHz 30kHz 656000;46;CP-OFDM 64QAM Edge 1RB Left;PC3	20.23	23.02
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_656000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	20.35	23.14
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;48;CP-OFDM 64QAM_Outer_Full;PC3	19.52	22.31
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	18.65	21.44
NR NR	n77 n77	656000 656000	2.1046 RF power output:n77_10MHz_30kHz_656000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	18.77 18.64	21.56 21.43
NR NR	n// n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;51;CP-OFDM 256QAM_Inner_Full;PC3 2.1046 RF power output:n77 10MHz 30kHz 656000:52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	18.64	21.43
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;53;CP-0FDM 256QAM_Edge_1RB_Right;PC3	18.55	21.34
NR	n77	656000	2.1046 RF power output:n77_10MHz_30kHz_656000;54;CP-OFDM 256QAM_Outer_Full;PC3	17.43	20.22
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.18	23.97
NR	<u>n77</u>	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3		23.97
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	21.46 21.09	24.25
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;5;DFT-s-0FDM FI/2 BPSK_Edge_fRS_Lett,FC3		23.92
NR	n77	665000	2.1046 RF power output:n77 10MHz 30kHz 665000;6;DFT-s-OFDM PI/2 BPSK Outer Full;PC3	21.33	24.12
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	21.18	23.97
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.16	23.95
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_665000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.44	24.23
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.12	23.91
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_665000;12;DFT-s-OFDM QPSK_Outer_Full;PC3	21.33	24.12
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	21.23	24.02
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.13	23.92
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.44	24.23
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.2	23.99
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;18:DFT-s-OFDM 16QAM_Outer_Full:PC3	21.24	24.03 24.16
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;19;DFT-s-0FDM 64QAM_lnner_1RB_Left;PC3	21.13	23.92
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_665000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	20.73	23.52
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.49	24.28
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	21.1	23.89
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	20.71	23.5
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;25;DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3	20.83	23.87
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;26;DFT-s-0FDM 256QAM_Inner_1RB_Right;PC3	20.86	23.65
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	20.94	23.73
NR	n77		2.1046 RF power output:n77_10MHz_30kHz_665000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	20.65	23.44
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.69	23.48
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	20.01	22.8
NR	n77	665000	2.1046 RF power output:n77_10MHz_30KHz_665000;31;CP-0FDM QPSK_Inner_1RB_Right;PC3	21	23.79
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;33;CP-0FDM QPSK_Inner_Full;PC3	21.22	24.01
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	20.98	23.77
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	20.98	23.77
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;36;CP-OFDM QPSK_Outer_Full;PC3	21.14	23.93
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;37;CP-0FDM 16QAM_Inner_1RB_Left;PC3	21.18	23.97
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;39;CP-OFDM 16QAM_Inner_Full;PC3	21.12 21.19	23.91
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;40;CP-OFDM 16QAM_IMRet_Full,PC3	21.19	24.15
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;41;CP-0FDM 16QAM_Edge_1RB_Right;PC3	21.12	23.91
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;42;CP-OFDM 16QAM_Outer_Full;PC3	21.16	23.95
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	21	23.79
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;44;CP-0FDM 64QAM_Inner_1RB_Right;PC3	20.73	23.52
NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;45;CP-OFDM 64QAM_Inner_Full;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21.23	24.02
NR NR	n// n77	665000	2.1046 RF power output:n77_10MHz_30KHz_665000;45;CP-OFDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	20.31	23.1
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;48;CP-OFDM 64QAM_Edge_TRB_Right,FC3	20.05	22.84
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	18.83	21.62
NR	n77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	18.98	21.77
	77	665000	2.1046 RF power output:n77_10MHz_30kHz_665000;51;CP-OFDM 256QAM_Inner_Full;PC3	18.94	21.73
NR	<u>n77</u>				
NR NR NR	n77 n77	665000 665000	2.1046 RF power output:n77_10MHz_30kHz_665000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_10MHz_30kHz_665000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	18.75 18.85	21.54 21.64



NR		Channel	Testitem	Measured Value	EIRP
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	22.04	24.83
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.88	24.67
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	22.46	25.25
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	21.89	24.68
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	21.72	24.51
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.29	25.08
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	22.09	24.88
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.89	24.68
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;9;DFT-s-OFDM QPSK_Inner_Full;PC3	22.48	25.27
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22	24.79
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.82	24.61
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.32	25.11
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	22.25	25.04
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	22.05	24.84
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	22.51	25.3
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	22.07	24.86
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.88	24.67
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.37	25.16
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	21.7	24.49
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.96	24.75
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.43	25.22
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	21.92	24.71
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.31	24.1
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.06	24.85
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;25;DFT-s-OFDM 258QAM_Inner_1RB_Left;PC3	21.97	24.76
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;26;DFT-s-OFDM 258QAM_Inner_1RB_Right;PC3	21.74	24.53
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	22.16	24.95
NR		647168	2.1048 RF power output:n77_15MHz_30kHz_647168;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	21.61	24.4
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;29;DFT-s-OFDM 258QAM_Edge_1RB_Right;PC3	21.47	24.26
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	20.99	23.78
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	22.21	25
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	22.14	24.93
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;33;CP-OFDM QPSK_Inner_Full;PC3	22.55	25.34
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	22.18	24.97
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	22.07	24.86
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;36;CP-OFDM QPSK_Outer_Full;PC3	22.39	25.18
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.38	25.17
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	22.19	24.98
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;39;CP-OFDM 16QAM_Inner_Full;PC3	22.61	25.4
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	22.21	25
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	22.22	25.01 25.27
NR			2.1048 RF power output:n77_15MHz_30kHz_647168;42;CP-OFDM 16QAM_Outer_Full;PC3	22.48	
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	21.87	24.66
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	22.13	24.92
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;45;CP-OFDM 64QAM_Inner_Full;PC3	22.55	25.34
NR		647168	2.1046 RF power output:n77_15MHz_30kHz_647168;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21.32	24.11
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3		
NR		647168 647168	2.1046 RF power output:n77_15MHz_30kHz_647168;48;CP-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_15MHz_30kHz_647168;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	21.07	23.86
NR			2.1046 RF power output:n77	20.23	22.84
NR			2.1046 RF power output:n77	20.03	23.12
NR			2.1046 RF power output:n77_15MHz_30kHz_647168;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	19.75	22.54
NR		647168	2.1046 RF power output:n77	19.75	22.47
NR			2.1046 RF power output:n77		
NR			2.1046 RF power output:n77_15MHz_3ukHz_647168;54;CP-OFDM 250QAM_Outer_Full;PC3 2.1048 RF power output:n77_15MHz_30kHz_656000;1;DFT-s-OFDM Pl/2 BPSK_Inner_1RB_Left;PC3	19 20.79	21.79
NR			2.1046 RF power output:n77 15MHz 30kHz 656000;2;DFT-s-OFDM Pl/2 BPSK Inner 1RB Right;PC3	20.79	23.72
NR		656000	2.1046 RF power output:n77_15MHz_3ukHz_656000;3;DFT-s-OFDM Pl/2 BPSK_Inner_FiRB_Right;PG3  2.1046 RF power output:n77_15MHz_30kHz_656000;3;DFT-s-OFDM Pl/2 BPSK_Inner_Full;PG3	21.3	24.09
NR			2.1046 RF power output:n77 15MHz 30kHz 656000;4;DFT-s-OFDM Pl/2 BPSK_Inner_Full;PG3	20.63	23.42
NR		656000	2.1046 RF power output:n77	20.03	23.42
NR			2.1046 RF power output:n77_15MHz_30kHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	21.14	23.93
NR		656000	2.1046 RF power output:n77	20.82	23.61
NR			2.1046 RF power output:n77 15MHz 30kHz 656000;8;DFT-s-OFDM QPSK Inner 1RB Right;PC3	20.02	23.76
NR n77			2.1046 RF power output:n77 15MHz 30kHz 656000;9;DFT-s-OFDM QPSK Inner Full:PC3	21.31	24.1
NR n77		656000	2.1046 RF power output:n77_15MHz_30kHz_656000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	20.67	23.46
NR n77			2.1046 RF power output:n77_15MHz_30kHz_656000;11;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	20.83	23.62
NR n77			2.1046 RF power output:n77	21.14	23.93
NR n77		656000	2.1046 RF power output:n77	20.92	23.71
NR n77 NR n77 NR n77 NR n77 NR n77		656000	2.1046 RF power output:n77_15MHz_30kHz_656000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.04	23.83
NR n77 NR n77 NR n77 NR n77			2.1046 RF power output:n77_15MHz_30kHz_656000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.04	24.12
NR n77 NR n77 NR n77			2.1046 RF power output:n77_15MHz_30kHz_656000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	20.8	23.59
NR n77 NR n77			2.1046 RF power output:n77	20.96	23.75
NR n77			2.1046 RF power output:n77	21.23	24.02
			2.1046 RF power output:n77_15MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	20.43	23.22
NR n77			2.1046 RF power output:n77	21.02	23.81
NR n77		656000	2.1046 RF power output:n77_15MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.02	24.14
NR n77			2.1046 RF power output:n77_15MHz_30kHz_656000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	20.7	23.49
NR n77			2.1046 RF power output:n77	20.42	23.21
NR n77		656000	2.1046 RF power output:n77_15MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	20.42	23.69
NR n77		656000	2.1046 RF power output:n77	20.69	23.48
NR n77			2.1046 RF power output:n77_15MHz_30kHz_656000;26;DFT-s-OFDM 256QAM_Inner_1RB_cent_PC3	20.82	23.61
NR n77	1//		2.1046 RF power output:n77_15MHz_30kHz_656000;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	20.98	23.77



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	656000	2.1046 RF power output:n77_15MHz_30kHz_656000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	20.4	23.19
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.59	23.38
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	19.92	22.71
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	20.86	23.65
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	20.93	23.72
NR NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;33;CP-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_15MHz_30kHz_656000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.36	24.15
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	20.75	23.74
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;36;CP-OFDM QPSK_Outer_Full;PC3	21.21	24
NR	n77		2.1046 RF power output:n77 _15MHz _30kHz _656000;37;CP-OFDM 16QAM _Inner _1RB _Left;PC3	21.01	23.8
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	21.16	23.95
NR	n77	656000	2.1046 RF power output:n77_15MHz_30kHz_656000;39;CP-OFDM 16QAM_Inner_Full;PC3	21.36	24.15
NR	n77	656000	2.1046 RF power output:n77_15MHz_30kHz_656000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	20.98	23.77
NR	n77	656000	2.1046 RF power output:n77_15MHz_30kHz_656000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	21.07	23.86
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;42;CP-OFDM 16QAM_Outer_Full;PC3	21.21	24
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	20.89	23.68
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	21.04	23.83
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;45;CP-OFDM 64QAM_Inner_Full;PC3	21.4	24.19
NR NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_15MHz_30kHz_656000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	20.45	23.24
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;47;CP-OFDM 64QAM_Outer_Full;PC3	19.88	22.67
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;49;CP-0FDM 04QAM_Inner_1RB_Left;PC3	18.76	21.55
NR	n77		2.1046 RF power output:n77 _15MHz_30kHz_656000;49;CP-OFDM 256QAM_Inner_1RB_Right;PC3	18.86	21.65
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 656000;51;CP-OFDM 256QAM Inner Full;PC3	18.91	21.7
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	18.31	21.1
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_656000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	18.57	21.36
NR	n77	656000	2.1046 RF power output:n77_15MHz_30kHz_656000;54;CP-OFDM 256QAM_Outer_Full;PC3	17.8	20.59
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.38	24.17
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.36	24.15
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.82	24.61
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	21.22	24.01
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	21.19	23.98
NR NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	21.66	24.45
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3 2.1046 RF power output:n77_15MHz_30kHz_664832;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.39 21.36	24.18
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.81	24.15
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	21.25	24.04
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 664832;11;DFT-s-OFDM QPSK Edge 1RB Right:PC3	21.25	24.04
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;12;DFT-s-OFDM QPSK_Outer_Full;PC3	21.65	24.44
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 664832;13;DFT-s-OFDM 16QAM Inner 1RB Left;PC3	21.48	24.27
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.47	24.26
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.87	24.66
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.21	24
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.23	24.02
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	21.73	24.52
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	21.39	24.18
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.36	24.15
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.83	24.62
NR NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;22;DFT-s-0FDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_15MHz_30kHz_664832;23;DFT-s-0FDM 64QAM_Edge_1RB_Right;PC3	21.22	24.01
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 664832;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	21.43	24.22
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 664832;25;DFT-s-OFDM 256QAM Inner 1RB Left;PC3	21.18	23.97
NR	n77		2.1046 RF power output:n77 15MHz 30kHz 664832;26;DFT-s-OFDM 256QAM Inner 1RB Right:PC3	21.05	23.84
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_864832;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	21.42	24.21
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	20.78	23.57
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.84	23.63
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	20.43	23.22
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	21.44	24.23
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	21.38	24.17
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;33;CP-OFDM QPSK_Inner_Full;PC3	21.81	24.6
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.29	24.08
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	21.22	24.01
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;36;CP-OFDM QPSK_Outer_Full;PC3 2.1046 RF power output:n77_15MHz_30kHz_664832;37;CP-OFDM 16QAM_inner_1RB_Left:PC3	21.65	24.44
NR NR	n77		2.1046 RF power output:n7/_15MHz_30kHz_664832;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3  2.1046 RF power output:n77   15MHz_30kHz_664832;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	21.58 21.46	24.37 24.25
NR NR	n77		2.1046 RF power output:n77	21.73	24.20
NR NR	n//		2.1046 RF power output:n/7_15MHz_30kHz_664832;40;CP-OFDM 16QAM_Inner_Full;PC3  2.1046 RF power output:n77_15MHz_30kHz_664832;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	21.73	24.33
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;41;CP-OFDM 16QAM_Edge_1RB_telt,PC3	21.41	24.33
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;42;CP-OFDM 16QAM_Outer_Full;PC3	21.6	24.39
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_864832;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	21.4	24.19
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	21.29	24.08
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;45;CP-OFDM 64QAM_Inner_Full;PC3	21.8	24.59
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	20.83	23.62
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	20.75	23.54
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;48;CP-OFDM 64QAM_Outer_Full;PC3	20.44	23.23
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	19.15	21.94
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.2	21.99
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;51;CP-OFDM 256QAM_Inner_Full;PC3	19.39	22.18
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	18.99	21.78
NR	n77		2.1046 RF power output:n77_15MHz_30kHz_664832;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	18.88	21.67
NR	n77	664832	2.1046 RF power output:n77_15MHz_30kHz_664832;54;CP-OFDM 256QAM_Outer_Full;PC3	18.19	20.98



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.96	24.75
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.79	24.58
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	22.44	25.23
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	21.73	24.52
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;6;DFT-s-OFDM PI/2 BPSK_Edge_TRB_Right;PC3	22.31	25.1
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;7;DFT-s-OFDM QPSK Inner 1RB Left;PC3	21.97	24.76
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;8;DFT-s-OFDM QPSK Inner 1RB Right;PC3	21.78	24.57
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;9;DFT-s-OFDM QPSK Inner Full;PC3	22.43	25.22
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;10;DFT-s-OFDM QPSK Edge 1RB Left;PC3	21.75	24.54
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.57	24.36
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.31	25.1
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	21.96	24.75
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.72	24.51
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	22.5	25.29
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;16;DFT-s-0FDM 16QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;17;DFT-s-0FDM 16QAM_Edge_1RB_Right;PC3	21.69 21.5	24.48
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;18;DFT-s-OFDM 16QAM_Cuter_Full;PC3	22.34	25.13
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;19;DFT-s-OFDM 64QAM Inner 1RB Left;PC3	21.93	24.72
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334:20:DFT-s-0FDM 64QAM Inner 1RB Right:PC3	21.75	24.54
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.44	25.23
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	21.61	24.4
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.44	24.23
NR	n77		2.1048 RF power output:n77_20MHz_30kHz_647334;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.12	24.91
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;25;DFT-s-0FDM 256QAM_Inner_1RB_Left;PC3	21.95	24.74
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3	21.75	24.54
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	22.18	24.97
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;28;DFT-s-0FDM 256QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;29;DFT-s-0FDM 256QAM_Edge_1RB_Right;PC3	21.56	24.35
NR NR	n//		2.1046 RF power output:n77_20MHz_30kHz_647334;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	21.39	24.18
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;31;CP-0FDM QPSK Inner 1RB Left;PC3	22.05	24.84
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334:32:CP-OFDM QPSK Inner 1RB Right:PC3	21.9	24.69
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;33;CP-0FDM QPSK Inner Full;PC3	22.45	25.24
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;34;CP-0FDM QPSK_Edge_1RB_Left;PC3	21.84	24.63
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;35;CP-0FDM QPSK_Edge_1RB_Right;PC3	21.72	24.51
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;36;CP-OFDM QPSK_Outer_Full;PC3	22.35	25.14
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.3	25.09
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;38;CP-0FDM 16QAM_Inner_1RB_Right;PC3	22.09	24.88
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;39;CP-OFDM 16QAM_Inner_Full;PC3	22.49	25.28
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;40;CP-0FDM 16QAM_Edge_1RB_Left;PC3	21.93	24.72
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;42;CP-OFDM 16QAM_Outer_Full;PC3	21.92 22.36	24.71
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;43;CP-OFDM 64QAM Inner 1RB Left;PC3	21.6	24.39
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;44;CP-OFDM 64QAM Inner 1RB Right;PC3	21.94	24.73
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 647334;45;CP-OFDM 64QAM Inner Full;PC3	22.45	25.24
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21	23.79
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	21.23	24.02
NR	n77	647334	2.1046 RF power output:n77_20MHz_30kHz_647334;48;CP-OFDM 64QAM_Outer_Full;PC3	21.06	23.85
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	20.14	22.93
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.94	22.73
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;51;CP-0FDM 256QAM_Inner_Full;PC3	20.3	23.09
NR ND	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_647334;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	19.67	22.46
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_647334;53;CP-OFDM 250QAM_Edge_1RB_Right;PC3  2.1046 RF power output:n77_20MHz_30kHz_647334;54;CP-OFDM 258QAM_Outer_Full;PC3	19.65 19.11	21.9
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;1;DFT-s-OFDM 250QAM_Outer_Full;PG3 2.1046 RF power output:n77_20MHz_30kHz_656000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PG3	21.23	24.02
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 656000;2;DFT-s-OFDM PI/2 BPSK Inner 1RB Ight;PC3	21.17	23.96
NR	n77		2.1048 RF power output:n77_20MHz_30kHz_656000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.56	24.35
NR	n77		2.1046 RF power output:n77 _20MHz _30kHz _656000;4;DFT-s-OFDM PI/2 BPSK _Edge _1RB _Left;PC3	20.72	23.51
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	20.88	23.67
NR	n77		2.1048 RF power output:n77_20MHz_30kHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	21.41	24.2
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	20.94	23.73
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.12	23.91
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.53	24.32
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;10;DFT-s-0FDM QPSK_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;11;DFT-s-0FDM QPSK_Edge_1RB_Right;PC3	20.7	23.49
NR NR	n// n77		2.1046 RF power output:n77_20MHz_30kHz_6560001;11;DF1-s-OFDM QPSK_Edge_1RB_Right;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000:12:DFT-s-OFDM QPSK_Outer_Full:PC3	21.41	24.2
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;13;DFT-s-0FDM QFSK_0uter_Full,PC3	20.86	23.65
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.2	23.99
NR	n77		2.1048 RF power output:n77_20MHz_30kHz_656000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.55	24.34
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	20.82	23.61
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	20.99	23.78
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	21.47	24.26
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	20.52	23.31
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.08	23.87
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.54	24.33
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	20.69	23.48
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	20.89	23.68
	11//		2.1046 RF power output:n77_20MHz_30kHz_656000;24;DFT-s-0FDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;25;DFT-s-0FDM 256QAM_Inner_1RB_Left;PC3	21.22	23.3
	n77	1 656000			
NR NR	n77 n77		2.1046 RF power output:n77_20MHz_30kHz_656000;26;DFT-s-0FDM 256QAM_Inner_IRB_cent,PC3	20.51	23.47



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	647668	2.1048 RF power output:n77_30MHz_30kHz_647668;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	23.6	26.39
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647688;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	23.5	26.29
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	23.39	26.18
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_647668;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	23.27	26.06
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	23.67	26.46
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	23.59	26.38
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_647668;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	23.52	26.31
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647668;9;DFT-s-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	23.1 23.4	25.89 26.19
NR	n77	647668	2.1046 RF power output:n77 30MHz 30kHz 647668:11:DFT-s-OFDM QPSK Edge_1RB_ceit,rC3	23.27	26.06
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;12;DFT-s-OFDM QPSK_Outer_Full;PC3	23.66	26.45
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	23.57	26.36
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	23.44	26.23
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	23.15	25.94
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647668;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	23.33	26.12
NR NR	n//		2.1046 RF power output:n77_30MHz_30kHz_647668;17;DF1-s-OFDM 16QAM_Edge_1RB_Right;PC3	23.24	26.03
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 647668:19:DFT-s-OFDM 64QAM Inner 1RB Left:PC3	23.53	26.32
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	23.36	26.15
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	23.1	25.89
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_647668;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	23.24	26.03
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647688;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	23.21	26
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647668;24;DFT-s-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;25:DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3	23.48	26.27 25.98
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;26;DFT-s-OFDM 256QAM_Inner_1RB_telt;PC3	23.12	25.90
NR	n77	647668	2.1048 RF power output:n77_30MHz_30kHz_647668;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	22.58	25.37
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_647688;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	22.81	25.6
NR	n77	647668	2.1048 RF power output:n77_30MHz_30kHz_647668;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	22.75	25.54
NR NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	22.1	24.89
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647668;31;CP-OFDM QPSK_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	23.4	26.19
NR	n77	647668	2.1046 RF power output:n77 30MHz 30kHz 647668;33;CP-OFDM QPSK Inner Full;PC3	22.93	25.72
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	23.19	25.98
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	23.09	25.88
NR	n77	647668	2.1048 RF power output:n77_30MHz_30kHz_647668;36;CP-OFDM QPSK_Outer_Full;PC3	23.45	26.24
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	23.53	26.32
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647688;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_647688;39;CP-OFDM 16QAM_Inner_Full;PC3	23.42	26.21
NR	n77	647668	2.1046 RF power output:n77 30MHz 30kHz 647668:40:CP-OFDM 16QAM_Edge 1RB_Left:PC3	23.19	25.98
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	23.08	25.87
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;42;CP-OFDM 16QAM_Outer_Full;PC3	23.37	26.16
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	22.87	25.66
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	22.81	25.6
NR NR	n77	647668 647668	2.1046 RF power output:n77_30MHz_30kHz_647668;45;CP-OFDM 64QAM_Inner_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;46:CP-OFDM 64QAM_Edge_1RB_Left;PC3	22.89	25.68
NR	n77	647668	2.1046 RF power output:n77 30MHz 30kHz 647668;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	22.22	25.01
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;48;CP-OFDM 64QAM_Outer_Full;PC3	22.11	24.9
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	21.44	24.23
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	21.29	24.08
NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;51;CP-OFDM 256QAM_Inner_Full;PC3	20.74	23.53
NR NR	n77		2.1048 RF power output:n77_30MHz_30kHz_647688;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	21.08	23.87
NR NR	n77	647668	2.1046 RF power output:n77_30MHz_30kHz_647668;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_647668;54;CP-OFDM 256QAM_Outer_Full;PC3	20.89	23.68
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_656000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	22.31	25.1
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	22.43	25.22
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_656000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.96	24.75
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	22.15	24.94
NR NR	n77	656000 656000	2.1046 RF power output:n77_30MHz_30kHz_656000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.22	25.01 25.32
NR	n77	656000	2.1046 RF power output:n77 30MHz 30kHz 656000;7;DFT-s-OFDM QPSK Inner 1RB Left;PC3	22.38	25.17
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	22.57	25.36
NR	n77	656000	2.1048 RF power output:n77_30MHz_30kHz_656000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.96	24.75
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_658000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22.2	24.99
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	22.26	25.05
NR NR	n77	656000 656000	2.1046 RF power output:n77_30MHz_30kHz_656000;12;DFT-s-OFDM QPSK_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	22.54 22.21	25.33 25
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	22.34	25.13
NR	n77	656000		22.01	24.8
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	22	24.79
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_656000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	22.06	24.85
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.53	25.32
NR NR	n77	656000 656000	2.1046 RF power output:n77_30MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	22.22 22.36	25.01 25.15
	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_HB_Right;PC3	21.95	24.74
NR		656000	<u> </u>	22.27	25.06
NR NR	n77				
NR NR	n// n77		2.1046 RF power output:n77_30MHz_30kHz_656000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	22.33	25.12
NR NR NR	n77 n77	656000 656000	2.1046 RF power output:n77_30MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.29	25.08
NR NR	n77	656000	2.1048 RF power output:n77_30MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3		25.12 25.08 24.75 24.84



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	20.21	23
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.38	23.17
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	19.87	22.66
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	20.84	23.63
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	21.01	23.8
NR	n77	656000	2.1046 RF power output:n77_20MHz_30kHz_656000;33;CP-OFDM QPSK_Inner_Full;PC3	21.44	24.23
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	20.61	23.4
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	20.91	23.7
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;36;CP-OFDM QPSK_Outer_Full;PC3	21.34	24.13
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	20.88	23.67
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	21.08	23.87
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;39;CP-OFDM 16QAM_Inner_Full;PC3	21.48	24.27
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;40;CP-0FDM 16QAM_Edge_1RB_Left;PC3	20.75	23.54
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;41;CP-0FDM 18QAM_Edge_1RB_Right;PC3	20.97	23.76
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;42;CP-0FDM 16QAM_Outer_Full;PC3	21.32	24.11
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	20.84	23.63
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;44;CP-0FDM 64QAM_Inner_Full;PC3	21.4	24.19
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;46;CP-0FDM 64QAM_inner_ruii;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;46;CP-0FDM 64QAM_Edge_1RB_Left;PC3	20.24	23.03
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NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;48;CP-OFDM 64QAM_Outer_Full;PC3	20.03 19.99	22.82
NR NR			2.1046 RF power output:n77_20MHz_30kHz_656000;49;CP-0FDM 64QAM_Outer_ruii;PC3	18.81	21.6
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	19.01	21.8
NR NR	n//		2.1046 RF power output:n77_20MHz_30kHz_656000;51;CP-0FDM 256QAM_Inner_1RB_Rignt;PC3 2.1046 RF power output:n77_20MHz_30kHz_656000;51;CP-0FDM 256QAM_Inner_Full;PC3	19.01	21.8
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;51;CP-0FDM 256QAM_Innet_Pail;PC3	18.42	21.21
NR NR	n77		2.1046 RF power output:n77 20MHz 30kHz 656000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	18.57	21.36
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_656000;54;CP-0FDM 256QAM_E6ge_1RB_RIght;PC3	18.11	20.9
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;1;DFT-s-OFDM PI/2 BPSK Inner 1RB Left;PC3	21.33	24.12
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666:2:DFT-s-OFDM PI/2 BPSK Inner 1RB Right:PC3	21.28	24.07
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.85	24.64
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;4;DFT-s-OFDM PI/2 BPSK Edge 1RB Left;PC3	21.05	23.84
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664686;5;DFT-s-OFDM PI/2 BPSK Edge 1RB Right;PC3	21.03	23.82
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;6;DFT-s-OFDM PI/2 BPSK Outer Full;PC3	21.73	24.52
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;7;DFT-s-OFDM QPSK Inner 1RB Left;PC3	21.33	24.12
NR	n77	664666	2.1046 RF power output:n77 20MHz 30kHz 664666;8;DFT-s-OFDM QPSK Inner 1RB Right;PC3	21.31	24.1
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.84	24.63
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	21.1	23.89
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;11;DFT-s-OFDM QPSK Edge 1RB Right;PC3	21.05	23.84
NR	n77	664666	2.1046 RF power output:n77 20MHz 30kHz 664666;12;DFT-s-OFDM QPSK Outer Full;PC3	21.72	24.51
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	21.41	24.2
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.38	24.17
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.86	24.65
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.18	23.97
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.14	23.93
NR	n77	664666	2.1046 RF power output:n77_20MHz_30kHz_664666;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	21.7	24.49
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	21.3	24.09
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.27	24.06
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.81	24.6
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664686;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	20.64	23.43
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.05	23.84
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	21.47	24.26
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664686;25;DFT-s-OFDM 258QAM_Inner_1RB_Left;PC3	21.08	23.87
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3	20.95	23.74
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	21.41	24.2
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_684686;28;DFT-s-OFDM 258QAM_Edge_1RB_Left;PC3	20.62	23.41
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.66	23.45
NR NB	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;30;DFT-s-OFDM_256QAM_Outer_Full;PC3_	20.52	23.31
NR ND	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	21.32	24.11
NR NB	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;32;CP-0FDM QPSK_Inner_1RB_Right;PC3	21.25	24.04
NR ND	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;33;CP-0FDM_QPSK_Inner_Full;PC3	21.73	24.52
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_684686;34;CP-OFDM QPSK_Edge_1RB_Left;PC3 2.1046 RF power output:n77_20MHz_30kHz_684686;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	21.05 21.03	23.84
NR NR	n//		2.1046 RF power output:n77 20MHz_30kHz_664666;36;CP-OFDM QPSK_Edge_1RB_Right;PC3  2.1046 RF power output:n77 20MHz 30kHz 664666;36;CP-OFDM QPSK_Outer_Full;PC3	21.03	24.41
NR NR	n77		2.1046 RF power output:n77 _20MHz_30kHz_664666;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	21.02	24.41
NR NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;38;CP-0FDM 16QAM_Inner_1RB_telt;PC3 2.1046 RF power output:n77_20MHz_30kHz_664666;38;CP-0FDM 16QAM_Inner_1RB_Right;PC3	21.32	24.11
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;39;CP-0FDM 16QAM_Inner_Full;PC3	21.77	24.56
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	21.18	23.97
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;41;CP-OFDM_16QAM_Edge_1RB_Right;PC3	21.10	24.01
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;42;CP-0FDM 16QAM_Outer_Full;PC3	21.67	24.46
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	20.85	23.64
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;44;CP-0FDM 64QAM_Inner_1RB_Right;PC3	21.22	24.01
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;45;CP-0FDM 64QAM_Inner_Full;PC3	21.75	24.54
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	20.66	23.45
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;47;CP-OFDM 64QAM Edge 1RB Right;PC3	20.59	23.38
NR	n77		2.1046 RF power output:n77_20MHz_804686;48;CP-0FDM 64QAM_Outer_Full;PC3	20.53	23.32
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;49;CP-OFDM 256QAM Inner_1RB Left;PC3	19.18	21.97
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;50;CP-OFDM 256QAM Inner 1RB Right;PC3	19.18	21.97
NR	n77		2.1046 RF power output:n77_20MHz_30kHz_664666;51;CP-OFDM 256QAM_Inner_Full;PC3	19.5	22.29
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	18.83	21.62
NR	n77		2.1046 RF power output:n77 20MHz 30kHz 664666;53;CP-OFDM 256QAM Edge 1RB Right;PC3	18.82	21.61
	n77		2.1046 RF power output:n77_20MHz_664866;54;CP-0FDM 256QAM_Outer_Full;PC3	18.39	21.18



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	21.49	24.28
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	21.53	24.32
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	20.88	23.67
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	22.15	24.94
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;32;CP-OFDM QPSK_Inner_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;32;CP-OFDM QPSK_Inner_Full:PC3	22.36	25.15 24.6
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 656000;34;CP-OFDM QPSK Edge 1RB Left;PC3	21.9	24.69
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	22	24.79
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;36;CP-OFDM QPSK_Outer_Full;PC3	22.37	25.16
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.27	25.06
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	22.42	25.21
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;39;CP-OFDM 16QAM_Inner_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	21.83 22.26	24.62 25.05
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	22.35	25.14
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;42;CP-OFDM 16QAM_Outer_Full;PC3	22.33	25.12
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	22.22	25.01
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	22.38	25.17
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;45;CP-OFDM 64QAM_Inner_Full;PC3	21.82	24.61
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	21.64	24.43
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 656000;48;CP-OFDM 64QAM Outer Full;PC3	21.01	23.8
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	19.98	22.77
NR	n77	656000	2.1046 RF power output:n77_30MHz_30kHz_656000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	20.18	22.97
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_656000;51;CP-OFDM 256QAM_Inner_Full;PC3	19.4	22.19
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3  2.1046 RF power output:n77_30MHz_30kHz_656000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	19.66	22.45
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_656000;53;CP-0FDM 256QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_656000;54;CP-0FDM 256QAM_Outer_Full;PC3	19.76 18.96	21.75
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 664332;1;DFT-s-OFDM PI/2 BPSK Inner 1RB Left;PC3	22.59	25.38
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	22.35	25.14
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	22.26	25.05
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	22.32	25.11
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	22.05	24.84
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	22.75 22.77	25.54 25.56
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 664332;8;DFT-s-OFDM QPSK Inner 1RB Right;PC3	22.6	25.39
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;9;DFT-s-OFDM QPSK_Inner_Full;PC3	22.24	25.03
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22.48	25.27
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	22.24	25.03
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.8 22.69	25.59 25.48
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	22.44	25.23
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	22.3	25.09
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	22.51	25.3
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	22.27	25.06
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.79	25.58
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;19;DFT-s-0FDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;20;DFT-s-0FDM 64QAM_Inner_1RB_Right;PC3	22.76	25.55 25.26
NR	n77		2.1046 RF power output:n77 30MHz 30kHz 664332;21;DFT-s-OFDM 64QAM Inner Full;PC3	22.26	25.05
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	22.47	25.26
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	22.04	24.83
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.56	25.35
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;25;DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3	22.54	25.33
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;26;DFT-s-0FDM 256QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;27;DFT-s-0FDM 256QAM_Inner_Full;PC3	22.3 21.88	25.09 24.67
NR	n77		2.1046 RF power output:n77_30MHz_664332;28;DFT-s-0FDM 256QAM_Edge_1RB_Left;PC3	22.2	24.99
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	21.92	24.71
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	21.52	24.31
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_664332;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	22.57	25.36
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;32;CP-OFDM QPSK_Inner_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;33;CP-OFDM QPSK_Inner_Full;PC3	22.34	25.13 24.9
NR NR	n//		2.1046 RF power output:n77_30MHz_30kHz_664332;33;CP-OFDM QPSK_Inner_Full;PC3  2.1046 RF power output:n77_30MHz_30kHz_664332;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	22.11	25.16
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_664332;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	22.04	24.83
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;36;CP-OFDM QPSK_Outer_Full;PC3	22.61	25.4
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_664332;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.66	25.45
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	22.43	25.22
NR NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;39;CP-OFDM 16QAM_Inner_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	22.13 22.5	24.92
NR NR	n//		2.1046 RF power output:n/7_30MHz_30kHz_664332;41;CP-0FDM 16QAM_Edge_1RB_Left;PC3  2.1046 RF power output:n77_30MHz_30kHz_664332;41;CP-0FDM 16QAM_Edge_1RB_Right;PC3	22.18	24.97
NR	n77		2.1048 RF power output:n77_30MHz_30kHz_664332;42;CP-OFDM 16QAM_Outer_Full;PC3	22.61	25.4
NR	n77	664332	2.1046 RF power output:n77_30MHz_30kHz_664332;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	22.6	25.39
	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	22.45	25.24
NR			2.1046 RF power output:n77_30MHz_30kHz_664332;45;CP-0FDM 64QAM_Inner_Full;PC3	22.11	24.9
NR	n77		2.1046 RF power output:n77_30MHz_30kHz_664332;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21.9	24.69
NR NR	n77		2 1048 PE power output: p77 20MHz 20kHz 884332:47-CD OEDM 840AM Edge 1DD Distriction	21.58	24.25
NR		664332	2.1046 RF power output:n77_30MHz_30kHz_664332;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;48;CP-OFDM 64QAM_Outer_Full:PC3	21.56 21.44	24.35
NR NR NR	n77 n77	664332 664332	2.1046 RF power output:n77_30MHz_30kHz_664332;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;48;CP-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3		
NR NR NR NR	n77 n77 n77	664332 664332 664332	2.1046 RF power output:n77_30MHz_30kHz_664332;48;CP-OFDM 64QAM_Outer_Full;PC3	21.44	24.23
NR NR NR NR NR NR	n77 n77 n77 n77 n77	664332 664332 664332 664332	2.1046 RF power output:n77_30MHz_30kHz_664332;48;CP-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;51;CP-OFDM 256QAM_Inner_Full;PC3	21.44 20.84 20.61 20.2	24.23 23.63 23.4 22.99
NR NR NR NR NR	n77 n77 n77 n77 n77	664332 664332 664332 664332 664332	2.1046 RF power output:n77_30MHz_30kHz_664332;48;CP-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_30MHz_30kHz_664332;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	21.44 20.84 20.61	24.23 23.63 23.4



System	Band	Channel	TestItem	Measured Value	EIRP
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_648000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	22.88	25.67
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	22.51	25.3
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_648000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	22.96	25.75
NR NR	n77	648000 648000	2.1046 RF power output:n77_40MHz_30kHz_648000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	22.67 22.31	25.46 25.1
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 648000;6;DFT-s-OFDM PI/2 BPSK Outer Full;PC3	23.28	26.07
NR	n77	648000	2.1046 RF power output:n77 40MHz 30kHz 648000;7;DFT-s-OFDM QPSK Inner 1RB Left;PC3	22.94	25.73
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	22.53	25.32
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	22.96	25.75
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22.7	25.49
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	22.33	25.12
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;12;DFT-s-OFDM QPSK_Outer_Full;PC3	23.27	26.06
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	23.01	25.8
NR NR	n77	648000 648000	2.1046 RF power output:n77_40MHz_30kHz_648000;14;DFT-s-0FDM 16QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;15;DFT-s-0FDM 16QAM_Inner_Full;PC3	22.63 22.98	25.42
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;16;DFT-s-OFDM 16QAM_filler_rail,r-C3	22.62	25.77
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 648000;17;DFT-s-OFDM 16QAM Edge 1RB Right;PC3	22.25	25.04
NR	n77	648000	2.1046 RF power output:n77 40MHz 30kHz 648000;18;DFT-s-OFDM 16QAM Outer Full;PC3	23.28	26.07
NR	n77	648000	2.1048 RF power output:n77_40MHz_30kHz_648000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	22.48	25.27
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	22.11	24.9
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.99	25.78
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	22.69	25.48
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_648000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	22.32	25.11
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	23.03	25.82
NR NR	n77	648000 648000	2.1046 RF power output:n77_40MHz_30kHz_648000;25;DFT-s-0FDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;26;DFT-s-0FDM 256QAM_Inner_1RB_Right;PC3	22.87 22.49	25.66
NR NR	n//	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;20;DF1-5-OFDM 250QAM_Inner_1RB_Rignt;PC3  2.1046 RF power output:n77_40MHz_30kHz_648000;27;DFT-5-OFDM 256QAM_Inner_Full;PC3	22.74	25.28
NR	n77	648000	2.1046 RF power output:n77 40MHz 30kHz 648000;28;DFT-s-OFDM 256QAM_inner_ruit;PC3	22.74	25.28
NR	n77	648000	2.1048 RF power output:n77_40MHz_30kHz_648000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	22.03	24.82
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	22.08	24.87
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	22.97	25.76
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	22.53	25.32
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;33;CP-OFDM QPSK_Inner_Full;PC3	22.96	25.75
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_648000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	22.69	25.48
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	22.33	25.12
NR NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;36;CP-OFDM QPSK_Outer_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	23.22	26.01 25.96
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_648000;38;CP-0FDM 16QAM_Inner_1RB_telt,PC3	22.79	25.58
NR	n77	648000	2.1046 RF power output:n77 40MHz 30kHz 648000:39;CP-OFDM 16QAM Inner Full;PC3	22.76	25.73
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 648000;40;CP-OFDM 16QAM Edge 1RB Left;PC3	22.94	25.73
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	22.59	25.38
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;42;CP-OFDM 16QAM_Outer_Full;PC3	23.22	26.01
NR	n77	648000	2.1048 RF power output:n77_40MHz_30kHz_648000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3	22.91	25.7
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	22.45	25.24
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_648000;45;CP-OFDM 64QAM_Inner_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;46:CP-OFDM 64QAM_Edge_1RB_Left:PC3	22.96	25.75
NR NR	n77	648000 648000	2.1046 RF power output:n/7_40MHz_30kHz_048000;40;CP-0FDM 04QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_648000;47;CP-0FDM 64QAM_Edge_1RB_Right;PC3	22.22	25.01 24.76
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 648000;48;CP-OFDM 64QAM Outer Full:PC3	21.92	24.71
NR	n77	648000	2.1046 RF power output:n77 40MHz 30kHz 648000:49;CP-OFDM 256QAM Inner 1RB Left;PC3	20.86	23.65
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	20.45	23.24
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;51;CP-OFDM 256QAM_Inner_Full;PC3	20.62	23.41
NR	n77	648000	2.1046 RF power output:n77_40MHz_30kHz_648000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	20.35	23.14
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_648000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	20	22.79
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_648000;54;CP-OFDM 256QAM_Outer_Full;PC3	19.81	22.6
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.72	24.51
NR NR	n77	656000 656000	2.1046 RF power output:n77_40MHz_30kHz_656000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3 2.1046 RF power output:n77_40MHz_30kHz_656000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.74	24.53 24.76
NR NR	n77		2.1046 RF power output:n/7_40MHz_30kHz_656000;3;DFT-s-OFDM PI/2 BPSK_Inner_ruit;PC3	21.47	24.76
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 656000;5;DFT-s-OFDM PI/2 BPSK Edge 1RB Right;PC3	21.47	24.26
NR	n77		2.1046 RF power output:n77_40MHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.34	25.13
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	21.74	24.53
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.73	24.52
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_656000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.97	24.76
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	21.53	24.32
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.49	24.28
NR	n77	656000 656000	2.1046 RF power output:n77_40MHz_30kHz_656000;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.32	25.11
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;13;DFT-s-0FDM 16QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_656000;14;DFT-s-0FDM 16QAM_Inner_1RB_Right;PC3	21.8	24.59
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 656000;15;DFT-s-OFDM 16QAM Inner Full;PC3	21.96	24.75
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.74	24.53
NR	n77		2.1046 RF power output:n77_40MHz_856000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.72	24.51
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.3	25.09
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	21.5	24.29
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.41	24.2
NR	n77	656000	2.1048 RF power output:n77_40MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.98	24.77
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_658000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	21.64	24.43
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.62	24.41
	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.06	24.85
NR		OF COOR	0.4048 DE	04.4	
NR NR NR	n77	656000 656000	2.1046 RF power output:n77_40MHz_30kHz_656000;25;DFT-s-0FDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_656000;26;DFT-s-0FDM 256QAM_Inner_1RB_Right;PC3	21.4	24.19



System	Band	Channel	Testitem	Measured Value	EIRP
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	21.05	23.84
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.97	23.76
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	20.74	23.53
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	21.74	24.53
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;32;CP-0FDM QPSK_Inner_1RB_Right;PC3	21.7	24.49
NR NR	n77	656000 656000	2.1046 RF power output:n77_40MHz_30kHz_656000;33;CP-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_656000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.81	24.6
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;34;CP-0FDM QPSK_Edge_1RB_Edght;PC3	21.48	24.27
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 656000;36;CP-OFDM QPSK Outer Full:PC3	22.12	24.91
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	21.8	24.59
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	21.8	24.59
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;39;CP-OFDM 16QAM_Inner_Full;PC3	21.78	24.57
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	21.71	24.5
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	21.31	24.1
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;42;CP-OFDM 16QAM_Outer_Full;PC3	22.11	24.9
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_656000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	21.67	24.46
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;45;CP-0FDM 64QAM_Inner_IR6_Right;PC3	21.40	24.27
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 656000:46;CP-OFDM 64QAM Edge 1RB Left;PC3	20.89	23.68
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 656000:47;CP-OFDM 64QAM Edge 1RB Right:PC3	20.67	23.46
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;48;CP-OFDM 64QAM_Outer_Full;PC3	20.81	23.6
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	19.6	22.39
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.68	22.47
NR	n77		2.1048 RF power output:n77_40MHz_30kHz_656000;51;CP-OFDM 256QAM_Inner_Full;PC3	19.53	22.32
NR	n77	656000	2.1046 RF power output:n77_40MHz_30kHz_656000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3	19.26	22.05
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;53;CP-OFDM 258QAM_Edge_1RB_Right;PC3	19.28	22.07
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_656000;54;CP-0FDM 256QAM_Outer_Full;PC3	18.89	21.68
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3  2.1046 RF power output:n77_40MHz_30kHz_664000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.86	24.65
NR	n77		2.1046 RF power output:n/7_40MHz_30kHz_664000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full:PC3	22.06	24.85
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	21.61	24.4
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3	21.37	24.16
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.39	25.18
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	21.87	24.66
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	21.67	24.46
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	22.03	24.82
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	21.8	24.59
NR NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.58	24.37
NR NR	n77	664000 664000	2.1046 RF power output:n77_40MHz_30kHz_664000;12;DFT-s-0FDM QPSK_Outer_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_664000;13;DFT-s-0FDM 16QAM Inner_1RB_Left;PC3	22.36	25.15 24.89
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	21.87	24.66
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	22.05	24.84
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.89	24.68
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.65	24.44
NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.37	25.16
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	22	24.79
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	21.33	24.12
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.08	24.87
NR NR	n77	664000	2.1046 RF power output:n77_40MHz_30kHz_664000;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_664000;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.78	24.57
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.12	24.91
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 664000;25;DFT-s-OFDM 256QAM Inner 1RB Left;PC3	21.82	24.61
NR	n77		2.1046 RF power output:n77_40MHz_864000;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3	21.6	24.39
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	21.82	24.61
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;28;DFT-s-OFDM 256QAM_Edge_1RB_Left;PC3	21.63	24.42
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	21.39	24.18
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	21.33	24.12
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;31;CP-OFDM QPSK_Inner_1RB_Left;PC3	22.07	24.86
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_684000;32;CP-OFDM QPSK_Inner_1RB_Right;PC3 2.1046 RF power output:n77_40MHz_30kHz_684000;33;CP-OFDM QPSK_Inner_Full;PC3	21.81	24.86 24.86
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;33;CP-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_664000;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.93	24.86
NR NR	n//		2.1046 RF power output:n77_40MHz_30kHz_664000;35;CP-OFDM QPSK_Edge_1RB_Edt;PC3  2.1046 RF power output:n77_40MHz_30kHz_664000;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	21.93	24.72
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;36;CP-OFDM QPSK_Outer_Full;PC3	22.35	25.14
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.17	24.96
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;38;CP-OFDM 16QAM_Inner_1RB_Right;PC3	21.97	24.76
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;39;CP-OFDM 16QAM_Inner_Full;PC3	22.04	24.83
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	22.13	24.92
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	21.86	24.65
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;42;CP-OFDM 16QAM_Outer_Full;PC3	22.37	25.16
NR NR	n77		2.1046 RF power output:n77_40MHz_30kHz_684000;43;CP-OFDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_684000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3	21.63	24.42
NR NR	n77		2.1046 RF power output:n/7_40MHz_30kHz_664000;44;CP-OFDM 64QAM_Inner_1RB_Right;PC3  2.1046 RF power output:n77_40MHz_30kHz_664000;45;CP-OFDM 64QAM_Inner_Full:PC3	21.79	24.88
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;46;CP-0FDM 64QAM_Inner_Full;FC3	21.49	24.28
NR	n77		2.1046 RF power output:n77 40MHz 30kHz 664000;47;CP-OFDM 64QAM_Edge_TRS_Edit, GS	21.24	24.03
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_864000;48;CP-OFDM 64QAM_Outer_Full;PC3	21.2	23.99
NR	n77		2.1046 RF power output:n77_40MHz_30kHz_664000;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	19.89	22.68
	-77		2.1046 RF power output:n77_40MHz_30kHz_664000;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.67	22.46
NR	n77				
	n//		2.1046 RF power output:n77_40MHz_30kHz_664000;51;CP-OFDM 256QAM_Inner_Full;PC3	19.83	22.62
NR		664000	2.1046 RF power output:n77_40MHz_30kHz_664000;51;CP-OFDM 256QAM_Inner_Full;PC3 2.1046 RF power output:n77_40MHz_30kHz_664000;52;CP-OFDM 256QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_40MHz_30kHz_664000;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3	19.83 19.55 19.29	22.62 22.34 22.08



System	Band	Channel	TestItem	Measured Value	EIRP
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;1;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Left;PC3	21.91	24.7
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	21.55	24.34
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	22.73 21.51	25.52 24.3
NR.	n77		2.1046 RF power output:n77 50MHz 30kHz 648334;5;DFT-s-OFDM PI/2 BPSK_Edge_IRB_Eeit;PC3	21.18	23.97
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	22.68	25.47
NR	n77	648334	2.1048 RF power output:n77_50MHz_30kHz_648334;7;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	21.76	24.55
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;8;DFT-s-0FDM QPSK_Inner_1RB_Right;PC3	21.43	24.22
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;9;DFT-s-OFDM QPSK_Inner_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	22.72 21.55	25.51
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;11;DFT-s-OFDM QPSK_Edge_1RB_Right;PC3	21.22	24.01
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;12;DFT-s-OFDM QPSK_Outer_Full;PC3	22.68	25.47
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;13;DFT-s-OFDM 16QAM_Inner_1RB_Left;PC3	21.85	24.64
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;14;DFT-s-0FDM 16QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;15;DFT-s-0FDM 16QAM_Inner_Full;PC3	21.52 22.75	25.54
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;16;DFT-s-OFDM 16QAM_Edge_1RB_Left;PC3	21.65	24.44
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;17;DFT-s-OFDM 16QAM_Edge_1RB_Right;PC3	21.3	24.09
NR	n77		2.1046 RF power output:n77_50MHz_848334;18;DFT-s-OFDM 16QAM_Outer_Full;PC3	22.61	25.4
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;19;DFT-s-0FDM 64QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;20;DFT-s-0FDM 64QAM_Inner_1RB_Right;PC3	21.81	24.6
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	22.69	25.48
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;22;DFT-s-OFDM 64QAM_Edge_1RB_Left;PC3	21.41	24.2
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;23;DFT-s-OFDM 64QAM_Edge_1RB_Right;PC3	21.17	23.96
NR NB	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	22.5	25.29
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;25;DFT-s-OFDM 256QAM_Inner_1RB_Left;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3	21.55 21.24	24.34
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	22.31	25.1
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;28;DFT-s-OFDM 258QAM_Edge_1RB_Left;PC3	21.23	24.02
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;29;DFT-s-OFDM 256QAM_Edge_1RB_Right;PC3	20.9	23.69
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;30;DFT-s-OFDM 256QAM_Outer_Full;PC3	21.32 21.8	24.11
NR NR	n//		2.1046 RF power output:n77_50MHz_30kHz_648334;31;CP-OFDM QPSK_Inner_1RB_Left;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;32;CP-OFDM QPSK_Inner_1RB_Right;PC3	21.51	24.59
NR	n77		2.1046 RF power output:n77_50MHz_648334;33;CP-OFDM QPSK_Inner_Full;PC3	22.71	25.5
NR	n77	648334	2.1046 RF power output:n77_50MHz_30kHz_648334;34;CP-OFDM QPSK_Edge_1RB_Left;PC3	21.55	24.34
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;35;CP-OFDM QPSK_Edge_1RB_Right;PC3	21.32	24.11
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;36;CP-OFDM QPSK_Outer_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;37;CP-OFDM 16QAM_Inner_1RB_Left;PC3	22.63 21.89	25.42 24.68
NR NR	n77	648334	2.1046 RF power output:n77_50MHz_30kHz_648334;38;CP-0FDM 16QAM_Inner_1RB_Left;PC3	21.69	24.48
NR	n77		2.1048 RF power output:n77_50MHz_648334;39;CP-OFDM 16QAM_Inner_Full;PC3	22.7	25.49
NR	n77	648334	2.1046 RF power output:n77_50MHz_30kHz_648334;40;CP-OFDM 16QAM_Edge_1RB_Left;PC3	21.8	24.59
NR	n77	648334	2.1046 RF power output:n77_50MHz_30kHz_648334;41;CP-OFDM 16QAM_Edge_1RB_Right;PC3	21.52	24.31
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;42;CP-OFDM 16QAM_Outer_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;43;CP-OFDM 64QAM_Inner_1RB_Left:PC3	22.64	25.43
NR	n77		2.1046 RF power output:n77 50MHz 30kHz 648334;44;CP-OFDM 64QAM Inner 1RB Right;PC3	21.44	24.23
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;45;CP-OFDM 64QAM_Inner_Full;PC3	22.7	25.49
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;46;CP-OFDM 64QAM_Edge_1RB_Left;PC3	21.21	24
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;47;CP-OFDM 64QAM_Edge_1RB_Right;PC3	20.92	23.71
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;48;CP-OFDM 64QAM_Outer_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;49;CP-OFDM 256QAM_Inner_1RB_Left;PC3	21.34 19.87	24.13
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;50;CP-OFDM 256QAM_Inner_1RB_Right;PC3	19.52	22.31
NR	n77	648334	2.1046 RF power output:n77_50MHz_30kHz_648334;51;CP-OFDM 256QAM_Inner_Full;PC3	20.38	23.17
NR	n77		2.1048 RF power output:n77_50MHz_30kHz_648334;52;CP-OFDM 258QAM_Edge_1RB_Left;PC3	19.53	22.32
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;53;CP-OFDM 256QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_648334;54;CP-OFDM 256QAM_Outer_Full;PC3	19.23	22.02
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_648334;54;CP-0FDM 250QAM_Outer_Full;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;1;DFT-s-0FDM Pl/2 BPSK_Inner_1RB_Left;PC3	19.19 21.38	21.98
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;2;DFT-s-OFDM PI/2 BPSK_Inner_1RB_Right;PC3	20.74	23.53
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;3;DFT-s-OFDM PI/2 BPSK_Inner_Full;PC3	21.6	24.39
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;4;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Left;PC3	20.35	23.14
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;5;DFT-s-OFDM PI/2 BPSK_Edge_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;6;DFT-s-OFDM PI/2 BPSK_Outer_Full;PC3	20.35 21.66	23.14
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;0;DFT-s-OFDM QPSK_Inner_1RB_Left;PC3	20.64	23.43
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;8;DFT-s-OFDM QPSK_Inner_1RB_Right;PC3	20.61	23.4
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;9;DFT-s-OFDM QPSK_Inner_Full;PC3	21.61	24.4
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;10;DFT-s-OFDM QPSK_Edge_1RB_Left;PC3	20.43	23.22
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;11;DFT-s-0FDM QPSK_Edge_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;12;DFT-s-0FDM QPSK_Outer_Full;PC3	20.44	23.23
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;13;DFT-s-OFDM GPSN_Guter_Full,PC3	20.49	23.28
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;14;DFT-s-OFDM 16QAM_Inner_1RB_Right;PC3	20.56	23.35
NR	n77	656000	2.1046 RF power output:n77_50MHz_30kHz_656000;15;DFT-s-OFDM 16QAM_Inner_Full;PC3	21.62	24.41
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;16;DFT-s-0FDM 16QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;17;DFT-s-0FDM 16QAM_Edge_1RB_Right;PC3	20.33	23.12
NR NR	n//	656000	2.1046 RF power output:n77_50MHz_30kHz_656000;17;DF1-s-OFDM 16QAM_Edge_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;18;DFT-s-OFDM 16QAM_Outer_Full:PC3	21.65	24.44
NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;19;DFT-s-OFDM 64QAM_Inner_1RB_Left;PC3	20.24	23.03
NR	n77	656000	2.1046 RF power output:n77_50MHz_30kHz_656000;20;DFT-s-OFDM 64QAM_Inner_1RB_Right;PC3	20.6	23.39
NR	n77	656000	2.1046 RF power output:n77_50MHz_30kHz_656000;21;DFT-s-OFDM 64QAM_Inner_Full;PC3	21.61	24.4
NR NR	n77		2.1046 RF power output:n77_50MHz_30kHz_656000;22;DFT-s-0FDM 64QAM_Edge_1RB_Left;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;23;DFT-s-0FDM 64QAM_Edge_1RB_Right;PC3	20.04	22.83
NR NR	n//		2.1046 RF power output:n77_50MHz_30kHz_656000;24;DFT-s-OFDM 64QAM_Outer_Full;PC3	21.42	24.21
	n77	656000	2.1046 RF power output:n77 50MHz 30kHz 656000:25:DFT-s-OFDM 256QAM Inner 1RB Left:PC3	20.45	23.24
NR	n//	000000			
NR NR NR	n77	656000	2.1048 RF power output:n77_50MHz_30kHz_656000;26;DFT-s-OFDM 256QAM_Inner_1RB_Right;PC3 2.1046 RF power output:n77_50MHz_30kHz_656000;27;DFT-s-OFDM 256QAM_Inner_Full;PC3	20.4 21.15	23.19 23.94