



SAR TEST REPORT

For

Lunar Industries inc.

Smart Phone

Test Model: BraX3

Prepared for : Lunar Industries inc.
Address : 4300-800 Rue du Square-Victoria, Montreal, Quebec, H3C 0B4 Canada

Prepared by : Shenzhen LCS Compliance Testing Laboratory Ltd.
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Date of receipt of test sample : February 26, 2025
Number of tested samples : 1
Sample number : A250303080-1
Serial number : Prototype
Date of Test : February 26, 2025 ~ April 19, 2025
Date of Report : April 20, 2025



**SAR TEST REPORT**

Report Reference No.....: LCSA11204234EB

Date Of Issue: April 20, 2025

Testing Laboratory Name.....: Shenzhen LCS Compliance Testing Laboratory Ltd.

Address: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Testing Location/ Procedure: Full application of Harmonised standards ☒
Partial application of Harmonised standards ☐
Other standard testing method ☐**Applicant's Name: Lunar Industries inc.**

Address: 4300-800 Rue du Square-Victoria, Montreal, Quebec, H3C 0B4 Canada

Test Specification:

Standard.....: FCC 47CFR § 2.1093, ANSI/IEEE C95.1-2019, IEEE 1528-2013

Test Report Form No.....: TRF-4-E-102 A/0

TRF Originator.....: Shenzhen LCS Compliance Testing Laboratory Ltd.

Master TRF: Dated 2014-09

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Test Item Description.: Smart Phone

Trade Mark.....: Brax

Model/Type Reference: BraX3

Ratings.....: Please Refer to Page 11

Result: Positive**Compiled by:**

Jay zhan

Jay Zhan/ File administrators

Supervised by:

Jack Liu

Jack Liu / Technique principal

Approved by:

Gavin Liang

Gavin Liang/ Manager



Shenzhen LCS Compliance Testing Laboratory Ltd.

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Scan code to check authenticity



SAR -- TEST REPORT

Test Report No. : LCSA11204234EB	April 20, 2025 Date of issue
EUT..... : Smart Phone	
Type/Model : BraX3	
Applicant..... : Lunar Industries inc. Address..... : 4300-800 Rue du Square-Victoria, Montreal, Quebec, H3C 0B4 Canada Telephone..... : / Fax..... : /	
Manufacturer..... : Lunar Industries inc. Address..... : 4300-800 Rue du Square-Victoria, Montreal, Quebec, H3C 0B4 Canada Telephone..... : / Fax..... : /	
Factory..... : Lunar Technologies ODD Address..... : NPZ Hadzhi Dimitar, ul."industrialna" 11 Floor 5 Sofia 1202 Bulgaria Telephone..... : / Fax..... : /	

Test Result	Positive
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The test report merely corresponds to the test sample.
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.





Revision History

Revision	Issue Date	Revision Content	Revised By
000	April 20, 2025	Initial Issue	---





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1. TEST STANDARDS AND TEST DESCRIPTION

1.1. Statement of Compliance

The maximum of results of SAR found during testing for BraX3 are follows:

<Highest Reported standalone SAR Summary>

Classment Class	Frequency Band	Antenna	Head (Report SAR1-g (W/kg)	Body-worn (Report SAR1-g (W/kg)	Hotspot (Report SAR1-g (W/kg)
				(Separation Distance 5mm)	(Separation Distance 10mm)
PCE	GSM 850	0	0.165	0.297	0.204
	GSM1900	3	0.669	0.794	0.638
	WCDMA Band II	3	0.636	0.687	0.544
	WCDMA Band IV	3	0.514	0.753	0.560
	WCDMA Band V	0	0.159	0.387	0.250
	LTE Band 7	3	0.672	0.795	0.602
	LTE Band 12/17	0	0.228	0.365	0.237
	LTE Band 13	0	0.228	0.342	0.221
	LTE Band 25/2	3	0.777	0.787	0.585
	LTE Band 26/5	0	0.218	0.356	0.230
	LTE Band 41/38	3	0.671	0.757	0.732
	LTE Band 66/4	3	0.793	0.792	0.591
	LTE Band 71	0	0.169	0.307	0.198
	NR Band 2	3	0.594	0.763	0.544
	NR Band 5	0	0.196	0.310	0.200
	NR Band 7	3	0.624	0.793	0.665
	NR Band 25	3	0.727	0.732	0.546
	NR Band 26	0	0.206	0.333	0.216
	NR Band 38	3	0.719	0.725	0.517
	NR Band 41	3	0.638	0.752	0.568
	NR Band 66	3	0.654	0.712	0.462
	NR Band 71	0	0.169	0.297	0.183
	NR Band 77	4	0.781	0.641	0.432
	NR Band 78	4	0.772	0.642	0.427
DTS	WIFI2.4G	5	0.245	0.297	0.204
NII	WIFI5.2G	5	0.107	0.794	0.638
	WIFI5.3G	5	0.281	0.687	0.544
	WIFI5.5G	5	0.120	0.753	0.560
	WIFI5.8G	5	0.154	0.387	0.250

Note

- 1) This device is in compliance with Specific Absorption Rate (SAR) for general population/uncontrolled exposure limits (1.6 W/kg) specified in FCC 47 CFR part 2 (2.1093) and ANSI/IEEE C95.1-2005, and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528-2013.
- 2) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode;
- 3) Body worn only Front side,Rear side

<Highest Reported simultaneous SAR Summary>

Exposure Position	Classment Class	Report SAR1-g (W/kg)	Highest Reported Simultaneous Transmission SAR1-g (W/kg)
Body	PCE	0.795	1.525
	NII	0.730	





1.2. Test Location

Company: Shenzhen LCS Compliance Testing Laboratory Ltd.
Address: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
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Tel: (+86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



1.3. Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

Site Description
SAR Lab.

: NVLAP Accreditation Code is 600167-0.
FCC Designation Number is CN5024.
CAB identifier is CN0071.
CNAS Registration Number is L4595.
Test Firm Registration Number: 254912.





1.4. Test Laboratory Environment

Temperature	Min. = 18°C, Max. = 25 °C
Relative humidity	Min. = 30%, Max. = 70%
Ground system resistance	< 0.5 Ω
Atmospheric pressure:	950-1050mbar
Ambient noise is checked and found very low and in compliance with requirement of standards.	
Reflection of surrounding objects is minimized and in compliance with requirement of standards.	





1.5. Product Description

The **Lunar Industries inc.**'s Model: BraX3 or the "EUT" as referred to in this report; more general information as follows, for more details, refer to the user's manual of the EUT.

EUT	: Smart Phone
Test Model	: BraX3
Ratings	: Input:5V $\bar{\text{—}}$ 2A DC 3.87V by Rechargeable Li-ion Battery, 4900mAh
Hardware Version	: KE115S_01
Software Version	: V600.BX3.25032025.16.19.AD
Bluetooth	:
Frequency Range	: 2402MHz~2480MHz
Channel Number	: 79 channels for Bluetooth V5.2 (DSS) 40 channels for Bluetooth V5.2 (DTS)
Channel Spacing	: 1MHz for Bluetooth V5.2 (DSS) 2MHz for Bluetooth V5.2 (DTS)
Modulation Type	: GFSK, $\pi/4$ -DQPSK, 8-DPSK for Bluetooth V5.2 (DSS) GFSK for Bluetooth V5.2 (DTS)
Bluetooth Version	: V5.2
Antenna Description	: PIFA Antenna(ANT5), 0.93dBi(Max.)
WIFI(2.4G Band)	:
Frequency Range	: 2412MHz~2462MHz
Channel Spacing	: 5MHz
Channel Number	: 11 Channels for 20MHz bandwidth (2412~2462MHz) 7 Channels for 40MHz bandwidth (2422~2452MHz)
Modulation Type	: IEEE 802.11b: DSSS (CCK, DQPSK, DBPSK) IEEE 802.11g: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: PIFA Antenna(ANT5), 0.93dBi(Max.)
WIFI(5.2G Band)	:
Frequency Range	: 5180MHz~5240MHz
Channel Number	: 4 Channels for 20MHz bandwidth(5180MHz~5240MHz) 2 channels for 40MHz bandwidth(5190MHz~5230MHz) 1 channels for 80MHz bandwidth(5210MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: PIFA Antenna(ANT5), 0.65dBi(Max.)
WIFI(5.3G Band)	:
Frequency Range	: 5260MHz~5320MHz
Channel Number	: 4 Channels for 20MHz bandwidth(5260MHz~5320MHz) 2 channels for 40MHz bandwidth(5270MHz~5310MHz) 1 channels for 80MHz bandwidth(5290MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: PIFA Antenna(ANT5), 0.65dBi(Max.)
WIFI(5.5G Band)	:
Frequency Range	: 5500MHz~5700MHz
Channel Number	: 11 Channels for 20MHz bandwidth(5500MHz~5700MHz)





Modulation Type	5 Channels for 40MHz bandwidth(5510MHz~5670MHz)
	2 Channels for 80MHz bandwidth(5530MHz, 5610MHz)
	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK)
	: IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
	: PIFA Antenna(ANT5), 0.65dBi(Max.)
WIFI(5.8G Band)	:
Frequency Range	: 5745MHz~5825MHz
Channel Number	: 5 channels for 20MHz bandwidth(5745MHz~5825MHz)
	: 2 channels for 40MHz bandwidth(5755MHz~5795MHz)
	: 1 channels for 80MHz bandwidth(5775MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK)
	: IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
	: IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: PIFA Antenna(ANT5),0.65dBi(Max.)
	:
2G	:
Support Band	: ☒ GSM 900 (EU-Band) ☒ DCS 1800 (EU-Band)
	: ☒ GSM 850 (U.S.-Band) ☒ PCS 1900 (U.S.-Band)
Release Version	: R9
GPRS Class	: Class 12
EGPRS Class	: Class 12
Type Of Modulation	: GMSK for GSM/GPRS; GMSK/8PSK for EGPRS
Antenna Description	: GSM 850: -3.2 dBi(ANT0), -6.0 dBi(ANT3)
	: PCS 1900: -0.8 dBi(ANT3), -2.0 dBi(ANT0)
3G	:
Support Band	: ☒ WCDMA Band I (EU-Band)
	: ☒ WCDMA Band II (U.S.-Band)
	: ☒ WCDMA Band IV (U.S.-Band)
	: ☒ WCDMA Band V (U.S.-Band)
	: ☒ WCDMA Band VIII (EU-Band)
Release Version	: R9
Type Of Modulation	: QPSK,16QAM
Antenna Description	: PIFA Antenna
	: WCDMA Band II -0.8 dBi(ANT3), -2.0 dBi(ANT0)
	: WCDMA Band IV -1.45 dBi(ANT3), -2.0 dBi(ANT0)
	: WCDMA Band V -3.2 dBi(ANT0), -6.0 dBi(ANT3)
LTE	:
Support Band	: ☒ E-UTRA Band 1(EU-Band)
	: ☒ E-UTRA Band 2(U.S.-Band)
	: ☒ E-UTRA Band 3(EU-Band)
	: ☒ E-UTRA Band 4(U.S.-Band)
	: ☒ E-UTRA Band 5(U.S.-Band)
	: ☒ E-UTRA Band 7(U.S.-Band)
	: ☒ E-UTRA Band 8(EU-Band)
	: ☒ E-UTRA Band 12(U.S.-Band)
	: ☒ E-UTRA Band 13(U.S.-Band)
	: ☒ E-UTRA Band 17(U.S.-Band)
	: ☒ E-UTRA Band 25(U.S.-Band)
	: ☒ E-UTRA Band 26(U.S.-Band)
	: ☒ E-UTRA Band 28(EU-Band)
	: ☒ E-UTRA Band 38(U.S.-Band)
	: ☒ E-UTRA Band 40(EU-Band)
	: ☒ E-UTRA Band 41(U.S.-Band)





	☒ E-UTRA Band 42(EU-Band)
	☒ E-UTRA Band 66(U.S.-Band)
	☒ E-UTRA Band 71(U.S.-Band)
LTE Release Version	: R15
Type Of Modulation	: QPSK/16QAM
Antenna Description	: PIFA Antenna For E-UTRA Band 2 -0.8 dBi(ANT3), -2.0 dBi(ANT0), -2.0 dBi(ANT2), -2.0 dBi(ANT6) For E-UTRA Band 4 -1.45 dBi(ANT3), -2.0 dBi(ANT0), -2.0 dBi(ANT2), -2.0 dBi(ANT6) For E-UTRA Band 5 -3.2 dBi(ANT0),-1.8 dBi(ANT3) For E-UTRA Band 7 -0.6 dBi(ANT3),-1.8 dBi(ANT0), -1.1 dBi(ANT2),-1.8 dBi(ANT6) For E-UTRA Band 12 -0.6 dBi(ANT0), -2.0 dBi(ANT3) For E-UTRA Band 13 -3.0 dBi(ANT0), -2.0 dBi(ANT3) For E-UTRA Band 17 -0.6 dBi(ANT0), -2.0 dBi(ANT3) For E-UTRA Band 25 -0.75 dBi(ANT3), -2.0 dBi(ANT0) ,-2.0 dBi(ANT2), -2.0 dBi(ANT6) For E-UTRA Band 26 -3.3 dBi(ANT0), -2.0 dBi(ANT3) For E-UTRA Band 38 -0.6 dBi(ANT3),-1.1 dBi(ANT0),-1.8 dBi(ANT2), -2.0 dBi(ANT2), -2.0 dBi(ANT6) For E-UTRA Band 41 -0.6 dBi(ANT3), -1.1 dBi(ANT0),-1.1 dBi(ANT2),-1.8 dBi(ANT6) For E-UTRA Band 66 -0.78 dBi(ANT3), -2.0 dBi(ANT0),-2.0 dBi(ANT2), -2.0 dBi(ANT6) For E-UTRA Band 71 -3.3 dBi(ANT0), -2.0 dBi(ANT3)
Power Class	: Class 3
NR	:
Operation Band	: SA Band: n1: UL: 1920MHz~1980MHz, DL: 2110MHz~2170MHz n2: UL: 1850MHz~1910MHz, DL: 1930MHz~1990MHz n3: UL: 1710MHz~1785MHz, DL:1805MHz~1880MHz n5: UL: 824MHz~849MHz, DL:869MHz~894MHz n7: UL: 2500MHz~2570MHz, DL: 2620MHz~2690MHz n25: UL: 1850MHz~1915MHz, DL: 1930MHz~1995MHz n26: UL: 814MHz~849MHz, DL: 859MHz~894MHz n28: UL: 703MHz~748MHz, DL: 758MHz~803MHz n38: UL & DL: 2570MHz~2620MHz n40: UL & DL: 2300MHz~2400MHz n41: UL & DL: 2496MHz~2690MHz n66: UL: 1710MHz~1780MHz, DL: 2110MHz~2180MHz n71: UL: 663MHz~698MHz, DL: 617MHz~652MHz n77: UL & DL: 3450 MHz ~ 3550 MHz&3700 MHz ~ 3980 MHz n78: UL & DL: 3450 MHz ~ 3550 MHz&3700 MHz ~ 3800 MHz
Support Type	: ☒ SA
Subcarrier Spacing	: 15KHz,30KHz
Modulation Type	: DFT-BPSK, DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM CP-QPSK, CP-16QAM, CP-64QAM, CP-256QAM
SCS and Channel Bandwidths	: n2_SCS 15kHz: 5 MHz,10 MHz,15 MHz,20 MHz,25 MHz,30 MHz,35 MHz,40 MHz n5_SCS 15kHz: 5 MHz,10 MHz,15 MHz,20 MHz n7_SCS 15kHz:5 MHz,10 MHz,15 MHz,20 MHz,25 MHz,30 MHz,40 MHz,50MHz n25_SCS 15kHz:5 MHz,10 MHz,15 MHz,20 MHz,25 MHz,30 MHz,40 MHz





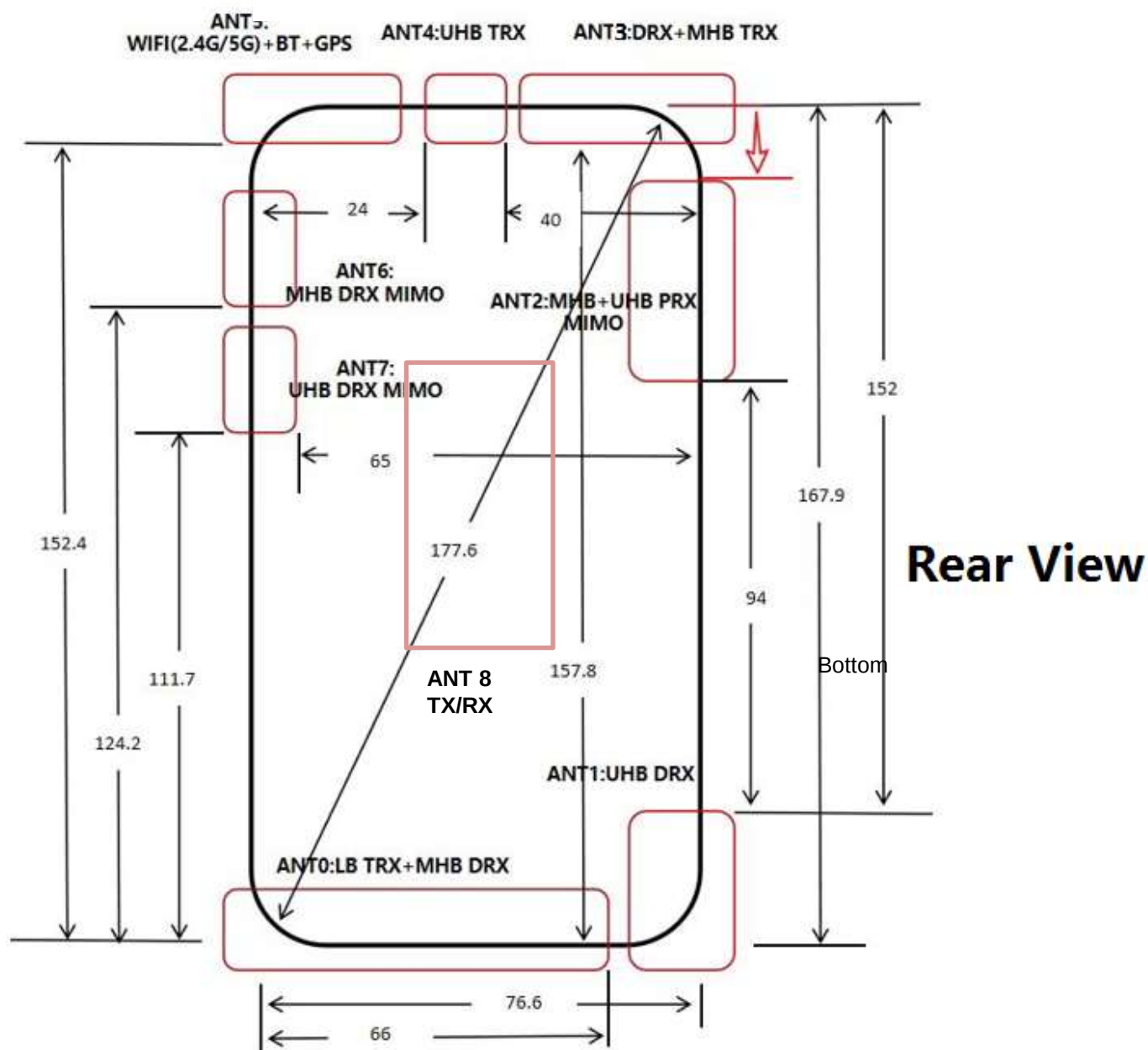
	n26_SCS 15kHz(814~824MHz): 5 MHz,10 MHz
	n26_SCS 15kHz(824~849MHz): 5 MHz,10 MHz,15 MHz,20 MHz
	n38_SCS 30kHz:10 MHz,15 MHz,20 MHz,25 MHz,30 MHz,40 MHz
	n41_SCS 30kHz: 10 MHz, 15 MHz, 20 MHz, 30 MHz, 40 MHz, 50 MHz, 60 MHz, 70 MHz, 80 MHz,90 MHz,100 MHz
	n66_SCS 15kHz: 5 MHz,10 MHz,15 MHz,20 MHz,25 MHz,30 MHz,40 MHz
	n71_SCS 15kHz: 5 MHz,10 MHz,15 MHz,20 MHz
	n77_SCS 30kHz: 20 MHz,50 MHz,100 MHz
	n78_SCS 30kHz: 20 MHz,50 MHz,100 MHz
Power Class	: NR Band 2/5/7/25/26/38/41:PC3 NR Band 66/71/77/78: PC2
Antenna Description	: PIFA Antenna NR Band n2: -0.8 dBi(ANT3), -6.0 dBi(ANT0), -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n5: -3.2 dBi(ANT0), -6.0 dBi(ANT3) NR Band n7: -0.6 dBi(ANT3), -6.0 dBi(ANT0) , -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n25: -0.75 dBi(ANT3), -6.0 dBi(ANT0) , -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n26: -3.3 dBi(ANT0), -6.0 dBi(ANT3) NR Band n38: -0.6 dBi(ANT3), -6.0 dBi(ANT0) , -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n41: -0.6 dBi(ANT3), -6.0 dBi(ANT0) , -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n66: -0.78 dBi(ANT3), -6.0 dBi(ANT0) , -2.0 dBi(ANT2), -2.0 dBi(ANT6) NR Band n71: -3.3 dBi(ANT0), -6.0 dBi(ANT3) NR Band n77: -1.6 dBi(ANT4), -6.0 dBi(ANT1) ,1.2 dBi(ANT2),1.2 dBi(ANT7) NR Band n78: -1.6 dBi(ANT4), -6.0 dBi(ANT1) ,1.2 dBi(ANT2),1.2 dBi(ANT7)
NFC	:
Operating Frequency	: 13.56MHz
Modulation Type	: ASK
Antenna Description	: Internal Antenna
GPS Function	: Support and only RX
FM Function	: Support and only RX

Note: For a more detailed antenna description, please refer to the antenna specifications or the antenna report provided by the customer.





1.6. DUT Antenna Locations





Antenna	Work Frequency / Band	Description
Antenna 0	GSM850, GSM900, WCDMA_B5, WCDMA_B8, LTE_B5, LTE_B8, LTE_B12, LTE_B13, LTE_B17, LTE_B26, LTE_B28, LTE_B71; NR_B5, NR_B26; NR_B28; NR_B71	TRX
	GSM1800, GSM1900, WCDMA_B1, WCDMA_B2, WCDMA_B4, LTE_B1, LTE_B2, LTE_B3, LTE_B4, LTE_B7, LTE_B38, LTE_B40, LTE_B41, LTE_B42, LTE_B66, N1, N2, N3, N7, N25, N38, N40, N41, N66	DRX
Antenna 1	n78	DRX
Antenna 2	LTE_B2, LTE_B4, LTE_B66, LTE_B7, LTE_B38, N1, N66, N38, N7, N78	PRXMIMO
Antenna 3	GSM850, GSM900, WCDMA_B5, WCDMA_B8, LTE_B5, LTE_B8, LTE_B12, LTE_B13, LTE_B17, LTE_B26, LTE_B28, LTE_B71; NR_B5, NR_B26; NR_B28; NR_B71	DRX
	GSM1800, GSM1900, WCDMA_B1, WCDMA_B2, WCDMA_B4, LTE_B1, LTE_B2, LTE_B3, LTE_B4, LTE_B7, LTE_B38, LTE_B40, LTE_B41, LTE_B42, LTE_B66, N1, N2, N3, N7, N25, N38, N40, N41, N66	TRX
Antenna 4	N78	TRX
Antenna 5	2402 – 2480 MHz / 2412- -2462 MHz / 5180 – 5240 MHz / 5260 – 5320 MHz / 5500 – 5700 MHz / 5745 – 5825 MHz	WLAN/ BT TX
	1575.42 MHz	GPS L1 RX
Antenna 6	LTE_B2, LTE_B4, LTE_B66, LTE_B7, LTE_B38, N1, N66, N38, N7	DRXMIMO
Antenna 7	N78	DRXMIMO
Antenna 8	13.56MHz	NFC TX/RX

According to the distance between NR/LTE/WCDMA/GSM&WIFI&BT antennas and the sides of the EUT we can draw the conclusion that:

Distance from the antenna to the EUT edge(mm)						
Mode	Front	Back	Left	Right	Top	Bottom
Antenna 0	5	5	10.6	5	158	5
Antenna 3	5	5	5	37	5	157.8
Antenna 4	5	5	40	24	5	157.8
Antenna 5	5	5	54	5	30	152.4

EUT Sides for SAR Testing							
Mode	Exposure Condition	Front	Back	Left	Right	Top	Bottom
Antenna 0	Body 1g SAR	Yes	Yes	Yes	Yes	No	Yes
Antenna 3	Body 1g SAR	Yes	Yes	Yes	No	Yes	No
Antenna 4	Body 1g SAR	Yes	Yes	No	Yes	Yes	No
Antenna 5	Body 1g SAR	Yes	Yes	No	Yes	No	No

Table 1: EUT Sides for SAR Testing

Note:

When the antenna-to-edge distance is greater than 2.5cm, such position does not need to be tested.





1.7. Test Specification

Identity	Document Title
FCC 47CFR §2.1093	Radiofrequency Radiation Exposure Evaluation: Portable Devices
ANSI/IEEE C95.1-1992	IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz – 300 GHz.
IEEE 1528-2013	Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques
KDB 941225 D01	3G SAR Measurement Procedures v03r01
KDB 941225 D05	SAR for LTE Devices v02r05
KDB 941225 D06	Hotspot Mode SAR v02r01
KDB 248227 D01	SAR Guidance for IEEE 802.11 Wi-Fi SAR v02r02
KDB 648474 D04	Handset SAR v01r03
KDB 447498 D01	General RF Exposure Guidance v06
KDB 865664 D01	SAR Measurement 100 MHz to 6 GHz v01r04
KDB 865664 D02	RF Exposure Reporting v01r02
KDB 690783 D01	SAR Listings on Grants v01r03





1.8. RF exposure limits

Human Exposure	Uncontrolled Environment General Population	Controlled Environment Occupational
Spatial Peak SAR* (Brain*Trunk)	1.60 mW/g	8.00 mW/g
Spatial Average SAR** (Whole Body)	0.08 mW/g	0.40 mW/g
Spatial Peak SAR*** (Hands/Feet/Ankle/Wrist)	4.00 mW/g	20.00 mW/g

Notes:

* The Spatial Peak value of the SAR averaged over any 1 gram of tissue (defined as a tissue volume in the shape of a cube) and over the appropriate averaging time

** The Spatial Average value of the SAR averaged over the whole body.

*** The Spatial Peak value of the SAR averaged over any 10 grams of tissue (defined as a tissue volume in the shape of a cube) and over the appropriate averaging time.

Uncontrolled Environments are defined as locations where there is the exposure of individuals who have no knowledge or control of their exposure.

Controlled Environments are defined as locations where there is exposure that may be incurred by persons who are aware of the potential for exposure, (i.e. as a result of employment or occupation.)





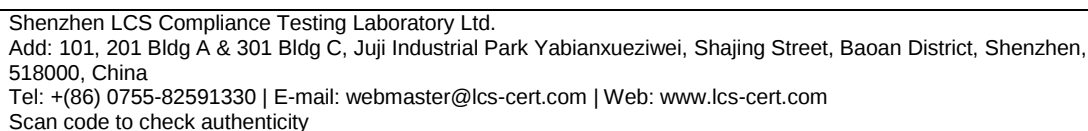
1.9. Equipment list

Test Platform		SPEAG DASY5 Professional				
Description		SAR Test System (Frequency range 300MHz-6GHz)				
Software Reference		DASY52; SEMCAD X				
Hardware Reference						
Equipment		Manufacturer	Model	Serial Number	Calibration Date	Due date of calibration
☒	PC	Lenovo	NA	NA	NA ¹	NA ¹
☒	Twin Phantom	SPEAG	SAM V5.0	1850	NA ¹	NA ¹
☒	ELI Phantom	SPEAG	ELI V6.0	2010	NA ¹	NA ¹
☒	DAE	SPEAG	DAE3	373	2025/2/17	2026/2/16
☒	E-Field Probe	SPEAG	EX3DV4	3805	2025/2/25	2026/2/24
☒	Validation Kits	SPEAG	D750V3	1191	2023/6/15	2026/6/14
☒	Validation Kits	SPEAG	D835V2	4d124	2023/10/24	2026/10/23
☒	Validation Kits	SPEAG	D1750V2	1035	2023/6/12	2026/6/11
☒	Validation Kits	SPEAG	D1900V2	5d055	2023/10/20	2026/10/19
☒	Validation Kits	SPEAG	D2450V2	808	2023/10/23	2026/10/22
☒	Validation Kits	SPEAG	D2600V2	1071	2023/6/20	2026/6/19
☒	Validation Kits	SPEAG	D3700V2	1054	2023/6/15	2026/6/14
☒	Validation Kits	SPEAG	D5GHzV2	1046	2023/10/23	2026/10/22
☒	Agilent Network Analyzer	Agilent	8753E	SU38432944	2024/6/6	2025/6/5
☒	Dielectric Probe Kit	SPEAG	DAK3.5	1425	2024/6/6	2025/6/5
☒	Universal Radio Communication Tester	R&S	CMW500	42115	2024/10/8	2025/10/7
☒	Wireless Communication Analyzer	Anritsu	MT8821C	6262257865	2024-06-06	2025-06-05
☒	Wireless communication test base station	Anritsu	MT8000A	6262208376	2024-06-06	2025-06-05
☒	Directional Coupler	MCLI/USA	4426-20	03746	2024/6/6	2025/6/5
☒	Power meter	Agilent	E4419B	MY45104493	2024/10/8	2025/10/7
☒	Power meter	Agilent	E4419B	MY45100308	2024/10/8	2025/10/7
☒	Power sensor	Agilent	E9301H	MY41495616	2024/10/8	2025/10/7
☒	Power sensor	Agilent	E9301H	MY41495234	2024/10/8	2025/10/7
☒	Signal Generator	Agilent	E4438C	MY49072627	2024/6/6	2025/6/5
☒	Broadband Preamplifier	/	BP-01M18G	P190501	2024/6/6	2025/6/5
☒	DC POWER SUPPLY	I-SHENG	SP-504	NA	2024/6/6	2025/6/5
☒	Speed reading thermometer	HTC-1	NA	LCS-E-138	2024/6/6	2025/6/5

Note: All the equipments are within the valid period when the tests are performed.

“1” : NA as this is not measurement equipment.







- The function of the measurement server is to perform the time critical tasks such as signal filtering, control of the robot operation and fast movement interrupts.
- A probe alignment unit which improves the (absolute) accuracy of the probe positioning.
- A computer operating Windows 7.
- DASY5 software.
- Remote control with teach pendant and additional circuitry for robot safety such as warning lamps, etc.
- The SAM twin phantom enabling testing left-hand, right-hand and Body Worn usage.
- The device holder for handheld mobile phones.
- Tissue simulating liquid mixed according to the given recipes.
- Validation dipole kits allowing to validating the proper functioning of the system.





2.2. Isotropic E-field Probe EX3DV4

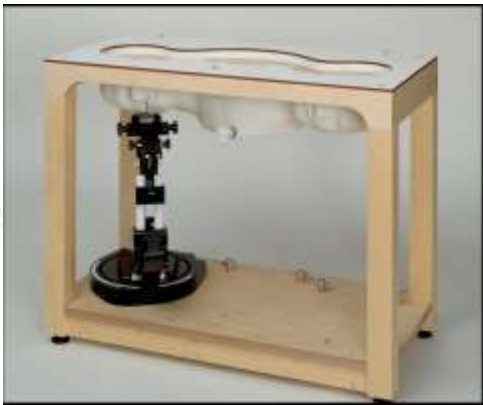
	Symmetrical design with triangular core Built-in shielding against static charges PEEK enclosure material (resistant to organic solvents, e.g., DGBE)
Calibration	ISO/IEC 17025 calibration service available.
Frequency	10 MHz to > 6 GHz Linearity: ± 0.2 dB (30 MHz to 6 GHz)
Directivity	± 0.3 dB in TSL (rotation around probe axis) ± 0.5 dB in TSL (rotation normal to probe axis)
Dynamic Range	10 μ W/g to > 100 mW/g Linearity: ± 0.2 dB (noise: typically < 1 μ W/g)
Dimensions	Overall length: 337 mm (Tip: 20 mm) Tip diameter: 2.5 mm (Body: 12 mm) Typical distance from probe tip to dipole centers: 1 mm
Application	High precision dosimetric measurements in any exposure scenario (e.g., very strong gradient fields); the only probe that enables compliance testing for frequencies up to 6 GHz with precision of better 30%.
Compatibility	DASY3, DASY4, DASY52 SAR and higher, EASY4/MRI



2.3. Data Acquisition Electronics (DAE)

Model	DAE	
Construction	Signal amplifier, multiplexer, A/D converter and control logic. Serial optical link for communication with DASY4/5 embedded system (fully remote controlled). Two step probe touch detector for mechanical surface detection and emergency robot stop.	
Measurement Range	-100 to +300 mV (16 bit resolution and two range settings: 4mV,400mV)	
Input Offset Voltage	< 5μV (with auto zero)	
Input Bias Current	< 50 f A	
Dimensions	60 x 60 x 68 mm	

2.4. SAM Twin Phantom

Material	Vinylester, glass fiber reinforced (VE-GF)	
Liquid Compatibility	Compatible with all SPEAG tissue simulating liquids (incl. DGBE type)	
Shell Thickness	2 ± 0.2 mm (6 ± 0.2 mm at ear point)	
Dimensions (incl. Wooden Support)	Length: 1000 mm Width: 500 mm Height: adjustable feet	
Filling Volume	approx. 25 liters	
Wooden Support	SPEAG standard phantom table	

The shell corresponds to the specifications of the Specific Anthropomorphic Mannequin (SAM) phantom defined in IEC-IEEE 62209-1528. It enables the dosimetric evaluation of left and right hand phone usage as well as body mounted usage at the flat phantom region. A cover prevents evaporation of the liquid. Reference markings on the phantom allow the complete setup of all predefined phantom positions and measurement grids by teaching three points with the robot.

Twin SAM V5.0 has the same shell geometry and is manufactured from the same material as Twin SAM V4.0, but has reinforced top structure.



2.5. ELI Phantom

Material	Vinylester, glass fiber reinforced (VE-GF)	
Liquid Compatibility	Compatible with all SPEAG tissue simulating liquids (incl. DGBE type)	
Shell Thickness	2.0 ± 0.2 mm (bottom plate)	
Dimensions	Major axis: 600 mm Minor axis: 400 mm	
Filling Volume	approx. 30 liters	
Wooden Support	SPEAG standard phantom table	

Phantom for compliance testing of handheld and body-mounted wireless devices in the frequency range of 30 MHz to 6 GHz. ELI is fully compatible with the IEC 62209-2 standard and all known tissue simulating liquids. ELI has been optimized regarding its performance and can be integrated into our standard phantom tables. A cover prevents evaporation of the liquid. Reference markings on the phantom allow installation of the complete setup, including all predefined phantom positions and measurement grids, by teaching three points. The phantom is compatible with all SPEAG dosimetric probes and dipoles.

ELI V5.0 has the same shell geometry and is manufactured from the same material as ELI4, but has reinforced top structure.



2.6. Device Holder for Transmitters



F-2. Device Holder for Transmitters

- The DASY device holder is designed to cope with different positions given in the standard. It has two scales for the device rotation (with respect to the body axis) and the device inclination (with respect to the line between the ear reference points). The rotation centres for both scales are the ear reference point (ERP). Thus the device needs no repositioning when changing the angles.
- The DASY device holder has been made out of low-loss POM material having the following dielectric parameters: relative permittivity $\epsilon=3$ and loss tangent $\delta=0.02$. The amount of dielectric material has been reduced in the closest vicinity of the device, since measurements have suggested that the influence of the clamp on the test results could thus be lowered.





2.7. Measurement procedure

2.7.1. Scanning procedure

Step 1: Power reference measurement

The “reference” and “drift” measurements are located at the beginning and end of the batch process. They measure the field drift at one single point in the liquid over the complete procedure.

Step 2: Area scan

The SAR distribution at the exposed side of the head was measured at a distance of 4mm from the inner surface of the shell. The area covered the entire dimension of the head and the horizontal grid spacing was 15mm*15mm or 12mm*12mm or 10mm*10mm. Based on the area scan data, the area of the maximum absorption was determined by spline interpolation.

Step 3: Zoom scan

Around this point, a volume of 32mm*32mm*30mm ($f \leq 2\text{GHz}$), 30mm*30mm*30mm (f for 2-3GHz) and 24mm*24mm*22mm (f for 5-6GHz) was assessed by measuring 5x5x7 points ($f \leq 2\text{GHz}$), 7x7x7 points (f for 2-3GHz) and 7x7x12 points (f for 5-6GHz). On this basis of this data set, the spatial peak SAR value was evaluated with the following procedure:

The data at the surface was extrapolated, since the centre of the dipoles is 2.0mm away from the tip of the probe and the distance between the surface and the lowest measuring point is 1.2mm. (This can be variable. Refer to the probe specification). The extrapolation was based on a least square algorithm. A polynomial of the fourth order was calculated through the points in z-axes. This polynomial was then used to evaluate the points between the surface and the probe tip. The maximum interpolated value was searched with a straight-forward algorithm. Around this maximum the SAR values averaged over the spatial volumes (1g or 10g) were computed using the 3D-Spline interpolation algorithm. The volume was integrated with the trapezoidal algorithm. One thousand points were interpolated to calculate the average. All neighbouring volumes were evaluated until no neighboring volume with a higher average value was found.

The area and zoom scan resolutions specified in the table below must be applied to the SAR measurements. Probe boundary effect error compensation is required for measurements with the probe tip closer than half a probe tip diameter to the phantom surface. Both the probe tip diameter and sensor offset distance must satisfy measurement protocols; to ensure probe boundary effect errors are minimized and the higher fields closest to the phantom surface can be correctly measured and extrapolated to the phantom surface for computing 1-g SAR. Tolerances of the post-processing algorithms must be verified by the test laboratory for the scan resolutions used in the SAR measurements, according to the reference distribution functions specified in IEEE Std. 1528-2013.





			≤ 3 GHz	> 3 GHz
Maximum distance from closest measurement point (geometric center of probe sensors) to phantom surface			5 ± 1 mm	$\frac{1}{2} \cdot \delta \cdot \ln(2) \pm 0.5$ mm
Maximum probe angle from probe axis to phantom surface normal at the measurement location			$30^\circ \pm 1^\circ$	$20^\circ \pm 1^\circ$
Maximum area scan spatial resolution: Δx_{Area} , Δy_{Area}			≤ 2 GHz: ≤ 15 mm 2 – 3 GHz: ≤ 12 mm	3 – 4 GHz: ≤ 12 mm 4 – 6 GHz: ≤ 10 mm
			When the x or y dimension of the test device, in the measurement plane orientation, is smaller than the above, the measurement resolution must be $\leq$ the corresponding x or y dimension of the test device with at least one measurement point on the test device.	
Maximum zoom scan spatial resolution: Δx_{Zoom} , Δy_{Zoom}			≤ 2 GHz: ≤ 8 mm 2 – 3 GHz: ≤ 5 mm*	3 – 4 GHz: ≤ 5 mm* 4 – 6 GHz: ≤ 4 mm*
Maximum zoom scan spatial resolution, normal to phantom surface	uniform grid: $\Delta z_{Zoom}(n)$		≤ 5 mm	3 – 4 GHz: ≤ 4 mm 4 – 5 GHz: ≤ 3 mm 5 – 6 GHz: ≤ 2 mm
	graded grid	$\Delta z_{Zoom}(1)$: between 1 st two points closest to phantom surface	≤ 4 mm	3 – 4 GHz: ≤ 3 mm 4 – 5 GHz: ≤ 2.5 mm 5 – 6 GHz: ≤ 2 mm
		$\Delta z_{Zoom}(n>1)$: between subsequent points	$\leq 1.5 \cdot \Delta z_{Zoom}(n-1)$	
Minimum zoom scan volume	x, y, z		≥ 30 mm	3 – 4 GHz: ≥ 28 mm 4 – 5 GHz: ≥ 25 mm 5 – 6 GHz: ≥ 22 mm

Step 4: Power reference measurement (drift)

The Power Drift Measurement job measures the field at the same location as the most recent power reference measurement job within the same procedure, and with the same settings. The indicated drift is mainly the variation of the DUT's output power and should vary max. $\pm 5\%$

2.7.2. Data Storage

The DASY software stores the acquired data from the data acquisition electronics as raw data (in microvolt readings from the probe sensors), together with all necessary software parameters for the data evaluation (probe calibration data, liquid parameters and device frequency and modulation data) in measurement files with the extension “.DAE4”. The software evaluates the desired unit and format for output each time the data is visualized or exported. This allows verification of the complete software setup even after the measurement and allows correction of incorrect parameter settings. For example, if a measurement has been performed with a wrong crest factor parameter in the device setup, the parameter can be corrected afterwards and the data can be re-evaluated. The measured data can be visualized or exported in different units or formats, depending on the selected probe type ([V/m], [A/m], [°C], [m W/g], [m W/cm²], [dBrel], etc.). Some of these units are not available in certain situations or show meaningless results, e.g., a SAR output in a lossless media will always be zero. Raw data can also be exported to perform the evaluation with other software packages.





2.7.3. Data Evaluation by SEMCAD

The SEMCAD software automatically executes the following procedures to calculate the field units from the microvolt readings at the probe connector. The parameters used in the evaluation are stored in the configuration modules of the software:

Probe parameters:	- Sensitivity	Normi, ai0, ai1, ai2
- Conversion factor	ConvFi	
- Diode compression point	Dcpi	
Device parameters:	- Frequency	f
- Crest factor	cf	
Media parameters:	- Conductivity	ϵ
- Density	ρ	

These parameters must be set correctly in the software. They can be found in the component documents or they can be imported into the software from the configuration files issued for the DASY components. In the direct measuring mode of the multimeter option, the parameters of the actual system setup are used. In the scan visualization and export modes, the parameters stored in the corresponding document files are used.

The first step of the evaluation is a linearization of the filtered input signal to account for the compression characteristics of the detector diode. The compensation depends on the input signal, the diode type and the DC-transmission factor from the diode to the evaluation electronics.

If the exciting field is pulsed, the crest factor of the signal must be known to correctly compensate for peak power. The formula for each channel can be given as:

$$V_i = U_i + U_i^2 \cdot cf / dcpi$$

With V_i = compensated signal of channel i (i = x, y, z)

U_i = input signal of channel i (i = x, y, z)

cf = crest factor of exciting field (DASY parameter)

dcpi = diode compression point (DASY parameter)

From the compensated input signals the primary field data for each channel can be evaluated:

E-field probes:

$$E_i = (V_i / Norm_i \cdot ConvF)^{1/2}$$





H-field probes:

$$H_i = (V_i)^{1/2} \cdot (a_{i0} + a_{i1}f + a_{i2}f^2) / f$$

With V_i = compensated signal of channel i ($i = x, y, z$)

Norm $_i$ = sensor sensitivity of channel i ($i = x, y, z$)

[mV/(V/m)²] for E-field Probes

ConvF = sensitivity enhancement in solution

a_{ij} = sensor sensitivity factors for H-field probes

f = carrier frequency [GHz]

E_i = electric field strength of channel i in V/m

H_i = magnetic field strength of channel i in A/m

The RSS value of the field components gives the total field strength (Hermitian magnitude):

$$E_{tot} = (E_x^2 + E_y^2 + E_z^2)^{1/2}$$

The primary field data are used to calculate the derived field units.

$$SAR = (E_{tot}^2 \cdot \sigma) / (\epsilon \cdot 1000)$$

with SAR = local specific absorption rate in mW/g

E_{tot} = total field strength in V/m

σ = conductivity in [mho/m] or [Siemens/m]

ϵ = equivalent tissue density in g/cm³

Note that the density is normally set to 1 (or 1.06), to account for actual brain density rather than the density of the simulation liquid. The power flow density is calculated assuming the excitation field to be a free space field.

$$P_{pwe} = E_{tot}^2 / 3770 \quad \text{or} \quad P_{pwe} = H_{tot}^2 \cdot 37.7$$

with P_{pwe} = equivalent power density of a plane wave in mW/cm²

E_{tot} = total electric field strength in V/m

H_{tot} = total magnetic field strength in A/m



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3. SAR measurement variability and uncertainty

3.1. SAR measurement variability

Per KDB865664 D01 SAR measurement 100 MHz to 6 GHz v01r04, SAR measurement variability must be assessed for each frequency band, which is determined by the SAR probe calibration point and tissue-equivalent medium used for the device measurements. The additional measurements are repeated after the completion of all measurements requiring the same head or body tissue-equivalent medium in a frequency band. The test device should be returned to ambient conditions (normal room temperature) with the battery fully charged before it is re-mounted on the device holder for the repeated measurement(s) to minimize any unexpected variations in the repeated results.

1) Repeated measurement is not required when the original highest measured SAR is < 0.80 W/kg; steps 2) through 4) do not apply.

2) When the original highest measured SAR is ≥ 0.80 W/kg, repeat that measurement once.

3) Perform a second repeated measurement only if the ratio of largest to smallest SAR for the original and first repeated measurements is > 1.20 or when the original or repeated measurement is ≥ 1.45 W/kg (~ 10% from the 1-g SAR limit).

4) Perform a third repeated measurement only if the original, first or second repeated measurement is ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 .

The same procedures should be adapted for measurements according to extremity and occupational exposure limits by applying a factor of 2.5 for extremity exposure and a factor of 5 for occupational exposure to the corresponding SAR thresholds.

3.2. SAR measurement uncertainty

Per KDB865664 D01 SAR Measurement 100 MHz to 6 GHz, when the highest measured 1-g SAR within a frequency band is < 1.5 W/kg, the extensive SAR measurement uncertainty analysis described in IEEE Std 1528-2013 is not required in SAR reports submitted for equipment approval. The equivalent ratio (1.5/1.6) is applied to extremity and occupational exposure conditions.



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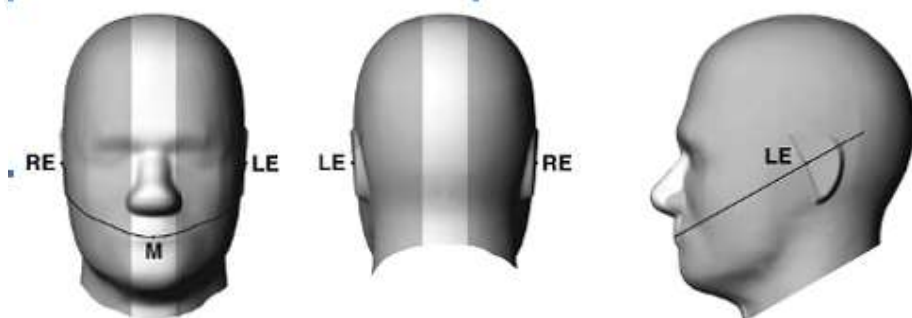
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4. Description of Test Position

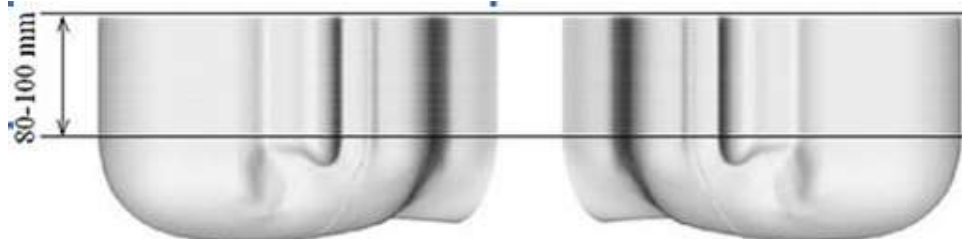
4.1. Head Exposure Condition

4.1.1. SAM Phantom Shape

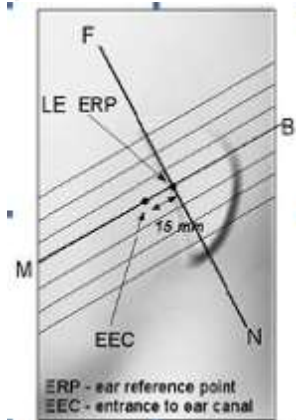


F-3. Front, back, and side views of SAM (model for the phantom shell). Full-head model is for illustration purposes only-procedures in this recommended practice are intended primarily for the phantom setup.

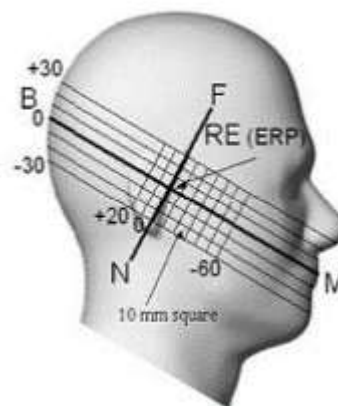
Note: The centre strip including the nose region has a different thickness tolerance.



F-4. Sagittally bisected phantom with extended perimeter (shown placed on its side as used for SAR measurements)



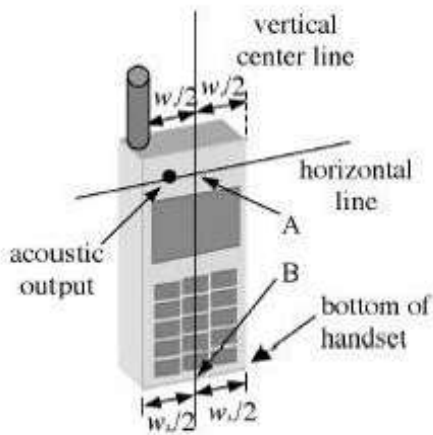
F-5. Close-up side view of phantom, showing the ear region, N-F and B-M lines, and seven cross-sectional plane locations



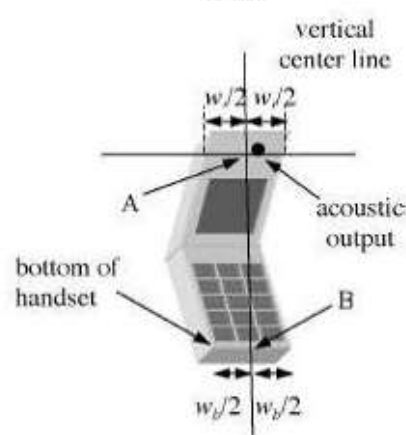
F-6. Side view of the phantom showing relevant markings and seven cross-sectional plane locations



4.1.2. EUT constructions



F-1. Handset vertical and horizontal reference lines-“fixed case”



F-2. Handset vertical and horizontal reference lines-“clam-shell case”

4.1.3. Definition of the “cheek” position

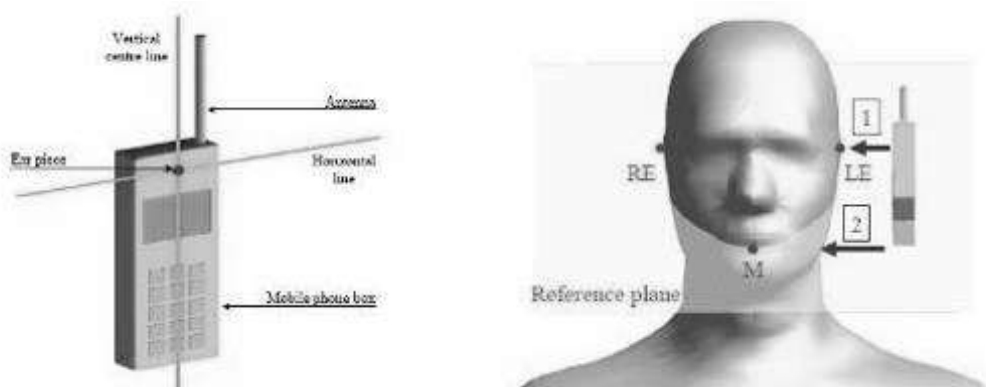
a) Position the device with the vertical centre line of the body of the device and the horizontal line crossing the centre of the ear piece in a plane parallel to the sagittal plane of the phantom (“initial position”). While maintaining the device in this plane, align the vertical centre line with the reference plane containing the three ear and mouth reference points (M, RE and LE) and align the centre of the ear piece with the line RE-LE.

b) Translate the mobile phone box towards the phantom with the ear piece aligned with the line LE-RE until telephone touches the ear. While maintaining the device in the reference plane and maintaining the phone contact with the ear, move the bottom of the box until any point on the front side is in contact with the cheek of the phantom or until contact with the ear is lost.

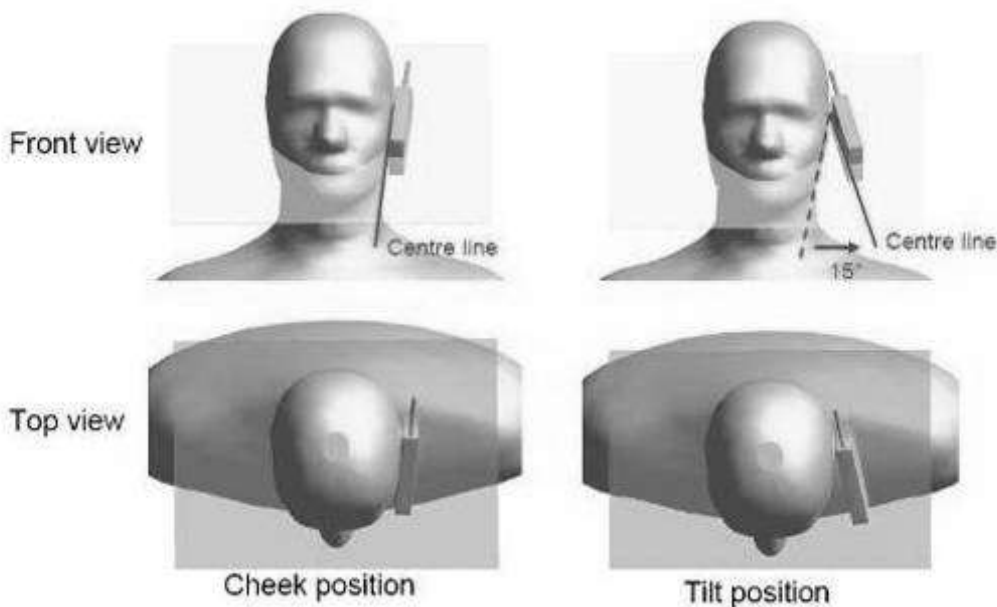


4.1.4. Definition of the “tilted” position

- Position the device in the “cheek” position described above;
- While maintaining the device in the reference plane described above and pivoting against the ear, move it outward away from the mouth by an angle of 15 degrees or until contact with the ear is lost.



F-1. Definition of the reference lines and points, on the phone and on the phantom and initial position



F-2. “Cheek” and “tilt” positions of the mobile phone on the left side



4.2. Body Exposure Condition

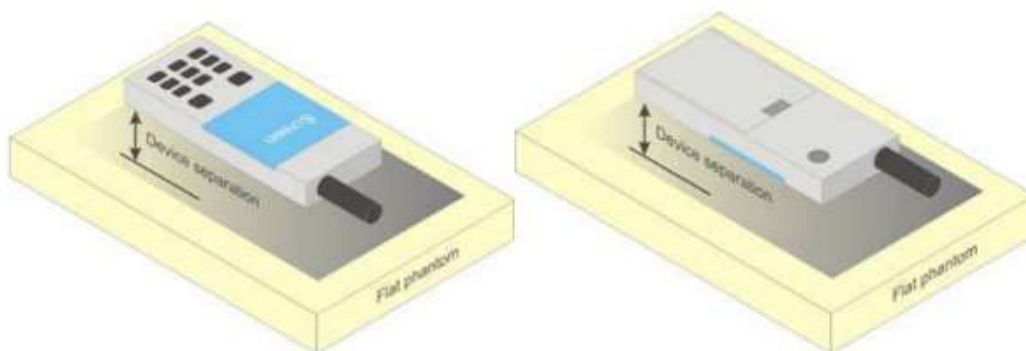
4.2.1. Body-worn accessory exposure conditions

Body-worn operating configurations should be tested with the belt-clips and holsters attached to the device and positioned against a flat phantom in normal use configurations.

Body-worn operating configurations are tested with the belt-clips and holsters attached to the device and positioned against a flat phantom in a normal use configuration. Per FCC KDB Publication 648474 D04, Body-worn accessory exposure is typically related to voice mode operations when handsets are carried in body-worn accessories. The body-worn accessory procedures in FCC KDB Publication 447498 D01 should be used to test for body-worn accessory SAR compliance, without a headset connected to it. This enables the test results for such configuration to be compatible with that required for hotspot mode when the body-worn accessory test separation distance is greater than or equal to that required for hotspot mode, when applicable. When the reported SAR for a body-worn accessory, measured without a headset connected to the handset, is $> 1.2 \text{ W/kg}$, the highest reported SAR configuration for that wireless mode and frequency band should be repeated for that body-worn accessory with a headset attached to the handset.

Accessories for Body-worn operation configurations are divided into two categories: those that do not contain metallic components and those that do contain metallic components. When multiple accessories that do not contain metallic components are supplied with the device, the device is tested with only the accessory that dictates the closest spacing to the body. Then multiple accessories that contain metallic components are tested with the device with each accessory. If multiple accessories share an identical metallic component (i.e. the same metallic belt-clip used with different holsters with no other metallic components) only the accessory that dictates the closest spacing to the body is tested.

Body-worn accessories may not always be supplied or available as options for some devices intended to be authorized for body-worn use. In this case, a test configuration with a separation distance between the back of the device and the flat phantom is used. Test position spacing was documented. Transmitters that are designed to operate in front of a person's face, as in push-to-talk configurations, are tested for SAR compliance with the front of the device positioned to face the flat phantom in head fluid. For devices that are carried next to the body such as a shoulder, waist or chest-worn transmitters, SAR compliance is tested with the accessories, including headsets and microphones, attached to the device and positioned against a flat phantom in a normal use configuration.



F-1. Test positions for body-worn devices





4.2.2. Wireless Router exposure conditions

Some battery-operated handsets have the capability to transmit and receive user data through simultaneous transmission of WIFI simultaneously with a separate licensed transmitter. The FCC has provided guidance in FCC KDB Publication 941225 D06 where SAR test considerations for handsets ($L \times W \geq 9 \text{ cm} \times 5 \text{ cm}$) are based on a composite test separation distance of 10 mm from the front, back and edges of the device containing transmitting antennas within 2.5 cm of their edges, determined from general mixed use conditions for this type of devices. For devices with form factors smaller than 9 cm x 5 cm, a test separation distance of 5 mm is required.

4.3. Extremity exposure conditions

Per FCC KDB 648474D04, for Smart Phones with a display diagonal dimension > 15.0 cm or an overall diagonal dimension > 16.0 cm that provide similar mobile web access and multimedia support found in mini-tablets or UMPC mini-tablets that support voice calls next to the ear, the device is marketed as "Phablet".

The UMPC mini-tablet procedures must also be applied to test the SAR of all surfaces and edges with an antenna located at $\leq 25 \text{ mm}$ from that surface or edge, in direct contact with a flat phantom, for Product Specific 10-g SAR according to the body-equivalent tissue dielectric parameters in IEC/IEEE 62209-1528 to address interactive hand use exposure conditions. The UMPC mini-tablet 1-g SAR at 5 mm is not required. When hotspot mode applies, Product Specific 10-g SAR is required only for the surfaces and edges with hotspot mode 1-g reported SAR > 1.2 W/kg; however, when power reduction applies to hotspot mode the measured SAR must be scaled to the maximum output power, including tolerance, allowed for phablet modes to compare with the 1.2 W/kg SAR test reduction threshold.

Due to the SAR result, the Main antenna frequency bands are not required to test with 0mm for the Product Specific 10 g SAR.

5. SAR System Verification Procedure

5.1. Tissue Simulate Liquid

5.1.1. Recipes for Tissue Simulate Liquid

The following tables give the recipes for tissue simulating liquids to be used in different frequency bands:

Ingredients (% by weight)	Frequency (MHz)				
	450	700-900	1750-2000	2300-2500	2500-2700
Water	38.56	40.30	55.24	55.00	54.92
Salt (NaCl)	3.95	1.38	0.31	0.2	0.23
Sucrose	56.32	57.90	0	0	0
HEC	0.98	0.24	0	0	0
Bactericide	0.19	0.18	0	0	0
Tween	0	0	44.45	44.80	44.85
Salt: 99+% Pure Sodium Chloride			Sucrose: 98+% Pure Sucrose		
Water: De-ionized, 16 MΩ ⁺ resistivity			HEC: Hydroxyethyl Cellulose		
Tween: Polyoxyethylene (20) sorbitan monolaurate					
HSL5GHz is composed of the following ingredients:					
Water: 50-65%					
Mineral oil: 10-30%					
Emulsifiers: 8-25%					
Sodium salt: 0-1.5%					

Table 2: Recipe of Tissue Simulate Liquid





5.1.2. Measurement for Tissue Simulate Liquid

The dielectric properties for this Tissue Simulate Liquids were measured by using the DAKS. The Conductivity (σ) and Permittivity (ρ) are listed in bellow table. For the SAR measurement given in this report. The temperature variation of the Tissue Simulate Liquids was $22\pm 2^{\circ}\text{C}$.

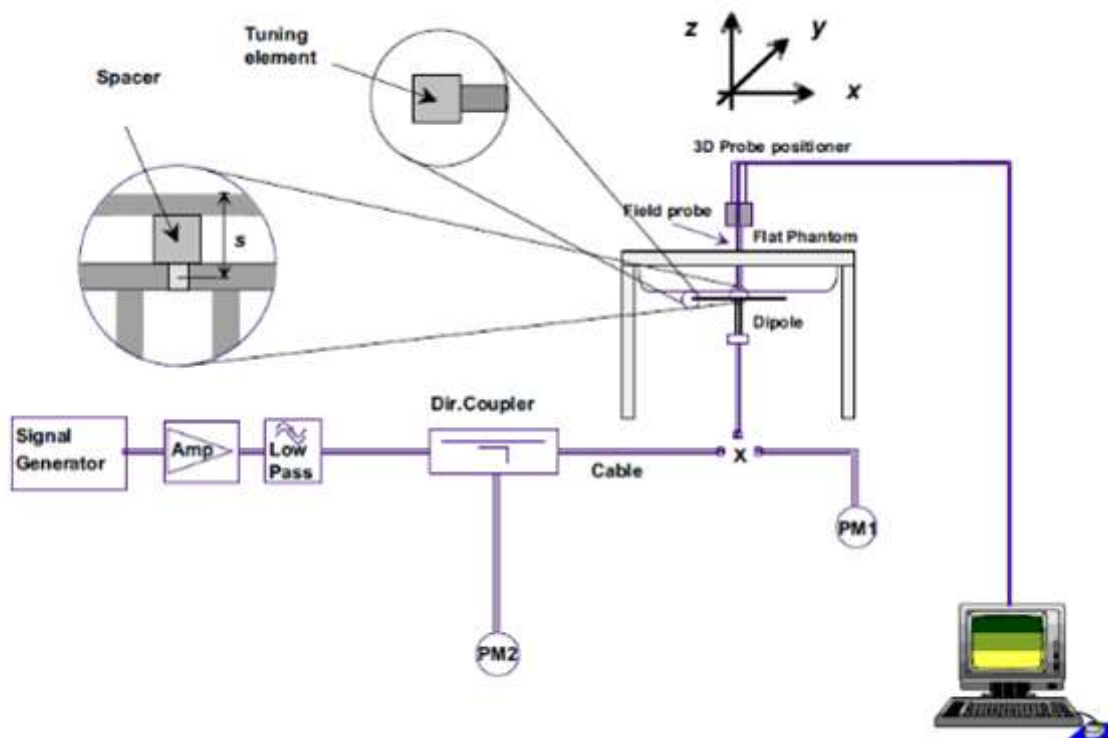
Tissue Type	Measured Frequency (MHz)	Target Tissue ($\pm 5\%$)		Measured Tissue		Liquid Temp. ($^{\circ}\text{C}$)	Measured Date
		ϵ_r	$\sigma(\text{S/m})$	ϵ_r	$\sigma(\text{S/m})$		
750 Head	750	41.9 (39.81~44.00)	0.89 (0.85~0.93)	42.562	0.902	21.8	April 10, 2025
835 Head	835	41.5 (39.43~43.58)	0.9 (0.86~0.95)	41.246	0.883	22.0	April 11, 2025
1750 Head	1750	40.1 (38.10~42.11)	1.37 (1.30~1.44)	40.296	1.381	21.9	April 12, 2025
1900 Head	1900	40 (38.00~42.00)	1.4 (1.33~1.47)	40.183	1.412	21.6	April 14, 2025
2450 Head	2450	39.2 (37.24~41.16)	1.8 (1.71~1.89)	39.683	1.822	21.5	April 15, 2025
2600 Head	2600	39 (37.05~40.95)	1.96 (1.86~2.06)	40.143	1.986	21.7	April 15, 2025
3700 Head	3700	37.70 (35.82~39.58)	3.12 (2.96~3.28)	37.254	3.087	21.8	April 16, 2025
5250 Head	5250	36.0 (34.20~37.80)	4.66 (4.43~4.89)	37.138	4.839	21.4	April 17, 2025
5600Head	5600	35.5 (33.73~37.28)	5.07 (4.82~5.32)	35.997	5.162	21.6	April 18, 2025
5750 Head	5750	35.3 (33.54~37.07)	5.27 (5.01~5.53)	35.839	5.353	21.8	April 18, 2025

Table 3: Measurement result of Tissue electric parameters



5.2. SAR System Check

The microwave circuit arrangement for system Check is sketched in F-1. The daily system accuracy verification occurs within the flat section of the SAM phantom. A SAR measurement was performed to see if the measured SAR was within +/- 10% from the target SAR values. The tests were conducted on the same days as the measurement of the EUT. The obtained results from the system accuracy verification are displayed in the following table (A power level of 100mW (below 3GHz) or 100mW (3-6GHz) was input to the dipole antenna). During the tests, the ambient temperature of the laboratory was in the range 22±2°C, the relative humidity was in the range 60% and the liquid depth above the ear reference points was above 15±0.5 cm in all the cases. It is seen that the system is operating within its specification, as the results are within acceptable tolerance of the reference values.



F-1. the microwave circuit arrangement used for SAR system check

5.2.1. Justification for Extended SAR Dipole Calibrations

1) Referring to KDB865664 D01 requirements for dipole calibration, instead of the typical annual calibration recommended by measurement standards, longer calibration intervals of up to three years may be considered when it is demonstrated that the SAR target, impedance and return loss of a dipole have remain stable according to the following requirements. Each measured dipole is expected to evaluate with the following criteria at least on annual interval in Appendix C.

- There is no physical damage on the dipole;
- System check with specific dipole is within 10% of calibrated value;
- Return-loss is within 20% of calibrated measurement;
- Impedance is within 5Ω from the previous measurement.

2) Network analyzer probe calibration against air, distilled water and a shorting block performed before measuring liquid parameters.

D750V3 SN 119 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-06-15	-28.9		50.8		-3.54	
2024-06-14	-28.86	-0.14	50.4	-0.4	-3.51	0.03





D835V2 SN 4d124 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-10-24	-35.6		50.2		1.65	
2024-10-23	-35.56	-0.11	49.8	-0.4	1.64	0.01

D1750V2 SN 1035 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-06-12	-38.3		48.8		-0.06	
2024-06-11	-38.54	0.63	48.5	-0.3	-0.04	0.02

D1900V2 SN 5d055 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-10-20	-26.1		51.3		4.84	
2024-10-19	-26.0	-0.38	51.5	0.2	4.85	0.01

D2450V2 SN 808 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-10-23	-26.3		51.4		4.73	
2024-10-22	-26.27	-0.11	51.2	-0.2	4.70	-0.03

D2600V2 SN 1071 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-06-20	-23.7		48.6		-6.32	
2024-06-19	-23.68	-0.08	48.5	-0.1	-6.30	0.02

D3700V2 SN 1054 Extend Dipole Calibrations

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-06-15	-31.2		47.8		1.52	
2024-06-14	-31.0	-0.64	47.5	-0.3	1.50	-0.01

D5GHzV2 SN 1046 Extend Dipole Calibrations(5250MHz)

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-10-23	-28.6		49.9		3.71	
2024-10-22	-28.5	-0.35	49.6	-0.3	3.70	-0.01

D5GHzV2 SN 1046 Extend Dipole Calibrations(5600MHz)

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
2023-10-23	-25.9		55.3		0.26	
2024-10-22	-25.6	-1.16	55.1	-0.2	0.24	-0.02

D5GHzV2 SN 1046 Extend Dipole Calibrations(5750MHz)

Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)



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2023-10-23	-26.8		54.6		1.18	
2024-10-22	-26.74	-0.22	54.9	0.3	1.20	0.02

5.2.2. Summary System Check Result(s)

Validation Kit		Measured SAR 100mW	Measured SAR 100mW	Measured SAR (normalized to 1W)	Measured SAR (normalized to 1W)	Target SAR (normalized to 1W) (±10%)	Target SAR (normalized to 1W) (±10%)	Liquid Temp. (°C)	Measured Date
		1g (W/kg)	10g (W/kg)	1g (W/kg)	10g (W/kg)	1-g(W/kg)	10-g(W/kg)		
D750V3	Head	0.879	0.561	8.79	5.61	8.57 (7.71~9.43)	5.61 (5.05~6.17)	21.8	April 10, 2025
D835V2	Head	0.952	0.641	9.52	6.41	9.59 (8.63~10.55)	6.37 (5.73~7.01)	22.0	April 11, 2025
D1750V2	Head	3.54	1.88	35.4	18.80	35.9 (32.31~39.49)	18.9 (17.01~20.79)	21.9	April 12, 2025
D1900V2	Head	4.07	2.09	40.7	20.90	40.2 (36.18~44.22)	20.9 (18.81~22.99)	21.6	April 14, 2025
D2450V2	Head	5.14	2.46	51.4	24.60	53.5 (48.15~58.85)	24.8 (22.32~27.28)	21.5	April 15, 2025
D2600V2	Head	5.62	2.52	56.2	25.20	56.80 (51.12~62.48)	25.5 (22.95~28.05)	21.7	April 15, 2025
D3700V2	Head (3.7GHz)	6.34	2.32	63.4	23.2	66.4 (59.76~73.04)	24.4 (21.96~26.84)	21.8	April 16, 2025
D5GHzV2	Head (5.25GHz)	7.91	2.25	79.1	22.50	78.1 (70.29~85.91)	22.2 (19.98~24.42)	21.4	April 17, 2025
	Head (5.6GHz)	7.93	2.22	79.3	22.20	81.9 (73.71~90.09)	23.1 (20.79~25.41)	21.6	April 18, 2025
	Head (5.75GHz)	7.69	2.15	76.9	21.5	77.4 (69.66~85.14)	21.6 (19.44~23.76)	21.8	April 18, 2025

Table 4: Please see the Appendix A





6. SAR measurement procedure

The measurement procedures are as follows:

6.1. Conducted power measurement

- For WWAN power measurement, use base station simulator connection with RF cable, at maximum power in each supported wireless interface and frequency band.
- Read the WWAN RF power level from the base station simulator.
- For WLAN/BT power measurement, use engineering software to configure EUT WLAN/BT continuously Transmission, at maximum RF power in each supported wireless interface and frequency band.
- Connect EUT RF port through RF cable to the power meter, and measure WLAN/BT output power.

6.2. GSM Test Configuration

SAR tests for GSM 850 and GSM 1900, a communication link is set up with a System Simulator (SS) by air link. Using CMU200 the power level is set to "5" for GSM 850, set to "0" for GSM 1900. Since the GPRS class is 12 for this EUT, it has at most 4 timeslots in uplink and at most 4 timeslots in downlink, the maximum total timeslots is 4. the EGPRS class is 12 for this EUT, it has at most 4 timeslots in uplink and at most 4 timeslots in downlink, the maximum total timeslots is 4.

SAR test reduction for GPRS and EDGE modes is determined by the source-based time-averaged output power specified for production units, including tune-up tolerance. The data mode with highest specified time-averaged output power should be tested for SAR compliance in the applicable exposure conditions. For modes with the same specified maximum output power and tolerance, the higher number time-slot configuration should be tested. GSM voice and GPRS data use GMSK, which is a constant amplitude modulation with minimal peak to average power difference within the time-slot burst. For EDGE, GMSK is used for MCS 1 – MCS 4 and 8-PSK is used for MCS 5 – MCS 9; where 8-PSK has an inherently higher peak-to-average power ratio. The GMSK and 8-PSK EDGE configurations are considered separately for SAR compliance. The GMSK EDGE configurations are grouped with GPRS and considered with respect to time-averaged maximum output power to determine compliance. The 3G SAR test reduction procedure is applied to 8-PSK EDGE with GMSK GPRS/EDGE as the primary mode.

6.3. UMTS Test Configuration

3G SAR Test Reduction Procedure

In the following procedures, the mode tested for SAR is referred to as the primary mode. The equivalent modes considered for SAR test reduction are denoted as secondary modes. Both primary and secondary modes must be in the same frequency band. When the maximum output power and tune-up tolerance specified for production units in a secondary mode is $\leq \frac{1}{4}$ dB higher than the primary mode or when the highest reported SAR of the primary mode is scaled by the ratio of specified maximum output power and tune-up tolerance of secondary to primary mode and the adjusted SAR is ≤ 1.2 W/kg, SAR measurement is not required for the secondary mode. This is referred to as the 3G SAR test reduction procedure in the following SAR test guidance, where the primary mode is identified in the applicable wireless mode test procedures and the secondary mode is wireless mode being considered for SAR test reduction by that procedure. When the 3G SAR test reduction procedure is not satisfied, it is identified as "otherwise" in the applicable procedures; SAR measurement is required for the secondary mode.

Output power Verification

Maximum output power is verified on the high, middle and low channels according to procedures described in section 5.2 of 3GPP TS 34.121, using the appropriate RMC or AMR with TPC (transmit power control) set to all "1's" for WCDMA/HSDPA or by applying the required inner loop power control procedures to maintain maximum output power while HSUPA is active. Results for all applicable physical channel configurations (DPCH, DPDCH and spreading codes, HSDPA, HSPA) are required in the SAR report. All configurations that are not supported by the handset or cannot be measured due to technical or equipment limitations must be clearly identified.

Head SAR

SAR for next to the ear head exposure is measured using a 12.2 kbps RMC with TPC bits configured to all "1's". The 3G SAR test reduction procedure is applied to AMR configurations with 12.2 kbps RMC as the primary mode.



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Otherwise, SAR is measured for 12.2 kbps AMR in 3.4 kbps SRB (signaling radio bearer) using the highest reported SAR configuration in 12.2 kbps RMC for head exposure.

1) Body-Worn Accessory SAR

SAR for body-worn accessory configurations is measured using a 12.2 kbps RMC with TPC bits configured to all "1's". The 3G SAR test reduction procedure is applied to other spreading codes and multiple DPDCHn configurations supported by the handset with 12.2 kbps RMC as the primary mode. Otherwise, SAR is measured using an applicable RMC configuration with the corresponding spreading code or DPDCHn, for the highest reported body-worn accessory exposure SAR configuration in 12.2 kbps RMC. When more than 2 DPDCHn are supported by the handset, it may be necessary to configure additional DPDCHn using FTM (Factory Test Mode) or other chipset based test approaches with parameters similar to those used in 384 kbps and 768 kbps RMC.

2) Handsets with Release 5 HSDPA

The 3G SAR test reduction procedure is applied to HSDPA body-worn accessory configurations with 12.2 kbps RMC as the primary mode. Otherwise, SAR is measured for HSDPA using the HSDPA body SAR procedures in the "Release 5 HSDPA Data Devices" section of this document, for the highest reported SAR body-worn accessory exposure configuration in 12.2 kbps RMC. Handsets with both HSDPA and HSUPA are tested according to Release 6 HSPA test procedures.

HSDPA should be configured according to the UE category of a test device. The number of HSDSCH/ HS-PDSCHs, HARQ processes, minimum inter-TTI interval, transport block sizes and RV coding sequence are defined by the H-set. To maintain a consistent test configuration and stable transmission conditions, QPSK is used in the H-set for SAR testing. HS-DPCCH should be configured with a CQI feedback cycle of 4 ms with a CQI repetition factor of 2 to maintain a constant rate of active CQI slots. DPCCH and DPDCH gain factors (β_c , β_d), and HS-DPCCH power offset parameters (Δ_{ACK} , Δ_{NACK} , Δ_{CQI}) should be set according to values indicated in the Table below. The CQI value is determined by the UE category, transport block size, number of HS-PDSCHs and modulation used in the H-set

Table 2: Subtests for UMTS Release 5 HSDPA

Sub-set	β_c	β_d	β_d (SF)	β_c/β_d	β_{hs} (note 1, note 2)	CM(dB) (note 3)	MPR(dB)
1	2/15	15/15	64	2/15	4/15	0.0	0.0
2	12/15 (note 4)	15/15 (note 4)	64	12/15 (note 4)	24/15	1.0	0.0
3	15/15	8/15	64	15/8	30/15	1.5	0.5
4	15/15	4/15	64	15/4	30/15	1.5	0.5

Note1: Δ_{ACK} , Δ_{NACK} and $\Delta_{CQI} = 8 \Leftrightarrow A_{hs} = \beta_{hs}/\beta_c = 30/15 \Leftrightarrow \beta_{hs} = 30/15 * \beta_c$
Note2: CM=1 for $\beta_c/\beta_d = 12/15$, $\beta_{hs}/\beta_c = 24/15$.
Note3: For subtest 2 the β_c/β_d ratio of 12/15 for the TFC during the measurement period(TF1,TF0) is achieved by setting the signaled gain factors for the reference TFC (TFC1,TF1) to $\beta_c=11/15$ and $\beta_d=15/15$.

HSUPA Test Configuration

The 3G SAR test reduction procedure is applied to HSPA (HSUPA/HSDPA with RMC) body-worn accessory configurations with 12.2 kbps RMC as the primary mode. Otherwise, SAR is measured for HSPA using the HSPA body SAR procedures in the "Release 6 HSPA Data Devices" section of this document, for the highest reported body-worn accessory exposure SAR configuration in 12.2 kbps RMC. When VOIP is applicable for next to the ear head exposure in HSPA, the 3G SAR test reduction procedure is applied to HSPA with 12.2 kbps RMC as the primary mode; otherwise, the same HSPA configuration used for body-worn accessory measurements is tested for next to the ear head exposure.

Due to inner loop power control requirements in HSPA, a communication test set is required for output power and SAR tests. The 12.2 kbps RMC, FRC H-set 1 and E-DCH configurations for HSPA are configured according to the β values indicated in Table 2 and other applicable procedures described in the 'WCDMA Handset' and 'Release 5 HSDPA Data Devices' sections of this document

Table 3: Sub-Test 5 Setup for Release 6 HSUPA



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Sub-set	β_c	β_d	β_d (SF)	β_c/β_d	$\beta_{hs}^{(1)}$	β_{ec}	β_{ed}	β_{ed} (SF)	β_{ed} (codes)	CM ⁽²⁾ (dB)	MPR (dB)	AG ⁽⁴⁾ Index	E-TFCI
1	11/15 ⁽³⁾	15/15 ⁽³⁾	64	11/15 ⁽³⁾	22/15	209/225	1039/225	4	1	1.0	0.0	20	75
2	6/15	15/15	64	6/15	12/15	12/15	94/75	4	1	3.0	2.0	12	67
3	15/15	9/15	64	15/9	30/15	30/15	β_{ed1} : 47/15 β_{ed2} : 47/15	4	2	2.0	1.0	15	92
4	2/15	15/15	64	2/15	4/15	2/15	56/75	4	1	3.0	2.0	17	71
5	15/15 ⁽⁴⁾	15/15 ⁽⁴⁾	64	15/15 ⁽⁴⁾	30/15	24/15	134/15	4	1	1.0	0.0	21	81

Note 1: Δ_{ACK} , Δ_{NACK} and $\Delta_{CQI} = 8 \Leftrightarrow A_{hs} = \beta_{hs}/\beta_c = 30/15 \Leftrightarrow \beta_{hs} = 30/15 * \beta_c$.

Note 2: CM = 1 for $\beta_c/\beta_d = 12/15$, $\beta_{hs}/\beta_c = 24/15$. For all other combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH the MPR is based on the relative CM difference.

Note 3: For subtest 1 the β_c/β_d ratio of 11/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signaled gain factors for the reference TFC (TF1, TF1) to $\beta_c = 10/15$ and $\beta_d = 15/15$.

Note 4: For subtest 5 the β_c/β_d ratio of 15/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signaled gain factors for the reference TFC (TF1, TF1) to $\beta_c = 14/15$ and $\beta_d = 15/15$.

Note 5: Testing UE using E-DPDCH Physical Layer category 1 Sub-test 3 is not required according to TS 25.306 Figure 5.1g.

Note 6: β_{ed} can not be set directly; it is set by Absolute Grant Value.

6.4. LTE Test Configuration

QPSK with 1 RB allocation

Start with the largest channel bandwidth and measure SAR for QPSK with 1 RB allocation, using the RB offset and required test channel combination with the highest maximum output power among RB offsets at the upper edge, middle and lower edge of each required test channel. When the reported SAR is ≤ 0.8 W/kg, testing of the remaining RB offset configurations and required test channels is not required for 1 RB allocation; otherwise, SAR is required for the remaining required test channels and only for the RB offset configuration with the highest output power for that channel. When the reported SAR of a required test channel is > 1.45 W/kg, SAR is required for all three RB offset configurations for that required test channel.

QPSK with 50% RB allocation

The procedures required for 1 RB allocation in section 4.2.1 are applied to measure the SAR for QPSK with 50% RB allocation.

QPSK with 100% RB allocation

For QPSK with 100% RB allocation, SAR is not required when the highest maximum output power for 100 % RB allocation is less than the highest maximum output power in 50% and 1 RB allocations and the highest reported SAR for 1 RB and 50% RB allocation in sections 4.2.1 and 4.2.2 are ≤ 0.8 W/kg. Otherwise, SAR is measured for the highest output power channel; and if the reported SAR is > 1.45 W/kg, the remaining required test channels must also be tested.

6.5. WIFI Test Configuration

The SAR measurement and test reduction procedures are structured according to either the DSSS or OFDM transmission mode configurations used in each standalone frequency band and aggregated band. For devices that operate in exposure configurations that require multiple test positions, additional SAR test reduction may be applied. The maximum output power specified for production units, including tune-up tolerance, are used to determine initial SAR test requirements for the 802.11 transmission modes in a frequency band. SAR is measured using the highest measured maximum output power channel for the initial test configuration. SAR measurement and test reduction for the remaining 802.11 modes and test channels are determined according to measured or specified maximum output power and reported SAR of the initial measurements. The general test reduction and SAR measurement approaches are summarized in the following:

1. The maximum output power specified for production units are determined for all applicable 802.11 transmission modes in each standalone and aggregated frequency band. Maximum output power is measured for the highest maximum output power configuration(s) in each frequency band according to the default power measurement procedures.
2. For OFDM transmission configurations in the 2.4 GHz and 5 GHz bands, an "initial test configuration" is first determined for each standalone and aggregated frequency band according to the maximum output power and tune-up tolerance specified for production units.



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- a. When the same maximum power is specified for multiple transmission modes in a frequency band, the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order 802.11a/g/n/ac mode is used for SAR measurement, on the highest measured output power channel in the initial test configuration, for each frequency band.
- b. SAR is measured for OFDM configurations using the initial test configuration procedures. Additional frequency band specific SAR test reduction may be considered for individual frequency bands
- c. Depending on the reported SAR of the highest maximum output power channel tested in the initial test configuration, SAR test reduction may apply to subsequent highest output channels in the initial test configuration to reduce the number of SAR measurements.
3. The Initial test configuration does not apply to DSSS. The 2.4 GHz band SAR test requirements and 802.11b DSSS procedures are used to establish the transmission configurations required for SAR measurement.
4. An "initial test position" is applied to further reduce the number of SAR tests for devices operating in next to the ear, UMPC mini-tablet or hotspot mode exposure configurations that require multiple test positions .
 - a. SAR is measured for 802.11b according to the 2.4 GHz DSSS procedure using the exposure condition established by the initial test position.
 - b. SAR is measured for 2.4 GHz and 5 GHz OFDM configurations using the initial test configuration. 802.11b/g/n operating modes are tested independently according to the service requirements in each frequency band. 802.11b/g/n modes are tested on the maximum average output channel.
5. The Initial test position does not apply to devices that require a fixed exposure test position. SAR is measured in a fixed exposure test position for these devices in 802.11b according to the 2.4 GHz DSSS procedure or in 2.4 GHz and 5 GHz OFDM configurations using the initial test configuration procedures .
6. The "subsequent test configuration" procedures are applied to determine if additional SAR measurements are required for the remaining OFDM transmission modes that have not been tested in the initial test configuration. SAR test exclusion is determined according to reported SAR in the initial test configuration and maximum output power specified or measured for these other OFDM configurations.

2.4 GHz and 5GHz SAR Procedures

Separate SAR procedures are applied to DSSS and OFDM configurations in the 2.4 GHz band to simplify DSSS test requirements. For 802.11b DSSS SAR measurements, DSSS SAR procedure applies to fixed exposure test position and initial test position procedure applies to multiple exposure test positions. When SAR measurement is required for an OFDM configuration, the initial test configuration, subsequent test configuration and initial test position procedures are applied. The SAR test exclusion requirements for 802.11g/n OFDM configurations are described in section 5.2.2.

1. 802.11b DSSS SAR Test Requirements

SAR is measured for 2.4 GHz 802.11b DSSS using either a fixed test position or, when applicable, the initial test position procedure. SAR test reduction is determined according to the following:

- a. When the reported SAR of the highest measured maximum output power channel (section 3.1) for the exposure configuration is ≤ 0.8 W/kg, no further SAR testing is required for 802.11b DSSS in that exposure configuration.
- b. When the reported SAR is > 0.8 W/kg, SAR is required for that exposure configuration using the next highest measured output power channel. When any reported SAR is > 1.2 W/kg, SAR is required for the third channel; i.e., all channels require testing.

1. 2.4 GHz 802.11g/n OFDM SAR Test Exclusion Requirements

When SAR measurement is required for 2.4 GHz 802.11g/n OFDM configurations, the measurement and test reduction procedures for OFDM are applied (section 5.3). SAR is not required for the following 2.4 GHz OFDM conditions.

- a. When KDB Publication 447498 SAR test exclusion applies to the OFDM configuration
- b. When the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg.

2. SAR Test Requirements for OFDM Configurations

When SAR measurement is required for 802.11 a/g/n/ac OFDM configurations, each standalone and frequency aggregated band is considered separately for SAR test reduction. When the same transmitter and antenna(s) are used for U-NII-1 and U-NII-2A bands, additional SAR test reduction applies. When band gap channels between U-NII-2C band and 5.8 GHz U-NII-3 or §15.247 band are supported, the highest maximum output power transmission mode configuration and maximum output power channel across the bands must be used to determine SAR test reduction, according to the initial test configuration and subsequent test configuration requirements.20 In applying the initial test configuration and subsequent test configuration procedures, the 802.11 transmission configuration with the highest specified maximum output power and the channel within a test configuration with the highest measured maximum output power should be clearly distinguished to apply the procedures.

3. OFDM Transmission Mode SAR Test Configuration and Channel Selection Requirements





The initial test configuration for 2.4 GHz and 5 GHz OFDM transmission modes is determined by the 802.11 configuration with the highest maximum output power specified for production units, including tune-up tolerance, in each standalone and aggregated frequency band. SAR for the initial test configuration is measured using the highest maximum output power channel determined by the default power measurement procedures (section 4). When multiple configurations in a frequency band have the same specified maximum output power, the initial test configuration is determined according to the following steps applied sequentially.

- The largest channel bandwidth configuration is selected among the multiple configurations with the same specified maximum output power.
- If multiple configurations have the same specified maximum output power and largest channel bandwidth, the lowest order modulation among the largest channel bandwidth configurations is selected.
- If multiple configurations have the same specified maximum output power, largest channel bandwidth and lowest order modulation, the lowest data rate configuration among these configurations is selected.
- When multiple transmission modes (802.11a/g/n/ac) have the same specified maximum output power, largest channel bandwidth, lowest order modulation and lowest data rate, the lowest order 802.11 mode is selected; i.e., 802.11a is chosen over 802.11n then 802.11ac or 802.11g is chosen over 802.11n.

After an initial test configuration is determined, if multiple test channels have the same measured maximum output power, the channel chosen for SAR measurement is determined according to the following. These channel selection procedures apply to both the initial test configuration and subsequent test configuration(s), with respect to the default power measurement procedures or additional power measurements required for further SAR test reduction. The same procedures also apply to subsequent highest output power channel(s) selection.

- Channels with measured maximum output power within $\frac{1}{4}$ dB of each other are considered to have the same maximum output.
- When there are multiple test channels with the same measured maximum output power, the channel closest to mid-band frequency is selected for SAR measurement.
- When there are multiple test channels with the same measured maximum output power and equal separation from mid-band frequency; for example, high and low channels or two mid-band channels, the higher frequency (number) channel is selected for SAR measurement.

Initial Test Configuration Procedures

An initial test configuration is determined for OFDM transmission modes according to the channel bandwidth, modulation and data rate combination(s) with the highest maximum output power specified for production units in each standalone and aggregated frequency band. SAR is measured using the highest measured maximum output power channel. For configurations with the same specified or measured maximum output power, additional transmission mode and test channel selection procedures are required (see section 5.3.2). SAR test reduction of subsequent highest output test channels is based on the reported SAR of the initial test configuration. For next to the ear, hotspot mode and UMC mini-tablet exposure configurations where multiple test positions are required, the initial test position procedure is applied to minimize the number of test positions required for SAR measurement using the initial test configuration transmission mode.²³ For fixed exposure conditions that do not have multiple SAR test positions, SAR is measured in the transmission mode determined by the initial test configuration. When the reported SAR of the initial test configuration is > 0.8 W/kg, SAR measurement is required for the subsequent next highest measured output power channel(s) in the initial test configuration until the reported SAR is ≤ 1.2 W/kg or all required channels are tested.

4. Subsequent Test Configuration Procedures

SAR measurement requirements for the remaining 802.11 transmission mode configurations that have not been tested in the initial test configuration are determined separately for each standalone and aggregated frequency band, in each exposure condition, according to the maximum output power specified for production units. The initial test position procedure is applied to next to the ear, UMPC mini-tablet and hotspot mode configurations. When the same maximum output power is specified for multiple transmission modes, the procedures in section 5.3.2 are applied to determine the test configuration. Additional power measurements may be required to determine if SAR measurements are required for subsequent highest output power channels in a subsequent test configuration. The subsequent test configuration and SAR measurement procedures are described in the following.

- When SAR test exclusion provisions of KDB Publication 447498 are applicable and SAR measurement is not required for the initial test configuration, SAR is also not required for the next highest maximum output power transmission mode subsequent test configuration(s) in that frequency band or aggregated band and exposure configuration.
- When the highest reported SAR for the initial test configuration (when applicable, include subsequent highest output channels), according to the initial test position or fixed exposure position requirements, is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR is not required for that subsequent test configuration.
- The number of channels in the initial test configuration and subsequent test configuration can be different due to differences in channel bandwidth. When SAR measurement is required for a subsequent test configuration





and the channel bandwidth is smaller than that in the initial test configuration, all channels in the subsequent test configuration that overlap with the larger bandwidth channel tested in the initial test configuration should be used to determine the highest maximum output power channel. This step requires additional power measurement to identify the highest maximum output power channel in the subsequent test configuration to determine SAR test reduction.

- 1). SAR should first be measured for the channel with highest measured output power in the subsequent test configuration.
- 2). SAR for subsequent highest measured maximum output power channels in the subsequent test configuration is required only when the reported SAR of the preceding higher maximum output power channel(s) in the subsequent test configuration is > 1.2 W/kg or until all required channels are tested.
 - a) For channels with the same measured maximum output power, SAR should be measured using the channel closest to the center frequency of the larger channel bandwidth channel in the initial test configuration.
 - d. SAR measurements for the remaining highest specified maximum output power OFDM transmission mode configurations that have not been tested in the initial test configuration (highest maximum output) or subsequent test configuration(s) (subsequent next highest maximum output power) is determined by applying the subsequent test configuration procedures in this section to the remaining configurations according to the following:
 - 1) replace “subsequent test configuration” with “next subsequent test configuration” (i.e., subsequent next highest specified maximum output power configuration)
 - 2) replace “initial test configuration” with “all tested higher output power configurations.”

6.6. Power Reduction

The product without any power reduction.

6.7. Power Drift

To control the output power stability during the SAR test, SAR system calculates the power drift by measuring the E-field at the same location at the beginning and at the end of the measurement for each test position. This ensures that the power drift during one measurement is within ± 0.2 dB .





7. TEST CONDITIONS AND RESULTS

7.1. Conducted Power Results

According KDB 447498 D01 General RF Exposure Guidance v06 Section 4.1 2) states that "Unless it is specified differently in the published RF exposure KDB procedures, these requirements also apply to test reduction and test exclusion considerations. Time-averaged maximum conducted output power applies to SAR and, as required by § 2.1091(c), time-averaged ERP applies to MPE. When an antenna port is not available on the device to support conducted power measurement, such as FRS and certain Part 15 transmitters with built-in integral antennas, the maximum output power allowed for production units should be used to determine RF exposure test exclusion and compliance."

<GSM Conducted Power>

General Note:

1. Per KDB 447498 D01v06, the maximum output power channel is used for SAR testing and for further SAR test reduction.
2. According to October 2013TCB Workshop, for GSM / GPRS / EGPRS, the number of time slots to test for SAR should correspond to the highest frame-average maximum output power configuration, considering the possibility of e.g. 3rd party VoIP operation for head and body-worn SAR testing, the EUT was set in GPRS (3Tx slot) for GSM850/GSM1900 band due to their highest frame-average power.
3. For hotspot mode SAR testing, GPRS should be evaluated, therefore the EUT was set in GPRS (3 Tx slots) for GSM850/GSM1900 band due to its highest frame-average power.

7.1.1. Conducted power measurement results for GSM850

GSM 850										
Burst Output Power(dBm)					Tune up	Division Factors	Frame-Average Output Power(dBm)			Tune up
Channel		128	190	251			128	190	251	
GSM(GMSK)	GSM	32.65	32.70	32.64	33.00	-9.19	23.46	23.51	23.45	23.81
GPRS(GMSK)	1 TX Slot	32.50	32.53	32.52	33.00	-9.19	23.31	23.34	23.33	23.81
	2 TX Slots	30.99	31.00	30.96	31.50	-6.18	24.81	24.82	24.78	25.32
	3 TX Slots	29.46	29.49	29.45	30.00	-4.42	25.04	25.07	25.03	25.58
	4 TX Slots	27.96	28.01	27.97	28.50	-3.17	24.79	24.84	24.80	25.33
EGPRS(8PSK)	1 TX Slot	26.00	26.01	25.98	27.00	-9.19	16.81	16.82	16.79	17.81
	2 TX Slots	24.47	24.50	24.45	25.00	-6.18	18.29	18.32	18.27	18.82
	3 TX Slots	22.96	23.01	22.99	24.00	-4.42	18.54	18.59	18.57	19.58
	4 TX Slots	21.49	21.48	21.48	22.00	-3.17	18.32	18.31	18.31	18.83

7.1.2. Conducted power measurement results for PCS1900

GSM 1900										
Burst Output Power(dBm)					Tune up	Division Factors	Frame-Average Output Power(dBm)			Tune up
Channel		512	661	810			512	661	810	
GSM(GMSK)	GSM	29.68	29.70	29.65	30.00	-9.19	20.49	20.51	20.46	20.81
GPRS(GMSK)	1 TX Slot	29.50	29.55	29.49	30.00	-9.19	20.31	20.36	20.30	20.81
	2 TX Slots	27.99	28.02	27.96	28.50	-6.18	21.81	21.84	21.78	22.32
	3 TX Slots	26.49	26.47	26.46	27.00	-4.42	22.07	22.05	22.04	22.58
	4 TX Slots	24.95	24.97	24.93	25.00	-3.17	21.78	21.80	21.76	21.83
EGPRS(8PSK)	1 TX Slot	25.49	25.53	25.44	26.00	-9.19	16.30	16.34	16.25	16.81
	2 TX Slots	23.99	23.99	23.95	24.00	-6.18	17.81	17.81	17.77	17.82
	3 TX Slots	22.46	22.51	22.45	23.00	-4.42	18.04	18.09	18.03	18.58
	4 TX Slots	20.95	21.02	20.95	22.00	-3.17	17.78	17.85	17.78	18.83

Note:

- 1) CMW500 measures GSM peak and average output power for active timeslots. For SAR the time based average power is relevant. The difference in between depends on the duty cycle of the TDMA signal:

No. of timeslots	1	2	3	4
Duty Cycle	1:8.3	1:4.15	1:2.77	1:2.075





Time based avg. power compared to slotted avg. power	-9.19	-6.18	-4.42	-3.17
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2) The frame-averaged power is linearly proportion to the slot number configured and it is linearly scaled the maximum burst-averaged power based on time slots. The calculated method is shown as below:

3) Frame-averaged power = $10 \times \log (\text{Burst-averaged power mW} \times \text{Slot used} / 8)$

When the maximum output power variation across the required test channels is $> \frac{1}{2}$ dB, instead of the middle channel, the highest output power channel must be used

When multiple slots can be used, SAR should be tested to account for the maximum source-based time-averaged output power.





<UMTS Conducted Power>

The following tests were conducted according to the test requirements outlines in 3GPP TS 34.121 specification. A summary of these settings are illustrated below:

HSDPA Setup Configuration:

- The EUT was connected to Base Station CMW500 referred to the Setup Configuration.
- The RF path losses were compensated into the measurements.
- A call was established between EUT and Base Station with following setting:
 - Set Gain Factors (β_c and β_d) and parameters were set according to each
 - Specific sub-test in the following table, C10.1.4, quoted from the TS 34.121
 - Set RMC 12.2Kbps + HSDPA mode.
 - Set Cell Power = -86 dBm
 - Set HS-DSCH Configuration Type to FRC (H-set 1, QPSK)
 - Select HSDPA Uplink Parameters
 - Set Delta ACK, Delta NACK and Delta CQI = 8
 - Set Ack-Nack Repetition Factor to 3
 - Set CQI Feedback Cycle (k) to 4 ms
 - Set CQI Repetition Factor to 2
 - Power Ctrl Mode = All Up bits
- The transmitted maximum output power was recorded.

Table C.10.1.4: β values for transmitter characteristics tests with HS-DPCCH

Sub-test	β_c	β_d	β_d (SF)	β_c/β_d	β_{HS} (Note 1, Note 2)	CM (dB) (Note 3)	MPR (dB) (Note 3)
1	2/15	15/15	64	2/15	4/15	0.0	0.0
2	12/15 (Note 4)	15/15 (Note 4)	64	12/15 (Note 4)	24/15	1.0	0.0
3	15/15	8/15	64	15/8	30/15	1.5	0.5
4	15/15	4/15	64	15/4	30/15	1.5	0.5
Note 1: Δ_{ACK}, Δ_{NACK} and $\Delta_{CQI} = 30/15$ with $\beta_{HS} = 30/15 * \beta_c$. Note 2: For the HS-DPCCH power mask requirement test in clause 5.2C, 5.7A, and the Error Vector Magnitude (EVM) with HS-DPCCH test in clause 5.13.1A, and HSDPA EVM with phase discontinuity in clause 5.13.1AA, Δ_{ACK} and $\Delta_{NACK} = 30/15$ with $\beta_{HS} = 30/15 * \beta_c$, and $\Delta_{CQI} = 24/15$ with $\beta_{HS} = 24/15 * \beta_c$. Note 3: CM = 1 for $\beta_c/\beta_d = 12/15$, $\beta_{HS}/\beta_c = 24/15$. For all other combinations of DPDCH, DPCCH and HS-DPCCH the MPR is based on the relative CM difference. This is applicable for only UEs that support HSDPA in release 6 and later releases. Note 4: For subtest 2 the β_c/β_d ratio of 12/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to $\beta_c = 11/15$ and $\beta_d = 15/15$.							

Setup Configuration

HSUPA Setup Configuration:

- The EUT was connected to Base Station R&S CMW500 referred to the Setup Configuration.
- The RF path losses were compensated into the measurements.
- A call was established between EUT and Base Station with following setting * :
 - Call Configs = 5.2B, 5.9B, 5.10B, and 5.13.2B with QPSK
 - Set the Gain Factors (β_c and β_d) and parameters (AG Index) were set according to each specific sub-test in the following table, C11.1.3, quoted from the TS 34.121
 - Set Cell Power = -86 dBm
 - Set Channel Type = 12.2k + HSPA
 - Set UE Target Power
 - Power Ctrl Mode= Alternating bits
 - Set and observe the E-TFCI
 - Confirm that E-TFCI is equal to the target E-TFCI of 75 for sub-test 1, and other subtest's E-TFCI
- The transmitted maximum output power was recorded.



Table C.11.1.3: β values for transmitter characteristics tests with HS-DPCCH and E-DCH

Sub-test	β_c	β_d	β_d (SF)	β_c/β_d	β_{HS} (Note 1)	β_{ec}	β_{ed} (Note 5) (Note 6)	β_{ed} (SF)	β_{ed} (Codes)	CM (dB) (Note 2)	MPR (dB) (Note 2)	AG Index (Note 6)	E-TFCI
1	11/15 (Note 3)	15/15 (Note 3)	64	11/15 (Note 3)	22/15	209/25	1309/225	4	1	1.0	0.0	20	75
2	6/15	15/15	64	6/15	12/15	12/15	94/75	4	1	3.0	2.0	12	67
3	15/15	9/15	64	15/9	30/15	30/15	β_{ed1} : 47/15 β_{ed2} : 47/15	4	2	2.0	1.0	15	92
4	2/15	15/15	64	2/15	4/15	2/15	56/75	4	1	3.0	2.0	17	71
5	15/15 (Note 4)	15/15 (Note 4)	64	15/15 (Note 4)	30/15	24/15	134/15	4	1	1.0	0.0	21	81
Note 1: Δ_{ACK}, Δ_{NACK} and $\Delta_{CQI} = 30/15$ with $\beta_{rs} = 30/15 * \beta_c$. Note 2: CM = 1 for $\beta_c/\beta_d = 12/15$, $\beta_{HS}/\beta_c = 24/15$. For all other combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH the MPR is based on the relative CM difference. Note 3: For subtest 1 the β_c/β_d ratio of 11/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to $\beta_c = 10/15$ and $\beta_d = 15/15$. Note 4: For subtest 5 the β_c/β_d ratio of 15/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to $\beta_c = 14/15$ and $\beta_d = 15/15$. Note 5: In case of testing by UE using E-DPDCH Physical Layer category 1, Sub-test 3 is omitted according to TS25.306 Table 5.1g. Note 6: β_{ed} can not be set directly, it is set by Absolute Grant Value.													

General Note

1. Per KDB 941225 D01, RMC 12.2kbps setting is used to evaluate SAR. If AMR 12.2kbps power is < 0.25dB higher than RMC 12.2kbps, SAR tests with AMR 12.2kbps can be excluded.
2. By design, AMR and HSDPA/HSUPA RF power will not be larger than RMC 12.2kbps, detailed information is included in Tune-up Procure exhibit.
3. It is expected by the manufacturer that MPR for some HSDPA/HSUPA subtests may differ from the specification of 3GPP, according to the chipset implementation in this model. The implementation and expected deviation are detailed in tune-up procedure exhibit.



**7.1.3. Conducted Power Measurement Results(WCDMA Band II)**

Item	Band	WCDMA Band II result (dBm)			
		Channel/Frequency(MHz)			
	sub-test	9262/1852.4	9400/1880	9538/1907.6	Tune up
RMC	12.2kbps RMC	23.53	23.59	23.54	24.00
HSDPA	Sub –Test 1	22.90	22.92	22.98	23.00
	Sub –Test 2	22.87	22.88	22.80	23.00
	Sub –Test 3	22.72	22.72	22.74	23.00
	Sub –Test 4	22.86	22.87	22.70	23.00
HSUPA	Sub –Test 1	22.75	22.78	22.88	23.00
	Sub –Test 2	22.76	22.70	22.83	23.00
	Sub –Test 3	22.86	22.89	22.82	23.00
	Sub –Test 4	22.71	22.72	22.83	23.00
	Sub –Test 5	22.79	22.70	22.72	23.00

Note:

- 1) when the maximum output power variation across the required test channels is $> \frac{1}{2}$ dB, instead of the middle channel, the highest output power channel must be used.

7.1.4. Conducted Power Measurement Results(WCDMA Band IV)

Item	Band	WCDMA Band IV result (dBm)			
		Channel/Frequency(MHz)			
	sub-test	1312/1712.4	1413/1732.6	1513/1752.6	Tune up
RMC	12.2kbps RMC	23.60	23.58	23.56	24.00
HSDPA	Sub –Test 1	22.81	22.85	22.91	23.00
	Sub –Test 2	22.82	22.82	22.88	23.00
	Sub –Test 3	22.82	22.86	22.72	23.00
	Sub –Test 4	22.72	22.82	22.86	23.00
HSUPA	Sub –Test 1	22.87	22.74	22.83	23.00
	Sub –Test 2	22.76	22.89	22.78	23.00
	Sub –Test 3	22.85	22.83	22.73	23.00
	Sub –Test 4	22.88	22.79	22.71	23.00
	Sub –Test 5	22.88	22.87	22.77	23.00

Note:

- 2) when the maximum output power variation across the required test channels is $> \frac{1}{2}$ dB, instead of the middle channel, the highest output power channel must be used.

7.1.5. Conducted Power Measurement Results(WCDMA Band V)

Item	Band	WCDMA Band V result (dBm)			
		Channel/Frequency(MHz)			
	sub-test	4132/826.4	4182/836.4	4233/846.6	Tune up
RMC	12.2kbps RMC	22.80	22.74	22.87	23.00
HSDPA	Sub –Test 1	21.60	21.28	20.94	22.00
	Sub –Test 2	21.55	21.77	21.50	22.00
	Sub –Test 3	20.71	20.31	20.61	21.00
	Sub –Test 4	21.26	21.04	21.15	22.00
HSUPA	Sub –Test 1	22.27	22.06	22.52	23.00
	Sub –Test 2	21.40	20.84	21.39	22.00
	Sub –Test 3	22.04	21.71	21.76	23.00
	Sub –Test 4	20.58	20.96	20.93	21.00
	Sub –Test 5	21.04	21.30	20.91	22.00

Note:

- 3) when the maximum output power variation across the required test channels is $> \frac{1}{2}$ dB, instead of the middle channel, the highest output power channel must be used.



**7.1.6. Conducted Power Measurement Results(LTE Band 2)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band2	1.4MHz	QPSK	18607	1RB#0	22.26	23.00
Band2	1.4MHz	16QAM	18607	1RB#0	21.28	22.00
Band2	1.4MHz	QPSK	18607	1RB#2	22.32	23.00
Band2	1.4MHz	16QAM	18607	1RB#2	21.28	22.00
Band2	1.4MHz	QPSK	18607	1RB#5	22.41	23.00
Band2	1.4MHz	16QAM	18607	1RB#5	21.36	22.00
Band2	1.4MHz	QPSK	18607	3RB#0	22.43	23.00
Band2	1.4MHz	16QAM	18607	3RB#0	21.22	22.00
Band2	1.4MHz	QPSK	18607	3RB#1	22.43	23.00
Band2	1.4MHz	16QAM	18607	3RB#1	21.24	22.00
Band2	1.4MHz	QPSK	18607	3RB#3	22.45	23.00
Band2	1.4MHz	16QAM	18607	3RB#3	21.27	22.00
Band2	1.4MHz	QPSK	18607	6RB#0	21.54	22.00
Band2	1.4MHz	16QAM	18607	6RB#0	20.50	21.00
Band2	1.4MHz	QPSK	18900	1RB#0	22.48	23.00
Band2	1.4MHz	16QAM	18900	1RB#0	21.43	22.00
Band2	1.4MHz	QPSK	18900	1RB#2	22.46	23.00
Band2	1.4MHz	16QAM	18900	1RB#2	21.42	22.00
Band2	1.4MHz	QPSK	18900	1RB#5	22.46	23.00
Band2	1.4MHz	16QAM	18900	1RB#5	21.37	22.00
Band2	1.4MHz	QPSK	18900	3RB#0	22.44	23.00
Band2	1.4MHz	16QAM	18900	3RB#0	21.30	22.00
Band2	1.4MHz	QPSK	18900	3RB#1	22.46	23.00
Band2	1.4MHz	16QAM	18900	3RB#1	21.29	22.00
Band2	1.4MHz	QPSK	18900	3RB#3	22.47	23.00
Band2	1.4MHz	16QAM	18900	3RB#3	21.32	22.00
Band2	1.4MHz	QPSK	18900	6RB#0	21.53	22.00
Band2	1.4MHz	16QAM	18900	6RB#0	20.52	21.00
Band2	1.4MHz	QPSK	19193	1RB#0	22.80	23.00
Band2	1.4MHz	16QAM	19193	1RB#0	21.80	22.00
Band2	1.4MHz	QPSK	19193	1RB#2	22.82	23.00
Band2	1.4MHz	16QAM	19193	1RB#2	21.79	22.00
Band2	1.4MHz	QPSK	19193	1RB#5	22.85	23.00
Band2	1.4MHz	16QAM	19193	1RB#5	21.78	22.00
Band2	1.4MHz	QPSK	19193	3RB#0	22.85	23.00
Band2	1.4MHz	16QAM	19193	3RB#0	21.79	22.00
Band2	1.4MHz	QPSK	19193	3RB#1	22.88	23.00
Band2	1.4MHz	16QAM	19193	3RB#1	21.79	22.00
Band2	1.4MHz	QPSK	19193	3RB#3	22.89	23.00
Band2	1.4MHz	16QAM	19193	3RB#3	21.79	22.00
Band2	1.4MHz	QPSK	19193	6RB#0	21.96	22.00
Band2	1.4MHz	16QAM	19193	6RB#0	20.96	21.00
Band2	3MHz	QPSK	18615	1RB#0	22.81	23.00
Band2	3MHz	16QAM	18615	1RB#0	21.73	22.00
Band2	3MHz	QPSK	18615	1RB#8	22.87	23.00
Band2	3MHz	16QAM	18615	1RB#8	21.75	22.00
Band2	3MHz	QPSK	18615	1RB#14	22.91	23.00
Band2	3MHz	16QAM	18615	1RB#14	21.79	22.00
Band2	3MHz	QPSK	18615	8RB#0	21.85	22.00
Band2	3MHz	16QAM	18615	8RB#0	20.87	21.00
Band2	3MHz	QPSK	18615	8RB#4	21.89	22.00
Band2	3MHz	16QAM	18615	8RB#4	20.88	21.00
Band2	3MHz	QPSK	18615	8RB#7	21.86	22.00
Band2	3MHz	16QAM	18615	8RB#7	20.83	21.00
Band2	3MHz	QPSK	18615	15RB#0	21.82	22.00
Band2	3MHz	16QAM	18615	15RB#0	20.85	21.00
Band2	3MHz	QPSK	18900	1RB#0	22.81	23.00
Band2	3MHz	16QAM	18900	1RB#0	21.81	22.00
Band2	3MHz	QPSK	18900	1RB#8	22.93	23.00
Band2	3MHz	16QAM	18900	1RB#8	21.90	22.00
Band2	3MHz	QPSK	18900	1RB#14	22.85	23.00
Band2	3MHz	16QAM	18900	1RB#14	21.89	22.00



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Band2	3MHz	QPSK	18900	8RB#0	21.89	22.00
Band2	3MHz	16QAM	18900	8RB#0	20.91	21.00
Band2	3MHz	QPSK	18900	8RB#4	21.87	22.00
Band2	3MHz	16QAM	18900	8RB#4	20.93	21.00
Band2	3MHz	QPSK	18900	8RB#7	21.87	22.00
Band2	3MHz	16QAM	18900	8RB#7	20.87	21.00
Band2	3MHz	QPSK	18900	15RB#0	21.87	22.00
Band2	3MHz	16QAM	18900	15RB#0	20.86	21.00
Band2	3MHz	QPSK	19185	1RB#0	23.20	24.00
Band2	3MHz	16QAM	19185	1RB#0	22.23	23.00
Band2	3MHz	QPSK	19185	1RB#8	23.17	24.00
Band2	3MHz	16QAM	19185	1RB#8	22.15	23.00
Band2	3MHz	QPSK	19185	1RB#14	23.22	24.00
Band2	3MHz	16QAM	19185	1RB#14	22.22	23.00
Band2	3MHz	QPSK	19185	8RB#0	22.26	23.00
Band2	3MHz	16QAM	19185	8RB#0	21.29	22.00
Band2	3MHz	QPSK	19185	8RB#4	22.23	23.00
Band2	3MHz	16QAM	19185	8RB#4	21.28	22.00
Band2	3MHz	QPSK	19185	8RB#7	22.25	23.00
Band2	3MHz	16QAM	19185	8RB#7	21.24	22.00
Band2	3MHz	QPSK	19185	15RB#0	22.23	23.00
Band2	3MHz	16QAM	19185	15RB#0	21.25	22.00
Band2	5MHz	QPSK	18625	1RB#0	23.09	24.00
Band2	5MHz	16QAM	18625	1RB#0	21.89	22.00
Band2	5MHz	QPSK	18625	1RB#12	23.03	24.00
Band2	5MHz	16QAM	18625	1RB#12	21.83	22.00
Band2	5MHz	QPSK	18625	1RB#24	23.18	24.00
Band2	5MHz	16QAM	18625	1RB#24	21.93	22.00
Band2	5MHz	QPSK	18625	12RB#0	21.91	22.00
Band2	5MHz	16QAM	18625	12RB#0	20.92	21.00
Band2	5MHz	QPSK	18625	12RB#6	21.92	22.00
Band2	5MHz	16QAM	18625	12RB#6	20.91	21.00
Band2	5MHz	QPSK	18625	12RB#13	21.93	22.00
Band2	5MHz	16QAM	18625	12RB#13	20.97	21.00
Band2	5MHz	QPSK	18625	25RB#0	21.97	22.00
Band2	5MHz	16QAM	18625	25RB#0	20.95	21.00
Band2	5MHz	QPSK	18900	1RB#0	23.00	24.00
Band2	5MHz	16QAM	18900	1RB#0	21.89	22.00
Band2	5MHz	QPSK	18900	1RB#12	23.02	24.00
Band2	5MHz	16QAM	18900	1RB#12	21.90	22.00
Band2	5MHz	QPSK	18900	1RB#24	23.16	24.00
Band2	5MHz	16QAM	18900	1RB#24	21.91	22.00
Band2	5MHz	QPSK	18900	12RB#0	21.95	22.00
Band2	5MHz	16QAM	18900	12RB#0	20.94	21.00
Band2	5MHz	QPSK	18900	12RB#6	21.94	22.00
Band2	5MHz	16QAM	18900	12RB#6	20.92	21.00
Band2	5MHz	QPSK	18900	12RB#13	21.93	22.00
Band2	5MHz	16QAM	18900	12RB#13	20.90	21.00
Band2	5MHz	QPSK	18900	25RB#0	21.96	22.00
Band2	5MHz	16QAM	18900	25RB#0	20.95	21.00
Band2	5MHz	QPSK	19175	1RB#0	23.54	24.00
Band2	5MHz	16QAM	19175	1RB#0	22.33	23.00
Band2	5MHz	QPSK	19175	1RB#12	23.44	24.00
Band2	5MHz	16QAM	19175	1RB#12	22.32	23.00
Band2	5MHz	QPSK	19175	1RB#24	23.55	24.00
Band2	5MHz	16QAM	19175	1RB#24	22.30	23.00
Band2	5MHz	QPSK	19175	12RB#0	22.29	23.00
Band2	5MHz	16QAM	19175	12RB#0	21.33	22.00
Band2	5MHz	QPSK	19175	12RB#6	22.30	23.00
Band2	5MHz	16QAM	19175	12RB#6	21.29	22.00
Band2	5MHz	QPSK	19175	12RB#13	22.30	23.00
Band2	5MHz	16QAM	19175	12RB#13	21.32	22.00
Band2	5MHz	QPSK	19175	25RB#0	22.35	23.00
Band2	5MHz	16QAM	19175	25RB#0	21.32	22.00
Band2	10MHz	QPSK	18650	1RB#0	23.03	24.00



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Band2	10MHz	16QAM	18650	1RB#0	21.90	22.00
Band2	10MHz	QPSK	18650	1RB#24	22.96	23.00
Band2	10MHz	16QAM	18650	1RB#24	21.98	22.00
Band2	10MHz	QPSK	18650	1RB#49	23.04	24.00
Band2	10MHz	16QAM	18650	1RB#49	22.11	23.00
Band2	10MHz	QPSK	18650	25RB#0	21.94	22.00
Band2	10MHz	16QAM	18650	25RB#0	20.90	21.00
Band2	10MHz	QPSK	18650	25RB#12	21.95	22.00
Band2	10MHz	16QAM	18650	25RB#12	20.91	21.00
Band2	10MHz	QPSK	18650	25RB#25	22.06	23.00
Band2	10MHz	16QAM	18650	25RB#25	21.02	22.00
Band2	10MHz	QPSK	18650	50RB#0	22.00	23.00
Band2	10MHz	16QAM	18650	50RB#0	21.01	22.00
Band2	10MHz	QPSK	18900	1RB#0	22.87	23.00
Band2	10MHz	16QAM	18900	1RB#0	21.84	22.00
Band2	10MHz	QPSK	18900	1RB#24	22.96	23.00
Band2	10MHz	16QAM	18900	1RB#24	21.98	22.00
Band2	10MHz	QPSK	18900	1RB#49	23.03	24.00
Band2	10MHz	16QAM	18900	1RB#49	21.96	22.00
Band2	10MHz	QPSK	18900	25RB#0	21.94	22.00
Band2	10MHz	16QAM	18900	25RB#0	20.90	21.00
Band2	10MHz	QPSK	18900	25RB#12	21.92	22.00
Band2	10MHz	16QAM	18900	25RB#12	20.89	21.00
Band2	10MHz	QPSK	18900	25RB#25	21.97	22.00
Band2	10MHz	16QAM	18900	25RB#25	20.97	21.00
Band2	10MHz	QPSK	18900	50RB#0	21.94	22.00
Band2	10MHz	16QAM	18900	50RB#0	20.89	21.00
Band2	10MHz	QPSK	19150	1RB#0	23.33	24.00
Band2	10MHz	16QAM	19150	1RB#0	22.26	23.00
Band2	10MHz	QPSK	19150	1RB#24	23.30	24.00
Band2	10MHz	16QAM	19150	1RB#24	22.31	23.00
Band2	10MHz	QPSK	19150	1RB#49	23.33	24.00
Band2	10MHz	16QAM	19150	1RB#49	22.37	23.00
Band2	10MHz	QPSK	19150	25RB#0	22.35	23.00
Band2	10MHz	16QAM	19150	25RB#0	21.32	22.00
Band2	10MHz	QPSK	19150	25RB#12	22.35	23.00
Band2	10MHz	16QAM	19150	25RB#12	21.32	22.00
Band2	10MHz	QPSK	19150	25RB#25	22.38	23.00
Band2	10MHz	16QAM	19150	25RB#25	21.37	22.00
Band2	10MHz	QPSK	19150	50RB#0	22.34	23.00
Band2	10MHz	16QAM	19150	50RB#0	21.32	22.00
Band2	15MHz	QPSK	18675	1RB#0	23.09	24.00
Band2	15MHz	16QAM	18675	1RB#0	22.02	23.00
Band2	15MHz	QPSK	18675	1RB#38	23.09	24.00
Band2	15MHz	16QAM	18675	1RB#38	21.98	22.00
Band2	15MHz	QPSK	18675	1RB#74	23.01	24.00
Band2	15MHz	16QAM	18675	1RB#74	22.12	23.00
Band2	15MHz	QPSK	18675	38RB#0	22.00	23.00
Band2	15MHz	16QAM	18675	38RB#0	22.02	23.00
Band2	15MHz	QPSK	18675	38RB#18	22.04	23.00
Band2	15MHz	16QAM	18675	38RB#18	22.02	23.00
Band2	15MHz	QPSK	18675	38RB#37	22.00	23.00
Band2	15MHz	16QAM	18675	38RB#37	22.01	23.00
Band2	15MHz	QPSK	18675	75RB#0	22.01	23.00
Band2	15MHz	16QAM	18675	75RB#0	21.01	22.00
Band2	15MHz	QPSK	18900	1RB#0	22.89	23.00
Band2	15MHz	16QAM	18900	1RB#0	21.97	22.00
Band2	15MHz	QPSK	18900	1RB#38	23.07	24.00
Band2	15MHz	16QAM	18900	1RB#38	22.04	23.00
Band2	15MHz	QPSK	18900	1RB#74	23.19	24.00
Band2	15MHz	16QAM	18900	1RB#74	22.11	23.00
Band2	15MHz	QPSK	18900	38RB#0	21.98	22.00
Band2	15MHz	16QAM	18900	38RB#0	21.97	22.00
Band2	15MHz	QPSK	18900	38RB#18	21.97	22.00
Band2	15MHz	16QAM	18900	38RB#18	21.97	22.00



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Band2	15MHz	QPSK	18900	38RB#37	21.96	22.00
Band2	15MHz	16QAM	18900	38RB#37	21.97	22.00
Band2	15MHz	QPSK	18900	75RB#0	21.96	22.00
Band2	15MHz	16QAM	18900	75RB#0	20.93	21.00
Band2	15MHz	QPSK	19125	1RB#0	23.25	24.00
Band2	15MHz	16QAM	19125	1RB#0	22.23	23.00
Band2	15MHz	QPSK	19125	1RB#38	23.38	24.00
Band2	15MHz	16QAM	19125	1RB#38	22.44	23.00
Band2	15MHz	QPSK	19125	1RB#74	23.43	24.00
Band2	15MHz	16QAM	19125	1RB#74	22.43	23.00
Band2	15MHz	QPSK	19125	38RB#0	22.35	23.00
Band2	15MHz	16QAM	19125	38RB#0	22.36	23.00
Band2	15MHz	QPSK	19125	38RB#18	22.32	23.00
Band2	15MHz	16QAM	19125	38RB#18	22.33	23.00
Band2	15MHz	QPSK	19125	38RB#37	22.35	23.00
Band2	15MHz	16QAM	19125	38RB#37	22.34	23.00
Band2	15MHz	QPSK	19125	75RB#0	22.32	23.00
Band2	15MHz	16QAM	19125	75RB#0	21.31	22.00
Band2	20MHz	QPSK	18700	1RB#0	23.18	24.00
Band2	20MHz	16QAM	18700	1RB#0	22.01	23.00
Band2	20MHz	QPSK	18700	1RB#49	23.23	24.00
Band2	20MHz	16QAM	18700	1RB#49	21.99	22.00
Band2	20MHz	QPSK	18700	1RB#99	23.04	24.00
Band2	20MHz	16QAM	18700	1RB#99	21.92	22.00
Band2	20MHz	QPSK	18700	50RB#0	22.06	23.00
Band2	20MHz	16QAM	18700	50RB#0	21.03	22.00
Band2	20MHz	QPSK	18700	50RB#25	22.03	23.00
Band2	20MHz	16QAM	18700	50RB#25	21.02	22.00
Band2	20MHz	QPSK	18700	50RB#50	22.03	23.00
Band2	20MHz	16QAM	18700	50RB#50	21.01	22.00
Band2	20MHz	QPSK	18700	100RB#0	22.04	23.00
Band2	20MHz	16QAM	18700	100RB#0	20.99	21.00
Band2	20MHz	QPSK	18900	1RB#0	23.12	24.00
Band2	20MHz	16QAM	18900	1RB#0	21.88	22.00
Band2	20MHz	QPSK	18900	1RB#49	23.06	24.00
Band2	20MHz	16QAM	18900	1RB#49	21.95	22.00
Band2	20MHz	QPSK	18900	1RB#99	23.30	24.00
Band2	20MHz	16QAM	18900	1RB#99	22.12	23.00
Band2	20MHz	QPSK	18900	50RB#0	22.04	23.00
Band2	20MHz	16QAM	18900	50RB#0	21.04	22.00
Band2	20MHz	QPSK	18900	50RB#25	22.06	23.00
Band2	20MHz	16QAM	18900	50RB#25	21.05	22.00
Band2	20MHz	QPSK	18900	50RB#50	22.12	23.00
Band2	20MHz	16QAM	18900	50RB#50	21.10	22.00
Band2	20MHz	QPSK	18900	100RB#0	22.06	23.00
Band2	20MHz	16QAM	18900	100RB#0	21.03	22.00
Band2	20MHz	QPSK	19100	1RB#0	23.31	24.00
Band2	20MHz	16QAM	19100	1RB#0	22.08	23.00
Band2	20MHz	QPSK	19100	1RB#49	23.39	24.00
Band2	20MHz	16QAM	19100	1RB#49	22.30	23.00
Band2	20MHz	QPSK	19100	1RB#99	23.44	24.00
Band2	20MHz	16QAM	19100	1RB#99	22.27	23.00
Band2	20MHz	QPSK	19100	50RB#0	22.34	23.00
Band2	20MHz	16QAM	19100	50RB#0	21.35	22.00
Band2	20MHz	QPSK	19100	50RB#25	22.33	23.00
Band2	20MHz	16QAM	19100	50RB#25	21.34	22.00
Band2	20MHz	QPSK	19100	50RB#50	22.43	23.00
Band2	20MHz	16QAM	19100	50RB#50	21.43	22.00
Band2	20MHz	QPSK	19100	100RB#0	22.39	23.00
Band2	20MHz	16QAM	19100	100RB#0	21.38	22.00



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**7.1.7. Conducted Power Measurement Results(LTE Band 4)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band4	1.4MHz	QPSK	19957	1RB#0	22.77	23.00
Band4	1.4MHz	16QAM	19957	1RB#0	21.75	22.00
Band4	1.4MHz	QPSK	19957	1RB#2	22.73	23.00
Band4	1.4MHz	16QAM	19957	1RB#2	21.69	22.00
Band4	1.4MHz	QPSK	19957	1RB#5	22.77	23.00
Band4	1.4MHz	16QAM	19957	1RB#5	21.69	22.00
Band4	1.4MHz	QPSK	19957	3RB#0	22.83	23.00
Band4	1.4MHz	16QAM	19957	3RB#0	21.66	22.00
Band4	1.4MHz	QPSK	19957	3RB#1	22.82	23.00
Band4	1.4MHz	16QAM	19957	3RB#1	21.70	22.00
Band4	1.4MHz	QPSK	19957	3RB#3	22.78	23.00
Band4	1.4MHz	16QAM	19957	3RB#3	21.64	22.00
Band4	1.4MHz	QPSK	19957	6RB#0	21.86	22.00
Band4	1.4MHz	16QAM	19957	6RB#0	20.86	21.00
Band4	1.4MHz	QPSK	20175	1RB#0	23.01	24.00
Band4	1.4MHz	16QAM	20175	1RB#0	21.86	22.00
Band4	1.4MHz	QPSK	20175	1RB#2	22.94	23.00
Band4	1.4MHz	16QAM	20175	1RB#2	21.86	22.00
Band4	1.4MHz	QPSK	20175	1RB#5	23.06	24.00
Band4	1.4MHz	16QAM	20175	1RB#5	21.90	22.00
Band4	1.4MHz	QPSK	20175	3RB#0	23.05	24.00
Band4	1.4MHz	16QAM	20175	3RB#0	21.81	22.00
Band4	1.4MHz	QPSK	20175	3RB#1	23.06	24.00
Band4	1.4MHz	16QAM	20175	3RB#1	21.85	22.00
Band4	1.4MHz	QPSK	20175	3RB#3	23.09	24.00
Band4	1.4MHz	16QAM	20175	3RB#3	21.87	22.00
Band4	1.4MHz	QPSK	20175	6RB#0	21.97	22.00
Band4	1.4MHz	16QAM	20175	6RB#0	20.82	21.00
Band4	1.4MHz	QPSK	20393	1RB#0	22.85	23.00
Band4	1.4MHz	16QAM	20393	1RB#0	21.66	22.00
Band4	1.4MHz	QPSK	20393	1RB#2	22.83	23.00
Band4	1.4MHz	16QAM	20393	1RB#2	21.63	22.00
Band4	1.4MHz	QPSK	20393	1RB#5	22.91	23.00
Band4	1.4MHz	16QAM	20393	1RB#5	21.66	22.00
Band4	1.4MHz	QPSK	20393	3RB#0	22.93	23.00
Band4	1.4MHz	16QAM	20393	3RB#0	21.66	22.00
Band4	1.4MHz	QPSK	20393	3RB#1	22.90	23.00
Band4	1.4MHz	16QAM	20393	3RB#1	21.72	22.00
Band4	1.4MHz	QPSK	20393	3RB#3	22.88	23.00
Band4	1.4MHz	16QAM	20393	3RB#3	21.75	22.00
Band4	1.4MHz	QPSK	20393	6RB#0	21.90	22.00
Band4	1.4MHz	16QAM	20393	6RB#0	20.87	21.00
Band4	3MHz	QPSK	19965	1RB#0	22.95	23.00
Band4	3MHz	16QAM	19965	1RB#0	21.80	22.00
Band4	3MHz	QPSK	19965	1RB#8	22.90	23.00
Band4	3MHz	16QAM	19965	1RB#8	21.74	22.00
Band4	3MHz	QPSK	19965	1RB#14	22.91	23.00
Band4	3MHz	16QAM	19965	1RB#14	21.75	22.00
Band4	3MHz	QPSK	19965	8RB#0	21.85	22.00
Band4	3MHz	16QAM	19965	8RB#0	20.85	21.00
Band4	3MHz	QPSK	19965	8RB#4	21.82	22.00
Band4	3MHz	16QAM	19965	8RB#4	20.86	21.00
Band4	3MHz	QPSK	19965	8RB#7	21.82	22.00
Band4	3MHz	16QAM	19965	8RB#7	20.86	21.00
Band4	3MHz	QPSK	19965	15RB#0	21.84	22.00
Band4	3MHz	16QAM	19965	15RB#0	20.84	21.00
Band4	3MHz	QPSK	20175	1RB#0	22.98	23.00
Band4	3MHz	16QAM	20175	1RB#0	21.91	22.00
Band4	3MHz	QPSK	20175	1RB#8	23.01	24.00
Band4	3MHz	16QAM	20175	1RB#8	21.86	22.00
Band4	3MHz	QPSK	20175	1RB#14	23.03	24.00
Band4	3MHz	16QAM	20175	1RB#14	21.84	22.00



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Band4	3MHz	QPSK	20175	8RB#0	21.99	22.00
Band4	3MHz	16QAM	20175	8RB#0	20.95	21.00
Band4	3MHz	QPSK	20175	8RB#4	21.99	22.00
Band4	3MHz	16QAM	20175	8RB#4	20.94	21.00
Band4	3MHz	QPSK	20175	8RB#7	21.93	22.00
Band4	3MHz	16QAM	20175	8RB#7	20.98	21.00
Band4	3MHz	QPSK	20175	15RB#0	21.97	22.00
Band4	3MHz	16QAM	20175	15RB#0	20.87	21.00
Band4	3MHz	QPSK	20385	1RB#0	22.85	23.00
Band4	3MHz	16QAM	20385	1RB#0	21.62	22.00
Band4	3MHz	QPSK	20385	1RB#8	22.82	23.00
Band4	3MHz	16QAM	20385	1RB#8	21.61	22.00
Band4	3MHz	QPSK	20385	1RB#14	22.89	23.00
Band4	3MHz	16QAM	20385	1RB#14	21.68	22.00
Band4	3MHz	QPSK	20385	8RB#0	21.96	22.00
Band4	3MHz	16QAM	20385	8RB#0	20.97	21.00
Band4	3MHz	QPSK	20385	8RB#4	21.97	22.00
Band4	3MHz	16QAM	20385	8RB#4	20.95	21.00
Band4	3MHz	QPSK	20385	8RB#7	21.92	22.00
Band4	3MHz	16QAM	20385	8RB#7	20.95	21.00
Band4	3MHz	QPSK	20385	15RB#0	21.92	22.00
Band4	3MHz	16QAM	20385	15RB#0	20.84	21.00
Band4	5MHz	QPSK	19975	1RB#0	23.09	24.00
Band4	5MHz	16QAM	19975	1RB#0	21.90	22.00
Band4	5MHz	QPSK	19975	1RB#12	22.96	23.00
Band4	5MHz	16QAM	19975	1RB#12	21.84	22.00
Band4	5MHz	QPSK	19975	1RB#24	22.96	23.00
Band4	5MHz	16QAM	19975	1RB#24	21.83	22.00
Band4	5MHz	QPSK	19975	12RB#0	21.93	22.00
Band4	5MHz	16QAM	19975	12RB#0	20.91	21.00
Band4	5MHz	QPSK	19975	12RB#6	21.90	22.00
Band4	5MHz	16QAM	19975	12RB#6	20.91	21.00
Band4	5MHz	QPSK	19975	12RB#13	21.87	22.00
Band4	5MHz	16QAM	19975	12RB#13	20.87	21.00
Band4	5MHz	QPSK	19975	25RB#0	21.93	22.00
Band4	5MHz	16QAM	19975	25RB#0	20.92	21.00
Band4	5MHz	QPSK	20175	1RB#0	23.04	24.00
Band4	5MHz	16QAM	20175	1RB#0	22.07	23.00
Band4	5MHz	QPSK	20175	1RB#12	23.07	24.00
Band4	5MHz	16QAM	20175	1RB#12	22.09	23.00
Band4	5MHz	QPSK	20175	1RB#24	23.14	24.00
Band4	5MHz	16QAM	20175	1RB#24	22.12	23.00
Band4	5MHz	QPSK	20175	12RB#0	22.03	23.00
Band4	5MHz	16QAM	20175	12RB#0	21.09	22.00
Band4	5MHz	QPSK	20175	12RB#6	22.02	23.00
Band4	5MHz	16QAM	20175	12RB#6	21.10	22.00
Band4	5MHz	QPSK	20175	12RB#13	22.05	23.00
Band4	5MHz	16QAM	20175	12RB#13	21.11	22.00
Band4	5MHz	QPSK	20175	25RB#0	22.05	23.00
Band4	5MHz	16QAM	20175	25RB#0	20.99	21.00
Band4	5MHz	QPSK	20375	1RB#0	23.05	24.00
Band4	5MHz	16QAM	20375	1RB#0	21.92	22.00
Band4	5MHz	QPSK	20375	1RB#12	23.09	24.00
Band4	5MHz	16QAM	20375	1RB#12	21.88	22.00
Band4	5MHz	QPSK	20375	1RB#24	23.00	24.00
Band4	5MHz	16QAM	20375	1RB#24	21.87	22.00
Band4	5MHz	QPSK	20375	12RB#0	21.97	22.00
Band4	5MHz	16QAM	20375	12RB#0	21.00	22.00
Band4	5MHz	QPSK	20375	12RB#6	21.97	22.00
Band4	5MHz	16QAM	20375	12RB#6	21.00	22.00
Band4	5MHz	QPSK	20375	12RB#13	21.95	22.00
Band4	5MHz	16QAM	20375	12RB#13	20.99	21.00
Band4	5MHz	QPSK	20375	25RB#0	22.00	23.00
Band4	5MHz	16QAM	20375	25RB#0	20.99	21.00
Band4	10MHz	QPSK	20000	1RB#0	22.96	23.00



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Band4	10MHz	16QAM	20000	1RB#0	21.91	22.00
Band4	10MHz	QPSK	20000	1RB#24	22.82	23.00
Band4	10MHz	16QAM	20000	1RB#24	21.85	22.00
Band4	10MHz	QPSK	20000	1RB#49	22.90	23.00
Band4	10MHz	16QAM	20000	1RB#49	21.94	22.00
Band4	10MHz	QPSK	20000	25RB#0	21.90	22.00
Band4	10MHz	16QAM	20000	25RB#0	20.86	21.00
Band4	10MHz	QPSK	20000	25RB#12	21.89	22.00
Band4	10MHz	16QAM	20000	25RB#12	20.87	21.00
Band4	10MHz	QPSK	20000	25RB#25	21.90	22.00
Band4	10MHz	16QAM	20000	25RB#25	20.83	21.00
Band4	10MHz	QPSK	20000	50RB#0	21.89	22.00
Band4	10MHz	16QAM	20000	50RB#0	20.85	21.00
Band4	10MHz	QPSK	20175	1RB#0	23.05	24.00
Band4	10MHz	16QAM	20175	1RB#0	21.94	22.00
Band4	10MHz	QPSK	20175	1RB#24	23.05	24.00
Band4	10MHz	16QAM	20175	1RB#24	21.91	22.00
Band4	10MHz	QPSK	20175	1RB#49	23.06	24.00
Band4	10MHz	16QAM	20175	1RB#49	21.94	22.00
Band4	10MHz	QPSK	20175	25RB#0	22.05	23.00
Band4	10MHz	16QAM	20175	25RB#0	21.02	22.00
Band4	10MHz	QPSK	20175	25RB#12	22.03	23.00
Band4	10MHz	16QAM	20175	25RB#12	21.01	22.00
Band4	10MHz	QPSK	20175	25RB#25	22.08	23.00
Band4	10MHz	16QAM	20175	25RB#25	21.08	22.00
Band4	10MHz	QPSK	20175	50RB#0	22.04	23.00
Band4	10MHz	16QAM	20175	50RB#0	21.05	22.00
Band4	10MHz	QPSK	20350	1RB#0	22.95	23.00
Band4	10MHz	16QAM	20350	1RB#0	21.79	22.00
Band4	10MHz	QPSK	20350	1RB#24	22.94	23.00
Band4	10MHz	16QAM	20350	1RB#24	21.65	22.00
Band4	10MHz	QPSK	20350	1RB#49	23.00	24.00
Band4	10MHz	16QAM	20350	1RB#49	21.74	22.00
Band4	10MHz	QPSK	20350	25RB#0	22.01	23.00
Band4	10MHz	16QAM	20350	25RB#0	20.99	21.00
Band4	10MHz	QPSK	20350	25RB#12	21.96	22.00
Band4	10MHz	16QAM	20350	25RB#12	21.01	22.00
Band4	10MHz	QPSK	20350	25RB#25	21.93	22.00
Band4	10MHz	16QAM	20350	25RB#25	20.97	21.00
Band4	10MHz	QPSK	20350	50RB#0	21.96	22.00
Band4	10MHz	16QAM	20350	50RB#0	20.97	21.00
Band4	15MHz	QPSK	20025	1RB#0	22.97	23.00
Band4	15MHz	16QAM	20025	1RB#0	21.92	22.00
Band4	15MHz	QPSK	20025	1RB#38	22.96	23.00
Band4	15MHz	16QAM	20025	1RB#38	21.94	22.00
Band4	15MHz	QPSK	20025	1RB#74	23.04	24.00
Band4	15MHz	16QAM	20025	1RB#74	22.02	23.00
Band4	15MHz	QPSK	20025	38RB#0	21.92	22.00
Band4	15MHz	16QAM	20025	38RB#0	21.92	22.00
Band4	15MHz	QPSK	20025	38RB#18	21.92	22.00
Band4	15MHz	16QAM	20025	38RB#18	21.92	22.00
Band4	15MHz	QPSK	20025	38RB#37	21.93	22.00
Band4	15MHz	16QAM	20025	38RB#37	21.91	22.00
Band4	15MHz	QPSK	20025	75RB#0	21.92	22.00
Band4	15MHz	16QAM	20025	75RB#0	20.88	21.00
Band4	15MHz	QPSK	20175	1RB#0	22.99	23.00
Band4	15MHz	16QAM	20175	1RB#0	22.14	23.00
Band4	15MHz	QPSK	20175	1RB#38	23.03	24.00
Band4	15MHz	16QAM	20175	1RB#38	22.14	23.00
Band4	15MHz	QPSK	20175	1RB#74	22.99	23.00
Band4	15MHz	16QAM	20175	1RB#74	22.05	23.00
Band4	15MHz	QPSK	20175	38RB#0	22.05	23.00
Band4	15MHz	16QAM	20175	38RB#0	22.06	23.00
Band4	15MHz	QPSK	20175	38RB#18	22.08	23.00
Band4	15MHz	16QAM	20175	38RB#18	22.08	23.00



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Band4	15MHz	QPSK	20175	38RB#37	22.07	23.00
Band4	15MHz	16QAM	20175	38RB#37	22.07	23.00
Band4	15MHz	QPSK	20175	75RB#0	22.07	23.00
Band4	15MHz	16QAM	20175	75RB#0	21.08	22.00
Band4	15MHz	QPSK	20325	1RB#0	23.10	24.00
Band4	15MHz	16QAM	20325	1RB#0	21.84	22.00
Band4	15MHz	QPSK	20325	1RB#38	23.03	24.00
Band4	15MHz	16QAM	20325	1RB#38	21.77	22.00
Band4	15MHz	QPSK	20325	1RB#74	23.02	24.00
Band4	15MHz	16QAM	20325	1RB#74	21.81	22.00
Band4	15MHz	QPSK	20325	38RB#0	21.98	22.00
Band4	15MHz	16QAM	20325	38RB#0	21.98	22.00
Band4	15MHz	QPSK	20325	38RB#18	21.98	22.00
Band4	15MHz	16QAM	20325	38RB#18	21.99	22.00
Band4	15MHz	QPSK	20325	38RB#37	21.99	22.00
Band4	15MHz	16QAM	20325	38RB#37	21.99	22.00
Band4	15MHz	QPSK	20325	75RB#0	21.98	22.00
Band4	15MHz	16QAM	20325	75RB#0	21.00	22.00
Band4	20MHz	QPSK	20050	1RB#0	23.13	24.00
Band4	20MHz	16QAM	20050	1RB#0	21.92	22.00
Band4	20MHz	QPSK	20050	1RB#49	23.07	24.00
Band4	20MHz	16QAM	20050	1RB#49	21.83	22.00
Band4	20MHz	QPSK	20050	1RB#99	23.04	24.00
Band4	20MHz	16QAM	20050	1RB#99	21.98	22.00
Band4	20MHz	QPSK	20050	50RB#0	21.92	22.00
Band4	20MHz	16QAM	20050	50RB#0	20.92	21.00
Band4	20MHz	QPSK	20050	50RB#25	21.93	22.00
Band4	20MHz	16QAM	20050	50RB#25	20.91	21.00
Band4	20MHz	QPSK	20050	50RB#50	21.98	22.00
Band4	20MHz	16QAM	20050	50RB#50	20.98	21.00
Band4	20MHz	QPSK	20050	100RB#0	21.96	22.00
Band4	20MHz	16QAM	20050	100RB#0	20.93	21.00
Band4	20MHz	QPSK	20175	1RB#0	23.01	24.00
Band4	20MHz	16QAM	20175	1RB#0	22.21	23.00
Band4	20MHz	QPSK	20175	1RB#49	23.13	24.00
Band4	20MHz	16QAM	20175	1RB#49	22.35	23.00
Band4	20MHz	QPSK	20175	1RB#99	23.08	24.00
Band4	20MHz	16QAM	20175	1RB#99	22.32	23.00
Band4	20MHz	QPSK	20175	50RB#0	22.04	23.00
Band4	20MHz	16QAM	20175	50RB#0	21.06	22.00
Band4	20MHz	QPSK	20175	50RB#25	22.06	23.00
Band4	20MHz	16QAM	20175	50RB#25	21.05	22.00
Band4	20MHz	QPSK	20175	50RB#50	22.13	23.00
Band4	20MHz	16QAM	20175	50RB#50	21.12	22.00
Band4	20MHz	QPSK	20175	100RB#0	22.09	23.00
Band4	20MHz	16QAM	20175	100RB#0	21.06	22.00
Band4	20MHz	QPSK	20300	1RB#0	23.02	24.00
Band4	20MHz	16QAM	20300	1RB#0	21.94	22.00
Band4	20MHz	QPSK	20300	1RB#49	22.96	23.00
Band4	20MHz	16QAM	20300	1RB#49	21.91	22.00
Band4	20MHz	QPSK	20300	1RB#99	22.97	23.00
Band4	20MHz	16QAM	20300	1RB#99	21.88	22.00
Band4	20MHz	QPSK	20300	50RB#0	22.10	23.00
Band4	20MHz	16QAM	20300	50RB#0	21.14	22.00
Band4	20MHz	QPSK	20300	50RB#25	22.09	23.00
Band4	20MHz	16QAM	20300	50RB#25	21.13	22.00
Band4	20MHz	QPSK	20300	50RB#50	21.96	22.00
Band4	20MHz	16QAM	20300	50RB#50	20.99	21.00
Band4	20MHz	QPSK	20300	100RB#0	21.99	22.00
Band4	20MHz	16QAM	20300	100RB#0	20.99	21.00



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**7.1.8. Conducted Power Measurement Results(LTE Band 5)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band5	1.4MHz	QPSK	20407	1RB#0	24.19	25.00
Band5	1.4MHz	16QAM	20407	1RB#0	23.14	24.00
Band5	1.4MHz	QPSK	20407	1RB#2	24.14	25.00
Band5	1.4MHz	16QAM	20407	1RB#2	23.12	24.00
Band5	1.4MHz	QPSK	20407	1RB#5	24.22	25.00
Band5	1.4MHz	16QAM	20407	1RB#5	23.17	24.00
Band5	1.4MHz	QPSK	20407	3RB#0	24.26	25.00
Band5	1.4MHz	16QAM	20407	3RB#0	23.17	24.00
Band5	1.4MHz	QPSK	20407	3RB#1	24.26	25.00
Band5	1.4MHz	16QAM	20407	3RB#1	23.22	24.00
Band5	1.4MHz	QPSK	20407	3RB#3	24.25	25.00
Band5	1.4MHz	16QAM	20407	3RB#3	23.14	24.00
Band5	1.4MHz	QPSK	20407	6RB#0	23.32	24.00
Band5	1.4MHz	16QAM	20407	6RB#0	22.37	23.00
Band5	1.4MHz	QPSK	20525	1RB#0	24.38	25.00
Band5	1.4MHz	16QAM	20525	1RB#0	23.17	24.00
Band5	1.4MHz	QPSK	20525	1RB#2	24.35	25.00
Band5	1.4MHz	16QAM	20525	1RB#2	23.25	24.00
Band5	1.4MHz	QPSK	20525	1RB#5	24.43	25.00
Band5	1.4MHz	16QAM	20525	1RB#5	23.28	24.00
Band5	1.4MHz	QPSK	20525	3RB#0	24.38	25.00
Band5	1.4MHz	16QAM	20525	3RB#0	23.15	24.00
Band5	1.4MHz	QPSK	20525	3RB#1	24.35	25.00
Band5	1.4MHz	16QAM	20525	3RB#1	23.18	24.00
Band5	1.4MHz	QPSK	20525	3RB#3	24.42	25.00
Band5	1.4MHz	16QAM	20525	3RB#3	23.18	24.00
Band5	1.4MHz	QPSK	20525	6RB#0	23.32	24.00
Band5	1.4MHz	16QAM	20525	6RB#0	22.18	23.00
Band5	1.4MHz	QPSK	20643	1RB#0	24.17	25.00
Band5	1.4MHz	16QAM	20643	1RB#0	22.97	23.00
Band5	1.4MHz	QPSK	20643	1RB#2	24.13	25.00
Band5	1.4MHz	16QAM	20643	1RB#2	22.96	23.00
Band5	1.4MHz	QPSK	20643	1RB#5	24.12	25.00
Band5	1.4MHz	16QAM	20643	1RB#5	22.92	23.00
Band5	1.4MHz	QPSK	20643	3RB#0	24.19	25.00
Band5	1.4MHz	16QAM	20643	3RB#0	23.02	24.00
Band5	1.4MHz	QPSK	20643	3RB#1	24.21	25.00
Band5	1.4MHz	16QAM	20643	3RB#1	23.01	24.00
Band5	1.4MHz	QPSK	20643	3RB#3	24.17	25.00
Band5	1.4MHz	16QAM	20643	3RB#3	22.99	23.00
Band5	1.4MHz	QPSK	20643	6RB#0	23.23	24.00
Band5	1.4MHz	16QAM	20643	6RB#0	22.15	23.00
Band5	3MHz	QPSK	20415	1RB#0	24.37	25.00
Band5	3MHz	16QAM	20415	1RB#0	23.34	24.00
Band5	3MHz	QPSK	20415	1RB#8	24.35	25.00
Band5	3MHz	16QAM	20415	1RB#8	23.37	24.00
Band5	3MHz	QPSK	20415	1RB#14	24.37	25.00
Band5	3MHz	16QAM	20415	1RB#14	23.33	24.00
Band5	3MHz	QPSK	20415	8RB#0	23.33	24.00
Band5	3MHz	16QAM	20415	8RB#0	22.37	23.00
Band5	3MHz	QPSK	20415	8RB#4	23.33	24.00
Band5	3MHz	16QAM	20415	8RB#4	22.37	23.00
Band5	3MHz	QPSK	20415	8RB#7	23.32	24.00
Band5	3MHz	16QAM	20415	8RB#7	22.32	23.00
Band5	3MHz	QPSK	20415	15RB#0	23.31	24.00
Band5	3MHz	16QAM	20415	15RB#0	22.33	23.00
Band5	3MHz	QPSK	20525	1RB#0	24.37	25.00
Band5	3MHz	16QAM	20525	1RB#0	23.23	24.00
Band5	3MHz	QPSK	20525	1RB#8	24.41	25.00
Band5	3MHz	16QAM	20525	1RB#8	23.23	24.00



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Band5	3MHz	QPSK	20525	1RB#14	24.40	25.00
Band5	3MHz	16QAM	20525	1RB#14	23.21	24.00
Band5	3MHz	QPSK	20525	8RB#0	23.36	24.00
Band5	3MHz	16QAM	20525	8RB#0	22.37	23.00
Band5	3MHz	QPSK	20525	8RB#4	23.35	24.00
Band5	3MHz	16QAM	20525	8RB#4	22.35	23.00
Band5	3MHz	QPSK	20525	8RB#7	23.34	24.00
Band5	3MHz	16QAM	20525	8RB#7	22.36	23.00
Band5	3MHz	QPSK	20525	15RB#0	23.38	24.00
Band5	3MHz	16QAM	20525	15RB#0	22.28	23.00
Band5	3MHz	QPSK	20635	1RB#0	24.20	25.00
Band5	3MHz	16QAM	20635	1RB#0	22.98	23.00
Band5	3MHz	QPSK	20635	1RB#8	24.19	25.00
Band5	3MHz	16QAM	20635	1RB#8	22.98	23.00
Band5	3MHz	QPSK	20635	1RB#14	24.12	25.00
Band5	3MHz	16QAM	20635	1RB#14	22.92	23.00
Band5	3MHz	QPSK	20635	8RB#0	23.30	24.00
Band5	3MHz	16QAM	20635	8RB#0	22.30	23.00
Band5	3MHz	QPSK	20635	8RB#4	23.31	24.00
Band5	3MHz	16QAM	20635	8RB#4	22.31	23.00
Band5	3MHz	QPSK	20635	8RB#7	23.22	24.00
Band5	3MHz	16QAM	20635	8RB#7	22.23	23.00
Band5	3MHz	QPSK	20635	15RB#0	23.26	24.00
Band5	3MHz	16QAM	20635	15RB#0	22.17	23.00
Band5	5MHz	QPSK	20425	1RB#0	24.52	25.00
Band5	5MHz	16QAM	20425	1RB#0	23.37	24.00
Band5	5MHz	QPSK	20425	1RB#12	24.55	25.00
Band5	5MHz	16QAM	20425	1RB#12	23.31	24.00
Band5	5MHz	QPSK	20425	1RB#24	24.53	25.00
Band5	5MHz	16QAM	20425	1RB#24	23.41	24.00
Band5	5MHz	QPSK	20425	12RB#0	23.37	24.00
Band5	5MHz	16QAM	20425	12RB#0	22.38	23.00
Band5	5MHz	QPSK	20425	12RB#6	23.36	24.00
Band5	5MHz	16QAM	20425	12RB#6	22.40	23.00
Band5	5MHz	QPSK	20425	12RB#13	23.35	24.00
Band5	5MHz	16QAM	20425	12RB#13	22.37	23.00
Band5	5MHz	QPSK	20425	25RB#0	23.41	24.00
Band5	5MHz	16QAM	20425	25RB#0	22.39	23.00
Band5	5MHz	QPSK	20525	1RB#0	24.42	25.00
Band5	5MHz	16QAM	20525	1RB#0	23.46	24.00
Band5	5MHz	QPSK	20525	1RB#12	24.49	25.00
Band5	5MHz	16QAM	20525	1RB#12	23.50	24.00
Band5	5MHz	QPSK	20525	1RB#24	24.43	25.00
Band5	5MHz	16QAM	20525	1RB#24	23.50	24.00
Band5	5MHz	QPSK	20525	12RB#0	23.43	24.00
Band5	5MHz	16QAM	20525	12RB#0	22.49	23.00
Band5	5MHz	QPSK	20525	12RB#6	23.42	24.00
Band5	5MHz	16QAM	20525	12RB#6	22.49	23.00
Band5	5MHz	QPSK	20525	12RB#13	23.38	24.00
Band5	5MHz	16QAM	20525	12RB#13	22.45	23.00
Band5	5MHz	QPSK	20525	25RB#0	23.45	24.00
Band5	5MHz	16QAM	20525	25RB#0	22.41	23.00
Band5	5MHz	QPSK	20625	1RB#0	24.48	25.00
Band5	5MHz	16QAM	20625	1RB#0	23.30	24.00
Band5	5MHz	QPSK	20625	1RB#12	24.36	25.00
Band5	5MHz	16QAM	20625	1RB#12	23.23	24.00
Band5	5MHz	QPSK	20625	1RB#24	24.35	25.00
Band5	5MHz	16QAM	20625	1RB#24	23.17	24.00
Band5	5MHz	QPSK	20625	12RB#0	23.34	24.00
Band5	5MHz	16QAM	20625	12RB#0	22.37	23.00
Band5	5MHz	QPSK	20625	12RB#6	23.36	24.00
Band5	5MHz	16QAM	20625	12RB#6	22.37	23.00
Band5	5MHz	QPSK	20625	12RB#13	23.26	24.00
Band5	5MHz	16QAM	20625	12RB#13	22.29	23.00
Band5	5MHz	QPSK	20625	25RB#0	23.36	24.00



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Band5	5MHz	16QAM	20625	25RB#0	22.36	23.00
Band5	10MHz	QPSK	20450	1RB#0	24.50	25.00
Band5	10MHz	16QAM	20450	1RB#0	23.50	24.00
Band5	10MHz	16QAM	20450	1RB#24	23.39	24.00
Band5	10MHz	QPSK	20450	1RB#49	24.43	25.00
Band5	10MHz	16QAM	20450	1RB#49	23.44	24.00
Band5	10MHz	QPSK	20450	25RB#0	23.39	24.00
Band5	10MHz	16QAM	20450	25RB#0	22.37	23.00
Band5	10MHz	QPSK	20450	25RB#12	23.39	24.00
Band5	10MHz	16QAM	20450	25RB#12	22.35	23.00
Band5	10MHz	QPSK	20450	25RB#25	23.45	24.00
Band5	10MHz	16QAM	20450	25RB#25	22.41	23.00
Band5	10MHz	QPSK	20450	50RB#0	23.41	24.00
Band5	10MHz	16QAM	20450	50RB#0	22.40	23.00
Band5	10MHz	QPSK	20525	1RB#0	24.47	25.00
Band5	10MHz	16QAM	20525	1RB#0	23.39	24.00
Band5	10MHz	QPSK	20525	1RB#24	24.45	25.00
Band5	10MHz	16QAM	20525	1RB#24	23.32	24.00
Band5	10MHz	16QAM	20525	1RB#49	23.29	24.00
Band5	10MHz	QPSK	20525	25RB#0	23.44	24.00
Band5	10MHz	16QAM	20525	25RB#0	22.42	23.00
Band5	10MHz	QPSK	20525	25RB#12	23.43	24.00
Band5	10MHz	16QAM	20525	25RB#12	22.42	23.00
Band5	10MHz	QPSK	20525	25RB#25	23.45	24.00
Band5	10MHz	16QAM	20525	25RB#25	22.45	23.00
Band5	10MHz	QPSK	20525	50RB#0	23.45	24.00
Band5	10MHz	QPSK	20450	1RB#24	24.37	25.00
Band5	10MHz	QPSK	20525	1RB#49	24.44	25.00
Band5	10MHz	16QAM	20525	50RB#0	22.45	23.00
Band5	10MHz	QPSK	20600	1RB#0	24.45	25.00
Band5	10MHz	16QAM	20600	1RB#0	23.24	24.00
Band5	10MHz	QPSK	20600	1RB#24	24.26	25.00
Band5	10MHz	16QAM	20600	1RB#24	23.06	24.00
Band5	10MHz	QPSK	20600	1RB#49	24.29	25.00
Band5	10MHz	16QAM	20600	1RB#49	23.08	24.00
Band5	10MHz	QPSK	20600	25RB#0	23.40	24.00
Band5	10MHz	16QAM	20600	25RB#0	22.43	23.00
Band5	10MHz	QPSK	20600	50RB#0	23.39	24.00
Band5	10MHz	QPSK	20600	25RB#12	23.41	24.00
Band5	10MHz	16QAM	20600	25RB#12	22.42	23.00
Band5	10MHz	QPSK	20600	25RB#25	23.34	24.00
Band5	10MHz	16QAM	20600	25RB#25	22.35	23.00
Band5	10MHz	16QAM	20600	50RB#0	22.38	23.00



**7.1.9. Conducted Power Measurement Results(LTE Band 7)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band7	5MHz	QPSK	20775	1RB#0	22.29	23.00
Band7	5MHz	16QAM	20775	1RB#0	21.25	22.00
Band7	5MHz	QPSK	20775	1RB#12	22.46	23.00
Band7	5MHz	16QAM	20775	1RB#12	21.25	22.00
Band7	5MHz	QPSK	20775	1RB#24	22.49	23.00
Band7	5MHz	16QAM	20775	1RB#24	21.29	22.00
Band7	5MHz	QPSK	20775	12RB#0	21.29	22.00
Band7	5MHz	16QAM	20775	12RB#0	20.35	21.00
Band7	5MHz	QPSK	20775	12RB#6	21.30	22.00
Band7	5MHz	16QAM	20775	12RB#6	20.33	21.00
Band7	5MHz	QPSK	20775	12RB#13	21.32	22.00
Band7	5MHz	16QAM	20775	12RB#13	20.32	21.00
Band7	5MHz	QPSK	20775	25RB#0	21.33	22.00
Band7	5MHz	16QAM	20775	25RB#0	20.35	21.00
Band7	5MHz	QPSK	21100	1RB#0	22.28	23.00
Band7	5MHz	16QAM	21100	1RB#0	21.28	22.00
Band7	5MHz	QPSK	21100	1RB#12	22.30	23.00
Band7	5MHz	16QAM	21100	1RB#12	21.30	22.00
Band7	5MHz	QPSK	21100	1RB#24	22.37	23.00
Band7	5MHz	16QAM	21100	1RB#24	21.25	22.00
Band7	5MHz	QPSK	21100	12RB#0	21.23	22.00
Band7	5MHz	16QAM	21100	12RB#0	20.34	21.00
Band7	5MHz	QPSK	21100	12RB#6	21.25	22.00
Band7	5MHz	16QAM	21100	12RB#6	20.30	21.00
Band7	5MHz	QPSK	21100	12RB#13	21.21	22.00
Band7	5MHz	16QAM	21100	12RB#13	20.32	21.00
Band7	5MHz	QPSK	21100	25RB#0	21.28	22.00
Band7	5MHz	16QAM	21100	25RB#0	20.24	21.00
Band7	5MHz	QPSK	21425	1RB#0	22.62	23.00
Band7	5MHz	16QAM	21425	1RB#0	21.38	22.00
Band7	5MHz	QPSK	21425	1RB#12	22.54	23.00
Band7	5MHz	16QAM	21425	1RB#12	21.53	22.00
Band7	5MHz	QPSK	21425	1RB#24	22.64	23.00
Band7	5MHz	16QAM	21425	1RB#24	21.57	22.00
Band7	5MHz	QPSK	21425	12RB#0	21.44	22.00
Band7	5MHz	16QAM	21425	12RB#0	20.49	21.00
Band7	5MHz	QPSK	21425	12RB#6	21.41	22.00
Band7	5MHz	16QAM	21425	12RB#6	20.48	21.00
Band7	5MHz	QPSK	21425	12RB#13	21.41	22.00
Band7	5MHz	16QAM	21425	12RB#13	20.45	21.00
Band7	5MHz	QPSK	21425	25RB#0	21.49	22.00
Band7	5MHz	16QAM	21425	25RB#0	20.49	21.00
Band7	10MHz	QPSK	20800	1RB#0	20.34	21.00
Band7	10MHz	16QAM	20800	1RB#0	20.39	21.00
Band7	10MHz	QPSK	20800	1RB#24	20.47	21.00
Band7	10MHz	16QAM	20800	1RB#24	20.28	21.00
Band7	10MHz	QPSK	20800	1RB#49	20.40	21.00
Band7	10MHz	16QAM	20800	1RB#49	20.48	21.00
Band7	10MHz	QPSK	20800	25RB#0	20.39	21.00
Band7	10MHz	16QAM	20800	25RB#0	20.36	21.00
Band7	10MHz	QPSK	20800	25RB#12	20.37	21.00
Band7	10MHz	16QAM	20800	25RB#12	20.36	21.00
Band7	10MHz	QPSK	20800	25RB#25	20.37	21.00
Band7	10MHz	16QAM	20800	25RB#25	20.35	21.00
Band7	10MHz	QPSK	20800	50RB#0	20.35	21.00
Band7	10MHz	16QAM	20800	50RB#0	20.35	21.00
Band7	10MHz	QPSK	21100	1RB#0	22.25	23.00
Band7	10MHz	16QAM	21100	1RB#0	21.12	22.00
Band7	10MHz	QPSK	21100	1RB#24	22.25	23.00
Band7	10MHz	16QAM	21100	1RB#24	21.08	22.00
Band7	10MHz	QPSK	21100	1RB#49	22.17	23.00
Band7	10MHz	16QAM	21100	1RB#49	21.19	22.00



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Band7	10MHz	QPSK	21100	25RB#0	21.33	22.00
Band7	10MHz	16QAM	21100	25RB#0	20.33	21.00
Band7	10MHz	QPSK	21100	25RB#12	21.30	22.00
Band7	10MHz	16QAM	21100	25RB#12	20.33	21.00
Band7	10MHz	QPSK	21100	25RB#25	21.29	22.00
Band7	10MHz	16QAM	21100	25RB#25	20.33	21.00
Band7	10MHz	QPSK	21100	50RB#0	21.32	22.00
Band7	10MHz	16QAM	21100	50RB#0	20.32	21.00
Band7	10MHz	QPSK	21400	1RB#0	22.25	23.00
Band7	10MHz	16QAM	21400	1RB#0	21.27	22.00
Band7	10MHz	QPSK	21400	1RB#24	22.50	23.00
Band7	10MHz	16QAM	21400	1RB#24	21.59	22.00
Band7	10MHz	QPSK	21400	1RB#49	22.38	23.00
Band7	10MHz	16QAM	21400	1RB#49	20.42	21.00
Band7	10MHz	QPSK	21400	25RB#0	20.40	21.00
Band7	10MHz	16QAM	21400	25RB#0	20.39	21.00
Band7	10MHz	QPSK	21400	25RB#12	20.41	21.00
Band7	10MHz	16QAM	21400	25RB#12	20.41	21.00
Band7	10MHz	QPSK	21400	25RB#25	20.49	21.00
Band7	10MHz	16QAM	21400	25RB#25	20.45	21.00
Band7	10MHz	QPSK	21400	50RB#0	20.43	21.00
Band7	10MHz	16QAM	21400	50RB#0	20.41	21.00
Band7	15MHz	QPSK	20825	1RB#0	20.42	21.00
Band7	15MHz	16QAM	20825	1RB#0	20.28	21.00
Band7	15MHz	QPSK	20825	1RB#38	20.39	21.00
Band7	15MHz	16QAM	20825	1RB#38	20.53	21.00
Band7	15MHz	QPSK	20825	1RB#74	20.54	21.00
Band7	15MHz	16QAM	20825	1RB#74	20.45	21.00
Band7	15MHz	QPSK	20825	38RB#0	20.40	21.00
Band7	15MHz	16QAM	20825	38RB#0	20.41	21.00
Band7	15MHz	QPSK	20825	38RB#18	20.41	21.00
Band7	15MHz	16QAM	20825	38RB#18	20.42	21.00
Band7	15MHz	QPSK	20825	38RB#37	20.40	21.00
Band7	15MHz	16QAM	20825	38RB#37	20.41	21.00
Band7	15MHz	QPSK	20825	75RB#0	20.40	21.00
Band7	15MHz	16QAM	20825	75RB#0	20.38	21.00
Band7	15MHz	QPSK	21100	1RB#0	20.28	21.00
Band7	15MHz	16QAM	21100	1RB#0	20.47	21.00
Band7	15MHz	QPSK	21100	1RB#38	20.25	21.00
Band7	15MHz	16QAM	21100	1RB#38	20.32	21.00
Band7	15MHz	QPSK	21100	1RB#74	20.17	21.00
Band7	15MHz	16QAM	21100	1RB#74	20.28	21.00
Band7	15MHz	QPSK	21100	38RB#0	20.33	21.00
Band7	15MHz	16QAM	21100	38RB#0	20.33	21.00
Band7	15MHz	QPSK	21100	38RB#18	20.32	21.00
Band7	15MHz	16QAM	21100	38RB#18	20.31	21.00
Band7	15MHz	QPSK	21100	38RB#37	20.32	21.00
Band7	15MHz	16QAM	21100	38RB#37	20.32	21.00
Band7	15MHz	QPSK	21100	75RB#0	20.31	21.00
Band7	15MHz	16QAM	21100	75RB#0	20.37	21.00
Band7	15MHz	QPSK	21375	1RB#0	20.23	21.00
Band7	15MHz	16QAM	21375	1RB#0	20.03	21.00
Band7	15MHz	QPSK	21375	1RB#38	20.30	21.00
Band7	15MHz	16QAM	21375	1RB#38	20.16	21.00
Band7	15MHz	QPSK	21375	1RB#74	20.43	21.00
Band7	15MHz	16QAM	21375	1RB#74	20.27	21.00
Band7	15MHz	QPSK	21375	38RB#0	20.32	21.00
Band7	15MHz	16QAM	21375	38RB#0	20.32	21.00
Band7	15MHz	QPSK	21375	38RB#18	20.32	21.00
Band7	15MHz	16QAM	21375	38RB#18	20.34	21.00
Band7	15MHz	QPSK	21375	38RB#37	20.36	21.00
Band7	15MHz	16QAM	21375	38RB#37	20.32	21.00
Band7	15MHz	QPSK	21375	75RB#0	20.32	21.00
Band7	15MHz	16QAM	21375	75RB#0	20.35	21.00
Band7	20MHz	QPSK	20850	1RB#0	22.35	23.00



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Band7	20MHz	16QAM	20850	1RB#0	21.16	22.00
Band7	20MHz	QPSK	20850	1RB#49	22.47	23.00
Band7	20MHz	16QAM	20850	1RB#49	21.17	22.00
Band7	20MHz	QPSK	20850	1RB#99	22.52	23.00
Band7	20MHz	16QAM	20850	1RB#99	21.27	22.00
Band7	20MHz	QPSK	20850	50RB#0	21.42	22.00
Band7	20MHz	16QAM	20850	50RB#0	20.40	21.00
Band7	20MHz	QPSK	20850	50RB#25	21.42	22.00
Band7	20MHz	16QAM	20850	50RB#25	20.39	21.00
Band7	20MHz	QPSK	20850	50RB#50	21.39	22.00
Band7	20MHz	16QAM	20850	50RB#50	20.38	21.00
Band7	20MHz	QPSK	20850	100RB#0	21.38	22.00
Band7	20MHz	16QAM	20850	100RB#0	20.35	21.00
Band7	20MHz	QPSK	21100	1RB#0	22.31	23.00
Band7	20MHz	16QAM	21100	1RB#0	21.56	22.00
Band7	20MHz	QPSK	21100	1RB#49	22.33	23.00
Band7	20MHz	16QAM	21100	1RB#49	21.52	22.00
Band7	20MHz	QPSK	21100	1RB#99	22.22	23.00
Band7	20MHz	16QAM	21100	1RB#99	21.31	22.00
Band7	20MHz	QPSK	21100	50RB#0	21.39	22.00
Band7	20MHz	16QAM	21100	50RB#0	20.39	21.00
Band7	20MHz	QPSK	21100	50RB#25	21.38	22.00
Band7	20MHz	16QAM	21100	50RB#25	20.39	21.00
Band7	20MHz	QPSK	21100	50RB#50	21.33	22.00
Band7	20MHz	16QAM	21100	50RB#50	20.32	21.00
Band7	20MHz	QPSK	21100	100RB#0	21.33	22.00
Band7	20MHz	16QAM	21100	100RB#0	20.33	21.00
Band7	20MHz	QPSK	21350	1RB#0	22.06	23.00
Band7	20MHz	16QAM	21350	1RB#0	21.03	22.00
Band7	20MHz	QPSK	21350	1RB#49	22.21	23.00
Band7	20MHz	16QAM	21350	1RB#49	21.18	22.00
Band7	20MHz	QPSK	21350	1RB#99	22.37	23.00
Band7	20MHz	16QAM	21350	1RB#99	21.42	22.00
Band7	20MHz	QPSK	21350	50RB#0	21.31	22.00
Band7	20MHz	16QAM	21350	50RB#0	20.36	21.00
Band7	20MHz	QPSK	21350	50RB#25	21.32	22.00
Band7	20MHz	16QAM	21350	50RB#25	20.36	21.00
Band7	20MHz	QPSK	21350	50RB#50	21.39	22.00
Band7	20MHz	16QAM	21350	50RB#50	20.41	21.00
Band7	20MHz	QPSK	21350	100RB#0	21.33	22.00
Band7	20MHz	16QAM	21350	100RB#0	20.35	21.00



**7.1.10. Conducted Power Measurement Results(LTE Band 12)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band12	1.4MHz	QPSK	23017	1RB#0	24.50	25.00
Band12	1.4MHz	16QAM	23017	1RB#0	23.36	24.00
Band12	1.4MHz	QPSK	23017	1RB#2	24.49	25.00
Band12	1.4MHz	16QAM	23017	1RB#2	23.34	24.00
Band12	1.4MHz	QPSK	23017	1RB#5	24.58	25.00
Band12	1.4MHz	16QAM	23017	1RB#5	23.44	24.00
Band12	1.4MHz	QPSK	23017	3RB#0	24.56	25.00
Band12	1.4MHz	16QAM	23017	3RB#0	23.30	24.00
Band12	1.4MHz	QPSK	23017	3RB#1	24.51	25.00
Band12	1.4MHz	16QAM	23017	3RB#1	23.31	24.00
Band12	1.4MHz	QPSK	23017	3RB#3	24.55	25.00
Band12	1.4MHz	16QAM	23017	3RB#3	23.33	24.00
Band12	1.4MHz	QPSK	23017	6RB#0	23.50	24.00
Band12	1.4MHz	16QAM	23017	6RB#0	22.35	23.00
Band12	1.4MHz	QPSK	23095	1RB#0	24.47	25.00
Band12	1.4MHz	16QAM	23095	1RB#0	23.26	24.00
Band12	1.4MHz	QPSK	23095	1RB#2	24.45	25.00
Band12	1.4MHz	16QAM	23095	1RB#2	23.22	24.00
Band12	1.4MHz	QPSK	23095	1RB#5	24.47	25.00
Band12	1.4MHz	16QAM	23095	1RB#5	23.26	24.00
Band12	1.4MHz	QPSK	23095	3RB#0	24.48	25.00
Band12	1.4MHz	16QAM	23095	3RB#0	23.31	24.00
Band12	1.4MHz	QPSK	23095	3RB#1	24.48	25.00
Band12	1.4MHz	16QAM	23095	3RB#1	23.30	24.00
Band12	1.4MHz	QPSK	23095	3RB#3	24.47	25.00
Band12	1.4MHz	16QAM	23095	3RB#3	23.28	24.00
Band12	1.4MHz	QPSK	23095	6RB#0	23.49	24.00
Band12	1.4MHz	16QAM	23095	6RB#0	22.43	23.00
Band12	1.4MHz	QPSK	23173	1RB#0	24.38	25.00
Band12	1.4MHz	16QAM	23173	1RB#0	23.34	24.00
Band12	1.4MHz	QPSK	23173	1RB#2	24.33	25.00
Band12	1.4MHz	16QAM	23173	1RB#2	23.35	24.00
Band12	1.4MHz	QPSK	23173	1RB#5	24.35	25.00
Band12	1.4MHz	16QAM	23173	1RB#5	23.29	24.00
Band12	1.4MHz	QPSK	23173	3RB#0	24.38	25.00
Band12	1.4MHz	16QAM	23173	3RB#0	23.24	24.00
Band12	1.4MHz	QPSK	23173	3RB#1	24.36	25.00
Band12	1.4MHz	16QAM	23173	3RB#1	23.24	24.00
Band12	1.4MHz	QPSK	23173	3RB#3	24.32	25.00
Band12	1.4MHz	16QAM	23173	3RB#3	23.19	24.00
Band12	1.4MHz	QPSK	23173	6RB#0	23.39	24.00
Band12	1.4MHz	16QAM	23173	6RB#0	22.41	23.00
Band12	3MHz	QPSK	23025	1RB#0	24.52	25.00
Band12	3MHz	16QAM	23025	1RB#0	23.49	24.00
Band12	3MHz	QPSK	23025	1RB#8	24.50	25.00
Band12	3MHz	16QAM	23025	1RB#8	23.51	24.00
Band12	3MHz	QPSK	23025	1RB#14	24.47	25.00
Band12	3MHz	16QAM	23025	1RB#14	23.49	24.00
Band12	3MHz	QPSK	23025	8RB#0	23.49	24.00
Band12	3MHz	16QAM	23025	8RB#0	22.51	23.00
Band12	3MHz	QPSK	23025	8RB#4	23.49	24.00
Band12	3MHz	16QAM	23025	8RB#4	22.50	23.00
Band12	3MHz	QPSK	23025	8RB#7	23.48	24.00
Band12	3MHz	16QAM	23025	8RB#7	22.49	23.00
Band12	3MHz	QPSK	23025	15RB#0	23.48	24.00
Band12	3MHz	16QAM	23025	15RB#0	22.50	23.00
Band12	3MHz	QPSK	23095	1RB#0	24.51	25.00
Band12	3MHz	16QAM	23095	1RB#0	23.42	24.00
Band12	3MHz	QPSK	23095	1RB#8	24.52	25.00
Band12	3MHz	16QAM	23095	1RB#8	23.34	24.00
Band12	3MHz	QPSK	23095	1RB#14	24.51	25.00
Band12	3MHz	16QAM	23095	1RB#14	23.33	24.00



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Band12	3MHz	QPSK	23095	8RB#0	23.48	24.00
Band12	3MHz	16QAM	23095	8RB#0	22.48	23.00
Band12	3MHz	QPSK	23095	8RB#4	23.49	24.00
Band12	3MHz	16QAM	23095	8RB#4	22.47	23.00
Band12	3MHz	QPSK	23095	8RB#7	23.44	24.00
Band12	3MHz	16QAM	23095	8RB#7	22.46	23.00
Band12	3MHz	QPSK	23095	15RB#0	23.50	24.00
Band12	3MHz	16QAM	23095	15RB#0	22.37	23.00
Band12	3MHz	QPSK	23165	1RB#0	24.41	25.00
Band12	3MHz	16QAM	23165	1RB#0	23.21	24.00
Band12	3MHz	QPSK	23165	1RB#8	24.40	25.00
Band12	3MHz	16QAM	23165	1RB#8	23.18	24.00
Band12	3MHz	QPSK	23165	1RB#14	24.35	25.00
Band12	3MHz	16QAM	23165	1RB#14	23.18	24.00
Band12	3MHz	QPSK	23165	8RB#0	23.47	24.00
Band12	3MHz	16QAM	23165	8RB#0	22.43	23.00
Band12	3MHz	QPSK	23165	8RB#4	23.47	24.00
Band12	3MHz	16QAM	23165	8RB#4	22.43	23.00
Band12	3MHz	QPSK	23165	8RB#7	23.44	24.00
Band12	3MHz	16QAM	23165	8RB#7	22.40	23.00
Band12	3MHz	QPSK	23165	15RB#0	23.43	24.00
Band12	3MHz	16QAM	23165	15RB#0	22.33	23.00
Band12	5MHz	QPSK	23035	1RB#0	24.72	25.00
Band12	5MHz	16QAM	23035	1RB#0	23.57	24.00
Band12	5MHz	QPSK	23035	1RB#12	24.63	25.00
Band12	5MHz	16QAM	23035	1RB#12	23.45	24.00
Band12	5MHz	QPSK	23035	1RB#24	24.58	25.00
Band12	5MHz	16QAM	23035	1RB#24	23.48	24.00
Band12	5MHz	QPSK	23035	12RB#0	23.55	24.00
Band12	5MHz	16QAM	23035	12RB#0	22.52	23.00
Band12	5MHz	QPSK	23035	12RB#6	23.53	24.00
Band12	5MHz	16QAM	23035	12RB#6	22.51	23.00
Band12	5MHz	QPSK	23035	12RB#13	23.47	24.00
Band12	5MHz	16QAM	23035	12RB#13	22.46	23.00
Band12	5MHz	QPSK	23035	25RB#0	23.52	24.00
Band12	5MHz	16QAM	23035	25RB#0	22.52	23.00
Band12	5MHz	QPSK	23095	1RB#0	24.65	25.00
Band12	5MHz	16QAM	23095	1RB#0	23.64	24.00
Band12	5MHz	QPSK	23095	1RB#12	24.62	25.00
Band12	5MHz	16QAM	23095	1RB#12	23.58	24.00
Band12	5MHz	QPSK	23095	1RB#24	24.62	25.00
Band12	5MHz	16QAM	23095	1RB#24	23.59	24.00
Band12	5MHz	QPSK	23095	12RB#0	23.54	24.00
Band12	5MHz	16QAM	23095	12RB#0	22.61	23.00
Band12	5MHz	QPSK	23095	12RB#6	23.53	24.00
Band12	5MHz	16QAM	23095	12RB#6	22.61	23.00
Band12	5MHz	QPSK	23095	12RB#13	23.50	24.00
Band12	5MHz	16QAM	23095	12RB#13	22.57	23.00
Band12	5MHz	QPSK	23095	25RB#0	23.55	24.00
Band12	5MHz	16QAM	23095	25RB#0	22.50	23.00
Band12	5MHz	QPSK	23155	1RB#0	24.57	25.00
Band12	5MHz	16QAM	23155	1RB#0	23.44	24.00
Band12	5MHz	QPSK	23155	1RB#12	24.59	25.00
Band12	5MHz	16QAM	23155	1RB#12	23.40	24.00
Band12	5MHz	QPSK	23155	1RB#24	24.53	25.00
Band12	5MHz	16QAM	23155	1RB#24	23.39	24.00
Band12	5MHz	QPSK	23155	12RB#0	23.51	24.00
Band12	5MHz	16QAM	23155	12RB#0	22.52	23.00
Band12	5MHz	QPSK	23155	12RB#6	23.52	24.00
Band12	5MHz	16QAM	23155	12RB#6	22.53	23.00
Band12	5MHz	QPSK	23155	12RB#13	23.45	24.00
Band12	5MHz	16QAM	23155	12RB#13	22.47	23.00
Band12	5MHz	QPSK	23155	25RB#0	23.53	24.00
Band12	5MHz	16QAM	23155	25RB#0	22.54	23.00
Band12	10MHz	QPSK	23060	1RB#0	24.60	25.00



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Band12	10MHz	16QAM	23060	1RB#0	23.57	24.00
Band12	10MHz	QPSK	23060	1RB#24	24.44	25.00
Band12	10MHz	16QAM	23060	1RB#24	23.41	24.00
Band12	10MHz	QPSK	23060	1RB#49	24.57	25.00
Band12	10MHz	16QAM	23060	1RB#49	23.59	24.00
Band12	10MHz	QPSK	23060	25RB#0	23.51	24.00
Band12	10MHz	16QAM	23060	25RB#0	22.46	23.00
Band12	10MHz	QPSK	23060	25RB#12	23.50	24.00
Band12	10MHz	16QAM	23060	25RB#12	22.46	23.00
Band12	10MHz	QPSK	23060	25RB#25	23.54	24.00
Band12	10MHz	16QAM	23060	25RB#25	22.50	23.00
Band12	10MHz	QPSK	23060	50RB#0	23.51	24.00
Band12	10MHz	16QAM	23060	50RB#0	22.49	23.00
Band12	10MHz	QPSK	23095	1RB#0	24.55	25.00
Band12	10MHz	16QAM	23095	1RB#0	23.39	24.00
Band12	10MHz	QPSK	23095	1RB#24	24.51	25.00
Band12	10MHz	16QAM	23095	1RB#24	23.35	24.00
Band12	10MHz	QPSK	23095	1RB#49	24.53	25.00
Band12	10MHz	16QAM	23095	1RB#49	23.39	24.00
Band12	10MHz	QPSK	23095	25RB#0	23.51	24.00
Band12	10MHz	16QAM	23095	25RB#0	22.52	23.00
Band12	10MHz	QPSK	23095	25RB#12	23.51	24.00
Band12	10MHz	16QAM	23095	25RB#12	22.51	23.00
Band12	10MHz	QPSK	23095	25RB#25	23.51	24.00
Band12	10MHz	16QAM	23095	25RB#25	22.52	23.00
Band12	10MHz	QPSK	23095	50RB#0	23.52	24.00
Band12	10MHz	16QAM	23095	50RB#0	22.52	23.00
Band12	10MHz	QPSK	23130	1RB#0	24.50	25.00
Band12	10MHz	16QAM	23130	1RB#0	23.32	24.00
Band12	10MHz	QPSK	23130	1RB#24	24.42	25.00
Band12	10MHz	16QAM	23130	1RB#24	23.23	24.00
Band12	10MHz	QPSK	23130	1RB#49	24.42	25.00
Band12	10MHz	16QAM	23130	1RB#49	23.26	24.00
Band12	10MHz	QPSK	23130	25RB#0	23.50	24.00
Band12	10MHz	16QAM	23130	25RB#0	22.51	23.00
Band12	10MHz	QPSK	23130	25RB#12	23.49	24.00
Band12	10MHz	16QAM	23130	25RB#12	22.50	23.00
Band12	10MHz	QPSK	23130	25RB#25	23.43	24.00
Band12	10MHz	16QAM	23130	25RB#25	22.46	23.00
Band12	10MHz	QPSK	23130	50RB#0	23.48	24.00
Band12	10MHz	16QAM	23130	50RB#0	22.48	23.00



**7.1.11. Conducted Power Measurement Results(LTE Band 13)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band13	5MHz	QPSK	23205	1RB#0	24.12	25.00
Band13	5MHz	16QAM	23205	1RB#0	23.20	24.00
Band13	5MHz	QPSK	23205	1RB#12	24.26	25.00
Band13	5MHz	16QAM	23205	1RB#12	23.26	24.00
Band13	5MHz	QPSK	23205	1RB#24	24.28	25.00
Band13	5MHz	16QAM	23205	1RB#24	23.35	24.00
Band13	5MHz	QPSK	23205	12RB#0	23.15	24.00
Band13	5MHz	16QAM	23205	12RB#0	22.22	23.00
Band13	5MHz	QPSK	23205	12RB#6	23.14	24.00
Band13	5MHz	16QAM	23205	12RB#6	22.22	23.00
Band13	5MHz	QPSK	23205	12RB#13	23.22	24.00
Band13	5MHz	16QAM	23205	12RB#13	22.30	23.00
Band13	5MHz	QPSK	23205	25RB#0	23.22	24.00
Band13	5MHz	16QAM	23205	25RB#0	22.18	23.00
Band13	5MHz	QPSK	23230	1RB#0	24.30	25.00
Band13	5MHz	16QAM	23230	1RB#0	23.17	24.00
Band13	5MHz	QPSK	23230	1RB#12	24.30	25.00
Band13	5MHz	16QAM	23230	1RB#12	23.13	24.00
Band13	5MHz	QPSK	23230	1RB#24	24.32	25.00
Band13	5MHz	16QAM	23230	1RB#24	23.20	24.00
Band13	5MHz	QPSK	23230	12RB#0	23.24	24.00
Band13	5MHz	16QAM	23230	12RB#0	22.26	23.00
Band13	5MHz	QPSK	23230	12RB#6	23.24	24.00
Band13	5MHz	16QAM	23230	12RB#6	22.26	23.00
Band13	5MHz	QPSK	23230	12RB#13	23.23	24.00
Band13	5MHz	16QAM	23230	12RB#13	22.24	23.00
Band13	5MHz	QPSK	23230	25RB#0	23.26	24.00
Band13	5MHz	16QAM	23230	25RB#0	22.27	23.00
Band13	5MHz	QPSK	23255	1RB#0	24.47	25.00
Band13	5MHz	16QAM	23255	1RB#0	23.27	24.00
Band13	5MHz	QPSK	23255	1RB#12	24.44	25.00
Band13	5MHz	16QAM	23255	1RB#12	23.30	24.00
Band13	5MHz	QPSK	23255	1RB#24	24.43	25.00
Band13	5MHz	16QAM	23255	1RB#24	23.30	24.00
Band13	5MHz	QPSK	23255	12RB#0	23.31	24.00
Band13	5MHz	16QAM	23255	12RB#0	22.31	23.00
Band13	5MHz	QPSK	23255	12RB#6	23.32	24.00
Band13	5MHz	16QAM	23255	12RB#6	22.31	23.00
Band13	5MHz	QPSK	23255	12RB#13	23.30	24.00
Band13	5MHz	16QAM	23255	12RB#13	22.30	23.00
Band13	5MHz	QPSK	23255	25RB#0	23.34	24.00
Band13	5MHz	16QAM	23255	25RB#0	22.32	23.00
Band13	10MHz	QPSK	23230	1RB#0	24.15	25.00
Band13	10MHz	16QAM	23230	1RB#0	23.15	24.00
Band13	10MHz	QPSK	23230	1RB#24	24.19	25.00
Band13	10MHz	16QAM	23230	1RB#24	23.19	24.00
Band13	10MHz	QPSK	23230	1RB#49	24.29	25.00
Band13	10MHz	16QAM	23230	1RB#49	23.43	24.00
Band13	10MHz	QPSK	23230	25RB#0	23.19	24.00
Band13	10MHz	16QAM	23230	25RB#0	22.14	23.00
Band13	10MHz	QPSK	23230	25RB#12	23.19	24.00
Band13	10MHz	16QAM	23230	25RB#12	22.13	23.00
Band13	10MHz	QPSK	23230	25RB#25	23.22	24.00
Band13	10MHz	16QAM	23230	25RB#25	22.19	23.00
Band13	10MHz	QPSK	23230	50RB#0	23.21	24.00
Band13	10MHz	16QAM	23230	50RB#0	22.17	23.00



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**7.1.12. Conducted Power Measurement Results(LTE Band 17)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band17	5MHz	QPSK	23755	1RB#0	24.62	25.00
Band17	5MHz	16QAM	23755	1RB#0	23.47	24.00
Band17	5MHz	QPSK	23755	1RB#12	24.63	25.00
Band17	5MHz	16QAM	23755	1RB#12	23.44	24.00
Band17	5MHz	QPSK	23755	1RB#24	24.70	25.00
Band17	5MHz	16QAM	23755	1RB#24	23.53	24.00
Band17	5MHz	QPSK	23755	12RB#0	23.48	24.00
Band17	5MHz	16QAM	23755	12RB#0	22.46	23.00
Band17	5MHz	QPSK	23755	12RB#6	23.48	24.00
Band17	5MHz	16QAM	23755	12RB#6	22.46	23.00
Band17	5MHz	QPSK	23755	12RB#13	23.48	24.00
Band17	5MHz	16QAM	23755	12RB#13	22.46	23.00
Band17	5MHz	QPSK	23755	25RB#0	23.53	24.00
Band17	5MHz	16QAM	23755	25RB#0	22.53	23.00
Band17	5MHz	QPSK	23790	1RB#0	24.47	25.00
Band17	5MHz	16QAM	23790	1RB#0	23.53	24.00
Band17	5MHz	QPSK	23790	1RB#12	24.57	25.00
Band17	5MHz	16QAM	23790	1RB#12	23.56	24.00
Band17	5MHz	QPSK	23790	1RB#24	24.53	25.00
Band17	5MHz	16QAM	23790	1RB#24	23.53	24.00
Band17	5MHz	QPSK	23790	12RB#0	23.50	24.00
Band17	5MHz	16QAM	23790	12RB#0	22.57	23.00
Band17	5MHz	QPSK	23790	12RB#6	23.50	24.00
Band17	5MHz	16QAM	23790	12RB#6	22.58	23.00
Band17	5MHz	QPSK	23790	12RB#13	23.43	24.00
Band17	5MHz	16QAM	23790	12RB#13	22.51	23.00
Band17	5MHz	QPSK	23790	25RB#0	23.53	24.00
Band17	5MHz	16QAM	23790	25RB#0	22.47	23.00
Band17	5MHz	QPSK	23825	1RB#0	24.49	25.00
Band17	5MHz	16QAM	23825	1RB#0	23.34	24.00
Band17	5MHz	QPSK	23825	1RB#12	24.57	25.00
Band17	5MHz	16QAM	23825	1RB#12	23.35	24.00
Band17	5MHz	QPSK	23825	1RB#24	24.58	25.00
Band17	5MHz	16QAM	23825	1RB#24	23.38	24.00
Band17	5MHz	QPSK	23825	12RB#0	23.49	24.00
Band17	5MHz	16QAM	23825	12RB#0	22.51	23.00
Band17	5MHz	QPSK	23825	12RB#6	23.48	24.00
Band17	5MHz	16QAM	23825	12RB#6	22.49	23.00
Band17	5MHz	QPSK	23825	12RB#13	23.45	24.00
Band17	5MHz	16QAM	23825	12RB#13	22.49	23.00
Band17	5MHz	QPSK	23825	25RB#0	23.50	24.00
Band17	5MHz	16QAM	23825	25RB#0	22.50	23.00
Band17	10MHz	QPSK	23780	1RB#0	24.49	25.00
Band17	10MHz	16QAM	23780	1RB#0	23.47	24.00
Band17	10MHz	QPSK	23780	1RB#24	24.51	25.00
Band17	10MHz	16QAM	23780	1RB#24	23.53	24.00
Band17	10MHz	QPSK	23780	1RB#49	24.41	25.00
Band17	10MHz	16QAM	23780	1RB#49	23.41	24.00
Band17	10MHz	QPSK	23780	25RB#0	23.49	24.00
Band17	10MHz	16QAM	23780	25RB#0	22.45	23.00
Band17	10MHz	QPSK	23780	25RB#12	23.50	24.00
Band17	10MHz	16QAM	23780	25RB#12	22.46	23.00
Band17	10MHz	QPSK	23780	25RB#25	23.47	24.00
Band17	10MHz	16QAM	23780	25RB#25	22.40	23.00
Band17	10MHz	QPSK	23780	50RB#0	23.45	24.00
Band17	10MHz	16QAM	23780	50RB#0	22.44	23.00
Band17	10MHz	QPSK	23790	1RB#0	24.48	25.00
Band17	10MHz	16QAM	23790	1RB#0	23.34	24.00
Band17	10MHz	QPSK	23790	1RB#24	24.47	25.00





Band17	10MHz	16QAM	23790	1RB#24	23.33	24.00
Band17	10MHz	QPSK	23790	1RB#49	24.49	25.00
Band17	10MHz	16QAM	23790	1RB#49	23.34	24.00
Band17	10MHz	QPSK	23790	25RB#0	23.47	24.00
Band17	10MHz	16QAM	23790	25RB#0	22.47	23.00
Band17	10MHz	QPSK	23790	25RB#12	23.48	24.00
Band17	10MHz	16QAM	23790	25RB#12	22.45	23.00
Band17	10MHz	QPSK	23790	25RB#25	23.42	24.00
Band17	10MHz	16QAM	23790	25RB#25	22.42	23.00
Band17	10MHz	QPSK	23790	50RB#0	23.43	24.00
Band17	10MHz	16QAM	23790	50RB#0	22.43	23.00
Band17	10MHz	QPSK	23800	1RB#0	24.54	25.00
Band17	10MHz	16QAM	23800	1RB#0	23.35	24.00
Band17	10MHz	QPSK	23800	1RB#24	24.37	25.00
Band17	10MHz	16QAM	23800	1RB#24	23.17	24.00
Band17	10MHz	QPSK	23800	1RB#49	24.43	25.00
Band17	10MHz	16QAM	23800	1RB#49	23.23	24.00
Band17	10MHz	QPSK	23800	25RB#0	23.48	24.00
Band17	10MHz	16QAM	23800	25RB#0	22.48	23.00
Band17	10MHz	QPSK	23800	25RB#12	23.50	24.00
Band17	10MHz	16QAM	23800	25RB#12	22.48	23.00
Band17	10MHz	QPSK	23800	25RB#25	23.43	24.00
Band17	10MHz	16QAM	23800	25RB#25	22.40	23.00
Band17	10MHz	QPSK	23800	50RB#0	23.44	24.00
Band17	10MHz	16QAM	23800	50RB#0	22.43	23.00



**7.1.13. Conducted Power Measurement Results(LTE Band 25)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up(dBm)
Band25	1.4MHz	QPSK	26047	1RB#0	22.71	23.00
Band25	1.4MHz	16QAM	26047	1RB#0	21.68	22.00
Band25	1.4MHz	QPSK	26047	1RB#2	22.71	23.00
Band25	1.4MHz	16QAM	26047	1RB#2	21.72	22.00
Band25	1.4MHz	QPSK	26047	1RB#5	22.81	23.00
Band25	1.4MHz	16QAM	26047	1RB#5	21.72	22.00
Band25	1.4MHz	QPSK	26047	3RB#0	22.82	23.00
Band25	1.4MHz	16QAM	26047	3RB#0	21.60	22.00
Band25	1.4MHz	QPSK	26047	3RB#1	22.80	23.00
Band25	1.4MHz	16QAM	26047	3RB#1	21.60	22.00
Band25	1.4MHz	QPSK	26047	3RB#3	22.77	23.00
Band25	1.4MHz	16QAM	26047	3RB#3	21.64	22.00
Band25	1.4MHz	QPSK	26047	6RB#0	21.87	22.00
Band25	1.4MHz	16QAM	26047	6RB#0	20.87	21.00
Band25	1.4MHz	QPSK	26365	1RB#0	22.88	23.00
Band25	1.4MHz	16QAM	26365	1RB#0	21.82	22.00
Band25	1.4MHz	QPSK	26365	1RB#2	22.90	23.00
Band25	1.4MHz	16QAM	26365	1RB#2	21.89	22.00
Band25	1.4MHz	QPSK	26365	1RB#5	22.94	23.00
Band25	1.4MHz	16QAM	26365	1RB#5	21.84	22.00
Band25	1.4MHz	QPSK	26365	3RB#0	22.90	23.00
Band25	1.4MHz	16QAM	26365	3RB#0	21.71	22.00
Band25	1.4MHz	QPSK	26365	3RB#1	22.91	23.00
Band25	1.4MHz	16QAM	26365	3RB#1	21.77	22.00
Band25	1.4MHz	QPSK	26365	3RB#3	22.88	23.00
Band25	1.4MHz	16QAM	26365	3RB#3	21.76	22.00
Band25	1.4MHz	QPSK	26365	6RB#0	21.94	22.00
Band25	1.4MHz	16QAM	26365	6RB#0	20.95	21.00
Band25	1.4MHz	QPSK	26683	1RB#0	23.18	24.00
Band25	1.4MHz	16QAM	26683	1RB#0	22.04	23.00
Band25	1.4MHz	QPSK	26683	1RB#2	23.14	24.00
Band25	1.4MHz	16QAM	26683	1RB#2	22.04	23.00
Band25	1.4MHz	QPSK	26683	1RB#5	23.21	24.00
Band25	1.4MHz	16QAM	26683	1RB#5	22.10	23.00
Band25	1.4MHz	QPSK	26683	3RB#0	23.33	24.00
Band25	1.4MHz	16QAM	26683	3RB#0	22.09	23.00
Band25	1.4MHz	QPSK	26683	3RB#1	23.31	24.00
Band25	1.4MHz	16QAM	26683	3RB#1	22.12	23.00
Band25	1.4MHz	QPSK	26683	3RB#3	23.32	24.00
Band25	1.4MHz	16QAM	26683	3RB#3	22.11	23.00
Band25	1.4MHz	QPSK	26683	6RB#0	22.19	23.00
Band25	1.4MHz	16QAM	26683	6RB#0	21.04	22.00
Band25	3MHz	QPSK	26055	1RB#0	23.08	24.00
Band25	3MHz	16QAM	26055	1RB#0	22.01	23.00
Band25	3MHz	QPSK	26055	1RB#8	23.05	24.00
Band25	3MHz	16QAM	26055	1RB#8	22.00	23.00
Band25	3MHz	QPSK	26055	1RB#14	23.04	24.00
Band25	3MHz	16QAM	26055	1RB#14	22.06	23.00
Band25	3MHz	QPSK	26055	8RB#0	22.05	23.00
Band25	3MHz	16QAM	26055	8RB#0	21.05	22.00
Band25	3MHz	QPSK	26055	8RB#4	22.05	23.00
Band25	3MHz	16QAM	26055	8RB#4	21.04	22.00
Band25	3MHz	QPSK	26055	8RB#7	22.07	23.00
Band25	3MHz	16QAM	26055	8RB#7	21.03	22.00
Band25	3MHz	QPSK	26055	15RB#0	22.03	23.00
Band25	3MHz	16QAM	26055	15RB#0	21.07	22.00
Band25	3MHz	QPSK	26365	1RB#0	23.04	24.00
Band25	3MHz	16QAM	26365	1RB#0	22.01	23.00
Band25	3MHz	QPSK	26365	1RB#8	23.07	24.00
Band25	3MHz	16QAM	26365	1RB#8	22.08	23.00



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Band25	3MHz	QPSK	26365	1RB#14	23.16	24.00
Band25	3MHz	16QAM	26365	1RB#14	22.03	23.00
Band25	3MHz	QPSK	26365	8RB#0	22.11	23.00
Band25	3MHz	16QAM	26365	8RB#0	21.16	22.00
Band25	3MHz	QPSK	26365	8RB#4	22.11	23.00
Band25	3MHz	16QAM	26365	8RB#4	21.12	22.00
Band25	3MHz	QPSK	26365	8RB#7	22.07	23.00
Band25	3MHz	16QAM	26365	8RB#7	21.11	22.00
Band25	3MHz	QPSK	26365	15RB#0	22.07	23.00
Band25	3MHz	16QAM	26365	15RB#0	21.08	22.00
Band25	3MHz	QPSK	26675	1RB#0	23.38	24.00
Band25	3MHz	16QAM	26675	1RB#0	22.40	23.00
Band25	3MHz	QPSK	26675	1RB#8	23.30	24.00
Band25	3MHz	16QAM	26675	1RB#8	22.21	23.00
Band25	3MHz	QPSK	26675	1RB#14	23.35	24.00
Band25	3MHz	16QAM	26675	1RB#14	22.42	23.00
Band25	3MHz	QPSK	26675	8RB#0	22.38	23.00
Band25	3MHz	16QAM	26675	8RB#0	21.39	22.00
Band25	3MHz	QPSK	26675	8RB#4	22.37	23.00
Band25	3MHz	16QAM	26675	8RB#4	21.37	22.00
Band25	3MHz	QPSK	26675	8RB#7	22.21	23.00
Band25	3MHz	16QAM	26675	8RB#7	21.25	22.00
Band25	3MHz	QPSK	26675	15RB#0	22.35	23.00
Band25	3MHz	16QAM	26675	15RB#0	21.26	22.00
Band25	5MHz	QPSK	26065	1RB#0	23.04	24.00
Band25	5MHz	16QAM	26065	1RB#0	21.94	22.00
Band25	5MHz	QPSK	26065	1RB#12	23.16	24.00
Band25	5MHz	16QAM	26065	1RB#12	21.93	22.00
Band25	5MHz	QPSK	26065	1RB#24	23.22	24.00
Band25	5MHz	16QAM	26065	1RB#24	21.98	22.00
Band25	5MHz	QPSK	26065	12RB#0	21.98	22.00
Band25	5MHz	16QAM	26065	12RB#0	21.00	22.00
Band25	5MHz	QPSK	26065	12RB#6	21.98	22.00
Band25	5MHz	16QAM	26065	12RB#6	21.00	22.00
Band25	5MHz	QPSK	26065	12RB#13	22.02	23.00
Band25	5MHz	16QAM	26065	12RB#13	21.01	22.00
Band25	5MHz	QPSK	26065	25RB#0	22.01	23.00
Band25	5MHz	16QAM	26065	25RB#0	21.00	22.00
Band25	5MHz	QPSK	26365	1RB#0	23.13	24.00
Band25	5MHz	16QAM	26365	1RB#0	22.01	23.00
Band25	5MHz	QPSK	26365	1RB#12	23.17	24.00
Band25	5MHz	16QAM	26365	1RB#12	22.05	23.00
Band25	5MHz	QPSK	26365	1RB#24	23.18	24.00
Band25	5MHz	16QAM	26365	1RB#24	22.06	23.00
Band25	5MHz	QPSK	26365	12RB#0	22.03	23.00
Band25	5MHz	16QAM	26365	12RB#0	21.03	22.00
Band25	5MHz	QPSK	26365	12RB#6	22.01	23.00
Band25	5MHz	16QAM	26365	12RB#6	21.03	22.00
Band25	5MHz	QPSK	26365	12RB#13	22.03	23.00
Band25	5MHz	16QAM	26365	12RB#13	21.01	22.00
Band25	5MHz	QPSK	26365	25RB#0	22.07	23.00
Band25	5MHz	16QAM	26365	25RB#0	21.07	22.00
Band25	5MHz	QPSK	26665	1RB#0	23.62	24.00
Band25	5MHz	16QAM	26665	1RB#0	22.32	23.00
Band25	5MHz	QPSK	26665	1RB#12	23.51	24.00
Band25	5MHz	16QAM	26665	1RB#12	22.29	23.00
Band25	5MHz	QPSK	26665	1RB#24	23.42	24.00
Band25	5MHz	16QAM	26665	1RB#24	22.30	23.00
Band25	5MHz	QPSK	26665	12RB#0	22.35	23.00
Band25	5MHz	16QAM	26665	12RB#0	21.38	22.00
Band25	5MHz	QPSK	26665	12RB#6	22.33	23.00
Band25	5MHz	16QAM	26665	12RB#6	21.36	22.00
Band25	5MHz	QPSK	26665	12RB#13	22.24	23.00
Band25	5MHz	16QAM	26665	12RB#13	21.23	22.00
Band25	5MHz	QPSK	26665	25RB#0	22.32	23.00



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Band25	5MHz	16QAM	26665	25RB#0	21.37	22.00
Band25	10MHz	QPSK	26090	1RB#0	23.01	24.00
Band25	10MHz	16QAM	26090	1RB#0	21.94	22.00
Band25	10MHz	QPSK	26090	1RB#24	23.01	24.00
Band25	10MHz	16QAM	26090	1RB#24	22.05	23.00
Band25	10MHz	QPSK	26090	1RB#49	23.20	24.00
Band25	10MHz	16QAM	26090	1RB#49	22.04	23.00
Band25	10MHz	QPSK	26090	25RB#0	22.00	23.00
Band25	10MHz	16QAM	26090	25RB#0	20.96	21.00
Band25	10MHz	QPSK	26090	25RB#12	21.99	22.00
Band25	10MHz	16QAM	26090	25RB#12	20.98	21.00
Band25	10MHz	QPSK	26090	25RB#25	22.11	23.00
Band25	10MHz	16QAM	26090	25RB#25	21.09	22.00
Band25	10MHz	QPSK	26090	50RB#0	22.05	23.00
Band25	10MHz	16QAM	26090	50RB#0	21.04	22.00
Band25	10MHz	QPSK	26365	1RB#0	23.02	24.00
Band25	10MHz	16QAM	26365	1RB#0	22.04	23.00
Band25	10MHz	QPSK	26365	1RB#24	23.06	24.00
Band25	10MHz	16QAM	26365	1RB#24	22.08	23.00
Band25	10MHz	QPSK	26365	1RB#49	23.27	24.00
Band25	10MHz	16QAM	26365	1RB#49	22.10	23.00
Band25	10MHz	QPSK	26365	25RB#0	22.04	23.00
Band25	10MHz	16QAM	26365	25RB#0	21.02	22.00
Band25	10MHz	QPSK	26365	25RB#12	22.02	23.00
Band25	10MHz	16QAM	26365	25RB#12	21.01	22.00
Band25	10MHz	QPSK	26365	25RB#25	22.15	23.00
Band25	10MHz	16QAM	26365	25RB#25	21.12	22.00
Band25	10MHz	QPSK	26365	50RB#0	22.12	23.00
Band25	10MHz	16QAM	26365	50RB#0	21.08	22.00
Band25	10MHz	QPSK	26640	1RB#0	23.38	24.00
Band25	10MHz	16QAM	26640	1RB#0	22.48	23.00
Band25	10MHz	QPSK	26640	1RB#24	23.36	24.00
Band25	10MHz	16QAM	26640	1RB#24	22.39	23.00
Band25	10MHz	QPSK	26640	1RB#49	23.47	24.00
Band25	10MHz	16QAM	26640	1RB#49	22.29	23.00
Band25	10MHz	QPSK	26640	25RB#0	22.34	23.00
Band25	10MHz	16QAM	26640	25RB#0	21.35	22.00
Band25	10MHz	QPSK	26640	25RB#12	22.33	23.00
Band25	10MHz	16QAM	26640	25RB#12	21.33	22.00
Band25	10MHz	QPSK	26640	25RB#25	22.28	23.00
Band25	10MHz	16QAM	26640	25RB#25	21.24	22.00
Band25	10MHz	QPSK	26640	50RB#0	22.33	23.00
Band25	10MHz	16QAM	26640	50RB#0	21.26	22.00
Band25	15MHz	QPSK	26115	1RB#0	23.07	24.00
Band25	15MHz	16QAM	26115	1RB#0	21.98	22.00
Band25	15MHz	QPSK	26115	1RB#38	23.08	24.00
Band25	15MHz	16QAM	26115	1RB#38	22.04	23.00
Band25	15MHz	QPSK	26115	1RB#74	23.07	24.00
Band25	15MHz	16QAM	26115	1RB#74	22.10	23.00
Band25	15MHz	QPSK	26115	38RB#0	22.07	23.00
Band25	15MHz	16QAM	26115	38RB#0	22.07	23.00
Band25	15MHz	QPSK	26115	38RB#18	22.09	23.00
Band25	15MHz	16QAM	26115	38RB#18	22.07	23.00
Band25	15MHz	QPSK	26115	38RB#37	22.04	23.00
Band25	15MHz	16QAM	26115	38RB#37	22.07	23.00
Band25	15MHz	QPSK	26115	75RB#0	22.06	23.00
Band25	15MHz	16QAM	26115	75RB#0	21.02	22.00
Band25	15MHz	QPSK	26365	1RB#0	23.06	24.00
Band25	15MHz	16QAM	26365	1RB#0	22.08	23.00
Band25	15MHz	QPSK	26365	1RB#38	23.13	24.00
Band25	15MHz	16QAM	26365	1RB#38	22.15	23.00
Band25	15MHz	QPSK	26365	1RB#74	23.25	24.00
Band25	15MHz	16QAM	26365	1RB#74	22.23	23.00
Band25	15MHz	QPSK	26365	38RB#0	22.10	23.00
Band25	15MHz	16QAM	26365	38RB#0	22.14	23.00



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Band25	15MHz	QPSK	26365	38RB#18	22.13	23.00
Band25	15MHz	16QAM	26365	38RB#18	22.13	23.00
Band25	15MHz	QPSK	26365	38RB#37	22.14	23.00
Band25	15MHz	16QAM	26365	38RB#37	22.13	23.00
Band25	15MHz	QPSK	26365	75RB#0	22.13	23.00
Band25	15MHz	16QAM	26365	75RB#0	21.12	22.00
Band25	15MHz	QPSK	26615	1RB#0	23.49	24.00
Band25	15MHz	16QAM	26615	1RB#0	22.43	23.00
Band25	15MHz	QPSK	26615	1RB#38	23.39	24.00
Band25	15MHz	16QAM	26615	1RB#38	22.36	23.00
Band25	15MHz	QPSK	26615	1RB#74	23.39	24.00
Band25	15MHz	16QAM	26615	1RB#74	22.40	23.00
Band25	15MHz	QPSK	26615	38RB#0	22.39	23.00
Band25	15MHz	16QAM	26615	38RB#0	22.37	23.00
Band25	15MHz	QPSK	26615	38RB#18	22.38	23.00
Band25	15MHz	16QAM	26615	38RB#18	22.38	23.00
Band25	15MHz	QPSK	26615	38RB#37	22.37	23.00
Band25	15MHz	16QAM	26615	38RB#37	22.38	23.00
Band25	15MHz	QPSK	26615	75RB#0	22.38	23.00
Band25	15MHz	16QAM	26615	75RB#0	21.35	22.00
Band25	20MHz	QPSK	26140	1RB#0	23.16	24.00
Band25	20MHz	16QAM	26140	1RB#0	22.01	23.00
Band25	20MHz	QPSK	26140	1RB#49	23.23	24.00
Band25	20MHz	16QAM	26140	1RB#49	22.08	23.00
Band25	20MHz	QPSK	26140	1RB#99	23.24	24.00
Band25	20MHz	16QAM	26140	1RB#99	22.05	23.00
Band25	20MHz	QPSK	26140	50RB#0	22.11	23.00
Band25	20MHz	16QAM	26140	50RB#0	21.08	22.00
Band25	20MHz	QPSK	26140	50RB#25	22.13	23.00
Band25	20MHz	16QAM	26140	50RB#25	21.08	22.00
Band25	20MHz	QPSK	26140	50RB#50	22.13	23.00
Band25	20MHz	16QAM	26140	50RB#50	21.15	22.00
Band25	20MHz	QPSK	26140	100RB#0	22.11	23.00
Band25	20MHz	16QAM	26140	100RB#0	21.11	22.00
Band25	20MHz	QPSK	26365	1RB#0	23.15	24.00
Band25	20MHz	16QAM	26365	1RB#0	21.96	22.00
Band25	20MHz	QPSK	26365	1RB#49	23.20	24.00
Band25	20MHz	16QAM	26365	1RB#49	22.09	23.00
Band25	20MHz	QPSK	26365	1RB#99	23.48	24.00
Band25	20MHz	16QAM	26365	1RB#99	22.20	23.00
Band25	20MHz	QPSK	26365	50RB#0	22.09	23.00
Band25	20MHz	16QAM	26365	50RB#0	21.10	22.00
Band25	20MHz	QPSK	26365	50RB#25	22.11	23.00
Band25	20MHz	16QAM	26365	50RB#25	21.09	22.00
Band25	20MHz	QPSK	26365	50RB#50	22.32	23.00
Band25	20MHz	16QAM	26365	50RB#50	21.30	22.00
Band25	20MHz	QPSK	26365	100RB#0	22.22	23.00
Band25	20MHz	16QAM	26365	100RB#0	21.21	22.00
Band25	20MHz	QPSK	26590	1RB#0	23.28	24.00
Band25	20MHz	16QAM	26590	1RB#0	22.12	23.00
Band25	20MHz	QPSK	26590	1RB#49	23.56	24.00
Band25	20MHz	16QAM	26590	1RB#49	22.34	23.00
Band25	20MHz	QPSK	26590	1RB#99	23.47	24.00
Band25	20MHz	16QAM	26590	1RB#99	22.28	23.00
Band25	20MHz	QPSK	26590	50RB#0	22.46	23.00
Band25	20MHz	16QAM	26590	50RB#0	21.48	22.00
Band25	20MHz	QPSK	26590	50RB#25	22.46	23.00
Band25	20MHz	16QAM	26590	50RB#25	21.48	22.00
Band25	20MHz	QPSK	26590	50RB#50	22.47	23.00
Band25	20MHz	16QAM	26590	50RB#50	21.47	22.00
Band25	20MHz	QPSK	26590	100RB#0	22.48	23.00
Band25	20MHz	16QAM	26590	100RB#0	21.46	22.00



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**7.1.14. Conducted Power Measurement Results(LTE Band 26 814-824MHz)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	TuneUp(dBm)
Band26	1.4MHz	QPSK	26697	1RB#0	24.44	25.00
Band26	1.4MHz	16QAM	26697	1RB#0	23.26	24.00
Band26	1.4MHz	QPSK	26697	1RB#2	24.36	25.00
Band26	1.4MHz	16QAM	26697	1RB#2	23.25	24.00
Band26	1.4MHz	QPSK	26697	1RB#5	24.42	25.00
Band26	1.4MHz	16QAM	26697	1RB#5	23.27	24.00
Band26	1.4MHz	QPSK	26697	3RB#0	24.43	25.00
Band26	1.4MHz	16QAM	2600697	3RB#0	23.23	24.00
Band26	1.4MHz	QPSK	26697	3RB#1	24.45	25.00
Band26	1.4MHz	16QAM	26697	3RB#1	23.25	24.00
Band26	1.4MHz	QPSK	26697	3RB#3	24.42	25.00
Band26	1.4MHz	16QAM	26697	3RB#3	23.24	24.00
Band26	1.4MHz	QPSK	26697	6RB#0	23.40	24.00
Band26	1.4MHz	16QAM	26697	6RB#0	22.24	23.00
Band26	1.4MHz	QPSK	26740	1RB#0	24.39	25.00
Band26	1.4MHz	16QAM	26740	1RB#0	23.15	24.00
Band26	1.4MHz	QPSK	26740	1RB#2	24.34	25.00
Band26	1.4MHz	16QAM	26740	1RB#2	23.11	24.00
Band26	1.4MHz	QPSK	26740	1RB#5	24.36	25.00
Band26	1.4MHz	16QAM	26740	1RB#5	23.12	24.00
Band26	1.4MHz	QPSK	26740	3RB#0	24.40	25.00
Band26	1.4MHz	16QAM	26740	3RB#0	23.21	24.00
Band26	1.4MHz	QPSK	26740	3RB#1	24.40	25.00
Band26	1.4MHz	16QAM	26740	3RB#1	23.21	24.00
Band26	1.4MHz	QPSK	26740	3RB#3	24.37	25.00
Band26	1.4MHz	16QAM	26740	3RB#3	23.17	24.00
Band26	1.4MHz	QPSK	26740	6RB#0	23.37	24.00
Band26	1.4MHz	16QAM	26740	6RB#0	22.33	23.00
Band26	1.4MHz	QPSK	26783	1RB#0	24.31	25.00
Band26	1.4MHz	16QAM	26783	1RB#0	23.28	24.00
Band26	1.4MHz	QPSK	26783	1RB#2	24.26	25.00
Band26	1.4MHz	16QAM	26783	1RB#2	23.26	24.00
Band26	1.4MHz	QPSK	26783	1RB#5	24.30	25.00
Band26	1.4MHz	16QAM	26783	1RB#5	23.25	24.00
Band26	1.4MHz	QPSK	26783	3RB#0	24.35	25.00
Band26	1.4MHz	16QAM	26783	3RB#0	23.25	24.00
Band26	1.4MHz	QPSK	26783	3RB#1	24.34	25.00
Band26	1.4MHz	16QAM	26783	3RB#1	23.25	24.00
Band26	1.4MHz	QPSK	26783	3RB#3	24.29	25.00
Band26	1.4MHz	16QAM	26783	3RB#3	23.16	24.00
Band26	1.4MHz	QPSK	26783	6RB#0	23.38	24.00
Band26	1.4MHz	16QAM	26783	6RB#0	22.42	23.00
Band26	3MHz	QPSK	26705	1RB#0	24.41	25.00
Band26	3MHz	16QAM	26705	1RB#0	23.37	24.00
Band26	3MHz	QPSK	26705	1RB#8	24.40	25.00
Band26	3MHz	16QAM	26705	1RB#8	23.37	24.00
Band26	3MHz	QPSK	26705	1RB#14	24.34	25.00
Band26	3MHz	16QAM	26705	1RB#14	23.32	24.00
Band26	3MHz	QPSK	26705	8RB#0	23.39	24.00
Band26	3MHz	16QAM	26705	8RB#0	22.41	23.00
Band26	3MHz	QPSK	26705	8RB#4	23.42	24.00
Band26	3MHz	16QAM	26705	8RB#4	22.42	23.00
Band26	3MHz	QPSK	26705	8RB#7	23.42	24.00
Band26	3MHz	16QAM	26705	8RB#7	22.40	23.00
Band26	3MHz	QPSK	26705	15RB#0	23.40	24.00
Band26	3MHz	16QAM	26705	15RB#0	22.41	23.00
Band26	3MHz	QPSK	26740	1RB#0	24.39	25.00
Band26	3MHz	16QAM	26740	1RB#0	23.27	24.00
Band26	3MHz	QPSK	26740	1RB#8	24.40	25.00
Band26	3MHz	16QAM	26740	1RB#8	23.22	24.00
Band26	3MHz	QPSK	26740	1RB#14	24.42	25.00
Band26	3MHz	16QAM	26740	1RB#14	23.23	24.00



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Band26	3MHz	QPSK	26740	8RB#0	23.38	24.00
Band26	3MHz	16QAM	26740	8RB#0	22.37	23.00
Band26	3MHz	QPSK	26740	8RB#4	23.40	24.00
Band26	3MHz	16QAM	26740	8RB#4	22.38	23.00
Band26	3MHz	QPSK	26740	8RB#7	23.37	24.00
Band26	3MHz	16QAM	26740	8RB#7	22.34	23.00
Band26	3MHz	QPSK	26740	15RB#0	23.40	24.00
Band26	3MHz	16QAM	26740	15RB#0	22.30	23.00
Band26	3MHz	QPSK	26775	1RB#0	24.39	25.00
Band26	3MHz	16QAM	26775	1RB#0	23.15	24.00
Band26	3MHz	QPSK	26775	1RB#8	24.33	25.00
Band26	3MHz	16QAM	26775	1RB#8	23.18	24.00
Band26	3MHz	QPSK	26775	1RB#14	24.30	25.00
Band26	3MHz	16QAM	26775	1RB#14	23.13	24.00
Band26	3MHz	QPSK	26775	8RB#0	23.46	24.00
Band26	3MHz	16QAM	26775	8RB#0	22.44	23.00
Band26	3MHz	QPSK	26775	8RB#4	23.48	24.00
Band26	3MHz	16QAM	26775	8RB#4	22.44	23.00
Band26	3MHz	QPSK	26775	8RB#7	23.42	24.00
Band26	3MHz	16QAM	26775	8RB#7	22.41	23.00
Band26	3MHz	QPSK	26775	15RB#0	23.40	24.00
Band26	3MHz	16QAM	26775	15RB#0	22.32	23.00
Band26	5MHz	QPSK	26715	1RB#0	24.59	25.00
Band26	5MHz	16QAM	26715	1RB#0	23.45	24.00
Band26	5MHz	QPSK	26715	1RB#12	24.57	25.00
Band26	5MHz	16QAM	26715	1RB#12	23.36	24.00
Band26	5MHz	QPSK	26715	1RB#24	24.55	25.00
Band26	5MHz	16QAM	26715	1RB#24	23.43	24.00
Band26	5MHz	QPSK	26715	12RB#0	23.43	24.00
Band26	5MHz	16QAM	26715	12RB#0	22.44	23.00
Band26	5MHz	QPSK	26715	12RB#6	23.43	24.00
Band26	5MHz	16QAM	26715	12RB#6	22.45	23.00
Band26	5MHz	QPSK	26715	12RB#13	23.40	24.00
Band26	5MHz	16QAM	26715	12RB#13	22.39	23.00
Band26	5MHz	QPSK	26715	25RB#0	23.46	24.00
Band26	5MHz	16QAM	26715	25RB#0	22.45	23.00
Band26	5MHz	QPSK	26740	1RB#0	24.44	25.00
Band26	5MHz	16QAM	26740	1RB#0	23.46	24.00
Band26	5MHz	QPSK	26740	1RB#12	24.45	25.00
Band26	5MHz	16QAM	26740	1RB#12	23.48	24.00
Band26	5MHz	QPSK	26740	1RB#24	24.53	25.00
Band26	5MHz	16QAM	26740	1RB#24	23.50	24.00
Band26	5MHz	QPSK	26740	12RB#0	23.42	24.00
Band26	5MHz	16QAM	26740	12RB#0	22.50	23.00
Band26	5MHz	QPSK	26740	12RB#6	23.42	24.00
Band26	5MHz	16QAM	26740	12RB#6	22.47	23.00
Band26	5MHz	QPSK	26740	12RB#13	23.40	24.00
Band26	5MHz	16QAM	26740	12RB#13	22.47	23.00
Band26	5MHz	QPSK	26740	25RB#0	23.43	24.00
Band26	5MHz	16QAM	26740	25RB#0	22.40	23.00
Band26	5MHz	QPSK	26765	1RB#0	24.47	25.00
Band26	5MHz	16QAM	26765	1RB#0	23.34	24.00
Band26	5MHz	QPSK	26765	1RB#12	24.48	25.00
Band26	5MHz	16QAM	26765	1RB#12	23.33	24.00
Band26	5MHz	QPSK	26765	1RB#24	24.50	25.00
Band26	5MHz	16QAM	26765	1RB#24	23.33	24.00
Band26	5MHz	QPSK	26765	12RB#0	23.46	24.00
Band26	5MHz	16QAM	26765	12RB#0	22.47	23.00
Band26	5MHz	QPSK	26765	12RB#6	23.46	24.00
Band26	5MHz	16QAM	26765	12RB#6	22.46	23.00
Band26	5MHz	QPSK	26765	12RB#13	23.44	24.00
Band26	5MHz	16QAM	26765	12RB#13	22.41	23.00
Band26	5MHz	QPSK	26765	25RB#0	23.49	24.00
Band26	5MHz	16QAM	26765	25RB#0	22.49	23.00
Band26	10MHz	QPSK	26740	1RB#0	24.41	25.00



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Band26	10MHz	16QAM	26740	1RB#0	23.39	24.00
Band26	10MHz	QPSK	26740	1RB#24	24.36	25.00
Band26	10MHz	16QAM	26740	1RB#24	23.44	24.00
Band26	10MHz	QPSK	26740	1RB#49	24.45	25.00
Band26	10MHz	16QAM	26740	1RB#49	23.47	24.00
Band26	10MHz	QPSK	26740	25RB#0	23.38	24.00
Band26	10MHz	16QAM	26740	25RB#0	22.36	23.00
Band26	10MHz	QPSK	26740	25RB#12	23.39	24.00
Band26	10MHz	16QAM	26740	25RB#12	22.38	23.00
Band26	10MHz	QPSK	26740	25RB#25	23.41	24.00
Band26	10MHz	16QAM	26740	25RB#25	22.35	23.00
Band26	10MHz	QPSK	26740	50RB#0	23.40	24.00
Band26	10MHz	16QAM	26740	50RB#0	22.37	23.00



**7.1.15. Conducted Power Measurement Results(LTE Band 26 824-849MHz)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up(dBm)
Band26	1.4MHz	QPSK	26797	1RB#0	24.34	25.00
Band26	1.4MHz	16QAM	26797	1RB#0	23.38	24.00
Band26	1.4MHz	QPSK	26797	1RB#2	24.34	25.00
Band26	1.4MHz	16QAM	26797	1RB#2	23.37	24.00
Band26	1.4MHz	QPSK	26797	1RB#5	24.34	25.00
Band26	1.4MHz	16QAM	26797	1RB#5	23.35	24.00
Band26	1.4MHz	QPSK	26797	3RB#0	24.33	25.00
Band26	1.4MHz	16QAM	26797	3RB#0	23.32	24.00
Band26	1.4MHz	QPSK	26797	3RB#1	24.35	25.00
Band26	1.4MHz	16QAM	26797	3RB#1	23.31	24.00
Band26	1.4MHz	QPSK	26797	3RB#3	24.36	25.00
Band26	1.4MHz	16QAM	26797	3RB#3	23.27	24.00
Band26	1.4MHz	QPSK	26797	6RB#0	23.49	24.00
Band26	1.4MHz	16QAM	26797	6RB#0	22.46	23.00
Band26	1.4MHz	QPSK	26915	1RB#0	24.41	25.00
Band26	1.4MHz	16QAM	26915	1RB#0	23.36	24.00
Band26	1.4MHz	QPSK	26915	1RB#2	24.40	25.00
Band26	1.4MHz	16QAM	26915	1RB#2	23.35	24.00
Band26	1.4MHz	QPSK	26915	1RB#5	24.41	25.00
Band26	1.4MHz	16QAM	26915	1RB#5	23.37	24.00
Band26	1.4MHz	QPSK	26915	3RB#0	24.42	25.00
Band26	1.4MHz	16QAM	26915	3RB#0	23.31	24.00
Band26	1.4MHz	QPSK	26915	3RB#1	24.40	25.00
Band26	1.4MHz	16QAM	26915	3RB#1	23.32	24.00
Band26	1.4MHz	QPSK	26915	3RB#3	24.45	25.00
Band26	1.4MHz	16QAM	26915	3RB#3	23.31	24.00
Band26	1.4MHz	QPSK	26915	6RB#0	23.49	24.00
Band26	1.4MHz	16QAM	26915	6RB#0	22.30	23.00
Band26	1.4MHz	QPSK	27033	1RB#0	24.22	25.00
Band26	1.4MHz	16QAM	27033	1RB#0	23.15	24.00
Band26	1.4MHz	QPSK	27033	1RB#2	24.20	25.00
Band26	1.4MHz	16QAM	27033	1RB#2	23.06	24.00
Band26	1.4MHz	QPSK	27033	1RB#5	24.23	25.00
Band26	1.4MHz	16QAM	27033	1RB#5	23.08	24.00
Band26	1.4MHz	QPSK	27033	3RB#0	24.25	25.00
Band26	1.4MHz	16QAM	27033	3RB#0	23.28	24.00
Band26	1.4MHz	QPSK	27033	3RB#1	24.24	25.00
Band26	1.4MHz	16QAM	27033	3RB#1	23.22	24.00
Band26	1.4MHz	QPSK	27033	3RB#3	24.24	25.00
Band26	1.4MHz	16QAM	27033	3RB#3	23.12	24.00
Band26	1.4MHz	QPSK	27033	6RB#0	23.39	24.00
Band26	1.4MHz	16QAM	27033	6RB#0	22.33	23.00
Band26	3MHz	QPSK	26805	1RB#0	24.42	25.00
Band26	3MHz	16QAM	26805	1RB#0	23.40	24.00
Band26	3MHz	QPSK	26805	1RB#8	24.41	25.00
Band26	3MHz	16QAM	26805	1RB#8	23.50	24.00
Band26	3MHz	QPSK	26805	1RB#14	24.55	25.00
Band26	3MHz	16QAM	26805	1RB#14	23.45	24.00
Band26	3MHz	QPSK	26805	8RB#0	23.48	24.00
Band26	3MHz	16QAM	26805	8RB#0	22.51	23.00
Band26	3MHz	QPSK	26805	8RB#4	23.49	24.00
Band26	3MHz	16QAM	26805	8RB#4	22.48	23.00
Band26	3MHz	QPSK	26805	8RB#7	23.45	24.00
Band26	3MHz	16QAM	26805	8RB#7	22.45	23.00
Band26	3MHz	QPSK	26805	15RB#0	23.46	24.00
Band26	3MHz	16QAM	26805	15RB#0	22.46	23.00
Band26	3MHz	QPSK	26915	1RB#0	24.42	25.00
Band26	3MHz	16QAM	26915	1RB#0	23.33	24.00
Band26	3MHz	QPSK	26915	1RB#8	24.37	25.00
Band26	3MHz	16QAM	26915	1RB#8	23.33	24.00



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Band26	3MHz	QPSK	26915	1RB#14	24.37	25.00
Band26	3MHz	16QAM	26915	1RB#14	23.30	24.00
Band26	3MHz	QPSK	26915	8RB#0	23.49	24.00
Band26	3MHz	16QAM	26915	8RB#0	22.50	23.00
Band26	3MHz	QPSK	26915	8RB#4	23.50	24.00
Band26	3MHz	16QAM	26915	8RB#4	22.49	23.00
Band26	3MHz	QPSK	26915	8RB#7	23.45	24.00
Band26	3MHz	16QAM	26915	8RB#7	22.47	23.00
Band26	3MHz	QPSK	26915	15RB#0	23.47	24.00
Band26	3MHz	16QAM	26915	15RB#0	22.39	23.00
Band26	3MHz	QPSK	27025	1RB#0	24.24	25.00
Band26	3MHz	16QAM	27025	1RB#0	23.13	24.00
Band26	3MHz	QPSK	27025	1RB#8	24.17	25.00
Band26	3MHz	16QAM	27025	1RB#8	23.14	24.00
Band26	3MHz	QPSK	27025	1RB#14	24.20	25.00
Band26	3MHz	16QAM	27025	1RB#14	23.07	24.00
Band26	3MHz	QPSK	27025	8RB#0	23.46	24.00
Band26	3MHz	16QAM	27025	8RB#0	22.44	23.00
Band26	3MHz	QPSK	27025	8RB#4	23.46	24.00
Band26	3MHz	16QAM	27025	8RB#4	22.44	23.00
Band26	3MHz	QPSK	27025	8RB#7	23.40	24.00
Band26	3MHz	16QAM	27025	8RB#7	22.35	23.00
Band26	3MHz	QPSK	27025	15RB#0	23.37	24.00
Band26	3MHz	16QAM	27025	15RB#0	22.29	23.00
Band26	5MHz	QPSK	26815	1RB#0	24.62	25.00
Band26	5MHz	16QAM	26815	1RB#0	23.52	24.00
Band26	5MHz	QPSK	26815	1RB#12	24.66	25.00
Band26	5MHz	16QAM	26815	1RB#12	23.47	24.00
Band26	5MHz	QPSK	26815	1RB#24	24.67	25.00
Band26	5MHz	16QAM	26815	1RB#24	23.50	24.00
Band26	5MHz	QPSK	26815	12RB#0	23.53	24.00
Band26	5MHz	16QAM	26815	12RB#0	22.51	23.00
Band26	5MHz	QPSK	26815	12RB#6	23.52	24.00
Band26	5MHz	16QAM	26815	12RB#6	22.52	23.00
Band26	5MHz	QPSK	26815	12RB#13	23.50	24.00
Band26	5MHz	16QAM	26815	12RB#13	22.53	23.00
Band26	5MHz	QPSK	26815	25RB#0	23.59	24.00
Band26	5MHz	16QAM	26815	25RB#0	22.57	23.00
Band26	5MHz	QPSK	26915	1RB#0	24.55	25.00
Band26	5MHz	16QAM	26915	1RB#0	23.59	24.00
Band26	5MHz	QPSK	26915	1RB#12	24.45	25.00
Band26	5MHz	16QAM	26915	1RB#12	23.58	24.00
Band26	5MHz	QPSK	26915	1RB#24	24.45	25.00
Band26	5MHz	16QAM	26915	1RB#24	23.55	24.00
Band26	5MHz	QPSK	26915	12RB#0	23.52	24.00
Band26	5MHz	16QAM	26915	12RB#0	22.59	23.00
Band26	5MHz	QPSK	26915	12RB#6	23.52	24.00
Band26	5MHz	16QAM	26915	12RB#6	22.58	23.00
Band26	5MHz	QPSK	26915	12RB#13	23.48	24.00
Band26	5MHz	16QAM	26915	12RB#13	22.55	23.00
Band26	5MHz	QPSK	26915	25RB#0	23.56	24.00
Band26	5MHz	16QAM	26915	25RB#0	22.49	23.00
Band26	5MHz	QPSK	27015	1RB#0	24.44	25.00
Band26	5MHz	16QAM	27015	1RB#0	23.34	24.00
Band26	5MHz	QPSK	27015	1RB#12	24.36	25.00
Band26	5MHz	16QAM	27015	1RB#12	23.38	24.00
Band26	5MHz	QPSK	27015	1RB#24	24.38	25.00
Band26	5MHz	16QAM	27015	1RB#24	23.28	24.00
Band26	5MHz	QPSK	27015	12RB#0	23.46	24.00
Band26	5MHz	16QAM	27015	12RB#0	22.48	23.00
Band26	5MHz	QPSK	27015	12RB#6	23.48	24.00
Band26	5MHz	16QAM	27015	12RB#6	22.50	23.00
Band26	5MHz	QPSK	27015	12RB#13	23.39	24.00
Band26	5MHz	16QAM	27015	12RB#13	22.43	23.00
Band26	5MHz	QPSK	27015	25RB#0	23.46	24.00



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Band26	5MHz	16QAM	27015	25RB#0	22.48	23.00
Band26	10MHz	QPSK	26840	1RB#0	24.48	25.00
Band26	10MHz	16QAM	26840	1RB#0	23.45	24.00
Band26	10MHz	QPSK	26840	1RB#24	24.52	25.00
Band26	10MHz	16QAM	26840	1RB#24	23.54	24.00
Band26	10MHz	QPSK	26840	1RB#49	24.48	25.00
Band26	10MHz	16QAM	26840	1RB#49	23.49	24.00
Band26	10MHz	16QAM	26840	25RB#0	22.43	23.00
Band26	10MHz	QPSK	26840	25RB#12	23.49	24.00
Band26	10MHz	16QAM	26840	25RB#12	22.44	23.00
Band26	10MHz	QPSK	26840	25RB#25	23.47	24.00
Band26	10MHz	16QAM	26840	25RB#25	22.45	23.00
Band26	10MHz	QPSK	26840	50RB#0	23.45	24.00
Band26	10MHz	16QAM	26840	50RB#0	22.44	23.00
Band26	10MHz	QPSK	26915	1RB#0	24.53	25.00
Band26	10MHz	16QAM	26915	1RB#0	23.42	24.00
Band26	10MHz	QPSK	26915	1RB#24	24.46	25.00
Band26	10MHz	16QAM	26915	1RB#24	23.33	24.00
Band26	10MHz	QPSK	26915	1RB#49	24.44	25.00
Band26	10MHz	16QAM	26915	1RB#49	23.29	24.00
Band26	10MHz	QPSK	26915	25RB#0	23.48	24.00
Band26	10MHz	16QAM	26915	25RB#0	22.46	23.00
Band26	10MHz	QPSK	26915	25RB#12	23.49	24.00
Band26	10MHz	16QAM	26915	25RB#12	22.47	23.00
Band26	10MHz	QPSK	26915	25RB#25	23.43	24.00
Band26	10MHz	16QAM	26915	25RB#25	22.44	23.00
Band26	10MHz	QPSK	26915	50RB#0	23.45	24.00
Band26	10MHz	16QAM	26915	50RB#0	22.43	23.00
Band26	10MHz	QPSK	26990	1RB#0	24.41	25.00
Band26	10MHz	16QAM	26990	1RB#0	23.18	24.00
Band26	10MHz	QPSK	26990	1RB#24	24.26	25.00
Band26	10MHz	16QAM	26990	1RB#24	23.10	24.00
Band26	10MHz	QPSK	26990	1RB#49	24.28	25.00
Band26	10MHz	16QAM	26990	1RB#49	23.07	24.00
Band26	10MHz	QPSK	26990	25RB#0	23.40	24.00
Band26	10MHz	16QAM	26990	25RB#0	22.43	23.00
Band26	10MHz	QPSK	26990	25RB#12	23.40	24.00
Band26	10MHz	16QAM	26990	25RB#12	22.41	23.00
Band26	10MHz	QPSK	26990	25RB#25	23.36	24.00
Band26	10MHz	16QAM	26990	25RB#25	22.37	23.00
Band26	10MHz	QPSK	26990	50RB#0	23.39	24.00
Band26	10MHz	16QAM	26990	50RB#0	22.39	23.00
Band26	15MHz	QPSK	26865	1RB#0	24.57	25.00
Band26	15MHz	16QAM	26865	1RB#0	23.59	24.00
Band26	15MHz	QPSK	26865	1RB#38	24.57	25.00
Band26	15MHz	16QAM	26865	1RB#38	23.58	24.00
Band26	15MHz	QPSK	26865	1RB#74	24.51	25.00
Band26	15MHz	16QAM	26865	1RB#74	23.48	24.00
Band26	15MHz	QPSK	26865	38RB#0	23.54	24.00
Band26	15MHz	16QAM	26865	38RB#0	23.53	24.00
Band26	15MHz	QPSK	26865	38RB#18	23.55	24.00
Band26	15MHz	16QAM	26865	38RB#18	23.55	24.00
Band26	15MHz	QPSK	26865	38RB#37	23.53	24.00
Band26	15MHz	16QAM	26865	38RB#37	23.54	24.00
Band26	15MHz	QPSK	26865	75RB#0	23.57	24.00
Band26	15MHz	16QAM	26865	75RB#0	22.53	23.00
Band26	15MHz	QPSK	26915	1RB#0	24.55	25.00
Band26	15MHz	16QAM	26915	1RB#0	23.66	24.00
Band26	15MHz	QPSK	26915	1RB#38	24.45	25.00
Band26	15MHz	16QAM	26915	1RB#38	23.64	24.00
Band26	15MHz	QPSK	26915	1RB#74	24.36	25.00
Band26	15MHz	16QAM	26915	1RB#74	23.51	24.00
Band26	15MHz	QPSK	26915	38RB#0	23.51	24.00
Band26	15MHz	16QAM	26915	38RB#0	23.50	24.00
Band26	15MHz	QPSK	26915	38RB#18	23.51	24.00



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Band26	15MHz	16QAM	26915	38RB#18	23.52	24.00
Band26	15MHz	QPSK	26915	38RB#37	23.51	24.00
Band26	15MHz	16QAM	26915	38RB#37	23.50	24.00
Band26	15MHz	QPSK	26915	75RB#0	23.52	24.00
Band26	15MHz	16QAM	26915	75RB#0	22.54	23.00
Band26	15MHz	QPSK	26965	1RB#0	24.58	25.00
Band26	15MHz	16QAM	26965	1RB#0	23.32	24.00
Band26	15MHz	QPSK	26965	1RB#38	24.49	25.00
Band26	15MHz	16QAM	26965	1RB#38	23.26	24.00
Band26	15MHz	QPSK	26965	1RB#74	24.36	25.00
Band26	15MHz	16QAM	26965	1RB#74	23.19	24.00
Band26	15MHz	QPSK	26965	38RB#0	23.51	24.00
Band26	15MHz	16QAM	26965	38RB#0	23.51	24.00
Band26	15MHz	QPSK	26965	38RB#18	23.50	24.00
Band26	15MHz	16QAM	26965	38RB#18	23.52	24.00
Band26	15MHz	QPSK	26965	38RB#37	23.51	24.00
Band26	15MHz	16QAM	26965	38RB#37	23.51	24.00
Band26	15MHz	QPSK	26965	75RB#0	23.53	24.00
Band26	15MHz	16QAM	26965	75RB#0	22.53	23.00
Band26	10MHz	QPSK	26840	25RB#0	23.48	24.00



**7.1.16. Conducted Power Measurement Results(LTE Band 38)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band38	5MHz	QPSK	37775	1RB#0	22.48	23.00
Band38	5MHz	16QAM	37775	1RB#0	21.59	22.00
Band38	5MHz	QPSK	37775	1RB#12	22.52	23.00
Band38	5MHz	16QAM	37775	1RB#12	21.62	22.00
Band38	5MHz	QPSK	37775	1RB#24	22.53	23.00
Band38	5MHz	16QAM	37775	1RB#24	21.68	22.00
Band38	5MHz	QPSK	37775	12RB#0	21.53	22.00
Band38	5MHz	16QAM	37775	12RB#0	20.61	21.00
Band38	5MHz	QPSK	37775	12RB#6	21.53	22.00
Band38	5MHz	16QAM	37775	12RB#6	20.60	21.00
Band38	5MHz	QPSK	37775	12RB#13	21.50	22.00
Band38	5MHz	16QAM	37775	12RB#13	20.61	21.00
Band38	5MHz	QPSK	37775	25RB#0	21.59	22.00
Band38	5MHz	16QAM	37775	25RB#0	20.54	21.00
Band38	5MHz	QPSK	38000	1RB#0	22.73	23.00
Band38	5MHz	16QAM	38000	1RB#0	21.77	22.00
Band38	5MHz	QPSK	38000	1RB#12	22.73	23.00
Band38	5MHz	16QAM	38000	1RB#12	21.77	22.00
Band38	5MHz	QPSK	38000	1RB#24	22.76	23.00
Band38	5MHz	16QAM	38000	1RB#24	21.75	22.00
Band38	5MHz	QPSK	38000	12RB#0	21.72	22.00
Band38	5MHz	16QAM	38000	12RB#0	20.69	21.00
Band38	5MHz	QPSK	38000	12RB#6	21.72	22.00
Band38	5MHz	16QAM	38000	12RB#6	20.70	21.00
Band38	5MHz	QPSK	38000	12RB#13	21.73	22.00
Band38	5MHz	16QAM	38000	12RB#13	20.67	21.00
Band38	5MHz	QPSK	38000	25RB#0	21.73	22.00
Band38	5MHz	16QAM	38000	25RB#0	20.71	21.00
Band38	5MHz	QPSK	38225	1RB#0	22.85	23.00
Band38	5MHz	16QAM	38225	1RB#0	21.97	22.00
Band38	5MHz	QPSK	38225	1RB#12	22.84	23.00
Band38	5MHz	16QAM	38225	1RB#12	21.87	22.00
Band38	5MHz	QPSK	38225	1RB#24	22.90	23.00
Band38	5MHz	16QAM	38225	1RB#24	21.95	22.00
Band38	5MHz	QPSK	38225	12RB#0	21.68	22.00
Band38	5MHz	16QAM	38225	12RB#0	20.69	21.00
Band38	5MHz	QPSK	38225	12RB#6	21.67	22.00
Band38	5MHz	16QAM	38225	12RB#6	20.72	21.00
Band38	5MHz	QPSK	38225	12RB#13	21.68	22.00
Band38	5MHz	16QAM	38225	12RB#13	20.71	21.00
Band38	5MHz	QPSK	38225	25RB#0	21.72	22.00
Band38	5MHz	16QAM	38225	25RB#0	20.70	21.00
Band38	10MHz	QPSK	37800	1RB#0	22.41	23.00
Band38	10MHz	16QAM	37800	1RB#0	21.55	22.00
Band38	10MHz	QPSK	37800	1RB#24	22.52	23.00
Band38	10MHz	16QAM	37800	1RB#24	21.64	22.00
Band38	10MHz	QPSK	37800	1RB#49	22.59	23.00
Band38	10MHz	16QAM	37800	1RB#49	21.76	22.00
Band38	10MHz	QPSK	37800	25RB#0	21.41	22.00
Band38	10MHz	16QAM	37800	25RB#0	20.44	21.00
Band38	10MHz	QPSK	37800	25RB#12	21.42	22.00
Band38	10MHz	16QAM	37800	25RB#12	20.44	21.00
Band38	10MHz	QPSK	37800	25RB#25	21.51	22.00
Band38	10MHz	16QAM	37800	25RB#25	20.54	21.00
Band38	10MHz	QPSK	37800	50RB#0	21.41	22.00
Band38	10MHz	16QAM	37800	50RB#0	20.38	21.00
Band38	10MHz	QPSK	38000	1RB#0	22.60	23.00
Band38	10MHz	16QAM	38000	1RB#0	21.33	22.00
Band38	10MHz	QPSK	38000	1RB#24	22.61	23.00
Band38	10MHz	16QAM	38000	1RB#24	21.36	22.00



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Band38	10MHz	QPSK	38000	1RB#49	22.61	23.00
Band38	10MHz	16QAM	38000	1RB#49	21.37	22.00
Band38	10MHz	QPSK	38000	25RB#0	21.59	22.00
Band38	10MHz	16QAM	38000	25RB#0	20.56	21.00
Band38	10MHz	QPSK	38000	25RB#12	21.58	22.00
Band38	10MHz	16QAM	38000	25RB#12	20.56	21.00
Band38	10MHz	QPSK	38000	25RB#25	21.61	22.00
Band38	10MHz	16QAM	38000	25RB#25	20.56	21.00
Band38	10MHz	QPSK	38000	50RB#0	21.60	22.00
Band38	10MHz	16QAM	38000	50RB#0	20.57	21.00
Band38	10MHz	QPSK	38200	1RB#0	22.65	23.00
Band38	10MHz	16QAM	38200	1RB#0	21.77	22.00
Band38	10MHz	QPSK	38200	1RB#24	22.69	23.00
Band38	10MHz	16QAM	38200	1RB#24	21.78	22.00
Band38	10MHz	QPSK	38200	1RB#49	22.63	23.00
Band38	10MHz	16QAM	38200	1RB#49	21.78	22.00
Band38	10MHz	QPSK	38200	25RB#0	21.57	22.00
Band38	10MHz	16QAM	38200	25RB#0	20.61	21.00
Band38	10MHz	QPSK	38200	25RB#12	21.58	22.00
Band38	10MHz	16QAM	38200	25RB#12	20.61	21.00
Band38	10MHz	QPSK	38200	25RB#25	21.60	22.00
Band38	10MHz	16QAM	38200	25RB#25	20.64	21.00
Band38	10MHz	QPSK	38200	50RB#0	21.55	22.00
Band38	10MHz	16QAM	38200	50RB#0	20.55	21.00
Band38	15MHz	QPSK	37825	1RB#0	22.40	23.00
Band38	15MHz	16QAM	37825	1RB#0	21.53	22.00
Band38	15MHz	QPSK	37825	1RB#38	22.64	23.00
Band38	15MHz	16QAM	37825	1RB#38	21.74	22.00
Band38	15MHz	QPSK	37825	1RB#74	22.69	23.00
Band38	15MHz	16QAM	37825	1RB#74	21.82	22.00
Band38	15MHz	QPSK	37825	38RB#0	21.47	22.00
Band38	15MHz	16QAM	37825	38RB#0	21.47	22.00
Band38	15MHz	QPSK	37825	38RB#18	21.49	22.00
Band38	15MHz	16QAM	37825	38RB#18	21.49	22.00
Band38	15MHz	QPSK	37825	38RB#37	21.47	22.00
Band38	15MHz	16QAM	37825	38RB#37	21.50	22.00
Band38	15MHz	QPSK	37825	75RB#0	21.51	22.00
Band38	15MHz	16QAM	37825	75RB#0	20.55	21.00
Band38	15MHz	QPSK	38000	1RB#0	22.78	23.00
Band38	15MHz	16QAM	38000	1RB#0	21.45	22.00
Band38	15MHz	QPSK	38000	1RB#38	22.83	23.00
Band38	15MHz	16QAM	38000	1RB#38	21.48	22.00
Band38	15MHz	QPSK	38000	1RB#74	22.80	23.00
Band38	15MHz	16QAM	38000	1RB#74	21.46	22.00
Band38	15MHz	QPSK	38000	38RB#0	21.62	22.00
Band38	15MHz	16QAM	38000	38RB#0	21.61	22.00
Band38	15MHz	QPSK	38000	38RB#18	21.62	22.00
Band38	15MHz	16QAM	38000	38RB#18	21.61	22.00
Band38	15MHz	QPSK	38000	38RB#37	21.60	22.00
Band38	15MHz	16QAM	38000	38RB#37	21.61	22.00
Band38	15MHz	QPSK	38000	75RB#0	21.61	22.00
Band38	15MHz	16QAM	38000	75RB#0	20.64	21.00
Band38	15MHz	QPSK	38175	1RB#0	22.67	23.00
Band38	15MHz	16QAM	38175	1RB#0	21.78	22.00
Band38	15MHz	QPSK	38175	1RB#38	22.71	23.00
Band38	15MHz	16QAM	38175	1RB#38	21.83	22.00
Band38	15MHz	QPSK	38175	1RB#74	22.69	23.00
Band38	15MHz	16QAM	38175	1RB#74	21.85	22.00
Band38	15MHz	QPSK	38175	38RB#0	21.58	22.00
Band38	15MHz	16QAM	38175	38RB#0	21.56	22.00
Band38	15MHz	QPSK	38175	38RB#18	21.56	22.00
Band38	15MHz	16QAM	38175	38RB#18	21.56	22.00
Band38	15MHz	QPSK	38175	38RB#37	21.56	22.00
Band38	15MHz	16QAM	38175	38RB#37	21.56	22.00
Band38	15MHz	QPSK	38175	75RB#0	21.54	22.00



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Band38	15MHz	16QAM	38175	75RB#0	20.63	21.00
Band38	20MHz	QPSK	37850	1RB#0	22.33	23.00
Band38	20MHz	16QAM	37850	1RB#0	21.39	22.00
Band38	20MHz	QPSK	37850	1RB#49	22.61	23.00
Band38	20MHz	16QAM	37850	1RB#49	21.64	22.00
Band38	20MHz	QPSK	37850	1RB#99	22.64	23.00
Band38	20MHz	16QAM	37850	1RB#99	21.64	22.00
Band38	20MHz	QPSK	37850	50RB#0	21.49	22.00
Band38	20MHz	16QAM	37850	50RB#0	20.49	21.00
Band38	20MHz	QPSK	37850	50RB#25	21.48	22.00
Band38	20MHz	16QAM	37850	50RB#25	20.49	21.00
Band38	20MHz	QPSK	37850	50RB#50	21.64	22.00
Band38	20MHz	16QAM	37850	50RB#50	20.63	21.00
Band38	20MHz	QPSK	37850	100RB#0	21.56	22.00
Band38	20MHz	16QAM	37850	100RB#0	20.55	21.00
Band38	20MHz	QPSK	38000	1RB#0	22.48	23.00
Band38	20MHz	16QAM	38000	1RB#0	21.16	22.00
Band38	20MHz	QPSK	38000	1RB#49	22.54	23.00
Band38	20MHz	16QAM	38000	1RB#49	21.20	22.00
Band38	20MHz	QPSK	38000	1RB#99	22.49	23.00
Band38	20MHz	16QAM	38000	1RB#99	21.18	22.00
Band38	20MHz	QPSK	38000	50RB#0	21.64	22.00
Band38	20MHz	16QAM	38000	50RB#0	20.66	21.00
Band38	20MHz	QPSK	38000	50RB#25	21.62	22.00
Band38	20MHz	16QAM	38000	50RB#25	20.66	21.00
Band38	20MHz	QPSK	38000	50RB#50	21.62	22.00
Band38	20MHz	16QAM	38000	50RB#50	20.68	21.00
Band38	20MHz	QPSK	38000	100RB#0	21.64	22.00
Band38	20MHz	16QAM	38000	100RB#0	20.62	21.00
Band38	20MHz	QPSK	38150	1RB#0	22.56	23.00
Band38	20MHz	16QAM	38150	1RB#0	21.58	22.00
Band38	20MHz	QPSK	38150	1RB#49	22.61	23.00
Band38	20MHz	16QAM	38150	1RB#49	21.66	22.00
Band38	20MHz	QPSK	38150	1RB#99	22.58	23.00
Band38	20MHz	16QAM	38150	1RB#99	21.62	22.00
Band38	20MHz	QPSK	38150	50RB#0	21.60	22.00
Band38	20MHz	16QAM	38150	50RB#0	20.60	21.00
Band38	20MHz	QPSK	38150	50RB#25	21.60	22.00
Band38	20MHz	16QAM	38150	50RB#25	20.61	21.00
Band38	20MHz	QPSK	38150	50RB#50	21.59	22.00
Band38	20MHz	16QAM	38150	50RB#50	20.59	21.00
Band38	20MHz	QPSK	38150	100RB#0	21.60	22.00
Band38	20MHz	16QAM	38150	100RB#0	20.57	21.00



**7.1.17. Conducted Power Measurement Results(LTE Band 41)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band41	5MHz	QPSK	39675	1RB#0	21.11	22.00
Band41	5MHz	16QAM	39675	1RB#0	20.33	21.00
Band41	5MHz	QPSK	39675	1RB#12	21.09	22.00
Band41	5MHz	16QAM	39675	1RB#12	20.31	21.00
Band41	5MHz	QPSK	39675	1RB#24	21.10	22.00
Band41	5MHz	16QAM	39675	1RB#24	20.27	21.00
Band41	5MHz	QPSK	39675	12RB#0	20.01	21.00
Band41	5MHz	16QAM	39675	12RB#0	19.02	20.00
Band41	5MHz	QPSK	39675	12RB#6	20.05	21.00
Band41	5MHz	16QAM	39675	12RB#6	19.02	20.00
Band41	5MHz	QPSK	39675	12RB#13	19.99	20.00
Band41	5MHz	16QAM	39675	12RB#13	18.99	19.00
Band41	5MHz	QPSK	39675	25RB#0	20.06	21.00
Band41	5MHz	16QAM	39675	25RB#0	19.03	20.00
Band41	5MHz	QPSK	40620	1RB#0	21.71	22.00
Band41	5MHz	16QAM	40620	1RB#0	20.87	21.00
Band41	5MHz	QPSK	40620	1RB#12	21.70	22.00
Band41	5MHz	16QAM	40620	1RB#12	20.88	21.00
Band41	5MHz	QPSK	40620	1RB#24	21.74	22.00
Band41	5MHz	16QAM	40620	1RB#24	20.93	21.00
Band41	5MHz	QPSK	40620	12RB#0	20.60	21.00
Band41	5MHz	16QAM	40620	12RB#0	19.56	20.00
Band41	5MHz	QPSK	40620	12RB#6	20.58	21.00
Band41	5MHz	16QAM	40620	12RB#6	19.55	20.00
Band41	5MHz	QPSK	40620	12RB#13	20.54	21.00
Band41	5MHz	16QAM	40620	12RB#13	19.56	20.00
Band41	5MHz	QPSK	40620	25RB#0	20.59	21.00
Band41	5MHz	16QAM	40620	25RB#0	19.60	20.00
Band41	5MHz	QPSK	41565	1RB#0	21.17	22.00
Band41	5MHz	16QAM	41565	1RB#0	20.34	21.00
Band41	5MHz	QPSK	41565	1RB#12	21.19	22.00
Band41	5MHz	16QAM	41565	1RB#12	20.34	21.00
Band41	5MHz	QPSK	41565	1RB#24	21.22	22.00
Band41	5MHz	16QAM	41565	1RB#24	20.36	21.00
Band41	5MHz	QPSK	41565	12RB#0	20.10	21.00
Band41	5MHz	16QAM	41565	12RB#0	19.09	20.00
Band41	5MHz	QPSK	41565	12RB#6	20.10	21.00
Band41	5MHz	16QAM	41565	12RB#6	19.11	20.00
Band41	5MHz	QPSK	41565	12RB#13	20.11	21.00
Band41	5MHz	16QAM	41565	12RB#13	19.14	20.00
Band41	5MHz	QPSK	41565	25RB#0	20.18	21.00
Band41	5MHz	16QAM	41565	25RB#0	19.15	20.00
Band41	10MHz	QPSK	39700	1RB#0	21.13	22.00
Band41	10MHz	16QAM	39700	1RB#0	20.30	21.00
Band41	10MHz	QPSK	39700	1RB#24	21.08	22.00
Band41	10MHz	16QAM	39700	1RB#24	20.24	21.00
Band41	10MHz	QPSK	39700	1RB#49	21.01	22.00
Band41	10MHz	16QAM	39700	1RB#49	20.19	21.00
Band41	10MHz	QPSK	39700	25RB#0	20.05	21.00
Band41	10MHz	16QAM	39700	25RB#0	19.10	20.00
Band41	10MHz	QPSK	39700	25RB#12	20.05	21.00
Band41	10MHz	16QAM	39700	25RB#12	19.11	20.00
Band41	10MHz	QPSK	39700	25RB#25	20.01	21.00
Band41	10MHz	16QAM	39700	25RB#25	19.04	20.00
Band41	10MHz	QPSK	39700	50RB#0	20.04	21.00
Band41	10MHz	16QAM	39700	50RB#0	19.02	20.00
Band41	10MHz	QPSK	40620	1RB#0	21.66	22.00
Band41	10MHz	16QAM	40620	1RB#0	20.84	21.00
Band41	10MHz	QPSK	40620	1RB#24	21.67	22.00
Band41	10MHz	16QAM	40620	1RB#24	20.85	21.00



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Band41	10MHz	QPSK	40620	1RB#49	21.68	22.00
Band41	10MHz	16QAM	40620	1RB#49	20.83	21.00
Band41	10MHz	QPSK	40620	25RB#0	20.64	21.00
Band41	10MHz	16QAM	40620	25RB#0	19.67	20.00
Band41	10MHz	QPSK	40620	25RB#12	20.63	21.00
Band41	10MHz	16QAM	40620	25RB#12	19.66	20.00
Band41	10MHz	QPSK	40620	25RB#25	20.62	21.00
Band41	10MHz	16QAM	40620	25RB#25	19.68	20.00
Band41	10MHz	QPSK	40620	50RB#0	20.60	21.00
Band41	10MHz	16QAM	40620	50RB#0	19.58	20.00
Band41	10MHz	QPSK	41540	1RB#0	21.15	22.00
Band41	10MHz	16QAM	41540	1RB#0	20.31	21.00
Band41	10MHz	QPSK	41540	1RB#24	21.18	22.00
Band41	10MHz	16QAM	41540	1RB#24	20.37	21.00
Band41	10MHz	QPSK	41540	1RB#49	21.19	22.00
Band41	10MHz	16QAM	41540	1RB#49	20.36	21.00
Band41	10MHz	QPSK	41540	25RB#0	20.13	21.00
Band41	10MHz	16QAM	41540	25RB#0	19.18	20.00
Band41	10MHz	QPSK	41540	25RB#12	20.14	21.00
Band41	10MHz	16QAM	41540	25RB#12	19.18	20.00
Band41	10MHz	QPSK	41540	25RB#25	20.19	21.00
Band41	10MHz	16QAM	41540	25RB#25	19.24	20.00
Band41	10MHz	QPSK	41540	50RB#0	20.13	21.00
Band41	10MHz	16QAM	41540	50RB#0	19.13	20.00
Band41	15MHz	QPSK	39725	1RB#0	21.13	22.00
Band41	15MHz	16QAM	39725	1RB#0	20.30	21.00
Band41	15MHz	QPSK	39725	1RB#38	21.07	22.00
Band41	15MHz	16QAM	39725	1RB#38	20.23	21.00
Band41	15MHz	QPSK	39725	1RB#74	21.03	22.00
Band41	15MHz	16QAM	39725	1RB#74	20.19	21.00
Band41	15MHz	QPSK	39725	38RB#0	20.03	21.00
Band41	15MHz	16QAM	39725	38RB#0	20.03	21.00
Band41	15MHz	QPSK	39725	38RB#18	20.03	21.00
Band41	15MHz	16QAM	39725	38RB#18	20.03	21.00
Band41	15MHz	QPSK	39725	38RB#37	20.02	21.00
Band41	15MHz	16QAM	39725	38RB#37	20.03	21.00
Band41	15MHz	QPSK	39725	75RB#0	20.02	21.00
Band41	15MHz	16QAM	39725	75RB#0	19.06	20.00
Band41	15MHz	QPSK	40620	1RB#0	21.68	22.00
Band41	15MHz	16QAM	40620	1RB#0	20.86	21.00
Band41	15MHz	QPSK	40620	1RB#38	21.74	22.00
Band41	15MHz	16QAM	40620	1RB#38	20.88	21.00
Band41	15MHz	QPSK	40620	1RB#74	21.72	22.00
Band41	15MHz	16QAM	40620	1RB#74	20.86	21.00
Band41	15MHz	QPSK	40620	38RB#0	20.65	21.00
Band41	15MHz	16QAM	40620	38RB#0	20.63	21.00
Band41	15MHz	QPSK	40620	38RB#18	20.62	21.00
Band41	15MHz	16QAM	40620	38RB#18	20.64	21.00
Band41	15MHz	QPSK	40620	38RB#37	20.66	21.00
Band41	15MHz	16QAM	40620	38RB#37	20.65	21.00
Band41	15MHz	QPSK	40620	75RB#0	20.66	21.00
Band41	15MHz	16QAM	40620	75RB#0	19.69	20.00
Band41	15MHz	QPSK	41515	1RB#0	21.16	22.00
Band41	15MHz	16QAM	41515	1RB#0	20.28	21.00
Band41	15MHz	QPSK	41515	1RB#38	21.23	22.00
Band41	15MHz	16QAM	41515	1RB#38	20.40	21.00
Band41	15MHz	QPSK	41515	1RB#74	21.25	22.00
Band41	15MHz	16QAM	41515	1RB#74	20.42	21.00
Band41	15MHz	QPSK	41515	38RB#0	20.18	21.00
Band41	15MHz	16QAM	41515	38RB#0	20.18	21.00
Band41	15MHz	QPSK	41515	38RB#18	20.18	21.00
Band41	15MHz	16QAM	41515	38RB#18	20.18	21.00
Band41	15MHz	QPSK	41515	38RB#37	20.18	21.00
Band41	15MHz	16QAM	41515	38RB#37	20.18	21.00
Band41	15MHz	QPSK	41515	75RB#0	20.17	21.00



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Band41	15MHz	16QAM	41515	75RB#0	19.23	20.00
Band41	20MHz	QPSK	39750	1RB#0	21.11	22.00
Band41	20MHz	16QAM	39750	1RB#0	20.15	21.00
Band41	20MHz	QPSK	39750	1RB#49	21.06	22.00
Band41	20MHz	16QAM	39750	1RB#49	20.07	21.00
Band41	20MHz	QPSK	39750	1RB#99	21.05	22.00
Band41	20MHz	16QAM	39750	1RB#99	20.06	21.00
Band41	20MHz	QPSK	39750	50RB#0	20.07	21.00
Band41	20MHz	16QAM	39750	50RB#0	19.07	20.00
Band41	20MHz	QPSK	39750	50RB#25	20.06	21.00
Band41	20MHz	16QAM	39750	50RB#25	19.07	20.00
Band41	20MHz	QPSK	39750	50RB#50	20.04	21.00
Band41	20MHz	16QAM	39750	50RB#50	19.04	20.00
Band41	20MHz	QPSK	39750	100RB#0	20.08	21.00
Band41	20MHz	16QAM	39750	100RB#0	19.03	20.00
Band41	20MHz	QPSK	40620	1RB#0	21.65	22.00
Band41	20MHz	16QAM	40620	1RB#0	20.68	21.00
Band41	20MHz	QPSK	40620	1RB#49	21.73	22.00
Band41	20MHz	16QAM	40620	1RB#49	20.75	21.00
Band41	20MHz	QPSK	40620	1RB#99	21.67	22.00
Band41	20MHz	16QAM	40620	1RB#99	20.71	21.00
Band41	20MHz	QPSK	40620	50RB#0	20.70	21.00
Band41	20MHz	16QAM	40620	50RB#0	19.70	20.00
Band41	20MHz	QPSK	40620	50RB#25	20.68	21.00
Band41	20MHz	16QAM	40620	50RB#25	19.68	20.00
Band41	20MHz	QPSK	40620	50RB#50	20.70	21.00
Band41	20MHz	16QAM	40620	50RB#50	19.69	20.00
Band41	20MHz	QPSK	40620	100RB#0	20.70	21.00
Band41	20MHz	16QAM	40620	100RB#0	19.66	20.00
Band41	20MHz	QPSK	41490	1RB#0	21.11	22.00
Band41	20MHz	16QAM	41490	1RB#0	20.14	21.00
Band41	20MHz	QPSK	41490	1RB#49	21.16	22.00
Band41	20MHz	16QAM	41490	1RB#49	20.20	21.00
Band41	20MHz	QPSK	41490	1RB#99	21.20	22.00
Band41	20MHz	16QAM	41490	1RB#99	20.23	21.00
Band41	20MHz	QPSK	41490	50RB#0	20.19	21.00
Band41	20MHz	16QAM	41490	50RB#0	19.19	20.00
Band41	20MHz	QPSK	41490	50RB#25	20.18	21.00
Band41	20MHz	16QAM	41490	50RB#25	19.19	20.00
Band41	20MHz	QPSK	41490	50RB#50	20.24	21.00
Band41	20MHz	16QAM	41490	50RB#50	19.24	20.00
Band41	20MHz	QPSK	41490	100RB#0	20.20	21.00
Band41	20MHz	16QAM	41490	100RB#0	19.19	20.00



**7.1.18. Conducted Power Measurement Results(LTE Band 66)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band66	1.4MHz	QPSK	131979	1RB#0	22.59	23.00
Band66	1.4MHz	16QAM	131979	1RB#0	21.59	22.00
Band66	1.4MHz	QPSK	131979	1RB#2	22.58	23.00
Band66	1.4MHz	16QAM	131979	1RB#2	21.56	22.00
Band66	1.4MHz	QPSK	131979	1RB#5	22.61	23.00
Band66	1.4MHz	16QAM	131979	1RB#5	21.54	22.00
Band66	1.4MHz	QPSK	131979	3RB#0	22.65	23.00
Band66	1.4MHz	16QAM	131979	3RB#0	21.52	22.00
Band66	1.4MHz	QPSK	131979	3RB#1	22.65	23.00
Band66	1.4MHz	16QAM	131979	3RB#1	21.44	22.00
Band66	1.4MHz	QPSK	131979	3RB#3	22.54	23.00
Band66	1.4MHz	16QAM	131979	3RB#3	21.40	22.00
Band66	1.4MHz	QPSK	131979	6RB#0	21.65	22.00
Band66	1.4MHz	16QAM	131979	6RB#0	20.63	21.00
Band66	1.4MHz	QPSK	132322	1RB#0	22.74	23.00
Band66	1.4MHz	16QAM	132322	1RB#0	21.57	22.00
Band66	1.4MHz	QPSK	132322	1RB#2	22.67	23.00
Band66	1.4MHz	16QAM	132322	1RB#2	21.60	22.00
Band66	1.4MHz	QPSK	132322	1RB#5	22.71	23.00
Band66	1.4MHz	16QAM	132322	1RB#5	21.56	22.00
Band66	1.4MHz	QPSK	132322	3RB#0	22.78	23.00
Band66	1.4MHz	16QAM	132322	3RB#0	21.60	22.00
Band66	1.4MHz	QPSK	132322	3RB#1	22.80	23.00
Band66	1.4MHz	16QAM	132322	3RB#1	21.57	22.00
Band66	1.4MHz	QPSK	132322	3RB#3	22.74	23.00
Band66	1.4MHz	16QAM	132322	3RB#3	21.56	22.00
Band66	1.4MHz	QPSK	132322	6RB#0	21.72	22.00
Band66	1.4MHz	16QAM	132322	6RB#0	20.56	21.00
Band66	1.4MHz	QPSK	132665	1RB#0	22.91	23.00
Band66	1.4MHz	16QAM	132665	1RB#0	21.87	22.00
Band66	1.4MHz	QPSK	132665	1RB#2	22.89	23.00
Band66	1.4MHz	16QAM	132665	1RB#2	21.93	22.00
Band66	1.4MHz	QPSK	132665	1RB#5	22.97	23.00
Band66	1.4MHz	16QAM	132665	1RB#5	21.92	22.00
Band66	1.4MHz	QPSK	132665	3RB#0	22.98	23.00
Band66	1.4MHz	16QAM	132665	3RB#0	21.81	22.00
Band66	1.4MHz	QPSK	132665	3RB#1	22.96	23.00
Band66	1.4MHz	16QAM	132665	3RB#1	21.82	22.00
Band66	1.4MHz	QPSK	132665	3RB#3	22.91	23.00
Band66	1.4MHz	16QAM	132665	3RB#3	21.79	22.00
Band66	1.4MHz	QPSK	132665	6RB#0	21.97	22.00
Band66	1.4MHz	16QAM	132665	6RB#0	20.98	21.00
Band66	3MHz	QPSK	131987	1RB#0	22.71	23.00
Band66	3MHz	16QAM	131987	1RB#0	21.73	22.00
Band66	3MHz	QPSK	131987	1RB#8	22.71	23.00
Band66	3MHz	16QAM	131987	1RB#8	21.69	22.00
Band66	3MHz	QPSK	131987	1RB#14	22.75	23.00
Band66	3MHz	16QAM	131987	1RB#14	21.72	22.00
Band66	3MHz	QPSK	131987	8RB#0	21.73	22.00
Band66	3MHz	16QAM	131987	8RB#0	20.73	21.00
Band66	3MHz	QPSK	131987	8RB#4	21.73	22.00
Band66	3MHz	16QAM	131987	8RB#4	20.76	21.00
Band66	3MHz	QPSK	131987	8RB#7	21.67	22.00
Band66	3MHz	16QAM	131987	8RB#7	20.69	21.00
Band66	3MHz	QPSK	131987	15RB#0	21.70	22.00
Band66	3MHz	16QAM	131987	15RB#0	20.70	21.00
Band66	3MHz	QPSK	132322	1RB#0	22.86	23.00
Band66	3MHz	16QAM	132322	1RB#0	21.72	22.00
Band66	3MHz	QPSK	132322	1RB#8	22.85	23.00
Band66	3MHz	16QAM	132322	1RB#8	21.68	22.00
Band66	3MHz	QPSK	132322	1RB#14	22.80	23.00
Band66	3MHz	16QAM	132322	1RB#14	21.64	22.00



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Band66	3MHz	QPSK	132322	8RB#0	21.88	22.00
Band66	3MHz	16QAM	132322	8RB#0	20.85	21.00
Band66	3MHz	QPSK	132322	8RB#4	21.89	22.00
Band66	3MHz	16QAM	132322	8RB#4	20.82	21.00
Band66	3MHz	QPSK	132322	8RB#7	21.79	22.00
Band66	3MHz	16QAM	132322	8RB#7	20.79	21.00
Band66	3MHz	QPSK	132322	15RB#0	21.83	22.00
Band66	3MHz	16QAM	132322	15RB#0	20.69	21.00
Band66	3MHz	QPSK	132657	1RB#0	23.00	24.00
Band66	3MHz	16QAM	132657	1RB#0	22.05	23.00
Band66	3MHz	QPSK	132657	1RB#8	23.00	24.00
Band66	3MHz	16QAM	132657	1RB#8	21.94	22.00
Band66	3MHz	QPSK	132657	1RB#14	23.14	24.00
Band66	3MHz	16QAM	132657	1RB#14	22.05	23.00
Band66	3MHz	QPSK	132657	8RB#0	22.05	23.00
Band66	3MHz	16QAM	132657	8RB#0	21.06	22.00
Band66	3MHz	QPSK	132657	8RB#4	22.01	23.00
Band66	3MHz	16QAM	132657	8RB#4	21.05	22.00
Band66	3MHz	QPSK	132657	8RB#7	22.02	23.00
Band66	3MHz	16QAM	132657	8RB#7	21.07	22.00
Band66	3MHz	QPSK	132657	15RB#0	22.05	23.00
Band66	3MHz	16QAM	132657	15RB#0	21.08	22.00
Band66	5MHz	QPSK	131997	1RB#0	23.03	24.00
Band66	5MHz	16QAM	131997	1RB#0	21.75	22.00
Band66	5MHz	QPSK	131997	1RB#12	22.96	23.00
Band66	5MHz	16QAM	131997	1RB#12	21.71	22.00
Band66	5MHz	QPSK	131997	1RB#24	22.87	23.00
Band66	5MHz	16QAM	131997	1RB#24	21.72	22.00
Band66	5MHz	QPSK	131997	12RB#0	21.78	22.00
Band66	5MHz	16QAM	131997	12RB#0	20.79	21.00
Band66	5MHz	QPSK	131997	12RB#6	21.78	22.00
Band66	5MHz	16QAM	131997	12RB#6	20.81	21.00
Band66	5MHz	QPSK	131997	12RB#13	21.75	22.00
Band66	5MHz	16QAM	131997	12RB#13	20.75	21.00
Band66	5MHz	QPSK	131997	25RB#0	21.83	22.00
Band66	5MHz	16QAM	131997	25RB#0	20.81	21.00
Band66	5MHz	QPSK	132322	1RB#0	22.93	23.00
Band66	5MHz	16QAM	132322	1RB#0	21.98	22.00
Band66	5MHz	QPSK	132322	1RB#12	22.94	23.00
Band66	5MHz	16QAM	132322	1RB#12	21.95	22.00
Band66	5MHz	QPSK	132322	1RB#24	22.93	23.00
Band66	5MHz	16QAM	132322	1RB#24	21.96	22.00
Band66	5MHz	QPSK	132322	12RB#0	21.94	22.00
Band66	5MHz	16QAM	132322	12RB#0	21.02	22.00
Band66	5MHz	QPSK	132322	12RB#6	21.92	22.00
Band66	5MHz	16QAM	132322	12RB#6	21.02	22.00
Band66	5MHz	QPSK	132322	12RB#13	21.86	22.00
Band66	5MHz	16QAM	132322	12RB#13	20.93	21.00
Band66	5MHz	QPSK	132322	25RB#0	21.94	22.00
Band66	5MHz	16QAM	132322	25RB#0	20.90	21.00
Band66	5MHz	QPSK	132647	1RB#0	23.26	24.00
Band66	5MHz	16QAM	132647	1RB#0	22.03	23.00
Band66	5MHz	QPSK	132647	1RB#12	23.17	24.00
Band66	5MHz	16QAM	132647	1RB#12	22.04	23.00
Band66	5MHz	QPSK	132647	1RB#24	23.28	24.00
Band66	5MHz	16QAM	132647	1RB#24	22.17	23.00
Band66	5MHz	QPSK	132647	12RB#0	22.10	23.00
Band66	5MHz	16QAM	132647	12RB#0	21.09	22.00
Band66	5MHz	QPSK	132647	12RB#6	22.10	23.00
Band66	5MHz	16QAM	132647	12RB#6	21.11	22.00
Band66	5MHz	QPSK	132647	12RB#13	22.09	23.00
Band66	5MHz	16QAM	132647	12RB#13	21.10	22.00
Band66	5MHz	QPSK	132647	25RB#0	22.11	23.00
Band66	5MHz	16QAM	132647	25RB#0	21.11	22.00
Band66	10MHz	QPSK	132022	1RB#0	22.92	23.00



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Band66	10MHz	16QAM	132022	1RB#0	21.92	22.00
Band66	10MHz	QPSK	132022	1RB#24	22.80	23.00
Band66	10MHz	16QAM	132022	1RB#24	21.67	22.00
Band66	10MHz	QPSK	132022	1RB#49	22.77	23.00
Band66	10MHz	16QAM	132022	1RB#49	21.84	22.00
Band66	10MHz	QPSK	132022	25RB#0	21.81	22.00
Band66	10MHz	16QAM	132022	25RB#0	20.77	21.00
Band66	10MHz	QPSK	132022	25RB#12	21.81	22.00
Band66	10MHz	16QAM	132022	25RB#12	20.76	21.00
Band66	10MHz	QPSK	132022	25RB#25	21.80	22.00
Band66	10MHz	16QAM	132022	25RB#25	20.76	21.00
Band66	10MHz	QPSK	132022	50RB#0	21.79	22.00
Band66	10MHz	16QAM	132022	50RB#0	20.75	21.00
Band66	10MHz	QPSK	132322	1RB#0	22.99	23.00
Band66	10MHz	16QAM	132322	1RB#0	21.89	22.00
Band66	10MHz	QPSK	132322	1RB#24	22.92	23.00
Band66	10MHz	16QAM	132322	1RB#24	21.83	22.00
Band66	10MHz	QPSK	132322	1RB#49	22.95	23.00
Band66	10MHz	16QAM	132322	1RB#49	21.80	22.00
Band66	10MHz	QPSK	132322	25RB#0	22.01	23.00
Band66	10MHz	16QAM	132322	25RB#0	21.00	22.00
Band66	10MHz	QPSK	132322	25RB#12	22.02	23.00
Band66	10MHz	16QAM	132322	25RB#12	20.99	21.00
Band66	10MHz	QPSK	132322	25RB#25	21.93	22.00
Band66	10MHz	16QAM	132322	25RB#25	20.90	21.00
Band66	10MHz	QPSK	132322	50RB#0	21.96	22.00
Band66	10MHz	16QAM	132322	50RB#0	20.93	21.00
Band66	10MHz	QPSK	132622	1RB#0	23.18	24.00
Band66	10MHz	16QAM	132622	1RB#0	22.08	23.00
Band66	10MHz	QPSK	132622	1RB#24	23.16	24.00
Band66	10MHz	16QAM	132622	1RB#24	22.16	23.00
Band66	10MHz	QPSK	132622	1RB#49	23.18	24.00
Band66	10MHz	16QAM	132622	1RB#49	22.26	23.00
Band66	10MHz	QPSK	132622	25RB#0	22.17	23.00
Band66	10MHz	16QAM	132622	25RB#0	21.13	22.00
Band66	10MHz	QPSK	132622	25RB#12	22.14	23.00
Band66	10MHz	16QAM	132622	25RB#12	21.13	22.00
Band66	10MHz	QPSK	132622	25RB#25	22.13	23.00
Band66	10MHz	16QAM	132622	25RB#25	21.08	22.00
Band66	10MHz	QPSK	132622	50RB#0	22.14	23.00
Band66	10MHz	16QAM	132622	50RB#0	21.13	22.00
Band66	15MHz	QPSK	132047	1RB#0	22.88	23.00
Band66	15MHz	16QAM	132047	1RB#0	21.79	22.00
Band66	15MHz	QPSK	132047	1RB#38	22.77	23.00
Band66	15MHz	16QAM	132047	1RB#38	21.75	22.00
Band66	15MHz	QPSK	132047	1RB#74	22.82	23.00
Band66	15MHz	16QAM	132047	1RB#74	21.92	22.00
Band66	15MHz	QPSK	132047	38RB#0	21.78	22.00
Band66	15MHz	16QAM	132047	38RB#0	21.77	22.00
Band66	15MHz	QPSK	132047	38RB#18	21.78	22.00
Band66	15MHz	16QAM	132047	38RB#18	21.79	22.00
Band66	15MHz	QPSK	132047	38RB#37	21.81	22.00
Band66	15MHz	16QAM	132047	38RB#37	21.80	22.00
Band66	15MHz	QPSK	132047	75RB#0	21.80	22.00
Band66	15MHz	16QAM	132047	75RB#0	20.75	21.00
Band66	15MHz	QPSK	132322	1RB#0	22.98	23.00
Band66	15MHz	16QAM	132322	1RB#0	22.06	23.00
Band66	15MHz	QPSK	132322	1RB#38	22.91	23.00
Band66	15MHz	16QAM	132322	1RB#38	22.05	23.00
Band66	15MHz	QPSK	132322	1RB#74	22.86	23.00
Band66	15MHz	16QAM	132322	1RB#74	22.02	23.00
Band66	15MHz	QPSK	132322	38RB#0	21.93	22.00
Band66	15MHz	16QAM	132322	38RB#0	21.93	22.00
Band66	15MHz	QPSK	132322	38RB#18	21.92	22.00
Band66	15MHz	16QAM	132322	38RB#18	21.94	22.00



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Band66	15MHz	QPSK	132322	38RB#37	21.95	22.00
Band66	15MHz	16QAM	132322	38RB#37	21.94	22.00
Band66	15MHz	QPSK	132322	75RB#0	21.94	22.00
Band66	15MHz	16QAM	132322	75RB#0	20.95	21.00
Band66	15MHz	QPSK	132597	1RB#0	23.10	24.00
Band66	15MHz	16QAM	132597	1RB#0	22.11	23.00
Band66	15MHz	QPSK	132597	1RB#38	23.25	24.00
Band66	15MHz	16QAM	132597	1RB#38	22.22	23.00
Band66	15MHz	QPSK	132597	1RB#74	23.26	24.00
Band66	15MHz	16QAM	132597	1RB#74	22.18	23.00
Band66	15MHz	QPSK	132597	38RB#0	22.14	23.00
Band66	15MHz	16QAM	132597	38RB#0	22.12	23.00
Band66	15MHz	QPSK	132597	38RB#18	22.13	23.00
Band66	15MHz	16QAM	132597	38RB#18	22.12	23.00
Band66	15MHz	QPSK	132597	38RB#37	22.13	23.00
Band66	15MHz	16QAM	132597	38RB#37	22.15	23.00
Band66	15MHz	QPSK	132597	75RB#0	22.13	23.00
Band66	15MHz	16QAM	132597	75RB#0	21.10	22.00
Band66	20MHz	QPSK	132072	1RB#0	22.99	23.00
Band66	20MHz	16QAM	132072	1RB#0	21.84	22.00
Band66	20MHz	QPSK	132072	1RB#49	22.95	23.00
Band66	20MHz	16QAM	132072	1RB#49	21.82	22.00
Band66	20MHz	QPSK	132072	1RB#99	23.10	24.00
Band66	20MHz	16QAM	132072	1RB#99	21.95	22.00
Band66	20MHz	QPSK	132072	50RB#0	21.89	22.00
Band66	20MHz	16QAM	132072	50RB#0	20.87	21.00
Band66	20MHz	QPSK	132072	50RB#25	21.88	22.00
Band66	20MHz	16QAM	132072	50RB#25	20.87	21.00
Band66	20MHz	QPSK	132072	50RB#50	21.94	22.00
Band66	20MHz	16QAM	132072	50RB#50	20.94	21.00
Band66	20MHz	QPSK	132072	100RB#0	21.92	22.00
Band66	20MHz	16QAM	132072	100RB#0	20.89	21.00
Band66	20MHz	QPSK	132322	1RB#0	23.13	24.00
Band66	20MHz	16QAM	132322	1RB#0	22.33	23.00
Band66	20MHz	QPSK	132322	1RB#49	23.04	24.00
Band66	20MHz	16QAM	132322	1RB#49	22.24	23.00
Band66	20MHz	QPSK	132322	1RB#99	22.98	23.00
Band66	20MHz	16QAM	132322	1RB#99	22.15	23.00
Band66	20MHz	QPSK	132322	50RB#0	22.10	23.00
Band66	20MHz	16QAM	132322	50RB#0	21.11	22.00
Band66	20MHz	QPSK	132322	50RB#25	22.10	23.00
Band66	20MHz	16QAM	132322	50RB#25	21.12	22.00
Band66	20MHz	QPSK	132322	50RB#50	21.97	22.00
Band66	20MHz	16QAM	132322	50RB#50	20.94	21.00
Band66	20MHz	QPSK	132322	100RB#0	22.00	23.00
Band66	20MHz	16QAM	132322	100RB#0	21.00	22.00
Band66	20MHz	QPSK	132572	1RB#0	23.09	24.00
Band66	20MHz	16QAM	132572	1RB#0	22.02	23.00
Band66	20MHz	QPSK	132572	1RB#49	23.15	24.00
Band66	20MHz	16QAM	132572	1RB#49	22.05	23.00
Band66	20MHz	QPSK	132572	1RB#99	23.26	24.00
Band66	20MHz	16QAM	132572	1RB#99	22.08	23.00
Band66	20MHz	QPSK	132572	50RB#0	22.10	23.00
Band66	20MHz	16QAM	132572	50RB#0	21.08	22.00
Band66	20MHz	QPSK	132572	50RB#25	22.08	23.00
Band66	20MHz	16QAM	132572	50RB#25	21.06	22.00
Band66	20MHz	QPSK	132572	50RB#50	22.16	23.00
Band66	20MHz	16QAM	132572	50RB#50	21.16	22.00
Band66	20MHz	QPSK	132572	100RB#0	22.13	23.00
Band66	20MHz	16QAM	132572	100RB#0	21.11	22.00



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**7.1.19. Conducted Power Measurement Results(LTE Band 71)**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Tune Up (dBm)
Band71	5MHz	QPSK	133147	1RB#0	24.59	25.00
Band71	5MHz	16QAM	133147	1RB#0	23.42	24.00
Band71	5MHz	QPSK	133147	1RB#12	24.60	25.00
Band71	5MHz	16QAM	133147	1RB#12	23.44	24.00
Band71	5MHz	QPSK	133147	1RB#24	24.75	25.00
Band71	5MHz	16QAM	133147	1RB#24	23.59	24.00
Band71	5MHz	QPSK	133147	12RB#0	23.43	24.00
Band71	5MHz	16QAM	133147	12RB#0	22.45	23.00
Band71	5MHz	QPSK	133147	12RB#6	23.43	24.00
Band71	5MHz	16QAM	133147	12RB#6	22.45	23.00
Band71	5MHz	QPSK	133147	12RB#13	23.55	24.00
Band71	5MHz	16QAM	133147	12RB#13	22.55	23.00
Band71	5MHz	QPSK	133147	25RB#0	23.52	24.00
Band71	5MHz	16QAM	133147	25RB#0	22.54	23.00
Band71	5MHz	QPSK	133297	1RB#0	24.72	25.00
Band71	5MHz	16QAM	133297	1RB#0	23.77	24.00
Band71	5MHz	QPSK	133297	1RB#12	24.71	25.00
Band71	5MHz	16QAM	133297	1RB#12	23.75	24.00
Band71	5MHz	QPSK	133297	1RB#24	24.71	25.00
Band71	5MHz	16QAM	133297	1RB#24	23.76	24.00
Band71	5MHz	QPSK	133297	12RB#0	23.72	24.00
Band71	5MHz	16QAM	133297	12RB#0	22.78	23.00
Band71	5MHz	QPSK	133297	12RB#6	23.71	24.00
Band71	5MHz	16QAM	133297	12RB#6	22.77	23.00
Band71	5MHz	QPSK	133297	12RB#13	23.66	24.00
Band71	5MHz	16QAM	133297	12RB#13	22.72	23.00
Band71	5MHz	QPSK	133297	25RB#0	23.71	24.00
Band71	5MHz	16QAM	133297	25RB#0	22.63	23.00
Band71	5MHz	QPSK	133447	1RB#0	24.59	25.00
Band71	5MHz	16QAM	133447	1RB#0	23.46	24.00
Band71	5MHz	QPSK	133447	1RB#12	24.59	25.00
Band71	5MHz	16QAM	133447	1RB#12	23.44	24.00
Band71	5MHz	QPSK	133447	1RB#24	24.67	25.00
Band71	5MHz	16QAM	133447	1RB#24	23.51	24.00
Band71	5MHz	QPSK	133447	12RB#0	23.47	24.00
Band71	5MHz	16QAM	133447	12RB#0	22.51	23.00
Band71	5MHz	QPSK	133447	12RB#6	23.45	24.00
Band71	5MHz	16QAM	133447	12RB#6	22.49	23.00
Band71	5MHz	QPSK	133447	12RB#13	23.57	24.00
Band71	5MHz	16QAM	133447	12RB#13	22.62	23.00
Band71	5MHz	QPSK	133447	25RB#0	23.54	24.00
Band71	5MHz	16QAM	133447	25RB#0	22.60	23.00
Band71	10MHz	QPSK	133172	1RB#0	24.25	25.00
Band71	10MHz	16QAM	133172	1RB#0	23.04	24.00
Band71	10MHz	QPSK	133172	1RB#24	24.40	25.00
Band71	10MHz	16QAM	133172	1RB#24	23.18	24.00
Band71	10MHz	QPSK	133172	1RB#49	24.51	25.00
Band71	10MHz	16QAM	133172	1RB#49	23.28	24.00
Band71	10MHz	QPSK	133172	25RB#0	23.28	24.00
Band71	10MHz	16QAM	133172	25RB#0	22.27	23.00
Band71	10MHz	QPSK	133172	25RB#12	23.26	24.00
Band71	10MHz	16QAM	133172	25RB#12	22.26	23.00
Band71	10MHz	QPSK	133172	25RB#25	23.52	24.00
Band71	10MHz	16QAM	133172	25RB#25	22.51	23.00
Band71	10MHz	QPSK	133172	50RB#0	23.38	24.00
Band71	10MHz	16QAM	133172	50RB#0	22.36	23.00
Band71	10MHz	QPSK	133297	1RB#0	24.58	25.00
Band71	10MHz	16QAM	133297	1RB#0	23.55	24.00
Band71	10MHz	QPSK	133297	1RB#24	24.56	25.00
Band71	10MHz	16QAM	133297	1RB#24	23.57	24.00



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Band71	10MHz	QPSK	133297	1RB#49	24.45	25.00
Band71	10MHz	16QAM	133297	1RB#49	23.44	24.00
Band71	10MHz	QPSK	133297	25RB#0	23.56	24.00
Band71	10MHz	16QAM	133297	25RB#0	22.50	23.00
Band71	10MHz	QPSK	133297	25RB#12	23.56	24.00
Band71	10MHz	16QAM	133297	25RB#12	22.50	23.00
Band71	10MHz	QPSK	133297	25RB#25	23.46	24.00
Band71	10MHz	16QAM	133297	25RB#25	22.40	23.00
Band71	10MHz	QPSK	133297	50RB#0	23.48	24.00
Band71	10MHz	16QAM	133297	50RB#0	22.46	23.00
Band71	10MHz	QPSK	133422	1RB#0	24.41	25.00
Band71	10MHz	16QAM	133422	1RB#0	23.28	24.00
Band71	10MHz	QPSK	133422	1RB#24	24.36	25.00
Band71	10MHz	16QAM	133422	1RB#24	23.22	24.00
Band71	10MHz	QPSK	133422	1RB#49	24.44	25.00
Band71	10MHz	16QAM	133422	1RB#49	23.28	24.00
Band71	10MHz	QPSK	133422	25RB#0	23.37	24.00
Band71	10MHz	16QAM	133422	25RB#0	22.38	23.00
Band71	10MHz	QPSK	133422	25RB#12	23.38	24.00
Band71	10MHz	16QAM	133422	25RB#12	22.38	23.00
Band71	10MHz	QPSK	133422	25RB#25	23.42	24.00
Band71	10MHz	16QAM	133422	25RB#25	22.39	23.00
Band71	10MHz	QPSK	133422	50RB#0	23.40	24.00
Band71	10MHz	16QAM	133422	50RB#0	22.40	23.00
Band71	15MHz	QPSK	133197	1RB#0	24.22	25.00
Band71	15MHz	16QAM	133197	1RB#0	23.21	24.00
Band71	15MHz	QPSK	133197	1RB#38	24.48	25.00
Band71	15MHz	16QAM	133197	1RB#38	23.46	24.00
Band71	15MHz	QPSK	133197	1RB#74	24.51	25.00
Band71	15MHz	16QAM	133197	1RB#74	23.49	24.00
Band71	15MHz	QPSK	133197	38RB#0	23.25	24.00
Band71	15MHz	16QAM	133197	38RB#0	23.19	24.00
Band71	15MHz	QPSK	133197	38RB#18	23.41	24.00
Band71	15MHz	16QAM	133197	38RB#18	23.42	24.00
Band71	15MHz	QPSK	133197	38RB#37	23.48	24.00
Band71	15MHz	16QAM	133197	38RB#37	23.47	24.00
Band71	15MHz	QPSK	133197	75RB#0	23.38	24.00
Band71	15MHz	16QAM	133197	75RB#0	22.32	23.00
Band71	15MHz	QPSK	133297	1RB#0	24.42	25.00
Band71	15MHz	16QAM	133297	1RB#0	23.60	24.00
Band71	15MHz	QPSK	133297	1RB#38	24.31	25.00
Band71	15MHz	16QAM	133297	1RB#38	23.47	24.00
Band71	15MHz	QPSK	133297	1RB#74	24.26	25.00
Band71	15MHz	16QAM	133297	1RB#74	23.47	24.00
Band71	15MHz	QPSK	133297	38RB#0	23.53	24.00
Band71	15MHz	16QAM	133297	38RB#0	23.61	24.00
Band71	15MHz	QPSK	133297	38RB#18	23.54	24.00
Band71	15MHz	16QAM	133297	38RB#18	23.57	24.00
Band71	15MHz	QPSK	133297	38RB#37	23.44	24.00
Band71	15MHz	16QAM	133297	38RB#37	23.42	24.00
Band71	15MHz	QPSK	133297	75RB#0	23.41	24.00
Band71	15MHz	16QAM	133297	75RB#0	22.38	23.00
Band71	15MHz	QPSK	133397	1RB#0	24.35	25.00
Band71	15MHz	16QAM	133397	1RB#0	23.13	24.00
Band71	15MHz	QPSK	133397	1RB#38	24.30	25.00
Band71	15MHz	16QAM	133397	1RB#38	23.08	24.00
Band71	15MHz	QPSK	133397	1RB#74	24.24	25.00
Band71	15MHz	16QAM	133397	1RB#74	22.96	23.00
Band71	15MHz	QPSK	133397	38RB#0	23.19	24.00
Band71	15MHz	16QAM	133397	38RB#0	23.18	24.00
Band71	20MHz	QPSK	133222	1RB#0	24.31	25.00
Band71	20MHz	16QAM	133222	1RB#0	23.56	24.00
Band71	20MHz	QPSK	133222	1RB#49	24.60	25.00
Band71	20MHz	16QAM	133222	1RB#49	23.80	24.00
Band71	20MHz	QPSK	133222	1RB#99	24.49	25.00



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Band71	20MHz	16QAM	133222	1RB#99	23.69	24.00
Band71	15MHz	QPSK	133397	38RB#18	23.09	24.00
Band71	15MHz	16QAM	133397	38RB#18	23.05	24.00
Band71	15MHz	QPSK	133397	38RB#37	22.99	23.00
Band71	15MHz	16QAM	133397	38RB#37	22.99	23.00
Band71	15MHz	QPSK	133397	75RB#0	23.27	24.00
Band71	15MHz	16QAM	133397	75RB#0	22.33	23.00
Band71	20MHz	QPSK	133222	50RB#0	23.39	24.00
Band71	20MHz	16QAM	133222	50RB#0	22.39	23.00
Band71	20MHz	QPSK	133222	50RB#25	23.39	24.00
Band71	20MHz	16QAM	133222	50RB#25	22.40	23.00
Band71	20MHz	QPSK	133222	50RB#50	23.52	24.00
Band71	20MHz	16QAM	133222	50RB#50	22.50	23.00
Band71	20MHz	QPSK	133222	100RB#0	23.47	24.00
Band71	20MHz	16QAM	133222	100RB#0	22.43	23.00
Band71	20MHz	QPSK	133322	1RB#0	24.59	25.00
Band71	20MHz	16QAM	133322	1RB#0	23.45	24.00
Band71	20MHz	QPSK	133322	1RB#49	24.43	25.00
Band71	20MHz	16QAM	133322	1RB#49	23.29	24.00
Band71	20MHz	QPSK	133322	1RB#99	24.34	25.00
Band71	20MHz	16QAM	133322	1RB#99	23.18	24.00
Band71	20MHz	QPSK	133322	50RB#0	23.62	24.00
Band71	20MHz	16QAM	133322	50RB#0	22.67	23.00
Band71	20MHz	QPSK	133322	50RB#25	23.61	24.00
Band71	20MHz	16QAM	133322	50RB#25	22.66	23.00
Band71	20MHz	QPSK	133322	50RB#50	23.38	24.00
Band71	20MHz	16QAM	133322	50RB#50	22.42	23.00
Band71	20MHz	QPSK	133322	100RB#0	23.45	24.00
Band71	20MHz	16QAM	133322	100RB#0	22.44	23.00
Band71	20MHz	QPSK	133372	1RB#0	24.68	25.00
Band71	20MHz	16QAM	133372	1RB#0	23.57	24.00
Band71	20MHz	QPSK	133372	1RB#49	24.52	25.00
Band71	20MHz	16QAM	133372	1RB#49	23.34	24.00
Band71	20MHz	QPSK	133372	1RB#99	24.43	25.00
Band71	20MHz	16QAM	133372	1RB#99	23.32	24.00
Band71	20MHz	QPSK	133372	50RB#0	23.59	24.00
Band71	20MHz	16QAM	133372	50RB#0	22.59	23.00
Band71	20MHz	QPSK	133372	50RB#25	23.59	24.00
Band71	20MHz	16QAM	133372	50RB#25	22.60	23.00
Band71	20MHz	QPSK	133372	50RB#50	23.47	24.00
Band71	20MHz	16QAM	133372	50RB#50	22.44	23.00
Band71	20MHz	QPSK	133372	100RB#0	23.57	24.00
Band71	20MHz	16QAM	133372	100RB#0	22.56	23.00





7.1.20. Conducted Power Measurement Results(5G NR Band 2)

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n2	5MHz	15kHz	386500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.42	22.00
n2	5MHz	15kHz	386500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.32	22.00
n2	5MHz	15kHz	386500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.53	22.00
n2	5MHz	15kHz	386500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.93	21.00
n2	5MHz	15kHz	386500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.86	21.00
n2	5MHz	15kHz	386500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.03	22.00
n2	5MHz	15kHz	386500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.41	22.00
n2	5MHz	15kHz	386500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.35	22.00
n2	5MHz	15kHz	386500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.51	22.00
n2	5MHz	15kHz	386500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.44	21.00
n2	5MHz	15kHz	386500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.38	21.00
n2	5MHz	15kHz	386500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.57	21.00
n2	5MHz	15kHz	386500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.57	21.00
n2	5MHz	15kHz	386500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.48	21.00
n2	5MHz	15kHz	386500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.46	21.00
n2	5MHz	15kHz	386500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.05	20.00
n2	5MHz	15kHz	386500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.84	19.00
n2	5MHz	15kHz	386500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.05	20.00
n2	5MHz	15kHz	386500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.91	17.00
n2	5MHz	15kHz	386500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.75	17.00
n2	5MHz	15kHz	386500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.02	18.00
n2	5MHz	15kHz	386500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.84	20.00
n2	5MHz	15kHz	386500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.77	20.00
n2	5MHz	15kHz	386500	24	CP-OFDM QPSK^Inner_Full:PC3	20.01	21.00
n2	5MHz	15kHz	386500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n2	5MHz	15kHz	386500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.45	20.00
n2	5MHz	15kHz	386500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.47	20.00
n2	5MHz	15kHz	386500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.09	19.00
n2	5MHz	15kHz	386500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.91	18.00
n2	5MHz	15kHz	386500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.98	18.00
n2	5MHz	15kHz	386500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.98	15.00
n2	5MHz	15kHz	386500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.92	15.00
n2	5MHz	15kHz	386500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.93	15.00
n2	5MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.58	22.00
n2	5MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n2	5MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.65	22.00
n2	5MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n2	5MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.03	22.00
n2	5MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.19	22.00
n2	5MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.59	22.00
n2	5MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.48	22.00
n2	5MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.69	22.00
n2	5MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.60	21.00
n2	5MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.56	21.00
n2	5MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.72	21.00
n2	5MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	21.00
n2	5MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.68	21.00
n2	5MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.61	21.00
n2	5MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.18	20.00
n2	5MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.20	20.00
n2	5MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.21	20.00
n2	5MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.09	18.00
n2	5MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.14	18.00
n2	5MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.26	18.00
n2	5MHz	15kHz	392000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.95	20.00
n2	5MHz	15kHz	392000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.90	20.00
n2	5MHz	15kHz	392000	24	CP-OFDM QPSK^Inner_Full:PC3	20.11	21.00
n2	5MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.66	20.00
n2	5MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.59	20.00
n2	5MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.60	20.00
n2	5MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.23	19.00
n2	5MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.24	19.00
n2	5MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.25	19.00
n2	5MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.22	16.00
n2	5MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.23	16.00
n2	5MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.21	16.00
n2	5MHz	15kHz	397500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.57	22.00
n2	5MHz	15kHz	397500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.60	22.00



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n2	5MHz	15kHz	397500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.69	22.00
n2	5MHz	15kHz	397500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.10	22.00
n2	5MHz	15kHz	397500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.11	22.00
n2	5MHz	15kHz	397500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.20	22.00
n2	5MHz	15kHz	397500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.54	22.00
n2	5MHz	15kHz	397500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.56	22.00
n2	5MHz	15kHz	397500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.74	22.00
n2	5MHz	15kHz	397500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.58	21.00
n2	5MHz	15kHz	397500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.61	21.00
n2	5MHz	15kHz	397500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.73	21.00
n2	5MHz	15kHz	397500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.78	21.00
n2	5MHz	15kHz	397500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.78	21.00
n2	5MHz	15kHz	397500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n2	5MHz	15kHz	397500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.28	20.00
n2	5MHz	15kHz	397500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.36	20.00
n2	5MHz	15kHz	397500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.23	20.00
n2	5MHz	15kHz	397500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.99	17.00
n2	5MHz	15kHz	397500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.15	18.00
n2	5MHz	15kHz	397500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.17	18.00
n2	5MHz	15kHz	397500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.96	20.00
n2	5MHz	15kHz	397500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.95	20.00
n2	5MHz	15kHz	397500	24	CP-OFDM QPSK^Inner_Full:PC3	20.12	21.00
n2	5MHz	15kHz	397500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.68	20.00
n2	5MHz	15kHz	397500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.67	20.00
n2	5MHz	15kHz	397500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.62	20.00
n2	5MHz	15kHz	397500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.13	19.00
n2	5MHz	15kHz	397500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.14	19.00
n2	5MHz	15kHz	397500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.12	19.00
n2	5MHz	15kHz	397500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.09	16.00
n2	5MHz	15kHz	397500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.18	16.00
n2	5MHz	15kHz	397500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.04	16.00
n2	10MHz	15kHz	387000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.65	22.00
n2	10MHz	15kHz	387000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.54	22.00
n2	10MHz	15kHz	387000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.62	22.00
n2	10MHz	15kHz	387000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.15	22.00
n2	10MHz	15kHz	387000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.06	22.00
n2	10MHz	15kHz	387000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.13	22.00
n2	10MHz	15kHz	387000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.64	22.00
n2	10MHz	15kHz	387000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.49	22.00
n2	10MHz	15kHz	387000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.61	22.00
n2	10MHz	15kHz	387000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.66	21.00
n2	10MHz	15kHz	387000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.51	21.00
n2	10MHz	15kHz	387000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.67	21.00
n2	10MHz	15kHz	387000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.77	21.00
n2	10MHz	15kHz	387000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.72	21.00
n2	10MHz	15kHz	387000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.61	21.00
n2	10MHz	15kHz	387000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.35	20.00
n2	10MHz	15kHz	387000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.23	20.00
n2	10MHz	15kHz	387000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.17	20.00
n2	10MHz	15kHz	387000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.03	18.00
n2	10MHz	15kHz	387000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.96	17.00
n2	10MHz	15kHz	387000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.00	18.00
n2	10MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.60	22.00
n2	10MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.54	22.00
n2	10MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.64	22.00
n2	10MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.12	22.00
n2	10MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.04	22.00
n2	10MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.17	22.00
n2	10MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.64	22.00
n2	10MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.51	22.00
n2	10MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.66	22.00
n2	10MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.59	21.00
n2	10MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.50	21.00
n2	10MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n2	10MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n2	10MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.68	21.00
n2	10MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n2	10MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.32	20.00
n2	10MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.18	20.00
n2	10MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.19	20.00
n2	10MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.09	18.00
n2	10MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.02	18.00
n2	10MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.21	18.00



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n2	10MHz	15kHz	392000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.04	21.00
n2	10MHz	15kHz	392000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.98	20.00
n2	10MHz	15kHz	392000	24	CP-OFDM QPSK^Inner_Full:PC3	20.08	21.00
n2	10MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.67	20.00
n2	10MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.69	20.00
n2	10MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.62	20.00
n2	10MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.18	19.00
n2	10MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.23	19.00
n2	10MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.24	19.00
n2	10MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.21	16.00
n2	10MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.30	16.00
n2	10MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.20	16.00
n2	10MHz	15kHz	397000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.56	22.00
n2	10MHz	15kHz	397000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.66	22.00
n2	10MHz	15kHz	397000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.67	22.00
n2	10MHz	15kHz	397000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.10	22.00
n2	10MHz	15kHz	397000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.19	22.00
n2	10MHz	15kHz	397000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.19	22.00
n2	10MHz	15kHz	397000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.49	22.00
n2	10MHz	15kHz	397000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.60	22.00
n2	10MHz	15kHz	397000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.66	22.00
n2	10MHz	15kHz	397000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.54	21.00
n2	10MHz	15kHz	397000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.67	21.00
n2	10MHz	15kHz	397000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.69	21.00
n2	10MHz	15kHz	397000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n2	10MHz	15kHz	397000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n2	10MHz	15kHz	397000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n2	10MHz	15kHz	397000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n2	10MHz	15kHz	397000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.40	20.00
n2	10MHz	15kHz	397000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n2	10MHz	15kHz	397000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.98	17.00
n2	10MHz	15kHz	397000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.13	18.00
n2	10MHz	15kHz	397000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.07	18.00
n2	15MHz	15kHz	387500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.55	22.00
n2	15MHz	15kHz	387500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.53	22.00
n2	15MHz	15kHz	387500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.53	22.00
n2	15MHz	15kHz	387500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n2	15MHz	15kHz	387500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.02	22.00
n2	15MHz	15kHz	387500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.11	22.00
n2	15MHz	15kHz	387500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.59	22.00
n2	15MHz	15kHz	387500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n2	15MHz	15kHz	387500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.57	22.00
n2	15MHz	15kHz	387500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.60	21.00
n2	15MHz	15kHz	387500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.54	21.00
n2	15MHz	15kHz	387500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.59	21.00
n2	15MHz	15kHz	387500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.64	21.00
n2	15MHz	15kHz	387500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.64	21.00
n2	15MHz	15kHz	387500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.60	21.00
n2	15MHz	15kHz	387500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.12	20.00
n2	15MHz	15kHz	387500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n2	15MHz	15kHz	387500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.09	20.00
n2	15MHz	15kHz	387500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.93	17.00
n2	15MHz	15kHz	387500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.04	18.00
n2	15MHz	15kHz	387500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.01	18.00
n2	15MHz	15kHz	387500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.98	20.00
n2	15MHz	15kHz	387500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.83	20.00
n2	15MHz	15kHz	387500	24	CP-OFDM QPSK^Inner_Full:PC3	20.08	21.00
n2	15MHz	15kHz	387500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.73	20.00
n2	15MHz	15kHz	387500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.60	20.00
n2	15MHz	15kHz	387500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.60	20.00
n2	15MHz	15kHz	387500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n2	15MHz	15kHz	387500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.03	19.00
n2	15MHz	15kHz	387500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.07	19.00
n2	15MHz	15kHz	387500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.16	16.00
n2	15MHz	15kHz	387500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.09	16.00
n2	15MHz	15kHz	387500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.00	16.00
n2	15MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.59	22.00
n2	15MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.54	22.00
n2	15MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.68	22.00
n2	15MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.10	22.00
n2	15MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.05	22.00
n2	15MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.15	22.00



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n2	15MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.60	22.00
n2	15MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.52	22.00
n2	15MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.67	22.00
n2	15MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.62	21.00
n2	15MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.57	21.00
n2	15MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.70	21.00
n2	15MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n2	15MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.67	21.00
n2	15MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n2	15MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.30	20.00
n2	15MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n2	15MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n2	15MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.15	18.00
n2	15MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.10	18.00
n2	15MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.22	18.00
n2	15MHz	15kHz	392000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.97	20.00
n2	15MHz	15kHz	392000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.91	20.00
n2	15MHz	15kHz	392000	24	CP-OFDM QPSK^Inner_Full:PC3	20.17	21.00
n2	15MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.67	20.00
n2	15MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.64	20.00
n2	15MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.70	20.00
n2	15MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.18	19.00
n2	15MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.18	19.00
n2	15MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.29	19.00
n2	15MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.14	16.00
n2	15MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.12	16.00
n2	15MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.22	16.00
n2	15MHz	15kHz	396500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.54	22.00
n2	15MHz	15kHz	396500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.67	22.00
n2	15MHz	15kHz	396500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.64	22.00
n2	15MHz	15kHz	396500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.07	22.00
n2	15MHz	15kHz	396500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.17	22.00
n2	15MHz	15kHz	396500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.20	22.00
n2	15MHz	15kHz	396500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.46	22.00
n2	15MHz	15kHz	396500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.59	22.00
n2	15MHz	15kHz	396500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.62	22.00
n2	15MHz	15kHz	396500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.51	21.00
n2	15MHz	15kHz	396500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.68	21.00
n2	15MHz	15kHz	396500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.70	21.00
n2	15MHz	15kHz	396500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n2	15MHz	15kHz	396500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.84	21.00
n2	15MHz	15kHz	396500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n2	15MHz	15kHz	396500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n2	15MHz	15kHz	396500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.32	20.00
n2	15MHz	15kHz	396500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n2	15MHz	15kHz	396500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.03	18.00
n2	15MHz	15kHz	396500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.12	18.00
n2	15MHz	15kHz	396500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.12	18.00
n2	20MHz	15kHz	388000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.67	22.00
n2	20MHz	15kHz	388000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.59	22.00
n2	20MHz	15kHz	388000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.65	22.00
n2	20MHz	15kHz	388000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.17	22.00
n2	20MHz	15kHz	388000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.10	22.00
n2	20MHz	15kHz	388000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.16	22.00
n2	20MHz	15kHz	388000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.57	22.00
n2	20MHz	15kHz	388000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.50	22.00
n2	20MHz	15kHz	388000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.64	22.00
n2	20MHz	15kHz	388000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.65	21.00
n2	20MHz	15kHz	388000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.61	21.00
n2	20MHz	15kHz	388000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.67	21.00
n2	20MHz	15kHz	388000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n2	20MHz	15kHz	388000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.70	21.00
n2	20MHz	15kHz	388000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.65	21.00
n2	20MHz	15kHz	388000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n2	20MHz	15kHz	388000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.30	20.00
n2	20MHz	15kHz	388000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.12	20.00
n2	20MHz	15kHz	388000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.03	18.00
n2	20MHz	15kHz	388000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.12	18.00
n2	20MHz	15kHz	388000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.08	18.00
n2	20MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.57	22.00
n2	20MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.52	22.00
n2	20MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.71	22.00
n2	20MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00



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n2	20MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.01	22.00
n2	20MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.18	22.00
n2	20MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.54	22.00
n2	20MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.44	22.00
n2	20MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.70	22.00
n2	20MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.61	21.00
n2	20MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.48	21.00
n2	20MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.71	21.00
n2	20MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.68	21.00
n2	20MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.69	21.00
n2	20MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.72	21.00
n2	20MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n2	20MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.19	20.00
n2	20MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.20	20.00
n2	20MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.06	18.00
n2	20MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.04	18.00
n2	20MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.23	18.00
n2	20MHz	15kHz	396000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.50	22.00
n2	20MHz	15kHz	396000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.62	22.00
n2	20MHz	15kHz	396000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.63	22.00
n2	20MHz	15kHz	396000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.00	22.00
n2	20MHz	15kHz	396000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.13	22.00
n2	20MHz	15kHz	396000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.15	22.00
n2	20MHz	15kHz	396000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.42	22.00
n2	20MHz	15kHz	396000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.54	22.00
n2	20MHz	15kHz	396000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.64	22.00
n2	20MHz	15kHz	396000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.47	21.00
n2	20MHz	15kHz	396000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.64	21.00
n2	20MHz	15kHz	396000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.68	21.00
n2	20MHz	15kHz	396000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.60	21.00
n2	20MHz	15kHz	396000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n2	20MHz	15kHz	396000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n2	20MHz	15kHz	396000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n2	20MHz	15kHz	396000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.37	20.00
n2	20MHz	15kHz	396000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.15	20.00
n2	20MHz	15kHz	396000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.99	17.00
n2	20MHz	15kHz	396000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.02	18.00
n2	20MHz	15kHz	396000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.11	18.00
n2	20MHz	15kHz	396000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.97	20.00
n2	20MHz	15kHz	396000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.00	21.00
n2	20MHz	15kHz	396000	24	CP-OFDM QPSK^Inner_Full:PC3	20.12	21.00
n2	20MHz	15kHz	396000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.63	20.00
n2	20MHz	15kHz	396000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.68	20.00
n2	20MHz	15kHz	396000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.59	20.00
n2	20MHz	15kHz	396000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.10	19.00
n2	20MHz	15kHz	396000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.02	19.00
n2	20MHz	15kHz	396000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.14	19.00
n2	20MHz	15kHz	396000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.08	16.00
n2	20MHz	15kHz	396000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.13	16.00
n2	20MHz	15kHz	396000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.06	16.00
n2	25MHz	15kHz	388500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.94	21.00
n2	25MHz	15kHz	388500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.34	22.00
n2	25MHz	15kHz	388500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.50	22.00
n2	25MHz	15kHz	388500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.83	21.00
n2	25MHz	15kHz	388500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.89	21.00
n2	25MHz	15kHz	388500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.98	21.00
n2	25MHz	15kHz	388500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.38	22.00
n2	25MHz	15kHz	388500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.42	22.00
n2	25MHz	15kHz	388500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.55	22.00
n2	25MHz	15kHz	388500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.39	21.00
n2	25MHz	15kHz	388500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.45	21.00
n2	25MHz	15kHz	388500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.49	21.00
n2	25MHz	15kHz	388500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.50	21.00
n2	25MHz	15kHz	388500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.55	21.00
n2	25MHz	15kHz	388500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.53	21.00
n2	25MHz	15kHz	388500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.06	20.00
n2	25MHz	15kHz	388500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.03	20.00
n2	25MHz	15kHz	388500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.07	20.00
n2	25MHz	15kHz	388500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.77	17.00
n2	25MHz	15kHz	388500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.83	17.00
n2	25MHz	15kHz	388500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.99	17.00
n2	25MHz	15kHz	388500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.75	20.00
n2	25MHz	15kHz	388500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.83	20.00



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n2	25MHz	15kHz	388500	24	CP-OFDM QPSK^Inner_Full:PC3	20.02	21.00
n2	25MHz	15kHz	388500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.48	20.00
n2	25MHz	15kHz	388500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.60	20.00
n2	25MHz	15kHz	388500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.52	20.00
n2	25MHz	15kHz	388500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.97	18.00
n2	25MHz	15kHz	388500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.09	19.00
n2	25MHz	15kHz	388500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.06	19.00
n2	25MHz	15kHz	388500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.01	16.00
n2	25MHz	15kHz	388500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.14	16.00
n2	25MHz	15kHz	388500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.01	16.00
n2	25MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.50	22.00
n2	25MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.41	22.00
n2	25MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.63	22.00
n2	25MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.03	22.00
n2	25MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.92	21.00
n2	25MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.14	22.00
n2	25MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.52	22.00
n2	25MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.36	22.00
n2	25MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.68	22.00
n2	25MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.48	21.00
n2	25MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.40	21.00
n2	25MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.63	21.00
n2	25MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.65	21.00
n2	25MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.61	21.00
n2	25MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.63	21.00
n2	25MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.19	20.00
n2	25MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	20.00
n2	25MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n2	25MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.96	17.00
n2	25MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.94	17.00
n2	25MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.20	18.00
n2	25MHz	15kHz	392000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.87	20.00
n2	25MHz	15kHz	392000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.82	20.00
n2	25MHz	15kHz	392000	24	CP-OFDM QPSK^Inner_Full:PC3	20.07	21.00
n2	25MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.60	20.00
n2	25MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.50	20.00
n2	25MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.57	20.00
n2	25MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.07	19.00
n2	25MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.02	19.00
n2	25MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.18	19.00
n2	25MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.15	16.00
n2	25MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.04	16.00
n2	25MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.11	16.00
n2	25MHz	15kHz	395500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.41	22.00
n2	25MHz	15kHz	395500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.58	22.00
n2	25MHz	15kHz	395500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.61	22.00
n2	25MHz	15kHz	395500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.93	21.00
n2	25MHz	15kHz	395500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.09	22.00
n2	25MHz	15kHz	395500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.07	22.00
n2	25MHz	15kHz	395500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.40	22.00
n2	25MHz	15kHz	395500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.51	22.00
n2	25MHz	15kHz	395500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.66	22.00
n2	25MHz	15kHz	395500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.40	21.00
n2	25MHz	15kHz	395500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.56	21.00
n2	25MHz	15kHz	395500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.61	21.00
n2	25MHz	15kHz	395500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.55	21.00
n2	25MHz	15kHz	395500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.73	21.00
n2	25MHz	15kHz	395500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.64	21.00
n2	25MHz	15kHz	395500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n2	25MHz	15kHz	395500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.27	20.00
n2	25MHz	15kHz	395500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n2	25MHz	15kHz	395500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.93	17.00
n2	25MHz	15kHz	395500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.06	18.00
n2	25MHz	15kHz	395500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.16	18.00
n2	25MHz	15kHz	395500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.75	20.00
n2	25MHz	15kHz	395500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.90	20.00
n2	25MHz	15kHz	395500	24	CP-OFDM QPSK^Inner_Full:PC3	20.09	21.00
n2	25MHz	15kHz	395500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.51	20.00
n2	25MHz	15kHz	395500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.58	20.00
n2	25MHz	15kHz	395500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.61	20.00
n2	25MHz	15kHz	395500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.11	19.00
n2	25MHz	15kHz	395500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.17	19.00
n2	25MHz	15kHz	395500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.19	19.00



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n2	25MHz	15kHz	395500	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.12	16.00
n2	25MHz	15kHz	395500	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.07	16.00
n2	25MHz	15kHz	395500	33	CP-OFDM 256QAM^Inner Full:PC3	15.12	16.00
n2	30MHz	15kHz	389000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.64	22.00
n2	30MHz	15kHz	389000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.66	22.00
n2	30MHz	15kHz	389000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.76	22.00
n2	30MHz	15kHz	389000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.10	22.00
n2	30MHz	15kHz	389000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.17	22.00
n2	30MHz	15kHz	389000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.20	22.00
n2	30MHz	15kHz	389000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.57	22.00
n2	30MHz	15kHz	389000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.66	22.00
n2	30MHz	15kHz	389000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.78	22.00
n2	30MHz	15kHz	389000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.60	21.00
n2	30MHz	15kHz	389000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.62	21.00
n2	30MHz	15kHz	389000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.70	21.00
n2	30MHz	15kHz	389000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.71	21.00
n2	30MHz	15kHz	389000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.80	21.00
n2	30MHz	15kHz	389000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.78	21.00
n2	30MHz	15kHz	389000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.29	20.00
n2	30MHz	15kHz	389000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.24	20.00
n2	30MHz	15kHz	389000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.27	20.00
n2	30MHz	15kHz	389000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.03	18.00
n2	30MHz	15kHz	389000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.15	18.00
n2	30MHz	15kHz	389000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.20	18.00
n2	30MHz	15kHz	389000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	20.00	21.00
n2	30MHz	15kHz	389000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	20.03	21.00
n2	30MHz	15kHz	389000	24	CP-OFDM QPSK^Inner Full:PC3	20.25	21.00
n2	30MHz	15kHz	389000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.71	20.00
n2	30MHz	15kHz	389000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.74	20.00
n2	30MHz	15kHz	389000	27	CP-OFDM 16QAM^Inner Full:PC3	19.69	20.00
n2	30MHz	15kHz	389000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.22	19.00
n2	30MHz	15kHz	389000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.35	19.00
n2	30MHz	15kHz	389000	30	CP-OFDM 64QAM^Inner Full:PC3	18.23	19.00
n2	30MHz	15kHz	389000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.17	16.00
n2	30MHz	15kHz	389000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.33	16.00
n2	30MHz	15kHz	389000	33	CP-OFDM 256QAM^Inner Full:PC3	15.14	16.00
n2	30MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.59	22.00
n2	30MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.53	22.00
n2	30MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.66	22.00
n2	30MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.10	22.00
n2	30MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.07	22.00
n2	30MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.21	22.00
n2	30MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.60	22.00
n2	30MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.52	22.00
n2	30MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.68	22.00
n2	30MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.60	21.00
n2	30MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.54	21.00
n2	30MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.70	21.00
n2	30MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.73	21.00
n2	30MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.70	21.00
n2	30MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.71	21.00
n2	30MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.31	20.00
n2	30MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.12	20.00
n2	30MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.17	20.00
n2	30MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.12	18.00
n2	30MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.10	18.00
n2	30MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.18	18.00
n2	30MHz	15kHz	392000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.97	20.00
n2	30MHz	15kHz	392000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.99	20.00
n2	30MHz	15kHz	392000	24	CP-OFDM QPSK^Inner Full:PC3	20.17	21.00
n2	30MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.71	20.00
n2	30MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.67	20.00
n2	30MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner Full:PC3	19.61	20.00
n2	30MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.21	19.00
n2	30MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.20	19.00
n2	30MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner Full:PC3	18.21	19.00
n2	30MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.25	16.00
n2	30MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.22	16.00
n2	30MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner Full:PC3	15.14	16.00
n2	30MHz	15kHz	395000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.51	22.00
n2	30MHz	15kHz	395000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.61	22.00
n2	30MHz	15kHz	395000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.59	22.00
n2	30MHz	15kHz	395000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.05	22.00



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n2	30MHz	15kHz	395000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.12	22.00
n2	30MHz	15kHz	395000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.07	22.00
n2	30MHz	15kHz	395000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.50	22.00
n2	30MHz	15kHz	395000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.59	22.00
n2	30MHz	15kHz	395000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.64	22.00
n2	30MHz	15kHz	395000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.54	21.00
n2	30MHz	15kHz	395000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.67	21.00
n2	30MHz	15kHz	395000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.62	21.00
n2	30MHz	15kHz	395000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n2	30MHz	15kHz	395000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.84	21.00
n2	30MHz	15kHz	395000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.68	21.00
n2	30MHz	15kHz	395000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n2	30MHz	15kHz	395000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	20.00
n2	30MHz	15kHz	395000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.17	20.00
n2	30MHz	15kHz	395000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.11	18.00
n2	30MHz	15kHz	395000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.00	18.00
n2	30MHz	15kHz	395000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.12	18.00
n2	30MHz	15kHz	395000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.95	20.00
n2	30MHz	15kHz	395000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.04	21.00
n2	30MHz	15kHz	395000	24	CP-OFDM QPSK^Inner_Full:PC3	20.15	21.00
n2	30MHz	15kHz	395000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.66	20.00
n2	30MHz	15kHz	395000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.76	20.00
n2	30MHz	15kHz	395000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.59	20.00
n2	30MHz	15kHz	395000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.18	19.00
n2	30MHz	15kHz	395000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.22	19.00
n2	30MHz	15kHz	395000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.16	19.00
n2	30MHz	15kHz	395000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.26	16.00
n2	30MHz	15kHz	395000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.22	16.00
n2	30MHz	15kHz	395000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.10	16.00
n2	35MHz	15kHz	389500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.55	22.00
n2	35MHz	15kHz	389500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.53	22.00
n2	35MHz	15kHz	389500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.73	22.00
n2	35MHz	15kHz	389500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.06	22.00
n2	35MHz	15kHz	389500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.05	22.00
n2	35MHz	15kHz	389500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.13	22.00
n2	35MHz	15kHz	389500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.55	22.00
n2	35MHz	15kHz	389500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.52	22.00
n2	35MHz	15kHz	389500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.78	22.00
n2	35MHz	15kHz	389500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.55	21.00
n2	35MHz	15kHz	389500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.50	21.00
n2	35MHz	15kHz	389500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.66	21.00
n2	35MHz	15kHz	389500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.68	21.00
n2	35MHz	15kHz	389500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.65	21.00
n2	35MHz	15kHz	389500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.78	21.00
n2	35MHz	15kHz	389500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.13	20.00
n2	35MHz	15kHz	389500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.21	20.00
n2	35MHz	15kHz	389500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.26	20.00
n2	35MHz	15kHz	389500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.94	17.00
n2	35MHz	15kHz	389500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.06	18.00
n2	35MHz	15kHz	389500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.21	18.00
n2	35MHz	15kHz	389500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.09	21.00
n2	35MHz	15kHz	389500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.02	21.00
n2	35MHz	15kHz	389500	24	CP-OFDM QPSK^Inner_Full:PC3	20.23	21.00
n2	35MHz	15kHz	389500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.67	20.00
n2	35MHz	15kHz	389500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.63	20.00
n2	35MHz	15kHz	389500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.74	20.00
n2	35MHz	15kHz	389500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.14	19.00
n2	35MHz	15kHz	389500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.21	19.00
n2	35MHz	15kHz	389500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.26	19.00
n2	35MHz	15kHz	389500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.07	16.00
n2	35MHz	15kHz	389500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.20	16.00
n2	35MHz	15kHz	389500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.16	16.00
n2	35MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.55	22.00
n2	35MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.51	22.00
n2	35MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.65	22.00
n2	35MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n2	35MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.01	22.00
n2	35MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.15	22.00
n2	35MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.58	22.00
n2	35MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.51	22.00
n2	35MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.67	22.00
n2	35MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.56	21.00
n2	35MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.49	21.00



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n2	35MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.67	21.00
n2	35MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n2	35MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.68	21.00
n2	35MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.69	21.00
n2	35MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.17	20.00
n2	35MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.14	20.00
n2	35MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n2	35MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.94	17.00
n2	35MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.05	18.00
n2	35MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.20	18.00
n2	35MHz	15kHz	392000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.90	20.00
n2	35MHz	15kHz	392000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.91	20.00
n2	35MHz	15kHz	392000	24	CP-OFDM QPSK^Inner_Full:PC3	20.15	21.00
n2	35MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.66	20.00
n2	35MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.61	20.00
n2	35MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.64	20.00
n2	35MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.13	19.00
n2	35MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.11	19.00
n2	35MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.23	19.00
n2	35MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.17	16.00
n2	35MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.14	16.00
n2	35MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.17	16.00
n2	35MHz	15kHz	394500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.54	22.00
n2	35MHz	15kHz	394500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.63	22.00
n2	35MHz	15kHz	394500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.61	22.00
n2	35MHz	15kHz	394500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.03	22.00
n2	35MHz	15kHz	394500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.11	22.00
n2	35MHz	15kHz	394500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.09	22.00
n2	35MHz	15kHz	394500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.55	22.00
n2	35MHz	15kHz	394500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.57	22.00
n2	35MHz	15kHz	394500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.65	22.00
n2	35MHz	15kHz	394500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.54	21.00
n2	35MHz	15kHz	394500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.59	21.00
n2	35MHz	15kHz	394500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n2	35MHz	15kHz	394500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.68	21.00
n2	35MHz	15kHz	394500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n2	35MHz	15kHz	394500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n2	35MHz	15kHz	394500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.24	20.00
n2	35MHz	15kHz	394500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.24	20.00
n2	35MHz	15kHz	394500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.12	20.00
n2	35MHz	15kHz	394500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.06	18.00
n2	35MHz	15kHz	394500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.97	17.00
n2	35MHz	15kHz	394500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.15	18.00
n2	35MHz	15kHz	394500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.87	20.00
n2	35MHz	15kHz	394500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.99	20.00
n2	35MHz	15kHz	394500	24	CP-OFDM QPSK^Inner_Full:PC3	20.11	21.00
n2	35MHz	15kHz	394500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.65	20.00
n2	35MHz	15kHz	394500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.68	20.00
n2	35MHz	15kHz	394500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.63	20.00
n2	35MHz	15kHz	394500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.14	19.00
n2	35MHz	15kHz	394500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.15	19.00
n2	35MHz	15kHz	394500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.21	19.00
n2	35MHz	15kHz	394500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.11	16.00
n2	35MHz	15kHz	394500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.13	16.00
n2	35MHz	15kHz	394500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.16	16.00
n2	40MHz	15kHz	390000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.60	22.00
n2	40MHz	15kHz	390000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n2	40MHz	15kHz	390000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.72	22.00
n2	40MHz	15kHz	390000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.09	22.00
n2	40MHz	15kHz	390000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.04	22.00
n2	40MHz	15kHz	390000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.11	22.00
n2	40MHz	15kHz	390000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.56	22.00
n2	40MHz	15kHz	390000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.47	22.00
n2	40MHz	15kHz	390000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.76	22.00
n2	40MHz	15kHz	390000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.62	21.00
n2	40MHz	15kHz	390000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.54	21.00
n2	40MHz	15kHz	390000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n2	40MHz	15kHz	390000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.72	21.00
n2	40MHz	15kHz	390000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.69	21.00
n2	40MHz	15kHz	390000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.76	21.00
n2	40MHz	15kHz	390000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n2	40MHz	15kHz	390000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.27	20.00
n2	40MHz	15kHz	390000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.27	20.00



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n2	40MHz	15kHz	390000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	16.94	17.00
n2	40MHz	15kHz	390000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.05	18.00
n2	40MHz	15kHz	390000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.21	18.00
n2	40MHz	15kHz	390000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	20.00	21.00
n2	40MHz	15kHz	390000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.90	20.00
n2	40MHz	15kHz	390000	24	CP-OFDM QPSK^Inner Full:PC3	20.20	21.00
n2	40MHz	15kHz	390000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.67	20.00
n2	40MHz	15kHz	390000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.60	20.00
n2	40MHz	15kHz	390000	27	CP-OFDM 16QAM^Inner Full:PC3	19.68	20.00
n2	40MHz	15kHz	390000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.07	19.00
n2	40MHz	15kHz	390000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.06	19.00
n2	40MHz	15kHz	390000	30	CP-OFDM 64QAM^Inner Full:PC3	18.23	19.00
n2	40MHz	15kHz	390000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.12	16.00
n2	40MHz	15kHz	390000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.10	16.00
n2	40MHz	15kHz	390000	33	CP-OFDM 256QAM^Inner Full:PC3	15.15	16.00
n2	40MHz	15kHz	392000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.56	22.00
n2	40MHz	15kHz	392000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.58	22.00
n2	40MHz	15kHz	392000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.67	22.00
n2	40MHz	15kHz	392000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.09	22.00
n2	40MHz	15kHz	392000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.09	22.00
n2	40MHz	15kHz	392000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.15	22.00
n2	40MHz	15kHz	392000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.56	22.00
n2	40MHz	15kHz	392000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.58	22.00
n2	40MHz	15kHz	392000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.71	22.00
n2	40MHz	15kHz	392000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.60	21.00
n2	40MHz	15kHz	392000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.62	21.00
n2	40MHz	15kHz	392000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.69	21.00
n2	40MHz	15kHz	392000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.74	21.00
n2	40MHz	15kHz	392000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.63	21.00
n2	40MHz	15kHz	392000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.73	21.00
n2	40MHz	15kHz	392000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.09	20.00
n2	40MHz	15kHz	392000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.26	20.00
n2	40MHz	15kHz	392000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.22	20.00
n2	40MHz	15kHz	392000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	16.96	17.00
n2	40MHz	15kHz	392000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.05	18.00
n2	40MHz	15kHz	392000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.22	18.00
n2	40MHz	15kHz	392000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.90	20.00
n2	40MHz	15kHz	392000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	20.08	21.00
n2	40MHz	15kHz	392000	24	CP-OFDM QPSK^Inner Full:PC3	20.17	21.00
n2	40MHz	15kHz	392000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.66	20.00
n2	40MHz	15kHz	392000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.75	20.00
n2	40MHz	15kHz	392000	27	CP-OFDM 16QAM^Inner Full:PC3	19.67	20.00
n2	40MHz	15kHz	392000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.09	19.00
n2	40MHz	15kHz	392000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.21	19.00
n2	40MHz	15kHz	392000	30	CP-OFDM 64QAM^Inner Full:PC3	18.23	19.00
n2	40MHz	15kHz	392000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.09	16.00
n2	40MHz	15kHz	392000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.20	16.00
n2	40MHz	15kHz	392000	33	CP-OFDM 256QAM^Inner Full:PC3	15.20	16.00
n2	40MHz	15kHz	394000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.66	22.00
n2	40MHz	15kHz	394000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.63	22.00
n2	40MHz	15kHz	394000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.65	22.00
n2	40MHz	15kHz	394000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.14	22.00
n2	40MHz	15kHz	394000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.18	22.00
n2	40MHz	15kHz	394000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.12	22.00
n2	40MHz	15kHz	394000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.63	22.00
n2	40MHz	15kHz	394000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.64	22.00
n2	40MHz	15kHz	394000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.68	22.00
n2	40MHz	15kHz	394000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.66	21.00
n2	40MHz	15kHz	394000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.61	21.00
n2	40MHz	15kHz	394000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.66	21.00
n2	40MHz	15kHz	394000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.84	21.00
n2	40MHz	15kHz	394000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.77	21.00
n2	40MHz	15kHz	394000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.67	21.00
n2	40MHz	15kHz	394000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.36	20.00
n2	40MHz	15kHz	394000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.29	20.00
n2	40MHz	15kHz	394000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.14	20.00
n2	40MHz	15kHz	394000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.09	18.00
n2	40MHz	15kHz	394000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.10	18.00
n2	40MHz	15kHz	394000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.22	18.00
n2	40MHz	15kHz	394000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.98	20.00
n2	40MHz	15kHz	394000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	20.07	21.00
n2	40MHz	15kHz	394000	24	CP-OFDM QPSK^Inner Full:PC3	20.12	21.00
n2	40MHz	15kHz	394000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.74	20.00



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n2	40MHz	15kHz	394000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.76	20.00
n2	40MHz	15kHz	394000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.63	20.00
n2	40MHz	15kHz	394000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.10	19.00
n2	40MHz	15kHz	394000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.18	19.00
n2	40MHz	15kHz	394000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.21	19.00
n2	40MHz	15kHz	394000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.15	16.00
n2	40MHz	15kHz	394000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.16	16.00
n2	40MHz	15kHz	394000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.17	16.00





7.1.21. Conducted Power Measurement Results(5G NR Band 5)

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n5	5MHz	15kHz	174300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.63	23.00
n5	5MHz	15kHz	174300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.59	23.00
n5	5MHz	15kHz	174300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.73	23.00
n5	5MHz	15kHz	174300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.13	23.00
n5	5MHz	15kHz	174300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.10	23.00
n5	5MHz	15kHz	174300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.23	23.00
n5	5MHz	15kHz	174300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.60	23.00
n5	5MHz	15kHz	174300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.60	23.00
n5	5MHz	15kHz	174300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.73	23.00
n5	5MHz	15kHz	174300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.71	22.00
n5	5MHz	15kHz	174300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.63	22.00
n5	5MHz	15kHz	174300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.84	22.00
n5	5MHz	15kHz	174300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.88	22.00
n5	5MHz	15kHz	174300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.82	22.00
n5	5MHz	15kHz	174300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.80	22.00
n5	5MHz	15kHz	174300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.30	21.00
n5	5MHz	15kHz	174300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.41	21.00
n5	5MHz	15kHz	174300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.36	21.00
n5	5MHz	15kHz	174300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.12	19.00
n5	5MHz	15kHz	174300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n5	5MHz	15kHz	174300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.35	19.00
n5	5MHz	15kHz	174300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.06	22.00
n5	5MHz	15kHz	174300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.15	22.00
n5	5MHz	15kHz	174300	24	CP-OFDM QPSK^Inner_Full:PC3	21.27	22.00
n5	5MHz	15kHz	174300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.79	21.00
n5	5MHz	15kHz	174300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.73	21.00
n5	5MHz	15kHz	174300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.80	21.00
n5	5MHz	15kHz	174300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.18	20.00
n5	5MHz	15kHz	174300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.18	20.00
n5	5MHz	15kHz	174300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.28	20.00
n5	5MHz	15kHz	174300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00
n5	5MHz	15kHz	174300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.22	17.00
n5	5MHz	15kHz	174300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.23	17.00
n5	5MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.53	23.00
n5	5MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.56	23.00
n5	5MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.61	23.00
n5	5MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.99	22.00
n5	5MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.07	23.00
n5	5MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.14	23.00
n5	5MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.53	23.00
n5	5MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.52	23.00
n5	5MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.63	23.00
n5	5MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.66	22.00
n5	5MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.65	22.00
n5	5MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.72	22.00
n5	5MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.79	22.00
n5	5MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.70	22.00
n5	5MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.66	22.00
n5	5MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.32	21.00
n5	5MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.31	21.00
n5	5MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.22	21.00
n5	5MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.14	19.00
n5	5MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.04	19.00
n5	5MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n5	5MHz	15kHz	178300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.59	23.00
n5	5MHz	15kHz	178300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.62	23.00
n5	5MHz	15kHz	178300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.70	23.00
n5	5MHz	15kHz	178300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.08	23.00
n5	5MHz	15kHz	178300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.12	23.00
n5	5MHz	15kHz	178300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.21	23.00
n5	5MHz	15kHz	178300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.53	23.00
n5	5MHz	15kHz	178300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.57	23.00
n5	5MHz	15kHz	178300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.74	23.00
n5	5MHz	15kHz	178300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.61	22.00
n5	5MHz	15kHz	178300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.71	22.00
n5	5MHz	15kHz	178300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.77	22.00
n5	5MHz	15kHz	178300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.83	22.00



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n5	5MHz	15kHz	178300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.88	22.00
n5	5MHz	15kHz	178300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.73	22.00
n5	5MHz	15kHz	178300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.36	21.00
n5	5MHz	15kHz	178300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.46	21.00
n5	5MHz	15kHz	178300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.28	21.00
n5	5MHz	15kHz	178300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.08	19.00
n5	5MHz	15kHz	178300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.28	19.00
n5	5MHz	15kHz	178300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.30	19.00
n5	10MHz	15kHz	174800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.64	23.00
n5	10MHz	15kHz	174800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.53	23.00
n5	10MHz	15kHz	174800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.62	23.00
n5	10MHz	15kHz	174800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.15	23.00
n5	10MHz	15kHz	174800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.03	23.00
n5	10MHz	15kHz	174800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.15	23.00
n5	10MHz	15kHz	174800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.68	23.00
n5	10MHz	15kHz	174800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.53	23.00
n5	10MHz	15kHz	174800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.61	23.00
n5	10MHz	15kHz	174800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.72	22.00
n5	10MHz	15kHz	174800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.67	22.00
n5	10MHz	15kHz	174800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.75	22.00
n5	10MHz	15kHz	174800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.89	22.00
n5	10MHz	15kHz	174800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.76	22.00
n5	10MHz	15kHz	174800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.74	22.00
n5	10MHz	15kHz	174800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.46	21.00
n5	10MHz	15kHz	174800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.38	21.00
n5	10MHz	15kHz	174800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.29	21.00
n5	10MHz	15kHz	174800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.21	19.00
n5	10MHz	15kHz	174800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.10	19.00
n5	10MHz	15kHz	174800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n5	10MHz	15kHz	174800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.24	22.00
n5	10MHz	15kHz	174800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.19	22.00
n5	10MHz	15kHz	174800	24	CP-OFDM QPSK^Inner_Full:PC3	21.15	22.00
n5	10MHz	15kHz	174800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.77	21.00
n5	10MHz	15kHz	174800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n5	10MHz	15kHz	174800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.68	21.00
n5	10MHz	15kHz	174800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.22	20.00
n5	10MHz	15kHz	174800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.26	20.00
n5	10MHz	15kHz	174800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.19	20.00
n5	10MHz	15kHz	174800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.29	17.00
n5	10MHz	15kHz	174800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.24	17.00
n5	10MHz	15kHz	174800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.18	17.00
n5	10MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.58	23.00
n5	10MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.54	23.00
n5	10MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.57	23.00
n5	10MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.07	23.00
n5	10MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.08	23.00
n5	10MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.10	23.00
n5	10MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.52	23.00
n5	10MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.50	23.00
n5	10MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.56	23.00
n5	10MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.64	22.00
n5	10MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.60	22.00
n5	10MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.68	22.00
n5	10MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.72	22.00
n5	10MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.81	22.00
n5	10MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.68	22.00
n5	10MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.22	21.00
n5	10MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.41	21.00
n5	10MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.21	21.00
n5	10MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.12	19.00
n5	10MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.14	19.00
n5	10MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.12	19.00
n5	10MHz	15kHz	177800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.54	23.00
n5	10MHz	15kHz	177800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.59	23.00
n5	10MHz	15kHz	177800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.63	23.00
n5	10MHz	15kHz	177800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.04	23.00
n5	10MHz	15kHz	177800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.11	23.00
n5	10MHz	15kHz	177800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.11	23.00
n5	10MHz	15kHz	177800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.46	23.00
n5	10MHz	15kHz	177800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.53	23.00
n5	10MHz	15kHz	177800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.62	23.00
n5	10MHz	15kHz	177800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.58	22.00
n5	10MHz	15kHz	177800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.72	22.00



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n5	10MHz	15kHz	177800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.69	22.00
n5	10MHz	15kHz	177800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.72	22.00
n5	10MHz	15kHz	177800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.84	22.00
n5	10MHz	15kHz	177800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.70	22.00
n5	10MHz	15kHz	177800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.22	21.00
n5	10MHz	15kHz	177800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.20	21.00
n5	10MHz	15kHz	177800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.25	21.00
n5	10MHz	15kHz	177800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.05	19.00
n5	10MHz	15kHz	177800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.24	19.00
n5	10MHz	15kHz	177800	21	DFT-s-OFDM 16QAM^Inner_Full:PC3	18.15	19.00
n5	10MHz	15kHz	177800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.01	22.00
n5	10MHz	15kHz	177800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.15	22.00
n5	10MHz	15kHz	177800	24	CP-OFDM QPSK^Inner_Full:PC3	21.14	22.00
n5	10MHz	15kHz	177800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n5	10MHz	15kHz	177800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n5	10MHz	15kHz	177800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n5	10MHz	15kHz	177800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.19	20.00
n5	10MHz	15kHz	177800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.39	20.00
n5	10MHz	15kHz	177800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n5	10MHz	15kHz	177800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.18	17.00
n5	10MHz	15kHz	177800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.36	17.00
n5	10MHz	15kHz	177800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.18	17.00
n5	15MHz	15kHz	175300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.72	23.00
n5	15MHz	15kHz	175300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.62	23.00
n5	15MHz	15kHz	175300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.64	23.00
n5	15MHz	15kHz	175300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.22	23.00
n5	15MHz	15kHz	175300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.10	23.00
n5	15MHz	15kHz	175300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.21	23.00
n5	15MHz	15kHz	175300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.72	23.00
n5	15MHz	15kHz	175300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.62	23.00
n5	15MHz	15kHz	175300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.70	23.00
n5	15MHz	15kHz	175300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.66	22.00
n5	15MHz	15kHz	175300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.59	22.00
n5	15MHz	15kHz	175300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.75	22.00
n5	15MHz	15kHz	175300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.88	22.00
n5	15MHz	15kHz	175300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.71	22.00
n5	15MHz	15kHz	175300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.74	22.00
n5	15MHz	15kHz	175300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.37	21.00
n5	15MHz	15kHz	175300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.23	21.00
n5	15MHz	15kHz	175300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.25	21.00
n5	15MHz	15kHz	175300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.17	19.00
n5	15MHz	15kHz	175300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.00	19.00
n5	15MHz	15kHz	175300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.19	19.00
n5	15MHz	15kHz	175300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.10	22.00
n5	15MHz	15kHz	175300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.90	21.00
n5	15MHz	15kHz	175300	24	CP-OFDM QPSK^Inner_Full:PC3	21.21	22.00
n5	15MHz	15kHz	175300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.82	21.00
n5	15MHz	15kHz	175300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.62	21.00
n5	15MHz	15kHz	175300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.75	21.00
n5	15MHz	15kHz	175300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.42	20.00
n5	15MHz	15kHz	175300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.09	20.00
n5	15MHz	15kHz	175300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.23	20.00
n5	15MHz	15kHz	175300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.40	17.00
n5	15MHz	15kHz	175300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.23	17.00
n5	15MHz	15kHz	175300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.19	17.00
n5	15MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.67	23.00
n5	15MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.63	23.00
n5	15MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.59	23.00
n5	15MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.18	23.00
n5	15MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.10	23.00
n5	15MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.12	23.00
n5	15MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.67	23.00
n5	15MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.59	23.00
n5	15MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.62	23.00
n5	15MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.64	22.00
n5	15MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.63	22.00
n5	15MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.69	22.00
n5	15MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.82	22.00
n5	15MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.86	22.00
n5	15MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.72	22.00
n5	15MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.29	21.00
n5	15MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.37	21.00
n5	15MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.23	21.00



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n5	15MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	18.13	19.00
n5	15MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	18.08	19.00
n5	15MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner Full:PC3	18.17	19.00
n5	15MHz	15kHz	176300	22	CP-OFDM QPSK^Inner 1RB Left:PC3	21.04	22.00
n5	15MHz	15kHz	176300	23	CP-OFDM QPSK^Inner 1RB Right:PC3	21.01	22.00
n5	15MHz	15kHz	176300	24	CP-OFDM QPSK^Inner Full:PC3	21.18	22.00
n5	15MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	20.74	21.00
n5	15MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	20.74	21.00
n5	15MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner Full:PC3	20.72	21.00
n5	15MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	19.24	20.00
n5	15MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	19.26	20.00
n5	15MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner Full:PC3	19.19	20.00
n5	15MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	16.22	17.00
n5	15MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	16.23	17.00
n5	15MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner Full:PC3	16.13	17.00
n5	15MHz	15kHz	177300	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	22.59	23.00
n5	15MHz	15kHz	177300	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	22.69	23.00
n5	15MHz	15kHz	177300	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	22.64	23.00
n5	15MHz	15kHz	177300	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	22.07	23.00
n5	15MHz	15kHz	177300	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	22.16	23.00
n5	15MHz	15kHz	177300	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	22.19	23.00
n5	15MHz	15kHz	177300	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	22.53	23.00
n5	15MHz	15kHz	177300	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	22.63	23.00
n5	15MHz	15kHz	177300	9	DFT-s-OFDM QPSK^Inner Full:PC3	22.64	23.00
n5	15MHz	15kHz	177300	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	21.67	22.00
n5	15MHz	15kHz	177300	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	21.74	22.00
n5	15MHz	15kHz	177300	12	DFT-s-OFDM QPSK^Outer Full:PC3	21.71	22.00
n5	15MHz	15kHz	177300	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	21.81	22.00
n5	15MHz	15kHz	177300	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	21.94	22.00
n5	15MHz	15kHz	177300	15	DFT-s-OFDM 16QAM^Inner Full:PC3	21.77	22.00
n5	15MHz	15kHz	177300	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	20.26	21.00
n5	15MHz	15kHz	177300	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	20.38	21.00
n5	15MHz	15kHz	177300	18	DFT-s-OFDM 64QAM^Inner Full:PC3	20.25	21.00
n5	15MHz	15kHz	177300	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	18.04	19.00
n5	15MHz	15kHz	177300	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	18.19	19.00
n5	15MHz	15kHz	177300	21	DFT-s-OFDM 256QAM^Inner Full:PC3	18.22	19.00
n5	15MHz	15kHz	177300	22	CP-OFDM QPSK^Inner 1RB Left:PC3	21.05	22.00
n5	15MHz	15kHz	177300	23	CP-OFDM QPSK^Inner 1RB Right:PC3	21.24	22.00
n5	15MHz	15kHz	177300	24	CP-OFDM QPSK^Inner Full:PC3	21.25	22.00
n5	15MHz	15kHz	177300	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	20.80	21.00
n5	15MHz	15kHz	177300	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	20.90	21.00
n5	15MHz	15kHz	177300	27	CP-OFDM 16QAM^Inner Full:PC3	20.77	21.00
n5	15MHz	15kHz	177300	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	19.17	20.00
n5	15MHz	15kHz	177300	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	19.30	20.00
n5	15MHz	15kHz	177300	30	CP-OFDM 64QAM^Inner Full:PC3	19.28	20.00
n5	15MHz	15kHz	177300	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	16.27	17.00
n5	15MHz	15kHz	177300	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	16.45	17.00
n5	15MHz	15kHz	177300	33	CP-OFDM 256QAM^Inner Full:PC3	16.22	17.00
n5	20MHz	15kHz	175800	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	22.70	23.00
n5	20MHz	15kHz	175800	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	22.59	23.00
n5	20MHz	15kHz	175800	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	22.68	23.00
n5	20MHz	15kHz	175800	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	22.23	23.00
n5	20MHz	15kHz	175800	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	22.11	23.00
n5	20MHz	15kHz	175800	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	22.14	23.00
n5	20MHz	15kHz	175800	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	22.70	23.00
n5	20MHz	15kHz	175800	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	22.60	23.00
n5	20MHz	15kHz	175800	9	DFT-s-OFDM QPSK^Inner Full:PC3	22.67	23.00
n5	20MHz	15kHz	175800	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	21.73	22.00
n5	20MHz	15kHz	175800	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	21.60	22.00
n5	20MHz	15kHz	175800	12	DFT-s-OFDM QPSK^Outer Full:PC3	21.70	22.00
n5	20MHz	15kHz	175800	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	21.94	22.00
n5	20MHz	15kHz	175800	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	21.87	22.00
n5	20MHz	15kHz	175800	15	DFT-s-OFDM 16QAM^Inner Full:PC3	21.71	22.00
n5	20MHz	15kHz	175800	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	20.47	21.00
n5	20MHz	15kHz	175800	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	20.31	21.00
n5	20MHz	15kHz	175800	18	DFT-s-OFDM 64QAM^Inner Full:PC3	20.17	21.00
n5	20MHz	15kHz	175800	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	18.19	19.00
n5	20MHz	15kHz	175800	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	18.14	19.00
n5	20MHz	15kHz	175800	21	DFT-s-OFDM 256QAM^Inner Full:PC3	18.16	19.00
n5	20MHz	15kHz	175800	22	CP-OFDM QPSK^Inner 1RB Left:PC3	21.18	22.00
n5	20MHz	15kHz	175800	23	CP-OFDM QPSK^Inner 1RB Right:PC3	21.11	22.00
n5	20MHz	15kHz	175800	24	CP-OFDM QPSK^Inner Full:PC3	21.22	22.00
n5	20MHz	15kHz	175800	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	20.92	21.00



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n5	20MHz	15kHz	175800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.74	21.00
n5	20MHz	15kHz	175800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.69	21.00
n5	20MHz	15kHz	175800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n5	20MHz	15kHz	175800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n5	20MHz	15kHz	175800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n5	20MHz	15kHz	175800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00
n5	20MHz	15kHz	175800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.25	17.00
n5	20MHz	15kHz	175800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.14	17.00
n5	20MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.69	23.00
n5	20MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.63	23.00
n5	20MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.66	23.00
n5	20MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.21	23.00
n5	20MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.14	23.00
n5	20MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.16	23.00
n5	20MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.62	23.00
n5	20MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.62	23.00
n5	20MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.65	23.00
n5	20MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.70	22.00
n5	20MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.66	22.00
n5	20MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.72	22.00
n5	20MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.93	22.00
n5	20MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.84	22.00
n5	20MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.72	22.00
n5	20MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.53	21.00
n5	20MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.33	21.00
n5	20MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.22	21.00
n5	20MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.29	19.00
n5	20MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.19	19.00
n5	20MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n5	20MHz	15kHz	176300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.14	22.00
n5	20MHz	15kHz	176300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.10	22.00
n5	20MHz	15kHz	176300	24	CP-OFDM QPSK^Inner_Full:PC3	21.21	22.00
n5	20MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.88	21.00
n5	20MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n5	20MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n5	20MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.30	20.00
n5	20MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.26	20.00
n5	20MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n5	20MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.31	17.00
n5	20MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.31	17.00
n5	20MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.16	17.00
n5	20MHz	15kHz	176800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.69	23.00
n5	20MHz	15kHz	176800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.65	23.00
n5	20MHz	15kHz	176800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.66	23.00
n5	20MHz	15kHz	176800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.21	23.00
n5	20MHz	15kHz	176800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.18	23.00
n5	20MHz	15kHz	176800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.17	23.00
n5	20MHz	15kHz	176800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.67	23.00
n5	20MHz	15kHz	176800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.60	23.00
n5	20MHz	15kHz	176800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.66	23.00
n5	20MHz	15kHz	176800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.72	22.00
n5	20MHz	15kHz	176800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.73	22.00
n5	20MHz	15kHz	176800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.73	22.00
n5	20MHz	15kHz	176800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.79	22.00
n5	20MHz	15kHz	176800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.91	22.00
n5	20MHz	15kHz	176800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.72	22.00
n5	20MHz	15kHz	176800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.44	21.00
n5	20MHz	15kHz	176800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.36	21.00
n5	20MHz	15kHz	176800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.21	21.00
n5	20MHz	15kHz	176800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.19	19.00
n5	20MHz	15kHz	176800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.19	19.00
n5	20MHz	15kHz	176800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.21	19.00
n5	20MHz	15kHz	176800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.08	22.00
n5	20MHz	15kHz	176800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.12	22.00
n5	20MHz	15kHz	176800	24	CP-OFDM QPSK^Inner_Full:PC3	21.23	22.00
n5	20MHz	15kHz	176800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.78	21.00
n5	20MHz	15kHz	176800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.86	21.00
n5	20MHz	15kHz	176800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.74	21.00
n5	20MHz	15kHz	176800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.16	20.00
n5	20MHz	15kHz	176800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.28	20.00
n5	20MHz	15kHz	176800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n5	20MHz	15kHz	176800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00
n5	20MHz	15kHz	176800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.30	17.00



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n5	20MHz	15kHz	176800	33	CP-OFDM 256QAM^Inner Full:PC3	16.17	17.00
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**7.1.22. Conducted Power Measurement Results(5G NR Band 7)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n7	5MHz	15kHz	524500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.89	22.00
n7	5MHz	15kHz	524500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.90	22.00
n7	5MHz	15kHz	524500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.02	23.00
n7	5MHz	15kHz	524500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.42	22.00
n7	5MHz	15kHz	524500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.43	22.00
n7	5MHz	15kHz	524500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.57	22.00
n7	5MHz	15kHz	524500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.87	22.00
n7	5MHz	15kHz	524500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.85	22.00
n7	5MHz	15kHz	524500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.14	23.00
n7	5MHz	15kHz	524500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.90	21.00
n7	5MHz	15kHz	524500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.87	21.00
n7	5MHz	15kHz	524500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.11	22.00
n7	5MHz	15kHz	524500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.38	22.00
n7	5MHz	15kHz	524500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.31	22.00
n7	5MHz	15kHz	524500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.09	22.00
n7	5MHz	15kHz	524500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.75	20.00
n7	5MHz	15kHz	524500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.66	20.00
n7	5MHz	15kHz	524500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.65	20.00
n7	5MHz	15kHz	524500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.64	18.00
n7	5MHz	15kHz	524500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.59	18.00
n7	5MHz	15kHz	524500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.65	18.00
n7	5MHz	15kHz	524500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.60	21.00
n7	5MHz	15kHz	524500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.42	21.00
n7	5MHz	15kHz	524500	24	CP-OFDM QPSK^Inner_Full:PC3	20.56	21.00
n7	5MHz	15kHz	524500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.20	21.00
n7	5MHz	15kHz	524500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.06	21.00
n7	5MHz	15kHz	524500	27	CP-OFDM 16QAM^Inner_Full:PC3	20.13	21.00
n7	5MHz	15kHz	524500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.61	19.00
n7	5MHz	15kHz	524500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.48	19.00
n7	5MHz	15kHz	524500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.61	19.00
n7	5MHz	15kHz	524500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.55	16.00
n7	5MHz	15kHz	524500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.48	16.00
n7	5MHz	15kHz	524500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.57	16.00
n7	5MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.09	23.00
n7	5MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.02	23.00
n7	5MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.14	23.00
n7	5MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.52	22.00
n7	5MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.52	22.00
n7	5MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.64	22.00
n7	5MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.98	22.00
n7	5MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.91	22.00
n7	5MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.23	23.00
n7	5MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.99	21.00
n7	5MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.91	21.00
n7	5MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.18	22.00
n7	5MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.37	22.00
n7	5MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.31	22.00
n7	5MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.14	22.00
n7	5MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.82	20.00
n7	5MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.78	20.00
n7	5MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.71	20.00
n7	5MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.69	18.00
n7	5MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.67	18.00
n7	5MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.70	18.00
n7	5MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.53	21.00
n7	5MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.51	21.00
n7	5MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.55	21.00
n7	5MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.18	21.00
n7	5MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.11	21.00
n7	5MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.16	21.00
n7	5MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.59	19.00
n7	5MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.54	19.00
n7	5MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.60	19.00
n7	5MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.58	16.00
n7	5MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.48	16.00
n7	5MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.60	16.00
n7	5MHz	15kHz	537500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.90	22.00
n7	5MHz	15kHz	537500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.93	22.00



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n7	5MHz	15kHz	537500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.03	23.00
n7	5MHz	15kHz	537500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.40	22.00
n7	5MHz	15kHz	537500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.41	22.00
n7	5MHz	15kHz	537500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.53	22.00
n7	5MHz	15kHz	537500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.87	22.00
n7	5MHz	15kHz	537500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.78	22.00
n7	5MHz	15kHz	537500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.07	23.00
n7	5MHz	15kHz	537500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.85	21.00
n7	5MHz	15kHz	537500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.81	21.00
n7	5MHz	15kHz	537500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.06	22.00
n7	5MHz	15kHz	537500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.22	22.00
n7	5MHz	15kHz	537500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.16	22.00
n7	5MHz	15kHz	537500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.01	22.00
n7	5MHz	15kHz	537500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.69	20.00
n7	5MHz	15kHz	537500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.59	20.00
n7	5MHz	15kHz	537500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.59	20.00
n7	5MHz	15kHz	537500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.54	18.00
n7	5MHz	15kHz	537500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.47	18.00
n7	5MHz	15kHz	537500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.53	18.00
n7	5MHz	15kHz	537500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.37	21.00
n7	5MHz	15kHz	537500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.28	21.00
n7	5MHz	15kHz	537500	24	CP-OFDM QPSK^Inner_Full:PC3	20.46	21.00
n7	5MHz	15kHz	537500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.00	21.00
n7	5MHz	15kHz	537500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.93	20.00
n7	5MHz	15kHz	537500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.97	20.00
n7	5MHz	15kHz	537500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.46	19.00
n7	5MHz	15kHz	537500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.38	19.00
n7	5MHz	15kHz	537500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.49	19.00
n7	5MHz	15kHz	537500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.43	16.00
n7	5MHz	15kHz	537500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.33	16.00
n7	5MHz	15kHz	537500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.46	16.00
n7	10MHz	15kHz	525000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.04	23.00
n7	10MHz	15kHz	525000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.02	23.00
n7	10MHz	15kHz	525000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.08	23.00
n7	10MHz	15kHz	525000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.54	22.00
n7	10MHz	15kHz	525000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.50	22.00
n7	10MHz	15kHz	525000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.63	22.00
n7	10MHz	15kHz	525000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.99	22.00
n7	10MHz	15kHz	525000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.95	22.00
n7	10MHz	15kHz	525000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.14	23.00
n7	10MHz	15kHz	525000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.03	22.00
n7	10MHz	15kHz	525000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.97	21.00
n7	10MHz	15kHz	525000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.16	22.00
n7	10MHz	15kHz	525000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.42	22.00
n7	10MHz	15kHz	525000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.37	22.00
n7	10MHz	15kHz	525000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.15	22.00
n7	10MHz	15kHz	525000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.88	20.00
n7	10MHz	15kHz	525000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.74	20.00
n7	10MHz	15kHz	525000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.69	20.00
n7	10MHz	15kHz	525000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.72	18.00
n7	10MHz	15kHz	525000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.66	18.00
n7	10MHz	15kHz	525000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.59	18.00
n7	10MHz	15kHz	525000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.52	21.00
n7	10MHz	15kHz	525000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.58	21.00
n7	10MHz	15kHz	525000	24	CP-OFDM QPSK^Inner_Full:PC3	20.54	21.00
n7	10MHz	15kHz	525000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.22	21.00
n7	10MHz	15kHz	525000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.20	21.00
n7	10MHz	15kHz	525000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.04	21.00
n7	10MHz	15kHz	525000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.66	19.00
n7	10MHz	15kHz	525000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.63	19.00
n7	10MHz	15kHz	525000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.58	19.00
n7	10MHz	15kHz	525000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.62	16.00
n7	10MHz	15kHz	525000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.52	16.00
n7	10MHz	15kHz	525000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.56	16.00
n7	10MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.77	22.00
n7	10MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.75	22.00
n7	10MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.78	22.00
n7	10MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.34	22.00
n7	10MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.28	22.00
n7	10MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.31	22.00
n7	10MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.76	22.00
n7	10MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.71	22.00
n7	10MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.84	22.00



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n7	10MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.82	21.00
n7	10MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.73	21.00
n7	10MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.86	21.00
n7	10MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.11	22.00
n7	10MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.04	22.00
n7	10MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.89	21.00
n7	10MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.63	20.00
n7	10MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.59	20.00
n7	10MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.43	20.00
n7	10MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.46	18.00
n7	10MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.39	18.00
n7	10MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.34	18.00
n7	10MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.29	21.00
n7	10MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.27	21.00
n7	10MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.34	21.00
n7	10MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.01	21.00
n7	10MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.98	20.00
n7	10MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.88	20.00
n7	10MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.43	19.00
n7	10MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.39	19.00
n7	10MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.39	19.00
n7	10MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.41	16.00
n7	10MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.45	16.00
n7	10MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.37	16.00
n7	10MHz	15kHz	537000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.93	22.00
n7	10MHz	15kHz	537000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.93	22.00
n7	10MHz	15kHz	537000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.99	22.00
n7	10MHz	15kHz	537000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.46	22.00
n7	10MHz	15kHz	537000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.43	22.00
n7	10MHz	15kHz	537000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.48	22.00
n7	10MHz	15kHz	537000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.84	22.00
n7	10MHz	15kHz	537000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.77	22.00
n7	10MHz	15kHz	537000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.00	23.00
n7	10MHz	15kHz	537000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.91	21.00
n7	10MHz	15kHz	537000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.84	21.00
n7	10MHz	15kHz	537000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.00	22.00
n7	10MHz	15kHz	537000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.17	22.00
n7	10MHz	15kHz	537000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.23	22.00
n7	10MHz	15kHz	537000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.01	22.00
n7	10MHz	15kHz	537000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.68	20.00
n7	10MHz	15kHz	537000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.68	20.00
n7	10MHz	15kHz	537000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.57	20.00
n7	10MHz	15kHz	537000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.60	18.00
n7	10MHz	15kHz	537000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.47	18.00
n7	10MHz	15kHz	537000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.45	18.00
n7	15MHz	15kHz	525500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.09	23.00
n7	15MHz	15kHz	525500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.98	22.00
n7	15MHz	15kHz	525500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.16	23.00
n7	15MHz	15kHz	525500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.60	22.00
n7	15MHz	15kHz	525500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.44	22.00
n7	15MHz	15kHz	525500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.64	22.00
n7	15MHz	15kHz	525500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.02	23.00
n7	15MHz	15kHz	525500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.89	22.00
n7	15MHz	15kHz	525500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.19	23.00
n7	15MHz	15kHz	525500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.04	22.00
n7	15MHz	15kHz	525500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.85	21.00
n7	15MHz	15kHz	525500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.17	22.00
n7	15MHz	15kHz	525500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.44	22.00
n7	15MHz	15kHz	525500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.24	22.00
n7	15MHz	15kHz	525500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.26	22.00
n7	15MHz	15kHz	525500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.74	20.00
n7	15MHz	15kHz	525500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.70	20.00
n7	15MHz	15kHz	525500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.70	20.00
n7	15MHz	15kHz	525500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.71	18.00
n7	15MHz	15kHz	525500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.50	18.00
n7	15MHz	15kHz	525500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.64	18.00
n7	15MHz	15kHz	525500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.55	21.00
n7	15MHz	15kHz	525500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.40	21.00
n7	15MHz	15kHz	525500	24	CP-OFDM QPSK^Inner_Full:PC3	20.63	21.00
n7	15MHz	15kHz	525500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.18	21.00
n7	15MHz	15kHz	525500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.95	20.00
n7	15MHz	15kHz	525500	27	CP-OFDM 16QAM^Inner_Full:PC3	20.15	21.00
n7	15MHz	15kHz	525500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.62	19.00



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n7	15MHz	15kHz	525500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.41	19.00
n7	15MHz	15kHz	525500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.65	19.00
n7	15MHz	15kHz	525500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.58	16.00
n7	15MHz	15kHz	525500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.40	16.00
n7	15MHz	15kHz	525500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.57	16.00
n7	15MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.94	22.00
n7	15MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.89	22.00
n7	15MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.03	23.00
n7	15MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.44	22.00
n7	15MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.46	22.00
n7	15MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.55	22.00
n7	15MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.94	22.00
n7	15MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.89	22.00
n7	15MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.07	23.00
n7	15MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.89	21.00
n7	15MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.88	21.00
n7	15MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.09	22.00
n7	15MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.23	22.00
n7	15MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.26	22.00
n7	15MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.11	22.00
n7	15MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.71	20.00
n7	15MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.61	20.00
n7	15MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.56	20.00
n7	15MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.51	18.00
n7	15MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.53	18.00
n7	15MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.51	18.00
n7	15MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.48	21.00
n7	15MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.47	21.00
n7	15MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.58	21.00
n7	15MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.01	21.00
n7	15MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.08	21.00
n7	15MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.05	21.00
n7	15MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	19.00
n7	15MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.49	19.00
n7	15MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.58	19.00
n7	15MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.53	16.00
n7	15MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.54	16.00
n7	15MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.52	16.00
n7	15MHz	15kHz	536500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.80	22.00
n7	15MHz	15kHz	536500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.81	22.00
n7	15MHz	15kHz	536500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.94	22.00
n7	15MHz	15kHz	536500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.32	22.00
n7	15MHz	15kHz	536500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.33	22.00
n7	15MHz	15kHz	536500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.45	22.00
n7	15MHz	15kHz	536500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.75	22.00
n7	15MHz	15kHz	536500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.79	22.00
n7	15MHz	15kHz	536500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.97	22.00
n7	15MHz	15kHz	536500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.72	21.00
n7	15MHz	15kHz	536500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.76	21.00
n7	15MHz	15kHz	536500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.98	21.00
n7	15MHz	15kHz	536500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.13	22.00
n7	15MHz	15kHz	536500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.98	21.00
n7	15MHz	15kHz	536500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.04	22.00
n7	15MHz	15kHz	536500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.53	20.00
n7	15MHz	15kHz	536500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.59	20.00
n7	15MHz	15kHz	536500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.48	20.00
n7	15MHz	15kHz	536500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.39	18.00
n7	15MHz	15kHz	536500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.43	18.00
n7	15MHz	15kHz	536500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.46	18.00
n7	15MHz	15kHz	536500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.26	21.00
n7	15MHz	15kHz	536500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.40	21.00
n7	15MHz	15kHz	536500	24	CP-OFDM QPSK^Inner_Full:PC3	20.46	21.00
n7	15MHz	15kHz	536500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.94	20.00
n7	15MHz	15kHz	536500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.90	20.00
n7	15MHz	15kHz	536500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.98	20.00
n7	15MHz	15kHz	536500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.27	19.00
n7	15MHz	15kHz	536500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.40	19.00
n7	15MHz	15kHz	536500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.51	19.00
n7	15MHz	15kHz	536500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.36	16.00
n7	15MHz	15kHz	536500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.35	16.00
n7	15MHz	15kHz	536500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.42	16.00
n7	20MHz	15kHz	526000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.93	22.00
n7	20MHz	15kHz	526000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.74	22.00



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n7	20MHz	15kHz	526000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.98	22.00
n7	20MHz	15kHz	526000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.48	22.00
n7	20MHz	15kHz	526000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.29	22.00
n7	20MHz	15kHz	526000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.49	22.00
n7	20MHz	15kHz	526000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.87	22.00
n7	20MHz	15kHz	526000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.72	22.00
n7	20MHz	15kHz	526000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.04	23.00
n7	20MHz	15kHz	526000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.92	21.00
n7	20MHz	15kHz	526000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.76	21.00
n7	20MHz	15kHz	526000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.04	22.00
n7	20MHz	15kHz	526000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.35	22.00
n7	20MHz	15kHz	526000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.09	22.00
n7	20MHz	15kHz	526000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.11	22.00
n7	20MHz	15kHz	526000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.81	20.00
n7	20MHz	15kHz	526000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.58	20.00
n7	20MHz	15kHz	526000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.59	20.00
n7	20MHz	15kHz	526000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.61	18.00
n7	20MHz	15kHz	526000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.39	18.00
n7	20MHz	15kHz	526000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.56	18.00
n7	20MHz	15kHz	526000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.56	21.00
n7	20MHz	15kHz	526000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.30	21.00
n7	20MHz	15kHz	526000	24	CP-OFDM QPSK^Inner_Full:PC3	20.59	21.00
n7	20MHz	15kHz	526000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.19	21.00
n7	20MHz	15kHz	526000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.92	20.00
n7	20MHz	15kHz	526000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.10	21.00
n7	20MHz	15kHz	526000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.52	19.00
n7	20MHz	15kHz	526000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.38	19.00
n7	20MHz	15kHz	526000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.54	19.00
n7	20MHz	15kHz	526000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.57	16.00
n7	20MHz	15kHz	526000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.36	16.00
n7	20MHz	15kHz	526000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.53	16.00
n7	20MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.73	22.00
n7	20MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.81	22.00
n7	20MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.92	22.00
n7	20MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.23	22.00
n7	20MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.36	22.00
n7	20MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.42	22.00
n7	20MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.71	22.00
n7	20MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.82	22.00
n7	20MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.98	22.00
n7	20MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.70	21.00
n7	20MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.88	21.00
n7	20MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.97	21.00
n7	20MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.07	22.00
n7	20MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.12	22.00
n7	20MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.04	22.00
n7	20MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.58	20.00
n7	20MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.60	20.00
n7	20MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.53	20.00
n7	20MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.32	18.00
n7	20MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.52	18.00
n7	20MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.53	18.00
n7	20MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.37	21.00
n7	20MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.39	21.00
n7	20MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.49	21.00
n7	20MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.96	20.00
n7	20MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.08	21.00
n7	20MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.02	21.00
n7	20MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.42	19.00
n7	20MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.46	19.00
n7	20MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.48	19.00
n7	20MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.35	16.00
n7	20MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.48	16.00
n7	20MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.45	16.00
n7	20MHz	15kHz	536000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.89	22.00
n7	20MHz	15kHz	536000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.10	23.00
n7	20MHz	15kHz	536000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.19	23.00
n7	20MHz	15kHz	536000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.42	22.00
n7	20MHz	15kHz	536000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.57	22.00
n7	20MHz	15kHz	536000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.59	22.00
n7	20MHz	15kHz	536000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.81	22.00
n7	20MHz	15kHz	536000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.02	23.00
n7	20MHz	15kHz	536000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.19	23.00



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n7	20MHz	15kHz	536000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.84	21.00
n7	20MHz	15kHz	536000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.02	22.00
n7	20MHz	15kHz	536000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.15	22.00
n7	20MHz	15kHz	536000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.19	22.00
n7	20MHz	15kHz	536000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.45	22.00
n7	20MHz	15kHz	536000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.25	22.00
n7	20MHz	15kHz	536000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.74	20.00
n7	20MHz	15kHz	536000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.75	20.00
n7	20MHz	15kHz	536000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.72	20.00
n7	20MHz	15kHz	536000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.54	18.00
n7	20MHz	15kHz	536000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.73	18.00
n7	20MHz	15kHz	536000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.67	18.00
n7	20MHz	15kHz	536000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.41	21.00
n7	20MHz	15kHz	536000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.59	21.00
n7	20MHz	15kHz	536000	24	CP-OFDM QPSK^Inner_Full:PC3	20.67	21.00
n7	20MHz	15kHz	536000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.00	21.00
n7	20MHz	15kHz	536000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.20	21.00
n7	20MHz	15kHz	536000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.17	21.00
n7	20MHz	15kHz	536000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.44	19.00
n7	20MHz	15kHz	536000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.59	19.00
n7	20MHz	15kHz	536000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.62	19.00
n7	20MHz	15kHz	536000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.45	16.00
n7	20MHz	15kHz	536000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.53	16.00
n7	20MHz	15kHz	536000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.59	16.00
n7	25MHz	15kHz	526500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.08	23.00
n7	25MHz	15kHz	526500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.01	23.00
n7	25MHz	15kHz	526500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.21	23.00
n7	25MHz	15kHz	526500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.67	22.00
n7	25MHz	15kHz	526500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.54	22.00
n7	25MHz	15kHz	526500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.67	22.00
n7	25MHz	15kHz	526500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.07	23.00
n7	25MHz	15kHz	526500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.03	23.00
n7	25MHz	15kHz	526500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.27	23.00
n7	25MHz	15kHz	526500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.12	22.00
n7	25MHz	15kHz	526500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.07	22.00
n7	25MHz	15kHz	526500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.24	22.00
n7	25MHz	15kHz	526500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.52	22.00
n7	25MHz	15kHz	526500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.33	22.00
n7	25MHz	15kHz	526500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.28	22.00
n7	25MHz	15kHz	526500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.84	20.00
n7	25MHz	15kHz	526500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.77	20.00
n7	25MHz	15kHz	526500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.81	20.00
n7	25MHz	15kHz	526500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.72	18.00
n7	25MHz	15kHz	526500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.61	18.00
n7	25MHz	15kHz	526500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.76	18.00
n7	25MHz	15kHz	526500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.68	21.00
n7	25MHz	15kHz	526500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.55	21.00
n7	25MHz	15kHz	526500	24	CP-OFDM QPSK^Inner_Full:PC3	20.67	21.00
n7	25MHz	15kHz	526500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.27	21.00
n7	25MHz	15kHz	526500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.18	21.00
n7	25MHz	15kHz	526500	27	CP-OFDM 16QAM^Inner_Full:PC3	20.20	21.00
n7	25MHz	15kHz	526500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.73	19.00
n7	25MHz	15kHz	526500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.63	19.00
n7	25MHz	15kHz	526500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.69	19.00
n7	25MHz	15kHz	526500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.66	16.00
n7	25MHz	15kHz	526500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.64	16.00
n7	25MHz	15kHz	526500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.68	16.00
n7	25MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.01	21.00
n7	25MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.03	21.00
n7	25MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.20	21.00
n7	25MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.03	21.00
n7	25MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.03	21.00
n7	25MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.17	21.00
n7	25MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	19.88	20.00
n7	25MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	19.86	20.00
n7	25MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.22	21.00
n7	25MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.98	20.00
n7	25MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.99	20.00
n7	25MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.19	21.00
n7	25MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.31	21.00
n7	25MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.34	21.00
n7	25MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.20	21.00
n7	25MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.69	20.00



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n7	25MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.72	20.00
n7	25MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.76	20.00
n7	25MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.65	18.00
n7	25MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.72	18.00
n7	25MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.71	18.00
n7	25MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.97	20.00
n7	25MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.97	20.00
n7	25MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.15	21.00
n7	25MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.15	21.00
n7	25MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.22	21.00
n7	25MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.16	21.00
n7	25MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.57	19.00
n7	25MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.57	19.00
n7	25MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.65	19.00
n7	25MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.52	16.00
n7	25MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.46	16.00
n7	25MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.61	16.00
n7	25MHz	15kHz	535500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.01	21.00
n7	25MHz	15kHz	535500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.19	21.00
n7	25MHz	15kHz	535500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.24	21.00
n7	25MHz	15kHz	535500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.02	21.00
n7	25MHz	15kHz	535500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.13	21.00
n7	25MHz	15kHz	535500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.13	21.00
n7	25MHz	15kHz	535500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	19.78	20.00
n7	25MHz	15kHz	535500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	19.96	20.00
n7	25MHz	15kHz	535500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.28	21.00
n7	25MHz	15kHz	535500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.93	20.00
n7	25MHz	15kHz	535500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.09	21.00
n7	25MHz	15kHz	535500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.19	21.00
n7	25MHz	15kHz	535500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.27	21.00
n7	25MHz	15kHz	535500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.45	21.00
n7	25MHz	15kHz	535500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.26	21.00
n7	25MHz	15kHz	535500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.81	20.00
n7	25MHz	15kHz	535500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.87	20.00
n7	25MHz	15kHz	535500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.82	20.00
n7	25MHz	15kHz	535500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.67	18.00
n7	25MHz	15kHz	535500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.73	18.00
n7	25MHz	15kHz	535500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.78	18.00
n7	25MHz	15kHz	535500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.00	21.00
n7	25MHz	15kHz	535500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.17	21.00
n7	25MHz	15kHz	535500	24	CP-OFDM QPSK^Inner_Full:PC3	20.21	21.00
n7	25MHz	15kHz	535500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.11	21.00
n7	25MHz	15kHz	535500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.29	21.00
n7	25MHz	15kHz	535500	27	CP-OFDM 16QAM^Inner_Full:PC3	20.22	21.00
n7	25MHz	15kHz	535500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.56	19.00
n7	25MHz	15kHz	535500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.66	19.00
n7	25MHz	15kHz	535500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.73	19.00
n7	25MHz	15kHz	535500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.55	16.00
n7	25MHz	15kHz	535500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.62	16.00
n7	25MHz	15kHz	535500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.70	16.00
n7	30MHz	15kHz	527000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.31	23.00
n7	30MHz	15kHz	527000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.22	23.00
n7	30MHz	15kHz	527000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.37	23.00
n7	30MHz	15kHz	527000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.85	22.00
n7	30MHz	15kHz	527000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.72	22.00
n7	30MHz	15kHz	527000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.86	22.00
n7	30MHz	15kHz	527000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.24	23.00
n7	30MHz	15kHz	527000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.09	23.00
n7	30MHz	15kHz	527000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.41	23.00
n7	30MHz	15kHz	527000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.28	22.00
n7	30MHz	15kHz	527000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.13	22.00
n7	30MHz	15kHz	527000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.42	22.00
n7	30MHz	15kHz	527000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.73	22.00
n7	30MHz	15kHz	527000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.51	22.00
n7	30MHz	15kHz	527000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.46	22.00
n7	30MHz	15kHz	527000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.12	21.00
n7	30MHz	15kHz	527000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.87	20.00
n7	30MHz	15kHz	527000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.92	20.00
n7	30MHz	15kHz	527000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.95	18.00
n7	30MHz	15kHz	527000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.74	18.00
n7	30MHz	15kHz	527000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.87	18.00
n7	30MHz	15kHz	527000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.79	21.00
n7	30MHz	15kHz	527000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.71	21.00



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n7	30MHz	15kHz	527000	24	CP-OFDM QPSK^Inner_Full:PC3	20.86	21.00
n7	30MHz	15kHz	527000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.43	21.00
n7	30MHz	15kHz	527000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.33	21.00
n7	30MHz	15kHz	527000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.31	21.00
n7	30MHz	15kHz	527000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.87	19.00
n7	30MHz	15kHz	527000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.77	19.00
n7	30MHz	15kHz	527000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.86	19.00
n7	30MHz	15kHz	527000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.89	16.00
n7	30MHz	15kHz	527000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.74	16.00
n7	30MHz	15kHz	527000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.75	16.00
n7	30MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.69	22.00
n7	30MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.85	22.00
n7	30MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.99	22.00
n7	30MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.27	22.00
n7	30MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.37	22.00
n7	30MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.48	22.00
n7	30MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.71	22.00
n7	30MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.80	22.00
n7	30MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.06	23.00
n7	30MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.74	21.00
n7	30MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.93	21.00
n7	30MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.01	22.00
n7	30MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.98	21.00
n7	30MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.25	22.00
n7	30MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.11	22.00
n7	30MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.49	20.00
n7	30MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.62	20.00
n7	30MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.57	20.00
n7	30MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.42	18.00
n7	30MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.49	18.00
n7	30MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.55	18.00
n7	30MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.32	21.00
n7	30MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.47	21.00
n7	30MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.55	21.00
n7	30MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.97	20.00
n7	30MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.08	21.00
n7	30MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.02	21.00
n7	30MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.42	19.00
n7	30MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.50	19.00
n7	30MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.59	19.00
n7	30MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.39	16.00
n7	30MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.56	16.00
n7	30MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.52	16.00
n7	30MHz	15kHz	535000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.09	23.00
n7	30MHz	15kHz	535000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.22	23.00
n7	30MHz	15kHz	535000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.26	23.00
n7	30MHz	15kHz	535000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.62	22.00
n7	30MHz	15kHz	535000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.74	22.00
n7	30MHz	15kHz	535000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.72	22.00
n7	30MHz	15kHz	535000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.01	23.00
n7	30MHz	15kHz	535000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.16	23.00
n7	30MHz	15kHz	535000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.35	23.00
n7	30MHz	15kHz	535000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.17	22.00
n7	30MHz	15kHz	535000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.23	22.00
n7	30MHz	15kHz	535000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.28	22.00
n7	30MHz	15kHz	535000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.47	22.00
n7	30MHz	15kHz	535000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.61	22.00
n7	30MHz	15kHz	535000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.36	22.00
n7	30MHz	15kHz	535000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.79	20.00
n7	30MHz	15kHz	535000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.95	20.00
n7	30MHz	15kHz	535000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.82	20.00
n7	30MHz	15kHz	535000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.76	18.00
n7	30MHz	15kHz	535000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.81	18.00
n7	30MHz	15kHz	535000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.79	18.00
n7	30MHz	15kHz	535000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.51	21.00
n7	30MHz	15kHz	535000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.75	21.00
n7	30MHz	15kHz	535000	24	CP-OFDM QPSK^Inner_Full:PC3	20.75	21.00
n7	30MHz	15kHz	535000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.19	21.00
n7	30MHz	15kHz	535000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.37	21.00
n7	30MHz	15kHz	535000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.20	21.00
n7	30MHz	15kHz	535000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.66	19.00
n7	30MHz	15kHz	535000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.84	19.00
n7	30MHz	15kHz	535000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.75	19.00



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n7	30MHz	15kHz	535000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.67	16.00
n7	30MHz	15kHz	535000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.81	16.00
n7	30MHz	15kHz	535000	33	CP-OFDM 256QAM^Inner Full:PC3	15.71	16.00
n7	40MHz	15kHz	528000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	20.29	21.00
n7	40MHz	15kHz	528000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	20.22	21.00
n7	40MHz	15kHz	528000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	20.26	21.00
n7	40MHz	15kHz	528000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	20.26	21.00
n7	40MHz	15kHz	528000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	20.21	21.00
n7	40MHz	15kHz	528000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	20.24	21.00
n7	40MHz	15kHz	528000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	20.07	21.00
n7	40MHz	15kHz	528000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	20.06	21.00
n7	40MHz	15kHz	528000	9	DFT-s-OFDM QPSK^Inner Full:PC3	20.30	21.00
n7	40MHz	15kHz	528000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.22	21.00
n7	40MHz	15kHz	528000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.13	21.00
n7	40MHz	15kHz	528000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.28	21.00
n7	40MHz	15kHz	528000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.56	21.00
n7	40MHz	15kHz	528000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.51	21.00
n7	40MHz	15kHz	528000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.35	21.00
n7	40MHz	15kHz	528000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.94	20.00
n7	40MHz	15kHz	528000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.97	20.00
n7	40MHz	15kHz	528000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.81	20.00
n7	40MHz	15kHz	528000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.89	18.00
n7	40MHz	15kHz	528000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.83	18.00
n7	40MHz	15kHz	528000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.79	18.00
n7	40MHz	15kHz	528000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	20.23	21.00
n7	40MHz	15kHz	528000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	20.15	21.00
n7	40MHz	15kHz	528000	24	CP-OFDM QPSK^Inner Full:PC3	20.25	21.00
n7	40MHz	15kHz	528000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	20.35	21.00
n7	40MHz	15kHz	528000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	20.30	21.00
n7	40MHz	15kHz	528000	27	CP-OFDM 16QAM^Inner Full:PC3	20.28	21.00
n7	40MHz	15kHz	528000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.80	19.00
n7	40MHz	15kHz	528000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.76	19.00
n7	40MHz	15kHz	528000	30	CP-OFDM 64QAM^Inner Full:PC3	18.78	19.00
n7	40MHz	15kHz	528000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.79	16.00
n7	40MHz	15kHz	528000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.74	16.00
n7	40MHz	15kHz	528000	33	CP-OFDM 256QAM^Inner Full:PC3	15.74	16.00
n7	40MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.72	22.00
n7	40MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.87	22.00
n7	40MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	22.00	23.00
n7	40MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.23	22.00
n7	40MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.40	22.00
n7	40MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.45	22.00
n7	40MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.70	22.00
n7	40MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.81	22.00
n7	40MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner Full:PC3	22.09	23.00
n7	40MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.75	21.00
n7	40MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.86	21.00
n7	40MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer Full:PC3	21.00	22.00
n7	40MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	21.05	22.00
n7	40MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	21.27	22.00
n7	40MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	21.10	22.00
n7	40MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.38	20.00
n7	40MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.64	20.00
n7	40MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.60	20.00
n7	40MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.41	18.00
n7	40MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.52	18.00
n7	40MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.58	18.00
n7	40MHz	15kHz	531000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	20.33	21.00
n7	40MHz	15kHz	531000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	20.46	21.00
n7	40MHz	15kHz	531000	24	CP-OFDM QPSK^Inner Full:PC3	20.55	21.00
n7	40MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.98	20.00
n7	40MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	20.05	21.00
n7	40MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner Full:PC3	20.07	21.00
n7	40MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.37	19.00
n7	40MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.58	19.00
n7	40MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner Full:PC3	18.59	19.00
n7	40MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.42	16.00
n7	40MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.54	16.00
n7	40MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner Full:PC3	15.58	16.00
n7	40MHz	15kHz	534000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.99	22.00
n7	40MHz	15kHz	534000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	22.10	23.00
n7	40MHz	15kHz	534000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	22.21	23.00
n7	40MHz	15kHz	534000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.48	22.00



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n7	40MHz	15kHz	534000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.65	22.00
n7	40MHz	15kHz	534000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.60	22.00
n7	40MHz	15kHz	534000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.93	22.00
n7	40MHz	15kHz	534000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.13	23.00
n7	40MHz	15kHz	534000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.26	23.00
n7	40MHz	15kHz	534000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.93	21.00
n7	40MHz	15kHz	534000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.11	22.00
n7	40MHz	15kHz	534000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.18	22.00
n7	40MHz	15kHz	534000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.24	22.00
n7	40MHz	15kHz	534000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.58	22.00
n7	40MHz	15kHz	534000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.28	22.00
n7	40MHz	15kHz	534000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.76	20.00
n7	40MHz	15kHz	534000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.93	20.00
n7	40MHz	15kHz	534000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.76	20.00
n7	40MHz	15kHz	534000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.58	18.00
n7	40MHz	15kHz	534000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.78	18.00
n7	40MHz	15kHz	534000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.76	18.00
n7	40MHz	15kHz	534000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.50	21.00
n7	40MHz	15kHz	534000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.72	21.00
n7	40MHz	15kHz	534000	24	CP-OFDM QPSK^Inner_Full:PC3	20.71	21.00
n7	40MHz	15kHz	534000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.15	21.00
n7	40MHz	15kHz	534000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.35	21.00
n7	40MHz	15kHz	534000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.22	21.00
n7	40MHz	15kHz	534000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.62	19.00
n7	40MHz	15kHz	534000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.80	19.00
n7	40MHz	15kHz	534000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.73	19.00
n7	40MHz	15kHz	534000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.60	16.00
n7	40MHz	15kHz	534000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.72	16.00
n7	40MHz	15kHz	534000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.73	16.00
n7	50MHz	15kHz	529000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.14	21.00
n7	50MHz	15kHz	529000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.04	21.00
n7	50MHz	15kHz	529000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.19	21.00
n7	50MHz	15kHz	529000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.18	21.00
n7	50MHz	15kHz	529000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.07	21.00
n7	50MHz	15kHz	529000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.26	21.00
n7	50MHz	15kHz	529000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.01	21.00
n7	50MHz	15kHz	529000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	19.90	20.00
n7	50MHz	15kHz	529000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.22	21.00
n7	50MHz	15kHz	529000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.10	21.00
n7	50MHz	15kHz	529000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.03	21.00
n7	50MHz	15kHz	529000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.30	21.00
n7	50MHz	15kHz	529000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.33	21.00
n7	50MHz	15kHz	529000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.36	21.00
n7	50MHz	15kHz	529000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.24	21.00
n7	50MHz	15kHz	529000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.76	20.00
n7	50MHz	15kHz	529000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.79	20.00
n7	50MHz	15kHz	529000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.75	20.00
n7	50MHz	15kHz	529000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.68	18.00
n7	50MHz	15kHz	529000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.65	18.00
n7	50MHz	15kHz	529000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.75	18.00
n7	50MHz	15kHz	529000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.15	21.00
n7	50MHz	15kHz	529000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.01	21.00
n7	50MHz	15kHz	529000	24	CP-OFDM QPSK^Inner_Full:PC3	20.21	21.00
n7	50MHz	15kHz	529000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.23	21.00
n7	50MHz	15kHz	529000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.10	21.00
n7	50MHz	15kHz	529000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.21	21.00
n7	50MHz	15kHz	529000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.72	19.00
n7	50MHz	15kHz	529000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.57	19.00
n7	50MHz	15kHz	529000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.71	19.00
n7	50MHz	15kHz	529000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.65	16.00
n7	50MHz	15kHz	529000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.60	16.00
n7	50MHz	15kHz	529000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.69	16.00
n7	50MHz	15kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.03	21.00
n7	50MHz	15kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.17	21.00
n7	50MHz	15kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.19	21.00
n7	50MHz	15kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.02	21.00
n7	50MHz	15kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.18	21.00
n7	50MHz	15kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.23	21.00
n7	50MHz	15kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	19.92	20.00
n7	50MHz	15kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.03	21.00
n7	50MHz	15kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.24	21.00
n7	50MHz	15kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.97	20.00
n7	50MHz	15kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.09	21.00



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n7	50MHz	15kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.26	21.00
n7	50MHz	15kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.30	21.00
n7	50MHz	15kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.42	21.00
n7	50MHz	15kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.26	21.00
n7	50MHz	15kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.73	20.00
n7	50MHz	15kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.82	20.00
n7	50MHz	15kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.76	20.00
n7	50MHz	15kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.62	18.00
n7	50MHz	15kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.76	18.00
n7	50MHz	15kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.77	18.00
n7	50MHz	15kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.07	21.00
n7	50MHz	15kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.20	21.00
n7	50MHz	15kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	20.22	21.00
n7	50MHz	15kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.17	21.00
n7	50MHz	15kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.24	21.00
n7	50MHz	15kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.24	21.00
n7	50MHz	15kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.59	19.00
n7	50MHz	15kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.71	19.00
n7	50MHz	15kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.73	19.00
n7	50MHz	15kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.52	16.00
n7	50MHz	15kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.72	16.00
n7	50MHz	15kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.73	16.00
n7	50MHz	15kHz	533000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.07	23.00
n7	50MHz	15kHz	533000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.27	23.00
n7	50MHz	15kHz	533000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.27	22.00
n7	50MHz	15kHz	533000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.05	22.00
n7	50MHz	15kHz	533000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.27	22.00
n7	50MHz	15kHz	533000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.20	22.00
n7	50MHz	15kHz	533000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	19.91	20.00
n7	50MHz	15kHz	533000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.05	21.00
n7	50MHz	15kHz	533000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.29	21.00
n7	50MHz	15kHz	533000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.00	21.00
n7	50MHz	15kHz	533000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.23	21.00
n7	50MHz	15kHz	533000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.24	21.00
n7	50MHz	15kHz	533000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.28	21.00
n7	50MHz	15kHz	533000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.56	21.00
n7	50MHz	15kHz	533000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.31	21.00
n7	50MHz	15kHz	533000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.64	20.00
n7	50MHz	15kHz	533000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.02	21.00
n7	50MHz	15kHz	533000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.83	20.00
n7	50MHz	15kHz	533000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.67	18.00
n7	50MHz	15kHz	533000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.88	18.00
n7	50MHz	15kHz	533000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.84	18.00
n7	50MHz	15kHz	533000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.94	20.00
n7	50MHz	15kHz	533000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.17	21.00
n7	50MHz	15kHz	533000	24	CP-OFDM QPSK^Inner_Full:PC3	20.27	21.00
n7	50MHz	15kHz	533000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.17	21.00
n7	50MHz	15kHz	533000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.36	21.00
n7	50MHz	15kHz	533000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.26	21.00
n7	50MHz	15kHz	533000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.59	19.00
n7	50MHz	15kHz	533000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.74	19.00
n7	50MHz	15kHz	533000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.80	19.00
n7	50MHz	15kHz	533000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.52	16.00
n7	50MHz	15kHz	533000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.71	16.00
n7	50MHz	15kHz	533000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.77	16.00



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**7.1.23. Conducted Power Measurement Results(5G NR Band 25)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n25	5MHz	15kHz	386500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.42	22.00
n25	5MHz	15kHz	386500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.40	22.00
n25	5MHz	15kHz	386500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.51	22.00
n25	5MHz	15kHz	386500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.93	21.00
n25	5MHz	15kHz	386500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.89	21.00
n25	5MHz	15kHz	386500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.05	22.00
n25	5MHz	15kHz	386500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.45	22.00
n25	5MHz	15kHz	386500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.45	22.00
n25	5MHz	15kHz	386500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.56	22.00
n25	5MHz	15kHz	386500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.45	21.00
n25	5MHz	15kHz	386500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.42	21.00
n25	5MHz	15kHz	386500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.55	21.00
n25	5MHz	15kHz	386500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.59	21.00
n25	5MHz	15kHz	386500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.59	21.00
n25	5MHz	15kHz	386500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.55	21.00
n25	5MHz	15kHz	386500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.16	20.00
n25	5MHz	15kHz	386500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.03	20.00
n25	5MHz	15kHz	386500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.09	20.00
n25	5MHz	15kHz	386500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.92	17.00
n25	5MHz	15kHz	386500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.92	17.00
n25	5MHz	15kHz	386500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.09	18.00
n25	5MHz	15kHz	386500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.87	20.00
n25	5MHz	15kHz	386500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.82	20.00
n25	5MHz	15kHz	386500	24	CP-OFDM QPSK^Inner_Full:PC3	20.01	21.00
n25	5MHz	15kHz	386500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.54	20.00
n25	5MHz	15kHz	386500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n25	5MHz	15kHz	386500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.46	20.00
n25	5MHz	15kHz	386500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n25	5MHz	15kHz	386500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.96	18.00
n25	5MHz	15kHz	386500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.98	18.00
n25	5MHz	15kHz	386500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.08	16.00
n25	5MHz	15kHz	386500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.96	15.00
n25	5MHz	15kHz	386500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.96	15.00
n25	5MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.50	22.00
n25	5MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.50	22.00
n25	5MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.61	22.00
n25	5MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.03	22.00
n25	5MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.98	21.00
n25	5MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.15	22.00
n25	5MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.52	22.00
n25	5MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.47	22.00
n25	5MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.61	22.00
n25	5MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.47	21.00
n25	5MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.49	21.00
n25	5MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.66	21.00
n25	5MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.67	21.00
n25	5MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.63	21.00
n25	5MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.56	21.00
n25	5MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.21	20.00
n25	5MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.14	20.00
n25	5MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.11	20.00
n25	5MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.11	18.00
n25	5MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.08	18.00
n25	5MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.24	18.00
n25	5MHz	15kHz	392500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.86	20.00
n25	5MHz	15kHz	392500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.98	20.00
n25	5MHz	15kHz	392500	24	CP-OFDM QPSK^Inner_Full:PC3	20.02	21.00
n25	5MHz	15kHz	392500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n25	5MHz	15kHz	392500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.58	20.00
n25	5MHz	15kHz	392500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.47	20.00
n25	5MHz	15kHz	392500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.10	19.00
n25	5MHz	15kHz	392500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.08	19.00
n25	5MHz	15kHz	392500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.16	19.00
n25	5MHz	15kHz	392500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.22	16.00
n25	5MHz	15kHz	392500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.11	16.00
n25	5MHz	15kHz	392500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.11	16.00
n25	5MHz	15kHz	398500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.57	22.00
n25	5MHz	15kHz	398500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.56	22.00
n25	5MHz	15kHz	398500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.68	22.00



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n25	5MHz	15kHz	398500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.06	22.00
n25	5MHz	15kHz	398500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.07	22.00
n25	5MHz	15kHz	398500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.17	22.00
n25	5MHz	15kHz	398500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.56	22.00
n25	5MHz	15kHz	398500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.50	22.00
n25	5MHz	15kHz	398500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.71	22.00
n25	5MHz	15kHz	398500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.59	21.00
n25	5MHz	15kHz	398500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.53	21.00
n25	5MHz	15kHz	398500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.72	21.00
n25	5MHz	15kHz	398500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n25	5MHz	15kHz	398500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n25	5MHz	15kHz	398500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.58	21.00
n25	5MHz	15kHz	398500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.34	20.00
n25	5MHz	15kHz	398500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.21	20.00
n25	5MHz	15kHz	398500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.17	20.00
n25	5MHz	15kHz	398500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.10	18.00
n25	5MHz	15kHz	398500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.14	18.00
n25	5MHz	15kHz	398500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.16	18.00
n25	5MHz	15kHz	398500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.09	21.00
n25	5MHz	15kHz	398500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.09	21.00
n25	5MHz	15kHz	398500	24	CP-OFDM QPSK^Inner_Full:PC3	20.06	21.00
n25	5MHz	15kHz	398500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.69	20.00
n25	5MHz	15kHz	398500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.64	20.00
n25	5MHz	15kHz	398500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.53	20.00
n25	5MHz	15kHz	398500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.09	19.00
n25	5MHz	15kHz	398500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.20	19.00
n25	5MHz	15kHz	398500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.12	19.00
n25	5MHz	15kHz	398500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.15	16.00
n25	5MHz	15kHz	398500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.24	16.00
n25	5MHz	15kHz	398500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.07	16.00
n25	10MHz	15kHz	387000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.58	22.00
n25	10MHz	15kHz	387000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.49	22.00
n25	10MHz	15kHz	387000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.59	22.00
n25	10MHz	15kHz	387000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n25	10MHz	15kHz	387000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.00	22.00
n25	10MHz	15kHz	387000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.09	22.00
n25	10MHz	15kHz	387000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.54	22.00
n25	10MHz	15kHz	387000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.50	22.00
n25	10MHz	15kHz	387000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.61	22.00
n25	10MHz	15kHz	387000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.51	21.00
n25	10MHz	15kHz	387000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.46	21.00
n25	10MHz	15kHz	387000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.58	21.00
n25	10MHz	15kHz	387000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.60	21.00
n25	10MHz	15kHz	387000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.56	21.00
n25	10MHz	15kHz	387000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.57	21.00
n25	10MHz	15kHz	387000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n25	10MHz	15kHz	387000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.10	20.00
n25	10MHz	15kHz	387000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.10	20.00
n25	10MHz	15kHz	387000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.96	17.00
n25	10MHz	15kHz	387000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.92	17.00
n25	10MHz	15kHz	387000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.01	18.00
n25	10MHz	15kHz	387000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.92	20.00
n25	10MHz	15kHz	387000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.95	20.00
n25	10MHz	15kHz	387000	24	CP-OFDM QPSK^Inner_Full:PC3	19.98	20.00
n25	10MHz	15kHz	387000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.62	20.00
n25	10MHz	15kHz	387000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.61	20.00
n25	10MHz	15kHz	387000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.50	20.00
n25	10MHz	15kHz	387000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.07	19.00
n25	10MHz	15kHz	387000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.04	19.00
n25	10MHz	15kHz	387000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.03	19.00
n25	10MHz	15kHz	387000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.05	16.00
n25	10MHz	15kHz	387000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.05	16.00
n25	10MHz	15kHz	387000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.98	15.00
n25	10MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.28	22.00
n25	10MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.25	22.00
n25	10MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.38	22.00
n25	10MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.80	21.00
n25	10MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.77	21.00
n25	10MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.88	21.00
n25	10MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.35	22.00
n25	10MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.30	22.00
n25	10MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.43	22.00
n25	10MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.38	21.00



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n25	10MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.32	21.00
n25	10MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.46	21.00
n25	10MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.45	21.00
n25	10MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.43	21.00
n25	10MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.44	21.00
n25	10MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.95	19.00
n25	10MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.92	19.00
n25	10MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.95	19.00
n25	10MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.88	17.00
n25	10MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.81	17.00
n25	10MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.98	17.00
n25	10MHz	15kHz	392500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.77	20.00
n25	10MHz	15kHz	392500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.81	20.00
n25	10MHz	15kHz	392500	24	CP-OFDM QPSK^Inner_Full:PC3	19.92	20.00
n25	10MHz	15kHz	392500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.50	20.00
n25	10MHz	15kHz	392500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n25	10MHz	15kHz	392500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.43	20.00
n25	10MHz	15kHz	392500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.95	18.00
n25	10MHz	15kHz	392500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.06	19.00
n25	10MHz	15kHz	392500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.04	19.00
n25	10MHz	15kHz	392500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.03	16.00
n25	10MHz	15kHz	392500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.14	16.00
n25	10MHz	15kHz	392500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.98	15.00
n25	10MHz	15kHz	398000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.49	22.00
n25	10MHz	15kHz	398000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n25	10MHz	15kHz	398000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.59	22.00
n25	10MHz	15kHz	398000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.05	22.00
n25	10MHz	15kHz	398000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.10	22.00
n25	10MHz	15kHz	398000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.04	22.00
n25	10MHz	15kHz	398000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.44	22.00
n25	10MHz	15kHz	398000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n25	10MHz	15kHz	398000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.64	22.00
n25	10MHz	15kHz	398000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.48	21.00
n25	10MHz	15kHz	398000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.57	21.00
n25	10MHz	15kHz	398000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.59	21.00
n25	10MHz	15kHz	398000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.69	21.00
n25	10MHz	15kHz	398000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.82	21.00
n25	10MHz	15kHz	398000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n25	10MHz	15kHz	398000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.97	19.00
n25	10MHz	15kHz	398000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.22	20.00
n25	10MHz	15kHz	398000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n25	10MHz	15kHz	398000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.98	17.00
n25	10MHz	15kHz	398000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.17	18.00
n25	10MHz	15kHz	398000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.03	18.00
n25	10MHz	15kHz	398000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.85	20.00
n25	10MHz	15kHz	398000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.02	21.00
n25	10MHz	15kHz	398000	24	CP-OFDM QPSK^Inner_Full:PC3	20.03	21.00
n25	10MHz	15kHz	398000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.59	20.00
n25	10MHz	15kHz	398000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.66	20.00
n25	10MHz	15kHz	398000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.57	20.00
n25	10MHz	15kHz	398000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n25	10MHz	15kHz	398000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.28	19.00
n25	10MHz	15kHz	398000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.06	19.00
n25	10MHz	15kHz	398000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.02	16.00
n25	10MHz	15kHz	398000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.24	16.00
n25	10MHz	15kHz	398000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.01	16.00
n25	15MHz	15kHz	387500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.32	22.00
n25	15MHz	15kHz	387500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.31	22.00
n25	15MHz	15kHz	387500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.37	22.00
n25	15MHz	15kHz	387500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.85	21.00
n25	15MHz	15kHz	387500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.87	21.00
n25	15MHz	15kHz	387500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.92	21.00
n25	15MHz	15kHz	387500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.34	22.00
n25	15MHz	15kHz	387500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.33	22.00
n25	15MHz	15kHz	387500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.42	22.00
n25	15MHz	15kHz	387500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.35	21.00
n25	15MHz	15kHz	387500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.39	21.00
n25	15MHz	15kHz	387500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.45	21.00
n25	15MHz	15kHz	387500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.47	21.00
n25	15MHz	15kHz	387500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.43	21.00
n25	15MHz	15kHz	387500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.43	21.00
n25	15MHz	15kHz	387500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.07	20.00
n25	15MHz	15kHz	387500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.08	20.00



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n25	15MHz	15kHz	387500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.95	19.00
n25	15MHz	15kHz	387500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.77	17.00
n25	15MHz	15kHz	387500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.87	17.00
n25	15MHz	15kHz	387500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.85	17.00
n25	15MHz	15kHz	387500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.73	20.00
n25	15MHz	15kHz	387500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.74	20.00
n25	15MHz	15kHz	387500	24	CP-OFDM QPSK^Inner_Full:PC3	19.95	20.00
n25	15MHz	15kHz	387500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n25	15MHz	15kHz	387500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.47	20.00
n25	15MHz	15kHz	387500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.47	20.00
n25	15MHz	15kHz	387500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.00	19.00
n25	15MHz	15kHz	387500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.89	18.00
n25	15MHz	15kHz	387500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.97	18.00
n25	15MHz	15kHz	387500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.02	16.00
n25	15MHz	15kHz	387500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.96	15.00
n25	15MHz	15kHz	387500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.86	15.00
n25	15MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.53	22.00
n25	15MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.49	22.00
n25	15MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.60	22.00
n25	15MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.06	22.00
n25	15MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.99	21.00
n25	15MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.11	22.00
n25	15MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.47	22.00
n25	15MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.42	22.00
n25	15MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.60	22.00
n25	15MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.51	21.00
n25	15MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.48	21.00
n25	15MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.63	21.00
n25	15MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.63	21.00
n25	15MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.63	21.00
n25	15MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.62	21.00
n25	15MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.22	20.00
n25	15MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.18	20.00
n25	15MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.13	20.00
n25	15MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.98	17.00
n25	15MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.00	18.00
n25	15MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.15	18.00
n25	15MHz	15kHz	392500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.87	20.00
n25	15MHz	15kHz	392500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.88	20.00
n25	15MHz	15kHz	392500	24	CP-OFDM QPSK^Inner_Full:PC3	20.09	21.00
n25	15MHz	15kHz	392500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.57	20.00
n25	15MHz	15kHz	392500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.56	20.00
n25	15MHz	15kHz	392500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.61	20.00
n25	15MHz	15kHz	392500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.15	19.00
n25	15MHz	15kHz	392500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.14	19.00
n25	15MHz	15kHz	392500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.19	19.00
n25	15MHz	15kHz	392500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.12	16.00
n25	15MHz	15kHz	392500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.12	16.00
n25	15MHz	15kHz	392500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.12	16.00
n25	15MHz	15kHz	397500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.37	22.00
n25	15MHz	15kHz	397500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.38	22.00
n25	15MHz	15kHz	397500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.44	22.00
n25	15MHz	15kHz	397500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.90	21.00
n25	15MHz	15kHz	397500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.92	21.00
n25	15MHz	15kHz	397500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.96	21.00
n25	15MHz	15kHz	397500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.41	22.00
n25	15MHz	15kHz	397500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.41	22.00
n25	15MHz	15kHz	397500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.50	22.00
n25	15MHz	15kHz	397500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.43	21.00
n25	15MHz	15kHz	397500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.42	21.00
n25	15MHz	15kHz	397500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.48	21.00
n25	15MHz	15kHz	397500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.54	21.00
n25	15MHz	15kHz	397500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.52	21.00
n25	15MHz	15kHz	397500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.52	21.00
n25	15MHz	15kHz	397500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.03	20.00
n25	15MHz	15kHz	397500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.10	20.00
n25	15MHz	15kHz	397500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.03	20.00
n25	15MHz	15kHz	397500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.82	17.00
n25	15MHz	15kHz	397500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.97	17.00
n25	15MHz	15kHz	397500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.95	17.00
n25	15MHz	15kHz	397500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.83	20.00
n25	15MHz	15kHz	397500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.91	20.00
n25	15MHz	15kHz	397500	24	CP-OFDM QPSK^Inner_Full:PC3	20.00	21.00



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n25	15MHz	15kHz	397500	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.56	20.00
n25	15MHz	15kHz	397500	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.59	20.00
n25	15MHz	15kHz	397500	27	CP-OFDM 16QAM^Inner Full:PC3	19.51	20.00
n25	15MHz	15kHz	397500	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	17.98	18.00
n25	15MHz	15kHz	397500	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.15	19.00
n25	15MHz	15kHz	397500	30	CP-OFDM 64QAM^Inner Full:PC3	18.01	19.00
n25	15MHz	15kHz	397500	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.05	16.00
n25	15MHz	15kHz	397500	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.17	16.00
n25	15MHz	15kHz	397500	33	CP-OFDM 256QAM^Inner Full:PC3	14.97	15.00
n25	20MHz	15kHz	388000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.53	22.00
n25	20MHz	15kHz	388000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.55	22.00
n25	20MHz	15kHz	388000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.61	22.00
n25	20MHz	15kHz	388000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.04	22.00
n25	20MHz	15kHz	388000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	21.02	22.00
n25	20MHz	15kHz	388000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.10	22.00
n25	20MHz	15kHz	388000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.50	22.00
n25	20MHz	15kHz	388000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.54	22.00
n25	20MHz	15kHz	388000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.61	22.00
n25	20MHz	15kHz	388000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.50	21.00
n25	20MHz	15kHz	388000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.52	21.00
n25	20MHz	15kHz	388000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.58	21.00
n25	20MHz	15kHz	388000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.65	21.00
n25	20MHz	15kHz	388000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.71	21.00
n25	20MHz	15kHz	388000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.59	21.00
n25	20MHz	15kHz	388000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.12	20.00
n25	20MHz	15kHz	388000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.16	20.00
n25	20MHz	15kHz	388000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.04	20.00
n25	20MHz	15kHz	388000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.00	18.00
n25	20MHz	15kHz	388000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.00	18.00
n25	20MHz	15kHz	388000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	16.99	17.00
n25	20MHz	15kHz	388000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.93	20.00
n25	20MHz	15kHz	388000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.86	20.00
n25	20MHz	15kHz	388000	24	CP-OFDM QPSK^Inner Full:PC3	20.09	21.00
n25	20MHz	15kHz	388000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.64	20.00
n25	20MHz	15kHz	388000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.59	20.00
n25	20MHz	15kHz	388000	27	CP-OFDM 16QAM^Inner Full:PC3	19.58	20.00
n25	20MHz	15kHz	388000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.07	19.00
n25	20MHz	15kHz	388000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.17	19.00
n25	20MHz	15kHz	388000	30	CP-OFDM 64QAM^Inner Full:PC3	18.02	19.00
n25	20MHz	15kHz	388000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.15	16.00
n25	20MHz	15kHz	388000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	15.16	16.00
n25	20MHz	15kHz	388000	33	CP-OFDM 256QAM^Inner Full:PC3	14.96	15.00
n25	20MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	21.50	22.00
n25	20MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.45	22.00
n25	20MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.63	22.00
n25	20MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	21.04	22.00
n25	20MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	20.97	21.00
n25	20MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	21.12	22.00
n25	20MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	21.50	22.00
n25	20MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.43	22.00
n25	20MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.63	22.00
n25	20MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	20.51	21.00
n25	20MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.47	21.00
n25	20MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.62	21.00
n25	20MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	20.65	21.00
n25	20MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.64	21.00
n25	20MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.65	21.00
n25	20MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	19.24	20.00
n25	20MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	19.21	20.00
n25	20MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner Full:PC3	19.12	20.00
n25	20MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	17.00	18.00
n25	20MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	17.02	18.00
n25	20MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner Full:PC3	17.15	18.00
n25	20MHz	15kHz	392500	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.86	20.00
n25	20MHz	15kHz	392500	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.84	20.00
n25	20MHz	15kHz	392500	24	CP-OFDM QPSK^Inner Full:PC3	20.11	21.00
n25	20MHz	15kHz	392500	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	19.62	20.00
n25	20MHz	15kHz	392500	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	19.56	20.00
n25	20MHz	15kHz	392500	27	CP-OFDM 16QAM^Inner Full:PC3	19.60	20.00
n25	20MHz	15kHz	392500	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	18.14	19.00
n25	20MHz	15kHz	392500	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	18.08	19.00
n25	20MHz	15kHz	392500	30	CP-OFDM 64QAM^Inner Full:PC3	18.15	19.00
n25	20MHz	15kHz	392500	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	15.04	16.00



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n25	20MHz	15kHz	392500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.15	16.00
n25	20MHz	15kHz	392500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.09	16.00
n25	20MHz	15kHz	397000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.48	22.00
n25	20MHz	15kHz	397000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.57	22.00
n25	20MHz	15kHz	397000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.62	22.00
n25	20MHz	15kHz	397000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.00	22.00
n25	20MHz	15kHz	397000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.08	22.00
n25	20MHz	15kHz	397000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.14	22.00
n25	20MHz	15kHz	397000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.43	22.00
n25	20MHz	15kHz	397000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n25	20MHz	15kHz	397000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.61	22.00
n25	20MHz	15kHz	397000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.51	21.00
n25	20MHz	15kHz	397000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.62	21.00
n25	20MHz	15kHz	397000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.66	21.00
n25	20MHz	15kHz	397000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.68	21.00
n25	20MHz	15kHz	397000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.79	21.00
n25	20MHz	15kHz	397000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.60	21.00
n25	20MHz	15kHz	397000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.13	20.00
n25	20MHz	15kHz	397000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.27	20.00
n25	20MHz	15kHz	397000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.07	20.00
n25	20MHz	15kHz	397000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.92	17.00
n25	20MHz	15kHz	397000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.15	18.00
n25	20MHz	15kHz	397000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.03	18.00
n25	20MHz	15kHz	397000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.91	20.00
n25	20MHz	15kHz	397000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.09	21.00
n25	20MHz	15kHz	397000	24	CP-OFDM QPSK^Inner_Full:PC3	20.14	21.00
n25	20MHz	15kHz	397000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.58	20.00
n25	20MHz	15kHz	397000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.68	20.00
n25	20MHz	15kHz	397000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.64	20.00
n25	20MHz	15kHz	397000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.13	19.00
n25	20MHz	15kHz	397000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.19	19.00
n25	20MHz	15kHz	397000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.06	19.00
n25	20MHz	15kHz	397000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.13	16.00
n25	20MHz	15kHz	397000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.16	16.00
n25	20MHz	15kHz	397000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.04	16.00
Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	#VALUE!
n25	25MHz	15kHz	388500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.28	22.00
n25	25MHz	15kHz	388500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.30	22.00
n25	25MHz	15kHz	388500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.40	22.00
n25	25MHz	15kHz	388500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.83	21.00
n25	25MHz	15kHz	388500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.83	21.00
n25	25MHz	15kHz	388500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.87	21.00
n25	25MHz	15kHz	388500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.32	22.00
n25	25MHz	15kHz	388500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.38	22.00
n25	25MHz	15kHz	388500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.47	22.00
n25	25MHz	15kHz	388500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.31	21.00
n25	25MHz	15kHz	388500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.35	21.00
n25	25MHz	15kHz	388500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.43	21.00
n25	25MHz	15kHz	388500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.47	21.00
n25	25MHz	15kHz	388500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.43	21.00
n25	25MHz	15kHz	388500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.43	21.00
n25	25MHz	15kHz	388500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.03	20.00
n25	25MHz	15kHz	388500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.85	19.00
n25	25MHz	15kHz	388500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.03	20.00
n25	25MHz	15kHz	388500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.68	17.00
n25	25MHz	15kHz	388500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.85	17.00
n25	25MHz	15kHz	388500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.90	17.00
n25	25MHz	15kHz	388500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.72	20.00
n25	25MHz	15kHz	388500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.79	20.00
n25	25MHz	15kHz	388500	24	CP-OFDM QPSK^Inner_Full:PC3	19.91	20.00
n25	25MHz	15kHz	388500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.48	20.00
n25	25MHz	15kHz	388500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.55	20.00
n25	25MHz	15kHz	388500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.45	20.00
n25	25MHz	15kHz	388500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.99	18.00
n25	25MHz	15kHz	388500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.05	19.00
n25	25MHz	15kHz	388500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.95	18.00
n25	25MHz	15kHz	388500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.93	15.00
n25	25MHz	15kHz	388500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.11	16.00
n25	25MHz	15kHz	388500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.88	15.00
n25	25MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.46	22.00
n25	25MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.43	22.00
n25	25MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.63	22.00
n25	25MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.98	21.00



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n25	25MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.92	21.00
n25	25MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.12	22.00
n25	25MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.43	22.00
n25	25MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.35	22.00
n25	25MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.65	22.00
n25	25MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.44	21.00
n25	25MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.42	21.00
n25	25MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.62	21.00
n25	25MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.59	21.00
n25	25MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.54	21.00
n25	25MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.63	21.00
n25	25MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.14	20.00
n25	25MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.99	19.00
n25	25MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.17	20.00
n25	25MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.91	17.00
n25	25MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.02	18.00
n25	25MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.17	18.00
n25	25MHz	15kHz	396500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.23	22.00
n25	25MHz	15kHz	396500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.34	22.00
n25	25MHz	15kHz	396500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.48	22.00
n25	25MHz	15kHz	396500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.77	21.00
n25	25MHz	15kHz	396500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.88	21.00
n25	25MHz	15kHz	396500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.99	21.00
n25	25MHz	15kHz	396500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.27	22.00
n25	25MHz	15kHz	396500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.33	22.00
n25	25MHz	15kHz	396500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.51	22.00
n25	25MHz	15kHz	396500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.28	21.00
n25	25MHz	15kHz	396500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.41	21.00
n25	25MHz	15kHz	396500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.54	21.00
n25	25MHz	15kHz	396500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.40	21.00
n25	25MHz	15kHz	396500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.56	21.00
n25	25MHz	15kHz	396500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.49	21.00
n25	25MHz	15kHz	396500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.00	20.00
n25	25MHz	15kHz	396500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.14	20.00
n25	25MHz	15kHz	396500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.07	20.00
n25	25MHz	15kHz	396500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.85	17.00
n25	25MHz	15kHz	396500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.91	17.00
n25	25MHz	15kHz	396500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.03	18.00
n25	25MHz	15kHz	396500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.72	20.00
n25	25MHz	15kHz	396500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.74	20.00
n25	25MHz	15kHz	396500	24	CP-OFDM QPSK^Inner_Full:PC3	20.05	21.00
n25	25MHz	15kHz	396500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.41	20.00
n25	25MHz	15kHz	396500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n25	25MHz	15kHz	396500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.52	20.00
n25	25MHz	15kHz	396500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.94	18.00
n25	25MHz	15kHz	396500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.05	19.00
n25	25MHz	15kHz	396500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.03	19.00
n25	25MHz	15kHz	396500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.97	15.00
n25	25MHz	15kHz	396500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.09	16.00
n25	25MHz	15kHz	396500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.99	15.00
n25	30MHz	15kHz	389000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.59	22.00
n25	30MHz	15kHz	389000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.59	22.00
n25	30MHz	15kHz	389000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.67	22.00
n25	30MHz	15kHz	389000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n25	30MHz	15kHz	389000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.11	22.00
n25	30MHz	15kHz	389000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.14	22.00
n25	30MHz	15kHz	389000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.54	22.00
n25	30MHz	15kHz	389000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n25	30MHz	15kHz	389000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.70	22.00
n25	30MHz	15kHz	389000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.58	21.00
n25	30MHz	15kHz	389000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.60	21.00
n25	30MHz	15kHz	389000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.66	21.00
n25	30MHz	15kHz	389000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.70	21.00
n25	30MHz	15kHz	389000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.73	21.00
n25	30MHz	15kHz	389000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.70	21.00
n25	30MHz	15kHz	389000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.26	20.00
n25	30MHz	15kHz	389000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.20	20.00
n25	30MHz	15kHz	389000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n25	30MHz	15kHz	389000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.92	17.00
n25	30MHz	15kHz	389000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.13	18.00
n25	30MHz	15kHz	389000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.09	18.00
n25	30MHz	15kHz	389000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.94	20.00
n25	30MHz	15kHz	389000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.99	20.00



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n25	30MHz	15kHz	389000	24	CP-OFDM QPSK^Inner_Full:PC3	20.15	21.00
n25	30MHz	15kHz	389000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.69	20.00
n25	30MHz	15kHz	389000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.72	20.00
n25	30MHz	15kHz	389000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.61	20.00
n25	30MHz	15kHz	389000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.14	19.00
n25	30MHz	15kHz	389000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.28	19.00
n25	30MHz	15kHz	389000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.14	19.00
n25	30MHz	15kHz	389000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.15	16.00
n25	30MHz	15kHz	389000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.29	16.00
n25	30MHz	15kHz	389000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.07	16.00
n25	30MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.54	22.00
n25	30MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.53	22.00
n25	30MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.64	22.00
n25	30MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.04	22.00
n25	30MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.03	22.00
n25	30MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.15	22.00
n25	30MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.51	22.00
n25	30MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.42	22.00
n25	30MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.65	22.00
n25	30MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.48	21.00
n25	30MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.50	21.00
n25	30MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.66	21.00
n25	30MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.64	21.00
n25	30MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.61	21.00
n25	30MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.68	21.00
n25	30MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n25	30MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.21	20.00
n25	30MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.15	20.00
n25	30MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.98	17.00
n25	30MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.02	18.00
n25	30MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.19	18.00
n25	30MHz	15kHz	396000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.50	22.00
n25	30MHz	15kHz	396000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.65	22.00
n25	30MHz	15kHz	396000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.63	22.00
n25	30MHz	15kHz	396000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.99	21.00
n25	30MHz	15kHz	396000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.12	22.00
n25	30MHz	15kHz	396000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.13	22.00
n25	30MHz	15kHz	396000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.52	22.00
n25	30MHz	15kHz	396000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.57	22.00
n25	30MHz	15kHz	396000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.63	22.00
n25	30MHz	15kHz	396000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.49	21.00
n25	30MHz	15kHz	396000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.61	21.00
n25	30MHz	15kHz	396000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n25	30MHz	15kHz	396000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.65	21.00
n25	30MHz	15kHz	396000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n25	30MHz	15kHz	396000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n25	30MHz	15kHz	396000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n25	30MHz	15kHz	396000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.23	20.00
n25	30MHz	15kHz	396000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.18	20.00
n25	30MHz	15kHz	396000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.08	18.00
n25	30MHz	15kHz	396000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.13	18.00
n25	30MHz	15kHz	396000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.12	18.00
n25	40MHz	15kHz	390000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.59	22.00
n25	40MHz	15kHz	390000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n25	40MHz	15kHz	390000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.69	22.00
n25	40MHz	15kHz	390000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n25	40MHz	15kHz	390000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.04	22.00
n25	40MHz	15kHz	390000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.08	22.00
n25	40MHz	15kHz	390000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.60	22.00
n25	40MHz	15kHz	390000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.50	22.00
n25	40MHz	15kHz	390000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.70	22.00
n25	40MHz	15kHz	390000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.61	21.00
n25	40MHz	15kHz	390000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.49	21.00
n25	40MHz	15kHz	390000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.62	21.00
n25	40MHz	15kHz	390000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.72	21.00
n25	40MHz	15kHz	390000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.72	21.00
n25	40MHz	15kHz	390000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.73	21.00
n25	40MHz	15kHz	390000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.18	20.00
n25	40MHz	15kHz	390000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.28	20.00
n25	40MHz	15kHz	390000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n25	40MHz	15kHz	390000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.97	17.00
n25	40MHz	15kHz	390000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.04	18.00
n25	40MHz	15kHz	390000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.18	18.00



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n25	40MHz	15kHz	390000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.87	20.00
n25	40MHz	15kHz	390000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.88	20.00
n25	40MHz	15kHz	390000	24	CP-OFDM QPSK^Inner_Full:PC3	20.13	21.00
n25	40MHz	15kHz	390000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.65	20.00
n25	40MHz	15kHz	390000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.59	20.00
n25	40MHz	15kHz	390000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.63	20.00
n25	40MHz	15kHz	390000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.04	19.00
n25	40MHz	15kHz	390000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.13	19.00
n25	40MHz	15kHz	390000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.15	19.00
n25	40MHz	15kHz	390000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.05	16.00
n25	40MHz	15kHz	390000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.14	16.00
n25	40MHz	15kHz	390000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.10	16.00
n25	40MHz	15kHz	392500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.47	22.00
n25	40MHz	15kHz	392500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n25	40MHz	15kHz	392500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.64	22.00
n25	40MHz	15kHz	392500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.99	21.00
n25	40MHz	15kHz	392500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.07	22.00
n25	40MHz	15kHz	392500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.12	22.00
n25	40MHz	15kHz	392500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.46	22.00
n25	40MHz	15kHz	392500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.50	22.00
n25	40MHz	15kHz	392500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.67	22.00
n25	40MHz	15kHz	392500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.47	21.00
n25	40MHz	15kHz	392500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.57	21.00
n25	40MHz	15kHz	392500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.63	21.00
n25	40MHz	15kHz	392500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.62	21.00
n25	40MHz	15kHz	392500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.71	21.00
n25	40MHz	15kHz	392500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.68	21.00
n25	40MHz	15kHz	392500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.05	20.00
n25	40MHz	15kHz	392500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n25	40MHz	15kHz	392500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.19	20.00
n25	40MHz	15kHz	392500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.95	17.00
n25	40MHz	15kHz	392500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.87	17.00
n25	40MHz	15kHz	392500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.20	18.00
n25	40MHz	15kHz	395000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.54	22.00
n25	40MHz	15kHz	395000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.65	22.00
n25	40MHz	15kHz	395000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.62	22.00
n25	40MHz	15kHz	395000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.07	22.00
n25	40MHz	15kHz	395000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.12	22.00
n25	40MHz	15kHz	395000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.09	22.00
n25	40MHz	15kHz	395000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.51	22.00
n25	40MHz	15kHz	395000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n25	40MHz	15kHz	395000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.65	22.00
n25	40MHz	15kHz	395000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.52	21.00
n25	40MHz	15kHz	395000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.62	21.00
n25	40MHz	15kHz	395000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.62	21.00
n25	40MHz	15kHz	395000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.68	21.00
n25	40MHz	15kHz	395000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n25	40MHz	15kHz	395000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n25	40MHz	15kHz	395000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.16	20.00
n25	40MHz	15kHz	395000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.31	20.00
n25	40MHz	15kHz	395000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n25	40MHz	15kHz	395000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.01	18.00
n25	40MHz	15kHz	395000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.09	18.00
n25	40MHz	15kHz	395000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.16	18.00
n25	40MHz	15kHz	395000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.96	20.00
n25	40MHz	15kHz	395000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.01	21.00
n25	40MHz	15kHz	395000	24	CP-OFDM QPSK^Inner_Full:PC3	20.11	21.00
n25	40MHz	15kHz	395000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.64	20.00
n25	40MHz	15kHz	395000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.77	20.00
n25	40MHz	15kHz	395000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.60	20.00
n25	40MHz	15kHz	395000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.18	19.00
n25	40MHz	15kHz	395000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.15	19.00
n25	40MHz	15kHz	395000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.16	19.00
n25	40MHz	15kHz	395000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.13	16.00
n25	40MHz	15kHz	395000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.18	16.00
n25	40MHz	15kHz	395000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.11	16.00



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**7.1.24. Conducted Power Measurement Results(5G NR Band 26)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n26	5MHz	15kHz	172300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.61	23.00
n26	5MHz	15kHz	172300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.65	23.00
n26	5MHz	15kHz	172300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.78	23.00
n26	5MHz	15kHz	172300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.10	23.00
n26	5MHz	15kHz	172300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.12	23.00
n26	5MHz	15kHz	172300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.25	23.00
n26	5MHz	15kHz	172300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.57	23.00
n26	5MHz	15kHz	172300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.62	23.00
n26	5MHz	15kHz	172300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.77	23.00
n26	5MHz	15kHz	172300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.66	22.00
n26	5MHz	15kHz	172300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.71	22.00
n26	5MHz	15kHz	172300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.83	22.00
n26	5MHz	15kHz	172300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.80	22.00
n26	5MHz	15kHz	172300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.83	22.00
n26	5MHz	15kHz	172300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.81	22.00
n26	5MHz	15kHz	172300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.36	21.00
n26	5MHz	15kHz	172300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.37	21.00
n26	5MHz	15kHz	172300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.34	21.00
n26	5MHz	15kHz	172300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.18	19.00
n26	5MHz	15kHz	172300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n26	5MHz	15kHz	172300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.34	19.00
n26	5MHz	15kHz	172300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.02	22.00
n26	5MHz	15kHz	172300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.03	22.00
n26	5MHz	15kHz	172300	24	CP-OFDM QPSK^Inner_Full:PC3	21.29	22.00
n26	5MHz	15kHz	172300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.77	21.00
n26	5MHz	15kHz	172300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.78	21.00
n26	5MHz	15kHz	172300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.77	21.00
n26	5MHz	15kHz	172300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.14	20.00
n26	5MHz	15kHz	172300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.23	20.00
n26	5MHz	15kHz	172300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.31	20.00
n26	5MHz	15kHz	172300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.31	17.00
n26	5MHz	15kHz	172300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.26	17.00
n26	5MHz	15kHz	172300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.24	17.00
n26	5MHz	15kHz	172800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.66	23.00
n26	5MHz	15kHz	172800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.70	23.00
n26	5MHz	15kHz	172800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.75	23.00
n26	5MHz	15kHz	172800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.16	23.00
n26	5MHz	15kHz	172800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.17	23.00
n26	5MHz	15kHz	172800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.29	23.00
n26	5MHz	15kHz	172800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.63	23.00
n26	5MHz	15kHz	172800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.69	23.00
n26	5MHz	15kHz	172800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.74	23.00
n26	5MHz	15kHz	172800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.71	22.00
n26	5MHz	15kHz	172800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.74	22.00
n26	5MHz	15kHz	172800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.85	22.00
n26	5MHz	15kHz	172800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.85	22.00
n26	5MHz	15kHz	172800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.88	22.00
n26	5MHz	15kHz	172800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.80	22.00
n26	5MHz	15kHz	172800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.41	21.00
n26	5MHz	15kHz	172800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.35	21.00
n26	5MHz	15kHz	172800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.34	21.00
n26	5MHz	15kHz	172800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.18	19.00
n26	5MHz	15kHz	172800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.20	19.00
n26	5MHz	15kHz	172800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.34	19.00
n26	5MHz	15kHz	172800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.20	22.00
n26	5MHz	15kHz	172800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.07	22.00
n26	5MHz	15kHz	172800	24	CP-OFDM QPSK^Inner_Full:PC3	21.31	22.00
n26	5MHz	15kHz	172800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.83	21.00
n26	5MHz	15kHz	172800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.88	21.00
n26	5MHz	15kHz	172800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.77	21.00
n26	5MHz	15kHz	172800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.21	20.00
n26	5MHz	15kHz	172800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.24	20.00
n26	5MHz	15kHz	172800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.29	20.00
n26	5MHz	15kHz	172800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.33	17.00
n26	5MHz	15kHz	172800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.34	17.00
n26	5MHz	15kHz	172800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.29	17.00
n26	5MHz	15kHz	173300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.68	23.00
n26	5MHz	15kHz	173300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.63	23.00
n26	5MHz	15kHz	173300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.83	23.00



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n26	5MHz	15kHz	173300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.17	23.00
n26	5MHz	15kHz	173300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.15	23.00
n26	5MHz	15kHz	173300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.29	23.00
n26	5MHz	15kHz	173300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.65	23.00
n26	5MHz	15kHz	173300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.66	23.00
n26	5MHz	15kHz	173300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.80	23.00
n26	5MHz	15kHz	173300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.71	22.00
n26	5MHz	15kHz	173300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.75	22.00
n26	5MHz	15kHz	173300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.88	22.00
n26	5MHz	15kHz	173300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.79	22.00
n26	5MHz	15kHz	173300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.95	22.00
n26	5MHz	15kHz	173300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.82	22.00
n26	5MHz	15kHz	173300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.40	21.00
n26	5MHz	15kHz	173300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.46	21.00
n26	5MHz	15kHz	173300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.37	21.00
n26	5MHz	15kHz	173300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.22	19.00
n26	5MHz	15kHz	173300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.19	19.00
n26	5MHz	15kHz	173300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.35	19.00
n26	5MHz	15kHz	173300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.17	22.00
n26	5MHz	15kHz	173300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.16	22.00
n26	5MHz	15kHz	173300	24	CP-OFDM QPSK^Inner_Full:PC3	21.33	22.00
n26	5MHz	15kHz	173300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.83	21.00
n26	5MHz	15kHz	173300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.80	21.00
n26	5MHz	15kHz	173300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.80	21.00
n26	5MHz	15kHz	173300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.29	20.00
n26	5MHz	15kHz	173300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.27	20.00
n26	5MHz	15kHz	173300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.34	20.00
n26	5MHz	15kHz	173300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.35	17.00
n26	5MHz	15kHz	173300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.23	17.00
n26	5MHz	15kHz	173300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.31	17.00
n26	10MHz	15kHz	172800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.64	23.00
n26	10MHz	15kHz	172800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.67	23.00
n26	10MHz	15kHz	172800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.73	23.00
n26	10MHz	15kHz	172800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.14	23.00
n26	10MHz	15kHz	172800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.18	23.00
n26	10MHz	15kHz	172800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.23	23.00
n26	10MHz	15kHz	172800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.61	23.00
n26	10MHz	15kHz	172800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.69	23.00
n26	10MHz	15kHz	172800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.73	23.00
n26	10MHz	15kHz	172800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.65	22.00
n26	10MHz	15kHz	172800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.76	22.00
n26	10MHz	15kHz	172800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.79	22.00
n26	10MHz	15kHz	172800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.79	22.00
n26	10MHz	15kHz	172800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.85	22.00
n26	10MHz	15kHz	172800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.81	22.00
n26	10MHz	15kHz	172800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.36	21.00
n26	10MHz	15kHz	172800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.48	21.00
n26	10MHz	15kHz	172800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.35	21.00
n26	10MHz	15kHz	172800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.19	19.00
n26	10MHz	15kHz	172800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.21	19.00
n26	10MHz	15kHz	172800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.25	19.00
n26	10MHz	15kHz	172800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.16	22.00
n26	10MHz	15kHz	172800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.19	22.00
n26	10MHz	15kHz	172800	24	CP-OFDM QPSK^Inner_Full:PC3	21.27	22.00
n26	10MHz	15kHz	172800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	21.00
n26	10MHz	15kHz	172800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.87	21.00
n26	10MHz	15kHz	172800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.75	21.00
n26	10MHz	15kHz	172800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.20	20.00
n26	10MHz	15kHz	172800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.30	20.00
n26	10MHz	15kHz	172800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.30	20.00
n26	10MHz	15kHz	172800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.31	17.00
n26	10MHz	15kHz	172800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.40	17.00
n26	10MHz	15kHz	172800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.27	17.00

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n26	5MHz	15kHz	174300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.55	23.00
n26	5MHz	15kHz	174300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.58	23.00
n26	5MHz	15kHz	174300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.68	23.00
n26	5MHz	15kHz	174300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.07	23.00
n26	5MHz	15kHz	174300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.08	23.00
n26	5MHz	15kHz	174300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.19	23.00
n26	5MHz	15kHz	174300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.61	23.00
n26	5MHz	15kHz	174300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.52	23.00



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n26	5MHz	15kHz	174300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.72	23.00
n26	5MHz	15kHz	174300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.63	22.00
n26	5MHz	15kHz	174300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.59	22.00
n26	5MHz	15kHz	174300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.75	22.00
n26	5MHz	15kHz	174300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.83	22.00
n26	5MHz	15kHz	174300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.74	22.00
n26	5MHz	15kHz	174300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.69	22.00
n26	5MHz	15kHz	174300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.26	21.00
n26	5MHz	15kHz	174300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.34	21.00
n26	5MHz	15kHz	174300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.24	21.00
n26	5MHz	15kHz	174300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.19	19.00
n26	5MHz	15kHz	174300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.04	19.00
n26	5MHz	15kHz	174300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.28	19.00
n26	5MHz	15kHz	174300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.06	22.00
n26	5MHz	15kHz	174300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.99	21.00
n26	5MHz	15kHz	174300	24	CP-OFDM QPSK^Inner_Full:PC3	21.16	22.00
n26	5MHz	15kHz	174300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.76	21.00
n26	5MHz	15kHz	174300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.71	21.00
n26	5MHz	15kHz	174300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n26	5MHz	15kHz	174300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.20	20.00
n26	5MHz	15kHz	174300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.03	20.00
n26	5MHz	15kHz	174300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n26	5MHz	15kHz	174300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.24	17.00
n26	5MHz	15kHz	174300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.13	17.00
n26	5MHz	15kHz	174300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.16	17.00
n26	5MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.52	23.00
n26	5MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.45	23.00
n26	5MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.59	23.00
n26	5MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.02	23.00
n26	5MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.97	22.00
n26	5MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.08	23.00
n26	5MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.52	23.00
n26	5MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.49	23.00
n26	5MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.57	23.00
n26	5MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.61	22.00
n26	5MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.59	22.00
n26	5MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.67	22.00
n26	5MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.68	22.00
n26	5MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.73	22.00
n26	5MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.64	22.00
n26	5MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.20	21.00
n26	5MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.20	21.00
n26	5MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.19	21.00
n26	5MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.08	19.00
n26	5MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.06	19.00
n26	5MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n26	5MHz	15kHz	176300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.97	21.00
n26	5MHz	15kHz	176300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.91	21.00
n26	5MHz	15kHz	176300	24	CP-OFDM QPSK^Inner_Full:PC3	21.14	22.00
n26	5MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n26	5MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.64	21.00
n26	5MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.60	21.00
n26	5MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.18	20.00
n26	5MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.14	20.00
n26	5MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n26	5MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.15	17.00
n26	5MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.18	17.00
n26	5MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.12	17.00
n26	5MHz	15kHz	178300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.63	23.00
n26	5MHz	15kHz	178300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.60	23.00
n26	5MHz	15kHz	178300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.68	23.00
n26	5MHz	15kHz	178300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.14	23.00
n26	5MHz	15kHz	178300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.09	23.00
n26	5MHz	15kHz	178300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.25	23.00
n26	5MHz	15kHz	178300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.60	23.00
n26	5MHz	15kHz	178300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.59	23.00
n26	5MHz	15kHz	178300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.73	23.00
n26	5MHz	15kHz	178300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.69	22.00
n26	5MHz	15kHz	178300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.70	22.00
n26	5MHz	15kHz	178300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.80	22.00
n26	5MHz	15kHz	178300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.84	22.00
n26	5MHz	15kHz	178300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.84	22.00
n26	5MHz	15kHz	178300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.77	22.00



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n26	5MHz	15kHz	178300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.32	21.00
n26	5MHz	15kHz	178300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.33	21.00
n26	5MHz	15kHz	178300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.33	21.00
n26	5MHz	15kHz	178300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.18	19.00
n26	5MHz	15kHz	178300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.27	19.00
n26	5MHz	15kHz	178300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.31	19.00
n26	5MHz	15kHz	178300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.98	21.00
n26	5MHz	15kHz	178300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.04	22.00
n26	5MHz	15kHz	178300	24	CP-OFDM QPSK^Inner_Full:PC3	21.25	22.00
n26	5MHz	15kHz	178300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.81	21.00
n26	5MHz	15kHz	178300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n26	5MHz	15kHz	178300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.73	21.00
n26	5MHz	15kHz	178300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n26	5MHz	15kHz	178300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.28	20.00
n26	5MHz	15kHz	178300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.27	20.00
n26	5MHz	15kHz	178300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.31	17.00
n26	5MHz	15kHz	178300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.30	17.00
n26	5MHz	15kHz	178300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.24	17.00
n26	10MHz	15kHz	174800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.63	23.00
n26	10MHz	15kHz	174800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.56	23.00
n26	10MHz	15kHz	174800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.63	23.00
n26	10MHz	15kHz	174800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.16	23.00
n26	10MHz	15kHz	174800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.04	23.00
n26	10MHz	15kHz	174800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.12	23.00
n26	10MHz	15kHz	174800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.59	23.00
n26	10MHz	15kHz	174800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.54	23.00
n26	10MHz	15kHz	174800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.62	23.00
n26	10MHz	15kHz	174800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.70	22.00
n26	10MHz	15kHz	174800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.63	22.00
n26	10MHz	15kHz	174800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.70	22.00
n26	10MHz	15kHz	174800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.88	22.00
n26	10MHz	15kHz	174800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.72	22.00
n26	10MHz	15kHz	174800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.75	22.00
n26	10MHz	15kHz	174800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.31	21.00
n26	10MHz	15kHz	174800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.25	21.00
n26	10MHz	15kHz	174800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.28	21.00
n26	10MHz	15kHz	174800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.06	19.00
n26	10MHz	15kHz	174800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.06	19.00
n26	10MHz	15kHz	174800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n26	10MHz	15kHz	174800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.07	22.00
n26	10MHz	15kHz	174800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n26	10MHz	15kHz	174800	24	CP-OFDM QPSK^Inner_Full:PC3	21.21	22.00
n26	10MHz	15kHz	174800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.74	21.00
n26	10MHz	15kHz	174800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n26	10MHz	15kHz	174800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.70	21.00
n26	10MHz	15kHz	174800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.23	20.00
n26	10MHz	15kHz	174800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.25	20.00
n26	10MHz	15kHz	174800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.20	20.00
n26	10MHz	15kHz	174800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00
n26	10MHz	15kHz	174800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.27	17.00
n26	10MHz	15kHz	174800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.18	17.00
n26	10MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.59	23.00
n26	10MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.54	23.00
n26	10MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.51	23.00
n26	10MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.08	23.00
n26	10MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.06	23.00
n26	10MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.05	23.00
n26	10MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.57	23.00
n26	10MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.50	23.00
n26	10MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.53	23.00
n26	10MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.62	22.00
n26	10MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.56	22.00
n26	10MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.62	22.00
n26	10MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.74	22.00
n26	10MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.69	22.00
n26	10MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.64	22.00
n26	10MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.34	21.00
n26	10MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.27	21.00
n26	10MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.19	21.00
n26	10MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.08	19.00
n26	10MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.08	19.00
n26	10MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.09	19.00
n26	10MHz	15kHz	176300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.03	22.00



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n26	10MHz	15kHz	176300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.98	21.00
n26	10MHz	15kHz	176300	24	CP-OFDM QPSK^Inner_Full:PC3	21.09	22.00
n26	10MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.73	21.00
n26	10MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.68	21.00
n26	10MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.61	21.00
n26	10MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.21	20.00
n26	10MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.14	20.00
n26	10MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.13	20.00
n26	10MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.26	17.00
n26	10MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.28	17.00
n26	10MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.10	17.00
n26	10MHz	15kHz	177800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.52	23.00
n26	10MHz	15kHz	177800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.59	23.00
n26	10MHz	15kHz	177800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.64	23.00
n26	10MHz	15kHz	177800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.99	22.00
n26	10MHz	15kHz	177800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.11	23.00
n26	10MHz	15kHz	177800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.13	23.00
n26	10MHz	15kHz	177800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.53	23.00
n26	10MHz	15kHz	177800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.54	23.00
n26	10MHz	15kHz	177800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.63	23.00
n26	10MHz	15kHz	177800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.55	22.00
n26	10MHz	15kHz	177800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.70	22.00
n26	10MHz	15kHz	177800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.71	22.00
n26	10MHz	15kHz	177800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.68	22.00
n26	10MHz	15kHz	177800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	22.00
n26	10MHz	15kHz	177800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.71	22.00
n26	10MHz	15kHz	177800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.22	21.00
n26	10MHz	15kHz	177800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.42	21.00
n26	10MHz	15kHz	177800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.26	21.00
n26	10MHz	15kHz	177800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.04	19.00
n26	10MHz	15kHz	177800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.23	19.00
n26	10MHz	15kHz	177800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.18	19.00
n26	10MHz	15kHz	177800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.98	21.00
n26	10MHz	15kHz	177800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.14	22.00
n26	10MHz	15kHz	177800	24	CP-OFDM QPSK^Inner_Full:PC3	21.17	22.00
n26	10MHz	15kHz	177800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.64	21.00
n26	10MHz	15kHz	177800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n26	10MHz	15kHz	177800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.66	21.00
n26	10MHz	15kHz	177800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.14	20.00
n26	10MHz	15kHz	177800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.19	20.00
n26	10MHz	15kHz	177800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.21	20.00
n26	10MHz	15kHz	177800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.13	17.00
n26	10MHz	15kHz	177800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.30	17.00
n26	10MHz	15kHz	177800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.17	17.00
n26	15MHz	15kHz	175300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.68	23.00
n26	15MHz	15kHz	175300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.55	23.00
n26	15MHz	15kHz	175300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.62	23.00
n26	15MHz	15kHz	175300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.20	23.00
n26	15MHz	15kHz	175300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.04	23.00
n26	15MHz	15kHz	175300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.17	23.00
n26	15MHz	15kHz	175300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.69	23.00
n26	15MHz	15kHz	175300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.52	23.00
n26	15MHz	15kHz	175300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.67	23.00
n26	15MHz	15kHz	175300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.71	22.00
n26	15MHz	15kHz	175300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.58	22.00
n26	15MHz	15kHz	175300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.74	22.00
n26	15MHz	15kHz	175300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.90	22.00
n26	15MHz	15kHz	175300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.70	22.00
n26	15MHz	15kHz	175300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.78	22.00
n26	15MHz	15kHz	175300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.40	21.00
n26	15MHz	15kHz	175300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.29	21.00
n26	15MHz	15kHz	175300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.26	21.00
n26	15MHz	15kHz	175300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.11	19.00
n26	15MHz	15kHz	175300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.06	19.00
n26	15MHz	15kHz	175300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.20	19.00
n26	15MHz	15kHz	175300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.19	22.00
n26	15MHz	15kHz	175300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.03	22.00
n26	15MHz	15kHz	175300	24	CP-OFDM QPSK^Inner_Full:PC3	21.23	22.00
n26	15MHz	15kHz	175300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.77	21.00
n26	15MHz	15kHz	175300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.70	21.00
n26	15MHz	15kHz	175300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.76	21.00
n26	15MHz	15kHz	175300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.30	20.00
n26	15MHz	15kHz	175300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	20.00



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n26	15MHz	15kHz	175300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.25	20.00
n26	15MHz	15kHz	175300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.30	17.00
n26	15MHz	15kHz	175300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.23	17.00
n26	15MHz	15kHz	175300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.22	17.00
n26	15MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.66	23.00
n26	15MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.63	23.00
n26	15MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.53	23.00
n26	15MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.17	23.00
n26	15MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.17	23.00
n26	15MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.11	23.00
n26	15MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.61	23.00
n26	15MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.56	23.00
n26	15MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.59	23.00
n26	15MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.72	22.00
n26	15MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.68	22.00
n26	15MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.67	22.00
n26	15MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.80	22.00
n26	15MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.82	22.00
n26	15MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.71	22.00
n26	15MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.42	21.00
n26	15MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.32	21.00
n26	15MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.19	21.00
n26	15MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.06	19.00
n26	15MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.08	19.00
n26	15MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.14	19.00
n26	15MHz	15kHz	176300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.06	22.00
n26	15MHz	15kHz	176300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.11	22.00
n26	15MHz	15kHz	176300	24	CP-OFDM QPSK^Inner_Full:PC3	21.16	22.00
n26	15MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	21.00
n26	15MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.76	21.00
n26	15MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.67	21.00
n26	15MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n26	15MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.24	20.00
n26	15MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.19	20.00
n26	15MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.21	17.00
n26	15MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.28	17.00
n26	15MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.15	17.00
n26	15MHz	15kHz	177300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.60	23.00
n26	15MHz	15kHz	177300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.66	23.00
n26	15MHz	15kHz	177300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.60	23.00
n26	15MHz	15kHz	177300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.08	23.00
n26	15MHz	15kHz	177300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.16	23.00
n26	15MHz	15kHz	177300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.14	23.00
n26	15MHz	15kHz	177300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.52	23.00
n26	15MHz	15kHz	177300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.61	23.00
n26	15MHz	15kHz	177300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.63	23.00
n26	15MHz	15kHz	177300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.64	22.00
n26	15MHz	15kHz	177300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.76	22.00
n26	15MHz	15kHz	177300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.71	22.00
n26	15MHz	15kHz	177300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.70	22.00
n26	15MHz	15kHz	177300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.86	22.00
n26	15MHz	15kHz	177300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.70	22.00
n26	15MHz	15kHz	177300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.32	21.00
n26	15MHz	15kHz	177300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.37	21.00
n26	15MHz	15kHz	177300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.19	21.00
n26	15MHz	15kHz	177300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.08	19.00
n26	15MHz	15kHz	177300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.23	19.00
n26	15MHz	15kHz	177300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.15	19.00
n26	15MHz	15kHz	177300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.02	22.00
n26	15MHz	15kHz	177300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.12	22.00
n26	15MHz	15kHz	177300	24	CP-OFDM QPSK^Inner_Full:PC3	21.22	22.00
n26	15MHz	15kHz	177300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.76	21.00
n26	15MHz	15kHz	177300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.91	21.00
n26	15MHz	15kHz	177300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.75	21.00
n26	15MHz	15kHz	177300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.22	20.00
n26	15MHz	15kHz	177300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.31	20.00
n26	15MHz	15kHz	177300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.25	20.00
n26	15MHz	15kHz	177300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.27	17.00
n26	15MHz	15kHz	177300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.36	17.00
n26	15MHz	15kHz	177300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.17	17.00
n26	20MHz	15kHz	175800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.70	23.00
n26	20MHz	15kHz	175800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.62	23.00
n26	20MHz	15kHz	175800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.63	23.00



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n26	20MHz	15kHz	175800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.23	23.00
n26	20MHz	15kHz	175800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.15	23.00
n26	20MHz	15kHz	175800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.12	23.00
n26	20MHz	15kHz	175800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.69	23.00
n26	20MHz	15kHz	175800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.61	23.00
n26	20MHz	15kHz	175800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.66	23.00
n26	20MHz	15kHz	175800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.73	22.00
n26	20MHz	15kHz	175800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.67	22.00
n26	20MHz	15kHz	175800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.68	22.00
n26	20MHz	15kHz	175800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.90	22.00
n26	20MHz	15kHz	175800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.84	22.00
n26	20MHz	15kHz	175800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.71	22.00
n26	20MHz	15kHz	175800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.40	21.00
n26	20MHz	15kHz	175800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.38	21.00
n26	20MHz	15kHz	175800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.21	21.00
n26	20MHz	15kHz	175800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.24	19.00
n26	20MHz	15kHz	175800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.10	19.00
n26	20MHz	15kHz	175800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.21	19.00
n26	20MHz	15kHz	175800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.13	22.00
n26	20MHz	15kHz	175800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n26	20MHz	15kHz	175800	24	CP-OFDM QPSK^Inner_Full:PC3	21.20	22.00
n26	20MHz	15kHz	175800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.81	21.00
n26	20MHz	15kHz	175800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n26	20MHz	15kHz	175800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.69	21.00
n26	20MHz	15kHz	175800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n26	20MHz	15kHz	175800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	20.00
n26	20MHz	15kHz	175800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.16	20.00
n26	20MHz	15kHz	175800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.38	17.00
n26	20MHz	15kHz	175800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.34	17.00
n26	20MHz	15kHz	175800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.15	17.00
n26	20MHz	15kHz	176300	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.69	23.00
n26	20MHz	15kHz	176300	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.69	23.00
n26	20MHz	15kHz	176300	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.67	23.00
n26	20MHz	15kHz	176300	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.23	23.00
n26	20MHz	15kHz	176300	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.18	23.00
n26	20MHz	15kHz	176300	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.14	23.00
n26	20MHz	15kHz	176300	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.64	23.00
n26	20MHz	15kHz	176300	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.61	23.00
n26	20MHz	15kHz	176300	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.65	23.00
n26	20MHz	15kHz	176300	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.68	22.00
n26	20MHz	15kHz	176300	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.72	22.00
n26	20MHz	15kHz	176300	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.70	22.00
n26	20MHz	15kHz	176300	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.87	22.00
n26	20MHz	15kHz	176300	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.89	22.00
n26	20MHz	15kHz	176300	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.69	22.00
n26	20MHz	15kHz	176300	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.47	21.00
n26	20MHz	15kHz	176300	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.36	21.00
n26	20MHz	15kHz	176300	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.20	21.00
n26	20MHz	15kHz	176300	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.23	19.00
n26	20MHz	15kHz	176300	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.24	19.00
n26	20MHz	15kHz	176300	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.17	19.00
n26	20MHz	15kHz	176300	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.11	22.00
n26	20MHz	15kHz	176300	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.18	22.00
n26	20MHz	15kHz	176300	24	CP-OFDM QPSK^Inner_Full:PC3	21.20	22.00
n26	20MHz	15kHz	176300	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.76	21.00
n26	20MHz	15kHz	176300	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.82	21.00
n26	20MHz	15kHz	176300	27	CP-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n26	20MHz	15kHz	176300	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.27	20.00
n26	20MHz	15kHz	176300	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.22	20.00
n26	20MHz	15kHz	176300	30	CP-OFDM 64QAM^Inner_Full:PC3	19.17	20.00
n26	20MHz	15kHz	176300	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.27	17.00
n26	20MHz	15kHz	176300	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.39	17.00
n26	20MHz	15kHz	176300	33	CP-OFDM 256QAM^Inner_Full:PC3	16.13	17.00
n26	20MHz	15kHz	176800	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.72	23.00
n26	20MHz	15kHz	176800	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.65	23.00
n26	20MHz	15kHz	176800	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.67	23.00
n26	20MHz	15kHz	176800	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.23	23.00
n26	20MHz	15kHz	176800	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.18	23.00
n26	20MHz	15kHz	176800	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.19	23.00
n26	20MHz	15kHz	176800	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.70	23.00
n26	20MHz	15kHz	176800	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.59	23.00
n26	20MHz	15kHz	176800	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.65	23.00
n26	20MHz	15kHz	176800	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.74	22.00



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n26	20MHz	15kHz	176800	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.74	22.00
n26	20MHz	15kHz	176800	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.75	22.00
n26	20MHz	15kHz	176800	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.84	22.00
n26	20MHz	15kHz	176800	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.91	22.00
n26	20MHz	15kHz	176800	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.71	22.00
n26	20MHz	15kHz	176800	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.32	21.00
n26	20MHz	15kHz	176800	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.45	21.00
n26	20MHz	15kHz	176800	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.22	21.00
n26	20MHz	15kHz	176800	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.08	19.00
n26	20MHz	15kHz	176800	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.28	19.00
n26	20MHz	15kHz	176800	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.21	19.00
n26	20MHz	15kHz	176800	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.11	22.00
n26	20MHz	15kHz	176800	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.38	22.00
n26	20MHz	15kHz	176800	24	CP-OFDM QPSK^Inner_Full:PC3	21.21	22.00
n26	20MHz	15kHz	176800	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.87	21.00
n26	20MHz	15kHz	176800	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.82	21.00
n26	20MHz	15kHz	176800	27	CP-OFDM 16QAM^Inner_Full:PC3	20.72	21.00
n26	20MHz	15kHz	176800	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.28	20.00
n26	20MHz	15kHz	176800	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.22	20.00
n26	20MHz	15kHz	176800	30	CP-OFDM 64QAM^Inner_Full:PC3	19.21	20.00
n26	20MHz	15kHz	176800	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.28	17.00
n26	20MHz	15kHz	176800	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.32	17.00
n26	20MHz	15kHz	176800	33	CP-OFDM 256QAM^Inner_Full:PC3	16.18	17.00



**7.1.25. Conducted Power Measurement Results(5G NR Band 38)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n38	10MHz	30kHz	515000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.63	21.00
n38	10MHz	30kHz	515000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.60	21.00
n38	10MHz	30kHz	515000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.64	21.00
n38	10MHz	30kHz	515000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.22	21.00
n38	10MHz	30kHz	515000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.13	21.00
n38	10MHz	30kHz	515000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.20	21.00
n38	10MHz	30kHz	515000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.65	21.00
n38	10MHz	30kHz	515000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.61	21.00
n38	10MHz	30kHz	515000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.85	21.00
n38	10MHz	30kHz	515000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.76	20.00
n38	10MHz	30kHz	515000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.65	20.00
n38	10MHz	30kHz	515000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.72	20.00
n38	10MHz	30kHz	515000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.63	20.00
n38	10MHz	30kHz	515000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.57	20.00
n38	10MHz	30kHz	515000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.72	20.00
n38	10MHz	30kHz	515000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.42	19.00
n38	10MHz	30kHz	515000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.38	19.00
n38	10MHz	30kHz	515000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.39	19.00
n38	10MHz	30kHz	515000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00
n38	10MHz	30kHz	515000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.19	17.00
n38	10MHz	30kHz	515000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.41	17.00
n38	10MHz	30kHz	515000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.06	20.00
n38	10MHz	30kHz	515000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.03	20.00
n38	10MHz	30kHz	515000	24	CP-OFDM QPSK^Inner_Full:PC3	19.11	20.00
n38	10MHz	30kHz	515000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.74	19.00
n38	10MHz	30kHz	515000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.59	19.00
n38	10MHz	30kHz	515000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.80	19.00
n38	10MHz	30kHz	515000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.68	18.00
n38	10MHz	30kHz	515000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.67	18.00
n38	10MHz	30kHz	515000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.41	18.00
n38	10MHz	30kHz	515000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.39	15.00
n38	10MHz	30kHz	515000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.45	15.00
n38	10MHz	30kHz	515000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.35	15.00
n38	10MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.75	21.00
n38	10MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.89	21.00
n38	10MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.82	21.00
n38	10MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.28	21.00
n38	10MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.45	21.00
n38	10MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.41	21.00
n38	10MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.78	21.00
n38	10MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.89	21.00
n38	10MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.99	21.00
n38	10MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.76	20.00
n38	10MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.00	21.00
n38	10MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.89	20.00
n38	10MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.78	20.00
n38	10MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.92	20.00
n38	10MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.91	20.00
n38	10MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.46	19.00
n38	10MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.59	19.00
n38	10MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.50	19.00
n38	10MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.33	17.00
n38	10MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.52	17.00
n38	10MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.64	17.00
n38	10MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.05	20.00
n38	10MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.29	20.00
n38	10MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	19.22	20.00
n38	10MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.68	19.00
n38	10MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.86	19.00
n38	10MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.82	19.00
n38	10MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.30	18.00
n38	10MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.54	18.00
n38	10MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.57	18.00
n38	10MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.52	15.00
n38	10MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.77	15.00
n38	10MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.40	15.00
n38	10MHz	30kHz	523000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.92	21.00
n38	10MHz	30kHz	523000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.98	21.00
n38	10MHz	30kHz	523000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.96	21.00



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n38	10MHz	30kHz	523000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.49	21.00
n38	10MHz	30kHz	523000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.54	21.00
n38	10MHz	30kHz	523000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.54	21.00
n38	10MHz	30kHz	523000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.89	21.00
n38	10MHz	30kHz	523000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.92	21.00
n38	10MHz	30kHz	523000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.13	22.00
n38	10MHz	30kHz	523000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.94	20.00
n38	10MHz	30kHz	523000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.99	20.00
n38	10MHz	30kHz	523000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.04	21.00
n38	10MHz	30kHz	523000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.98	20.00
n38	10MHz	30kHz	523000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.06	21.00
n38	10MHz	30kHz	523000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.05	21.00
n38	10MHz	30kHz	523000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.63	19.00
n38	10MHz	30kHz	523000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.60	19.00
n38	10MHz	30kHz	523000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.63	19.00
n38	10MHz	30kHz	523000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.54	17.00
n38	10MHz	30kHz	523000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.57	17.00
n38	10MHz	30kHz	523000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.76	17.00
n38	10MHz	30kHz	523000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.53	20.00
n38	10MHz	30kHz	523000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.55	20.00
n38	10MHz	30kHz	523000	24	CP-OFDM QPSK^Inner_Full:PC3	19.34	20.00
n38	10MHz	30kHz	523000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.86	19.00
n38	10MHz	30kHz	523000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.86	19.00
n38	10MHz	30kHz	523000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.08	20.00
n38	10MHz	30kHz	523000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.66	18.00
n38	10MHz	30kHz	523000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.70	18.00
n38	10MHz	30kHz	523000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.69	18.00
n38	10MHz	30kHz	523000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.78	15.00
n38	10MHz	30kHz	523000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.79	15.00
n38	10MHz	30kHz	523000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.71	15.00
n38	15MHz	30kHz	515500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.69	21.00
n38	15MHz	30kHz	515500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.67	21.00
n38	15MHz	30kHz	515500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.72	21.00
n38	15MHz	30kHz	515500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.24	21.00
n38	15MHz	30kHz	515500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.20	21.00
n38	15MHz	30kHz	515500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.25	21.00
n38	15MHz	30kHz	515500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.70	21.00
n38	15MHz	30kHz	515500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.65	21.00
n38	15MHz	30kHz	515500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.69	21.00
n38	15MHz	30kHz	515500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.73	20.00
n38	15MHz	30kHz	515500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.67	20.00
n38	15MHz	30kHz	515500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.78	20.00
n38	15MHz	30kHz	515500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.57	20.00
n38	15MHz	30kHz	515500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n38	15MHz	30kHz	515500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.76	20.00
n38	15MHz	30kHz	515500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.44	19.00
n38	15MHz	30kHz	515500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.47	19.00
n38	15MHz	30kHz	515500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.37	19.00
n38	15MHz	30kHz	515500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.34	17.00
n38	15MHz	30kHz	515500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.27	17.00
n38	15MHz	30kHz	515500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.37	17.00
n38	15MHz	30kHz	515500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.02	20.00
n38	15MHz	30kHz	515500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.93	19.00
n38	15MHz	30kHz	515500	24	CP-OFDM QPSK^Inner_Full:PC3	19.25	20.00
n38	15MHz	30kHz	515500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.67	19.00
n38	15MHz	30kHz	515500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.64	19.00
n38	15MHz	30kHz	515500	27	CP-OFDM 16QAM^Inner_Full:PC3	18.82	19.00
n38	15MHz	30kHz	515500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.35	18.00
n38	15MHz	30kHz	515500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.31	18.00
n38	15MHz	30kHz	515500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.33	18.00
n38	15MHz	30kHz	515500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.49	15.00
n38	15MHz	30kHz	515500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.45	15.00
n38	15MHz	30kHz	515500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.47	15.00
n38	15MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.68	21.00
n38	15MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.90	21.00
n38	15MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.84	21.00
n38	15MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.20	21.00
n38	15MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.46	21.00
n38	15MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.33	21.00
n38	15MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.58	21.00
n38	15MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.82	21.00
n38	15MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.81	21.00
n38	15MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.65	20.00



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n38	15MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.85	20.00
n38	15MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.87	20.00
n38	15MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.62	20.00
n38	15MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.83	20.00
n38	15MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.90	20.00
n38	15MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	19.00
n38	15MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.50	19.00
n38	15MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.45	19.00
n38	15MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.18	17.00
n38	15MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.50	17.00
n38	15MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.47	17.00
n38	15MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.07	20.00
n38	15MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.38	20.00
n38	15MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	19.18	20.00
n38	15MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.62	19.00
n38	15MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.81	19.00
n38	15MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.93	19.00
n38	15MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.30	18.00
n38	15MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.52	18.00
n38	15MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.40	18.00
n38	15MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.45	15.00
n38	15MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.67	15.00
n38	15MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.55	15.00
n38	15MHz	30kHz	522500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.83	21.00
n38	15MHz	30kHz	522500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.90	21.00
n38	15MHz	30kHz	522500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.95	21.00
n38	15MHz	30kHz	522500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.39	21.00
n38	15MHz	30kHz	522500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.47	21.00
n38	15MHz	30kHz	522500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.44	21.00
n38	15MHz	30kHz	522500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.77	21.00
n38	15MHz	30kHz	522500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.85	21.00
n38	15MHz	30kHz	522500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.96	21.00
n38	15MHz	30kHz	522500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.86	20.00
n38	15MHz	30kHz	522500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.02	21.00
n38	15MHz	30kHz	522500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.00	21.00
n38	15MHz	30kHz	522500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.72	20.00
n38	15MHz	30kHz	522500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.78	20.00
n38	15MHz	30kHz	522500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.00	21.00
n38	15MHz	30kHz	522500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.48	19.00
n38	15MHz	30kHz	522500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.48	19.00
n38	15MHz	30kHz	522500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.56	19.00
n38	15MHz	30kHz	522500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.50	17.00
n38	15MHz	30kHz	522500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.53	17.00
n38	15MHz	30kHz	522500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.62	17.00
n38	15MHz	30kHz	522500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.21	20.00
n38	15MHz	30kHz	522500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.24	20.00
n38	15MHz	30kHz	522500	24	CP-OFDM QPSK^Inner_Full:PC3	19.52	20.00
n38	15MHz	30kHz	522500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.74	19.00
n38	15MHz	30kHz	522500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.76	19.00
n38	15MHz	30kHz	522500	27	CP-OFDM 16QAM^Inner_Full:PC3	18.99	19.00
n38	15MHz	30kHz	522500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.53	18.00
n38	15MHz	30kHz	522500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.59	18.00
n38	15MHz	30kHz	522500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.55	18.00
n38	15MHz	30kHz	522500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.67	15.00
n38	15MHz	30kHz	522500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.66	15.00
n38	15MHz	30kHz	522500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.71	15.00
n38	20MHz	30kHz	516000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.67	21.00
n38	20MHz	30kHz	516000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.70	21.00
n38	20MHz	30kHz	516000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.75	21.00
n38	20MHz	30kHz	516000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.20	21.00
n38	20MHz	30kHz	516000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.21	21.00
n38	20MHz	30kHz	516000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.26	21.00
n38	20MHz	30kHz	516000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.69	21.00
n38	20MHz	30kHz	516000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.63	21.00
n38	20MHz	30kHz	516000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.74	21.00
n38	20MHz	30kHz	516000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.72	20.00
n38	20MHz	30kHz	516000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.75	20.00
n38	20MHz	30kHz	516000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.78	20.00
n38	20MHz	30kHz	516000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.52	20.00
n38	20MHz	30kHz	516000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.66	20.00
n38	20MHz	30kHz	516000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.76	20.00
n38	20MHz	30kHz	516000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.52	19.00
n38	20MHz	30kHz	516000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.34	19.00



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n38	20MHz	30kHz	516000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.34	19.00
n38	20MHz	30kHz	516000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.33	17.00
n38	20MHz	30kHz	516000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.28	17.00
n38	20MHz	30kHz	516000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.30	17.00
n38	20MHz	30kHz	516000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.25	20.00
n38	20MHz	30kHz	516000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.21	20.00
n38	20MHz	30kHz	516000	24	CP-OFDM QPSK^Inner_Full:PC3	19.27	20.00
n38	20MHz	30kHz	516000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.68	19.00
n38	20MHz	30kHz	516000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.73	19.00
n38	20MHz	30kHz	516000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.78	19.00
n38	20MHz	30kHz	516000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.51	18.00
n38	20MHz	30kHz	516000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.57	18.00
n38	20MHz	30kHz	516000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.35	18.00
n38	20MHz	30kHz	516000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.47	15.00
n38	20MHz	30kHz	516000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.53	15.00
n38	20MHz	30kHz	516000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.37	15.00
n38	20MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.66	21.00
n38	20MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.96	21.00
n38	20MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.85	21.00
n38	20MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.16	21.00
n38	20MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.50	21.00
n38	20MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.37	21.00
n38	20MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.59	21.00
n38	20MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.88	21.00
n38	20MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.87	21.00
n38	20MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.67	20.00
n38	20MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.98	20.00
n38	20MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.89	20.00
n38	20MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.61	20.00
n38	20MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.81	20.00
n38	20MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.87	20.00
n38	20MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.35	19.00
n38	20MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.65	19.00
n38	20MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.45	19.00
n38	20MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.27	17.00
n38	20MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.49	17.00
n38	20MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.48	17.00
n38	20MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.00	20.00
n38	20MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.24	20.00
n38	20MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	19.36	20.00
n38	20MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.63	19.00
n38	20MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.82	19.00
n38	20MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.88	19.00
n38	20MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.35	18.00
n38	20MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.61	18.00
n38	20MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.54	18.00
n38	20MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.37	15.00
n38	20MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.69	15.00
n38	20MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.50	15.00
n38	20MHz	30kHz	522000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.84	21.00
n38	20MHz	30kHz	522000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.96	21.00
n38	20MHz	30kHz	522000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.01	22.00
n38	20MHz	30kHz	522000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.41	21.00
n38	20MHz	30kHz	522000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.52	21.00
n38	20MHz	30kHz	522000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.52	21.00
n38	20MHz	30kHz	522000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.78	21.00
n38	20MHz	30kHz	522000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.87	21.00
n38	20MHz	30kHz	522000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.03	22.00
n38	20MHz	30kHz	522000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.85	20.00
n38	20MHz	30kHz	522000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.93	20.00
n38	20MHz	30kHz	522000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.02	21.00
n38	20MHz	30kHz	522000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.83	20.00
n38	20MHz	30kHz	522000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.99	20.00
n38	20MHz	30kHz	522000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.03	21.00
n38	20MHz	30kHz	522000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.55	19.00
n38	20MHz	30kHz	522000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.65	19.00
n38	20MHz	30kHz	522000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.62	19.00
n38	20MHz	30kHz	522000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.42	17.00
n38	20MHz	30kHz	522000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.50	17.00
n38	20MHz	30kHz	522000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.64	17.00
n38	20MHz	30kHz	522000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.20	20.00
n38	20MHz	30kHz	522000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.33	20.00
n38	20MHz	30kHz	522000	24	CP-OFDM QPSK^Inner_Full:PC3	19.53	20.00



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n38	20MHz	30kHz	522000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	18.77	19.00
n38	20MHz	30kHz	522000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	18.84	19.00
n38	20MHz	30kHz	522000	27	CP-OFDM 16QAM^Inner Full:PC3	19.08	20.00
n38	20MHz	30kHz	522000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	17.52	18.00
n38	20MHz	30kHz	522000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	17.68	18.00
n38	20MHz	30kHz	522000	30	CP-OFDM 64QAM^Inner Full:PC3	17.67	18.00
n38	20MHz	30kHz	522000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	14.64	15.00
n38	20MHz	30kHz	522000	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	14.74	15.00
n38	20MHz	30kHz	522000	33	CP-OFDM 256QAM^Inner Full:PC3	14.65	15.00
n38	25MHz	30kHz	516500	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	20.68	21.00
n38	25MHz	30kHz	516500	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	20.84	21.00
n38	25MHz	30kHz	516500	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	20.78	21.00
n38	25MHz	30kHz	516500	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	20.20	21.00
n38	25MHz	30kHz	516500	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	20.39	21.00
n38	25MHz	30kHz	516500	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	20.38	21.00
n38	25MHz	30kHz	516500	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	20.67	21.00
n38	25MHz	30kHz	516500	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	20.74	21.00
n38	25MHz	30kHz	516500	9	DFT-s-OFDM QPSK^Inner Full:PC3	20.83	21.00
n38	25MHz	30kHz	516500	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	19.82	20.00
n38	25MHz	30kHz	516500	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	19.95	20.00
n38	25MHz	30kHz	516500	12	DFT-s-OFDM QPSK^Outer Full:PC3	19.90	20.00
n38	25MHz	30kHz	516500	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	19.63	20.00
n38	25MHz	30kHz	516500	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	19.83	20.00
n38	25MHz	30kHz	516500	15	DFT-s-OFDM 16QAM^Inner Full:PC3	19.85	20.00
n38	25MHz	30kHz	516500	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	18.58	19.00
n38	25MHz	30kHz	516500	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	18.59	19.00
n38	25MHz	30kHz	516500	18	DFT-s-OFDM 64QAM^Inner Full:PC3	18.42	19.00
n38	25MHz	30kHz	516500	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	16.39	17.00
n38	25MHz	30kHz	516500	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	16.49	17.00
n38	25MHz	30kHz	516500	21	DFT-s-OFDM 256QAM^Inner Full:PC3	16.40	17.00
n38	25MHz	30kHz	516500	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.07	20.00
n38	25MHz	30kHz	516500	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.21	20.00
n38	25MHz	30kHz	516500	24	CP-OFDM QPSK^Inner Full:PC3	19.27	20.00
n38	25MHz	30kHz	516500	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	18.68	19.00
n38	25MHz	30kHz	516500	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	18.82	19.00
n38	25MHz	30kHz	516500	27	CP-OFDM 16QAM^Inner Full:PC3	18.82	19.00
n38	25MHz	30kHz	516500	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	17.32	18.00
n38	25MHz	30kHz	516500	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	17.46	18.00
n38	25MHz	30kHz	516500	30	CP-OFDM 64QAM^Inner Full:PC3	17.36	18.00
n38	25MHz	30kHz	516500	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	14.47	15.00
n38	25MHz	30kHz	516500	32	CP-OFDM 256QAM^Inner 1RB Right:PC3	14.67	15.00
n38	25MHz	30kHz	516500	33	CP-OFDM 256QAM^Inner Full:PC3	14.48	15.00
n38	25MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner 1RB Left:PC3	20.77	21.00
n38	25MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner 1RB Right:PC3	21.14	22.00
n38	25MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner Full:PC3	21.00	22.00
n38	25MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge 1RB Left:PC3	20.31	21.00
n38	25MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge 1RB Right:PC3	20.65	21.00
n38	25MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer Full:PC3	20.55	21.00
n38	25MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner 1RB Left:PC3	20.76	21.00
n38	25MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner 1RB Right:PC3	21.14	22.00
n38	25MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner Full:PC3	21.02	22.00
n38	25MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge 1RB Left:PC3	19.82	20.00
n38	25MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge 1RB Right:PC3	20.22	21.00
n38	25MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer Full:PC3	20.07	21.00
n38	25MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner 1RB Left:PC3	19.61	20.00
n38	25MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner 1RB Right:PC3	20.04	21.00
n38	25MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner Full:PC3	20.03	21.00
n38	25MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner 1RB Left:PC3	18.50	19.00
n38	25MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner 1RB Right:PC3	18.80	19.00
n38	25MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner Full:PC3	18.65	19.00
n38	25MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner 1RB Left:PC3	16.34	17.00
n38	25MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner 1RB Right:PC3	16.75	17.00
n38	25MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner Full:PC3	16.59	17.00
n38	25MHz	30kHz	519000	22	CP-OFDM QPSK^Inner 1RB Left:PC3	19.14	20.00
n38	25MHz	30kHz	519000	23	CP-OFDM QPSK^Inner 1RB Right:PC3	19.47	20.00
n38	25MHz	30kHz	519000	24	CP-OFDM QPSK^Inner Full:PC3	19.52	20.00
n38	25MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner 1RB Left:PC3	18.72	19.00
n38	25MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner 1RB Right:PC3	18.96	19.00
n38	25MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner Full:PC3	19.01	20.00
n38	25MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner 1RB Left:PC3	17.36	18.00
n38	25MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner 1RB Right:PC3	17.73	18.00
n38	25MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner Full:PC3	17.57	18.00
n38	25MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner 1RB Left:PC3	14.58	15.00



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n38	25MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.88	15.00
n38	25MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.67	15.00
n38	25MHz	30kHz	521500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.84	21.00
n38	25MHz	30kHz	521500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.09	22.00
n38	25MHz	30kHz	521500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.11	22.00
n38	25MHz	30kHz	521500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.39	21.00
n38	25MHz	30kHz	521500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.64	21.00
n38	25MHz	30kHz	521500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.64	21.00
n38	25MHz	30kHz	521500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.80	21.00
n38	25MHz	30kHz	521500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.02	22.00
n38	25MHz	30kHz	521500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.14	22.00
n38	25MHz	30kHz	521500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.84	20.00
n38	25MHz	30kHz	521500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.05	21.00
n38	25MHz	30kHz	521500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.14	21.00
n38	25MHz	30kHz	521500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.88	20.00
n38	25MHz	30kHz	521500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.05	21.00
n38	25MHz	30kHz	521500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.13	21.00
n38	25MHz	30kHz	521500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	19.00
n38	25MHz	30kHz	521500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.70	19.00
n38	25MHz	30kHz	521500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.71	19.00
n38	25MHz	30kHz	521500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.49	17.00
n38	25MHz	30kHz	521500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.69	17.00
n38	25MHz	30kHz	521500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.72	17.00
n38	25MHz	30kHz	521500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	17.87	18.00
n38	25MHz	30kHz	521500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.58	20.00
n38	25MHz	30kHz	521500	24	CP-OFDM QPSK^Inner_Full:PC3	19.66	20.00
n38	25MHz	30kHz	521500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.85	19.00
n38	25MHz	30kHz	521500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.05	20.00
n38	25MHz	30kHz	521500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.10	20.00
n38	25MHz	30kHz	521500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.50	18.00
n38	25MHz	30kHz	521500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.87	18.00
n38	25MHz	30kHz	521500	30	CP-OFDM 64QAM^Inner_Full:PC3	17.71	18.00
n38	25MHz	30kHz	521500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.73	15.00
n38	25MHz	30kHz	521500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.87	15.00
n38	25MHz	30kHz	521500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.75	15.00
n38	30MHz	30kHz	517000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.83	21.00
n38	30MHz	30kHz	517000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.08	22.00
n38	30MHz	30kHz	517000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.86	21.00
n38	30MHz	30kHz	517000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.31	21.00
n38	30MHz	30kHz	517000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.60	21.00
n38	30MHz	30kHz	517000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.45	21.00
n38	30MHz	30kHz	517000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.75	21.00
n38	30MHz	30kHz	517000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.95	21.00
n38	30MHz	30kHz	517000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.90	21.00
n38	30MHz	30kHz	517000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.85	20.00
n38	30MHz	30kHz	517000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.09	21.00
n38	30MHz	30kHz	517000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.97	20.00
n38	30MHz	30kHz	517000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.72	20.00
n38	30MHz	30kHz	517000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.00	21.00
n38	30MHz	30kHz	517000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.95	20.00
n38	30MHz	30kHz	517000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.55	19.00
n38	30MHz	30kHz	517000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.69	19.00
n38	30MHz	30kHz	517000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.41	19.00
n38	30MHz	30kHz	517000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.43	17.00
n38	30MHz	30kHz	517000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.68	17.00
n38	30MHz	30kHz	517000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.46	17.00
n38	30MHz	30kHz	517000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.25	20.00
n38	30MHz	30kHz	517000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.39	20.00
n38	30MHz	30kHz	517000	24	CP-OFDM QPSK^Inner_Full:PC3	19.42	20.00
n38	30MHz	30kHz	517000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.81	19.00
n38	30MHz	30kHz	517000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.98	19.00
n38	30MHz	30kHz	517000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.99	19.00
n38	30MHz	30kHz	517000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.42	18.00
n38	30MHz	30kHz	517000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.56	18.00
n38	30MHz	30kHz	517000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.46	18.00
n38	30MHz	30kHz	517000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.57	15.00
n38	30MHz	30kHz	517000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.69	15.00
n38	30MHz	30kHz	517000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.54	15.00
n38	30MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.77	21.00
n38	30MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.13	22.00
n38	30MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.99	21.00
n38	30MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.29	21.00
n38	30MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.70	21.00



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n38	30MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.51	21.00
n38	30MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.73	21.00
n38	30MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.11	22.00
n38	30MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.99	21.00
n38	30MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.83	20.00
n38	30MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.13	21.00
n38	30MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.06	21.00
n38	30MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.60	20.00
n38	30MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.99	20.00
n38	30MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.03	21.00
n38	30MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	19.00
n38	30MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.85	19.00
n38	30MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.56	19.00
n38	30MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.44	17.00
n38	30MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.79	17.00
n38	30MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n38	30MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.15	20.00
n38	30MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.55	20.00
n38	30MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	19.53	20.00
n38	30MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.70	19.00
n38	30MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.04	20.00
n38	30MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.07	20.00
n38	30MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.23	18.00
n38	30MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.83	18.00
n38	30MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.61	18.00
n38	30MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.54	15.00
n38	30MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.90	15.00
n38	30MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.65	15.00
n38	30MHz	30kHz	521000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.86	21.00
n38	30MHz	30kHz	521000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.13	22.00
n38	30MHz	30kHz	521000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.12	22.00
n38	30MHz	30kHz	521000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.37	21.00
n38	30MHz	30kHz	521000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.72	21.00
n38	30MHz	30kHz	521000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.62	21.00
n38	30MHz	30kHz	521000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.74	21.00
n38	30MHz	30kHz	521000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.07	22.00
n38	30MHz	30kHz	521000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.13	22.00
n38	30MHz	30kHz	521000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.78	20.00
n38	30MHz	30kHz	521000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.08	21.00
n38	30MHz	30kHz	521000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.15	21.00
n38	30MHz	30kHz	521000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.73	20.00
n38	30MHz	30kHz	521000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.18	21.00
n38	30MHz	30kHz	521000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.19	21.00
n38	30MHz	30kHz	521000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.65	19.00
n38	30MHz	30kHz	521000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.92	19.00
n38	30MHz	30kHz	521000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.74	19.00
n38	30MHz	30kHz	521000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.45	17.00
n38	30MHz	30kHz	521000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.73	17.00
n38	30MHz	30kHz	521000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.69	17.00
n38	30MHz	30kHz	521000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.21	20.00
n38	30MHz	30kHz	521000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.65	20.00
n38	30MHz	30kHz	521000	24	CP-OFDM QPSK^Inner_Full:PC3	19.63	20.00
n38	30MHz	30kHz	521000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.71	19.00
n38	30MHz	30kHz	521000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.08	20.00
n38	30MHz	30kHz	521000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.21	20.00
n38	30MHz	30kHz	521000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.42	18.00
n38	30MHz	30kHz	521000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.82	18.00
n38	30MHz	30kHz	521000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.73	18.00
n38	30MHz	30kHz	521000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.58	15.00
n38	30MHz	30kHz	521000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.93	15.00
n38	30MHz	30kHz	521000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.78	15.00
n38	40MHz	30kHz	518000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.75	21.00
n38	40MHz	30kHz	518000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.14	22.00
n38	40MHz	30kHz	518000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.92	21.00
n38	40MHz	30kHz	518000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.27	21.00
n38	40MHz	30kHz	518000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.66	21.00
n38	40MHz	30kHz	518000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.49	21.00
n38	40MHz	30kHz	518000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.74	21.00
n38	40MHz	30kHz	518000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n38	40MHz	30kHz	518000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.90	21.00
n38	40MHz	30kHz	518000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.79	20.00
n38	40MHz	30kHz	518000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.10	21.00
n38	40MHz	30kHz	518000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.98	20.00



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n38	40MHz	30kHz	518000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.67	20.00
n38	40MHz	30kHz	518000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.07	21.00
n38	40MHz	30kHz	518000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.95	20.00
n38	40MHz	30kHz	518000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.62	19.00
n38	40MHz	30kHz	518000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.92	19.00
n38	40MHz	30kHz	518000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.49	19.00
n38	40MHz	30kHz	518000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.37	17.00
n38	40MHz	30kHz	518000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.70	17.00
n38	40MHz	30kHz	518000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.51	17.00
n38	40MHz	30kHz	518000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.16	20.00
n38	40MHz	30kHz	518000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.57	20.00
n38	40MHz	30kHz	518000	24	CP-OFDM QPSK^Inner_Full:PC3	19.41	20.00
n38	40MHz	30kHz	518000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.71	19.00
n38	40MHz	30kHz	518000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.05	20.00
n38	40MHz	30kHz	518000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.92	19.00
n38	40MHz	30kHz	518000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.27	18.00
n38	40MHz	30kHz	518000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.80	18.00
n38	40MHz	30kHz	518000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.50	18.00
n38	40MHz	30kHz	518000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.51	15.00
n38	40MHz	30kHz	518000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.83	15.00
n38	40MHz	30kHz	518000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.55	15.00
n38	40MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.73	21.00
n38	40MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.21	22.00
n38	40MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.01	22.00
n38	40MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.28	21.00
n38	40MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.74	21.00
n38	40MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.56	21.00
n38	40MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.70	21.00
n38	40MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n38	40MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.01	22.00
n38	40MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.85	20.00
n38	40MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.22	21.00
n38	40MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.06	21.00
n38	40MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.66	20.00
n38	40MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.08	21.00
n38	40MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.00	21.00
n38	40MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.40	19.00
n38	40MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.81	19.00
n38	40MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.57	19.00
n38	40MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.30	17.00
n38	40MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.72	17.00
n38	40MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n38	40MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.11	20.00
n38	40MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.62	20.00
n38	40MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	19.51	20.00
n38	40MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.75	19.00
n38	40MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.07	20.00
n38	40MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.02	20.00
n38	40MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.38	18.00
n38	40MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.80	18.00
n38	40MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.60	18.00
n38	40MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.48	15.00
n38	40MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.86	15.00
n38	40MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.66	15.00
n38	40MHz	30kHz	520000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.66	21.00
n38	40MHz	30kHz	520000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.12	22.00
n38	40MHz	30kHz	520000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.05	22.00
n38	40MHz	30kHz	520000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.21	21.00
n38	40MHz	30kHz	520000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.65	21.00
n38	40MHz	30kHz	520000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.55	21.00
n38	40MHz	30kHz	520000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.67	21.00
n38	40MHz	30kHz	520000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.12	22.00
n38	40MHz	30kHz	520000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.03	22.00
n38	40MHz	30kHz	520000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.71	20.00
n38	40MHz	30kHz	520000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.20	21.00
n38	40MHz	30kHz	520000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.02	21.00
n38	40MHz	30kHz	520000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n38	40MHz	30kHz	520000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.12	21.00
n38	40MHz	30kHz	520000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.09	21.00
n38	40MHz	30kHz	520000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.41	19.00
n38	40MHz	30kHz	520000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.84	19.00
n38	40MHz	30kHz	520000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.59	19.00
n38	40MHz	30kHz	520000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.32	17.00



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n38	40MHz	30kHz	520000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.71	17.00
n38	40MHz	30kHz	520000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.64	17.00
n38	40MHz	30kHz	520000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.04	20.00
n38	40MHz	30kHz	520000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.53	20.00
n38	40MHz	30kHz	520000	24	CP-OFDM QPSK^Inner_Full:PC3	19.52	20.00
n38	40MHz	30kHz	520000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.66	19.00
n38	40MHz	30kHz	520000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.06	20.00
n38	40MHz	30kHz	520000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.06	20.00
n38	40MHz	30kHz	520000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.32	18.00
n38	40MHz	30kHz	520000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.64	18.00
n38	40MHz	30kHz	520000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.64	18.00
n38	40MHz	30kHz	520000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.45	15.00
n38	40MHz	30kHz	520000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.86	15.00
n38	40MHz	30kHz	520000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.72	15.00



**7.1.26. Conducted Power Measurement Results(5G NR Band 41)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n41	10MHz	30kHz	500202	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.83	21.00
n41	10MHz	30kHz	500202	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.85	21.00
n41	10MHz	30kHz	500202	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.94	21.00
n41	10MHz	30kHz	500202	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.37	21.00
n41	10MHz	30kHz	500202	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.42	21.00
n41	10MHz	30kHz	500202	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.47	21.00
n41	10MHz	30kHz	500202	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.85	21.00
n41	10MHz	30kHz	500202	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.90	21.00
n41	10MHz	30kHz	500202	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.95	21.00
n41	10MHz	30kHz	500202	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.83	20.00
n41	10MHz	30kHz	500202	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.96	20.00
n41	10MHz	30kHz	500202	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.94	20.00
n41	10MHz	30kHz	500202	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.94	20.00
n41	10MHz	30kHz	500202	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.94	20.00
n41	10MHz	30kHz	500202	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.00	21.00
n41	10MHz	30kHz	500202	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.58	19.00
n41	10MHz	30kHz	500202	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.70	19.00
n41	10MHz	30kHz	500202	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.60	19.00
n41	10MHz	30kHz	500202	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.40	17.00
n41	10MHz	30kHz	500202	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.52	17.00
n41	10MHz	30kHz	500202	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.72	17.00
n41	10MHz	30kHz	500202	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.34	20.00
n41	10MHz	30kHz	500202	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.26	20.00
n41	10MHz	30kHz	500202	24	CP-OFDM QPSK^Inner_Full:PC3	19.44	20.00
n41	10MHz	30kHz	500202	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.80	19.00
n41	10MHz	30kHz	500202	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.92	19.00
n41	10MHz	30kHz	500202	27	CP-OFDM 16QAM^Inner_Full:PC3	19.02	20.00
n41	10MHz	30kHz	500202	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.60	18.00
n41	10MHz	30kHz	500202	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.55	18.00
n41	10MHz	30kHz	500202	30	CP-OFDM 64QAM^Inner_Full:PC3	17.65	18.00
n41	10MHz	30kHz	500202	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.73	15.00
n41	10MHz	30kHz	500202	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.73	15.00
n41	10MHz	30kHz	500202	33	CP-OFDM 256QAM^Inner_Full:PC3	14.70	15.00
n41	10MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.89	21.00
n41	10MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.09	22.00
n41	10MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.03	22.00
n41	10MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.43	21.00
n41	10MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.59	21.00
n41	10MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.58	21.00
n41	10MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.91	21.00
n41	10MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.04	22.00
n41	10MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.00	22.00
n41	10MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.96	20.00
n41	10MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.14	21.00
n41	10MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.08	21.00
n41	10MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.06	21.00
n41	10MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.07	21.00
n41	10MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.04	21.00
n41	10MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.52	19.00
n41	10MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.65	19.00
n41	10MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.68	19.00
n41	10MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.56	17.00
n41	10MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.70	17.00
n41	10MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.78	17.00
n41	10MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.41	20.00
n41	10MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.53	20.00
n41	10MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.43	20.00
n41	10MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.04	20.00
n41	10MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.18	20.00
n41	10MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	19.03	20.00
n41	10MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.52	18.00
n41	10MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.72	18.00
n41	10MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.75	18.00
n41	10MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.67	15.00
n41	10MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.88	15.00
n41	10MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.79	15.00
n41	10MHz	30kHz	537000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.57	21.00
n41	10MHz	30kHz	537000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.57	21.00
n41	10MHz	30kHz	537000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.60	21.00



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n41	10MHz	30kHz	537000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.09	21.00
n41	10MHz	30kHz	537000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.10	21.00
n41	10MHz	30kHz	537000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.18	21.00
n41	10MHz	30kHz	537000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.58	21.00
n41	10MHz	30kHz	537000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.61	21.00
n41	10MHz	30kHz	537000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.78	21.00
n41	10MHz	30kHz	537000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.59	20.00
n41	10MHz	30kHz	537000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.66	20.00
n41	10MHz	30kHz	537000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.68	20.00
n41	10MHz	30kHz	537000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.59	20.00
n41	10MHz	30kHz	537000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.77	20.00
n41	10MHz	30kHz	537000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.68	20.00
n41	10MHz	30kHz	537000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.17	19.00
n41	10MHz	30kHz	537000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.30	19.00
n41	10MHz	30kHz	537000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.33	19.00
n41	10MHz	30kHz	537000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.20	17.00
n41	10MHz	30kHz	537000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.25	17.00
n41	10MHz	30kHz	537000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.46	17.00
n41	15MHz	30kHz	500700	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.72	21.00
n41	15MHz	30kHz	500700	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.71	21.00
n41	15MHz	30kHz	500700	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.85	21.00
n41	15MHz	30kHz	500700	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.25	21.00
n41	15MHz	30kHz	500700	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.25	21.00
n41	15MHz	30kHz	500700	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.34	21.00
n41	15MHz	30kHz	500700	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.72	21.00
n41	15MHz	30kHz	500700	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.69	21.00
n41	15MHz	30kHz	500700	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.86	21.00
n41	15MHz	30kHz	500700	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.74	20.00
n41	15MHz	30kHz	500700	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.76	20.00
n41	15MHz	30kHz	500700	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.87	20.00
n41	15MHz	30kHz	500700	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.68	20.00
n41	15MHz	30kHz	500700	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.59	20.00
n41	15MHz	30kHz	500700	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.88	20.00
n41	15MHz	30kHz	500700	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.44	19.00
n41	15MHz	30kHz	500700	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.49	19.00
n41	15MHz	30kHz	500700	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.46	19.00
n41	15MHz	30kHz	500700	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.39	17.00
n41	15MHz	30kHz	500700	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.33	17.00
n41	15MHz	30kHz	500700	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.44	17.00
n41	15MHz	30kHz	500700	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.12	20.00
n41	15MHz	30kHz	500700	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.04	20.00
n41	15MHz	30kHz	500700	24	CP-OFDM QPSK^Inner_Full:PC3	19.39	20.00
n41	15MHz	30kHz	500700	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.74	19.00
n41	15MHz	30kHz	500700	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.72	19.00
n41	15MHz	30kHz	500700	27	CP-OFDM 16QAM^Inner_Full:PC3	18.93	19.00
n41	15MHz	30kHz	500700	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.38	18.00
n41	15MHz	30kHz	500700	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.32	18.00
n41	15MHz	30kHz	500700	30	CP-OFDM 64QAM^Inner_Full:PC3	17.42	18.00
n41	15MHz	30kHz	500700	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.53	15.00
n41	15MHz	30kHz	500700	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.34	15.00
n41	15MHz	30kHz	500700	33	CP-OFDM 256QAM^Inner_Full:PC3	14.57	15.00
n41	15MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.59	21.00
n41	15MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.89	21.00
n41	15MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.82	21.00
n41	15MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.11	21.00
n41	15MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.41	21.00
n41	15MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.33	21.00
n41	15MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.63	21.00
n41	15MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.84	21.00
n41	15MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.85	21.00
n41	15MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.65	20.00
n41	15MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.93	20.00
n41	15MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.87	20.00
n41	15MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.55	20.00
n41	15MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.85	20.00
n41	15MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.84	20.00
n41	15MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.27	19.00
n41	15MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.48	19.00
n41	15MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.41	19.00
n41	15MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.25	17.00
n41	15MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.44	17.00
n41	15MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.43	17.00
n41	15MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.95	19.00



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n41	15MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.17	20.00
n41	15MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.35	20.00
n41	15MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.60	19.00
n41	15MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.82	19.00
n41	15MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.88	19.00
n41	15MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.30	18.00
n41	15MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.49	18.00
n41	15MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.38	18.00
n41	15MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.39	15.00
n41	15MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.65	15.00
n41	15MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.52	15.00
n41	15MHz	30kHz	536496	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	4.95	5.00
n41	15MHz	30kHz	536496	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	9.70	10.00
n41	15MHz	30kHz	536496	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	-0.09	0.00
n41	15MHz	30kHz	536496	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	19.97	20.00
n41	15MHz	30kHz	536496	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.03	21.00
n41	15MHz	30kHz	536496	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.11	21.00
n41	15MHz	30kHz	536496	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.44	21.00
n41	15MHz	30kHz	536496	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.51	21.00
n41	15MHz	30kHz	536496	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.61	21.00
n41	15MHz	30kHz	536496	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.47	20.00
n41	15MHz	30kHz	536496	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.50	20.00
n41	15MHz	30kHz	536496	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.62	20.00
n41	15MHz	30kHz	536496	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.36	20.00
n41	15MHz	30kHz	536496	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.38	20.00
n41	15MHz	30kHz	536496	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.61	20.00
n41	15MHz	30kHz	536496	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.09	19.00
n41	15MHz	30kHz	536496	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.18	19.00
n41	15MHz	30kHz	536496	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.15	19.00
n41	15MHz	30kHz	536496	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.09	17.00
n41	15MHz	30kHz	536496	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.16	17.00
n41	15MHz	30kHz	536496	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.19	17.00
n41	15MHz	30kHz	536496	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.76	19.00
n41	15MHz	30kHz	536496	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.83	19.00
n41	15MHz	30kHz	536496	24	CP-OFDM QPSK^Inner_Full:PC3	19.09	20.00
n41	15MHz	30kHz	536496	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.43	19.00
n41	15MHz	30kHz	536496	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.42	19.00
n41	15MHz	30kHz	536496	27	CP-OFDM 16QAM^Inner_Full:PC3	18.67	19.00
n41	15MHz	30kHz	536496	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.21	18.00
n41	15MHz	30kHz	536496	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.17	18.00
n41	15MHz	30kHz	536496	30	CP-OFDM 64QAM^Inner_Full:PC3	17.13	18.00
n41	15MHz	30kHz	536496	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.21	15.00
n41	15MHz	30kHz	536496	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.32	15.00
n41	15MHz	30kHz	536496	33	CP-OFDM 256QAM^Inner_Full:PC3	14.26	15.00
n41	20MHz	30kHz	501204	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.81	21.00
n41	20MHz	30kHz	501204	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.74	21.00
n41	20MHz	30kHz	501204	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.91	21.00
n41	20MHz	30kHz	501204	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.32	21.00
n41	20MHz	30kHz	501204	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.24	21.00
n41	20MHz	30kHz	501204	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.43	21.00
n41	20MHz	30kHz	501204	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.83	21.00
n41	20MHz	30kHz	501204	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.75	21.00
n41	20MHz	30kHz	501204	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.93	21.00
n41	20MHz	30kHz	501204	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.82	20.00
n41	20MHz	30kHz	501204	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.76	20.00
n41	20MHz	30kHz	501204	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.90	20.00
n41	20MHz	30kHz	501204	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.74	20.00
n41	20MHz	30kHz	501204	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.61	20.00
n41	20MHz	30kHz	501204	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.86	20.00
n41	20MHz	30kHz	501204	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.41	19.00
n41	20MHz	30kHz	501204	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.53	19.00
n41	20MHz	30kHz	501204	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.48	19.00
n41	20MHz	30kHz	501204	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.39	17.00
n41	20MHz	30kHz	501204	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.35	17.00
n41	20MHz	30kHz	501204	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.44	17.00
n41	20MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.53	21.00
n41	20MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.88	21.00
n41	20MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.81	21.00
n41	20MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.07	21.00
n41	20MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.40	21.00
n41	20MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.33	21.00
n41	20MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.53	21.00
n41	20MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.88	21.00



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n41	20MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.82	21.00
n41	20MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.51	20.00
n41	20MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.91	20.00
n41	20MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.83	20.00
n41	20MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.40	20.00
n41	20MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.81	20.00
n41	20MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.79	20.00
n41	20MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.33	19.00
n41	20MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.62	19.00
n41	20MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.39	19.00
n41	20MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.20	17.00
n41	20MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.56	17.00
n41	20MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.42	17.00
n41	20MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.84	19.00
n41	20MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.14	20.00
n41	20MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.27	20.00
n41	20MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.57	19.00
n41	20MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.88	19.00
n41	20MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.85	19.00
n41	20MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.11	18.00
n41	20MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.50	18.00
n41	20MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.44	18.00
n41	20MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.35	15.00
n41	20MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.66	15.00
n41	20MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.43	15.00
n41	20MHz	30kHz	535998	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.54	21.00
n41	20MHz	30kHz	535998	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.59	21.00
n41	20MHz	30kHz	535998	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.60	21.00
n41	20MHz	30kHz	535998	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.10	21.00
n41	20MHz	30kHz	535998	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.10	21.00
n41	20MHz	30kHz	535998	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.17	21.00
n41	20MHz	30kHz	535998	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.48	21.00
n41	20MHz	30kHz	535998	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.53	21.00
n41	20MHz	30kHz	535998	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.66	21.00
n41	20MHz	30kHz	535998	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.60	20.00
n41	20MHz	30kHz	535998	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.65	20.00
n41	20MHz	30kHz	535998	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.68	20.00
n41	20MHz	30kHz	535998	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.43	20.00
n41	20MHz	30kHz	535998	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.51	20.00
n41	20MHz	30kHz	535998	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.65	20.00
n41	20MHz	30kHz	535998	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.24	19.00
n41	20MHz	30kHz	535998	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.39	19.00
n41	20MHz	30kHz	535998	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.22	19.00
n41	20MHz	30kHz	535998	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.19	17.00
n41	20MHz	30kHz	535998	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.25	17.00
n41	20MHz	30kHz	535998	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.22	17.00
n41	20MHz	30kHz	535998	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.91	19.00
n41	20MHz	30kHz	535998	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.92	19.00
n41	20MHz	30kHz	535998	24	CP-OFDM QPSK^Inner_Full:PC3	19.22	20.00
n41	20MHz	30kHz	535998	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.51	19.00
n41	20MHz	30kHz	535998	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.53	19.00
n41	20MHz	30kHz	535998	27	CP-OFDM 16QAM^Inner_Full:PC3	18.70	19.00
n41	20MHz	30kHz	535998	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.22	18.00
n41	20MHz	30kHz	535998	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.35	18.00
n41	20MHz	30kHz	535998	30	CP-OFDM 64QAM^Inner_Full:PC3	17.32	18.00
n41	20MHz	30kHz	535998	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.38	15.00
n41	20MHz	30kHz	535998	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.31	15.00
n41	20MHz	30kHz	535998	33	CP-OFDM 256QAM^Inner_Full:PC3	14.30	15.00
n41	30MHz	30kHz	502200	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.76	21.00
n41	30MHz	30kHz	502200	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.66	21.00
n41	30MHz	30kHz	502200	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.85	21.00
n41	30MHz	30kHz	502200	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.27	21.00
n41	30MHz	30kHz	502200	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.21	21.00
n41	30MHz	30kHz	502200	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.37	21.00
n41	30MHz	30kHz	502200	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.76	21.00
n41	30MHz	30kHz	502200	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.69	21.00
n41	30MHz	30kHz	502200	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.86	21.00
n41	30MHz	30kHz	502200	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.80	20.00
n41	30MHz	30kHz	502200	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.78	20.00
n41	30MHz	30kHz	502200	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.86	20.00
n41	30MHz	30kHz	502200	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.71	20.00
n41	30MHz	30kHz	502200	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.75	20.00
n41	30MHz	30kHz	502200	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.87	20.00



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n41	30MHz	30kHz	502200	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.47	19.00
n41	30MHz	30kHz	502200	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.58	19.00
n41	30MHz	30kHz	502200	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.32	19.00
n41	30MHz	30kHz	502200	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.44	17.00
n41	30MHz	30kHz	502200	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.37	17.00
n41	30MHz	30kHz	502200	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.38	17.00
n41	30MHz	30kHz	502200	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.07	20.00
n41	30MHz	30kHz	502200	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.92	19.00
n41	30MHz	30kHz	502200	24	CP-OFDM QPSK^Inner_Full:PC3	19.37	20.00
n41	30MHz	30kHz	502200	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.74	19.00
n41	30MHz	30kHz	502200	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.78	19.00
n41	30MHz	30kHz	502200	27	CP-OFDM 16QAM^Inner_Full:PC3	18.92	19.00
n41	30MHz	30kHz	502200	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.39	18.00
n41	30MHz	30kHz	502200	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.25	18.00
n41	30MHz	30kHz	502200	30	CP-OFDM 64QAM^Inner_Full:PC3	17.38	18.00
n41	30MHz	30kHz	502200	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.54	15.00
n41	30MHz	30kHz	502200	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.44	15.00
n41	30MHz	30kHz	502200	33	CP-OFDM 256QAM^Inner_Full:PC3	14.45	15.00
n41	30MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.61	21.00
n41	30MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.04	22.00
n41	30MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.95	21.00
n41	30MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.16	21.00
n41	30MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.59	21.00
n41	30MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.44	21.00
n41	30MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.61	21.00
n41	30MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.04	22.00
n41	30MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.86	21.00
n41	30MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.69	20.00
n41	30MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.09	21.00
n41	30MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.94	20.00
n41	30MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.64	20.00
n41	30MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.04	21.00
n41	30MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.93	20.00
n41	30MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.26	19.00
n41	30MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.84	19.00
n41	30MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.44	19.00
n41	30MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.24	17.00
n41	30MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.69	17.00
n41	30MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.42	17.00
n41	30MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.95	19.00
n41	30MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.36	20.00
n41	30MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.41	20.00
n41	30MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.63	19.00
n41	30MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.00	20.00
n41	30MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.95	19.00
n41	30MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.32	18.00
n41	30MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.76	18.00
n41	30MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.48	18.00
n41	30MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.42	15.00
n41	30MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.79	15.00
n41	30MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.49	15.00
n41	30MHz	30kHz	534996	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.56	21.00
n41	30MHz	30kHz	534996	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.53	21.00
n41	30MHz	30kHz	534996	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.66	21.00
n41	30MHz	30kHz	534996	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.10	21.00
n41	30MHz	30kHz	534996	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.06	21.00
n41	30MHz	30kHz	534996	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.19	21.00
n41	30MHz	30kHz	534996	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.55	21.00
n41	30MHz	30kHz	534996	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.50	21.00
n41	30MHz	30kHz	534996	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.67	21.00
n41	30MHz	30kHz	534996	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.63	20.00
n41	30MHz	30kHz	534996	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.59	20.00
n41	30MHz	30kHz	534996	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.71	20.00
n41	30MHz	30kHz	534996	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.52	20.00
n41	30MHz	30kHz	534996	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.44	20.00
n41	30MHz	30kHz	534996	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.69	20.00
n41	30MHz	30kHz	534996	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.37	19.00
n41	30MHz	30kHz	534996	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.21	19.00
n41	30MHz	30kHz	534996	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.19	19.00
n41	30MHz	30kHz	534996	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.15	17.00
n41	30MHz	30kHz	534996	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.17	17.00
n41	30MHz	30kHz	534996	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.22	17.00
n41	30MHz	30kHz	534996	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.94	19.00



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n41	30MHz	30kHz	534996	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.93	19.00
n41	30MHz	30kHz	534996	24	CP-OFDM QPSK^Inner_Full:PC3	19.14	20.00
n41	30MHz	30kHz	534996	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.56	19.00
n41	30MHz	30kHz	534996	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.53	19.00
n41	30MHz	30kHz	534996	27	CP-OFDM 16QAM^Inner_Full:PC3	18.75	19.00
n41	30MHz	30kHz	534996	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.27	18.00
n41	30MHz	30kHz	534996	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.33	18.00
n41	30MHz	30kHz	534996	30	CP-OFDM 64QAM^Inner_Full:PC3	17.21	18.00
n41	30MHz	30kHz	534996	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.36	15.00
n41	30MHz	30kHz	534996	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.35	15.00
n41	30MHz	30kHz	534996	33	CP-OFDM 256QAM^Inner_Full:PC3	14.30	15.00
n41	40MHz	30kHz	503202	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.85	21.00
n41	40MHz	30kHz	503202	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.89	21.00
n41	40MHz	30kHz	503202	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.96	21.00
n41	40MHz	30kHz	503202	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.33	21.00
n41	40MHz	30kHz	503202	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.39	21.00
n41	40MHz	30kHz	503202	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.46	21.00
n41	40MHz	30kHz	503202	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.82	21.00
n41	40MHz	30kHz	503202	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.87	21.00
n41	40MHz	30kHz	503202	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.95	21.00
n41	40MHz	30kHz	503202	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.87	20.00
n41	40MHz	30kHz	503202	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.90	20.00
n41	40MHz	30kHz	503202	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.94	20.00
n41	40MHz	30kHz	503202	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.74	20.00
n41	40MHz	30kHz	503202	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.77	20.00
n41	40MHz	30kHz	503202	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.93	20.00
n41	40MHz	30kHz	503202	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	19.00
n41	40MHz	30kHz	503202	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.71	19.00
n41	40MHz	30kHz	503202	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.46	19.00
n41	40MHz	30kHz	503202	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.48	17.00
n41	40MHz	30kHz	503202	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.45	17.00
n41	40MHz	30kHz	503202	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.46	17.00
n41	40MHz	30kHz	503202	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.19	20.00
n41	40MHz	30kHz	503202	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.20	20.00
n41	40MHz	30kHz	503202	24	CP-OFDM QPSK^Inner_Full:PC3	19.38	20.00
n41	40MHz	30kHz	503202	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.88	19.00
n41	40MHz	30kHz	503202	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.87	19.00
n41	40MHz	30kHz	503202	27	CP-OFDM 16QAM^Inner_Full:PC3	18.90	19.00
n41	40MHz	30kHz	503202	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.45	18.00
n41	40MHz	30kHz	503202	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.45	18.00
n41	40MHz	30kHz	503202	30	CP-OFDM 64QAM^Inner_Full:PC3	17.46	18.00
n41	40MHz	30kHz	503202	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.58	15.00
n41	40MHz	30kHz	503202	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.64	15.00
n41	40MHz	30kHz	503202	33	CP-OFDM 256QAM^Inner_Full:PC3	14.50	15.00
n41	40MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.60	21.00
n41	40MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.07	22.00
n41	40MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.93	21.00
n41	40MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.16	21.00
n41	40MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.58	21.00
n41	40MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.45	21.00
n41	40MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.64	21.00
n41	40MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n41	40MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.90	21.00
n41	40MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.69	20.00
n41	40MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.13	21.00
n41	40MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.96	20.00
n41	40MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.53	20.00
n41	40MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.00	21.00
n41	40MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.92	20.00
n41	40MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.35	19.00
n41	40MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.93	19.00
n41	40MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.42	19.00
n41	40MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.21	17.00
n41	40MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.70	17.00
n41	40MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.45	17.00
n41	40MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.01	20.00
n41	40MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.40	20.00
n41	40MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.42	20.00
n41	40MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.60	19.00
n41	40MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.02	20.00
n41	40MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.91	19.00
n41	40MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.23	18.00
n41	40MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.78	18.00



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n41	40MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.48	18.00
n41	40MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.39	15.00
n41	40MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.82	15.00
n41	40MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.53	15.00
n41	40MHz	30kHz	534000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.60	21.00
n41	40MHz	30kHz	534000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.63	21.00
n41	40MHz	30kHz	534000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.77	21.00
n41	40MHz	30kHz	534000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.14	21.00
n41	40MHz	30kHz	534000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.14	21.00
n41	40MHz	30kHz	534000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.27	21.00
n41	40MHz	30kHz	534000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.57	21.00
n41	40MHz	30kHz	534000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.55	21.00
n41	40MHz	30kHz	534000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.72	21.00
n41	40MHz	30kHz	534000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.64	20.00
n41	40MHz	30kHz	534000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.63	20.00
n41	40MHz	30kHz	534000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.78	20.00
n41	40MHz	30kHz	534000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.55	20.00
n41	40MHz	30kHz	534000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.54	20.00
n41	40MHz	30kHz	534000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.73	20.00
n41	40MHz	30kHz	534000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.34	19.00
n41	40MHz	30kHz	534000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.29	19.00
n41	40MHz	30kHz	534000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.31	19.00
n41	40MHz	30kHz	534000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.20	17.00
n41	40MHz	30kHz	534000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.25	17.00
n41	40MHz	30kHz	534000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.32	17.00
n41	40MHz	30kHz	534000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.96	19.00
n41	40MHz	30kHz	534000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.94	19.00
n41	40MHz	30kHz	534000	24	CP-OFDM QPSK^Inner_Full:PC3	19.25	20.00
n41	40MHz	30kHz	534000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.55	19.00
n41	40MHz	30kHz	534000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.50	19.00
n41	40MHz	30kHz	534000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.71	19.00
n41	40MHz	30kHz	534000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.08	18.00
n41	40MHz	30kHz	534000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.09	18.00
n41	40MHz	30kHz	534000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.32	18.00
n41	40MHz	30kHz	534000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.36	15.00
n41	40MHz	30kHz	534000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.32	15.00
n41	40MHz	30kHz	534000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.38	15.00
n41	50MHz	30kHz	504204	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.75	21.00
n41	50MHz	30kHz	504204	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.70	21.00
n41	50MHz	30kHz	504204	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.91	21.00
n41	50MHz	30kHz	504204	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.24	21.00
n41	50MHz	30kHz	504204	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.24	21.00
n41	50MHz	30kHz	504204	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.39	21.00
n41	50MHz	30kHz	504204	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.78	21.00
n41	50MHz	30kHz	504204	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.72	21.00
n41	50MHz	30kHz	504204	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.91	21.00
n41	50MHz	30kHz	504204	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.82	20.00
n41	50MHz	30kHz	504204	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.77	20.00
n41	50MHz	30kHz	504204	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.93	20.00
n41	50MHz	30kHz	504204	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.68	20.00
n41	50MHz	30kHz	504204	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.59	20.00
n41	50MHz	30kHz	504204	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.85	20.00
n41	50MHz	30kHz	504204	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.47	19.00
n41	50MHz	30kHz	504204	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.41	19.00
n41	50MHz	30kHz	504204	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.45	19.00
n41	50MHz	30kHz	504204	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.40	17.00
n41	50MHz	30kHz	504204	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.34	17.00
n41	50MHz	30kHz	504204	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.45	17.00
n41	50MHz	30kHz	504204	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.09	20.00
n41	50MHz	30kHz	504204	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.04	20.00
n41	50MHz	30kHz	504204	24	CP-OFDM QPSK^Inner_Full:PC3	19.37	20.00
n41	50MHz	30kHz	504204	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.71	19.00
n41	50MHz	30kHz	504204	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.69	19.00
n41	50MHz	30kHz	504204	27	CP-OFDM 16QAM^Inner_Full:PC3	18.91	19.00
n41	50MHz	30kHz	504204	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.46	18.00
n41	50MHz	30kHz	504204	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.34	18.00
n41	50MHz	30kHz	504204	30	CP-OFDM 64QAM^Inner_Full:PC3	17.46	18.00
n41	50MHz	30kHz	504204	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.51	15.00
n41	50MHz	30kHz	504204	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.47	15.00
n41	50MHz	30kHz	504204	33	CP-OFDM 256QAM^Inner_Full:PC3	14.51	15.00
n41	50MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.63	21.00
n41	50MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.11	22.00
n41	50MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.98	21.00



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n41	50MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.15	21.00
n41	50MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.62	21.00
n41	50MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.43	21.00
n41	50MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.65	21.00
n41	50MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.05	22.00
n41	50MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.98	21.00
n41	50MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.73	20.00
n41	50MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.15	21.00
n41	50MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.96	20.00
n41	50MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.55	20.00
n41	50MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.00	21.00
n41	50MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.91	20.00
n41	50MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.45	19.00
n41	50MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.89	19.00
n41	50MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.52	19.00
n41	50MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.27	17.00
n41	50MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.74	17.00
n41	50MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.51	17.00
n41	50MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.04	20.00
n41	50MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.39	20.00
n41	50MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.44	20.00
n41	50MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.64	19.00
n41	50MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.09	20.00
n41	50MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.92	19.00
n41	50MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.16	18.00
n41	50MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.70	18.00
n41	50MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.50	18.00
n41	50MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.35	15.00
n41	50MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.85	15.00
n41	50MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.55	15.00
n41	50MHz	30kHz	532998	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.61	21.00
n41	50MHz	30kHz	532998	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.59	21.00
n41	50MHz	30kHz	532998	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.78	21.00
n41	50MHz	30kHz	532998	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.13	21.00
n41	50MHz	30kHz	532998	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.09	21.00
n41	50MHz	30kHz	532998	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.25	21.00
n41	50MHz	30kHz	532998	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.59	21.00
n41	50MHz	30kHz	532998	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.55	21.00
n41	50MHz	30kHz	532998	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.80	21.00
n41	50MHz	30kHz	532998	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.67	20.00
n41	50MHz	30kHz	532998	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.60	20.00
n41	50MHz	30kHz	532998	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.74	20.00
n41	50MHz	30kHz	532998	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.54	20.00
n41	50MHz	30kHz	532998	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n41	50MHz	30kHz	532998	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.73	20.00
n41	50MHz	30kHz	532998	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.44	19.00
n41	50MHz	30kHz	532998	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.28	19.00
n41	50MHz	30kHz	532998	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.33	19.00
n41	50MHz	30kHz	532998	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.21	17.00
n41	50MHz	30kHz	532998	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.14	17.00
n41	50MHz	30kHz	532998	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.37	17.00
n41	50MHz	30kHz	532998	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.95	19.00
n41	50MHz	30kHz	532998	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	18.95	19.00
n41	50MHz	30kHz	532998	24	CP-OFDM QPSK^Inner_Full:PC3	19.23	20.00
n41	50MHz	30kHz	532998	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.57	19.00
n41	50MHz	30kHz	532998	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.49	19.00
n41	50MHz	30kHz	532998	27	CP-OFDM 16QAM^Inner_Full:PC3	18.77	19.00
n41	50MHz	30kHz	532998	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.13	18.00
n41	50MHz	30kHz	532998	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.20	18.00
n41	50MHz	30kHz	532998	30	CP-OFDM 64QAM^Inner_Full:PC3	17.31	18.00
n41	50MHz	30kHz	532998	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.29	15.00
n41	50MHz	30kHz	532998	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.26	15.00
n41	50MHz	30kHz	532998	33	CP-OFDM 256QAM^Inner_Full:PC3	14.38	15.00
n41	60MHz	30kHz	505200	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.63	21.00
n41	60MHz	30kHz	505200	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.62	21.00
n41	60MHz	30kHz	505200	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.71	21.00
n41	60MHz	30kHz	505200	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.16	21.00
n41	60MHz	30kHz	505200	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.13	21.00
n41	60MHz	30kHz	505200	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.17	21.00
n41	60MHz	30kHz	505200	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.68	21.00
n41	60MHz	30kHz	505200	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.67	21.00
n41	60MHz	30kHz	505200	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.73	21.00
n41	60MHz	30kHz	505200	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.66	20.00



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n41	60MHz	30kHz	505200	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.72	20.00
n41	60MHz	30kHz	505200	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.70	20.00
n41	60MHz	30kHz	505200	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.48	20.00
n41	60MHz	30kHz	505200	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.52	20.00
n41	60MHz	30kHz	505200	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.72	20.00
n41	60MHz	30kHz	505200	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.48	19.00
n41	60MHz	30kHz	505200	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.42	19.00
n41	60MHz	30kHz	505200	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.33	19.00
n41	60MHz	30kHz	505200	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.25	17.00
n41	60MHz	30kHz	505200	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.34	17.00
n41	60MHz	30kHz	505200	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.29	17.00
n41	60MHz	30kHz	505200	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.00	20.00
n41	60MHz	30kHz	505200	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.01	20.00
n41	60MHz	30kHz	505200	24	CP-OFDM QPSK^Inner_Full:PC3	19.25	20.00
n41	60MHz	30kHz	505200	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.64	19.00
n41	60MHz	30kHz	505200	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.64	19.00
n41	60MHz	30kHz	505200	27	CP-OFDM 16QAM^Inner_Full:PC3	18.72	19.00
n41	60MHz	30kHz	505200	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.24	18.00
n41	60MHz	30kHz	505200	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.35	18.00
n41	60MHz	30kHz	505200	30	CP-OFDM 64QAM^Inner_Full:PC3	17.27	18.00
n41	60MHz	30kHz	505200	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.45	15.00
n41	60MHz	30kHz	505200	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.44	15.00
n41	60MHz	30kHz	505200	33	CP-OFDM 256QAM^Inner_Full:PC3	14.28	15.00
n41	60MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.55	21.00
n41	60MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.12	22.00
n41	60MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.81	21.00
n41	60MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.08	21.00
n41	60MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.65	21.00
n41	60MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.34	21.00
n41	60MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.54	21.00
n41	60MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.08	22.00
n41	60MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.84	21.00
n41	60MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.66	20.00
n41	60MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.14	21.00
n41	60MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.86	20.00
n41	60MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.46	20.00
n41	60MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.02	21.00
n41	60MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.89	20.00
n41	60MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.42	19.00
n41	60MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.82	19.00
n41	60MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.44	19.00
n41	60MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.11	17.00
n41	60MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.75	17.00
n41	60MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.43	17.00
n41	60MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.91	19.00
n41	60MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.58	20.00
n41	60MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.34	20.00
n41	60MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.63	19.00
n41	60MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.14	20.00
n41	60MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.84	19.00
n41	60MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.08	18.00
n41	60MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.67	18.00
n41	60MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.39	18.00
n41	60MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.31	15.00
n41	60MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.91	15.00
n41	60MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.44	15.00
n41	60MHz	30kHz	531996	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.75	21.00
n41	60MHz	30kHz	531996	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.71	21.00
n41	60MHz	30kHz	531996	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.82	21.00
n41	60MHz	30kHz	531996	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.24	21.00
n41	60MHz	30kHz	531996	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.23	21.00
n41	60MHz	30kHz	531996	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.31	21.00
n41	60MHz	30kHz	531996	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.69	21.00
n41	60MHz	30kHz	531996	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.66	21.00
n41	60MHz	30kHz	531996	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.82	21.00
n41	60MHz	30kHz	531996	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.77	20.00
n41	60MHz	30kHz	531996	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.74	20.00
n41	60MHz	30kHz	531996	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.81	20.00
n41	60MHz	30kHz	531996	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.65	20.00
n41	60MHz	30kHz	531996	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.64	20.00
n41	60MHz	30kHz	531996	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.83	20.00
n41	60MHz	30kHz	531996	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.57	19.00
n41	60MHz	30kHz	531996	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.46	19.00



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n41	60MHz	30kHz	531996	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.40	19.00
n41	60MHz	30kHz	531996	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.30	17.00
n41	60MHz	30kHz	531996	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.28	17.00
n41	60MHz	30kHz	531996	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.42	17.00
n41	60MHz	30kHz	531996	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.10	20.00
n41	60MHz	30kHz	531996	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.10	20.00
n41	60MHz	30kHz	531996	24	CP-OFDM QPSK^Inner_Full:PC3	19.29	20.00
n41	60MHz	30kHz	531996	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.72	19.00
n41	60MHz	30kHz	531996	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.67	19.00
n41	60MHz	30kHz	531996	27	CP-OFDM 16QAM^Inner_Full:PC3	18.82	19.00
n41	60MHz	30kHz	531996	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.33	18.00
n41	60MHz	30kHz	531996	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.31	18.00
n41	60MHz	30kHz	531996	30	CP-OFDM 64QAM^Inner_Full:PC3	17.39	18.00
n41	60MHz	30kHz	531996	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.50	15.00
n41	60MHz	30kHz	531996	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.40	15.00
n41	60MHz	30kHz	531996	33	CP-OFDM 256QAM^Inner_Full:PC3	14.43	15.00
n41	70MHz	30kHz	506202	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.67	21.00
n41	70MHz	30kHz	506202	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.80	21.00
n41	70MHz	30kHz	506202	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.75	21.00
n41	70MHz	30kHz	506202	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.18	21.00
n41	70MHz	30kHz	506202	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.35	21.00
n41	70MHz	30kHz	506202	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.26	21.00
n41	70MHz	30kHz	506202	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.70	21.00
n41	70MHz	30kHz	506202	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.85	21.00
n41	70MHz	30kHz	506202	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.80	21.00
n41	70MHz	30kHz	506202	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.74	20.00
n41	70MHz	30kHz	506202	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.87	20.00
n41	70MHz	30kHz	506202	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.79	20.00
n41	70MHz	30kHz	506202	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.63	20.00
n41	70MHz	30kHz	506202	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.69	20.00
n41	70MHz	30kHz	506202	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.77	20.00
n41	70MHz	30kHz	506202	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.38	19.00
n41	70MHz	30kHz	506202	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.38	19.00
n41	70MHz	30kHz	506202	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.32	19.00
n41	70MHz	30kHz	506202	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.28	17.00
n41	70MHz	30kHz	506202	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.44	17.00
n41	70MHz	30kHz	506202	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.34	17.00
n41	70MHz	30kHz	506202	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.18	20.00
n41	70MHz	30kHz	506202	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.47	20.00
n41	70MHz	30kHz	506202	24	CP-OFDM QPSK^Inner_Full:PC3	19.31	20.00
n41	70MHz	30kHz	506202	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.71	19.00
n41	70MHz	30kHz	506202	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.87	19.00
n41	70MHz	30kHz	506202	27	CP-OFDM 16QAM^Inner_Full:PC3	18.85	19.00
n41	70MHz	30kHz	506202	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.35	18.00
n41	70MHz	30kHz	506202	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.32	18.00
n41	70MHz	30kHz	506202	30	CP-OFDM 64QAM^Inner_Full:PC3	17.31	18.00
n41	70MHz	30kHz	506202	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.43	15.00
n41	70MHz	30kHz	506202	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.63	15.00
n41	70MHz	30kHz	506202	33	CP-OFDM 256QAM^Inner_Full:PC3	14.36	15.00
n41	70MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.63	21.00
n41	70MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.16	22.00
n41	70MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.91	21.00
n41	70MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.13	21.00
n41	70MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.68	21.00
n41	70MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.45	21.00
n41	70MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.67	21.00
n41	70MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.16	22.00
n41	70MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.88	21.00
n41	70MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.70	20.00
n41	70MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.22	21.00
n41	70MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.94	20.00
n41	70MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.58	20.00
n41	70MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.12	21.00
n41	70MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.91	20.00
n41	70MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.43	19.00
n41	70MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.84	19.00
n41	70MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.44	19.00
n41	70MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.24	17.00
n41	70MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.72	17.00
n41	70MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.49	17.00
n41	70MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.04	20.00
n41	70MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.64	20.00
n41	70MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.41	20.00



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n41	70MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.65	19.00
n41	70MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.16	20.00
n41	70MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.96	19.00
n41	70MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.20	18.00
n41	70MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.77	18.00
n41	70MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.44	18.00
n41	70MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.33	15.00
n41	70MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.94	15.00
n41	70MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.50	15.00
n41	70MHz	30kHz	531000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.77	21.00
n41	70MHz	30kHz	531000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.83	21.00
n41	70MHz	30kHz	531000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.93	21.00
n41	70MHz	30kHz	531000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.30	21.00
n41	70MHz	30kHz	531000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.34	21.00
n41	70MHz	30kHz	531000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.44	21.00
n41	70MHz	30kHz	531000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.77	21.00
n41	70MHz	30kHz	531000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.80	21.00
n41	70MHz	30kHz	531000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.93	21.00
n41	70MHz	30kHz	531000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.79	20.00
n41	70MHz	30kHz	531000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.88	20.00
n41	70MHz	30kHz	531000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.97	20.00
n41	70MHz	30kHz	531000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.67	20.00
n41	70MHz	30kHz	531000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.81	20.00
n41	70MHz	30kHz	531000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.96	20.00
n41	70MHz	30kHz	531000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.65	19.00
n41	70MHz	30kHz	531000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.67	19.00
n41	70MHz	30kHz	531000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.52	19.00
n41	70MHz	30kHz	531000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.35	17.00
n41	70MHz	30kHz	531000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.48	17.00
n41	70MHz	30kHz	531000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n41	70MHz	30kHz	531000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.11	20.00
n41	70MHz	30kHz	531000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.24	20.00
n41	70MHz	30kHz	531000	24	CP-OFDM QPSK^Inner_Full:PC3	19.41	20.00
n41	70MHz	30kHz	531000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.76	19.00
n41	70MHz	30kHz	531000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.79	19.00
n41	70MHz	30kHz	531000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.00	20.00
n41	70MHz	30kHz	531000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.42	18.00
n41	70MHz	30kHz	531000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.49	18.00
n41	70MHz	30kHz	531000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.53	18.00
n41	70MHz	30kHz	531000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.41	15.00
n41	70MHz	30kHz	531000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.61	15.00
n41	70MHz	30kHz	531000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.58	15.00
n41	80MHz	30kHz	507204	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.83	21.00
n41	80MHz	30kHz	507204	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.96	21.00
n41	80MHz	30kHz	507204	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.86	21.00
n41	80MHz	30kHz	507204	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.31	21.00
n41	80MHz	30kHz	507204	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.48	21.00
n41	80MHz	30kHz	507204	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.35	21.00
n41	80MHz	30kHz	507204	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.86	21.00
n41	80MHz	30kHz	507204	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.98	21.00
n41	80MHz	30kHz	507204	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.87	21.00
n41	80MHz	30kHz	507204	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.93	20.00
n41	80MHz	30kHz	507204	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.01	21.00
n41	80MHz	30kHz	507204	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.85	20.00
n41	80MHz	30kHz	507204	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.75	20.00
n41	80MHz	30kHz	507204	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.90	20.00
n41	80MHz	30kHz	507204	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.85	20.00
n41	80MHz	30kHz	507204	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.59	19.00
n41	80MHz	30kHz	507204	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.86	19.00
n41	80MHz	30kHz	507204	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.40	19.00
n41	80MHz	30kHz	507204	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.49	17.00
n41	80MHz	30kHz	507204	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.54	17.00
n41	80MHz	30kHz	507204	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.43	17.00
n41	80MHz	30kHz	507204	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.43	20.00
n41	80MHz	30kHz	507204	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.30	20.00
n41	80MHz	30kHz	507204	24	CP-OFDM QPSK^Inner_Full:PC3	19.35	20.00
n41	80MHz	30kHz	507204	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.83	19.00
n41	80MHz	30kHz	507204	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.98	19.00
n41	80MHz	30kHz	507204	27	CP-OFDM 16QAM^Inner_Full:PC3	18.81	19.00
n41	80MHz	30kHz	507204	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.68	18.00
n41	80MHz	30kHz	507204	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.76	18.00
n41	80MHz	30kHz	507204	30	CP-OFDM 64QAM^Inner_Full:PC3	17.39	18.00
n41	80MHz	30kHz	507204	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.55	15.00



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n41	80MHz	30kHz	507204	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.66	15.00
n41	80MHz	30kHz	507204	33	CP-OFDM 256QAM^Inner_Full:PC3	14.40	15.00
n41	80MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.60	21.00
n41	80MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.27	22.00
n41	80MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.95	21.00
n41	80MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.10	21.00
n41	80MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.82	21.00
n41	80MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.50	21.00
n41	80MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.59	21.00
n41	80MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.22	22.00
n41	80MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.96	21.00
n41	80MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.63	20.00
n41	80MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.30	21.00
n41	80MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.02	21.00
n41	80MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.50	20.00
n41	80MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.20	21.00
n41	80MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.98	20.00
n41	80MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.48	19.00
n41	80MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.01	20.00
n41	80MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.54	19.00
n41	80MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.26	17.00
n41	80MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.97	17.00
n41	80MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.55	17.00
n41	80MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.90	19.00
n41	80MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.63	20.00
n41	80MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.43	20.00
n41	80MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.60	19.00
n41	80MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.22	20.00
n41	80MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.96	19.00
n41	80MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.15	18.00
n41	80MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.88	18.00
n41	80MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.47	18.00
n41	80MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.31	15.00
n41	80MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.03	16.00
n41	80MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.52	15.00
n41	80MHz	30kHz	529998	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.79	21.00
n41	80MHz	30kHz	529998	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.91	21.00
n41	80MHz	30kHz	529998	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.98	21.00
n41	80MHz	30kHz	529998	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.30	21.00
n41	80MHz	30kHz	529998	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.40	21.00
n41	80MHz	30kHz	529998	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.47	21.00
n41	80MHz	30kHz	529998	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.81	21.00
n41	80MHz	30kHz	529998	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.84	21.00
n41	80MHz	30kHz	529998	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.98	21.00
n41	80MHz	30kHz	529998	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.84	20.00
n41	80MHz	30kHz	529998	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.92	20.00
n41	80MHz	30kHz	529998	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.98	20.00
n41	80MHz	30kHz	529998	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n41	80MHz	30kHz	529998	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.81	20.00
n41	80MHz	30kHz	529998	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.95	20.00
n41	80MHz	30kHz	529998	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.40	19.00
n41	80MHz	30kHz	529998	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.69	19.00
n41	80MHz	30kHz	529998	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.53	19.00
n41	80MHz	30kHz	529998	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.36	17.00
n41	80MHz	30kHz	529998	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.46	17.00
n41	80MHz	30kHz	529998	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n41	80MHz	30kHz	529998	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.16	20.00
n41	80MHz	30kHz	529998	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.28	20.00
n41	80MHz	30kHz	529998	24	CP-OFDM QPSK^Inner_Full:PC3	19.42	20.00
n41	80MHz	30kHz	529998	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.75	19.00
n41	80MHz	30kHz	529998	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.80	19.00
n41	80MHz	30kHz	529998	27	CP-OFDM 16QAM^Inner_Full:PC3	18.92	19.00
n41	80MHz	30kHz	529998	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.43	18.00
n41	80MHz	30kHz	529998	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.56	18.00
n41	80MHz	30kHz	529998	30	CP-OFDM 64QAM^Inner_Full:PC3	17.54	18.00
n41	80MHz	30kHz	529998	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.52	15.00
n41	80MHz	30kHz	529998	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.62	15.00
n41	80MHz	30kHz	529998	33	CP-OFDM 256QAM^Inner_Full:PC3	14.58	15.00
n41	90MHz	30kHz	508200	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.81	21.00
n41	90MHz	30kHz	508200	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.86	21.00
n41	90MHz	30kHz	508200	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.87	21.00
n41	90MHz	30kHz	508200	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.30	21.00
n41	90MHz	30kHz	508200	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.39	21.00



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n41	90MHz	30kHz	508200	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.33	21.00
n41	90MHz	30kHz	508200	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.80	21.00
n41	90MHz	30kHz	508200	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.91	21.00
n41	90MHz	30kHz	508200	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.86	21.00
n41	90MHz	30kHz	508200	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.86	20.00
n41	90MHz	30kHz	508200	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.92	20.00
n41	90MHz	30kHz	508200	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.92	20.00
n41	90MHz	30kHz	508200	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.75	20.00
n41	90MHz	30kHz	508200	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.75	20.00
n41	90MHz	30kHz	508200	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.88	20.00
n41	90MHz	30kHz	508200	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.57	19.00
n41	90MHz	30kHz	508200	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.54	19.00
n41	90MHz	30kHz	508200	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.40	19.00
n41	90MHz	30kHz	508200	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.34	17.00
n41	90MHz	30kHz	508200	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.42	17.00
n41	90MHz	30kHz	508200	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.46	17.00
n41	90MHz	30kHz	508200	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.11	20.00
n41	90MHz	30kHz	508200	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.22	20.00
n41	90MHz	30kHz	508200	24	CP-OFDM QPSK^Inner_Full:PC3	19.33	20.00
n41	90MHz	30kHz	508200	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.73	19.00
n41	90MHz	30kHz	508200	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.84	19.00
n41	90MHz	30kHz	508200	27	CP-OFDM 16QAM^Inner_Full:PC3	18.84	19.00
n41	90MHz	30kHz	508200	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.44	18.00
n41	90MHz	30kHz	508200	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.48	18.00
n41	90MHz	30kHz	508200	30	CP-OFDM 64QAM^Inner_Full:PC3	17.37	18.00
n41	90MHz	30kHz	508200	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.54	15.00
n41	90MHz	30kHz	508200	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.62	15.00
n41	90MHz	30kHz	508200	33	CP-OFDM 256QAM^Inner_Full:PC3	14.42	15.00
n41	90MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.56	21.00
n41	90MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.30	22.00
n41	90MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.97	21.00
n41	90MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.04	21.00
n41	90MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.82	21.00
n41	90MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.50	21.00
n41	90MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.53	21.00
n41	90MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.20	22.00
n41	90MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.96	21.00
n41	90MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.61	20.00
n41	90MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.32	21.00
n41	90MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.02	21.00
n41	90MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.44	20.00
n41	90MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.17	21.00
n41	90MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.00	21.00
n41	90MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.37	19.00
n41	90MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.08	20.00
n41	90MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.49	19.00
n41	90MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.14	17.00
n41	90MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.84	17.00
n41	90MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.58	17.00
n41	90MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.80	19.00
n41	90MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.67	20.00
n41	90MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.45	20.00
n41	90MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.49	19.00
n41	90MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.23	20.00
n41	90MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.96	19.00
n41	90MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.13	18.00
n41	90MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.96	18.00
n41	90MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.50	18.00
n41	90MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.27	15.00
n41	90MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.05	16.00
n41	90MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.57	15.00
n41	90MHz	30kHz	528996	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.69	21.00
n41	90MHz	30kHz	528996	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.89	21.00
n41	90MHz	30kHz	528996	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.95	21.00
n41	90MHz	30kHz	528996	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.18	21.00
n41	90MHz	30kHz	528996	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.36	21.00
n41	90MHz	30kHz	528996	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.45	21.00
n41	90MHz	30kHz	528996	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.65	21.00
n41	90MHz	30kHz	528996	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.79	21.00
n41	90MHz	30kHz	528996	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.97	21.00
n41	90MHz	30kHz	528996	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.69	20.00
n41	90MHz	30kHz	528996	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.86	20.00
n41	90MHz	30kHz	528996	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.94	20.00



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n41	90MHz	30kHz	528996	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.61	20.00
n41	90MHz	30kHz	528996	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.83	20.00
n41	90MHz	30kHz	528996	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.01	21.00
n41	90MHz	30kHz	528996	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.51	19.00
n41	90MHz	30kHz	528996	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.71	19.00
n41	90MHz	30kHz	528996	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.54	19.00
n41	90MHz	30kHz	528996	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.31	17.00
n41	90MHz	30kHz	528996	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.50	17.00
n41	90MHz	30kHz	528996	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n41	90MHz	30kHz	528996	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.04	20.00
n41	90MHz	30kHz	528996	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.41	20.00
n41	90MHz	30kHz	528996	24	CP-OFDM QPSK^Inner_Full:PC3	19.45	20.00
n41	90MHz	30kHz	528996	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.65	19.00
n41	90MHz	30kHz	528996	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.93	19.00
n41	90MHz	30kHz	528996	27	CP-OFDM 16QAM^Inner_Full:PC3	18.97	19.00
n41	90MHz	30kHz	528996	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.46	18.00
n41	90MHz	30kHz	528996	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.75	18.00
n41	90MHz	30kHz	528996	30	CP-OFDM 64QAM^Inner_Full:PC3	17.48	18.00
n41	90MHz	30kHz	528996	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.37	15.00
n41	90MHz	30kHz	528996	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.61	15.00
n41	90MHz	30kHz	528996	33	CP-OFDM 256QAM^Inner_Full:PC3	14.60	15.00
n41	100MHz	30kHz	509202	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.84	21.00
n41	100MHz	30kHz	509202	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.13	22.00
n41	100MHz	30kHz	509202	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.93	21.00
n41	100MHz	30kHz	509202	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.34	21.00
n41	100MHz	30kHz	509202	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.65	21.00
n41	100MHz	30kHz	509202	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.44	21.00
n41	100MHz	30kHz	509202	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.85	21.00
n41	100MHz	30kHz	509202	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.15	22.00
n41	100MHz	30kHz	509202	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.93	21.00
n41	100MHz	30kHz	509202	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.87	20.00
n41	100MHz	30kHz	509202	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.18	21.00
n41	100MHz	30kHz	509202	12	DFT-s-OFDM QPSK^Outer_Full:PC3	19.97	20.00
n41	100MHz	30kHz	509202	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.73	20.00
n41	100MHz	30kHz	509202	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.03	21.00
n41	100MHz	30kHz	509202	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	19.97	20.00
n41	100MHz	30kHz	509202	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.58	19.00
n41	100MHz	30kHz	509202	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.88	19.00
n41	100MHz	30kHz	509202	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.52	19.00
n41	100MHz	30kHz	509202	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.45	17.00
n41	100MHz	30kHz	509202	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.76	17.00
n41	100MHz	30kHz	509202	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.56	17.00
n41	100MHz	30kHz	509202	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.22	20.00
n41	100MHz	30kHz	509202	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.42	20.00
n41	100MHz	30kHz	509202	24	CP-OFDM QPSK^Inner_Full:PC3	19.40	20.00
n41	100MHz	30kHz	509202	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.78	19.00
n41	100MHz	30kHz	509202	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.03	20.00
n41	100MHz	30kHz	509202	27	CP-OFDM 16QAM^Inner_Full:PC3	18.97	19.00
n41	100MHz	30kHz	509202	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.48	18.00
n41	100MHz	30kHz	509202	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.74	18.00
n41	100MHz	30kHz	509202	30	CP-OFDM 64QAM^Inner_Full:PC3	17.48	18.00
n41	100MHz	30kHz	509202	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.55	15.00
n41	100MHz	30kHz	509202	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.81	15.00
n41	100MHz	30kHz	509202	33	CP-OFDM 256QAM^Inner_Full:PC3	14.51	15.00
n41	100MHz	30kHz	518598	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.57	21.00
n41	100MHz	30kHz	518598	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.29	22.00
n41	100MHz	30kHz	518598	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	20.96	21.00
n41	100MHz	30kHz	518598	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.04	21.00
n41	100MHz	30kHz	518598	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.78	21.00
n41	100MHz	30kHz	518598	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.48	21.00
n41	100MHz	30kHz	518598	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.60	21.00
n41	100MHz	30kHz	518598	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.25	22.00
n41	100MHz	30kHz	518598	9	DFT-s-OFDM QPSK^Inner_Full:PC3	20.96	21.00
n41	100MHz	30kHz	518598	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.63	20.00
n41	100MHz	30kHz	518598	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.29	21.00
n41	100MHz	30kHz	518598	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.00	21.00
n41	100MHz	30kHz	518598	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.47	20.00
n41	100MHz	30kHz	518598	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.21	21.00
n41	100MHz	30kHz	518598	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.00	21.00
n41	100MHz	30kHz	518598	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.53	19.00
n41	100MHz	30kHz	518598	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.09	20.00
n41	100MHz	30kHz	518598	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.50	19.00
n41	100MHz	30kHz	518598	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.14	17.00



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n41	100MHz	30kHz	518598	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.85	17.00
n41	100MHz	30kHz	518598	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.59	17.00
n41	100MHz	30kHz	518598	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.89	19.00
n41	100MHz	30kHz	518598	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.66	20.00
n41	100MHz	30kHz	518598	24	CP-OFDM QPSK^Inner_Full:PC3	19.42	20.00
n41	100MHz	30kHz	518598	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.52	19.00
n41	100MHz	30kHz	518598	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.23	20.00
n41	100MHz	30kHz	518598	27	CP-OFDM 16QAM^Inner_Full:PC3	18.97	19.00
n41	100MHz	30kHz	518598	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.18	18.00
n41	100MHz	30kHz	518598	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.92	18.00
n41	100MHz	30kHz	518598	30	CP-OFDM 64QAM^Inner_Full:PC3	17.49	18.00
n41	100MHz	30kHz	518598	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.30	15.00
n41	100MHz	30kHz	518598	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.01	16.00
n41	100MHz	30kHz	518598	33	CP-OFDM 256QAM^Inner_Full:PC3	14.57	15.00
n41	100MHz	30kHz	528000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.51	21.00
n41	100MHz	30kHz	528000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.95	21.00
n41	100MHz	30kHz	528000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.02	22.00
n41	100MHz	30kHz	528000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.01	21.00
n41	100MHz	30kHz	528000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.45	21.00
n41	100MHz	30kHz	528000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	20.47	21.00
n41	100MHz	30kHz	528000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.52	21.00
n41	100MHz	30kHz	528000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.90	21.00
n41	100MHz	30kHz	528000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.02	22.00
n41	100MHz	30kHz	528000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.58	20.00
n41	100MHz	30kHz	528000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.97	20.00
n41	100MHz	30kHz	528000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.00	21.00
n41	100MHz	30kHz	528000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.46	20.00
n41	100MHz	30kHz	528000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.90	20.00
n41	100MHz	30kHz	528000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.04	21.00
n41	100MHz	30kHz	528000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.44	19.00
n41	100MHz	30kHz	528000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.77	19.00
n41	100MHz	30kHz	528000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	18.58	19.00
n41	100MHz	30kHz	528000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.15	17.00
n41	100MHz	30kHz	528000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.61	17.00
n41	100MHz	30kHz	528000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	16.62	17.00
n41	100MHz	30kHz	528000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	18.90	19.00
n41	100MHz	30kHz	528000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.42	20.00
n41	100MHz	30kHz	528000	24	CP-OFDM QPSK^Inner_Full:PC3	19.46	20.00
n41	100MHz	30kHz	528000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.46	19.00
n41	100MHz	30kHz	528000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.93	19.00
n41	100MHz	30kHz	528000	27	CP-OFDM 16QAM^Inner_Full:PC3	18.99	19.00
n41	100MHz	30kHz	528000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.16	18.00
n41	100MHz	30kHz	528000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.67	18.00
n41	100MHz	30kHz	528000	30	CP-OFDM 64QAM^Inner_Full:PC3	17.56	18.00
n41	100MHz	30kHz	528000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.25	15.00
n41	100MHz	30kHz	528000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.72	15.00
n41	100MHz	30kHz	528000	33	CP-OFDM 256QAM^Inner_Full:PC3	14.62	15.00



**7.1.27. Conducted Power Measurement Results(5G NR Band 66)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n66	5MHz	15kHz	422500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.31	22.00
n66	5MHz	15kHz	422500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.39	22.00
n66	5MHz	15kHz	422500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.48	22.00
n66	5MHz	15kHz	422500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.82	21.00
n66	5MHz	15kHz	422500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.91	21.00
n66	5MHz	15kHz	422500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.00	22.00
n66	5MHz	15kHz	422500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.33	22.00
n66	5MHz	15kHz	422500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.40	22.00
n66	5MHz	15kHz	422500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.54	22.00
n66	5MHz	15kHz	422500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.36	21.00
n66	5MHz	15kHz	422500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.38	21.00
n66	5MHz	15kHz	422500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.53	21.00
n66	5MHz	15kHz	422500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.51	21.00
n66	5MHz	15kHz	422500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.59	21.00
n66	5MHz	15kHz	422500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.47	21.00
n66	5MHz	15kHz	422500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.12	20.00
n66	5MHz	15kHz	422500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.17	20.00
n66	5MHz	15kHz	422500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.05	20.00
n66	5MHz	15kHz	422500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.84	17.00
n66	5MHz	15kHz	422500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.91	17.00
n66	5MHz	15kHz	422500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.05	18.00
n66	5MHz	15kHz	422500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.82	20.00
n66	5MHz	15kHz	422500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.76	20.00
n66	5MHz	15kHz	422500	24	CP-OFDM QPSK^Inner_Full:PC3	19.96	20.00
n66	5MHz	15kHz	422500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.48	20.00
n66	5MHz	15kHz	422500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.49	20.00
n66	5MHz	15kHz	422500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.47	20.00
n66	5MHz	15kHz	422500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.90	18.00
n66	5MHz	15kHz	422500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.87	18.00
n66	5MHz	15kHz	422500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.00	19.00
n66	5MHz	15kHz	422500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.03	16.00
n66	5MHz	15kHz	422500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.04	16.00
n66	5MHz	15kHz	422500	33	CP-OFDM 256QAM^Inner_Full:PC3	14.98	15.00
n66	5MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.59	22.00
n66	5MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.73	22.00
n66	5MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.78	22.00
n66	5MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.12	22.00
n66	5MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.22	22.00
n66	5MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.26	22.00
n66	5MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.61	22.00
n66	5MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.62	22.00
n66	5MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.84	22.00
n66	5MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.60	21.00
n66	5MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.69	21.00
n66	5MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.80	21.00
n66	5MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.84	21.00
n66	5MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n66	5MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.76	21.00
n66	5MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.16	20.00
n66	5MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.32	20.00
n66	5MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.29	20.00
n66	5MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.16	18.00
n66	5MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.21	18.00
n66	5MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.31	18.00
n66	5MHz	15kHz	429000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.09	21.00
n66	5MHz	15kHz	429000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.18	21.00
n66	5MHz	15kHz	429000	24	CP-OFDM QPSK^Inner_Full:PC3	20.19	21.00
n66	5MHz	15kHz	429000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.75	20.00
n66	5MHz	15kHz	429000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.77	20.00
n66	5MHz	15kHz	429000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.68	20.00
n66	5MHz	15kHz	429000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.20	19.00
n66	5MHz	15kHz	429000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.22	19.00
n66	5MHz	15kHz	429000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.24	19.00
n66	5MHz	15kHz	429000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.22	16.00
n66	5MHz	15kHz	429000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.23	16.00
n66	5MHz	15kHz	429000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.21	16.00
n66	5MHz	15kHz	435500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.61	22.00
n66	5MHz	15kHz	435500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.68	22.00
n66	5MHz	15kHz	435500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.78	22.00



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Scan code to check authenticity



n66	5MHz	15kHz	435500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.13	22.00
n66	5MHz	15kHz	435500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.20	22.00
n66	5MHz	15kHz	435500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.28	22.00
n66	5MHz	15kHz	435500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.58	22.00
n66	5MHz	15kHz	435500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.64	22.00
n66	5MHz	15kHz	435500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.81	22.00
n66	5MHz	15kHz	435500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.61	21.00
n66	5MHz	15kHz	435500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.72	21.00
n66	5MHz	15kHz	435500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.77	21.00
n66	5MHz	15kHz	435500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.72	21.00
n66	5MHz	15kHz	435500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n66	5MHz	15kHz	435500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.75	21.00
n66	5MHz	15kHz	435500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n66	5MHz	15kHz	435500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.41	20.00
n66	5MHz	15kHz	435500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.27	20.00
n66	5MHz	15kHz	435500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.23	18.00
n66	5MHz	15kHz	435500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.22	18.00
n66	5MHz	15kHz	435500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.32	18.00
n66	10MHz	15kHz	423000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.40	22.00
n66	10MHz	15kHz	423000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.54	22.00
n66	10MHz	15kHz	423000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.56	22.00
n66	10MHz	15kHz	423000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.98	21.00
n66	10MHz	15kHz	423000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.02	22.00
n66	10MHz	15kHz	423000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.04	22.00
n66	10MHz	15kHz	423000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.37	22.00
n66	10MHz	15kHz	423000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.44	22.00
n66	10MHz	15kHz	423000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.56	22.00
n66	10MHz	15kHz	423000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.44	21.00
n66	10MHz	15kHz	423000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.52	21.00
n66	10MHz	15kHz	423000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.56	21.00
n66	10MHz	15kHz	423000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.64	21.00
n66	10MHz	15kHz	423000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.73	21.00
n66	10MHz	15kHz	423000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.58	21.00
n66	10MHz	15kHz	423000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n66	10MHz	15kHz	423000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.25	20.00
n66	10MHz	15kHz	423000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.13	20.00
n66	10MHz	15kHz	423000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.94	17.00
n66	10MHz	15kHz	423000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.94	17.00
n66	10MHz	15kHz	423000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.05	18.00
n66	10MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.56	22.00
n66	10MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.71	22.00
n66	10MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.70	22.00
n66	10MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.08	22.00
n66	10MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.23	22.00
n66	10MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.22	22.00
n66	10MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.53	22.00
n66	10MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.66	22.00
n66	10MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.73	22.00
n66	10MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.56	21.00
n66	10MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.71	21.00
n66	10MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.72	21.00
n66	10MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.67	21.00
n66	10MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.87	21.00
n66	10MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.72	21.00
n66	10MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.08	20.00
n66	10MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.45	20.00
n66	10MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.25	20.00
n66	10MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.01	18.00
n66	10MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.15	18.00
n66	10MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.20	18.00
n66	10MHz	15kHz	429000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.02	21.00
n66	10MHz	15kHz	429000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.20	21.00
n66	10MHz	15kHz	429000	24	CP-OFDM QPSK^Inner_Full:PC3	20.09	21.00
n66	10MHz	15kHz	429000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.66	20.00
n66	10MHz	15kHz	429000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.87	20.00
n66	10MHz	15kHz	429000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.59	20.00
n66	10MHz	15kHz	429000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.12	19.00
n66	10MHz	15kHz	429000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.25	19.00
n66	10MHz	15kHz	429000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.15	19.00
n66	10MHz	15kHz	429000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.18	16.00
n66	10MHz	15kHz	429000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.30	16.00
n66	10MHz	15kHz	429000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.15	16.00
n66	10MHz	15kHz	435000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.63	22.00



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n66	10MHz	15kHz	435000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.69	22.00
n66	10MHz	15kHz	435000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.71	22.00
n66	10MHz	15kHz	435000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.17	22.00
n66	10MHz	15kHz	435000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.19	22.00
n66	10MHz	15kHz	435000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.22	22.00
n66	10MHz	15kHz	435000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.64	22.00
n66	10MHz	15kHz	435000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.65	22.00
n66	10MHz	15kHz	435000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.69	22.00
n66	10MHz	15kHz	435000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.67	21.00
n66	10MHz	15kHz	435000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.70	21.00
n66	10MHz	15kHz	435000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.74	21.00
n66	10MHz	15kHz	435000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.83	21.00
n66	10MHz	15kHz	435000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.80	21.00
n66	10MHz	15kHz	435000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.70	21.00
n66	10MHz	15kHz	435000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.17	20.00
n66	10MHz	15kHz	435000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.36	20.00
n66	10MHz	15kHz	435000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.26	20.00
n66	10MHz	15kHz	435000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.15	18.00
n66	10MHz	15kHz	435000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.18	18.00
n66	10MHz	15kHz	435000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.21	18.00
n66	10MHz	15kHz	435000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.04	21.00
n66	10MHz	15kHz	435000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.17	21.00
n66	10MHz	15kHz	435000	24	CP-OFDM QPSK^Inner_Full:PC3	20.12	21.00
n66	10MHz	15kHz	435000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.74	20.00
n66	10MHz	15kHz	435000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.80	20.00
n66	10MHz	15kHz	435000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.63	20.00
n66	10MHz	15kHz	435000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.26	19.00
n66	10MHz	15kHz	435000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.32	19.00
n66	10MHz	15kHz	435000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.13	19.00
n66	10MHz	15kHz	435000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.30	16.00
n66	10MHz	15kHz	435000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.35	16.00
n66	10MHz	15kHz	435000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.16	16.00
n66	15MHz	15kHz	423500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.43	22.00
n66	15MHz	15kHz	423500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.48	22.00
n66	15MHz	15kHz	423500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.52	22.00
n66	15MHz	15kHz	423500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.92	21.00
n66	15MHz	15kHz	423500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.01	22.00
n66	15MHz	15kHz	423500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.10	22.00
n66	15MHz	15kHz	423500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.35	22.00
n66	15MHz	15kHz	423500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.45	22.00
n66	15MHz	15kHz	423500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.54	22.00
n66	15MHz	15kHz	423500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.43	21.00
n66	15MHz	15kHz	423500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.56	21.00
n66	15MHz	15kHz	423500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.60	21.00
n66	15MHz	15kHz	423500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.65	21.00
n66	15MHz	15kHz	423500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.62	21.00
n66	15MHz	15kHz	423500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.59	21.00
n66	15MHz	15kHz	423500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.99	19.00
n66	15MHz	15kHz	423500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	20.00
n66	15MHz	15kHz	423500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.08	20.00
n66	15MHz	15kHz	423500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.93	17.00
n66	15MHz	15kHz	423500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.02	18.00
n66	15MHz	15kHz	423500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.03	18.00
n66	15MHz	15kHz	423500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.82	20.00
n66	15MHz	15kHz	423500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.79	20.00
n66	15MHz	15kHz	423500	24	CP-OFDM QPSK^Inner_Full:PC3	20.07	21.00
n66	15MHz	15kHz	423500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.55	20.00
n66	15MHz	15kHz	423500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.53	20.00
n66	15MHz	15kHz	423500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.54	20.00
n66	15MHz	15kHz	423500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n66	15MHz	15kHz	423500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.11	19.00
n66	15MHz	15kHz	423500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.07	19.00
n66	15MHz	15kHz	423500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.05	16.00
n66	15MHz	15kHz	423500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.99	15.00
n66	15MHz	15kHz	423500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.02	16.00
n66	15MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.50	22.00
n66	15MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.74	22.00
n66	15MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.70	22.00
n66	15MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.00	22.00
n66	15MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.22	22.00
n66	15MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.18	22.00
n66	15MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.49	22.00
n66	15MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.71	22.00



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n66	15MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.71	22.00
n66	15MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.49	21.00
n66	15MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.70	21.00
n66	15MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.73	21.00
n66	15MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.70	21.00
n66	15MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.85	21.00
n66	15MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.73	21.00
n66	15MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.26	20.00
n66	15MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.36	20.00
n66	15MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.24	20.00
n66	15MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.02	18.00
n66	15MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.16	18.00
n66	15MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.18	18.00
n66	15MHz	15kHz	429000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.98	20.00
n66	15MHz	15kHz	429000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.11	21.00
n66	15MHz	15kHz	429000	24	CP-OFDM QPSK^Inner_Full:PC3	20.23	21.00
n66	15MHz	15kHz	429000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.60	20.00
n66	15MHz	15kHz	429000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.70	20.00
n66	15MHz	15kHz	429000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.73	20.00
n66	15MHz	15kHz	429000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.06	19.00
n66	15MHz	15kHz	429000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.24	19.00
n66	15MHz	15kHz	429000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.26	19.00
n66	15MHz	15kHz	429000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.12	16.00
n66	15MHz	15kHz	429000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.25	16.00
n66	15MHz	15kHz	429000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.20	16.00
n66	15MHz	15kHz	434500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.64	22.00
n66	15MHz	15kHz	434500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.72	22.00
n66	15MHz	15kHz	434500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.72	22.00
n66	15MHz	15kHz	434500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.16	22.00
n66	15MHz	15kHz	434500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.19	22.00
n66	15MHz	15kHz	434500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.24	22.00
n66	15MHz	15kHz	434500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.58	22.00
n66	15MHz	15kHz	434500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.60	22.00
n66	15MHz	15kHz	434500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.73	22.00
n66	15MHz	15kHz	434500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.66	21.00
n66	15MHz	15kHz	434500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.62	21.00
n66	15MHz	15kHz	434500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.75	21.00
n66	15MHz	15kHz	434500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.79	21.00
n66	15MHz	15kHz	434500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n66	15MHz	15kHz	434500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.73	21.00
n66	15MHz	15kHz	434500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.29	20.00
n66	15MHz	15kHz	434500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.32	20.00
n66	15MHz	15kHz	434500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.22	20.00
n66	15MHz	15kHz	434500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.14	18.00
n66	15MHz	15kHz	434500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.14	18.00
n66	15MHz	15kHz	434500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.23	18.00
n66	20MHz	15kHz	424000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.37	22.00
n66	20MHz	15kHz	424000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.38	22.00
n66	20MHz	15kHz	424000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.52	22.00
n66	20MHz	15kHz	424000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.87	21.00
n66	20MHz	15kHz	424000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.94	21.00
n66	20MHz	15kHz	424000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.03	22.00
n66	20MHz	15kHz	424000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.36	22.00
n66	20MHz	15kHz	424000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.41	22.00
n66	20MHz	15kHz	424000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.56	22.00
n66	20MHz	15kHz	424000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.42	21.00
n66	20MHz	15kHz	424000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.41	21.00
n66	20MHz	15kHz	424000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.56	21.00
n66	20MHz	15kHz	424000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.55	21.00
n66	20MHz	15kHz	424000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.61	21.00
n66	20MHz	15kHz	424000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.58	21.00
n66	20MHz	15kHz	424000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n66	20MHz	15kHz	424000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.09	20.00
n66	20MHz	15kHz	424000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.07	20.00
n66	20MHz	15kHz	424000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.86	17.00
n66	20MHz	15kHz	424000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.89	17.00
n66	20MHz	15kHz	424000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.04	18.00
n66	20MHz	15kHz	424000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.78	20.00
n66	20MHz	15kHz	424000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.83	20.00
n66	20MHz	15kHz	424000	24	CP-OFDM QPSK^Inner_Full:PC3	20.07	21.00
n66	20MHz	15kHz	424000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.52	20.00
n66	20MHz	15kHz	424000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.52	20.00
n66	20MHz	15kHz	424000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.56	20.00



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n66	20MHz	15kHz	424000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n66	20MHz	15kHz	424000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.02	19.00
n66	20MHz	15kHz	424000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.03	19.00
n66	20MHz	15kHz	424000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.10	16.00
n66	20MHz	15kHz	424000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.95	15.00
n66	20MHz	15kHz	424000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.00	16.00
n66	20MHz	15kHz	434000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.66	22.00
n66	20MHz	15kHz	434000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.65	22.00
n66	20MHz	15kHz	434000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.73	22.00
n66	20MHz	15kHz	434000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.16	22.00
n66	20MHz	15kHz	434000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.14	22.00
n66	20MHz	15kHz	434000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.27	22.00
n66	20MHz	15kHz	434000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.58	22.00
n66	20MHz	15kHz	434000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	22.00
n66	20MHz	15kHz	434000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.74	22.00
n66	20MHz	15kHz	434000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.66	21.00
n66	20MHz	15kHz	434000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.63	21.00
n66	20MHz	15kHz	434000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.75	21.00
n66	20MHz	15kHz	434000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.80	21.00
n66	20MHz	15kHz	434000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.69	21.00
n66	20MHz	15kHz	434000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.75	21.00
n66	20MHz	15kHz	434000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.37	20.00
n66	20MHz	15kHz	434000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.38	20.00
n66	20MHz	15kHz	434000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.23	20.00
n66	20MHz	15kHz	434000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.05	18.00
n66	20MHz	15kHz	434000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.14	18.00
n66	20MHz	15kHz	434000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.25	18.00
n66	20MHz	15kHz	434000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.06	21.00
n66	20MHz	15kHz	434000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.05	21.00
n66	20MHz	15kHz	434000	24	CP-OFDM QPSK^Inner_Full:PC3	20.22	21.00
n66	20MHz	15kHz	434000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.77	20.00
n66	20MHz	15kHz	434000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.69	20.00
n66	20MHz	15kHz	434000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.70	20.00
n66	20MHz	15kHz	434000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.15	19.00
n66	20MHz	15kHz	434000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.16	19.00
n66	20MHz	15kHz	434000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.20	19.00
n66	20MHz	15kHz	434000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.27	16.00
n66	20MHz	15kHz	434000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.27	16.00
n66	20MHz	15kHz	434000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.20	16.00
n66	25MHz	15kHz	424500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.43	22.00
n66	25MHz	15kHz	424500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.45	22.00
n66	25MHz	15kHz	424500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.59	22.00
n66	25MHz	15kHz	424500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.94	21.00
n66	25MHz	15kHz	424500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.94	21.00
n66	25MHz	15kHz	424500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.06	22.00
n66	25MHz	15kHz	424500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.38	22.00
n66	25MHz	15kHz	424500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.37	22.00
n66	25MHz	15kHz	424500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.60	22.00
n66	25MHz	15kHz	424500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.43	21.00
n66	25MHz	15kHz	424500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.39	21.00
n66	25MHz	15kHz	424500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.55	21.00
n66	25MHz	15kHz	424500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.59	21.00
n66	25MHz	15kHz	424500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.62	21.00
n66	25MHz	15kHz	424500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.58	21.00
n66	25MHz	15kHz	424500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.07	20.00
n66	25MHz	15kHz	424500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.17	20.00
n66	25MHz	15kHz	424500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.10	20.00
n66	25MHz	15kHz	424500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.86	17.00
n66	25MHz	15kHz	424500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.89	17.00
n66	25MHz	15kHz	424500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.10	18.00
n66	25MHz	15kHz	424500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.96	20.00
n66	25MHz	15kHz	424500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.96	20.00
n66	25MHz	15kHz	424500	24	CP-OFDM QPSK^Inner_Full:PC3	20.05	21.00
n66	25MHz	15kHz	424500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.53	20.00
n66	25MHz	15kHz	424500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.60	20.00
n66	25MHz	15kHz	424500	27	CP-OFDM 16QAM^Inner_Full:PC3	19.55	20.00
n66	25MHz	15kHz	424500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.05	19.00
n66	25MHz	15kHz	424500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.04	19.00
n66	25MHz	15kHz	424500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.05	19.00
n66	25MHz	15kHz	424500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.04	16.00
n66	25MHz	15kHz	424500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.16	16.00
n66	25MHz	15kHz	424500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.04	16.00
n66	25MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.41	22.00



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n66	25MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.68	22.00
n66	25MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.72	22.00
n66	25MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.92	21.00
n66	25MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.19	22.00
n66	25MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.17	22.00
n66	25MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.37	22.00
n66	25MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.66	22.00
n66	25MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.73	22.00
n66	25MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.43	21.00
n66	25MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.71	21.00
n66	25MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.69	21.00
n66	25MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.54	21.00
n66	25MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.85	21.00
n66	25MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.72	21.00
n66	25MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.14	20.00
n66	25MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.35	20.00
n66	25MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.25	20.00
n66	25MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.77	17.00
n66	25MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.14	18.00
n66	25MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.24	18.00
n66	25MHz	15kHz	429000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.90	20.00
n66	25MHz	15kHz	429000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.15	21.00
n66	25MHz	15kHz	429000	24	CP-OFDM QPSK^Inner_Full:PC3	20.22	21.00
n66	25MHz	15kHz	429000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.56	20.00
n66	25MHz	15kHz	429000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.80	20.00
n66	25MHz	15kHz	429000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.72	20.00
n66	25MHz	15kHz	429000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.03	19.00
n66	25MHz	15kHz	429000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.35	19.00
n66	25MHz	15kHz	429000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.25	19.00
n66	25MHz	15kHz	429000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.01	16.00
n66	25MHz	15kHz	429000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.38	16.00
n66	25MHz	15kHz	429000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.21	16.00
n66	25MHz	15kHz	433500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.71	22.00
n66	25MHz	15kHz	433500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.62	22.00
n66	25MHz	15kHz	433500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.87	22.00
n66	25MHz	15kHz	433500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.20	22.00
n66	25MHz	15kHz	433500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.20	22.00
n66	25MHz	15kHz	433500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.32	22.00
n66	25MHz	15kHz	433500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.65	22.00
n66	25MHz	15kHz	433500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.55	22.00
n66	25MHz	15kHz	433500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.89	22.00
n66	25MHz	15kHz	433500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.73	21.00
n66	25MHz	15kHz	433500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.68	21.00
n66	25MHz	15kHz	433500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.84	21.00
n66	25MHz	15kHz	433500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.88	21.00
n66	25MHz	15kHz	433500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.78	21.00
n66	25MHz	15kHz	433500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.85	21.00
n66	25MHz	15kHz	433500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.44	20.00
n66	25MHz	15kHz	433500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.29	20.00
n66	25MHz	15kHz	433500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.38	20.00
n66	25MHz	15kHz	433500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.05	18.00
n66	25MHz	15kHz	433500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.13	18.00
n66	25MHz	15kHz	433500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.36	18.00
n66	30MHz	15kHz	425000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.51	22.00
n66	30MHz	15kHz	425000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.64	22.00
n66	30MHz	15kHz	425000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.60	22.00
n66	30MHz	15kHz	425000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.03	22.00
n66	30MHz	15kHz	425000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.15	22.00
n66	30MHz	15kHz	425000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.12	22.00
n66	30MHz	15kHz	425000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.42	22.00
n66	30MHz	15kHz	425000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.56	22.00
n66	30MHz	15kHz	425000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.63	22.00
n66	30MHz	15kHz	425000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.46	21.00
n66	30MHz	15kHz	425000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.67	21.00
n66	30MHz	15kHz	425000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.62	21.00
n66	30MHz	15kHz	425000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.65	21.00
n66	30MHz	15kHz	425000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.79	21.00
n66	30MHz	15kHz	425000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.62	21.00
n66	30MHz	15kHz	425000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	20.00
n66	30MHz	15kHz	425000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.39	20.00
n66	30MHz	15kHz	425000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.12	20.00
n66	30MHz	15kHz	425000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.88	17.00
n66	30MHz	15kHz	425000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.09	18.00



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n66	30MHz	15kHz	425000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.10	18.00
n66	30MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.49	22.00
n66	30MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.80	22.00
n66	30MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.77	22.00
n66	30MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.99	21.00
n66	30MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.29	22.00
n66	30MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.20	22.00
n66	30MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.46	22.00
n66	30MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.72	22.00
n66	30MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.81	22.00
n66	30MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.47	21.00
n66	30MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.79	21.00
n66	30MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.74	21.00
n66	30MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.61	21.00
n66	30MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.97	21.00
n66	30MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.82	21.00
n66	30MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.09	20.00
n66	30MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.39	20.00
n66	30MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.32	20.00
n66	30MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.95	17.00
n66	30MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.23	18.00
n66	30MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.27	18.00
n66	30MHz	15kHz	433000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.73	22.00
n66	30MHz	15kHz	433000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.71	22.00
n66	30MHz	15kHz	433000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.87	22.00
n66	30MHz	15kHz	433000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.25	22.00
n66	30MHz	15kHz	433000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.25	22.00
n66	30MHz	15kHz	433000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.35	22.00
n66	30MHz	15kHz	433000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.69	22.00
n66	30MHz	15kHz	433000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.62	22.00
n66	30MHz	15kHz	433000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.89	22.00
n66	30MHz	15kHz	433000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.74	21.00
n66	30MHz	15kHz	433000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.75	21.00
n66	30MHz	15kHz	433000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.86	21.00
n66	30MHz	15kHz	433000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.86	21.00
n66	30MHz	15kHz	433000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.88	21.00
n66	30MHz	15kHz	433000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.87	21.00
n66	30MHz	15kHz	433000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.31	20.00
n66	30MHz	15kHz	433000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.40	20.00
n66	30MHz	15kHz	433000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.39	20.00
n66	30MHz	15kHz	433000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.13	18.00
n66	30MHz	15kHz	433000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.17	18.00
n66	30MHz	15kHz	433000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.36	18.00
n66	30MHz	15kHz	433000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.15	21.00
n66	30MHz	15kHz	433000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.12	21.00
n66	30MHz	15kHz	433000	24	CP-OFDM QPSK^Inner_Full:PC3	20.35	21.00
n66	30MHz	15kHz	433000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.84	20.00
n66	30MHz	15kHz	433000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.79	20.00
n66	30MHz	15kHz	433000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.79	20.00
n66	30MHz	15kHz	433000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.31	19.00
n66	30MHz	15kHz	433000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.29	19.00
n66	30MHz	15kHz	433000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.34	19.00
n66	30MHz	15kHz	433000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.34	16.00
n66	30MHz	15kHz	433000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.37	16.00
n66	30MHz	15kHz	433000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.31	16.00
n66	40MHz	15kHz	426000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.44	22.00
n66	40MHz	15kHz	426000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.68	22.00
n66	40MHz	15kHz	426000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.60	22.00
n66	40MHz	15kHz	426000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.96	21.00
n66	40MHz	15kHz	426000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.18	22.00
n66	40MHz	15kHz	426000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.03	22.00
n66	40MHz	15kHz	426000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.37	22.00
n66	40MHz	15kHz	426000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.60	22.00
n66	40MHz	15kHz	426000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.65	22.00
n66	40MHz	15kHz	426000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.41	21.00
n66	40MHz	15kHz	426000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.66	21.00
n66	40MHz	15kHz	426000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.58	21.00
n66	40MHz	15kHz	426000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.60	21.00
n66	40MHz	15kHz	426000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.85	21.00
n66	40MHz	15kHz	426000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.63	21.00
n66	40MHz	15kHz	426000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.09	20.00
n66	40MHz	15kHz	426000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.46	20.00
n66	40MHz	15kHz	426000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.10	20.00



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n66	40MHz	15kHz	426000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.86	17.00
n66	40MHz	15kHz	426000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.17	18.00
n66	40MHz	15kHz	426000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.06	18.00
n66	40MHz	15kHz	426000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.80	20.00
n66	40MHz	15kHz	426000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.11	21.00
n66	40MHz	15kHz	426000	24	CP-OFDM QPSK^Inner_Full:PC3	20.04	21.00
n66	40MHz	15kHz	426000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.53	20.00
n66	40MHz	15kHz	426000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.79	20.00
n66	40MHz	15kHz	426000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.57	20.00
n66	40MHz	15kHz	426000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.07	19.00
n66	40MHz	15kHz	426000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.31	19.00
n66	40MHz	15kHz	426000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.08	19.00
n66	40MHz	15kHz	426000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.99	15.00
n66	40MHz	15kHz	426000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.24	16.00
n66	40MHz	15kHz	426000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.05	16.00
n66	40MHz	15kHz	429000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.42	22.00
n66	40MHz	15kHz	429000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.76	22.00
n66	40MHz	15kHz	429000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.76	22.00
n66	40MHz	15kHz	429000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.96	21.00
n66	40MHz	15kHz	429000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.27	22.00
n66	40MHz	15kHz	429000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.14	22.00
n66	40MHz	15kHz	429000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.42	22.00
n66	40MHz	15kHz	429000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.72	22.00
n66	40MHz	15kHz	429000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.79	22.00
n66	40MHz	15kHz	429000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.47	21.00
n66	40MHz	15kHz	429000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.77	21.00
n66	40MHz	15kHz	429000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n66	40MHz	15kHz	429000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.58	21.00
n66	40MHz	15kHz	429000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.92	21.00
n66	40MHz	15kHz	429000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.81	21.00
n66	40MHz	15kHz	429000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.18	20.00
n66	40MHz	15kHz	429000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.51	20.00
n66	40MHz	15kHz	429000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.28	20.00
n66	40MHz	15kHz	429000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.87	17.00
n66	40MHz	15kHz	429000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.23	18.00
n66	40MHz	15kHz	429000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.24	18.00
n66	40MHz	15kHz	429000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.98	20.00
n66	40MHz	15kHz	429000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.23	21.00
n66	40MHz	15kHz	429000	24	CP-OFDM QPSK^Inner_Full:PC3	20.24	21.00
n66	40MHz	15kHz	429000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.55	20.00
n66	40MHz	15kHz	429000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.85	20.00
n66	40MHz	15kHz	429000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.72	20.00
n66	40MHz	15kHz	429000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.02	19.00
n66	40MHz	15kHz	429000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.33	19.00
n66	40MHz	15kHz	429000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.29	19.00
n66	40MHz	15kHz	429000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.08	16.00
n66	40MHz	15kHz	429000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.30	16.00
n66	40MHz	15kHz	429000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.19	16.00
n66	40MHz	15kHz	432000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.35	22.00
n66	40MHz	15kHz	432000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	22.00
n66	40MHz	15kHz	432000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.65	22.00
n66	40MHz	15kHz	432000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.86	21.00
n66	40MHz	15kHz	432000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.09	22.00
n66	40MHz	15kHz	432000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.11	22.00
n66	40MHz	15kHz	432000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.35	22.00
n66	40MHz	15kHz	432000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.56	22.00
n66	40MHz	15kHz	432000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.69	22.00
n66	40MHz	15kHz	432000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.43	21.00
n66	40MHz	15kHz	432000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.61	21.00
n66	40MHz	15kHz	432000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.65	21.00
n66	40MHz	15kHz	432000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.49	21.00
n66	40MHz	15kHz	432000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n66	40MHz	15kHz	432000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n66	40MHz	15kHz	432000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.08	20.00
n66	40MHz	15kHz	432000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.20	20.00
n66	40MHz	15kHz	432000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.20	20.00
n66	40MHz	15kHz	432000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.86	17.00
n66	40MHz	15kHz	432000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.09	18.00
n66	40MHz	15kHz	432000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.23	18.00
n66	40MHz	15kHz	432000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.79	20.00
n66	40MHz	15kHz	432000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.94	20.00
n66	40MHz	15kHz	432000	24	CP-OFDM QPSK^Inner_Full:PC3	20.21	21.00
n66	40MHz	15kHz	432000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.53	20.00



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n66	40MHz	15kHz	432000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.70	20.00
n66	40MHz	15kHz	432000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.73	20.00
n66	40MHz	15kHz	432000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.04	19.00
n66	40MHz	15kHz	432000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.16	19.00
n66	40MHz	15kHz	432000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.21	19.00
n66	40MHz	15kHz	432000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.03	16.00
n66	40MHz	15kHz	432000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.22	16.00
n66	40MHz	15kHz	432000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.21	16.00



**7.1.28. Conducted Power Measurement Results(5G NR Band 71)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n71	5MHz	15kHz	123900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.68	23.00
n71	5MHz	15kHz	123900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.71	23.00
n71	5MHz	15kHz	123900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.78	23.00
n71	5MHz	15kHz	123900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.13	23.00
n71	5MHz	15kHz	123900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.19	23.00
n71	5MHz	15kHz	123900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.29	23.00
n71	5MHz	15kHz	123900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.59	23.00
n71	5MHz	15kHz	123900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.64	23.00
n71	5MHz	15kHz	123900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.82	23.00
n71	5MHz	15kHz	123900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.64	22.00
n71	5MHz	15kHz	123900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.68	22.00
n71	5MHz	15kHz	123900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.79	22.00
n71	5MHz	15kHz	123900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.86	22.00
n71	5MHz	15kHz	123900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.81	22.00
n71	5MHz	15kHz	123900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.75	22.00
n71	5MHz	15kHz	123900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.50	21.00
n71	5MHz	15kHz	123900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.38	21.00
n71	5MHz	15kHz	123900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.36	21.00
n71	5MHz	15kHz	123900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.19	19.00
n71	5MHz	15kHz	123900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.10	19.00
n71	5MHz	15kHz	123900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.34	19.00
n71	5MHz	15kHz	123900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.11	22.00
n71	5MHz	15kHz	123900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.97	21.00
n71	5MHz	15kHz	123900	24	CP-OFDM QPSK^Inner_Full:PC3	21.22	22.00
n71	5MHz	15kHz	123900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.80	21.00
n71	5MHz	15kHz	123900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n71	5MHz	15kHz	123900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.71	21.00
n71	5MHz	15kHz	123900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.32	20.00
n71	5MHz	15kHz	123900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.23	20.00
n71	5MHz	15kHz	123900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.24	20.00
n71	5MHz	15kHz	123900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.41	17.00
n71	5MHz	15kHz	123900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.30	17.00
n71	5MHz	15kHz	123900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.19	17.00
n71	5MHz	15kHz	126900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.81	23.00
n71	5MHz	15kHz	126900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.71	23.00
n71	5MHz	15kHz	126900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.92	23.00
n71	5MHz	15kHz	126900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.32	23.00
n71	5MHz	15kHz	126900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.20	23.00
n71	5MHz	15kHz	126900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.44	23.00
n71	5MHz	15kHz	126900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.79	23.00
n71	5MHz	15kHz	126900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.74	23.00
n71	5MHz	15kHz	126900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.93	23.00
n71	5MHz	15kHz	126900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.84	22.00
n71	5MHz	15kHz	126900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.73	22.00
n71	5MHz	15kHz	126900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.92	22.00
n71	5MHz	15kHz	126900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.87	22.00
n71	5MHz	15kHz	126900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.78	22.00
n71	5MHz	15kHz	126900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.88	22.00
n71	5MHz	15kHz	126900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.41	21.00
n71	5MHz	15kHz	126900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.47	21.00
n71	5MHz	15kHz	126900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.42	21.00
n71	5MHz	15kHz	126900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.16	19.00
n71	5MHz	15kHz	126900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.08	19.00
n71	5MHz	15kHz	126900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.42	19.00
n71	5MHz	15kHz	126900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.16	22.00
n71	5MHz	15kHz	126900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.09	22.00
n71	5MHz	15kHz	126900	24	CP-OFDM QPSK^Inner_Full:PC3	21.36	22.00
n71	5MHz	15kHz	126900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.93	21.00
n71	5MHz	15kHz	126900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n71	5MHz	15kHz	126900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.82	21.00
n71	5MHz	15kHz	126900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.37	20.00
n71	5MHz	15kHz	126900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n71	5MHz	15kHz	126900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.36	20.00
n71	5MHz	15kHz	126900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.43	17.00
n71	5MHz	15kHz	126900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.40	17.00
n71	5MHz	15kHz	126900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.32	17.00
n71	5MHz	15kHz	129900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.73	23.00
n71	5MHz	15kHz	129900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.74	23.00
n71	5MHz	15kHz	129900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.86	23.00



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n71	5MHz	15kHz	129900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.21	23.00
n71	5MHz	15kHz	129900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.24	23.00
n71	5MHz	15kHz	129900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.33	23.00
n71	5MHz	15kHz	129900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.69	23.00
n71	5MHz	15kHz	129900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.65	23.00
n71	5MHz	15kHz	129900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.89	23.00
n71	5MHz	15kHz	129900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.68	22.00
n71	5MHz	15kHz	129900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.72	22.00
n71	5MHz	15kHz	129900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.82	22.00
n71	5MHz	15kHz	129900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.88	22.00
n71	5MHz	15kHz	129900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	22.00
n71	5MHz	15kHz	129900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.82	22.00
n71	5MHz	15kHz	129900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.39	21.00
n71	5MHz	15kHz	129900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.40	21.00
n71	5MHz	15kHz	129900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.40	21.00
n71	5MHz	15kHz	129900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.19	19.00
n71	5MHz	15kHz	129900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.19	19.00
n71	5MHz	15kHz	129900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.35	19.00
n71	5MHz	15kHz	129900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.11	22.00
n71	5MHz	15kHz	129900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.13	22.00
n71	5MHz	15kHz	129900	24	CP-OFDM QPSK^Inner_Full:PC3	21.34	22.00
n71	5MHz	15kHz	129900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.84	21.00
n71	5MHz	15kHz	129900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.81	21.00
n71	5MHz	15kHz	129900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.86	21.00
n71	5MHz	15kHz	129900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.32	20.00
n71	5MHz	15kHz	129900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.31	20.00
n71	5MHz	15kHz	129900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.39	20.00
n71	5MHz	15kHz	129900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.39	17.00
n71	5MHz	15kHz	129900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.42	17.00
n71	5MHz	15kHz	129900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.26	17.00
n71	10MHz	15kHz	124400	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.60	23.00
n71	10MHz	15kHz	124400	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.76	23.00
n71	10MHz	15kHz	124400	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.72	23.00
n71	10MHz	15kHz	124400	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.07	23.00
n71	10MHz	15kHz	124400	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.27	23.00
n71	10MHz	15kHz	124400	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.23	23.00
n71	10MHz	15kHz	124400	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.51	23.00
n71	10MHz	15kHz	124400	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.73	23.00
n71	10MHz	15kHz	124400	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.70	23.00
n71	10MHz	15kHz	124400	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.60	22.00
n71	10MHz	15kHz	124400	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.74	22.00
n71	10MHz	15kHz	124400	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.71	22.00
n71	10MHz	15kHz	124400	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.74	22.00
n71	10MHz	15kHz	124400	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	22.00
n71	10MHz	15kHz	124400	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.75	22.00
n71	10MHz	15kHz	124400	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.32	21.00
n71	10MHz	15kHz	124400	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.41	21.00
n71	10MHz	15kHz	124400	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.27	21.00
n71	10MHz	15kHz	124400	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.05	19.00
n71	10MHz	15kHz	124400	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.11	19.00
n71	10MHz	15kHz	124400	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.16	19.00
n71	10MHz	15kHz	124400	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.07	22.00
n71	10MHz	15kHz	124400	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.12	22.00
n71	10MHz	15kHz	124400	24	CP-OFDM QPSK^Inner_Full:PC3	21.20	22.00
n71	10MHz	15kHz	124400	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	21.00
n71	10MHz	15kHz	124400	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.88	21.00
n71	10MHz	15kHz	124400	27	CP-OFDM 16QAM^Inner_Full:PC3	20.72	21.00
n71	10MHz	15kHz	124400	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n71	10MHz	15kHz	124400	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.36	20.00
n71	10MHz	15kHz	124400	30	CP-OFDM 64QAM^Inner_Full:PC3	19.24	20.00
n71	10MHz	15kHz	124400	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.35	17.00
n71	10MHz	15kHz	124400	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.47	17.00
n71	10MHz	15kHz	124400	33	CP-OFDM 256QAM^Inner_Full:PC3	16.22	17.00
n71	10MHz	15kHz	126900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.80	23.00
n71	10MHz	15kHz	126900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.74	23.00
n71	10MHz	15kHz	126900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.85	23.00
n71	10MHz	15kHz	126900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.31	23.00
n71	10MHz	15kHz	126900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.18	23.00
n71	10MHz	15kHz	126900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.33	23.00
n71	10MHz	15kHz	126900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.80	23.00
n71	10MHz	15kHz	126900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.69	23.00
n71	10MHz	15kHz	126900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.89	23.00
n71	10MHz	15kHz	126900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.78	22.00



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n71	10MHz	15kHz	126900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.71	22.00
n71	10MHz	15kHz	126900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.85	22.00
n71	10MHz	15kHz	126900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.94	22.00
n71	10MHz	15kHz	126900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.89	22.00
n71	10MHz	15kHz	126900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.88	22.00
n71	10MHz	15kHz	126900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.54	21.00
n71	10MHz	15kHz	126900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.23	21.00
n71	10MHz	15kHz	126900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.41	21.00
n71	10MHz	15kHz	126900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.15	19.00
n71	10MHz	15kHz	126900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n71	10MHz	15kHz	126900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.27	19.00
n71	10MHz	15kHz	126900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.15	22.00
n71	10MHz	15kHz	126900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.12	22.00
n71	10MHz	15kHz	126900	24	CP-OFDM QPSK^Inner_Full:PC3	21.35	22.00
n71	10MHz	15kHz	126900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.90	21.00
n71	10MHz	15kHz	126900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.87	21.00
n71	10MHz	15kHz	126900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.86	21.00
n71	10MHz	15kHz	126900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.39	20.00
n71	10MHz	15kHz	126900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.33	20.00
n71	10MHz	15kHz	126900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.38	20.00
n71	10MHz	15kHz	126900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.44	17.00
n71	10MHz	15kHz	126900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.45	17.00
n71	10MHz	15kHz	126900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.33	17.00
n71	10MHz	15kHz	129400	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.72	23.00
n71	10MHz	15kHz	129400	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.66	23.00
n71	10MHz	15kHz	129400	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.75	23.00
n71	10MHz	15kHz	129400	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.23	23.00
n71	10MHz	15kHz	129400	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.17	23.00
n71	10MHz	15kHz	129400	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.29	23.00
n71	10MHz	15kHz	129400	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.71	23.00
n71	10MHz	15kHz	129400	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.64	23.00
n71	10MHz	15kHz	129400	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.74	23.00
n71	10MHz	15kHz	129400	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.74	22.00
n71	10MHz	15kHz	129400	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.68	22.00
n71	10MHz	15kHz	129400	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.79	22.00
n71	10MHz	15kHz	129400	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.86	22.00
n71	10MHz	15kHz	129400	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.83	22.00
n71	10MHz	15kHz	129400	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.80	22.00
n71	10MHz	15kHz	129400	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.23	21.00
n71	10MHz	15kHz	129400	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.42	21.00
n71	10MHz	15kHz	129400	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.31	21.00
n71	10MHz	15kHz	129400	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.09	19.00
n71	10MHz	15kHz	129400	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n71	10MHz	15kHz	129400	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.18	19.00
n71	10MHz	15kHz	129400	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.13	22.00
n71	10MHz	15kHz	129400	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.24	22.00
n71	10MHz	15kHz	129400	24	CP-OFDM QPSK^Inner_Full:PC3	21.23	22.00
n71	10MHz	15kHz	129400	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.89	21.00
n71	10MHz	15kHz	129400	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	21.00
n71	10MHz	15kHz	129400	27	CP-OFDM 16QAM^Inner_Full:PC3	20.73	21.00
n71	10MHz	15kHz	129400	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.30	20.00
n71	10MHz	15kHz	129400	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.16	20.00
n71	10MHz	15kHz	129400	30	CP-OFDM 64QAM^Inner_Full:PC3	19.26	20.00
n71	10MHz	15kHz	129400	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.38	17.00
n71	10MHz	15kHz	129400	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.39	17.00
n71	10MHz	15kHz	129400	33	CP-OFDM 256QAM^Inner_Full:PC3	16.22	17.00
n71	15MHz	15kHz	124900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.59	23.00
n71	15MHz	15kHz	124900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.86	23.00
n71	15MHz	15kHz	124900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.76	23.00
n71	15MHz	15kHz	124900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.13	23.00
n71	15MHz	15kHz	124900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.34	23.00
n71	15MHz	15kHz	124900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.32	23.00
n71	15MHz	15kHz	124900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.53	23.00
n71	15MHz	15kHz	124900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.79	23.00
n71	15MHz	15kHz	124900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.82	23.00
n71	15MHz	15kHz	124900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.57	22.00
n71	15MHz	15kHz	124900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.85	22.00
n71	15MHz	15kHz	124900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.77	22.00
n71	15MHz	15kHz	124900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.77	22.00
n71	15MHz	15kHz	124900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.95	22.00
n71	15MHz	15kHz	124900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.81	22.00
n71	15MHz	15kHz	124900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.43	21.00
n71	15MHz	15kHz	124900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.50	21.00



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n71	15MHz	15kHz	124900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.31	21.00
n71	15MHz	15kHz	124900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.12	19.00
n71	15MHz	15kHz	124900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.26	19.00
n71	15MHz	15kHz	124900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.24	19.00
n71	15MHz	15kHz	124900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.02	22.00
n71	15MHz	15kHz	124900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.18	22.00
n71	15MHz	15kHz	124900	24	CP-OFDM QPSK^Inner_Full:PC3	21.32	22.00
n71	15MHz	15kHz	124900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.77	21.00
n71	15MHz	15kHz	124900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.88	21.00
n71	15MHz	15kHz	124900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.79	21.00
n71	15MHz	15kHz	124900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.35	20.00
n71	15MHz	15kHz	124900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.49	20.00
n71	15MHz	15kHz	124900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.34	20.00
n71	15MHz	15kHz	124900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.36	17.00
n71	15MHz	15kHz	124900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.45	17.00
n71	15MHz	15kHz	124900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.29	17.00
n71	15MHz	15kHz	126900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.77	23.00
n71	15MHz	15kHz	126900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.78	23.00
n71	15MHz	15kHz	126900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.89	23.00
n71	15MHz	15kHz	126900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.28	23.00
n71	15MHz	15kHz	126900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.26	23.00
n71	15MHz	15kHz	126900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.32	23.00
n71	15MHz	15kHz	126900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.72	23.00
n71	15MHz	15kHz	126900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.72	23.00
n71	15MHz	15kHz	126900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.92	23.00
n71	15MHz	15kHz	126900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.78	22.00
n71	15MHz	15kHz	126900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.74	22.00
n71	15MHz	15kHz	126900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.84	22.00
n71	15MHz	15kHz	126900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.89	22.00
n71	15MHz	15kHz	126900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.92	22.00
n71	15MHz	15kHz	126900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.91	22.00
n71	15MHz	15kHz	126900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.51	21.00
n71	15MHz	15kHz	126900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.50	21.00
n71	15MHz	15kHz	126900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.42	21.00
n71	15MHz	15kHz	126900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.17	19.00
n71	15MHz	15kHz	126900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.19	19.00
n71	15MHz	15kHz	126900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.34	19.00
n71	15MHz	15kHz	126900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.14	22.00
n71	15MHz	15kHz	126900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.23	22.00
n71	15MHz	15kHz	126900	24	CP-OFDM QPSK^Inner_Full:PC3	21.36	22.00
n71	15MHz	15kHz	126900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.89	21.00
n71	15MHz	15kHz	126900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.93	21.00
n71	15MHz	15kHz	126900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.90	21.00
n71	15MHz	15kHz	126900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.34	20.00
n71	15MHz	15kHz	126900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.36	20.00
n71	15MHz	15kHz	126900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.40	20.00
n71	15MHz	15kHz	126900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.50	17.00
n71	15MHz	15kHz	126900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.45	17.00
n71	15MHz	15kHz	126900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.34	17.00
n71	15MHz	15kHz	128900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.72	23.00
n71	15MHz	15kHz	128900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.71	23.00
n71	15MHz	15kHz	128900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.85	23.00
n71	15MHz	15kHz	128900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.24	23.00
n71	15MHz	15kHz	128900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.20	23.00
n71	15MHz	15kHz	128900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.37	23.00
n71	15MHz	15kHz	128900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.70	23.00
n71	15MHz	15kHz	128900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.61	23.00
n71	15MHz	15kHz	128900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.84	23.00
n71	15MHz	15kHz	128900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.72	22.00
n71	15MHz	15kHz	128900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.68	22.00
n71	15MHz	15kHz	128900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.85	22.00
n71	15MHz	15kHz	128900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.91	22.00
n71	15MHz	15kHz	128900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.90	22.00
n71	15MHz	15kHz	128900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.87	22.00
n71	15MHz	15kHz	128900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.42	21.00
n71	15MHz	15kHz	128900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.36	21.00
n71	15MHz	15kHz	128900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.37	21.00
n71	15MHz	15kHz	128900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.16	19.00
n71	15MHz	15kHz	128900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n71	15MHz	15kHz	128900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.28	19.00
n71	15MHz	15kHz	128900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.29	22.00
n71	15MHz	15kHz	128900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.26	22.00
n71	15MHz	15kHz	128900	24	CP-OFDM QPSK^Inner_Full:PC3	21.34	22.00



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n71	15MHz	15kHz	128900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.91	21.00
n71	15MHz	15kHz	128900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.90	21.00
n71	15MHz	15kHz	128900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.85	21.00
n71	15MHz	15kHz	128900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.32	20.00
n71	15MHz	15kHz	128900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.32	20.00
n71	15MHz	15kHz	128900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.36	20.00
n71	15MHz	15kHz	128900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.42	17.00
n71	15MHz	15kHz	128900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.44	17.00
n71	15MHz	15kHz	128900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.30	17.00
n71	20MHz	15kHz	125400	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.58	23.00
n71	20MHz	15kHz	125400	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.78	23.00
n71	20MHz	15kHz	125400	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.82	23.00
n71	20MHz	15kHz	125400	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.11	23.00
n71	20MHz	15kHz	125400	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.28	23.00
n71	20MHz	15kHz	125400	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.25	23.00
n71	20MHz	15kHz	125400	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.57	23.00
n71	20MHz	15kHz	125400	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.73	23.00
n71	20MHz	15kHz	125400	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.85	23.00
n71	20MHz	15kHz	125400	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.58	22.00
n71	20MHz	15kHz	125400	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.76	22.00
n71	20MHz	15kHz	125400	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.76	22.00
n71	20MHz	15kHz	125400	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.76	22.00
n71	20MHz	15kHz	125400	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	22.00
n71	20MHz	15kHz	125400	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.85	22.00
n71	20MHz	15kHz	125400	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.42	21.00
n71	20MHz	15kHz	125400	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.53	21.00
n71	20MHz	15kHz	125400	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.33	21.00
n71	20MHz	15kHz	125400	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.16	19.00
n71	20MHz	15kHz	125400	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.23	19.00
n71	20MHz	15kHz	125400	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.26	19.00
n71	20MHz	15kHz	125400	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.07	22.00
n71	20MHz	15kHz	125400	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.10	22.00
n71	20MHz	15kHz	125400	24	CP-OFDM QPSK^Inner_Full:PC3	21.38	22.00
n71	20MHz	15kHz	125400	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	21.00
n71	20MHz	15kHz	125400	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.87	21.00
n71	20MHz	15kHz	125400	27	CP-OFDM 16QAM^Inner_Full:PC3	20.87	21.00
n71	20MHz	15kHz	125400	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.25	20.00
n71	20MHz	15kHz	125400	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.35	20.00
n71	20MHz	15kHz	125400	30	CP-OFDM 64QAM^Inner_Full:PC3	19.34	20.00
n71	20MHz	15kHz	125400	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.42	17.00
n71	20MHz	15kHz	125400	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.47	17.00
n71	20MHz	15kHz	125400	33	CP-OFDM 256QAM^Inner_Full:PC3	16.33	17.00
n71	20MHz	15kHz	126900	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.72	23.00
n71	20MHz	15kHz	126900	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.72	23.00
n71	20MHz	15kHz	126900	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.81	23.00
n71	20MHz	15kHz	126900	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.26	23.00
n71	20MHz	15kHz	126900	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.25	23.00
n71	20MHz	15kHz	126900	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.21	23.00
n71	20MHz	15kHz	126900	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.66	23.00
n71	20MHz	15kHz	126900	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.73	23.00
n71	20MHz	15kHz	126900	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.82	23.00
n71	20MHz	15kHz	126900	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.70	22.00
n71	20MHz	15kHz	126900	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.72	22.00
n71	20MHz	15kHz	126900	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.75	22.00
n71	20MHz	15kHz	126900	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.81	22.00
n71	20MHz	15kHz	126900	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.88	22.00
n71	20MHz	15kHz	126900	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.83	22.00
n71	20MHz	15kHz	126900	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.36	21.00
n71	20MHz	15kHz	126900	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.47	21.00
n71	20MHz	15kHz	126900	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.32	21.00
n71	20MHz	15kHz	126900	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.12	19.00
n71	20MHz	15kHz	126900	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.11	19.00
n71	20MHz	15kHz	126900	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.27	19.00
n71	20MHz	15kHz	126900	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.15	22.00
n71	20MHz	15kHz	126900	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.15	22.00
n71	20MHz	15kHz	126900	24	CP-OFDM QPSK^Inner_Full:PC3	21.32	22.00
n71	20MHz	15kHz	126900	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.81	21.00
n71	20MHz	15kHz	126900	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.92	21.00
n71	20MHz	15kHz	126900	27	CP-OFDM 16QAM^Inner_Full:PC3	20.80	21.00
n71	20MHz	15kHz	126900	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.29	20.00
n71	20MHz	15kHz	126900	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.34	20.00
n71	20MHz	15kHz	126900	30	CP-OFDM 64QAM^Inner_Full:PC3	19.33	20.00
n71	20MHz	15kHz	126900	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.39	17.00



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n71	20MHz	15kHz	126900	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.51	17.00
n71	20MHz	15kHz	126900	33	CP-OFDM 256QAM^Inner_Full:PC3	16.25	17.00
n71	20MHz	15kHz	128400	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.84	23.00
n71	20MHz	15kHz	128400	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.71	23.00
n71	20MHz	15kHz	128400	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.86	23.00
n71	20MHz	15kHz	128400	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.35	23.00
n71	20MHz	15kHz	128400	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	22.20	23.00
n71	20MHz	15kHz	128400	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.44	23.00
n71	20MHz	15kHz	128400	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.84	23.00
n71	20MHz	15kHz	128400	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.69	23.00
n71	20MHz	15kHz	128400	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.83	23.00
n71	20MHz	15kHz	128400	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.87	22.00
n71	20MHz	15kHz	128400	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.67	22.00
n71	20MHz	15kHz	128400	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.92	22.00
n71	20MHz	15kHz	128400	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.91	22.00
n71	20MHz	15kHz	128400	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.82	22.00
n71	20MHz	15kHz	128400	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.91	22.00
n71	20MHz	15kHz	128400	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.47	21.00
n71	20MHz	15kHz	128400	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	20.48	21.00
n71	20MHz	15kHz	128400	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.37	21.00
n71	20MHz	15kHz	128400	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.25	19.00
n71	20MHz	15kHz	128400	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.13	19.00
n71	20MHz	15kHz	128400	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.29	19.00
n71	20MHz	15kHz	128400	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.19	22.00
n71	20MHz	15kHz	128400	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.16	22.00
n71	20MHz	15kHz	128400	24	CP-OFDM QPSK^Inner_Full:PC3	21.35	22.00
n71	20MHz	15kHz	128400	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.94	21.00
n71	20MHz	15kHz	128400	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.83	21.00
n71	20MHz	15kHz	128400	27	CP-OFDM 16QAM^Inner_Full:PC3	20.86	21.00
n71	20MHz	15kHz	128400	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.31	20.00
n71	20MHz	15kHz	128400	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.28	20.00
n71	20MHz	15kHz	128400	30	CP-OFDM 64QAM^Inner_Full:PC3	19.40	20.00
n71	20MHz	15kHz	128400	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.50	17.00
n71	20MHz	15kHz	128400	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.45	17.00
n71	20MHz	15kHz	128400	33	CP-OFDM 256QAM^Inner_Full:PC3	16.29	17.00





7.1.29. Conducted Power Measurement Results(5G NR Band 77 3450M-3550MHz)

Band	Bandwidth	SCS	Channel	TestConfig	Value	Tune Up (dBm)
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.07	25.00
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.03	25.00
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.19	25.00
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.65	21.00
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.65	21.00
n77	20MHz	30kHz	630668	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.74	24.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.98	24.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.00	25.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Inner_Full:PC2	24.17	25.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.67	21.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.71	21.00
n77	20MHz	30kHz	630668	DFT-s-OFDM QPSK^Outer_Full:PC2	23.20	24.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.08	24.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.87	23.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.11	24.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.98	22.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.91	22.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.73	22.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.68	20.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.72	20.00
n77	20MHz	30kHz	630668	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.72	20.00
n77	20MHz	30kHz	630668	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.39	23.00
n77	20MHz	30kHz	630668	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.49	23.00
n77	20MHz	30kHz	630668	CP-OFDM QPSK^Inner_Full:PC2	22.67	23.00
n77	20MHz	30kHz	630668	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.00	23.00
n77	20MHz	30kHz	630668	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.97	22.00
n77	20MHz	30kHz	630668	CP-OFDM 16QAM^Inner_Full:PC2	22.22	23.00
n77	20MHz	30kHz	630668	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.83	21.00
n77	20MHz	30kHz	630668	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.94	21.00
n77	20MHz	30kHz	630668	CP-OFDM 64QAM^Inner_Full:PC2	20.78	21.00
n77	20MHz	30kHz	630668	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.77	18.00
n77	20MHz	30kHz	630668	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.81	18.00
n77	20MHz	30kHz	630668	CP-OFDM 256QAM^Inner_Full:PC2	17.78	18.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.98	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.97	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.09	25.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.75	21.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.63	21.00
n77	20MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.65	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.05	25.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.96	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_Full:PC2	24.17	25.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.72	21.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.67	21.00
n77	20MHz	30kHz	633332	DFT-s-OFDM QPSK^Outer_Full:PC2	23.15	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.02	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.98	23.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.14	24.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.81	22.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.71	22.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.74	22.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.68	20.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.64	20.00
n77	20MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.75	20.00
n77	20MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.36	23.00
n77	20MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.41	23.00
n77	20MHz	30kHz	633332	CP-OFDM QPSK^Inner_Full:PC2	22.58	23.00
n77	20MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.07	23.00
n77	20MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.03	23.00
n77	20MHz	30kHz	633332	CP-OFDM 16QAM^Inner_Full:PC2	22.13	23.00
n77	20MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.79	21.00
n77	20MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.74	21.00
n77	20MHz	30kHz	633332	CP-OFDM 64QAM^Inner_Full:PC2	20.81	21.00
n77	20MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.78	18.00
n77	20MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.78	18.00
n77	20MHz	30kHz	633332	CP-OFDM 256QAM^Inner_Full:PC2	17.84	18.00
n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.08	25.00
n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.09	25.00
n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.25	25.00



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n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.82	21.00
n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.81	21.00
n77	20MHz	30kHz	636000	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.73	24.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.02	25.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.02	25.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Inner_Full:PC2	24.27	25.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.80	21.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.81	21.00
n77	20MHz	30kHz	636000	DFT-s-OFDM QPSK^Outer_Full:PC2	23.22	24.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.11	24.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.03	24.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.17	24.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.80	22.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.91	22.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.76	22.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.84	20.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.81	20.00
n77	20MHz	30kHz	636000	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.96	20.00
n77	20MHz	30kHz	636000	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.40	23.00
n77	20MHz	30kHz	636000	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.48	23.00
n77	20MHz	30kHz	636000	CP-OFDM QPSK^Inner_Full:PC2	22.77	23.00
n77	20MHz	30kHz	636000	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.11	23.00
n77	20MHz	30kHz	636000	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.05	23.00
n77	20MHz	30kHz	636000	CP-OFDM 16QAM^Inner_Full:PC2	22.23	23.00
n77	20MHz	30kHz	636000	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.92	21.00
n77	20MHz	30kHz	636000	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.90	21.00
n77	20MHz	30kHz	636000	CP-OFDM 64QAM^Inner_Full:PC2	20.98	21.00
n77	20MHz	30kHz	636000	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.90	18.00
n77	20MHz	30kHz	636000	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.93	18.00
n77	20MHz	30kHz	636000	CP-OFDM 256QAM^Inner_Full:PC2	17.99	18.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.07	25.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.98	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.20	25.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.84	21.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.71	21.00
n77	50MHz	30kHz	631668	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.78	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.12	25.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.99	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Inner_Full:PC2	24.21	25.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.84	21.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.75	21.00
n77	50MHz	30kHz	631668	DFT-s-OFDM QPSK^Outer_Full:PC2	23.23	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.24	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.08	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.16	24.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.10	23.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.87	22.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.83	22.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.78	20.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.71	20.00
n77	50MHz	30kHz	631668	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.88	20.00
n77	50MHz	30kHz	631668	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.43	23.00
n77	50MHz	30kHz	631668	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.29	23.00
n77	50MHz	30kHz	631668	CP-OFDM QPSK^Inner_Full:PC2	22.65	23.00
n77	50MHz	30kHz	631668	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.07	23.00
n77	50MHz	30kHz	631668	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.96	22.00
n77	50MHz	30kHz	631668	CP-OFDM 16QAM^Inner_Full:PC2	22.22	23.00
n77	50MHz	30kHz	631668	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.81	21.00
n77	50MHz	30kHz	631668	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.78	21.00
n77	50MHz	30kHz	631668	CP-OFDM 64QAM^Inner_Full:PC2	20.85	21.00
n77	50MHz	30kHz	631668	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.85	18.00
n77	50MHz	30kHz	631668	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.79	18.00
n77	50MHz	30kHz	631668	CP-OFDM 256QAM^Inner_Full:PC2	17.90	18.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.10	25.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.98	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.26	25.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.85	21.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.78	21.00
n77	50MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.72	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.11	25.00
n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.99	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_Full:PC2	24.26	25.00
n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.85	21.00



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n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.75	21.00
n77	50MHz	30kHz	633332	DFT-s-OFDM QPSK^Outer_Full:PC2	23.22	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.06	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.95	23.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.18	24.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.14	23.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.84	22.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.87	22.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.81	20.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.73	20.00
n77	50MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.93	20.00
n77	50MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.45	23.00
n77	50MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.30	23.00
n77	50MHz	30kHz	633332	CP-OFDM QPSK^Inner_Full:PC2	22.65	23.00
n77	50MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.18	23.00
n77	50MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.08	23.00
n77	50MHz	30kHz	633332	CP-OFDM 16QAM^Inner_Full:PC2	22.24	23.00
n77	50MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.88	21.00
n77	50MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.75	21.00
n77	50MHz	30kHz	633332	CP-OFDM 64QAM^Inner_Full:PC2	20.92	21.00
n77	50MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.89	18.00
n77	50MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.79	18.00
n77	50MHz	30kHz	633332	CP-OFDM 256QAM^Inner_Full:PC2	17.98	18.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.11	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.03	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.19	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.87	21.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.89	21.00
n77	50MHz	30kHz	635000	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.69	24.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.17	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.13	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Inner_Full:PC2	24.19	25.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.92	21.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.87	21.00
n77	50MHz	30kHz	635000	DFT-s-OFDM QPSK^Outer_Full:PC2	23.24	24.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.21	24.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.97	23.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.14	24.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.87	22.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.90	22.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.77	22.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.88	20.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.85	20.00
n77	50MHz	30kHz	635000	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.93	20.00
n77	50MHz	30kHz	635000	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.53	23.00
n77	50MHz	30kHz	635000	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.53	23.00
n77	50MHz	30kHz	635000	CP-OFDM QPSK^Inner_Full:PC2	22.62	23.00
n77	50MHz	30kHz	635000	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.19	23.00
n77	50MHz	30kHz	635000	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.09	23.00
n77	50MHz	30kHz	635000	CP-OFDM 16QAM^Inner_Full:PC2	22.14	23.00
n77	50MHz	30kHz	635000	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.04	22.00
n77	50MHz	30kHz	635000	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.98	21.00
n77	50MHz	30kHz	635000	CP-OFDM 64QAM^Inner_Full:PC2	20.91	21.00
n77	50MHz	30kHz	635000	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.92	18.00
n77	50MHz	30kHz	635000	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.92	18.00
n77	50MHz	30kHz	635000	CP-OFDM 256QAM^Inner_Full:PC2	17.98	18.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.21	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.01	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.27	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.86	21.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.68	21.00
n77	100MHz	30kHz	633332	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.80	24.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.28	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.05	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Inner_Full:PC2	24.19	25.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.88	21.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.72	21.00
n77	100MHz	30kHz	633332	DFT-s-OFDM QPSK^Outer_Full:PC2	23.25	24.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.16	24.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.92	23.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.20	24.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.16	23.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.79	22.00



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n77	100MHz	30kHz	633332	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.84	22.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.90	20.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.71	20.00
n77	100MHz	30kHz	633332	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.89	20.00
n77	100MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.57	23.00
n77	100MHz	30kHz	633332	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.31	23.00
n77	100MHz	30kHz	633332	CP-OFDM QPSK^Inner_Full:PC2	22.69	23.00
n77	100MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.22	23.00
n77	100MHz	30kHz	633332	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.91	22.00
n77	100MHz	30kHz	633332	CP-OFDM 16QAM^Inner_Full:PC2	22.28	23.00
n77	100MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.87	21.00
n77	100MHz	30kHz	633332	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.71	21.00
n77	100MHz	30kHz	633332	CP-OFDM 64QAM^Inner_Full:PC2	20.80	21.00
n77	100MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.98	18.00
n77	100MHz	30kHz	633332	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.72	18.00
n77	100MHz	30kHz	633332	CP-OFDM 256QAM^Inner_Full:PC2	17.89	18.00



**7.1.30. Conducted Power Measurement Results(5G NR Band 77 3700M-3980MHz)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n77	20MHz	30kHz	647334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.86	24.00
n77	20MHz	30kHz	647334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.95	24.00
n77	20MHz	30kHz	647334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.07	25.00
n77	20MHz	30kHz	647334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.56	21.00
n77	20MHz	30kHz	647334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.66	21.00
n77	20MHz	30kHz	647334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.60	24.00
n77	20MHz	30kHz	647334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.84	24.00
n77	20MHz	30kHz	647334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.99	24.00
n77	20MHz	30kHz	647334	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.05	25.00
n77	20MHz	30kHz	647334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.63	21.00
n77	20MHz	30kHz	647334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.73	21.00
n77	20MHz	30kHz	647334	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.06	24.00
n77	20MHz	30kHz	647334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.72	23.00
n77	20MHz	30kHz	647334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.86	23.00
n77	20MHz	30kHz	647334	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.98	23.00
n77	20MHz	30kHz	647334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.71	22.00
n77	20MHz	30kHz	647334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.87	22.00
n77	20MHz	30kHz	647334	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.60	22.00
n77	20MHz	30kHz	647334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.61	20.00
n77	20MHz	30kHz	647334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.70	20.00
n77	20MHz	30kHz	647334	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.67	20.00
n77	20MHz	30kHz	647334	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.15	23.00
n77	20MHz	30kHz	647334	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.25	23.00
n77	20MHz	30kHz	647334	24	CP-OFDM QPSK^Inner_Full:PC2	22.54	23.00
n77	20MHz	30kHz	647334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.77	22.00
n77	20MHz	30kHz	647334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.90	22.00
n77	20MHz	30kHz	647334	27	CP-OFDM 16QAM^Inner_Full:PC2	22.03	23.00
n77	20MHz	30kHz	647334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.61	21.00
n77	20MHz	30kHz	647334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.71	21.00
n77	20MHz	30kHz	647334	30	CP-OFDM 64QAM^Inner_Full:PC2	20.75	21.00
n77	20MHz	30kHz	647334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.71	18.00
n77	20MHz	30kHz	647334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.79	18.00
n77	20MHz	30kHz	647334	33	CP-OFDM 256QAM^Inner_Full:PC2	17.74	18.00
n77	20MHz	30kHz	656000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.65	24.00
n77	20MHz	30kHz	656000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.88	24.00
n77	20MHz	30kHz	656000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.92	24.00
n77	20MHz	30kHz	656000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.41	21.00
n77	20MHz	30kHz	656000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.68	21.00
n77	20MHz	30kHz	656000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.45	24.00
n77	20MHz	30kHz	656000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.68	24.00
n77	20MHz	30kHz	656000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.86	24.00
n77	20MHz	30kHz	656000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.94	24.00
n77	20MHz	30kHz	656000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.48	21.00
n77	20MHz	30kHz	656000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.64	21.00
n77	20MHz	30kHz	656000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.96	23.00
n77	20MHz	30kHz	656000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.65	23.00
n77	20MHz	30kHz	656000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.78	23.00
n77	20MHz	30kHz	656000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.92	23.00
n77	20MHz	30kHz	656000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.48	22.00
n77	20MHz	30kHz	656000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.66	22.00
n77	20MHz	30kHz	656000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.55	22.00
n77	20MHz	30kHz	656000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.44	20.00
n77	20MHz	30kHz	656000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.54	20.00
n77	20MHz	30kHz	656000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.60	20.00
n77	20MHz	30kHz	656000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.07	23.00
n77	20MHz	30kHz	656000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.21	23.00
n77	20MHz	30kHz	656000	24	CP-OFDM QPSK^Inner_Full:PC2	22.38	23.00
n77	20MHz	30kHz	656000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.79	22.00
n77	20MHz	30kHz	656000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.95	22.00
n77	20MHz	30kHz	656000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.96	22.00
n77	20MHz	30kHz	656000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.64	21.00
n77	20MHz	30kHz	656000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.78	21.00
n77	20MHz	30kHz	656000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.67	21.00
n77	20MHz	30kHz	656000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.58	18.00
n77	20MHz	30kHz	656000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.79	18.00
n77	20MHz	30kHz	656000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.69	18.00
n77	20MHz	30kHz	664666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.95	24.00
n77	20MHz	30kHz	664666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.09	25.00
n77	20MHz	30kHz	664666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.20	25.00



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n77	20MHz	30kHz	664666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.65	21.00
n77	20MHz	30kHz	664666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.71	21.00
n77	20MHz	30kHz	664666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.67	24.00
n77	20MHz	30kHz	664666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.97	24.00
n77	20MHz	30kHz	664666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.12	25.00
n77	20MHz	30kHz	664666	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.18	25.00
n77	20MHz	30kHz	664666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.68	21.00
n77	20MHz	30kHz	664666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.80	21.00
n77	20MHz	30kHz	664666	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.23	24.00
n77	20MHz	30kHz	664666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.88	23.00
n77	20MHz	30kHz	664666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.06	24.00
n77	20MHz	30kHz	664666	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.17	24.00
n77	20MHz	30kHz	664666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.92	22.00
n77	20MHz	30kHz	664666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.98	22.00
n77	20MHz	30kHz	664666	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.74	22.00
n77	20MHz	30kHz	664666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.63	20.00
n77	20MHz	30kHz	664666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.75	20.00
n77	20MHz	30kHz	664666	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.81	20.00
n77	20MHz	30kHz	664666	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.43	23.00
n77	20MHz	30kHz	664666	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.54	23.00
n77	20MHz	30kHz	664666	24	CP-OFDM QPSK^Inner_Full:PC2	22.67	23.00
n77	20MHz	30kHz	664666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.04	23.00
n77	20MHz	30kHz	664666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.13	23.00
n77	20MHz	30kHz	664666	27	CP-OFDM 16QAM^Inner_Full:PC2	22.27	23.00
n77	20MHz	30kHz	664666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.83	21.00
n77	20MHz	30kHz	664666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.87	21.00
n77	20MHz	30kHz	664666	30	CP-OFDM 64QAM^Inner_Full:PC2	20.88	21.00
n77	20MHz	30kHz	664666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.88	18.00
n77	20MHz	30kHz	664666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.99	18.00
n77	20MHz	30kHz	664666	33	CP-OFDM 256QAM^Inner_Full:PC2	17.90	18.00
n77	50MHz	30kHz	648334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.79	24.00
n77	50MHz	30kHz	648334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.26	25.00
n77	50MHz	30kHz	648334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.22	25.00
n77	50MHz	30kHz	648334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.46	21.00
n77	50MHz	30kHz	648334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.96	21.00
n77	50MHz	30kHz	648334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.70	24.00
n77	50MHz	30kHz	648334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.84	24.00
n77	50MHz	30kHz	648334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.28	25.00
n77	50MHz	30kHz	648334	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.18	25.00
n77	50MHz	30kHz	648334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.53	21.00
n77	50MHz	30kHz	648334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.96	21.00
n77	50MHz	30kHz	648334	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.20	24.00
n77	50MHz	30kHz	648334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.73	23.00
n77	50MHz	30kHz	648334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.28	24.00
n77	50MHz	30kHz	648334	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.11	24.00
n77	50MHz	30kHz	648334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.72	22.00
n77	50MHz	30kHz	648334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.21	23.00
n77	50MHz	30kHz	648334	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.78	22.00
n77	50MHz	30kHz	648334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.53	20.00
n77	50MHz	30kHz	648334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.95	20.00
n77	50MHz	30kHz	648334	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.83	20.00
n77	50MHz	30kHz	648334	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.16	23.00
n77	50MHz	30kHz	648334	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.49	23.00
n77	50MHz	30kHz	648334	24	CP-OFDM QPSK^Inner_Full:PC2	22.68	23.00
n77	50MHz	30kHz	648334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.81	22.00
n77	50MHz	30kHz	648334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.30	23.00
n77	50MHz	30kHz	648334	27	CP-OFDM 16QAM^Inner_Full:PC2	22.21	23.00
n77	50MHz	30kHz	648334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.58	21.00
n77	50MHz	30kHz	648334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.89	21.00
n77	50MHz	30kHz	648334	30	CP-OFDM 64QAM^Inner_Full:PC2	20.84	21.00
n77	50MHz	30kHz	648334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.60	18.00
n77	50MHz	30kHz	648334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.02	19.00
n77	50MHz	30kHz	648334	33	CP-OFDM 256QAM^Inner_Full:PC2	17.88	18.00
n77	50MHz	30kHz	656000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.78	24.00
n77	50MHz	30kHz	656000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.80	24.00
n77	50MHz	30kHz	656000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.95	24.00
n77	50MHz	30kHz	656000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.49	21.00
n77	50MHz	30kHz	656000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.51	21.00
n77	50MHz	30kHz	656000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.48	24.00
n77	50MHz	30kHz	656000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.77	24.00
n77	50MHz	30kHz	656000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.81	24.00
n77	50MHz	30kHz	656000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.95	24.00
n77	50MHz	30kHz	656000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.58	21.00



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n77	50MHz	30kHz	656000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.65	21.00
n77	50MHz	30kHz	656000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.95	23.00
n77	50MHz	30kHz	656000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.83	23.00
n77	50MHz	30kHz	656000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.76	23.00
n77	50MHz	30kHz	656000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.93	23.00
n77	50MHz	30kHz	656000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.74	22.00
n77	50MHz	30kHz	656000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.81	22.00
n77	50MHz	30kHz	656000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.56	22.00
n77	50MHz	30kHz	656000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.52	20.00
n77	50MHz	30kHz	656000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.56	20.00
n77	50MHz	30kHz	656000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.66	20.00
n77	50MHz	30kHz	656000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.14	23.00
n77	50MHz	30kHz	656000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.27	23.00
n77	50MHz	30kHz	656000	24	CP-OFDM QPSK^Inner_Full:PC2	22.43	23.00
n77	50MHz	30kHz	656000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.78	22.00
n77	50MHz	30kHz	656000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.84	22.00
n77	50MHz	30kHz	656000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.94	22.00
n77	50MHz	30kHz	656000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.63	21.00
n77	50MHz	30kHz	656000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.64	21.00
n77	50MHz	30kHz	656000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.64	21.00
n77	50MHz	30kHz	656000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.62	18.00
n77	50MHz	30kHz	656000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.78	18.00
n77	50MHz	30kHz	656000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.70	18.00
n77	50MHz	30kHz	663666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.90	24.00
n77	50MHz	30kHz	663666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.09	25.00
n77	50MHz	30kHz	663666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.15	25.00
n77	50MHz	30kHz	663666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.60	21.00
n77	50MHz	30kHz	663666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.81	21.00
n77	50MHz	30kHz	663666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.71	24.00
n77	50MHz	30kHz	663666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.92	24.00
n77	50MHz	30kHz	663666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.10	25.00
n77	50MHz	30kHz	663666	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.15	25.00
n77	50MHz	30kHz	663666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.64	21.00
n77	50MHz	30kHz	663666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.77	21.00
n77	50MHz	30kHz	663666	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.18	24.00
n77	50MHz	30kHz	663666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.86	23.00
n77	50MHz	30kHz	663666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.03	24.00
n77	50MHz	30kHz	663666	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.08	24.00
n77	50MHz	30kHz	663666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.84	22.00
n77	50MHz	30kHz	663666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.09	23.00
n77	50MHz	30kHz	663666	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.66	22.00
n77	50MHz	30kHz	663666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.60	20.00
n77	50MHz	30kHz	663666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.70	20.00
n77	50MHz	30kHz	663666	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.71	20.00
n77	50MHz	30kHz	663666	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.23	23.00
n77	50MHz	30kHz	663666	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.46	23.00
n77	50MHz	30kHz	663666	24	CP-OFDM QPSK^Inner_Full:PC2	22.63	23.00
n77	50MHz	30kHz	663666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.00	23.00
n77	50MHz	30kHz	663666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.12	23.00
n77	50MHz	30kHz	663666	27	CP-OFDM 16QAM^Inner_Full:PC2	22.12	23.00
n77	50MHz	30kHz	663666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.72	21.00
n77	50MHz	30kHz	663666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.76	21.00
n77	50MHz	30kHz	663666	30	CP-OFDM 64QAM^Inner_Full:PC2	20.71	21.00
n77	50MHz	30kHz	663666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.79	18.00
n77	50MHz	30kHz	663666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.94	18.00
n77	50MHz	30kHz	663666	33	CP-OFDM 256QAM^Inner_Full:PC2	17.78	18.00
n77	100MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.77	24.00
n77	100MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.11	25.00
n77	100MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.36	25.00
n77	100MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.40	21.00
n77	100MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.79	21.00
n77	100MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.78	24.00
n77	100MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.82	24.00
n77	100MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.19	25.00
n77	100MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.35	25.00
n77	100MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.42	21.00
n77	100MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.85	21.00
n77	100MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.28	24.00
n77	100MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.72	23.00
n77	100MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.09	24.00
n77	100MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.34	24.00
n77	100MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.78	22.00
n77	100MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.19	23.00



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n77	100MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.85	22.00
n77	100MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.41	20.00
n77	100MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.81	20.00
n77	100MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.97	20.00
n77	100MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.14	23.00
n77	100MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.50	23.00
n77	100MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC2	22.77	23.00
n77	100MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.92	22.00
n77	100MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.17	23.00
n77	100MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.24	23.00
n77	100MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.53	21.00
n77	100MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.96	21.00
n77	100MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.89	21.00
n77	100MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.53	18.00
n77	100MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.95	18.00
n77	100MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.99	18.00
n77	100MHz	30kHz	656000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.96	24.00
n77	100MHz	30kHz	656000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.06	25.00
n77	100MHz	30kHz	656000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.92	24.00
n77	100MHz	30kHz	656000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.65	21.00
n77	100MHz	30kHz	656000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.76	21.00
n77	100MHz	30kHz	656000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.55	24.00
n77	100MHz	30kHz	656000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.01	25.00
n77	100MHz	30kHz	656000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.13	25.00
n77	100MHz	30kHz	656000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.91	24.00
n77	100MHz	30kHz	656000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.67	21.00
n77	100MHz	30kHz	656000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.81	21.00
n77	100MHz	30kHz	656000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.05	24.00
n77	100MHz	30kHz	656000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.97	23.00
n77	100MHz	30kHz	656000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.06	24.00
n77	100MHz	30kHz	656000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.95	23.00
n77	100MHz	30kHz	656000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.78	22.00
n77	100MHz	30kHz	656000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.93	22.00
n77	100MHz	30kHz	656000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.50	22.00
n77	100MHz	30kHz	656000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.64	20.00
n77	100MHz	30kHz	656000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.74	20.00
n77	100MHz	30kHz	656000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.67	20.00
n77	100MHz	30kHz	656000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.34	23.00
n77	100MHz	30kHz	656000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.45	23.00
n77	100MHz	30kHz	656000	24	CP-OFDM QPSK^Inner_Full:PC2	22.40	23.00
n77	100MHz	30kHz	656000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.99	22.00
n77	100MHz	30kHz	656000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.18	23.00
n77	100MHz	30kHz	656000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.94	22.00
n77	100MHz	30kHz	656000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.72	21.00
n77	100MHz	30kHz	656000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.86	21.00
n77	100MHz	30kHz	656000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.61	21.00
n77	100MHz	30kHz	656000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.78	18.00
n77	100MHz	30kHz	656000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.00	19.00
n77	100MHz	30kHz	656000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.70	18.00
n77	100MHz	30kHz	662000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.27	25.00
n77	100MHz	30kHz	662000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.17	25.00
n77	100MHz	30kHz	662000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.21	25.00
n77	100MHz	30kHz	662000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.98	21.00
n77	100MHz	30kHz	662000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.73	21.00
n77	100MHz	30kHz	662000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.76	24.00
n77	100MHz	30kHz	662000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.29	25.00
n77	100MHz	30kHz	662000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.19	25.00
n77	100MHz	30kHz	662000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.17	25.00
n77	100MHz	30kHz	662000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.02	22.00
n77	100MHz	30kHz	662000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.78	21.00
n77	100MHz	30kHz	662000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.23	24.00
n77	100MHz	30kHz	662000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.26	24.00
n77	100MHz	30kHz	662000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.13	24.00
n77	100MHz	30kHz	662000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.20	24.00
n77	100MHz	30kHz	662000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.31	23.00
n77	100MHz	30kHz	662000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.13	23.00
n77	100MHz	30kHz	662000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.76	22.00
n77	100MHz	30kHz	662000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	20.02	21.00
n77	100MHz	30kHz	662000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.78	20.00
n77	100MHz	30kHz	662000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.81	20.00
n77	100MHz	30kHz	662000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.71	23.00
n77	100MHz	30kHz	662000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.62	23.00
n77	100MHz	30kHz	662000	24	CP-OFDM QPSK^Inner_Full:PC2	22.62	23.00



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n77	100MHz	30kHz	662000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.34	23.00
n77	100MHz	30kHz	662000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.25	23.00
n77	100MHz	30kHz	662000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.17	23.00
n77	100MHz	30kHz	662000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.09	22.00
n77	100MHz	30kHz	662000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.90	21.00
n77	100MHz	30kHz	662000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.72	21.00
n77	100MHz	30kHz	662000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.21	19.00
n77	100MHz	30kHz	662000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.08	19.00
n77	100MHz	30kHz	662000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.87	18.00



**7.1.31. Conducted Power Measurement Results(5G NR Band 78 3450M-3550MHz)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n78	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.03	25.00
n78	20MHz	30kHz	630668	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.00	25.00
n78	20MHz	30kHz	630668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.07	25.00
n78	20MHz	30kHz	630668	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.82	21.00
n78	20MHz	30kHz	630668	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.77	21.00
n78	20MHz	30kHz	630668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.69	24.00
n78	20MHz	30kHz	630668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.03	25.00
n78	20MHz	30kHz	630668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.01	25.00
n78	20MHz	30kHz	630668	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.17	25.00
n78	20MHz	30kHz	630668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.81	21.00
n78	20MHz	30kHz	630668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.77	21.00
n78	20MHz	30kHz	630668	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.22	24.00
n78	20MHz	30kHz	630668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.08	24.00
n78	20MHz	30kHz	630668	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.88	23.00
n78	20MHz	30kHz	630668	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.10	24.00
n78	20MHz	30kHz	630668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.88	22.00
n78	20MHz	30kHz	630668	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.99	22.00
n78	20MHz	30kHz	630668	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.72	22.00
n78	20MHz	30kHz	630668	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.85	20.00
n78	20MHz	30kHz	630668	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.87	20.00
n78	20MHz	30kHz	630668	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.88	20.00
n78	20MHz	30kHz	630668	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.32	23.00
n78	20MHz	30kHz	630668	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.47	23.00
n78	20MHz	30kHz	630668	24	CP-OFDM QPSK^Inner_Full:PC2	22.70	23.00
n78	20MHz	30kHz	630668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.19	23.00
n78	20MHz	30kHz	630668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.14	23.00
n78	20MHz	30kHz	630668	27	CP-OFDM 16QAM^Inner_Full:PC2	22.22	23.00
n78	20MHz	30kHz	630668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.84	21.00
n78	20MHz	30kHz	630668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.91	21.00
n78	20MHz	30kHz	630668	30	CP-OFDM 64QAM^Inner_Full:PC2	20.92	21.00
n78	20MHz	30kHz	630668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.92	18.00
n78	20MHz	30kHz	630668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.95	18.00
n78	20MHz	30kHz	630668	33	CP-OFDM 256QAM^Inner_Full:PC2	17.97	18.00
n78	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.00	25.00
n78	20MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.98	24.00
n78	20MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.08	25.00
n78	20MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.74	21.00
n78	20MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.69	21.00
n78	20MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.68	24.00
n78	20MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.03	25.00
n78	20MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.94	24.00
n78	20MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.11	25.00
n78	20MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.72	21.00
n78	20MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.72	21.00
n78	20MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.13	24.00
n78	20MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.04	24.00
n78	20MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.89	23.00
n78	20MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.08	24.00
n78	20MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.74	22.00
n78	20MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.73	22.00
n78	20MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.74	22.00
n78	20MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.78	20.00
n78	20MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.75	20.00
n78	20MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.78	20.00
n78	20MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.33	23.00
n78	20MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.25	23.00
n78	20MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	22.49	23.00
n78	20MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.03	23.00
n78	20MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.93	22.00
n78	20MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.12	23.00
n78	20MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.77	21.00
n78	20MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.68	21.00
n78	20MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	20.89	21.00
n78	20MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.80	18.00
n78	20MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.77	18.00
n78	20MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	17.89	18.00
n78	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.02	25.00
n78	20MHz	30kHz	636000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.09	25.00
n78	20MHz	30kHz	636000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.22	25.00



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n78	20MHz	30kHz	636000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.85	21.00
n78	20MHz	30kHz	636000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.81	21.00
n78	20MHz	30kHz	636000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.68	24.00
n78	20MHz	30kHz	636000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.99	24.00
n78	20MHz	30kHz	636000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.99	24.00
n78	20MHz	30kHz	636000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.18	25.00
n78	20MHz	30kHz	636000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.79	21.00
n78	20MHz	30kHz	636000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.80	21.00
n78	20MHz	30kHz	636000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.18	24.00
n78	20MHz	30kHz	636000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.97	23.00
n78	20MHz	30kHz	636000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.00	24.00
n78	20MHz	30kHz	636000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.17	24.00
n78	20MHz	30kHz	636000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.97	22.00
n78	20MHz	30kHz	636000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.91	22.00
n78	20MHz	30kHz	636000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.67	22.00
n78	20MHz	30kHz	636000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.81	20.00
n78	20MHz	30kHz	636000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.86	20.00
n78	20MHz	30kHz	636000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.91	20.00
n78	20MHz	30kHz	636000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.38	23.00
n78	20MHz	30kHz	636000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.34	23.00
n78	20MHz	30kHz	636000	24	CP-OFDM QPSK^Inner_Full:PC2	22.64	23.00
n78	20MHz	30kHz	636000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.91	22.00
n78	20MHz	30kHz	636000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.92	22.00
n78	20MHz	30kHz	636000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.20	23.00
n78	20MHz	30kHz	636000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.82	21.00
n78	20MHz	30kHz	636000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.78	21.00
n78	20MHz	30kHz	636000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.90	21.00
n78	20MHz	30kHz	636000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.86	18.00
n78	20MHz	30kHz	636000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.86	18.00
n78	20MHz	30kHz	636000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.94	18.00
n78	50MHz	30kHz	631668	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.01	25.00
n78	50MHz	30kHz	631668	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.91	24.00
n78	50MHz	30kHz	631668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.16	25.00
n78	50MHz	30kHz	631668	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.69	21.00
n78	50MHz	30kHz	631668	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.65	21.00
n78	50MHz	30kHz	631668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.66	24.00
n78	50MHz	30kHz	631668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.03	25.00
n78	50MHz	30kHz	631668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.93	24.00
n78	50MHz	30kHz	631668	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.17	25.00
n78	50MHz	30kHz	631668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.75	21.00
n78	50MHz	30kHz	631668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.69	21.00
n78	50MHz	30kHz	631668	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.20	24.00
n78	50MHz	30kHz	631668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.96	23.00
n78	50MHz	30kHz	631668	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.76	23.00
n78	50MHz	30kHz	631668	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.18	24.00
n78	50MHz	30kHz	631668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.92	22.00
n78	50MHz	30kHz	631668	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.77	22.00
n78	50MHz	30kHz	631668	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.71	22.00
n78	50MHz	30kHz	631668	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.71	20.00
n78	50MHz	30kHz	631668	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.66	20.00
n78	50MHz	30kHz	631668	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.81	20.00
n78	50MHz	30kHz	631668	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.37	23.00
n78	50MHz	30kHz	631668	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.26	23.00
n78	50MHz	30kHz	631668	24	CP-OFDM QPSK^Inner_Full:PC2	22.61	23.00
n78	50MHz	30kHz	631668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.05	23.00
n78	50MHz	30kHz	631668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.93	22.00
n78	50MHz	30kHz	631668	27	CP-OFDM 16QAM^Inner_Full:PC2	22.14	23.00
n78	50MHz	30kHz	631668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.72	21.00
n78	50MHz	30kHz	631668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.67	21.00
n78	50MHz	30kHz	631668	30	CP-OFDM 64QAM^Inner_Full:PC2	20.77	21.00
n78	50MHz	30kHz	631668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.71	18.00
n78	50MHz	30kHz	631668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.69	18.00
n78	50MHz	30kHz	631668	33	CP-OFDM 256QAM^Inner_Full:PC2	17.81	18.00
n78	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.04	25.00
n78	50MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.88	24.00
n78	50MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.16	25.00
n78	50MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.78	21.00
n78	50MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.65	21.00
n78	50MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.61	24.00
n78	50MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.10	25.00
n78	50MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.90	24.00
n78	50MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.15	25.00
n78	50MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.83	21.00



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n78	50MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.68	21.00
n78	50MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.09	24.00
n78	50MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.85	23.00
n78	50MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.76	23.00
n78	50MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.15	24.00
n78	50MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.96	22.00
n78	50MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.68	22.00
n78	50MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.76	22.00
n78	50MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.76	20.00
n78	50MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.64	20.00
n78	50MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.86	20.00
n78	50MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.38	23.00
n78	50MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.20	23.00
n78	50MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	22.61	23.00
n78	50MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.09	23.00
n78	50MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.84	22.00
n78	50MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.16	23.00
n78	50MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.73	21.00
n78	50MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.66	21.00
n78	50MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	20.80	21.00
n78	50MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.84	18.00
n78	50MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.71	18.00
n78	50MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	17.88	18.00
n78	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.03	25.00
n78	50MHz	30kHz	635000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.03	25.00
n78	50MHz	30kHz	635000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.04	25.00
n78	50MHz	30kHz	635000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.77	21.00
n78	50MHz	30kHz	635000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.74	21.00
n78	50MHz	30kHz	635000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.61	24.00
n78	50MHz	30kHz	635000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.06	25.00
n78	50MHz	30kHz	635000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.01	25.00
n78	50MHz	30kHz	635000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.07	25.00
n78	50MHz	30kHz	635000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.82	21.00
n78	50MHz	30kHz	635000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.79	21.00
n78	50MHz	30kHz	635000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.05	24.00
n78	50MHz	30kHz	635000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.77	23.00
n78	50MHz	30kHz	635000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.93	23.00
n78	50MHz	30kHz	635000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.01	24.00
n78	50MHz	30kHz	635000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.80	22.00
n78	50MHz	30kHz	635000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.94	22.00
n78	50MHz	30kHz	635000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.67	22.00
n78	50MHz	30kHz	635000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.78	20.00
n78	50MHz	30kHz	635000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.76	20.00
n78	50MHz	30kHz	635000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.81	20.00
n78	50MHz	30kHz	635000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.36	23.00
n78	50MHz	30kHz	635000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.34	23.00
n78	50MHz	30kHz	635000	24	CP-OFDM QPSK^Inner_Full:PC2	22.50	23.00
n78	50MHz	30kHz	635000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.08	23.00
n78	50MHz	30kHz	635000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.01	23.00
n78	50MHz	30kHz	635000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.08	23.00
n78	50MHz	30kHz	635000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.78	21.00
n78	50MHz	30kHz	635000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.81	21.00
n78	50MHz	30kHz	635000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.80	21.00
n78	50MHz	30kHz	635000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.86	18.00
n78	50MHz	30kHz	635000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.81	18.00
n78	50MHz	30kHz	635000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.85	18.00
n78	100MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.14	25.00
n78	100MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.97	24.00
n78	100MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.13	25.00
n78	100MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.77	21.00
n78	100MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.72	21.00
n78	100MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.62	24.00
n78	100MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.14	25.00
n78	100MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.98	24.00
n78	100MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.08	25.00
n78	100MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.82	21.00
n78	100MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.76	21.00
n78	100MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.15	24.00
n78	100MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.21	24.00
n78	100MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.84	23.00
n78	100MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.12	24.00
n78	100MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.11	23.00
n78	100MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.79	22.00



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n78	100MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.77	22.00
n78	100MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.81	20.00
n78	100MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.74	20.00
n78	100MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.86	20.00
n78	100MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.42	23.00
n78	100MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.30	23.00
n78	100MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	22.58	23.00
n78	100MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.11	23.00
n78	100MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.92	22.00
n78	100MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.19	23.00
n78	100MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.82	21.00
n78	100MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.76	21.00
n78	100MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	20.79	21.00
n78	100MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.85	18.00
n78	100MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.80	18.00
n78	100MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	17.85	18.00



**7.1.32. Conducted Power Measurement Results(5G NR Band 78 3700M-3800MHz)**

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	Tune Up (dBm)
n78	20MHz	30kHz	647334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.91	24.00
n78	20MHz	30kHz	647334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.09	25.00
n78	20MHz	30kHz	647334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.14	25.00
n78	20MHz	30kHz	647334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.64	21.00
n78	20MHz	30kHz	647334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.81	21.00
n78	20MHz	30kHz	647334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.61	24.00
n78	20MHz	30kHz	647334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.93	24.00
n78	20MHz	30kHz	647334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.09	25.00
n78	20MHz	30kHz	647334	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.10	25.00
n78	20MHz	30kHz	647334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.66	21.00
n78	20MHz	30kHz	647334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.85	21.00
n78	20MHz	30kHz	647334	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.13	24.00
n78	20MHz	30kHz	647334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.72	23.00
n78	20MHz	30kHz	647334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.73	23.00
n78	20MHz	30kHz	647334	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.08	24.00
n78	20MHz	30kHz	647334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.90	22.00
n78	20MHz	30kHz	647334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.06	23.00
n78	20MHz	30kHz	647334	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.68	22.00
n78	20MHz	30kHz	647334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.66	20.00
n78	20MHz	30kHz	647334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.85	20.00
n78	20MHz	30kHz	647334	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.81	20.00
n78	20MHz	30kHz	647334	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.24	23.00
n78	20MHz	30kHz	647334	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.41	23.00
n78	20MHz	30kHz	647334	24	CP-OFDM QPSK^Inner_Full:PC2	22.66	23.00
n78	20MHz	30kHz	647334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.94	22.00
n78	20MHz	30kHz	647334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.05	23.00
n78	20MHz	30kHz	647334	27	CP-OFDM 16QAM^Inner_Full:PC2	22.12	23.00
n78	20MHz	30kHz	647334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.66	21.00
n78	20MHz	30kHz	647334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.81	21.00
n78	20MHz	30kHz	647334	30	CP-OFDM 64QAM^Inner_Full:PC2	20.86	21.00
n78	20MHz	30kHz	647334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.77	18.00
n78	20MHz	30kHz	647334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.91	18.00
n78	20MHz	30kHz	647334	33	CP-OFDM 256QAM^Inner_Full:PC2	17.87	18.00
n78	20MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.16	25.00
n78	20MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.28	25.00
n78	20MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.35	25.00
n78	20MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.86	21.00
n78	20MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.92	21.00
n78	20MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.85	24.00
n78	20MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.13	25.00
n78	20MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.23	25.00
n78	20MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.39	25.00
n78	20MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.89	21.00
n78	20MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.92	21.00
n78	20MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.36	24.00
n78	20MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.98	23.00
n78	20MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.15	24.00
n78	20MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.35	24.00
n78	20MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.95	22.00
n78	20MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.13	23.00
n78	20MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.92	22.00
n78	20MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.91	20.00
n78	20MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	20.00	21.00
n78	20MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.98	20.00
n78	20MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.50	23.00
n78	20MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.57	23.00
n78	20MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC2	22.86	23.00
n78	20MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.22	23.00
n78	20MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.25	23.00
n78	20MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.42	23.00
n78	20MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.02	22.00
n78	20MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	21.10	22.00
n78	20MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC2	21.03	22.00
n78	20MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.02	19.00
n78	20MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.10	19.00
n78	20MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC2	18.06	19.00
n78	20MHz	30kHz	652666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.99	24.00
n78	20MHz	30kHz	652666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.05	25.00
n78	20MHz	30kHz	652666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.15	25.00
n78	20MHz	30kHz	652666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.77	21.00



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n78	20MHz	30kHz	652666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.82	21.00
n78	20MHz	30kHz	652666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.65	24.00
n78	20MHz	30kHz	652666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.02	25.00
n78	20MHz	30kHz	652666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.06	25.00
n78	20MHz	30kHz	652666	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.15	25.00
n78	20MHz	30kHz	652666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.80	21.00
n78	20MHz	30kHz	652666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.91	21.00
n78	20MHz	30kHz	652666	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.15	24.00
n78	20MHz	30kHz	652666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.96	23.00
n78	20MHz	30kHz	652666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.97	23.00
n78	20MHz	30kHz	652666	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.12	24.00
n78	20MHz	30kHz	652666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.94	22.00
n78	20MHz	30kHz	652666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.03	23.00
n78	20MHz	30kHz	652666	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.71	22.00
n78	20MHz	30kHz	652666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.81	20.00
n78	20MHz	30kHz	652666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.91	20.00
n78	20MHz	30kHz	652666	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.88	20.00
n78	20MHz	30kHz	652666	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.34	23.00
n78	20MHz	30kHz	652666	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.40	23.00
n78	20MHz	30kHz	652666	24	CP-OFDM QPSK^Inner_Full:PC2	22.73	23.00
n78	20MHz	30kHz	652666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.09	23.00
n78	20MHz	30kHz	652666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.08	23.00
n78	20MHz	30kHz	652666	27	CP-OFDM 16QAM^Inner_Full:PC2	22.17	23.00
n78	20MHz	30kHz	652666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.95	21.00
n78	20MHz	30kHz	652666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.95	21.00
n78	20MHz	30kHz	652666	30	CP-OFDM 64QAM^Inner_Full:PC2	20.93	21.00
n78	20MHz	30kHz	652666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.92	18.00
n78	20MHz	30kHz	652666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.00	19.00
n78	20MHz	30kHz	652666	33	CP-OFDM 256QAM^Inner_Full:PC2	17.98	18.00
n78	50MHz	30kHz	648334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.84	24.00
n78	50MHz	30kHz	648334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.24	25.00
n78	50MHz	30kHz	648334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.30	25.00
n78	50MHz	30kHz	648334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.53	21.00
n78	50MHz	30kHz	648334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.94	21.00
n78	50MHz	30kHz	648334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.75	24.00
n78	50MHz	30kHz	648334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.90	24.00
n78	50MHz	30kHz	648334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.29	25.00
n78	50MHz	30kHz	648334	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.26	25.00
n78	50MHz	30kHz	648334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.59	21.00
n78	50MHz	30kHz	648334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.96	21.00
n78	50MHz	30kHz	648334	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.24	24.00
n78	50MHz	30kHz	648334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.03	24.00
n78	50MHz	30kHz	648334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.34	24.00
n78	50MHz	30kHz	648334	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.27	24.00
n78	50MHz	30kHz	648334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.70	22.00
n78	50MHz	30kHz	648334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.08	23.00
n78	50MHz	30kHz	648334	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.86	22.00
n78	50MHz	30kHz	648334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.59	20.00
n78	50MHz	30kHz	648334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.94	20.00
n78	50MHz	30kHz	648334	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.87	20.00
n78	50MHz	30kHz	648334	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.38	23.00
n78	50MHz	30kHz	648334	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.70	23.00
n78	50MHz	30kHz	648334	24	CP-OFDM QPSK^Inner_Full:PC2	22.73	23.00
n78	50MHz	30kHz	648334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.94	22.00
n78	50MHz	30kHz	648334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.28	23.00
n78	50MHz	30kHz	648334	27	CP-OFDM 16QAM^Inner_Full:PC2	22.27	23.00
n78	50MHz	30kHz	648334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.71	21.00
n78	50MHz	30kHz	648334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	21.01	22.00
n78	50MHz	30kHz	648334	30	CP-OFDM 64QAM^Inner_Full:PC2	20.91	21.00
n78	50MHz	30kHz	648334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.71	18.00
n78	50MHz	30kHz	648334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.02	19.00
n78	50MHz	30kHz	648334	33	CP-OFDM 256QAM^Inner_Full:PC2	17.90	18.00
n78	50MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.06	25.00
n78	50MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.18	25.00
n78	50MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.42	25.00
n78	50MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.78	21.00
n78	50MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.92	21.00
n78	50MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.87	24.00
n78	50MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.13	25.00
n78	50MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.26	25.00
n78	50MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.41	25.00
n78	50MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.82	21.00
n78	50MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.96	21.00



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n78	50MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.37	24.00
n78	50MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.93	23.00
n78	50MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.12	24.00
n78	50MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.37	24.00
n78	50MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.91	22.00
n78	50MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.10	23.00
n78	50MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.96	22.00
n78	50MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.68	20.00
n78	50MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.90	20.00
n78	50MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.01	21.00
n78	50MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.34	23.00
n78	50MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.53	23.00
n78	50MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC2	22.86	23.00
n78	50MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.11	23.00
n78	50MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.21	23.00
n78	50MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.37	23.00
n78	50MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.81	21.00
n78	50MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.85	21.00
n78	50MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC2	21.01	22.00
n78	50MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.87	18.00
n78	50MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.96	18.00
n78	50MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC2	18.07	19.00
n78	50MHz	30kHz	651666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.04	25.00
n78	50MHz	30kHz	651666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.01	25.00
n78	50MHz	30kHz	651666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.24	25.00
n78	50MHz	30kHz	651666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.74	21.00
n78	50MHz	30kHz	651666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.85	21.00
n78	50MHz	30kHz	651666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.75	24.00
n78	50MHz	30kHz	651666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.12	25.00
n78	50MHz	30kHz	651666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.07	25.00
n78	50MHz	30kHz	651666	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.23	25.00
n78	50MHz	30kHz	651666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.75	21.00
n78	50MHz	30kHz	651666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.84	21.00
n78	50MHz	30kHz	651666	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.29	24.00
n78	50MHz	30kHz	651666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.99	23.00
n78	50MHz	30kHz	651666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.96	23.00
n78	50MHz	30kHz	651666	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.19	24.00
n78	50MHz	30kHz	651666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.00	23.00
n78	50MHz	30kHz	651666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.00	23.00
n78	50MHz	30kHz	651666	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.78	22.00
n78	50MHz	30kHz	651666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.75	20.00
n78	50MHz	30kHz	651666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.82	20.00
n78	50MHz	30kHz	651666	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.86	20.00
n78	50MHz	30kHz	651666	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.36	23.00
n78	50MHz	30kHz	651666	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.41	23.00
n78	50MHz	30kHz	651666	24	CP-OFDM QPSK^Inner_Full:PC2	22.66	23.00
n78	50MHz	30kHz	651666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.16	23.00
n78	50MHz	30kHz	651666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.04	23.00
n78	50MHz	30kHz	651666	27	CP-OFDM 16QAM^Inner_Full:PC2	22.19	23.00
n78	50MHz	30kHz	651666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.83	21.00
n78	50MHz	30kHz	651666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.80	21.00
n78	50MHz	30kHz	651666	30	CP-OFDM 64QAM^Inner_Full:PC2	20.88	21.00
n78	50MHz	30kHz	651666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.87	18.00
n78	50MHz	30kHz	651666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.94	18.00
n78	50MHz	30kHz	651666	33	CP-OFDM 256QAM^Inner_Full:PC2	17.89	18.00
n78	100MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.82	24.00
n78	100MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.20	25.00
n78	100MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.34	25.00
n78	100MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	20.49	21.00
n78	100MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.94	21.00
n78	100MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.82	24.00
n78	100MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.88	24.00
n78	100MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.20	25.00
n78	100MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.34	25.00
n78	100MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.50	21.00
n78	100MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.96	21.00
n78	100MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.30	24.00
n78	100MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.79	23.00
n78	100MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.17	24.00
n78	100MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.34	24.00
n78	100MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.88	22.00
n78	100MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	22.10	23.00
n78	100MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.87	22.00



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n78	100MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.48	20.00
n78	100MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.94	20.00
n78	100MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.01	21.00
n78	100MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.16	23.00
n78	100MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.58	23.00
n78	100MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC2	22.78	23.00
n78	100MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.85	22.00
n78	100MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.23	23.00
n78	100MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.24	23.00
n78	100MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.52	21.00
n78	100MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	21.05	22.00
n78	100MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.98	21.00
n78	100MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.61	18.00
n78	100MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.14	19.00
n78	100MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC2	18.05	19.00



**7.1.33. Conducted Power Measurement Results(WIFI 2.4G)**

Test Mode	Freq(MHz)	Conducted Power (dBm)	Tune up
11B	2412	15.30	16.00
	2437	14.88	15.00
	2462	15.07	16.00
11G	2412	14.23	15.00
	2437	14.54	15.00
	2462	14.74	15.00
11N20	2412	13.36	14.00
	2437	13.79	14.00
	2462	12.94	13.00
11N40	2422	11.69	12.00
	2437	11.70	12.00
	2452	11.17	12.00

Note:

a) Power must be measured at each transmit antenna port according to the DSSS and OFDM transmission configurations in each standalone and aggregated frequency band.

b) Power measurement is required for the transmission mode configuration with the highest maximum output power specified for production units.

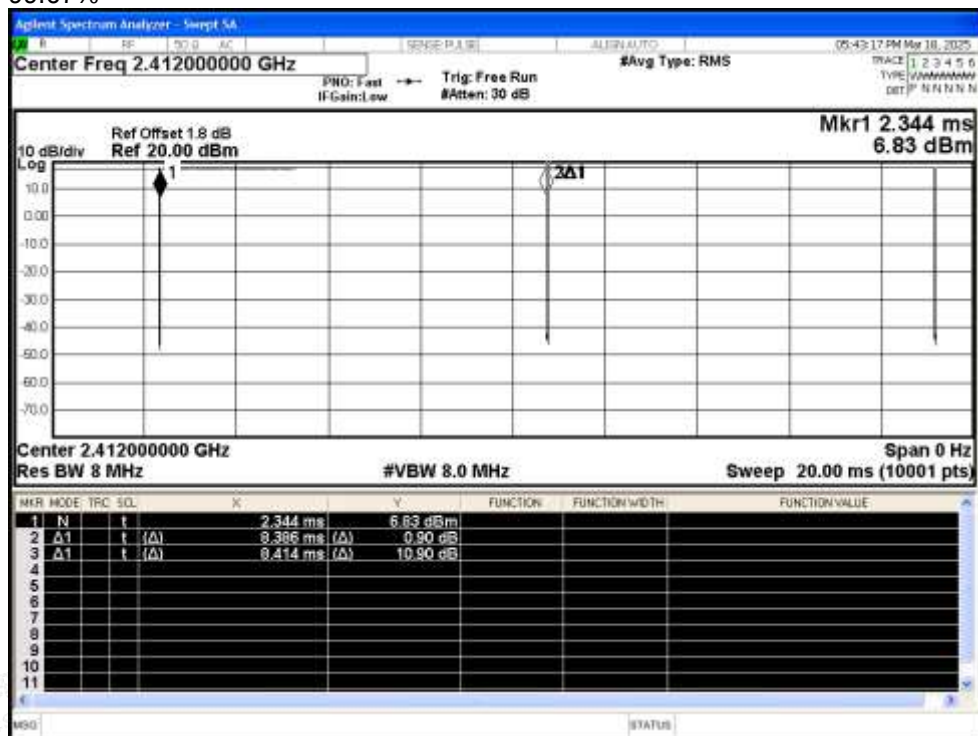
1) When the same highest maximum output power specification applies to multiple transmission modes, the largest channel bandwidth configuration with the lowest order modulation and lowest data rate is measured.

2) When the same highest maximum output power is specified for multiple largest channel bandwidth configurations with the same lowest order modulation or lowest order modulation and lowest data rate, power measurement is required for all equivalent 802.11 configurations with the same maximum output power.

c) For each transmission mode configuration, power must be measured for the highest and lowest channels; and at the mid-band channel(s) when there are at least 3 channels. For configurations with multiple mid-band channels, due to an even number of channels, both channels should be measured.

802.11b Duty Cycle [%]

99.67%



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**7.1.34. Conducted Power Measurement Results(WIFI 5.2G)**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Tune up
NVNT	a	5180	Ant5	12.85	0.11	12.96	13.00
NVNT	a	5200	Ant5	12.22	0.11	12.33	13.00
NVNT	a	5240	Ant5	12.34	0.11	12.45	13.00
NVNT	n20	5180	Ant5	11.29	0.12	11.41	12.00
NVNT	n20	5200	Ant5	11.02	0.12	11.14	12.00
NVNT	n20	5240	Ant5	10.34	0.12	10.46	11.00
NVNT	n40	5190	Ant5	10.3	0.22	10.52	11.00
NVNT	n40	5230	Ant5	10.7	0.23	10.93	11.00
NVNT	ac20	5180	Ant5	11.4	0.11	11.51	12.00
NVNT	ac20	5200	Ant5	11.5	0.12	11.62	12.00
NVNT	ac20	5240	Ant5	12.09	0.11	12.20	13.00
NVNT	ac40	5190	Ant5	10.36	0.23	10.59	11.00
NVNT	ac40	5230	Ant5	10.68	0.22	10.90	11.00
NVNT	ac80	5210	Ant5	8.86	0.44	9.30	10.00

Note:

a) Power must be measured at each transmit antenna port according to the DSSS and OFDM transmission configurations in each standalone and aggregated frequency band.

b) Power measurement is required for the transmission mode configuration with the highest maximum output power specified for production units.

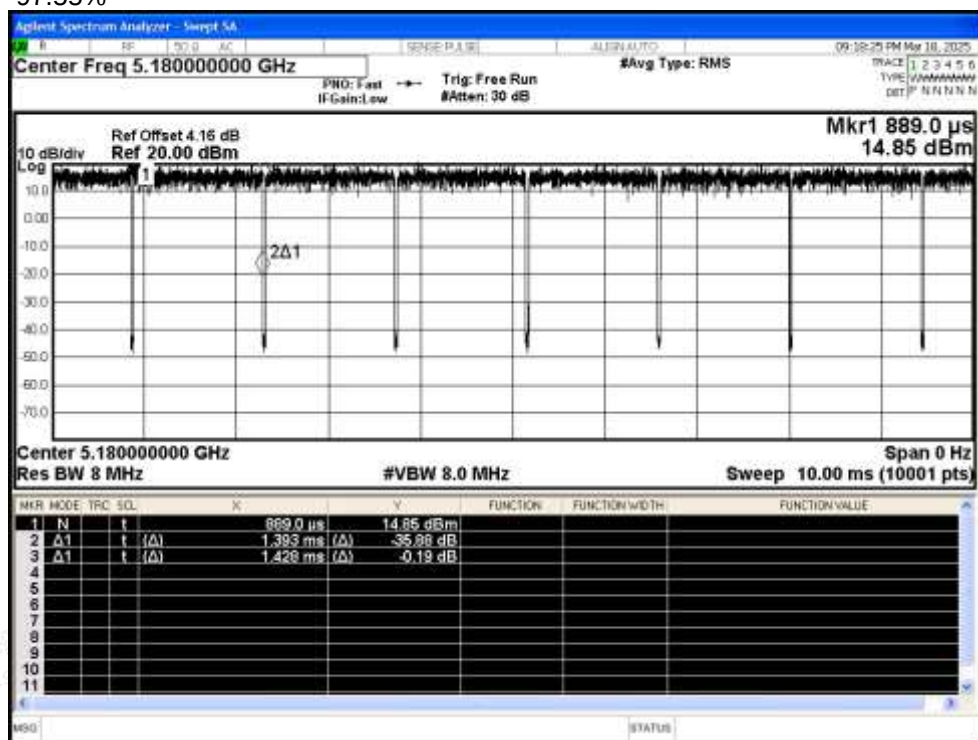
1) When the same highest maximum output power specification applies to multiple transmission modes, the largest channel bandwidth configuration with the lowest order modulation and lowest data rate is measured.

2) When the same highest maximum output power is specified for multiple largest channel bandwidth configurations with the same lowest order modulation or lowest order modulation and lowest data rate, power measurement is required for all equivalent 802.11 configurations with the same maximum output power.

c) For each transmission mode configuration, power must be measured for the highest and lowest channels; and at the mid-band channel(s) when there are at least 3 channels. For configurations with multiple mid-band channels, due to an even number of channels, both channels should be measured.

802.11a Duty Cycle [%]

97.55%



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**7.1.35. Conducted Power Measurement Results(WIFI 5.3G)**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Tune up
NVNT	a	5260	Ant5	12.34	0.11	12.45	13.00
NVNT	a	5300	Ant5	12.89	0.11	13.00	14.00
NVNT	a	5320	Ant5	12.84	0.11	12.95	13.00
NVNT	n20	5260	Ant5	10.74	0.12	10.86	11.00
NVNT	n20	5300	Ant5	10.98	0.12	11.10	12.00
NVNT	n20	5320	Ant5	11.08	0.12	11.20	12.00
NVNT	n40	5270	Ant5	9.58	0.22	9.80	10.00
NVNT	n40	5310	Ant5	9.83	0.23	10.06	11.00
NVNT	ac20	5260	Ant5	10.4	0.11	10.51	11.00
NVNT	ac20	5300	Ant5	10.54	0.11	10.65	11.00
NVNT	ac20	5320	Ant5	10.21	0.11	10.32	11.00
NVNT	ac40	5270	Ant5	9.59	0.23	9.82	10.00
NVNT	ac40	5310	Ant5	9.77	0.23	10.00	11.00
NVNT	ac80	5290	Ant5	9.14	0.00	9.14	10.00

Note:

a) Power must be measured at each transmit antenna port according to the DSSS and OFDM transmission configurations in each standalone and aggregated frequency band.

b) Power measurement is required for the transmission mode configuration with the highest maximum output power specified for production units.

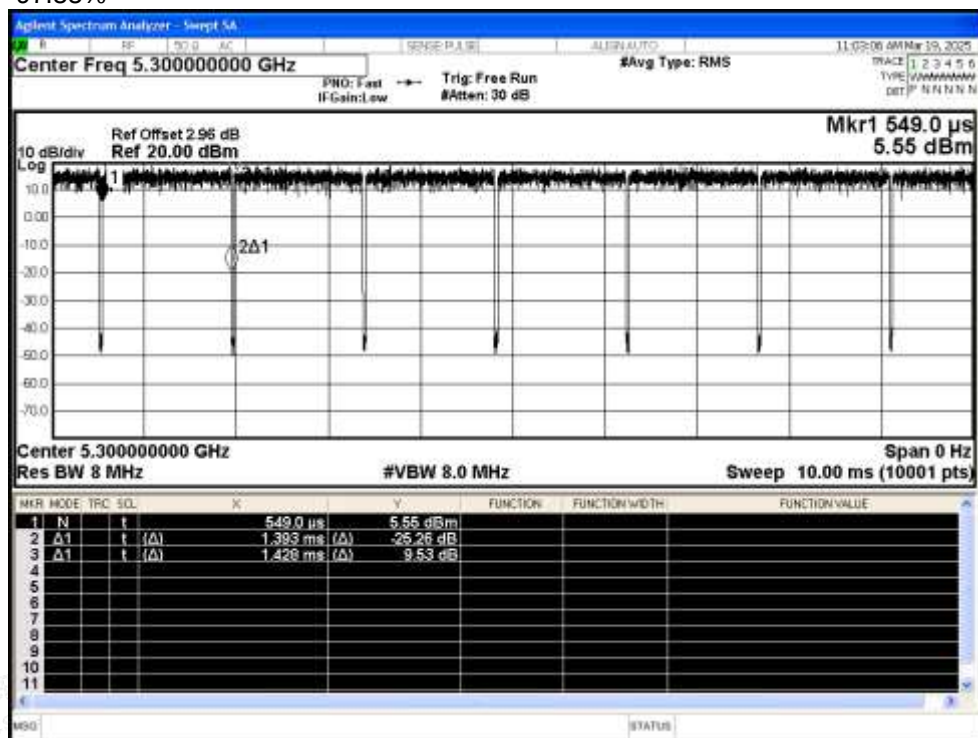
1) When the same highest maximum output power specification applies to multiple transmission modes, the largest channel bandwidth configuration with the lowest order modulation and lowest data rate is measured.

2) When the same highest maximum output power is specified for multiple largest channel bandwidth configurations with the same lowest order modulation or lowest order modulation and lowest data rate, power measurement is required for all equivalent 802.11 configurations with the same maximum output power.

c) For each transmission mode configuration, power must be measured for the highest and lowest channels; and at the mid-band channel(s) when there are at least 3 channels. For configurations with multiple mid-band channels, due to an even number of channels, both channels should be measured.

802.11a Duty Cycle [%]

97.55%



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**7.1.36. Conducted Power Measurement Results(WIFI 5.5G)**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Tune up
NVNT	a	5500	Ant5	11.73	0.11	11.84	12.00
NVNT	a	5580	Ant5	11.5	0.11	11.61	12.00
NVNT	a	5700	Ant5	11.74	0.11	11.85	12.00
NVNT	n20	5500	Ant5	11.6	0.12	11.72	12.00
NVNT	n20	5580	Ant5	11.56	0.12	11.68	12.00
NVNT	n20	5700	Ant5	10.71	0.12	10.83	11.00
NVNT	n40	5510	Ant5	9.54	0.45	9.99	10.00
NVNT	n40	5550	Ant5	9.54	0.23	9.77	10.00
NVNT	n40	5670	Ant5	8.66	0.23	8.89	9.00
NVNT	ac20	5500	Ant5	10.63	0.11	10.74	11.00
NVNT	ac20	5580	Ant5	10.49	0.11	10.6	11.00
NVNT	ac20	5700	Ant5	9.60	0.12	9.72	10.00
NVNT	ac40	5510	Ant5	9.54	0.23	9.77	10.00
NVNT	ac40	5550	Ant5	9.5	0.23	9.73	10.00
NVNT	ac40	5670	Ant5	9.57	0.23	9.80	10.00
NVNT	ac80	5530	Ant5	9.16	0.43	9.59	10.00
NVNT	ac80	5610	Ant5	9.05	0.44	9.49	10.00

Note:

a) Power must be measured at each transmit antenna port according to the DSSS and OFDM transmission configurations in each standalone and aggregated frequency band.

b) Power measurement is required for the transmission mode configuration with the highest maximum output power specified for production units.

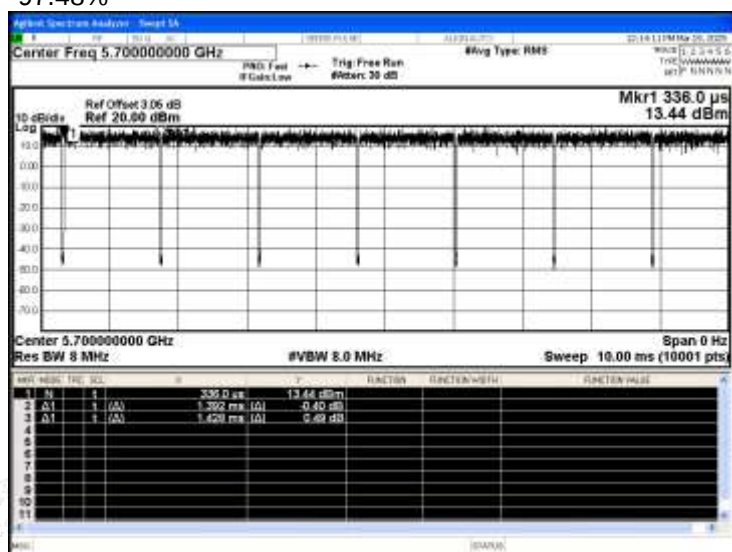
1) When the same highest maximum output power specification applies to multiple transmission modes, the largest channel bandwidth configuration with the lowest order modulation and lowest data rate is measured.

2) When the same highest maximum output power is specified for multiple largest channel bandwidth configurations with the same lowest order modulation or lowest order modulation and lowest data rate, power measurement is required for all equivalent 802.11 configurations with the same maximum output power.

c) For each transmission mode configuration, power must be measured for the highest and lowest channels; and at the mid-band channel(s) when there are at least 3 channels. For configurations with multiple mid-band channels, due to an even number of channels, both channels should be measured.

802.11a Duty Cycle [%]

97.48%



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**7.1.37. Conducted Power Measurement Results(WIFI 5.8G)**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Tune up
NVNT	a	5745	Ant5	11.55	0.11	11.66	12.00
NVNT	a	5785	Ant5	11.80	0.11	11.91	12.00
NVNT	a	5825	Ant5	11.39	0.11	11.50	12.00
NVNT	n20	5745	Ant5	11.55	0.12	11.67	12.00
NVNT	n20	5785	Ant5	11.68	0.12	11.8	12.00
NVNT	n20	5825	Ant5	11.72	0.12	11.84	12.00
NVNT	n40	5755	Ant5	10.29	0.22	10.51	11.00
NVNT	n40	5795	Ant5	9.21	0.22	9.43	10.00
NVNT	ac20	5745	Ant5	11.49	0.11	11.60	12.00
NVNT	ac20	5785	Ant5	11.67	0.12	11.79	12.00
NVNT	ac20	5825	Ant5	11.30	0.12	11.42	12.00
NVNT	ac40	5755	Ant5	10.34	0.23	10.57	11.00
NVNT	ac40	5795	Ant5	9.17	0.23	9.40	10.00
NVNT	ac80	5775	Ant5	9.06	0.44	9.50	10.00

Note:

a) Power must be measured at each transmit antenna port according to the DSSS and OFDM transmission configurations in each standalone and aggregated frequency band.

b) Power measurement is required for the transmission mode configuration with the highest maximum output power specified for production units.

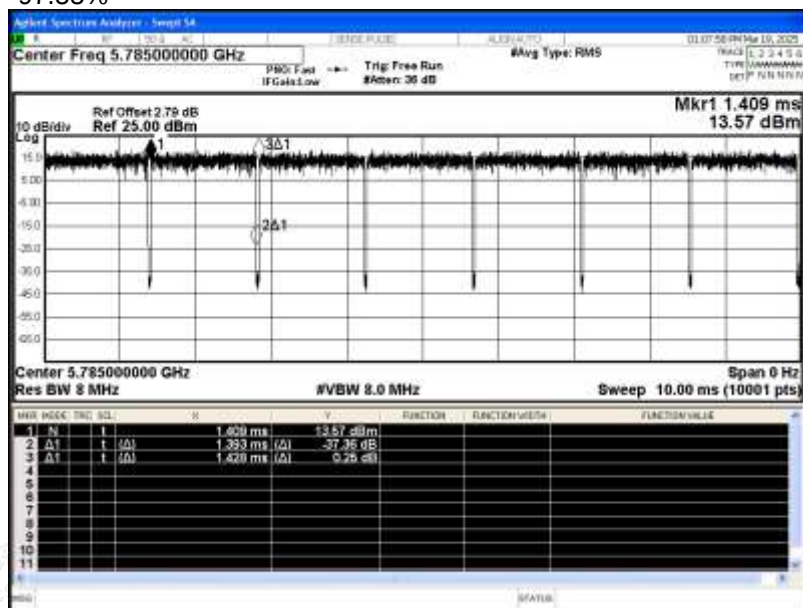
1) When the same highest maximum output power specification applies to multiple transmission modes, the largest channel bandwidth configuration with the lowest order modulation and lowest data rate is measured.

2) When the same highest maximum output power is specified for multiple largest channel bandwidth configurations with the same lowest order modulation or lowest order modulation and lowest data rate, power measurement is required for all equivalent 802.11 configurations with the same maximum output power.

c) For each transmission mode configuration, power must be measured for the highest and lowest channels; and at the mid-band channel(s) when there are at least 3 channels. For configurations with multiple mid-band channels, due to an even number of channels, both channels should be measured.

802.11a Duty Cycle [%]

97.55%



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**7.1.38. Conducted Power Measurement Results(Bluetooth)**

TestMode	Antenna	Channel	Result[dBm]	Tune up
DH5	Ant5	2402	-0.68	0.00
		2441	-0.27	0.00
		2480	-1.3	-1.00
2DH5	Ant5	2402	-1.21	-1.00
		2441	-1.57	-1.00
		2480	0.37	1.00
3DH5	Ant5	2402	-0.78	0.00
		2441	-1.31	-1.00
		2480	0.68	1.00

TestMode	Antenna	Channel	Result[dBm]	Tune up
BLE_1M	Ant5	2402	-1.07	-1.00
		2440	0.65	1.00
		2480	-0.32	0.00
BLE_2M	Ant5	2402	-1.16	-1.00
		2440	0.51	1.00
		2480	-0.48	0.00





7.2. Stand-alone SAR test evaluation

Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and Product specific 10g SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Exclusion Threshold condition is satisfied. These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions.

Freq. Band	Frequency (GHz)	Position	Average Power		Test Separation (mm)	Calculate Value	Exclusion Threshold	Exclusion (Y/N)
			dBm	mW				
Bluetooth	2.48	Head	1.00	1.26	5	0.397	3	Y
		Body-worn	1.00	1.26	10	0.198	3	Y
		hotspot	1.00	1.26	10	0.198	3	Y

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

- $f(\text{GHz})$ is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.





7.3. SAR Measurement Results

The calculated SAR is obtained by the following formula:

$$\text{Reported SAR} = \text{Measured SAR} * 10^{(P_{\text{target}} - P_{\text{measured}})/10}$$

$$\text{Scaling factor} = 10^{(P_{\text{target}} - P_{\text{measured}})/10}$$

$$\text{Reported SAR} = \text{Measured SAR} * \text{Scaling factor}$$

Where

P_{target} is the power of manufacturing upper limit;

P_{measured} is the measured power;

Measured SAR is measured SAR at measured power which including power drift)

Reported SAR which including Power Drift and Scaling factor

7.3.1. SAR Results[GSM 850] ANT0

SAR Values [GSM850]								
Ch/ Freq. (MHz)	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
							Measured	Reported
measured / reported SAR numbers – Head Test data								
190/836.8	GSM	Left Cheek	32.70	33.00	0.12	1.072	0.121	0.130
190/836.8	GSM	Left Tilt	32.70	33.00	-0.04	1.072	0.063	0.068
190/836.8	GSM	Right Cheek	32.70	33.00	-0.11	1.072	0.154	0.165
190/836.8	GSM	Right Tilt	32.70	33.00	0.10	1.072	0.087	0.093
measured / reported SAR numbers - Hotspot Test data distance 10mm								
190/836.8	GPRS 3TS	Front side	29.49	30.00	-0.15	1.125	0.105	0.118
190/836.8	GPRS 3TS	Rear side	29.49	30.00	0.05	1.125	0.181	0.204
190/836.8	GPRS 3TS	Left side	29.49	30.00	0.13	1.125	0.074	0.083
190/836.8	GPRS 3TS	Right side	29.49	30.00	-0.18	1.125	0.065	0.073
190/836.8	GPRS 3TS	Bottom side	29.49	30.00	-0.04	1.125	0.137	0.154
measured / reported SAR numbers - Body Test data distance 5mm								
190/836.8	GPRS 3TS	Front side	29.49	30.00	0.05	1.125	0.153	0.172
190/836.8	GPRS 3TS	Rear side	29.49	30.00	0.12	1.125	0.264	0.297

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.2. SAR Results[GSM 1900] ANT3**

SAR Values [GSM1900]								
Ch/ Freq. (MHz)	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
							Measured	Reported
measured / reported SAR numbers – Head Test data								
661/1880.0	GSM	Left Cheek	29.70	30.00	-0.12	1.072	0.452	0.484
661/1880.0	GSM	Left Tilt	29.70	30.00	-0.13	1.072	0.229	0.245
661/1880.0	GSM	Right Cheek	29.70	30.00	0.01	1.072	0.624	0.669
661/1880.0	GSM	Right Tilt	29.70	30.00	-0.18	1.072	0.421	0.451
measured / reported SAR numbers - Hotspot Test data distance 10mm								
512/1850.2	GPRS 3TS	Front side	26.49	27.00	-0.15	1.125	0.393	0.442
512/1850.2	GPRS 3TS	Rear side	26.49	27.00	-0.17	1.125	0.567	0.638
512/1850.2	GPRS 3TS	Left side	26.49	27.00	0.15	1.125	0.378	0.425
512/1850.2	GPRS 3TS	Top side	26.49	27.00	-0.20	1.125	0.497	0.559
measured / reported SAR numbers - Body Test data distance 5mm								
512/1850.2	GPRS 3TS	Front side	26.49	27.00	-0.15	1.125	0.496	0.558
512/1850.2	GPRS 3TS	Rear side	26.49	27.00	-0.14	1.125	0.706	0.794

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.3. SAR Results [WCDMA Band II] ANT3**

SAR Values [WCDMA Band II]								
Ch/ Freq. (MHz)	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
							Measured	Reported
measured / reported SAR numbers – Head Test data								
9400/1880.0	RMC	Left Cheek	23.59	24.00	0.09	1.099	0.313	0.344
9400/1880.0	RMC	Left Tilt	23.59	24.00	-0.12	1.099	0.204	0.224
9400/1880.0	RMC	Right Cheek	23.59	24.00	0.11	1.099	0.579	0.636
9400/1880.0	RMC	Right Tilt	23.59	24.00	-0.10	1.099	0.381	0.419
measured / reported SAR numbers - Hotspot Test data distance 10mm								
9400/1880.0	RMC	Front side	23.59	24.00	0.03	1.099	0.368	0.404
9400/1880.0	RMC	Rear side	23.59	24.00	0.19	1.099	0.495	0.544
9400/1880.0	RMC	Left side	23.59	24.00	-0.12	1.099	0.241	0.265
9400/1880.0	RMC	Top side	23.59	24.00	0.19	1.099	0.457	0.502
measured / reported SAR numbers - Body Test data distance 5mm								
9400/1880.0	RMC	Front side	23.59	24.00	-0.08	1.099	0.465	0.511
9400/1880.0	RMC	Rear side	23.59	24.00	0.14	1.099	0.625	0.687

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) RMC* - RMC 12.2kbps mode;
- 4) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.4. SAR Results [WCDMA Band IV] ANT3**

SAR Values [WCDMA Band IV]								
Ch/ Freq. (MHz)	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
							Measured	Reported
measured / reported SAR numbers – Head Test data								
1312/1712.4	RMC	Left Cheek	23.60	24.00	-0.13	1.096	0.276	0.303
1312/1712.4	RMC	Left Tilt	23.60	24.00	0.01	1.096	0.101	0.111
1312/1712.4	RMC	Right Cheek	23.60	24.00	-0.04	1.096	0.469	0.514
1312/1712.4	RMC	Right Tilt	23.60	24.00	-0.02	1.096	0.205	0.225
measured / reported SAR numbers - Hotspot Test data distance 10mm								
1312/1712.4	RMC	Front side	23.60	24.00	0.10	1.096	0.389	0.427
1312/1712.4	RMC	Rear side	23.60	24.00	0.11	1.096	0.511	0.560
1312/1712.4	RMC	Left side	23.60	24.00	0.09	1.096	0.123	0.135
1312/1712.4	RMC	Top side	23.60	24.00	-0.06	1.096	0.447	0.490
measured / reported SAR numbers - Body Test data distance 5mm								
1312/1712.4	RMC	Front side	23.60	24.00	-0.16	1.096	0.523	0.573
1312/1712.4	RMC	Rear side	23.60	24.00	-0.13	1.096	0.687	0.753

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) RMC* - RMC 12.2kbps mode;
- 4) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.5. SAR Results [WCDMA Band V] ANT0**

SAR Values [WCDMA Band V]								
Ch/ Freq. (MHz)	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
							Measured	Reported
measured / reported SAR numbers – Head Test data								
4233/846.6	RMC	Left Cheek	22.87	23.00	-0.03	1.030	0.121	0.125
4233/846.6	RMC	Left Tilt	22.87	23.00	0.09	1.030	0.068	0.070
4233/846.6	RMC	Right Cheek	22.87	23.00	-0.17	1.030	0.154	0.159
4233/846.6	RMC	Right Tilt	22.87	23.00	-0.17	1.030	0.079	0.081
measured / reported SAR numbers - Hotspot Test data distance 10mm								
4233/846.6	RMC	Front side	22.87	23.00	-0.16	1.030	0.162	0.167
4233/846.6	RMC	Rear side	22.87	23.00	0.15	1.030	0.243	0.250
4233/846.6	RMC	Left side	22.87	23.00	-0.08	1.030	0.083	0.086
4233/846.6	RMC	Right side	22.87	23.00	0.17	1.030	0.068	0.070
4233/846.6	RMC	Bottom side	22.87	23.00	-0.02	1.030	0.175	0.180
measured / reported SAR numbers - Body Test data distance 5mm								
4233/846.6	RMC	Front side	22.87	23.00	0.10	1.030	0.250	0.258
4233/846.6	RMC	Rear side	22.87	23.00	-0.17	1.030	0.376	0.387

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) RMC* - RMC 12.2kbps mode;
- 4) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.6. SAR Results [LTE Band 7] ANT3

SAR Values [LTE Band 7]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
20850/2510	20M	QPSK 1RB_99	Left Cheek	22.52	23.00	0.11	1.117	0.485	0.542
20850/2510	20M	QPSK 1RB_99	Left Tilt	22.52	23.00	-0.07	1.117	0.243	0.271
20850/2510	20M	QPSK 1RB_99	Right Cheek	22.52	23.00	0.09	1.117	0.602	0.672
20850/2510	20M	QPSK 1RB_99	Right Tilt	22.52	23.00	0.18	1.117	0.446	0.498
measured / reported SAR numbers – Head<50%RB>									
20850/2510	20M	QPSK 50RB_25	Left Cheek	21.42	22.00	-0.13	1.143	0.416	0.475
20850/2510	20M	QPSK 50RB_25	Left Tilt	21.42	22.00	-0.05	1.143	0.223	0.255
20850/2510	20M	QPSK 50RB_25	Right Cheek	21.42	22.00	0.15	1.143	0.579	0.662
20850/2510	20M	QPSK 50RB_25	Right Tilt	21.42	22.00	-0.02	1.143	0.395	0.451
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
20850/2510	20M	QPSK 1RB_99	Front side	22.52	23.00	0.00	1.117	0.406	0.453
20850/2510	20M	QPSK 1RB_99	Rear side	22.52	23.00	0.07	1.117	0.539	0.602
20850/2510	20M	QPSK 1RB_99	Left side	22.52	23.00	0.18	1.117	0.372	0.415
20850/2510	20M	QPSK 1RB_99	Top side	22.52	23.00	0.12	1.117	0.447	0.499
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
20850/2510	20M	QPSK 50RB_25	Front side	21.42	22.00	-0.19	1.143	0.374	0.427
20850/2510	20M	QPSK 50RB_25	Rear side	21.42	22.00	-0.08	1.143	0.492	0.562
20850/2510	20M	QPSK 50RB_25	Left side	21.42	22.00	-0.19	1.143	0.325	0.371
20850/2510	20M	QPSK 50RB_25	Top side	21.42	22.00	0.16	1.143	0.383	0.438
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
20850/2510	20M	QPSK 1RB_99	Front side	22.52	23.00	0.11	1.117	0.539	0.602
20850/2510	20M	QPSK 1RB_99	Rear side	22.52	23.00	0.03	1.117	0.712	0.795
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
20850/2510	20M	QPSK 50RB_25	Front side	21.42	22.00	0.16	1.143	0.496	0.567
20850/2510	20M	QPSK 50RB_25	Rear side	21.42	22.00	-0.13	1.143	0.613	0.701

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.7. SAR Results [LTE Band 12] ANT0**

SAR Values [LTE Band 12]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
23060/704	10M	QPSK 1RB_0	Left Cheek	24.60	25.00	-0.13	1.096	0.208	0.228
23060/704	10M	QPSK 1RB_0	Left Tilt	24.60	25.00	-0.09	1.096	0.092	0.101
23060/704	10M	QPSK 1RB_0	Right Cheek	24.60	25.00	0.10	1.096	0.184	0.202
23060/704	10M	QPSK 1RB_0	Right Tilt	24.60	25.00	-0.18	1.096	0.085	0.093
measured / reported SAR numbers – Head <50%RB>									
23060/704	10M	QPSK 25RB_25	Left Cheek	23.54	24.00	0.03	1.112	0.164	0.182
23060/704	10M	QPSK 25RB_25	Left Tilt	23.54	24.00	0.17	1.112	0.077	0.085
23060/704	10M	QPSK 25RB_25	Right Cheek	23.54	24.00	-0.18	1.112	0.143	0.159
23060/704	10M	QPSK 25RB_25	Right Tilt	23.54	24.00	-0.11	1.112	0.071	0.079
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
23060/704	10M	QPSK 1RB_0	Front side	24.60	25.00	-0.01	1.096	0.182	0.200
23060/704	10M	QPSK 1RB_0	Rear side	24.60	25.00	0.11	1.096	0.216	0.237
23060/704	10M	QPSK 1RB_0	Left side	24.60	25.00	-0.05	1.096	0.057	0.062
23060/704	10M	QPSK 1RB_0	Right side	24.60	25.00	-0.10	1.096	0.064	0.070
23060/704	10M	QPSK 1RB_0	Bottom side	24.60	25.00	-0.04	1.096	0.190	0.208
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
23060/704	10M	QPSK 25RB_25	Front side	23.54	24.00	0.05	1.112	0.152	0.169
23060/704	10M	QPSK 25RB_25	Rear side	23.54	24.00	-0.20	1.112	0.180	0.200
23060/704	10M	QPSK 25RB_25	Left side	23.54	24.00	-0.14	1.112	0.037	0.041
23060/704	10M	QPSK 25RB_25	Right side	23.54	24.00	0.10	1.112	0.053	0.059
23060/704	10M	QPSK 25RB_25	Bottom side	23.54	24.00	0.07	1.112	0.159	0.177
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
23060/704	10M	QPSK 1RB_0	Front side	24.60	25.00	-0.03	1.096	0.281	0.308
23060/704	10M	QPSK 1RB_0	Rear side	24.60	25.00	-0.06	1.096	0.333	0.365
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
23060/704	10M	QPSK 25RB_25	Front side	23.54	24.00	-0.04	1.112	0.184	0.205
23060/704	10M	QPSK 25RB_25	Rear side	23.54	24.00	-0.14	1.112	0.203	0.226

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.8. SAR Results [LTE Band 13] ANT0**

SAR Values [LTE Band 13]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
23230/782	10M	QPSK 1RB_49	Left Cheek	24.29	25.00	-0.13	1.178	0.194	0.228
23230/782	10M	QPSK 1RB_49	Left Tilt	24.29	25.00	0.05	1.178	0.086	0.101
23230/782	10M	QPSK 1RB_49	Right Cheek	24.29	25.00	-0.11	1.178	0.172	0.203
23230/782	10M	QPSK 1RB_49	Right Tilt	24.29	25.00	-0.10	1.178	0.079	0.093
measured / reported SAR numbers – Head <50%RB>									
23230/782	10M	QPSK 25RB_25	Left Cheek	23.22	24.00	0.04	1.197	0.162	0.194
23230/782	10M	QPSK 25RB_25	Left Tilt	23.22	24.00	0.07	1.197	0.071	0.085
23230/782	10M	QPSK 25RB_25	Right Cheek	23.22	24.00	0.02	1.197	0.144	0.172
23230/782	10M	QPSK 25RB_25	Right Tilt	23.22	24.00	0.13	1.197	0.066	0.079
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
23230/782	10M	QPSK 1RB_49	Front side	24.29	25.00	-0.09	1.178	0.158	0.186
23230/782	10M	QPSK 1RB_49	Rear side	24.29	25.00	0.04	1.178	0.188	0.221
23230/782	10M	QPSK 1RB_49	Left side	24.29	25.00	-0.17	1.178	0.050	0.058
23230/782	10M	QPSK 1RB_49	Right side	24.29	25.00	-0.02	1.178	0.055	0.065
23230/782	10M	QPSK 1RB_49	Bottom side	24.29	25.00	0.06	1.178	0.165	0.194
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
23230/782	10M	QPSK 25RB_25	Front side	23.22	24.00	-0.02	1.197	0.132	0.158
23230/782	10M	QPSK 25RB_25	Rear side	23.22	24.00	0.04	1.197	0.157	0.188
23230/782	10M	QPSK 25RB_25	Left side	23.22	24.00	0.04	1.197	0.041	0.050
23230/782	10M	QPSK 25RB_25	Right side	23.22	24.00	-0.09	1.197	0.046	0.055
23230/782	10M	QPSK 25RB_25	Bottom side	23.22	24.00	0.11	1.197	0.138	0.165
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
23230/782	10M	QPSK 1RB_49	Front side	24.29	25.00	-0.17	1.178	0.244	0.287
23230/782	10M	QPSK 1RB_49	Rear side	24.29	25.00	0.07	1.178	0.290	0.342
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
23230/782	10M	QPSK 25RB_25	Front side	23.22	24.00	-0.01	1.197	0.204	0.244
23230/782	10M	QPSK 25RB_25	Rear side	23.22	24.00	-0.16	1.197	0.242	0.290

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.9. SAR Results [LTE Band 25] ANT3

SAR Values [LTE Band 25]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
26590/1905	20M	QPSK 1RB_49	Left Cheek	23.56	24.00	0.19	1.107	0.566	0.626
26590/1905	20M	QPSK 1RB_49	Left Tilt	23.56	24.00	-0.19	1.107	0.283	0.313
26590/1905	20M	QPSK 1RB_49	Right Cheek	23.56	24.00	-0.03	1.107	0.702	0.777
26590/1905	20M	QPSK 1RB_49	Right Tilt	23.56	24.00	-0.16	1.107	0.520	0.575
measured / reported SAR numbers – Head <50%RB>									
26590/1905	20M	QPSK 50RB_50	Left Cheek	22.47	23.00	0.16	1.130	0.472	0.533
26590/1905	20M	QPSK 50RB_50	Left Tilt	22.47	23.00	0.15	1.130	0.236	0.267
26590/1905	20M	QPSK 50RB_50	Right Cheek	22.47	23.00	-0.04	1.130	0.586	0.662
26590/1905	20M	QPSK 50RB_50	Right Tilt	22.47	23.00	-0.17	1.130	0.434	0.490
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
26590/1905	20M	QPSK 1RB_99	Front side	23.56	24.00	0.03	1.107	0.398	0.440
26590/1905	20M	QPSK 1RB_99	Rear side	23.56	24.00	-0.13	1.107	0.529	0.585
26590/1905	20M	QPSK 1RB_99	Left side	23.56	24.00	-0.08	1.107	0.365	0.404
26590/1905	20M	QPSK 1RB_99	Top side	23.56	24.00	0.09	1.107	0.439	0.486
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
26590/1905	20M	QPSK 1RB_49	Front side	22.47	23.00	0.14	1.130	0.332	0.375
26590/1905	20M	QPSK 1RB_49	Rear side	22.47	23.00	0.15	1.130	0.442	0.499
26590/1905	20M	QPSK 1RB_49	Left side	22.47	23.00	0.14	1.130	0.305	0.345
26590/1905	20M	QPSK 1RB_49	Top side	22.47	23.00	-0.09	1.130	0.366	0.414
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
26590/1905	20M	QPSK 1RB_99	Front side	23.56	24.00	-0.09	1.107	0.548	0.606
26590/1905	20M	QPSK 1RB_99	Rear side	23.56	24.00	0.02	1.107	0.711	0.787
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
26590/1905	20M	QPSK 1RB_49	Front side	22.47	23.00	0.05	1.130	0.457	0.516
26590/1905	20M	QPSK 1RB_49	Rear side	22.47	23.00	0.10	1.130	0.608	0.687

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.10. SAR Results [LTE Band 26] ANT0**

SAR Values [LTE Band 26]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
26740/819	10M	QPSK 1RB_49	Left Cheek	24.45	25.00	-0.02	1.135	0.191	0.217
26740/819	10M	QPSK 1RB_49	Left Tilt	24.45	25.00	0.03	1.135	0.074	0.084
26740/819	10M	QPSK 1RB_49	Right Cheek	24.45	25.00	-0.05	1.135	0.154	0.175
26740/819	10M	QPSK 1RB_49	Right Tilt	24.45	25.00	-0.18	1.135	0.065	0.074
measured / reported SAR numbers – Head <50%RB>									
26740/819	10M	QPSK 25RB_25	Left Cheek	23.41	24.00	0.15	1.146	0.161	0.184
26740/819	10M	QPSK 25RB_25	Left Tilt	23.41	24.00	-0.06	1.146	0.062	0.071
26740/819	10M	QPSK 25RB_25	Right Cheek	23.41	24.00	0.10	1.146	0.129	0.148
26740/819	10M	QPSK 25RB_25	Right Tilt	23.41	24.00	0.08	1.146	0.054	0.062
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
26740/819	10M	QPSK 1RB_49	Front side	24.45	25.00	0.07	1.135	0.176	0.200
26740/819	10M	QPSK 1RB_49	Rear side	24.45	25.00	0.08	1.135	0.199	0.226
26740/819	10M	QPSK 1RB_49	Left side	24.45	25.00	0.08	1.135	0.055	0.063
26740/819	10M	QPSK 1RB_49	Right side	24.45	25.00	-0.06	1.135	0.062	0.070
26740/819	10M	QPSK 1RB_49	Bottom side	24.45	25.00	0.07	1.135	0.183	0.208
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
26740/819	10M	QPSK 25RB_25	Front side	23.41	24.00	0.04	1.146	0.147	0.168
26740/819	10M	QPSK 25RB_25	Rear side	23.41	24.00	-0.16	1.146	0.174	0.199
26740/819	10M	QPSK 25RB_25	Left side	23.41	24.00	-0.11	1.146	0.046	0.053
26740/819	10M	QPSK 25RB_25	Right side	23.41	24.00	0.05	1.146	0.051	0.059
26740/819	10M	QPSK 25RB_25	Bottom side	23.41	24.00	-0.15	1.146	0.153	0.175
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
26740/819	10M	QPSK 1RB_49	Front side	24.45	25.00	0.00	1.135	0.272	0.309
26740/819	10M	QPSK 1RB_49	Rear side	24.45	25.00	-0.11	1.135	0.308	0.350
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
26740/819	10M	QPSK 25RB_25	Front side	23.41	24.00	-0.03	1.146	0.227	0.260
26740/819	10M	QPSK 25RB_25	Rear side	23.41	24.00	-0.05	1.146	0.269	0.308

SAR Values [LTE Band 26]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
26965/841.5	15M	QPSK 1RB_0	Left Cheek	24.58	25.00	-0.11	1.102	0.198	0.218
26965/841.5	15M	QPSK 1RB_0	Left Tilt	24.58	25.00	-0.12	1.102	0.076	0.084
26965/841.5	15M	QPSK 1RB_0	Right Cheek	24.58	25.00	0.19	1.102	0.158	0.174
26965/841.5	15M	QPSK 1RB_0	Right Tilt	24.58	25.00	-0.04	1.102	0.067	0.073
measured / reported SAR numbers – Head <50%RB>									
26865/831.5	15M	QPSK 38RB_18	Left Cheek	23.55	24.00	-0.19	1.109	0.165	0.183
26865/831.5	15M	QPSK 38RB_18	Left Tilt	23.55	24.00	0.04	1.109	0.063	0.070
26865/831.5	15M	QPSK 38RB_18	Right Cheek	23.55	24.00	-0.11	1.109	0.132	0.146
26865/831.5	15M	QPSK 38RB_18	Right Tilt	23.55	24.00	0.04	1.109	0.056	0.062
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
26965/841.5	15M	QPSK 1RB_0	Front side	24.58	25.00	0.04	1.102	0.185	0.204





26965/841.5	15M	QPSK 1RB_0	Rear side	24.58	25.00	0.10	1.102	0.209	0.230
26965/841.5	15M	QPSK 1RB_0	Left side	24.58	25.00	0.08	1.102	0.058	0.064
26965/841.5	15M	QPSK 1RB_0	Right side	24.58	25.00	-0.17	1.102	0.065	0.071
26965/841.5	15M	QPSK 1RB_0	Bottom side	24.58	25.00	0.13	1.102	0.192	0.211
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
26865/831.5	15M	QPSK 38RB_18	Front side	23.55	24.00	0.12	1.109	0.154	0.171
26865/831.5	15M	QPSK 38RB_18	Rear side	23.55	24.00	-0.01	1.109	0.174	0.193
26865/831.5	15M	QPSK 38RB_18	Left side	23.55	24.00	0.15	1.109	0.048	0.054
26865/831.5	15M	QPSK 38RB_18	Right side	23.55	24.00	0.03	1.109	0.054	0.060
26865/831.5	15M	QPSK 38RB_18	Bottom side	23.55	24.00	0.01	1.109	0.160	0.177
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
26965/841.5	15M	QPSK 1RB_0	Front side	24.58	25.00	0.04	1.102	0.286	0.315
26965/841.5	15M	QPSK 1RB_0	Rear side	24.58	25.00	-0.05	1.102	0.323	0.356
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
26865/831.5	15M	QPSK 38RB_18	Front side	23.55	24.00	0.04	1.109	0.238	0.264
26865/831.5	15M	QPSK 38RB_18	Rear side	23.55	24.00	-0.07	1.109	0.269	0.298

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.1
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.11. SAR Results [LTE Band 41] ANT3**

SAR Values [LTE Band 41]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
40620/2593	20M	QPSK 1RB_49	Left Cheek	21.73	22.00	-0.02	1.064	0.389	0.414
40620/2593	20M	QPSK 1RB_49	Left Tilt	21.73	22.00	-0.09	1.064	0.241	0.256
40620/2593	20M	QPSK 1RB_49	Right Cheek	21.73	22.00	0.14	1.064	0.631	0.671
40620/2593	20M	QPSK 1RB_49	Right Tilt	21.73	22.00	-0.02	1.064	0.344	0.366
measured / reported SAR numbers – Head<50%RB>									
40620/2593	20M	QPSK 50RB_0	Left Cheek	20.70	21.00	-0.16	1.072	0.325	0.348
40620/2593	20M	QPSK 50RB_0	Left Tilt	20.70	21.00	-0.14	1.072	0.201	0.215
40620/2593	20M	QPSK 50RB_0	Right Cheek	20.70	21.00	0.09	1.072	0.527	0.565
40620/2593	20M	QPSK 50RB_0	Right Tilt	20.70	21.00	0.14	1.072	0.287	0.308
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
40620/2593	20M	QPSK 1RB_49	Front side	21.73	22.00	0.08	1.064	0.518	0.551
40620/2593	20M	QPSK 1RB_49	Rear side	21.73	22.00	0.05	1.064	0.688	0.732
40620/2593	20M	QPSK 1RB_49	Left side	21.73	22.00	0.19	1.064	0.475	0.505
40620/2593	20M	QPSK 1RB_49	Top side	21.73	22.00	-0.06	1.064	0.571	0.608
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
40620/2593	20M	QPSK 50RB_0	Front side	20.70	21.00	-0.17	1.072	0.432	0.463
40620/2593	20M	QPSK 50RB_0	Rear side	20.70	21.00	-0.15	1.072	0.574	0.615
40620/2593	20M	QPSK 50RB_0	Left side	20.70	21.00	-0.07	1.072	0.396	0.424
40620/2593	20M	QPSK 50RB_0	Top side	20.70	21.00	0.06	1.072	0.477	0.511
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
40620/2593	20M	QPSK 1RB_49	Front side	21.73	22.00	0.08	1.064	0.536	0.57
40620/2593	20M	QPSK 1RB_49	Rear side	21.73	22.00	-0.01	1.064	0.711	0.757
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
40620/2593	20M	QPSK 50RB_0	Front side	20.70	21.00	0.04	1.072	0.447	0.479
40620/2593	20M	QPSK 50RB_0	Rear side	20.70	21.00	-0.03	1.072	0.594	0.636

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.12. SAR Results [LTE Band 66] ANT3

SAR Values [LTE Band 66]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
132572/1770	20M	QPSK 1RB_99	Left Cheek	23.26	24.00	0.16	1.186	0.419	0.497
132572/1770	20M	QPSK 1RB_99	Left Tilt	23.26	24.00	0.04	1.186	0.259	0.307
132572/1770	20M	QPSK 1RB_99	Right Cheek	23.26	24.00	-0.15	1.186	0.669	0.793
132572/1770	20M	QPSK 1RB_99	Right Tilt	23.26	24.00	0.18	1.186	0.370	0.439
measured / reported SAR numbers – Head<50%RB>									
132572/1770	20M	QPSK 50RB_50	Left Cheek	22.16	23.00	0.12	1.213	0.350	0.425
132572/1770	20M	QPSK 50RB_50	Left Tilt	22.16	23.00	0.04	1.213	0.216	0.262
132572/1770	20M	QPSK 50RB_50	Right Cheek	22.16	23.00	-0.07	1.213	0.567	0.688
132572/1770	20M	QPSK 50RB_50	Right Tilt	22.16	23.00	-0.02	1.213	0.309	0.375
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
132572/1770	20M	QPSK 1RB_99	Front side	23.26	24.00	-0.02	1.186	0.375	0.445
132572/1770	20M	QPSK 1RB_99	Rear side	23.26	24.00	0.17	1.186	0.498	0.591
132572/1770	20M	QPSK 1RB_99	Left side	23.26	24.00	-0.09	1.186	0.344	0.408
132572/1770	20M	QPSK 1RB_99	Top side	23.26	24.00	0.11	1.186	0.413	0.490
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
132572/1770	20M	QPSK 50RB_50	Front side	22.16	23.00	-0.10	1.213	0.313	0.380
132572/1770	20M	QPSK 50RB_50	Rear side	22.16	23.00	-0.11	1.213	0.416	0.505
132572/1770	20M	QPSK 50RB_50	Left side	22.16	23.00	0.03	1.213	0.287	0.348
132572/1770	20M	QPSK 50RB_50	Top side	22.16	23.00	-0.12	1.213	0.345	0.419
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
132572/1770	20M	QPSK 1RB_99	Front side	23.26	24.00	0.1	1.186	0.503	0.596
132572/1770	20M	QPSK 1RB_99	Rear side	23.26	24.00	-0.02	1.186	0.668	0.792
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
132572/1770	20M	QPSK 50RB_50	Front side	22.16	23.00	-0.09	1.213	0.42	0.51
132572/1770	20M	QPSK 50RB_50	Rear side	22.16	23.00	-0.14	1.213	0.558	0.677

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) RMC* - RMC 12.2kbps mode;
- 4) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.13. SAR Results [LTE Band 71] ANT0

SAR Values [LTE Band 71]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head <1RB>									
133372/688	20M	QPSK 1RB_0	Left Cheek	24.68	25.00	0.15	1.076	0.157	0.169
133372/688	20M	QPSK 1RB_0	Left Tilt	24.68	25.00	0.19	1.076	0.060	0.065
133372/688	20M	QPSK 1RB_0	Right Cheek	24.68	25.00	0.18	1.076	0.125	0.135
133372/688	20M	QPSK 1RB_0	Right Tilt	24.68	25.00	0.10	1.076	0.053	0.057
measured / reported SAR numbers – Head <50%RB>									
133322/683	20M	QPSK 50RB_0	Left Cheek	23.62	24.00	0.19	1.091	0.131	0.143
133322/683	20M	QPSK 50RB_0	Left Tilt	23.62	24.00	-0.02	1.091	0.050	0.055
133322/683	20M	QPSK 50RB_0	Right Cheek	23.62	24.00	0.17	1.091	0.104	0.114
133322/683	20M	QPSK 50RB_0	Right Tilt	23.62	24.00	0.07	1.091	0.044	0.048
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
133372/688	20M	QPSK 1RB_0	Front side	24.68	25.00	-0.16	1.076	0.163	0.175
133372/688	20M	QPSK 1RB_0	Rear side	24.68	25.00	0.10	1.076	0.184	0.198
133372/688	20M	QPSK 1RB_0	Left side	24.68	25.00	-0.19	1.076	0.051	0.055
133372/688	20M	QPSK 1RB_0	Right side	24.68	25.00	-0.08	1.076	0.057	0.061
133372/688	20M	QPSK 1RB_0	Bottom side	24.68	25.00	0.19	1.076	0.169	0.182
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
133322/683	20M	QPSK 50RB_0	Front side	23.62	24.00	-0.18	1.091	0.136	0.148
133322/683	20M	QPSK 50RB_0	Rear side	23.62	24.00	-0.15	1.091	0.154	0.168
133322/683	20M	QPSK 50RB_0	Left side	23.62	24.00	-0.01	1.091	0.043	0.046
133322/683	20M	QPSK 50RB_0	Right side	23.62	24.00	-0.02	1.091	0.048	0.052
133372/688	20M	QPSK 1RB_0	Bottom side	23.62	24.00	0.04	1.091	0.141	0.154
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
133372/688	20M	QPSK 1RB_0	Front side	24.68	25.00	0.17	1.076	0.252	0.271
133372/688	20M	QPSK 1RB_0	Rear side	24.68	25.00	-0.16	1.076	0.285	0.307
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
133322/683	20M	QPSK 50RB_0	Front side	23.62	24.00	0.10	1.091	0.210	0.229
133322/683	20M	QPSK 50RB_0	Rear side	23.62	24.00	0.08	1.091	0.238	0.260

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.14. SAR Results [NR Band 2] ANT3

SAR Values [NR Band 2]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
378000/1890	40M	OFDM QPSK_1RB	Left Cheek	21.64	22.00	-0.10	1.086	0.394	0.428
378000/1890	40M	OFDM QPSK_1RB	Left Tilt	21.64	22.00	0.04	1.086	0.204	0.222
378000/1890	40M	OFDM QPSK_1RB	Right Cheek	21.64	22.00	0.12	1.086	0.547	0.594
378000/1890	40M	OFDM QPSK_1RB	Right Tilt	21.64	22.00	0.12	1.086	0.383	0.416
measured / reported SAR numbers – Head<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Left Cheek	21.76	22.00	-0.05	1.057	0.373	0.394
374000/1870	40M	OFDM QPSK_50RB	Left Tilt	21.76	22.00	0.12	1.057	0.193	0.204
374000/1870	40M	OFDM QPSK_50RB	Right Cheek	21.76	22.00	0.19	1.057	0.517	0.546
374000/1870	40M	OFDM QPSK_50RB	Right Tilt	21.76	22.00	-0.12	1.057	0.362	0.383
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
378000/1890	40M	OFDM QPSK_1RB	Front side	21.64	22.00	-0.07	1.086	0.306	0.332
378000/1890	40M	OFDM QPSK_1RB	Rear side	21.64	22.00	0.15	1.086	0.501	0.544
378000/1890	40M	OFDM QPSK_1RB	Left side	21.64	22.00	0.09	1.086	0.176	0.191
378000/1890	40M	OFDM QPSK_1RB	Top side	21.64	22.00	0.04	1.086	0.360	0.391
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Front side	21.76	22.00	-0.17	1.057	0.290	0.306
374000/1870	40M	OFDM QPSK_50RB	Rear side	21.76	22.00	-0.15	1.057	0.474	0.501
374000/1870	40M	OFDM QPSK_50RB	Left side	21.76	22.00	-0.04	1.057	0.167	0.176
374000/1870	40M	OFDM QPSK_50RB	Top side	21.76	22.00	0.04	1.057	0.340	0.359
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
378000/1890	40M	OFDM QPSK_1RB	Front side	21.64	22.00	-0.03	1.086	0.429	0.466
378000/1890	40M	OFDM QPSK_1RB	Rear side	21.64	22.00	0.04	1.086	0.702	0.763
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Front side	21.76	22.00	-0.15	1.057	0.406	0.429
374000/1870	40M	OFDM QPSK_50RB	Rear side	21.76	22.00	-0.07	1.057	0.663	0.701

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.15. SAR Results [NR Band 5] ANT0**

SAR Values [NR Band 5]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
165800/829	20M	OFDM QPSK_1RB	Left Cheek	22.70	23.00	0.14	1.072	0.183	0.196
165800/829	20M	OFDM QPSK_1RB	Left Tilt	22.70	23.00	-0.19	1.072	0.105	0.113
165800/829	20M	OFDM QPSK_1RB	Right Cheek	22.70	23.00	0.10	1.072	0.124	0.133
165800/829	20M	OFDM QPSK_1RB	Right Tilt	22.70	23.00	-0.11	1.072	0.083	0.089
measured / reported SAR numbers – Head<50%RB>									
165800/829	20M	OFDM QPSK_50RB	Left Cheek	22.67	23.00	-0.12	1.079	0.176	0.190
165800/829	20M	OFDM QPSK_50RB	Left Tilt	22.67	23.00	-0.06	1.079	0.078	0.084
165800/829	20M	OFDM QPSK_50RB	Right Cheek	22.67	23.00	0.11	1.079	0.132	0.142
165800/829	20M	OFDM QPSK_50RB	Right Tilt	22.67	23.00	-0.16	1.079	0.086	0.093
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
165800/829	20M	OFDM QPSK_1RB	Front side	22.70	23.00	0.15	1.072	0.102	0.109
165800/829	20M	OFDM QPSK_1RB	Rear side	22.70	23.00	-0.19	1.072	0.187	0.200
165800/829	20M	OFDM QPSK_1RB	Left side	22.70	23.00	0.06	1.072	0.063	0.068
165800/829	20M	OFDM QPSK_1RB	Right side	22.70	23.00	0.00	1.072	0.074	0.079
165800/829	20M	OFDM QPSK_1RB	Bottom side	22.70	23.00	-0.14	1.072	0.135	0.145
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
165800/829	20M	OFDM QPSK_50RB	Front side	22.67	23.00	0.13	1.079	0.121	0.131
165800/829	20M	OFDM QPSK_50RB	Rear side	22.67	23.00	-0.06	1.079	0.184	0.199
165800/829	20M	OFDM QPSK_50RB	Left side	22.67	23.00	0.03	1.079	0.059	0.064
165800/829	20M	OFDM QPSK_50RB	Right side	22.67	23.00	0.16	1.079	0.072	0.078
165800/829	20M	OFDM QPSK_50RB	Bottom side	22.67	23.00	-0.19	1.079	0.138	0.149
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
165800/829	20M	OFDM QPSK_1RB	Front side	22.70	23.00	-0.07	1.072	0.158	0.169
165800/829	20M	OFDM QPSK_1RB	Rear side	22.70	23.00	-0.01	1.072	0.289	0.310
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
165800/829	20M	OFDM QPSK_50RB	Front side	22.67	23.00	-0.11	1.079	0.187	0.202
165800/829	20M	OFDM QPSK_50RB	Rear side	22.67	23.00	0.16	1.079	0.285	0.307

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.16. SAR Results [NR Band 7] ANT3

SAR Values [NR Band 7]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
509000/2545	50M	OFDM QPSK_1RB	Left Cheek	20.23	21.00	0.16	1.194	0.377	0.450
509000/2545	50M	OFDM QPSK_1RB	Left Tilt	20.23	21.00	0.03	1.194	0.195	0.233
509000/2545	50M	OFDM QPSK_1RB	Right Cheek	20.23	21.00	0.15	1.194	0.523	0.624
509000/2545	50M	OFDM QPSK_1RB	Right Tilt	20.23	21.00	-0.09	1.194	0.366	0.437
measured / reported SAR numbers – Head<50%RB>									
505000/2525	50M	OFDM QPSK_50RB	Left Cheek	20.30	21.00	0.18	1.175	0.357	0.419
505000/2525	50M	OFDM QPSK_50RB	Left Tilt	20.30	21.00	-0.04	1.175	0.184	0.216
505000/2525	50M	OFDM QPSK_50RB	Right Cheek	20.30	21.00	0.02	1.175	0.495	0.582
505000/2525	50M	OFDM QPSK_50RB	Right Tilt	20.30	21.00	-0.16	1.175	0.346	0.407
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
509000/2545	50M	OFDM QPSK_1RB	Front side	20.23	21.00	0.09	1.194	0.341	0.407
509000/2545	50M	OFDM QPSK_1RB	Rear side	20.23	21.00	-0.10	1.194	0.557	0.665
509000/2545	50M	OFDM QPSK_1RB	Left side	20.23	21.00	0.08	1.194	0.196	0.234
509000/2545	50M	OFDM QPSK_1RB	Top side	20.23	21.00	0.13	1.194	0.400	0.478
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
505000/2525	50M	OFDM QPSK_50RB	Front side	20.30	21.00	0.04	1.175	0.323	0.379
505000/2525	50M	OFDM QPSK_50RB	Rear side	20.30	21.00	-0.03	1.175	0.527	0.619
505000/2525	50M	OFDM QPSK_50RB	Left side	20.30	21.00	-0.11	1.175	0.185	0.217
505000/2525	50M	OFDM QPSK_50RB	Top side	20.30	21.00	-0.02	1.175	0.378	0.444
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
509000/2545	50M	OFDM QPSK_1RB	Front side	20.23	21.00	0.14	1.194	0.458	0.547
509000/2545	50M	OFDM QPSK_1RB	Rear side	20.23	21.00	-0.19	1.194	0.664	0.793
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
505000/2525	50M	OFDM QPSK_50RB	Front side	20.30	21.00	-0.06	1.175	0.413	0.485
505000/2525	50M	OFDM QPSK_50RB	Rear side	20.30	21.00	-0.10	1.175	0.632	0.743

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.17. SAR Results [NR Band 25] ANT0

SAR Values [NR Band 25]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
374000/1870	40M	OFDM QPSK_1RB	Left Cheek	21.60	22.00	-0.03	1.096	0.535	0.587
374000/1870	40M	OFDM QPSK_1RB	Left Tilt	21.60	22.00	0.11	1.096	0.267	0.293
374000/1870	40M	OFDM QPSK_1RB	Right Cheek	21.60	22.00	0.04	1.096	0.663	0.727
374000/1870	40M	OFDM QPSK_1RB	Right Tilt	21.60	22.00	-0.07	1.096	0.491	0.538
measured / reported SAR numbers – Head<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Left Cheek	21.70	22.00	-0.11	1.072	0.506	0.542
374000/1870	40M	OFDM QPSK_50RB	Left Tilt	21.70	22.00	0.18	1.072	0.253	0.271
374000/1870	40M	OFDM QPSK_50RB	Right Cheek	21.70	22.00	0.07	1.072	0.627	0.672
374000/1870	40M	OFDM QPSK_50RB	Right Tilt	21.70	22.00	-0.15	1.072	0.464	0.497
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
374000/1870	40M	OFDM QPSK_1RB	Front side	21.60	22.00	-0.01	1.096	0.375	0.411
374000/1870	40M	OFDM QPSK_1RB	Rear side	21.60	22.00	-0.07	1.096	0.498	0.546
374000/1870	40M	OFDM QPSK_1RB	Left side	21.60	22.00	-0.15	1.096	0.344	0.377
374000/1870	40M	OFDM QPSK_1RB	Top side	21.60	22.00	0.08	1.096	0.413	0.453
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Front side	21.70	22.00	0.17	1.072	0.355	0.380
374000/1870	40M	OFDM QPSK_50RB	Rear side	21.70	22.00	0.09	1.072	0.471	0.505
374000/1870	40M	OFDM QPSK_50RB	Left side	21.70	22.00	0.01	1.072	0.325	0.348
374000/1870	40M	OFDM QPSK_50RB	Top side	21.70	22.00	0.16	1.072	0.391	0.419
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
374000/1870	40M	OFDM QPSK_1RB	Front side	21.60	22.00	-0.10	1.096	0.503	0.552
374000/1870	40M	OFDM QPSK_1RB	Rear side	21.60	22.00	-0.15	1.096	0.668	0.732
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
374000/1870	40M	OFDM QPSK_50RB	Front side	21.70	22.00	-0.07	1.072	0.476	0.510
374000/1870	40M	OFDM QPSK_50RB	Rear side	21.70	22.00	-0.01	1.072	0.632	0.677

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.18. SAR Results [NR Band 26] ANT0

SAR Values [NR Band 26]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
163800/819	10M	OFDM QPSK_1RB	Left Cheek	22.69	23.00	0.05	1.074	0.184	0.198
163800/819	10M	OFDM QPSK_1RB	Left Tilt	22.69	23.00	0.19	1.074	0.071	0.076
163800/819	10M	OFDM QPSK_1RB	Right Cheek	22.69	23.00	0.18	1.074	0.147	0.158
163800/819	10M	OFDM QPSK_1RB	Right Tilt	22.69	23.00	0.07	1.074	0.062	0.067
measured / reported SAR numbers – Head<50%RB>									
163800/819	10M	OFDM QPSK_50RB	Left Cheek	22.73	23.00	-0.15	1.064	0.178	0.189
163800/819	10M	OFDM QPSK_50RB	Left Tilt	22.73	23.00	0.12	1.064	0.068	0.073
163800/819	10M	OFDM QPSK_50RB	Right Cheek	22.73	23.00	-0.04	1.064	0.142	0.151
163800/819	10M	OFDM QPSK_50RB	Right Tilt	22.73	23.00	-0.14	1.064	0.060	0.064
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
163800/819	10M	OFDM QPSK_1RB	Front side	22.69	23.00	0.03	1.074	0.157	0.169
163800/819	10M	OFDM QPSK_1RB	Rear side	22.69	23.00	0.13	1.074	0.178	0.191
163800/819	10M	OFDM QPSK_1RB	Left side	22.69	23.00	0.03	1.074	0.049	0.053
163800/819	10M	OFDM QPSK_1RB	Right side	22.69	23.00	0.12	1.074	0.056	0.060
163800/819	10M	OFDM QPSK_1RB	Bottom side	22.69	23.00	-0.04	1.074	0.164	0.176
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
163800/819	10M	OFDM QPSK_50RB	Front side	22.73	23.00	0.13	1.064	0.152	0.162
163800/819	10M	OFDM QPSK_50RB	Rear side	22.73	23.00	0.08	1.064	0.172	0.183
163800/819	10M	OFDM QPSK_50RB	Left side	22.73	23.00	-0.02	1.064	0.048	0.051
163800/819	10M	OFDM QPSK_50RB	Right side	22.73	23.00	0.16	1.064	0.054	0.057
163800/819	10M	OFDM QPSK_50RB	Bottom side	22.73	23.00	0.15	1.064	0.159	0.169
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
163800/819	10M	OFDM QPSK_1RB	Front side	22.69	23.00	0.10	1.074	0.243	0.261
163800/819	10M	OFDM QPSK_1RB	Rear side	22.69	23.00	-0.18	1.074	0.275	0.295
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
163800/819	10M	OFDM QPSK_50RB	Front side	22.73	23.00	0.11	1.064	0.235	0.250
163800/819	10M	OFDM QPSK_50RB	Rear side	22.73	23.00	-0.16	1.064	0.266	0.283

SAR Values [NR Band 26]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
167800/839	20M	OFDM QPSK_1RB	Left Cheek	22.70	23.00	0.15	1.072	0.192	0.206
167800/839	20M	OFDM QPSK_1RB	Left Tilt	22.70	23.00	-0.09	1.072	0.074	0.079
167800/839	20M	OFDM QPSK_1RB	Right Cheek	22.70	23.00	0.16	1.072	0.153	0.164
167800/839	20M	OFDM QPSK_1RB	Right Tilt	22.70	23.00	-0.04	1.072	0.065	0.070
measured / reported SAR numbers – Head<50%RB>									
166800/834	20M	OFDM QPSK_50RB	Left Cheek	22.66	23.00	0.06	1.081	0.186	0.201
166800/834	20M	OFDM QPSK_50RB	Left Tilt	22.66	23.00	0.18	1.081	0.071	0.077
166800/834	20M	OFDM QPSK_50RB	Right Cheek	22.66	23.00	0.12	1.081	0.148	0.160
166800/834	20M	OFDM QPSK_50RB	Right Tilt	22.66	23.00	0.17	1.081	0.063	0.068
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									





167800/839	20M	OFDM QPSK_1RB	Front side	22.70	23.00	0.08	1.072	0.179	0.192
167800/839	20M	OFDM QPSK_1RB	Rear side	22.70	23.00	0.09	1.072	0.202	0.216
167800/839	20M	OFDM QPSK_1RB	Left side	22.70	23.00	0.01	1.072	0.056	0.060
167800/839	20M	OFDM QPSK_1RB	Right side	22.70	23.00	-0.17	1.072	0.063	0.067
167800/839	20M	OFDM QPSK_1RB	Bottom side	22.70	23.00	-0.15	1.072	0.186	0.199
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
166800/834	20M	OFDM QPSK_50RB	Front side	22.66	23.00	0.09	1.081	0.173	0.187
166800/834	20M	OFDM QPSK_50RB	Rear side	22.66	23.00	-0.15	1.081	0.195	0.211
166800/834	20M	OFDM QPSK_50RB	Left side	22.66	23.00	-0.18	1.081	0.054	0.059
166800/834	20M	OFDM QPSK_50RB	Right side	22.66	23.00	0.09	1.081	0.061	0.066
166800/834	20M	OFDM QPSK_50RB	Bottom side	22.66	23.00	-0.09	1.081	0.180	0.195
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
167800/839	20M	OFDM QPSK_1RB	Front side	22.70	23.00	0.05	1.072	0.276	0.296
167800/839	20M	OFDM QPSK_1RB	Rear side	22.70	23.00	-0.13	1.072	0.311	0.333
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
166800/834	20M	OFDM QPSK_50RB	Front side	22.66	23.00	0.14	1.081	0.267	0.289
166800/834	20M	OFDM QPSK_50RB	Rear side	22.66	23.00	0.16	1.081	0.301	0.326

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.19. SAR Results [NR Band 38] ANT3

SAR Values [NR Band 38]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
520000/2600	40M	OFDM QPSK_1RB	Left Cheek	21.12	22.00	-0.09	1.225	0.362	0.443
520000/2600	40M	OFDM QPSK_1RB	Left Tilt	21.12	22.00	-0.19	1.225	0.224	0.274
520000/2600	40M	OFDM QPSK_1RB	Right Cheek	21.12	22.00	-0.03	1.225	0.587	0.719
520000/2600	40M	OFDM QPSK_1RB	Right Tilt	21.12	22.00	-0.07	1.225	0.320	0.392
measured / reported SAR numbers – Head<50%RB>									
520000/2600	40M	OFDM QPSK_50RB	Left Cheek	21.03	22.00	0.18	1.250	0.350	0.438
520000/2600	40M	OFDM QPSK_50RB	Left Tilt	21.03	22.00	-0.18	1.250	0.217	0.271
520000/2600	40M	OFDM QPSK_50RB	Right Cheek	21.03	22.00	-0.03	1.250	0.568	0.710
520000/2600	40M	OFDM QPSK_50RB	Right Tilt	21.03	22.00	-0.16	1.250	0.310	0.388
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
520000/2600	40M	OFDM QPSK_1RB	Front side	21.12	22.00	0.15	1.225	0.318	0.389
520000/2600	40M	OFDM QPSK_1RB	Rear side	21.12	22.00	0.03	1.225	0.422	0.517
520000/2600	40M	OFDM QPSK_1RB	Left side	21.12	22.00	0.11	1.225	0.292	0.358
520000/2600	40M	OFDM QPSK_1RB	Top side	21.12	22.00	-0.13	1.225	0.351	0.430
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
520000/2600	40M	OFDM QPSK_50RB	Front side	21.03	22.00	0.06	1.250	0.308	0.385
520000/2600	40M	OFDM QPSK_50RB	Rear side	21.03	22.00	-0.13	1.250	0.409	0.511
520000/2600	40M	OFDM QPSK_50RB	Left side	21.03	22.00	0.11	1.250	0.283	0.354
520000/2600	40M	OFDM QPSK_50RB	Top side	21.03	22.00	0.14	1.250	0.339	0.424
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
520000/2600	40M	OFDM QPSK_1RB	Front side	21.12	22.00	0.03	1.225	0.445	0.545
520000/2600	40M	OFDM QPSK_1RB	Rear side	21.12	22.00	0.11	1.225	0.592	0.725
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
520000/2600	40M	OFDM QPSK_50RB	Front side	21.03	22.00	0.02	1.250	0.431	0.539
520000/2600	40M	OFDM QPSK_50RB	Rear side	21.03	22.00	0.05	1.250	0.573	0.716

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.20. SAR Results [NR Band 41] ANT3

SAR Values [NR Band 41]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
518598/2592.99	100M	OFDM QPSK_1RB	Left Cheek	21.25	22.00	0.06	1.189	0.331	0.393
518598/2592.99	100M	OFDM QPSK_1RB	Left Tilt	21.25	22.00	0.18	1.189	0.205	0.244
518598/2592.99	100M	OFDM QPSK_1RB	Right Cheek	21.25	22.00	0.02	1.189	0.537	0.638
518598/2592.99	100M	OFDM QPSK_1RB	Right Tilt	21.25	22.00	-0.01	1.189	0.293	0.348
measured / reported SAR numbers – Head<50%RB>									
528000/2640	100M	OFDM QPSK_50RB	Left Cheek	21.02	22.00	0.11	1.253	0.322	0.404
528000/2640	100M	OFDM QPSK_50RB	Left Tilt	21.02	22.00	0.10	1.253	0.199	0.249
528000/2640	100M	OFDM QPSK_50RB	Right Cheek	21.02	22.00	-0.01	1.253	0.522	0.654
528000/2640	100M	OFDM QPSK_50RB	Right Tilt	21.02	22.00	-0.03	1.253	0.285	0.357
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
518598/2592.99	100M	OFDM QPSK_1RB	Front side	21.25	22.00	-0.09	1.189	0.360	0.428
518598/2592.99	100M	OFDM QPSK_1RB	Rear side	21.25	22.00	-0.04	1.189	0.478	0.568
518598/2592.99	100M	OFDM QPSK_1RB	Left side	21.25	22.00	-0.19	1.189	0.330	0.392
518598/2592.99	100M	OFDM QPSK_1RB	Top side	21.25	22.00	-0.13	1.189	0.397	0.472
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
528000/2640	100M	OFDM QPSK_50RB	Front side	21.02	22.00	0.06	1.253	0.349	0.437
528000/2640	100M	OFDM QPSK_50RB	Rear side	21.02	22.00	0.16	1.253	0.465	0.583
528000/2640	100M	OFDM QPSK_50RB	Left side	21.02	22.00	-0.15	1.253	0.321	0.402
528000/2640	100M	OFDM QPSK_50RB	Top side	21.02	22.00	-0.15	1.253	0.386	0.484
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
518598/2592.99	100M	OFDM QPSK_1RB	Front side	21.25	22.00	-0.03	1.189	0.476	0.566
518598/2592.99	100M	OFDM QPSK_1RB	Rear side	21.25	22.00	-0.04	1.189	0.633	0.752
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
528000/2640	100M	OFDM QPSK_50RB	Front side	21.02	22.00	-0.07	1.253	0.463	0.580
528000/2640	100M	OFDM QPSK_50RB	Rear side	21.02	22.00	-0.15	1.253	0.615	0.771

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode





7.3.21. SAR Results [NR Band 66] ANT3

SAR Values [NR Band 66]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
349000/1745	40M	OFDM QPSK_1RB	Left Cheek	21.72	22.00	0.06	1.067	0.378	0.403
349000/1745	40M	OFDM QPSK_1RB	Left Tilt	21.72	22.00	0.18	1.067	0.234	0.250
349000/1745	40M	OFDM QPSK_1RB	Right Cheek	21.72	22.00	0.02	1.067	0.613	0.654
349000/1745	40M	OFDM QPSK_1RB	Right Tilt	21.72	22.00	-0.01	1.067	0.334	0.356
measured / reported SAR numbers – Head<50%RB>									
349000/1745	40M	OFDM QPSK_50RB	Left Cheek	21.79	22.00	0.11	1.050	0.367	0.385
349000/1745	40M	OFDM QPSK_50RB	Left Tilt	21.79	22.00	0.10	1.050	0.227	0.238
349000/1745	40M	OFDM QPSK_50RB	Right Cheek	21.79	22.00	-0.01	1.050	0.596	0.626
349000/1745	40M	OFDM QPSK_50RB	Right Tilt	21.79	22.00	-0.03	1.050	0.325	0.341
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
349000/1745	40M	OFDM QPSK_1RB	Front side	21.72	22.00	-0.02	1.067	0.326	0.348
349000/1745	40M	OFDM QPSK_1RB	Rear side	21.72	22.00	-0.19	1.067	0.433	0.462
349000/1745	40M	OFDM QPSK_1RB	Left side	21.72	22.00	0.06	1.067	0.299	0.319
349000/1745	40M	OFDM QPSK_1RB	Top side	21.72	22.00	0.05	1.067	0.359	0.383
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
349000/1745	40M	OFDM QPSK_50RB	Front side	21.79	22.00	0.12	1.050	0.317	0.333
349000/1745	40M	OFDM QPSK_50RB	Rear side	21.79	22.00	-0.01	1.050	0.421	0.442
349000/1745	40M	OFDM QPSK_50RB	Left side	21.79	22.00	-0.05	1.050	0.291	0.305
349000/1745	40M	OFDM QPSK_50RB	Top side	21.79	22.00	-0.16	1.050	0.349	0.366
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
349000/1745	40M	OFDM QPSK_1RB	Front side	21.72	22.00	-0.10	1.067	0.503	0.536
349000/1745	40M	OFDM QPSK_1RB	Rear side	21.72	22.00	-0.16	1.067	0.668	0.712
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
349000/1745	40M	OFDM QPSK_50RB	Front side	21.79	22.00	0.02	1.050	0.489	0.513
349000/1745	40M	OFDM QPSK_50RB	Rear side	21.79	22.00	-0.14	1.050	0.649	0.681

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{W/kg}$ or 1.5W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{W/kg}$ or 1.0W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.22. SAR Results [NR Band 71] ANT0**

SAR Values [NR Band 71]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
137600/688	20M	OFDM QPSK_1RB	Left Cheek	22.84	23.00	-0.12	1.038	0.163	0.169
137600/688	20M	OFDM QPSK_1RB	Left Tilt	22.84	23.00	-0.03	1.038	0.062	0.065
137600/688	20M	OFDM QPSK_1RB	Right Cheek	22.84	23.00	-0.18	1.038	0.130	0.135
137600/688	20M	OFDM QPSK_1RB	Right Tilt	22.84	23.00	-0.01	1.038	0.055	0.057
measured / reported SAR numbers – Head<50%RB>									
134600/673	20M	OFDM QPSK_50RB	Left Cheek	22.85	23.00	0.01	1.035	0.159	0.165
134600/673	20M	OFDM QPSK_50RB	Left Tilt	22.85	23.00	0.05	1.035	0.061	0.063
134600/673	20M	OFDM QPSK_50RB	Right Cheek	22.85	23.00	-0.06	1.035	0.127	0.131
134600/673	20M	OFDM QPSK_50RB	Right Tilt	22.85	23.00	-0.15	1.035	0.054	0.056
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
137600/688	20M	OFDM QPSK_1RB	Front side	22.84	23.00	-0.15	1.038	0.156	0.162
137600/688	20M	OFDM QPSK_1RB	Rear side	22.84	23.00	0.13	1.038	0.176	0.183
137600/688	20M	OFDM QPSK_1RB	Left side	22.84	23.00	0.11	1.038	0.049	0.051
137600/688	20M	OFDM QPSK_1RB	Right side	22.84	23.00	-0.04	1.038	0.055	0.057
137600/688	20M	OFDM QPSK_1RB	Bottom side	22.84	23.00	0.05	1.038	0.162	0.168
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
134600/673	20M	OFDM QPSK_50RB	Front side	22.85	23.00	0.17	1.035	0.152	0.157
134600/673	20M	OFDM QPSK_50RB	Rear side	22.85	23.00	-0.12	1.035	0.172	0.178
134600/673	20M	OFDM QPSK_50RB	Left side	22.85	23.00	-0.11	1.035	0.048	0.049
134600/673	20M	OFDM QPSK_50RB	Right side	22.85	23.00	-0.02	1.035	0.053	0.055
134600/673	20M	OFDM QPSK_50RB	Bottom side	22.85	23.00	0.11	1.035	0.158	0.164
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
137600/688	20M	OFDM QPSK_1RB	Front side	22.84	23.00	-0.09	1.038	0.253	0.262
137600/688	20M	OFDM QPSK_1RB	Rear side	22.84	23.00	0.05	1.038	0.286	0.297
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
134600/673	20M	OFDM QPSK_50RB	Front side	22.85	23.00	-0.02	1.035	0.247	0.256
134600/673	20M	OFDM QPSK_50RB	Rear side	22.85	23.00	-0.11	1.035	0.279	0.289

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.23. SAR Results [NR Band 77] ANT4**

SAR Values [NR Band 77]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Left Cheek	24.28	25.00	-0.15	1.180	0.648	0.765
633332/3499.98	100M	OFDM QPSK_1RB	Left Tilt	24.28	25.00	-0.04	1.180	0.234	0.276
633332/3499.98	100M	OFDM QPSK_1RB	Right Cheek	24.28	25.00	0.08	1.180	0.625	0.738
633332/3499.98	100M	OFDM QPSK_1RB	Right Tilt	24.28	25.00	0.18	1.180	0.218	0.257
measured / reported SAR numbers – Head<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Left Cheek	24.19	25.00	0.08	1.205	0.632	0.762
633332/3499.98	100M	OFDM QPSK_50RB	Left Tilt	24.19	25.00	0.11	1.205	0.228	0.275
633332/3499.98	100M	OFDM QPSK_50RB	Right Cheek	24.19	25.00	0.11	1.205	0.610	0.735
633332/3499.98	100M	OFDM QPSK_50RB	Right Tilt	24.19	25.00	0.04	1.205	0.213	0.257
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Front side	24.28	25.00	0.02	1.180	0.237	0.280
633332/3499.98	100M	OFDM QPSK_1RB	Rear side	24.28	25.00	-0.04	1.180	0.339	0.400
633332/3499.98	100M	OFDM QPSK_1RB	Left side	24.28	25.00	0.01	1.180	0.124	0.146
633332/3499.98	100M	OFDM QPSK_1RB	Top side	24.28	25.00	0.09	1.180	0.298	0.352
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Front side	24.19	25.00	-0.17	1.205	0.231	0.278
633332/3499.98	100M	OFDM QPSK_50RB	Rear side	24.19	25.00	0.19	1.205	0.331	0.399
633332/3499.98	100M	OFDM QPSK_50RB	Left side	24.19	25.00	-0.10	1.205	0.121	0.146
633332/3499.98	100M	OFDM QPSK_50RB	Bottom side	24.19	25.00	0.12	1.205	0.291	0.351
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Front side	24.28	25.00	-0.15	1.180	0.326	0.385
633332/3499.98	100M	OFDM QPSK_1RB	Rear side	24.28	25.00	0.02	1.180	0.489	0.577
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Front side	24.19	25.00	-0.19	1.205	0.315	0.380
633332/3499.98	100M	OFDM QPSK_50RB	Rear side	24.19	25.00	-0.06	1.205	0.472	0.569

SAR Values [NR Band 77]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
662000/3930	100M	OFDM QPSK_1RB	Left Cheek	24.29	25.00	-0.11	1.178	0.663	0.781
662000/3930	100M	OFDM QPSK_1RB	Left Tilt	24.29	25.00	-0.17	1.178	0.239	0.281
662000/3930	100M	OFDM QPSK_1RB	Right Cheek	24.29	25.00	-0.19	1.178	0.639	0.752
662000/3930	100M	OFDM QPSK_1RB	Right Tilt	24.29	25.00	-0.01	1.178	0.223	0.263
measured / reported SAR numbers – Head<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Left Cheek	24.35	25.00	-0.02	1.161	0.642	0.746
650000/3750	100M	OFDM QPSK_50RB	Left Tilt	24.35	25.00	-0.02	1.161	0.231	0.268
650000/3750	100M	OFDM QPSK_50RB	Right Cheek	24.35	25.00	0.12	1.161	0.619	0.719
650000/3750	100M	OFDM QPSK_50RB	Right Tilt	24.35	25.00	0.12	1.161	0.216	0.251
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
662000/3930	100M	OFDM QPSK_1RB	Front side	24.29	25.00	0.03	1.178	0.257	0.303
662000/3930	100M	OFDM QPSK_1RB	Rear side	24.29	25.00	-0.16	1.178	0.367	0.432
662000/3930	100M	OFDM QPSK_1RB	Left side	24.29	25.00	-0.12	1.178	0.134	0.158
662000/3930	100M	OFDM QPSK_1RB	Top side	24.29	25.00	-0.19	1.178	0.323	0.380





measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Front side	24.35	25.00	-0.07	1.161	0.249	0.289
650000/3750	100M	OFDM QPSK_50RB	Rear side	24.35	25.00	0.01	1.161	0.355	0.412
650000/3750	100M	OFDM QPSK_50RB	Left side	24.35	25.00	0.19	1.161	0.130	0.151
650000/3750	100M	OFDM QPSK_50RB	Bottom side	24.35	25.00	0.14	1.161	0.313	0.364
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
662000/3930	100M	OFDM QPSK_1RB	Front side	24.29	25.00	0.06	1.178	0.381	0.449
662000/3930	100M	OFDM QPSK_1RB	Rear side	24.29	25.00	0.13	1.178	0.544	0.641
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Front side	24.35	25.00	-0.09	1.161	0.369	0.429
650000/3750	100M	OFDM QPSK_50RB	Rear side	24.35	25.00	-0.12	1.161	0.526	0.611

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.24. SAR Results [NR Band 78] ANT4**

SAR Values [NR Band 78]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Left Cheek	24.14	25.00	0.14	1.219	0.627	0.764
633332/3499.98	100M	OFDM QPSK_1RB	Left Tilt	24.14	25.00	0.18	1.219	0.227	0.277
633332/3499.98	100M	OFDM QPSK_1RB	Right Cheek	24.14	25.00	-0.16	1.219	0.605	0.737
633332/3499.98	100M	OFDM QPSK_1RB	Right Tilt	24.14	25.00	-0.01	1.219	0.211	0.257
measured / reported SAR numbers – Head<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Left Cheek	24.08	25.00	-0.05	1.236	0.607	0.750
633332/3499.98	100M	OFDM QPSK_50RB	Left Tilt	24.08	25.00	-0.03	1.236	0.220	0.272
633332/3499.98	100M	OFDM QPSK_50RB	Right Cheek	24.08	25.00	-0.19	1.236	0.586	0.724
633332/3499.98	100M	OFDM QPSK_50RB	Right Tilt	24.08	25.00	0.09	1.236	0.204	0.252
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Front side	24.14	25.00	0.02	1.219	0.229	0.279
633332/3499.98	100M	OFDM QPSK_1RB	Rear side	24.14	25.00	-0.19	1.219	0.328	0.400
633332/3499.98	100M	OFDM QPSK_1RB	Left side	24.14	25.00	0.18	1.219	0.120	0.146
633332/3499.98	100M	OFDM QPSK_1RB	Top side	24.14	25.00	-0.12	1.219	0.289	0.352
measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Front side	24.08	25.00	-0.12	1.236	0.222	0.274
633332/3499.98	100M	OFDM QPSK_50RB	Rear side	24.08	25.00	-0.14	1.236	0.318	0.393
633332/3499.98	100M	OFDM QPSK_50RB	Left side	24.08	25.00	-0.14	1.236	0.116	0.143
633332/3499.98	100M	OFDM QPSK_50RB	Top side	24.08	25.00	0.15	1.236	0.280	0.346
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
633332/3499.98	100M	OFDM QPSK_1RB	Front side	24.14	25.00	0.02	1.219	0.327	0.399
633332/3499.98	100M	OFDM QPSK_1RB	Rear side	24.14	25.00	-0.05	1.219	0.468	0.570
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
633332/3499.98	100M	OFDM QPSK_50RB	Front side	24.08	25.00	0.16	1.236	0.317	0.392
633332/3499.98	100M	OFDM QPSK_50RB	Rear side	24.08	25.00	-0.01	1.236	0.454	0.561

SAR Values [NR Band 78]									
Ch/ Freq. (MHz)	BW.	Channel Type	Test Position	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{10-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head<1RB>									
650000/3750	100M	OFDM QPSK_1RB	Left Cheek	24.20	25.00	-0.04	1.202	0.642	0.772
650000/3750	100M	OFDM QPSK_1RB	Left Tilt	24.20	25.00	-0.10	1.202	0.231	0.278
650000/3750	100M	OFDM QPSK_1RB	Right Cheek	24.20	25.00	0.06	1.202	0.619	0.744
650000/3750	100M	OFDM QPSK_1RB	Right Tilt	24.20	25.00	-0.06	1.202	0.216	0.260
measured / reported SAR numbers – Head<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Left Cheek	24.34	25.00	0.19	1.164	0.622	0.724
650000/3750	100M	OFDM QPSK_50RB	Left Tilt	24.34	25.00	-0.03	1.164	0.224	0.261
650000/3750	100M	OFDM QPSK_50RB	Right Cheek	24.34	25.00	-0.07	1.164	0.599	0.697
650000/3750	100M	OFDM QPSK_50RB	Right Tilt	24.34	25.00	-0.16	1.164	0.209	0.243
measured / reported SAR numbers - Hotspot Test data distance 10mm<1RB>									
650000/3750	100M	OFDM QPSK_1RB	Front side	24.20	25.00	0.07	1.202	0.249	0.299
650000/3750	100M	OFDM QPSK_1RB	Rear side	24.20	25.00	0.02	1.202	0.355	0.427
650000/3750	100M	OFDM QPSK_1RB	Left side	24.20	25.00	0.11	1.202	0.130	0.156
650000/3750	100M	OFDM QPSK_1RB	Top side	24.20	25.00	0.14	1.202	0.313	0.376





measured / reported SAR numbers - Hotspot Test data distance 10mm<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Front side	24.34	25.00	-0.15	1.164	0.241	0.281
650000/3750	100M	OFDM QPSK_50RB	Rear side	24.34	25.00	0.18	1.164	0.344	0.400
650000/3750	100M	OFDM QPSK_50RB	Left side	24.34	25.00	0.03	1.164	0.126	0.147
650000/3750	100M	OFDM QPSK_50RB	Top side	24.34	25.00	0.03	1.164	0.303	0.353
measured / reported SAR numbers - Body Test data distance 5mm<1RB>									
650000/3750	100M	OFDM QPSK_1RB	Front side	24.20	25.00	0.07	1.202	0.326	0.392
650000/3750	100M	OFDM QPSK_1RB	Rear side	24.20	25.00	0.02	1.202	0.534	0.642
measured / reported SAR numbers - Body Test data distance 5mm<50%RB>									
650000/3750	100M	OFDM QPSK_50RB	Front side	24.34	25.00	-0.15	1.164	0.317	0.369
650000/3750	100M	OFDM QPSK_50RB	Rear side	24.34	25.00	0.18	1.164	0.519	0.604

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB447498 D01, testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
 - $\leq 0.8\text{W/kg}$ for 1-g or 2.0W/kg for 10-g respectively, when the transmission band is $\leq 100\text{MHz}$.
 - $\leq 0.6\text{ W/kg}$ or 1.5 W/kg , for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz.
 - $\leq 0.4\text{ W/kg}$ or 1.0 W/kg , for 1-g or 10-g respectively, when the transmission band is $\geq 200\text{ MHz}$.
- 3) Body worn mode and hotspot mode use the same test distance for 10mm. The above data only reflects hotspot mode



**7.3.25. SAR Results [WIFI 2.4G]**

SAR Values [WIFI 2.4G]									
Ch/ Freq. (MHz)	Channel Type	Test Position	Duty Cycle	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head									
1/2412	802.11b	Left Cheek	1.003	15.30	16.00	0.05	1.175	0.182	0.215
1/2412	802.11b	Left Tilt	1.003	15.30	16.00	-0.10	1.175	0.084	0.099
1/2412	802.11b	Right Cheek	1.003	15.30	16.00	0.14	1.175	0.208	0.245
1/2412	802.11b	Right Tilt	1.003	15.30	16.00	-0.06	1.175	0.098	0.116
measured / reported SAR numbers - Hotspot Test data distance 10mm									
1/2412	802.11b	Front side	1.003	15.30	16.00	0.11	1.175	0.073	0.086
1/2412	802.11b	Rear side	1.003	15.30	16.00	0.14	1.175	0.106	0.125
1/2412	802.11b	Right side	1.003	15.30	16.00	0.01	1.175	0.059	0.070
1/2412	802.11b	Top side	1.003	15.30	16.00	0.17	1.175	0.088	0.104
measured / reported SAR numbers - Body Test data distance 5mm									
1/2412	802.11b	Front side	1.003	15.30	16.00	-0.03	1.175	0.168	0.198
1/2412	802.11b	Rear side	1.003	15.30	16.00	0.08	1.175	0.273	0.322

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) Per KDB 648474 D04, Product Specific 10-g SAR test is not required for this frequency band since hotspot mode 1-g reported SAR < 1.2 W/kg.
- 3) When the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR test for the other 802.11 modes are not required.



**7.3.26. SAR Results [WIFI 5.2G]**

SAR Values [WIFI 5.2G]									
Ch/ Freq. (MHz)	Channel Type	Test Position	Duty Cycle Factor	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head									
36/5180	802.11a	Left Cheek	1.025	12.96	13.00	-0.08	1.009	0.082	0.085
36/5180	802.11a	Left Tilt	1.025	12.96	13.00	-0.13	1.009	0.075	0.078
36/5180	802.11a	Right Cheek	1.025	12.96	13.00	-0.03	1.009	0.103	0.107
36/5180	802.11a	Right Tilt	1.025	12.96	13.00	-0.13	1.009	0.059	0.061
measured / reported SAR numbers - Hotspot Test data distance 10mm									
36/5180	802.11a	Front side	1.025	12.96	13.00	-0.10	1.009	0.347	0.359
36/5180	802.11a	Rear side	1.025	12.96	13.00	-0.13	1.009	0.520	0.538
36/5180	802.11a	Right side	1.025	12.96	13.00	0.04	1.009	0.162	0.168
36/5180	802.11a	Top side	1.025	12.96	13.00	0.18	1.009	0.389	0.402
measured / reported SAR numbers - Body Test data distance 5mm									
36/5180	802.11a	Front side	1.025	12.96	13.00	0.19	1.009	0.367	0.370
36/5180	802.11a	Rear side	1.025	12.96	13.00	0.08	1.009	0.550	0.555

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) When the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR test for the other 802.11 modes are not required.
- 3) When multiple transmission modes (802.11a/g/n/ac) have the same specified maximum output power, largest channel bandwidth, lowest order modulation and lowest data rate, the lowest order 802.11 mode is selected; i.e., 802.11a is chosen over 802.11n then 802.11ac or 802.11g is chosen over 802.11n.





7.3.27. SAR Results [WIFI 5.3G]

SAR Values [WIFI 5.3G]									
Ch/ Freq. (MHz)	Channel Type	Test Position	Duty Cycle Factor	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head									
60/5300	802.11a	Left Cheek	1.025	13.00	14.00	0.08	1.259	0.204	0.263
60/5300	802.11a	Left Tilt	1.025	13.00	14.00	0.10	1.259	0.109	0.141
60/5300	802.11a	Right Cheek	1.025	13.00	14.00	-0.03	1.259	0.218	0.281
60/5300	802.11a	Right Tilt	1.025	13.00	14.00	-0.06	1.259	0.120	0.155
measured / reported SAR numbers - Hotspot Test data distance 10mm									
60/5300	802.11a	Front side	1.025	13.00	14.00	0.07	1.259	0.311	0.401
60/5300	802.11a	Rear side	1.025	13.00	14.00	-0.19	1.259	0.548	0.707
60/5300	802.11a	Right side	1.025	13.00	14.00	0.17	1.259	0.154	0.199
60/5300	802.11a	Top side	1.025	13.00	14.00	-0.18	1.259	0.372	0.480
measured / reported SAR numbers - Body Test data distance 5mm									
60/5300	802.11a	Front side	1.025	13.00	14.00	0.13	1.259	0.329	0.414
60/5300	802.11a	Rear side	1.025	13.00	14.00	-0.08	1.259	0.580	0.730

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) When the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR test for the other 802.11 modes are not required.
- 3) When multiple transmission modes (802.11a/g/n/ac) have the same specified maximum output power, largest channel bandwidth, lowest order modulation and lowest data rate, the lowest order 802.11 mode is selected; i.e., 802.11a is chosen over 802.11n then 802.11ac or 802.11g is chosen over 802.11n.



**7.3.28. SAR Results [WIFI 5.5G]**

SAR Values [WIFI 5.5G]									
Ch/ Freq. (MHz)	Channel Type	Test Position	Duty Cycle Factor	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head									
140/5700	802.11a	Left Cheek	1.026	11.85	12.00	0.16	1.035	0.102	0.108
140/5700	802.11a	Left Tilt	1.026	11.85	12.00	-0.13	1.035	0.087	0.092
140/5700	802.11a	Right Cheek	1.026	11.85	12.00	0.08	1.035	0.113	0.120
140/5700	802.11a	Right Tilt	1.026	11.85	12.00	0.12	1.035	0.101	0.107
measured / reported SAR numbers - Hotspot Test data distance 10mm									
140/5700	802.11a	Front side	1.026	11.85	12.00	0.05	1.035	0.110	0.117
140/5700	802.11a	Rear side	1.026	11.85	12.00	0.08	1.035	0.181	0.192
140/5700	802.11a	Right side	1.026	11.85	12.00	-0.15	1.035	0.069	0.073
140/5700	802.11a	Top side	1.026	11.85	12.00	0.02	1.035	0.124	0.132
measured / reported SAR numbers - Body Test data distance 5mm									
140/5700	802.11a	Front side	1.026	11.85	12.00	0.07	1.035	0.179	0.185
140/5700	802.11a	Rear side	1.026	11.85	12.00	0.09	1.035	0.295	0.305

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) When the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR test for the other 802.11 modes are not required.
- 3) When multiple transmission modes (802.11a/g/n/ac) have the same specified maximum output power, largest channel bandwidth, lowest order modulation and lowest data rate, the lowest order 802.11 mode is selected; i.e., 802.11a is chosen over 802.11n then 802.11ac or 802.11g is chosen over 802.11n.





7.3.29. SAR Results [WIFI 5.8G]

SAR Values [WIFI 5.8G] ANT6									
Ch/ Freq. (MHz)	Channel Type	Test Position	Duty Cycle Factor	Conducted Power (dBm)	Maximum Allowed Power (dBm)	Power Drift (dB)	Scaling Factor	SAR _{1-g} results(W/kg)	
								Measured	Reported
measured / reported SAR numbers – Head									
157/5785	802.11a	Left Cheek	1.025	11.91	12.00	0.16	1.021	0.113	0.118
157/5785	802.11a	Left Tilt	1.025	11.91	12.00	-0.13	1.021	0.092	0.096
157/5785	802.11a	Right Cheek	1.025	11.91	12.00	0.08	1.021	0.147	0.154
157/5785	802.11a	Right Tilt	1.025	11.91	12.00	0.12	1.021	0.114	0.119
measured / reported SAR numbers - Hotspot Test data distance 10mm									
157/5785	802.11a	Front side	1.025	11.91	12.00	0.05	1.021	0.134	0.140
157/5785	802.11a	Rear side	1.025	11.91	12.00	0.08	1.021	0.221	0.231
157/5785	802.11a	Right side	1.025	11.91	12.00	-0.15	1.021	0.088	0.092
157/5785	802.11a	Top side	1.025	11.91	12.00	0.02	1.021	0.153	0.160
measured / reported SAR numbers - Body Test data distance 5mm									
157/5785	802.11a	Front side	1.025	11.91	12.00	-0.09	1.021	0.218	0.223
157/5785	802.11a	Rear side	1.025	11.91	12.00	0.05	1.021	0.360	0.368

Note:

- 1) The maximum Scaled SAR value is marked in bold. Graph results refer to Appendix B.
- 2) When the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR test for the other 802.11 modes are not required.
- 3) When multiple transmission modes (802.11a/g/n/ac) have the same specified maximum output power, largest channel bandwidth, lowest order modulation and lowest data rate, the lowest order 802.11 mode is selected; i.e., 802.11a is chosen over 802.11n then 802.11ac or 802.11g is chosen over 802.11n.





7.4. Multiple Transmitter Evaluation

7.4.1. Simultaneous SAR test evaluation

Simultaneous Transmission Possibilities

NO.	Simultaneous Tx Combination	Head	Body	Hotspot
1	GSM + WiFi 2.4G/5G/BT	Yes	Yes	Yes
2	UMTS + WiFi 2.4G/5G/BT	Yes	Yes	Yes
3	LTE + WiFi 2.4G/5G/BT	Yes	Yes	Yes
4	NR+ WiFi 2.4G/5G/BT	Yes	Yes	Yes

Note:

- 1) Wi-Fi 2.4G and Wi-Fi 5G can't transmit simultaneously.
- 2) Wi-Fi and BT can't transmit simultaneously.
- 3) The device does not support DTM function.

Note 2: This device has NFC operations, the NFC antenna is integrated into the device for this model, therefore. all SAR test were performed with the device which already incorporates the NFC antenna.





7.4.2. Simultaneous Transmission SAR Summation Scenario

Test position									
		GSM	GSM	WCDMA	WCDMA Band	WCDMA Band	LTE Band	LTE Band	LTE Band
		850	1900	Band II	IV	V	7	12/17	13
Head	Left cheek	0.13	0.484	0.344	0.303	0.125	0.542	0.228	0.228
	Left tilted	0.068	0.245	0.224	0.111	0.07	0.271	0.101	0.101
	Right cheek	0.165	0.669	0.636	0.514	0.159	0.672	0.202	0.203
	Right tilted	0.093	0.451	0.419	0.225	0.081	0.498	0.093	0.093
Hotspot	Front side	0.118	0.442	0.404	0.427	0.167	0.453	0.2	0.186
	Back side	0.204	0.638	0.544	0.56	0.25	0.602	0.237	0.221
	Left side	0.083	0.425	0.265	0.135	0.086	0.415	0.062	0.058
	Right side	0.073	/	/	/	0.07	/	0.07	0.065
	Top side	/	0.559	0.502	0.49	/	0.499	/	/
	Bottom side	0.154	/	/	/	0.18	/	0.208	0.194
body	Front side	0.172	0.558	0.511	0.573	0.258	0.602	0.308	0.287
	Back side	0.297	0.794	0.687	0.753	0.387	0.795	0.365	0.342





Test position		Main Antenna SARmax (W/kg)	BT/WiFi Antenna SAR(W/kg)					Summed 1g SAR (W/kg)
			WLAN 2.4G	WLAN 5.2G	WLAN 5.3G	WLAN 5.5G	WLAN 5.8G	
Head	Left cheek	0.781	0.215	0.085	0.263	0.108	0.118	1.044
	Left tilted	0.313	0.099	0.078	0.141	0.092	0.096	0.454
	Right cheek	0.793	0.245	0.107	0.281	0.12	0.154	1.074
	Right tilted	0.575	0.116	0.061	0.155	0.107	0.119	0.73
Hotspot	Front side	0.551	0.086	0.359	0.401	0.117	0.14	0.952
	Back side	0.732	0.125	0.538	0.707	0.192	0.231	1.439
	Left side	0.505	/	/	/	/	/	0.505
	Right side	0.079	0.07	0.168	0.199	0.073	0.092	0.278
	Top side	0.608	0.104	0.402	0.48	0.132	0.16	1.088
	Bottom side	0.211	/	/	/	/	/	0.211
body	Front side	0.606	0.198	0.37	0.414	0.185	0.223	1.02
	Back side	0.795	0.322	0.555	0.73	0.305	0.368	1.525





Appendix A: Detailed System Check Results

Appendix B: Detailed Test Results

Appendix C: Calibration certificate

Appendix D: Photographs

.....**The End of Test Report**.....

