

TEST REPORT

ApplicantName: TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
ReportNumber: SZ1231211-74617E-SA
FCC ID: 2ADYY-CL7

Test Standard (s)

FCC 47 CFR part 2.1093

Sample Description

Product Type: Mobile Phone
Model No.: CL7
Multiple Model(s) No.: N/A
Trade Mark: TECNO
Date Received: 2024/02/05
Date of Test: 2024/02/08-2024/03/03
Issue Date: 2024/03/08

Test Result:	Pass▲
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▲ In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:

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Approved By:

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SAR Engineer

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Attestation of Test Results			
MODE		Max. SAR Level(s) Reported(W/kg)	Limit (W/kg)
GSM 850	1g Head SAR	0.63	1.6
	1g Body SAR	0.49	
PCS 1900	1g Head SAR	0.53	
	1g Body SAR	0.78	
WCDMA Band 2	1g Head SAR	0.52	
	1g Body SAR	0.71	
WCDMA Band 4	1g Head SAR	0.63	
	1g Body SAR	0.77	
WCDMA Band 5	1g Head SAR	0.77	
	1g Body SAR	0.48	
LTE Band 2	1g Head SAR	0.56	
	1g Body SAR	0.62	
LTE Band 5	1g Head SAR	0.59	
	1g Body SAR	0.37	
LTE Band 7	1g Head SAR	0.43	
	1g Body SAR	0.64	
LTE Band 12&17	1g Head SAR	0.45	
	1g Body SAR	0.20	
LTE Band 40	1g Head SAR	0.13	
	1g Body SAR	0.33	
LTE Band 41&38	1g Head SAR	0.44	
	1g Body SAR	0.27	
LTE Band 42	1g Head SAR	0.69	
	1g Body SAR	0.09	
LTE Band 66&4	1g Head SAR	0.55	
	1g Body SAR	0.71	
5G NR n5	1g Head SAR	0.51	
	1g Body SAR	0.24	
5G NR n7	1g Head SAR	0.35	
	1g Body SAR	0.64	
5G NR n12	1g Head SAR	0.34	
	1g Body SAR	0.18	
5G NR n40	1g Head SAR	0.41	
	1g Body SAR	0.20	
5G NR n41&38	1g Head SAR	0.32	
	1g Body SAR	0.18	
5G NR n66	1g Head SAR	0.44	
	1g Body SAR	0.37	
5G NR n77&78	1g Head SAR	0.44	
	1g Body SAR	0.06	
WLAN 2.4G	1g Head SAR	0.34	
	1g Body SAR	0.11	

Attestation of Test Results		
MODE	Max. SAR Level(s) Reported(W/kg)	Limit (W/kg)
WLAN 5.2G	1g Head SAR	0.40
	1g Body SAR	0.11
WLAN 5.8G	1g Head SAR	0.37
	1g Body SAR	0.49
Simultaneous	1g Head SAR	1.17
	1g Body SAR	1.27
	1g Body SAR	1.27 (Hotspot)
Applicable Standards	FCC 47 CFR part 2.1093 Radiofrequency radiation exposure evaluation: portable devices	
	RF Exposure Procedures: TCB Workshop April 2015:Overlapping LTE Bands TCB WorkshopApril2019:RF Exposure Procedures	
	IEEE1528:2013 IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques	
	IEC 62209-1:2016 Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz)	
	KDB procedures KDB 447498 D01 General RF Exposure Guidance v06 KDB 648474 D04 Handset SAR v01r03 KDB865664 D01 SAR Measurement 100 MHz to 6 GHz v01r04 KDB865664 D02 RF Exposure Reporting v01r02 KDB941225 D01 3G SAR Procedures v03r01 KDB 941225 D05 SAR for LTE Devices v02r05 KDB941225 D06 Hotspot Mode v02r01 KDB 248227 D01 802 11 Wi-Fi SAR v02r02	
<p>Note: This wireless device has been shown to be capable of compliance for localized specific absorption rate (SAR) for General Population/Uncontrolled Exposure limits specified in FCC 47 CFR part 2.1093 and has been tested in accordance with the measurement procedures specified in IEEE 1528-2013 and RF exposure KDB procedures.</p> <p>The results and statements contained in this report pertain only to the device(s) evaluated.</p>		

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	SZ1231211-74617E-SA	Original Report	2024/03/08

EUT DESCRIPTION

This report has been prepared on behalf of **TECNO MOBILE LIMITED** and their product **Mobile Phone**, Model: **CL7**, FCC ID: **2ADYY-CL7** or the EUT (Equipment under Test) as referred to in the rest of this report.

**All measurement and test data in this report was gathered from production sample serial number: 2F2H-1 (Assigned by BACL, Shenzhen).*

Technical Specification

Device Type:	Portable
Exposure Category:	Population / Uncontrolled
Antenna Type(s):	Internal Antenna
Body-Worn Accessories:	None
Proximity Sensor:	None
Carrier Aggregation:	None
Operation modes:	GSM Voice, GPRS/EDGE Data, WCDMA(R99 (Voice+Data), HSUPA/HSDPA /HSPA+), FDD-LTE, TDD-LTE, WLAN, Bluetooth
Frequency Band:	GSM 850: 824-849 MHz(TX); 869-894 MHz(RX) PCS 1900: 1850-1910 MHz(TX); 1930-1990 MHz(RX) WCDMA Band 2: 1850-1910 MHz(TX); 1930-1990 MHz(RX) WCDMA Band 4: 1710-1755MHz(TX) ; 2110-2155 MHz(RX) WCDMA Band 5: 824-849 MHz(TX); 869-894 MHz(RX) LTE Band 2: 1850-1910 MHz(TX); 1930-1990 MHz(RX) LTE Band 4: 1710-1755MHz(TX) ; 2110-2155 MHz(RX) LTE Band 5: 824-849 MHz(TX); 869-894 MHz(RX) LTE Band 7: 2500-2570 MHz(TX); 2620-2690 MHz(RX) LTE Band 12: 699-716 MHz(TX); 729-746 MHz(RX) LTE Band 17: 704-716 MHz(TX); 734-746 MHz(RX) LTE Band 38: 2570-2620 MHz(TX/RX) LTE Band 40: 2305-2315 MHz(TX); 2305-2315 MHz(RX) 2350-2360MHz(TX); 2350-2360 MHz(RX) LTE Band 41: 2535-2655 MHz(TX/RX) LTE Band 42: 3450-3550 MHz(TX/RX) LTE Band 66: 1710-1780 MHz(TX) ; 2110-2180 MHz(RX) 5G NR n5: 824-849 MHz(TX); 869-894 MHz(RX) 5G NR n7: 2500-2570 MHz(TX); 2620-2690 MHz(RX) 5G NR n12: 699-716 MHz(TX); 729-746 MHz(RX) 5G NR n38: 2570-2620 MHz(TX/RX) 5G NR n40: 2305-2315 MHz(TX); 2305-2315 MHz(RX) 2350-2360MHz(TX); 2350-2360 MHz(RX) 5G NR n41: 2496-2690 MHz(TX/RX) 5G NR n66: 1710-1780 MHz(TX) ; 2110-2180 MHz(RX) 5G NR n77: 3450-3550 MHz(TX/RX) 3700-3980MHz(TX/RX) 5G NR n78: 3450-3550 MHz(TX/RX) 3700-3800MHz(TX/RX) WLAN 2.4G: 2412-2472 MHz/2422MHz-2462 MHz(TX/RX) WLAN 5.2G: 5150 -5250 MHz(TX/RX) WLAN 5.8G: 5725-5850 MHz(TX/RX) Bluetooth: 2402-2480MHz(TX/RX)
Dimensions (L*W*H):	165.37x75.93x7.85mm
Rated Input Voltage:	DC3.91V from Rechargeable Battery
Serial Number:	2F2H-1
Normal Operation:	Head and Body Worn

REFERENCE, STANDARDS, AND GUIDELINES

FCC:

The Report and Order requires routine SAR evaluation prior to equipment authorization of portable transmitter devices, including portable telephones. For consumer products, the applicable limit is 1.6 mW/g as recommended by the ANSI/IEEE standard C95.1-1992 [6] for an uncontrolled environment (Paragraph 65). According to the Supplement C of OET Bulletin 65 “Evaluating Compliance with FCC Guide-lines for Human Exposure to Radio frequency Electromagnetic Fields”, released on Jun 29, 2001 by the FCC, the device should be evaluated at maximum output power (radiated from the antenna) under “worst-case” conditions for normal or intended use, incorporating normal antenna operating positions, device peak performance frequencies and positions for maximum RF energy coupling.

This report describes the methodology and results of experiments performed on wireless data terminal. The objective was to determine if there is RF radiation and if radiation is found, what is the extent of radiation with respect to safety limits. SAR (Specific Absorption Rate) is the measure of RF exposure determined by the amount of RF energy absorbed by human body (or its parts) – to determine how the RF energy couples to the body or head which is a primary health concern for body worn devices. The limit below which the exposure to RF is considered safe by regulatory bodies in North America is 1.6 mW/g average over 1 gram of tissue mass.

SAR Limits

FCC Limit(1g Tissue)

EXPOSURE LIMITS	SAR (W/kg)	
	(General Population / Uncontrolled Exposure Environment)	(Occupational / Controlled Exposure Environment)
Spatial Average (averaged over the whole body)	0.08	0.4
Spatial Peak (averaged over any 1 g of tissue)	1.6	8.0
Spatial Peak (hands/wrists/feet/ankles averaged over 10 g)	4.0	20.0

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

Occupational/Controlled Environments are defined as locations where there is exposure that maybe incurred by people who are aware of the potential for exposure (i.e. as a result of employment or occupation).

General Population/Uncontrolled environments Spatial Peak limit 1.6W/kg for 1g SAR applied to the EUT.

FACILITIES

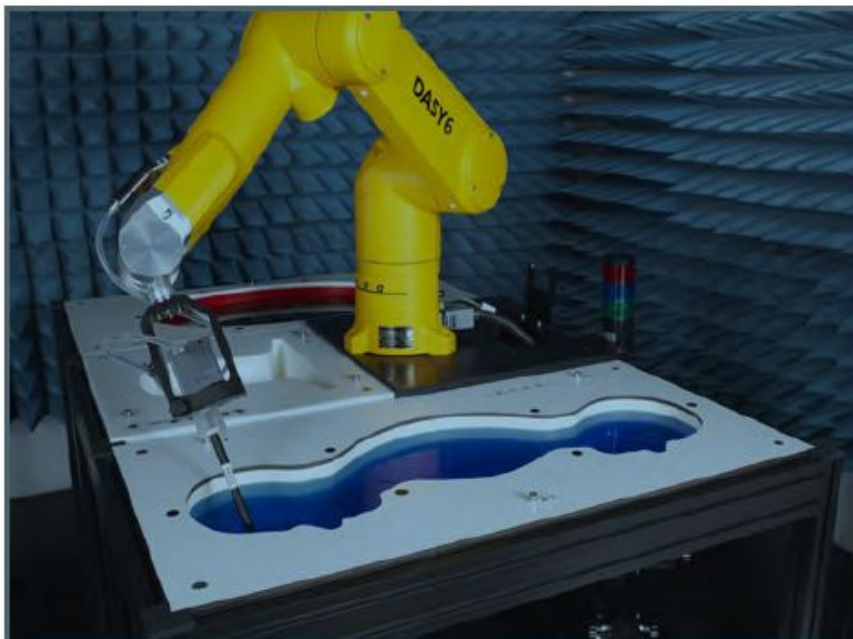
The test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect data is located at 5F(B-West) ,6F,7F,the 3rd Phase of Wan Li Industrial Building D,Shihua Rd, FuTian Free Trade Zone, Shenzhen, China

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No.: 715558, the FCC Designation No.: CN5045.

Each test item follows test standards and with no deviation.

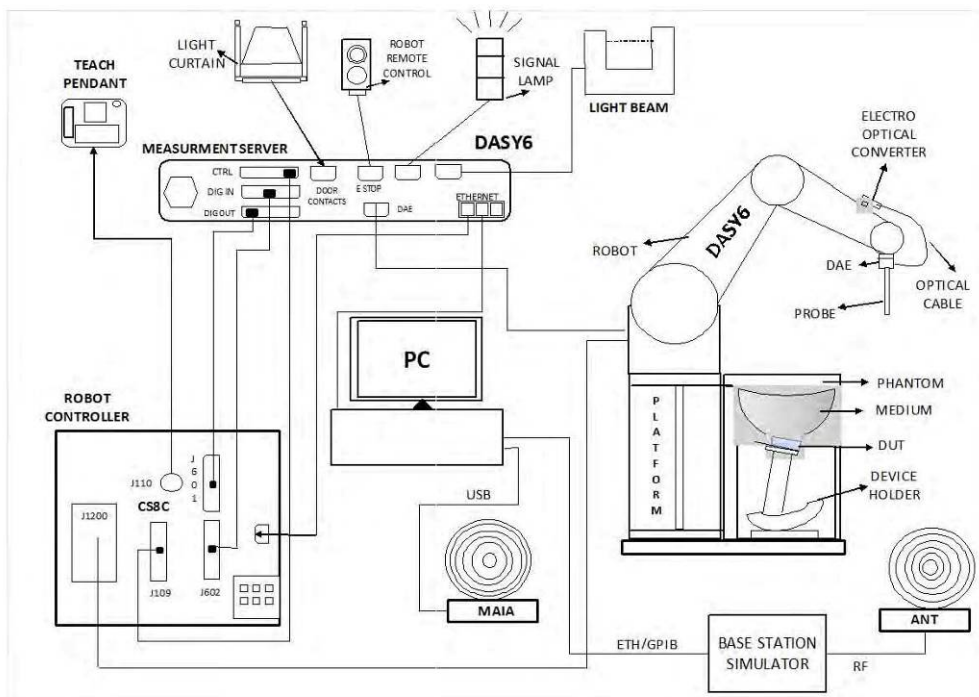
DESCRIPTION OF TEST SYSTEM

These measurements were performed with the automated near-field scanning system DASY6 from Schmid & Partner Engineering AG (SPEAG) which is the Fifth generation of the system shown in the figure hereinafter:



DASY6 System Description

The DASY6 system for performing compliance tests consists of the following items:



- A standard high precision 6-axis robot (Staubli TX=RX family) with controller, teach pendant and software. An arm extension for accommodating the data acquisition electronics (DAE).
- An isotropic field probe optimized and calibrated for the targeted measurement.
- A data acquisition electronics (DAE) which performs the signal application, signal multiplexing, AD-conversion, offset measurements, mechanical surface detection, collision detection, etc. The unit is battery powered with standard or rechargeable batteries. The signal is optically transmitted to the EOC.
- The Electro-optical converter (EOC) performs the conversion from optical to electrical signals for the digital communication to the DAE. To use optical surface detection, a special version of the EOC is required. The EOC signal is transmitted to the measurement server.
- 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.
- The Light Beam used is for probe alignment. This improves the (absolute) accuracy of the probe positioning.
- A computer running Win7 professional operating system and the DASY52 software.
- Remote control and teach pendant as well as additional circuitry for robot safety such as warning lamps, etc.
- The phantom, the device holder and other accessories according to the targeted measurement.

DASY6 Measurement Server

The DASY6 measurement server is based on a PC/104 CPU board with a 400 MHz Intel ULV Celeron, 128 MB chip-disk and 128 MB RAM. The necessary circuits for communication with the DAE4 (or DAE3) electronics box, as well as the 16-bit AD converter system for optical detection and digital I/O interface are contained on the DASY6 I/O board, which is directly connected to the PC/104 bus of the CPU board.



The measurement server performs all real-time data evaluations of field measurements and surface detection, controls robot movements, and handles safety operations. The PC operating system cannot interfere with these time-critical processes. All connections are supervised by a watchdog, and disconnection of any of the cables to the measurement server will automatically disarm the robot and disable all program- controlled robot movements. Furthermore, the measurement server is equipped with an expansion port, which is reserved for future applications. Please note that this expansion port does not have a standardized pinout, and therefore only devices provided by SPEAG can be connected. Connection of devices from any other supplier could seriously damage the measurement server.

Data Acquisition Electronics

The data acquisition electronics (DAE4) consist of a highly sensitive electrometer-grade preamplifier with auto-zeroing, a channel and gain-switching multiplexer, a fast 16 bit AD-converter and a command decoder with a control logic unit. Transmission to the measurement server is accomplished through an optical downlink for data and status information, as well as an optical uplink for commands and the clock.

The mechanical probe mounting device includes two different sensor systems for frontal and sideways probe contacts. They are used for mechanical surface detection and probe collision detection.

The input impedance of both the DAE4 as well as of the DAE3 box is 200M Ω ; the inputs are symmetrical and floating. Common mode rejection is above 80 dB.

EX3DV4 E-Field Probes

Frequency	4 MHz to >10 GHz Linearity: ± 0.2 dB (30 MHz to 10 GHz)
Directivity	± 0.1 dB in TSL (rotation around probe axis) ± 0.3 dB in TSL (rotation normal to probe axis)
Dynamic Range	10 µW/g to > 100 mW/g Linearity: ± 0.2 dB (noise: typically < 1 µW/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, EASY6, EASY4/MRI

SAM Twin Phantom

The SAM Twin Phantom (shown in front of DASY6) is a fiberglass shell phantom with shell thickness 2 mm, except in the ear region where the thickness is increased to 6 mm. The phantom has three measurement areas: 1) Left Head, 2) Right Head, and 3) Flat Section. For larger devices, the use of the ELI-Phantom (shown behind DASY6) is required. For devices such as glasses with a wireless link, the Face Down Phantom is the most suitable (between the SAM Twin and ELI phantoms).

When the phantom is mounted inside allocated slot of the DASY6 platform, phantom reference points can be taught directly in the DASY5 V5.2 software. When the DASY6 platform is used to mount the

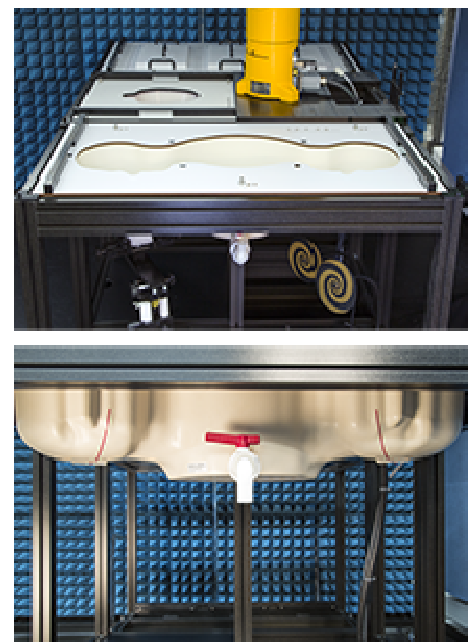
Phantom, some of the phantom teaching points cannot be reached by the robot in DASY5 V5.2. A special tool called P1a-P2aX-Former is provided to transform two of the three points, P1 and P2, to reachable locations. To use these new teaching points, a revised phantom configuration file is required.

In addition to our standard broadband liquids, the phantom can be used with the following tissue simulating liquids:

Sugar-water-based liquids can be left permanently in the phantom. Always cover the liquid when the system is not in use to prevent changes in liquid parameters due to water evaporation.

DGBE-based liquids should be used with care. As DGBE is a softener for most plastics, the liquid should be taken out of the phantom, and the phantom should be dried when the system is not in use (desirable at least once a week).

Do not use other organic solvents without previously testing the solvent resistivity of the phantom. Approximately 25 liters of liquid is required to fill the SAM Twin phantom.



ELI Phantom

The ELI phantom is intended for compliance testing of handheld and body-mounted wireless devices in the frequency range of 30MHz to 6 GHz. ELI is fully compatible with the latest draft of the standard IEC 62209-2 and the use of all known tissue simulating liquids. ELI has been optimized for performance and can be integrated into a SPEAG standard phantom table. A cover is provided to prevent evaporation of water and changes in liquid parameters. 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 can be used with the following tissue simulating liquids:

- Sugar-water-based liquids can be left permanently in the phantom. Always cover the liquid when the system is not in use to prevent changes in liquid parameters due to water evaporation.
- DGBE-based liquids should be used with care. As DGBE is a softener for most plastics, the liquid should be taken out of the phantom, and the phantom should be dried when the system is not in use (desirable at least once a week).
- Do not use other organic solvents without previously testing the solvent resistivity of the phantom.

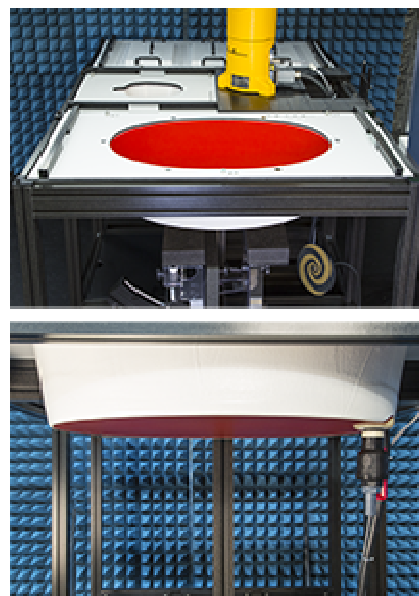
Approximately 25 liters of liquid is required to fill the ELI phantom.

Robots

The DASY6 system uses the high-precision industrial robots TX60L, TX90XL, and RX160L from Staubli SA (France). The TX robot family - the successor of the well-known RX robot family - continues to offer the features important for DASY6 applications:

- High precision (repeatability 0.02mm)
- High reliability (industrial design)
- Low maintenance costs (virtually maintenance free due to direct drive gears; no belt drives)
- Jerk-free straight movements (brushless synchrony motors; no stepper motors)
- Low ELF interference (motor control fields shielded via the closed metallic construction shields)

The robots are controlled by the Staubli CS8c robot controllers. All information regarding the use and maintenance of the robot arm and the robot controller is provided



Calibration Frequency Points for EX3DV4 E-Field Probes SN: 7382 Calibrated: 2023/09/27

Calibration Frequency Point(MHz)	Frequency Range(MHz)		Conversion Factor		
	From	To	X	Y	Z
750 Head	650	850	10.65	10.65	10.65
900 Head	850	1000	10.19	10.19	10.19
1750 Head	1650	1850	8.60	8.60	8.60
1900 Head	1850	2000	8.30	8.30	8.30
2300 Head	2200	2400	8.16	8.16	8.16
2450 Head	2400	2550	7.89	7.89	7.89
2600 Head	2550	2700	7.65	7.65	7.65
3300 Head	3200	3400	7.39	7.39	7.39
3500 Head	3400	3600	7.24	7.24	7.24
3700 Head	3600	3800	7.10	7.10	7.10
3900 Head	3800	4000	6.98	6.98	6.98
5250 Head	5140	5360	5.62	5.62	5.62
5500 Head	5390	5610	5.10	5.10	5.10
5750 Head	5640	5860	5.08	5.08	5.08

SAR Scan Procedures

Step 1: Power Reference Measurement

The Power Reference Measurement and Power Drift Measurements are for monitoring the power drift of the device under test in the batch process. The minimum distance of probe sensors to surface determines the closest measurement point to phantom surface. The minimum distance of probe sensors to surface is 1.4 mm. This distance cannot be smaller than the distance of sensor calibration points to probe tip as defined in the probe properties.

Step 2: Area Scans

Area scans are defined prior to the measurement process being executed with a user defined variable spacing between each measurement point (integral) allowing low uncertainty measurements to be conducted. Scans defined for FCC applications utilize a 15mm² step integral, with 1.5mm interpolation used to locate the peak SAR area used for zoom scan assessments.

Where the system identifies multiple SAR peaks (which are within 25% of peak value) the system will provide the user with the option of assessing each peak location individually for zoom scan averaging.

Area Scan Parameters extracted from KDB 865664 D01 SAR Measurement 100 MHz to 6 GHz

	≤ 3 GHz	> 3 GHz
Maximum distance from closest measurement point (geometric center of probe sensors) to phantom surface	5 mm ± 1 mm	$\frac{1}{2} \cdot \delta \cdot \ln(2)$ mm ± 0.5 mm
Maximum probe angle from probe axis to phantom surface normal at the measurement location	30° ± 1°	20° ± 1°
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 ≤ the corresponding x or y dimension of the test device with at least one measurement point on the test device.	

Step 3: Zoom Scan (Cube Scan Averaging)

The averaging zoom scan volume utilized in the DASY5 software is in the shape of a cube and the side dimension of a 1 g or 10 g mass is dependent on the density of the liquid representing the simulated tissue. A density of 1000 kg/m³ is used to represent the head and body tissue density and not the phantom liquid density, in order to be consistent with the definition of the liquid dielectric properties, i.e. the side length of the 1g cube is 5mm,with the side length of the 10g cube is 21.5mm.

Zoom Scan Parameters extracted from KDB 865664 D01 SAR Measurement 100 MHz to 6 GHz

Maximum zoom scan spatial resolution: $\Delta x_{Zoom}, \Delta y_{Zoom}$		≤ 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
		$\Delta z_{Zoom}(n>1)$: between subsequent points	$\leq 1.5 \cdot \Delta z_{Zoom}(n-1)$ mm
Minimum zoom scan volume	x, y, z	≥ 30 mm	3 – 4 GHz: ≥ 28 mm 4 – 5 GHz: ≥ 25 mm 5 – 6 GHz: ≥ 22 mm
<p>Note: δ is the penetration depth of a plane-wave at normal incidence to the tissue medium; see IEEE Std 1528-2013 for details.</p> <p>* When zoom scan is required and the <i>reported</i> SAR from the <i>area scan based 1-g SAR estimation</i> procedures of KDB Publication 447498 is ≤ 1.4 W/kg, ≤ 8 mm, ≤ 7 mm and ≤ 5 mm zoom scan resolution may be applied, respectively, for 2 GHz to 3 GHz, 3 GHz to 4 GHz and 4 GHz to 6 GHz.</p>			

Step 4: Power Drift Measurement

The Power Drift Measurement measures the field at the same location as the most recent power reference measurement within the same procedure, and with the same settings. The Power Drift Measurement gives the field difference in dB from the reading conducted within the last Power Reference Measurement. This allows a user to monitor the power drift of the device under test within a batch process. The measurement procedure is the same as Step 1.

When the cube intersects with the surface of the phantom, it is oriented so that 3 vertices touch the surface of the shell or the center of a face is tangent to the surface. The face of the cube closest to the surface is modified in order to conform to the tangent surface.

The zoom scan integer steps can be user defined so as to reduce uncertainty, but normal practice for typical test applications (including FCC) utilize a physical step of 7 x7 x 7 (5mmx5mmx5mm) providing a volume of 30 mm in the X & Y & Z axis.

Tissue Dielectric Parameters for Head and Body Phantoms

The head tissue dielectric parameters recommended by the IEC 62209-1:2016

Recommended Tissue Dielectric Parameters for Head liquid

Table A.3 – Dielectric properties of the head tissue-equivalent liquid

Frequency MHz	Relative permittivity ϵ_r	Conductivity (σ) S/m
300	45,3	0,87
450	43,5	0,87
<i>750</i>	<i>41,9</i>	<i>0,89</i>
835	41,5	0,90
900	41,5	0,97
1 450	40,5	1,20
<i>1 500</i>	<i>40,4</i>	<i>1,23</i>
<i>1 640</i>	<i>40,2</i>	<i>1,31</i>
<i>1 750</i>	<i>40,1</i>	<i>1,37</i>
1 800	40,0	1,40
1 900	40,0	1,40
2 000	40,0	1,40
<i>2 100</i>	<i>39,8</i>	<i>1,49</i>
<i>2 300</i>	<i>39,5</i>	<i>1,67</i>
2 450	39,2	1,80
<i>2 600</i>	<i>39,0</i>	<i>1,96</i>
3 000	38,5	2,40
<i>3 500</i>	<i>37,9</i>	<i>2,91</i>
<i>4 000</i>	<i>37,4</i>	<i>3,43</i>
<i>4 500</i>	<i>36,8</i>	<i>3,94</i>
<i>5 000</i>	<i>36,2</i>	<i>4,45</i>
<i>5 200</i>	<i>36,0</i>	<i>4,66</i>
<i>5 400</i>	<i>35,8</i>	<i>4,86</i>
<i>5 600</i>	<i>35,5</i>	<i>5,07</i>
<i>5 800</i>	<i>35,3</i>	<i>5,27</i>
<i>6 000</i>	<i>35,1</i>	<i>5,48</i>

NOTE For convenience, permittivity and conductivity values at those frequencies which are not part of the original data provided by Drossos et al. [33] or the extension to 5 800 MHz are provided (i.e. the values shown *in italics*). These values were linearly interpolated between the values in this table that are immediately above and below these values, except the values at 6 000 MHz that were linearly extrapolated from the values at 3 000 MHz and 5 800 MHz.

EQUIPMENT LIST AND CALIBRATION

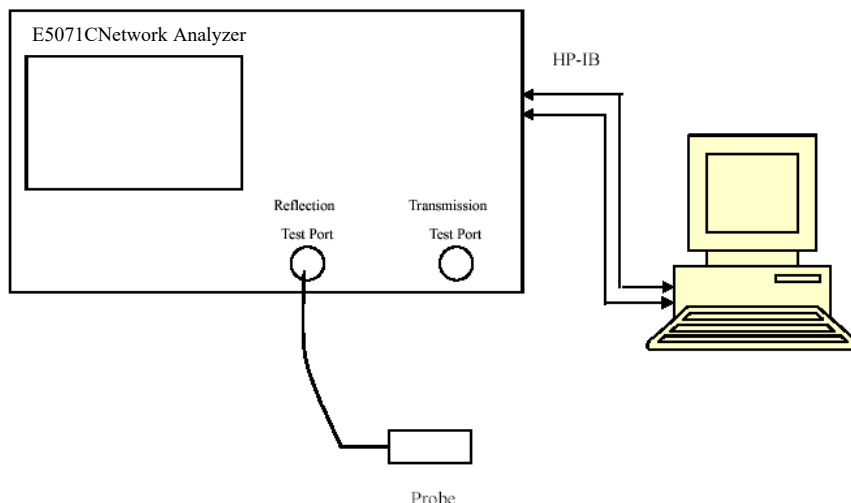
Equipment's List & Calibration Information

Equipment	Model	S/N	Calibration Date	Calibration Due Date
DASY5 Test Software	DASY52 52.10.2	N/A	NCR	NCR
DASY6 Measurement Server	DASY6 6.0.31	N/A	NCR	NCR
Data Acquisition Electronics	DAE4	1325	2023/09/27	2024/09/26
E-Field Probe	EX3DV4	7382	2023/09/27	2024/09/26
Mounting Device	MD4HHTV5	SD 000 H01 KA	NCR	NCR
SAM Twin Phantom	SAM-Twin V8.0	1962	NCR	NCR
Dipole, 750MHz	D750V3	1229	2023/03/24	2026/03/23
Dipole, 900MHz	D900V2	132	2023/09/26	2026/09/25
Dipole, 1750MHz	D1750V2	1199	2023/03/27	2026/03/26
Dipole, 1900MHz	D1900V2	5d231	2023/02/17	2026/02/16
Dipole, 2300MHz	D2300V2	1136	2023/03/27	2026/03/26
Dipole, 2450MHz	D2450V2	1103	2023/03/27	2026/03/26
Dipole, 2600MHz	D2600V2	1207	2023/03/27	2026/03/26
Dipole, 3500MHz	D3500V2	1113	2023/10/18	2026/10/17
Dipole, 3900MHz	D3900V2	1058	2023/09/26	2026/09/25
Dipole,5GHz	D5GHZV2	1374	2023/03/27	2026/03/26
Simulated Tissue Liquid Head	HBBL600-10000V6	2200808-2	Each Time	/
Network Analyzer	E5071C	SER MY46519680	2023/06/08	2024/06/07
Dielectric Assessment Kit	DAK-3.5	1248	NCR	NCR
MXG Analog Signal Generator	N5181A	MY48180408	2024/01/16	2025/01/15
USB wideband power sensor	U2021XA	MY52350001	2023/06/08	2024/06/07
Directional Coupler	855673	3307	NCR	NCR
20dB Attenuator	2	BH9879	NCR	NCR
RF Power Amplifier	5205FE	1014	NCR	NCR
Amplifier	ZVE-8G+	558401902	NCR	NCR
Radio Communication Analyzer	MT8820C	6201168800	2023/08/08	2024/08/07
Radio Communication Test Station	MT8000A	6262309799	2023/04/15	2024/04/14
Wideband Radio Communication Tester	CMW500	146520	2023/06/08	2024/06/07
Temperature & Humidity Meter	DTM3000	N/A	2024/01/16	2025/01/15

NCR:No Calibration Required.

SAR MEASUREMENT SYSTEM VERIFICATION

Liquid Verification



Liquid Verification Setup Block Diagram

Liquid Verification Results

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
750	Simulated Tissue Liquid Head	42.947	0.854	41.9	0.89	2.5	-4.04	±5
824.2	Simulated Tissue Liquid Head	42.566	0.868	41.55	0.9	2.45	-3.56	±5
826.4	Simulated Tissue Liquid Head	41.647	0.919	41.54	0.9	0.26	2.11	±5
829	Simulated Tissue Liquid Head	42.557	0.874	41.53	0.9	2.47	-2.89	±5
834	Simulated Tissue Liquid Head	42.294	0.874	41.5	0.9	1.91	-2.89	±5
836.5	Simulated Tissue Liquid Head	41.603	0.909	41.5	0.9	0.25	1	±5
836.6	Simulated Tissue Liquid Head	41.686	0.903	41.5	0.9	0.45	0.33	±5
839	Simulated Tissue Liquid Head	42.013	0.89	41.5	0.9	1.24	-1.11	±5
844	Simulated Tissue Liquid Head	42.157	0.905	41.5	0.91	1.58	-0.55	±5
846.6	Simulated Tissue Liquid Head	41.308	0.927	41.5	0.91	-0.46	1.87	±5
848.8	Simulated Tissue Liquid Head	41.929	0.906	41.5	0.91	1.03	-0.44	±5

*Liquid Verification above was performed on 2024/02/17.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
704	Simulated Tissue Liquid Head	42.641	0.85	42.15	0.89	1.16	-4.49	±5
706.5	Simulated Tissue Liquid Head	42.603	0.864	42.13	0.89	1.12	-2.92	±5
707.5	Simulated Tissue Liquid Head	41.886	0.875	42.13	0.89	-0.58	-1.69	±5
708.5	Simulated Tissue Liquid Head	42.344	0.867	42.12	0.89	0.53	-2.58	±5
711	Simulated Tissue Liquid Head	42.328	0.879	42.11	0.89	0.52	-1.24	±5
750	Simulated Tissue Liquid Head	41.659	0.891	41.9	0.89	-0.58	0.11	±5

*Liquid Verification above was performed on 2024/02/19.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
1712.4	Simulated Tissue Liquid Head	41.216	1.309	40.13	1.35	2.71	-3.04	±5
1720	Simulated Tissue Liquid Head	41.079	1.312	40.13	1.35	2.36	-2.81	±5
1730	Simulated Tissue Liquid Head	41.202	1.33	40.12	1.36	2.7	-2.21	±5
1732.6	Simulated Tissue Liquid Head	39.171	1.359	40.12	1.36	-2.37	-0.07	±5
1745	Simulated Tissue Liquid Head	38.671	1.355	40.1	1.37	-3.56	-1.09	±5
1750	Simulated Tissue Liquid Head	40.829	1.335	40.1	1.37	1.82	-2.55	±5
1752.6	Simulated Tissue Liquid Head	40.865	1.353	40.09	1.37	1.93	-1.24	±5
1760	Simulated Tissue Liquid Head	40.687	1.375	40.08	1.38	1.51	-0.36	±5
1770	Simulated Tissue Liquid Head	40.572	1.381	40.06	1.38	1.28	0.07	±5

*Liquid Verification above was performed on 2024/02/22.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
1850.2	Simulated Tissue Liquid Head	40.154	1.391	40	1.4	0.39	-0.64	±5
1852.4	Simulated Tissue Liquid Head	39.857	1.393	40	1.4	-0.36	-0.5	±5
1860	Simulated Tissue Liquid Head	39.897	1.407	40	1.4	-0.26	0.5	±5
1880	Simulated Tissue Liquid Head	40.609	1.436	40	1.4	1.52	2.57	±5
1900	Simulated Tissue Liquid Head	39.855	1.417	40	1.4	-0.36	1.21	±5
1907.6	Simulated Tissue Liquid Head	39.497	1.435	40	1.4	-1.26	2.5	±5
1909.8	Simulated Tissue Liquid Head	39.648	1.432	40	1.4	-0.88	2.29	±5
1909.8	Simulated Tissue Liquid Head	40.124	1.391	40	1.4	0.31	-0.64	±5

*Liquid Verification above was performed on 2024/02/24.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
2300	Simulated Tissue Liquid Head	39.689	1.632	39.5	1.67	0.48	-2.28	±5
2310	Simulated Tissue Liquid Head	39.505	1.64	39.48	1.68	0.06	-2.38	±5
2355	Simulated Tissue Liquid Head	39.103	1.695	39.39	1.72	-0.73	-1.45	±5
2300	Simulated Tissue Liquid Head	40.397	1.618	39.5	1.67	2.27	-3.11	±5
2310	Simulated Tissue Liquid Head	40.245	1.669	39.48	1.68	1.94	-0.65	±5
2355	Simulated Tissue Liquid Head	40.345	1.665	39.39	1.72	2.42	-3.2	±5

*Liquid Verification above was performed on 2024/02/27.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
2412	Simulated Tissue Liquid Head	39.381	1.776	39.28	1.77	0.26	0.34	±5
2442	Simulated Tissue Liquid Head	39.336	1.789	39.22	1.79	0.3	-0.06	±5
2450	Simulated Tissue Liquid Head	39.306	1.791	39.2	1.8	0.27	-0.5	±5
2472	Simulated Tissue Liquid Head	38.958	1.808	39.17	1.82	-0.54	-0.66	±5
2510	Simulated Tissue Liquid Head	38.896	1.814	39.12	1.86	-0.57	-2.47	±5
2535	Simulated Tissue Liquid Head	40.357	1.924	39.09	1.89	3.24	1.8	±5
2560	Simulated Tissue Liquid Head	38.808	1.918	39.05	1.92	-0.62	-0.1	±5

*Liquid Verification above was performed on 2024/02/29.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
2412	Simulated Tissue Liquid Head	39.334	1.739	39.28	1.77	0.14	-1.75	±5
2442	Simulated Tissue Liquid Head	39.354	1.752	39.22	1.79	0.34	-2.12	±5
2450	Simulated Tissue Liquid Head	39.247	1.775	39.2	1.8	0.12	-1.39	±5
2472	Simulated Tissue Liquid Head	38.818	1.831	39.17	1.82	-0.9	0.6	±5
2506	Simulated Tissue Liquid Head	38.871	1.845	39.13	1.86	-0.66	-0.81	±5
2549.5	Simulated Tissue Liquid Head	38.651	1.845	39.07	1.91	-1.07	-3.4	±5
2593	Simulated Tissue Liquid Head	39.971	2.031	39.01	1.95	2.46	4.15	±5
2600	Simulated Tissue Liquid Head	38.294	1.959	39	1.96	-1.81	-0.05	±5
2636.5	Simulated Tissue Liquid Head	38.252	2.033	38.95	2	-1.79	1.65	±5
2680	Simulated Tissue Liquid Head	38.122	2.057	38.9	2.05	-2	0.34	±5

*Liquid Verification above was performed on 2024/03/01.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
3475	Simulated Tissue Liquid Head	38.833	2.85	37.93	2.88	2.38	-1.04	±5
3500	Simulated Tissue Liquid Head	38.264	2.905	37.9	2.91	0.96	-0.17	±5
3525	Simulated Tissue Liquid Head	38.171	3.016	37.88	2.94	0.77	2.59	±5
3840	Simulated Tissue Liquid Head	37.661	3.223	37.56	3.26	0.27	-1.13	±5
3930	Simulated Tissue Liquid Head	36.951	3.276	37.47	3.36	-1.39	-2.5	±5
3900	Simulated Tissue Liquid Head	36.886	3.336	37.5	3.33	-1.64	0.18	±5

*Liquid Verification above was performed on 2024/03/03.

Frequency (MHz)	Liquid Type	Liquid Parameter		Target Value		Delta (%)		Tolerance (%)
		ϵ_r	σ (S/m)	ϵ_r	σ (S/m)	$\Delta\epsilon_r$	$\Delta\sigma$	
5180	Simulated Tissue Liquid Head	36.244	4.544	36.02	4.64	0.62	-2.07	±5
5200	Simulated Tissue Liquid Head	36.219	4.601	36	4.66	0.61	-1.27	±5
5240	Simulated Tissue Liquid Head	36.046	4.656	35.96	4.7	0.24	-0.94	±5
5250	Simulated Tissue Liquid Head	36.217	4.597	35.95	4.71	0.74	-2.4	±5
5745	Simulated Tissue Liquid Head	35.098	5.197	35.36	5.22	-0.74	-0.44	±5
5785	Simulated Tissue Liquid Head	34.806	5.299	35.32	5.26	-1.46	0.74	±5
5800	Simulated Tissue Liquid Head	34.622	5.395	35.3	5.27	-1.92	2.37	±5
5825	Simulated Tissue Liquid Head	34.673	5.399	35.28	5.3	-1.72	1.87	±5

*Liquid Verification above was performed on 2024/02/08.

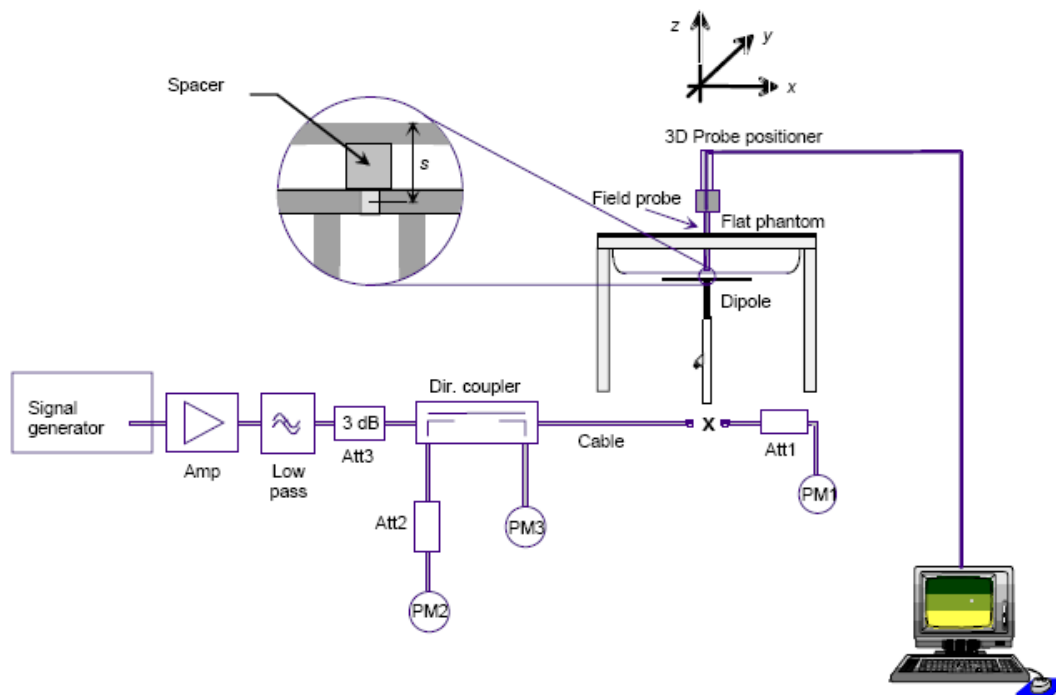
System Accuracy Verification

Prior to the assessment, the system validation kit was used to test whether the system was operating within its specifications of $\pm 10\%$. The validation results are tabulated below. And also the corresponding SAR plot is attached as well in the SAR plots files.

The spacing distances in the **System Verification Setup Block Diagram** is given by the following:

- a) $s = 15 \text{ mm} \pm 0,2 \text{ mm}$ for $300 \text{ MHz} \leq f \leq 1 \text{ 000 MHz}$;
- b) $s = 10 \text{ mm} \pm 0,2 \text{ mm}$ for $1 \text{ 000 MHz} < f \leq 6 \text{ 000 MHz}$;

System Verification Setup Block Diagram



System Accuracy Check Results

Date	Frequency Band	Liquid Type	Input Power (mW)	Measured SAR (W/kg)	Normalized to 1W (W/kg)	Target Value (W/kg)	Delta (%)	Tolerance (%)
2024/02/17	750	Head	100	1g 0.828	8.28	8.41	-1.546	± 10
2024/02/19	750	Head	100	1g 0.799	7.99	8.41	-4.994	± 10
2024/02/22	1750	Head	100	1g 3.79	37.9	36.0	5.278	± 10
2024/02/24	1900	Head	100	1g 4.35	43.5	39.9	9.023	± 10
2024/02/27	2300	Head	100	1g 4.9	49	48.2	1.660	± 10
2024/02/28	2300	Head	100	1g 4.75	47.5	48.2	-1.452	± 10
2024/02/29	2450	Head	100	1g 5.42	54.2	51.7	4.836	± 10
2024/03/01	2450	Head	100	1g 5.2	52	51.7	0.580	± 10
2024/03/01	2600	Head	100	1g 5.14	51.4	55.2	-6.884	± 10
2024/03/03	3500	Head	100	1g 7.11	71.1	66.4	7.078	± 10
2024/03/03	3900	Head	100	1g 7.06	70.6	68.6	2.915	± 10
2024/02/08	5250	Head	100	1g 7.88	78.8	80.1	-1.623	± 10
2024/02/08	5800	Head	100	1g 8.44	84.4	81.4	3.686	± 10

Note:
All the SAR values are normalized to 1Watt forward power.

SAR SYSTEM VALIDATION DATA

System Performance 750 MHz was performed on 2024/02/17

DUT: Dipole 750 MHz; Type: D750V3; Serial: 1229

Communication System: UID 0, CW (0); Frequency: 750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.545 \text{ S/m}$; $\epsilon_r = 42.947$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 750 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 750MHz Pin=100mW/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.877 W/kg

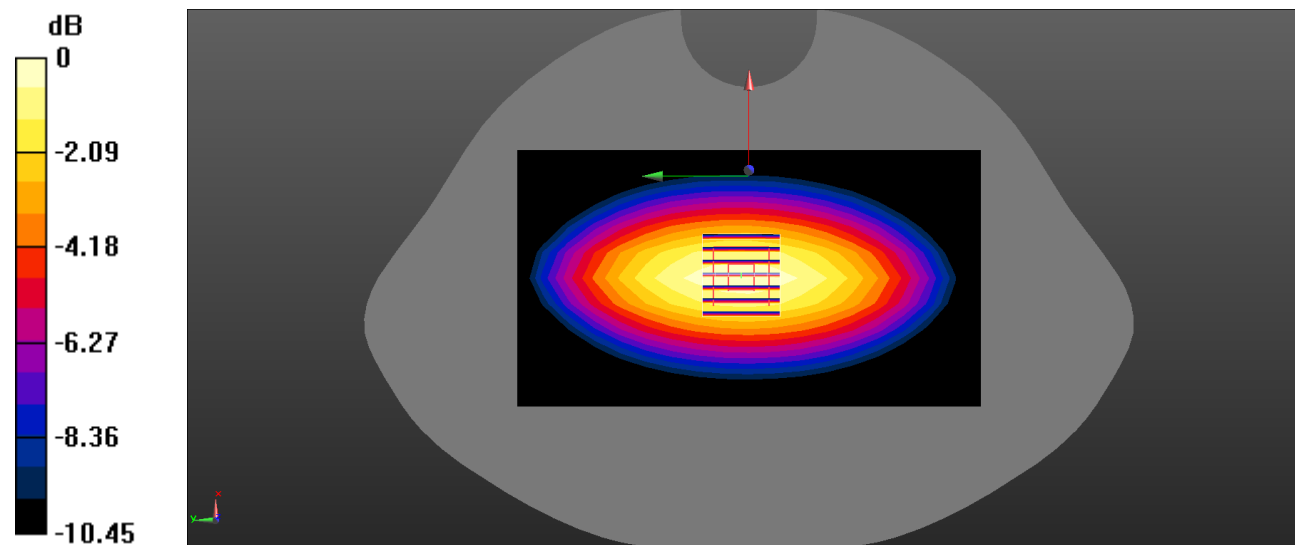
Configuration/Head 750MHz Pin=100mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.73 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.828 W/kg; SAR(10 g) = 0.539 W/kg

Maximum value of SAR (measured) = 0.887 W/kg



0 dB = 0.887 W/kg = -0.52 dBW/kg

System Performance 750 MHz was performed on 2024/02/19

DUT: Dipole 750 MHz; Type: D750V3; Serial: 1229

Communication System: UID 0, CW (0); Frequency: 750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.891 \text{ S/m}$; $\epsilon_r = 41.659$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 750 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 750MHz Pin=100mW/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.862 W/kg

Configuration/Head 750MHz Pin=100mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm,

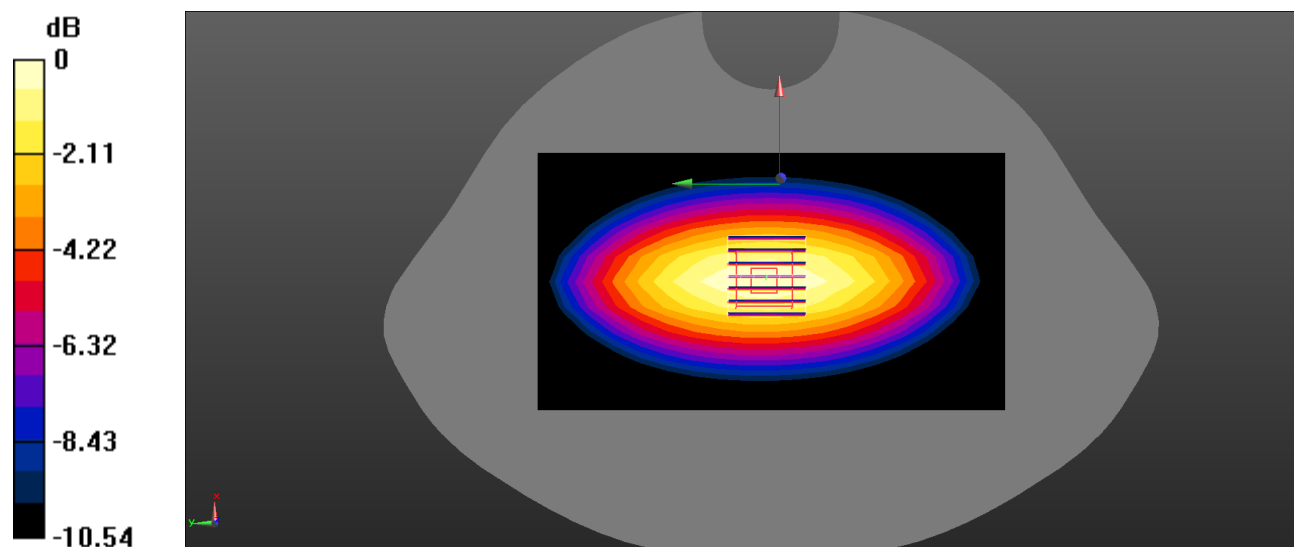
dz=5mm

Reference Value = 34.14 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.799 W/kg; SAR(10 g) = 0.518 W/kg

Maximum value of SAR (measured) = 0.845 W/kg



0 dB = 0.845 W/kg = -0.73 dBW/kg

System Performance 1750MHz was performed on 2024/02/22

DUT: Dipole 1750 MHz; Type: D1750V2; Serial: 1199

Communication System: UID 0, CW (0); Frequency: 1750 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1750 \text{ MHz}$; $\sigma = 1.335 \text{ S/m}$; $\epsilon_r = 40.829$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1750 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 1750MHz Pin=100mW/Area Scan (7x8x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (measured) = 3.28 W/kg

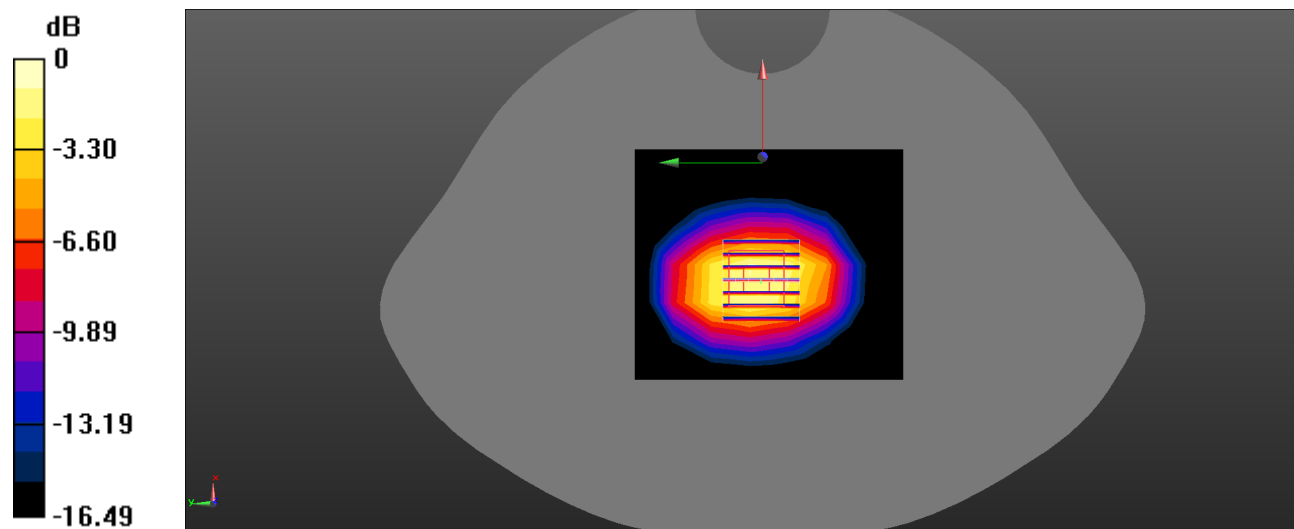
Configuration/Head 1750MHz Pin=100mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 51.66 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 6.82 W/kg

SAR(1 g) = 3.78 W/kg; SAR(10 g) = 2 W/kg

Maximum value of SAR (measured) = 4.11 W/kg



0 dB = 4.11 W/kg = 6.14 dBW/kg

System Performance 1900MHz was performed on 2024/02/24

DUT: Dipole 1900 MHz; Type: D1900V2; Serial: 5d231

Communication System: UID 0, CW (0); Frequency: 1900 MHz;Duty Cycle: 1:1
Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.417 \text{ S/m}$; $\epsilon_r = 39.855$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.3, 8.3, 8.3) @ 1900 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 1900MHz Pin=100mW/Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 6.99 W/kg

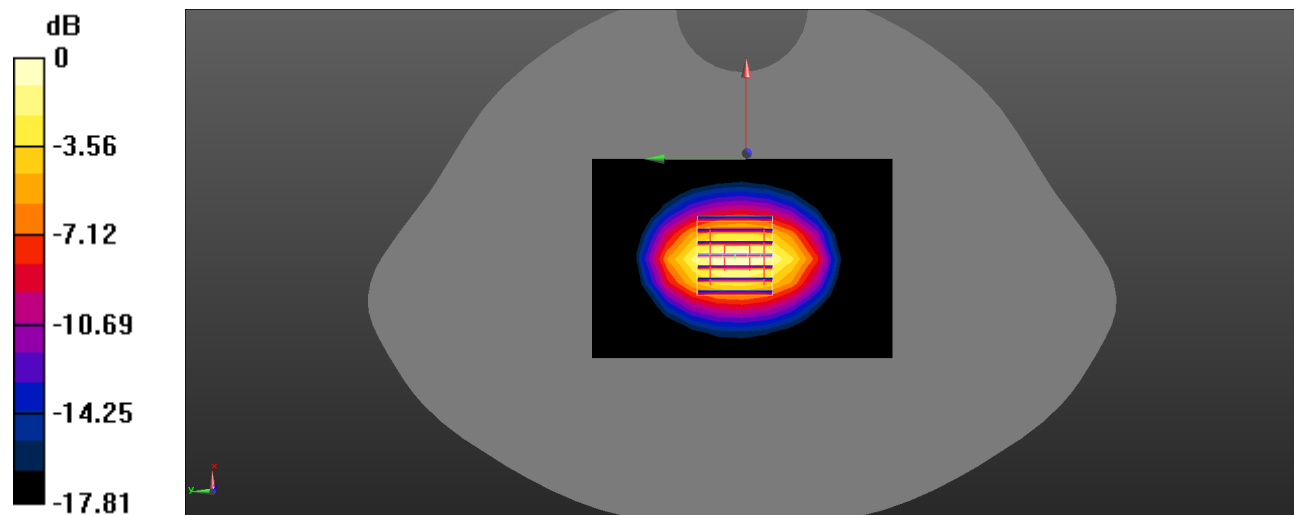
Configuration/Head 1900MHz Pin=100mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 59.45 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 8.23 W/kg

SAR(1 g) = 4.35 W/kg; SAR(10 g) = 2.25 W/kg

Maximum value of SAR (measured) = 6.84 W/kg



0 dB = 6.84 W/kg = 8.35 dBW/kg

System Performance 2300 MHz was performed on 2024/02/27

DUT: Dipole 2300 MHz; Type: D2300V2; Serial: 1136

Communication System: UID 0, CW (0); Frequency: 2300 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2300 \text{ MHz}$; $\sigma = 1.632 \text{ S/m}$; $\epsilon_r = 39.689$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.16, 8.16, 8.16) @ 2300 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 2300MHz Pin=100mW/Area Scan (9x10x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 7.40 W/kg

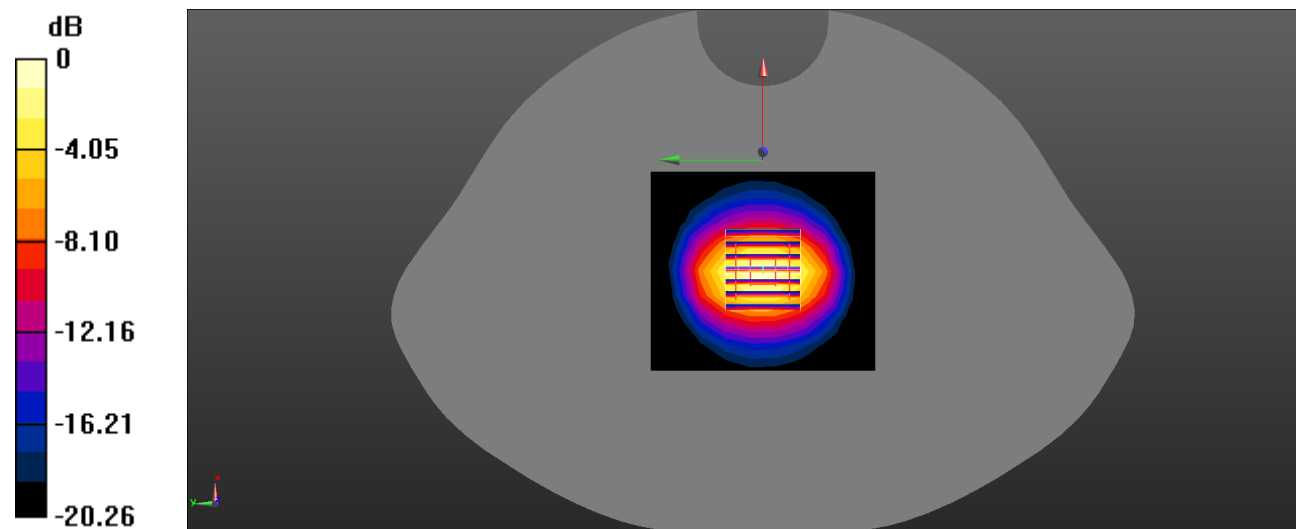
Configuration/Head 2300MHz Pin=100mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 60.21 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 9.59 W/kg

SAR(1 g) = 4.9 W/kg; SAR(10 g) = 2.34 W/kg

Maximum value of SAR (measured) = 7.90 W/kg



0 dB = 7.90 W/kg = 8.98 dBW/kg

System Performance 2300 MHz was performed on 2024/02/28

DUT: Dipole 2300 MHz; Type: D2300V2; Serial: 1136

Communication System: UID 0, CW (0); Frequency: 2300 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2300 \text{ MHz}$; $\sigma = 1.618 \text{ S/m}$; $\epsilon_r = 40.397$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.16, 8.16, 8.16) @ 2300 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 2300MHz Pin=100mW/Area Scan (9x10x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 5.16 W/kg

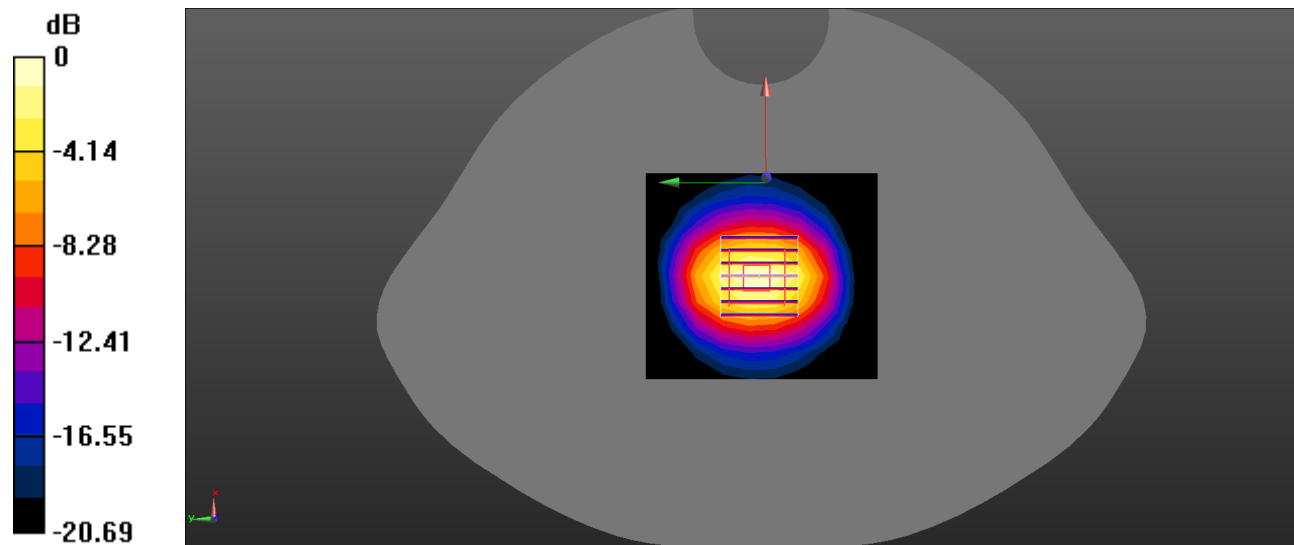
Configuration/Head 2300MHz Pin=100mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 58.19 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 9.72 W/kg

SAR(1 g) = 4.75 W/kg; SAR(10 g) = 2.24 W/kg

Maximum value of SAR (measured) = 5.31 W/kg



0 dB = 5.31 W/kg = 7.25 dBW/kg

System Performance 2450MHz was performed on 2024/02/29

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: 1103

Communication System: UID 0, CW (0); Frequency: 2450 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.791 \text{ S/m}$; $\epsilon_r = 39.306$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2450 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 2450MHz Pin=100mW/Area Scan (9x10x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 9.03 W/kg

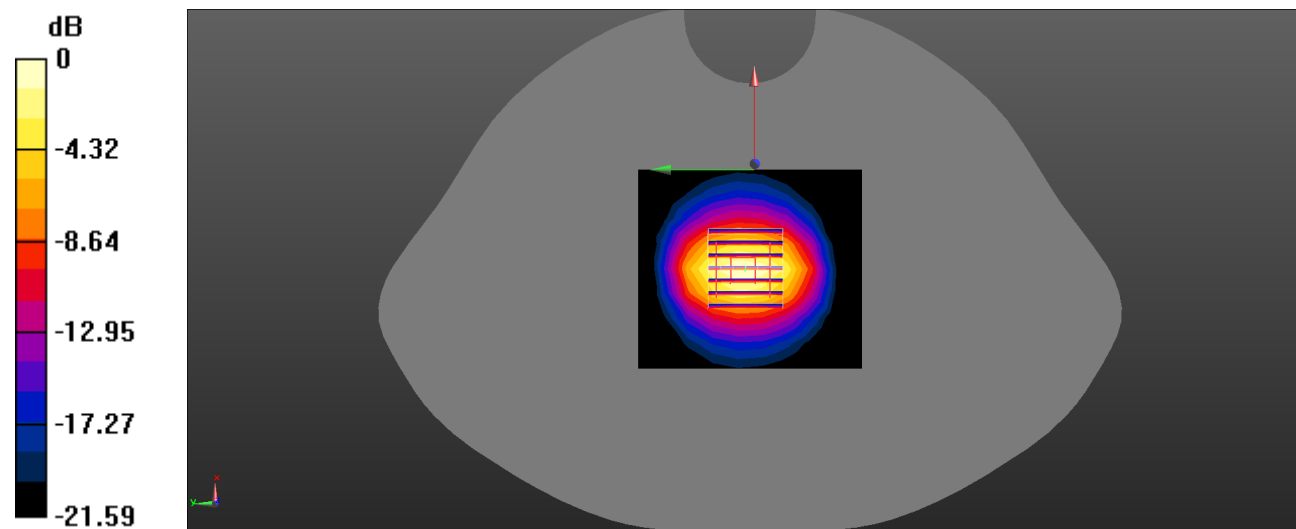
Configuration/Head 2450MHz Pin=100mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 60.86 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 11.0 W/kg

SAR(1 g) = 5.42 W/kg; SAR(10 g) = 2.53 W/kg

Maximum value of SAR (measured) = 8.98 W/kg



0 dB = 8.98 W/kg = 9.53 dBW/kg

System Performance 2450MHz was performed on 2024/03/01

DUT: D2450V2; Type: 2450 MHz; Serial: 1102

Communication System: CW; Frequency: 2450 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.775 \text{ S/m}$; $\epsilon_r = 39.247$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2450 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 2450MHz Pin=100mW/Area Scan (9x10x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 8.81 W/kg

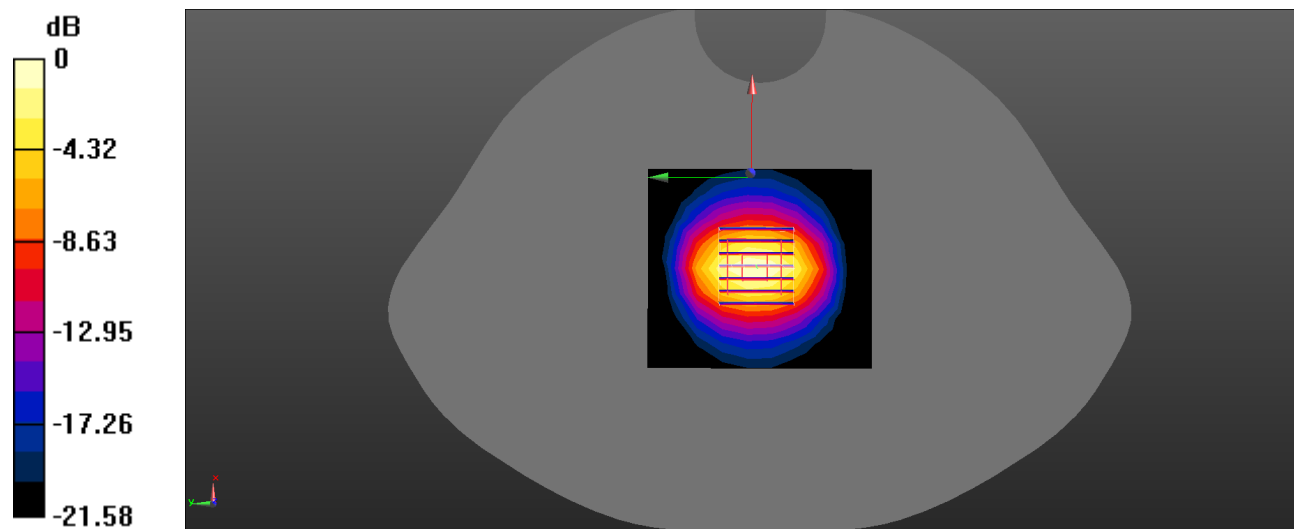
Configuration/Head 2450MHz Pin=100mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 62.27 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 10.5 W/kg

SAR(1 g) = 5.2 W/kg; SAR(10 g) = 2.43 W/kg

Maximum value of SAR (measured) = 8.58 W/kg



0 dB = 8.58 W/kg = 9.33 dBW/kg

System Performance 2600MHz was performed on 2024/03/01

DUT: Dipole 2600 MHz; Type: D2600V2; Serial: 1207

Communication System: UID 0, CW (0); Frequency: 2600 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2600 \text{ MHz}$; $\sigma = 1.959 \text{ S/m}$; $\epsilon_r = 38.294$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2600 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 2600MHz Pin=100mW/Area Scan (9x10x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
 Maximum value of SAR (measured) = 8.28 W/kg

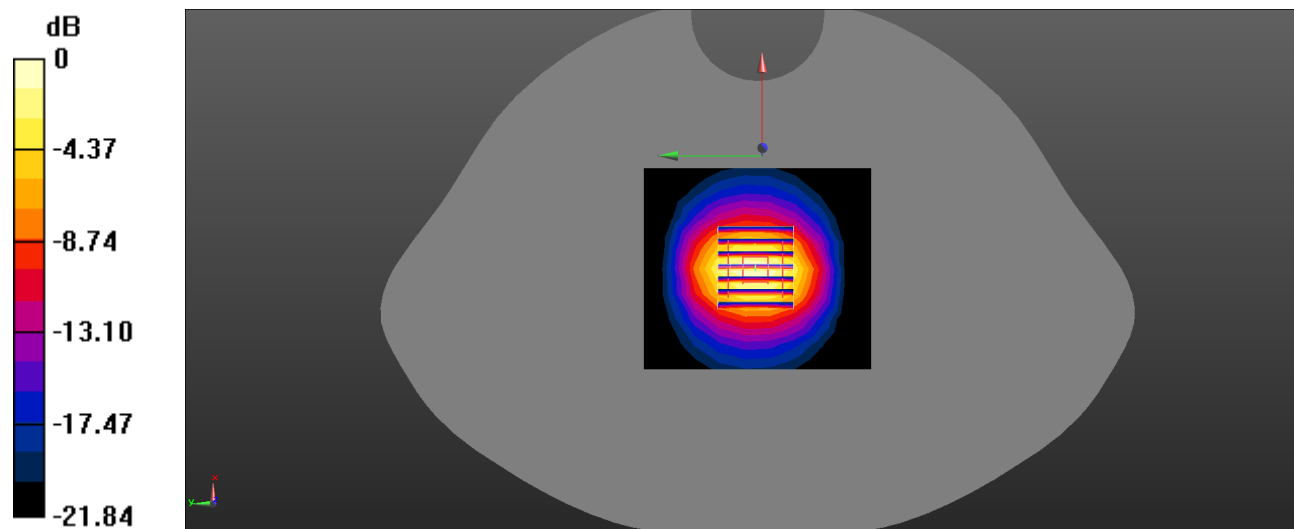
Configuration/Head 2600MHz Pin=100mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 58.47 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 10.2 W/kg

SAR(1 g) = 5.14 W/kg; SAR(10 g) = 2.38 W/kg

Maximum value of SAR (measured) = 8.46 W/kg



0 dB = 8.46 W/kg = 9.27 dBW/kg

System Performance 3500MHz was performed on 2024/03/03

DUT: Dipole 3500 MHz; Type: D3500V2; Serial: 1113

Communication System: UID 0, CW (0); Frequency: 3500 MHz;Duty Cycle: 1:1
Medium parameters used: $f = 3500 \text{ MHz}$; $\sigma = 2.905 \text{ S/m}$; $\epsilon_r = 38.264$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 3500MHz Pin=100mW/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 13.3 W/kg

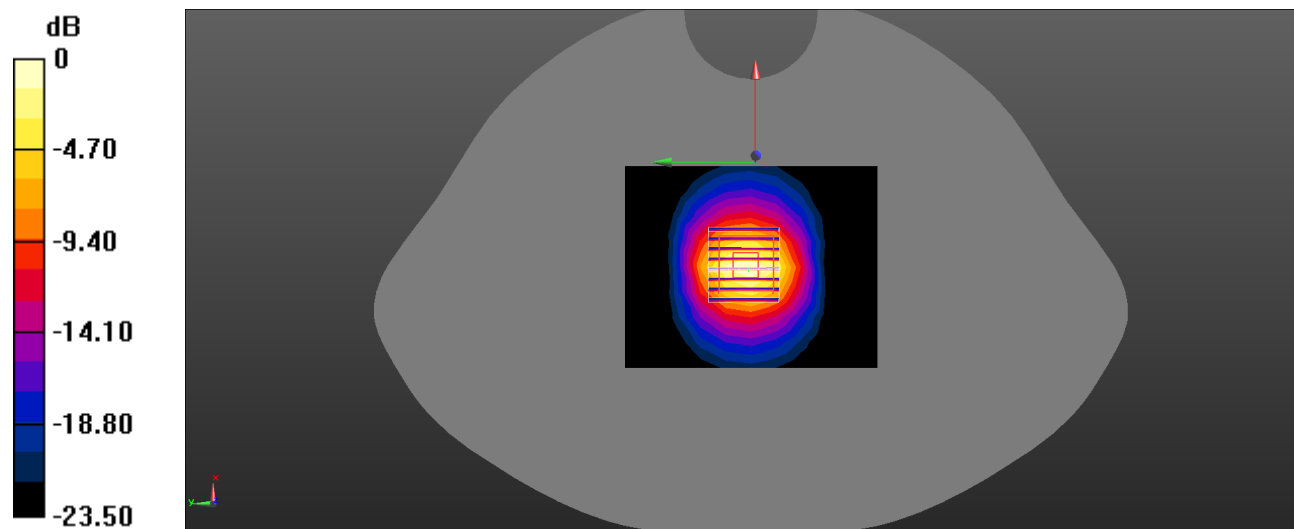
Configuration/Head 3500MHz Pin=100mW/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 54.17 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 16.9 W/kg

SAR(1 g) = 7.11 W/kg; SAR(10 g) = 2.78 W/kg

Maximum value of SAR (measured) = 12.9 W/kg



0 dB = 12.9 W/kg = 11.11 dBW/kg

System Performance 3900MHz was performed on 2024/03/03

DUT: Dipole 3900 MHz; Type: D3900V2; Serial: 1058

Communication System: UID 0, CW (0); Frequency: 3900 MHz;Duty Cycle: 1:1
Medium parameters used: $f = 3900 \text{ MHz}$; $\sigma = 3.336 \text{ S/m}$; $\epsilon_r = 36.886$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3900 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 3900MHz Pin=100mW/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 12.9 W/kg

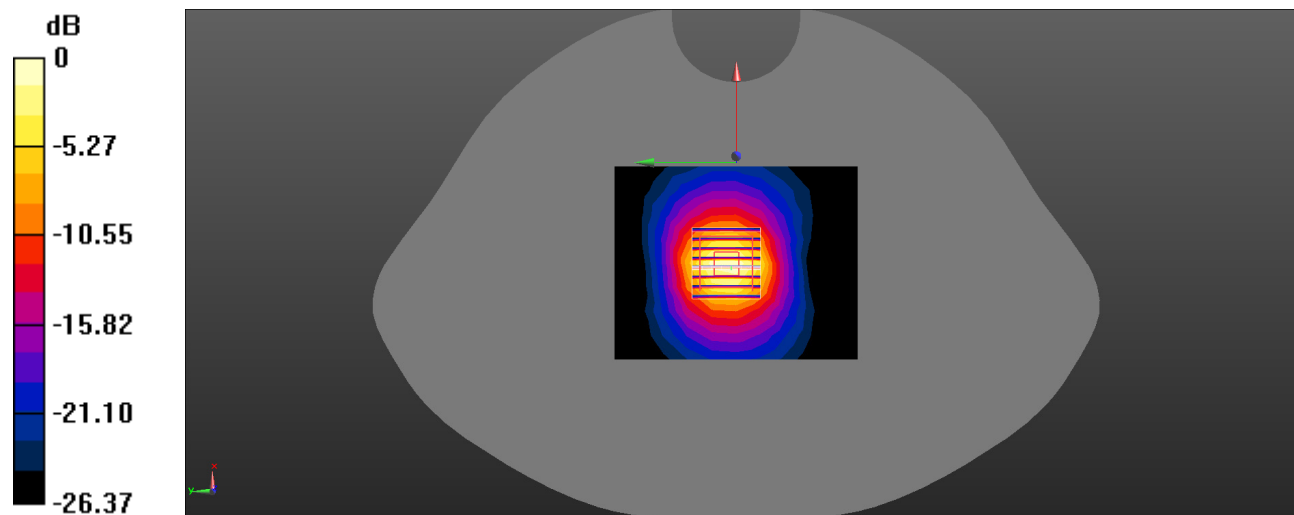
Configuration/Head 3900MHz Pin=100mW/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 48.01 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 18.6 W/kg

SAR(1 g) = 7.06 W/kg; SAR(10 g) = 2.53 W/kg

Maximum value of SAR (measured) = 13.5 W/kg



System Performance 5250 MHz was performed on 2024/02/08

DUT: Dipole D5GHz; Type: D5GHzV2; Serial: 1374

Communication System: UID 0, CW (0); Frequency: 5250 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5250 \text{ MHz}$; $\sigma = 4.597 \text{ S/m}$; $\epsilon_r = 36.217$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.62, 5.62, 5.62) @ 5250 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 5250MHz Pin=100mW/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 15.2 W/kg

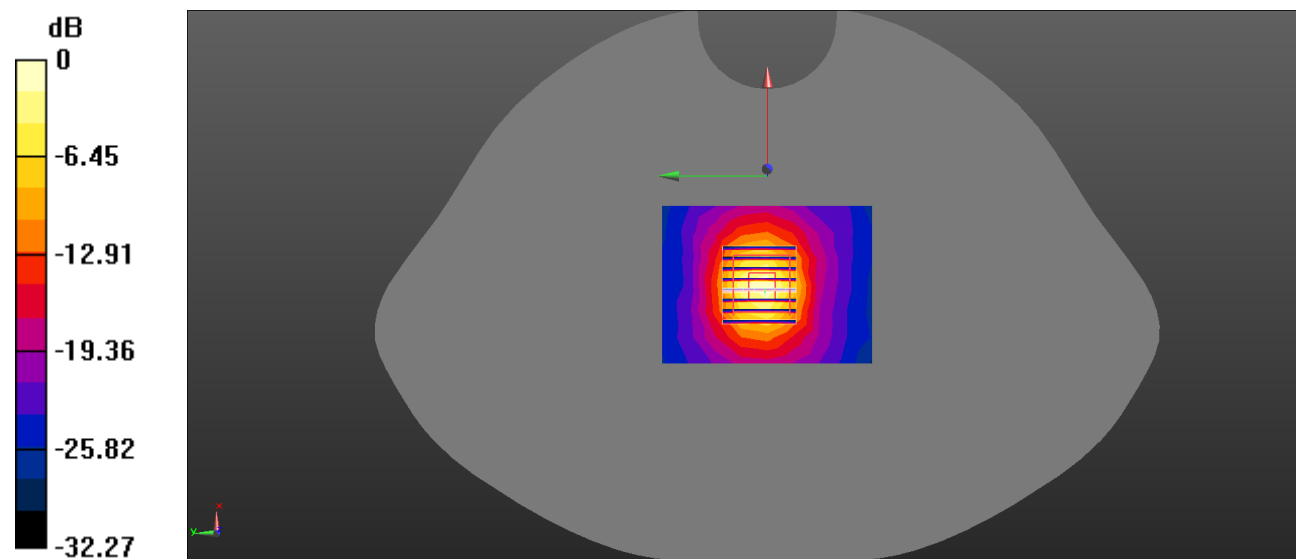
Configuration/Head 5250MHz Pin=100mW/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 43.71 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 29.5 W/kg

SAR(1 g) = 7.88 W/kg; SAR(10 g) = 2.28 W/kg

Maximum value of SAR (measured) = 15.2 W/kg



0 dB = 15.2 W/kg = 11.82 dBW/kg

System Performance 5800 MHz was performed on 2024/02/08

DUT: Dipole D5GHz; Type: D5GHzV2; Serial: 1374

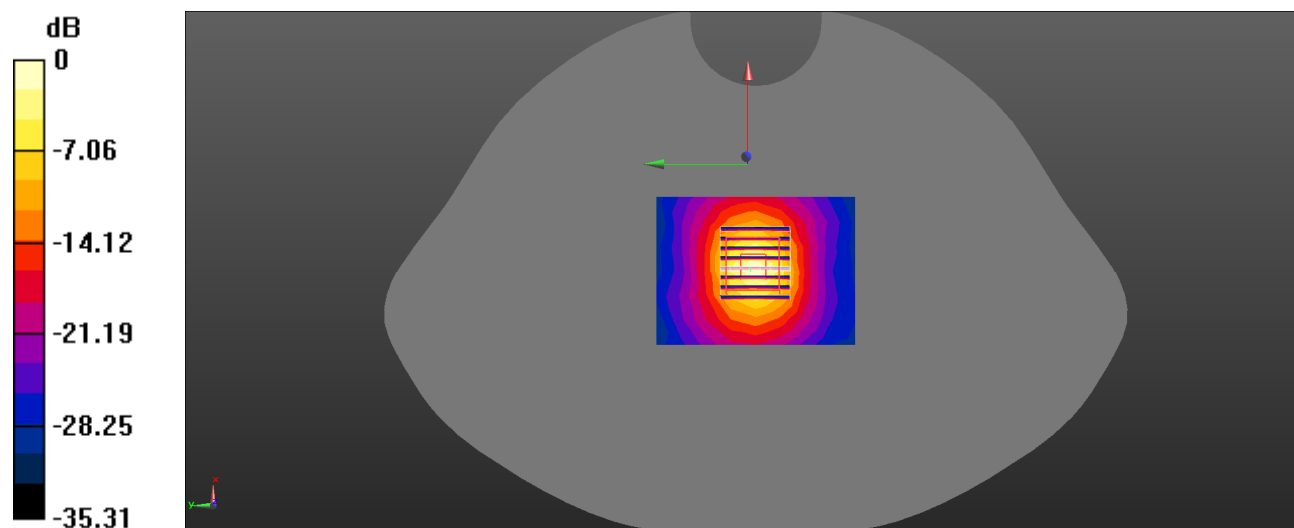
Communication System: UID 0, CW (0); Frequency: 5800 MHz;Duty Cycle: 1:1
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.395$ S/m; $\epsilon_r = 34.622$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(5.08, 5.08, 5.08) @ 5800 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Configuration/Head 5800MHz Pin=100mW/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 21.4 W/kg

Configuration/Head 5800MHz Pin=100mW/Zoom Scan (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 42.44 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 35.2 W/kg
SAR(1 g) = 8.44 W/kg; SAR(10 g) = 2.43 W/kg
Maximum value of SAR (measured) = 21.1 W/kg



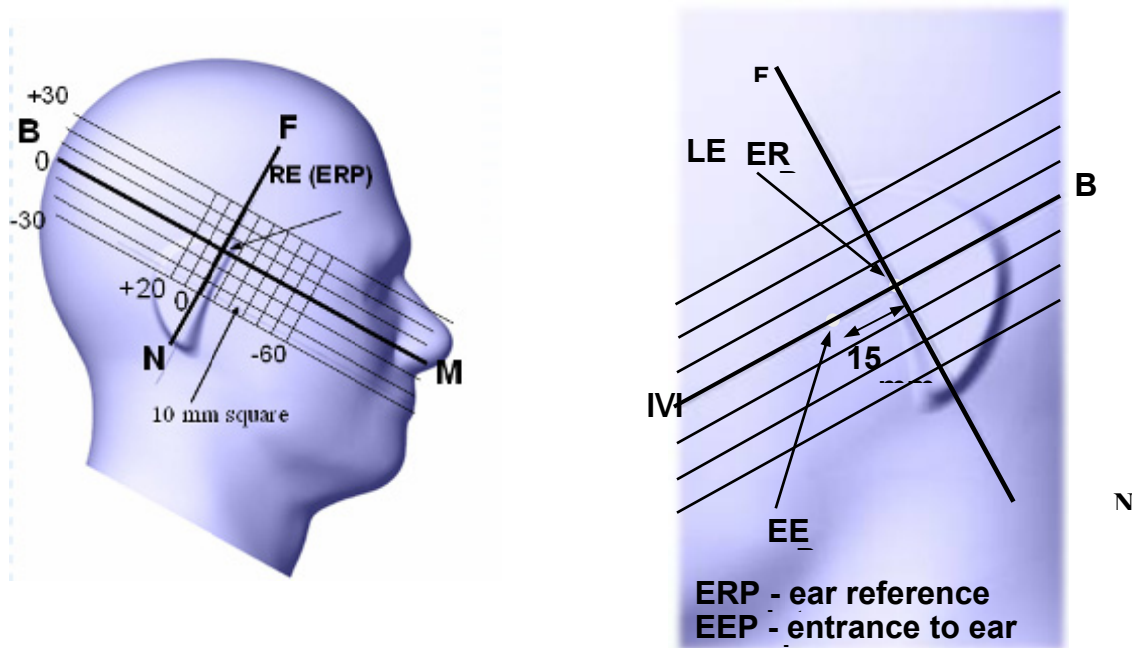
0 dB = 21.1 W/kg = 13.24 dBW/kg

EUT TEST STRATEGY AND METHODOLOGY

Test Positions for Device Operating Next to a Person’s Ear

This category includes most wireless handsets with fixed, retractable or Internal Antennas located toward the top half of the device, with or without a foldout, sliding or similar keypad cover. The handset should have its earpiece located within the upper ¼ of the device, either along the centerline or off-centered, as perceived by its users. This type of handset should be positioned in a normal operating position with the “test device reference point” located along the “vertical centerline” on the front of the device aligned to the “ear reference point”. The “test device reference point” should be located at the same level as the center of the earpiece region. The “vertical centerline” should bisect the front surface of the handset at its top and bottom edges. A “ear reference point” is located on the outer surface of the head phantom on each ear spacer. It is located 1.5 cm above the center of the ear canal entrance in the “phantom reference plane” defined by the three lines joining the center of each “ear reference point” (left and right) and the tip of the mouth.

A handset should be initially positioned with the earpiece region pressed against the ear spacer of a head phantom. For the SCC-34/SC-2 head phantom, the device should be positioned parallel to the “N-F” line defined along the base of the ear spacer that contains the “ear reference point”. For interim head phantoms, the device should be positioned parallel to the cheek for maximum RF energy coupling. The “test device reference point” is aligned to the “ear reference point” on the head phantom and the “vertical centerline” is aligned to the “phantom reference plane”. This is called the “initial ear position”. While maintaining these three alignments, the body of the handset is gradually adjusted to each of the following positions for evaluating SAR:



Cheek/Touch Position

The device is brought toward the mouth of the head phantom by pivoting against the “ear reference point” or along the “N-F” line for the SCC-34/SC-2 head phantom.

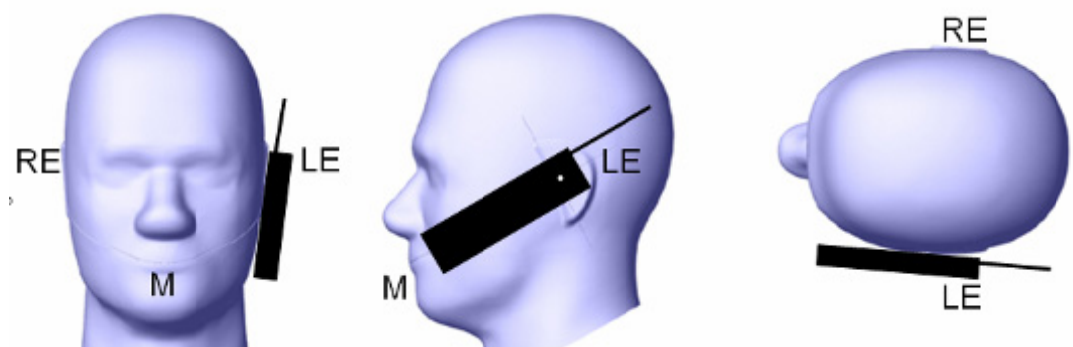
This test position is established:

When any point on the display, keypad or mouthpiece portions of the handset is in contact with the phantom.

(or) When any portion of a foldout, sliding or similar keypad cover opened to its intended self-adjusting normal use position is in contact with the cheek or mouth of the phantom.

For existing head phantoms – when the handset loses contact with the phantom at the pivoting point, rotation should continue until the device touches the cheek of the phantom or breaks its last contact from the ear spacer.

Cheek /Touch Position



Ear/Tilt Position

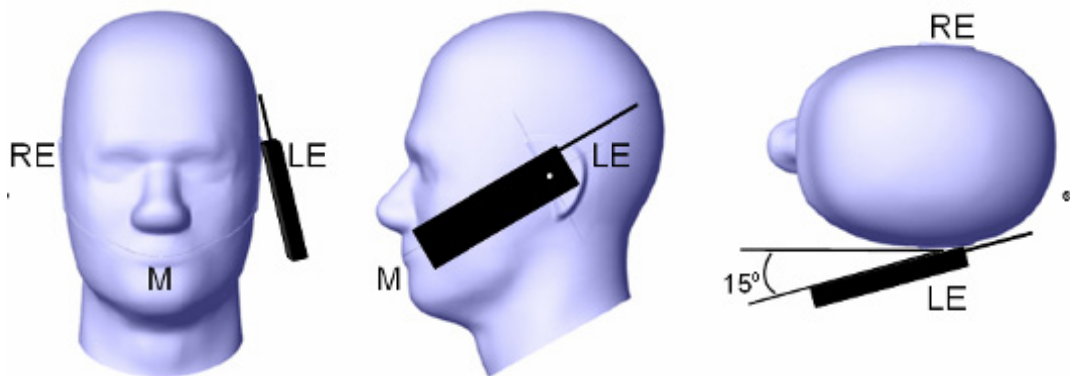
With the handset aligned in the “Cheek/Touch Position”:

1) If the earpiece of the handset is not in full contact with the phantom’s ear spacer (in the “Cheek/Touch position”) and the peak SAR location for the “Cheek/Touch” position is located at the ear spacer region or corresponds to the earpiece region of the handset, the device should be returned to the “initial ear position” by rotating it away from the mouth until the earpiece is in full contact with the ear spacer.

2) (otherwise) The handset should be moved (translated) away from the cheek perpendicular to the line passes through both “ear reference points” (note: one of these ear reference points may not physically exist on a split head model) for approximate 2-3 cm. While it is in this position, the device handset is tilted away from the mouth with respect to the “test device reference point” until the inside angle between the vertical centerline on the front surface of the phone and the horizontal line passing through the ear reference point is by 15 80°. After the tilt, it is then moved (translated) back toward the head perpendicular to the line passes through both “ear reference points” until the device touches the phantom or the ear spacer. If the antenna touches the head first, the positioning process should be repeated with a tilt angle less than 15° so that the device and its antenna would touch the phantom simultaneously. This test position may require a device holder or positioner to achieve the translation and tilting with acceptable positioning repeatability.

If a device is also designed to transmit with its keypad cover closed for operating in the head position, such positions should also be considered in the SAR evaluation. The device should be tested on the left and right side of the head phantom in the “Cheek/Touch” and “Ear/Tilt” positions. When applicable, each configuration should be tested with the antenna in its fully extended and fully retracted positions. These test configurations should be tested at the high, middle and low frequency channels of each operating mode; for example, AMPS, CDMA, and TDMA. If the SAR measured at the middle channel for each test configuration (left, right, Cheek/Touch, Tilt/Ear, extended and retracted) is at least 2.0 dB lower than the SAR limit, testing at the high and low channels is optional for such test configuration(s). If the transmission band of the test device is less than 10 MHz, testing at the high and low frequency channels is optional.

Ear /Tilt 15° Position



Test positions for body-worn and other configurations

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. Devices with a headset output should be tested with a headset connected to the device. When multiple accessories that do not contain metallic components are supplied with the device, the device may be tested with only the accessory that dictates the closest spacing to the body. When multiple accessories that contain metallic components are supplied with the device, the device must be tested with each accessory that contains a unique metallic component. If multiple accessories share an identical metallic component (e.g., 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 must be tested.

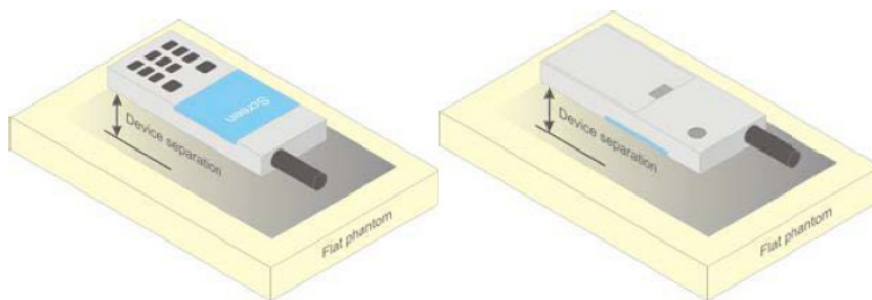


Figure 5 – Test positions for body-worn devices

Test Distance for SAR Evaluation

In this case the EUT (Equipment Under Test) is set directly against the phantom, the test distance is 10 mm.

SAR Evaluation Procedure

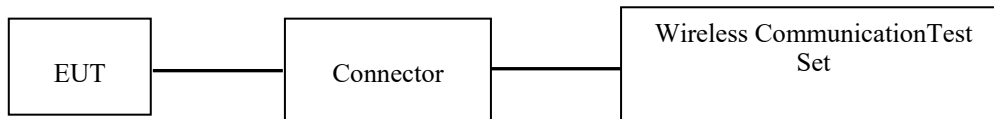
The evaluation was performed with the following procedure:

- Step 1: Measurement of the SAR value at a fixed location above the ear point or central position was used as a reference value for assessing the power drop. The SAR at this point is measured at the start of the test and then again at the end of the testing.
- Step 2: The SAR distribution at the exposed side of the head was measured at a distance of 4 mm from the inner surface of the shell. The area covered the entire dimension of the head or radiating structures of the EUT, the horizontal grid spacing was 15 mm x 15 mm, and the SAR distribution was determined by integrated grid of 1.5mm x 1.5mm. Based on these data, the area of the maximum absorption was determined by spline interpolation. The first Area Scan covers the entire dimension of the EUT to ensure that the hotspot was correctly identified.
- Step 3: Around this point, a volume of 30 mm x 30 mm x 30 mm was assessed by measuring 7x 7 x 7 points. On the basis of this data set, the spatial peak SAR value was evaluated under the following procedure:
- 1) The data at the surface were extrapolated, since the center of the dipoles is 1.2 mm away from the tip of the probe and the distance between the surface and the lowest measuring point is 1.3 mm. 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.
 - 2) The maximum interpolated value was searched with a straightforward algorithm. Around this maximum the SAR values averaged over the spatial volumes (1 g or 10 g) were computed by the 3D-Spline interpolation algorithm. The 3D-Spline is composed of three one dimensional splines with the "Not a knot"-condition (in x, y and z-directions). The volume was integrated with the trapezoidal-algorithm. One thousand points (10 x 10 x 10) were interpolated to calculate the averages.
- All neighboring volumes were evaluated until no neighboring volume with a higher average value was found.
- Step 4: Re-measurement of the SAR value at the same location as in Step 1. If the value changed by more than 5%, the evaluation was repeated.

CONDUCTED OUTPUT POWER MEASUREMENT

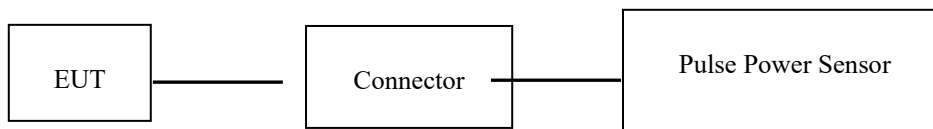
Test Procedure

The RF output of the transmitter was connected to the input of the Wireless Communication Test Set through Connector.



GSM/WCDMA/LTE/5G NR

The RF output of the transmitter was connected to the input port of the Pulse Power Sensor through Connector.



BT/WLAN

Test Procedure

EUT Operation Condition:

EUT Operation Mode:	The system was configured for testing in each operation mode.
Equipment Modifications:	No
EUT Exercise Software:	No
The maximum power was configured per 3GPP Standard for each operation modes as below setting:	
GSM/GPRS/EGPRS	
Function: Menu select > GSM Mobile Station > GSM 850/1900	
Press Connection control to choose the different menus	
Press RESET > choose all the reset all settings	
Connection	Press Signal Off to turn off the signal and change settings
Network Support > GSM + GPRS or GSM + EGSM	
Main Service > Packet Data	
Service selection > Test Mode A – Auto Slot Config. off	
MS Signal	Press Slot Config Bottom on the right twice to select and change the number of time slots and power setting
	> Slot configuration > Uplink/Gamma
	> 33 dBm for GPRS 850
	> 30 dBm for GPRS 1900
	> 27 dBm for EGPRS 850
	> 26 dBm for EGPRS 1900
BS Signal channel	Enter the same channel number for TCH channel (test channel) and BCCH
Frequency Offset >	+ 0 Hz
Mode >	BCCH and TCH
BCCH Level >	-85 dBm (May need to adjust if link is not stable)
BCCH Channel >	choose desire test channel [Enter the same channel number for TCH channel (test channel) and BCCH channel]
Channel Type >	Off
P0 >	4 dB
Slot Config>	Unchanged (if already set under MS signal)
TCH >	choose desired test channel

Hopping > Off
 Main Timeslot > 3
 Network Coding Scheme > CS4 (GPRS) and MCS5 (EGPRS)
 Bit Stream > 2E9-1 PSR Bit Stream
 AF/RF Input Enter appropriate offsets for Ext. Att. Output and Ext. Att.
 Connection Press Sign

WCDMA-Release 99

The following tests were conducted according to the test requirements outlines in section 5.2 of the 3GPP TS34.121-1 specification. The EUT has a nominal maximum output power of 24dBm (+1.7/-3.7).

WCDMA General Settings	Loopback Mode	Test Mode 1
	Rel99 RMC	12.2kbps RMC
	Power Control Algorithm	Algorithm2
	β / βd	8/15

WCDMA HSDPA

The following tests were conducted according to the test requirements outlines in section 5.2 of the 3GPP TS34.121-1 specification.

	Mode	HSDPA	HSDPA	HSDPA	HSDPA
	Subset	1	2	3	4
WCDMA General Settings	Loopback Mode	Test Mode 1			
	Rel99 RMC	12.2kbps RMC			
	HSDPA FRC	H-Set1			
	Power Control Algorithm	Algorithm2			
	βc	2/15	12/15	15/15	15/15
	βd	1 /15	15/15	8/15	4/15
	βd (SF)	64			
	$\beta c/\beta d$	2/15	12/15	15/8	15/4
	βhs	4/15	24/15	30/15	30/15
MPR(dB)	0	0	0.5	0.5	
HSDPA Specific Settings	DACK	8			
	DNAK	8			
	DCQI	8			
	Ack-Nack repetition factor	3			
	CQI Feedback	4ms			
	CQI Repetition Factor	2			
	Ahs= $\beta hs/\beta c$	30/15			

WCDMA HSUPA

The following tests were conducted according to the test requirements outlines in section 5.2 of the 3GPP TS34.121-1 specification.

	Mode	HSUPA	HSUPA	HSUPA	HSUPA	HSUPA
	Subset	1	2	4	5	
WCDMA General Settings	Loopback Mode	Test Mode 1				
	Rel99 RMC	12.2kbps RMC				
	HSDPA FRC	H-Set1				
	HSUPA Test	HSUPA Loopback				
	Power Control Algorithm	Algorithm2				
	βc	11/15	6/15	15/15	2/15	15/15
	βd	15/15	15/15	9/15	15/15	0
	βec	209/225	12/15	30 15	2/15	5/15

	β_c/β_d	11/15	6/15	15/9	2/15	-
	β_{hs}	22/15	12/15	30/15	4/15	5/15
	CM(dB)	1.0	3.0	2.0	3.0	1.0
	MPR(dB)	0	2	1	2	0
HSDPA Specific Settings	DACK	8				
	DNAK	8				
	DCQI	8				
	Ack-Nack repetition factor	3				
	CQI Feedback	4ms				
	CQI Repetition Factor	2				
	$A_{hs}=\beta_{hs}/\beta_c$	30/15				
HSUPA Specific Settings	DE-DPCCH	6	8	8	5	7
	DHARQ	0	0	0	0	0
	AG Index	20	12	15	17	21
	ETFCI	75	67	92	71	81
	Associated Max UL Data Rate k ps	242.1	174.9	482.8	205.8	308.9
	Reference E_FCIs	E-TFCI 11 E E-TFCI PO 4 E-TFCI 67 E-TFCI PO 18 E-TFCI 71 E-TFCI PO23 E-TFCI 75 E-TFCI PO26 E-TFCI 81 E-TFCI PO 27		E-TFCI 11 E-TFCI PO4 E-TFCI 92 E-TFCI PO 18		E-TFCI 11 E E-TFCI PO 4 E-TFCI 67 E-TFCI PO 18 E-TFCI 71 E-TFCI PO23 E-TFCI 75 E-TFCI PO26 E-TFCI 81 E-TFCI PO 27

HSPA+

The following tests were conducted according to the test requirements in Table C.11.1.4 of 3GPP TS 34.121-1

Sub-test	β_c (Note3)	β_d	β_{hs} (Note1)	β_{ec}	β_{ed} (2xSF2) (Note 4)	β_{ed} (2xSF4) (Note 4)	CM (dB) (Note 2)	MPR (dB) (Note 2)	AG Index (Note 4)	E-TFCI (Note 5)	E-TFCI (boost)
1	1	0	30/15	30/15	β_{ed1} : 30/15 β_{ed2} : 30/15	β_{ed3} : 24/15 β_{ed4} : 24/15	3.5	2.5	14	10b	10b

Note 1: $\Delta_{ACK}, \Delta_{NAACK}$ and $\Delta_{CQI} = 30/15$ with $\beta_{hs} = 30/15 * \beta_c$.

Note 2: CM = 3.5 and the MPR is based on the relative CM difference, MPR = MAX(CM-1,0).

Note 3: DPDCH is not configured, therefore the β_c is set to 1 and $\beta_d = 0$ by default.

Note 4: β_{ed} can not be set directly; it is set by Absolute Grant Value.

Note 5: All the sub-tests require the UE to transmit 2SF2+2SF4 16QAM EDCH and they apply for UE using E-DPDCH category 7. E DCH TTI is set to 2ms TTI and E DCH table index = 2. To support these E DCH configurations DPDCH is not allocated. The UE is signalled to use the extrapolation algorithm.

LTE (FDD):

The following tests were conducted according to the test requirements in 3GPP TS36.101

The following tests were conducted according to the test requirements outlined in section 6.2 of the 3GPP TS36.101 specification.

UE Power Class: 3 (23 +/- 2dBm). The allowed Maximum Power Reduction (MPR) for the maximum output power due to higher order modulation and transmit bandwidth configuration (resource blocks) is specified in Table 6.2.3-1 of the 3GPP TS36.101.

Table 6.2.3-1: Maximum Power Reduction (MPR) for Power Class 3

Modulation	Channel bandwidth / Transmission bandwidth (RB)						MPR (dB)
	1.4 MHz	3.0 MHz	5 MHz	10 MHz	15 MHz	20 MHz	
QPSK	> 5	> 4	> 8	> 12	> 16	> 18	≤ 1
16 QAM	≤ 5	≤ 4	≤ 8	≤ 12	≤ 16	≤ 18	≤ 1
16 QAM	> 5	> 4	> 8	> 12	> 16	> 18	≤ 2

The allowed A-MPR values specified below in Table 6.2.4.-1 of 3GPP TS36.101 are in addition to the allowed MPR requirements. All the measurements below were performed with A-MPR disabled, by using Network Signaling Value of "NS_01".

Table 6.2.4-1: Additional Maximum Power Reduction (A-MPR)

Network Signalling value	Requirements (sub-clause)	E-UTRA Band	Channel bandwidth (MHz)	Resources Blocks (N_{RB})	A-MPR (dB)
NS_01	6.6.2.1.1	Table 5.5-1	1.4, 3, 5, 10, 15, 20	Table 5.6-1	NA
NS_03	6.6.2.2.1	2, 4, 10, 23, 25, 35, 36	3	>5	≤ 1
			5	>6	≤ 1
			10	>6	≤ 1
			15	>8	≤ 1
NS_04	6.6.2.2.2	41	5	>6	≤ 1
			10, 15, 20	See Table 6.2.4-4	
NS_05	6.6.3.3.1	1	10,15,20	≥ 50	≤ 1
NS_06	6.6.2.2.3	12, 13, 14, 17	1.4, 3, 5, 10	Table 5.6-1	n/a
NS_07	6.6.2.2.3	13	10	Table 6.2.4-2	Table 6.2.4-2
	6.6.3.3.2				
NS_08	6.6.3.3.3	19	10, 15	> 44	≤ 3
NS_09	6.6.3.3.4	21	10, 15	> 40	≤ 1
				> 55	≤ 2
NS_10		20	15, 20	Table 6.2.4-3	Table 6.2.4-3
NS_11	6.6.2.2.1	23 ¹	1.4, 3, 5, 10	Table 6.2.4-5	Table 6.2.4-5
..					
NS_32	-	-	-	-	-

Note 1: Applies to the lower block of Band 23, i.e. a carrier placed in the 2000-2010 MHz region.

TDD-LTE

P TS 36.211 section 4.2 for Type 2 Frame Structure and Table 4.2-2 for uplink-downlink configurations and Table 4.2-1 for Special subframe configurations.

Table 4.2-1: Configuration of special subframe (lengths of DwPTS/GP/UpPTS).

Special subframe configuration	Normal cyclic prefix in downlink			Extended cyclic prefix in downlink		
	DwPTS	UpPTS		DwPTS	UpPTS	
		Normal cyclic prefix in uplink	Extended cyclic prefix in uplink		Normal cyclic prefix in uplink	Extended cyclic prefix in uplink
0	$6592 \cdot T_s$	$2192 \cdot T_s$	$2560 \cdot T_s$	$7680 \cdot T_s$	$2192 \cdot T_s$	$2560 \cdot T_s$
1	$19760 \cdot T_s$			$20480 \cdot T_s$		
2	$21952 \cdot T_s$			$23040 \cdot T_s$		
3	$24144 \cdot T_s$			$25600 \cdot T_s$		
4	$26336 \cdot T_s$			$7680 \cdot T_s$		
5	$6592 \cdot T_s$	$4384 \cdot T_s$	$5120 \cdot T_s$	$20480 \cdot T_s$	$4384 \cdot T_s$	$5120 \cdot T_s$
6	$19760 \cdot T_s$			$23040 \cdot T_s$		
7	$21952 \cdot T_s$			$12800 \cdot T_s$		
8	$24144 \cdot T_s$			-		
9	$13168 \cdot T_s$			-		

Table 4.2-2: Uplink-downlink configurations.

Uplink-downlink configuration	Downlink-to-Uplink Switch-point periodicity	Subframe number									
		0	1	2	3	4	5	6	7	8	9
0	5 ms	D	S	U	U	U	D	S	U	U	U
1	5 ms	D	S	U	U	D	D	S	U	U	D
2	5 ms	D	S	U	D	D	D	S	U	D	D
3	10 ms	D	S	U	U	U	D	D	D	D	D
4	10 ms	D	S	U	U	D	D	D	D	D	D
5	10 ms	D	S	U	D	D	D	D	D	D	D
6	5 ms	D	S	U	U	U	D	S	U	U	D

Calculated Duty Cycle

Uplink-Downlink Configuration	Downlink-to-Uplink Switch-point Periodicity	Subframe Number										Calculated Duty Cycle (%)
		0	1	2	3	4	5	6	7	8	9	
0	5 ms	D	S	U	U	U	D	S	U	U	U	63.33
1	5 ms	D	S	U	U	D	D	S	U	U	D	43.33
2	5 ms	D	S	U	D	D	D	S	U	D	D	23.33
3	10 ms	D	S	U	U	U	D	D	D	D	D	31.67
4	10 ms	D	S	U	U	D	D	D	D	D	D	21.67
5	10 ms	D	S	U	D	D	D	D	D	D	D	11.67
6	5 ms	D	S	U	U	U	D	S	U	U	D	53.33

We used configuration 0 for LTE Band 41 SAR test, that is 63.33%(1:1.58)for duty cycle.

We used configuration 3 for LTE Band 40 Lower SAR test, refer to the RF report for the duty cycle(30%).

We used configuration 3 for LTE Band 40 Upper SAR test, refer to the RF report for the duty cycle(30%).

5G NR

The general information supported by the NR band is as following table:

Band		n5	n66
NR mode	SA	Yes	Yes
	NSA	N/A	Yes
Modulation	DFT-s-OFDM	PI/2 BPSK	Yes
		QPSK	Yes
		16QAM	Yes
		64QAM	Yes
	CP-OFDM	256QAM	Yes
		QPSK	Yes
		16QAM	Yes
		64QAM	Yes
Duty Cycle		100%	100%

For 5G NR test procedure was following step similar FCC KDB 941225 D05:

a. For DFT-OFDM and CP-OFDM output power measurement reduction, according to 3GPP 38.101 maximum power reduction for power class 3, the CP-OFDM mode will not higher than DFT-OFDM mode, therefore, similar FCC KDB 941225 D05 procedure for other modulation output power for each RB allocation configuration is > not ½ dB higher than the same configuration in DFT-QPSK and the reported SAR for the DFT-QPSK configuration is ≤ 1.45 W/kg; CP-OFDM testing is not required.

b. For DFT-OFDM output power measurement reduction, according to 38.101 maximum power reduction for power class 3, for PI/2 BPSK/16QAM/64QMA/256QAM and smaller bandwidth output power will spot check largest channel bandwidth worst RB configuration to ensure the PI/2 BPSK/16QAM/64QMA/256QAM and smaller bandwidth output power will not ½ dB higher than the same configuration in the largest supported bandwidth.

c. SAR testing start with the largest SCS and 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 for RB offsets at the upper edge, middle and lower edge of each required test channel.

d. 50% RB allocation for QPSK SAR testing follows 1RB QPSK allocation procedure e. 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 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.

e. 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 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.

f. PI/2 BPSK/16QAM/64QAM/256QAM output powers according to 3GPP MPR will not ½ dB higher than the same configuration in QPSK, also reported SAR for the QPSK configuration is less than 1.45 W/kg, PI/2 BPSK/16QAM/64QAM/256QAM SAR testing are not required.

g. Smaller SCS/bandwidth output power for each RB allocation configuration for this device will not ½ dB higher than the same configuration in the largest supported bandwidth, and the reported SAR for the largest supported bandwidth is ≤ 1.45 W/kg, smaller bandwidth SAR testing is not required for this device

Maximum Target Output Power

ANT0:

Max Target Power(dBm)			
Mode/Band	Channel		
	Low	Middle	High
GSM 850	33.0	33.0	33.0
GPRS 1 TX Slot	33.0	33.0	33.0
GPRS 2 TX Slot	32.0	32.0	32.0
GPRS 3 TX Slot	31.0	31.0	31.0
GPRS 4 TX Slot	29.5	29.5	29.5
EDGE 1 TX Slot	28.0	28.0	28.0
EDGE 2 TX Slot	27.0	27.0	27.0
EDGE 3 TX Slot	25.0	25.0	25.0
EDGE 4 TX Slot	24.0	24.0	24.0
PCS 1900	26.5	26.5	26.5
GPRS 1 TX Slot	26.5	26.5	26.5
GPRS 2 TX Slot	26.5	26.5	26.5
GPRS 3 TX Slot	26.5	26.5	26.5
GPRS 4 TX Slot	26.0	26.0	26.0
EDGE 1 TX Slot	26.0	26.0	26.0
EDGE 2 TX Slot	25.0	25.0	25.0
EDGE 3 TX Slot	23.0	23.0	23.0
EDGE 4 TX Slot	22.0	22.0	22.0
WCDMA Band 2	20.5	20.5	20.5
WCDMA Band 4	20.0	20.0	20.0
WCDMA Band 5	24.0	24.0	24.0
LTE Band 2	20.5	20.5	20.5
LTE Band 4	19.5	19.5	19.5
LTE Band 5	23.5	23.5	23.5
LTE Band 12	23.5	23.5	23.5
LTE Band 17	23.0	23.0	23.0
LTE Band 66	19.5	19.5	19.5
5G NR n5	25.0	25.0	25.0
5G NR n12	24.5	24.5	24.5
5G NR n66	24.5	24.5	24.5

ANT1:

Max Target Power(dBm)			
Mode/Band	Channel		
	Low	Middle	High
LTE Band 7	22.5	22.5	22.5
LTE Band 40 Lower	23.0	23.0	23.0
LTE Band 40 Upper	23.5	23.5	23.5
5G NR n7	24.0	24.0	24.0

ANT4:

Max Target Power(dBm)			
Mode/Band	Channel		
	Low	Middle	High
GSM 850	31.5	31.5	31.5
GPRS 1 TX Slot	31.5	31.5	31.5
GPRS 2 TX Slot	31.0	31.0	31.0
GPRS 3 TX Slot	30.0	30.0	30.0
GPRS 4 TX Slot	28.5	28.5	28.5
EDGE 1 TX Slot	26.5	26.5	26.5
EDGE 2 TX Slot	25.5	25.5	25.5
EDGE 3 TX Slot	23.5	23.5	23.5
EDGE 4 TX Slot	22.0	22.0	22.0
PCS 1900	24.5	24.5	24.5
GPRS 1 TX Slot	24.5	24.5	24.5
GPRS 2 TX Slot	24.5	24.5	24.5
GPRS 3 TX Slot	24.5	24.5	24.5
GPRS 4 TX Slot	24.5	24.5	24.5
EDGE 1 TX Slot	24.0	24.0	24.0
EDGE 2 TX Slot	23.0	23.0	23.0
EDGE 3 TX Slot	21.0	21.0	21.0
EDGE 4 TX Slot	20.0	20.0	20.0
WCDMA Band 2	18.5	18.5	18.5
WCDMA Band 4	18.0	18.0	18.0
WCDMA Band 5	22.5	22.5	22.5
LTE Band 2	18.5	18.5	18.5
LTE Band 4	17.0	17.0	17.0
LTE Band 5	22.0	22.0	22.0
LTE Band 12	23.0	23.0	23.0
LTE Band 17	23.0	23.0	23.0
LTE Band 38	20.0	20.0	20.0
LTE Band 41	20.0	20.0	20.0
LTE Band 66	17.0	17.0	17.0
5G NR n5	23.0	23.0	23.0
5G NR n12	24.0	24.0	24.0
5G NR n38	23.5	23.5	23.5
5G NR n40 Lower	24.0	24.0	24.0
5G NR n40 Upper	24.0	24.0	24.0
5G NR n41	25.5	25.5	25.5
5G NR n66	22.0	22.0	22.0

ANT5:

Max Target Power(dBm)			
Mode/Band	Channel		
	Low	Middle	High
LTE Band 42	22.5	22.5	22.5
5G NR n77 Lower	24.0	24.0	24.0
5G NR n77 Upper	24.0	24.0	24.0
5G NR n78 Lower	24.0	24.0	24.0
5G NR n78 Upper	24.0	24.0	24.0

ANT6:

Max Target Power(dBm)			
Mode/Band	Channel		
	Low	Middle	High
WLAN 2.4G	18.0	17.0	17.0
WLAN5.2G	16.5	16.5	16.5
WLAN5.8G	15.5	15.5	15.5
Bluetooth BDR/EDR	6.0	6.0	6.0
BLE	3.5	3.5	3.5

Test Results:

GSM:

ANT	Band	Channel No.	Frequency (MHz)	RF Output Power (dBm)
0	GSM 850	128	824.2	32.89
		190	836.6	32.94
		251	848.8	32.78
	PCS 1900	512	1850.2	25.22
		661	1880	25.66
		810	1909.8	25.99
4	GSM 850	128	824.2	31.29
		190	836.6	31.11
		251	848.8	30.79
	PCS 1900	512	1850.2	23.33
		661	1880	23.98
		810	1909.8	24.32

GPRS:

ANT	Band	Channel No.	Frequency (MHz)	RF Output Power (dBm)			
				1 slot	2 slots	3 slots	4 slots
0	GSM 850	128	824.2	32.73	31.67	30.18	29.10
		190	836.6	32.78	31.69	30.22	29.12
		251	848.8	32.67	31.60	30.13	29.04
	PCS 1900	512	1850.2	25.02	24.96	24.92	24.84
		661	1880	25.55	25.49	25.45	25.38
		810	1909.8	25.98	25.93	25.86	25.79
4	GSM 850	128	824.2	31.19	30.69	29.18	28.11
		190	836.6	31.06	30.51	29.03	27.99
		251	848.8	30.75	30.18	28.75	27.76
	PCS 1900	512	1850.2	23.21	23.16	23.12	23.19
		661	1880	23.82	23.77	23.73	23.75
		810	1909.8	24.15	24.12	24.07	24.06

EGPRS:

ANT	Band	Channel No.	Frequency (MHz)	RFOutput Power (dBm)			
				1 slot	2 slots	3 slots	4 slots
0	GSM 850	128	824.2	27.69	26.69	24.68	23.47
		190	836.6	27.61	26.65	24.76	23.43
		251	848.8	27.70	26.60	24.71	23.32
	PCS 1900	512	1850.2	25.72	24.83	22.84	21.69
		661	1880	25.50	24.57	22.57	21.49
		810	1909.8	25.63	24.73	22.85	21.91
4	GSM 850	128	824.2	26.00	25.02	22.94	21.86
		190	836.6	26.07	25.10	23.14	21.82
		251	848.8	26.19	25.08	23.14	21.85
	PCS 1900	512	1850.2	23.35	22.38	20.43	19.27
		661	1880	22.89	21.97	19.87	18.70
		810	1909.8	22.92	22.05	19.96	18.86

For SAR, the time based average power is relevant, the difference in between depends on the duty cycle of the TDMA signal.

Number of Time slot	1	2	3	4
Duty Cycle	1:8	1:4	1:2.66	1:2
Time based Ave. power compared to slotted Ave. power	-9 dB	-6 dB	-4.25 dB	-3 dB
Crest Factor	8	4	2.66	2

The time based average power for GPRS

ANT	Band	Channel No.	Frequency (MHz)	Time based average Power (dBm)			
				1 slot	2 slot	3 slots	4 slots
0	GSM 850	128	824.2	23.73	25.67	25.93	26.10
		190	836.6	23.78	25.69	25.97	26.12
		251	848.8	23.67	25.60	25.88	26.04
	PCS 1900	512	1850.2	16.02	18.96	20.67	21.84
		661	1880	16.55	19.49	21.20	22.38
		810	1909.8	16.98	19.93	21.61	22.79
4	GSM 850	128	824.2	22.19	24.69	24.93	25.11
		190	836.6	22.06	24.51	24.78	24.99
		251	848.8	21.75	24.18	24.50	24.76
	PCS 1900	512	1850.2	14.21	17.16	18.87	20.19
		661	1880	14.82	17.77	19.48	20.75
		810	1909.8	15.15	18.12	19.82	21.06

The time based average power for EGPRS

ANT	Band	Channel No.	Frequency (MHz)	Time based average Power (dBm)			
				1 slot	2 slot	3 slots	4 slots
0	GSM 850	128	824.2	18.67	21.65	23.39	24.67
		190	836.6	17.69	20.72	22.37	23.69
		251	848.8	15.70	18.68	20.43	21.70
	PCS 1900	512	1850.2	16.72	18.83	18.59	18.69
		661	1880	16.50	18.57	18.32	18.49
		810	1909.8	16.63	18.73	18.60	18.91
4	GSM 850	128	824.2	17.00	19.02	18.69	18.86
		190	836.6	17.07	19.10	18.89	18.82
		251	848.8	17.19	19.08	18.89	18.85
	PCS 1900	512	1850.2	14.35	16.38	16.18	16.27
		661	1880	13.89	15.97	15.62	15.70
		810	1909.8	13.92	16.05	15.71	15.86

Note:

1. Rohde & Schwarz Radio Communication Tester (CMU200) was used for the measurement of GSM peak and average output power for active timeslots.
- 2 .For GSM voice, 1 timeslot has been activated with power level 5 (850 MHz band) and 0 (1900 MHz band).
- 3 .For GPRS, 1, 2, 3 and 4timeslots has been activated separately with power level 3(850 MHz band) and 3(1900 MHz band).

WCDMA:

WCDMA Band 2:

ANT	Test Mode	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
0	WCDMA R99	19.87	19.81	20.04
	HSDPA Subtest 1	18.26	18.79	18.47
	HSDPA Subtest 2	18.28	18.60	18.71
	HSDPA Subtest 3	18.11	18.95	18.66
	HSDPA Subtest 4	18.46	18.60	18.47
	HSUPA Subtest 1	17.87	18.36	18.27
	HSUPA Subtest 2	18.06	18.40	18.35
	HSUPA Subtest 3	18.06	18.48	18.36
	HSUPA Subtest 4	17.86	18.37	18.25
	HSUPA Subtest 5	17.86	18.62	18.43
	HSPA+ Subtest 1	18.06	18.30	18.60
4	WCDMA R99	18.18	18.45	18.00
	HSDPA Subtest 1	16.24	16.80	16.51
	HSDPA Subtest 2	16.37	16.86	16.55
	HSDPA Subtest 3	16.31	16.90	16.57
	HSDPA Subtest 4	16.35	16.98	16.67
	HSUPA Subtest 1	16.51	16.63	16.45
	HSUPA Subtest 2	16.58	16.71	16.47
	HSUPA Subtest 3	16.61	16.67	16.50
	HSUPA Subtest 4	16.65	16.75	16.55
	HSUPA Subtest 5	16.69	16.89	16.67
	HSPA+ Subtest 1	16.83	16.78	16.66

WCDMA Band 4:

ANT	Test Mode	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
0	WCDMA R99	19.50	19.21	19.27
	HSDPA Subtest 1	17.90	18.13	17.92
	HSDPA Subtest 2	17.85	18.15	17.89
	HSDPA Subtest 3	17.96	17.95	17.80
	HSDPA Subtest 4	18.01	18.08	17.86
	HSUPA Subtest 1	17.97	17.46	17.63
	HSUPA Subtest 2	17.92	17.68	17.80
	HSUPA Subtest 3	17.79	17.55	17.72
	HSUPA Subtest 4	17.88	17.45	17.57
	HSUPA Subtest 5	17.98	17.53	17.71
	HSPA+ Subtest 1	17.84	18.07	17.95
	4	WCDMA R99	17.87	17.73
HSDPA Subtest 1		16.38	16.18	16.24
HSDPA Subtest 2		16.38	16.08	16.22
HSDPA Subtest 3		16.42	16.19	16.27
HSDPA Subtest 4		16.48	16.24	16.44
HSUPA Subtest 1		16.24	15.99	15.97
HSUPA Subtest 2		16.29	16.09	15.96
HSUPA Subtest 3		16.28	16.11	16.04
HSUPA Subtest 4		16.42	16.07	15.98
HSUPA Subtest 5		16.42	16.26	16.13
HSPA+ Subtest 1		16.51	16.27	16.20

WCDMA Band 5:

ANT	Test Mode	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
0	WCDMA R99	23.73	23.61	23.57
	HSDPA Subtest 1	22.23	22.19	21.92
	HSDPA Subtest 2	22.25	22.01	21.99
	HSDPA Subtest 3	22.24	22.24	21.91
	HSDPA Subtest 4	22.25	22.17	21.87
	HSUPA Subtest 1	22.22	21.95	21.57
	HSUPA Subtest 2	22.24	22.03	21.84
	HSUPA Subtest 3	22.16	21.81	21.73
	HSUPA Subtest 4	22.26	21.95	21.60
	HSUPA Subtest 5	22.12	22.02	21.58
	HSPA+ Subtest 1	21.88	21.95	21.77
4	WCDMA R99	22.22	22.06	21.89
	HSDPA Subtest 1	20.69	20.35	20.43
	HSDPA Subtest 2	20.72	20.42	20.49
	HSDPA Subtest 3	20.72	20.56	20.48
	HSDPA Subtest 4	20.85	20.55	20.52
	HSUPA Subtest 1	20.18	20.28	19.94
	HSUPA Subtest 2	20.23	20.34	19.99
	HSUPA Subtest 3	20.38	20.35	20.09
	HSUPA Subtest 4	20.45	20.37	20.22
	HSUPA Subtest 5	20.56	20.47	20.15
	HSPA+ Subtest 1	20.47	20.43	20.28

Note:

1. The default test configuration is to measure SAR with an established radio link between the EUT and a communication test set using a 12.2 kbps RMC (reference measurement Channel) Configured in Test Loop Model 1.
2. KDB 941225 D01-Body SAR is not required for HSDPA/HSUPA /HSPA+ when the maximum average output of each RF channel is less than ¼ dB higher than measured 12.2kbps RMC or the maximum SAR for 12.2kbps RMC is < 75% of SAR limit.

LTE Band

Band 2 ANT0:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	19.41	19.72	19.63
	RB1#3	19.44	19.69	19.54
	RB1#5	19.39	19.73	19.56
	RB3#0	19.39	19.78	19.66
	RB3#3	19.45	19.71	19.67
	RB6#0	18.47	18.78	18.71
1.4MHz 16QAM	RB1#0	18.48	18.76	18.84
	RB1#3	18.47	18.72	18.77
	RB1#5	18.45	18.74	18.85
	RB3#0	18.51	18.85	18.59
	RB3#3	18.45	18.89	18.56
	RB6#0	17.33	17.79	17.75
1.4MHz 64QAM	RB1#0	18.56	18.58	17.96
	RB1#3	18.34	18.37	18.18
	RB1#5	18.06	18.21	18.17
	RB3#0	18.32	18.56	18.21
	RB3#3	18.15	18.31	18.39
	RB6#0	17.14	17.35	17.10
3MHz QPSK	RB1#0	19.44	19.72	19.56
	RB1#8	19.38	19.72	19.65
	RB1#14	19.42	19.73	19.62
	RB6#0	18.45	18.78	18.68
	RB6#9	18.41	18.71	18.70
	RB15#0	18.44	18.75	18.70
3MHz 16QAM	RB1#0	18.94	18.91	18.64
	RB1#8	18.91	18.86	18.68
	RB1#14	18.90	18.90	18.72
	RB6#0	17.43	17.81	17.60
	RB6#9	17.50	17.71	17.68
	RB15#0	17.53	17.61	17.71
3MHz 64QAM	RB1#0	18.35	18.14	18.08
	RB1#8	18.24	18.24	18.43
	RB1#14	18.45	18.49	18.47
	RB6#0	17.10	17.48	17.46
	RB6#9	17.08	17.37	17.41
	RB15#0	17.12	17.25	17.45
5MHz QPSK	RB1#0	19.51	19.76	19.93
	RB1#13	19.45	19.72	19.87

		RB1#24	19.53	19.73	19.96
		RB15#0	18.49	18.75	18.78
		RB15#10	18.41	18.69	18.61
		RB25#0	18.47	18.80	18.70
5MHz 16QAM		RB1#0	18.78	18.79	18.66
		RB1#13	18.69	18.86	18.51
		RB1#24	18.80	18.83	18.59
		RB15#0	17.44	17.78	17.73
		RB15#10	17.40	17.74	17.71
		RB25#0	17.47	17.78	17.80
5MHz 64QAM		RB1#0	18.72	18.58	18.75
		RB1#13	18.32	18.20	18.31
		RB1#24	18.37	18.50	18.38
		RB15#0	17.32	17.34	17.35
		RB15#10	17.22	17.20	17.41
		RB25#0	17.27	17.40	17.45
10MHz QPSK		RB1#0	19.46	19.73	19.58
		RB1#25	19.54	19.81	19.67
		RB1#49	19.48	19.76	19.60
		RB25#0	18.47	18.73	18.64
		RB25#25	18.46	18.80	18.70
		RB50#0	18.45	18.84	18.71
10MHz 16QAM		RB1#0	18.54	19.29	18.85
		RB1#25	18.51	19.28	18.84
		RB1#49	18.51	19.29	18.77
		RB25#0	17.58	17.76	17.72
		RB25#25	17.62	17.81	17.71
		RB50#0	17.50	17.73	17.70
10MHz 64QAM		RB1#0	18.36	18.39	18.35
		RB1#25	18.45	18.57	18.53
		RB1#49	18.55	18.54	18.65
		RB25#0	17.35	17.31	17.32
		RB25#25	17.34	17.28	17.56
		RB50#0	17.12	17.26	17.35
15MHz QPSK		RB1#0	19.37	19.62	19.61
		RB1#38	19.47	19.70	19.58
		RB1#74	19.46	19.65	19.57
		RB36#0	18.51	18.64	18.70
		RB36#39	18.49	18.71	18.61
		RB75#0	18.52	18.74	18.65
15MHz 16QAM		RB1#0	18.79	19.21	18.80
		RB1#38	18.84	19.27	18.75
		RB1#74	18.92	19.22	18.72
		RB36#0	17.40	17.71	17.75

		RB36#39	17.48	17.68	17.67
		RB75#0	17.49	17.76	17.70
15MHz 64QAM		RB1#0	18.68	18.70	18.63
		RB1#38	18.44	18.37	18.44
		RB1#74	18.61	18.40	18.49
		RB36#0	17.46	17.37	17.40
		RB36#39	17.34	17.29	17.33
		RB75#0	17.11	17.29	17.26
20MHz QPSK		RB1#0	19.44	19.97	19.63
		RB1#50	19.53	19.77	19.71
		RB1#99	19.50	19.68	19.58
		RB50#0	18.54	19.92	18.76
		RB50#50	18.54	18.71	18.63
		RB100#0	18.51	18.70	18.75
20MHz 16QAM		RB1#0	18.99	18.98	18.95
		RB1#50	19.14	19.07	18.84
		RB1#99	19.12	18.99	18.82
		RB50#0	17.55	17.72	17.75
		RB50#50	17.48	17.77	17.59
		RB100#0	17.52	17.72	17.74
20MHz 64QAM		RB1#0	18.11	18.24	18.29
		RB1#50	18.61	18.57	18.65
		RB1#99	18.69	18.51	18.63
		RB50#0	17.55	17.34	17.60
		RB50#50	17.43	17.24	17.39
		RB100#0	17.21	17.32	17.46

Band 2 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	17.73	18.02	17.85
	RB1#3	17.71	18.01	17.90
	RB1#5	17.71	18.01	17.89
	RB3#0	17.75	18.00	17.96
	RB3#3	17.72	18.00	17.90
	RB6#0	16.88	17.17	17.08
1.4MHz 16QAM	RB1#0	16.93	17.29	17.08
	RB1#3	16.94	17.32	17.10
	RB1#5	16.93	17.29	17.11
	RB3#0	17.07	17.16	17.13
	RB3#3	17.08	17.15	17.16
	RB6#0	15.90	16.20	15.99
1.4MHz 64QAM	RB1#0	14.59	14.75	14.90
	RB1#3	14.37	14.99	14.74
	RB1#5	14.75	14.95	14.70
	RB3#0	14.37	14.93	14.52
	RB3#3	14.59	14.93	14.84
	RB6#0	14.57	14.79	14.70
3MHz QPSK	RB1#0	17.75	18.01	17.86
	RB1#8	17.71	18.01	17.89
	RB1#14	17.72	18.00	17.88
	RB6#0	16.91	17.20	17.02
	RB6#9	16.90	17.13	17.04
	RB15#0	16.88	17.15	17.04
3MHz 16QAM	RB1#0	17.41	17.31	17.06
	RB1#8	17.40	17.28	17.06
	RB1#14	17.39	17.29	17.09
	RB6#0	15.94	16.20	16.01
	RB6#9	15.99	16.17	16.00
	RB15#0	15.96	16.10	16.08
3MHz 64QAM	RB1#0	14.62	14.79	14.62
	RB1#8	14.70	15.03	14.90
	RB1#14	14.58	14.69	14.90
	RB6#0	14.52	14.79	14.66
	RB6#9	14.72	14.91	14.96
	RB15#0	14.68	14.83	14.78
5MHz QPSK	RB1#0	17.94	18.14	17.99
	RB1#13	17.90	18.06	17.90
	RB1#24	17.97	18.14	17.97

		RB15#0	17.00	17.21	17.09
		RB15#10	16.90	17.23	17.08
		RB25#0	16.91	17.22	17.06
	5MHz 16QAM	RB1#0	16.83	17.50	17.17
		RB1#13	16.86	17.52	17.20
		RB1#24	16.85	17.47	17.14
		RB15#0	16.03	16.16	16.10
		RB15#10	15.93	16.18	16.08
		RB25#0	15.97	16.22	16.10
	5MHz 64QAM	RB1#0	14.91	14.86	14.53
		RB1#13	14.75	14.84	14.55
		RB1#24	14.83	14.84	14.83
		RB15#0	14.89	15.10	14.55
		RB15#10	14.57	14.90	14.53
		RB25#0	14.73	14.96	14.73
	10MHz QPSK	RB1#0	17.81	18.10	17.96
		RB1#25	17.83	18.08	17.90
		RB1#49	17.84	18.14	18.00
		RB25#0	16.99	17.20	17.01
		RB25#25	16.91	17.20	17.11
		RB50#0	16.97	17.22	17.09
	10MHz 16QAM	RB1#0	17.44	17.31	17.02
		RB1#25	17.52	17.33	17.09
		RB1#49	17.50	17.26	17.08
RB25#0		16.00	16.20	16.11	
RB25#25		15.98	16.25	16.24	
RB50#0		15.92	16.16	16.12	
10MHz 64QAM	RB1#0	14.70	14.67	14.79	
	RB1#25	14.62	14.85	14.59	
	RB1#49	14.74	15.03	14.83	
	RB25#0	14.80	14.79	14.77	
	RB25#25	14.76	15.03	14.59	
	RB50#0	14.68	14.83	14.73	
15MHz QPSK	RB1#0	17.79	17.99	17.92	
	RB1#38	17.90	18.07	17.87	
	RB1#74	17.82	17.97	17.91	
	RB36#0	16.96	17.12	17.15	
	RB36#39	16.99	17.20	17.15	
	RB75#0	17.01	17.21	17.13	
15MHz 16QAM	RB1#0	17.48	17.30	17.70	
	RB1#38	17.59	17.37	17.67	
	RB1#74	17.61	17.51	17.58	
	RB36#0	15.99	16.21	16.13	
	RB36#39	16.04	16.21	16.17	

	RB75#0	16.01	16.20	16.17
15MHz 64QAM	RB1#0	14.53	14.90	14.97
	RB1#38	14.77	15.02	14.83
	RB1#74	14.83	15.06	14.77
	RB36#0	14.59	14.92	14.97
	RB36#39	14.89	14.68	14.63
	RB75#0	14.69	14.88	14.79
	20MHz QPSK	RB1#0	17.81	18.11
RB1#50		17.93	18.16	18.01
RB1#99		17.92	17.97	17.90
RB50#0		17.14	18.02	17.31
RB50#50		17.07	17.20	17.16
RB100#0		17.09	17.19	17.22
20MHz 16QAM	RB1#0	17.45	17.42	17.33
	RB1#50	17.64	17.57	17.36
	RB1#99	17.60	17.40	17.20
	RB50#0	16.12	16.14	16.29
	RB50#50	16.06	16.15	16.12
	RB100#0	16.07	16.17	16.21
20MHz 64QAM	RB1#0	14.83	14.90	14.99
	RB1#50	14.75	14.80	14.85
	RB1#99	14.81	15.00	14.93
	RB50#0	14.67	14.90	15.03
	RB50#50	14.87	14.92	14.75
	RB100#0	14.69	14.84	14.87

Band 4 ANT0:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	19.24	18.98	18.89
	RB1#3	19.21	18.96	18.89
	RB1#5	19.23	18.97	18.87
	RB3#0	19.26	19.1	18.98
	RB3#3	19.29	19.05	18.96
	RB6#0	18.27	18.08	18.02
1.4MHz 16QAM	RB1#0	18.28	18.13	18.14
	RB1#3	18.29	18.15	18.12
	RB1#5	18.28	18.14	18.12
	RB3#0	18.31	18.21	17.94
	RB3#3	18.29	18.24	17.95
	RB6#0	17.16	17.07	17.04
1.4MHz 64QAM	RB1#0	18.11	18.17	18.41
	RB1#3	17.99	17.99	18.04
	RB1#5	18.28	18.14	18.03
	RB3#0	18.14	18	18.05
	RB3#3	17.58	17.72	17.78
	RB6#0	17.19	16.98	17.23
3MHz QPSK	RB1#0	19.27	19.02	19.06
	RB1#8	19.25	19.01	18.98
	RB1#14	19.25	19.03	18.98
	RB6#0	18.27	18.1	17.98
	RB6#9	18.26	18.04	18.01
	RB15#0	18.26	18.05	17.98
3MHz 16QAM	RB1#0	18.43	18.12	18.51
	RB1#8	18.38	18.08	18.5
	RB1#14	18.37	18.11	18.43
	RB6#0	17.29	17	17.04
	RB6#9	17.34	16.97	17.04
	RB15#0	17.24	17.08	17.04
3MHz 64QAM	RB1#0	18.66	18.56	18.59
	RB1#8	18.38	18.29	18.3
	RB1#14	18.07	18.01	18.04
	RB6#0	16.98	17	17.11
	RB6#9	16.91	16.91	16.88
	RB15#0	16.93	16.93	16.81
5MHz QPSK	RB1#0	19.39	19.04	19.05
	RB1#13	19.39	19.05	18.98
	RB1#24	19.31	18.98	19.02

		RB15#0	18.33	18.1	18.06
		RB15#10	18.23	17.97	18.01
		RB25#0	18.27	18.03	18
	5MHz 16QAM	RB1#0	18.17	18.36	18.11
		RB1#13	18.14	18.36	18.05
		RB1#24	18.1	18.26	18.02
		RB15#0	17.34	17.1	17.03
		RB15#10	17.27	16.94	17.01
		RB25#0	17.33	17.03	17.04
	5MHz 64QAM	RB1#0	18.34	18.31	18.5
		RB1#13	17.89	17.79	17.77
		RB1#24	18.33	18.24	18.41
		RB15#0	16.81	16.9	17.1
		RB15#10	16.85	16.79	16.77
		RB25#0	16.74	16.85	17.13
	10MHz QPSK	RB1#0	19.26	19.05	19.01
		RB1#25	19.21	19.07	19
		RB1#49	19.23	18.95	18.88
		RB25#0	18.26	18.2	17.88
		RB25#25	18.29	17.94	18.02
		RB50#0	18.27	18.09	17.96
	10MHz 16QAM	RB1#0	18.82	18.24	18.01
		RB1#25	18.78	18.24	18.06
		RB1#49	18.74	18.07	17.92
RB25#0		17.28	17.2	16.99	
RB25#25		17.33	16.94	17.08	
RB50#0		17.27	17.06	17	
10MHz 64QAM	RB1#0	18.37	18.25	18.49	
	RB1#25	17.81	17.74	17.77	
	RB1#49	17.78	17.87	17.88	
	RB25#0	16.97	17	17.12	
	RB25#25	16.87	16.89	16.89	
	RB50#0	16.91	16.95	16.95	
15MHz QPSK	RB1#0	19.15	19.09	19	
	RB1#38	19.1	19.09	19.01	
	RB1#74	18.98	18.89	18.85	
	RB36#0	18.17	18.1	17.9	
	RB36#39	18.17	17.89	17.99	
	RB75#0	18.17	18.03	17.96	
15MHz 16QAM	RB1#0	18.61	18.51	18.14	
	RB1#38	18.58	18.58	18.16	
	RB1#74	18.39	18.46	18.01	
	RB36#0	17.15	17.1	16.94	
	RB36#39	17.18	16.92	17.03	

	RB75#0	17.14	17.03	16.98
15MHz 64QAM	RB1#0	18.6	18.47	18.38
	RB1#38	18.05	18.09	18.25
	RB1#74	17.83	17.76	17.63
	RB36#0	17.03	17	16.91
	RB36#39	16.8	16.86	16.73
	RB75#0	17	16.89	17.01
	20MHz QPSK	RB1#0	19.18	19.23
RB1#50		19.14	19.07	19.1
RB1#99		18.83	18.93	18.79
RB50#0		18.15	19.19	18.03
RB50#50		18.11	17.86	18.1
RB100#0		18.08	18.07	18.07
20MHz 16QAM	RB1#0	18.74	18.67	18.26
	RB1#50	18.75	18.73	18.4
	RB1#99	18.6	18.47	18.11
	RB50#0	17.07	17.2	16.99
	RB50#50	17.1	16.91	17.09
	RB100#0	17.08	17.04	17.05
20MHz 64QAM	RB1#0	17.74	17.7	17.85
	RB1#50	18.54	18.66	18.49
	RB1#99	18.22	18.15	18.23
	RB50#0	16.99	16.9	16.97
	RB50#50	16.62	16.8	16.8
	RB100#0	16.82	16.88	16.98

Band 4 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	16.84	16.58	16.3
	RB1#3	16.83	16.54	16.34
	RB1#5	16.85	16.55	16.33
	RB3#0	16.88	16.66	16.45
	RB3#3	16.89	16.61	16.43
	RB6#0	15.86	15.64	15.45
1.4MHz 16QAM	RB1#0	15.87	15.66	15.53
	RB1#3	15.9	15.69	15.57
	RB1#5	15.88	15.67	15.56
	RB3#0	15.92	15.79	15.39
	RB3#3	15.9	15.78	15.38
	RB6#0	14.77	14.64	14.5
1.4MHz 64QAM	RB1#0	13.63	13.45	13.4
	RB1#3	13.67	13.53	13.46
	RB1#5	13.57	13.53	13.4
	RB3#0	13.67	13.39	13.14
	RB3#3	13.77	13.47	13.44
	RB6#0	13.63	13.43	13.34
3MHz QPSK	RB1#0	16.75	16.63	16.34
	RB1#8	16.76	16.57	16.35
	RB1#14	16.76	16.55	16.32
	RB6#0	15.77	15.65	15.42
	RB6#9	15.78	15.57	15.39
	RB15#0	15.79	15.53	15.44
3MHz 16QAM	RB1#0	15.76	16.12	15.59
	RB1#8	15.81	16.07	15.55
	RB1#14	15.81	16.04	15.52
	RB6#0	14.72	14.66	14.43
	RB6#9	14.7	14.6	14.45
	RB15#0	14.85	14.61	14.38
3MHz 64QAM	RB1#0	13.72	13.4	13.19
	RB1#8	13.62	13.34	13.27
	RB1#14	13.66	13.66	13.47
	RB6#0	13.48	13.44	13.41
	RB6#9	13.78	13.28	13.29
	RB15#0	13.62	13.48	13.31
5MHz QPSK	RB1#0	16.93	16.57	16.51
	RB1#13	16.96	16.58	16.43
	RB1#24	16.88	16.52	16.4

		RB15#0	15.81	15.6	15.51
		RB15#10	15.77	15.49	15.4
		RB25#0	15.76	15.54	15.42
	5MHz 16QAM	RB1#0	15.67	15.9	15.53
		RB1#13	15.68	15.86	15.49
		RB1#24	15.64	15.76	15.43
		RB15#0	14.83	14.57	14.52
		RB15#10	14.82	14.42	14.4
		RB25#0	14.83	14.52	14.45
	5MHz 64QAM	RB1#0	13.64	13.29	13.46
		RB1#13	13.78	13.33	13.52
		RB1#24	13.52	13.57	13.34
		RB15#0	13.9	13.33	13.18
		RB15#10	13.78	13.53	13.42
		RB25#0	13.7	13.45	13.34
	10MHz QPSK	RB1#0	16.79	16.56	16.44
		RB1#25	16.74	16.56	16.41
		RB1#49	16.7	16.43	16.31
		RB25#0	15.7	15.65	15.38
		RB25#25	15.74	15.47	15.38
		RB50#0	15.76	15.59	15.4
	10MHz 16QAM	RB1#0	16.32	15.73	15.47
		RB1#25	16.23	15.73	15.46
		RB1#49	16.18	15.57	15.36
RB25#0		14.74	14.7	14.5	
RB25#25		14.8	14.47	14.47	
RB50#0		14.73	14.57	14.38	
10MHz 64QAM	RB1#0	13.74	13.62	13.31	
	RB1#25	13.78	13.3	13.49	
	RB1#49	13.86	13.5	13.53	
	RB25#0	13.66	13.6	13.57	
	RB25#25	13.78	13.38	13.39	
	RB50#0	13.7	13.5	13.37	
15MHz QPSK	RB1#0	16.71	16.46	16.41	
	RB1#38	16.69	16.5	16.36	
	RB1#74	16.58	16.35	16.2	
	RB36#0	15.63	15.6	15.38	
	RB36#39	15.57	15.46	15.35	
	RB75#0	15.64	15.55	15.37	
15MHz 16QAM	RB1#0	16.27	15.65	15.84	
	RB1#38	16.25	15.68	15.85	
	RB1#74	16.03	15.47	15.67	
	RB36#0	14.66	14.61	14.35	
	RB36#39	14.63	14.44	14.36	

	RB75#0	14.63	14.53	14.37
15MHz 64QAM	RB1#0	13.77	13.56	13.59
	RB1#38	13.73	13.5	13.31
	RB1#74	13.47	13.44	13.61
	RB36#0	13.71	13.28	13.33
	RB36#39	13.65	13.38	13.31
	RB75#0	13.59	13.46	13.41
	20MHz QPSK	RB1#0	16.74	16.48
RB1#50		16.63	16.59	16.47
RB1#99		16.42	16.39	16.18
RB50#0		15.65	15.68	15.43
RB50#50		15.52	15.46	15.39
RB100#0		15.57	15.53	15.44
20MHz 16QAM	RB1#0	16.03	15.79	16.02
	RB1#50	15.96	15.81	16.06
	RB1#99	15.72	15.6	15.85
	RB50#0	14.64	14.63	14.4
	RB50#50	14.51	14.38	14.38
	RB100#0	14.58	14.51	14.41
20MHz 64QAM	RB1#0	13.41	13.29	13.44
	RB1#50	13.53	13.63	13.4
	RB1#99	13.41	13.65	13.5
	RB50#0	13.69	13.63	13.52
	RB50#50	13.45	13.55	13.3
	RB100#0	13.53	13.47	13.42

Band 5 ANT0 :

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	22.87	22.81	22.79
	RB1#3	22.87	22.83	22.71
	RB1#5	22.88	22.81	22.78
	RB3#0	22.99	22.95	22.85
	RB3#3	23.00	22.93	22.91
	RB6#0	21.96	21.91	21.96
1.4MHz 16QAM	RB1#0	21.95	21.99	22.03
	RB1#3	21.97	22.04	22.02
	RB1#5	21.97	22.00	22.04
	RB3#0	22.01	22.09	21.84
	RB3#3	21.98	22.09	21.85
	RB6#0	20.87	20.92	21.01
1.4MHz 64QAM	RB1#0	21.34	21.17	21.24
	RB1#3	21.23	21.34	21.37
	RB1#5	21.17	20.98	21.13
	RB3#0	21.02	21.03	21.06
	RB3#3	20.99	20.93	20.96
	RB6#0	20.01	20.01	19.94
3MHz QPSK	RB1#0	22.97	22.82	22.80
	RB1#8	22.91	22.83	22.82
	RB1#14	22.90	22.80	22.84
	RB6#0	22.00	21.95	21.92
	RB6#9	21.98	21.93	21.92
	RB15#0	21.95	21.92	21.92
3MHz 16QAM	RB1#0	22.45	22.06	21.88
	RB1#8	22.43	22.04	21.90
	RB1#14	22.43	22.03	21.88
	RB6#0	21.02	20.98	20.83
	RB6#9	21.02	20.97	20.80
	RB15#0	21.02	20.90	20.95
3MHz 64QAM	RB1#0	20.88	20.98	20.97
	RB1#8	21.65	21.46	21.52
	RB1#14	21.23	21.21	21.31
	RB6#0	20.14	19.92	20.01
	RB6#9	19.94	19.97	19.97
	RB15#0	20.01	20.06	20.07
5MHz QPSK	RB1#0	23.00	23.20	22.87
	RB1#13	22.99	23.19	22.86
	RB1#24	22.99	23.18	22.88
	RB15#0	22.04	21.93	21.92

		RB15#10	22.00	21.94	21.89
		RB25#0	21.97	21.93	21.86
5MHz 16QAM		RB1#0	22.06	21.85	22.16
		RB1#13	22.01	21.84	22.15
		RB1#24	22.01	21.84	22.13
		RB15#0	21.01	20.97	20.93
		RB15#10	20.98	20.99	20.87
		RB25#0	20.99	21.01	20.88
5MHz 64QAM		RB1#0	21.37	21.19	21.16
		RB1#13	21.36	21.18	21.29
		RB1#24	21.19	21.28	21.33
		RB15#0	20.06	20.11	20.11
		RB15#10	20.11	20.12	20.12
		RB25#0	20.29	20.10	20.09
10MHz QPSK		RB1#0	22.96	23.03	22.90
		RB1#25	23.00	23.01	22.87
		RB1#49	22.86	22.89	22.83
		RB25#0	21.98	22.92	21.90
		RB25#25	21.89	21.95	21.87
		RB50#0	21.97	21.96	21.93
10MHz 16QAM		RB1#0	21.98	22.38	22.07
		RB1#25	22.01	22.39	22.02
		RB1#49	21.88	22.35	22.03
		RB25#0	21.07	20.98	20.91
		RB25#25	20.99	21.02	20.87
		RB50#0	20.96	20.94	20.89
10MHz 64QAM		RB1#0	21.32	21.21	21.23
		RB1#25	21.11	21.15	21.00
		RB1#49	21.05	21.04	20.87
		RB25#0	19.96	20.04	20.10
		RB25#25	20.14	20.13	20.17
		RB50#0	20.26	20.11	20.29

Band 5 ANT4 :

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	21.76	21.62	21.44
	RB1#3	21.74	21.61	21.49
	RB1#5	21.73	21.61	21.54
	RB3#0	21.83	21.71	21.65
	RB3#3	21.81	21.68	21.66
	RB6#0	20.85	20.74	20.62
1.4MHz 16QAM	RB1#0	20.80	20.84	20.65
	RB1#3	20.89	20.84	20.65
	RB1#5	20.88	20.82	20.67
	RB3#0	20.96	20.68	20.63
	RB3#3	20.97	20.63	20.64
	RB6#0	19.82	19.78	19.55
1.4MHz 64QAM	RB1#0	19.00	18.41	18.40
	RB1#3	19.02	18.71	18.66
	RB1#5	18.68	18.61	18.50
	RB3#0	18.96	18.43	18.64
	RB3#3	18.88	18.41	18.58
	RB6#0	18.86	18.61	18.50
3MHz QPSK	RB1#0	21.87	21.59	21.49
	RB1#8	21.80	21.62	21.50
	RB1#14	21.81	21.60	21.53
	RB6#0	20.87	20.75	20.63
	RB6#9	20.82	20.70	20.62
	RB15#0	20.82	20.70	20.61
3MHz 16QAM	RB1#0	21.33	20.84	20.61
	RB1#8	21.27	20.81	20.63
	RB1#14	21.22	20.78	20.62
	RB6#0	19.89	19.74	19.51
	RB6#9	19.85	19.71	19.51
	RB15#0	19.87	19.67	19.67
3MHz 64QAM	RB1#0	19.06	18.70	18.55
	RB1#8	18.94	18.52	18.65
	RB1#14	18.94	18.78	18.33
	RB6#0	18.90	18.56	18.71
	RB6#9	18.74	18.68	18.73
	RB15#0	18.88	18.66	18.53
5MHz QPSK	RB1#0	22.00	21.67	21.60
	RB1#13	21.97	21.67	21.62
	RB1#24	21.96	21.66	21.62
	RB15#0	20.86	20.68	20.68

		RB15#10	20.81	20.68	20.61
		RB25#0	20.78	20.68	20.58
5MHz 16QAM		RB1#0	20.73	20.95	20.63
		RB1#13	20.67	20.94	20.66
		RB1#24	20.70	20.93	20.62
		RB15#0	19.89	19.67	19.68
		RB15#10	19.84	19.67	19.61
		RB25#0	19.87	19.72	19.61
5MHz 64QAM		RB1#0	18.77	18.77	18.69
		RB1#13	18.79	18.61	18.73
		RB1#24	18.65	18.79	18.73
		RB15#0	18.75	18.67	18.59
		RB15#10	18.77	18.79	18.71
		RB25#0	18.85	18.69	18.55
10MHz QPSK		RB1#0	21.82	21.81	21.76
		RB1#25	21.81	21.82	21.63
		RB1#49	21.66	21.69	21.53
		RB25#0	20.81	21.76	20.75
		RB25#25	20.73	20.79	20.62
		RB50#0	20.81	20.80	20.71
10MHz 16QAM		RB1#0	20.82	20.98	20.79
		RB1#25	20.82	20.98	20.68
		RB1#49	21.24	20.82	20.60
		RB25#0	20.05	19.80	19.85
		RB25#25	19.92	19.82	19.71
		RB50#0	19.96	19.81	19.72
10MHz 64QAM		RB1#0	18.72	18.71	18.55
		RB1#25	18.98	18.41	18.53
		RB1#49	18.64	18.67	18.67
		RB25#0	18.90	18.59	18.77
		RB25#25	18.70	18.65	18.61
		RB50#0	18.84	18.61	18.57

Band 7 ANTI

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	22.04	22.03	21.94
	RB1#13	21.99	22.05	21.93
	RB1#24	21.93	22.03	21.97
	RB15#0	21.24	21.1	21.15
	RB15#10	21.16	21.06	21.11
	RB25#0	21.16	21.08	21.11
5MHz 16QAM	RB1#0	21.13	20.99	21.38
	RB1#13	21.2	21	21.4
	RB1#24	21.15	20.98	21.39
	RB15#0	20.24	20.09	20.09
	RB15#10	20.18	20.09	20.07
	RB25#0	20.21	20.09	20.11
5MHz 64QAM	RB1#0	21.33	21.48	21.56
	RB1#13	21.55	21.45	21.43
	RB1#24	21.59	21.54	21.59
	RB15#0	20.45	20.23	20.32
	RB15#10	20.25	20.17	20.13
	RB25#0	20.07	20.16	20.20
10MHz QPSK	RB1#0	22.08	21.85	21.91
	RB1#25	21.96	21.94	21.92
	RB1#49	21.94	21.86	21.92
	RB25#0	21.13	20.99	21.13
	RB25#25	21.08	21.06	21.11
	RB50#0	21.18	21.1	21.13
10MHz 16QAM	RB1#0	21.59	21.18	21.08
	RB1#25	21.6	21.23	21.1
	RB1#49	21.63	21.14	21.06
	RB25#0	20.21	20.05	20.25
	RB25#25	20.16	20.09	20.18
	RB50#0	20.13	20.02	20.13
10MHz 64QAM	RB1#0	21.20	21.26	21.32
	RB1#25	21.51	21.49	21.54
	RB1#49	21.25	21.11	21.08
	RB25#0	20.21	20.12	20.20
	RB25#25	20.22	20.17	20.22
	RB50#0	20.26	20.21	20.14
15MHz QPSK	RB1#0	21.96	21.9	21.76
	RB1#38	21.94	21.87	21.82
	RB1#74	21.84	21.77	21.82
	RB36#0	21.02	21.02	21.13

		RB36#39	21.06	21.01	21.03
		RB75#0	21.05	21.05	21.13
15MHz 16QAM		RB1#0	21.66	21.19	21.34
		RB1#38	21.64	21.19	21.42
		RB1#74	21.61	21.1	21.41
		RB36#0	20.06	20.05	20.09
		RB36#39	20.09	20.03	20
		RB75#0	20.13	20.03	20.07
	15MHz 64QAM		RB1#0	21.44	21.29
		RB1#38	22.02	21.84	21.89
		RB1#74	21.14	21.15	21.34
		RB36#0	20.01	20.11	20.14
		RB36#39	20.11	20.19	20.13
		RB75#0	20.23	20.20	20.06
20MHz QPSK		RB1#0	21.94	21.86	21.8
		RB1#50	21.93	21.95	21.89
		RB1#99	21.75	21.79	21.78
		RB50#0	21.1	21.77	21.11
		RB50#50	21.04	21.09	21.08
		RB100#0	21.09	21.07	21.13
20MHz 16QAM		RB1#0	21.42	21.23	21.54
		RB1#50	21.4	21.32	21.62
		RB1#99	21.2	21.17	21.59
		RB50#0	20.05	20	20.13
		RB50#50	19.94	20.09	20.08
		RB100#0	20.04	20.07	20.09
20MHz 64QAM		RB1#0	20.93	20.91	21.08
		RB1#50	21.20	21.09	21.19
		RB1#99	21.48	21.40	21.63
		RB50#0	20.20	20.13	20.12
		RB50#50	20.14	20.20	20.33
		RB100#0	20.15	20.21	20.14

Band 12 ANT0:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	22.72	22.73	22.72
	RB1#3	22.66	22.76	22.71
	RB1#5	22.74	22.70	22.69
	RB3#0	22.80	22.77	22.80
	RB3#3	22.77	22.78	22.83
	RB6#0	21.74	21.80	21.76
1.4MHz 16QAM	RB1#0	21.79	21.91	21.79
	RB1#3	21.83	21.95	21.78
	RB1#5	21.78	21.92	21.80
	RB3#0	21.91	21.74	21.83
	RB3#3	21.92	21.79	21.83
	RB6#0	20.76	20.84	20.72
1.4MHz 64QAM	RB1#0	21.41	21.46	21.41
	RB1#3	21.49	21.52	21.56
	RB1#5	21.06	21.14	21.16
	RB3#0	21.32	21.25	21.27
	RB3#3	21.29	21.24	21.30
	RB6#0	20.70	20.44	20.48
3MHz QPSK	RB1#0	22.70	22.76	22.88
	RB1#8	22.74	22.76	22.76
	RB1#14	22.72	22.80	22.74
	RB6#0	21.77	21.77	21.87
	RB6#9	21.82	21.80	21.78
	RB15#0	21.77	21.79	21.80
3MHz 16QAM	RB1#0	21.86	21.80	22.30
	RB1#8	21.87	21.82	22.27
	RB1#14	21.87	21.91	22.20
	RB6#0	20.76	20.75	20.90
	RB6#9	20.87	20.75	20.84
	RB15#0	20.76	20.85	20.88
3MHz 64QAM	RB1#0	21.37	21.34	21.38
	RB1#8	21.80	21.78	21.98
	RB1#14	21.24	21.38	21.39
	RB6#0	20.31	20.06	20.09
	RB6#9	20.35	20.21	20.39
	RB15#0	20.16	20.07	19.95
5MHz QPSK	RB1#0	22.89	22.96	22.82
	RB1#13	22.84	23.00	22.83
	RB1#24	22.83	22.95	22.78

		RB15#0	21.78	21.83	21.81
		RB15#10	21.81	21.82	21.79
		RB25#0	21.74	21.80	21.82
	5MHz 16QAM	RB1#0	21.87	21.68	22.10
		RB1#13	21.86	21.71	22.11
		RB1#24	21.89	21.72	22.03
		RB15#0	20.75	20.86	20.84
		RB15#10	20.81	20.84	20.80
		RB25#0	20.80	20.88	20.84
	5MHz 64QAM	RB1#0	21.44	21.41	21.51
		RB1#13	21.63	21.78	21.70
		RB1#24	21.43	21.39	21.45
		RB15#0	20.16	20.22	20.39
		RB15#10	20.06	20.06	20.12
		RB25#0	20.27	20.22	20.23
	10MHz QPSK	RB1#0	22.74	22.89	22.76
		RB1#25	22.85	22.84	22.85
		RB1#49	22.84	22.77	22.73
RB25#0		21.73	22.80	21.79	
RB25#25		21.86	21.81	21.83	
RB50#0		21.82	21.85	21.83	
10MHz 16QAM	RB1#0	22.24	21.90	21.77	
	RB1#25	22.35	21.97	21.83	
	RB1#49	22.32	21.93	21.73	
	RB25#0	20.75	20.84	20.91	
	RB25#25	20.92	20.86	20.90	
	RB50#0	20.82	20.81	20.84	
10MHz 64QAM	RB1#0	21.47	21.36	21.28	
	RB1#25	21.44	21.20	21.07	
	RB1#49	21.27	21.26	21.47	
	RB25#0	20.31	20.18	20.32	
	RB25#25	20.24	20.20	20.29	
	RB50#0	20.35	20.18	20.31	

Band 12 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	22.47	22.54	22.44
	RB1#3	22.46	22.59	22.37
	RB1#5	22.49	22.53	22.36
	RB3#0	22.55	22.67	22.55
	RB3#3	22.56	22.72	22.52
	RB6#0	21.63	21.63	21.48
1.4MHz 16QAM	RB1#0	21.69	21.66	21.60
	RB1#3	21.72	21.71	21.61
	RB1#5	21.73	21.70	21.58
	RB3#0	21.54	21.69	21.69
	RB3#3	21.54	21.71	21.69
	RB6#0	20.68	20.57	20.51
1.4MHz 64QAM	RB1#0	19.54	19.64	19.76
	RB1#3	19.68	19.46	20.00
	RB1#5	19.68	19.62	19.78
	RB3#0	19.42	19.62	19.82
	RB3#3	19.52	19.60	19.90
	RB6#0	19.54	19.66	19.84
3MHz QPSK	RB1#0	22.71	22.55	22.58
	RB1#8	22.68	22.57	22.46
	RB1#14	22.65	22.54	22.42
	RB6#0	21.62	21.69	21.67
	RB6#9	21.69	21.69	21.56
	RB15#0	21.63	21.65	21.60
3MHz 16QAM	RB1#0	22.09	21.78	21.64
	RB1#8	22.16	21.78	21.55
	RB1#14	22.11	21.79	21.51
	RB6#0	20.64	20.68	20.54
	RB6#9	20.68	20.73	20.46
	RB15#0	20.69	20.66	20.65
3MHz 64QAM	RB1#0	19.45	19.78	19.71
	RB1#8	19.65	19.48	19.61
	RB1#14	19.49	19.78	19.87
	RB6#0	19.39	19.48	19.81
	RB6#9	19.47	19.58	19.57
	RB15#0	19.57	19.68	19.71
5MHz QPSK	RB1#0	22.89	22.58	22.70
	RB1#13	22.90	22.60	22.65
	RB1#24	22.87	22.62	22.49

		RB15#0	21.70	21.63	21.72
		RB15#10	21.60	21.72	21.55
		RB25#0	21.63	21.64	21.63
	5MHz 16QAM	RB1#0	21.52	21.89	21.69
		RB1#13	21.57	21.91	21.64
		RB1#24	21.58	21.88	21.54
		RB15#0	20.72	20.63	20.73
		RB15#10	20.62	20.70	20.59
		RB25#0	20.69	20.68	20.66
	5MHz 64QAM	RB1#0	19.56	19.60	19.90
		RB1#13	19.46	19.82	20.00
		RB1#24	19.48	19.74	19.84
		RB15#0	19.60	19.78	19.84
		RB15#10	19.42	19.70	19.92
		RB25#0	19.60	19.80	19.82
	10MHz QPSK	RB1#0	22.67	22.69	22.57
		RB1#25	22.76	22.66	22.63
		RB1#49	22.72	22.55	22.42
		RB25#0	21.68	22.56	21.57
		RB25#25	21.74	21.66	21.52
		RB50#0	21.75	21.67	21.56
10MHz 16QAM	RB1#0	22.05	21.74	21.58	
	RB1#25	22.13	21.80	21.65	
	RB1#49	22.08	21.70	21.48	
	RB25#0	20.73	20.65	20.65	
	RB25#25	20.82	20.70	20.63	
	RB50#0	20.74	20.67	20.54	
10MHz 64QAM	RB1#0	19.70	19.69	19.55	
	RB1#25	19.54	19.73	19.53	
	RB1#49	19.54	19.93	19.71	
	RB25#0	19.88	19.93	19.47	
	RB25#25	19.82	19.81	19.57	
	RB50#0	19.72	19.73	19.61	

Band 17 ANT0 :

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	22.88	22.69	22.78
	RB1#13	22.90	22.74	22.77
	RB1#24	22.91	22.72	22.72
	RB15#0	21.78	21.74	21.78
	RB15#10	21.75	21.75	21.74
	RB25#0	21.78	21.74	21.72
5MHz 16QAM	RB1#0	21.63	22.02	21.81
	RB1#13	21.63	22.03	21.78
	RB1#24	21.68	21.98	21.75
	RB15#0	20.81	20.72	20.78
	RB15#10	20.77	20.73	20.73
	RB25#0	20.83	20.75	20.78
5MHz 64QAM	RB1#0	21.29	21.37	21.37
	RB1#13	21.16	21.20	21.14
	RB1#24	21.33	21.26	21.24
	RB15#0	20.08	20.09	20.20
	RB15#10	20.23	20.19	20.34
	RB25#0	20.43	20.14	20.09
10MHz QPSK	RB1#0	22.69	22.71	22.71
	RB1#25	22.75	22.78	22.73
	RB1#49	22.68	22.66	22.61
	RB25#0	21.71	21.73	21.66
	RB25#25	21.79	21.70	21.71
	RB50#0	21.75	21.74	21.73
10MHz 16QAM	RB1#0	21.72	22.18	21.84
	RB1#25	21.72	22.28	21.86
	RB1#49	21.65	22.16	21.78
	RB25#0	20.78	20.75	20.71
	RB25#25	20.87	20.77	20.72
	RB50#0	20.72	20.73	20.72
10MHz 64QAM	RB1#0	21.76	21.64	21.61
	RB1#25	21.10	21.09	20.96
	RB1#49	21.67	21.54	21.52
	RB25#0	20.06	20.06	20.11
	RB25#25	19.96	20.14	20.09
	RB50#0	19.92	20.03	20.16

Band 17 ANT4 :

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	22.60	22.80	22.60
	RB1#13	22.59	22.86	22.51
	RB1#24	22.62	22.74	22.38
	RB15#0	21.61	21.57	21.65
	RB15#10	21.68	21.60	21.52
	RB25#0	21.63	21.57	21.60
5MHz 16QAM	RB1#0	21.66	21.52	21.88
	RB1#13	21.63	21.51	21.78
	RB1#24	21.66	21.52	21.67
	RB15#0	20.63	20.63	20.66
	RB15#10	20.69	20.63	20.52
	RB25#0	20.68	20.64	20.61
5MHz 64QAM	RB1#0	19.84	19.62	19.91
	RB1#13	19.88	19.70	19.83
	RB1#24	19.80	19.94	19.77
	RB15#0	19.88	20.02	19.83
	RB15#10	19.94	19.96	19.81
	RB25#0	19.74	19.82	19.77
10MHz QPSK	RB1#0	22.65	22.65	22.56
	RB1#25	22.66	22.71	22.58
	RB1#49	22.53	22.53	22.39
	RB25#0	21.54	21.48	21.47
	RB25#25	21.62	21.50	21.49
	RB50#0	21.57	21.51	21.47
10MHz 16QAM	RB1#0	21.57	22.04	21.76
	RB1#25	21.61	22.12	21.75
	RB1#49	21.53	21.92	21.58
	RB25#0	20.60	20.55	20.54
	RB25#25	20.69	20.55	20.53
	RB50#0	20.55	20.50	20.50
10MHz 64QAM	RB1#0	17.48	19.68	19.68
	RB1#25	17.62	19.48	19.80
	RB1#49	17.64	19.66	19.64
	RB25#0	17.66	19.64	19.62
	RB25#25	17.56	19.48	19.74
	RB50#0	17.64	19.58	19.60

Band 38 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	19.49	19.56	19.67
	RB1#13	19.48	19.55	19.61
	RB1#24	19.49	19.56	19.67
	RB15#0	18.68	18.68	18.73
	RB15#10	18.59	18.59	18.64
	RB25#0	18.67	18.65	18.65
5MHz 16QAM	RB1#0	18.7	18.9	18.76
	RB1#13	18.67	18.91	18.67
	RB1#24	18.66	18.95	18.71
	RB15#0	17.66	17.7	17.65
	RB15#10	17.58	17.66	17.59
	RB25#0	17.68	17.62	17.7
5MHz 64QAM	RB1#0	18.74	18.59	18.69
	RB1#13	18.61	18.51	18.53
	RB1#24	18.6	18.56	18.52
	RB15#0	17.85	17.65	17.63
	RB15#10	17.7	17.62	17.73
	RB25#0	18.02	17.79	17.97
10MHz QPSK	RB1#0	19.53	19.56	19.59
	RB1#25	19.56	19.57	19.65
	RB1#49	19.55	19.5	19.64
	RB25#0	18.64	18.68	18.67
	RB25#25	18.65	18.59	18.65
	RB50#0	18.67	18.65	18.7
10MHz 16QAM	RB1#0	18.8	18.87	18.62
	RB1#25	18.8	18.89	18.68
	RB1#49	18.81	18.88	18.67
	RB25#0	17.68	17.67	17.74
	RB25#25	17.72	17.6	17.72
	RB50#0	17.67	17.63	17.69
10MHz 64QAM	RB1#0	18.69	18.57	18.52
	RB1#25	18.61	18.61	18.61
	RB1#49	18.43	18.52	18.71
	RB25#0	17.89	17.82	17.86
	RB25#25	17.68	17.71	17.68
	RB50#0	17.69	17.67	17.59
15MHz QPSK	RB1#0	19.42	19.43	19.55
	RB1#38	19.49	19.55	19.55
	RB1#74	19.45	19.47	19.53
	RB36#0	18.62	18.65	18.71

		RB36#39	18.66	18.59	18.62
		RB75#0	18.59	18.66	18.68
15MHz 16QAM		RB1#0	18.82	18.51	18.93
		RB1#38	18.86	18.65	18.9
		RB1#74	18.88	18.6	18.91
		RB36#0	17.62	17.58	17.78
		RB36#39	17.63	17.58	17.7
		RB75#0	17.57	17.61	17.67
15MHz 64QAM		RB1#0	18.7	18.51	18.66
		RB1#38	18.5	18.52	18.43
		RB1#74	18.73	18.49	18.51
		RB36#0	17.62	17.67	17.89
		RB36#39	17.69	17.6	17.63
		RB75#0	17.56	17.67	17.9
20MHz QPSK		RB1#0	19.45	19.56	19.47
		RB1#50	19.57	19.63	19.55
		RB1#99	19.4	19.55	19.47
		RB50#0	18.7	18.69	18.73
		RB50#50	18.59	18.59	18.6
		RB100#0	18.66	18.65	18.7
20MHz 16QAM		RB1#0	18.64	18.9	18.69
		RB1#50	18.79	19.01	18.77
		RB1#99	18.57	18.89	18.67
		RB50#0	17.69	17.71	17.7
		RB50#50	17.6	17.58	17.6
		RB100#0	17.62	17.65	17.65
20MHz 64QAM		RB1#0	18.43	18.57	18.45
		RB1#50	18.52	18.5	18.4
		RB1#99	18.73	18.39	18.62
		RB50#0	17.89	17.72	17.63
		RB50#50	17.64	17.54	17.76
		RB100#0	17.65	17.72	17.78

Band 40
LTE Band 40 LowerANT1:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	22.74	22.62	22.66
	RB1#13	22.68	22.59	22.6
	RB1#24	22.7	22.58	22.63
	RB15#0	21.69	21.64	21.65
	RB15#10	21.57	21.59	21.53
	RB25#0	21.6	21.6	21.63
5MHz 16QAM	RB1#0	21.68	21.68	21.91
	RB1#13	21.6	21.64	21.81
	RB1#24	21.61	21.62	21.87
	RB15#0	20.78	20.81	20.85
	RB15#10	20.62	20.73	20.72
	RB25#0	20.77	20.79	20.74
5MHz 64QAM	RB1#0	21.28	21.23	21.50
	RB1#13	21.29	21.20	21.26
	RB1#24	21.24	21.16	21.28
	RB15#0	20.42	20.31	20.28
	RB15#10	20.24	20.29	20.44
	RB25#0	20.70	20.46	20.63
10MHz QPSK	RB1#0	/	22.75	/
	RB1#25	/	22.69	/
	RB1#49	/	22.59	/
	RB25#0	/	22.62	/
	RB25#25	/	21.56	/
	RB50#0	/	21.57	/
10MHz 16QAM	RB1#0	/	21.56	/
	RB1#25	/	21.57	/
	RB1#49	/	21.48	/
	RB25#0	/	20.81	/
	RB25#25	/	20.77	/
	RB50#0	/	20.74	/
10MHz 64QAM	RB1#0	/	21.25	/
	RB1#25	/	21.22	/
	RB1#49	/	21.15	/
	RB25#0	/	20.47	/
	RB25#25	/	20.44	/
	RB50#0	/	20.33	/

LTE Band 40 UpperANT1:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
5MHz QPSK	RB1#0	22.81	22.53	23.21
	RB1#13	21.87	22.92	23.03
	RB1#24	22.44	23.09	22.51
	RB15#0	22.08	21.58	22.04
	RB15#10	21.46	20.96	22.15
	RB25#0	22.13	21.51	21.77
5MHz 16QAM	RB1#0	21.92	22.30	21.72
	RB1#13	21.56	21.54	21.98
	RB1#24	21.36	21.22	21.96
	RB15#0	20.77	20.18	20.89
	RB15#10	20.65	21.45	20.43
	RB25#0	20.82	21.15	20.95
5MHz 64QAM	RB1#0	21.40	21.44	21.59
	RB1#13	20.62	21.33	21.39
	RB1#24	21.80	22.11	21.31
	RB15#0	19.79	19.85	20.56
	RB15#10	20.55	20.12	20.44
	RB25#0	20.55	20.19	20.67
10MHz QPSK	RB1#0	/	23.28	/
	RB1#25	/	22.92	/
	RB1#49	/	23.05	/
	RB25#0	/	22.95	/
	RB25#25	/	21.18	/
	RB50#0	/	22.54	/
10MHz 16QAM	RB1#0	/	21.88	/
	RB1#25	/	22.07	/
	RB1#49	/	21.63	/
	RB25#0	/	20.98	/
	RB25#25	/	21.66	/
	RB50#0	/	20.94	/
10MHz 64QAM	RB1#0	/	20.46	/
	RB1#25	/	21.06	/
	RB1#49	/	20.19	/
	RB25#0	/	19.33	/
	RB25#25	/	19.18	/
	RB50#0	/	19.94	/

Band 41 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)				
		Lowest Channel	Low-Mid Channel	Middle Channel	Mid-High Channel	Highest Channel
5MHz QPSK	RB1#0	19.28	19.26	18.95	19.36	19.40
	RB1#13	19.27	19.28	18.93	19.49	19.49
	RB1#24	19.26	19.24	18.94	19.42	19.44
	RB15#0	19.24	19.17	18.92	19.41	19.45
	RB15#10	19.18	19.26	18.84	19.46	19.40
	RB25#0	19.22	19.16	18.88	19.48	19.44
5MHz 16QAM	RB1#0	19.30	19.26	19.03	19.60	19.68
	RB1#13	19.27	19.28	19.02	19.70	19.72
	RB1#24	19.25	19.31	18.98	19.83	19.76
	RB15#0	19.22	19.30	18.96	19.56	19.49
	RB15#10	19.15	19.10	18.88	19.48	19.45
	RB25#0	19.25	19.20	18.93	19.39	19.42
5MHz 64QAM	RB1#0	18.47	18.49	18.50	18.49	18.51
	RB1#13	18.49	18.46	18.45	18.44	18.47
	RB1#24	18.42	18.46	18.46	18.56	18.52
	RB15#0	17.64	17.69	17.52	17.53	17.60
	RB15#10	17.70	17.75	17.51	17.55	17.52
	RB25#0	17.86	17.84	17.62	17.59	17.55
10MHz QPSK	RB1#0	19.22	19.17	18.98	19.35	19.36
	RB1#25	19.28	19.25	18.98	19.45	19.45
	RB1#49	19.18	19.25	18.91	19.40	19.46
	RB25#0	19.16	19.23	18.90	19.40	19.32
	RB25#25	19.18	19.25	18.88	19.32	19.37
	RB50#0	19.24	19.20	18.94	19.40	19.36
10MHz 16QAM	RB1#0	19.47	19.52	18.89	19.40	19.44
	RB1#25	19.48	19.44	18.86	19.55	19.52
	RB1#49	19.43	19.43	18.83	19.57	19.54
	RB25#0	19.21	19.24	18.97	19.45	19.42
	RB25#25	19.21	19.23	18.91	19.38	19.42
	RB50#0	19.22	19.17	18.88	19.35	19.38
10MHz 64QAM	RB1#0	18.63	18.55	18.46	18.69	18.74
	RB1#25	18.75	18.67	18.59	18.67	18.66
	RB1#49	18.51	18.44	18.41	18.36	18.44
	RB25#0	17.68	17.65	17.71	17.84	17.85
	RB25#25	17.56	17.52	17.66	17.78	17.80
	RB50#0	17.86	17.91	17.60	17.81	17.73
15MHz QPSK	RB1#0	19.11	19.07	18.92	19.20	19.21
	RB1#38	19.19	19.12	18.91	19.23	19.24
	RB1#74	19.10	19.10	18.83	19.23	19.32

	RB36#0	19.16	19.15	18.85	19.23	19.24
	RB36#39	19.14	19.16	18.82	19.25	19.29
	RB75#0	19.17	19.15	18.85	19.25	19.31
15MHz 16QAM	RB1#0	19.38	19.31	18.85	19.46	19.45
	RB1#38	19.43	19.36	18.86	19.56	19.53
	RB1#74	19.35	19.28	18.77	19.63	19.57
	RB36#0	19.13	19.15	18.80	19.39	19.36
	RB36#39	19.14	19.07	18.83	19.38	19.41
	RB75#0	19.11	19.17	18.86	19.29	19.31
15MHz 64QAM	RB1#0	18.35	18.30	18.50	18.59	18.58
	RB1#38	18.63	18.60	18.45	18.47	18.52
	RB1#74	18.51	18.57	18.39	18.46	18.53
	RB36#0	17.48	17.43	17.67	17.54	17.51
	RB36#39	17.52	17.47	17.54	17.51	17.48
	RB75#0	17.58	17.55	17.63	17.57	17.63
20MHz QPSK	RB1#0	19.18	19.18	19.55	19.25	19.24
	RB1#50	19.27	19.32	18.92	19.33	19.35
	RB1#99	19.03	19.00	18.74	19.35	19.30
	RB50#0	19.19	19.28	19.48	19.17	19.21
	RB50#50	19.25	19.26	18.85	19.28	19.26
	RB100#0	19.24	19.16	18.84	19.20	19.22
20MHz 16QAM	RB1#0	19.28	19.28	18.86	19.52	19.45
	RB1#50	19.34	19.35	18.90	19.53	19.51
	RB1#99	19.13	19.14	18.73	19.66	19.58
	RB50#0	19.17	19.11	18.88	19.28	19.25
	RB50#50	19.29	19.33	18.92	19.28	19.31
	RB100#0	19.23	19.32	18.90	19.31	19.22
20MHz 64QAM	RB1#0	18.59	18.56	18.49	18.52	18.56
	RB1#50	18.28	18.30	18.41	18.37	18.43
	RB1#99	18.34	18.33	18.27	18.21	18.15
	RB50#0	17.78	17.76	17.68	17.62	17.63
	RB50#50	17.58	17.63	17.54	17.61	17.66
	RB100#0	17.69	17.66	17.71	17.70	17.78

Band 42 ANT5:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)				
		Lowest Channel	Low-Mid Channel	Middle Channel	Mid-High Channel	Highest Channel
5MHz QPSK	RB1#0	22.11	21.76	21.72	21.78	21.92
	RB1#13	22.11	21.63	21.69	21.64	21.94
	RB1#24	22.13	21.72	21.7	21.62	21.96
	RB15#0	21	20.78	20.77	20.75	20.88
	RB15#10	21.01	20.73	20.69	20.71	20.9
	RB25#0	21.02	20.76	20.68	20.62	20.91
5MHz 16QAM	RB1#0	20.98	20.70	20.78	20.86	21.11
	RB1#13	21	20.85	20.78	20.83	21.15
	RB1#24	20.98	20.76	20.78	20.80	21.22
	RB15#0	19.93	19.69	19.73	19.75	19.89
	RB15#10	19.91	19.77	19.7	19.73	19.9
	RB25#0	20	19.82	19.74	19.67	19.88
5MHz 64QAM	RB1#0	18.32	18.39	18.37	18.33	18.28
	RB1#13	18.54	18.31	18.38	18.32	18.30
	RB1#24	18.53	18.46	18.41	18.46	18.51
	RB15#0	17.49	17.42	17.45	17.50	17.37
	RB15#10	17.37	17.46	17.44	17.40	17.41
	RB25#0	17.62	17.59	17.58	17.59	17.81
10MHz QPSK	RB1#0	21.95	21.71	21.73	21.71	21.77
	RB1#25	21.99	21.79	21.78	21.86	21.89
	RB1#49	21.98	21.78	21.73	21.71	21.92
	RB25#0	20.98	20.80	20.74	20.73	20.77
	RB25#25	20.99	20.75	20.69	20.62	20.88
	RB50#0	21	20.76	20.74	20.75	20.82
10MHz 16QAM	RB1#0	20.86	20.79	20.87	20.95	20.94
	RB1#25	20.91	20.89	20.92	20.87	21.09
	RB1#49	20.88	20.87	20.86	20.79	21.09
	RB25#0	19.98	19.70	19.74	19.77	19.75
	RB25#25	19.97	19.65	19.7	19.69	19.88
	RB50#0	19.94	19.77	19.73	19.67	19.78
10MHz 64QAM	RB1#0	18.24	18.23	18.27	18.35	18.29
	RB1#25	18.58	18.30	18.35	18.39	18.26
	RB1#49	18.28	18.32	18.40	18.46	18.55
	RB25#0	17.71	17.67	17.59	17.58	17.71
	RB25#25	17.75	17.57	17.58	17.56	17.69
	RB50#0	17.37	17.57	17.50	17.46	17.51
15MHz QPSK	RB1#0	21.88	21.69	21.63	21.58	21.69
	RB1#38	22.01	21.75	21.75	21.74	21.86
	RB1#74	21.95	21.69	21.64	21.70	21.91

	RB36#0	20.87	20.66	20.64	20.67	20.68
	RB36#39	20.89	20.62	20.67	20.71	20.84
	RB75#0	20.91	20.68	20.67	20.66	20.78
15MHz 16QAM	RB1#0	21.07	20.81	20.82	20.86	20.61
	RB1#38	21.2	20.89	20.9	20.93	20.79
	RB1#74	21.15	20.87	20.84	20.87	20.84
	RB36#0	19.95	19.58	19.61	19.62	19.7
	RB36#39	20	19.62	19.66	19.69	19.78
	RB75#0	19.92	19.63	19.62	19.66	19.73
15MHz 64QAM	RB1#0	18.29	18.22	18.28	18.25	18.40
	RB1#38	18.49	18.45	18.40	18.35	18.25
	RB1#74	18.63	18.47	18.39	18.39	18.52
	RB36#0	17.46	17.47	17.45	17.39	17.56
	RB36#39	17.48	17.50	17.50	17.46	17.56
	RB75#0	17.73	17.52	17.51	17.51	17.59
20MHz QPSK	RB1#0	21.75	21.59	22.07	21.50	21.69
	RB1#50	21.98	21.60	21.69	21.72	21.89
	RB1#99	21.85	21.54	21.49	21.52	21.91
	RB50#0	20.91	20.72	21.97	20.71	20.71
	RB50#50	20.93	20.59	20.67	20.61	20.85
	RB100#0	20.92	20.56	20.63	20.69	20.74
20MHz 16QAM	RB1#0	20.86	20.48	20.55	20.59	20.88
	RB1#50	21.02	20.72	20.66	20.68	21.09
	RB1#99	20.9	20.59	20.51	20.46	21.11
	RB50#0	19.88	19.65	19.69	19.74	19.73
	RB50#50	19.89	19.60	19.65	19.59	19.84
	RB100#0	19.89	19.56	19.62	19.58	19.71
20MHz 64QAM	RB1#0	18.27	18.17	18.14	18.07	18.27
	RB1#50	18.46	18.46	18.40	18.41	18.35
	RB1#99	18.50	18.30	18.27	18.34	18.16
	RB50#0	17.53	17.45	17.46	17.43	17.46
	RB50#50	17.47	17.41	17.48	17.49	17.52
	RB100#0	17.47	17.42	17.47	17.43	17.66

Band 66 ANT0:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	18.96	18.77	18.75
	RB1#3	18.91	18.77	18.84
	RB1#5	19.00	18.80	18.79
	RB3#0	18.98	18.77	18.96
	RB3#3	19.02	18.68	18.98
	RB6#0	18.02	17.78	17.98
1.4MHz 16QAM	RB1#0	18.03	17.93	17.92
	RB1#3	17.93	17.88	17.96
	RB1#5	17.98	17.94	17.99
	RB3#0	18.18	17.80	17.95
	RB3#3	18.19	17.75	17.88
	RB6#0	16.99	16.79	16.85
1.4MHz 64QAM	RB1#0	17.79	17.82	18.08
	RB1#3	17.83	17.68	17.78
	RB1#5	17.79	17.68	17.72
	RB3#0	17.74	17.73	17.76
	RB3#3	17.98	17.91	17.70
	RB6#0	16.63	16.69	16.93
3MHz QPSK	RB1#0	19.02	18.81	18.90
	RB1#8	18.92	18.75	18.93
	RB1#14	18.98	18.79	18.92
	RB6#0	18.08	17.84	17.88
	RB6#9	18.05	17.84	17.90
	RB15#0	18.08	17.82	17.92
3MHz 16QAM	RB1#0	18.18	17.80	18.41
	RB1#8	18.07	17.84	18.35
	RB1#14	18.10	17.87	18.27
	RB6#0	17.03	16.77	16.98
	RB6#9	16.97	16.63	16.92
	RB15#0	16.93	16.81	17.03
3MHz 64QAM	RB1#0	17.86	17.84	17.96
	RB1#8	18.02	17.78	17.95
	RB1#14	18.00	17.94	17.97
	RB6#0	16.75	16.65	16.88
	RB6#9	16.48	16.55	16.58
	RB15#0	16.61	16.63	16.69
5MHz QPSK	RB1#0	19.07	18.98	18.87
	RB1#13	19.03	18.91	18.80
	RB1#24	19.03	18.89	18.91

	RB15#0	18.09	17.83	17.88
	RB15#10	18.05	17.81	17.92
	RB25#0	18.01	17.85	17.93
5MHz 16QAM	RB1#0	18.09	17.78	18.22
	RB1#13	18.11	17.78	18.18
	RB1#24	18.04	17.75	18.14
	RB15#0	17.08	16.91	16.88
	RB15#10	17.02	16.85	16.95
	RB25#0	17.08	16.82	16.87
5MHz 64QAM	RB1#0	17.53	17.51	17.51
	RB1#13	17.65	17.41	17.53
	RB1#24	18.12	18.15	18.19
	RB15#0	16.90	16.73	16.89
	RB15#10	16.51	16.58	16.54
	RB25#0	16.81	16.72	16.71
10MHz QPSK	RB1#0	19.09	18.83	18.90
	RB1#25	19.05	18.84	18.86
	RB1#49	18.90	18.77	18.86
	RB25#0	18.00	17.82	17.86
	RB25#25	18.12	17.91	17.93
	RB50#0	18.09	17.82	17.91
10MHz 16QAM	RB1#0	18.14	18.39	18.02
	RB1#25	17.97	18.37	18.01
	RB1#49	17.96	18.29	18.05
	RB25#0	17.13	16.81	16.87
	RB25#25	17.19	16.94	16.96
	RB50#0	17.11	16.82	16.91
10MHz 64QAM	RB1#0	17.96	17.79	17.87
	RB1#25	18.05	18.25	18.45
	RB1#49	18.08	18.12	18.26
	RB25#0	16.77	16.69	16.50
	RB25#25	16.62	16.55	16.73
	RB50#0	16.67	16.70	16.70
15MHz QPSK	RB1#0	19.02	18.82	18.75
	RB1#38	19.02	18.82	18.87
	RB1#74	18.79	18.62	18.84
	RB36#0	17.90	17.77	17.87
	RB36#39	18.03	17.78	17.89
	RB75#0	17.91	17.76	17.88
15MHz 16QAM	RB1#0	18.15	18.26	18.33
	RB1#38	18.07	18.24	18.47
	RB1#74	17.96	18.08	18.28
	RB36#0	16.98	16.82	16.86
	RB36#39	16.97	16.74	16.90

	RB75#0	16.94	16.78	16.87
15MHz 64QAM	RB1#0	18.02	17.87	18.13
	RB1#38	17.94	17.92	17.84
	RB1#74	17.83	17.77	17.99
	RB36#0	16.51	16.67	16.68
	RB36#39	16.89	16.69	16.82
	RB75#0	16.74	16.69	16.48
20MHz QPSK	RB1#0	19.01	19.13	18.67
	RB1#50	18.93	18.83	18.87
	RB1#99	18.71	18.61	18.66
	RB50#0	17.93	18.98	17.93
	RB50#50	17.91	17.91	17.99
	RB100#0	17.89	17.90	17.99
20MHz 16QAM	RB1#0	18.31	18.04	18.38
	RB1#50	18.23	18.04	18.45
	RB1#99	17.97	17.80	18.35
	RB50#0	16.81	16.86	16.88
	RB50#50	16.82	16.86	17.00
	RB100#0	16.89	16.86	16.92
20MHz 64QAM	RB1#0	17.88	17.78	17.99
	RB1#50	18.40	18.27	18.56
	RB1#99	18.16	18.04	18.07
	RB50#0	16.69	16.48	16.70
	RB50#50	16.79	16.62	16.68
	RB100#0	16.76	16.53	16.81

Band 66 ANT4:

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)		
		Lowest Channel	Middle Channel	Highest Channel
1.4MHz QPSK	RB1#0	16.78	16.52	16.29
	RB1#3	16.84	16.47	16.28
	RB1#5	16.84	16.50	16.33
	RB3#0	16.82	16.52	16.32
	RB3#3	16.85	16.45	16.29
	RB6#0	15.81	15.49	15.49
1.4MHz 16QAM	RB1#0	15.82	15.45	15.56
	RB1#3	15.86	15.42	15.62
	RB1#5	15.84	15.48	15.58
	RB3#0	15.94	15.64	15.45
	RB3#3	15.91	15.62	15.44
	RB6#0	14.77	14.44	14.49
1.4MHz 64QAM	RB1#0	13.42	13.39	13.31
	RB1#3	13.54	13.47	13.35
	RB1#5	13.38	13.39	13.37
	RB3#0	13.56	13.57	13.53
	RB3#3	13.72	13.33	13.23
	RB6#0	13.58	13.47	13.33
3MHz QPSK	RB1#0	16.85	16.42	16.27
	RB1#8	16.76	16.38	16.29
	RB1#14	16.76	16.35	16.29
	RB6#0	15.85	15.46	15.49
	RB6#9	15.77	15.44	15.50
	RB15#0	15.81	15.41	15.46
3MHz 16QAM	RB1#0	15.87	16.08	15.58
	RB1#8	15.77	16.06	15.59
	RB1#14	15.77	16.00	15.55
	RB6#0	14.76	14.52	14.46
	RB6#9	14.68	14.48	14.51
	RB15#0	14.86	14.48	14.40
3MHz 64QAM	RB1#0	13.62	13.32	13.57
	RB1#8	13.70	13.54	13.75
	RB1#14	13.76	13.42	13.45
	RB6#0	13.64	13.38	13.41
	RB6#9	13.56	13.34	13.39
	RB15#0	13.70	13.44	13.57
5MHz QPSK	RB1#0	16.88	16.58	16.24
	RB1#13	16.82	16.54	16.26
	RB1#24	16.78	16.50	16.31

	RB15#0	15.83	15.48	15.52
	RB15#10	15.80	15.46	15.40
	RB25#0	15.76	15.44	15.44
5MHz 16QAM	RB1#0	15.72	15.84	15.52
	RB1#13	15.66	15.78	15.48
	RB1#24	15.65	15.76	15.57
	RB15#0	14.85	14.43	14.51
	RB15#10	14.79	14.43	14.42
	RB25#0	14.84	14.44	14.47
5MHz 64QAM	RB1#0	13.64	13.32	13.22
	RB1#13	13.50	13.48	13.38
	RB1#24	13.64	13.40	13.32
	RB15#0	13.66	13.24	13.42
	RB15#10	13.54	13.48	13.34
	RB25#0	13.68	13.42	13.40
10MHz QPSK	RB1#0	16.87	16.49	16.23
	RB1#25	16.82	16.41	16.27
	RB1#49	16.71	16.40	16.23
	RB25#0	15.76	15.45	15.42
	RB25#25	15.80	15.47	15.38
	RB50#0	15.84	15.52	15.43
10MHz 16QAM	RB1#0	15.86	15.55	16.00
	RB1#25	15.82	15.47	16.00
	RB1#49	15.65	15.38	15.99
	RB25#0	14.83	14.55	14.45
	RB25#25	14.90	14.56	14.44
	RB50#0	14.80	14.50	14.41
10MHz 64QAM	RB1#0	13.67	13.65	13.24
	RB1#25	13.79	13.41	13.60
	RB1#49	13.51	13.57	13.30
	RB25#0	13.53	13.41	13.30
	RB25#25	13.57	13.51	13.60
	RB50#0	13.61	13.49	13.42
15MHz QPSK	RB1#0	16.71	16.45	16.32
	RB1#38	16.66	16.46	16.17
	RB1#74	16.50	16.31	16.19
	RB36#0	15.69	15.47	15.28
	RB36#39	15.67	15.35	15.35
	RB75#0	15.70	15.41	15.41
15MHz 16QAM	RB1#0	16.42	15.65	15.75
	RB1#38	16.32	15.61	15.81
	RB1#74	16.14	15.44	15.77
	RB36#0	14.71	14.47	14.28
	RB36#39	14.68	14.39	14.32

	RB75#0	14.66	14.42	14.39
15MHz 64QAM	RB1#0	13.66	13.32	13.48
	RB1#38	13.66	13.36	13.66
	RB1#74	13.72	13.42	13.38
	RB36#0	13.54	13.30	13.60
	RB36#39	13.68	13.30	13.38
	RB75#0	13.54	13.44	13.48
20MHz QPSK	RB1#0	16.74	16.82	16.35
	RB1#50	16.70	16.50	16.27
	RB1#99	16.46	16.26	16.10
	RB50#0	15.61	16.56	15.35
	RB50#50	15.56	15.37	15.38
	RB100#0	15.58	15.42	15.41
20MHz 16QAM	RB1#0	16.25	15.83	15.63
	RB1#50	16.21	15.79	15.71
	RB1#99	16.01	15.50	15.56
	RB50#0	14.55	14.44	14.37
	RB50#50	14.56	14.35	14.33
	RB100#0	14.58	14.41	14.39
20MHz 64QAM	RB1#0	13.53	13.58	13.24
	RB1#50	13.67	13.50	13.44
	RB1#99	13.57	13.44	13.56
	RB50#0	13.61	13.22	13.30
	RB50#50	13.45	13.38	13.26
	RB100#0	13.51	13.38	13.44

n5 ANT0:

Mode	ConductedPower(dBm)
5MHz_15kHz_826.5MHz_CP-OFDM16QAM_RB25@0	21.54
5MHz_15kHz_826.5MHz_CP-OFDM256QAM_RB25@0	17.92
5MHz_15kHz_826.5MHz_CP-OFDM64QAM_RB25@0	21.07
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB1@1	22.87
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB1@23	22.84
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB13@6	23.02
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB25@0	21.48
5MHz_15kHz_826.5MHz_DFT-s-OFDM16QAM_RB25@0	22.59
5MHz_15kHz_826.5MHz_DFT-s-OFDM256QAM_RB25@0	20.03
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	24.48
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	24.44
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	24.46
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	24.02
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB1@1	24.50
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB1@23	24.42
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB12@6	24.48
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB25@0	23.53
5MHz_15kHz_836.5MHz_CP-OFDM16QAM_RB25@0	21.56
5MHz_15kHz_836.5MHz_CP-OFDM256QAM_RB25@0	17.95
5MHz_15kHz_836.5MHz_CP-OFDM64QAM_RB25@0	21.02
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB1@1	22.65
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB1@23	22.84
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB13@6	23.01
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB25@0	21.48
5MHz_15kHz_836.5MHz_DFT-s-OFDM16QAM_RB25@0	22.60
5MHz_15kHz_836.5MHz_DFT-s-OFDM256QAM_RB25@0	20.02
5MHz_15kHz_836.5MHz_DFT-s-OFDM64QAM_RB25@0	22.03

5MHz_15kHz_836.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	24.39
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	24.41
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.50
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.97
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	24.47
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@23	24.42
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB12@6	24.55
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB25@0	23.52
5MHz_15kHz_846.5MHz_CP-OFDM16 QAM_RB25@0	21.39
5MHz_15kHz_846.5MHz_CP-OFDM256 QAM_RB25@0	17.84
5MHz_15kHz_846.5MHz_CP-OFDM64 QAM_RB25@0	20.88
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	22.64
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	22.61
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	22.91
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	21.28
5MHz_15kHz_846.5MHz_DFT-s- OFDM 16 QAM_RB25@0	22.53
5MHz_15kHz_846.5MHz_DFT-s- OFDM 256 QAM_RB25@0	19.94
5MHz_15kHz_846.5MHz_DFT-s- OFDM 64 QAM_RB25@0	21.96
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.27
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	24.26
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.35
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.88
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB1@1	24.40
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB1@23	24.30
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB12@6	24.45
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB25@0	23.40
10MHz_15kHz_829MHz_CP-OFDM16 QAM_RB52@0	21.28
10MHz_15kHz_829MHz_CP-OFDM256 QAM_RB52@0	17.84
10MHz_15kHz_829MHz_CP-OFDM64 QAM_RB52@0	20.75

10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	22.73
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	22.73
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	22.78
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	21.30
10MHz_15kHz_829MHz_DFT-s- OFDM 16 QAM_RB50@0	22.38
10MHz_15kHz_829MHz_DFT-s- OFDM 256 QAM_RB50@0	19.81
10MHz_15kHz_829MHz_DFT-s- OFDM 64 QAM_RB50@0	21.85
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.27
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	24.22
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.39
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.82
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@1	24.26
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@50	24.20
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB25@12	24.36
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB50@0	23.36
10MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB52@0	21.26
10MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB52@0	17.84
10MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB52@0	20.72
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	22.48
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@50	22.68
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB26@13	22.79
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB52@0	21.29
10MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB50@0	22.30
10MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB50@0	19.81
10MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB50@0	21.79
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.15
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	24.24
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.33
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.79

10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	24.19
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@50	24.22
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB25@12	24.40
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB50@0	23.29
10MHz_15kHz_844MHz_CP-OFDM16 QAM_RB52@0	21.20
10MHz_15kHz_844MHz_CP-OFDM256 QAM_RB52@0	17.76
10MHz_15kHz_844MHz_CP-OFDM64 QAM_RB52@0	20.73
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	22.59
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	22.44
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	22.70
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	21.24
10MHz_15kHz_844MHz_DFT-s- OFDM 16 QAM_RB50@0	22.31
10MHz_15kHz_844MHz_DFT-s- OFDM 256 QAM_RB50@0	19.74
10MHz_15kHz_844MHz_DFT-s- OFDM 64 QAM_RB50@0	21.74
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.22
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	24.10
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.25
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.69
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB1@1	24.19
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB1@50	24.09
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB25@12	24.29
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB50@0	23.24
15MHz_15kHz_831.5MHz_CP- OFDM 16 QAM_RB79@0	21.52
15MHz_15kHz_831.5MHz_CP- OFDM 256 QAM_RB79@0	18.03
15MHz_15kHz_831.5MHz_CP- OFDM 64 QAM_RB79@0	21.02
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB1@1	22.84
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB1@77	22.75
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB39@19	23.04
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB79@0	21.54

15MHz_15kHz_831.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.55
15MHz_15kHz_831.5MHz_DFT-s- OFDM 256 QAM_RB75@0	20.09
15MHz_15kHz_831.5MHz_DFT-s- OFDM 64 QAM_RB75@0	22.09
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.47
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	24.37
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.51
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	24.11
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB1@1	24.42
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB1@77	24.38
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB36@18	24.56
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB75@0	23.63
15MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB79@0	21.44
15MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB79@0	17.95
15MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB79@0	20.87
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	22.85
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@77	22.72
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB39@19	22.99
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB79@0	21.43
15MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.44
15MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.93
15MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.96
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.37
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	24.30
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.52
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.94
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	24.36
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@77	24.33
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB36@18	24.53
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB75@0	23.50

15MHz_15kHz_841.5MHz_CP- OFDM 16 QAM_RB79@0	21.36
15MHz_15kHz_841.5MHz_CP- OFDM 256 QAM_RB79@0	17.89
15MHz_15kHz_841.5MHz_CP- OFDM 64 QAM_RB79@0	20.82
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB1@1	22.77
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB1@77	22.73
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB39@19	22.86
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB79@0	21.35
15MHz_15kHz_841.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.38
15MHz_15kHz_841.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.93
15MHz_15kHz_841.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.93
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.33
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	24.21
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.39
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.88
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB1@1	24.29
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB1@77	24.24
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB36@18	24.42
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB75@0	23.40
20MHz_15kHz_834MHz_CP-OFDM16 QAM_RB106@0	21.56
20MHz_15kHz_834MHz_CP-OFDM256 QAM_RB106@0	18.05
20MHz_15kHz_834MHz_CP-OFDM64 QAM_RB106@0	21.00
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	22.85
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	22.64
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	21.59
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	23.10
20MHz_15kHz_834MHz_DFT-s- OFDM 16 QAM_RB100@0	22.60
20MHz_15kHz_834MHz_DFT-s- OFDM 256 QAM_RB100@0	20.08
20MHz_15kHz_834MHz_DFT-s- OFDM 64 QAM_RB100@0	22.10
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.41

20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.30
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	24.03
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.52
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB1@1	24.39
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB1@104	24.25
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB100@0	23.59
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB50@25	24.54
20MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB106@0	21.44
20MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB106@0	17.98
20MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB106@0	20.94
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	22.82
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@104	22.66
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB106@0	21.50
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB53@26	23.00
20MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB100@0	22.52
20MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB100@0	19.96
20MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB100@0	22.02
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.38
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.25
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.96
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.49
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	24.31
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@104	24.21
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB100@0	23.51
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB50@25	24.46
20MHz_15kHz_839MHz_CP-OFDM16 QAM_RB106@0	21.37
20MHz_15kHz_839MHz_CP-OFDM256 QAM_RB106@0	17.85
20MHz_15kHz_839MHz_CP-OFDM64 QAM_RB106@0	20.83
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	22.72

20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	22.58
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	21.39
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	22.94
20MHz_15kHz_839MHz_DFT-s- OFDM 16 QAM_RB100@0	22.41
20MHz_15kHz_839MHz_DFT-s- OFDM 256 QAM_RB100@0	19.89
20MHz_15kHz_839MHz_DFT-s- OFDM 64 QAM_RB100@0	21.93
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.30
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.23
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.87
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.45
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB1@1	24.30
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB1@104	24.29
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB100@0	23.41
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB50@25	24.50
n5_5MHz_15kHz_826.5MHz_DFT-s- OFDM 64 QAM_RB25@0	23.05

n5 ANT4:

Mode	ConductedPower(dBm)
5MHz_15kHz_826.5MHz_CP-OFDM16QAM_RB25@0	19.75
5MHz_15kHz_826.5MHz_CP-OFDM256QAM_RB25@0	16.22
5MHz_15kHz_826.5MHz_CP-OFDM64QAM_RB25@0	19.24
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB1@1	21.08
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB1@23	21.06
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB13@6	21.22
5MHz_15kHz_826.5MHz_CP-OFDMQPSK_RB25@0	19.72
5MHz_15kHz_826.5MHz_DFT-s-OFDM16QAM_RB25@0	20.79
5MHz_15kHz_826.5MHz_DFT-s-OFDM256QAM_RB25@0	18.15
5MHz_15kHz_826.5MHz_DFT-s-OFDM64QAM_RB25@0	20.22
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	22.69
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	22.59
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	22.72
5MHz_15kHz_826.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	22.27
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB1@1	22.66
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB1@23	22.66
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB12@6	22.79
5MHz_15kHz_826.5MHz_DFT-s-OFDMQPSK_RB25@0	21.74
5MHz_15kHz_836.5MHz_CP-OFDM16QAM_RB25@0	19.59
5MHz_15kHz_836.5MHz_CP-OFDM256QAM_RB25@0	16.12
5MHz_15kHz_836.5MHz_CP-OFDM64QAM_RB25@0	19.04
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB1@1	20.94
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB1@23	20.91
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB13@6	21.07
5MHz_15kHz_836.5MHz_CP-OFDMQPSK_RB25@0	19.63
5MHz_15kHz_836.5MHz_DFT-s-OFDM16QAM_RB25@0	20.69
5MHz_15kHz_836.5MHz_DFT-s-OFDM256QAM_RB25@0	18.19

5MHz_15kHz_836.5MHz_DFT-s-OFDM64QAM_RB25@0	20.07
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.55
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	22.55
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	22.61
5MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	22.12
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	22.68
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@23	22.66
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB12@6	22.69
5MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB25@0	21.61
5MHz_15kHz_846.5MHz_CP-OFDM16 QAM_RB25@0	19.46
5MHz_15kHz_846.5MHz_CP-OFDM256 QAM_RB25@0	16.01
5MHz_15kHz_846.5MHz_CP-OFDM64 QAM_RB25@0	19.03
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	20.78
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	20.81
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	21.01
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	19.52
5MHz_15kHz_846.5MHz_DFT-s- OFDM 16 QAM_RB25@0	20.58
5MHz_15kHz_846.5MHz_DFT-s- OFDM 256 QAM_RB25@0	18.08
5MHz_15kHz_846.5MHz_DFT-s- OFDM 64 QAM_RB25@0	20.02
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.40
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	22.32
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	22.50
5MHz_15kHz_846.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	21.95
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB1@1	22.37
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB1@23	22.42
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB12@6	22.54
5MHz_15kHz_846.5MHz_DFT-s- OFDM QPSK_RB25@0	21.51
10MHz_15kHz_829MHz_CP-OFDM16 QAM_RB52@0	19.48
10MHz_15kHz_829MHz_CP-OFDM256 QAM_RB52@0	16.03

10MHz_15kHz_829MHz_CP-OFDM64 QAM_RB52@0	18.95
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	20.95
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	20.88
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	21.04
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	19.53
10MHz_15kHz_829MHz_DFT-s- OFDM 16 QAM_RB50@0	20.56
10MHz_15kHz_829MHz_DFT-s- OFDM 256 QAM_RB50@0	18.04
10MHz_15kHz_829MHz_DFT-s- OFDM 64 QAM_RB50@0	20.08
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.52
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.44
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.58
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.06
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@1	22.59
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@50	22.41
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB25@12	22.58
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB50@0	21.60
10MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB52@0	19.41
10MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB52@0	15.92
10MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB52@0	18.83
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	20.88
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@50	20.82
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB26@13	20.93
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB52@0	19.37
10MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB50@0	20.41
10MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB50@0	17.89
10MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB50@0	19.91
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.26
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.32
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.45

10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	21.89
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	22.39
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@50	22.34
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB25@12	22.50
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB50@0	21.38
10MHz_15kHz_844MHz_CP-OFDM16 QAM_RB52@0	19.27
10MHz_15kHz_844MHz_CP-OFDM256 QAM_RB52@0	15.81
10MHz_15kHz_844MHz_CP-OFDM64 QAM_RB52@0	18.74
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	20.72
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	20.55
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	20.79
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	19.26
10MHz_15kHz_844MHz_DFT-s- OFDM 16 QAM_RB50@0	20.29
10MHz_15kHz_844MHz_DFT-s- OFDM 256 QAM_RB50@0	17.78
10MHz_15kHz_844MHz_DFT-s- OFDM 64 QAM_RB50@0	19.77
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.38
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.17
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.32
10MHz_15kHz_844MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	21.69
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB1@1	22.26
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB1@50	22.11
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB25@12	22.28
10MHz_15kHz_844MHz_DFT-s- OFDM QPSK_RB50@0	21.27
15MHz_15kHz_831.5MHz_CP- OFDM 16 QAM_RB79@0	19.66
15MHz_15kHz_831.5MHz_CP- OFDM 256 QAM_RB79@0	16.12
15MHz_15kHz_831.5MHz_CP- OFDM 64 QAM_RB79@0	19.15
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB1@1	21.07
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB1@77	20.78
15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB39@19	21.20

15MHz_15kHz_831.5MHz_CP- OFDM QPSK_RB79@0	19.66
15MHz_15kHz_831.5MHz_DFT-s- OFDM 16 QAM_RB75@0	20.74
15MHz_15kHz_831.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.26
15MHz_15kHz_831.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.20
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.60
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	22.47
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	22.59
15MHz_15kHz_831.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.15
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB1@1	22.56
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB1@77	22.45
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB36@18	22.69
15MHz_15kHz_831.5MHz_DFT-s- OFDM QPSK_RB75@0	21.77
15MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB79@0	19.54
15MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB79@0	16.03
15MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB79@0	19.05
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	20.96
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@77	20.82
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB39@19	21.16
15MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB79@0	19.54
15MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB75@0	20.58
15MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.11
15MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.09
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.52
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	22.37
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	22.64
15MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.10
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	22.58
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@77	22.43
15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB36@18	22.64

15MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB75@0	21.59
15MHz_15kHz_841.5MHz_CP- OFDM 16 QAM_RB79@0	19.52
15MHz_15kHz_841.5MHz_CP- OFDM 256 QAM_RB79@0	16.00
15MHz_15kHz_841.5MHz_CP- OFDM 64 QAM_RB79@0	18.97
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB1@1	20.92
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB1@77	20.84
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB39@19	21.03
15MHz_15kHz_841.5MHz_CP- OFDM QPSK_RB79@0	19.49
15MHz_15kHz_841.5MHz_DFT-s- OFDM 16 QAM_RB75@0	20.53
15MHz_15kHz_841.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.08
15MHz_15kHz_841.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.03
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.46
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	22.27
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	22.52
15MHz_15kHz_841.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	21.99
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB1@1	22.43
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB1@77	22.37
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB36@18	22.52
15MHz_15kHz_841.5MHz_DFT-s- OFDM QPSK_RB75@0	21.52
20MHz_15kHz_834MHz_CP-OFDM16 QAM_RB106@0	19.71
20MHz_15kHz_834MHz_CP-OFDM256 QAM_RB106@0	16.09
20MHz_15kHz_834MHz_CP-OFDM64 QAM_RB106@0	19.14
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	21.03
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	20.68
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	19.65
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	21.17
20MHz_15kHz_834MHz_DFT-s- OFDM 16 QAM_RB100@0	20.76
20MHz_15kHz_834MHz_DFT-s- OFDM 256 QAM_RB100@0	18.25
20MHz_15kHz_834MHz_DFT-s- OFDM 64 QAM_RB100@0	20.18

20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.62
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.34
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.18
20MHz_15kHz_834MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	22.70
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB1@1	22.51
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB1@104	22.40
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB100@0	21.68
20MHz_15kHz_834MHz_DFT-s- OFDM QPSK_RB50@25	22.73
20MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB106@0	19.58
20MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB106@0	16.07
20MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB106@0	19.03
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	20.97
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@104	20.76
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB106@0	19.57
20MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB53@26	21.11
20MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB100@0	20.68
20MHz_15kHz_836.5MHz_DFT-s- OFDM 256 QAM_RB100@0	18.07
20MHz_15kHz_836.5MHz_DFT-s- OFDM 64 QAM_RB100@0	20.13
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.54
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.27
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.10
20MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	22.64
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	22.55
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@104	22.37
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB100@0	21.60
20MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB50@25	22.68
20MHz_15kHz_839MHz_CP-OFDM16 QAM_RB106@0	19.50
20MHz_15kHz_839MHz_CP-OFDM256 QAM_RB106@0	15.99
20MHz_15kHz_839MHz_CP-OFDM64 QAM_RB106@0	18.96

20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	20.94
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	20.79
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	19.45
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	21.08
20MHz_15kHz_839MHz_DFT-s- OFDM 16 QAM_RB100@0	20.60
20MHz_15kHz_839MHz_DFT-s- OFDM 256 QAM_RB100@0	18.07
20MHz_15kHz_839MHz_DFT-s- OFDM 64 QAM_RB100@0	20.07
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.48
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.29
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.02
20MHz_15kHz_839MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	22.64
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB1@1	22.55
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB1@104	22.43
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB100@0	21.54
20MHz_15kHz_839MHz_DFT-s- OFDM QPSK_RB50@25	22.63

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Mode	ConductedPower(dBm)
5MHz_15kHz_2502.5MHz_CP-OFDM16QAM_RB25@0	20.39
5MHz_15kHz_2502.5MHz_CP-OFDM256QAM_RB25@0	16.68
5MHz_15kHz_2502.5MHz_CP-OFDM64QAM_RB25@0	19.95
5MHz_15kHz_2502.5MHz_CP-OFDMQPSK_RB1@1	21.75
5MHz_15kHz_2502.5MHz_CP-OFDMQPSK_RB1@23	21.74
5MHz_15kHz_2502.5MHz_CP-OFDMQPSK_RB13@6	21.91
5MHz_15kHz_2502.5MHz_CP-OFDMQPSK_RB25@0	20.31
5MHz_15kHz_2502.5MHz_DFT-s-OFDM16QAM_RB25@0	21.50
5MHz_15kHz_2502.5MHz_DFT-s-OFDM256QAM_RB25@0	18.82
5MHz_15kHz_2502.5MHz_DFT-s-OFDM64QAM_RB25@0	20.91
5MHz_15kHz_2502.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.16
5MHz_15kHz_2502.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	23.18
5MHz_15kHz_2502.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	23.24
5MHz_15kHz_2502.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	22.76
5MHz_15kHz_2502.5MHz_DFT-s-OFDMQPSK_RB1@1	23.18
5MHz_15kHz_2502.5MHz_DFT-s-OFDMQPSK_RB1@23	23.19
5MHz_15kHz_2502.5MHz_DFT-s-OFDMQPSK_RB12@6	23.32
5MHz_15kHz_2502.5MHz_DFT-s-OFDMQPSK_RB25@0	22.41
5MHz_15kHz_2535MHz_CP-OFDM16QAM_RB25@0	20.41
5MHz_15kHz_2535MHz_CP-OFDM256QAM_RB25@0	16.74
5MHz_15kHz_2535MHz_CP-OFDM64QAM_RB25@0	19.97
5MHz_15kHz_2535MHz_CP-OFDMQPSK_RB1@1	21.76
5MHz_15kHz_2535MHz_CP-OFDMQPSK_RB1@23	21.78
5MHz_15kHz_2535MHz_CP-OFDMQPSK_RB13@6	21.87
5MHz_15kHz_2535MHz_CP-OFDMQPSK_RB25@0	20.35
5MHz_15kHz_2535MHz_DFT-s-OFDM16QAM_RB25@0	21.49
5MHz_15kHz_2535MHz_DFT-s-OFDM256QAM_RB25@0	18.81

5MHz_15kHz_2535MHz_DFT-s-OFDM64QAM_RB25@0	20.92
5MHz_15kHz_2535MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.16
5MHz_15kHz_2535MHz_DFT-s-OFDMPI/2BPSK_RB1@23	23.20
5MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.26
5MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	22.77
5MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@1	23.20
5MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@23	23.18
5MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB12@6	23.32
5MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB25@0	22.40
5MHz_15kHz_2567.5MHz_CP- OFDM 16 QAM_RB25@0	20.55
5MHz_15kHz_2567.5MHz_CP- OFDM 256 QAM_RB25@0	16.95
5MHz_15kHz_2567.5MHz_CP- OFDM 64 QAM_RB25@0	20.12
5MHz_15kHz_2567.5MHz_CP- OFDM QPSK_RB1@1	21.92
5MHz_15kHz_2567.5MHz_CP- OFDM QPSK_RB1@23	21.82
5MHz_15kHz_2567.5MHz_CP- OFDM QPSK_RB13@6	22.08
5MHz_15kHz_2567.5MHz_CP- OFDM QPSK_RB25@0	20.53
5MHz_15kHz_2567.5MHz_DFT-s- OFDM 16 QAM_RB25@0	21.68
5MHz_15kHz_2567.5MHz_DFT-s- OFDM 256 QAM_RB25@0	19.05
5MHz_15kHz_2567.5MHz_DFT-s- OFDM 64 QAM_RB25@0	21.11
5MHz_15kHz_2567.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.30
5MHz_15kHz_2567.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	23.39
5MHz_15kHz_2567.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.45
5MHz_15kHz_2567.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	22.98
5MHz_15kHz_2567.5MHz_DFT-s- OFDM QPSK_RB1@1	23.30
5MHz_15kHz_2567.5MHz_DFT-s- OFDM QPSK_RB1@23	23.50
5MHz_15kHz_2567.5MHz_DFT-s- OFDM QPSK_RB12@6	23.57
5MHz_15kHz_2567.5MHz_DFT-s- OFDM QPSK_RB25@0	22.64
10MHz_15kHz_2505MHz_CP-OFDM16 QAM_RB52@0	20.13
10MHz_15kHz_2505MHz_CP-OFDM256 QAM_RB52@0	16.61

10MHz_15kHz_2505MHz_CP-OFDM64 QAM_RB52@0	19.65
10MHz_15kHz_2505MHz_CP-OFDM QPSK_RB1@1	21.56
10MHz_15kHz_2505MHz_CP-OFDM QPSK_RB1@50	21.65
10MHz_15kHz_2505MHz_CP-OFDM QPSK_RB26@13	21.65
10MHz_15kHz_2505MHz_CP-OFDM QPSK_RB52@0	20.17
10MHz_15kHz_2505MHz_DFT-s- OFDM 16 QAM_RB50@0	21.19
10MHz_15kHz_2505MHz_DFT-s- OFDM 256 QAM_RB50@0	18.61
10MHz_15kHz_2505MHz_DFT-s- OFDM 64 QAM_RB50@0	20.69
10MHz_15kHz_2505MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.99
10MHz_15kHz_2505MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.00
10MHz_15kHz_2505MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.13
10MHz_15kHz_2505MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.54
10MHz_15kHz_2505MHz_DFT-s- OFDM QPSK_RB1@1	22.96
10MHz_15kHz_2505MHz_DFT-s- OFDM QPSK_RB1@50	22.97
10MHz_15kHz_2505MHz_DFT-s- OFDM QPSK_RB25@12	23.15
10MHz_15kHz_2505MHz_DFT-s- OFDM QPSK_RB50@0	22.19
10MHz_15kHz_2535MHz_CP-OFDM16 QAM_RB52@0	20.25
10MHz_15kHz_2535MHz_CP-OFDM256 QAM_RB52@0	16.67
10MHz_15kHz_2535MHz_CP-OFDM64 QAM_RB52@0	19.70
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@1	21.59
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@50	21.70
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB26@13	21.72
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB52@0	20.25
10MHz_15kHz_2535MHz_DFT-s- OFDM 16 QAM_RB50@0	21.29
10MHz_15kHz_2535MHz_DFT-s- OFDM 256 QAM_RB50@0	18.65
10MHz_15kHz_2535MHz_DFT-s- OFDM 64 QAM_RB50@0	20.74
10MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.01
10MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.01
10MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.13

10MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.58
10MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@1	22.91
10MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@50	22.98
10MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB25@12	23.13
10MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB50@0	22.26
10MHz_15kHz_2565MHz_CP-OFDM16 QAM_RB52@0	20.34
10MHz_15kHz_2565MHz_CP-OFDM256 QAM_RB52@0	16.84
10MHz_15kHz_2565MHz_CP-OFDM64 QAM_RB52@0	19.90
10MHz_15kHz_2565MHz_CP-OFDM QPSK_RB1@1	21.83
10MHz_15kHz_2565MHz_CP-OFDM QPSK_RB1@50	21.79
10MHz_15kHz_2565MHz_CP-OFDM QPSK_RB26@13	21.86
10MHz_15kHz_2565MHz_CP-OFDM QPSK_RB52@0	20.33
10MHz_15kHz_2565MHz_DFT-s- OFDM 16 QAM_RB50@0	21.45
10MHz_15kHz_2565MHz_DFT-s- OFDM 256 QAM_RB50@0	18.83
10MHz_15kHz_2565MHz_DFT-s- OFDM 64 QAM_RB50@0	20.88
10MHz_15kHz_2565MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.11
10MHz_15kHz_2565MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.23
10MHz_15kHz_2565MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.28
10MHz_15kHz_2565MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.75
10MHz_15kHz_2565MHz_DFT-s- OFDM QPSK_RB1@1	23.05
10MHz_15kHz_2565MHz_DFT-s- OFDM QPSK_RB1@50	23.23
10MHz_15kHz_2565MHz_DFT-s- OFDM QPSK_RB25@12	23.29
10MHz_15kHz_2565MHz_DFT-s- OFDM QPSK_RB50@0	22.39
15MHz_15kHz_2507.5MHz_CP- OFDM 16 QAM_RB79@0	20.34
15MHz_15kHz_2507.5MHz_CP- OFDM 256 QAM_RB79@0	16.78
15MHz_15kHz_2507.5MHz_CP- OFDM 64 QAM_RB79@0	19.79
15MHz_15kHz_2507.5MHz_CP- OFDM QPSK_RB1@1	21.69
15MHz_15kHz_2507.5MHz_CP- OFDM QPSK_RB1@77	21.71
15MHz_15kHz_2507.5MHz_CP- OFDM QPSK_RB39@19	21.93

15MHz_15kHz_2507.5MHz_CP- OFDM QPSK_RB79@0	20.37
15MHz_15kHz_2507.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.31
15MHz_15kHz_2507.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.79
15MHz_15kHz_2507.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.85
15MHz_15kHz_2507.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.11
15MHz_15kHz_2507.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.11
15MHz_15kHz_2507.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.23
15MHz_15kHz_2507.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.69
15MHz_15kHz_2507.5MHz_DFT-s- OFDM QPSK_RB1@1	23.05
15MHz_15kHz_2507.5MHz_DFT-s- OFDM QPSK_RB1@77	23.13
15MHz_15kHz_2507.5MHz_DFT-s- OFDM QPSK_RB36@18	23.26
15MHz_15kHz_2507.5MHz_DFT-s- OFDM QPSK_RB75@0	22.41
15MHz_15kHz_2535MHz_CP-OFDM16 QAM_RB79@0	20.39
15MHz_15kHz_2535MHz_CP-OFDM256 QAM_RB79@0	16.84
15MHz_15kHz_2535MHz_CP-OFDM64 QAM_RB79@0	19.87
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@1	21.75
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@77	21.74
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB39@19	21.92
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB79@0	20.37
15MHz_15kHz_2535MHz_DFT-s- OFDM 16 QAM_RB75@0	21.31
15MHz_15kHz_2535MHz_DFT-s- OFDM 256 QAM_RB75@0	18.81
15MHz_15kHz_2535MHz_DFT-s- OFDM 64 QAM_RB75@0	20.85
15MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.14
15MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.17
15MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.24
15MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.75
15MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@1	23.13
15MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@77	23.08
15MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB36@18	23.23

15MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB75@0	22.43
15MHz_15kHz_2562.5MHz_CP- OFDM 16 QAM_RB79@0	20.55
15MHz_15kHz_2562.5MHz_CP- OFDM 256 QAM_RB79@0	16.95
15MHz_15kHz_2562.5MHz_CP- OFDM 64 QAM_RB79@0	20.02
15MHz_15kHz_2562.5MHz_CP- OFDM QPSK_RB1@1	21.85
15MHz_15kHz_2562.5MHz_CP- OFDM QPSK_RB1@77	21.91
15MHz_15kHz_2562.5MHz_CP- OFDM QPSK_RB39@19	22.10
15MHz_15kHz_2562.5MHz_CP- OFDM QPSK_RB79@0	20.53
15MHz_15kHz_2562.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.58
15MHz_15kHz_2562.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.97
15MHz_15kHz_2562.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.06
15MHz_15kHz_2562.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.26
15MHz_15kHz_2562.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.34
15MHz_15kHz_2562.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.40
15MHz_15kHz_2562.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.93
15MHz_15kHz_2562.5MHz_DFT-s- OFDM QPSK_RB1@1	23.16
15MHz_15kHz_2562.5MHz_DFT-s- OFDM QPSK_RB1@77	23.31
15MHz_15kHz_2562.5MHz_DFT-s- OFDM QPSK_RB36@18	23.38
15MHz_15kHz_2562.5MHz_DFT-s- OFDM QPSK_RB75@0	22.59
20MHz_15kHz_2510MHz_CP-OFDM16 QAM_RB106@0	20.28
20MHz_15kHz_2510MHz_CP-OFDM256 QAM_RB106@0	16.67
20MHz_15kHz_2510MHz_CP-OFDM64 QAM_RB106@0	19.77
20MHz_15kHz_2510MHz_CP-OFDM QPSK_RB1@1	21.64
20MHz_15kHz_2510MHz_CP-OFDM QPSK_RB1@104	21.67
20MHz_15kHz_2510MHz_CP-OFDM QPSK_RB106@0	20.33
20MHz_15kHz_2510MHz_CP-OFDM QPSK_RB53@26	21.88
20MHz_15kHz_2510MHz_DFT-s- OFDM 16 QAM_RB100@0	21.40
20MHz_15kHz_2510MHz_DFT-s- OFDM 256 QAM_RB100@0	18.78
20MHz_15kHz_2510MHz_DFT-s- OFDM 64 QAM_RB100@0	20.87

20MHz_15kHz_2510MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.01
20MHz_15kHz_2510MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.11
20MHz_15kHz_2510MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.71
20MHz_15kHz_2510MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.23
20MHz_15kHz_2510MHz_DFT-s- OFDM QPSK_RB1@1	23.02
20MHz_15kHz_2510MHz_DFT-s- OFDM QPSK_RB1@104	23.09
20MHz_15kHz_2510MHz_DFT-s- OFDM QPSK_RB100@0	22.39
20MHz_15kHz_2510MHz_DFT-s- OFDM QPSK_RB50@25	23.28
20MHz_15kHz_2535MHz_CP-OFDM16 QAM_RB106@0	20.38
20MHz_15kHz_2535MHz_CP-OFDM256 QAM_RB106@0	16.82
20MHz_15kHz_2535MHz_CP-OFDM64 QAM_RB106@0	19.87
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@1	21.68
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB1@104	21.76
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB106@0	20.38
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB53@26	21.89
20MHz_15kHz_2535MHz_DFT-s- OFDM 16 QAM_RB100@0	21.41
20MHz_15kHz_2535MHz_DFT-s- OFDM 256 QAM_RB100@0	18.80
20MHz_15kHz_2535MHz_DFT-s- OFDM 64 QAM_RB100@0	20.88
20MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.07
20MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.14
20MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.76
20MHz_15kHz_2535MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.27
20MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@1	23.02
20MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB1@104	23.11
20MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB100@0	22.37
20MHz_15kHz_2535MHz_DFT-s- OFDM QPSK_RB50@25	23.26
20MHz_15kHz_2560MHz_CP-OFDM16 QAM_RB106@0	20.59
20MHz_15kHz_2560MHz_CP-OFDM256 QAM_RB106@0	16.93
20MHz_15kHz_2560MHz_CP-OFDM64 QAM_RB106@0	20.01

20MHz_15kHz_2560MHz_CP-OFDM QPSK_RB1@1	21.78
20MHz_15kHz_2560MHz_CP-OFDM QPSK_RB1@104	21.82
20MHz_15kHz_2560MHz_CP-OFDM QPSK_RB106@0	20.58
20MHz_15kHz_2560MHz_CP-OFDM QPSK_RB53@26	22.06
20MHz_15kHz_2560MHz_DFT-s- OFDM 16 QAM_RB100@0	21.58
20MHz_15kHz_2560MHz_DFT-s- OFDM 256 QAM_RB100@0	19.03
20MHz_15kHz_2560MHz_DFT-s- OFDM 64 QAM_RB100@0	21.09
20MHz_15kHz_2560MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.14
20MHz_15kHz_2560MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.29
20MHz_15kHz_2560MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.91
20MHz_15kHz_2560MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.45
20MHz_15kHz_2560MHz_DFT-s- OFDM QPSK_RB1@1	23.11
20MHz_15kHz_2560MHz_DFT-s- OFDM QPSK_RB1@104	23.30
20MHz_15kHz_2560MHz_DFT-s- OFDM QPSK_RB100@0	22.61
20MHz_15kHz_2560MHz_DFT-s- OFDM QPSK_RB50@25	23.46

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Mode	ConductedPower(dBm)
5MHz_15kHz_701.5MHz_CP-OFDM16QAM_RB25@0	21.27
5MHz_15kHz_701.5MHz_CP-OFDM256QAM_RB25@0	17.74
5MHz_15kHz_701.5MHz_CP-OFDM64QAM_RB25@0	20.79
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB1@1	22.68
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB1@23	22.58
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB13@6	22.70
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB25@0	21.16
5MHz_15kHz_701.5MHz_DFT-s-OFDM16QAM_RB25@0	22.36
5MHz_15kHz_701.5MHz_DFT-s-OFDM256QAM_RB25@0	19.75
5MHz_15kHz_701.5MHz_DFT-s-OFDM64QAM_RB25@0	21.77
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	24.30
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	24.13
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	24.26
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	23.71
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB1@1	24.33
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB1@23	24.15
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB12@6	24.31
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB25@0	23.23
5MHz_15kHz_707.5MHz_CP-OFDM16QAM_RB25@0	21.21
5MHz_15kHz_707.5MHz_CP-OFDM256QAM_RB25@0	17.66
5MHz_15kHz_707.5MHz_CP-OFDM64QAM_RB25@0	20.77
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB1@1	22.58
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB1@23	22.57
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB13@6	22.68
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB25@0	21.13
5MHz_15kHz_707.5MHz_DFT-s-OFDM16QAM_RB25@0	22.24
5MHz_15kHz_707.5MHz_DFT-s-OFDM256QAM_RB25@0	19.68

5MHz_15kHz_707.5MHz_DFT-s-OFDM64QAM_RB25@0	21.69
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.16
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	24.12
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.12
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.63
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	24.20
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@23	24.08
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB12@6	24.22
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB25@0	23.13
5MHz_15kHz_713.5MHz_CP-OFDM16 QAM_RB25@0	21.12
5MHz_15kHz_713.5MHz_CP-OFDM256 QAM_RB25@0	17.60
5MHz_15kHz_713.5MHz_CP-OFDM64 QAM_RB25@0	20.66
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB1@1	22.52
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB1@23	22.37
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB13@6	22.59
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB25@0	21.06
5MHz_15kHz_713.5MHz_DFT-s- OFDM 16 QAM_RB25@0	22.21
5MHz_15kHz_713.5MHz_DFT-s- OFDM 256 QAM_RB25@0	19.63
5MHz_15kHz_713.5MHz_DFT-s- OFDM 64 QAM_RB25@0	21.62
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.04
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	23.94
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.03
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.57
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB1@1	24.16
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB1@23	23.91
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB12@6	24.15
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB25@0	23.09
10MHz_15kHz_704MHz_CP-OFDM16 QAM_RB52@0	21.01
10MHz_15kHz_704MHz_CP-OFDM256 QAM_RB52@0	17.57

10MHz_15kHz_704MHz_CP-OFDM64 QAM_RB52@0	20.47
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB1@1	22.53
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB1@50	22.37
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB26@13	22.55
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB52@0	21.05
10MHz_15kHz_704MHz_DFT-s- OFDM 16 QAM_RB50@0	22.04
10MHz_15kHz_704MHz_DFT-s- OFDM 256 QAM_RB50@0	19.53
10MHz_15kHz_704MHz_DFT-s- OFDM 64 QAM_RB50@0	21.58
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.08
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.90
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.09
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.47
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB1@1	24.10
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB1@50	23.89
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB25@12	24.06
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB50@0	23.02
10MHz_15kHz_707.5MHz_CP- OFDM 16 QAM_RB52@0	20.98
10MHz_15kHz_707.5MHz_CP- OFDM 256 QAM_RB52@0	17.57
10MHz_15kHz_707.5MHz_CP- OFDM 64 QAM_RB52@0	20.46
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@1	22.37
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@50	22.39
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB26@13	22.53
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB52@0	21.00
10MHz_15kHz_707.5MHz_DFT-s- OFDM 16 QAM_RB50@0	22.03
10MHz_15kHz_707.5MHz_DFT-s- OFDM 256 QAM_RB50@0	19.44
10MHz_15kHz_707.5MHz_DFT-s- OFDM 64 QAM_RB50@0	21.51
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.97
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.89
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.99

10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.46
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	24.02
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@50	23.88
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB25@12	24.05
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB50@0	22.97
10MHz_15kHz_711MHz_CP-OFDM16 QAM_RB52@0	20.97
10MHz_15kHz_711MHz_CP-OFDM256 QAM_RB52@0	17.50
10MHz_15kHz_711MHz_CP-OFDM64 QAM_RB52@0	20.38
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB1@1	22.42
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB1@50	22.21
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB26@13	22.44
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB52@0	20.94
10MHz_15kHz_711MHz_DFT-s- OFDM 16 QAM_RB50@0	21.99
10MHz_15kHz_711MHz_DFT-s- OFDM 256 QAM_RB50@0	19.42
10MHz_15kHz_711MHz_DFT-s- OFDM 64 QAM_RB50@0	21.48
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.95
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.78
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.97
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.42
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB1@1	23.95
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB1@50	23.69
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB25@12	24.01
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB50@0	22.97
15MHz_15kHz_706.5MHz_CP- OFDM 16 QAM_RB79@0	21.17
15MHz_15kHz_706.5MHz_CP- OFDM 256 QAM_RB79@0	17.69
15MHz_15kHz_706.5MHz_CP- OFDM 64 QAM_RB79@0	20.60
15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB1@1	22.59
15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB1@77	22.37
15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB39@19	22.66

15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB79@0	21.15
15MHz_15kHz_706.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.12
15MHz_15kHz_706.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.61
15MHz_15kHz_706.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.69
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.21
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	24.00
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.18
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.66
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB1@1	24.19
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB1@77	23.97
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB36@18	24.18
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB75@0	23.17
15MHz_15kHz_707.5MHz_CP- OFDM 16 QAM_RB79@0	21.19
15MHz_15kHz_707.5MHz_CP- OFDM 256 QAM_RB79@0	17.68
15MHz_15kHz_707.5MHz_CP- OFDM 64 QAM_RB79@0	20.64
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@1	22.56
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@77	22.39
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB39@19	22.66
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB79@0	21.18
15MHz_15kHz_707.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.18
15MHz_15kHz_707.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.62
15MHz_15kHz_707.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.69
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.14
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.96
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.17
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.63
15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	24.10
15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@77	23.97
15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB36@18	24.16

15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB75@0	23.14
15MHz_15kHz_708.5MHz_CP- OFDM 16 QAM_RB79@0	21.17
15MHz_15kHz_708.5MHz_CP- OFDM 256 QAM_RB79@0	17.63
15MHz_15kHz_708.5MHz_CP- OFDM 64 QAM_RB79@0	20.63
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB1@1	22.53
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB1@77	22.39
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB39@19	22.66
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB79@0	21.15
15MHz_15kHz_708.5MHz_DFT-s- OFDM 16 QAM_RB75@0	22.17
15MHz_15kHz_708.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.61
15MHz_15kHz_708.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.69
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.10
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.88
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	24.15
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.62
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB1@1	24.13
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB1@77	23.86
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB36@18	24.15
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB75@0	23.16

n12 ANT4:

Mode	ConductedPower(dBm)
5MHz_15kHz_701.5MHz_CP-OFDM16QAM_RB25@0	20.35
5MHz_15kHz_701.5MHz_CP-OFDM256QAM_RB25@0	16.91
5MHz_15kHz_701.5MHz_CP-OFDM64QAM_RB25@0	19.84
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB1@1	21.83
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB1@23	21.70
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB13@6	21.83
5MHz_15kHz_701.5MHz_CP-OFDMQPSK_RB25@0	20.35
5MHz_15kHz_701.5MHz_DFT-s-OFDM16QAM_RB25@0	21.43
5MHz_15kHz_701.5MHz_DFT-s-OFDM256QAM_RB25@0	18.96
5MHz_15kHz_701.5MHz_DFT-s-OFDM64QAM_RB25@0	20.85
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.46
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	23.26
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	23.43
5MHz_15kHz_701.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	22.82
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB1@1	23.57
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB1@23	23.34
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB12@6	23.40
5MHz_15kHz_701.5MHz_DFT-s-OFDMQPSK_RB25@0	22.33
5MHz_15kHz_707.5MHz_CP-OFDM16QAM_RB25@0	20.30
5MHz_15kHz_707.5MHz_CP-OFDM256QAM_RB25@0	16.85
5MHz_15kHz_707.5MHz_CP-OFDM64QAM_RB25@0	19.90
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB1@1	21.94
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB1@23	21.76
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB13@6	21.76
5MHz_15kHz_707.5MHz_CP-OFDMQPSK_RB25@0	20.32
5MHz_15kHz_707.5MHz_DFT-s-OFDM16QAM_RB25@0	21.36
5MHz_15kHz_707.5MHz_DFT-s-OFDM256QAM_RB25@0	18.74
5MHz_15kHz_707.5MHz_DFT-s-OFDM64QAM_RB25@0	20.82

5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.36
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	23.24
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.37
5MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	22.79
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.39
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@23	23.19
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB12@6	23.43
5MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB25@0	22.28
5MHz_15kHz_713.5MHz_CP-OFDM16 QAM_RB25@0	20.34
5MHz_15kHz_713.5MHz_CP-OFDM256 QAM_RB25@0	16.93
5MHz_15kHz_713.5MHz_CP-OFDM64 QAM_RB25@0	19.90
5MHz_15kHz_713.5MHz_CP-OFDMQPSK_RB1@1	21.87
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB1@23	21.52
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB13@6	21.92
5MHz_15kHz_713.5MHz_CP-OFDM QPSK_RB25@0	20.37
5MHz_15kHz_713.5MHz_DFT-s- OFDM 16 QAM_RB25@0	21.43
5MHz_15kHz_713.5MHz_DFT-s- OFDM 256 QAM_RB25@0	18.94
5MHz_15kHz_713.5MHz_DFT-s- OFDM 64 QAM_RB25@0	20.93
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.23
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	22.95
5MHz_15kHz_713.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.26
5MHz_15kHz_713.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	22.76
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB1@1	23.32
5MHz_15kHz_713.5MHz_DFT-s-OFDM QPSK_RB1@23	23.06
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB12@6	23.37
5MHz_15kHz_713.5MHz_DFT-s- OFDM QPSK_RB25@0	22.35
10MHz_15kHz_704MHz_CP-OFDM16 QAM_RB52@0	20.43
10MHz_15kHz_704MHz_CP-OFDM256 QAM_RB52@0	16.94
10MHz_15kHz_704MHz_CP-OFDM64 QAM_RB52@0	19.89
10MHz_15kHz_704MHz_CP-OFDMQPSK_RB1@1	21.75

10MHz_15kHz_704MHz_CP-OFDM QPSK_RB1@50	21.66
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB26@13	21.84
10MHz_15kHz_704MHz_CP-OFDM QPSK_RB52@0	20.39
10MHz_15kHz_704MHz_DFT-s- OFDM 16 QAM_RB50@0	21.35
10MHz_15kHz_704MHz_DFT-s- OFDM 256 QAM_RB50@0	18.92
10MHz_15kHz_704MHz_DFT-s- OFDM 64 QAM_RB50@0	20.89
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.35
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.12
10MHz_15kHz_704MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.37
10MHz_15kHz_704MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	22.84
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB1@1	23.42
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB1@50	23.19
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB25@12	23.37
10MHz_15kHz_704MHz_DFT-s- OFDM QPSK_RB50@0	22.38
10MHz_15kHz_707.5MHz_CP- OFDM 16 QAM_RB52@0	20.29
10MHz_15kHz_707.5MHz_CP- OFDM 256 QAM_RB52@0	16.81
10MHz_15kHz_707.5MHz_CP- OFDM 64 QAM_RB52@0	19.77
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@1	21.67
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@50	21.66
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB26@13	21.78
10MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB52@0	20.23
10MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB50@0	21.24
10MHz_15kHz_707.5MHz_DFT-s- OFDM 256 QAM_RB50@0	18.68
10MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB50@0	20.74
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.30
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.15
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.27
10MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.74
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.21
10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@50	23.10

10MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB25@12	23.35
10MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB50@0	22.24
10MHz_15kHz_711MHz_CP-OFDM16 QAM_RB52@0	20.17
10MHz_15kHz_711MHz_CP-OFDM256 QAM_RB52@0	16.69
10MHz_15kHz_711MHz_CP-OFDM64 QAM_RB52@0	19.66
10MHz_15kHz_711MHz_CP-OFDMQPSK_RB1@1	21.53
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB1@50	21.56
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB26@13	21.76
10MHz_15kHz_711MHz_CP-OFDM QPSK_RB52@0	20.15
10MHz_15kHz_711MHz_DFT-s-OFDM 16 QAM_RB50@0	21.21
10MHz_15kHz_711MHz_DFT-s- OFDM 256 QAM_RB50@0	18.64
10MHz_15kHz_711MHz_DFT-s-OFDM 64 QAM_RB50@0	20.71
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.27
10MHz_15kHz_711MHz_DFT-s-OFDM PI/2 BPSK_RB1@50	22.88
10MHz_15kHz_711MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.25
10MHz_15kHz_711MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	22.65
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB1@1	23.30
10MHz_15kHz_711MHz_DFT-s-OFDM QPSK_RB1@50	22.94
10MHz_15kHz_711MHz_DFT-s- OFDM QPSK_RB25@12	23.29
10MHz_15kHz_711MHz_DFT-s-OFDM QPSK_RB50@0	22.19
15MHz_15kHz_706.5MHz_CP- OFDM 16 QAM_RB79@0	20.48
15MHz_15kHz_706.5MHz_CP- OFDM 256 QAM_RB79@0	16.95
15MHz_15kHz_706.5MHz_CP- OFDM 64 QAM_RB79@0	19.97
15MHz_15kHz_706.5MHz_CP-OFDM QPSK_RB1@1	21.80
15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB1@77	21.47
15MHz_15kHz_706.5MHz_CP-OFDM QPSK_RB39@19	21.99
15MHz_15kHz_706.5MHz_CP- OFDM QPSK_RB79@0	20.46
15MHz_15kHz_706.5MHz_DFT-s-OFDM 16 QAM_RB75@0	21.46
15MHz_15kHz_706.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.93
15MHz_15kHz_706.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.97

15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.48
15MHz_15kHz_706.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	23.11
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.50
15MHz_15kHz_706.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.93
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB1@1	23.40
15MHz_15kHz_706.5MHz_DFT-s-OFDM QPSK_RB1@77	23.30
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB36@18	23.44
15MHz_15kHz_706.5MHz_DFT-s- OFDM QPSK_RB75@0	22.45
15MHz_15kHz_707.5MHz_CP- OFDM 16 QAM_RB79@0	20.46
15MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB79@0	16.98
15MHz_15kHz_707.5MHz_CP- OFDM 64 QAM_RB79@0	19.92
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB1@1	21.81
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB1@77	21.67
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB39@19	22.00
15MHz_15kHz_707.5MHz_CP- OFDM QPSK_RB79@0	20.41
15MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB75@0	21.43
15MHz_15kHz_707.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.95
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0	20.96
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.45
15MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	23.09
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.43
15MHz_15kHz_707.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.90
15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.44
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB1@77	23.13
15MHz_15kHz_707.5MHz_DFT-s- OFDM QPSK_RB36@18	23.47
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB75@0	22.42
15MHz_15kHz_708.5MHz_CP- OFDM 16 QAM_RB79@0	20.46
15MHz_15kHz_708.5MHz_CP-OFDM 256 QAM_RB79@0	16.96
15MHz_15kHz_708.5MHz_CP- OFDM 64 QAM_RB79@0	19.92
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB1@1	21.80

15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB1@77	21.60
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB39@19	22.06
15MHz_15kHz_708.5MHz_CP- OFDM QPSK_RB79@0	20.39
15MHz_15kHz_708.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.42
15MHz_15kHz_708.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.91
15MHz_15kHz_708.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.92
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.40
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.03
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.43
15MHz_15kHz_708.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.86
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB1@1	23.46
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB1@77	23.05
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB36@18	23.47
15MHz_15kHz_708.5MHz_DFT-s- OFDM QPSK_RB75@0	22.38

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Mode	ConductedPower(dBm)
25MHz_30kHz_2582.5MHz_CP-OFDM16QAM_RB65@0	20.22
25MHz_30kHz_2582.5MHz_CP-OFDM256QAM_RB65@0	16.70
25MHz_30kHz_2582.5MHz_CP-OFDM64QAM_RB65@0	19.81
25MHz_30kHz_2582.5MHz_CP-OFDMQPSK_RB1@1	21.52
25MHz_30kHz_2582.5MHz_CP-OFDMQPSK_RB1@63	21.44
25MHz_30kHz_2582.5MHz_CP-OFDMQPSK_RB33@16	21.84
25MHz_30kHz_2582.5MHz_CP-OFDMQPSK_RB65@0	20.25
25MHz_30kHz_2582.5MHz_DFT-s-OFDM16QAM_RB64@0	21.28
25MHz_30kHz_2582.5MHz_DFT-s-OFDM256QAM_RB64@0	18.80
25MHz_30kHz_2582.5MHz_DFT-s-OFDM64QAM_RB64@0	20.77
25MHz_30kHz_2582.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	22.91
25MHz_30kHz_2582.5MHz_DFT-s-OFDMPI/2BPSK_RB1@63	23.10
25MHz_30kHz_2582.5MHz_DFT-s-OFDMPI/2BPSK_RB32@16	23.27
25MHz_30kHz_2582.5MHz_DFT-s-OFDMPI/2BPSK_RB64@0	22.76
25MHz_30kHz_2582.5MHz_DFT-s-OFDMQPSK_RB1@1	22.94
25MHz_30kHz_2582.5MHz_DFT-s-OFDMQPSK_RB1@63	23.09
25MHz_30kHz_2582.5MHz_DFT-s-OFDMQPSK_RB32@16	23.34
25MHz_30kHz_2582.5MHz_DFT-s-OFDMQPSK_RB64@0	22.30
25MHz_30kHz_2595MHz_CP-OFDM16QAM_RB65@0	20.25
25MHz_30kHz_2595MHz_CP-OFDM256QAM_RB65@0	16.78
25MHz_30kHz_2595MHz_CP-OFDM64QAM_RB65@0	19.73
25MHz_30kHz_2595MHz_CP-OFDMQPSK_RB1@1	21.72
25MHz_30kHz_2595MHz_CP-OFDMQPSK_RB1@63	21.64
25MHz_30kHz_2595MHz_CP-OFDMQPSK_RB33@16	21.82
25MHz_30kHz_2595MHz_CP-OFDMQPSK_RB65@0	20.24
25MHz_30kHz_2595MHz_DFT-s-OFDM16QAM_RB64@0	21.25
25MHz_30kHz_2595MHz_DFT-s-OFDM256QAM_RB64@0	18.80

25MHz_30kHz_2595MHz_DFT-s-OFDM64QAM_RB64@0	20.80
25MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.11
25MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.13
25MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.39
25MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.80
25MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@1	23.09
25MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@63	23.14
25MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB32@16	23.34
25MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB64@0	22.35
25MHz_30kHz_2607.5MHz_CP- OFDM 16 QAM_RB65@0	20.22
25MHz_30kHz_2607.5MHz_CP- OFDM 256 QAM_RB65@0	16.79
25MHz_30kHz_2607.5MHz_CP- OFDM 64 QAM_RB65@0	19.76
25MHz_30kHz_2607.5MHz_CP- OFDM QPSK_RB1@1	21.86
25MHz_30kHz_2607.5MHz_CP- OFDM QPSK_RB1@63	21.52
25MHz_30kHz_2607.5MHz_CP- OFDM QPSK_RB33@16	21.85
25MHz_30kHz_2607.5MHz_CP- OFDM QPSK_RB65@0	20.25
25MHz_30kHz_2607.5MHz_DFT-s- OFDM 16 QAM_RB64@0	21.34
25MHz_30kHz_2607.5MHz_DFT-s- OFDM 256 QAM_RB64@0	18.85
25MHz_30kHz_2607.5MHz_DFT-s- OFDM 64 QAM_RB64@0	20.78
25MHz_30kHz_2607.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	-31.84
25MHz_30kHz_2607.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.19
25MHz_30kHz_2607.5MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.37
25MHz_30kHz_2607.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.89
25MHz_30kHz_2607.5MHz_DFT-s- OFDM QPSK_RB1@1	23.13
25MHz_30kHz_2607.5MHz_DFT-s- OFDM QPSK_RB1@63	23.16
25MHz_30kHz_2607.5MHz_DFT-s- OFDM QPSK_RB32@16	23.32
25MHz_30kHz_2607.5MHz_DFT-s- OFDM QPSK_RB64@0	22.38
30MHz_30kHz_2585MHz_CP- OFDM 16 QAM_RB78@0	20.22
30MHz_30kHz_2585MHz_CP- OFDM 256 QAM_RB78@0	16.70

30MHz_30kHz_2585MHz_CP- OFDM 64 QAM_RB78@0	19.70
30MHz_30kHz_2585MHz_CP- OFDM QPSK_RB1@1	21.53
30MHz_30kHz_2585MHz_CP- OFDM QPSK_RB1@76	21.72
30MHz_30kHz_2585MHz_CP- OFDM QPSK_RB39@19	21.80
30MHz_30kHz_2585MHz_CP- OFDM QPSK_RB78@0	20.22
30MHz_30kHz_2585MHz_DFT-s- OFDM 16 QAM_RB75@0	21.19
30MHz_30kHz_2585MHz_DFT-s- OFDM 256 QAM_RB75@0	18.70
30MHz_30kHz_2585MHz_DFT-s- OFDM 64 QAM_RB75@0	20.71
30MHz_30kHz_2585MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
30MHz_30kHz_2585MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.02
30MHz_30kHz_2585MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.29
30MHz_30kHz_2585MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.74
30MHz_30kHz_2585MHz_DFT-s- OFDM QPSK_RB1@1	22.74
30MHz_30kHz_2585MHz_DFT-s- OFDM QPSK_RB1@76	22.94
30MHz_30kHz_2585MHz_DFT-s- OFDM QPSK_RB36@18	23.35
30MHz_30kHz_2585MHz_DFT-s- OFDM QPSK_RB75@0	22.26
30MHz_30kHz_2595MHz_CP- OFDM 16 QAM_RB78@0	20.15
30MHz_30kHz_2595MHz_CP- OFDM 256 QAM_RB78@0	16.72
30MHz_30kHz_2595MHz_CP- OFDM 64 QAM_RB78@0	19.73
30MHz_30kHz_2595MHz_CP- OFDM QPSK_RB1@1	21.27
30MHz_30kHz_2595MHz_CP- OFDM QPSK_RB1@76	21.74
30MHz_30kHz_2595MHz_CP- OFDM QPSK_RB39@19	21.78
30MHz_30kHz_2595MHz_CP- OFDM QPSK_RB78@0	20.25
30MHz_30kHz_2595MHz_DFT-s- OFDM 16 QAM_RB75@0	21.34
30MHz_30kHz_2595MHz_DFT-s- OFDM 256 QAM_RB75@0	18.70
30MHz_30kHz_2595MHz_DFT-s- OFDM 64 QAM_RB75@0	20.76
30MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.95
30MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.06
30MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.34

30MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.82
30MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@1	23.04
30MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@76	23.04
30MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB36@18	23.40
30MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB75@0	22.34
30MHz_30kHz_2605MHz_CP- OFDM 16 QAM_RB78@0	20.21
30MHz_30kHz_2605MHz_CP- OFDM 256 QAM_RB78@0	16.74
30MHz_30kHz_2605MHz_CP- OFDM 64 QAM_RB78@0	19.80
30MHz_30kHz_2605MHz_CP- OFDM QPSK_RB1@1	21.64
30MHz_30kHz_2605MHz_CP- OFDM QPSK_RB1@76	21.77
30MHz_30kHz_2605MHz_CP- OFDM QPSK_RB39@19	21.83
30MHz_30kHz_2605MHz_CP- OFDM QPSK_RB78@0	20.31
30MHz_30kHz_2605MHz_DFT-s- OFDM 16 QAM_RB75@0	21.24
30MHz_30kHz_2605MHz_DFT-s- OFDM 256 QAM_RB75@0	18.74
30MHz_30kHz_2605MHz_DFT-s- OFDM 64 QAM_RB75@0	20.73
30MHz_30kHz_2605MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.03
30MHz_30kHz_2605MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.15
30MHz_30kHz_2605MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.36
30MHz_30kHz_2605MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.82
30MHz_30kHz_2605MHz_DFT-s- OFDM QPSK_RB1@1	23.10
30MHz_30kHz_2605MHz_DFT-s- OFDM QPSK_RB1@76	23.09
30MHz_30kHz_2605MHz_DFT-s- OFDM QPSK_RB36@18	23.41
30MHz_30kHz_2605MHz_DFT-s- OFDM QPSK_RB75@0	22.37
40MHz_30kHz_2590MHz_CP- OFDM 16 QAM_RB106@0	20.06
40MHz_30kHz_2590MHz_CP- OFDM 256 QAM_RB106@0	16.55
40MHz_30kHz_2590MHz_CP- OFDM 64 QAM_RB106@0	19.48
40MHz_30kHz_2590MHz_CP- OFDM QPSK_RB1@1	21.31
40MHz_30kHz_2590MHz_CP- OFDM QPSK_RB1@104	21.25
40MHz_30kHz_2590MHz_CP- OFDM QPSK_RB106@0	20.04

40MHz_30kHz_2590MHz_CP- OFDM QPSK_RB53@26	21.71
40MHz_30kHz_2590MHz_DFT-s- OFDM 16 QAM_RB100@0	21.14
40MHz_30kHz_2590MHz_DFT-s- OFDM 256 QAM_RB100@0	18.54
40MHz_30kHz_2590MHz_DFT-s- OFDM 64 QAM_RB100@0	20.63
40MHz_30kHz_2590MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.59
40MHz_30kHz_2590MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.75
40MHz_30kHz_2590MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.67
40MHz_30kHz_2590MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.20
40MHz_30kHz_2590MHz_DFT-s- OFDM QPSK_RB1@1	22.60
40MHz_30kHz_2590MHz_DFT-s- OFDM QPSK_RB1@104	22.77
40MHz_30kHz_2590MHz_DFT-s- OFDM QPSK_RB100@0	22.13
40MHz_30kHz_2590MHz_DFT-s- OFDM QPSK_RB50@25	23.34
40MHz_30kHz_2595MHz_CP- OFDM 16 QAM_RB106@0	20.14
40MHz_30kHz_2595MHz_CP- OFDM 256 QAM_RB106@0	16.65
40MHz_30kHz_2595MHz_CP- OFDM 64 QAM_RB106@0	19.59
40MHz_30kHz_2595MHz_CP- OFDM QPSK_RB1@1	21.39
40MHz_30kHz_2595MHz_CP- OFDM QPSK_RB1@104	21.17
40MHz_30kHz_2595MHz_CP- OFDM QPSK_RB106@0	20.12
40MHz_30kHz_2595MHz_CP- OFDM QPSK_RB53@26	21.71
40MHz_30kHz_2595MHz_DFT-s- OFDM 16 QAM_RB100@0	21.17
40MHz_30kHz_2595MHz_DFT-s- OFDM 256 QAM_RB100@0	18.62
40MHz_30kHz_2595MHz_DFT-s- OFDM 64 QAM_RB100@0	20.72
40MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.73
40MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.84
40MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.73
40MHz_30kHz_2595MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.28
40MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@1	22.61
40MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB1@104	22.79
40MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB100@0	22.19

40MHz_30kHz_2595MHz_DFT-s- OFDM QPSK_RB50@25	23.32
40MHz_30kHz_2600MHz_CP- OFDM 16 QAM_RB106@0	20.22
40MHz_30kHz_2600MHz_CP- OFDM 256 QAM_RB106@0	16.72
40MHz_30kHz_2600MHz_CP- OFDM 64 QAM_RB106@0	19.71
40MHz_30kHz_2600MHz_CP- OFDM QPSK_RB1@1	21.47
40MHz_30kHz_2600MHz_CP- OFDM QPSK_RB1@104	21.57
40MHz_30kHz_2600MHz_CP- OFDM QPSK_RB106@0	20.17
40MHz_30kHz_2600MHz_CP- OFDM QPSK_RB53@26	21.77
40MHz_30kHz_2600MHz_DFT-s- OFDM 16 QAM_RB100@0	21.23
40MHz_30kHz_2600MHz_DFT-s- OFDM 256 QAM_RB100@0	18.71
40MHz_30kHz_2600MHz_DFT-s- OFDM 64 QAM_RB100@0	20.70
40MHz_30kHz_2600MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.72
40MHz_30kHz_2600MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.81
40MHz_30kHz_2600MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.70
40MHz_30kHz_2600MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.30
40MHz_30kHz_2600MHz_DFT-s- OFDM QPSK_RB1@1	22.75
40MHz_30kHz_2600MHz_DFT-s- OFDM QPSK_RB1@104	22.82
40MHz_30kHz_2600MHz_DFT-s- OFDM QPSK_RB100@0	22.30
40MHz_30kHz_2600MHz_DFT-s- OFDM QPSK_RB50@25	23.34

n40 Lower ANT4:

Mode	ConductedPower(dBm)
10MHz_15kHz_2310MHz_CP-OFDM16QAM_RB52@0	21.07
10MHz_15kHz_2310MHz_CP-OFDM256QAM_RB52@0	17.61
10MHz_15kHz_2310MHz_CP-OFDM64QAM_RB52@0	20.69
10MHz_15kHz_2310MHz_CP-OFDMQPSK_RB1@1	22.32
10MHz_15kHz_2310MHz_CP-OFDMQPSK_RB1@50	22.16
10MHz_15kHz_2310MHz_CP-OFDMQPSK_RB26@13	22.47
10MHz_15kHz_2310MHz_CP-OFDMQPSK_RB52@0	21.11
10MHz_15kHz_2310MHz_DFT-s-OFDM16QAM_RB50@0	22.00
10MHz_15kHz_2310MHz_DFT-s-OFDM256QAM_RB50@0	19.58
10MHz_15kHz_2310MHz_DFT-s-OFDM64QAM_RB50@0	21.46
10MHz_15kHz_2310MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.70
10MHz_15kHz_2310MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.71
10MHz_15kHz_2310MHz_DFT-s-OFDMPI/2BPSK_RB25@12	23.89
10MHz_15kHz_2310MHz_DFT-s-OFDMPI/2BPSK_RB50@0	23.31
10MHz_15kHz_2310MHz_DFT-s-OFDMQPSK_RB1@1	23.65
10MHz_15kHz_2310MHz_DFT-s-OFDMQPSK_RB1@50	23.64
10MHz_15kHz_2310MHz_DFT-s-OFDMQPSK_RB25@12	23.90
10MHz_15kHz_2310MHz_DFT-s-OFDMQPSK_RB50@0	22.85

n40 Upper ANT4:

Mode	ConductedPower(dBm)
10MHz_15kHz_2355MHz_CP-OFDM16QAM_RB52@0	20.94
10MHz_15kHz_2355MHz_CP-OFDM256QAM_RB52@0	17.30
10MHz_15kHz_2355MHz_CP-OFDM64QAM_RB52@0	20.55
10MHz_15kHz_2355MHz_CP-OFDMQPSK_RB1@1	22.41
10MHz_15kHz_2355MHz_CP-OFDMQPSK_RB1@50	22.27
10MHz_15kHz_2355MHz_CP-OFDMQPSK_RB26@13	22.47
10MHz_15kHz_2355MHz_CP-OFDMQPSK_RB52@0	20.95
10MHz_15kHz_2355MHz_DFT-s-OFDM16QAM_RB50@0	21.92
10MHz_15kHz_2355MHz_DFT-s-OFDM256QAM_RB50@0	19.47
10MHz_15kHz_2355MHz_DFT-s-OFDM64QAM_RB50@0	21.51
10MHz_15kHz_2355MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.80
10MHz_15kHz_2355MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.62
10MHz_15kHz_2355MHz_DFT-s-OFDMPI/2BPSK_RB25@12	23.86
10MHz_15kHz_2355MHz_DFT-s-OFDMPI/2BPSK_RB50@0	23.37
10MHz_15kHz_2355MHz_DFT-s-OFDMQPSK_RB1@1	23.72
10MHz_15kHz_2355MHz_DFT-s-OFDMQPSK_RB1@50	23.68
10MHz_15kHz_2355MHz_DFT-s-OFDMQPSK_RB25@12	23.88
10MHz_15kHz_2355MHz_DFT-s-OFDMQPSK_RB50@0	23.05

n41 ANT4:

Mode	ConductedPower(dBm)
10MHz_30kHz_2501.01MHz_CP-OFDM16QAM_RB24@0	21.98
10MHz_30kHz_2501.01MHz_CP-OFDM256QAM_RB24@0	18.47
10MHz_30kHz_2501.01MHz_CP-OFDM64QAM_RB24@0	21.45
10MHz_30kHz_2501.01MHz_CP-OFDMQPSK_RB1@1	23.16
10MHz_30kHz_2501.01MHz_CP-OFDMQPSK_RB1@22	23.41
10MHz_30kHz_2501.01MHz_CP-OFDMQPSK_RB12@6	23.42
10MHz_30kHz_2501.01MHz_CP- OFDM QPSK_RB24@0	21.97
10MHz_30kHz_2501.01MHz_DFT-s- OFDM 16 QAM_RB24@0	22.88
10MHz_30kHz_2501.01MHz_DFT-s- OFDM 256 QAM_RB24@0	20.51
10MHz_30kHz_2501.01MHz_DFT-s- OFDM 64 QAM_RB24@0	22.48
10MHz_30kHz_2501.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.73
10MHz_30kHz_2501.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	24.80
10MHz_30kHz_2501.01MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.90
10MHz_30kHz_2501.01MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	24.43
10MHz_30kHz_2501.01MHz_DFT-s- OFDM QPSK_RB1@1	24.66
10MHz_30kHz_2501.01MHz_DFT-s- OFDM QPSK_RB1@22	24.74
10MHz_30kHz_2501.01MHz_DFT-s- OFDM QPSK_RB12@6	24.95
10MHz_30kHz_2501.01MHz_DFT-s- OFDM QPSK_RB24@0	23.94
10MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB24@0	21.66
10MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB24@0	18.29
10MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB24@0	21.26
10MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	23.11
10MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@22	23.18
10MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB12@6	23.27
10MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB24@0	21.73
10MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB24@0	22.74
10MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB24@0	20.23

10MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB24@0	22.21
10MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.63
10MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	24.61
10MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	24.73
10MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	24.28
10MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.74
10MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@22	24.55
10MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB12@6	24.69
10MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB24@0	23.80
10MHz_30kHz_2685MHz_CP-OFDM16 QAM_RB24@0	21.99
10MHz_30kHz_2685MHz_CP-OFDM256 QAM_RB24@0	18.67
10MHz_30kHz_2685MHz_CP-OFDM64 QAM_RB24@0	21.52
10MHz_30kHz_2685MHz_CP-OFDM QPSK_RB1@1	23.24
10MHz_30kHz_2685MHz_CP-OFDM QPSK_RB1@22	23.38
10MHz_30kHz_2685MHz_CP-OFDM QPSK_RB12@6	23.47
10MHz_30kHz_2685MHz_CP-OFDM QPSK_RB24@0	21.97
10MHz_30kHz_2685MHz_DFT-s- OFDM 16 QAM_RB24@0	22.99
10MHz_30kHz_2685MHz_DFT-s- OFDM 256 QAM_RB24@0	20.55
10MHz_30kHz_2685MHz_DFT-s- OFDM 64 QAM_RB24@0	22.55
10MHz_30kHz_2685MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.79
10MHz_30kHz_2685MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	24.91
10MHz_30kHz_2685MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	25.08
10MHz_30kHz_2685MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	24.56
10MHz_30kHz_2685MHz_DFT-s- OFDM QPSK_RB1@1	24.82
10MHz_30kHz_2685MHz_DFT-s- OFDM QPSK_RB1@22	24.92
10MHz_30kHz_2685MHz_DFT-s- OFDM QPSK_RB12@6	25.12
10MHz_30kHz_2685MHz_DFT-s- OFDM QPSK_RB24@0	24.05
15MHz_30kHz_2503.5MHz_CP- OFDM 16 QAM_RB38@0	21.92
15MHz_30kHz_2503.5MHz_CP- OFDM 256 QAM_RB38@0	18.38

15MHz_30kHz_2503.5MHz_CP- OFDM 64 QAM_RB38@0	21.42
15MHz_30kHz_2503.5MHz_CP- OFDM QPSK_RB1@1	23.24
15MHz_30kHz_2503.5MHz_CP- OFDM QPSK_RB1@36	23.30
15MHz_30kHz_2503.5MHz_CP- OFDM QPSK_RB19@9	23.45
15MHz_30kHz_2503.5MHz_CP- OFDM QPSK_RB38@0	21.86
15MHz_30kHz_2503.5MHz_DFT-s- OFDM 16 QAM_RB36@0	22.98
15MHz_30kHz_2503.5MHz_DFT-s- OFDM 256 QAM_RB36@0	20.32
15MHz_30kHz_2503.5MHz_DFT-s- OFDM 64 QAM_RB36@0	22.44
15MHz_30kHz_2503.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.68
15MHz_30kHz_2503.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	24.76
15MHz_30kHz_2503.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	24.89
15MHz_30kHz_2503.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	24.46
15MHz_30kHz_2503.5MHz_DFT-s- OFDM QPSK_RB1@1	24.71
15MHz_30kHz_2503.5MHz_DFT-s- OFDM QPSK_RB1@36	24.78
15MHz_30kHz_2503.5MHz_DFT-s- OFDM QPSK_RB18@9	24.93
15MHz_30kHz_2503.5MHz_DFT-s- OFDM QPSK_RB36@0	23.91
15MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB38@0	21.67
15MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB38@0	18.27
15MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB38@0	21.18
15MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	23.18
15MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@36	23.09
15MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB19@9	23.24
15MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB38@0	21.75
15MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB36@0	22.81
15MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB36@0	20.18
15MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB36@0	22.27
15MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.58
15MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	24.59
15MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	24.76

15MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	24.30
15MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.61
15MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@36	24.59
15MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB18@9	24.76
15MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB36@0	23.76
15MHz_30kHz_2682.48MHz_CP- OFDM 16 QAM_RB38@0	21.95
15MHz_30kHz_2682.48MHz_CP- OFDM 256 QAM_RB38@0	18.48
15MHz_30kHz_2682.48MHz_CP- OFDM 64 QAM_RB38@0	21.46
15MHz_30kHz_2682.48MHz_CP- OFDM QPSK_RB1@1	23.33
15MHz_30kHz_2682.48MHz_CP- OFDM QPSK_RB1@36	23.14
15MHz_30kHz_2682.48MHz_CP- OFDM QPSK_RB19@9	23.37
15MHz_30kHz_2682.48MHz_CP- OFDM QPSK_RB38@0	21.93
15MHz_30kHz_2682.48MHz_DFT-s- OFDM 16 QAM_RB36@0	22.99
15MHz_30kHz_2682.48MHz_DFT-s- OFDM 256 QAM_RB36@0	20.40
15MHz_30kHz_2682.48MHz_DFT-s- OFDM 64 QAM_RB36@0	22.52
15MHz_30kHz_2682.48MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.71
15MHz_30kHz_2682.48MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	24.89
15MHz_30kHz_2682.48MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	24.92
15MHz_30kHz_2682.48MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	24.49
15MHz_30kHz_2682.48MHz_DFT-s- OFDM QPSK_RB1@1	24.69
15MHz_30kHz_2682.48MHz_DFT-s- OFDM QPSK_RB1@36	24.84
15MHz_30kHz_2682.48MHz_DFT-s- OFDM QPSK_RB18@9	24.99
15MHz_30kHz_2682.48MHz_DFT-s- OFDM QPSK_RB36@0	23.97
20MHz_30kHz_2506.02MHz_CP- OFDM 16 QAM_RB51@0	21.94
20MHz_30kHz_2506.02MHz_CP- OFDM 256 QAM_RB51@0	18.43
20MHz_30kHz_2506.02MHz_CP- OFDM 64 QAM_RB51@0	21.38
20MHz_30kHz_2506.02MHz_CP- OFDM QPSK_RB1@1	23.30
20MHz_30kHz_2506.02MHz_CP- OFDM QPSK_RB1@49	23.36
20MHz_30kHz_2506.02MHz_CP- OFDM QPSK_RB25@12	23.40

20MHz_30kHz_2506.02MHz_CP- OFDM QPSK_RB51@0	21.91
20MHz_30kHz_2506.02MHz_DFT-s- OFDM 16 QAM_RB50@0	22.93
20MHz_30kHz_2506.02MHz_DFT-s- OFDM 256 QAM_RB50@0	20.34
20MHz_30kHz_2506.02MHz_DFT-s- OFDM 64 QAM_RB50@0	22.43
20MHz_30kHz_2506.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.66
20MHz_30kHz_2506.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	24.73
20MHz_30kHz_2506.02MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.85
20MHz_30kHz_2506.02MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	24.38
20MHz_30kHz_2506.02MHz_DFT-s- OFDM QPSK_RB1@1	24.69
20MHz_30kHz_2506.02MHz_DFT-s- OFDM QPSK_RB1@49	24.70
20MHz_30kHz_2506.02MHz_DFT-s- OFDM QPSK_RB25@12	24.95
20MHz_30kHz_2506.02MHz_DFT-s- OFDM QPSK_RB50@0	23.92
20MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB51@0	21.74
20MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB51@0	18.20
20MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB51@0	21.17
20MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	23.02
20MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@49	23.04
20MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB25@12	23.30
20MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB51@0	21.74
20MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB50@0	22.79
20MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB50@0	20.23
20MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB50@0	22.29
20MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.55
20MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	24.54
20MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	24.87
20MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	24.29
20MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.51
20MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@49	24.55
20MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB25@12	24.79

20MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB50@0	23.81
20MHz_30kHz_2679.99MHz_CP- OFDM 16 QAM_RB51@0	21.96
20MHz_30kHz_2679.99MHz_CP- OFDM 256 QAM_RB51@0	18.45
20MHz_30kHz_2679.99MHz_CP- OFDM 64 QAM_RB51@0	21.39
20MHz_30kHz_2679.99MHz_CP- OFDM QPSK_RB1@1	23.28
20MHz_30kHz_2679.99MHz_CP- OFDM QPSK_RB1@49	23.46
20MHz_30kHz_2679.99MHz_CP- OFDM QPSK_RB25@12	23.50
20MHz_30kHz_2679.99MHz_CP- OFDM QPSK_RB51@0	21.96
20MHz_30kHz_2679.99MHz_DFT-s- OFDM 16 QAM_RB50@0	23.00
20MHz_30kHz_2679.99MHz_DFT-s- OFDM 256 QAM_RB50@0	20.38
20MHz_30kHz_2679.99MHz_DFT-s- OFDM 64 QAM_RB50@0	22.43
20MHz_30kHz_2679.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.59
20MHz_30kHz_2679.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	24.76
20MHz_30kHz_2679.99MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	25.00
20MHz_30kHz_2679.99MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	24.51
20MHz_30kHz_2679.99MHz_DFT-s- OFDM QPSK_RB1@1	24.62
20MHz_30kHz_2679.99MHz_DFT-s- OFDM QPSK_RB1@49	24.84
20MHz_30kHz_2679.99MHz_DFT-s- OFDM QPSK_RB25@12	25.03
20MHz_30kHz_2679.99MHz_DFT-s- OFDM QPSK_RB50@0	24.02
40MHz_30kHz_2516.01MHz_CP- OFDM 16 QAM_RB106@0	21.90
40MHz_30kHz_2516.01MHz_CP- OFDM 256 QAM_RB106@0	18.35
40MHz_30kHz_2516.01MHz_CP- OFDM 64 QAM_RB106@0	21.31
40MHz_30kHz_2516.01MHz_CP- OFDM QPSK_RB1@1	22.85
40MHz_30kHz_2516.01MHz_CP- OFDM QPSK_RB1@104	22.90
40MHz_30kHz_2516.01MHz_CP- OFDM QPSK_RB106@0	21.76
40MHz_30kHz_2516.01MHz_CP- OFDM QPSK_RB53@26	23.35
40MHz_30kHz_2516.01MHz_DFT-s- OFDM 16 QAM_RB100@0	22.78
40MHz_30kHz_2516.01MHz_DFT-s- OFDM 256 QAM_RB100@0	20.36
40MHz_30kHz_2516.01MHz_DFT-s- OFDM 64 QAM_RB100@0	22.35

40MHz_30kHz_2516.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.32
40MHz_30kHz_2516.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.33
40MHz_30kHz_2516.01MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	24.35
40MHz_30kHz_2516.01MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.91
40MHz_30kHz_2516.01MHz_DFT-s- OFDM QPSK_RB1@1	24.23
40MHz_30kHz_2516.01MHz_DFT-s- OFDM QPSK_RB1@104	24.35
40MHz_30kHz_2516.01MHz_DFT-s- OFDM QPSK_RB100@0	23.80
40MHz_30kHz_2516.01MHz_DFT-s- OFDM QPSK_RB50@25	24.93
40MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB106@0	21.58
40MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB106@0	18.12
40MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB106@0	21.11
40MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.75
40MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@104	22.79
40MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB106@0	21.58
40MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB53@26	23.21
40MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB100@0	22.63
40MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB100@0	20.08
40MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB100@0	22.15
40MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.16
40MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.19
40MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	24.14
40MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.76
40MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.13
40MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@104	24.13
40MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB100@0	23.63
40MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB50@25	24.74
40MHz_30kHz_2670MHz_CP-OFDM16 QAM_RB106@0	21.72
40MHz_30kHz_2670MHz_CP-OFDM256 QAM_RB106@0	18.24
40MHz_30kHz_2670MHz_CP-OFDM64 QAM_RB106@0	21.25

40MHz_30kHz_2670MHz_CP-OFDM QPSK_RB1@1	22.67
40MHz_30kHz_2670MHz_CP-OFDM QPSK_RB1@104	22.88
40MHz_30kHz_2670MHz_CP-OFDM QPSK_RB106@0	21.70
40MHz_30kHz_2670MHz_CP-OFDM QPSK_RB53@26	23.33
40MHz_30kHz_2670MHz_DFT-s- OFDM 16 QAM_RB100@0	22.82
40MHz_30kHz_2670MHz_DFT-s- OFDM 256 QAM_RB100@0	20.16
40MHz_30kHz_2670MHz_DFT-s- OFDM 64 QAM_RB100@0	22.25
40MHz_30kHz_2670MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.05
40MHz_30kHz_2670MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	24.46
40MHz_30kHz_2670MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	24.31
40MHz_30kHz_2670MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	24.80
40MHz_30kHz_2670MHz_DFT-s- OFDM QPSK_RB1@1	24.08
40MHz_30kHz_2670MHz_DFT-s- OFDM QPSK_RB1@104	24.46
40MHz_30kHz_2670MHz_DFT-s- OFDM QPSK_RB100@0	23.78
40MHz_30kHz_2670MHz_DFT-s- OFDM QPSK_RB50@25	24.91
50MHz_30kHz_2521.02MHz_CP- OFDM 16 QAM_RB133@0	21.88
50MHz_30kHz_2521.02MHz_CP- OFDM 256 QAM_RB133@0	18.40
50MHz_30kHz_2521.02MHz_CP- OFDM 64 QAM_RB133@0	21.47
50MHz_30kHz_2521.02MHz_CP- OFDM QPSK_RB1@1	23.16
50MHz_30kHz_2521.02MHz_CP- OFDM QPSK_RB1@131	22.97
50MHz_30kHz_2521.02MHz_CP- OFDM QPSK_RB133@0	21.82
50MHz_30kHz_2521.02MHz_CP- OFDM QPSK_RB67@33	23.43
50MHz_30kHz_2521.02MHz_DFT-s- OFDM 16 QAM_RB128@0	22.96
50MHz_30kHz_2521.02MHz_DFT-s- OFDM 256 QAM_RB128@0	20.32
50MHz_30kHz_2521.02MHz_DFT-s- OFDM 64 QAM_RB128@0	22.45
50MHz_30kHz_2521.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.61
50MHz_30kHz_2521.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	24.58
50MHz_30kHz_2521.02MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	24.35
50MHz_30kHz_2521.02MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	24.92

50MHz_30kHz_2521.02MHz_DFT-s- OFDM QPSK_RB1@1	24.61
50MHz_30kHz_2521.02MHz_DFT-s- OFDM QPSK_RB1@131	24.55
50MHz_30kHz_2521.02MHz_DFT-s- OFDM QPSK_RB128@0	23.96
50MHz_30kHz_2521.02MHz_DFT-s- OFDM QPSK_RB64@32	25.04
50MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB133@0	21.64
50MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB133@0	18.17
50MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB133@0	21.20
50MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.94
50MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@131	23.00
50MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB133@0	21.67
50MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB67@33	23.26
50MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB128@0	22.68
50MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB128@0	20.20
50MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB128@0	22.20
50MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.43
50MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	24.47
50MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	24.17
50MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	24.81
50MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.38
50MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@131	24.48
50MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB128@0	23.69
50MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB64@32	24.79
50MHz_30kHz_2664.99MHz_CP- OFDM 16 QAM_RB133@0	21.78
50MHz_30kHz_2664.99MHz_CP- OFDM 256 QAM_RB133@0	18.32
50MHz_30kHz_2664.99MHz_CP- OFDM 64 QAM_RB133@0	21.24
50MHz_30kHz_2664.99MHz_CP- OFDM QPSK_RB1@1	22.87
50MHz_30kHz_2664.99MHz_CP- OFDM QPSK_RB1@131	23.28
50MHz_30kHz_2664.99MHz_CP- OFDM QPSK_RB133@0	21.77
50MHz_30kHz_2664.99MHz_CP- OFDM QPSK_RB67@33	23.34

50MHz_30kHz_2664.99MHz_DFT-s- OFDM 16 QAM_RB128@0	22.79
50MHz_30kHz_2664.99MHz_DFT-s- OFDM 256 QAM_RB128@0	20.25
50MHz_30kHz_2664.99MHz_DFT-s- OFDM 64 QAM_RB128@0	22.30
50MHz_30kHz_2664.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.38
50MHz_30kHz_2664.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	24.68
50MHz_30kHz_2664.99MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	24.30
50MHz_30kHz_2664.99MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	24.89
50MHz_30kHz_2664.99MHz_DFT-s- OFDM QPSK_RB1@1	24.31
50MHz_30kHz_2664.99MHz_DFT-s- OFDM QPSK_RB1@131	24.74
50MHz_30kHz_2664.99MHz_DFT-s- OFDM QPSK_RB128@0	23.83
50MHz_30kHz_2664.99MHz_DFT-s- OFDM QPSK_RB64@32	24.85
60MHz_30kHz_2526MHz_CP-OFDM16 QAM_RB162@0	21.87
60MHz_30kHz_2526MHz_CP-OFDM256 QAM_RB162@0	18.38
60MHz_30kHz_2526MHz_CP-OFDM64 QAM_RB162@0	21.42
60MHz_30kHz_2526MHz_CP-OFDM QPSK_RB1@1	23.07
60MHz_30kHz_2526MHz_CP-OFDM QPSK_RB1@160	22.94
60MHz_30kHz_2526MHz_CP-OFDM QPSK_RB162@0	21.92
60MHz_30kHz_2526MHz_CP-OFDM QPSK_RB81@40	23.41
60MHz_30kHz_2526MHz_DFT-s- OFDM 16 QAM_RB162@0	22.97
60MHz_30kHz_2526MHz_DFT-s- OFDM 256 QAM_RB162@0	20.46
60MHz_30kHz_2526MHz_DFT-s- OFDM 64 QAM_RB162@0	22.49
60MHz_30kHz_2526MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.45
60MHz_30kHz_2526MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	24.35
60MHz_30kHz_2526MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	24.42
60MHz_30kHz_2526MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	24.95
60MHz_30kHz_2526MHz_DFT-s- OFDM QPSK_RB1@1	24.52
60MHz_30kHz_2526MHz_DFT-s- OFDM QPSK_RB1@160	24.45
60MHz_30kHz_2526MHz_DFT-s- OFDM QPSK_RB162@0	23.96
60MHz_30kHz_2526MHz_DFT-s- OFDM QPSK_RB81@40	24.95

60MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB162@0	21.61
60MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB162@0	18.10
60MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB162@0	21.09
60MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.89
60MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@160	23.13
60MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB162@0	21.60
60MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB81@40	23.23
60MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB162@0	22.66
60MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB162@0	20.11
60MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB162@0	22.11
60MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.33
60MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	24.46
60MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	24.16
60MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	24.76
60MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.30
60MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@160	24.44
60MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB162@0	23.67
60MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB81@40	24.79
60MHz_30kHz_2659.98MHz_CP- OFDM 16 QAM_RB162@0	21.71
60MHz_30kHz_2659.98MHz_CP- OFDM 256 QAM_RB162@0	18.21
60MHz_30kHz_2659.98MHz_CP- OFDM 64 QAM_RB162@0	21.24
60MHz_30kHz_2659.98MHz_CP- OFDM QPSK_RB1@1	22.81
60MHz_30kHz_2659.98MHz_CP- OFDM QPSK_RB1@160	23.19
60MHz_30kHz_2659.98MHz_CP- OFDM QPSK_RB162@0	21.66
60MHz_30kHz_2659.98MHz_CP- OFDM QPSK_RB81@40	23.27
60MHz_30kHz_2659.98MHz_DFT-s- OFDM 16 QAM_RB162@0	22.80
60MHz_30kHz_2659.98MHz_DFT-s- OFDM 256 QAM_RB162@0	20.22
60MHz_30kHz_2659.98MHz_DFT-s- OFDM 64 QAM_RB162@0	22.25
60MHz_30kHz_2659.98MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.20

60MHz_30kHz_2659.98MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	24.77
60MHz_30kHz_2659.98MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	24.26
60MHz_30kHz_2659.98MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	24.81
60MHz_30kHz_2659.98MHz_DFT-s- OFDM QPSK_RB1@1	24.16
60MHz_30kHz_2659.98MHz_DFT-s- OFDM QPSK_RB1@160	24.72
60MHz_30kHz_2659.98MHz_DFT-s- OFDM QPSK_RB162@0	23.78
60MHz_30kHz_2659.98MHz_DFT-s- OFDM QPSK_RB81@40	24.82
80MHz_30kHz_2536.02MHz_CP- OFDM 16 QAM_RB217@0	21.76
80MHz_30kHz_2536.02MHz_CP- OFDM 256 QAM_RB217@0	18.37
80MHz_30kHz_2536.02MHz_CP- OFDM 64 QAM_RB217@0	21.35
80MHz_30kHz_2536.02MHz_CP- OFDM QPSK_RB1@1	23.04
80MHz_30kHz_2536.02MHz_CP- OFDM QPSK_RB1@215	23.01
80MHz_30kHz_2536.02MHz_CP- OFDM QPSK_RB109@54	23.41
80MHz_30kHz_2536.02MHz_CP- OFDM QPSK_RB217@0	21.93
80MHz_30kHz_2536.02MHz_DFT-s- OFDM 16 QAM_RB216@0	22.86
80MHz_30kHz_2536.02MHz_DFT-s- OFDM 256 QAM_RB216@0	20.22
80MHz_30kHz_2536.02MHz_DFT-s- OFDM 64 QAM_RB216@0	22.31
80MHz_30kHz_2536.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.45
80MHz_30kHz_2536.02MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	24.35
80MHz_30kHz_2536.02MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	24.96
80MHz_30kHz_2536.02MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	24.37
80MHz_30kHz_2536.02MHz_DFT-s- OFDM QPSK_RB1@1	24.41
80MHz_30kHz_2536.02MHz_DFT-s- OFDM QPSK_RB1@215	24.34
80MHz_30kHz_2536.02MHz_DFT-s- OFDM QPSK_RB108@54	24.97
80MHz_30kHz_2536.02MHz_DFT-s- OFDM QPSK_RB216@0	23.80
80MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB217@0	21.66
80MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB217@0	18.28
80MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB217@0	21.12
80MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.78

80MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@215	22.93
80MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB109@54	23.28
80MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB217@0	21.74
80MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB216@0	22.70
80MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB216@0	20.20
80MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB216@0	22.20
80MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.25
80MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	24.44
80MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	24.84
80MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	24.19
80MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.25
80MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@215	24.42
80MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB108@54	24.86
80MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB216@0	23.71
80MHz_30kHz_2649.99MHz_CP- OFDM 16 QAM_RB217@0	21.83
80MHz_30kHz_2649.99MHz_CP- OFDM 256 QAM_RB217@0	18.32
80MHz_30kHz_2649.99MHz_CP- OFDM 64 QAM_RB217@0	21.24
80MHz_30kHz_2649.99MHz_CP- OFDM QPSK_RB1@1	22.52
80MHz_30kHz_2649.99MHz_CP- OFDM QPSK_RB1@215	23.12
80MHz_30kHz_2649.99MHz_CP- OFDM QPSK_RB109@54	23.30
80MHz_30kHz_2649.99MHz_CP- OFDM QPSK_RB217@0	21.75
80MHz_30kHz_2649.99MHz_DFT-s- OFDM 16 QAM_RB216@0	22.86
80MHz_30kHz_2649.99MHz_DFT-s- OFDM 256 QAM_RB216@0	20.27
80MHz_30kHz_2649.99MHz_DFT-s- OFDM 64 QAM_RB216@0	22.35
80MHz_30kHz_2649.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.04
80MHz_30kHz_2649.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	24.65
80MHz_30kHz_2649.99MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	24.87
80MHz_30kHz_2649.99MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	24.27
80MHz_30kHz_2649.99MHz_DFT-s- OFDM QPSK_RB1@1	24.12

80MHz_30kHz_2649.99MHz_DFT-s- OFDM QPSK_RB1@215	24.77
80MHz_30kHz_2649.99MHz_DFT-s- OFDM QPSK_RB108@54	24.91
80MHz_30kHz_2649.99MHz_DFT-s- OFDM QPSK_RB216@0	23.87
90MHz_30kHz_2541MHz_CP-OFDM16 QAM_RB245@0	21.80
90MHz_30kHz_2541MHz_CP-OFDM256 QAM_RB245@0	18.28
90MHz_30kHz_2541MHz_CP-OFDM64 QAM_RB245@0	21.28
90MHz_30kHz_2541MHz_CP-OFDM QPSK_RB1@1	22.92
90MHz_30kHz_2541MHz_CP-OFDM QPSK_RB1@243	22.84
90MHz_30kHz_2541MHz_CP-OFDM QPSK_RB123@61	23.43
90MHz_30kHz_2541MHz_CP-OFDM QPSK_RB245@0	21.83
90MHz_30kHz_2541MHz_DFT-s- OFDM 16 QAM_RB243@0	22.82
90MHz_30kHz_2541MHz_DFT-s- OFDM 256 QAM_RB243@0	20.29
90MHz_30kHz_2541MHz_DFT-s- OFDM 64 QAM_RB243@0	22.34
90MHz_30kHz_2541MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.34
90MHz_30kHz_2541MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	24.28
90MHz_30kHz_2541MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	25.01
90MHz_30kHz_2541MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	24.40
90MHz_30kHz_2541MHz_DFT-s- OFDM QPSK_RB1@1	24.25
90MHz_30kHz_2541MHz_DFT-s- OFDM QPSK_RB1@243	24.28
90MHz_30kHz_2541MHz_DFT-s- OFDM QPSK_RB120@60	24.91
90MHz_30kHz_2541MHz_DFT-s- OFDM QPSK_RB243@0	23.86
90MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB245@0	21.63
90MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB245@0	18.16
90MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB245@0	21.17
90MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.66
90MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@243	22.87
90MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB123@61	23.24
90MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB245@0	21.63
90MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB243@0	22.63

90MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB243@0	20.09
90MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB243@0	22.18
90MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.11
90MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	24.35
90MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	24.79
90MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	24.15
90MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	24.15
90MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@243	24.33
90MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB120@60	24.80
90MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB243@0	23.69
90MHz_30kHz_2644.98MHz_CP- OFDM 16 QAM_RB245@0	21.63
90MHz_30kHz_2644.98MHz_CP- OFDM 256 QAM_RB245@0	18.18
90MHz_30kHz_2644.98MHz_CP- OFDM 64 QAM_RB245@0	21.11
90MHz_30kHz_2644.98MHz_CP- OFDM QPSK_RB1@1	22.48
90MHz_30kHz_2644.98MHz_CP- OFDM QPSK_RB1@243	23.07
90MHz_30kHz_2644.98MHz_CP- OFDM QPSK_RB123@61	23.25
90MHz_30kHz_2644.98MHz_CP- OFDM QPSK_RB245@0	21.64
90MHz_30kHz_2644.98MHz_DFT-s- OFDM 16 QAM_RB243@0	22.63
90MHz_30kHz_2644.98MHz_DFT-s- OFDM 256 QAM_RB243@0	20.10
90MHz_30kHz_2644.98MHz_DFT-s- OFDM 64 QAM_RB243@0	22.15
90MHz_30kHz_2644.98MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.93
90MHz_30kHz_2644.98MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	24.58
90MHz_30kHz_2644.98MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	24.79
90MHz_30kHz_2644.98MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	24.12
90MHz_30kHz_2644.98MHz_DFT-s- OFDM QPSK_RB1@1	23.89
90MHz_30kHz_2644.98MHz_DFT-s- OFDM QPSK_RB1@243	24.53
90MHz_30kHz_2644.98MHz_DFT-s- OFDM QPSK_RB120@60	24.80
90MHz_30kHz_2644.98MHz_DFT-s- OFDM QPSK_RB243@0	23.66
100MHz_30kHz_2546.01MHz_CP- OFDM 16 QAM_RB273@0	21.80

100MHz_30kHz_2546.01MHz_CP- OFDM 256 QAM_RB273@0	18.34
100MHz_30kHz_2546.01MHz_CP- OFDM 64 QAM_RB273@0	21.22
100MHz_30kHz_2546.01MHz_CP- OFDM QPSK_RB1@1	22.76
100MHz_30kHz_2546.01MHz_CP- OFDM QPSK_RB1@271	22.62
100MHz_30kHz_2546.01MHz_CP- OFDM QPSK_RB137@68	23.36
100MHz_30kHz_2546.01MHz_CP- OFDM QPSK_RB273@0	21.73
100MHz_30kHz_2546.01MHz_DFT-s- OFDM 16 QAM_RB270@0	22.82
100MHz_30kHz_2546.01MHz_DFT-s- OFDM 256 QAM_RB270@0	20.19
100MHz_30kHz_2546.01MHz_DFT-s- OFDM 64 QAM_RB270@0	22.21
100MHz_30kHz_2546.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.18
100MHz_30kHz_2546.01MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	24.10
100MHz_30kHz_2546.01MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	24.82
100MHz_30kHz_2546.01MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	24.25
100MHz_30kHz_2546.01MHz_DFT-s- OFDM QPSK_RB1@1	24.14
100MHz_30kHz_2546.01MHz_DFT-s- OFDM QPSK_RB1@271	24.08
100MHz_30kHz_2546.01MHz_DFT-s- OFDM QPSK_RB135@67	24.92
100MHz_30kHz_2546.01MHz_DFT-s- OFDM QPSK_RB270@0	23.80
100MHz_30kHz_2592.99MHz_CP- OFDM 16 QAM_RB273@0	21.53
100MHz_30kHz_2592.99MHz_CP- OFDM 256 QAM_RB273@0	18.09
100MHz_30kHz_2592.99MHz_CP- OFDM 64 QAM_RB273@0	21.02
100MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@1	22.46
100MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB1@271	22.74
100MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB137@68	23.24
100MHz_30kHz_2592.99MHz_CP- OFDM QPSK_RB273@0	21.54
100MHz_30kHz_2592.99MHz_DFT-s- OFDM 16 QAM_RB270@0	22.56
100MHz_30kHz_2592.99MHz_DFT-s- OFDM 256 QAM_RB270@0	20.00
100MHz_30kHz_2592.99MHz_DFT-s- OFDM 64 QAM_RB270@0	22.11
100MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	24.01
100MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	24.22

100MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	24.75
100MHz_30kHz_2592.99MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	24.06
100MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@1	23.96
100MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB1@271	24.20
100MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB135@67	24.73
100MHz_30kHz_2592.99MHz_DFT-s- OFDM QPSK_RB270@0	23.58
100MHz_30kHz_2640MHz_CP- OFDM 16 QAM_RB273@0	21.57
100MHz_30kHz_2640MHz_CP- OFDM 256 QAM_RB273@0	18.12
100MHz_30kHz_2640MHz_CP- OFDM 64 QAM_RB273@0	21.03
100MHz_30kHz_2640MHz_CP- OFDM QPSK_RB1@1	22.22
100MHz_30kHz_2640MHz_CP- OFDM QPSK_RB1@271	22.95
100MHz_30kHz_2640MHz_CP- OFDM QPSK_RB137@68	23.24
100MHz_30kHz_2640MHz_CP- OFDM QPSK_RB273@0	21.51
100MHz_30kHz_2640MHz_DFT-s- OFDM 16 QAM_RB270@0	22.54
100MHz_30kHz_2640MHz_DFT-s- OFDM 256 QAM_RB270@0	20.02
100MHz_30kHz_2640MHz_DFT-s- OFDM 64 QAM_RB270@0	22.03
100MHz_30kHz_2640MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.76
100MHz_30kHz_2640MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	24.49
100MHz_30kHz_2640MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	24.72
100MHz_30kHz_2640MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	24.03
100MHz_30kHz_2640MHz_DFT-s- OFDM QPSK_RB1@1	23.63
100MHz_30kHz_2640MHz_DFT-s- OFDM QPSK_RB1@271	24.58
100MHz_30kHz_2640MHz_DFT-s- OFDM QPSK_RB135@67	24.76
100MHz_30kHz_2640MHz_DFT-s- OFDM QPSK_RB270@0	23.56

n66 ANT0:

Mode	ConductedPower(dBm)
5MHz_15kHz_1712.5MHz_CP-OFDM16QAM_RB25@0	20.72
5MHz_15kHz_1712.5MHz_CP-OFDM256QAM_RB25@0	17.41
5MHz_15kHz_1712.5MHz_CP-OFDM64QAM_RB25@0	20.38
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB1@1	22.30
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB1@23	22.25
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB13@6	22.31
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB25@0	20.75
5MHz_15kHz_1712.5MHz_DFT-s-OFDM16QAM_RB25@0	21.81
5MHz_15kHz_1712.5MHz_DFT-s-OFDM256QAM_RB25@0	19.44
5MHz_15kHz_1712.5MHz_DFT-s-OFDM64QAM_RB25@0	21.29
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	12.62
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	23.84
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	23.92
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	23.34
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB1@1	23.65
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB1@23	23.70
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB12@6	23.85
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB25@0	22.81
5MHz_15kHz_1745MHz_CP-OFDM16QAM_RB25@0	20.61
5MHz_15kHz_1745MHz_CP-OFDM256QAM_RB25@0	17.29
5MHz_15kHz_1745MHz_CP-OFDM64QAM_RB25@0	20.27
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@1	22.25
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@23	22.28
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB13@6	22.24
5MHz_15kHz_1745MHz_CP-OFDM QPSK_RB25@0	20.71
5MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB25@0	21.70
5MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB25@0	19.40

5MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB25@0	21.24
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.80
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	23.76
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.77
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.26
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.63
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@23	23.68
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB12@6	23.77
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB25@0	22.79
5MHz_15kHz_1777.5MHz_CP- OFDM 16 QAM_RB25@0	20.81
5MHz_15kHz_1777.5MHz_CP- OFDM 256 QAM_RB25@0	17.42
5MHz_15kHz_1777.5MHz_CP- OFDM 64 QAM_RB25@0	20.41
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB1@1	22.40
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB1@23	22.26
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB13@6	22.51
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB25@0	20.89
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 16 QAM_RB25@0	21.90
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 256 QAM_RB25@0	19.49
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 64 QAM_RB25@0	21.37
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.80
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	23.74
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.89
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	23.38
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB1@1	23.78
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB1@23	23.66
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB12@6	23.88
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB25@0	22.89
10MHz_15kHz_1715MHz_CP-OFDM16 QAM_RB52@0	20.67
10MHz_15kHz_1715MHz_CP-OFDM256 QAM_RB52@0	17.20

10MHz_15kHz_1715MHz_CP-OFDM64 QAM_RB52@0	20.07
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB1@1	22.13
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB1@50	22.05
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB26@13	22.12
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB52@0	20.60
10MHz_15kHz_1715MHz_DFT-s- OFDM 16 QAM_RB50@0	21.66
10MHz_15kHz_1715MHz_DFT-s- OFDM 256 QAM_RB50@0	19.17
10MHz_15kHz_1715MHz_DFT-s- OFDM 64 QAM_RB50@0	21.12
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.65
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.58
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.67
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.13
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB1@1	23.54
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB1@50	23.47
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB25@12	23.68
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB50@0	22.65
10MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB52@0	20.59
10MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB52@0	17.18
10MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB52@0	19.96
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	21.94
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@50	22.14
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB26@13	22.10
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB52@0	20.54
10MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB50@0	21.56
10MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB50@0	19.18
10MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB50@0	21.08
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.50
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.59
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.61

10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.10
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.39
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@50	23.51
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB25@12	23.60
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB50@0	22.58
10MHz_15kHz_1775MHz_CP-OFDM16 QAM_RB52@0	20.65
10MHz_15kHz_1775MHz_CP-OFDM256 QAM_RB52@0	17.20
10MHz_15kHz_1775MHz_CP-OFDM64 QAM_RB52@0	20.10
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB1@1	22.05
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB1@50	22.12
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB26@13	22.19
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB52@0	20.61
10MHz_15kHz_1775MHz_DFT-s- OFDM 16 QAM_RB50@0	21.70
10MHz_15kHz_1775MHz_DFT-s- OFDM 256 QAM_RB50@0	19.22
10MHz_15kHz_1775MHz_DFT-s- OFDM 64 QAM_RB50@0	21.19
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.69
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.53
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.79
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.20
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB1@1	23.52
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB1@50	23.52
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB25@12	23.78
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB50@0	22.66
15MHz_15kHz_1717.5MHz_CP- OFDM 16 QAM_RB79@0	20.79
15MHz_15kHz_1717.5MHz_CP- OFDM 256 QAM_RB79@0	17.35
15MHz_15kHz_1717.5MHz_CP- OFDM 64 QAM_RB79@0	20.25
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB1@1	22.20
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB1@77	21.92
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB39@19	22.37

15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB79@0	20.74
15MHz_15kHz_1717.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.82
15MHz_15kHz_1717.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.40
15MHz_15kHz_1717.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.22
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.73
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.47
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.77
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.24
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB1@1	23.56
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB1@77	23.47
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB36@18	23.84
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB75@0	22.77
15MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB79@0	20.77
15MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB79@0	17.35
15MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB79@0	20.25
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	22.09
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@77	22.24
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB39@19	22.32
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB79@0	20.72
15MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB75@0	21.72
15MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB75@0	19.38
15MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB75@0	21.25
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.57
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.64
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.78
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.29
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.48
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@77	23.54
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB36@18	23.79

15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB75@0	22.78
15MHz_15kHz_1772.5MHz_CP- OFDM 16 QAM_RB79@0	20.89
15MHz_15kHz_1772.5MHz_CP- OFDM 256 QAM_RB79@0	17.44
15MHz_15kHz_1772.5MHz_CP- OFDM 64 QAM_RB79@0	20.36
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB1@1	22.13
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB1@77	22.20
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB39@19	22.40
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB79@0	20.85
15MHz_15kHz_1772.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.84
15MHz_15kHz_1772.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.53
15MHz_15kHz_1772.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.34
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.69
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.68
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.90
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.44
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB1@1	23.55
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB1@77	23.60
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB36@18	23.91
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB75@0	22.90
20MHz_15kHz_1720MHz_CP-OFDM16 QAM_RB106@0	20.57
20MHz_15kHz_1720MHz_CP-OFDM256 QAM_RB106@0	17.17
20MHz_15kHz_1720MHz_CP-OFDM64 QAM_RB106@0	20.00
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB1@1	22.13
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB1@104	21.92
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB106@0	20.53
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB53@26	22.20
20MHz_15kHz_1720MHz_DFT-s- OFDM 16 QAM_RB100@0	21.59
20MHz_15kHz_1720MHz_DFT-s- OFDM 256 QAM_RB100@0	19.17
20MHz_15kHz_1720MHz_DFT-s- OFDM 64 QAM_RB100@0	21.15

20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.69
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.45
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.11
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.72
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB1@1	23.56
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB1@104	23.39
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB100@0	22.59
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB50@25	23.73
20MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB106@0	20.72
20MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB106@0	17.37
20MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB106@0	20.22
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	21.96
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@104	22.04
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB106@0	20.74
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB53@26	22.24
20MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB100@0	21.76
20MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB100@0	19.33
20MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB100@0	21.24
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.45
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.56
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.31
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.76
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.36
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@104	23.47
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB100@0	22.74
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB50@25	23.80
20MHz_15kHz_1770MHz_CP-OFDM16 QAM_RB106@0	20.90
20MHz_15kHz_1770MHz_CP-OFDM256 QAM_RB106@0	17.52
20MHz_15kHz_1770MHz_CP-OFDM64 QAM_RB106@0	20.39

20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB1@1	22.10
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB1@104	22.18
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB106@0	20.89
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB53@26	22.40
20MHz_15kHz_1770MHz_DFT-s- OFDM 16 QAM_RB100@0	21.93
20MHz_15kHz_1770MHz_DFT-s- OFDM 256 QAM_RB100@0	19.54
20MHz_15kHz_1770MHz_DFT-s- OFDM 64 QAM_RB100@0	21.44
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.58
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.62
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.48
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.90
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB1@1	23.48
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB1@104	23.58
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB100@0	22.92
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB50@25	23.88
25MHz_15kHz_1722.5MHz_CP- OFDM 16 QAM_RB133@0	20.59
25MHz_15kHz_1722.5MHz_CP- OFDM 256 QAM_RB133@0	17.16
25MHz_15kHz_1722.5MHz_CP- OFDM 64 QAM_RB133@0	20.04
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB1@1	22.09
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB1@131	21.96
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB133@0	20.60
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB67@33	22.14
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 16 QAM_RB128@0	21.58
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 256 QAM_RB128@0	19.23
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 64 QAM_RB128@0	21.10
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.64
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.48
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.03
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.65

25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB1@1	23.51
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB1@131	23.31
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB128@0	22.60
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB64@32	23.73
25MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB133@0	20.70
25MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB133@0	17.26
25MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB133@0	20.20
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	21.88
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@131	21.97
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB133@0	20.71
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB67@33	22.23
25MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB128@0	21.72
25MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB128@0	19.37
25MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB128@0	21.17
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.42
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.51
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.20
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.77
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.25
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@131	23.42
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB128@0	22.70
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB64@32	23.72
25MHz_15kHz_1767.5MHz_CP- OFDM 16 QAM_RB133@0	20.85
25MHz_15kHz_1767.5MHz_CP- OFDM 256 QAM_RB133@0	17.45
25MHz_15kHz_1767.5MHz_CP- OFDM 64 QAM_RB133@0	20.34
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB1@1	21.98
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB1@131	21.96
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB133@0	20.87
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB67@33	22.39

25MHz_15kHz_1767.5MHz_DFT-s- OFDM 16 QAM_RB128@0	21.94
25MHz_15kHz_1767.5MHz_DFT-s- OFDM 256 QAM_RB128@0	19.50
25MHz_15kHz_1767.5MHz_DFT-s- OFDM 64 QAM_RB128@0	21.35
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.42
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.59
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.35
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.87
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB1@1	23.36
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB1@131	23.60
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB128@0	22.86
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB64@32	23.92
30MHz_15kHz_1725MHz_CP-OFDM16 QAM_RB160@0	20.50
30MHz_15kHz_1725MHz_CP-OFDM256 QAM_RB160@0	17.06
30MHz_15kHz_1725MHz_CP-OFDM64 QAM_RB160@0	20.00
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB1@1	22.02
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB1@158	21.91
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB160@0	20.46
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB80@40	22.09
30MHz_15kHz_1725MHz_DFT-s- OFDM 16 QAM_RB160@0	21.52
30MHz_15kHz_1725MHz_DFT-s- OFDM 256 QAM_RB160@0	19.10
30MHz_15kHz_1725MHz_DFT-s- OFDM 64 QAM_RB160@0	21.01
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.50
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.45
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	22.99
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.62
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB1@1	23.38
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB1@158	23.32
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB160@0	22.55
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB80@40	23.68

30MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB160@0	20.65
30MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB160@0	17.24
30MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB160@0	20.17
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	21.67
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@158	22.00
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB160@0	20.63
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB80@40	22.19
30MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB160@0	21.70
30MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB160@0	19.27
30MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB160@0	21.12
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.22
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.48
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.17
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.74
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	23.13
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@158	23.36
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB160@0	22.68
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB80@40	23.74
30MHz_15kHz_1765MHz_CP-OFDM16 QAM_RB160@0	20.81
30MHz_15kHz_1765MHz_CP-OFDM256 QAM_RB160@0	17.37
30MHz_15kHz_1765MHz_CP-OFDM64 QAM_RB160@0	20.34
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB1@1	21.86
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB1@158	22.05
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB160@0	20.80
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB80@40	22.28
30MHz_15kHz_1765MHz_DFT-s- OFDM 16 QAM_RB160@0	21.85
30MHz_15kHz_1765MHz_DFT-s- OFDM 256 QAM_RB160@0	19.41
30MHz_15kHz_1765MHz_DFT-s- OFDM 64 QAM_RB160@0	21.29
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.41

30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.53
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.28
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.88
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB1@1	23.30
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB1@158	23.45
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB160@0	22.81
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB80@40	23.91
40MHz_15kHz_1730MHz_CP-OFDM16 QAM_RB216@0	20.49
40MHz_15kHz_1730MHz_CP-OFDM256 QAM_RB216@0	17.05
40MHz_15kHz_1730MHz_CP-OFDM64 QAM_RB216@0	19.99
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB1@1	21.64
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB1@214	21.79
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB108@54	22.08
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB216@0	20.50
40MHz_15kHz_1730MHz_DFT-s- OFDM 16 QAM_RB216@0	21.54
40MHz_15kHz_1730MHz_DFT-s- OFDM 256 QAM_RB216@0	19.11
40MHz_15kHz_1730MHz_DFT-s- OFDM 64 QAM_RB216@0	21.02
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.27
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.27
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.64
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.96
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB1@1	23.10
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB1@214	23.20
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB108@54	23.66
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB216@0	22.53
40MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB216@0	20.63
40MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB216@0	17.26
40MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB216@0	20.14
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	21.48

40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@214	21.85
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB108@54	22.22
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB216@0	20.65
40MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB216@0	21.65
40MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB216@0	19.29
40MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB216@0	21.22
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.90
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.26
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.71
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.16
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	22.90
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@214	23.16
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB108@54	23.75
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB216@0	22.68
40MHz_15kHz_1760MHz_CP-OFDM16 QAM_RB216@0	20.59
40MHz_15kHz_1760MHz_CP-OFDM256 QAM_RB216@0	17.11
40MHz_15kHz_1760MHz_CP-OFDM64 QAM_RB216@0	20.13
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB1@1	21.38
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB1@214	21.85
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB108@54	22.20
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB216@0	20.59
40MHz_15kHz_1760MHz_DFT-s- OFDM 16 QAM_RB216@0	21.63
40MHz_15kHz_1760MHz_DFT-s- OFDM 256 QAM_RB216@0	19.20
40MHz_15kHz_1760MHz_DFT-s- OFDM 64 QAM_RB216@0	21.12
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.04
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.27
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.75
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.04
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB1@1	22.94

40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB1@214	23.20
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB108@54	23.78
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB216@0	22.64

n66 ANT4:

Mode	ConductedPower(dBm)
5MHz_15kHz_1712.5MHz_CP-OFDM16QAM_RB25@0	18.78
5MHz_15kHz_1712.5MHz_CP-OFDM256QAM_RB25@0	15.40
5MHz_15kHz_1712.5MHz_CP-OFDM64QAM_RB25@0	18.25
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB1@1	20.17
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB1@23	20.15
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB13@6	20.31
5MHz_15kHz_1712.5MHz_CP-OFDMQPSK_RB25@0	18.79
5MHz_15kHz_1712.5MHz_DFT-s-OFDM16QAM_RB25@0	19.85
5MHz_15kHz_1712.5MHz_DFT-s-OFDM256QAM_RB25@0	17.43
5MHz_15kHz_1712.5MHz_DFT-s-OFDM64QAM_RB25@0	19.28
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB1@1	21.75
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB1@23	21.75
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB12@6	21.85
5MHz_15kHz_1712.5MHz_DFT-s-OFDMPI/2BPSK_RB25@0	21.32
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB1@1	21.74
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB1@23	21.72
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB12@6	21.85
5MHz_15kHz_1712.5MHz_DFT-s-OFDMQPSK_RB25@0	20.81
5MHz_15kHz_1745MHz_CP-OFDM16QAM_RB25@0	18.66
5MHz_15kHz_1745MHz_CP-OFDM256QAM_RB25@0	15.20
5MHz_15kHz_1745MHz_CP-OFDM64QAM_RB25@0	18.08
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@1	20.11
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@23	20.11
5MHz_15kHz_1745MHz_CP-OFDMQPSK_RB13@6	20.04
5MHz_15kHz_1745MHz_CP-OFDM QPSK_RB25@0	18.61
5MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB25@0	19.62
5MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB25@0	17.26
5MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB25@0	19.14

5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.67
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	21.66
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	21.69
5MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	21.12
5MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB1@1	21.67
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@23	21.63
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB12@6	21.68
5MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB25@0	20.65
5MHz_15kHz_1777.5MHz_CP- OFDM 16 QAM_RB25@0	18.53
5MHz_15kHz_1777.5MHz_CP- OFDM 256 QAM_RB25@0	15.12
5MHz_15kHz_1777.5MHz_CP- OFDM 64 QAM_RB25@0	17.99
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB1@1	19.97
5MHz_15kHz_1777.5MHz_CP-OFDM QPSK_RB1@23	19.79
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB13@6	20.05
5MHz_15kHz_1777.5MHz_CP- OFDM QPSK_RB25@0	18.52
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 16 QAM_RB25@0	19.56
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 256 QAM_RB25@0	17.13
5MHz_15kHz_1777.5MHz_DFT-s- OFDM 64 QAM_RB25@0	19.05
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.49
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@23	21.35
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	21.55
5MHz_15kHz_1777.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@0	21.03
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB1@1	21.57
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB1@23	21.42
5MHz_15kHz_1777.5MHz_DFT-s-OFDM QPSK_RB12@6	21.65
5MHz_15kHz_1777.5MHz_DFT-s- OFDM QPSK_RB25@0	20.58
10MHz_15kHz_1715MHz_CP-OFDM16 QAM_RB52@0	18.59
10MHz_15kHz_1715MHz_CP-OFDM256 QAM_RB52@0	15.13
10MHz_15kHz_1715MHz_CP-OFDM64 QAM_RB52@0	18.08
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB1@1	20.01

10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB1@50	19.97
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB26@13	20.13
10MHz_15kHz_1715MHz_CP-OFDM QPSK_RB52@0	18.59
10MHz_15kHz_1715MHz_DFT-s- OFDM 16 QAM_RB50@0	19.56
10MHz_15kHz_1715MHz_DFT-s-OFDM 256 QAM_RB50@0	17.18
10MHz_15kHz_1715MHz_DFT-s- OFDM 64 QAM_RB50@0	19.09
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.61
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	21.42
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	21.67
10MHz_15kHz_1715MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	21.12
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB1@1	21.61
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB1@50	21.56
10MHz_15kHz_1715MHz_DFT-s-OFDM QPSK_RB25@12	21.68
10MHz_15kHz_1715MHz_DFT-s- OFDM QPSK_RB50@0	20.57
10MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB52@0	18.48
10MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB52@0	15.03
10MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB52@0	17.93
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.70
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@50	19.90
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB26@13	20.05
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB52@0	18.46
10MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB50@0	19.46
10MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB50@0	17.02
10MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB50@0	18.99
10MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.42
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	21.42
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	21.51
10MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	20.96
10MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB1@1	21.41
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@50	21.35

10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB25@12	21.48
10MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB50@0	20.48
10MHz_15kHz_1775MHz_CP-OFDM16 QAM_RB52@0	18.34
10MHz_15kHz_1775MHz_CP-OFDM256 QAM_RB52@0	14.95
10MHz_15kHz_1775MHz_CP-OFDM64 QAM_RB52@0	17.74
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB1@1	19.73
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB1@50	19.68
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB26@13	19.91
10MHz_15kHz_1775MHz_CP-OFDM QPSK_RB52@0	18.29
10MHz_15kHz_1775MHz_DFT-s- OFDM 16 QAM_RB50@0	19.37
10MHz_15kHz_1775MHz_DFT-s- OFDM 256 QAM_RB50@0	16.95
10MHz_15kHz_1775MHz_DFT-s- OFDM 64 QAM_RB50@0	18.87
10MHz_15kHz_1775MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.31
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	21.25
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	21.41
10MHz_15kHz_1775MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	20.85
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB1@1	21.22
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB1@50	21.18
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB25@12	21.47
10MHz_15kHz_1775MHz_DFT-s- OFDM QPSK_RB50@0	20.35
15MHz_15kHz_1717.5MHz_CP- OFDM 16 QAM_RB79@0	18.65
15MHz_15kHz_1717.5MHz_CP- OFDM 256 QAM_RB79@0	15.23
15MHz_15kHz_1717.5MHz_CP- OFDM 64 QAM_RB79@0	18.15
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB1@1	20.13
15MHz_15kHz_1717.5MHz_CP-OFDM QPSK_RB1@77	19.81
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB39@19	20.27
15MHz_15kHz_1717.5MHz_CP- OFDM QPSK_RB79@0	18.66
15MHz_15kHz_1717.5MHz_DFT-s- OFDM 16 QAM_RB75@0	19.72
15MHz_15kHz_1717.5MHz_DFT-s-OFDM 256 QAM_RB75@0	17.24
15MHz_15kHz_1717.5MHz_DFT-s- OFDM 64 QAM_RB75@0	19.21

15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.63
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	21.49
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	21.79
15MHz_15kHz_1717.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	21.21
15MHz_15kHz_1717.5MHz_DFT-s-OFDM QPSK_RB1@1	21.60
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB1@77	21.41
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB36@18	21.74
15MHz_15kHz_1717.5MHz_DFT-s- OFDM QPSK_RB75@0	20.75
15MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB79@0	18.50
15MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB79@0	15.08
15MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB79@0	18.04
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.83
15MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@77	19.83
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB39@19	20.13
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB79@0	18.50
15MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB75@0	19.54
15MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB75@0	17.12
15MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB75@0	19.02
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.42
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	21.42
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	21.60
15MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	21.04
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	21.43
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@77	21.36
15MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB36@18	21.63
15MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB75@0	20.55
15MHz_15kHz_1772.5MHz_CP- OFDM 16 QAM_RB79@0	18.47
15MHz_15kHz_1772.5MHz_CP- OFDM 256 QAM_RB79@0	15.02
15MHz_15kHz_1772.5MHz_CP-OFDM 64 QAM_RB79@0	18.00
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB1@1	19.79

15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB1@77	19.77
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB39@19	20.04
15MHz_15kHz_1772.5MHz_CP- OFDM QPSK_RB79@0	18.46
15MHz_15kHz_1772.5MHz_DFT-s- OFDM 16 QAM_RB75@0	19.52
15MHz_15kHz_1772.5MHz_DFT-s-OFDM 256 QAM_RB75@0	17.12
15MHz_15kHz_1772.5MHz_DFT-s- OFDM 64 QAM_RB75@0	18.95
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.30
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	21.22
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	21.52
15MHz_15kHz_1772.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	21.02
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB1@1	21.37
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB1@77	21.19
15MHz_15kHz_1772.5MHz_DFT-s-OFDM QPSK_RB36@18	21.58
15MHz_15kHz_1772.5MHz_DFT-s- OFDM QPSK_RB75@0	20.54
20MHz_15kHz_1720MHz_CP-OFDM16 QAM_RB106@0	18.48
20MHz_15kHz_1720MHz_CP-OFDM256 QAM_RB106@0	15.08
20MHz_15kHz_1720MHz_CP-OFDM64 QAM_RB106@0	17.91
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB1@1	20.04
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB1@104	19.73
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB106@0	18.48
20MHz_15kHz_1720MHz_CP-OFDM QPSK_RB53@26	20.08
20MHz_15kHz_1720MHz_DFT-s- OFDM 16 QAM_RB100@0	19.56
20MHz_15kHz_1720MHz_DFT-s- OFDM 256 QAM_RB100@0	17.12
20MHz_15kHz_1720MHz_DFT-s- OFDM 64 QAM_RB100@0	19.02
20MHz_15kHz_1720MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.54
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	21.37
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	21.04
20MHz_15kHz_1720MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	21.61
20MHz_15kHz_1720MHz_DFT-s-OFDM QPSK_RB1@1	21.49
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB1@104	21.31

20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB100@0	20.56
20MHz_15kHz_1720MHz_DFT-s- OFDM QPSK_RB50@25	21.70
20MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB106@0	18.50
20MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB106@0	15.10
20MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB106@0	17.94
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.67
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@104	19.70
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB106@0	18.49
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB53@26	20.03
20MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB100@0	19.54
20MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB100@0	17.11
20MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB100@0	18.99
20MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.30
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	21.31
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	21.04
20MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	21.55
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	21.30
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@104	21.21
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB100@0	20.54
20MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB50@25	21.56
20MHz_15kHz_1770MHz_CP-OFDM16 QAM_RB106@0	18.46
20MHz_15kHz_1770MHz_CP-OFDM256 QAM_RB106@0	15.09
20MHz_15kHz_1770MHz_CP-OFDM64 QAM_RB106@0	17.94
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB1@1	19.73
20MHz_15kHz_1770MHz_CP-OFDMQPSK_RB1@104	19.78
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB106@0	18.48
20MHz_15kHz_1770MHz_CP-OFDM QPSK_RB53@26	20.00
20MHz_15kHz_1770MHz_DFT-s- OFDM 16 QAM_RB100@0	19.53
20MHz_15kHz_1770MHz_DFT-s-OFDM 256 QAM_RB100@0	17.13
20MHz_15kHz_1770MHz_DFT-s- OFDM 64 QAM_RB100@0	18.98

20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.27
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	21.10
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	20.99
20MHz_15kHz_1770MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	21.54
20MHz_15kHz_1770MHz_DFT-s-OFDM QPSK_RB1@1	21.23
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB1@104	21.18
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB100@0	20.48
20MHz_15kHz_1770MHz_DFT-s- OFDM QPSK_RB50@25	21.53
25MHz_15kHz_1722.5MHz_CP- OFDM 16 QAM_RB133@0	18.44
25MHz_15kHz_1722.5MHz_CP- OFDM 256 QAM_RB133@0	15.01
25MHz_15kHz_1722.5MHz_CP- OFDM 64 QAM_RB133@0	17.92
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB1@1	19.86
25MHz_15kHz_1722.5MHz_CP-OFDM QPSK_RB1@131	19.72
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB133@0	18.45
25MHz_15kHz_1722.5MHz_CP- OFDM QPSK_RB67@33	20.00
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 16 QAM_RB128@0	19.49
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 256 QAM_RB128@0	17.09
25MHz_15kHz_1722.5MHz_DFT-s- OFDM 64 QAM_RB128@0	19.00
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.51
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	21.31
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	21.02
25MHz_15kHz_1722.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	21.62
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB1@1	21.46
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB1@131	21.25
25MHz_15kHz_1722.5MHz_DFT-s-OFDM QPSK_RB128@0	20.47
25MHz_15kHz_1722.5MHz_DFT-s- OFDM QPSK_RB64@32	21.58
25MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB133@0	18.35
25MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB133@0	14.93
25MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB133@0	17.85
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.51

25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@131	19.52
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB133@0	18.32
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB67@33	19.87
25MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB128@0	19.34
25MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB128@0	16.99
25MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB128@0	18.84
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.10
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	21.11
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	20.85
25MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	21.46
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	21.17
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@131	21.09
25MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB128@0	20.36
25MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB64@32	21.43
25MHz_15kHz_1767.5MHz_CP- OFDM 16 QAM_RB133@0	18.42
25MHz_15kHz_1767.5MHz_CP- OFDM 256 QAM_RB133@0	15.00
25MHz_15kHz_1767.5MHz_CP- OFDM 64 QAM_RB133@0	17.91
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB1@1	19.57
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB1@131	19.57
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB133@0	18.43
25MHz_15kHz_1767.5MHz_CP- OFDM QPSK_RB67@33	19.97
25MHz_15kHz_1767.5MHz_DFT-s- OFDM 16 QAM_RB128@0	19.43
25MHz_15kHz_1767.5MHz_DFT-s- OFDM 256 QAM_RB128@0	17.10
25MHz_15kHz_1767.5MHz_DFT-s- OFDM 64 QAM_RB128@0	18.94
25MHz_15kHz_1767.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.05
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	20.51
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	20.90
25MHz_15kHz_1767.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	21.40
25MHz_15kHz_1767.5MHz_DFT-s-OFDM QPSK_RB1@1	21.08
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB1@131	21.08

25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB128@0	20.40
25MHz_15kHz_1767.5MHz_DFT-s- OFDM QPSK_RB64@32	21.49
30MHz_15kHz_1725MHz_CP-OFDM16 QAM_RB160@0	18.35
30MHz_15kHz_1725MHz_CP-OFDM256 QAM_RB160@0	14.95
30MHz_15kHz_1725MHz_CP-OFDM64 QAM_RB160@0	17.88
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB1@1	19.80
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB1@158	19.64
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB160@0	18.38
30MHz_15kHz_1725MHz_CP-OFDM QPSK_RB80@40	19.96
30MHz_15kHz_1725MHz_DFT-s- OFDM 16 QAM_RB160@0	19.43
30MHz_15kHz_1725MHz_DFT-s- OFDM 256 QAM_RB160@0	17.02
30MHz_15kHz_1725MHz_DFT-s- OFDM 64 QAM_RB160@0	18.91
30MHz_15kHz_1725MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	21.35
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	21.14
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	20.85
30MHz_15kHz_1725MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	21.40
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB1@1	21.27
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB1@158	21.17
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB160@0	20.39
30MHz_15kHz_1725MHz_DFT-s- OFDM QPSK_RB80@40	21.48
30MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB160@0	18.29
30MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB160@0	14.93
30MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB160@0	17.84
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.39
30MHz_15kHz_1745MHz_CP-OFDMQPSK_RB1@158	19.55
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB160@0	18.33
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB80@40	19.97
30MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB160@0	19.39
30MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB160@0	16.92
30MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB160@0	18.88

30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.02
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	21.12
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	20.85
30MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	21.41
30MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB1@1	21.03
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@158	21.08
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB160@0	20.35
30MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB80@40	21.50
30MHz_15kHz_1765MHz_CP-OFDM16 QAM_RB160@0	18.40
30MHz_15kHz_1765MHz_CP-OFDM256 QAM_RB160@0	14.92
30MHz_15kHz_1765MHz_CP-OFDM64 QAM_RB160@0	17.89
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB1@1	19.54
30MHz_15kHz_1765MHz_CP-OFDMQPSK_RB1@158	19.50
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB160@0	18.37
30MHz_15kHz_1765MHz_CP-OFDM QPSK_RB80@40	19.97
30MHz_15kHz_1765MHz_DFT-s- OFDM 16 QAM_RB160@0	19.44
30MHz_15kHz_1765MHz_DFT-s- OFDM 256 QAM_RB160@0	17.02
30MHz_15kHz_1765MHz_DFT-s- OFDM 64 QAM_RB160@0	18.91
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.13
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	21.00
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	20.91
30MHz_15kHz_1765MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	21.48
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB1@1	21.06
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB1@158	20.99
30MHz_15kHz_1765MHz_DFT-s-OFDM QPSK_RB160@0	20.41
30MHz_15kHz_1765MHz_DFT-s- OFDM QPSK_RB80@40	21.50
40MHz_15kHz_1730MHz_CP-OFDM16 QAM_RB216@0	18.43
40MHz_15kHz_1730MHz_CP-OFDM256 QAM_RB216@0	15.01
40MHz_15kHz_1730MHz_CP-OFDM64 QAM_RB216@0	17.86
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB1@1	19.49

40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB1@214	19.63
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB108@54	19.97
40MHz_15kHz_1730MHz_CP-OFDM QPSK_RB216@0	18.43
40MHz_15kHz_1730MHz_DFT-s- OFDM 16 QAM_RB216@0	19.45
40MHz_15kHz_1730MHz_DFT-s-OFDM 256 QAM_RB216@0	17.07
40MHz_15kHz_1730MHz_DFT-s- OFDM 64 QAM_RB216@0	18.93
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	21.07
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	21.10
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	21.52
40MHz_15kHz_1730MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	20.94
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB1@1	21.06
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB1@214	21.04
40MHz_15kHz_1730MHz_DFT-s-OFDM QPSK_RB108@54	21.52
40MHz_15kHz_1730MHz_DFT-s- OFDM QPSK_RB216@0	20.46
40MHz_15kHz_1745MHz_CP-OFDM16 QAM_RB216@0	18.28
40MHz_15kHz_1745MHz_CP-OFDM256 QAM_RB216@0	14.85
40MHz_15kHz_1745MHz_CP-OFDM64 QAM_RB216@0	17.81
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@1	19.23
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB1@214	19.45
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB108@54	19.97
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB216@0	18.28
40MHz_15kHz_1745MHz_DFT-s- OFDM 16 QAM_RB216@0	19.33
40MHz_15kHz_1745MHz_DFT-s- OFDM 256 QAM_RB216@0	16.94
40MHz_15kHz_1745MHz_DFT-s- OFDM 64 QAM_RB216@0	18.81
40MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.78
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	20.89
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	21.46
40MHz_15kHz_1745MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	20.73
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@1	20.79
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB1@214	20.92

40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB108@54	21.47
40MHz_15kHz_1745MHz_DFT-s- OFDM QPSK_RB216@0	20.30
40MHz_15kHz_1760MHz_CP-OFDM16 QAM_RB216@0	18.36
40MHz_15kHz_1760MHz_CP-OFDM256 QAM_RB216@0	14.92
40MHz_15kHz_1760MHz_CP-OFDM64 QAM_RB216@0	17.84
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB1@1	19.29
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB1@214	19.38
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB108@54	19.93
40MHz_15kHz_1760MHz_CP-OFDM QPSK_RB216@0	18.34
40MHz_15kHz_1760MHz_DFT-s- OFDM 16 QAM_RB216@0	19.37
40MHz_15kHz_1760MHz_DFT-s- OFDM 256 QAM_RB216@0	16.94
40MHz_15kHz_1760MHz_DFT-s- OFDM 64 QAM_RB216@0	18.85
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	20.88
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	20.73
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	21.42
40MHz_15kHz_1760MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	20.80
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB1@1	20.73
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB1@214	20.76
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB108@54	21.44
40MHz_15kHz_1760MHz_DFT-s- OFDM QPSK_RB216@0	20.36

n77 Lower ANT5:

Mode	ConductedPower(dBm)
10MHz_15kHz_3455MHz_CP-OFDM16QAM_RB52@0	20.27
10MHz_15kHz_3455MHz_CP-OFDM256QAM_RB52@0	16.93
10MHz_15kHz_3455MHz_CP-OFDM64QAM_RB52@0	19.73
10MHz_15kHz_3455MHz_CP-OFDMQPSK_RB1@1	21.80
10MHz_15kHz_3455MHz_CP-OFDMQPSK_RB1@50	22.13
10MHz_15kHz_3455MHz_CP-OFDMQPSK_RB26@13	21.71
10MHz_15kHz_3455MHz_CP-OFDMQPSK_RB52@0	20.30
10MHz_15kHz_3455MHz_DFT-s-OFDM16QAM_RB50@0	21.26
10MHz_15kHz_3455MHz_DFT-s-OFDM256QAM_RB50@0	18.79
10MHz_15kHz_3455MHz_DFT-s-OFDM64QAM_RB50@0	20.77
10MHz_15kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.29
10MHz_15kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.21
10MHz_15kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB25@12	23.27
10MHz_15kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB50@0	22.79
10MHz_15kHz_3455MHz_DFT-s-OFDMQPSK_RB1@1	23.18
10MHz_15kHz_3455MHz_DFT-s-OFDMQPSK_RB1@50	23.11
10MHz_15kHz_3455MHz_DFT-s-OFDMQPSK_RB25@12	23.28
10MHz_15kHz_3455MHz_DFT-s-OFDMQPSK_RB50@0	22.30
10MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB52@0	20.05
10MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB52@0	16.73
10MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB52@0	19.60
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.93
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@50	21.78
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB26@13	21.65
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB52@0	20.14
10MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB50@0	21.14
10MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB50@0	18.63

10MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB50@0	20.74
10MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.04
10MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.04
10MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.08
10MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.67
10MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.04
10MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@50	22.92
10MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB25@12	23.12
10MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB50@0	22.16
10MHz_15kHz_3545MHz_CP-OFDM16 QAM_RB52@0	19.87
10MHz_15kHz_3545MHz_CP-OFDM256 QAM_RB52@0	16.52
10MHz_15kHz_3545MHz_CP-OFDM64 QAM_RB52@0	19.44
10MHz_15kHz_3545MHz_CP-OFDM QPSK_RB1@1	21.51
10MHz_15kHz_3545MHz_CP-OFDM QPSK_RB1@50	21.45
10MHz_15kHz_3545MHz_CP-OFDM QPSK_RB26@13	21.37
10MHz_15kHz_3545MHz_CP-OFDM QPSK_RB52@0	19.92
10MHz_15kHz_3545MHz_DFT-s- OFDM 16 QAM_RB50@0	20.87
10MHz_15kHz_3545MHz_DFT-s- OFDM 256 QAM_RB50@0	18.39
10MHz_15kHz_3545MHz_DFT-s- OFDM 64 QAM_RB50@0	20.43
10MHz_15kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.85
10MHz_15kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.78
10MHz_15kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.93
10MHz_15kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.45
10MHz_15kHz_3545MHz_DFT-s- OFDM QPSK_RB1@1	22.83
10MHz_15kHz_3545MHz_DFT-s- OFDM QPSK_RB1@50	22.74
10MHz_15kHz_3545MHz_DFT-s- OFDM QPSK_RB25@12	22.90
10MHz_15kHz_3545MHz_DFT-s- OFDM QPSK_RB50@0	21.90
10MHz_30kHz_3455MHz_CP-OFDM16 QAM_RB24@0	20.26
10MHz_30kHz_3455MHz_CP-OFDM256 QAM_RB24@0	16.80

10MHz_30kHz_3455MHz_CP-OFDM64 QAM_RB24@0	19.72
10MHz_30kHz_3455MHz_CP-OFDM QPSK_RB1@1	21.75
10MHz_30kHz_3455MHz_CP-OFDM QPSK_RB1@22	21.69
10MHz_30kHz_3455MHz_CP-OFDM QPSK_RB12@6	21.70
10MHz_30kHz_3455MHz_CP-OFDM QPSK_RB24@0	20.19
10MHz_30kHz_3455MHz_DFT-s- OFDM 16 QAM_RB24@0	21.29
10MHz_30kHz_3455MHz_DFT-s- OFDM 256 QAM_RB24@0	18.78
10MHz_30kHz_3455MHz_DFT-s- OFDM 64 QAM_RB24@0	20.71
10MHz_30kHz_3455MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.07
10MHz_30kHz_3455MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.11
10MHz_30kHz_3455MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.26
10MHz_30kHz_3455MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.77
10MHz_30kHz_3455MHz_DFT-s- OFDM QPSK_RB1@1	23.12
10MHz_30kHz_3455MHz_DFT-s- OFDM QPSK_RB1@22	23.08
10MHz_30kHz_3455MHz_DFT-s- OFDM QPSK_RB12@6	23.27
10MHz_30kHz_3455MHz_DFT-s- OFDM QPSK_RB24@0	22.26
10MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB24@0	20.22
10MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB24@0	16.76
10MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB24@0	19.62
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.71
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@22	21.60
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB12@6	21.58
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	20.19
10MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB24@0	21.20
10MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB24@0	18.68
10MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB24@0	20.65
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.11
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	22.99
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.14

10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.67
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.01
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@22	23.01
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB12@6	23.13
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB24@0	22.19
10MHz_30kHz_3545MHz_CP-OFDM16 QAM_RB24@0	20.06
10MHz_30kHz_3545MHz_CP-OFDM256 QAM_RB24@0	16.63
10MHz_30kHz_3545MHz_CP-OFDM64 QAM_RB24@0	19.45
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB1@1	21.46
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB1@22	21.47
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB12@6	21.46
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB24@0	20.04
10MHz_30kHz_3545MHz_DFT-s- OFDM 16 QAM_RB24@0	21.08
10MHz_30kHz_3545MHz_DFT-s- OFDM 256 QAM_RB24@0	18.61
10MHz_30kHz_3545MHz_DFT-s- OFDM 64 QAM_RB24@0	20.51
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.92
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	22.96
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.06
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.59
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB1@1	22.94
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB1@22	22.88
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB12@6	23.02
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB24@0	22.09
15MHz_15kHz_3457.5MHz_CP- OFDM 16 QAM_RB79@0	20.26
15MHz_15kHz_3457.5MHz_CP- OFDM 256 QAM_RB79@0	16.96
15MHz_15kHz_3457.5MHz_CP- OFDM 64 QAM_RB79@0	19.78
15MHz_15kHz_3457.5MHz_CP- OFDM QPSK_RB1@1	21.71
15MHz_15kHz_3457.5MHz_CP- OFDM QPSK_RB1@77	21.64
15MHz_15kHz_3457.5MHz_CP- OFDM QPSK_RB39@19	21.75

15MHz_15kHz_3457.5MHz_CP- OFDM QPSK_RB79@0	20.27
15MHz_15kHz_3457.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.31
15MHz_15kHz_3457.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.77
15MHz_15kHz_3457.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.87
15MHz_15kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.41
15MHz_15kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.41
15MHz_15kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.49
15MHz_15kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.85
15MHz_15kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@1	23.28
15MHz_15kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@77	23.27
15MHz_15kHz_3457.5MHz_DFT-s- OFDM QPSK_RB36@18	23.27
15MHz_15kHz_3457.5MHz_DFT-s- OFDM QPSK_RB75@0	22.34
15MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB79@0	20.15
15MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB79@0	16.81
15MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB79@0	19.65
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.64
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@77	21.49
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB39@19	21.66
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB79@0	20.15
15MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB75@0	21.20
15MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB75@0	18.66
15MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB75@0	20.73
15MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.18
15MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.02
15MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.26
15MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.72
15MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.24
15MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@77	23.06
15MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB36@18	23.21

15MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB75@0	22.23
15MHz_15kHz_3542.5MHz_CP- OFDM 16 QAM_RB79@0	20.06
15MHz_15kHz_3542.5MHz_CP- OFDM 256 QAM_RB79@0	16.72
15MHz_15kHz_3542.5MHz_CP- OFDM 64 QAM_RB79@0	19.55
15MHz_15kHz_3542.5MHz_CP- OFDM QPSK_RB1@1	21.46
15MHz_15kHz_3542.5MHz_CP- OFDM QPSK_RB1@77	21.37
15MHz_15kHz_3542.5MHz_CP- OFDM QPSK_RB39@19	21.51
15MHz_15kHz_3542.5MHz_CP- OFDM QPSK_RB79@0	20.08
15MHz_15kHz_3542.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.08
15MHz_15kHz_3542.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.55
15MHz_15kHz_3542.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.55
15MHz_15kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.94
15MHz_15kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	22.84
15MHz_15kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.12
15MHz_15kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.58
15MHz_15kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@1	23.06
15MHz_15kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@77	22.98
15MHz_15kHz_3542.5MHz_DFT-s- OFDM QPSK_RB36@18	23.10
15MHz_15kHz_3542.5MHz_DFT-s- OFDM QPSK_RB75@0	22.13
15MHz_30kHz_3457.5MHz_CP- OFDM 16 QAM_RB38@0	20.27
15MHz_30kHz_3457.5MHz_CP- OFDM 256 QAM_RB38@0	16.93
15MHz_30kHz_3457.5MHz_CP- OFDM 64 QAM_RB38@0	19.84
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB1@1	21.73
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB1@36	21.73
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB19@9	21.77
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB38@0	20.23
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.31
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 256 QAM_RB36@0	18.76
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 64 QAM_RB36@0	20.81

15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.17
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.16
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.30
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.82
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@1	23.11
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@36	23.11
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB18@9	23.27
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB36@0	22.38
15MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB38@0	20.09
15MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB38@0	16.63
15MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB38@0	19.67
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.77
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@36	21.52
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB19@9	21.70
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	20.12
15MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB36@0	21.18
15MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB36@0	18.59
15MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB36@0	20.63
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.10
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	22.99
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.23
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.66
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.17
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@36	22.90
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB18@9	23.19
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB36@0	22.20
15MHz_30kHz_3542.5MHz_CP- OFDM 16 QAM_RB38@0	20.05
15MHz_30kHz_3542.5MHz_CP- OFDM 256 QAM_RB38@0	16.66
15MHz_30kHz_3542.5MHz_CP- OFDM 64 QAM_RB38@0	19.56

15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB1@1	21.52
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB1@36	21.35
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB19@9	21.49
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB38@0	20.02
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.12
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 256 QAM_RB36@0	18.48
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 64 QAM_RB36@0	20.59
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.91
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	22.89
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.05
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.54
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@1	22.89
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@36	22.90
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB18@9	22.99
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB36@0	22.02
20MHz_15kHz_3460MHz_CP-OFDM16 QAM_RB106@0	20.36
20MHz_15kHz_3460MHz_CP-OFDM256 QAM_RB106@0	16.97
20MHz_15kHz_3460MHz_CP-OFDM64 QAM_RB106@0	19.88
20MHz_15kHz_3460MHz_CP-OFDM QPSK_RB1@1	21.71
20MHz_15kHz_3460MHz_CP-OFDM QPSK_RB1@104	21.71
20MHz_15kHz_3460MHz_CP-OFDM QPSK_RB106@0	20.29
20MHz_15kHz_3460MHz_CP-OFDM QPSK_RB53@26	21.86
20MHz_15kHz_3460MHz_DFT-s- OFDM 16 QAM_RB100@0	21.32
20MHz_15kHz_3460MHz_DFT-s- OFDM 256 QAM_RB100@0	18.80
20MHz_15kHz_3460MHz_DFT-s- OFDM 64 QAM_RB100@0	20.89
20MHz_15kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.29
20MHz_15kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.18
20MHz_15kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.94
20MHz_15kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.42

20MHz_15kHz_3460MHz_DFT-s- OFDM QPSK_RB1@1	23.37
20MHz_15kHz_3460MHz_DFT-s- OFDM QPSK_RB1@104	23.40
20MHz_15kHz_3460MHz_DFT-s- OFDM QPSK_RB100@0	22.35
20MHz_15kHz_3460MHz_DFT-s- OFDM QPSK_RB50@25	23.36
20MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB106@0	20.21
20MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB106@0	16.84
20MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB106@0	19.69
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.65
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@104	21.43
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB106@0	20.19
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB53@26	21.71
20MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB100@0	21.25
20MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB100@0	18.66
20MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB100@0	20.72
20MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.15
20MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.92
20MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.72
20MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.30
20MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.23
20MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@104	23.03
20MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB100@0	22.23
20MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB50@25	23.27
20MHz_15kHz_3540MHz_CP-OFDM16 QAM_RB106@0	20.10
20MHz_15kHz_3540MHz_CP-OFDM256 QAM_RB106@0	16.71
20MHz_15kHz_3540MHz_CP-OFDM64 QAM_RB106@0	19.55
20MHz_15kHz_3540MHz_CP-OFDM QPSK_RB1@1	21.39
20MHz_15kHz_3540MHz_CP-OFDM QPSK_RB1@104	21.37
20MHz_15kHz_3540MHz_CP-OFDM QPSK_RB106@0	20.04
20MHz_15kHz_3540MHz_CP-OFDM QPSK_RB53@26	21.55

20MHz_15kHz_3540MHz_DFT-s- OFDM 16 QAM_RB100@0	21.03
20MHz_15kHz_3540MHz_DFT-s- OFDM 256 QAM_RB100@0	18.54
20MHz_15kHz_3540MHz_DFT-s- OFDM 64 QAM_RB100@0	20.54
20MHz_15kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.00
20MHz_15kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.97
20MHz_15kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.61
20MHz_15kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.13
20MHz_15kHz_3540MHz_DFT-s- OFDM QPSK_RB1@1	23.05
20MHz_15kHz_3540MHz_DFT-s- OFDM QPSK_RB1@104	22.86
20MHz_15kHz_3540MHz_DFT-s- OFDM QPSK_RB100@0	22.10
20MHz_15kHz_3540MHz_DFT-s- OFDM QPSK_RB50@25	23.13
20MHz_30kHz_3460MHz_CP-OFDM16 QAM_RB51@0	20.35
20MHz_30kHz_3460MHz_CP-OFDM256 QAM_RB51@0	16.93
20MHz_30kHz_3460MHz_CP-OFDM64 QAM_RB51@0	19.80
20MHz_30kHz_3460MHz_CP-OFDM QPSK_RB1@1	21.83
20MHz_30kHz_3460MHz_CP-OFDM QPSK_RB1@49	21.86
20MHz_30kHz_3460MHz_CP-OFDM QPSK_RB25@12	21.81
20MHz_30kHz_3460MHz_CP-OFDM QPSK_RB51@0	20.36
20MHz_30kHz_3460MHz_DFT-s- OFDM 16 QAM_RB50@0	21.37
20MHz_30kHz_3460MHz_DFT-s- OFDM 256 QAM_RB50@0	18.77
20MHz_30kHz_3460MHz_DFT-s- OFDM 64 QAM_RB50@0	20.91
20MHz_30kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.16
20MHz_30kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	23.21
20MHz_30kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.35
20MHz_30kHz_3460MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.89
20MHz_30kHz_3460MHz_DFT-s- OFDM QPSK_RB1@1	23.14
20MHz_30kHz_3460MHz_DFT-s- OFDM QPSK_RB1@49	23.18
20MHz_30kHz_3460MHz_DFT-s- OFDM QPSK_RB25@12	23.36
20MHz_30kHz_3460MHz_DFT-s- OFDM QPSK_RB50@0	22.38

20MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB51@0	20.15
20MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB51@0	16.72
20MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB51@0	19.61
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.59
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@49	21.40
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB25@12	21.68
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB51@0	20.17
20MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB50@0	21.16
20MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB50@0	18.64
20MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB50@0	20.70
20MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.15
20MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	22.93
20MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.20
20MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.71
20MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.16
20MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@49	22.86
20MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB25@12	23.22
20MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB50@0	22.19
20MHz_30kHz_3540MHz_CP-OFDM16 QAM_RB51@0	19.99
20MHz_30kHz_3540MHz_CP-OFDM256 QAM_RB51@0	16.56
20MHz_30kHz_3540MHz_CP-OFDM64 QAM_RB51@0	19.47
20MHz_30kHz_3540MHz_CP-OFDM QPSK_RB1@1	21.40
20MHz_30kHz_3540MHz_CP-OFDM QPSK_RB1@49	21.31
20MHz_30kHz_3540MHz_CP-OFDM QPSK_RB25@12	21.55
20MHz_30kHz_3540MHz_CP-OFDM QPSK_RB51@0	20.01
20MHz_30kHz_3540MHz_DFT-s- OFDM 16 QAM_RB50@0	21.03
20MHz_30kHz_3540MHz_DFT-s- OFDM 256 QAM_RB50@0	18.54
20MHz_30kHz_3540MHz_DFT-s- OFDM 64 QAM_RB50@0	20.53
20MHz_30kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.89

20MHz_30kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	22.84
20MHz_30kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.08
20MHz_30kHz_3540MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.56
20MHz_30kHz_3540MHz_DFT-s- OFDM QPSK_RB1@1	22.87
20MHz_30kHz_3540MHz_DFT-s- OFDM QPSK_RB1@49	22.79
20MHz_30kHz_3540MHz_DFT-s- OFDM QPSK_RB25@12	23.10
20MHz_30kHz_3540MHz_DFT-s- OFDM QPSK_RB50@0	22.03
30MHz_15kHz_3465MHz_CP-OFDM16 QAM_RB160@0	20.26
30MHz_15kHz_3465MHz_CP-OFDM256 QAM_RB160@0	16.93
30MHz_15kHz_3465MHz_CP-OFDM64 QAM_RB160@0	19.79
30MHz_15kHz_3465MHz_CP-OFDM QPSK_RB1@1	21.61
30MHz_15kHz_3465MHz_CP-OFDM QPSK_RB1@158	21.47
30MHz_15kHz_3465MHz_CP-OFDM QPSK_RB160@0	20.23
30MHz_15kHz_3465MHz_CP-OFDM QPSK_RB80@40	21.81
30MHz_15kHz_3465MHz_DFT-s- OFDM 16 QAM_RB160@0	21.31
30MHz_15kHz_3465MHz_DFT-s- OFDM 256 QAM_RB160@0	18.79
30MHz_15kHz_3465MHz_DFT-s- OFDM 64 QAM_RB160@0	20.83
30MHz_15kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.09
30MHz_15kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	22.90
30MHz_15kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	22.84
30MHz_15kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.39
30MHz_15kHz_3465MHz_DFT-s- OFDM QPSK_RB1@1	23.12
30MHz_15kHz_3465MHz_DFT-s- OFDM QPSK_RB1@158	23.05
30MHz_15kHz_3465MHz_DFT-s- OFDM QPSK_RB160@0	22.33
30MHz_15kHz_3465MHz_DFT-s- OFDM QPSK_RB80@40	23.36
30MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB160@0	20.18
30MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB160@0	16.75
30MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB160@0	19.59
30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.51

30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@158	21.20
30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB160@0	20.09
30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB80@40	21.75
30MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB160@0	21.19
30MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB160@0	18.72
30MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB160@0	20.66
30MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.03
30MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	22.72
30MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	22.65
30MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.24
30MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.99
30MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@158	22.77
30MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB160@0	22.20
30MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB80@40	23.25
30MHz_15kHz_3535MHz_CP-OFDM16 QAM_RB160@0	20.03
30MHz_15kHz_3535MHz_CP-OFDM256 QAM_RB160@0	16.71
30MHz_15kHz_3535MHz_CP-OFDM64 QAM_RB160@0	19.54
30MHz_15kHz_3535MHz_CP-OFDM QPSK_RB1@1	21.28
30MHz_15kHz_3535MHz_CP-OFDM QPSK_RB1@158	21.25
30MHz_15kHz_3535MHz_CP-OFDM QPSK_RB160@0	20.04
30MHz_15kHz_3535MHz_CP-OFDM QPSK_RB80@40	21.55
30MHz_15kHz_3535MHz_DFT-s- OFDM 16 QAM_RB160@0	21.08
30MHz_15kHz_3535MHz_DFT-s- OFDM 256 QAM_RB160@0	18.59
30MHz_15kHz_3535MHz_DFT-s- OFDM 64 QAM_RB160@0	20.56
30MHz_15kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.87
30MHz_15kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	22.78
30MHz_15kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	22.62
30MHz_15kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.17
30MHz_15kHz_3535MHz_DFT-s- OFDM QPSK_RB1@1	22.87

30MHz_15kHz_3535MHz_DFT-s- OFDM QPSK_RB1@158	22.83
30MHz_15kHz_3535MHz_DFT-s- OFDM QPSK_RB160@0	22.09
30MHz_15kHz_3535MHz_DFT-s- OFDM QPSK_RB80@40	23.15
40MHz_15kHz_3470MHz_CP-OFDM16 QAM_RB216@0	20.13
40MHz_15kHz_3470MHz_CP-OFDM256 QAM_RB216@0	16.76
40MHz_15kHz_3470MHz_CP-OFDM64 QAM_RB216@0	19.61
40MHz_15kHz_3470MHz_CP-OFDM QPSK_RB1@1	21.25
40MHz_15kHz_3470MHz_CP-OFDM QPSK_RB1@214	20.97
40MHz_15kHz_3470MHz_CP-OFDM QPSK_RB108@54	21.79
40MHz_15kHz_3470MHz_CP-OFDM QPSK_RB216@0	20.11
40MHz_15kHz_3470MHz_DFT-s- OFDM 16 QAM_RB216@0	21.23
40MHz_15kHz_3470MHz_DFT-s- OFDM 256 QAM_RB216@0	18.65
40MHz_15kHz_3470MHz_DFT-s- OFDM 64 QAM_RB216@0	20.71
40MHz_15kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.77
40MHz_15kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.64
40MHz_15kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.31
40MHz_15kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.73
40MHz_15kHz_3470MHz_DFT-s- OFDM QPSK_RB1@1	22.81
40MHz_15kHz_3470MHz_DFT-s- OFDM QPSK_RB1@214	22.65
40MHz_15kHz_3470MHz_DFT-s- OFDM QPSK_RB108@54	23.35
40MHz_15kHz_3470MHz_DFT-s- OFDM QPSK_RB216@0	22.23
40MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB216@0	20.13
40MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB216@0	16.69
40MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB216@0	19.61
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.19
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@214	20.97
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB108@54	21.66
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB216@0	20.11
40MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB216@0	21.08

40MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB216@0	18.61
40MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB216@0	20.56
40MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.71
40MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.46
40MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.19
40MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.58
40MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.78
40MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@214	22.49
40MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB108@54	23.21
40MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB216@0	22.13
40MHz_15kHz_3530MHz_CP-OFDM16 QAM_RB216@0	19.97
40MHz_15kHz_3530MHz_CP-OFDM256 QAM_RB216@0	16.59
40MHz_15kHz_3530MHz_CP-OFDM64 QAM_RB216@0	19.43
40MHz_15kHz_3530MHz_CP-OFDM QPSK_RB1@1	21.03
40MHz_15kHz_3530MHz_CP-OFDM QPSK_RB1@214	21.05
40MHz_15kHz_3530MHz_CP-OFDM QPSK_RB108@54	21.57
40MHz_15kHz_3530MHz_CP-OFDM QPSK_RB216@0	20.01
40MHz_15kHz_3530MHz_DFT-s- OFDM 16 QAM_RB216@0	21.01
40MHz_15kHz_3530MHz_DFT-s- OFDM 256 QAM_RB216@0	18.47
40MHz_15kHz_3530MHz_DFT-s- OFDM 64 QAM_RB216@0	20.46
40MHz_15kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.59
40MHz_15kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.44
40MHz_15kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.06
40MHz_15kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.46
40MHz_15kHz_3530MHz_DFT-s- OFDM QPSK_RB1@1	22.62
40MHz_15kHz_3530MHz_DFT-s- OFDM QPSK_RB1@214	22.51
40MHz_15kHz_3530MHz_DFT-s- OFDM QPSK_RB108@54	23.12
40MHz_15kHz_3530MHz_DFT-s- OFDM QPSK_RB216@0	22.03
40MHz_30kHz_3470MHz_CP-OFDM16 QAM_RB106@0	20.15

40MHz_30kHz_3470MHz_CP-OFDM256 QAM_RB106@0	16.76
40MHz_30kHz_3470MHz_CP-OFDM64 QAM_RB106@0	19.71
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB1@1	21.37
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB1@104	21.13
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB106@0	20.16
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB53@26	21.72
40MHz_30kHz_3470MHz_DFT-s- OFDM 16 QAM_RB100@0	21.21
40MHz_30kHz_3470MHz_DFT-s- OFDM 256 QAM_RB100@0	18.66
40MHz_30kHz_3470MHz_DFT-s- OFDM 64 QAM_RB100@0	20.73
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.73
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.68
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.73
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.27
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB1@1	22.73
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB1@104	22.63
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB100@0	22.23
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB50@25	23.27
40MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB106@0	20.06
40MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB106@0	16.68
40MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB106@0	19.57
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.31
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@104	20.83
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	20.05
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB53@26	21.66
40MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB100@0	21.11
40MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB100@0	18.57
40MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB100@0	20.64
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.72
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.43

40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.65
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.26
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.75
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@104	22.46
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB100@0	22.14
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB50@25	23.30
40MHz_30kHz_3530MHz_CP-OFDM16 QAM_RB106@0	19.99
40MHz_30kHz_3530MHz_CP-OFDM256 QAM_RB106@0	16.57
40MHz_30kHz_3530MHz_CP-OFDM64 QAM_RB106@0	19.49
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB1@1	21.00
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB1@104	20.93
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB106@0	19.95
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB53@26	21.55
40MHz_30kHz_3530MHz_DFT-s- OFDM 16 QAM_RB100@0	21.01
40MHz_30kHz_3530MHz_DFT-s- OFDM 256 QAM_RB100@0	18.47
40MHz_30kHz_3530MHz_DFT-s- OFDM 64 QAM_RB100@0	20.49
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.59
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.45
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.51
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.04
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB1@1	22.60
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB1@104	22.50
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB100@0	22.01
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB50@25	23.06
50MHz_15kHz_3475MHz_CP-OFDM16 QAM_RB270@0	20.17
50MHz_15kHz_3475MHz_CP-OFDM256 QAM_RB270@0	16.79
50MHz_15kHz_3475MHz_CP-OFDM64 QAM_RB270@0	19.68
50MHz_15kHz_3475MHz_CP-OFDM QPSK_RB1@1	21.52
50MHz_15kHz_3475MHz_CP-OFDM QPSK_RB1@268	21.27

50MHz_15kHz_3475MHz_CP-OFDM QPSK_RB135@67	21.71
50MHz_15kHz_3475MHz_CP-OFDM QPSK_RB270@0	20.21
50MHz_15kHz_3475MHz_DFT-s- OFDM 16 QAM_RB270@0	21.23
50MHz_15kHz_3475MHz_DFT-s- OFDM 256 QAM_RB270@0	18.70
50MHz_15kHz_3475MHz_DFT-s- OFDM 64 QAM_RB270@0	20.76
50MHz_15kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.06
50MHz_15kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	22.75
50MHz_15kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.30
50MHz_15kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.76
50MHz_15kHz_3475MHz_DFT-s- OFDM QPSK_RB1@1	23.05
50MHz_15kHz_3475MHz_DFT-s- OFDM QPSK_RB1@268	22.85
50MHz_15kHz_3475MHz_DFT-s- OFDM QPSK_RB135@67	23.28
50MHz_15kHz_3475MHz_DFT-s- OFDM QPSK_RB270@0	22.25
50MHz_15kHz_3500MHz_CP-OFDM16 QAM_RB270@0	20.10
50MHz_15kHz_3500MHz_CP-OFDM256 QAM_RB270@0	16.72
50MHz_15kHz_3500MHz_CP-OFDM64 QAM_RB270@0	19.65
50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.61
50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB1@268	21.12
50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB135@67	21.60
50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB270@0	20.15
50MHz_15kHz_3500MHz_DFT-s- OFDM 16 QAM_RB270@0	21.11
50MHz_15kHz_3500MHz_DFT-s- OFDM 256 QAM_RB270@0	18.68
50MHz_15kHz_3500MHz_DFT-s- OFDM 64 QAM_RB270@0	20.66
50MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.08
50MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	22.72
50MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.18
50MHz_15kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.66
50MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.14
50MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB1@268	22.75

50MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB135@67	23.22
50MHz_15kHz_3500MHz_DFT-s- OFDM QPSK_RB270@0	22.15
50MHz_15kHz_3525MHz_CP-OFDM16 QAM_RB270@0	20.01
50MHz_15kHz_3525MHz_CP-OFDM256 QAM_RB270@0	16.66
50MHz_15kHz_3525MHz_CP-OFDM64 QAM_RB270@0	19.51
50MHz_15kHz_3525MHz_CP-OFDM QPSK_RB1@1	21.39
50MHz_15kHz_3525MHz_CP-OFDM QPSK_RB1@268	21.26
50MHz_15kHz_3525MHz_CP-OFDM QPSK_RB135@67	21.59
50MHz_15kHz_3525MHz_CP-OFDM QPSK_RB270@0	20.01
50MHz_15kHz_3525MHz_DFT-s- OFDM 16 QAM_RB270@0	21.06
50MHz_15kHz_3525MHz_DFT-s- OFDM 256 QAM_RB270@0	18.54
50MHz_15kHz_3525MHz_DFT-s- OFDM 64 QAM_RB270@0	20.55
50MHz_15kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.98
50MHz_15kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	22.68
50MHz_15kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.08
50MHz_15kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.60
50MHz_15kHz_3525MHz_DFT-s- OFDM QPSK_RB1@1	23.02
50MHz_15kHz_3525MHz_DFT-s- OFDM QPSK_RB1@268	22.77
50MHz_15kHz_3525MHz_DFT-s- OFDM QPSK_RB135@67	23.10
50MHz_15kHz_3525MHz_DFT-s- OFDM QPSK_RB270@0	22.11
50MHz_30kHz_3475MHz_CP-OFDM16 QAM_RB133@0	20.18
50MHz_30kHz_3475MHz_CP-OFDM256 QAM_RB133@0	16.80
50MHz_30kHz_3475MHz_CP-OFDM64 QAM_RB133@0	19.70
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB1@1	21.58
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB1@131	21.44
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB133@0	20.21
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB67@33	21.75
50MHz_30kHz_3475MHz_DFT-s- OFDM 16 QAM_RB128@0	21.26
50MHz_30kHz_3475MHz_DFT-s- OFDM 256 QAM_RB128@0	18.72

50MHz_30kHz_3475MHz_DFT-s- OFDM 64 QAM_RB128@0	20.71
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.97
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.78
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.75
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.29
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB1@1	22.95
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB1@131	22.79
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB128@0	22.21
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB64@32	23.27
50MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB133@0	20.12
50MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB133@0	16.71
50MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB133@0	19.65
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.60
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@131	21.35
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	20.12
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB67@33	21.79
50MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB128@0	21.21
50MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB128@0	18.69
50MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB128@0	20.67
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.02
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.68
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.72
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.24
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.06
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@131	22.65
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB128@0	22.17
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB64@32	23.23
50MHz_30kHz_3525MHz_CP-OFDM16 QAM_RB133@0	20.01
50MHz_30kHz_3525MHz_CP-OFDM256 QAM_RB133@0	16.68

50MHz_30kHz_3525MHz_CP-OFDM64 QAM_RB133@0	19.58
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB1@1	21.50
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB1@131	21.22
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB133@0	20.03
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB67@33	21.62
50MHz_30kHz_3525MHz_DFT-s- OFDM 16 QAM_RB128@0	21.10
50MHz_30kHz_3525MHz_DFT-s- OFDM 256 QAM_RB128@0	18.53
50MHz_30kHz_3525MHz_DFT-s- OFDM 64 QAM_RB128@0	20.60
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.94
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.74
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.58
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.15
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB1@1	22.92
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB1@131	22.70
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB128@0	22.09
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB64@32	23.13
60MHz_30kHz_3480MHz_CP-OFDM16 QAM_RB162@0	20.18
60MHz_30kHz_3480MHz_CP-OFDM256 QAM_RB162@0	16.82
60MHz_30kHz_3480MHz_CP-OFDM64 QAM_RB162@0	19.69
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB1@1	21.58
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB1@160	21.31
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB162@0	20.17
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB81@40	21.79
60MHz_30kHz_3480MHz_DFT-s- OFDM 16 QAM_RB162@0	21.19
60MHz_30kHz_3480MHz_DFT-s- OFDM 256 QAM_RB162@0	18.66
60MHz_30kHz_3480MHz_DFT-s- OFDM 64 QAM_RB162@0	20.69
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.92
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.62
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.73

60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.35
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB1@1	22.91
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB1@160	22.56
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB162@0	22.25
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB81@40	23.31
60MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB162@0	20.12
60MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB162@0	16.73
60MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB162@0	19.62
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.40
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@160	21.08
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	20.08
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB81@40	21.78
60MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB162@0	21.19
60MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB162@0	18.60
60MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB162@0	20.63
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.94
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.59
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.67
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.25
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.92
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@160	22.57
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB162@0	22.13
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB81@40	23.21
60MHz_30kHz_3520MHz_CP-OFDM16 QAM_RB162@0	20.07
60MHz_30kHz_3520MHz_CP-OFDM256 QAM_RB162@0	16.72
60MHz_30kHz_3520MHz_CP-OFDM64 QAM_RB162@0	19.56
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB1@1	21.48
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB1@160	21.10
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB162@0	20.05

60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB81@40	21.61
60MHz_30kHz_3520MHz_DFT-s- OFDM 16 QAM_RB162@0	21.14
60MHz_30kHz_3520MHz_DFT-s- OFDM 256 QAM_RB162@0	18.61
60MHz_30kHz_3520MHz_DFT-s- OFDM 64 QAM_RB162@0	20.56
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.99
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.62
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.61
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.21
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB1@1	22.92
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB1@160	22.60
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB162@0	22.12
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB81@40	23.16
80MHz_30kHz_3490MHz_CP-OFDM16 QAM_RB217@0	20.04
80MHz_30kHz_3490MHz_CP-OFDM256 QAM_RB217@0	16.75
80MHz_30kHz_3490MHz_CP-OFDM64 QAM_RB217@0	19.55
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB1@1	21.36
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB1@215	20.87
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB109@54	21.75
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB217@0	20.10
80MHz_30kHz_3490MHz_DFT-s- OFDM 16 QAM_RB216@0	21.10
80MHz_30kHz_3490MHz_DFT-s- OFDM 256 QAM_RB216@0	18.59
80MHz_30kHz_3490MHz_DFT-s- OFDM 64 QAM_RB216@0	20.62
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.75
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.33
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.29
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.65
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB1@1	22.70
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB1@215	22.29
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB108@54	23.28

80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB216@0	22.13
80MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB217@0	20.07
80MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB217@0	16.76
80MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB217@0	19.51
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.32
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@215	20.88
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB109@54	21.68
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	20.08
80MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB216@0	21.08
80MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB216@0	18.57
80MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB216@0	20.58
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.68
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.31
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.26
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.58
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.74
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@215	22.37
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB108@54	23.25
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB216@0	22.08
80MHz_30kHz_3510MHz_CP-OFDM16 QAM_RB217@0	20.05
80MHz_30kHz_3510MHz_CP-OFDM256 QAM_RB217@0	16.75
80MHz_30kHz_3510MHz_CP-OFDM64 QAM_RB217@0	19.54
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB1@1	21.43
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB1@215	20.89
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB109@54	21.68
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB217@0	20.06
80MHz_30kHz_3510MHz_DFT-s- OFDM 16 QAM_RB216@0	21.04
80MHz_30kHz_3510MHz_DFT-s- OFDM 256 QAM_RB216@0	18.55
80MHz_30kHz_3510MHz_DFT-s- OFDM 64 QAM_RB216@0	20.59

80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.77
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.39
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.25
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.62
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB1@1	22.72
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB1@215	22.35
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB108@54	23.25
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB216@0	22.07
90MHz_30kHz_3495MHz_CP-OFDM16 QAM_RB245@0	19.98
90MHz_30kHz_3495MHz_CP-OFDM256 QAM_RB245@0	16.70
90MHz_30kHz_3495MHz_CP-OFDM64 QAM_RB245@0	19.51
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB1@1	21.21
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB1@243	20.68
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB123@61	21.68
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB245@0	19.97
90MHz_30kHz_3495MHz_DFT-s- OFDM 16 QAM_RB243@0	21.04
90MHz_30kHz_3495MHz_DFT-s- OFDM 256 QAM_RB243@0	18.48
90MHz_30kHz_3495MHz_DFT-s- OFDM 64 QAM_RB243@0	20.53
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.57
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.10
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.26
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.56
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB1@1	22.53
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB1@243	22.06
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB120@60	23.21
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB243@0	22.02
90MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB245@0	20.01
90MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB245@0	16.70
90MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB245@0	19.53

90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.13
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@243	20.74
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB123@61	21.82
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0	20.00
90MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB243@0	21.06
90MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB243@0	18.48
90MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB243@0	20.56
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.60
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.12
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.25
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.61
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.56
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@243	22.16
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB120@60	23.23
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB243@0	22.09
90MHz_30kHz_3505MHz_CP-OFDM16 QAM_RB245@0	20.07
90MHz_30kHz_3505MHz_CP-OFDM256 QAM_RB245@0	16.72
90MHz_30kHz_3505MHz_CP-OFDM64 QAM_RB245@0	19.51
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB1@1	21.16
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB1@243	20.87
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB123@61	21.70
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB245@0	20.03
90MHz_30kHz_3505MHz_DFT-s- OFDM 16 QAM_RB243@0	21.08
90MHz_30kHz_3505MHz_DFT-s- OFDM 256 QAM_RB243@0	18.53
90MHz_30kHz_3505MHz_DFT-s- OFDM 64 QAM_RB243@0	20.60
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.70
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.25
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.21
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.61

90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB1@1	22.67
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB1@243	22.16
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB120@60	23.20
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB243@0	22.12
100MHz_30kHz_3500MHz_CP- OFDM 16 QAM_RB273@0	19.97
100MHz_30kHz_3500MHz_CP- OFDM 256 QAM_RB273@0	16.62
100MHz_30kHz_3500MHz_CP- OFDM 64 QAM_RB273@0	19.44
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB1@1	21.02
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB1@271	20.51
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB137@68	21.66
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB273@0	19.96
100MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB270@0	20.97
100MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB270@0	18.35
100MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB270@0	20.47
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.45
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	22.04
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.21
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.53
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.47
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@271	22.08
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB135@67	23.20
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB270@0	22.00

n77 Upper ANT5:

Mode	ConductedPower(dBm)
10MHz_15kHz_3705MHz_CP-OFDM16QAM_RB52@0	20.45
10MHz_15kHz_3705MHz_CP-OFDM256QAM_RB52@0	17.09
10MHz_15kHz_3705MHz_CP-OFDM64QAM_RB52@0	19.91
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB1@1	21.96
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB1@50	21.88
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB26@13	21.89
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB52@0	20.46
10MHz_15kHz_3705MHz_DFT-s-OFDM16QAM_RB50@0	21.51
10MHz_15kHz_3705MHz_DFT-s-OFDM256QAM_RB50@0	18.94
10MHz_15kHz_3705MHz_DFT-s-OFDM64QAM_RB50@0	20.95
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.45
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.44
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB25@12	23.49
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB50@0	23.01
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB1@1	23.45
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB1@50	23.37
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB25@12	23.47
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB50@0	22.46
10MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB52@0	20.22
10MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB52@0	16.99
10MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB52@0	19.83
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.76
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@50	21.87
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB26@13	21.83
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB52@0	20.23
10MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB50@0	21.37
10MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB50@0	18.82

10MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB50@0	20.87
10MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.33
10MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.27
10MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.45
10MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.88
10MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.52
10MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@50	23.35
10MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB25@12	23.29
10MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB50@0	22.38
10MHz_15kHz_3975MHz_CP-OFDM16 QAM_RB52@0	20.31
10MHz_15kHz_3975MHz_CP-OFDM256 QAM_RB52@0	16.96
10MHz_15kHz_3975MHz_CP-OFDM64 QAM_RB52@0	19.84
10MHz_15kHz_3975MHz_CP-OFDM QPSK_RB1@1	21.67
10MHz_15kHz_3975MHz_CP-OFDM QPSK_RB1@50	21.79
10MHz_15kHz_3975MHz_CP-OFDM QPSK_RB26@13	21.81
10MHz_15kHz_3975MHz_CP-OFDM QPSK_RB52@0	20.31
10MHz_15kHz_3975MHz_DFT-s- OFDM 16 QAM_RB50@0	21.32
10MHz_15kHz_3975MHz_DFT-s- OFDM 256 QAM_RB50@0	18.82
10MHz_15kHz_3975MHz_DFT-s- OFDM 64 QAM_RB50@0	20.83
10MHz_15kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.25
10MHz_15kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.32
10MHz_15kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.31
10MHz_15kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.83
10MHz_15kHz_3975MHz_DFT-s- OFDM QPSK_RB1@1	23.23
10MHz_15kHz_3975MHz_DFT-s- OFDM QPSK_RB1@50	23.31
10MHz_15kHz_3975MHz_DFT-s- OFDM QPSK_RB25@12	23.33
10MHz_15kHz_3975MHz_DFT-s- OFDM QPSK_RB50@0	22.37
10MHz_30kHz_3705MHz_CP-OFDM16 QAM_RB24@0	20.83
10MHz_30kHz_3705MHz_CP-OFDM256 QAM_RB24@0	17.57

10MHz_30kHz_3705MHz_CP-OFDM64 QAM_RB24@0	20.35
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB1@1	22.26
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB1@22	22.22
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB12@6	22.35
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB24@0	20.90
10MHz_30kHz_3705MHz_DFT-s- OFDM 16 QAM_RB24@0	21.90
10MHz_30kHz_3705MHz_DFT-s- OFDM 256 QAM_RB24@0	19.50
10MHz_30kHz_3705MHz_DFT-s- OFDM 64 QAM_RB24@0	21.37
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.81
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.83
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.96
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	23.56
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB1@1	23.83
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB1@22	23.74
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB12@6	23.93
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB24@0	22.94
10MHz_30kHz_3840MHz_CP-OFDM16 QAM_RB24@0	20.59
10MHz_30kHz_3840MHz_CP-OFDM256 QAM_RB24@0	17.41
10MHz_30kHz_3840MHz_CP-OFDM64 QAM_RB24@0	20.22
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@1	22.24
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@22	22.12
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB12@6	22.23
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB24@0	20.57
10MHz_30kHz_3840MHz_DFT-s- OFDM 16 QAM_RB24@0	21.77
10MHz_30kHz_3840MHz_DFT-s- OFDM 256 QAM_RB24@0	19.25
10MHz_30kHz_3840MHz_DFT-s- OFDM 64 QAM_RB24@0	21.21
10MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.67
10MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.72
10MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.80

10MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	23.29
10MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.91
10MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@22	23.66
10MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB12@6	23.88
10MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB24@0	22.78
10MHz_30kHz_3975MHz_CP-OFDM16 QAM_RB24@0	20.54
10MHz_30kHz_3975MHz_CP-OFDM256 QAM_RB24@0	17.25
10MHz_30kHz_3975MHz_CP-OFDM64 QAM_RB24@0	20.04
10MHz_30kHz_3975MHz_CP-OFDM QPSK_RB1@1	22.01
10MHz_30kHz_3975MHz_CP-OFDM QPSK_RB1@22	22.13
10MHz_30kHz_3975MHz_CP-OFDM QPSK_RB12@6	22.06
10MHz_30kHz_3975MHz_CP-OFDM QPSK_RB24@0	20.59
10MHz_30kHz_3975MHz_DFT-s- OFDM 16 QAM_RB24@0	21.65
10MHz_30kHz_3975MHz_DFT-s- OFDM 256 QAM_RB24@0	19.15
10MHz_30kHz_3975MHz_DFT-s- OFDM 64 QAM_RB24@0	21.04
10MHz_30kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.52
10MHz_30kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.54
10MHz_30kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.65
10MHz_30kHz_3975MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	23.20
10MHz_30kHz_3975MHz_DFT-s- OFDM QPSK_RB1@1	23.48
10MHz_30kHz_3975MHz_DFT-s- OFDM QPSK_RB1@22	23.54
10MHz_30kHz_3975MHz_DFT-s- OFDM QPSK_RB12@6	23.65
10MHz_30kHz_3975MHz_DFT-s- OFDM QPSK_RB24@0	22.61
15MHz_15kHz_3707.5MHz_CP- OFDM 16 QAM_RB79@0	20.62
15MHz_15kHz_3707.5MHz_CP- OFDM 256 QAM_RB79@0	17.19
15MHz_15kHz_3707.5MHz_CP- OFDM 64 QAM_RB79@0	20.08
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB1@1	22.08
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB1@77	21.98
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB39@19	22.09

15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB79@0	20.58
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.62
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.10
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.15
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.49
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.56
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.61
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.13
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.55
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@77	23.47
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB36@18	23.63
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB75@0	22.62
15MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB79@0	20.40
15MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB79@0	17.18
15MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB79@0	20.14
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.99
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@77	22.03
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB39@19	21.94
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB79@0	20.42
15MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB75@0	21.62
15MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB75@0	19.08
15MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB75@0	21.03
15MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.41
15MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.46
15MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.54
15MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.05
15MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.37
15MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@77	23.50
15MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB36@18	23.82

15MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB75@0	22.57
15MHz_15kHz_3972.5MHz_CP- OFDM 16 QAM_RB79@0	20.47
15MHz_15kHz_3972.5MHz_CP- OFDM 256 QAM_RB79@0	17.08
15MHz_15kHz_3972.5MHz_CP- OFDM 64 QAM_RB79@0	19.97
15MHz_15kHz_3972.5MHz_CP- OFDM QPSK_RB1@1	21.71
15MHz_15kHz_3972.5MHz_CP- OFDM QPSK_RB1@77	21.79
15MHz_15kHz_3972.5MHz_CP- OFDM QPSK_RB39@19	21.87
15MHz_15kHz_3972.5MHz_CP- OFDM QPSK_RB79@0	20.36
15MHz_15kHz_3972.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.37
15MHz_15kHz_3972.5MHz_DFT-s- OFDM 256 QAM_RB75@0	18.85
15MHz_15kHz_3972.5MHz_DFT-s- OFDM 64 QAM_RB75@0	20.95
15MHz_15kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.25
15MHz_15kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.36
15MHz_15kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.43
15MHz_15kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.94
15MHz_15kHz_3972.5MHz_DFT-s- OFDM QPSK_RB1@1	23.22
15MHz_15kHz_3972.5MHz_DFT-s- OFDM QPSK_RB1@77	23.35
15MHz_15kHz_3972.5MHz_DFT-s- OFDM QPSK_RB36@18	23.39
15MHz_15kHz_3972.5MHz_DFT-s- OFDM QPSK_RB75@0	22.44
15MHz_30kHz_3707.5MHz_CP- OFDM 16 QAM_RB38@0	20.82
15MHz_30kHz_3707.5MHz_CP- OFDM 256 QAM_RB38@0	17.50
15MHz_30kHz_3707.5MHz_CP- OFDM 64 QAM_RB38@0	20.43
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB1@1	22.22
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB1@36	22.07
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB19@9	22.39
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB38@0	20.85
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.92
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 256 QAM_RB36@0	19.37
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 64 QAM_RB36@0	21.52

15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.78
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.70
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.92
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	23.39
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.75
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@36	23.74
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB18@9	23.88
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB36@0	22.96
15MHz_30kHz_3840MHz_CP-OFDM16 QAM_RB38@0	20.89
15MHz_30kHz_3840MHz_CP-OFDM256 QAM_RB38@0	17.43
15MHz_30kHz_3840MHz_CP-OFDM64 QAM_RB38@0	20.25
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@1	22.15
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@36	22.17
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB19@9	22.23
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB38@0	20.49
15MHz_30kHz_3840MHz_DFT-s- OFDM 16 QAM_RB36@0	21.80
15MHz_30kHz_3840MHz_DFT-s- OFDM 256 QAM_RB36@0	19.23
15MHz_30kHz_3840MHz_DFT-s- OFDM 64 QAM_RB36@0	21.19
15MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.66
15MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.68
15MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.82
15MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	23.28
15MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.58
15MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@36	23.64
15MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB18@9	23.77
15MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB36@0	22.79
15MHz_30kHz_3972.5MHz_CP- OFDM 16 QAM_RB38@0	20.56
15MHz_30kHz_3972.5MHz_CP- OFDM 256 QAM_RB38@0	17.13
15MHz_30kHz_3972.5MHz_CP- OFDM 64 QAM_RB38@0	20.04

15MHz_30kHz_3972.5MHz_CP- OFDM QPSK_RB1@1	21.91
15MHz_30kHz_3972.5MHz_CP- OFDM QPSK_RB1@36	21.87
15MHz_30kHz_3972.5MHz_CP- OFDM QPSK_RB19@9	22.04
15MHz_30kHz_3972.5MHz_CP- OFDM QPSK_RB38@0	20.51
15MHz_30kHz_3972.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.54
15MHz_30kHz_3972.5MHz_DFT-s- OFDM 256 QAM_RB36@0	19.03
15MHz_30kHz_3972.5MHz_DFT-s- OFDM 64 QAM_RB36@0	21.05
15MHz_30kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.41
15MHz_30kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.51
15MHz_30kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.57
15MHz_30kHz_3972.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	23.01
15MHz_30kHz_3972.5MHz_DFT-s- OFDM QPSK_RB1@1	23.39
15MHz_30kHz_3972.5MHz_DFT-s- OFDM QPSK_RB1@36	23.52
15MHz_30kHz_3972.5MHz_DFT-s- OFDM QPSK_RB18@9	23.54
15MHz_30kHz_3972.5MHz_DFT-s- OFDM QPSK_RB36@0	22.62
20MHz_15kHz_3710MHz_CP-OFDM16 QAM_RB106@0	20.52
20MHz_15kHz_3710MHz_CP-OFDM256 QAM_RB106@0	17.18
20MHz_15kHz_3710MHz_CP-OFDM64 QAM_RB106@0	20.09
20MHz_15kHz_3710MHz_CP-OFDM QPSK_RB1@1	21.94
20MHz_15kHz_3710MHz_CP-OFDM QPSK_RB1@104	21.90
20MHz_15kHz_3710MHz_CP-OFDM QPSK_RB106@0	20.56
20MHz_15kHz_3710MHz_CP-OFDM QPSK_RB53@26	22.03
20MHz_15kHz_3710MHz_DFT-s- OFDM 16 QAM_RB100@0	21.56
20MHz_15kHz_3710MHz_DFT-s- OFDM 256 QAM_RB100@0	19.01
20MHz_15kHz_3710MHz_DFT-s- OFDM 64 QAM_RB100@0	21.08
20MHz_15kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.51
20MHz_15kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.43
20MHz_15kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.10
20MHz_15kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.58

20MHz_15kHz_3710MHz_DFT-s- OFDM QPSK_RB1@1	23.46
20MHz_15kHz_3710MHz_DFT-s- OFDM QPSK_RB1@104	23.39
20MHz_15kHz_3710MHz_DFT-s- OFDM QPSK_RB100@0	22.59
20MHz_15kHz_3710MHz_DFT-s- OFDM QPSK_RB50@25	23.63
20MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB106@0	20.43
20MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB106@0	17.15
20MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB106@0	19.98
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.82
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@104	21.84
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB106@0	20.45
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB53@26	21.94
20MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB100@0	21.53
20MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB100@0	18.96
20MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB100@0	21.05
20MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.37
20MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.40
20MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.08
20MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.58
20MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.61
20MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@104	23.40
20MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB100@0	22.55
20MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB50@25	23.48
20MHz_15kHz_3970MHz_CP-OFDM16 QAM_RB106@0	20.39
20MHz_15kHz_3970MHz_CP-OFDM256 QAM_RB106@0	17.07
20MHz_15kHz_3970MHz_CP-OFDM64 QAM_RB106@0	19.89
20MHz_15kHz_3970MHz_CP-OFDM QPSK_RB1@1	21.59
20MHz_15kHz_3970MHz_CP-OFDM QPSK_RB1@104	21.81
20MHz_15kHz_3970MHz_CP-OFDM QPSK_RB106@0	20.38
Mode	Conducted Power (dBm)

20MHz_15kHz_3970MHz_CP-OFDM QPSK_RB53@26	21.85
20MHz_15kHz_3970MHz_DFT-s- OFDM 16 QAM_RB100@0	21.41
20MHz_15kHz_3970MHz_DFT-s- OFDM 256 QAM_RB100@0	18.86
20MHz_15kHz_3970MHz_DFT-s- OFDM 64 QAM_RB100@0	20.91
20MHz_15kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.21
20MHz_15kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.33
20MHz_15kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.98
20MHz_15kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.45
20MHz_15kHz_3970MHz_DFT-s- OFDM QPSK_RB1@1	23.18
20MHz_15kHz_3970MHz_DFT-s- OFDM QPSK_RB1@104	23.31
20MHz_15kHz_3970MHz_DFT-s- OFDM QPSK_RB100@0	22.44
20MHz_15kHz_3970MHz_DFT-s- OFDM QPSK_RB50@25	23.40
20MHz_30kHz_3710MHz_CP-OFDM16 QAM_RB51@0	20.79
20MHz_30kHz_3710MHz_CP-OFDM256 QAM_RB51@0	17.44
20MHz_30kHz_3710MHz_CP-OFDM64 QAM_RB51@0	20.31
20MHz_30kHz_3710MHz_CP-OFDM QPSK_RB1@1	22.29
20MHz_30kHz_3710MHz_CP-OFDM QPSK_RB1@49	22.16
20MHz_30kHz_3710MHz_CP-OFDM QPSK_RB25@12	22.38
20MHz_30kHz_3710MHz_CP-OFDM QPSK_RB51@0	20.87
20MHz_30kHz_3710MHz_DFT-s- OFDM 16 QAM_RB50@0	21.83
20MHz_30kHz_3710MHz_DFT-s- OFDM 256 QAM_RB50@0	19.31
20MHz_30kHz_3710MHz_DFT-s- OFDM 64 QAM_RB50@0	21.42
20MHz_30kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.75
20MHz_30kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	23.64
20MHz_30kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.90
20MHz_30kHz_3710MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.37
20MHz_30kHz_3710MHz_DFT-s- OFDM QPSK_RB1@1	23.67
20MHz_30kHz_3710MHz_DFT-s- OFDM QPSK_RB1@49	23.67
20MHz_30kHz_3710MHz_DFT-s- OFDM QPSK_RB25@12	23.95

20MHz_30kHz_3710MHz_DFT-s- OFDM QPSK_RB50@0	22.86
20MHz_30kHz_3840MHz_CP-OFDM16 QAM_RB51@0	20.88
20MHz_30kHz_3840MHz_CP-OFDM256 QAM_RB51@0	17.30
20MHz_30kHz_3840MHz_CP-OFDM64 QAM_RB51@0	20.18
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.97
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB1@49	22.14
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB25@12	22.22
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB51@0	20.70
20MHz_30kHz_3840MHz_DFT-s- OFDM 16 QAM_RB50@0	21.72
20MHz_30kHz_3840MHz_DFT-s- OFDM 256 QAM_RB50@0	19.29
20MHz_30kHz_3840MHz_DFT-s- OFDM 64 QAM_RB50@0	21.24
20MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.60
20MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	23.62
20MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.77
20MHz_30kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.30
20MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.56
20MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB1@49	23.72
20MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB25@12	23.72
20MHz_30kHz_3840MHz_DFT-s- OFDM QPSK_RB50@0	22.81
20MHz_30kHz_3970MHz_CP-OFDM16 QAM_RB51@0	20.55
20MHz_30kHz_3970MHz_CP-OFDM256 QAM_RB51@0	17.10
20MHz_30kHz_3970MHz_CP-OFDM64 QAM_RB51@0	20.00
20MHz_30kHz_3970MHz_CP-OFDM QPSK_RB1@1	21.81
20MHz_30kHz_3970MHz_CP-OFDM QPSK_RB1@49	22.04
20MHz_30kHz_3970MHz_CP-OFDM QPSK_RB25@12	22.03
20MHz_30kHz_3970MHz_CP-OFDM QPSK_RB51@0	20.55
20MHz_30kHz_3970MHz_DFT-s- OFDM 16 QAM_RB50@0	21.48
20MHz_30kHz_3970MHz_DFT-s- OFDM 256 QAM_RB50@0	18.97
20MHz_30kHz_3970MHz_DFT-s- OFDM 64 QAM_RB50@0	20.99

20MHz_30kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.35
20MHz_30kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB1@49	23.44
20MHz_30kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.63
20MHz_30kHz_3970MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	23.02
20MHz_30kHz_3970MHz_DFT-s- OFDM QPSK_RB1@1	23.36
20MHz_30kHz_3970MHz_DFT-s- OFDM QPSK_RB1@49	23.40
20MHz_30kHz_3970MHz_DFT-s- OFDM QPSK_RB25@12	23.62
20MHz_30kHz_3970MHz_DFT-s- OFDM QPSK_RB50@0	22.59
30MHz_15kHz_3715MHz_CP-OFDM16 QAM_RB160@0	20.55
30MHz_15kHz_3715MHz_CP-OFDM256 QAM_RB160@0	17.16
30MHz_15kHz_3715MHz_CP-OFDM64 QAM_RB160@0	20.04
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB1@1	21.85
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB1@158	21.75
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB160@0	20.55
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB80@40	22.13
30MHz_15kHz_3715MHz_DFT-s- OFDM 16 QAM_RB160@0	21.59
30MHz_15kHz_3715MHz_DFT-s- OFDM 256 QAM_RB160@0	19.10
30MHz_15kHz_3715MHz_DFT-s- OFDM 64 QAM_RB160@0	21.07
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.40
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.32
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.09
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.71
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB1@1	23.34
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB1@158	23.38
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB160@0	22.60
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB80@40	23.68
30MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB160@0	20.53
30MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB160@0	17.13
30MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB160@0	20.04

30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.78
30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@158	21.80
30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB160@0	20.53
30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB80@40	22.02
30MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB160@0	21.61
30MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB160@0	18.95
30MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB160@0	21.10
30MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.18
30MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.35
30MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.11
30MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.66
30MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.44
30MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@158	23.35
30MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB160@0	22.54
30MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB80@40	23.65
30MHz_15kHz_3965MHz_CP-OFDM16 QAM_RB160@0	20.36
30MHz_15kHz_3965MHz_CP-OFDM256 QAM_RB160@0	16.96
30MHz_15kHz_3965MHz_CP-OFDM64 QAM_RB160@0	19.84
30MHz_15kHz_3965MHz_CP-OFDM QPSK_RB1@1	21.46
30MHz_15kHz_3965MHz_CP-OFDM QPSK_RB1@158	21.68
30MHz_15kHz_3965MHz_CP-OFDM QPSK_RB160@0	20.36
30MHz_15kHz_3965MHz_CP-OFDM QPSK_RB80@40	21.87
30MHz_15kHz_3965MHz_DFT-s- OFDM 16 QAM_RB160@0	21.36
30MHz_15kHz_3965MHz_DFT-s- OFDM 256 QAM_RB160@0	18.82
30MHz_15kHz_3965MHz_DFT-s- OFDM 64 QAM_RB160@0	20.84
30MHz_15kHz_3965MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.00
30MHz_15kHz_3965MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.18
30MHz_15kHz_3965MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	22.84
30MHz_15kHz_3965MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.41

30MHz_15kHz_3965MHz_DFT-s- OFDM QPSK_RB1@1	22.96
30MHz_15kHz_3965MHz_DFT-s- OFDM QPSK_RB1@158	23.23
30MHz_15kHz_3965MHz_DFT-s- OFDM QPSK_RB160@0	22.38
30MHz_15kHz_3965MHz_DFT-s- OFDM QPSK_RB80@40	23.46
40MHz_15kHz_3720MHz_CP-OFDM16 QAM_RB216@0	20.53
40MHz_15kHz_3720MHz_CP-OFDM256 QAM_RB216@0	17.16
40MHz_15kHz_3720MHz_CP-OFDM64 QAM_RB216@0	20.01
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB1@1	21.66
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB1@214	21.45
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB108@54	22.09
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB216@0	20.52
40MHz_15kHz_3720MHz_DFT-s- OFDM 16 QAM_RB216@0	21.55
40MHz_15kHz_3720MHz_DFT-s- OFDM 256 QAM_RB216@0	19.02
40MHz_15kHz_3720MHz_DFT-s- OFDM 64 QAM_RB216@0	21.04
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.15
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.99
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.66
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.05
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB1@1	23.09
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB1@214	22.98
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB108@54	23.64
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB216@0	22.54
40MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB216@0	20.49
40MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB216@0	17.10
40MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB216@0	20.04
40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.48
40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@214	21.56
40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB108@54	22.08
40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB216@0	20.46

40MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB216@0	21.56
40MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB216@0	18.98
40MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB216@0	21.02
40MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.00
40MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.03
40MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.57
40MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.06
40MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	22.96
40MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@214	23.09
40MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB108@54	23.61
40MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB216@0	22.56
40MHz_15kHz_3960MHz_CP-OFDM16 QAM_RB216@0	20.33
40MHz_15kHz_3960MHz_CP-OFDM256 QAM_RB216@0	16.95
40MHz_15kHz_3960MHz_CP-OFDM64 QAM_RB216@0	19.80
40MHz_15kHz_3960MHz_CP-OFDM QPSK_RB1@1	21.19
40MHz_15kHz_3960MHz_CP-OFDM QPSK_RB1@214	21.65
40MHz_15kHz_3960MHz_CP-OFDM QPSK_RB108@54	21.84
40MHz_15kHz_3960MHz_CP-OFDM QPSK_RB216@0	20.33
40MHz_15kHz_3960MHz_DFT-s- OFDM 16 QAM_RB216@0	21.33
40MHz_15kHz_3960MHz_DFT-s- OFDM 256 QAM_RB216@0	18.85
40MHz_15kHz_3960MHz_DFT-s- OFDM 64 QAM_RB216@0	20.86
40MHz_15kHz_3960MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.73
40MHz_15kHz_3960MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.99
40MHz_15kHz_3960MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.47
40MHz_15kHz_3960MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.87
40MHz_15kHz_3960MHz_DFT-s- OFDM QPSK_RB1@1	22.74
40MHz_15kHz_3960MHz_DFT-s- OFDM QPSK_RB1@214	23.03
40MHz_15kHz_3960MHz_DFT-s- OFDM QPSK_RB108@54	23.44
40MHz_15kHz_3960MHz_DFT-s- OFDM QPSK_RB216@0	22.35

40MHz_30kHz_3720MHz_DFT-s- OFDM 16 QAM_RB100@0	21.83
40MHz_30kHz_3720MHz_DFT-s- OFDM 64 QAM_RB100@0	21.30
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.42
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	23.34
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	23.39
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.92
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB1@1	23.43
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB1@104	23.28
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB100@0	22.84
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB50@25	23.94
50MHz_15kHz_3725MHz_CP-OFDM16 QAM_RB270@0	20.54
50MHz_15kHz_3725MHz_CP-OFDM256 QAM_RB270@0	17.19
50MHz_15kHz_3725MHz_CP-OFDM64 QAM_RB270@0	20.03
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB1@1	21.86
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB1@268	21.79
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB135@67	22.02
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB270@0	20.54
50MHz_15kHz_3725MHz_DFT-s- OFDM 16 QAM_RB270@0	21.61
50MHz_15kHz_3725MHz_DFT-s- OFDM 256 QAM_RB270@0	19.08
50MHz_15kHz_3725MHz_DFT-s- OFDM 64 QAM_RB270@0	21.07
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.35
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.31
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.59
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	23.08
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB1@1	23.32
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB1@268	23.27
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB135@67	23.60
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB270@0	22.62
50MHz_15kHz_3840MHz_CP-OFDM16 QAM_RB270@0	20.57

50MHz_15kHz_3840MHz_CP-OFDM256 QAM_RB270@0	17.23
50MHz_15kHz_3840MHz_CP-OFDM64 QAM_RB270@0	20.05
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@1	21.77
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB1@268	21.95
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB135@67	22.07
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB270@0	20.51
50MHz_15kHz_3840MHz_DFT-s- OFDM 16 QAM_RB270@0	21.61
50MHz_15kHz_3840MHz_DFT-s- OFDM 256 QAM_RB270@0	19.12
50MHz_15kHz_3840MHz_DFT-s- OFDM 64 QAM_RB270@0	21.06
50MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.28
50MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.51
50MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.58
50MHz_15kHz_3840MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	23.11
50MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@1	23.22
50MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB1@268	23.49
50MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB135@67	23.58
50MHz_15kHz_3840MHz_DFT-s- OFDM QPSK_RB270@0	22.63
50MHz_15kHz_3955MHz_CP-OFDM16 QAM_RB270@0	20.38
50MHz_15kHz_3955MHz_CP-OFDM256 QAM_RB270@0	16.96
50MHz_15kHz_3955MHz_CP-OFDM64 QAM_RB270@0	19.89
50MHz_15kHz_3955MHz_CP-OFDM QPSK_RB1@1	21.48
50MHz_15kHz_3955MHz_CP-OFDM QPSK_RB1@268	21.81
50MHz_15kHz_3955MHz_CP-OFDM QPSK_RB135@67	21.88
50MHz_15kHz_3955MHz_CP-OFDM QPSK_RB270@0	20.38
50MHz_15kHz_3955MHz_DFT-s- OFDM 16 QAM_RB270@0	21.38
50MHz_15kHz_3955MHz_DFT-s- OFDM 256 QAM_RB270@0	18.90
50MHz_15kHz_3955MHz_DFT-s- OFDM 64 QAM_RB270@0	20.88
50MHz_15kHz_3955MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.03
50MHz_15kHz_3955MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.35

50MHz_15kHz_3955MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.42
50MHz_15kHz_3955MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.91
50MHz_15kHz_3955MHz_DFT-s- OFDM QPSK_RB1@1	23.04
50MHz_15kHz_3955MHz_DFT-s- OFDM QPSK_RB1@268	23.31
50MHz_15kHz_3955MHz_DFT-s- OFDM QPSK_RB135@67	23.41
50MHz_15kHz_3955MHz_DFT-s- OFDM QPSK_RB270@0	22.41

n78 Lower ANT5:

Mode	ConductedPower(dBm)
10MHz_30kHz_3455MHz_CP-OFDM16QAM_RB24@0	20.48
10MHz_30kHz_3455MHz_CP-OFDM256QAM_RB24@0	17.20
10MHz_30kHz_3455MHz_CP-OFDM64QAM_RB24@0	20.04
10MHz_30kHz_3455MHz_CP-OFDMQPSK_RB1@1	21.99
10MHz_30kHz_3455MHz_CP-OFDMQPSK_RB1@22	21.81
10MHz_30kHz_3455MHz_CP-OFDMQPSK_RB12@6	21.96
10MHz_30kHz_3455MHz_CP-OFDMQPSK_RB24@0	20.45
10MHz_30kHz_3455MHz_DFT-s-OFDM16QAM_RB24@0	21.46
10MHz_30kHz_3455MHz_DFT-s-OFDM256QAM_RB24@0	19.00
10MHz_30kHz_3455MHz_DFT-s-OFDM64QAM_RB24@0	20.95
10MHz_30kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB1@1	16.57
10MHz_30kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB1@22	23.38
10MHz_30kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB12@6	23.59
10MHz_30kHz_3455MHz_DFT-s-OFDMPI/2BPSK_RB24@0	23.06
10MHz_30kHz_3455MHz_DFT-s-OFDMQPSK_RB1@1	23.39
10MHz_30kHz_3455MHz_DFT-s-OFDMQPSK_RB1@22	23.35
10MHz_30kHz_3455MHz_DFT-s-OFDMQPSK_RB12@6	23.53
10MHz_30kHz_3455MHz_DFT-s-OFDMQPSK_RB24@0	22.61
10MHz_30kHz_3500MHz_CP-OFDM16QAM_RB24@0	20.33
10MHz_30kHz_3500MHz_CP-OFDM256QAM_RB24@0	17.00
10MHz_30kHz_3500MHz_CP-OFDM64QAM_RB24@0	19.91
10MHz_30kHz_3500MHz_CP-OFDMQPSK_RB1@1	21.75
10MHz_30kHz_3500MHz_CP-OFDMQPSK_RB1@22	21.61
10MHz_30kHz_3500MHz_CP-OFDMQPSK_RB12@6	21.73
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	20.32
10MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB24@0	21.23
10MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB24@0	18.90

10MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB24@0	20.79
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.24
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.06
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.28
10MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.82
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.26
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@22	23.10
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB12@6	23.30
10MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB24@0	22.27
10MHz_30kHz_3545MHz_CP-OFDM16 QAM_RB24@0	20.04
10MHz_30kHz_3545MHz_CP-OFDM256 QAM_RB24@0	16.62
10MHz_30kHz_3545MHz_CP-OFDM64 QAM_RB24@0	19.52
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB1@1	21.46
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB1@22	21.42
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB12@6	21.53
10MHz_30kHz_3545MHz_CP-OFDM QPSK_RB24@0	19.98
10MHz_30kHz_3545MHz_DFT-s- OFDM 16 QAM_RB24@0	20.98
10MHz_30kHz_3545MHz_DFT-s- OFDM 256 QAM_RB24@0	18.54
10MHz_30kHz_3545MHz_DFT-s- OFDM 64 QAM_RB24@0	20.51
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.99
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	22.93
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.08
10MHz_30kHz_3545MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.59
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB1@1	23.01
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB1@22	22.89
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB12@6	22.97
10MHz_30kHz_3545MHz_DFT-s- OFDM QPSK_RB24@0	22.08
15MHz_30kHz_3457.5MHz_CP- OFDM 16 QAM_RB38@0	20.53
15MHz_30kHz_3457.5MHz_CP- OFDM 256 QAM_RB38@0	17.12

15MHz_30kHz_3457.5MHz_CP- OFDM 64 QAM_RB38@0	20.00
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB1@1	21.91
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB1@36	21.90
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB19@9	21.98
15MHz_30kHz_3457.5MHz_CP- OFDM QPSK_RB38@0	20.49
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.53
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 256 QAM_RB36@0	19.00
15MHz_30kHz_3457.5MHz_DFT-s- OFDM 64 QAM_RB36@0	21.04
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.42
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.40
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.55
15MHz_30kHz_3457.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	23.04
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@1	23.39
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB1@36	23.38
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB18@9	23.54
15MHz_30kHz_3457.5MHz_DFT-s- OFDM QPSK_RB36@0	22.46
15MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB38@0	20.23
15MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB38@0	16.85
15MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB38@0	19.71
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.65
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@36	21.44
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB19@9	21.71
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	20.27
15MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB36@0	21.35
15MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB36@0	18.69
15MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB36@0	20.78
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.20
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.06
15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.29

15MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.77
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.24
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@36	23.02
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB18@9	23.37
15MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB36@0	22.26
15MHz_30kHz_3542.5MHz_CP- OFDM 16 QAM_RB38@0	19.99
15MHz_30kHz_3542.5MHz_CP- OFDM 256 QAM_RB38@0	16.62
15MHz_30kHz_3542.5MHz_CP- OFDM 64 QAM_RB38@0	19.44
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB1@1	21.47
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB1@36	21.46
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB19@9	21.47
15MHz_30kHz_3542.5MHz_CP- OFDM QPSK_RB38@0	20.01
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.03
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 256 QAM_RB36@0	18.52
15MHz_30kHz_3542.5MHz_DFT-s- OFDM 64 QAM_RB36@0	20.53
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.99
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	22.87
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.07
15MHz_30kHz_3542.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.59
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@1	22.91
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB1@36	22.84
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB18@9	23.03
15MHz_30kHz_3542.5MHz_DFT-s- OFDM QPSK_RB36@0	22.04
25MHz_30kHz_3462.5MHz_CP- OFDM 16 QAM_RB65@0	20.47
25MHz_30kHz_3462.5MHz_CP- OFDM 256 QAM_RB65@0	17.15
25MHz_30kHz_3462.5MHz_CP- OFDM 64 QAM_RB65@0	19.98
25MHz_30kHz_3462.5MHz_CP- OFDM QPSK_RB1@1	21.93
25MHz_30kHz_3462.5MHz_CP- OFDM QPSK_RB1@63	21.82
25MHz_30kHz_3462.5MHz_CP- OFDM QPSK_RB33@16	22.10

25MHz_30kHz_3462.5MHz_CP- OFDM QPSK_RB65@0	20.50
25MHz_30kHz_3462.5MHz_DFT-s- OFDM 16 QAM_RB64@0	21.51
25MHz_30kHz_3462.5MHz_DFT-s- OFDM 256 QAM_RB64@0	19.00
25MHz_30kHz_3462.5MHz_DFT-s- OFDM 64 QAM_RB64@0	21.06
25MHz_30kHz_3462.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.34
25MHz_30kHz_3462.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.26
25MHz_30kHz_3462.5MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.59
25MHz_30kHz_3462.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	23.05
25MHz_30kHz_3462.5MHz_DFT-s- OFDM QPSK_RB1@1	23.36
25MHz_30kHz_3462.5MHz_DFT-s- OFDM QPSK_RB1@63	23.26
25MHz_30kHz_3462.5MHz_DFT-s- OFDM QPSK_RB32@16	23.59
25MHz_30kHz_3462.5MHz_DFT-s- OFDM QPSK_RB64@0	22.53
25MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB65@0	20.18
25MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB65@0	16.79
25MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB65@0	19.75
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.67
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@63	21.30
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB33@16	21.86
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB65@0	20.22
25MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB64@0	21.23
25MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB64@0	18.70
25MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB64@0	20.78
25MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.18
25MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	22.87
25MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.35
25MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.76
25MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.10
25MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@63	22.89
25MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB32@16	23.34

25MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB64@0	22.22
25MHz_30kHz_3537.5MHz_CP- OFDM 16 QAM_RB65@0	20.01
25MHz_30kHz_3537.5MHz_CP- OFDM 256 QAM_RB65@0	16.66
25MHz_30kHz_3537.5MHz_CP- OFDM 64 QAM_RB65@0	19.53
25MHz_30kHz_3537.5MHz_CP- OFDM QPSK_RB1@1	21.43
25MHz_30kHz_3537.5MHz_CP- OFDM QPSK_RB1@63	21.28
25MHz_30kHz_3537.5MHz_CP- OFDM QPSK_RB33@16	21.58
25MHz_30kHz_3537.5MHz_CP- OFDM QPSK_RB65@0	19.97
25MHz_30kHz_3537.5MHz_DFT-s- OFDM 16 QAM_RB64@0	21.03
25MHz_30kHz_3537.5MHz_DFT-s- OFDM 256 QAM_RB64@0	18.50
25MHz_30kHz_3537.5MHz_DFT-s- OFDM 64 QAM_RB64@0	20.56
25MHz_30kHz_3537.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.94
25MHz_30kHz_3537.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	22.76
25MHz_30kHz_3537.5MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.14
25MHz_30kHz_3537.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.57
25MHz_30kHz_3537.5MHz_DFT-s- OFDM QPSK_RB1@1	22.90
25MHz_30kHz_3537.5MHz_DFT-s- OFDM QPSK_RB1@63	22.77
25MHz_30kHz_3537.5MHz_DFT-s- OFDM QPSK_RB32@16	23.11
25MHz_30kHz_3537.5MHz_DFT-s- OFDM QPSK_RB64@0	22.05
30MHz_30kHz_3465MHz_CP-OFDM16 QAM_RB78@0	20.35
30MHz_30kHz_3465MHz_CP-OFDM256 QAM_RB78@0	16.98
30MHz_30kHz_3465MHz_CP-OFDM64 QAM_RB78@0	19.94
30MHz_30kHz_3465MHz_CP-OFDM QPSK_RB1@1	21.75
30MHz_30kHz_3465MHz_CP-OFDM QPSK_RB1@76	21.60
30MHz_30kHz_3465MHz_CP-OFDM QPSK_RB39@19	21.91
30MHz_30kHz_3465MHz_CP-OFDM QPSK_RB78@0	20.41
30MHz_30kHz_3465MHz_DFT-s- OFDM 16 QAM_RB75@0	21.43
30MHz_30kHz_3465MHz_DFT-s- OFDM 256 QAM_RB75@0	18.92
30MHz_30kHz_3465MHz_DFT-s- OFDM 64 QAM_RB75@0	20.94

30MHz_30kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.21
30MHz_30kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.06
30MHz_30kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.50
30MHz_30kHz_3465MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.98
30MHz_30kHz_3465MHz_DFT-s- OFDM QPSK_RB1@1	23.17
30MHz_30kHz_3465MHz_DFT-s- OFDM QPSK_RB1@76	23.03
30MHz_30kHz_3465MHz_DFT-s- OFDM QPSK_RB36@18	23.49
30MHz_30kHz_3465MHz_DFT-s- OFDM QPSK_RB75@0	22.45
30MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB78@0	20.20
30MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB78@0	16.78
30MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB78@0	19.69
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.62
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@76	21.32
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB39@19	21.82
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB78@0	20.17
30MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB75@0	21.23
30MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB75@0	18.74
30MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB75@0	20.70
30MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.06
30MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	22.76
30MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.34
30MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.72
30MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.06
30MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@76	22.75
30MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB36@18	23.34
30MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB75@0	22.23
30MHz_30kHz_3535MHz_CP-OFDM16 QAM_RB78@0	19.99
30MHz_30kHz_3535MHz_CP-OFDM256 QAM_RB78@0	16.61
30MHz_30kHz_3535MHz_CP-OFDM64 QAM_RB78@0	19.50

30MHz_30kHz_3535MHz_CP-OFDM QPSK_RB1@1	21.41
30MHz_30kHz_3535MHz_CP-OFDM QPSK_RB1@76	21.25
30MHz_30kHz_3535MHz_CP-OFDM QPSK_RB39@19	21.61
30MHz_30kHz_3535MHz_CP-OFDM QPSK_RB78@0	20.01
30MHz_30kHz_3535MHz_DFT-s- OFDM 16 QAM_RB75@0	21.05
30MHz_30kHz_3535MHz_DFT-s- OFDM 256 QAM_RB75@0	18.53
30MHz_30kHz_3535MHz_DFT-s- OFDM 64 QAM_RB75@0	20.54
30MHz_30kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.87
30MHz_30kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	22.70
30MHz_30kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.13
30MHz_30kHz_3535MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.57
30MHz_30kHz_3535MHz_DFT-s- OFDM QPSK_RB1@1	22.82
30MHz_30kHz_3535MHz_DFT-s- OFDM QPSK_RB1@76	22.68
30MHz_30kHz_3535MHz_DFT-s- OFDM QPSK_RB36@18	23.13
30MHz_30kHz_3535MHz_DFT-s- OFDM QPSK_RB75@0	22.05
40MHz_30kHz_3470MHz_CP-OFDM16 QAM_RB106@0	20.30
40MHz_30kHz_3470MHz_CP-OFDM256 QAM_RB106@0	16.95
40MHz_30kHz_3470MHz_CP-OFDM64 QAM_RB106@0	19.84
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB1@1	21.54
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB1@104	21.34
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB106@0	20.32
40MHz_30kHz_3470MHz_CP-OFDM QPSK_RB53@26	21.95
40MHz_30kHz_3470MHz_DFT-s- OFDM 16 QAM_RB100@0	21.35
40MHz_30kHz_3470MHz_DFT-s- OFDM 256 QAM_RB100@0	18.84
40MHz_30kHz_3470MHz_DFT-s- OFDM 64 QAM_RB100@0	20.86
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.97
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.70
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.85
40MHz_30kHz_3470MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.41

40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB1@1	22.94
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB1@104	22.73
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB100@0	22.35
40MHz_30kHz_3470MHz_DFT-s- OFDM QPSK_RB50@25	23.47
40MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB106@0	20.17
40MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB106@0	16.75
40MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB106@0	19.65
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.39
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@104	21.05
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	20.15
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB53@26	21.74
40MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB100@0	21.18
40MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB100@0	18.67
40MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB100@0	20.69
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.48
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.72
40MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.33
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.83
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@104	22.51
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB100@0	22.20
40MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB50@25	23.32
40MHz_30kHz_3530MHz_CP-OFDM16 QAM_RB106@0	19.97
40MHz_30kHz_3530MHz_CP-OFDM256 QAM_RB106@0	16.53
40MHz_30kHz_3530MHz_CP-OFDM64 QAM_RB106@0	19.50
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB1@1	21.13
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB1@104	20.89
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB106@0	19.96
40MHz_30kHz_3530MHz_CP-OFDM QPSK_RB53@26	21.54

40MHz_30kHz_3530MHz_DFT-s- OFDM 16 QAM_RB100@0	21.01
40MHz_30kHz_3530MHz_DFT-s- OFDM 256 QAM_RB100@0	18.47
40MHz_30kHz_3530MHz_DFT-s- OFDM 64 QAM_RB100@0	20.53
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.68
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.34
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.52
40MHz_30kHz_3530MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.10
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB1@1	22.64
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB1@104	22.42
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB100@0	22.00
40MHz_30kHz_3530MHz_DFT-s- OFDM QPSK_RB50@25	23.07
50MHz_30kHz_3475MHz_CP-OFDM16 QAM_RB133@0	20.33
50MHz_30kHz_3475MHz_CP-OFDM256 QAM_RB133@0	16.95
50MHz_30kHz_3475MHz_CP-OFDM64 QAM_RB133@0	19.85
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB1@1	21.75
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB1@131	21.36
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB133@0	20.34
50MHz_30kHz_3475MHz_CP-OFDM QPSK_RB67@33	21.89
50MHz_30kHz_3475MHz_DFT-s- OFDM 16 QAM_RB128@0	21.40
50MHz_30kHz_3475MHz_DFT-s- OFDM 256 QAM_RB128@0	18.86
50MHz_30kHz_3475MHz_DFT-s- OFDM 64 QAM_RB128@0	20.88
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.16
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.87
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.90
50MHz_30kHz_3475MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.44
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB1@1	23.17
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB1@131	22.86
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB128@0	22.41
50MHz_30kHz_3475MHz_DFT-s- OFDM QPSK_RB64@32	23.47

50MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB133@0	20.23
50MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB133@0	16.83
50MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB133@0	19.73
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.70
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@131	21.27
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	20.15
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB67@33	21.74
50MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB128@0	21.24
50MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB128@0	18.76
50MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB128@0	20.77
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.12
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.70
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.71
50MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.29
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.22
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@131	22.69
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB128@0	22.24
50MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB64@32	23.33
50MHz_30kHz_3525MHz_CP-OFDM16 QAM_RB133@0	20.07
50MHz_30kHz_3525MHz_CP-OFDM256 QAM_RB133@0	16.66
50MHz_30kHz_3525MHz_CP-OFDM64 QAM_RB133@0	19.57
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB1@1	21.60
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB1@131	21.17
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB133@0	20.02
50MHz_30kHz_3525MHz_CP-OFDM QPSK_RB67@33	21.57
50MHz_30kHz_3525MHz_DFT-s- OFDM 16 QAM_RB128@0	21.12
50MHz_30kHz_3525MHz_DFT-s- OFDM 256 QAM_RB128@0	18.61
50MHz_30kHz_3525MHz_DFT-s- OFDM 64 QAM_RB128@0	20.58
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.96

50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.67
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.60
50MHz_30kHz_3525MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.18
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB1@1	23.02
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB1@131	22.64
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB128@0	22.12
50MHz_30kHz_3525MHz_DFT-s- OFDM QPSK_RB64@32	23.13
60MHz_30kHz_3480MHz_CP-OFDM16 QAM_RB162@0	20.26
60MHz_30kHz_3480MHz_CP-OFDM256 QAM_RB162@0	16.93
60MHz_30kHz_3480MHz_CP-OFDM64 QAM_RB162@0	19.81
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB1@1	21.59
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB1@160	21.22
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB162@0	20.26
60MHz_30kHz_3480MHz_CP-OFDM QPSK_RB81@40	21.90
60MHz_30kHz_3480MHz_DFT-s- OFDM 16 QAM_RB162@0	21.33
60MHz_30kHz_3480MHz_DFT-s- OFDM 256 QAM_RB162@0	18.78
60MHz_30kHz_3480MHz_DFT-s- OFDM 64 QAM_RB162@0	20.78
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.14
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.65
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.80
60MHz_30kHz_3480MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.41
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB1@1	23.06
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB1@160	22.63
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB162@0	22.34
60MHz_30kHz_3480MHz_DFT-s- OFDM QPSK_RB81@40	23.44
60MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB162@0	20.16
60MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB162@0	16.81
60MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB162@0	19.68
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.58

60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@160	21.18
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	20.11
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB81@40	21.76
60MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB162@0	21.20
60MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB162@0	18.62
60MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB162@0	20.66
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.07
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.55
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.73
60MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.29
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.02
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@160	22.53
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB162@0	22.21
60MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB81@40	23.29
60MHz_30kHz_3520MHz_CP-OFDM16 QAM_RB162@0	20.07
60MHz_30kHz_3520MHz_CP-OFDM256 QAM_RB162@0	16.75
60MHz_30kHz_3520MHz_CP-OFDM64 QAM_RB162@0	19.62
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB1@1	21.57
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB1@160	20.96
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB162@0	20.05
60MHz_30kHz_3520MHz_CP-OFDM QPSK_RB81@40	21.66
60MHz_30kHz_3520MHz_DFT-s- OFDM 16 QAM_RB162@0	21.12
60MHz_30kHz_3520MHz_DFT-s- OFDM 256 QAM_RB162@0	18.62
60MHz_30kHz_3520MHz_DFT-s- OFDM 64 QAM_RB162@0	20.64
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.00
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.48
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.67
60MHz_30kHz_3520MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.17
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB1@1	23.03

60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB1@160	22.55
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB162@0	22.15
60MHz_30kHz_3520MHz_DFT-s- OFDM QPSK_RB81@40	23.20
70MHz_30kHz_3485MHz_CP-OFDM16 QAM_RB189@0	20.23
70MHz_30kHz_3485MHz_CP-OFDM256 QAM_RB189@0	16.88
70MHz_30kHz_3485MHz_CP-OFDM64 QAM_RB189@0	19.78
70MHz_30kHz_3485MHz_CP-OFDM QPSK_RB1@1	21.71
70MHz_30kHz_3485MHz_CP-OFDM QPSK_RB1@187	21.04
70MHz_30kHz_3485MHz_CP-OFDM QPSK_RB189@0	20.22
70MHz_30kHz_3485MHz_CP-OFDM QPSK_RB95@47	21.90
70MHz_30kHz_3485MHz_DFT-s- OFDM 16 QAM_RB180@0	21.30
70MHz_30kHz_3485MHz_DFT-s- OFDM 256 QAM_RB180@0	18.77
70MHz_30kHz_3485MHz_DFT-s- OFDM 64 QAM_RB180@0	20.79
70MHz_30kHz_3485MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.07
70MHz_30kHz_3485MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.44
70MHz_30kHz_3485MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.78
70MHz_30kHz_3485MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.43
70MHz_30kHz_3485MHz_DFT-s- OFDM QPSK_RB1@1	23.02
70MHz_30kHz_3485MHz_DFT-s- OFDM QPSK_RB1@187	22.49
70MHz_30kHz_3485MHz_DFT-s- OFDM QPSK_RB180@0	22.31
70MHz_30kHz_3485MHz_DFT-s- OFDM QPSK_RB90@45	23.43
70MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB189@0	20.12
70MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB189@0	16.81
70MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB189@0	19.68
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.60
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@187	21.11
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB189@0	20.11
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB95@47	21.82
70MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB180@0	21.21

70MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB180@0	18.69
70MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB180@0	20.70
70MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.99
70MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.40
70MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.70
70MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.34
70MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	23.06
70MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@187	22.45
70MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB180@0	22.26
70MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB90@45	23.36
70MHz_30kHz_3515MHz_CP-OFDM16 QAM_RB189@0	20.13
70MHz_30kHz_3515MHz_CP-OFDM256 QAM_RB189@0	16.82
70MHz_30kHz_3515MHz_CP-OFDM64 QAM_RB189@0	19.63
70MHz_30kHz_3515MHz_CP-OFDM QPSK_RB1@1	21.62
70MHz_30kHz_3515MHz_CP-OFDM QPSK_RB1@187	21.03
70MHz_30kHz_3515MHz_CP-OFDM QPSK_RB189@0	20.15
70MHz_30kHz_3515MHz_CP-OFDM QPSK_RB95@47	21.72
70MHz_30kHz_3515MHz_DFT-s- OFDM 16 QAM_RB180@0	21.20
70MHz_30kHz_3515MHz_DFT-s- OFDM 256 QAM_RB180@0	18.66
70MHz_30kHz_3515MHz_DFT-s- OFDM 64 QAM_RB180@0	20.69
70MHz_30kHz_3515MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.08
70MHz_30kHz_3515MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.46
70MHz_30kHz_3515MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.74
70MHz_30kHz_3515MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.33
70MHz_30kHz_3515MHz_DFT-s- OFDM QPSK_RB1@1	23.06
70MHz_30kHz_3515MHz_DFT-s- OFDM QPSK_RB1@187	22.49
70MHz_30kHz_3515MHz_DFT-s- OFDM QPSK_RB180@0	22.24
70MHz_30kHz_3515MHz_DFT-s- OFDM QPSK_RB90@45	23.35
80MHz_30kHz_3490MHz_CP-OFDM16 QAM_RB217@0	20.18

80MHz_30kHz_3490MHz_CP-OFDM256 QAM_RB217@0	16.84
80MHz_30kHz_3490MHz_CP-OFDM64 QAM_RB217@0	19.64
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB1@1	21.52
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB1@215	20.90
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB109@54	21.83
80MHz_30kHz_3490MHz_CP-OFDM QPSK_RB217@0	20.21
80MHz_30kHz_3490MHz_DFT-s- OFDM 16 QAM_RB216@0	21.21
80MHz_30kHz_3490MHz_DFT-s- OFDM 256 QAM_RB216@0	18.67
80MHz_30kHz_3490MHz_DFT-s- OFDM 64 QAM_RB216@0	20.73
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.92
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.28
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.37
80MHz_30kHz_3490MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.74
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB1@1	22.93
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB1@215	22.33
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB108@54	23.39
80MHz_30kHz_3490MHz_DFT-s- OFDM QPSK_RB216@0	22.26
80MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB217@0	20.11
80MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB217@0	16.79
80MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB217@0	19.62
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.50
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@215	20.88
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB109@54	21.81
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	20.20
80MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB216@0	21.18
80MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB216@0	18.61
80MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB216@0	20.67
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.27

80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.32
80MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.64
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.84
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@215	22.28
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB108@54	23.31
80MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB216@0	22.20
80MHz_30kHz_3510MHz_CP-OFDM16 QAM_RB217@0	20.10
80MHz_30kHz_3510MHz_CP-OFDM256 QAM_RB217@0	16.77
80MHz_30kHz_3510MHz_CP-OFDM64 QAM_RB217@0	19.64
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB1@1	21.55
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB1@215	20.83
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB109@54	21.76
80MHz_30kHz_3510MHz_CP-OFDM QPSK_RB217@0	20.12
80MHz_30kHz_3510MHz_DFT-s- OFDM 16 QAM_RB216@0	21.19
80MHz_30kHz_3510MHz_DFT-s- OFDM 256 QAM_RB216@0	18.62
80MHz_30kHz_3510MHz_DFT-s- OFDM 64 QAM_RB216@0	20.64
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.93
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.33
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.24
80MHz_30kHz_3510MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.64
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB1@1	22.99
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB1@215	22.33
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB108@54	23.30
80MHz_30kHz_3510MHz_DFT-s- OFDM QPSK_RB216@0	22.18
90MHz_30kHz_3495MHz_CP-OFDM16 QAM_RB245@0	20.07
90MHz_30kHz_3495MHz_CP-OFDM256 QAM_RB245@0	16.69
90MHz_30kHz_3495MHz_CP-OFDM64 QAM_RB245@0	19.59
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB1@1	21.23
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB1@243	20.59

90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB123@61	21.71
90MHz_30kHz_3495MHz_CP-OFDM QPSK_RB245@0	20.05
90MHz_30kHz_3495MHz_DFT-s- OFDM 16 QAM_RB243@0	21.12
90MHz_30kHz_3495MHz_DFT-s- OFDM 256 QAM_RB243@0	18.57
90MHz_30kHz_3495MHz_DFT-s- OFDM 64 QAM_RB243@0	20.61
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.75
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.07
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.27
90MHz_30kHz_3495MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.60
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB1@1	22.73
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB1@243	22.09
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB120@60	23.31
90MHz_30kHz_3495MHz_DFT-s- OFDM QPSK_RB243@0	22.10
90MHz_30kHz_3500MHz_CP-OFDM16 QAM_RB245@0	20.06
90MHz_30kHz_3500MHz_CP-OFDM256 QAM_RB245@0	16.72
90MHz_30kHz_3500MHz_CP-OFDM64 QAM_RB245@0	19.60
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@1	21.30
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB1@243	20.67
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB123@61	21.73
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0	20.07
90MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB243@0	21.15
90MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB243@0	18.55
90MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB243@0	20.63
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.70
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.12
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.26
90MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.60
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.69
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@243	22.03

90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB120@60	23.29
90MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB243@0	22.12
90MHz_30kHz_3505MHz_CP-OFDM16 QAM_RB245@0	20.06
90MHz_30kHz_3505MHz_CP-OFDM256 QAM_RB245@0	16.76
90MHz_30kHz_3505MHz_CP-OFDM64 QAM_RB245@0	19.59
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB1@1	21.35
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB1@243	20.79
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB123@61	21.73
90MHz_30kHz_3505MHz_CP-OFDM QPSK_RB245@0	20.07
90MHz_30kHz_3505MHz_DFT-s- OFDM 16 QAM_RB243@0	21.14
90MHz_30kHz_3505MHz_DFT-s- OFDM 256 QAM_RB243@0	18.55
90MHz_30kHz_3505MHz_DFT-s- OFDM 64 QAM_RB243@0	20.64
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.84
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.16
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.29
90MHz_30kHz_3505MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.68
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB1@1	22.82
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB1@243	22.13
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB120@60	23.29
90MHz_30kHz_3505MHz_DFT-s- OFDM QPSK_RB243@0	22.10
100MHz_30kHz_3500MHz_CP- OFDM 16 QAM_RB273@0	20.03
100MHz_30kHz_3500MHz_CP- OFDM 256 QAM_RB273@0	16.71
100MHz_30kHz_3500MHz_CP- OFDM 64 QAM_RB273@0	19.51
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB1@1	21.21
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB1@271	20.45
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB137@68	21.73
100MHz_30kHz_3500MHz_CP- OFDM QPSK_RB273@0	20.02
100MHz_30kHz_3500MHz_DFT-s- OFDM 16 QAM_RB270@0	21.08
100MHz_30kHz_3500MHz_DFT-s- OFDM 256 QAM_RB270@0	18.52

100MHz_30kHz_3500MHz_DFT-s- OFDM 64 QAM_RB270@0	20.57
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.60
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	21.96
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.22
100MHz_30kHz_3500MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.54
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@1	22.64
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB1@271	21.94
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB135@67	23.25
100MHz_30kHz_3500MHz_DFT-s- OFDM QPSK_RB270@0	22.02

n78 Upper ANT5:

Mode	ConductedPower(dBm)
10MHz_15kHz_3705MHz_CP-OFDM16QAM_RB52@0	20.39
10MHz_15kHz_3705MHz_CP-OFDM256QAM_RB52@0	17.03
10MHz_15kHz_3705MHz_CP-OFDM64QAM_RB52@0	19.87
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB1@1	21.80
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB1@50	21.80
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB26@13	21.90
10MHz_15kHz_3705MHz_CP-OFDMQPSK_RB52@0	20.40
10MHz_15kHz_3705MHz_DFT-s-OFDM16QAM_RB50@0	21.44
10MHz_15kHz_3705MHz_DFT-s-OFDM256QAM_RB50@0	18.87
10MHz_15kHz_3705MHz_DFT-s-OFDM64QAM_RB50@0	20.94
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.41
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.32
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB25@12	23.44
10MHz_15kHz_3705MHz_DFT-s-OFDMPI/2BPSK_RB50@0	22.92
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB1@1	23.33
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB1@50	23.30
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB25@12	23.40
10MHz_15kHz_3705MHz_DFT-s-OFDMQPSK_RB50@0	22.41
10MHz_15kHz_3750MHz_CP-OFDM16QAM_RB52@0	20.32
10MHz_15kHz_3750MHz_CP-OFDM256QAM_RB52@0	16.95
10MHz_15kHz_3750MHz_CP-OFDM64QAM_RB52@0	19.80
10MHz_15kHz_3750MHz_CP-OFDMQPSK_RB1@1	21.75
10MHz_15kHz_3750MHz_CP-OFDMQPSK_RB1@50	21.70
10MHz_15kHz_3750MHz_CP-OFDMQPSK_RB26@13	21.75
10MHz_15kHz_3750MHz_CP-OFDMQPSK_RB52@0	20.35
10MHz_15kHz_3750MHz_DFT-s-OFDM16QAM_RB50@0	21.33
10MHz_15kHz_3750MHz_DFT-s-OFDM256QAM_RB50@0	18.82

10MHz_15kHz_3750MHz_DFT-s-OFDM64QAM_RB50@0	20.85
10MHz_15kHz_3750MHz_DFT-s-OFDMPI/2BPSK_RB1@1	23.36
10MHz_15kHz_3750MHz_DFT-s-OFDMPI/2BPSK_RB1@50	23.31
10MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.38
10MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.88
10MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.31
10MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@50	23.31
10MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB25@12	23.41
10MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB50@0	22.37
10MHz_15kHz_3795MHz_CP-OFDM16 QAM_RB52@0	20.38
10MHz_15kHz_3795MHz_CP-OFDM256 QAM_RB52@0	17.07
10MHz_15kHz_3795MHz_CP-OFDM64 QAM_RB52@0	19.88
10MHz_15kHz_3795MHz_CP-OFDM QPSK_RB1@1	21.84
10MHz_15kHz_3795MHz_CP-OFDM QPSK_RB1@50	21.84
10MHz_15kHz_3795MHz_CP-OFDM QPSK_RB26@13	21.92
10MHz_15kHz_3795MHz_CP-OFDM QPSK_RB52@0	20.37
10MHz_15kHz_3795MHz_DFT-s- OFDM 16 QAM_RB50@0	21.46
10MHz_15kHz_3795MHz_DFT-s- OFDM 256 QAM_RB50@0	18.90
10MHz_15kHz_3795MHz_DFT-s- OFDM 64 QAM_RB50@0	20.97
10MHz_15kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.40
10MHz_15kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	23.37
10MHz_15kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	23.40
10MHz_15kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.98
10MHz_15kHz_3795MHz_DFT-s- OFDM QPSK_RB1@1	23.36
10MHz_15kHz_3795MHz_DFT-s- OFDM QPSK_RB1@50	23.35
10MHz_15kHz_3795MHz_DFT-s- OFDM QPSK_RB25@12	23.43
10MHz_15kHz_3795MHz_DFT-s- OFDM QPSK_RB50@0	22.48
10MHz_30kHz_3705MHz_CP-OFDM16 QAM_RB24@0	20.35
10MHz_30kHz_3705MHz_CP-OFDM256 QAM_RB24@0	16.92

10MHz_30kHz_3705MHz_CP-OFDM64 QAM_RB24@0	19.82
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB1@1	21.87
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB1@22	21.81
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB12@6	21.81
10MHz_30kHz_3705MHz_CP-OFDM QPSK_RB24@0	20.39
10MHz_30kHz_3705MHz_DFT-s- OFDM 16 QAM_RB24@0	21.38
10MHz_30kHz_3705MHz_DFT-s- OFDM 256 QAM_RB24@0	18.85
10MHz_30kHz_3705MHz_DFT-s- OFDM 64 QAM_RB24@0	20.85
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.22
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.22
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.38
10MHz_30kHz_3705MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.98
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB1@1	23.30
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB1@22	23.33
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB12@6	23.40
10MHz_30kHz_3705MHz_DFT-s- OFDM QPSK_RB24@0	22.48
10MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB24@0	20.26
10MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB24@0	16.89
10MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB24@0	19.84
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.91
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@22	21.85
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB12@6	21.76
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB24@0	20.35
10MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB24@0	21.35
10MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB24@0	18.78
10MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB24@0	20.80
10MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.29
10MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.30
10MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.34

10MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.86
10MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.32
10MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@22	23.41
10MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB12@6	23.34
10MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB24@0	22.37
10MHz_30kHz_3795MHz_CP-OFDM16 QAM_RB24@0	20.21
10MHz_30kHz_3795MHz_CP-OFDM256 QAM_RB24@0	16.92
10MHz_30kHz_3795MHz_CP-OFDM64 QAM_RB24@0	19.73
10MHz_30kHz_3795MHz_CP-OFDM QPSK_RB1@1	21.59
10MHz_30kHz_3795MHz_CP-OFDM QPSK_RB1@22	21.68
10MHz_30kHz_3795MHz_CP-OFDM QPSK_RB12@6	21.77
10MHz_30kHz_3795MHz_CP-OFDM QPSK_RB24@0	20.25
10MHz_30kHz_3795MHz_DFT-s- OFDM 16 QAM_RB24@0	21.26
10MHz_30kHz_3795MHz_DFT-s- OFDM 256 QAM_RB24@0	18.80
10MHz_30kHz_3795MHz_DFT-s- OFDM 64 QAM_RB24@0	20.78
10MHz_30kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.18
10MHz_30kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB1@22	23.17
10MHz_30kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB12@6	23.30
10MHz_30kHz_3795MHz_DFT-s- OFDM PI/2 BPSK_RB24@0	22.78
10MHz_30kHz_3795MHz_DFT-s- OFDM QPSK_RB1@1	23.23
10MHz_30kHz_3795MHz_DFT-s- OFDM QPSK_RB1@22	23.18
10MHz_30kHz_3795MHz_DFT-s- OFDM QPSK_RB12@6	23.32
10MHz_30kHz_3795MHz_DFT-s- OFDM QPSK_RB24@0	22.29
15MHz_15kHz_3707.5MHz_CP- OFDM 16 QAM_RB79@0	20.50
15MHz_15kHz_3707.5MHz_CP- OFDM 256 QAM_RB79@0	17.20
15MHz_15kHz_3707.5MHz_CP- OFDM 64 QAM_RB79@0	20.00
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB1@1	22.01
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB1@77	21.98
15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB39@19	22.06

15MHz_15kHz_3707.5MHz_CP- OFDM QPSK_RB79@0	20.54
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.60
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.04
15MHz_15kHz_3707.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.07
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.50
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.50
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.56
15MHz_15kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.13
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.46
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@77	23.41
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB36@18	23.60
15MHz_15kHz_3707.5MHz_DFT-s- OFDM QPSK_RB75@0	22.61
15MHz_15kHz_3750MHz_CP-OFDM16 QAM_RB79@0	20.50
15MHz_15kHz_3750MHz_CP-OFDM256 QAM_RB79@0	17.14
15MHz_15kHz_3750MHz_CP-OFDM64 QAM_RB79@0	20.07
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@1	22.02
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@77	21.95
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB39@19	21.95
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB79@0	20.52
15MHz_15kHz_3750MHz_DFT-s- OFDM 16 QAM_RB75@0	21.60
15MHz_15kHz_3750MHz_DFT-s- OFDM 256 QAM_RB75@0	19.09
15MHz_15kHz_3750MHz_DFT-s- OFDM 64 QAM_RB75@0	21.12
15MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.50
15MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.45
15MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.55
15MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.10
15MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.44
15MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@77	23.49
15MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB36@18	23.52

15MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB75@0	22.61
15MHz_15kHz_3792.5MHz_CP- OFDM 16 QAM_RB79@0	20.58
15MHz_15kHz_3792.5MHz_CP- OFDM 256 QAM_RB79@0	17.19
15MHz_15kHz_3792.5MHz_CP- OFDM 64 QAM_RB79@0	20.09
15MHz_15kHz_3792.5MHz_CP- OFDM QPSK_RB1@1	21.94
15MHz_15kHz_3792.5MHz_CP- OFDM QPSK_RB1@77	21.87
15MHz_15kHz_3792.5MHz_CP- OFDM QPSK_RB39@19	22.07
15MHz_15kHz_3792.5MHz_CP- OFDM QPSK_RB79@0	20.57
15MHz_15kHz_3792.5MHz_DFT-s- OFDM 16 QAM_RB75@0	21.63
15MHz_15kHz_3792.5MHz_DFT-s- OFDM 256 QAM_RB75@0	19.12
15MHz_15kHz_3792.5MHz_DFT-s- OFDM 64 QAM_RB75@0	21.13
15MHz_15kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.44
15MHz_15kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@77	23.51
15MHz_15kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.61
15MHz_15kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	23.08
15MHz_15kHz_3792.5MHz_DFT-s- OFDM QPSK_RB1@1	23.41
15MHz_15kHz_3792.5MHz_DFT-s- OFDM QPSK_RB1@77	23.45
15MHz_15kHz_3792.5MHz_DFT-s- OFDM QPSK_RB36@18	23.60
15MHz_15kHz_3792.5MHz_DFT-s- OFDM QPSK_RB75@0	22.63
15MHz_30kHz_3707.5MHz_CP- OFDM 16 QAM_RB38@0	20.35
15MHz_30kHz_3707.5MHz_CP- OFDM 256 QAM_RB38@0	16.91
15MHz_30kHz_3707.5MHz_CP- OFDM 64 QAM_RB38@0	19.77
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB1@1	21.79
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB1@36	21.84
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB19@9	21.79
15MHz_30kHz_3707.5MHz_CP- OFDM QPSK_RB38@0	20.36
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.32
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 256 QAM_RB36@0	18.79
15MHz_30kHz_3707.5MHz_DFT-s- OFDM 64 QAM_RB36@0	20.87

15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.21
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.19
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.35
15MHz_30kHz_3707.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.84
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@1	23.22
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB1@36	23.20
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB18@9	23.36
15MHz_30kHz_3707.5MHz_DFT-s- OFDM QPSK_RB36@0	22.34
15MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB38@0	20.33
15MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB38@0	16.92
15MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB38@0	19.73
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.79
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@36	21.83
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB19@9	21.81
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB38@0	20.31
15MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB36@0	21.39
15MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB36@0	18.80
15MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB36@0	20.82
15MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.22
15MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.26
15MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.34
15MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.87
15MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.28
15MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@36	23.28
15MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB18@9	23.39
15MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB36@0	22.35
15MHz_30kHz_3792.5MHz_CP- OFDM 16 QAM_RB38@0	20.22
15MHz_30kHz_3792.5MHz_CP- OFDM 256 QAM_RB38@0	16.84
15MHz_30kHz_3792.5MHz_CP- OFDM 64 QAM_RB38@0	19.75

15MHz_30kHz_3792.5MHz_CP- OFDM QPSK_RB1@1	21.68
15MHz_30kHz_3792.5MHz_CP- OFDM QPSK_RB1@36	21.65
15MHz_30kHz_3792.5MHz_CP- OFDM QPSK_RB19@9	21.74
15MHz_30kHz_3792.5MHz_CP- OFDM QPSK_RB38@0	20.30
15MHz_30kHz_3792.5MHz_DFT-s- OFDM 16 QAM_RB36@0	21.26
15MHz_30kHz_3792.5MHz_DFT-s- OFDM 256 QAM_RB36@0	18.72
15MHz_30kHz_3792.5MHz_DFT-s- OFDM 64 QAM_RB36@0	20.76
15MHz_30kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.17
15MHz_30kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@36	23.10
15MHz_30kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB18@9	23.30
15MHz_30kHz_3792.5MHz_DFT-s- OFDM PI/2 BPSK_RB36@0	22.77
15MHz_30kHz_3792.5MHz_DFT-s- OFDM QPSK_RB1@1	23.20
15MHz_30kHz_3792.5MHz_DFT-s- OFDM QPSK_RB1@36	23.19
15MHz_30kHz_3792.5MHz_DFT-s- OFDM QPSK_RB18@9	23.27
15MHz_30kHz_3792.5MHz_DFT-s- OFDM QPSK_RB36@0	22.26
25MHz_15kHz_3712.5MHz_CP- OFDM 16 QAM_RB133@0	20.56
25MHz_15kHz_3712.5MHz_CP- OFDM 256 QAM_RB133@0	17.17
25MHz_15kHz_3712.5MHz_CP- OFDM 64 QAM_RB133@0	20.06
25MHz_15kHz_3712.5MHz_CP- OFDM QPSK_RB1@1	21.95
25MHz_15kHz_3712.5MHz_CP- OFDM QPSK_RB1@131	21.91
25MHz_15kHz_3712.5MHz_CP- OFDM QPSK_RB133@0	20.58
25MHz_15kHz_3712.5MHz_CP- OFDM QPSK_RB67@33	22.10
25MHz_15kHz_3712.5MHz_DFT-s- OFDM 16 QAM_RB128@0	21.61
25MHz_15kHz_3712.5MHz_DFT-s- OFDM 256 QAM_RB128@0	19.12
25MHz_15kHz_3712.5MHz_DFT-s- OFDM 64 QAM_RB128@0	21.13
25MHz_15kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.52
25MHz_15kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.44
25MHz_15kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.09
25MHz_15kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.69

25MHz_15kHz_3712.5MHz_DFT-s- OFDM QPSK_RB1@1	23.48
25MHz_15kHz_3712.5MHz_DFT-s- OFDM QPSK_RB1@131	23.38
25MHz_15kHz_3712.5MHz_DFT-s- OFDM QPSK_RB128@0	22.61
25MHz_15kHz_3712.5MHz_DFT-s- OFDM QPSK_RB64@32	23.66
25MHz_15kHz_3750MHz_CP-OFDM16 QAM_RB133@0	20.63
25MHz_15kHz_3750MHz_CP-OFDM256 QAM_RB133@0	17.28
25MHz_15kHz_3750MHz_CP-OFDM64 QAM_RB133@0	20.13
25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.93
25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@131	21.99
25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB133@0	20.61
25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB67@33	22.12
25MHz_15kHz_3750MHz_DFT-s- OFDM 16 QAM_RB128@0	21.62
25MHz_15kHz_3750MHz_DFT-s- OFDM 256 QAM_RB128@0	19.10
25MHz_15kHz_3750MHz_DFT-s- OFDM 64 QAM_RB128@0	21.16
25MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.50
25MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.49
25MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.09
25MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.65
25MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.44
25MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@131	23.52
25MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB128@0	22.65
25MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB64@32	23.66
25MHz_15kHz_3787.5MHz_CP- OFDM 16 QAM_RB133@0	20.73
25MHz_15kHz_3787.5MHz_CP- OFDM 256 QAM_RB133@0	17.33
25MHz_15kHz_3787.5MHz_CP- OFDM 64 QAM_RB133@0	20.18
25MHz_15kHz_3787.5MHz_CP- OFDM QPSK_RB1@1	21.99
25MHz_15kHz_3787.5MHz_CP- OFDM QPSK_RB1@131	22.04
25MHz_15kHz_3787.5MHz_CP- OFDM QPSK_RB133@0	20.69
25MHz_15kHz_3787.5MHz_CP- OFDM QPSK_RB67@33	22.23

25MHz_15kHz_3787.5MHz_DFT-s- OFDM 16 QAM_RB128@0	21.72
25MHz_15kHz_3787.5MHz_DFT-s- OFDM 256 QAM_RB128@0	19.19
25MHz_15kHz_3787.5MHz_DFT-s- OFDM 64 QAM_RB128@0	21.26
25MHz_15kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.57
25MHz_15kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.54
25MHz_15kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	23.23
25MHz_15kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.77
25MHz_15kHz_3787.5MHz_DFT-s- OFDM QPSK_RB1@1	23.52
25MHz_15kHz_3787.5MHz_DFT-s- OFDM QPSK_RB1@131	23.51
25MHz_15kHz_3787.5MHz_DFT-s- OFDM QPSK_RB128@0	22.78
25MHz_15kHz_3787.5MHz_DFT-s- OFDM QPSK_RB64@32	23.74
25MHz_30kHz_3712.5MHz_CP- OFDM 16 QAM_RB65@0	20.35
25MHz_30kHz_3712.5MHz_CP- OFDM 256 QAM_RB65@0	17.01
25MHz_30kHz_3712.5MHz_CP- OFDM 64 QAM_RB65@0	19.87
25MHz_30kHz_3712.5MHz_CP- OFDM QPSK_RB1@1	21.84
25MHz_30kHz_3712.5MHz_CP- OFDM QPSK_RB1@63	21.71
25MHz_30kHz_3712.5MHz_CP- OFDM QPSK_RB33@16	21.82
25MHz_30kHz_3712.5MHz_CP- OFDM QPSK_RB65@0	20.36
25MHz_30kHz_3712.5MHz_DFT-s- OFDM 16 QAM_RB64@0	21.36
25MHz_30kHz_3712.5MHz_DFT-s- OFDM 256 QAM_RB64@0	18.83
25MHz_30kHz_3712.5MHz_DFT-s- OFDM 64 QAM_RB64@0	20.85
25MHz_30kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.17
25MHz_30kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.18
25MHz_30kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.45
25MHz_30kHz_3712.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.89
25MHz_30kHz_3712.5MHz_DFT-s- OFDM QPSK_RB1@1	23.23
25MHz_30kHz_3712.5MHz_DFT-s- OFDM QPSK_RB1@63	23.30
25MHz_30kHz_3712.5MHz_DFT-s- OFDM QPSK_RB32@16	23.42
25MHz_30kHz_3712.5MHz_DFT-s- OFDM QPSK_RB64@0	22.42

25MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB65@0	20.39
25MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB65@0	17.02
25MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB65@0	19.87
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.85
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@63	21.94
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB33@16	21.95
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB65@0	20.36
25MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB64@0	21.53
25MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB64@0	18.88
25MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB64@0	20.91
25MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.22
25MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.27
25MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.49
25MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.94
25MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.14
25MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@63	23.37
25MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB32@16	23.48
25MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB64@0	22.49
25MHz_30kHz_3787.5MHz_CP- OFDM 16 QAM_RB65@0	20.38
25MHz_30kHz_3787.5MHz_CP- OFDM 256 QAM_RB65@0	17.10
25MHz_30kHz_3787.5MHz_CP- OFDM 64 QAM_RB65@0	19.85
25MHz_30kHz_3787.5MHz_CP- OFDM QPSK_RB1@1	21.89
25MHz_30kHz_3787.5MHz_CP- OFDM QPSK_RB1@63	21.72
25MHz_30kHz_3787.5MHz_CP- OFDM QPSK_RB33@16	21.95
25MHz_30kHz_3787.5MHz_CP- OFDM QPSK_RB65@0	20.40
25MHz_30kHz_3787.5MHz_DFT-s- OFDM 16 QAM_RB64@0	21.47
25MHz_30kHz_3787.5MHz_DFT-s- OFDM 256 QAM_RB64@0	18.84
25MHz_30kHz_3787.5MHz_DFT-s- OFDM 64 QAM_RB64@0	20.92
25MHz_30kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.31

25MHz_30kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@63	23.23
25MHz_30kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB32@16	23.53
25MHz_30kHz_3787.5MHz_DFT-s- OFDM PI/2 BPSK_RB64@0	22.95
25MHz_30kHz_3787.5MHz_DFT-s- OFDM QPSK_RB1@1	23.28
25MHz_30kHz_3787.5MHz_DFT-s- OFDM QPSK_RB1@63	23.26
25MHz_30kHz_3787.5MHz_DFT-s- OFDM QPSK_RB32@16	23.47
25MHz_30kHz_3787.5MHz_DFT-s- OFDM QPSK_RB64@0	22.46
30MHz_15kHz_3715MHz_CP-OFDM16 QAM_RB160@0	20.60
30MHz_15kHz_3715MHz_CP-OFDM256 QAM_RB160@0	17.14
30MHz_15kHz_3715MHz_CP-OFDM64 QAM_RB160@0	20.06
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB1@1	21.86
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB1@158	21.74
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB160@0	20.53
30MHz_15kHz_3715MHz_CP-OFDM QPSK_RB80@40	22.07
30MHz_15kHz_3715MHz_DFT-s- OFDM 16 QAM_RB160@0	21.57
30MHz_15kHz_3715MHz_DFT-s- OFDM 256 QAM_RB160@0	19.02
30MHz_15kHz_3715MHz_DFT-s- OFDM 64 QAM_RB160@0	21.10
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.37
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.36
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.04
30MHz_15kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.69
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB1@1	23.32
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB1@158	23.29
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB160@0	22.57
30MHz_15kHz_3715MHz_DFT-s- OFDM QPSK_RB80@40	23.64
30MHz_15kHz_3750MHz_CP-OFDM16 QAM_RB160@0	20.53
30MHz_15kHz_3750MHz_CP-OFDM256 QAM_RB160@0	17.21
30MHz_15kHz_3750MHz_CP-OFDM64 QAM_RB160@0	20.00
30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.87

30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@158	21.77
30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB160@0	20.50
30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB80@40	22.02
30MHz_15kHz_3750MHz_DFT-s- OFDM 16 QAM_RB160@0	21.60
30MHz_15kHz_3750MHz_DFT-s- OFDM 256 QAM_RB160@0	19.05
30MHz_15kHz_3750MHz_DFT-s- OFDM 64 QAM_RB160@0	21.06
30MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.34
30MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.32
30MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.11
30MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.61
30MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.29
30MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@158	23.35
30MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB160@0	22.59
30MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB80@40	23.61
30MHz_15kHz_3785MHz_CP-OFDM16 QAM_RB160@0	20.58
30MHz_15kHz_3785MHz_CP-OFDM256 QAM_RB160@0	17.19
30MHz_15kHz_3785MHz_CP-OFDM64 QAM_RB160@0	20.04
30MHz_15kHz_3785MHz_CP-OFDM QPSK_RB1@1	21.83
30MHz_15kHz_3785MHz_CP-OFDM QPSK_RB1@158	21.85
30MHz_15kHz_3785MHz_CP-OFDM QPSK_RB160@0	20.55
30MHz_15kHz_3785MHz_CP-OFDM QPSK_RB80@40	22.11
30MHz_15kHz_3785MHz_DFT-s- OFDM 16 QAM_RB160@0	21.64
30MHz_15kHz_3785MHz_DFT-s- OFDM 256 QAM_RB160@0	19.14
30MHz_15kHz_3785MHz_DFT-s- OFDM 64 QAM_RB160@0	21.11
30MHz_15kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.40
30MHz_15kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB1@158	23.40
30MHz_15kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB160@0	23.14
30MHz_15kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB80@40	23.75
30MHz_15kHz_3785MHz_DFT-s- OFDM QPSK_RB1@1	23.31

30MHz_15kHz_3785MHz_DFT-s- OFDM QPSK_RB1@158	23.33
30MHz_15kHz_3785MHz_DFT-s- OFDM QPSK_RB160@0	22.58
30MHz_15kHz_3785MHz_DFT-s- OFDM QPSK_RB80@40	23.64
30MHz_30kHz_3715MHz_CP-OFDM16 QAM_RB78@0	20.29
30MHz_30kHz_3715MHz_CP-OFDM256 QAM_RB78@0	16.89
30MHz_30kHz_3715MHz_CP-OFDM64 QAM_RB78@0	19.81
30MHz_30kHz_3715MHz_CP-OFDM QPSK_RB1@1	21.72
30MHz_30kHz_3715MHz_CP-OFDM QPSK_RB1@76	21.67
30MHz_30kHz_3715MHz_CP-OFDM QPSK_RB39@19	21.85
30MHz_30kHz_3715MHz_CP-OFDM QPSK_RB78@0	20.32
30MHz_30kHz_3715MHz_DFT-s- OFDM 16 QAM_RB75@0	21.31
30MHz_30kHz_3715MHz_DFT-s- OFDM 256 QAM_RB75@0	18.88
30MHz_30kHz_3715MHz_DFT-s- OFDM 64 QAM_RB75@0	20.85
30MHz_30kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.10
30MHz_30kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.09
30MHz_30kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.43
30MHz_30kHz_3715MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.89
30MHz_30kHz_3715MHz_DFT-s- OFDM QPSK_RB1@1	23.19
30MHz_30kHz_3715MHz_DFT-s- OFDM QPSK_RB1@76	23.19
30MHz_30kHz_3715MHz_DFT-s- OFDM QPSK_RB36@18	23.42
30MHz_30kHz_3715MHz_DFT-s- OFDM QPSK_RB75@0	22.37
30MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB78@0	20.32
30MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB78@0	16.96
30MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB78@0	19.89
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.65
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@76	21.67
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB39@19	21.90
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB78@0	20.33
30MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB75@0	21.39

30MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB75@0	18.94
30MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB75@0	20.96
30MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.08
30MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.24
30MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.46
30MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.96
30MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.09
30MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@76	23.22
30MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB36@18	23.44
30MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB75@0	22.47
30MHz_30kHz_3785MHz_CP-OFDM16 QAM_RB78@0	20.33
30MHz_30kHz_3785MHz_CP-OFDM256 QAM_RB78@0	16.94
30MHz_30kHz_3785MHz_CP-OFDM64 QAM_RB78@0	19.82
30MHz_30kHz_3785MHz_CP-OFDM QPSK_RB1@1	21.67
30MHz_30kHz_3785MHz_CP-OFDM QPSK_RB1@76	21.63
30MHz_30kHz_3785MHz_CP-OFDM QPSK_RB39@19	21.91
30MHz_30kHz_3785MHz_CP-OFDM QPSK_RB78@0	20.34
30MHz_30kHz_3785MHz_DFT-s- OFDM 16 QAM_RB75@0	21.35
30MHz_30kHz_3785MHz_DFT-s- OFDM 256 QAM_RB75@0	18.91
30MHz_30kHz_3785MHz_DFT-s- OFDM 64 QAM_RB75@0	20.87
30MHz_30kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.12
30MHz_30kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB1@76	23.11
30MHz_30kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB36@18	23.47
30MHz_30kHz_3785MHz_DFT-s- OFDM PI/2 BPSK_RB75@0	22.92
30MHz_30kHz_3785MHz_DFT-s- OFDM QPSK_RB1@1	23.18
30MHz_30kHz_3785MHz_DFT-s- OFDM QPSK_RB1@76	23.05
30MHz_30kHz_3785MHz_DFT-s- OFDM QPSK_RB36@18	23.42
30MHz_30kHz_3785MHz_DFT-s- OFDM QPSK_RB75@0	22.37
40MHz_15kHz_3720MHz_CP-OFDM16 QAM_RB216@0	20.47

40MHz_15kHz_3720MHz_CP-OFDM256 QAM_RB216@0	17.09
40MHz_15kHz_3720MHz_CP-OFDM64 QAM_RB216@0	19.93
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB1@1	21.55
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB1@214	21.52
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB108@54	22.03
40MHz_15kHz_3720MHz_CP-OFDM QPSK_RB216@0	20.52
40MHz_15kHz_3720MHz_DFT-s- OFDM 16 QAM_RB216@0	21.51
40MHz_15kHz_3720MHz_DFT-s- OFDM 256 QAM_RB216@0	19.01
40MHz_15kHz_3720MHz_DFT-s- OFDM 64 QAM_RB216@0	21.00
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.07
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	22.96
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.61
40MHz_15kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.02
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB1@1	23.01
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB1@214	22.97
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB108@54	23.58
40MHz_15kHz_3720MHz_DFT-s- OFDM QPSK_RB216@0	22.53
40MHz_15kHz_3750MHz_CP-OFDM16 QAM_RB216@0	20.49
40MHz_15kHz_3750MHz_CP-OFDM256 QAM_RB216@0	17.09
40MHz_15kHz_3750MHz_CP-OFDM64 QAM_RB216@0	19.97
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.60
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@214	21.53
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB108@54	22.05
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB216@0	20.48
40MHz_15kHz_3750MHz_DFT-s- OFDM 16 QAM_RB216@0	21.53
40MHz_15kHz_3750MHz_DFT-s- OFDM 256 QAM_RB216@0	19.01
40MHz_15kHz_3750MHz_DFT-s- OFDM 64 QAM_RB216@0	21.05
40MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.05
40MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.06

40MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.60
40MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.01
40MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.05
40MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@214	23.06
40MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB108@54	23.60
40MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB216@0	22.53
40MHz_15kHz_3780MHz_CP-OFDM16 QAM_RB216@0	20.57
40MHz_15kHz_3780MHz_CP-OFDM256 QAM_RB216@0	17.15
40MHz_15kHz_3780MHz_CP-OFDM64 QAM_RB216@0	20.09
40MHz_15kHz_3780MHz_CP-OFDM QPSK_RB1@1	21.57
40MHz_15kHz_3780MHz_CP-OFDM QPSK_RB1@214	21.79
40MHz_15kHz_3780MHz_CP-OFDM QPSK_RB108@54	22.15
40MHz_15kHz_3780MHz_CP-OFDM QPSK_RB216@0	20.55
40MHz_15kHz_3780MHz_DFT-s- OFDM 16 QAM_RB216@0	21.58
40MHz_15kHz_3780MHz_DFT-s- OFDM 256 QAM_RB216@0	19.08
40MHz_15kHz_3780MHz_DFT-s- OFDM 64 QAM_RB216@0	21.11
40MHz_15kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.09
40MHz_15kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB1@214	23.13
40MHz_15kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.73
40MHz_15kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	23.08
40MHz_15kHz_3780MHz_DFT-s- OFDM QPSK_RB1@1	23.06
40MHz_15kHz_3780MHz_DFT-s- OFDM QPSK_RB1@214	23.11
40MHz_15kHz_3780MHz_DFT-s- OFDM QPSK_RB108@54	23.67
40MHz_15kHz_3780MHz_DFT-s- OFDM QPSK_RB216@0	22.57
40MHz_30kHz_3720MHz_CP-OFDM16 QAM_RB106@0	20.25
40MHz_30kHz_3720MHz_CP-OFDM256 QAM_RB106@0	16.84
40MHz_30kHz_3720MHz_CP-OFDM64 QAM_RB106@0	19.73
40MHz_30kHz_3720MHz_CP-OFDM QPSK_RB1@1	21.33
40MHz_30kHz_3720MHz_CP-OFDM QPSK_RB1@104	21.58

40MHz_30kHz_3720MHz_CP-OFDM QPSK_RB106@0	20.23
40MHz_30kHz_3720MHz_CP-OFDM QPSK_RB53@26	21.81
40MHz_30kHz_3720MHz_DFT-s- OFDM 16 QAM_RB100@0	21.30
40MHz_30kHz_3720MHz_DFT-s- OFDM 256 QAM_RB100@0	18.78
40MHz_30kHz_3720MHz_DFT-s- OFDM 64 QAM_RB100@0	20.81
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.80
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.94
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.83
40MHz_30kHz_3720MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.39
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB1@1	22.98
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB1@104	22.98
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB100@0	22.31
40MHz_30kHz_3720MHz_DFT-s- OFDM QPSK_RB50@25	23.41
40MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB106@0	20.25
40MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB106@0	16.95
40MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB106@0	19.84
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.37
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@104	21.48
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB106@0	20.25
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB53@26	21.86
40MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB100@0	21.35
40MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB100@0	18.84
40MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB100@0	20.87
40MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.90
40MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.94
40MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.88
40MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.47
40MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.96
40MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@104	22.93

40MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB100@0	22.37
40MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB50@25	23.46
40MHz_30kHz_3780MHz_CP-OFDM16 QAM_RB106@0	20.32
40MHz_30kHz_3780MHz_CP-OFDM256 QAM_RB106@0	16.97
40MHz_30kHz_3780MHz_CP-OFDM64 QAM_RB106@0	19.81
40MHz_30kHz_3780MHz_CP-OFDM QPSK_RB1@1	21.55
40MHz_30kHz_3780MHz_CP-OFDM QPSK_RB1@104	21.32
40MHz_30kHz_3780MHz_CP-OFDM QPSK_RB106@0	20.32
40MHz_30kHz_3780MHz_CP-OFDM QPSK_RB53@26	21.89
40MHz_30kHz_3780MHz_DFT-s- OFDM 16 QAM_RB100@0	21.37
40MHz_30kHz_3780MHz_DFT-s- OFDM 256 QAM_RB100@0	18.85
40MHz_30kHz_3780MHz_DFT-s- OFDM 64 QAM_RB100@0	20.88
40MHz_30kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
40MHz_30kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB1@104	22.91
40MHz_30kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB100@0	22.89
40MHz_30kHz_3780MHz_DFT-s- OFDM PI/2 BPSK_RB50@25	23.46
40MHz_30kHz_3780MHz_DFT-s- OFDM QPSK_RB1@1	22.86
40MHz_30kHz_3780MHz_DFT-s- OFDM QPSK_RB1@104	22.89
40MHz_30kHz_3780MHz_DFT-s- OFDM QPSK_RB100@0	22.38
40MHz_30kHz_3780MHz_DFT-s- OFDM QPSK_RB50@25	23.45
50MHz_15kHz_3725MHz_CP-OFDM16 QAM_RB270@0	20.55
50MHz_15kHz_3725MHz_CP-OFDM256 QAM_RB270@0	17.15
50MHz_15kHz_3725MHz_CP-OFDM64 QAM_RB270@0	20.09
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB1@1	21.92
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB1@268	21.79
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB135@67	22.07
50MHz_15kHz_3725MHz_CP-OFDM QPSK_RB270@0	20.54
50MHz_15kHz_3725MHz_DFT-s- OFDM 16 QAM_RB270@0	21.56
50MHz_15kHz_3725MHz_DFT-s- OFDM 256 QAM_RB270@0	19.10

50MHz_15kHz_3725MHz_DFT-s- OFDM 64 QAM_RB270@0	21.04
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.36
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.29
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.56
50MHz_15kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	23.08
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB1@1	23.32
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB1@268	23.26
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB135@67	23.63
50MHz_15kHz_3725MHz_DFT-s- OFDM QPSK_RB270@0	22.57
50MHz_15kHz_3750MHz_CP-OFDM16 QAM_RB270@0	20.61
50MHz_15kHz_3750MHz_CP-OFDM256 QAM_RB270@0	17.18
50MHz_15kHz_3750MHz_CP-OFDM64 QAM_RB270@0	20.08
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.96
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB1@268	21.90
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB135@67	22.09
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB270@0	20.55
50MHz_15kHz_3750MHz_DFT-s- OFDM 16 QAM_RB270@0	21.65
50MHz_15kHz_3750MHz_DFT-s- OFDM 256 QAM_RB270@0	19.12
50MHz_15kHz_3750MHz_DFT-s- OFDM 64 QAM_RB270@0	21.13
50MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.36
50MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.44
50MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.69
50MHz_15kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	23.20
50MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.38
50MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB1@268	23.36
50MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB135@67	23.64
50MHz_15kHz_3750MHz_DFT-s- OFDM QPSK_RB270@0	22.68
50MHz_15kHz_3775MHz_CP-OFDM16 QAM_RB270@0	20.61
50MHz_15kHz_3775MHz_CP-OFDM256 QAM_RB270@0	17.25

50MHz_15kHz_3775MHz_CP-OFDM64 QAM_RB270@0	20.08
50MHz_15kHz_3775MHz_CP-OFDM QPSK_RB1@1	21.82
50MHz_15kHz_3775MHz_CP-OFDM QPSK_RB1@268	22.01
50MHz_15kHz_3775MHz_CP-OFDM QPSK_RB135@67	22.13
50MHz_15kHz_3775MHz_CP-OFDM QPSK_RB270@0	20.62
50MHz_15kHz_3775MHz_DFT-s- OFDM 16 QAM_RB270@0	21.67
50MHz_15kHz_3775MHz_DFT-s- OFDM 256 QAM_RB270@0	19.12
50MHz_15kHz_3775MHz_DFT-s- OFDM 64 QAM_RB270@0	21.15
50MHz_15kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.41
50MHz_15kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB1@268	23.36
50MHz_15kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.73
50MHz_15kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	23.20
50MHz_15kHz_3775MHz_DFT-s- OFDM QPSK_RB1@1	23.18
50MHz_15kHz_3775MHz_DFT-s- OFDM QPSK_RB1@268	23.39
50MHz_15kHz_3775MHz_DFT-s- OFDM QPSK_RB135@67	23.70
50MHz_15kHz_3775MHz_DFT-s- OFDM QPSK_RB270@0	22.64
50MHz_30kHz_3725MHz_CP-OFDM16 QAM_RB133@0	20.27
50MHz_30kHz_3725MHz_CP-OFDM256 QAM_RB133@0	16.95
50MHz_30kHz_3725MHz_CP-OFDM64 QAM_RB133@0	19.78
50MHz_30kHz_3725MHz_CP-OFDM QPSK_RB1@1	21.40
50MHz_30kHz_3725MHz_CP-OFDM QPSK_RB1@131	21.52
50MHz_30kHz_3725MHz_CP-OFDM QPSK_RB133@0	20.27
50MHz_30kHz_3725MHz_CP-OFDM QPSK_RB67@33	21.80
50MHz_30kHz_3725MHz_DFT-s- OFDM 16 QAM_RB128@0	21.33
50MHz_30kHz_3725MHz_DFT-s- OFDM 256 QAM_RB128@0	18.79
50MHz_30kHz_3725MHz_DFT-s- OFDM 64 QAM_RB128@0	20.87
50MHz_30kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.00
50MHz_30kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.15
50MHz_30kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.86

50MHz_30kHz_3725MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.37
50MHz_30kHz_3725MHz_DFT-s- OFDM QPSK_RB1@1	23.14
50MHz_30kHz_3725MHz_DFT-s- OFDM QPSK_RB1@131	23.25
50MHz_30kHz_3725MHz_DFT-s- OFDM QPSK_RB128@0	22.36
50MHz_30kHz_3725MHz_DFT-s- OFDM QPSK_RB64@32	23.40
50MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB133@0	20.37
50MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB133@0	17.04
50MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB133@0	19.87
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.61
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@131	21.84
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB133@0	20.38
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB67@33	21.89
50MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB128@0	21.41
50MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB128@0	18.84
50MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB128@0	20.91
50MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.09
50MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	23.23
50MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.94
50MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.46
50MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	23.01
50MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@131	23.25
50MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB128@0	22.43
50MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB64@32	23.40
50MHz_30kHz_3775MHz_CP-OFDM16 QAM_RB133@0	20.32
50MHz_30kHz_3775MHz_CP-OFDM256 QAM_RB133@0	17.00
50MHz_30kHz_3775MHz_CP-OFDM64 QAM_RB133@0	19.78
50MHz_30kHz_3775MHz_CP-OFDM QPSK_RB1@1	21.64
50MHz_30kHz_3775MHz_CP-OFDM QPSK_RB1@131	21.58
50MHz_30kHz_3775MHz_CP-OFDM QPSK_RB133@0	20.26

50MHz_30kHz_3775MHz_CP-OFDM QPSK_RB67@33	21.88
50MHz_30kHz_3775MHz_DFT-s- OFDM 16 QAM_RB128@0	21.33
50MHz_30kHz_3775MHz_DFT-s- OFDM 256 QAM_RB128@0	18.81
50MHz_30kHz_3775MHz_DFT-s- OFDM 64 QAM_RB128@0	20.86
50MHz_30kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	23.06
50MHz_30kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB1@131	22.97
50MHz_30kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB128@0	22.87
50MHz_30kHz_3775MHz_DFT-s- OFDM PI/2 BPSK_RB64@32	23.44
50MHz_30kHz_3775MHz_DFT-s- OFDM QPSK_RB1@1	23.01
50MHz_30kHz_3775MHz_DFT-s- OFDM QPSK_RB1@131	23.11
50MHz_30kHz_3775MHz_DFT-s- OFDM QPSK_RB128@0	22.34
50MHz_30kHz_3775MHz_DFT-s- OFDM QPSK_RB64@32	23.37
60MHz_30kHz_3730MHz_CP-OFDM16 QAM_RB162@0	20.20
60MHz_30kHz_3730MHz_CP-OFDM256 QAM_RB162@0	16.82
60MHz_30kHz_3730MHz_CP-OFDM64 QAM_RB162@0	19.67
60MHz_30kHz_3730MHz_CP-OFDM QPSK_RB1@1	21.18
60MHz_30kHz_3730MHz_CP-OFDM QPSK_RB1@160	21.49
60MHz_30kHz_3730MHz_CP-OFDM QPSK_RB162@0	20.20
60MHz_30kHz_3730MHz_CP-OFDM QPSK_RB81@40	21.59
60MHz_30kHz_3730MHz_DFT-s- OFDM 16 QAM_RB162@0	21.19
60MHz_30kHz_3730MHz_DFT-s- OFDM 256 QAM_RB162@0	18.56
60MHz_30kHz_3730MHz_DFT-s- OFDM 64 QAM_RB162@0	20.66
60MHz_30kHz_3730MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.81
60MHz_30kHz_3730MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.95
60MHz_30kHz_3730MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.75
60MHz_30kHz_3730MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.28
60MHz_30kHz_3730MHz_DFT-s- OFDM QPSK_RB1@1	22.81
60MHz_30kHz_3730MHz_DFT-s- OFDM QPSK_RB1@160	23.00
60MHz_30kHz_3730MHz_DFT-s- OFDM QPSK_RB162@0	22.16

60MHz_30kHz_3730MHz_DFT-s- OFDM QPSK_RB81@40	23.26
60MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB162@0	20.12
60MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB162@0	16.78
60MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB162@0	19.66
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.47
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@160	21.57
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB162@0	20.12
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB81@40	21.89
60MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB162@0	21.34
60MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB162@0	18.81
60MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB162@0	20.93
60MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
60MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	23.06
60MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.86
60MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.47
60MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.88
60MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@160	23.07
60MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB162@0	22.34
60MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB81@40	23.36
60MHz_30kHz_3770MHz_CP-OFDM16 QAM_RB162@0	20.19
60MHz_30kHz_3770MHz_CP-OFDM256 QAM_RB162@0	16.93
60MHz_30kHz_3770MHz_CP-OFDM64 QAM_RB162@0	19.71
60MHz_30kHz_3770MHz_CP-OFDM QPSK_RB1@1	21.39
60MHz_30kHz_3770MHz_CP-OFDM QPSK_RB1@160	21.48
60MHz_30kHz_3770MHz_CP-OFDM QPSK_RB162@0	20.23
60MHz_30kHz_3770MHz_CP-OFDM QPSK_RB81@40	21.85
60MHz_30kHz_3770MHz_DFT-s- OFDM 16 QAM_RB162@0	21.18
60MHz_30kHz_3770MHz_DFT-s- OFDM 256 QAM_RB162@0	18.58
60MHz_30kHz_3770MHz_DFT-s- OFDM 64 QAM_RB162@0	20.65

60MHz_30kHz_3770MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.75
60MHz_30kHz_3770MHz_DFT-s- OFDM PI/2 BPSK_RB1@160	22.78
60MHz_30kHz_3770MHz_DFT-s- OFDM PI/2 BPSK_RB162@0	22.69
60MHz_30kHz_3770MHz_DFT-s- OFDM PI/2 BPSK_RB81@40	23.28
60MHz_30kHz_3770MHz_DFT-s- OFDM QPSK_RB1@1	22.84
60MHz_30kHz_3770MHz_DFT-s- OFDM QPSK_RB1@160	22.81
60MHz_30kHz_3770MHz_DFT-s- OFDM QPSK_RB162@0	22.17
60MHz_30kHz_3770MHz_DFT-s- OFDM QPSK_RB81@40	23.26
70MHz_30kHz_3735MHz_CP-OFDM16 QAM_RB189@0	20.25
70MHz_30kHz_3735MHz_CP-OFDM256 QAM_RB189@0	16.90
70MHz_30kHz_3735MHz_CP-OFDM64 QAM_RB189@0	19.75
70MHz_30kHz_3735MHz_CP-OFDM QPSK_RB1@1	21.31
70MHz_30kHz_3735MHz_CP-OFDM QPSK_RB1@187	21.49
70MHz_30kHz_3735MHz_CP-OFDM QPSK_RB189@0	20.24
70MHz_30kHz_3735MHz_CP-OFDM QPSK_RB95@47	21.85
70MHz_30kHz_3735MHz_DFT-s- OFDM 16 QAM_RB180@0	21.09
70MHz_30kHz_3735MHz_DFT-s- OFDM 256 QAM_RB180@0	18.76
70MHz_30kHz_3735MHz_DFT-s- OFDM 64 QAM_RB180@0	20.82
70MHz_30kHz_3735MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.66
70MHz_30kHz_3735MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.80
70MHz_30kHz_3735MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.65
70MHz_30kHz_3735MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.23
70MHz_30kHz_3735MHz_DFT-s- OFDM QPSK_RB1@1	22.60
70MHz_30kHz_3735MHz_DFT-s- OFDM QPSK_RB1@187	22.79
70MHz_30kHz_3735MHz_DFT-s- OFDM QPSK_RB180@0	22.11
70MHz_30kHz_3735MHz_DFT-s- OFDM QPSK_RB90@45	23.25
70MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB189@0	20.33
70MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB189@0	16.97
70MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB189@0	19.78

70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.44
70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@187	21.63
70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB189@0	20.31
70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB95@47	21.95
70MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB180@0	21.43
70MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB180@0	18.82
70MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB180@0	20.88
70MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.84
70MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.99
70MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.89
70MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.53
70MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.87
70MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@187	22.95
70MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB180@0	22.42
70MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB90@45	23.51
70MHz_30kHz_3765MHz_CP-OFDM16 QAM_RB189@0	20.33
70MHz_30kHz_3765MHz_CP-OFDM256 QAM_RB189@0	16.99
70MHz_30kHz_3765MHz_CP-OFDM64 QAM_RB189@0	19.81
70MHz_30kHz_3765MHz_CP-OFDM QPSK_RB1@1	21.52
70MHz_30kHz_3765MHz_CP-OFDM QPSK_RB1@187	21.51
70MHz_30kHz_3765MHz_CP-OFDM QPSK_RB189@0	20.24
70MHz_30kHz_3765MHz_CP-OFDM QPSK_RB95@47	21.91
70MHz_30kHz_3765MHz_DFT-s- OFDM 16 QAM_RB180@0	21.33
70MHz_30kHz_3765MHz_DFT-s- OFDM 256 QAM_RB180@0	18.82
70MHz_30kHz_3765MHz_DFT-s- OFDM 64 QAM_RB180@0	20.86
70MHz_30kHz_3765MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.88
70MHz_30kHz_3765MHz_DFT-s- OFDM PI/2 BPSK_RB1@187	22.93
70MHz_30kHz_3765MHz_DFT-s- OFDM PI/2 BPSK_RB180@0	22.91
70MHz_30kHz_3765MHz_DFT-s- OFDM PI/2 BPSK_RB90@45	23.40

70MHz_30kHz_3765MHz_DFT-s- OFDM QPSK_RB1@1	22.90
70MHz_30kHz_3765MHz_DFT-s- OFDM QPSK_RB1@187	22.89
70MHz_30kHz_3765MHz_DFT-s- OFDM QPSK_RB180@0	22.36
70MHz_30kHz_3765MHz_DFT-s- OFDM QPSK_RB90@45	23.44
80MHz_30kHz_3740MHz_CP-OFDM16 QAM_RB217@0	20.28
80MHz_30kHz_3740MHz_CP-OFDM256 QAM_RB217@0	16.88
80MHz_30kHz_3740MHz_CP-OFDM64 QAM_RB217@0	19.78
80MHz_30kHz_3740MHz_CP-OFDM QPSK_RB1@1	21.26
80MHz_30kHz_3740MHz_CP-OFDM QPSK_RB1@215	21.39
80MHz_30kHz_3740MHz_CP-OFDM QPSK_RB109@54	21.82
80MHz_30kHz_3740MHz_CP-OFDM QPSK_RB217@0	20.26
80MHz_30kHz_3740MHz_DFT-s- OFDM 16 QAM_RB216@0	21.29
80MHz_30kHz_3740MHz_DFT-s- OFDM 256 QAM_RB216@0	18.79
80MHz_30kHz_3740MHz_DFT-s- OFDM 64 QAM_RB216@0	20.74
80MHz_30kHz_3740MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.68
80MHz_30kHz_3740MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.86
80MHz_30kHz_3740MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.38
80MHz_30kHz_3740MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.81
80MHz_30kHz_3740MHz_DFT-s- OFDM QPSK_RB1@1	22.80
80MHz_30kHz_3740MHz_DFT-s- OFDM QPSK_RB1@215	22.79
80MHz_30kHz_3740MHz_DFT-s- OFDM QPSK_RB108@54	23.41
80MHz_30kHz_3740MHz_DFT-s- OFDM QPSK_RB216@0	22.27
80MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB217@0	20.41
80MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB217@0	16.99
80MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB217@0	19.83
80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.30
80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@215	21.47
80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB109@54	22.02
Mode	Conducted Power (dBm)

80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB217@0	20.34
80MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB216@0	21.35
80MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB216@0	18.80
80MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB216@0	20.81
80MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.67
80MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.82
80MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.50
80MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.82
80MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.74
80MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@215	22.86
80MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB108@54	23.53
80MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB216@0	22.31
80MHz_30kHz_3760MHz_CP-OFDM16 QAM_RB217@0	20.37
80MHz_30kHz_3760MHz_CP-OFDM256 QAM_RB217@0	16.99
80MHz_30kHz_3760MHz_CP-OFDM64 QAM_RB217@0	19.84
80MHz_30kHz_3760MHz_CP-OFDM QPSK_RB1@1	21.26
80MHz_30kHz_3760MHz_CP-OFDM QPSK_RB1@215	21.40
80MHz_30kHz_3760MHz_CP-OFDM QPSK_RB109@54	22.00
80MHz_30kHz_3760MHz_CP-OFDM QPSK_RB217@0	20.33
80MHz_30kHz_3760MHz_DFT-s- OFDM 16 QAM_RB216@0	21.36
80MHz_30kHz_3760MHz_DFT-s- OFDM 256 QAM_RB216@0	18.79
80MHz_30kHz_3760MHz_DFT-s- OFDM 64 QAM_RB216@0	20.83
80MHz_30kHz_3760MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.68
80MHz_30kHz_3760MHz_DFT-s- OFDM PI/2 BPSK_RB1@215	22.85
80MHz_30kHz_3760MHz_DFT-s- OFDM PI/2 BPSK_RB108@54	23.50
80MHz_30kHz_3760MHz_DFT-s- OFDM PI/2 BPSK_RB216@0	22.86
80MHz_30kHz_3760MHz_DFT-s- OFDM QPSK_RB1@1	22.70
80MHz_30kHz_3760MHz_DFT-s- OFDM QPSK_RB1@215	22.68
80MHz_30kHz_3760MHz_DFT-s- OFDM QPSK_RB108@54	23.46

80MHz_30kHz_3760MHz_DFT-s- OFDM QPSK_RB216@0	22.32
90MHz_30kHz_3745MHz_CP-OFDM16 QAM_RB245@0	20.30
90MHz_30kHz_3745MHz_CP-OFDM256 QAM_RB245@0	16.98
90MHz_30kHz_3745MHz_CP-OFDM64 QAM_RB245@0	19.82
90MHz_30kHz_3745MHz_CP-OFDM QPSK_RB1@1	21.19
90MHz_30kHz_3745MHz_CP-OFDM QPSK_RB1@243	21.20
90MHz_30kHz_3745MHz_CP-OFDM QPSK_RB123@61	21.97
90MHz_30kHz_3745MHz_CP-OFDM QPSK_RB245@0	20.33
90MHz_30kHz_3745MHz_DFT-s- OFDM 16 QAM_RB243@0	21.33
90MHz_30kHz_3745MHz_DFT-s- OFDM 256 QAM_RB243@0	18.80
90MHz_30kHz_3745MHz_DFT-s- OFDM 64 QAM_RB243@0	20.82
90MHz_30kHz_3745MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.62
90MHz_30kHz_3745MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.72
90MHz_30kHz_3745MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.45
90MHz_30kHz_3745MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.83
90MHz_30kHz_3745MHz_DFT-s- OFDM QPSK_RB1@1	22.70
90MHz_30kHz_3745MHz_DFT-s- OFDM QPSK_RB1@243	22.76
90MHz_30kHz_3745MHz_DFT-s- OFDM QPSK_RB120@60	23.50
90MHz_30kHz_3745MHz_DFT-s- OFDM QPSK_RB243@0	22.35
90MHz_30kHz_3750MHz_CP-OFDM16 QAM_RB245@0	20.34
90MHz_30kHz_3750MHz_CP-OFDM256 QAM_RB245@0	16.95
90MHz_30kHz_3750MHz_CP-OFDM64 QAM_RB245@0	19.80
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@1	21.06
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB1@243	21.33
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB123@61	21.98
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB245@0	20.32
90MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB243@0	21.35
90MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB243@0	18.81
90MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB243@0	20.81

90MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.58
90MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.78
90MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.54
90MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.85
90MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.51
90MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@243	22.76
90MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB120@60	23.49
90MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB243@0	22.32
90MHz_30kHz_3755MHz_CP-OFDM16 QAM_RB245@0	20.26
90MHz_30kHz_3755MHz_CP-OFDM256 QAM_RB245@0	16.92
90MHz_30kHz_3755MHz_CP-OFDM64 QAM_RB245@0	19.78
90MHz_30kHz_3755MHz_CP-OFDM QPSK_RB1@1	21.04
90MHz_30kHz_3755MHz_CP-OFDM QPSK_RB1@243	21.38
90MHz_30kHz_3755MHz_CP-OFDM QPSK_RB123@61	21.91
90MHz_30kHz_3755MHz_CP-OFDM QPSK_RB245@0	20.27
90MHz_30kHz_3755MHz_DFT-s- OFDM 16 QAM_RB243@0	21.33
90MHz_30kHz_3755MHz_DFT-s- OFDM 256 QAM_RB243@0	18.73
90MHz_30kHz_3755MHz_DFT-s- OFDM 64 QAM_RB243@0	20.77
90MHz_30kHz_3755MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.59
90MHz_30kHz_3755MHz_DFT-s- OFDM PI/2 BPSK_RB1@243	22.69
90MHz_30kHz_3755MHz_DFT-s- OFDM PI/2 BPSK_RB120@60	23.44
90MHz_30kHz_3755MHz_DFT-s- OFDM PI/2 BPSK_RB243@0	22.82
90MHz_30kHz_3755MHz_DFT-s- OFDM QPSK_RB1@1	22.67
90MHz_30kHz_3755MHz_DFT-s- OFDM QPSK_RB1@243	22.73
90MHz_30kHz_3755MHz_DFT-s- OFDM QPSK_RB120@60	23.48
90MHz_30kHz_3755MHz_DFT-s- OFDM QPSK_RB243@0	22.28
100MHz_30kHz_3750MHz_CP- OFDM 16 QAM_RB273@0	20.23
100MHz_30kHz_3750MHz_CP- OFDM 256 QAM_RB273@0	16.91
100MHz_30kHz_3750MHz_CP- OFDM 64 QAM_RB273@0	19.74

100MHz_30kHz_3750MHz_CP- OFDM QPSK_RB1@1	20.94
100MHz_30kHz_3750MHz_CP- OFDM QPSK_RB1@271	21.06
100MHz_30kHz_3750MHz_CP- OFDM QPSK_RB137@68	21.96
100MHz_30kHz_3750MHz_CP- OFDM QPSK_RB273@0	20.33
100MHz_30kHz_3750MHz_DFT-s- OFDM 16 QAM_RB270@0	21.31
100MHz_30kHz_3750MHz_DFT-s- OFDM 256 QAM_RB270@0	18.79
100MHz_30kHz_3750MHz_DFT-s- OFDM 64 QAM_RB270@0	20.74
100MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.45
100MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB1@271	22.59
100MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB135@67	23.52
100MHz_30kHz_3750MHz_DFT-s- OFDM PI/2 BPSK_RB270@0	22.81
100MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@1	22.41
100MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB1@271	22.71
100MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB135@67	23.44
100MHz_30kHz_3750MHz_DFT-s- OFDM QPSK_RB270@0	22.28

WLAN 2.4G:

Mode	Channel frequency (MHz)	Duty cycle (%)	Maximum Conducted Average Output Power (dBm)
802.11b	2412	100	17.78
	2442		16.69
	2472		16.50
802.11g	2412		10.22
	2442		10.34
	2472		10.12
802.11n ht20	2412		10.15
	2442		10.25
	2472		10.23
802.11n ht40	2422		10.77
	2442		10.42
	2462		10.46

WLAN 5.2G:

Mode	Channel frequency (MHz)	Duty cycle (%)	Maximum Conducted Average Output Power (dBm)
802.11a	5180	100	15.61
	5200		15.98
	5240		15.96
802.11n ht20	5180		14.00
	5200		14.33
	5240		14.29
802.11n ht40	5190		13.68
	5230		13.83
802.11ac ht80	5210		12.43

WLAN 5.8G:

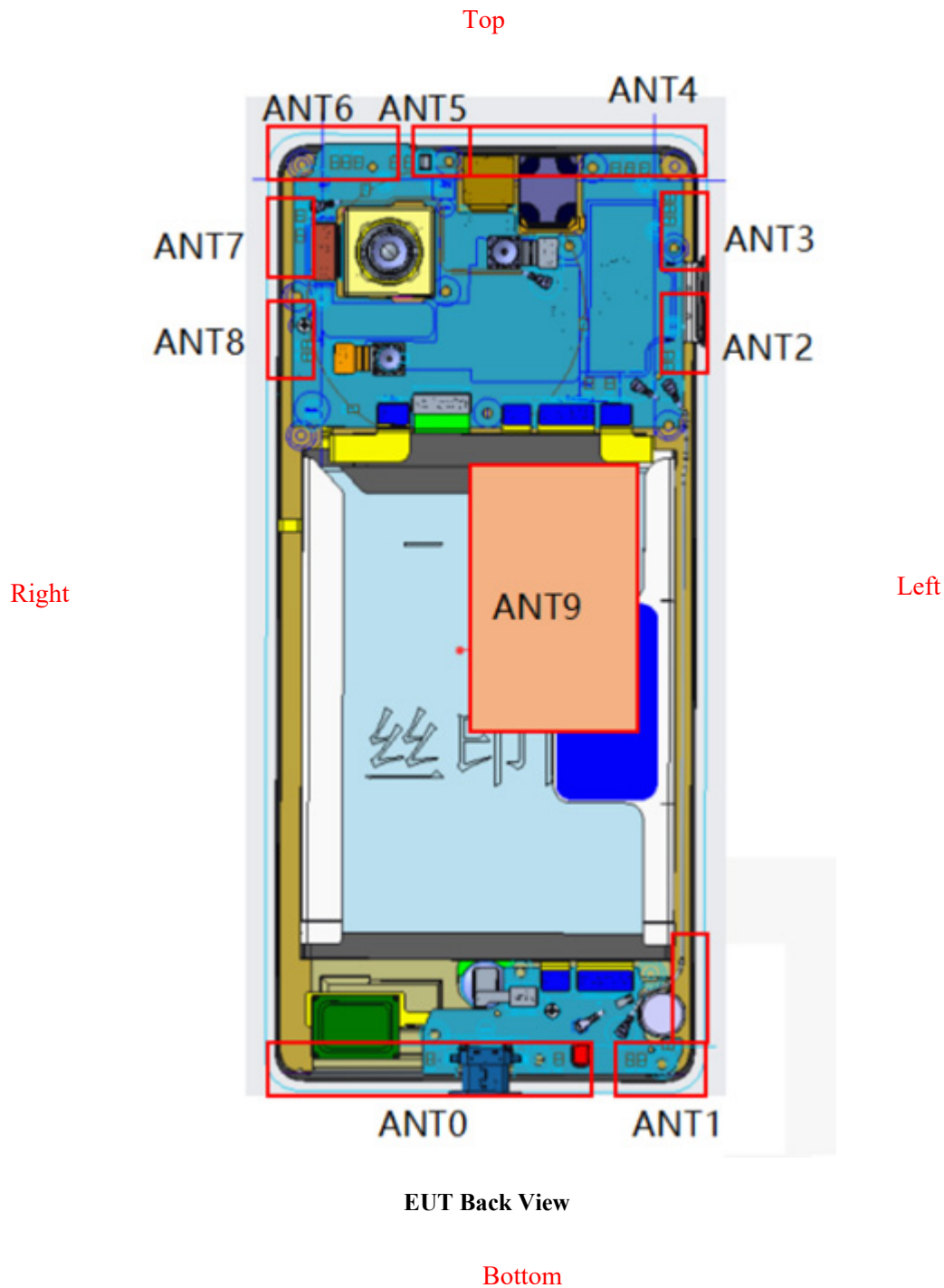
Mode	Channel frequency (MHz)	Duty cycle (%)	Maximum Conducted Average Output Power (dBm)
802.11a	5745	100	15.03
	5785		15.01
	5825		15.08
802.11n ht20	5745		13.56
	5785		13.56
	5825		13.49
802.11n ht40	5755		13.07
	5795		12.82
802.11ac ht80	5775		12.72

Bluetooth:

Mode	Channel frequency (MHz)	Duty cycle (%)	RF Output Power (dBm)
BDR(GFSK)	2402	/	4.15
	2441		5.46
	2480		4.07
EDR($\pi/4$ -DQPSK)	2402		3.22
	2441		4.43
	2480		3.32
EDR(8DPSK)	2402		2.95
	2441		4.26
	2480		2.96
BLE 1M	2402	84.83	2.13
	2440		3.27
	2480		2.16
BLE 2M	2402	56.91	2.11
	2440		3.17
	2480		2.25

STANDALONE SAR TEST EXCLUSION CONSIDERATIONS

Antennas Location:



Antenna	Description
Ant 0	GSM850/1900,WCDMA B2/4/5,LTE B2/4/5/12/17/66,5G NR n5/12/66
Ant 1	LTE B7/40, 5G NR n7
Ant 4	GSM850/1900,WCDMA B2/4/5,LTE B2/4/5/12/17/38/41/66,5G NR n5/12/38/40/41/66
Ant 5	LTE B42, 5G NR n77/78
Ant 6	WIFI 2.4/5G, Bluetooth
Ant 9	NFC

Note: The above statistics only include antennas with transmitting

Antenna Distance ToEdge

Antenna Distance To Edge(mm)						
Antenna	Back	Front	Left	Right	Top	Bottom
Ant 0	< 5	< 5	21	< 5	159	< 5
Ant 1	< 5	< 5	< 5	59	142	< 5
Ant 4	< 5	< 5	< 5	40	< 5	160
Ant 5	< 5	< 5	41	23	< 5	157
Ant 6	< 5	< 5	45	< 5	< 5	155

Standalone SAR test exclusion considerations

Mode	Frequency (MHz)	Output Power (dBm)	Output Power (mW)	Distance (mm)	Calculated value	Threshold (1-g)	SAR Test Exclusion
WLAN 2.4G	2472	18.0	63.10	0	19.8	3.0	No
WLAN 5.2G	5240	16.5	44.67	0	20.5	3.0	No
WLAN 5.8G	5825	15.5	35.48	0	17.1	3.0	No
Bluetooth	2480	6.0	3.98	0	1.3	3.0	YES

Note: The Wi-Fi based average power for calculation, The bluetooth based peak power for calculation.

NOTE:

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

1. $f(\text{GHz})$ is the RF channel transmit frequency in GHz.

2. Power and distance are rounded to the nearest mW and mm before calculation.

3. The result is rounded to one decimal place for comparison.

4. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test Exclusion.

According to KDB 447498 D01 General RF Exposure Guidance v06, clause 4.3. General SAR test exclusion guidance:

c) For frequencies below 100 MHz, the following may be considered for SAR test exclusion (also illustrated in Appendix C):

1) For test separation distances > 50 mm and < 200 mm, the power threshold at the corresponding test separation distance at 100 MHz in step b) is multiplied by $[1 + \log(100/f(\text{MHz}))]$

2) For test separation distances ≤ 50 mm, the power threshold determined by the equation in c) 1) for 50 mm and 100 MHz is multiplied by $\frac{1}{2}$

3) SAR measurement procedures are not established below 100 MHz.

Measurement Result:

For NFC, the power of EUT: E Field@3m is 64.69dBuV/m =-30.51 dBm(0.001mW)

Note: $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] + 95.2$ for $d = 3 \text{ m}$.

SAR test exclusion threshold for NFC(13.56MHz) separation distance < 50mm

$$= [474 * (1 + \log(100/f_{(\text{MHz})}))] / 2$$

$$= 443\text{mW}$$

$$> 0.001\text{mW}$$

Conclusion:

The NFC SAR evaluation can be exempted.

Standalone SAR estimation:

Mode	Frequency (MHz)	Output Power (dBm)	Output Power (mW)	Distance (mm)	Estimated 1-g (W/kg)
BT Head	2480	6.0	3.98	0	0.17
BT Body	2480	6.0	3.98	10	0.08

Note: The bluetooth based peak power for calculation.

When standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})} / x]$$

W/kg for test separation distances $\leq 50 \text{ mm}$;

where $x = 7.5$ for 1-g SAR.

When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test Exclusions

SAR test exclusion for the EUT edge considerations Result

Mode	Back	Front	Left	Right	Top	Bottom
Bluetooth	Exclusion*	Exclusion*	Exclusion*	Exclusion*	Exclusion*	Exclusion*
2.4G WLAN	Required	Required	Exclusion	Required	Required	Exclusion
5.2G WLAN	Required	Required	Exclusion	Required	Required	Exclusion
5.8G WLAN	Required	Required	Exclusion	Required	Required	Exclusion
WWAN(Ant 0)	Required	Required	Required	Required	Exclusion	Required
WWAN(Ant 1)	Required	Required	Required	Exclusion	Exclusion	Required
WWAN(Ant 4)	Required	Required	Required	Exclusion	Required	Exclusion
WWAN(Ant 5)	Required	Required	Exclusion	Required	Required	Exclusion

Note:

Required : The distance to Edge is less than 25mm, testing is required.

Exclusion* : SAR test exclusion evaluation has been done above.

Exclusion: The distance to Edge is more than 25 mm, testing is not required.

Extremity Exposure Considerations

Per KDB 648474 D04 D04v01r03, this device is considered a “Phablet” since the diagonal dimension is >160mm and < 200mm, when hotspot mode applies, extremity SAR is required only for the surfaces and edges with hotspot mode scaled to the maximum output power (with tolerance is 1g SAR > 1.2W/kg)

Extremity Exposure Condition		
Worst Mode	Hotspot SAR value	Extremity Condition Test
PCS 1900	0.78W/kg@1g	Exclusion

SAR MEASUREMENT RESULTS

This page summarizes the results of the performed dosimetric evaluation.

Test Results:

Environmental Conditions:

Temperature:	22.9-23.6°C	22.2-23.7°C	22.1-23.5°C	22.6-23.7°C	22.5-23.8°C	22.5-23.8°C
Relative Humidity:	57%	54%	56 %	53 %	58%	58%
ATM Pressure:	102.1kPa	101.3 kPa	100.9 kPa	100.7 kPa	100.9kPa	100.9kPa
Test Date:	2024/02/08	2024/02/17	2024/02/19	2024/02/22	2024/02/24	2024/02/27
Temperature:	22.5-23.8°C	22.9-24.1°C	22.2-23.6°C	21.7-22.9°C	21.7-22.9°C	
Relative Humidity:	58%	55%	56 %	55 %	55 %	
ATM Pressure:	100.9kPa	100.8 kPa	101.1 kPa	101 kPa	101 kPa	
Test Date:	2024/02/28	2024/02/29	2024/03/01	2024/03/02	2024/03/03	

* Testing was performed by Sid Luo.

GSM 850 :

ANT	EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
						Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	32.94	33.0	1.014	0.084	0.09	/
		848.8	GSM	/	/	/	/	/	/
	Head Left Tilt	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	32.94	33.0	1.014	0.063	0.06	/
		848.8	GSM	/	/	/	/	/	/
	Head Right Cheek	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	32.94	33.0	1.014	0.111	0.11	/
		848.8	GSM	/	/	/	/	/	/
	Head Right Tilt	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	32.94	33.0	1.014	0.015	0.02	/
		848.8	GSM	/	/	/	/	/	/
	Body Worn Back (10mm)	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	32.94	33.0	1.014	0.35	0.35	/
		848.8	GSM	/	/	/	/	/	/
	Body Front (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	29.12	29.5	1.091	0.315	0.34	/
		848.8	GPRS	/	/	/	/	/	/
	Body Back (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	29.12	29.5	1.091	0.32	0.35	/
		848.8	GPRS	/	/	/	/	/	/
	Body Left (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	29.12	29.5	1.091	0.139	0.15	/
		848.8	GPRS	/	/	/	/	/	/

	Body Right (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	29.12	29.5	1.091	0.249	0.27	/
		848.8	GPRS	/	/	/	/	/	/
	Body Bottom (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	29.12	29.5	1.091	0.45	0.49	1#
		848.8	GPRS	/	/	/	/	/	/
4	Head Left Cheek	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	31.11	31.5	1.094	0.355	0.39	/
		848.8	GSM	/	/	/	/	/	/
	Head Left Tilt	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	31.11	31.5	1.094	0.451	0.49	/
		848.8	GSM	/	/	/	/	/	/
	Head Right Cheek	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	31.11	31.5	1.094	0.58	0.63	2#
		848.8	GSM	/	/	/	/	/	/
	Head Right Tilt	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	31.11	31.5	1.094	0.525	0.57	/
		848.8	GSM	/	/	/	/	/	/
	Body Worn Back (10mm)	824.2	GSM	/	/	/	/	/	/
		836.6	GSM	31.11	31.5	1.094	0.174	0.19	/
		848.8	GSM	/	/	/	/	/	/
	Body Front (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	27.99	28.5	1.125	0.184	0.21	/
		848.8	GPRS	/	/	/	/	/	/
	Body Back (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	27.99	28.5	1.125	0.316	0.36	/
		848.8	GPRS	/	/	/	/	/	/
	Body Left (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	27.99	28.5	1.125	0.064	0.07	/
		848.8	GPRS	/	/	/	/	/	/
	Body Top (10mm)	824.2	GPRS	/	/	/	/	/	/
		836.6	GPRS	27.99	28.5	1.125	0.202	0.23	/
		848.8	GPRS	/	/	/	/	/	/

Note:

1. When the 1-g SAR is $\leq 0.8W/Kg$, testing for other channels are optional.
2. The EUT transmit and receive through the same GSM antenna while testing SAR.
3. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.
4. When the maximum output power variation across the required test channels is > 0.5 dB, instead of the middle channel, the highest output power channel must be used.
5. The Multi-slot Classes of EUT is Class 12 which has maximum 4 Downlink slots and 4 Uplink slots, the maximum active slots is 5, when perform the multiple slots scan, 1DL+4UL is the worst case.

PCS 1900 :

ANT	EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
						Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	25.66	26.5	1.213	0.022	0.03	/
		1909.8	GSM	/	/	/	/	/	/
	Head Left Tilt	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	25.66	26.5	1.213	0.019	0.02	/
		1909.8	GSM	/	/	/	/	/	/
	Head Right Cheek	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	25.66	26.5	1.213	0.031	0.04	/
		1909.8	GSM	/	/	/	/	/	/
	Head Right Tilt	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	25.66	26.5	1.213	0.017	0.02	/
		1909.8	GSM	/	/	/	/	/	/
	Body Worn Back (10mm)	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	25.66	26.5	1.213	0.48	0.58	/
		1909.8	GSM	/	/	/	/	/	/
	Body Front (10mm)	1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	25.38	26.0	1.153	0.281	0.32	/
		1909.8	GPRS	/	/	/	/	/	/
	Body Back (10mm)	1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	25.38	26.0	1.153	0.447	0.52	/
		1909.8	GPRS	/	/	/	/	/	/
	Body Left (10mm)	1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	25.38	26.0	1.153	0.058	0.07	/
		1909.8	GPRS	/	/	/	/	/	/
	Body Right (10mm)	1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	25.38	26.0	1.153	0.06	0.07	/
		1909.8	GPRS	/	/	/	/	/	/
	Body Bottom (10mm)	1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	25.38	26.0	1.153	0.676	0.78	3#
		1909.8	GPRS	/	/	/	/	/	/
4	Head Left Cheek	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	23.98	24.5	1.127	0.268	0.30	/
		1909.8	GSM	/	/	/	/	/	/
	Head Left Tilt	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	23.98	24.5	1.127	0.391	0.44	/
		1909.8	GSM	/	/	/	/	/	/
	Head Right Cheek	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	23.98	24.5	1.127	0.362	0.41	/
		1909.8	GSM	/	/	/	/	/	/
	Head Right Tilt	1850.2	GSM	/	/	/	/	/	/
		1880	GSM	23.98	24.5	1.127	0.468	0.53	4#
		1909.8	GSM	/	/	/	/	/	/
Body Worn Back (10mm)	1850.2	GSM	/	/	/	/	/	/	
	1880	GSM	23.98	24.5	1.127	0.205	0.23	/	

		1909.8	GSM	/	/	/	/	/	/
Body Front (10mm)		1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	23.75	24.5	1.189	0.142	0.17	/
		1909.8	GPRS	/	/	/	/	/	/
Body Back (10mm)		1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	23.75	24.5	1.189	0.372	0.44	/
		1909.8	GPRS	/	/	/	/	/	/
Body Left (10mm)		1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	23.75	24.5	1.189	0.058	0.07	/
		1909.8	GPRS	/	/	/	/	/	/
Body Top (10mm)		1850.2	GPRS	/	/	/	/	/	/
		1880	GPRS	23.75	24.5	1.189	0.4	0.48	/
		1909.8	GPRS	/	/	/	/	/	/

Note:

1. When the 1-g SAR is $\leq 0.8W/Kg$, testing for other channels are optional.
2. The EUT transmit and receive through the same GSM antenna while testing SAR.
3. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.
4. When the maximum output power variation across the required test channels is > 0.5 dB, instead of the middle channel, the highest output power channel must be used.
5. The Multi-slot Classes of EUT is Class 12 which has maximum 4 Downlink slots and 4 Uplink slots, the maximum active slots is 5, when perform the multiple slots scan, 1DL+4UL is the worst case.

WCDMA Band 2 :

ANT	EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
						Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.036	0.04	/
		1907.6	RMC	/	/	/	/	/	/
	Head Left Tilt	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.01	0.01	/
		1907.6	RMC	/	/	/	/	/	/
	Head Right Cheek	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.012	0.01	/
		1907.6	RMC	/	/	/	/	/	/
	Head Right Tilt	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.025	0.03	/
		1907.6	RMC	/	/	/	/	/	/
	Body Front (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.266	0.31	/
		1907.6	RMC	/	/	/	/	/	/
	BodyBack (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.449	0.53	/
		1907.6	RMC	/	/	/	/	/	/
	Body Left (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.032	0.04	/
		1907.6	RMC	/	/	/	/	/	/
	Body Right (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.026	0.03	/
		1907.6	RMC	/	/	/	/	/	/
	Body Bottom (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	19.81	20.5	1.172	0.608	0.71	5#
		1907.6	RMC	/	/	/	/	/	/
4	Head Left Cheek	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.17	0.17	/
		1907.6	RMC	/	/	/	/	/	/
	Head Left Tilt	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.272	0.28	/
		1907.6	RMC	/	/	/	/	/	/
	Head Right Cheek	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.406	0.41	/
		1907.6	RMC	/	/	/	/	/	/
	Head Right Tilt	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.515	0.52	6#
		1907.6	RMC	/	/	/	/	/	/
	Body Front (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.107	0.11	/
		1907.6	RMC	/	/	/	/	/	/
	BodyBack	1852.4	RMC	/	/	/	/	/	/

	(10mm)	1880	RMC	18.45	18.5	1.012	0.321	0.32	/
		1907.6	RMC	/	/	/	/	/	/
	Body Left (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.038	0.04	/
		1907.6	RMC	/	/	/	/	/	/
	Body Top (10mm)	1852.4	RMC	/	/	/	/	/	/
		1880	RMC	18.45	18.5	1.012	0.274	0.28	/
		1907.6	RMC	/	/	/	/	/	/

WCDMA Band 4 :

ANT	EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
						Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.111	0.12	/
		1752.6	RMC	/	/	/	/	/	/
	Head Left Tilt	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.065	0.07	/
		1752.6	RMC	/	/	/	/	/	/
	Head Right Cheek	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.068	0.07	/
		1752.6	RMC	/	/	/	/	/	/
	Head Right Tilt	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.065	0.07	/
		1752.6	RMC	/	/	/	/	/	/
	Body Front (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.375	0.40	/
		1752.6	RMC	/	/	/	/	/	/
	BodyBack (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.548	0.59	/
		1752.6	RMC	/	/	/	/	/	/
	Body Left (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.077	0.08	/
		1752.6	RMC	/	/	/	/	/	/
	Body Right (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.084	0.09	/
		1752.6	RMC	/	/	/	/	/	/
	Body Bottom (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	19.21	19.5	1.069	0.72	0.77	7#
		1752.6	RMC	/	/	/	/	/	/
4	Head Left Cheek	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.231	0.25	/
		1752.6	RMC	/	/	/	/	/	/
	Head Left Tilt	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.433	0.46	/
		1752.6	RMC	/	/	/	/	/	/
	Head Right Cheek	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.414	0.44	/
		1752.6	RMC	/	/	/	/	/	/
	Head Right Tilt	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.594	0.63	8#
		1752.6	RMC	/	/	/	/	/	/
	Body Front (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.098	0.10	/
		1752.6	RMC	/	/	/	/	/	/
BodyBack	1712.4	RMC	/	/	/	/	/	/	

	(10mm)	1732.6	RMC	17.73	18.0	1.064	0.343	0.37	/
		1752.6	RMC	/	/	/	/	/	/
	Body Left (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.051	0.05	/
		1752.6	RMC	/	/	/	/	/	/
	Body Top (10mm)	1712.4	RMC	/	/	/	/	/	/
		1732.6	RMC	17.73	18.0	1.064	0.227	0.24	/
		1752.6	RMC	/	/	/	/	/	/

WCDMA Band 5 :

ANT	EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
						Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.045	0.05	/	
		846.6	RMC	/	/	/	/	/	/	
	Head Left Tilt	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.034	0.04	/	
		846.6	RMC	/	/	/	/	/	/	
	Head Right Cheek	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.133	0.15	/	
		846.6	RMC	/	/	/	/	/	/	
	Head Right Tilt	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.053	0.06	/	
		846.6	RMC	/	/	/	/	/	/	
	Body Front (10mm)	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.199	0.22	/	
		846.6	RMC	/	/	/	/	/	/	
	Body Back (10mm)	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.437	0.48	9#	
		846.6	RMC	/	/	/	/	/	/	
	Body Left (10mm)	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.078	0.09	/	
		846.6	RMC	/	/	/	/	/	/	
	Body Right (10mm)	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.162	0.18	/	
		846.6	RMC	/	/	/	/	/	/	
	Body Bottom (10mm)	826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	23.61	24.0	1.094	0.24	0.26	/	
		846.6	RMC	/	/	/	/	/	/	
	4	Head Left Cheek	826.4	RMC	/	/	/	/	/	/
			836.6	RMC	22.06	22.5	1.107	0.36	0.40	/
			846.6	RMC	/	/	/	/	/	/
		Head Left Tilt	826.4	RMC	/	/	/	/	/	/
			836.6	RMC	22.06	22.5	1.107	0.521	0.58	/
			846.6	RMC	/	/	/	/	/	/
		Head Right Cheek	826.4	RMC	/	/	/	/	/	/
			836.6	RMC	22.06	22.5	1.107	0.651	0.72	/
			846.6	RMC	/	/	/	/	/	/
Head Right Tilt		826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	22.06	22.5	1.107	0.695	0.77	10#	
		846.6	RMC	/	/	/	/	/	/	
Body Front (10mm)		826.4	RMC	/	/	/	/	/	/	
		836.6	RMC	22.06	22.5	1.107	0.133	0.15	/	
		846.6	RMC	/	/	/	/	/	/	
Body Back		826.4	RMC	/	/	/	/	/	/	

	(10mm)	836.6	RMC	22.06	22.5	1.107	0.233	0.26	/
		846.6	RMC	/	/	/	/	/	/
	Body Left (10mm)	826.4	RMC	/	/	/	/	/	/
		836.6	RMC	22.06	22.5	1.107	0.037	0.04	/
		846.6	RMC	/	/	/	/	/	/
	Body Top (10mm)	826.4	RMC	/	/	/	/	/	/
		836.6	RMC	22.06	22.5	1.107	0.121	0.13	/
		846.6	RMC	/	/	/	/	/	/

Note:

1. When the 1-g SAR is $\leq 0.8W/Kg$, testing for other channels are optional.
2. The EUT transmit and receive through the same antenna while testing SAR.
3. The default test configuration is to measure SAR with an established radio link between the EUT and a communication test set using a 12.2 kbps RMC (reference measurement Channel) Configured in Test Loop Model.
4. KDB 941225 D01-Body SAR is not required for HSDPA/HSUPA /HSPA+when the maximum average output of each RF channel is less than ¼ dB higher than measured 12.2kbps RMC or the maximum SAR for 12.2kbps RMC is < 75% of SAR limit.
5. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.

LTE Band 2 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
							Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.048	0.05	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.045	0.05	/	
	Head Left Tilt	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.038	0.04	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.00784	0.01	/	
	Head Right Cheek	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.043	0.05	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.033	0.04	/	
	Head Right Tilt	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.023	0.03	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.017	0.02	/	
	Body Front (10mm)	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.287	0.32	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.223	0.25	/	
	Body Back (10mm)	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.37	0.42	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.31	0.35	/	
	Body Left (10mm)	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.029	0.03	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.022	0.03	/	
	Body Right (10mm)	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.033	0.04	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.027	0.03	/	
	Body Bottom (10mm)	1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	19.97	20.5	1.130	0.548	0.62	11#	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	19.92	20.5	1.143	0.433	0.49	/	
	4	Head Left Cheek	1860	20	1RB	/	/	/	/	/	/
			1880	20	1RB	18.11	18.5	1.094	0.24	0.26	/
			1900	20	1RB	/	/	/	/	/	/
			1880	20	50%RB	18.02	18.5	1.117	0.196	0.22	/
Head Left Tilt		1860	20	1RB	/	/	/	/	/	/	
		1880	20	1RB	18.11	18.5	1.094	0.344	0.38	/	
		1900	20	1RB	/	/	/	/	/	/	
		1880	20	50%RB	18.02	18.5	1.117	0.196	0.22	/	

		1880	20	50%RB	18.02	18.5	1.117	0.272	0.30	/
	Head Right Check	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.392	0.43	/
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.335	0.37	/
	Head Right Tilt	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.51	0.56	12#
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.37	0.41	/
	Body Front (10mm)	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.095	0.10	/
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.082	0.09	/
	Body Back (10mm)	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.28	0.31	/
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.223	0.25	/
	Body Left (10mm)	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.03	0.03	/
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.023	0.03	/
	Body Top (10mm)	1860	20	1RB	/	/	/	/	/	/
		1880	20	1RB	18.11	18.5	1.094	0.223	0.24	/
		1900	20	1RB	/	/	/	/	/	/
		1880	20	50%RB	18.02	18.5	1.117	0.169	0.19	/

LTE Band 5 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
							Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.105	0.12	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.078	0.09	/	
	Head Left Tilt	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.068	0.08	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.052	0.06	/	
	Head Right Cheek	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.127	0.14	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.094	0.11	/	
	Head Right Tilt	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.048	0.05	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.049	0.06	/	
	Body Front (10mm)	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.172	0.19	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.146	0.17	/	
	Body Back (10mm)	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.334	0.37	13#	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.274	0.31	/	
	Body Left (10mm)	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.038	0.04	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.029	0.03	/	
	Body Right (10mm)	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.156	0.17	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.124	0.14	/	
	Body Bottom (10mm)	829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	23.03	23.5	1.114	0.188	0.21	/	
		844	15	1RB	/	/	/	/	/	/	
		836.5	15	50%RB	22.92	23.5	1.143	0.149	0.17	/	
	4	Head Left Cheek	829	15	1RB	/	/	/	/	/	/
			836.5	15	1RB	21.81	22.0	1.045	0.361	0.38	/
			844	15	1RB	/	/	/	/	/	/
			836.5	15	50%RB	21.76	22.0	1.057	0.29	0.31	/
Head Left Tilt		829	15	1RB	/	/	/	/	/	/	
		836.5	15	1RB	21.81	22.0	1.045	0.45	0.47	/	

		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.359	0.38	/
	Head Right Check	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.52	0.54	/
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.422	0.45	/
	Head Right Tilt	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.568	0.59	14#
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.457	0.48	/
	Body Front (10mm)	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.09	0.09	/
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.071	0.08	/
	Body Back (10mm)	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.172	0.18	/
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.146	0.15	/
	Body Left (10mm)	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.038	0.04	/
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.029	0.03	/
	Body Top (10mm)	829	15	1RB	/	/	/	/	/	/
		836.5	15	1RB	21.81	22.0	1.045	0.188	0.20	/
		844	15	1RB	/	/	/	/	/	/
		836.5	15	50%RB	21.76	22.0	1.057	0.149	0.16	/

LTE Band 7 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
1	Head Left Cheek	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.374	0.43	15#
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.321	0.38	/
	Head Left Tilt	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.164	0.19	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.142	0.17	/
	Head Right Cheek	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.268	0.31	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.227	0.27	/
	Head Right Tilt	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.227	0.26	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.197	0.23	/
	Body Front (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.367	0.43	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.31	0.37	/
	Body Back (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.544	0.63	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.545	0.64	16#
	Body Left (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.369	0.43	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.311	0.37	/
	Body Bottom (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	21.86	22.5	1.159	0.226	0.26	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	21.77	22.5	1.183	0.205	0.24	/

LTE Band 12&17 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.075	0.09	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.07	0.08	/
	Head Left Tilt	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.023	0.03	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.022	0.03	/
	Head Right Cheek	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.03	0.03	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.028	0.03	/
	Head Right Tilt	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.011	0.01	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.00955	0.01	/
	Body Front (10mm)	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.057	0.07	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.055	0.06	/
	Body Back (10mm)	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.124	0.14	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.118	0.14	/
	Body Left (10mm)	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.022	0.03	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.02	0.02	/
	Body Right (10mm)	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.171	0.20	17#
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.155	0.18	/
	Body Bottom (10mm)	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.89	23.5	1.151	0.064	0.07	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.80	23.5	1.175	0.058	0.07	/
4	Head Left Cheek	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.69	23.0	1.074	0.25	0.27	/
		711	10	1RB	/	/	/	/	/	/
		707.5	10	50%RB	22.56	23.0	1.107	0.189	0.21	/
	Head Left Tilt	704	10	1RB	/	/	/	/	/	/
		707.5	10	1RB	22.69	23.0	1.074	0.307	0.33	/
		711	10	1RB	/	/	/	/	/	/

		707.5	10	50%RB	22.56	23.0	1.107	0.234	0.26	/
Head Right Cheek	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.399	0.43	/	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.299	0.33	/	/
Head Right Tilt	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.418	0.45	18#	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.313	0.35	/	/
Body Front (10mm)	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.083	0.09	/	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.065	0.07	/	/
Body Back (10mm)	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.155	0.17	/	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.106	0.12	/	/
Body Left (10mm)	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.094	0.10	/	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.069	0.08	/	/
Body Top (10mm)	704	10	1RB	/	/	/	/	/	/	/
	707.5	10	1RB	22.69	23.0	1.074	0.055	0.06	/	/
	711	10	1RB	/	/	/	/	/	/	/
	707.5	10	50%RB	22.56	23.0	1.107	0.042	0.05	/	/

Note: The E-UTRA Operating Band 17 is a subset of band 12, and they are same in modulation type and rated output power, therefore, they were considered as one frequency band during SAR measurement.

LTE Band 40 Lower :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
1	Head Left Cheek	2310	10	1RB	22.75	23.0	1.059	0.112	0.12	19#
		2310	10	50%RB	22.62	23.0	1.091	0.095	0.10	/
	Head Left Tilt	2310	10	1RB	22.75	23.0	1.059	0.041	0.04	/
		2310	10	50%RB	22.62	23.0	1.091	0.035	0.04	/
	Head Right Cheek	2310	10	1RB	22.75	23.0	1.059	0.053	0.06	/
		2310	10	50%RB	22.62	23.0	1.091	0.043	0.05	/
	Head Right Tilt	2310	10	1RB	22.75	23.0	1.059	0.035	0.04	/
		2310	10	50%RB	22.62	23.0	1.091	0.027	0.03	/
	Body Front (10mm)	2310	10	1RB	22.75	23.0	1.059	0.294	0.31	/
		2310	10	50%RB	22.62	23.0	1.091	0.265	0.29	/
	Body Back (10mm)	2310	10	1RB	22.75	23.0	1.059	0.308	0.33	20#
		2310	10	50%RB	22.62	23.0	1.091	0.18	0.20	/
	Body Left (10mm)	2310	10	1RB	22.75	23.0	1.059	0.148	0.16	/
		2310	10	50%RB	22.62	23.0	1.091	0.124	0.14	/
	Body Bottom (10mm)	2310	10	1RB	22.75	23.0	1.059	0.101	0.11	/
		2310	10	50%RB	22.62	23.0	1.091	0.081	0.09	/

LTE Band 40 Upper :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
1	Head Left Cheek	2355	10	1RB	23.28	23.5	1.052	0.128	0.13	21#
		2355	10	50%RB	22.95	23.5	1.135	0.098	0.11	/
	Head Left Tilt	2355	10	1RB	23.28	23.5	1.052	0.034	0.04	/
		2355	10	50%RB	22.95	23.5	1.135	0.025	0.03	/
	Head Right Cheek	2355	10	1RB	23.28	23.5	1.052	0.067	0.07	/
		2355	10	50%RB	22.95	23.5	1.135	0.048	0.05	/
	Head Right Tilt	2355	10	1RB	23.28	23.5	1.052	0.065	0.07	/
		2355	10	50%RB	22.95	23.5	1.135	0.051	0.06	/
	Body Front (10mm)	2355	10	1RB	23.28	23.5	1.052	0.297	0.31	22#
		2355	10	50%RB	22.95	23.5	1.135	0.231	0.26	/
	Body Back (10mm)	2355	10	1RB	23.28	23.5	1.052	0.223	0.23	/
		2355	10	50%RB	22.95	23.5	1.135	0.17	0.19	/
	Body Left (10mm)	2355	10	1RB	23.28	23.5	1.052	0.135	0.14	/
		2355	10	50%RB	22.95	23.5	1.135	0.102	0.12	/
	Body Bottom (10mm)	2355	10	1RB	23.28	23.5	1.052	0.09	0.09	/
		2355	10	50%RB	22.95	23.5	1.135	0.074	0.08	/

Note: The power class 3 used for LTE Band 40 SAR testing.

LTE Band 41&38 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
4	Head Left Cheek	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.159	0.18	/
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.152	0.17	/
	Head Left Tilt	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.226	0.25	/
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.217	0.24	/
	Head Right Cheek	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.342	0.38	/
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.363	0.41	/
	Head Right Tilt	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.398	0.44	23#
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.389	0.44	/
	Body Front (10mm)	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.121	0.13	/
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.119	0.13	/
Body Back (10mm)	2506	20	1RB	/	/	/	/	/	/	
	2549.5	20	1RB	/	/	/	/	/	/	
	2593	20	1RB	19.55	20.0	1.109	0.19	0.21	/	
	2636.5	20	1RB	/	/	/	/	/	/	
	2680	20	1RB	/	/	/	/	/	/	
	2593	20	50%RB	19.48	20.0	1.127	0.18	0.20	/	
Body Left (10mm)	2506	20	1RB	/	/	/	/	/	/	
	2549.5	20	1RB	/	/	/	/	/	/	
	2593	20	1RB	19.55	20.0	1.109	0.104	0.12	/	
	2636.5	20	1RB	/	/	/	/	/	/	
	2680	20	1RB	/	/	/	/	/	/	

		2593	20	50%RB	19.48	20.0	1.127	0.101	0.11	/
	Body Top (10mm)	2506	20	1RB	/	/	/	/	/	/
		2549.5	20	1RB	/	/	/	/	/	/
		2593	20	1RB	19.55	20.0	1.109	0.246	0.27	24#
		2636.5	20	1RB	/	/	/	/	/	/
		2680	20	1RB	/	/	/	/	/	/
		2593	20	50%RB	19.48	20.0	1.127	0.211	0.24	/

Note: 1.The E-UTRA Operating Band 38 is a subset of band 41, and they are same in modulation type and rated output power, therefore, they were considered as one frequency band during SAR measurement.

2.The frequency range of LTE Band 41 is 2496~ 2690MHz. Per KDB 447498 D01, according to the following formula calculate N_c is 5.

KDB procedures, the following should be applied to determine the number of required test channels. The test channels should be evenly spread across the transmission frequency band of each wireless mode.¹⁴

$$N_c = Round \left\{ \left[100 \left(\frac{f_{high} - f_{low}}{f_c} \right) \right]^{0.5} \times (f_c / 100)^{0.2} \right\},$$

where

- N_c is the number of test channels, rounded to the nearest integer,
- f_{high} and f_{low} are the highest and lowest channel frequencies within the transmission band,
- f_c is the mid-band channel frequency,
- all frequencies are in MHz.

3. The power class 3 used for LTE Band 41 SAR testing.

LTE Band 42 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
5	Head Left Check	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.487	0.54	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.388	0.44	/
	Head Left Tilt	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.625	0.69	25#
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.52	0.59	/
	Head Right Check	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.266	0.29	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.215	0.24	/
	Head Right Tilt	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.302	0.33	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.244	0.28	/
	Body Front (10mm)	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.084	0.09	26#
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.063	0.07	/
	Body Back (10mm)	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.077	0.09	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.062	0.07	/
	Body Right (10mm)	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.052	0.06	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.04	0.05	/
	Body Top (10mm)	3460	20	1RB	/	/	/	/	/	/
		3500	20	1RB	22.07	22.5	1.104	0.083	0.09	/
		3540	20	1RB	/	/	/	/	/	/
		3500	20	50%RB	21.97	22.5	1.130	0.051	0.06	/

LTE Band 66&4 :

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
							Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.086	0.09	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.069	0.08	/	
	Head Left Tilt	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.086	0.09	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.071	0.08	/	
	Head Right Cheek	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.122	0.13	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.112	0.13	/	
	Head Right Tilt	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.086	0.09	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.068	0.08	/	
	Body Front (10mm)	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.265	0.29	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.208	0.23	/	
	Body Back (10mm)	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.286	0.31	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.219	0.25	/	
	Body Left (10mm)	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.066	0.07	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.053	0.06	/	
	Body Right (10mm)	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.071	0.08	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.056	0.06	/	
	Body Bottom (10mm)	1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	19.13	19.5	1.089	0.653	0.71	27#	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	18.98	19.5	1.127	0.528	0.60	/	
	4	Head Left Cheek	1720	20	1RB	/	/	/	/	/	/
			1745	20	1RB	16.82	17.0	1.042	0.314	0.33	/
			1770	20	1RB	/	/	/	/	/	/
			1745	20	50%RB	16.56	17.0	1.107	0.261	0.29	/
Head Left Tilt		1720	20	1RB	/	/	/	/	/	/	
		1745	20	1RB	16.82	17.0	1.042	0.434	0.45	/	
		1770	20	1RB	/	/	/	/	/	/	
		1745	20	50%RB	16.56	17.0	1.107	0.359	0.40	/	

	Head Right Check	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.439	0.46	/
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.36	0.40	/
	Head Right Tilt	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.525	0.55	28#
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.425	0.47	/
	Body Front (10mm)	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.083	0.09	/
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.065	0.07	/
	Body Back (10mm)	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.365	0.38	/
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.297	0.33	/
	Body Left (10mm)	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.036	0.04	/
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.029	0.03	/
	Body Top (10mm)	1720	20	1RB	/	/	/	/	/	/
		1745	20	1RB	16.82	17.0	1.042	0.187	0.19	/
		1770	20	1RB	/	/	/	/	/	/
		1745	20	50%RB	16.56	17.0	1.107	0.183	0.20	/

Note: The E-UTRA Operating Band 4 is a subset of band 66, and they are same in modulation type and rated output power, therefore, they were considered as one frequency band during SAR measurement.

Note:

1. When the 1-g SAR is $\leq 0.8\text{W/Kg}$, testing for other channels are optional.
2. SAR for LTE band exposure configurations is measured according to the procedures of KDB 941225 D05 SAR for LTE Devices v02.
3. KDB941225D05-SAR for higher order modulation is required only when the highest maximum output power for the configuration in the higher order modulation is $> 0.5\text{ dB}$ higher than the same configuration in QPSK or when the reported SAR for the QPSK configuration is $> 1.45\text{ W/kg}$
4. KDB941225D05-For QPSK with 100% RB allocation, when the reported SAR measured for the Highest output power channel is $< 1.45\text{ W/kg}$, tests for the remaining required test channels are optional.
5. KDB941225D05- 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 are $\leq 0.8\text{ W/kg}$.
6. KDB941225D05- 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 offset the upper edge, middle and lower edge of each required test channel.
7. KDB941225D05- other channel bandwidths SAR test is required when the highest maximum output power of a configuration requiring testing in the smaller channel bandwidth is $> 0.5\text{ dB}$ higher than the equivalent channel configurations in the largest channel bandwidth configuration or the reported SAR of a configuration for the largest channel bandwidth is $> 1.45\text{ W/kg}$.
8. Worst case SAR for 50% RB allocation is selected to be tested.

5G NR n5:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
							Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.08	0.09	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.088	0.10	/	
	Head Left Tilt	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.042	0.05	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.046	0.05	/	
	Head Right Cheek	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.093	0.11	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.04	0.05	/	
	Head Right Tilt	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.019	0.02	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.019	0.02	/	
	Body Front (10mm)	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.067	0.08	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.07	0.08	/	
	Body Back (10mm)	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.125	0.14	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.203	0.24	29#	
	Body Left (10mm)	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.055	0.06	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.061	0.07	/	
	Body Right (10mm)	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.046	0.05	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.046	0.05	/	
	Body Bottom (10mm)	834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	24.44	25.0	1.138	0.092	0.10	/	
		839	20	1RB	/	/	/	/	/	/	
		836.5	20	50%RB	24.27	25.0	1.183	0.115	0.14	/	
	4	Head Left Cheek	834	20	1RB	/	/	/	/	/	/
			836.5	20	1RB	22.56	23.0	1.107	0.295	0.33	/
			839	20	1RB	/	/	/	/	/	/
			836.5	20	50%RB	22.37	23.0	1.156	0.279	0.32	/
Head Left Tilt		834	20	1RB	/	/	/	/	/	/	
		836.5	20	1RB	22.56	23.0	1.107	0.304	0.34	/	
		839	20	1RB	/	/	/	/	/		

		836.5	20	50%RB	22.37	23.0	1.156	0.322	0.37	/
Head Right Cheek		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.419	0.46	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.437	0.51	/
Head Right Tilt		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.417	0.46	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.438	0.51	30#
Body Front (10mm)		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.067	0.07	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.071	0.08	/
Body Back (10mm)		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.119	0.13	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.131	0.15	/
Body Left (10mm)		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.037	0.04	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.039	0.05	/
Body Top (10mm)		834	20	1RB	/	/	/	/	/	/
		836.5	20	1RB	22.56	23.0	1.107	0.073	0.08	/
		839	20	1RB	/	/	/	/	/	/
		836.5	20	50%RB	22.37	23.0	1.156	0.081	0.09	/

5G NR n7:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
1	Head Left Cheek	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.304	0.34	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.319	0.35	31#
	Head Left Tilt	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.092	0.10	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.099	0.11	/
	Head Right Cheek	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.168	0.19	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.187	0.21	/
	Head Right Tilt	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.158	0.18	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.175	0.19	/
	Body Front (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.342	0.39	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.355	0.39	/
	Body Back (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.527	0.60	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.577	0.64	32#
	Body Left (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.361	0.41	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.374	0.41	/
	Body Bottom (10mm)	2510	20	1RB	/	/	/	/	/	/
		2535	20	1RB	23.47	24.0	1.130	0.23	0.26	/
		2560	20	1RB	/	/	/	/	/	/
		2535	20	50%RB	23.56	24.0	1.107	0.244	0.27	/

5G NR n12:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
0	Head Left Cheek	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.052	0.06	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.059	0.07	/
	Head Left Tilt	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.029	0.03	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.033	0.04	/
	Head Right Cheek	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.056	0.06	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.075	0.08	/
	Head Right Tilt	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.035	0.04	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.028	0.03	/
	Body Front (10mm)	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.081	0.09	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.097	0.11	/
	Body Back (10mm)	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.123	0.14	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.14	0.16	/
	Body Left (10mm)	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.084	0.09	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.096	0.11	/
	Body Right (10mm)	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.142	0.16	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.163	0.18	33#
	Body Bottom (10mm)	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.97	24.5	1.130	0.043	0.05	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	24.05	24.5	1.109	0.056	0.06	/
4	Head Left Cheek	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.33	24.0	1.167	0.212	0.25	/
		708.5	15	1RB	/	/	/	/	/	/
		707.5	15	50%RB	23.36	24.0	1.159	0.199	0.23	/
	Head Left Tilt	706.5	15	1RB	/	/	/	/	/	/
		707.5	15	1RB	23.33	24.0	1.167	0.191	0.22	/
		708.5	15	1RB	/	/	/	/	/	

		707.5	15	50%RB	23.36	24.0	1.159	0.18	0.21	/
Head Right Cheek	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.294	0.34	34#	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.277	0.32	/	/
Head Right Tilt	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.292	0.34	/	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.276	0.32	/	/
Body Front (10mm)	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.057	0.07	/	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.053	0.06	/	/
Body Back (10mm)	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.075	0.09	/	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.069	0.08	/	/
Body Left (10mm)	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.059	0.07	/	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.054	0.06	/	/
Body Top (10mm)	706.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	1RB	23.33	24.0	1.167	0.046	0.05	/	/
	708.5	15	1RB	/	/	/	/	/	/	/
	707.5	15	50%RB	23.36	24.0	1.159	0.045	0.05	/	/

5G NR n40 Lower:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
4	Head Left Check	2310	10	1RB	23.42	24.0	1.143	0.201	0.23	/
		2310	10	50%RB	23.31	24.0	1.172	0.186	0.22	/
	Head Left Tilt	2310	10	1RB	23.42	24.0	1.143	0.255	0.29	/
		2310	10	50%RB	23.31	24.0	1.172	0.232	0.27	/
	Head Right Check	2310	10	1RB	23.42	24.0	1.143	0.285	0.33	/
		2310	10	50%RB	23.31	24.0	1.172	0.285	0.33	/
	Head Right Tilt	2310	10	1RB	23.42	24.0	1.143	0.353	0.40	/
		2310	10	50%RB	23.31	24.0	1.172	0.351	0.41	35#
	Body Front (10mm)	2310	10	1RB	23.42	24.0	1.143	0.065	0.07	/
		2310	10	50%RB	23.31	24.0	1.172	0.048	0.06	/
	Body Back (10mm)	2310	10	1RB	23.42	24.0	1.143	0.128	0.15	/
		2310	10	50%RB	23.31	24.0	1.172	0.11	0.13	/
	Body Left (10mm)	2310	10	1RB	23.42	24.0	1.143	0.019	0.02	/
		2310	10	50%RB	23.31	24.0	1.172	0.02	0.02	/
	Body Top (10mm)	2310	10	1RB	23.42	24.0	1.143	0.171	0.20	36#
		2310	10	50%RB	23.31	24.0	1.172	0.171	0.20	/

5G NR n40 Upper:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
4	Head Left Cheek	2355	10	1RB	23.45	24.0	1.135	0.227	0.26	/
		2355	10	50%RB	23.52	24.0	1.117	0.222	0.25	/
	Head Left Tilt	2355	10	1RB	23.45	24.0	1.135	0.277	0.31	/
		2355	10	50%RB	23.52	24.0	1.117	0.273	0.30	/
	Head Right Cheek	2355	10	1RB	23.45	24.0	1.135	0.287	0.33	/
		2355	10	50%RB	23.52	24.0	1.117	0.28	0.31	/
	Head Right Tilt	2355	10	1RB	23.45	24.0	1.135	0.362	0.41	37#
		2355	10	50%RB	23.52	24.0	1.117	0.359	0.40	/
	Body Front (10mm)	2355	10	1RB	23.45	24.0	1.135	0.051	0.06	/
		2355	10	50%RB	23.52	24.0	1.117	0.058	0.06	/
	Body Back (10mm)	2355	10	1RB	23.45	24.0	1.135	0.12	0.14	/
		2355	10	50%RB	23.52	24.0	1.117	0.118	0.13	/
	Body Left (10mm)	2355	10	1RB	23.45	24.0	1.135	0.023	0.03	/
		2355	10	50%RB	23.52	24.0	1.117	0.024	0.03	/
	Body Top (10mm)	2355	10	1RB	23.45	24.0	1.135	0.163	0.19	38#
		2355	10	50%RB	23.52	24.0	1.117	0.16	0.18	/

5G NR n41&38:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
4	Head Left Cheek	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.129	0.14	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.124	0.14	/
	Head Left Tilt	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.162	0.18	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.155	0.18	/
	Head Right Cheek	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.248	0.28	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.257	0.30	/
	Head Right Tilt	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.279	0.31	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.276	0.32	39#
	Body Front (10mm)	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.056	0.06	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.058	0.07	/
	Body Back (10mm)	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.089	0.10	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.087	0.10	/
	Body Left (10mm)	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.059	0.07	/
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.059	0.07	/
	Body Top (10mm)	2546	100	1RB	/	/	/	/	/	/
		2593	100	1RB	25.02	25.5	1.117	0.157	0.18	40#
		2640	100	1RB	/	/	/	/	/	/
		2593	100	50%RB	24.89	25.5	1.151	0.139	0.16	/

5G NR n66:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
							Scaled Factor	Meas. SAR	Scaled SAR	Plot	
0	Head Left Cheek	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.027	0.03	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.03	0.03	/	
	Head Left Tilt	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.028	0.03	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.029	0.03	/	
	Head Right Cheek	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.037	0.04	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.04	0.05	/	
	Head Right Tilt	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.022	0.02	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.024	0.03	/	
	Body Front (10mm)	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.154	0.17	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.163	0.19	/	
	Body Back (10mm)	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.246	0.28	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.264	0.30	/	
	Body Left (10mm)	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.036	0.04	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.039	0.04	/	
	Body Right (10mm)	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.042	0.05	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.044	0.05	/	
	Body Bottom (10mm)	1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	24.01	24.5	1.119	0.309	0.35	/	
		1760	40	1RB	/	/	/	/	/	/	
		1745	40	50%RB	23.92	24.5	1.143	0.324	0.37	41#	
	4	Head Left Cheek	1730	40	1RB	/	/	/	/	/	/
			1745	40	1RB	21.55	22.0	1.109	0.208	0.23	/
			1760	40	1RB	/	/	/	/	/	/
			1745	40	50%RB	21.43	22.0	1.140	0.211	0.24	/
Head Left Tilt		1730	40	1RB	/	/	/	/	/	/	
		1745	40	1RB	21.55	22.0	1.109	0.295	0.33	/	
	1760	40	1RB	/	/	/	/	/	/		

		1745	40	50%RB	21.43	22.0	1.140	0.302	0.34	/
	Head Right Cheek	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.317	0.35	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.322	0.37	/
	Head Right Tilt	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.387	0.43	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.39	0.44	42#
	Body Front (10mm)	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.066	0.07	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.068	0.08	/
	Body Back (10mm)	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.206	0.23	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.211	0.24	/
	Body Left (10mm)	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.028	0.03	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.028	0.03	/
	Body Top (10mm)	1730	40	1RB	/	/	/	/	/	/
		1745	40	1RB	21.55	22.0	1.109	0.165	0.18	/
		1760	40	1RB	/	/	/	/	/	/
		1745	40	50%RB	21.43	22.0	1.140	0.167	0.19	/

5G NR n77/78 Lower:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
5	Head Left Cheek	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.238	0.26	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.275	0.32	/
	Head Left Tilt	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.265	0.29	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.307	0.36	43#
	Head Right Cheek	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.11	0.12	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.127	0.15	/
	Head Right Tilt	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.125	0.14	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.141	0.16	/
	Body Front (10mm)	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.036	0.04	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.031	0.04	/
	Body Back (10mm)	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.00687	0.01	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.038	0.04	/
	Body Right (10mm)	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.015	0.02	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.00289	0.00	/
	Body Top (10mm)	3475	50	1RB	/	/	/	/	/	/
		3500	50	1RB	23.59	24.0	1.099	0.046	0.05	/
		3525	50	1RB	/	/	/	/	/	/
		3500	50	50%RB	23.33	24.0	1.167	0.05	0.06	44#

5G NR n77/78 Upper:

ANT	EUT Position	Frequency (MHz)	Bandwidth (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)			
							Scaled Factor	Meas. SAR	Scaled SAR	Plot
5	Head Left Cheek	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.255	0.28	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.286	0.32	/
	Head Left Tilt	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.356	0.39	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.4	0.44	45#
	Head Right Cheek	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.138	0.15	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.157	0.17	/
	Head Right Tilt	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.15	0.16	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.168	0.19	/
	Body Front (10mm)	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.034	0.04	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.038	0.04	/
	Body Back (10mm)	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.026	0.03	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.027	0.03	/
	Body Right (10mm)	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.012	0.01	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.02	0.02	/
	Body Top (10mm)	3750	100	1RB	/	/	/	/	/	/
		3840	100	1RB	23.62	24.0	1.091	0.039	0.04	/
		3930	100	1RB	/	/	/	/	/	/
		3840	100	50%RB	23.54	24.0	1.112	0.044	0.05	46#

WLAN 2.4G:

EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
					Scaled Factor	Duty cycle Factor	Meas. SAR	Scaled SAR	Plot
Head Left Cheek	2412	802.11b	17.78	18.0	1.052	1	0.288	0.30	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Head Left Tilt	2412	802.11b	17.78	18.0	1.052	1	0.319	0.34	47#
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Head RightCheek	2412	802.11b	17.78	18.0	1.052	1	0.108	0.11	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Head Right Tilt	2412	802.11b	17.78	18.0	1.052	1	0.181	0.19	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Body Front (10mm)	2412	802.11b	17.78	18.0	1.052	1	0.054	0.06	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Body Back (10mm)	2412	802.11b	17.78	18.0	1.052	1	0.108	0.11	48#
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Body Right (10mm)	2412	802.11b	17.78	18.0	1.052	1	0.057	0.06	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/
Body Top (10mm)	2412	802.11b	17.78	18.0	1.052	1	0.035	0.04	/
	2442	802.11b	/	/	/	/	/	/	/
	2472	802.11b	/	/	/	/	/	/	/

Note:

1. When the 1-g SAR is ≤ 0.8W/kg, testing for other channels are optional.
2. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.
3. For 802.11b mode power is the largest among 802.11b/g/n20/n40, 802.11 b mode as initial test configuration is selected to test.

WLAN 5.2G:

EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
					Scaled Factor	Duty cycle Factor	Meas. SAR	Scaled SAR	Plot
Head Left Cheek	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.227	0.26	/
	5240	802.11a	/	/	/	/	/	/	/
Head Left Tilt	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.353	0.40	49#
	5240	802.11a	/	/	/	/	/	/	/
Head Right Cheek	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.154	0.17	/
	5240	802.11a	/	/	/	/	/	/	/
Head Right Tilt	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.195	0.22	/
	5240	802.11a	/	/	/	/	/	/	/
Body Front (10mm)	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.049	0.06	/
	5240	802.11a	/	/	/	/	/	/	/
Body Back (10mm)	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.098	0.11	50#
	5240	802.11a	/	/	/	/	/	/	/
Body Right (10mm)	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.059	0.07	/
	5240	802.11a	/	/	/	/	/	/	/
Body Top (10mm)	5180	802.11a	/	/	/	/	/	/	/
	5200	802.11a	15.98	16.5	1.127	1	0.094	0.11	/
	5240	802.11a	/	/	/	/	/	/	/

1. When the 1-g SAR is $\leq 0.8W/kg$, testing for other channels are optional.
2. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.
3. For 802.11n20 mode power is the largest among 802.11a/n20/n40/ac80, 802.11b mode as initial test configuration is selected to test.

WLAN 5.8G:

EUT Position	Frequency (MHz)	Test Mode	Max. Meas. Power (dBm)	Max. Rated Power (dBm)	1g SAR (W/kg)				
					Scaled Factor	Duty cycle Factor	Meas. SAR	Scaled SAR	Plot
Head Left Cheek	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.268	0.30	/
	5825	802.11a	/	/	/	/	/	/	/
Head Left Tilt	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.33	0.37	51#
	5825	802.11a	/	/	/	/	/	/	/
Head Right Cheek	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.229	0.26	/
	5825	802.11a	/	/	/	/	/	/	/
Head Right Tilt	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.227	0.25	/
	5825	802.11a	/	/	/	/	/	/	/
Body Front (10mm)	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.202	0.23	/
	5825	802.11a	/	/	/	/	/	/	/
Body Back (10mm)	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.434	0.49	52#
	5825	802.11a	/	/	/	/	/	/	/
Body Right (10mm)	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.071	0.08	/
	5825	802.11a	/	/	/	/	/	/	/
Body Top (10mm)	5745	802.11a	/	/	/	/	/	/	/
	5785	802.11a	15.01	15.5	1.119	1	0.068	0.08	/
	5825	802.11a	/	/	/	/	/	/	/

1. When the 1-g SAR is $\leq 0.8W/kg$, testing for other channels are optional.
2. When SAR or MPE is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance.
3. For 802.11n20 mode power is the largest among 802.11a/n20/n40/ac80, 802.11 n20 mode as initial test configuration is selected to test.

SAR Measurement Variability

In accordance with published RF Exposure KDB procedure 865664 D01 SAR measurement 100 MHz to 6 GHz v01. These 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 Highest Measured SAR Configuration in Each Frequency Band

Head

SAR probe calibration point	Frequency Band	Freq.(MHz)	EUT Position	Meas. SAR (W/kg)		Largest to Smallest SAR Ratio
				Original	Repeated	
/	/	/	/	/	/	/

Body

SAR probe calibration point	Frequency Band	Freq.(MHz)	EUT Position	Meas. SAR (W/kg)		Largest to Smallest SAR Ratio
				Original	Repeated	
/	/	/	/	/	/	/

Note:

1. Second Repeated Measurement is not required since the ratio of the largest to smallest SAR for the original and first repeated measurement is not > 1.20.
2. The measured SAR results **do not** have to be scaled to the maximum tune-up tolerance to determine if repeated measurements are required.
3. 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.

SAR SIMULTANEOUS TRANSMISSION DESCRIPTION

Simultaneous Transmission:

Description of Simultaneous Transmit Capabilities		
Transmitter Combination	Simultaneous?	Hotspot?
WWAN(GSM/WCDMA/LTE)Antenna + WLAN 2.4G	√	√
WWAN(GSM/WCDMA/LTE)Antenna + WLAN 5G	√	√
WWAN(GSM/WCDMA/LTE) Antenna + Bluetooth	√	×
WLAN2.4G+Bluetooth	×	×
WLAN 5G + Bluetooth	×	×
WLAN2.4G +WLAN 5G	×	×

Simultaneous SAR test exclusion considerations:

Mode(SAR1+SAR2)	Position	Reported SAR(W/kg)		ΣSAR < 1.6W/kg
		SAR1	SAR2	
MAX.WWAN(GSM/WCDMA/LTE)/5G NR+Bluetooth	Head	0.77	0.17	0.94
	Body	0.78	0.08	0.86

Mode(SAR1+SAR2)	Position	Reported SAR(W/kg)		ΣSAR < 1.6W/kg
		SAR1	SAR2	
MAX.WWAN(GSM/WCDMA/LTE)/5G NR+WLAN 2.4G	Head	0.77	0.34	1.11
	Body	0.78	0.11	0.89
	Body(Hotspot)	0.78	0.11	0.89
MAX.WWAN(GSM/WCDMA/LTE)/5G NR+WLAN 5.2G	Head	0.77	0.40	1.17
	Body	0.78	0.11	0.89
	Body(Hotspot)	0.78	0.11	0.89
MAX.WWAN(GSM/WCDMA/LTE)/5G NR+WLAN 5.8G	Head	0.77	0.37	1.14
	Body	0.78	0.49	1.27
	Body(Hotspot)	0.78	0.49	1.27

Note:

For the EIRP of NFC is 0.001mW, per KDB447498 D01 clause 4.3, the estimated SAR is so lower, so the NFC almost have no influence on the results of simultaneous transmission.

Conclusion:

Sum of SAR:ΣSAR ≤1.6 W/kg therefore simultaneous transmission SAR with Volume Scans is **not required**.

SAR Plots

Please Refer to the Attachment.

APPENDIX A MEASUREMENT UNCERTAINTY

The uncertainty budget has been determined for the measurement system and is given in the following Table.

Measurement uncertainty evaluation for IEEE1528-2013 SAR test

Source of uncertainty	Tolerance/ uncertainty ± %	Probability distribution	Divisor	ci (1 g)	ci (10 g)	Standard uncertainty ± %, (1 g)	Standard uncertainty ± %, (10 g)
Measurement system							
Probe calibration	13.9	N	1	1	1	13.9	13.9
Axial Isotropy	4.7	R	√3	1	1	2.7	2.7
Hemispherical Isotropy	9.6	R	√3	0	0	0.0	0.0
Boundary effect	1.0	R	√3	1	1	0.6	0.6
Linearity	4.7	R	√3	1	1	2.7	2.7
Detection limits	1.0	R	√3	1	1	0.6	0.6
Modulation response	4.0	R	√3	1	1	2.3	2.3
Readout electronics	0.3	N	1	1	1	0.3	0.3
Response time	0.0	R	√3	1	1	0.0	0.0
Integration time	0.0	R	√3	1	1	0.0	0.0
RF ambient conditions – noise	1.0	R	√3	1	1	0.6	0.6
RF ambient conditions–reflections	1.0	R	√3	1	1	0.6	0.6
Probe positioner mech. Restrictions	0.8	R	√3	1	1	0.5	0.5
Probe positioning with respect to phantom shell	6.7	R	√3	1	1	3.9	3.9
Extrapolation, interpolation, and integrations algorithms for max. SAR evaluation	3.9	R	√3	1	1	2.3	2.3
Test sample related							
Test sample positioning	2.8	N	1	1	1	2.8	2.8
Device holder uncertainty	6.3	N	1	1	1	6.3	6.3
Drift of output power	5.0	R	√3	1	1	2.9	2.9
SAR scaling	2.0	R	√3	1	1	1.2	1.2
Phantom and tissue parameters							
Phantom uncertainty (shape and thickness tolerances)	4.0	R	√3	1	1	2.3	2.3
Uncertainty in SAR correction for deviations in permittivity and conductivity	1.9	N	1	1	0.84	1.9	1.6
Liquid conductivity measurement	5.5	N	1	0.78	0.71	4.3	3.9
Liquid permittivity measurement	2.9	N	1	0.23	0.26	0.7	0.8
Liquid conductivity—temperature uncertainty	1.7	R	√3	0.78	0.71	0.8	0.7
Liquid permittivity—temperature uncertainty	2.7	R	√3	0.23	0.26	0.4	0.4
Combined standard uncertainty		RSS				12.2	12.0
Expanded uncertainty 95 % confidence interval)						24.3	23.9

Measurement uncertainty evaluation for IEC62209-1 SAR test

Source of uncertainty	Tolerance/uncertainty ± %	Probability distribution	Divisor	ci (1 g)	ci (10 g)	Standard uncertainty ± %, (1 g)	Standard uncertainty ± %, (10 g)
Measurement system							
Probe calibration	13.9	N	1	1	1	6.3	6.3
Axial Isotropy	4.7	R	√3	1	1	2.7	2.7
Hemispherical Isotropy	9.6	R	√3	0	0	0.0	0.0
Boundary effect	1.0	R	√3	1	1	0.6	0.6
Linearity	4.7	R	√3	1	1	2.7	2.7
Detection limits	1.0	R	√3	1	1	0.6	0.6
Readout electronics	4.0	N	1	1	1	0.3	0.3
Response time	0.0	R	√3	1	1	0.0	0.0
Integration time	0.0	R	√3	1	1	0.0	0.0
RF ambient conditions – noise	1.0	R	√3	1	1	0.6	0.6
Probe positioning with respect to phantom shell	6.7	R	√3	1	1	3.9	3.9
Probe positioner mech. Restrictions	0.8	R	√3	1	1	0.5	0.5
RF ambient conditions–reflections	1.0	R	√3	1	1	0.6	0.6
Post-processing	2.0	R	√3	1	1	1.2	1.2
Test sample related							
Test sample positioning	2.8	N	1	1	1	2.8	2.8
Device holder uncertainty	6.3	N	1	1	1	6.3	6.3
Drift of output power	5.0	R	√3	1	1	2.9	2.9
Phantom and set-up							
Phantom uncertainty (shape and thickness tolerances)	4.0	R	√3	1	1	2.3	2.3
Liquid conductivity target)	5.0	R	√3	0.64	0.43	1.8	1.2
Liquid conductivity meas.)	2.5	N	1	0.64	0.43	1.6	1.1
Liquid permittivity target)	5.0	R	√3	0.6	0.49	1.7	1.4
Liquid permittivity meas.)	2.5	N	1	0.6	0.49	1.5	1.2
Combined standard uncertainty		RSS				12.2	12.0
Expanded uncertainty 95 % confidence interval)						24.0	23.6

APPENDIX B EUT TEST POSITION PHOTOS

Please Refer to the Attachment.

APPENDIX C PROBE CALIBRATION CERTIFICATES

Please Refer to the Attachment.

******* END OF REPORT *******