TEST REPORT

Reference No.	:	WTX22X12249022W
FCC ID	:	RFD-CSX8
Applicant	:	Leica Geosystems AG
Address	:	Heinrich-Wild-Strasse,9435 Heerbrugg,Switzerland
Manufacturer		The same as Applicant
Address		The same as Applicant
Product Name	:	CSX8
Model No.	:	LGT-08QA-2301
Standards	:	FCC Part 2.1093 IEEE Std C95.1: 2019 IEEE Std C95.3: 2002 + Rev. 2008 IEC/IEEE 62209-1528 Ed. 1.0 (2020-10)
Date of Receipt sample	:	2022-12-12
Date of Test	:	2023-02-10 to 2023-03-22
Date of Issue	:	2023-06-01
Test Report Form No.	:	WTX_IEEE_1528W
Test Result	:	**Pass**

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

Prepared By:

Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,
Block 70 Bao'an District, Shenzhen, Guangdong, China

Tel.: +86-755-33663308 Fax.: +86-755-33663309 Email: sem@waltek.com.cn

Tested by:

Jack Sun

Jack Sun

Approved by:

Silin Chen

Silin Chen

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Report version

Version No.	Date of issue	Description
Rev.00	2023-06-01	Original
/	/	/

1. General Information

1.1 Product Description for Equipment Under Test (EUT)

General Description of EUT:	
Product Name:	CSX8
Brand Name:	Leica
Model No.:	LGT-08QA-2301
Adding Model(s):	/
Rated Voltage:	8200mAh
Battery:	MODEL:ASUC71w-050912300 Input: AC100-240V 50/60Hz 0.7A Output:DC5.0V3.0A or DC9.0V2.0A or DC12.0V1.5A
Software Version:	RLC00.50.B8.01
Hardware Version:	V1.04
Note: The test data is gathered from a production sample provided by the manufacturer.	

Technical Characteristics of EUT:	
2G	
Support Networks:	GSM, GPRS, EDGE
Support Band:	GSM850/PCS1900
Uplink Frequency:	GSM/GPRS/EDGE 850: 824~849MHz GSM/GPRS/EDGE 1900: 1850~1910MHz
Downlink Frequency:	GSM/GPRS/EDGE 850: 869~894MHz GSM/GPRS/EDGE 1900: 1930~1990MHz
Max RF Output Power:	GSM850: 33.63dBm, GSM1900: 30.64dBm EDGE850: 27.64dBm, EDGE1900: 26.84dBm
Type of Modulation:	GMSK, 8PSK
Type of Antenna:	FPC Antenna
Antenna Gain:	GSM850: 0.25dBi; GSM1900: 2.12dBi
GPRS/EDGE Class:	Class 12
3G	
Support Networks:	WCDMA, HSDPA, HSUPA
Support Band:	WCDMA Band 2, WCDMA Band 5
Uplink Frequency:	WCDMA Band 2: 1850~1910MHz WCDMA Band 5: 824~849MHz
Downlink Frequency:	WCDMA Band 2: 1930~1990MHz WCDMA Band 5: 869~894MHz
RF Output Power:	WCDMA Band 2: 24.27dBm, WCDMA Band 5: 24.59dBm

Type of Modulation:	BPSK, QPSK, 16QAM
Antenna Type:	FPC Antenna
Antenna Gain:	WCDMA Band 2: 1.12dBi, WCDMA Band 5: 0.25dBi
4G	
Support Networks:	FDD-LTE, TDD-LTE
Support Band:	FDD-LTE Band 2, 4, 5, 7,12, 13, 17, 25, TDD-LTE Band 38, 40, 41
Uplink Frequency:	FDD-LTE Band 2: Tx: 1850-1910MHz, FDD-LTE Band 4: Tx: 1710-1755MHz, FDD-LTE Band 5: Tx: 824-849MHz, FDD-LTE Band 7: Tx: 2500-2570MHz, FDD-LTE Band 12: Tx: 699-716MHz, FDD-LTE Band 13: Tx: 777-787MHz, FDD-LTE Band 17: Tx: 704-716MHz, FDD-LTE Band 25: Tx: 1850-1915MHz TDD-LTE Band 38: Tx: 2570-2620MHz, TDD-LTE Band 40-1: Tx: 2305-2315MHz, TDD-LTE Band 40-2: Tx: 2350-2360MHz, TDD-LTE Band 41: Tx: 2496-2690MHz
Downlink Frequency:	FDD-LTE Band 2: Rx: 1930-1990MHz, FDD-LTE Band 4: Rx: 2110-2155MHz, FDD-LTE Band 5: Rx: 869-894MHz, FDD-LTE Band 7: Rx: 2620-2690MHz, FDD-LTE Band 12: Rx: 729-746MHz, FDD-LTE Band 13: Rx: 746-756MHz, FDD-LTE Band 17: Rx: 734-746MHz, FDD-LTE Band 25: Rx: 1930-1995MHz TDD-LTE Band 38: Rx: 2570-2620MHz TDD-LTE Band 40-1: Rx: 2305-2315MHz, TDD-LTE Band 40-1: Rx: 2350-2360MHz, TDD-LTE Band 41: Rx: 2496-2690MHz
RF Output Power:	FDD-LTE Band 2: 23.76dBm, FDD-LTE Band 4: 23.84dBm, FDD-LTE Band 5: 23.87dBm, FDD-LTE Band 7: 23.66dBm, FDD-LTE Band 12: 23.46dBm, FDD-LTE Band 13: 23.91dBm, FDD-LTE Band 17: 23.67dBm, FDD-LTE Band 25: 23.56dBm TDD-LTE Band 38: 22.87dBm, TDD-LTE Band 38CA: 22.31dBm, TDD-LTE Band 40-1: 24.57dBm TDD-LTE Band 40-2: 24.32dBm TDD-LTE Band 41: 23.45dBm, TDD-LTE Band 41CA: 23.22dBm
Type of Modulation:	QPSK, 16QAM
Antenna Type:	FPC Antenna
Antenna Gain:	FDD-LTE Band 2: 1.12dBi, FDD-LTE Band 4: 1.90dBi,

	FDD-LTE Band 5: 0.25dBi, FDD-LTE Band 7: 4.16dBi, FDD-LTE Band 12: -4.37dBi, FDD-LTE Band 13: -4.07dBi, FDD-LTE Band 17: -3.86dBi FDD-LTE Band 25: 2.12dBi TDD-LTE Band 38: 3.78dBi TDD-LTE Band 40: 1.99dBi TDD-LTE Band 41: 4.16dBi
5G NR	
Support Networks:	5G NR
Support Band:	n41, n77_3450-3550MHz, n77_3700-3980MHz, n78_3450-3550MHz, n78_3700-3800MHz
EN-DC Mode	DC_5A_n41A, DC_2A_N78A_3450-3550MHz, DC_2A_N78A_3700-3800MHz, DC_12A_N77A_3450-3550MHz, DC_12A_N77A_3700-3980MHz
Frequency Range:	N41: Tx: 2496-2690MHz, Rx: 2496-2690MHz
	N77: Tx:3450-3550MHz, Rx: 3450-3550MHz
	N77: Tx:3700-3980MHz, Rx: 3700-3980MHz
	N78: Tx:3450-3550MHz, Rx: :3450-3550MHz
	N78: Tx:3700-3800MHz, Rx: 3700-3800MHz
Modulation Type:	DFT-s-OFDM: PI/2 BPSK QPSK / 16QAM / 64QAM / 256QAM CP-OFDM: QPSK / 16QAM / 64QAM / 256QAM
Max. RF Output Power:	N41: 28.20dBm N77_3450-3550MHz: 27.43dBm N77_3700-3980MHz: 27.19dBm N78_3450-3550MHz: 27.57dBm N78_3700-3800MHz: 26.01dBm EN-DC DC_5A_n41A: 25.14dBm DC_12A_N77A_3450-3550MHz: 23.91dBm DC_12A_N77A_3700-3980MHz: 24.17dBm DC_2A_N78A_3450-3550MHz: 24.52dBm DC_2A_N78A_3700-3800MHz: 24.42dBm
Antenna Type:	FPC Antenna
Antenna Gain:	N41: 4.16dBi N77_3450-3550MHz: 1.92dBi N77_3700-3980MHz: 1.56dBi N78_3450-3550MHz:: 1.92dBi N78_3700-3800MHz: 1.56dBi
Wi-Fi(5GHz)	

Support Standards:	802.11a, 802.11n-HT20/40, 802.11ac-VHT80
Frequency Range:	5150-5250MHz, 5250-5350MHz, 5470-5725MHz, 5725-5850MHz
RF Output Power:	Antenna 1: 14.99dBm (Conducted) Antenna 2: 16.15dBm (Conducted)
Type of Modulation:	QPSK,16QAM,64QAM, 256QAM
Type of Antenna:	FPC Antenna
Antenna Gain:	3.62dBi
WIFI(2.4GHz)	
Support Standards:	802.11b, 802.11g, 802.11n
Frequency Range:	2412-2462MHz for 11b/g/n(HT20) 2422-2452MHz for 11n(HT40)
RF Output Power:	Antenna 1: 15.53dBm (Conducted) Antenna 2: 15.61dBm (Conducted)
Type of Modulation:	CCK, OFDM, QPSK, BPSK, 16QAM, 64QAM
Quantity of Channels:	11 for 802.11b/g/n(HT20); 7 for 802.11n(HT40)
Channel Separation:	5MHz
Antenna Type:	FPC Antenna
Antenna Gain:	2.27dBi
Bluetooth	
Bluetooth Version:	V5.0
Frequency Range:	2402-2480MHz
RF Output Power:	8.58dBm (Conducted)
Data Rate:	1Mbps, 2Mbps, 3Mbps
Modulation:	GFSK, π/4 DQPSK, 8DPSK
Quantity of Channels:	79/40
Channel Separation:	1MHz/2MHz
Antenna Type:	FPC Antenna
Antenna Gain:	2.27dBi
Note: The Antenna Gain is provided by the customer and can affect the validity of results.	

1.2 Test Standards

The following report is accordance with FCC 47 CFR Part 2.1093, IEEE Std C95.1: 2019, IEEE Std C95.3: 2002 + Rev. 2008, IEC/IEEE 62209-1528 Ed. 1.0 (2020-10), KDB 447498 D01 v06, KDB 648474 D04 v01r03, KDB 248227 D01 v02r02, KDB 941225 D01 v03r01, KDB 941225 D05 v02r05 , and KDB 865664 D01 v01r04 and KDB 865664 D02 v01r02.

The objective is to determine compliance with FCC Part 2.1093 of the Federal Communication Commissions rules.

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product, which is result in lowering the emission, should be checked to ensure compliance has been maintained.

1.3 Test Methodology

All measurements contained in this report were conducted with KDB 865664 D01 v01r04 and KDB 865664 D02 v01r02. The public notice KDB 447498 D01 v06 for Mobile and Portable Devices RF Exposure Procedure also.

1.4 Test Facility

Address of the test laboratory
Laboratory: Waltek Testing Group (Shenzhen) Co., Ltd.
Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,Block 70 Bao'an District, Shenzhen, Guangdong, China

FCC – Registration No.: 125990
Waltek Testing Group (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. The Designation Number is CN5010.Test Firm Registration Number is 125990.

Industry Canada (IC) Registration No.: 11464A
The 3m Semi-anechoic chamber of Waltek Testing Group (Shenzhen) Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 11464A.

2. Summary of Test Results

The maximum results of Specific Absorption Rate (SAR) have found during testing are as follows:

Frequency Band	Body (0mm Gap)	SAR_{1g} Limit (W/kg)
	Maximum SAR_{1g} (W/kg)	
GSM	0.747	1.6
WCDMA	0.723	1.6
LTE	**0.783**	1.6
5G NR	0.094	1.6
5G NR EN-DC	0.673	1.6
WLAN 5GHz	0.392	1.6
WLAN 2.4GHz	0.160	1.6
Bluetooth	0.054	1.6
Simultaneous Transmission	**1.528**	1.6

The device is in compliance with Specific Absorption Rate (SAR) for general population/uncontrolled exposure limits (1.6 W/kg) specified in FCC 47 CFR Part 2.1093 and IEEE Std C95.1: 2019 and had been tested in accordance with the measurement methods and procedure specified in IEC/IEEE 62209-1528 Ed. 1.0 (2020-10) and KDB 865664 D01 v01r04 and KDB 865664 D02 v01r02

3. Specific Absorption Rate (SAR)

3.1 Introduction

SAR is related to the rate at which energy is absorbed per unit mass in an object exposed to a radio field. The SAR distribution in a biological body is complicated and is usually carried out by experimental techniques or numerical modeling. The standard recommends limits for two tiers of groups, occupational/controlled and general population/uncontrolled, based on a person's awareness and ability to exercise control over his or her exposure. In general, occupational/controlled exposure limits are higher than the limits for general population/uncontrolled.

3.2 SAR Definition

The SAR definition is the time derivative (rate) of the incremental energy (dW) absorbed by (dissipated in) an incremental mass (dm) contained in a volume element (dv) of a given density (ρ). The equation description is as below:

$$\mathbf{SAR} = \frac{\mathbf{d}}{\mathbf{dt}}\left(\frac{\mathbf{dW}}{\mathbf{dm}}\right) = \frac{\mathbf{d}}{\mathbf{dt}}\left(\frac{\mathbf{dW}}{\boldsymbol{\rho}\mathbf{dv}}\right)$$

SAR is expressed in units of Watts per kilogram (W/kg)
SAR measurement can be either related to the temperature elevation in tissue by

$$\mathbf{SAR} = \mathbf{C}\left(\frac{\boldsymbol{\delta}\mathbf{T}}{\boldsymbol{\delta}\mathbf{t}}\right)$$

Where: C is the specific heat capacity, δ T is the temperature rise and δ t is the exposure duration, or related to the
electrical field in the tissue by

$$\mathbf{SAR} = \frac{\boldsymbol{\sigma}|\mathbf{E}|^2}{\boldsymbol{\rho}}$$

Where: σ is the conductivity of the tissue, ρ is the mass density of the tissue and E is the RMS electrical field strength.

However for evaluating SAR of low power transmitter, electrical field measurement is typically applied.

4. SAR Measurement System

4.1 The Measurement System

Comosar is a system that is able to determine the SAR distribution inside a phantom of human being according to different standards. The Comosar system consists of the following items:

- Main computer to control all the system
- 6 axis robot
- Data acquisition system
- Miniature E-field probe
- Phone holder
- Head simulating tissue

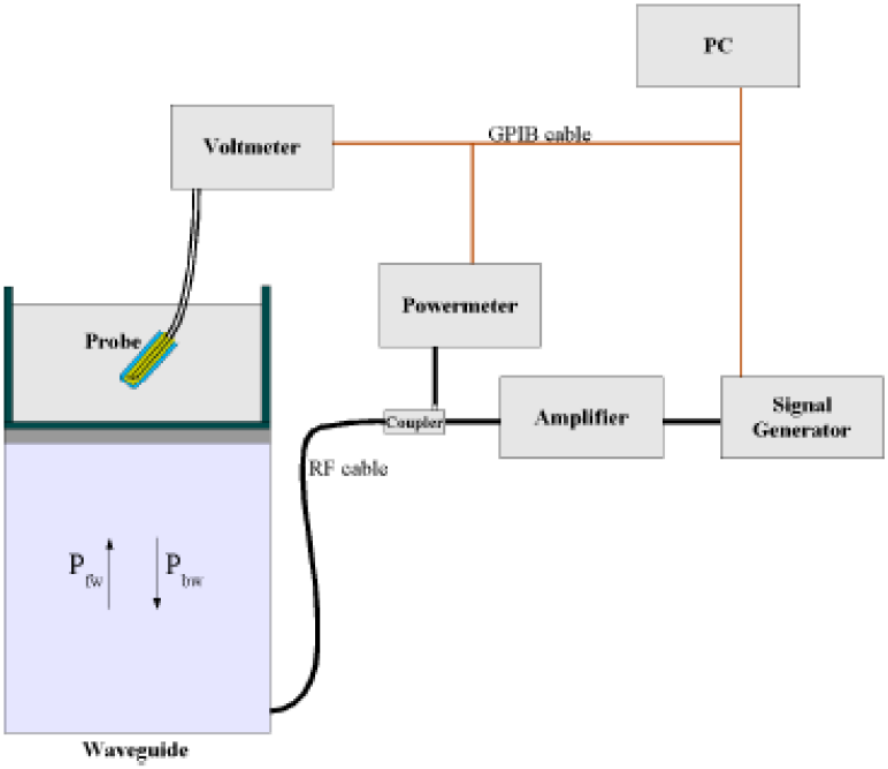
The following figure shows the system.

The EUT under test operating at the maximum power level is placed in the phone holder, under the phantom, which is filled with head simulating liquid. The E-Field probe measures the electric field inside the phantom. The OpenSAR software computes the results to give a SAR value in a 1g or 10g mass.

4.2 Probe

For the measurements the Specific Dosimetric E-Field Probe SSE2 SN 18/21 EPGO356, and refer to the calibration report for probe parameters.

Probe calibration is realized, in compliance with EN 62209-1 and IEC/IEEE 62209-1528 Ed. 1.0 (2020-10) STD, with CALISAR, Antenna proprietary calibration system. The calibration is performed with the EN 62209-1 annexes technique using reference guide at the five frequencies.



$$SAR = \frac{4\left(P_{fw} - P_{bw}\right)}{ab\delta} \cos^2\left(\pi \frac{y}{a}\right) e^{-(2z/\delta)}$$

Where :

Pfw = Forward Power

Pbw = Backward Power

a and b =Waveguide dimensions

I = Skin depth

Keithley configuration:

Rate = Medium; Filter = ON; RDGS = 10; Filter type = Moving Average; Range auto after each calibration, a SAR measurement is performed on a validation dipole and compared with a NPL calibrated probe, to verify it. The calibration factors, CF(N), for the 3 sensors corresponding to dipole 1, dipole 2 and dipole 3 are:

CF(N)=SAR(N)/Vlin(N) (N=1,2,3)

The linearised output voltage Vlin(N) is obtained from the displayed output voltage V(N) using

Vlin(N)=V(N)*(1+V(N)/DCP(N)) (N=1,2,3)

where DCP is the diode compression point in mV.

4.3 Probe Calibration Process

Dosimetric Assessment Procedure

Each E-Probe/Probe Amplifier combination has unique calibration parameters. SATIMO Probe calibration procedure is conducted to determine the proper amplifier settings to enter in the probe parameters. The amplifier settings are determined for a given frequency by subjecting the probe to a known E-field density (1 mW/cm2) using an with CALISAR, Antenna proprietary calibration system.

Free Space Assessment Procedure

The free space E-field from amplified probe outputs is determined in a test chamber. This calibration can be performed in a TEM cell if the frequency is below 1 GHz and in a waveguide or other methodologies above 1 GHz for free space. For the free space calibration, the probe is placed in the volumetric center of the cavity and at the proper orientation with the field. The probe is rotated 360 degrees until the three channels show the maximum reading. The power density readings equates to 1mW/cm2.

Temperature Assessment Procedure

E-field temperature correlation calibration is performed in a flat phantom filled with the appropriate simulated head tissue. The E-field in the medium correlates with the temperature rise in the dielectric medium. For temperature correlation calibration a RF transparent thermistor-based temperature probe is used in conjunction with the E-field probe.

$$SAR = C\frac{\Delta T}{\Delta t}$$

Where:

Δt = exposure time (30 seconds),

C = heat capacity of tissue (brain or muscle),

ΔT = temperature increase due to RF exposure.

SAR is proportional to ΔT/Δt, the initial rate of tissue heating, before thermal diffusion takes place. The electric field in the simulated tissue can be used to estimate SAR by equating the thermally derived SAR to that with the E- field component.

$$SAR = \frac{|E|^2 \cdot \sigma}{\rho}$$

Where:

σ = simulated tissue conductivity,

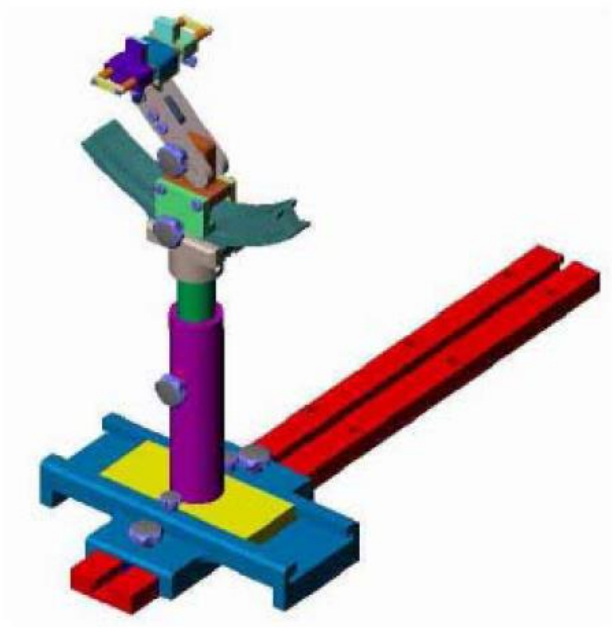
ρ = Tissue density (1.25 g/cm3 for brain tissue)

4.4 Phantom

For the measurements the Specific Anthropomorphic Mannequin (SAM) defined by the IEEE SCC-34/SC2 group is used. The phantom is a polyurethane shell integrated in a wooden table. The thickness of the phantom amounts to 2mm +/- 0.2mm. It enables the dosimetric evaluation of left and right phone usage and includes an additional flat phantom part for the simplified performance check. The phantom set-up includes a cover, which prevents the evaporation of the liquid.

4.5 Device Holder

The positioning system allows obtaining cheek and tilting position with a very good accuracy. In compliance with CENELEC, the tilt angle uncertainty is lower than 1°.



System Material	Permittivity	Loss Tangent
Delrin	3.7	0.005

4.6 Test Equipment List

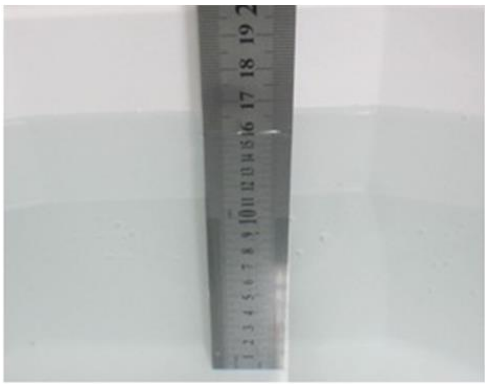
Description	Manufacturer	Model	Serial Number	Cal. Date	Due. Date
E-Field Probe	MVG	SSE2	SN 18/21 EPGO356	2022-07-08	2023-07-07
750MHz Dipole	MVG	SID750	SN 09/15 DIP 0G750-357	2020-08-29	2023-08-28
835MHz Dipole	MVG	SID835	SN 09/15 DIP 0G835-358	2020-08-29	2023-08-28
1800MHz Dipole	MVG	SID1800	SN 09/15 DIP 1G800-360	2020-08-29	2023-08-28
1900MHz Dipole	MVG	SID1900	SN 09/15 DIP 1G900-361	2020-08-29	2023-08-28
2300MHz Dipole	MVG	SID2300	SN 50/20 DIP 2G300-513	2021-01-14	2024-01-13
2450MHz Dipole	MVG	SID2450	SN 09/15 DIP 2G450-363	2020-08-29	2023-08-28
2600MHz Dipole	MVG	SID2600	SN 28/21 DIP 2G600-590	2021-07-16	2024-07-15
3500MHz Dipole	MVG	SID3500	SN 28/21 DIP 3G500-592	2021-07-19	2024-07-18
3700MHz Dipole	MVG	SID3700	SN 28/21 DIP 3G700-593	2021-07-19	2024-07-18
3900MHz Dipole	MVG	SID3900	SN 28/21 DIP 3G900-594	2021-07-19	2024-07-18
5 GHz Dipole	MVG	SWG5500	SN 49/16 WGA45	2020-07-03	2023-07-02
Dielectric Probe	SATIMO	SCLMP	SN 47/12 OCPG49	2023-02-25	2024-02-24
Dielectric Probe	SATIMO	SCLMP	SN 47/12 OCPG49	2022-03-22	2023-03-21
SAM Phantom	SATIMO	SAM	SN/ 47/12 SAM95	N/A	N/A
Multi Meter	Keithley	Keithley 2000	4006367	2023-02-25	2024-02-24
Multi Meter	Keithley	Keithley 2000	4006367	2022-03-22	2023-03-21
Power meter	Keithley	3500	JC-2017-09-001	2023-02-25	2024-02-24
Power meter	Keithley	3500	JC-2017-09-001	2022-03-22	2023-03-21
Power meter	Keithley	3500	JC-2017-09-001	2022-03-22	2023-03-21
Power meter	Keithley	3500	JC-2017-09-001	2023-02-25	2024-02-24
Power Sensor	HP	11636B	JC-2017-10-002	2022-03-22	2023-03-21
Power Sensor	HP	11636B	JC-2017-10-002	2023-02-25	2024-02-24
EXG Analog Signal Generator	KEYSIGHT	N5173B	MY61252892	2022-03-22	2023-03-21
EXG Analog Signal	KEYSIGHT	N5173B	MY61252892	2023-02-25	2024-02-24

Generator					
Universal Tester	Rohde & Schwarz	CMU200	112315	2022-03-22	2023-03-21
Universal Tester	Rohde & Schwarz	CMU200	112315	2023-02-25	2024-02-24
Universal Radio Communication Tester	Rohde & Schwarz	CMW500	148650	2022-03-22	2023-03-21
Universal Radio Communication Tester	Rohde & Schwarz	CMW500	148650	2023-02-25	2024-02-24
Network Analyzer	HP	8753C	2901A00831	2022-03-22	2023-03-21
Network Analyzer	HP	8753C	2901A00831	2023-02-25	2024-02-24

5. Tissue Simulating Liquids

5.1 Composition of Tissue Simulating Liquid

For the measurement of the field distribution inside the SAM phantom with SMTIMO, the phantom must be filled with around 25 liters of homogeneous body tissue simulating liquid. For head SAR testing, the liquid height from the ear reference point (ERP) of the phantom to the liquid top surface is larger than 15 cm. For body SAR testing, the liquid height from the center of the flat phantom to the liquid top surface is larger than 15 cm. Please see the following photos for the liquid height.



Liquid Height for Head/Body SAR

The Composition of Tissue Simulating Liquid

Frequency (MHz)	Water (%)	Salt (%)	1,2-Propanediol (%)	HEC (%)	Preventol (%)	DGBE (%)
Body						
750	50.0	0.8	48.8	0.2	0.2	0
835	50.8	0.9	48.1	0.1	0.1	0
900	50.8	0.9	48.1	0.1	0.1	0
1800-2000	70.2	0.4	0	0	0	29.4
2300	55.0	0.2	0	0	0	44.8
2450	68.6	0.3	0	0	0	31.1
2600	68.6	0.1	0	0	0	31.3
3300	71.6	1.4	10.9	0.6	0.7	14.8
3500	71.6	1.3	10.9	0.7	0.7	14.8
3700	71.7	1.3	10.8	0.6	0.8	14.8
3900	71.7	1.3	10.8	0.6	0.8	14.8
4200	71.8	1.2	10.7	0.5	0.9	14.9

Frequency (MHz)	Water (%)	Hexyl Carbitol (%)	Triton X-100 (%)
Body			
5000-6000	78.6	10.7	10.7

5.2 Tissue Dielectric Parameters for Head and Body Phantoms

According to FCC KDBs, IEC/IEEE 62209-1528 Ed. 1.0 (2020-10) and CEI/IEC 62209 standards state that the system validation measurements must be performed using a reference dipole meeting the fore mentioned return loss and mechanical dimension requirements. The validation measurement must be performed against a liquid filled flat phantom, with the phantom constructed as outlined in the fore mentioned standards. Per the standards, the dipole shall be positioned below the bottom of the phantom, with the dipole length centered and parallel to the longest dimension of the flat phantom, with the top surface of the dipole at the described distance from the bottom surface of the phantom.

Target Frequency (MHz)	Head		Body	
	Conductivity (σ)	Permittivity (ε_r)	Conductivity (σ)	Permittivity (ε_r)
150	0.76	52.3	0.80	61.9
300	0.87	45.3	0.92	58.2
450	0.87	43.5	0.94	56.7
750	**0.89**	**41.9**	**0.96**	**55.5**
835	**0.90**	**41.5**	**0.97**	**55.2**
900	0.97	41.5	1.05	55.0
915	0.98	41.5	1.06	55.0
1450	1.20	40.5	1.30	54.0
1610	1.29	40.3	1.40	53.8
1800-2000	**1.40**	**40.0**	**1.52**	**53.3**
2300	**1.67**	**39.5**	**1.81**	**52.9**
2450	**1.80**	**39.2**	**1.95**	**52.7**
2600	**1.96**	**39.0**	**2.16**	**52.5**
3000	2.40	38.5	2.73	52.0
3300	2.88	37.2	3.04	49.3
3500	**3.07**	**36.5**	**3.29**	**48.6**
3700	**3.35**	**35.2**	**3.62**	**47.1**
3900	**3.62**	**34.6**	**4.07**	**46.7**
4200	3.58	37.2	4.08	48.9
5200	**4.66**	**36.0**	**5.30**	**49.0**
5400	**4.86**	**35.8**	**5.53**	**48.7**
5600	**5.07**	**35.5**	**5.77**	**48.5**
5800	**5.27**	**35.3**	**6.00**	**48.2**

5.3 Tissue Calibration Result

The dielectric parameters of the liquids were verified prior to the SAR evaluation using COMOSAR Dielectric Probe Kit and an Agilent Network Analyzer.

Calibration Result for Dielectric Parameters of Tissue Simulating Liquid

Body Tissue Simulating Liquid									
Freq. MHz.	Temp. (℃)	Conductivity			Permittivity			Limit (%)	Date
		Reading (σ)	Target (σ)	Delta (%)	Reading (ε r)	Target (ε r)	Delta (%)		
750	23.2	0.95	0.96	-1.04	54.73	55.5	-1.39	±5	2023-02-08
835	23.2	0.96	0.97	-1.03	56.31	55.2	2.01	±5	2023-02-08
1800	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1900	22.5	1.53	1.52	0.66	54.12	53.3	1.54	±5	2023-02-10
2300	23.5	1.82	1.81	0.55	54.79	52.9	3.57	±5	2023-02-15
2450	23.5	1.93	1.95	-1.03	53.58	52.7	1.67	±5	2023-02-15
2600	23.5	2.09	2.16	-3.24	53.26	52.5	1.45	±5	2023-02-15
3500	23.4	3.25	3.29	-1.22	50.52	48.6	3.95	±5	2023-03-07
3700	23.4	3.56	3.62	-1.66	48.52	47.1	3.01	±5	2023-03-07
3900	23.4	4.04	4.07	-0.74	47.81	46.7	2.38	±5	2023-03-07
5200	22.3	5.43	5.30	2.45	47.11	49.0	-3.86	±5	2023-03-04
5400	22.3	5.64	5.53	1.99	46.92	48.7	-3.66	±5	2023-03-04
5600	22.3	5.72	5.77	-0.87	47.34	48.5	-2.39	±5	2023-03-04
5800	22.3	5.91	6.00	-1.50	49.92	48.2	3.57	±5	2023-03-04
704	23.2	0.95	0.96	-1.04	54.74	55.5	-1.37	±5	2023-02-08
707.5	23.2	0.95	0.96	-1.04	54.74	55.5	-1.37	±5	2023-02-08
709	23.2	0.95	0.96	-1.04	54.74	55.5	-1.37	±5	2023-02-08
710	23.2	0.95	0.96	-1.04	54.74	55.5	-1.37	±5	2023-02-08
711	23.2	0.95	0.96	-1.04	54.74	55.5	-1.37	±5	2023-02-08
782	23.2	0.95	0.96	-1.04	54.73	55.5	-1.39	±5	2023-02-08
824.2	23.2	0.96	0.97	-1.03	56.32	55.2	2.03	±5	2023-02-08
829	23.2	0.96	0.97	-1.03	56.32	55.2	2.03	±5	2023-02-08
826.4	23.2	0.96	0.97	-1.03	56.32	55.2	2.03	±5	2023-02-08
836.5	23.2	0.96	0.97	-1.03	56.31	55.2	2.01	±5	2023-02-08
836.6	23.2	0.96	0.97	-1.03	56.31	55.2	2.01	±5	2023-02-08
844	23.2	0.96	0.97	-1.03	56.30	55.2	1.99	±5	2023-02-08
846.6	23.2	0.96	0.97	-1.03	56.30	55.2	1.99	±5	2023-02-08
848.8	23.2	0.96	0.97	-1.03	56.30	55.2	1.99	±5	2023-02-08
1720	22.5	1.50	1.52	-1.32	54.75	53.3	2.72	±5	2023-02-10
1732.5	22.5	1.50	1.52	-1.32	54.75	53.3	2.72	±5	2023-02-10
1745	22.5	1.50	1.52	-1.32	54.75	53.3	2.72	±5	2023-02-10

1850.2	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1852.2	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1852.4	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1860	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1880	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1882.5	22.5	1.51	1.52	-0.66	54.77	53.3	2.76	±5	2023-02-10
1905	22.5	1.53	1.52	0.66	54.12	53.3	1.54	±5	2023-02-10
1907.6	22.5	1.53	1.52	0.66	54.12	53.3	1.54	±5	2023-02-10
1909.8	22.5	1.53	1.52	0.66	54.12	53.3	1.54	±5	2023-02-10
2310	23.5	1.82	1.81	0.55	54.79	52.9	3.57	±5	2023-02-15
2355	23.5	1.82	1.81	0.55	54.79	52.9	3.57	±5	2023-02-15
2402	23.5	1.93	1.95	-1.03	53.57	52.7	1.65	±5	2023-02-15
2412	23.5	1.93	1.95	-1.03	53.57	52.7	1.65	±5	2023-02-15
2437	23.5	1.93	1.95	-1.03	53.57	52.7	1.65	±5	2023-02-15
2441	23.5	1.93	1.95	-1.03	53.58	52.7	1.67	±5	2023-02-15
2462	23.5	1.93	1.95	-1.03	53.58	52.7	1.67	±5	2023-02-15
2480	23.5	1.93	1.95	-1.03	53.58	52.7	1.67	±5	2023-02-15
2506	23.5	2.08	2.16	-3.70	53.24	52.5	1.41	±5	2023-02-15
2510	23.5	2.08	2.16	-3.70	53.24	52.5	1.41	±5	2023-02-15
2535	23.5	2.08	2.16	-3.70	53.24	52.5	1.41	±5	2023-02-15
2546	23.5	2.08	2.16	-3.70	53.25	52.5	1.43	±5	2023-02-15
2560	23.5	2.08	2.16	-3.70	53.25	52.5	1.43	±5	2023-02-15
2580	23.5	2.08	2.16	-3.70	53.25	52.5	1.43	±5	2023-02-15
2593	23.5	2.09	2.16	-3.24	53.26	52.5	1.45	±5	2023-02-15
2595	23.5	2.09	2.16	-3.24	53.26	52.5	1.45	±5	2023-02-15
2610	23.5	2.09	2.16	-3.24	53.26	52.5	1.45	±5	2023-02-15
2640	23.5	2.10	2.16	-2.78	53.27	52.5	1.47	±5	2023-02-15
2650	23.5	2.10	2.16	-2.78	53.27	52.5	1.47	±5	2023-02-15
2680	23.5	2.10	2.16	-2.78	53.27	52.5	1.47	±5	2023-02-15
3675	23.4	3.56	3.62	-1.66	48.52	47.1	3.01	±5	2023-03-07
3750	23.4	3.56	3.62	-1.66	48.52	47.1	3.01	±5	2023-03-07
3845	23.4	4.04	4.07	-0.74	47.81	46.7	2.38	±5	2023-03-07
3940	23.4	4.04	4.07	-0.74	47.81	46.7	2.38	±5	2023-03-07
5180	22.3	5.43	5.30	2.45	47.11	49.0	-3.86	±5	2023-03-04
5240	22.3	5.43	5.30	2.45	47.12	49.0	-3.84	±5	2023-03-04
5260	22.3	5.43	5.30	2.45	47.12	49.0	-3.84	±5	2023-03-04
5280	22.3	5.43	5.30	2.45	47.12	49.0	-3.84	±5	2023-03-04
5320	22.3	5.64	5.53	1.99	46.91	48.7	-3.68	±5	2023-03-04
5510	22.3	5.72	5.77	-0.87	47.34	48.5	-2.39	±5	2023-03-04
5550	22.3	5.72	5.77	-0.87	47.34	48.5	-2.39	±5	2023-03-04
5670	22.3	5.72	5.77	-0.87	47.32	48.5	-2.43	±5	2023-03-04
5745	22.3	5.90	6.00	-1.67	49.93	48.2	3.59	±5	2023-03-04

5785	22.3	5.90	6.00	-1.67	49.93	48.2	3.59	±5	2023-03-04
5825	22.3	5.91	6.00	-1.50	49.92	48.2	3.57	±5	2023-03-04

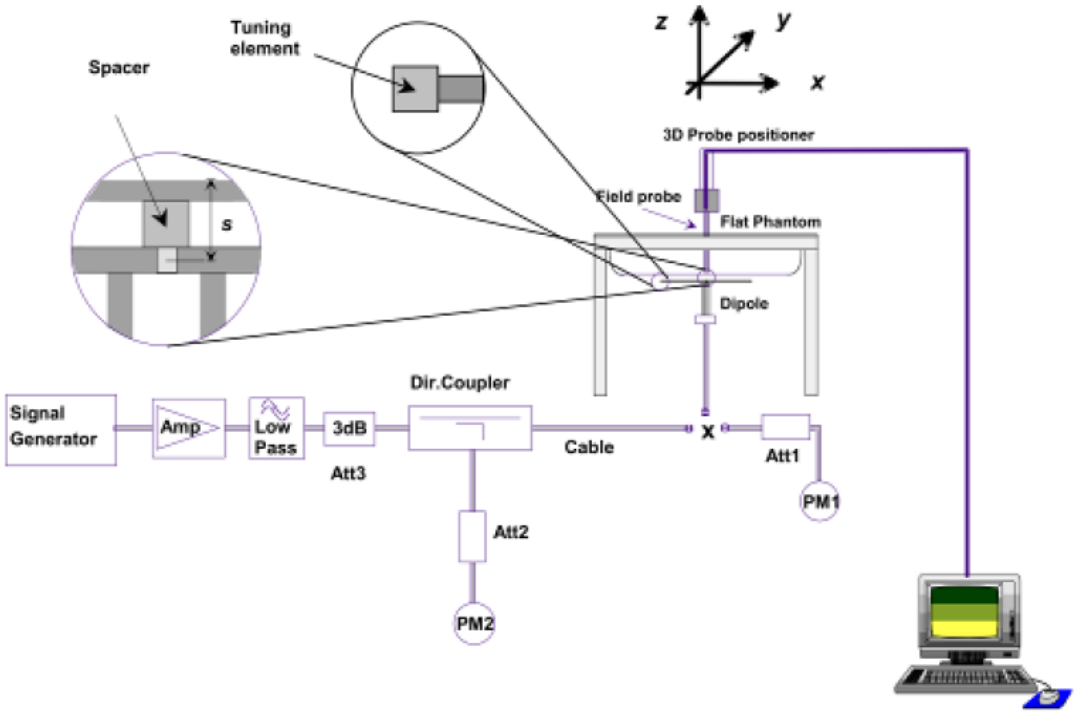
6. SAR Measurement Evaluation

6.1 Purpose of System Performance Check

The system performance check verifies that the system operates within its specifications. System and operator errors can be detected and corrected. It is recommended that the system performance check be performed prior to any usage of the system in order to guarantee reproducible results. The system performance check uses normal SAR measurements in a simplified setup with a well characterized source. This setup was selected to give a high sensitivity to all parameters that might fail or vary over time. The system check does not intend to replace the calibration of the components, but indicates situations where the system uncertainty is exceeded due to drift or failure.

6.2 System Setup

In the simplified setup for system evaluation, the EUT is replaced by a calibrated dipole and the power source is replaced by a continuous wave which comes from a signal generator at frequency 835MHz ,1800MHz, 1900MHz 2450MHz,2600MHz,and 5GHz. The calibrated dipole must be placed beneath the flat phantom section of the SAM twin phantom with the correct distance holder. The distance holder should touch the phantom surface with a light pressure at the reference marking and be oriented parallel to the long side of the phantom.



System Verification Setup Block Diagram

Setup Photo of Dipole Antenna

The output power on dipole port must be calibrated to 24dBm(250mW) before dipole is connected.
The output power on 5 GHz Waveguide must be calibrated to 20dBm (100mW) before 5 GHz Waveguide is connected.

6.3 Validation Results

Comparing to the original SAR value provided by SATIMO, the validation data should be within its specification of 10 %. Table 6.1 shows the target SAR and measured SAR after normalized to 1W input power. The table below indicates the system performance check can meet the variation criterion.

Frequency	Power	Targeted SAR_{1g}	Measured SAR_{1g}	Normalized SAR_{1g}	Tolerance	Date
MHz	(mw)	(W/kg)	(W/kg)	(W/kg)	(%)	
Body						
750	250	8.59	2.18	8.72	1.51	2023-02-08
835	250	9.78	2.51	10.04	2.66	2023-02-08
1800	250	38.90	9.46	37.84	-2.72	2023-02-10
1900	250	40.01	9.91	39.64	-0.92	2023-02-10
2300	250	50.42	12.51	50.04	-0.75	2023-02-15
2450	250	53.67	12.59	50.36	-6.17	2023-02-15
2600	250	55.79	13.54	54.16	-2.92	2023-02-15
3500	250	64.68	16.14	64.56	-0.19	2023-03-07
3700	250	63.34	15.19	60.76	-4.07	2023-03-07
3900	250	65.02	15.93	63.72	-2.00	2023-03-07
5200	100	154.45	16.681	166.81	7.41	2023-03-04
5400	100	163.31	17.330	173.33	6.14	2023-03-04
5600	100	165.72	17.111	171.11	3.25	2023-03-04
5800	100	170.71	16.681	166.81	-2.34	2023-03-04

Remark: Referring to IEC/IEEE 62209-1528 Ed. 1.0 (2020-10), the system check shall be performed at a test frequency that is within ±10% or ±100 MHz of the compliance test mid-band frequency, so the 1750 MHz system verification is made of 1800MHz Dipole.

Targeted and Measurement SAR

Please refer to Annex A for the plots of system performance check.

7. EUT Testing Position

7.1 Body Position

(a) To position the device parallel to the phantom surface with each side.
(b) To adjust the device parallel to the flat phantom.
(c) To adjust the distance between the device surface and the flat phantom to 0mm.

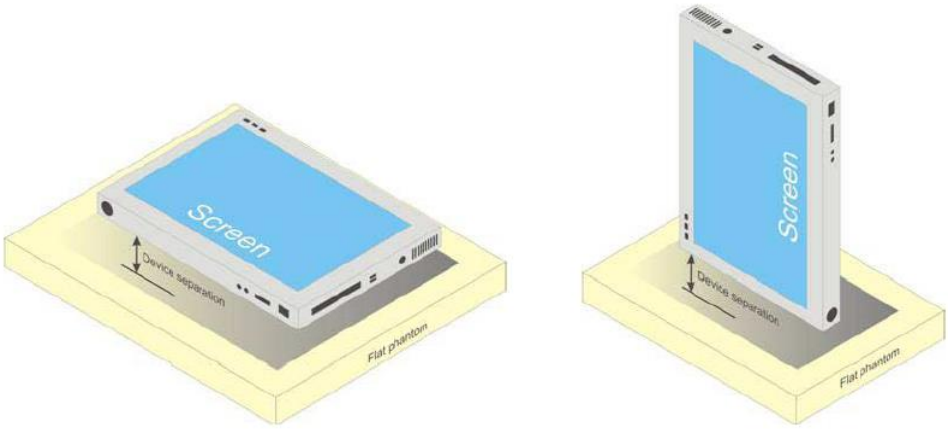
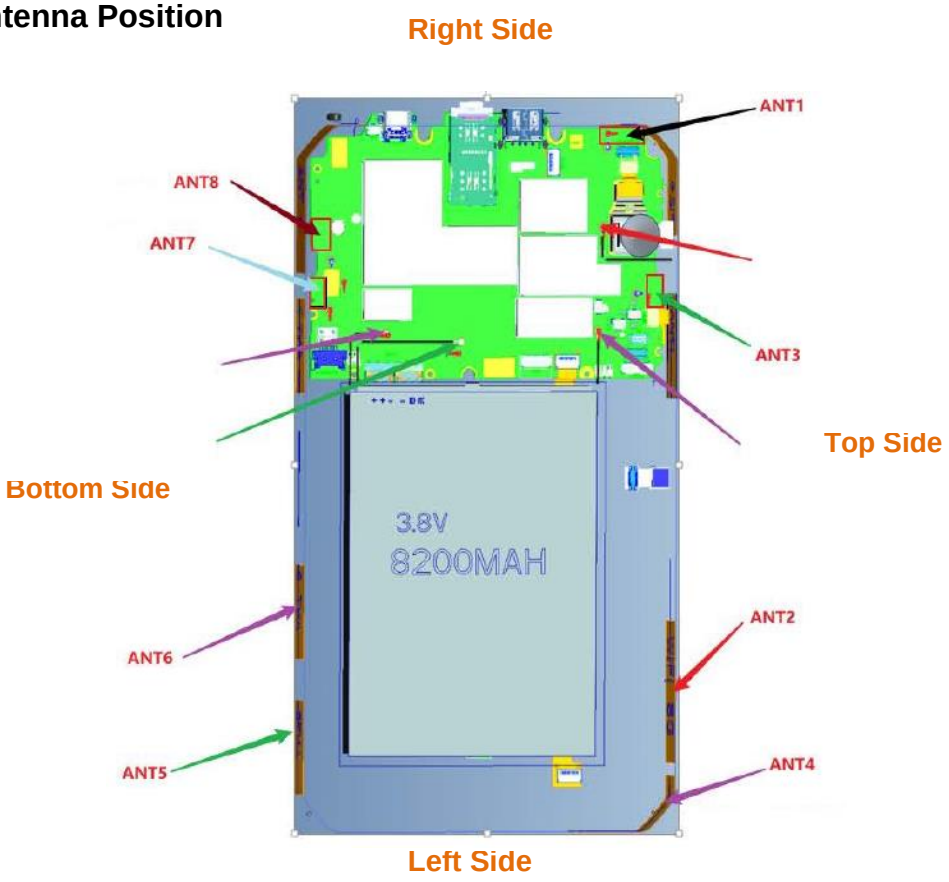


Illustration for Body Position

7.2 EUT Antenna Position



<EUT Back View>

EUT Size: Long*Width*Height=250mm*155mm*20mm

Fig 7.2 Block Diagram for EUT Antenna Position

Distance of EUT antenna-to-edge/surface(mm), Test distance:0mm						
Antennas	Back side	Front side	Left Edge	Right Edge	Top Edge	Bottom Edge
ANT1	<25	<25	230	<25	<25	130
ANT2	<25	<25	27	185	<25	140
ANT3	<25	<25	170	60	<25	135
ANT4	<25	<25	<25	225	<25	135
ANT7	<25	<25	170	65	140	<25

Note:
ANT1: WLAN-ANT1/BT
ANT2: WLAN-ANT2
ANT3: GSM850GSM1900; WCDMA Band 2/ WCDMA Band 5;
LTE1/ LTE3/ LTE7/ LTE8/ LTE20/ LTE28/ LTE38/ LTE40;
5G NR N41;
ANT4: DC_5A_N41A
ANT7: 5G NR N77/ N78;
DC_2A_N78A_3450-3550MHz, DC_2A_N78A_3700-3800MHz,
DC_12A_N77A_3450-3550MHz, DC_12A_N77A_3700-3980MHz

7.3 EUT Testing Position

Body mode SAR assessments are required for this device. This EUT was tested in different positions for different SAR test modes, more information as below:

Body SAR tests, Test distance: 0mm						
Antennas	**Front**	**Back**	**Left Side**	**Right Side**	**Top Side**	**Bottom Side**
ANT1	Yes	Yes	No	Yes	Yes	No
ANT2	Yes	Yes	No	No	Yes	No
ANT3	Yes	Yes	No	No	Yes	No
ANT4	Yes	Yes	Yes	No	Yes	No
ANT7	Yes	Yes	No	No	No	Yes

Remark:

1. Referring to KDB 616217 D04 v01r02, KDB 248227 D01 v02r02 and KDB 447498 D01 v06, this device is overall diagonal dimension(>20cm) tablet, tested in direct contact (no gap) with flat phantom.
2. Referring to KDB 616217 D04 v01r02, Exposures from antennas through the front (top) surface of the display section of a full-size tablet, away from the edges, are generally limited to the user's hands. Exposures to hands for typical consumer transmitters used in tablets are not expected to exceed the extremity SAR limit; therefore, SAR evaluation for the front surface of tablet display screens are generally not necessary.

Please refer to Annex D for the EUT test setup photos.

8. SAR Measurement Procedures

8.1 Measurement Procedures

The measurement procedures are as follows:
(a) Use base station simulator (if applicable) or engineering software to transmit RF power continuously (continuous Tx) in the highest power channel.
(b) Keep EUT to radiate maximum output power or 100% factor (if applicable)
(c) Measure output power through RF cable and power meter.
(d) Place the EUT in the positions as Annex D demonstrates.
(e) Set scan area, grid size and other setting on the SATIMO software.
(f) Measure SAR results for the highest power channel on each testing position.
(g) Find out the largest SAR result on these testing positions of each band
(h) Measure SAR results for other channels in worst SAR testing position if the SAR of highest power channel is larger than 0.8 W/kg

According to the test standard, the recommended procedure for assessing the peak spatial-average SAR value consists of the following steps:
(a) Power reference measurement
(b) Area scan
(c) Zoom scan
(d) Power drift measurement

8.2 Spatial Peak SAR Evaluation

The procedure for spatial peak SAR evaluation has been implemented according to the test standard. It can be conducted for 1g and 10g, as well as for user-specific masses. The SATIMO software includes all numerical procedures necessary to evaluate the spatial peak SAR value.
The base for the evaluation is a "cube" measurement. The measured volume must include the 1g and 10g cubes with the highest averaged SAR values. For that purpose, the center of the measured volume is aligned to the interpolated peak SAR value of a previously performed area scan.
The entire evaluation of the spatial peak values is performed within the post-processing engine. The system always gives the maximum values for the 1g and 10g cubes. The algorithm to find the cube with highest averaged SAR is divided into the following stages:
(a) Extraction of the measured data (grid and values) from the Zoom Scan
(b) Calculation of the SAR value at every measurement point based on all stored data
(c) Generation of a high-resolution mesh within the measured volume
(d) Interpolation of all measured values form the measurement grid to the high-resolution grid
(e) Extrapolation of the entire 3D field distribution to the phantom surface over the distance from sensor to surface
(f) Calculation of the averaged SAR within masses of 1g and 10g

8.3 Area & Zoom Scan Procedures

First Area Scan is used to locate the approximate location(s) of the local peak SAR value(s). The measurement grid within an Area Scan is defined by the grid extent, grid step size and grid offset. Next, in order to determine the EM field distribution in a three-dimensional spatial extension, Zoom Scan is required. The Zoom Scan measures 5x5x7 points with step size 8, 8 and 5 mm for 300 MHz to 3 GHz, and 8x8x8 points with step size 4, 4 and 2.5 mm for 3 GHz to 6 GHz. The Zoom Scan is performed around the highest E-field value to determine the averaged SAR-distribution over 10 g.

8.4 Volume Scan Procedures

The volume scan is used for assess overlapping SAR distributions for antennas transmitting in different frequency bands. It is equivalent to an oversized zoom scan used in standalone measurements. The measurement volume will be used to enclose all the simultaneous transmitting antennas. For antennas transmitting simultaneously in different frequency bands, the volume scan is measured separately in each frequency band. In order to sum correctly to compute the 1g aggregate SAR, the EUT remain in the same test position for all measurements and all volume scan use the same spatial resolution and grid spacing (step-size is 4, 4 and 2.5 mm). When all volume scan were completed, the software can combine and subsequently superpose these measurement data to calculating the multiband SAR.

8.5 SAR Averaged Methods

The local SAR inside the phantom is measured using small dipole sensing elements inside a probe body. The probe tip must not be in contact with the phantom surface in order to minimize measurements errors, but the highest local SAR will occur at the surface of the phantom.

An extrapolation is using to determinate this highest local SAR values. The extrapolation is based on a fourth-order least-square polynomial fit of measured data. The local SAR value is then extrapolated from the liquid surface with a 1mm step.

The measurements have to be performed over a limited time (due to the duration of the battery) so the step of measurement is high. It could vary between 5 and 8 mm. To obtain an accurate assessment of the maximum SAR averaged over 10g and 1 g requires a very fine resolution in the three dimensional scanned data array.

8.6 Power Drift Monitoring

All SAR testing is under the EUT install full charged battery and transmit maximum output power. In SATIMO measurement software, the power reference measurement and power drift measurement procedures are used for monitoring the power drift of EUT during SAR test. Both these procedures measure the field at a specified reference position before and after the SAR testing. The software will calculate the field difference in dB. If the power drift more than 5%, the SAR will be retested.

9. SAR Test Result

9.1 Conducted RF Output Power

GSM - Burst Average Power (dBm)								
Band	**GSM850**			**Tune-up power (dBm)**	**PCS1900**			**Tune-up power (dBm)**
Channel	**128**	**190**	**251**		**512**	**661**	**810**	
Frequency (MHz)	**824.2**	**836.6**	**848.8**		**1850.2**	**1880**	**1909.8**	
GSM	32.63	**33.63**	33.16	34.0	29.74	**30.64**	30.47	31.0
GPRS (1 slot)	32.50	33.50	33.05	34.0	29.68	30.57	30.40	31.0
GPRS (2 slots)	30.28	**31.34**	30.52	31.5	27.27	**28.31**	27.80	28.5
GPRS (3 slots)	28.24	29.11	28.71	29.5	25.51	26.35	25.82	26.5
GPRS (4 slots)	25.73	26.48	26.11	26.5	24.09	25.05	24.57	25.5
EDGE (1 slot)	26.79	27.64	26.88	28.0	25.90	26.84	26.18	27.0
EDGE (2 slots)	25.12	26.15	25.48	26.5	24.24	25.31	24.90	25.5
EDGE (3 slots)	23.17	24.13	23.55	24.5	22.21	23.29	22.96	23.5
EDGE (4 slots)	20.14	21.15	20.39	21.5	20.19	21.27	20.81	21.5

GSM - Source-Based Time-Average Power (dBm)								
Band	**GSM850**			**Tune-up power (dBm)**	**PCS1900**			**Tune-up power (dBm)**
Channel	**128**	**190**	**251**		**512**	**661**	**810**	
Frequency (MHz)	**824.2**	**836.6**	**848.8**		**1850.2**	**1880**	**1909.8**	
GSM	23.63	24.63	24.16	25.0	20.74	21.64	21.47	22.0
GPRS (1 slot)	23.50	24.50	24.05	25.0	20.68	21.57	21.40	22.0
GPRS (2 slots)	24.28	**25.34**	24.52	25.5	21.27	**22.31**	21.80	22.5
GPRS (3 slots)	23.99	24.86	24.46	25.0	21.26	22.10	21.57	22.5
GPRS (4 slots)	22.73	23.48	23.11	23.5	21.09	22.05	21.57	22.5
EDGE (1 slot)	17.79	18.64	17.88	19.0	16.90	17.84	17.18	18.0
EDGE (2 slots)	19.12	20.15	19.48	20.5	18.24	19.31	18.90	19.5
EDGE (3 slots)	18.92	19.88	19.30	20.0	17.96	19.04	18.71	19.5
EDGE (4 slots)	17.14	18.15	17.39	19.0	17.19	18.27	17.81	18.5
Note: The source-based time-averaged power is linearly scaled the maximum burst averaged power based on time slots. The calculated method are shown as below: Source based time-average power = Burst averaged power - Duty cycle factor in dB Duty cycle factor = 9 dB for 1 Tx slot, 6 dB for 2 Tx slots, 4.25 dB for 3 Tx slots, 3 dB for 4 Tx slots								

Remark:

1. For Body SAR testing, GPRS should be evaluated; therefore the EUT was set in GPRS (2TX slots) for GSM850 and GPRS (2TX slots) for GSM1900 due to its highest source-based time-average power.
2. Per KDB 447498 D01 v06, the maximum output power channel is used for SAR testing and for further SAR

test reduction.

3. The DUT do not support DTM function.

WCDMA - Average Power (dBm)								
Band	**WCDMA Band II**				**WCDMA Band V**			
Channel	**9262**	**9400**	**9538**	**Tune-up power (dBm)**	**4132**	**4183**	**4233**	**Tune-up power (dBm)**
Frequency (MHz)	**1852.4**	**1880.0**	**1907.6**		**826.4**	**836.6**	**846.6**	
RMC 12.2k	24.18	**24.27**	23.84	24.5	24.13	24.30	**24.59**	25.0
HSDPA Subtest-1	23.14	23.30	22.88	23.5	23.10	23.29	23.58	24.0
HSDPA Subtest-2	22.65	22.76	22.36	23.5	22.54	22.80	23.11	24.0
HSDPA Subtest-3	22.65	22.77	22.37	23.5	22.50	22.80	23.11	24.0
HSDPA Subtest-4	22.66	22.79	22.36	23.5	22.62	22.80	23.09	24.0
HSUPA Subtest-1	23.14	23.19	22.76	23.5	23.05	23.21	23.52	24.0
HSUPA Subtest-2	21.57	21.80	21.38	23.5	21.62	21.82	22.13	24.0
HSUPA Subtest-3	22.19	22.31	21.81	23.5	22.13	22.32	22.62	24.0
HSUPA Subtest-4	21.15	21.26	20.82	23.5	21.02	21.27	21.57	24.0
HSUPA Subtest-5	23.17	23.36	22.94	23.5	23.07	23.35	23.58	24.0

Remark:

1. Per KDB 941225 D01 v03, the 12.2kbps RMC mode was selected for SAR testing (the primary mode).
2. When the maximum output power and tune-up tolerance specified for production units in a secondary mode is ≤1/4 dB higher than the primary mode or when the highest reported SAR of the primary mode is scaled by the ratio of specified maximum output power and tune-up tolerance of secondary to primary mode and the adjusted SAR is ≤ 1.2 W/kg, SAR measurement is not required for the secondary mode.

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.50	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.45	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.39	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.49	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.53	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.42	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.53	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.29	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.23	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.31	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.31	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.24	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.31	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.51	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.52	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.37	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.50	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.49	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.44	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.49	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.56	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.83	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.46	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.69	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.42	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.28	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.58	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.48	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.63	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.44	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.37	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.37	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.27	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.18	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.54	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.38	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.43	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.46	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.48	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.55	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.54	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.51	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.57	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.60	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.67	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.56	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.60	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.39	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.32	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.13	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.51	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.46	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.36	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.65	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.69	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.56	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.67	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.70	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.58	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.64	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.78	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.67	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.61	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.61	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.56	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.58	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.47	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.72	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.66	PASS

Band2	3MHz	16QAM	18900	1RB#14	22.40	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.50	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.48	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.37	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.40	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.82	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.70	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.72	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.70	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.69	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.61	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.62	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.59	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.70	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.62	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.65	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.67	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.52	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.45	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.44	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.30	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.42	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.40	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.28	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.37	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.88	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.72	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.63	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.82	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.84	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.61	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.76	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.97	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.96	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.92	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.69	PASS

Band2	5MHz	16QAM	18625	12RB#6	21.70	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.63	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.67	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.50	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.53	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.43	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.42	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.44	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.32	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.20	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.93	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.77	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.85	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.86	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.67	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.72	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.44	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.52	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.40	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.50	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.52	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.52	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.52	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.34	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.27	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.09	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.35	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.34	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.30	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.28	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.92	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.70	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.53	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.86	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.88	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.68	PASS

Band2	10MHz	QPSK	19150	50RB#0	21.79	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.72	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.64	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.76	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.50	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.52	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.46	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.46	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.71	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.62	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.44	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.37	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.37	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.28	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.31	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.24	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.85	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.92	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.89	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.73	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.73	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.22	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.19	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.27	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.39	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.42	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.41	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.36	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.25	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.07	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.96	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.15	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.17	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.16	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.20	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.92	PASS

Band2	15MHz	QPSK	19125	1RB#38	22.71	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.51	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.77	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.80	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.82	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.76	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.53	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.50	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.53	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.38	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.38	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.36	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.37	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.48	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.34	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.21	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.19	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.20	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.24	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.02	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.63	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.81	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.73	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.83	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.76	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.39	PASS
Band2	20MHz	QPSK	18700	1RB#49	**23.76**	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.39	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.38	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.37	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.48	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.48	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.71	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.15	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.08	PASS

Band2	20MHz	QPSK	18900	50RB#0	22.32	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.32	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.19	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.22	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.74	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.85	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.59	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.01	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.96	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.77	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.87	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.48	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.55	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.43	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.40	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.41	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.47	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.52	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.62	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.41	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.38	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.31	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.32	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.22	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.27	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.17	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.99	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.58	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.95	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.02	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.85	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.60	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.60	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.61	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.62	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.66	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.48	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.38	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.47	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.48	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.46	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.26	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.16	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.18	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.27	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.80	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.50	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.55	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.66	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.73	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.69	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.46	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.46	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.42	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.51	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.42	PASS

Band4	1.4MHz	16QAM	20393	1RB#2	22.50	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.47	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.29	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.19	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.13	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.63	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.67	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.66	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.75	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.76	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.76	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.76	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.53	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.54	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.47	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.55	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.58	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.61	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.54	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.23	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.31	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.37	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.35	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.33	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.39	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.37	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.06	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.95	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.78	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.78	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.78	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.76	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.88	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.86	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.80	PASS

Band4	3MHz	16QAM	20175	8RB#0	21.60	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.58	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.67	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.61	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.48	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.48	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.31	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.35	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.43	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.37	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.25	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.76	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.76	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.70	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.76	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.76	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.73	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.73	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.67	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.68	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.55	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.58	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.60	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.63	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.54	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.36	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.35	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.43	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.34	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.37	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.32	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.94	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.83	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.71	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.74	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.73	PASS

Band4	5MHz	16QAM	19975	12RB#13	21.76	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.76	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.70	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.78	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.64	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.53	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.56	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.61	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.56	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.73	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.67	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.72	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.37	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.40	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.43	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.39	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.67	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.62	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.65	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.78	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.80	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.81	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.82	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.58	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.51	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.37	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.62	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.70	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.61	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.58	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.21	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.28	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.24	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.23	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.28	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.38	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.32	PASS

Band4	10MHz	16QAM	20000	1RB#0	23.02	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.99	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.78	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.78	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.82	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.75	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.95	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.84	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.68	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.67	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.64	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.57	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.57	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.43	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.61	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.28	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.30	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.34	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.23	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.47	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.48	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.49	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.65	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.65	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.65	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.44	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.38	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.09	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.40	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.39	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.46	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.45	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.32	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.22	PASS

Band4	15MHz	QPSK	20325	1RB#74	23.20	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.29	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.32	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.32	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.83	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.77	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.82	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.66	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.65	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.66	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.70	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.78	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.66	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.38	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.45	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.43	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.40	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.42	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.64	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.53	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.59	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.28	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.31	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.26	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.71	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.50	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.51	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.50	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.49	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.65	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.57	PASS
Band4	20MHz	QPSK	20175	1RB#0	**23.84**	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.49	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.24	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.61	PASS

Band4	20MHz	QPSK	20175	50RB#25	22.58	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.39	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.45	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.81	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.26	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.44	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.44	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.44	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.41	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.38	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.62	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.59	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.50	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.48	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.55	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.58	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.72	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.54	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.35	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.56	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.61	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.41	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.42	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.72	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.40	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.52	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.44	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.46	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.39	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.40	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.17	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.17	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.21	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.26	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.22	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.30	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.17	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.26	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.22	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.21	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.21	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.24	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.30	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.56	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.56	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.61	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.55	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.60	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.61	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.34	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.16	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.25	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.17	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.08	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.33	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.43	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.60	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.46	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.23	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.22	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.24	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.30	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.75	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.85	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.75	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.63	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.58	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.65	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.58	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.32	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.26	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.25	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.38	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.40	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.32	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.38	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.24	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.29	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.25	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.31	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.37	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.42	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.32	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.72	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.66	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.66	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.77	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.77	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.73	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.77	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.60	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.64	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.52	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.43	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.42	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.43	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.41	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.59	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.64	PASS

Band5	3MHz	16QAM	20525	1RB#14	22.52	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.36	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.35	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.44	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.37	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.89	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.00	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.71	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.75	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.77	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.76	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.70	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.42	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.39	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.29	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.42	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.33	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.37	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.43	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.46	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.46	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.36	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.33	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.46	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.36	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.69	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.78	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.70	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.68	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.72	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.80	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.71	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.43	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.39	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.40	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.41	PASS

Band5	5MHz	16QAM	20425	12RB#6	21.40	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.38	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.40	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.48	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.54	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.63	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.33	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.37	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.44	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.42	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.82	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.01	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.03	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.75	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.76	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.79	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.71	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.13	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.19	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.28	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.32	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.29	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.41	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.26	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.72	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.61	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.32	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.31	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.50	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.41	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.47	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.56	PASS
Band5	10MHz	QPSK	20600	1RB#49	**23.87**	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.62	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.60	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.73	PASS

Band5	10MHz	QPSK	20600	50RB#0	22.70	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.55	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.46	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.60	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.37	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.29	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.38	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.35	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.56	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.60	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.76	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.34	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.35	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.51	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.39	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.68	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.88	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.82	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.67	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.60	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.78	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.69	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.43	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.49	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.49	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.44	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.46	PASS
Band7	5MHz	QPSK	20775	12RB#13	22.59	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.49	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.38	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.50	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.44	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.42	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.44	PASS

Band7	5MHz	QPSK	21100	12RB#13	22.43	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.60	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.61	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.47	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.54	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.55	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.58	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.57	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.42	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.59	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.56	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.43	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.41	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.58	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.56	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.76	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.77	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.70	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.44	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.47	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.51	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.44	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.66	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.72	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.53	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.58	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.58	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.68	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.63	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.35	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.43	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.40	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.52	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.54	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.51	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.54	PASS

Band7	10MHz	QPSK	21100	1RB#0	23.37	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.28	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.29	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.54	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.46	PASS
Band7	10MHz	QPSK	21100	25RB#25	22.37	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.39	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.60	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.50	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.52	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.71	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.73	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.65	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.69	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.65	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.75	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.75	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.54	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.55	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.49	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.48	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.55	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.58	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.72	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.53	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.53	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.46	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.42	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.66	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.51	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.53	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.81	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.83	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.68	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.71	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.12	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.23	PASS

Band7	15MHz	QPSK	20825	1RB#74	23.23	PASS
Band7	15MHz	QPSK	20825	38RB#0	22.37	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.34	PASS
Band7	15MHz	QPSK	20825	38RB#37	22.36	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.33	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.25	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.13	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.10	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.29	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.26	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.28	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.27	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.55	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.39	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.30	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.65	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.65	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.62	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.59	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.46	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.54	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.64	PASS
Band7	15MHz	16QAM	20825	38RB#0	22.35	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.36	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.34	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.43	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.56	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.54	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.44	PASS
Band7	15MHz	16QAM	21100	38RB#0	22.23	PASS
Band7	15MHz	16QAM	21100	38RB#18	22.29	PASS
Band7	15MHz	16QAM	21100	38RB#37	22.28	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.26	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.72	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.46	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.27	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.62	PASS

Band7	15MHz	16QAM	21375	38RB#18	21.62	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.60	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.70	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.24	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.30	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.64	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.36	PASS
Band7	20MHz	QPSK	20850	50RB#25	22.40	PASS
Band7	20MHz	QPSK	20850	50RB#50	22.37	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.32	PASS
Band7	20MHz	QPSK	21100	1RB#0	**23.66**	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.20	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.11	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.41	PASS
Band7	20MHz	QPSK	21100	50RB#25	22.40	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.24	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.28	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.63	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.38	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.22	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.83	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.86	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.72	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.34	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.32	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.47	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.35	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.38	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.39	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.50	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.35	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.37	PASS
Band7	20MHz	16QAM	21100	50RB#25	21.37	PASS
Band7	20MHz	16QAM	21100	50RB#50	21.25	PASS

Band7	20MHz	16QAM	21100	100RB#0	21.28	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.99	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.57	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.44	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.89	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.90	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.56	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.78	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.05	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.17	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.95	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.05	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.04	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.00	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.14	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.17	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.20	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.15	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.33	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.18	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.18	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.24	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.21	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.27	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.10	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.17	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.17	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.16	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.19	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.29	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.33	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.19	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.00	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.06	PASS

Band12	1.4MHz	16QAM	23017	3RB#3	21.97	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.20	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.39	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.26	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.30	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.20	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.18	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.17	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.25	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.47	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.37	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.18	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.23	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.16	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.15	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.07	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.13	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.04	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.25	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.25	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.20	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.23	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.29	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.21	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.30	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.30	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.34	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.36	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.31	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.34	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.29	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.24	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.47	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.36	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.31	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.36	PASS

Band12	3MHz	16QAM	23025	1RB#0	22.48	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.43	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.26	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.38	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.36	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.25	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.23	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.58	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.53	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.52	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.34	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.28	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.40	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.28	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.24	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.38	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.12	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.44	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.43	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.36	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.30	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.09	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.19	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.15	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.21	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.20	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.25	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.19	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.28	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.44	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.39	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.29	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.29	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.38	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.28	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.44	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.37	PASS

Band12	5MHz	QPSK	23155	1RB#24	23.11	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.42	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.39	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.34	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.35	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.19	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.48	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.37	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.27	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.21	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.20	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.22	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.58	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.60	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.61	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.35	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.37	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.41	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.30	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.38	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.41	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.26	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.43	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.45	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.36	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.41	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.09	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.16	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.23	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.25	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.24	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.26	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.34	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.19	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.20	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.25	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.33	PASS

Band12	10MHz	QPSK	23095	25RB#12	22.33	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.38	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.31	PASS
Band12	10MHz	QPSK	23130	1RB#0	**23.46**	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.31	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.21	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.37	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.40	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.41	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.38	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.52	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.47	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.58	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.27	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.27	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.32	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.28	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.43	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.52	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.46	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.33	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.33	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.42	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.35	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.32	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.33	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.31	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.41	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.43	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.48	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.38	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	23.87	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.87	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.81	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.93	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.94	PASS
Band13	5MHz	QPSK	23205	12RB#13	22.87	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.89	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.82	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.74	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.70	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.80	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.86	PASS
Band13	5MHz	QPSK	23230	12RB#13	22.74	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.81	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.67	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.56	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.70	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.71	PASS
Band13	5MHz	QPSK	23255	12RB#13	22.67	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.70	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.90	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.93	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.93	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.95	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.89	PASS
Band13	5MHz	16QAM	23205	12RB#13	21.88	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.93	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.10	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.14	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.95	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.90	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.91	PASS
Band13	5MHz	16QAM	23230	12RB#13	21.84	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.80	PASS

Band13	5MHz	16QAM	23255	1RB#0	22.72	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.72	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.73	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.81	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.80	PASS
Band13	5MHz	16QAM	23255	12RB#13	21.73	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.74	PASS
Band13	10MHz	QPSK	23230	1RB#0	**23.91**	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.70	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.54	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.85	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.86	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.69	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.86	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.22	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.06	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.91	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.89	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.87	PASS
Band13	10MHz	16QAM	23230	25RB#25	21.71	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.83	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.36	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.33	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.26	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.37	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.30	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.33	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.41	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.51	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.48	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.38	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.49	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.46	PASS

Band17	5MHz	QPSK	23790	12RB#13	22.47	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.40	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.60	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.50	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.41	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.49	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.55	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.49	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.43	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.33	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.42	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.41	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.34	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.36	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.35	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.38	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.73	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.68	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.65	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.52	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.56	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.52	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.43	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.59	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.61	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.37	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.58	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.58	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.50	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.54	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.65	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.25	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.28	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.35	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.36	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.41	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.47	PASS

Band17	10MHz	QPSK	23790	1RB#0	23.28	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.36	PASS
Band17	10MHz	QPSK	23790	1RB#49	**23.67**	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.48	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.41	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.48	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.44	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.63	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.34	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.32	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.48	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.46	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.51	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.49	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.55	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.64	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.65	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.38	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.35	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.41	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.43	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.54	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.58	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.60	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.52	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.51	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.52	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.46	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.25	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.40	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.37	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.48	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.49	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.55	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.45	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.41	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.32	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.34	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.38	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.33	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.28	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.48	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.24	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.32	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.21	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.19	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.19	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.19	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.32	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.63	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.73	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.55	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.54	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.55	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.58	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.64	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.44	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.71	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.47	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.55	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.28	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.51	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.38	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.51	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.38	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.18	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.18	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.17	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.31	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	21.75	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.14	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.78	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.51	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.58	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.52	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.60	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.40	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.38	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.39	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.53	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.52	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.50	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.49	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.31	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.30	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.23	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.31	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.31	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.40	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.35	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.76	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.75	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.66	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.78	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.81	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.77	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.77	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.59	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.71	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.57	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.57	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.56	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.53	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.57	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.52	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.54	PASS

Band25	3MHz	16QAM	26365	1RB#14	22.53	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.31	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.38	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.39	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.40	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.01	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.94	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.81	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.76	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.75	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.76	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.68	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.51	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.54	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.53	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.53	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.58	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.54	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.52	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.46	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.33	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.36	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.35	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.34	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.39	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.42	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.87	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.76	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.75	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.86	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.84	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.79	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.81	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.42	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.52	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.68	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.53	PASS

Band25	5MHz	16QAM	26065	12RB#6	21.55	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.53	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.55	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.52	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.44	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.50	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.38	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.39	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.41	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.43	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.21	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.09	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.07	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.93	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.91	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.83	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.85	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.36	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.38	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.42	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.58	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.51	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.55	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.56	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.27	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.22	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.24	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.33	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.32	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.34	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.42	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.98	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.68	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.59	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.83	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.91	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.79	PASS

Band25	10MHz	QPSK	26640	50RB#0	21.82	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.74	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.73	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.79	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.50	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.55	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.60	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.56	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.68	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.50	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.48	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.33	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.37	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.41	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.39	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.09	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.93	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.82	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.94	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.91	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.85	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.80	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.23	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.29	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.29	PASS
Band25	15MHz	QPSK	26115	38RB#0	22.49	PASS
Band25	15MHz	QPSK	26115	38RB#18	22.45	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.47	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.48	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.22	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.07	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.00	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.34	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.35	PASS
Band25	15MHz	QPSK	26365	38RB#37	22.34	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.34	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.83	PASS

Band25	15MHz	QPSK	26615	1RB#38	22.56	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.29	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.81	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.78	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.80	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.80	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.53	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.57	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.62	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.45	PASS
Band25	15MHz	16QAM	26115	38RB#18	22.47	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.47	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.44	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.53	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.35	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.29	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.35	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.34	PASS
Band25	15MHz	16QAM	26365	38RB#37	22.31	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.28	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.12	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.88	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.66	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.82	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.84	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.84	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.71	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.32	PASS
Band25	20MHz	QPSK	26140	1RB#49	**23.56**	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.32	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.44	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.51	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.58	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.58	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.51	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.21	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.14	PASS

Band25	20MHz	QPSK	26365	50RB#0	22.34	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.38	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.27	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.37	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.52	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.77	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.53	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.01	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.02	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.86	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.96	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.47	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.55	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.44	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.46	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.49	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.57	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.58	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.64	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.47	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.35	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.37	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.37	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.30	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.41	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.12	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.89	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.51	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.96	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.95	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.76	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.00	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	22.53	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.47	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.45	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.49	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.47	PASS
Band38	5MHz	QPSK	37775	12RB#13	21.46	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.45	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.44	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.48	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.48	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.52	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.51	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.60	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.47	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.76	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.78	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.72	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.87	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.82	PASS
Band38	5MHz	QPSK	38225	12RB#13	21.76	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.80	PASS
Band38	5MHz	16QAM	37775	1RB#0	21.92	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.00	PASS
Band38	5MHz	16QAM	37775	1RB#24	21.82	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.51	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.50	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.43	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.44	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.01	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.97	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.00	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.48	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.46	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.58	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.51	PASS

Band38	5MHz	16QAM	38225	1RB#0	22.22	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.30	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.06	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.83	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.86	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.79	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.86	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.49	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.29	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.34	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.49	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.53	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.36	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.49	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.38	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.45	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.64	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.48	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.46	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.60	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.55	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.81	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.82	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.73	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.83	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.85	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.81	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.81	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.07	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.78	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.69	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.61	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.61	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.48	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.51	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.34	PASS
Band38	10MHz	16QAM	38000	1RB#24	21.47	PASS

Band38	10MHz	16QAM	38000	1RB#49	21.60	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.46	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.46	PASS
Band38	10MHz	16QAM	38000	25RB#25	20.61	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.59	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.18	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.14	PASS
Band38	10MHz	16QAM	38200	1RB#49	22.25	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.90	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.94	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.87	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.79	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.32	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.19	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.18	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.29	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.30	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.21	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.29	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.40	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.47	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.62	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.34	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.36	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.34	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.35	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.68	PASS
Band38	15MHz	QPSK	38175	1RB#38	22.63	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.50	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.62	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.62	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.61	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.60	PASS
Band38	15MHz	16QAM	37825	1RB#0	21.83	PASS
Band38	15MHz	16QAM	37825	1RB#38	21.66	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.63	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.30	PASS

Band38	15MHz	16QAM	37825	38RB#18	21.30	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.23	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.22	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.46	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.62	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.68	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.35	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.34	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.36	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.43	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.27	PASS
Band38	15MHz	16QAM	38175	1RB#38	22.14	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.99	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.63	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.62	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.61	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.63	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.61	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.16	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.23	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.29	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.30	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.22	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.31	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.39	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.47	PASS
Band38	20MHz	QPSK	38000	1RB#99	**22.87**	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.36	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.33	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.61	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.40	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.63	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.63	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.48	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.69	PASS
Band38	20MHz	QPSK	38150	50RB#25	21.68	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.64	PASS

Band38	20MHz	QPSK	38150	100RB#0	21.71	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.62	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.46	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.53	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.33	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.33	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.29	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.30	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.02	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.15	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.31	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.36	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.38	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.60	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.41	PASS
Band38	20MHz	16QAM	38150	1RB#0	21.92	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.97	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.81	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.70	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.75	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.69	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.73	PASS

LTE BAND 38CA

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	21.91	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	21.29	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	21.23	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#74-0RB#0	21.87	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#74-0RB#0	21.29	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#74-0RB#0	21.27	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-1RB#74	20.85	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-1RB#74	20.89	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-1RB#74	20.88	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	16RB#0-0RB#0	21.91	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	16RB#0-0RB#0	21.08	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	16RB#0-0RB#0	21.14	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	75RB#0-75RB#0	20.79	PASS

38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	75RB#0-75RB#0	20.92	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	75RB#0-75RB#0	20.88	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37925-38075	1RB#0-0RB#0	21.84	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37925-38075	1RB#0-0RB#0	21.31	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37925-38075	1RB#0-0RB#0	21.40	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37925-38075	1RB#74-0RB#0	22.13	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37925-38075	1RB#74-0RB#0	21.49	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37925-38075	1RB#74-0RB#0	21.48	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37925-38075	1RB#0-1RB#74	20.66	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37925-38075	1RB#0-1RB#74	20.93	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37925-38075	1RB#0-1RB#74	20.63	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37925-38075	16RB#0-0RB#0	21.97	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37925-38075	16RB#0-0RB#0	21.09	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37925-38075	16RB#0-0RB#0	21.27	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37925-38075	75RB#0-75RB#0	20.65	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37925-38075	75RB#0-75RB#0	20.85	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37925-38075	75RB#0-75RB#0	20.75	PASS
38-38	15MHz-15MHz	QPSK-QPSK	38025-38175	1RB#0-0RB#0	22.09	PASS
38-38	15MHz-15MHz	16QAM-16QAM	38025-38175	1RB#0-0RB#0	21.53	PASS
38-38	15MHz-15MHz	64QAM-64QAM	38025-38175	1RB#0-0RB#0	21.54	PASS
38-38	15MHz-15MHz	QPSK-QPSK	38025-38175	1RB#74-0RB#0	22.21	PASS
38-38	15MHz-15MHz	16QAM-16QAM	38025-38175	1RB#74-0RB#0	21.58	PASS
38-38	15MHz-15MHz	64QAM-64QAM	38025-38175	1RB#74-0RB#0	21.55	PASS
38-38	15MHz-15MHz	QPSK-QPSK	38025-38175	1RB#0-1RB#74	20.59	PASS
38-38	15MHz-15MHz	16QAM-16QAM	38025-38175	1RB#0-1RB#74	20.87	PASS
38-38	15MHz-15MHz	64QAM-64QAM	38025-38175	1RB#0-1RB#74	20.87	PASS
38-38	15MHz-15MHz	QPSK-QPSK	38025-38175	16RB#0-0RB#0	22.26	PASS
38-38	15MHz-15MHz	16QAM-16QAM	38025-38175	16RB#0-0RB#0	21.36	PASS
38-38	15MHz-15MHz	64QAM-64QAM	38025-38175	16RB#0-0RB#0	21.35	PASS
38-38	15MHz-15MHz	QPSK-QPSK	38025-38175	75RB#0-75RB#0	21.18	PASS
38-38	15MHz-15MHz	16QAM-16QAM	38025-38175	75RB#0-75RB#0	20.49	PASS
38-38	15MHz-15MHz	64QAM-64QAM	38025-38175	75RB#0-75RB#0	20.76	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37850-38048	1RB#0-0RB#0	21.94	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37850-38048	1RB#0-0RB#0	21.02	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37850-38048	1RB#0-0RB#0	21.13	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37850-38048	1RB#99-0RB#0	22.18	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37850-38048	1RB#99-0RB#0	21.04	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37850-38048	1RB#99-0RB#0	21.22	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37850-38048	1RB#0-1RB#99	20.48	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37850-38048	1RB#0-1RB#99	20.48	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37850-38048	1RB#0-1RB#99	20.51	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37850-38048	18RB#0-0RB#0	21.87	PASS

38-38	20MHz-20MHz	16QAM-16QAM	37850-38048	18RB#0-0RB#0	20.94	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37850-38048	18RB#0-0RB#0	20.90	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37850-38048	100RB#0-100RB#0	20.90	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37850-38048	100RB#0-100RB#0	20.96	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37850-38048	100RB#0-100RB#0	20.96	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37901-38099	1RB#0-0RB#0	22.04	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37901-38099	1RB#0-0RB#0	20.94	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37901-38099	1RB#0-0RB#0	20.94	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37901-38099	1RB#99-0RB#0	22.26	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37901-38099	1RB#99-0RB#0	20.97	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37901-38099	1RB#99-0RB#0	21.17	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37901-38099	1RB#0-1RB#99	20.47	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37901-38099	1RB#0-1RB#99	20.51	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37901-38099	1RB#0-1RB#99	20.47	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37901-38099	18RB#0-0RB#0	21.90	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37901-38099	18RB#0-0RB#0	21.12	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37901-38099	18RB#0-0RB#0	20.95	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37901-38099	100RB#0-100RB#0	20.99	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37901-38099	100RB#0-100RB#0	20.87	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37901-38099	100RB#0-100RB#0	20.69	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37952-38150	1RB#0-0RB#0	22.15	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37952-38150	1RB#0-0RB#0	21.07	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37952-38150	1RB#0-0RB#0	21.09	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37952-38150	1RB#99-0RB#0	**22.31**	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37952-38150	1RB#99-0RB#0	21.24	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37952-38150	1RB#99-0RB#0	21.28	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37952-38150	1RB#0-1RB#99	20.56	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37952-38150	1RB#0-1RB#99	20.56	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37952-38150	1RB#0-1RB#99	20.53	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37952-38150	18RB#0-0RB#0	22.01	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37952-38150	18RB#0-0RB#0	21.05	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37952-38150	18RB#0-0RB#0	21.07	PASS
38-38	20MHz-20MHz	QPSK-QPSK	37952-38150	100RB#0-100RB#0	21.13	PASS
38-38	20MHz-20MHz	16QAM-16QAM	37952-38150	100RB#0-100RB#0	20.56	PASS
38-38	20MHz-20MHz	64QAM-64QAM	37952-38150	100RB#0-100RB#0	20.57	PASS

LTE Band 40-2305-2315MHz

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band40	5MHz	QPSK	38725	1RB#0	24.20	PASS
Band40	5MHz	QPSK	38725	1RB#12	24.27	PASS
Band40	5MHz	QPSK	38725	1RB#24	24.19	PASS
Band40	5MHz	QPSK	38725	12RB#0	23.13	PASS
Band40	5MHz	QPSK	38725	12RB#6	23.33	PASS
Band40	5MHz	QPSK	38725	12RB#13	23.30	PASS
Band40	5MHz	QPSK	38725	25RB#0	23.36	PASS
Band40	5MHz	QPSK	38750	1RB#0	24.05	PASS
Band40	5MHz	QPSK	38750	1RB#12	23.76	PASS
Band40	5MHz	QPSK	38750	1RB#24	23.72	PASS
Band40	5MHz	QPSK	38750	12RB#0	23.31	PASS
Band40	5MHz	QPSK	38750	12RB#6	23.32	PASS
Band40	5MHz	QPSK	38750	12RB#13	23.26	PASS
Band40	5MHz	QPSK	38750	25RB#0	23.31	PASS
Band40	5MHz	QPSK	38775	1RB#0	24.39	PASS
Band40	5MHz	QPSK	38775	1RB#12	24.52	PASS
Band40	5MHz	QPSK	38775	1RB#24	24.31	PASS
Band40	5MHz	QPSK	38775	12RB#0	23.19	PASS
Band40	5MHz	QPSK	38775	12RB#6	23.20	PASS
Band40	5MHz	QPSK	38775	12RB#13	23.19	PASS
Band40	5MHz	QPSK	38775	25RB#0	23.23	PASS
Band40	5MHz	16QAM	38725	1RB#0	23.71	PASS
Band40	5MHz	16QAM	38725	1RB#12	23.72	PASS
Band40	5MHz	16QAM	38725	1RB#24	23.59	PASS
Band40	5MHz	16QAM	38725	12RB#0	22.47	PASS
Band40	5MHz	16QAM	38725	12RB#6	22.38	PASS
Band40	5MHz	16QAM	38725	12RB#13	22.47	PASS
Band40	5MHz	16QAM	38725	25RB#0	22.41	PASS
Band40	5MHz	16QAM	38750	1RB#0	23.69	PASS
Band40	5MHz	16QAM	38750	1RB#12	23.76	PASS
Band40	5MHz	16QAM	38750	1RB#24	23.52	PASS
Band40	5MHz	16QAM	38750	12RB#0	22.37	PASS
Band40	5MHz	16QAM	38750	12RB#6	22.38	PASS
Band40	5MHz	16QAM	38750	12RB#13	22.32	PASS

Band40	5MHz	16QAM	38750	25RB#0	22.32	PASS
Band40	5MHz	16QAM	38775	1RB#0	23.45	PASS
Band40	5MHz	16QAM	38775	1RB#12	23.42	PASS
Band40	5MHz	16QAM	38775	1RB#24	23.35	PASS
Band40	5MHz	16QAM	38775	12RB#0	22.38	PASS
Band40	5MHz	16QAM	38775	12RB#6	22.34	PASS
Band40	5MHz	16QAM	38775	12RB#13	22.27	PASS
Band40	5MHz	16QAM	38775	25RB#0	22.24	PASS
Band40	10MHz	QPSK	38750	1RB#0	**24.57**	PASS
Band40	10MHz	QPSK	38750	1RB#24	24.17	PASS
Band40	10MHz	QPSK	38750	1RB#49	24.13	PASS
Band40	10MHz	QPSK	38750	25RB#0	23.57	PASS
Band40	10MHz	QPSK	38750	25RB#12	23.62	PASS
Band40	10MHz	QPSK	38750	25RB#25	23.54	PASS
Band40	10MHz	QPSK	38750	50RB#0	23.66	PASS
Band40	10MHz	16QAM	38750	1RB#0	23.96	PASS
Band40	10MHz	16QAM	38750	1RB#24	24.36	PASS
Band40	10MHz	16QAM	38750	1RB#49	23.81	PASS
Band40	10MHz	16QAM	38750	25RB#0	22.72	PASS
Band40	10MHz	16QAM	38750	25RB#12	22.72	PASS
Band40	10MHz	16QAM	38750	25RB#25	22.60	PASS
Band40	10MHz	16QAM	38750	50RB#0	22.59	PASS

LTE Band 40-2350-2360MHz

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band40	5MHz	QPSK	39175	1RB#0	24.03	PASS
Band40	5MHz	QPSK	39175	1RB#12	24.06	PASS
Band40	5MHz	QPSK	39175	1RB#24	24.04	PASS
Band40	5MHz	QPSK	39175	12RB#0	22.89	PASS
Band40	5MHz	QPSK	39175	12RB#6	22.88	PASS
Band40	5MHz	QPSK	39175	12RB#13	22.96	PASS
Band40	5MHz	QPSK	39175	25RB#0	22.97	PASS
Band40	5MHz	QPSK	39200	1RB#0	23.60	PASS
Band40	5MHz	QPSK	39200	1RB#12	24.01	PASS
Band40	5MHz	QPSK	39200	1RB#24	23.66	PASS
Band40	5MHz	QPSK	39200	12RB#0	22.90	PASS

Band40	5MHz	QPSK	39200	12RB#6	22.93	PASS
Band40	5MHz	QPSK	39200	12RB#13	23.00	PASS
Band40	5MHz	QPSK	39200	25RB#0	22.96	PASS
Band40	5MHz	QPSK	39225	1RB#0	24.12	PASS
Band40	5MHz	QPSK	39225	1RB#12	24.27	PASS
Band40	5MHz	QPSK	39225	1RB#24	24.14	PASS
Band40	5MHz	QPSK	39225	12RB#0	22.91	PASS
Band40	5MHz	QPSK	39225	12RB#6	22.93	PASS
Band40	5MHz	QPSK	39225	12RB#13	23.03	PASS
Band40	5MHz	QPSK	39225	25RB#0	23.01	PASS
Band40	5MHz	16QAM	39175	1RB#0	23.23	PASS
Band40	5MHz	16QAM	39175	1RB#12	23.33	PASS
Band40	5MHz	16QAM	39175	1RB#24	23.25	PASS
Band40	5MHz	16QAM	39175	12RB#0	21.99	PASS
Band40	5MHz	16QAM	39175	12RB#6	21.96	PASS
Band40	5MHz	16QAM	39175	12RB#13	22.04	PASS
Band40	5MHz	16QAM	39175	25RB#0	21.98	PASS
Band40	5MHz	16QAM	39200	1RB#0	23.24	PASS
Band40	5MHz	16QAM	39200	1RB#12	23.52	PASS
Band40	5MHz	16QAM	39200	1RB#24	23.37	PASS
Band40	5MHz	16QAM	39200	12RB#0	22.02	PASS
Band40	5MHz	16QAM	39200	12RB#6	21.97	PASS
Band40	5MHz	16QAM	39200	12RB#13	22.08	PASS
Band40	5MHz	16QAM	39200	25RB#0	22.02	PASS
Band40	5MHz	16QAM	39225	1RB#0	23.17	PASS
Band40	5MHz	16QAM	39225	1RB#12	23.21	PASS
Band40	5MHz	16QAM	39225	1RB#24	23.19	PASS
Band40	5MHz	16QAM	39225	12RB#0	22.07	PASS
Band40	5MHz	16QAM	39225	12RB#6	22.07	PASS
Band40	5MHz	16QAM	39225	12RB#13	22.10	PASS
Band40	5MHz	16QAM	39225	25RB#0	22.03	PASS
Band40	10MHz	QPSK	39200	1RB#0	23.90	PASS
Band40	10MHz	QPSK	39200	1RB#24	23.89	PASS
Band40	10MHz	QPSK	39200	1RB#49	**24.32**	PASS
Band40	10MHz	QPSK	39200	25RB#0	23.30	PASS
Band40	10MHz	QPSK	39200	25RB#12	23.02	PASS
Band40	10MHz	QPSK	39200	25RB#25	23.31	PASS

Band40	10MHz	QPSK	39200	50RB#0	23.37	PASS
Band40	10MHz	16QAM	39200	1RB#0	23.33	PASS
Band40	10MHz	16QAM	39200	1RB#24	23.73	PASS
Band40	10MHz	16QAM	39200	1RB#49	23.77	PASS
Band40	10MHz	16QAM	39200	25RB#0	22.39	PASS
Band40	10MHz	16QAM	39200	25RB#12	22.36	PASS
Band40	10MHz	16QAM	39200	25RB#25	22.34	PASS
Band40	10MHz	16QAM	39200	50RB#0	22.42	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	23.03	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.99	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.97	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.91	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.88	PASS
Band41	5MHz	QPSK	39675	12RB#13	21.87	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.87	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.20	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.28	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.31	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.44	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.39	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.53	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.52	PASS
Band41	5MHz	QPSK	41565	1RB#0	23.35	PASS
Band41	5MHz	QPSK	41565	1RB#12	23.38	PASS
Band41	5MHz	QPSK	41565	1RB#24	23.30	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.18	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.19	PASS
Band41	5MHz	QPSK	41565	12RB#13	22.30	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.32	PASS
Band41	5MHz	16QAM	39675	1RB#0	22.32	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.32	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.30	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.93	PASS

Band41	5MHz	16QAM	39675	12RB#6	20.90	PASS
Band41	5MHz	16QAM	39675	12RB#13	20.92	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.86	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.02	PASS
Band41	5MHz	16QAM	40620	1RB#12	22.22	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.03	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.43	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.44	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.53	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.55	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.63	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.74	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.68	PASS
Band41	5MHz	16QAM	41565	12RB#0	21.24	PASS
Band41	5MHz	16QAM	41565	12RB#6	21.26	PASS
Band41	5MHz	16QAM	41565	12RB#13	21.34	PASS
Band41	5MHz	16QAM	41565	25RB#0	21.33	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.83	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.76	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.71	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.87	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.82	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.77	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.92	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.55	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.48	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.43	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.48	PASS
Band41	10MHz	QPSK	40620	25RB#12	21.44	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.59	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.55	PASS
Band41	10MHz	QPSK	41540	1RB#0	23.20	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.25	PASS
Band41	10MHz	QPSK	41540	1RB#49	23.29	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.25	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.26	PASS
Band41	10MHz	QPSK	41540	25RB#25	22.41	PASS

Band41	10MHz	QPSK	41540	50RB#0	22.33	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.20	PASS
Band41	10MHz	16QAM	39700	1RB#24	22.19	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.33	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.98	PASS
Band41	10MHz	16QAM	39700	25RB#12	21.00	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.88	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.90	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.44	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.43	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.44	PASS
Band41	10MHz	16QAM	40620	25RB#0	20.52	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.46	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.61	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.56	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.68	PASS
Band41	10MHz	16QAM	41540	1RB#24	22.60	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.59	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.39	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.37	PASS
Band41	10MHz	16QAM	41540	25RB#25	21.52	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.36	PASS
Band41	15MHz	QPSK	39725	1RB#0	23.33	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.43	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.40	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.59	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.66	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.67	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.68	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.50	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.35	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.34	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.36	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.46	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.37	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.37	PASS
Band41	15MHz	QPSK	41515	1RB#0	23.00	PASS

Band41	15MHz	QPSK	41515	1RB#38	22.96	PASS
Band41	15MHz	QPSK	41515	1RB#74	23.22	PASS
Band41	15MHz	QPSK	41515	38RB#0	22.05	PASS
Band41	15MHz	QPSK	41515	38RB#18	22.02	PASS
Band41	15MHz	QPSK	41515	38RB#37	22.02	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.01	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.37	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.88	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.92	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.68	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.56	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.67	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.68	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.59	PASS
Band41	15MHz	16QAM	40620	1RB#38	21.41	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.46	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.43	PASS
Band41	15MHz	16QAM	40620	38RB#18	21.36	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.36	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.47	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.45	PASS
Band41	15MHz	16QAM	41515	1RB#38	22.39	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.65	PASS
Band41	15MHz	16QAM	41515	38RB#0	22.14	PASS
Band41	15MHz	16QAM	41515	38RB#18	22.13	PASS
Band41	15MHz	16QAM	41515	38RB#37	21.98	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.18	PASS
Band41	20MHz	QPSK	39750	1RB#0	23.39	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.84	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.77	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.98	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.97	PASS
Band41	20MHz	QPSK	39750	50RB#50	21.92	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.60	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.31	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.95	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.98	PASS

Band41	20MHz	QPSK	40620	50RB#0	21.91	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.91	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.97	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.91	PASS
Band41	20MHz	QPSK	41490	1RB#0	**23.45**	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.89	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.20	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.05	PASS
Band41	20MHz	QPSK	41490	50RB#25	22.01	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.12	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.03	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.59	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.67	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.68	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.62	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.63	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.46	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.58	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.05	PASS
Band41	20MHz	16QAM	40620	1RB#49	20.93	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.05	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.38	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.38	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.38	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.37	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.50	PASS
Band41	20MHz	16QAM	41490	1RB#49	22.18	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.47	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.07	PASS
Band41	20MHz	16QAM	41490	50RB#25	21.04	PASS
Band41	20MHz	16QAM	41490	50RB#50	21.14	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.06	PASS

LTE BAND 41CA

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	12RB#0-0RB#0	22.83	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#0-0RB#0	22.78	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#0-1RB#74	21.03	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#49-0RB#0	22.49	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	21.57	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	12RB#0-0RB#0	22.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#0-0RB#0	21.95	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#0-1RB#74	21.34	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#49-0RB#0	21.95	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	20.99	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	12RB#0-0RB#0	22.72	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#0-0RB#0	22.63	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#0-1RB#74	21.48	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#49-0RB#0	22.84	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	21.24	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	12RB#0-0RB#0	21.86	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#0-0RB#0	22.08	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#0-1RB#74	21.38	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#49-0RB#0	21.94	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	20.57	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	12RB#0-0RB#0	21.10	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#0-0RB#0	21.33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#0-1RB#74	21.72	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#49-0RB#0	21.35	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	50RB#0-75RB#0	20.95	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	12RB#0-0RB#0	21.99	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#0-0RB#0	22.15	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#0-1RB#74	21.56	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#49-0RB#0	22.15	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	50RB#0-75RB#0	20.72	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	12RB#0-0RB#0	21.84	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#0-0RB#0	22.12	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#0-1RB#74	21.37	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#49-0RB#0	21.95	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	50RB#0-75RB#0	20.58	PASS

41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	12RB#0-0RB#0	21.09	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#0-0RB#0	21.33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#0-1RB#74	21.72	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#49-0RB#0	21.41	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	50RB#0-75RB#0	21.96	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	12RB#0-0RB#0	21.99	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#0-0RB#0	22.22	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#0-1RB#74	21.59	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#49-0RB#0	22.10	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	50RB#0-75RB#0	20.73	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	12RB#0-0RB#0	22.87	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#0-0RB#0	22.86	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#0-1RB#99	21.58	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#49-0RB#0	22.68	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	50RB#0-100RB#0	21.25	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	12RB#0-0RB#0	22.03	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#0-0RB#0	22.06	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#0-1RB#99	21.77	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#49-0RB#0	22.01	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	50RB#0-100RB#0	20.69	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	12RB#0-0RB#0	22.79	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#0-0RB#0	22.69	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#0-1RB#99	21.50	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#49-0RB#0	22.87	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	50RB#0-100RB#0	21.38	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	12RB#0-0RB#0	22.06	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#0-0RB#0	22.16	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#0-1RB#99	21.48	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#49-0RB#0	21.96	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	50RB#0-100RB#0	20.64	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	12RB#0-0RB#0	21.23	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#0-0RB#0	21.36	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#0-1RB#99	21.70	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#49-0RB#0	21.45	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	50RB#0-100RB#0	20.98	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	12RB#0-0RB#0	22.11	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#0-0RB#0	22.25	PASS

41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#0-1RB#99	21.64	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#49-0RB#0	22.21	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	50RB#0-100RB#0	20.80	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	12RB#0-0RB#0	22.08	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#0-0RB#0	22.26	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#0-1RB#99	21.45	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#49-0RB#0	22.05	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	50RB#0-100RB#0	20.64	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	12RB#0-0RB#0	21.23	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#0-0RB#0	21.40	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#0-1RB#99	21.69	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#49-0RB#0	21.45	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	50RB#0-100RB#0	20.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	12RB#0-0RB#0	22.07	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#0-0RB#0	22.24	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#0-1RB#99	21.61	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#49-0RB#0	22.21	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	50RB#0-100RB#0	20.83	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	16RB#0-0RB#0	21.81	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#0-0RB#0	22.68	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#0-1RB#49	21.55	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#74-0RB#0	22.52	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	20.94	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	16RB#0-0RB#0	21.04	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#0-0RB#0	22.01	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#0-1RB#49	21.72	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#74-0RB#0	22.20	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	20.44	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	16RB#0-0RB#0	21.73	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#0-0RB#0	22.60	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#0-1RB#49	21.43	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#74-0RB#0	22.96	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	21.17	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	16RB#0-0RB#0	20.94	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#0-0RB#0	22.13	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#0-1RB#49	21.41	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#74-0RB#0	21.90	PASS

41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	20.62	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	16RB#0-0RB#0	20.68	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#0-0RB#0	21.36	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#0-1RB#49	21.66	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#74-0RB#0	21.53	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	20.87	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	16RB#0-0RB#0	20.98	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#0-0RB#0	22.16	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#0-1RB#49	21.56	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#74-0RB#0	22.30	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	75RB#0-50RB#0	20.84	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	16RB#0-0RB#0	20.89	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#0-0RB#0	22.16	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#0-1RB#49	21.39	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#74-0RB#0	21.89	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	75RB#0-50RB#0	20.68	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	16RB#0-0RB#0	20.85	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#0-0RB#0	21.36	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#0-1RB#49	21.66	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#74-0RB#0	21.55	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	75RB#0-50RB#0	21.02	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	16RB#0-0RB#0	20.98	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#0-0RB#0	22.13	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#0-1RB#49	21.57	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#74-0RB#0	22.28	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	20.82	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	16RB#0-0RB#0	22.86	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#0-0RB#0	22.79	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#0-1RB#74	21.59	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#74-0RB#0	22.60	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	21.11	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	16RB#0-0RB#0	22.01	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#0-0RB#0	21.97	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#0-1RB#74	21.75	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#74-0RB#0	22.09	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	20.58	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	16RB#0-0RB#0	22.75	PASS

41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#0-0RB#0	22.86	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#0-1RB#74	21.53	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#74-0RB#0	22.83	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	75RB#0-75RB#0	21.25	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	16RB#0-0RB#0	22.01	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#0-0RB#0	22.21	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#0-1RB#74	21.47	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#74-0RB#0	21.96	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	75RB#0-75RB#0	20.62	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	16RB#0-0RB#0	21.16	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#0-0RB#0	21.34	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#0-1RB#74	21.71	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#74-0RB#0	21.46	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	75RB#0-75RB#0	20.98	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	16RB#0-0RB#0	22.01	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#0-0RB#0	22.18	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#0-1RB#74	21.63	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#74-0RB#0	22.20	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	75RB#0-75RB#0	20.82	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	16RB#0-0RB#0	22.01	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#0-0RB#0	22.22	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#0-1RB#74	21.45	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#74-0RB#0	21.97	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	75RB#0-75RB#0	20.66	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	16RB#0-0RB#0	21.15	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#0-0RB#0	21.34	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#0-1RB#74	21.73	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#74-0RB#0	21.46	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	75RB#0-75RB#0	20.89	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	16RB#0-0RB#0	22.06	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#0-0RB#0	22.15	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#0-1RB#74	21.62	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#74-0RB#0	22.14	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	75RB#0-75RB#0	20.83	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	16RB#0-0RB#0	22.87	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#0-0RB#0	22.78	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#0-1RB#99	21.61	PASS

41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#74-0RB#0	22.61	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	21.24	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	16RB#0-0RB#0	22.06	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#0-0RB#0	22.01	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#0-1RB#99	21.72	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#74-0RB#0	22.03	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	20.70	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	16RB#0-0RB#0	22.70	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#0-0RB#0	22.81	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#0-1RB#99	21.48	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#74-0RB#0	22.80	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	21.34	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	16RB#0-0RB#0	22.02	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#0-0RB#0	22.21	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#0-1RB#99	21.47	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#74-0RB#0	21.96	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	20.67	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	16RB#0-0RB#0	21.13	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#0-0RB#0	21.37	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#0-1RB#99	21.67	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#74-0RB#0	21.38	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	20.99	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	16RB#0-0RB#0	21.99	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#0-0RB#0	22.16	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#0-1RB#99	21.59	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#74-0RB#0	22.13	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	20.73	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	16RB#0-0RB#0	22.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#0-0RB#0	22.20	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#0-1RB#99	21.45	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#74-0RB#0	21.98	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	75RB#0-100RB#0	20.66	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	16RB#0-0RB#0	21.10	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#0-0RB#0	21.36	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#0-1RB#99	21.73	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#74-0RB#0	21.37	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	75RB#0-100RB#0	20.88	PASS

41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	16RB#0-0RB#0	21.98	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#0-0RB#0	22.14	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#0-1RB#99	21.60	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#74-0RB#0	22.11	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	75RB#0-100RB#0	20.79	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	100RB#0-75RB#0	21.11	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	18RB#0-0RB#0	21.88	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#0-0RB#0	22.97	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#0-1RB#74	21.78	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#99-0RB#0	22.69	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	100RB#0-75RB#0	20.54	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	18RB#0-0RB#0	21.02	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#0-0RB#0	22.13	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#0-1RB#74	13.94	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#99-0RB#0	22.28	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	100RB#0-75RB#0	21.30	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	18RB#0-0RB#0	21.76	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#0-0RB#0	22.82	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#0-1RB#74	21.67	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#99-0RB#0	22.99	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	100RB#0-75RB#0	20.65	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	18RB#0-0RB#0	20.92	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#0-0RB#0	22.01	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#0-1RB#74	21.34	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#99-0RB#0	21.84	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	100RB#0-75RB#0	20.78	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	18RB#0-0RB#0	20.85	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#0-0RB#0	21.16	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#0-1RB#74	21.57	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#99-0RB#0	21.36	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	100RB#0-75RB#0	20.81	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	18RB#0-0RB#0	20.94	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#0-0RB#0	21.94	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#0-1RB#74	21.40	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#99-0RB#0	21.99	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	100RB#0-75RB#0	20.67	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	18RB#0-0RB#0	20.91	PASS

41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#0-0RB#0	21.98	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#0-1RB#74	21.30	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#99-0RB#0	21.68	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	100RB#0-75RB#0	21.06	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	18RB#0-0RB#0	21.13	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#0-0RB#0	21.15	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#0-1RB#74	21.69	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#99-0RB#0	21.35	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	100RB#0-75RB#0	20.78	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	18RB#0-0RB#0	20.93	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#0-0RB#0	21.92	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#0-1RB#74	21.45	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#99-0RB#0	21.98	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	21.22	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	18RB#0-0RB#0	22.92	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	**23.22**	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-1RB#99	21.90	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#99-0RB#0	22.69	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	20.59	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	18RB#0-0RB#0	22.03	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	22.19	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-1RB#99	21.96	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#99-0RB#0	22.20	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	21.32	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	18RB#0-0RB#0	22.68	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	22.83	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-1RB#99	21.75	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#99-0RB#0	22.90	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	20.64	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	18RB#0-0RB#0	21.94	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#0-0RB#0	22.09	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#0-1RB#99	21.37	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#99-0RB#0	21.75	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	21.04	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	18RB#0-0RB#0	21.13	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#0-0RB#0	21.27	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#0-1RB#99	21.65	PASS

41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#99-0RB#0	21.27	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	20.78	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	18RB#0-0RB#0	21.90	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#0-0RB#0	21.97	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#0-1RB#99	21.49	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#99-0RB#0	21.79	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	20.64	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	18RB#0-0RB#0	21.95	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#0-0RB#0	22.04	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#0-1RB#99	21.38	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#99-0RB#0	21.66	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	20.69	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	18RB#0-0RB#0	21.12	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#0-0RB#0	21.16	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#0-1RB#99	21.66	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#99-0RB#0	21.26	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	20.77	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	18RB#0-0RB#0	21.90	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#0-0RB#0	21.91	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#0-1RB#99	21.48	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#99-0RB#0	21.84	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	100RB#0-25RB#0	20.96	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	18RB#0-0RB#0	21.84	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#0-0RB#0	22.85	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#0-1RB#24	21.69	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#99-0RB#0	22.74	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	20.44	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	18RB#0-0RB#0	21.04	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#0-0RB#0	22.13	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#0-1RB#24	21.89	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#99-0RB#0	22.43	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	21.18	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	18RB#0-0RB#0	21.87	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#0-0RB#0	22.95	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#0-1RB#24	21.63	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#99-0RB#0	22.84	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	20.65	PASS

41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	18RB#0-0RB#0	20.87	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#0-0RB#0	21.97	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#0-1RB#24	21.29	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#99-0RB#0	21.82	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	20.87	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	18RB#0-0RB#0	20.85	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#0-0RB#0	21.21	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#0-1RB#24	21.62	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#99-0RB#0	21.39	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	20.95	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	18RB#0-0RB#0	20.93	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#0-0RB#0	21.90	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#0-1RB#24	21.49	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#99-0RB#0	22.19	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	20.86	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	18RB#0-0RB#0	20.87	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#0-0RB#0	21.95	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#0-1RB#24	21.32	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#99-0RB#0	21.79	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	100RB#0-25RB#0	21.10	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	18RB#0-0RB#0	21.09	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#0-0RB#0	21.20	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#0-1RB#24	21.64	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#99-0RB#0	21.40	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	100RB#0-25RB#0	20.94	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	18RB#0-0RB#0	20.96	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#0-0RB#0	21.91	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#0-1RB#24	21.49	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#99-0RB#0	22.17	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#0-0RB#0	22.77	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#0-1RB#99	21.08	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#24-0RB#0	22.64	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	21.57	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	8RB#0-0RB#0	22.73	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#0-0RB#0	21.91	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#0-1RB#99	21.35	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#24-0RB#0	22.03	PASS

41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	20.91	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	8RB#0-0RB#0	21.90	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#0-0RB#0	22.64	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#0-1RB#99	21.43	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#24-0RB#0	23.09	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	21.45	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	8RB#0-0RB#0	22.78	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#0-0RB#0	22.05	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#0-1RB#99	21.38	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#24-0RB#0	22.03	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	20.60	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	8RB#0-0RB#0	21.84	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#0-0RB#0	21.32	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#0-1RB#99	21.67	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#24-0RB#0	21.32	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	21.91	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	8RB#0-0RB#0	21.07	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#0-0RB#0	21.97	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#0-1RB#99	21.59	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#24-0RB#0	22.14	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	20.69	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	8RB#0-0RB#0	21.90	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#0-0RB#0	22.05	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#0-1RB#99	21.40	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#24-0RB#0	21.93	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	20.61	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	8RB#0-0RB#0	21.84	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#0-0RB#0	21.30	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#0-1RB#99	21.68	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#24-0RB#0	21.30	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	21.96	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	8RB#0-0RB#0	21.05	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#0-0RB#0	22.10	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#0-1RB#99	21.59	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#24-0RB#0	22.14	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	20.67	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	8RB#0-0RB#0	21.90	PASS

5G NR

N41

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	23.71	PC2	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	23.89	PC2	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	26.72	PC2	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_Full	27.20	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	23.69	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	23.71	PC2	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	26.23	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	27.21	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	24.27	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	24.42	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	25.23	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	26.14	PC2	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	23.70	PC2	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	23.80	PC2	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	24.74	PC2	PASS
N41	30	20	DFT-64QAM	L	Inner_Full	24.77	PC2	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Left	22.99	PC2	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	22.93	PC2	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	22.80	PC2	PASS
N41	30	20	DFT-256QAM	L	Inner_Full	22.68	PC2	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	23.55	PC2	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	23.69	PC2	PASS
N41	30	20	CP-QPSK	L	Outer_Full	24.25	PC2	PASS
N41	30	20	CP-QPSK	L	Inner_Full	24.16	PC2	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Left	23.27	PC2	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Right	23.60	PC2	PASS
N41	30	20	CP-16QAM	L	Outer_Full	24.20	PC2	PASS
N41	30	20	CP-16QAM	L	Inner_Full	24.18	PC2	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Left	24.05	PC2	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Right	24.23	PC2	PASS
N41	30	20	CP-64QAM	L	Outer_Full	23.78	PC2	PASS
N41	30	20	CP-64QAM	L	Inner_Full	23.77	PC2	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Left	21.18	PC2	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Right	21.17	PC2	PASS
N41	30	20	CP-256QAM	L	Outer_Full	20.71	PC2	PASS
N41	30	20	CP-256QAM	L	Inner_Full	20.72	PC2	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	23.87	PC2	PASS

N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	23.96	PC2	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	26.96	PC2	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_Full	27.51	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	23.84	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	23.93	PC2	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	26.49	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	27.43	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	24.49	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	24.54	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	25.53	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	26.53	PC2	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	23.88	PC2	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	24.06	PC2	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	25.06	PC2	PASS
N41	30	20	DFT-64QAM	M	Inner_Full	25.00	PC2	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	22.92	PC2	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	22.86	PC2	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	22.98	PC2	PASS
N41	30	20	DFT-256QAM	M	Inner_Full	22.96	PC2	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	24.00	PC2	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	23.90	PC2	PASS
N41	30	20	CP-QPSK	M	Outer_Full	24.59	PC2	PASS
N41	30	20	CP-QPSK	M	Inner_Full	24.54	PC2	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Left	24.12	PC2	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Right	24.17	PC2	PASS
N41	30	20	CP-16QAM	M	Outer_Full	24.46	PC2	PASS
N41	30	20	CP-16QAM	M	Inner_Full	24.63	PC2	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Left	24.37	PC2	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Right	24.29	PC2	PASS
N41	30	20	CP-64QAM	M	Outer_Full	24.08	PC2	PASS
N41	30	20	CP-64QAM	M	Inner_Full	24.11	PC2	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Left	20.96	PC2	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Right	21.26	PC2	PASS
N41	30	20	CP-256QAM	M	Outer_Full	20.97	PC2	PASS
N41	30	20	CP-256QAM	M	Inner_Full	21.10	PC2	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	24.37	PC2	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	24.55	PC2	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	27.51	PC2	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_Full	28.05	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	24.40	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	24.60	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	27.07	PC2	PASS

N41	30	20	DFT-QPSK	H	Inner_Full	27.16	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	24.30	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	24.61	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	26.15	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	27.12	PC2	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	24.57	PC2	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	24.78	PC2	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	25.66	PC2	PASS
N41	30	20	DFT-64QAM	H	Inner_Full	25.62	PC2	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	23.48	PC2	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	23.66	PC2	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	23.59	PC2	PASS
N41	30	20	DFT-256QAM	H	Inner_Full	23.62	PC2	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	24.43	PC2	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	24.64	PC2	PASS
N41	30	20	CP-QPSK	H	Outer_Full	25.15	PC2	PASS
N41	30	20	CP-QPSK	H	Inner_Full	25.10	PC2	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Left	24.26	PC2	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Right	24.17	PC2	PASS
N41	30	20	CP-16QAM	H	Outer_Full	25.07	PC2	PASS
N41	30	20	CP-16QAM	H	Inner_Full	25.28	PC2	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Left	24.97	PC2	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Right	25.16	PC2	PASS
N41	30	20	CP-64QAM	H	Outer_Full	24.64	PC2	PASS
N41	30	20	CP-64QAM	H	Inner_Full	24.65	PC2	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Left	21.89	PC2	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Right	22.02	PC2	PASS
N41	30	20	CP-256QAM	H	Outer_Full	21.73	PC2	PASS
N41	30	20	CP-256QAM	H	Inner_Full	21.67	PC2	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	23.66	PC2	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	23.81	PC2	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	26.81	PC2	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_Full	27.32	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	23.78	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	23.81	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	26.28	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	27.31	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	23.94	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	23.98	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	25.34	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	26.24	PC2	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	23.77	PC2	PASS

N41	30	40	DFT-64QAM	L	Edge_1RB_Right	23.79	PC2	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	24.86	PC2	PASS
N41	30	40	DFT-64QAM	L	Inner_Full	24.88	PC2	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	22.76	PC2	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Right	22.92	PC2	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	22.90	PC2	PASS
N41	30	40	DFT-256QAM	L	Inner_Full	22.83	PC2	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	23.77	PC2	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	23.77	PC2	PASS
N41	30	40	CP-QPSK	L	Outer_Full	24.32	PC2	PASS
N41	30	40	CP-QPSK	L	Inner_Full	25.80	PC2	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Left	23.58	PC2	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Right	23.64	PC2	PASS
N41	30	40	CP-16QAM	L	Outer_Full	24.34	PC2	PASS
N41	30	40	CP-16QAM	L	Inner_Full	25.34	PC2	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Left	23.88	PC2	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Right	24.20	PC2	PASS
N41	30	40	CP-64QAM	L	Outer_Full	23.84	PC2	PASS
N41	30	40	CP-64QAM	L	Inner_Full	23.86	PC2	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Left	21.19	PC2	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Right	21.28	PC2	PASS
N41	30	40	CP-256QAM	L	Outer_Full	20.83	PC2	PASS
N41	30	40	CP-256QAM	L	Inner_Full	20.80	PC2	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	23.92	PC2	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	24.21	PC2	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	27.00	PC2	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_Full	27.48	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	23.90	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	24.26	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	26.52	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	27.48	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	23.64	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	24.08	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	25.56	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	26.45	PC2	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	23.96	PC2	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	24.40	PC2	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	25.06	PC2	PASS
N41	30	40	DFT-64QAM	M	Inner_Full	25.14	PC2	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	22.87	PC2	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	23.27	PC2	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	23.08	PC2	PASS

N41	30	40	DFT-256QAM	M	Inner_Full	23.05	PC2	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	23.80	PC2	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	24.23	PC2	PASS
N41	30	40	CP-QPSK	M	Outer_Full	24.57	PC2	PASS
N41	30	40	CP-QPSK	M	Inner_Full	26.02	PC2	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Left	24.10	PC2	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Right	24.44	PC2	PASS
N41	30	40	CP-16QAM	M	Outer_Full	24.59	PC2	PASS
N41	30	40	CP-16QAM	M	Inner_Full	25.43	PC2	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Left	23.93	PC2	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Right	24.34	PC2	PASS
N41	30	40	CP-64QAM	M	Outer_Full	24.09	PC2	PASS
N41	30	40	CP-64QAM	M	Inner_Full	24.09	PC2	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Left	21.29	PC2	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Right	21.80	PC2	PASS
N41	30	40	CP-256QAM	M	Outer_Full	21.03	PC2	PASS
N41	30	40	CP-256QAM	M	Inner_Full	21.08	PC2	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	24.35	PC2	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	24.69	PC2	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	27.50	PC2	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_Full	27.92	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	24.41	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	24.72	PC2	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	26.98	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	27.94	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	24.65	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	24.89	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	26.07	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	26.92	PC2	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	24.37	PC2	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	24.64	PC2	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	25.60	PC2	PASS
N41	30	40	DFT-64QAM	H	Inner_Full	25.50	PC2	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	23.46	PC2	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Right	23.75	PC2	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	23.57	PC2	PASS
N41	30	40	DFT-256QAM	H	Inner_Full	23.51	PC2	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	24.48	PC2	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	24.56	PC2	PASS
N41	30	40	CP-QPSK	H	Outer_Full	25.06	PC2	PASS
N41	30	40	CP-QPSK	H	Inner_Full	26.51	PC2	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Left	24.31	PC2	PASS

N41	30	40	CP-16QAM	H	Edge_1RB_Right	24.59	PC2	PASS
N41	30	40	CP-16QAM	H	Outer_Full	25.06	PC2	PASS
N41	30	40	CP-16QAM	H	Inner_Full	25.98	PC2	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Left	25.11	PC2	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Right	25.15	PC2	PASS
N41	30	40	CP-64QAM	H	Outer_Full	24.50	PC2	PASS
N41	30	40	CP-64QAM	H	Inner_Full	24.54	PC2	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Left	21.90	PC2	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Right	22.19	PC2	PASS
N41	30	40	CP-256QAM	H	Outer_Full	21.54	PC2	PASS
N41	30	40	CP-256QAM	H	Inner_Full	21.56	PC2	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	23.47	PC2	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	23.61	PC2	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	26.79	PC2	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_Full	27.28	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	23.41	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	23.72	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	26.35	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	27.26	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	23.66	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	23.67	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	25.17	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	26.26	PC2	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	23.35	PC2	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	23.84	PC2	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	24.85	PC2	PASS
N41	30	60	DFT-64QAM	L	Inner_Full	24.87	PC2	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	22.37	PC2	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Right	22.59	PC2	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	22.84	PC2	PASS
N41	30	60	DFT-256QAM	L	Inner_Full	22.83	PC2	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	23.47	PC2	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	23.63	PC2	PASS
N41	30	60	CP-QPSK	L	Outer_Full	24.29	PC2	PASS
N41	30	60	CP-QPSK	L	Inner_Full	25.73	PC2	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Left	23.31	PC2	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Right	23.49	PC2	PASS
N41	30	60	CP-16QAM	L	Outer_Full	24.31	PC2	PASS
N41	30	60	CP-16QAM	L	Inner_Full	25.32	PC2	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Left	23.58	PC2	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Right	23.71	PC2	PASS
N41	30	60	CP-64QAM	L	Outer_Full	23.85	PC2	PASS

N41	30	60	CP-64QAM	L	Inner_Full	23.80	PC2	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Left	20.85	PC2	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Right	20.93	PC2	PASS
N41	30	60	CP-256QAM	L	Outer_Full	20.80	PC2	PASS
N41	30	60	CP-256QAM	L	Inner_Full	20.81	PC2	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	23.53	PC2	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	24.03	PC2	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	27.01	PC2	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_Full	27.48	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	23.62	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	24.06	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	26.46	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	27.47	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	23.74	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	24.21	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	25.48	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	26.44	PC2	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	23.57	PC2	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	24.01	PC2	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	24.95	PC2	PASS
N41	30	60	DFT-64QAM	M	Inner_Full	24.97	PC2	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	22.49	PC2	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	23.19	PC2	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	22.97	PC2	PASS
N41	30	60	DFT-256QAM	M	Inner_Full	22.97	PC2	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	23.69	PC2	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	24.05	PC2	PASS
N41	30	60	CP-QPSK	M	Outer_Full	24.50	PC2	PASS
N41	30	60	CP-QPSK	M	Inner_Full	25.98	PC2	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Left	23.49	PC2	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Right	23.91	PC2	PASS
N41	30	60	CP-16QAM	M	Outer_Full	24.51	PC2	PASS
N41	30	60	CP-16QAM	M	Inner_Full	25.47	PC2	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Left	24.14	PC2	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Right	24.46	PC2	PASS
N41	30	60	CP-64QAM	M	Outer_Full	24.04	PC2	PASS
N41	30	60	CP-64QAM	M	Inner_Full	24.02	PC2	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Left	20.92	PC2	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Right	21.46	PC2	PASS
N41	30	60	CP-256QAM	M	Outer_Full	21.06	PC2	PASS
N41	30	60	CP-256QAM	M	Inner_Full	20.97	PC2	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	24.04	PC2	PASS

N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	24.45	PC2	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	27.33	PC2	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_Full	27.83	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	24.10	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	24.47	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	26.88	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	27.81	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	24.26	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	24.77	PC2	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	25.83	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	26.80	PC2	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Left	24.08	PC2	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	24.46	PC2	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	25.32	PC2	PASS
N41	30	60	DFT-64QAM	H	Inner_Full	25.39	PC2	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Left	23.05	PC2	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	23.49	PC2	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	23.42	PC2	PASS
N41	30	60	DFT-256QAM	H	Inner_Full	23.36	PC2	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	24.11	PC2	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	24.48	PC2	PASS
N41	30	60	CP-QPSK	H	Outer_Full	24.88	PC2	PASS
N41	30	60	CP-QPSK	H	Inner_Full	26.38	PC2	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Left	23.73	PC2	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Right	24.48	PC2	PASS
N41	30	60	CP-16QAM	H	Outer_Full	24.90	PC2	PASS
N41	30	60	CP-16QAM	H	Inner_Full	25.89	PC2	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Left	24.56	PC2	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Right	25.10	PC2	PASS
N41	30	60	CP-64QAM	H	Outer_Full	24.44	PC2	PASS
N41	30	60	CP-64QAM	H	Inner_Full	24.35	PC2	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Left	21.59	PC2	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Right	22.78	PC2	PASS
N41	30	60	CP-256QAM	H	Outer_Full	21.42	PC2	PASS
N41	30	60	CP-256QAM	H	Inner_Full	21.41	PC2	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	23.20	PC2	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	23.64	PC2	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	26.58	PC2	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_Full	27.12	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	23.35	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	23.70	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	26.12	PC2	PASS

N41	30	100	DFT-QPSK	L	Inner_Full	27.12	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	23.28	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	23.59	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	25.17	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	26.11	PC2	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	22.88	PC2	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	23.38	PC2	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	24.65	PC2	PASS
N41	30	100	DFT-64QAM	L	Inner_Full	24.61	PC2	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	22.24	PC2	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	22.55	PC2	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	22.62	PC2	PASS
N41	30	100	DFT-256QAM	L	Inner_Full	22.63	PC2	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	23.20	PC2	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	23.54	PC2	PASS
N41	30	100	CP-QPSK	L	Outer_Full	24.11	PC2	PASS
N41	30	100	CP-QPSK	L	Inner_Full	27.61	PC2	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Left	23.35	PC2	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Right	23.65	PC2	PASS
N41	30	100	CP-16QAM	L	Outer_Full	24.18	PC2	PASS
N41	30	100	CP-16QAM	L	Inner_Full	25.14	PC2	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Left	23.59	PC2	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Right	23.88	PC2	PASS
N41	30	100	CP-64QAM	L	Outer_Full	23.70	PC2	PASS
N41	30	100	CP-64QAM	L	Inner_Full	23.56	PC2	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Left	20.73	PC2	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Right	21.30	PC2	PASS
N41	30	100	CP-256QAM	L	Outer_Full	20.65	PC2	PASS
N41	30	100	CP-256QAM	L	Inner_Full	20.72	PC2	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	23.34	PC2	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	23.99	PC2	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	26.90	PC2	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_Full	27.23	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	23.32	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	23.91	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	26.33	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	27.32	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	23.27	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	23.85	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	25.36	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	26.32	PC2	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	23.56	PC2	PASS

N41	30	100	DFT-64QAM	M	Edge_1RB_Right	24.10	PC2	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	24.85	PC2	PASS
N41	30	100	DFT-64QAM	M	Inner_Full	24.81	PC2	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	22.31	PC2	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	22.97	PC2	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	22.87	PC2	PASS
N41	30	100	DFT-256QAM	M	Inner_Full	22.86	PC2	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	23.37	PC2	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	24.07	PC2	PASS
N41	30	100	CP-QPSK	M	Outer_Full	24.44	PC2	PASS
N41	30	100	CP-QPSK	M	Inner_Full	25.80	PC2	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Left	23.28	PC2	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Right	24.04	PC2	PASS
N41	30	100	CP-16QAM	M	Outer_Full	24.41	PC2	PASS
N41	30	100	CP-16QAM	M	Inner_Full	25.35	PC2	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Left	23.55	PC2	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Right	24.14	PC2	PASS
N41	30	100	CP-64QAM	M	Outer_Full	23.94	PC2	PASS
N41	30	100	CP-64QAM	M	Inner_Full	23.88	PC2	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Left	20.77	PC2	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Right	21.34	PC2	PASS
N41	30	100	CP-256QAM	M	Outer_Full	20.88	PC2	PASS
N41	30	100	CP-256QAM	M	Inner_Full	20.79	PC2	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	23.59	PC2	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	24.27	PC2	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	27.00	PC2	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_Full	27.57	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	23.56	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	24.28	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	26.54	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	**28.20**	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	23.42	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	24.35	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	25.58	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	26.60	PC2	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	23.80	PC2	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	24.48	PC2	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	25.08	PC2	PASS
N41	30	100	DFT-64QAM	H	Inner_Full	25.16	PC2	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	22.57	PC2	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	23.29	PC2	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	23.12	PC2	PASS

N41	30	100	DFT-256QAM	H	Inner_Full	23.10	PC2	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	23.71	PC2	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	24.17	PC2	PASS
N41	30	100	CP-QPSK	H	Outer_Full	24.57	PC2	PASS
N41	30	100	CP-QPSK	H	Inner_Full	26.12	PC2	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Left	23.70	PC2	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Right	24.27	PC2	PASS
N41	30	100	CP-16QAM	H	Outer_Full	24.64	PC2	PASS
N41	30	100	CP-16QAM	H	Inner_Full	25.54	PC2	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Left	23.72	PC2	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Right	24.43	PC2	PASS
N41	30	100	CP-64QAM	H	Outer_Full	24.14	PC2	PASS
N41	30	100	CP-64QAM	H	Inner_Full	24.10	PC2	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Left	21.02	PC2	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Right	21.77	PC2	PASS
N41	30	100	CP-256QAM	H	Outer_Full	21.25	PC2	PASS
N41	30	100	CP-256QAM	H	Inner_Full	21.09	PC2	PASS

N77_3450-3550MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	23.11	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	23.98	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	23.65	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_Full	26.69	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Left	23.04	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Right	23.85	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	23.60	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_Full	26.12	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Left	26.16	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Right	26.13	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	26.24	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_Full	26.22	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Left	26.11	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Right	26.22	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	26.22	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_Full	26.21	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Left	22.21	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Right	22.96	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Outer_Full	22.60	PC2	PASS

N77-3450-3550	30	20	DFT-256QAM	L	Inner_Full	22.59	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	26.08	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	26.08	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	24.22	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	L	Inner_Full	25.64	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Left	22.90	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Right	23.68	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	L	Outer_Full	24.08	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	L	Inner_Full	25.19	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Left	23.31	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Right	24.20	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	L	Outer_Full	23.68	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	L	Inner_Full	23.71	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Left	20.41	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Right	21.17	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	L	Outer_Full	20.69	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	L	Inner_Full	20.66	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	23.96	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	23.58	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	26.96	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_Full	27.48	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Left	23.98	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Right	23.48	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	26.38	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_Full	27.47	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Left	24.17	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Right	23.74	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	25.51	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_Full	26.43	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Left	23.97	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Right	23.59	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	25.01	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_Full	25.05	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Left	22.79	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Right	22.37	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer_Full	22.87	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_Full	22.86	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	24.03	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	23.56	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	24.36	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	M	Inner_Full	26.03	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Left	23.87	PC2	PASS

N77-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Right	23.39	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	M	Outer_Full	24.32	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	M	Inner_Full	25.50	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Left	24.19	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Right	23.70	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	M	Outer_Full	23.89	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	M	Inner_Full	24.02	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Left	21.03	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Right	20.67	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	M	Outer_Full	20.98	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	M	Inner_Full	20.91	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	23.46	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	22.65	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	26.08	PC2	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_Full	26.04	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Left	23.45	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Right	22.64	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	25.64	PC2	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_Full	26.51	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Left	26.61	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Right	26.58	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	26.58	PC2	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_Full	26.57	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Left	26.60	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Right	26.59	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	26.58	PC2	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_Full	26.58	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Left	23.35	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Right	23.36	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer_Full	23.38	PC2	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_Full	23.26	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Left	23.56	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Right	22.78	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	H	Outer_Full	23.72	PC2	PASS
N77-3450-3550	30	20	CP-QPSK	H	Inner_Full	25.08	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Left	22.73	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Right	22.73	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	H	Outer_Full	22.73	PC2	PASS
N77-3450-3550	30	20	CP-16QAM	H	Inner_Full	22.72	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Left	22.91	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Right	22.73	PC2	PASS
N77-3450-3550	30	20	CP-64QAM	H	Outer_Full	22.92	PC2	PASS

N77-3450-3550	30	20	CP-64QAM	H	Inner_Full	22.70	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Left	22.53	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Right	20.02	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	H	Outer_Full	19.87	PC2	PASS
N77-3450-3550	30	20	CP-256QAM	H	Inner_Full	19.86	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	23.01	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	23.83	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	23.84	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_Full	23.84	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Left	23.29	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Right	24.02	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Outer_Full	26.30	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Inner_Full	27.47	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Left	23.57	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Right	24.22	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Outer_Full	25.38	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_Full	26.41	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Left	23.20	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Right	23.81	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Outer_Full	24.88	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_Full	24.96	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Left	22.41	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Right	22.90	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Outer_Full	22.81	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_Full	22.93	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Left	23.41	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Right	23.99	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	L	Outer_Full	24.28	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	L	Inner_Full	25.96	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Left	23.32	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Right	23.97	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	L	Outer_Full	24.36	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	L	Inner_Full	25.34	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Left	23.14	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Right	23.77	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	L	Outer_Full	23.76	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	L	Inner_Full	24.03	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Left	20.37	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Right	21.09	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	L	Outer_Full	20.78	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	L	Inner_Full	20.98	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	23.83	PC2	PASS

N77-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	23.40	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	26.80	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_Full	27.54	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Left	23.94	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Right	23.49	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Outer_Full	26.41	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_Full	27.51	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Left	24.03	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Right	23.73	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Outer_Full	25.42	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_Full	26.47	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Left	23.73	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Right	23.32	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Outer_Full	24.90	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_Full	25.03	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Left	23.34	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Right	22.67	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Outer_Full	22.89	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_Full	22.97	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Left	23.87	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Right	23.60	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	M	Outer_Full	24.41	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	M	Inner_Full	26.06	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Left	23.79	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Right	23.40	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	M	Outer_Full	24.28	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	M	Inner_Full	23.16	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Left	24.01	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Right	24.09	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	M	Outer_Full	24.10	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	M	Inner_Full	24.09	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Left	23.08	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Right	20.82	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	M	Outer_Full	20.84	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	M	Inner_Full	20.96	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	23.49	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	22.82	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	26.33	PC2	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_Full	26.98	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Left	23.56	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Right	22.86	PC2	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.88	PC2	PASS

N77-3450-3550	30	40	DFT-QPSK	H	Inner_Full	26.98	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Left	23.95	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Right	23.27	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.84	PC2	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_Full	25.91	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Left	23.76	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Right	23.17	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.47	PC2	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_Full	24.50	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Left	22.46	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Right	21.99	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Outer_Full	22.37	PC2	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_Full	22.45	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Left	22.86	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Right	22.86	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	H	Outer_Full	22.87	PC2	PASS
N77-3450-3550	30	40	CP-QPSK	H	Inner_Full	22.86	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Left	23.83	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Right	23.84	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	H	Outer_Full	23.82	PC2	PASS
N77-3450-3550	30	40	CP-16QAM	H	Inner_Full	23.73	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Left	23.83	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Right	23.71	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	H	Outer_Full	23.80	PC2	PASS
N77-3450-3550	30	40	CP-64QAM	H	Inner_Full	23.82	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Left	23.37	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Right	21.90	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	H	Outer_Full	20.01	PC2	PASS
N77-3450-3550	30	40	CP-256QAM	H	Inner_Full	20.01	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	23.19	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	23.34	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	26.60	PC2	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_Full	26.59	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Left	23.14	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Right	25.25	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Outer_Full	26.11	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_Full	26.08	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Left	23.73	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Right	23.73	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.73	PC2	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_Full	23.84	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Left	23.73	PC2	PASS

N77-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Right	23.84	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.83	PC2	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_Full	23.72	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Left	23.38	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Right	22.54	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Outer_Full	22.87	PC2	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_Full	22.63	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Left	26.07	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Right	26.06	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	L	Outer_Full	26.06	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	L	Inner_Full	26.16	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Left	23.46	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Right	23.14	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Outer_Full	23.17	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_Full	23.12	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Left	25.74	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Right	25.66	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	M	Outer_Full	25.73	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	M	Inner_Full	25.81	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Left	23.80	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Right	23.73	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Outer_Full	23.76	PC2	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_Full	26.77	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Left	26.85	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Right	26.74	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	H	Outer_Full	26.74	PC2	PASS
N77-3450-3550	30	50	CP-QPSK	H	Inner_Full	26.74	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Left	23.43	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Right	23.10	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Outer_Full	23.87	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_Full	26.17	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Left	26.14	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Right	26.22	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	L	Outer_Full	26.22	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	L	Inner_Full	26.23	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Left	23.59	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Right	23.51	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Outer_Full	26.01	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_Full	26.06	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Left	26.07	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Right	26.06	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	M	Outer_Full	26.14	PC2	PASS

N77-3450-3550	30	60	CP-QPSK	M	Inner_Full	26.14	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Left	23.57	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Right	22.55	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Outer_Full	22.59	PC2	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_Full	22.66	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Left	22.56	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Right	22.54	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	H	Outer_Full	22.46	PC2	PASS
N77-3450-3550	30	60	CP-QPSK	H	Inner_Full	22.49	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Left	23.52	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Right	23.09	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Outer_Full	25.83	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_Full	25.87	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Left	25.85	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Right	25.83	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	L	Outer_Full	25.82	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	L	Inner_Full	25.91	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Left	23.52	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Right	22.84	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Outer_Full	22.77	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_Full	22.88	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Left	24.83	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Right	24.84	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	M	Outer_Full	24.85	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	M	Inner_Full	24.84	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Left	23.44	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Right	23.29	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Outer_Full	23.22	PC2	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_Full	23.23	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Left	23.33	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Right	23.68	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	H	Outer_Full	23.71	PC2	PASS
N77-3450-3550	30	80	CP-QPSK	H	Inner_Full	23.80	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Left	23.37	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Right	23.71	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Outer_Full	23.77	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_Full	23.77	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Left	24.91	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Right	23.62	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	L	Outer_Full	23.73	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	L	Inner_Full	23.91	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Left	23.25	PC2	PASS

N77-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Right	24.01	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Outer_Full	25.84	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_Full	25.87	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Left	25.85	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Right	25.84	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	M	Outer_Full	25.85	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	M	Inner_Full	23.31	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Left	23.37	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Right	23.47	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Outer_Full	23.36	PC2	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_Full	26.86	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Left	26.84	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Right	26.84	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	H	Outer_Full	25.83	PC2	PASS
N77-3450-3550	30	90	CP-QPSK	H	Inner_Full	26.92	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Left	23.63	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Right	23.87	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Outer_Full	26.77	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Inner_Full	25.76	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Left	25.77	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Right	25.73	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	L	Outer_Full	25.74	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	L	Inner_Full	25.82	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Left	**27.43**	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Right	25.82	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.82	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Inner_Full	25.82	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Left	25.81	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Right	25.80	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	M	Outer_Full	25.82	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	M	Inner_Full	25.80	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Edge_1RB_Left	25.81	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Edge_1RB_Right	25.80	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Outer_Full	25.80	PC2	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Inner_Full	25.79	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Left	25.78	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Right	25.77	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	H	Outer_Full	26.78	PC2	PASS
N77-3450-3550	30	100	CP-QPSK	H	Inner_Full	25.77	PC2	PASS

N77_3700-3980MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	22.70	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	23.69	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	26.46	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_Full	27.05	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Edge_1RB_Left	22.76	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Edge_1RB_Right	23.74	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	26.08	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_Full	**27.19**	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Edge_1RB_Left	22.97	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Edge_1RB_Right	24.03	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	25.02	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_Full	26.12	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Edge_1RB_Left	22.80	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Edge_1RB_Right	23.78	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	24.51	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_Full	24.66	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Edge_1RB_Left	21.54	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Edge_1RB_Right	22.56	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	22.45	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_Full	22.65	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	L	Edge_1RB_Left	22.85	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	L	Edge_1RB_Right	23.68	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	24.11	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_Full	25.65	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	L	Edge_1RB_Left	22.95	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	L	Edge_1RB_Right	23.87	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	24.00	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_Full	25.07	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	L	Edge_1RB_Left	22.55	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	L	Edge_1RB_Right	23.70	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	23.51	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_Full	23.66	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	L	Edge_1RB_Left	20.05	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	L	Edge_1RB_Right	21.02	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	20.56	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_Full	20.60	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	23.48	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	23.06	PC2	PASS

N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	26.40	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_Full	26.88	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Edge_1RB_Left	23.52	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Edge_1RB_Right	23.12	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	25.87	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_Full	26.89	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Edge_1RB_Left	23.79	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Edge_1RB_Right	23.36	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	24.90	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_Full	25.78	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Edge_1RB_Left	23.44	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Edge_1RB_Right	23.42	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	24.48	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_Full	24.37	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Edge_1RB_Left	22.28	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Edge_1RB_Right	21.84	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	22.43	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_Full	22.44	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	M	Edge_1RB_Left	23.55	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	M	Edge_1RB_Right	23.02	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	23.93	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_Full	25.40	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	M	Edge_1RB_Left	23.69	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	M	Edge_1RB_Right	23.40	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	23.95	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_Full	24.88	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	M	Edge_1RB_Left	23.81	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	M	Edge_1RB_Right	23.48	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	23.42	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_Full	23.38	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	M	Edge_1RB_Left	20.86	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	M	Edge_1RB_Right	20.43	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	20.44	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_Full	20.31	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	22.98	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	22.58	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	25.84	PC2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_Full	26.30	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Edge_1RB_Left	22.89	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Edge_1RB_Right	22.35	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	25.29	PC2	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_Full	26.22	PC2	PASS

N77-3700-3980	30	100	DFT-16QAM	H	Edge_1RB_Left	23.15	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Edge_1RB_Right	22.51	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	24.33	PC2	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_Full	23.14	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Edge_1RB_Left	25.26	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Edge_1RB_Right	25.22	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	25.21	PC2	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_Full	25.22	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Edge_1RB_Left	23.46	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Edge_1RB_Right	21.21	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	21.18	PC2	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_Full	21.15	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	H	Edge_1RB_Left	23.19	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	H	Edge_1RB_Right	22.17	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	23.28	PC2	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_Full	24.59	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	H	Edge_1RB_Left	23.32	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	H	Edge_1RB_Right	23.30	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	23.41	PC2	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_Full	23.39	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	H	Edge_1RB_Left	23.31	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	H	Edge_1RB_Right	23.38	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	23.30	PC2	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_Full	23.39	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	H	Edge_1RB_Left	23.65	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	H	Edge_1RB_Right	19.61	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	20.28	PC2	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_Full	20.28	PC2	PASS

N78_3450-3550MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N78-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	23.11	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	23.98	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	23.65	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_Full	26.69	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Left	23.04	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Right	23.85	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	26.60	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_Full	26.12	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Left	26.16	PC2	PASS

N78-3450-3550	30	20	DFT-16QAM	L	Edge_1RB_Right	26.13	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	26.24	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_Full	26.22	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Left	26.11	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Edge_1RB_Right	26.22	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	26.22	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_Full	26.21	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Left	22.21	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Edge_1RB_Right	22.96	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	22.60	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_Full	22.59	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	26.08	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	26.08	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	24.22	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_Full	25.64	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Left	22.90	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Right	23.68	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	24.08	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_Full	25.19	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Left	23.31	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Right	24.20	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	23.68	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_Full	23.71	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Left	20.41	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Right	21.17	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	20.69	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_Full	20.66	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	23.96	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	23.58	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	26.96	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_Full	27.48	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Left	23.98	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Right	23.48	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	26.38	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_Full	27.47	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Left	24.17	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Edge_1RB_Right	23.74	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	25.51	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_Full	26.43	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Left	23.97	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Edge_1RB_Right	23.59	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	25.01	PC2	PASS

N78-3450-3550	30	20	DFT-64QAM	M	Inner_Full	25.05	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Left	22.79	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Edge_1RB_Right	22.37	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	22.87	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_Full	22.86	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	24.03	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	23.56	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	24.36	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_Full	26.03	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Left	23.87	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Right	23.39	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	24.32	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_Full	25.50	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Left	24.19	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Right	23.70	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	23.89	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_Full	24.02	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Left	21.03	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Right	20.67	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	20.98	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_Full	20.91	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	23.46	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	22.65	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	26.08	PC2	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_Full	26.04	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Left	23.45	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Right	22.64	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	25.64	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_Full	26.51	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Left	26.61	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Edge_1RB_Right	26.58	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	26.58	PC2	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_Full	26.57	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Left	26.60	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Edge_1RB_Right	26.59	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	26.58	PC2	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_Full	26.58	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Left	23.35	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Edge_1RB_Right	23.36	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	23.38	PC2	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_Full	23.26	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Left	23.56	PC2	PASS

N78-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Right	22.78	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	23.72	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_Full	25.08	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Left	22.73	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Right	22.73	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	22.73	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_Full	22.72	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Left	22.91	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Right	22.73	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	22.92	PC2	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_Full	22.70	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Left	23.53	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Right	20.02	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	22.87	PC2	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_Full	23.86	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	23.01	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	23.83	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	23.84	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_Full	23.84	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Left	23.29	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Edge_1RB_Right	24.02	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	26.30	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_Full	27.47	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Left	23.57	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Edge_1RB_Right	24.22	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	25.38	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_Full	26.41	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Left	23.20	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Edge_1RB_Right	23.81	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	24.88	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_Full	24.96	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Left	22.41	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Edge_1RB_Right	22.90	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	22.81	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_Full	22.93	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Left	23.41	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Right	23.99	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	24.28	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_Full	25.96	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Left	23.32	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Right	23.97	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	24.36	PC2	PASS

N78-3450-3550	30	40	CP-16QAM	L	Inner_Full	25.34	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Left	23.14	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Right	23.77	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	23.76	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_Full	24.03	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Left	20.37	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Right	21.09	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	20.78	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_Full	20.98	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	23.83	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	23.40	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	26.80	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_Full	27.54	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Left	23.94	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Edge_1RB_Right	23.49	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	26.41	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_Full	27.51	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Left	24.03	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Edge_1RB_Right	23.73	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	25.42	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_Full	26.47	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Left	23.73	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Edge_1RB_Right	23.32	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	24.90	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_Full	25.03	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Left	23.34	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Edge_1RB_Right	22.67	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	22.89	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_Full	22.97	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Left	23.87	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Right	23.60	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	24.41	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_Full	26.06	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Left	23.79	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Right	23.40	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	24.28	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_Full	24.16	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Left	24.01	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Right	24.09	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	24.10	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_Full	24.09	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Left	24.08	PC2	PASS

N78-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Right	20.82	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	20.84	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_Full	20.96	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	23.49	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	22.82	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	26.33	PC2	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_Full	26.98	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Left	23.56	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Edge_1RB_Right	22.86	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.88	PC2	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_Full	26.98	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Left	23.95	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Edge_1RB_Right	23.27	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.84	PC2	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_Full	25.91	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Left	23.76	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Edge_1RB_Right	23.17	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.47	PC2	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_Full	24.50	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Left	22.46	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Edge_1RB_Right	21.99	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	22.37	PC2	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_Full	22.45	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Left	22.86	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Right	22.86	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	22.87	PC2	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_Full	22.86	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Left	23.83	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Right	23.84	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	23.82	PC2	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_Full	23.73	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Left	23.83	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Right	23.71	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	23.80	PC2	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_Full	23.82	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Left	23.37	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Right	23.90	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	20.01	PC2	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_Full	20.01	PC2	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	23.19	PC2	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	23.34	PC2	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	26.60	PC2	PASS

N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_Full	26.59	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Left	23.14	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Edge_1RB_Right	23.25	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	26.11	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_Full	26.08	PC2	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Left	23.73	PC2	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Edge_1RB_Right	23.73	PC2	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.73	PC2	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_Full	23.84	PC2	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Left	23.73	PC2	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Edge_1RB_Right	23.84	PC2	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.83	PC2	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_Full	23.72	PC2	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Left	23.38	PC2	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Edge_1RB_Right	22.54	PC2	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	22.87	PC2	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_Full	22.63	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Left	26.07	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Right	26.06	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	26.06	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_Full	26.16	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Left	25.46	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Edge_1RB_Right	25.14	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	25.17	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_Full	25.12	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Left	25.74	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Right	25.66	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	25.73	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_Full	25.81	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Left	23.80	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Edge_1RB_Right	23.73	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	23.76	PC2	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_Full	26.77	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Left	26.85	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Right	26.74	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	26.74	PC2	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_Full	26.74	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Left	25.43	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Edge_1RB_Right	25.10	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	25.87	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_Full	26.17	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Left	26.14	PC2	PASS

N78-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Right	26.22	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	26.22	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_Full	26.23	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Left	26.59	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Edge_1RB_Right	26.51	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	26.01	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_Full	26.06	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Left	26.07	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Right	26.06	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	26.14	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_Full	26.14	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Left	23.57	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Edge_1RB_Right	22.55	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	22.59	PC2	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_Full	22.66	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Left	22.56	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Right	22.54	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	22.46	PC2	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_Full	22.49	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Left	23.52	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Edge_1RB_Right	25.09	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	25.83	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_Full	25.87	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Left	25.85	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Right	25.83	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	25.82	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_Full	25.91	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Left	25.52	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Edge_1RB_Right	22.84	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	22.77	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_Full	22.88	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Left	24.83	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Right	24.84	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	24.85	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_Full	24.84	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Left	23.44	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Edge_1RB_Right	23.29	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	25.22	PC2	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_Full	25.23	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Left	25.33	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Right	25.68	PC2	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	23.71	PC2	PASS

N78-3450-3550	30	80	CP-QPSK	H	Inner_Full	23.80	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Left	23.37	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Edge_1RB_Right	23.71	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	23.77	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_Full	23.77	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Left	24.91	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Right	23.62	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	23.73	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_Full	23.91	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Left	23.85	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Edge_1RB_Right	24.01	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	25.84	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_Full	25.87	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Left	25.85	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Right	25.84	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	25.85	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_Full	23.31	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Left	23.37	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Edge_1RB_Right	23.47	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	23.36	PC2	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_Full	26.86	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Left	26.84	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Right	26.84	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	26.93	PC2	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_Full	26.92	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Left	25.63	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Edge_1RB_Right	27.57	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	25.77	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_Full	25.76	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Left	25.77	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Right	25.73	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	25.74	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_Full	25.82	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Left	25.83	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Edge_1RB_Right	25.82	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.82	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_Full	25.82	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Left	25.81	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Right	25.80	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	25.82	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_Full	25.80	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Edge_1RB_Left	25.81	PC2	PASS

N78-3450-3550	30	100	DFT-QPSK	H	Edge_1RB_Right	25.80	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	25.80	PC2	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_Full	25.79	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Left	25.78	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Right	25.77	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	25.78	PC2	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_Full	25.77	PC2	PASS

N78_3700-3800MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N78-3700-3800	30	20	DFT-QPSK	L	Edge_1RB_Left	22.79	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Edge_1RB_Right	22.64	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	25.04	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_Full	25.05	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	L	Edge_1RB_Left	22.68	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	L	Edge_1RB_Right	22.67	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	23.16	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_Full	24.65	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Edge_1RB_Left	23.58	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Edge_1RB_Right	23.82	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	25.20	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_Full	25.10	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	M	Edge_1RB_Left	23.62	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	M	Edge_1RB_Right	23.99	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	24.29	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	M	Inner_Full	25.68	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Edge_1RB_Left	23.77	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Edge_1RB_Right	23.78	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	25.27	PC2	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_Full	25.30	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	H	Edge_1RB_Left	23.76	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	H	Edge_1RB_Right	23.73	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	24.26	PC2	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_Full	25.70	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Edge_1RB_Left	22.91	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Edge_1RB_Right	23.24	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	23.73	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_Full	25.35	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	L	Edge_1RB_Left	25.44	PC2	PASS

N78-3700-3800	30	40	CP-QPSK	L	Edge_1RB_Right	25.53	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	25.42	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_Full	25.40	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Edge_1RB_Left	24.33	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Edge_1RB_Right	24.28	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	23.13	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_Full	23.25	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	M	Edge_1RB_Left	24.38	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	M	Edge_1RB_Right	23.78	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	23.12	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_Full	23.13	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Edge_1RB_Left	24.11	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Edge_1RB_Right	23.93	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	23.09	PC2	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_Full	23.08	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	H	Edge_1RB_Left	23.08	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	H	Edge_1RB_Right	23.08	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	23.09	PC2	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_Full	23.06	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Edge_1RB_Left	24.03	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Edge_1RB_Right	24.37	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	25.28	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_Full	25.26	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	L	Edge_1RB_Left	25.26	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	L	Edge_1RB_Right	25.25	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	25.24	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	L	Inner_Full	25.23	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Edge_1RB_Left	24.22	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Edge_1RB_Right	24.26	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	24.33	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_Full	23.26	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	M	Edge_1RB_Left	25.49	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	M	Edge_1RB_Right	25.55	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	25.54	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_Full	25.54	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Edge_1RB_Left	24.18	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Edge_1RB_Right	24.23	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	24.25	PC2	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_Full	24.24	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	H	Edge_1RB_Left	25.03	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	H	Edge_1RB_Right	25.01	PC2	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	25.09	PC2	PASS

N78-3700-3800	30	50	CP-QPSK	H	Inner_Full	25.01	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Edge_1RB_Left	24.29	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Edge_1RB_Right	24.23	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	24.00	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_Full	24.01	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	L	Edge_1RB_Left	24.00	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	L	Edge_1RB_Right	24.01	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	24.10	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_Full	24.01	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Edge_1RB_Left	22.90	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Edge_1RB_Right	22.84	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	22.86	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_Full	25.81	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	M	Edge_1RB_Left	25.82	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	M	Edge_1RB_Right	25.81	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	25.90	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_Full	25.00	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Edge_1RB_Left	24.61	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Edge_1RB_Right	24.91	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	25.85	PC2	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_Full	25.79	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	H	Edge_1RB_Left	25.79	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	H	Edge_1RB_Right	25.00	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	25.99	PC2	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_Full	25.98	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Edge_1RB_Left	22.77	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Edge_1RB_Right	22.69	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	25.77	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_Full	25.68	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	L	Edge_1RB_Left	25.78	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	L	Edge_1RB_Right	25.89	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	25.78	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	L	Inner_Full	25.88	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Edge_1RB_Left	22.73	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Edge_1RB_Right	22.75	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	25.91	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_Full	25.98	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	M	Edge_1RB_Left	25.87	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	M	Edge_1RB_Right	25.97	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	25.89	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_Full	25.98	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Edge_1RB_Left	22.88	PC2	PASS

N78-3700-3800	30	80	DFT-QPSK	H	Edge_1RB_Right	23.54	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	23.81	PC2	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_Full	23.79	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	H	Edge_1RB_Left	22.98	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	H	Edge_1RB_Right	22.86	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	23.11	PC2	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_Full	25.62	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Edge_1RB_Left	24.25	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Edge_1RB_Right	24.21	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	23.21	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_Full	24.97	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	L	Edge_1RB_Left	25.89	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	L	Edge_1RB_Right	25.95	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	25.93	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_Full	25.94	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Edge_1RB_Left	22.71	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Edge_1RB_Right	22.65	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	22.66	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_Full	25.96	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	M	Edge_1RB_Left	25.54	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	M	Edge_1RB_Right	25.65	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	25.63	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_Full	26.02	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Edge_1RB_Left	24.71	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Edge_1RB_Right	24.45	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	24.31	PC2	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_Full	24.35	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	H	Edge_1RB_Left	24.77	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	H	Edge_1RB_Right	24.53	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	23.65	PC2	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_Full	24.65	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Edge_1RB_Left	25.20	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Edge_1RB_Right	**26.01**	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	25.36	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_Full	24.86	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	L	Edge_1RB_Left	21.84	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	L	Edge_1RB_Right	20.84	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	20.74	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_Full	20.85	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Edge_1RB_Left	20.83	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Edge_1RB_Right	20.83	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	20.74	PC2	PASS

N78-3700-3800	30	100	DFT-QPSK	M	Inner_Full	20.83	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	M	Edge_1RB_Left	20.83	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	M	Edge_1RB_Right	20.84	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	20.84	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_Full	20.84	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Edge_1RB_Left	20.73	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Edge_1RB_Right	20.83	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	20.81	PC2	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_Full	20.82	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	H	Edge_1RB_Left	20.83	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	H	Edge_1RB_Right	20.83	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	20.83	PC2	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_Full	20.81	PC2	PASS

5G EN DC

5A_N41A

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power（dBm）	Power Class	Verdict
DC_5A_n41A	30	5+20	DFT-256QAM	M+L	Edge_1RB_Left	20.83	PC3	PASS
DC_5A_n41A	30	5+20	DFT-256QAM	M+L	Edge_1RB_Right	20.94	PC3	PASS
DC_5A_n41A	30	5+20	DFT-256QAM	M+L	Outer_Full	20.69	PC3	PASS
DC_5A_n41A	30	5+20	DFT-256QAM	M+L	Inner_Full	20.69	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+L	Edge_1RB_Left	21.76	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+L	Edge_1RB_Right	21.72	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+L	Outer_Full	22.18	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+L	Inner_Full	22.14	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+L	Edge_1RB_Left	21.70	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+L	Edge_1RB_Right	21.50	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+L	Outer_Full	22.23	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+L	Inner_Full	22.04	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+M	Edge_1RB_Left	21.77	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+M	Edge_1RB_Right	21.83	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+M	Outer_Full	22.34	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+M	Inner_Full	22.32	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+M	Edge_1RB_Left	21.65	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+M	Edge_1RB_Right	22.11	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+M	Outer_Full	22.37	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+M	Inner_Full	22.29	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+H	Edge_1RB_Left	22.29	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+H	Edge_1RB_Right	22.66	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+H	Outer_Full	22.98	PC3	PASS
DC_5A_n41A	30	5+20	DFT-QPSK	M+H	Inner_Full	23.04	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+H	Edge_1RB_Left	22.39	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+H	Edge_1RB_Right	22.58	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+H	Outer_Full	22.98	PC3	PASS
DC_5A_n41A	30	5+20	CP-QPSK	M+H	Inner_Full	23.08	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+L	Edge_1RB_Left	21.86	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+L	Edge_1RB_Right	21.84	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+L	Outer_Full	22.27	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+L	Inner_Full	22.29	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+L	Edge_1RB_Left	21.84	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+L	Edge_1RB_Right	21.78	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+L	Outer_Full	22.32	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+L	Inner_Full	22.30	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+M	Edge_1RB_Left	22.33	PC3	PASS

DC_5A_n41A	30	5+40	DFT-QPSK	M+M	Edge_1RB_Right	22.15	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+M	Outer_Full	22.39	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+M	Inner_Full	22.25	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+M	Edge_1RB_Left	21.88	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+M	Edge_1RB_Right	21.96	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+M	Outer_Full	22.36	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+M	Inner_Full	22.35	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+H	Edge_1RB_Left	21.94	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+H	Edge_1RB_Right	22.43	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+H	Outer_Full	22.69	PC3	PASS
DC_5A_n41A	30	5+40	DFT-QPSK	M+H	Inner_Full	22.64	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+H	Edge_1RB_Left	21.83	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+H	Edge_1RB_Right	22.48	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+H	Outer_Full	22.53	PC3	PASS
DC_5A_n41A	30	5+40	CP-QPSK	M+H	Inner_Full	22.67	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+M	Edge_1RB_Left	21.49	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+M	Edge_1RB_Right	21.79	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+M	Outer_Full	22.28	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+M	Inner_Full	22.23	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+M	Edge_1RB_Left	21.64	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+M	Edge_1RB_Right	21.88	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+M	Outer_Full	22.29	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+M	Inner_Full	22.28	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+M	Edge_1RB_Left	21.67	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+M	Edge_1RB_Right	21.97	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+M	Outer_Full	22.33	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+M	Inner_Full	22.24	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+M	Edge_1RB_Left	21.88	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+M	Edge_1RB_Right	22.16	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+M	Outer_Full	22.33	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+M	Inner_Full	22.26	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+M	Edge_1RB_Left	20.71	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+M	Edge_1RB_Right	21.05	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+M	Outer_Full	20.81	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+M	Inner_Full	20.77	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+M	Edge_1RB_Left	21.39	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+M	Edge_1RB_Right	21.69	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+M	Outer_Full	22.29	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+M	Inner_Full	22.31	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+M	Edge_1RB_Left	21.53	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+M	Edge_1RB_Right	21.49	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+M	Outer_Full	22.28	PC3	PASS

DC_5A_n41A	30	5+60	CP-16QAM	M+M	Inner_Full	22.24	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+M	Edge_1RB_Left	21.75	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+M	Edge_1RB_Right	21.45	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+M	Outer_Full	21.82	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+M	Inner_Full	21.88	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+M	Edge_1RB_Left	18.73	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+M	Edge_1RB_Right	19.24	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+M	Outer_Full	19.18	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+M	Inner_Full	18.73	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+H	Edge_1RB_Left	21.82	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+H	Edge_1RB_Right	22.38	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+H	Outer_Full	22.66	PC3	PASS
DC_5A_n41A	30	5+60	DFT-PI2BPSK	M+H	Inner_Full	22.60	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+H	Edge_1RB_Left	21.84	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+H	Edge_1RB_Right	22.46	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+H	Outer_Full	22.66	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+H	Inner_Full	22.61	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+H	Edge_1RB_Left	21.68	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+H	Edge_1RB_Right	22.35	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+H	Outer_Full	22.67	PC3	PASS
DC_5A_n41A	30	5+60	DFT-16QAM	M+H	Inner_Full	22.63	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+H	Edge_1RB_Left	22.24	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+H	Edge_1RB_Right	22.77	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+H	Outer_Full	22.69	PC3	PASS
DC_5A_n41A	30	5+60	DFT-64QAM	M+H	Inner_Full	22.63	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+H	Edge_1RB_Left	20.81	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+H	Edge_1RB_Right	21.72	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+H	Outer_Full	21.12	PC3	PASS
DC_5A_n41A	30	5+60	DFT-256QAM	M+H	Inner_Full	21.06	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+H	Edge_1RB_Left	22.52	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+H	Edge_1RB_Right	23.09	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+H	Outer_Full	22.68	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+H	Inner_Full	22.57	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+H	Edge_1RB_Left	22.31	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+H	Edge_1RB_Right	22.94	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+H	Outer_Full	22.72	PC3	PASS
DC_5A_n41A	30	5+60	CP-16QAM	M+H	Inner_Full	22.64	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+H	Edge_1RB_Left	22.13	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+H	Edge_1RB_Right	22.61	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+H	Outer_Full	22.15	PC3	PASS
DC_5A_n41A	30	5+60	CP-64QAM	M+H	Inner_Full	22.15	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+H	Edge_1RB_Left	18.99	PC3	PASS

DC_5A_n41A	30	5+60	CP-256QAM	M+H	Edge_1RB_Right	19.50	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+H	Outer_Full	19.12	PC3	PASS
DC_5A_n41A	30	5+60	CP-256QAM	M+H	Inner_Full	19.14	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+L	Edge_1RB_Left	21.32	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+L	Edge_1RB_Right	21.31	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+L	Outer_Full	22.05	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+L	Inner_Full	22.03	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+L	Edge_1RB_Left	21.37	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+L	Edge_1RB_Right	21.36	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+L	Outer_Full	24.04	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+L	Inner_Full	21.88	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+L	Edge_1RB_Left	21.88	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+L	Edge_1RB_Right	21.90	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+L	Outer_Full	22.12	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+L	Inner_Full	22.00	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+L	Edge_1RB_Left	21.67	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+L	Edge_1RB_Right	21.26	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+L	Outer_Full	22.10	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+L	Inner_Full	22.03	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+L	Edge_1RB_Left	20.51	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+L	Edge_1RB_Right	20.70	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+L	Outer_Full	20.76	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+L	Inner_Full	20.55	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+L	Edge_1RB_Left	21.47	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+L	Edge_1RB_Right	21.63	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+L	Outer_Full	23.96	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+L	Inner_Full	21.98	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+L	Edge_1RB_Left	21.60	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+L	Edge_1RB_Right	21.39	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+L	Outer_Full	21.98	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+L	Inner_Full	22.00	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+L	Edge_1RB_Left	21.39	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+L	Edge_1RB_Right	21.49	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+L	Outer_Full	21.47	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+L	Inner_Full	21.49	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+L	Edge_1RB_Left	20.48	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+L	Edge_1RB_Right	20.75	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+L	Outer_Full	20.51	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+L	Inner_Full	20.54	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+M	Edge_1RB_Left	21.04	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+M	Edge_1RB_Right	21.70	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+M	Outer_Full	22.20	PC3	PASS

DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+M	Inner_Full	22.18	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+M	Edge_1RB_Left	21.35	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+M	Edge_1RB_Right	21.76	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+M	Outer_Full	24.03	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+M	Inner_Full	21.90	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+M	Edge_1RB_Left	21.81	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+M	Edge_1RB_Right	22.28	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+M	Outer_Full	21.68	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+M	Inner_Full	22.13	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+M	Edge_1RB_Left	21.32	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+M	Edge_1RB_Right	21.94	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+M	Outer_Full	22.15	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+M	Inner_Full	22.15	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+M	Edge_1RB_Left	20.45	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+M	Edge_1RB_Right	20.74	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+M	Outer_Full	20.68	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+M	Inner_Full	20.68	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+M	Edge_1RB_Left	21.36	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+M	Edge_1RB_Right	21.79	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	23.16	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+M	Inner_Full	22.09	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+M	Edge_1RB_Left	21.15	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+M	Edge_1RB_Right	21.71	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+M	Outer_Full	22.06	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+M	Inner_Full	22.15	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+M	Edge_1RB_Left	21.63	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+M	Edge_1RB_Right	22.47	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+M	Outer_Full	21.63	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+M	Inner_Full	21.65	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+M	Edge_1RB_Left	20.20	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+M	Edge_1RB_Right	20.59	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+M	Outer_Full	20.66	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+M	Inner_Full	20.68	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+H	Edge_1RB_Left	21.17	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+H	Edge_1RB_Right	22.11	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+H	Outer_Full	22.42	PC3	PASS
DC_5A_n41A	30	5+100	DFT-PI2BPSK	M+H	Inner_Full	22.28	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+H	Edge_1RB_Left	21.35	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+H	Edge_1RB_Right	22.17	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+H	Outer_Full	22.31	PC3	PASS
DC_5A_n41A	30	5+100	DFT-QPSK	M+H	Inner_Full	**25.14**	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+H	Edge_1RB_Left	21.86	PC3	PASS

DC_5A_n41A	30	5+100	DFT-16QAM	M+H	Edge_1RB_Right	22.74	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+H	Outer_Full	22.40	PC3	PASS
DC_5A_n41A	30	5+100	DFT-16QAM	M+H	Inner_Full	22.30	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+H	Edge_1RB_Left	21.36	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+H	Edge_1RB_Right	22.28	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+H	Outer_Full	22.29	PC3	PASS
DC_5A_n41A	30	5+100	DFT-64QAM	M+H	Inner_Full	22.33	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+H	Edge_1RB_Left	20.47	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+H	Edge_1RB_Right	21.37	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+H	Outer_Full	20.81	PC3	PASS
DC_5A_n41A	30	5+100	DFT-256QAM	M+H	Inner_Full	20.90	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+H	Edge_1RB_Left	21.18	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+H	Edge_1RB_Right	21.98	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+H	Outer_Full	22.34	PC3	PASS
DC_5A_n41A	30	5+100	CP-QPSK	M+H	Inner_Full	22.30	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+H	Edge_1RB_Left	21.32	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+H	Edge_1RB_Right	22.28	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+H	Outer_Full	22.35	PC3	PASS
DC_5A_n41A	30	5+100	CP-16QAM	M+H	Inner_Full	22.28	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+H	Edge_1RB_Left	21.31	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+H	Edge_1RB_Right	22.34	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+H	Outer_Full	21.86	PC3	PASS
DC_5A_n41A	30	5+100	CP-64QAM	M+H	Inner_Full	21.89	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+H	Edge_1RB_Left	20.31	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+H	Edge_1RB_Right	20.88	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+H	Outer_Full	20.91	PC3	PASS
DC_5A_n41A	30	5+100	CP-256QAM	M+H	Inner_Full	20.86	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+L	Edge_1RB_Left	23.96	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+L	Edge_1RB_Right	24.30	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+L	Outer_Full	24.61	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+L	Inner_Full	24.52	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+L	Edge_1RB_Left	23.94	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+L	Edge_1RB_Right	24.28	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+L	Outer_Full	24.57	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+L	Inner_Full	24.58	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+M	Edge_1RB_Left	24.30	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+M	Edge_1RB_Right	24.57	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+M	Outer_Full	24.91	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+M	Inner_Full	24.89	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+M	Edge_1RB_Left	24.21	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+M	Edge_1RB_Right	24.60	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+M	Outer_Full	24.86	PC3	PASS

DC_5A_n41A	30	5+30	CP-QPSK	M+M	Inner_Full	24.85	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+H	Edge_1RB_Left	24.31	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+H	Edge_1RB_Right	24.70	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+H	Outer_Full	24.90	PC3	PASS
DC_5A_n41A	30	5+30	DFT-QPSK	M+H	Inner_Full	24.80	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+H	Edge_1RB_Left	24.35	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+H	Edge_1RB_Right	24.13	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+H	Outer_Full	24.99	PC3	PASS
DC_5A_n41A	30	5+30	CP-QPSK	M+H	Inner_Full	24.94	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+L	Edge_1RB_Left	23.61	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+L	Edge_1RB_Right	24.02	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+L	Outer_Full	24.14	PC3	PASS
DC_5A_n41A	30	5+60	DFT-QPSK	M+L	Inner_Full	24.49	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+L	Edge_1RB_Left	23.61	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+L	Edge_1RB_Right	24.25	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+L	Outer_Full	24.52	PC3	PASS
DC_5A_n41A	30	5+60	CP-QPSK	M+L	Inner_Full	24.55	PC3	PASS

2A_N78A_3450-3550MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+L	Edge_1RB_Left	23.16	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+L	Edge_1RB_Right	23.97	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+L	Outer_Full	24.11	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+L	Inner_Full	24.17	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+L	Edge_1RB_Left	22.99	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+L	Edge_1RB_Right	23.83	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+L	Outer_Full	24.10	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+L	Inner_Full	24.16	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+M	Edge_1RB_Left	24.04	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+M	Edge_1RB_Right	23.54	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+M	Outer_Full	24.38	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+M	Inner_Full	24.44	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+M	Edge_1RB_Left	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+M	Edge_1RB_Right	23.42	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+M	Outer_Full	24.37	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+M	Inner_Full	24.40	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+H	Edge_1RB_Left	23.50	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+H	Edge_1RB_Right	22.68	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+H	Outer_Full	23.60	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	DFT-QPSK	M+H	Inner_Full	23.52	PC3	PASS

DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+H	Edge_1RB_Left	23.42	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+H	Edge_1RB_Right	22.61	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+H	Outer_Full	23.51	PC3	PASS
DC_2A_n78A-3450-3550	30	5+20	CP-QPSK	M+H	Inner_Full	23.47	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+L	Edge_1RB_Left	23.26	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+L	Edge_1RB_Right	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+L	Outer_Full	24.33	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+L	Inner_Full	24.38	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+L	Edge_1RB_Left	23.12	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+L	Edge_1RB_Right	23.78	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+L	Outer_Full	24.08	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+L	Inner_Full	24.37	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+M	Edge_1RB_Left	18.77	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+M	Edge_1RB_Right	23.55	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+M	Outer_Full	24.41	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+M	Inner_Full	24.52	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+M	Edge_1RB_Left	23.70	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+M	Edge_1RB_Right	23.29	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+M	Outer_Full	24.25	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+M	Inner_Full	24.50	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+H	Edge_1RB_Left	23.44	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+H	Edge_1RB_Right	22.83	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+H	Outer_Full	23.82	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	DFT-QPSK	M+H	Inner_Full	23.90	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+H	Edge_1RB_Left	23.30	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+H	Edge_1RB_Right	22.67	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+H	Outer_Full	23.76	PC3	PASS
DC_2A_n78A-3450-3550	30	5+40	CP-QPSK	M+H	Inner_Full	23.89	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+L	Edge_1RB_Left	23.07	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+L	Edge_1RB_Right	23.78	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+L	Outer_Full	24.14	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+L	Inner_Full	24.34	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+L	Edge_1RB_Left	23.26	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+L	Edge_1RB_Right	23.57	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+L	Outer_Full	24.20	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+L	Inner_Full	24.28	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+M	Edge_1RB_Left	23.73	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+M	Edge_1RB_Right	23.27	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+M	Outer_Full	24.09	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+M	Inner_Full	24.28	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+M	Edge_1RB_Left	23.91	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+M	Edge_1RB_Right	23.16	PC3	PASS

DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+M	Outer_Full	24.05	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+M	Inner_Full	24.22	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+H	Edge_1RB_Left	23.65	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+H	Edge_1RB_Right	22.53	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+H	Outer_Full	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	DFT-QPSK	M+H	Inner_Full	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+H	Edge_1RB_Left	23.62	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+H	Edge_1RB_Right	22.31	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+H	Outer_Full	23.68	PC3	PASS
DC_2A_n78A-3450-3550	30	5+50	CP-QPSK	M+H	Inner_Full	23.77	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+L	Edge_1RB_Left	23.06	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+L	Edge_1RB_Right	23.28	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+L	Outer_Full	24.17	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+L	Inner_Full	24.31	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+L	Edge_1RB_Left	22.84	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+L	Edge_1RB_Right	23.04	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+L	Outer_Full	24.11	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+L	Inner_Full	24.25	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+M	Edge_1RB_Left	23.80	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+M	Edge_1RB_Right	23.30	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+M	Outer_Full	24.09	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+M	Inner_Full	24.16	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+M	Edge_1RB_Left	23.66	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+M	Edge_1RB_Right	23.08	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+M	Outer_Full	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+M	Inner_Full	24.13	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+H	Edge_1RB_Left	23.73	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+H	Edge_1RB_Right	22.61	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+H	Outer_Full	23.83	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	DFT-QPSK	M+H	Inner_Full	23.85	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+H	Edge_1RB_Left	23.71	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+H	Edge_1RB_Right	22.40	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+H	Outer_Full	23.79	PC3	PASS
DC_2A_n78A-3450-3550	30	5+60	CP-QPSK	M+H	Inner_Full	23.81	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+L	Edge_1RB_Left	22.89	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+L	Edge_1RB_Right	23.07	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+L	Outer_Full	23.95	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+L	Inner_Full	24.10	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+L	Edge_1RB_Left	23.09	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+L	Edge_1RB_Right	23.24	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+L	Outer_Full	23.89	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+L	Inner_Full	24.08	PC3	PASS

DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+M	Edge_1RB_Left	23.55	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+M	Edge_1RB_Right	22.78	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+M	Outer_Full	23.82	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+M	Inner_Full	23.98	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+M	Edge_1RB_Left	23.33	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+M	Edge_1RB_Right	22.64	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+M	Outer_Full	23.87	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+M	Inner_Full	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+H	Edge_1RB_Left	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+H	Edge_1RB_Right	22.40	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+H	Outer_Full	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	DFT-QPSK	M+H	Inner_Full	23.84	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+H	Edge_1RB_Left	23.51	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+H	Edge_1RB_Right	22.48	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+H	Outer_Full	23.68	PC3	PASS
DC_2A_n78A-3450-3550	30	5+80	CP-QPSK	M+H	Inner_Full	23.81	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+L	Edge_1RB_Left	22.82	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+L	Edge_1RB_Right	22.75	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+L	Outer_Full	23.81	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+L	Inner_Full	24.07	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+L	Edge_1RB_Left	22.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+L	Edge_1RB_Right	22.63	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+L	Outer_Full	23.81	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+L	Inner_Full	23.92	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+M	Edge_1RB_Left	23.17	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+M	Edge_1RB_Right	22.50	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+M	Outer_Full	23.82	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+M	Inner_Full	23.94	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+M	Edge_1RB_Left	23.17	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+M	Edge_1RB_Right	22.69	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+M	Outer_Full	23.81	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+M	Inner_Full	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+H	Edge_1RB_Left	23.48	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+H	Edge_1RB_Right	22.49	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+H	Outer_Full	23.77	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	DFT-QPSK	M+H	Inner_Full	23.96	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+H	Edge_1RB_Left	23.38	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+H	Edge_1RB_Right	22.18	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+H	Outer_Full	23.77	PC3	PASS
DC_2A_n78A-3450-3550	30	5+90	CP-QPSK	M+H	Inner_Full	23.93	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+L	Edge_1RB_Left	22.67	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+L	Edge_1RB_Right	22.27	PC3	PASS

DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+L	Outer_Full	23.74	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+L	Inner_Full	**24.52**	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+L	Edge_1RB_Left	23.54	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+L	Edge_1RB_Right	23.08	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+L	Outer_Full	23.74	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+L	Inner_Full	23.86	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+M	Edge_1RB_Left	22.63	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+M	Edge_1RB_Right	24.35	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+M	Outer_Full	23.82	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+M	Inner_Full	23.87	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+M	Edge_1RB_Left	23.52	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+M	Edge_1RB_Right	23.07	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+M	Outer_Full	23.73	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+M	Inner_Full	23.86	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+H	Edge_1RB_Left	23.71	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+H	Edge_1RB_Right	22.35	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+H	Outer_Full	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	DFT-QPSK	M+H	Inner_Full	23.90	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+H	Edge_1RB_Left	23.51	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+H	Edge_1RB_Right	23.49	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+H	Outer_Full	23.72	PC3	PASS
DC_2A_n78A-3450-3550	30	5+100	CP-QPSK	M+H	Inner_Full	23.86	PC3	PASS

2A_N78A_3700-3800MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+L	Edge_1RB_Left	22.72	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+L	Edge_1RB_Right	22.68	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+L	Outer_Full	23.10	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+L	Inner_Full	23.07	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+L	Edge_1RB_Left	22.59	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+L	Edge_1RB_Right	22.56	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+L	Outer_Full	23.11	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+L	Inner_Full	23.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+M	Edge_1RB_Left	23.56	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+M	Edge_1RB_Right	23.79	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+M	Outer_Full	24.14	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+M	Inner_Full	24.09	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+M	Edge_1RB_Left	23.41	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+M	Edge_1RB_Right	23.78	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+M	Outer_Full	24.22	PC3	PASS

DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+M	Inner_Full	23.99	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+H	Edge_1RB_Left	23.87	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+H	Edge_1RB_Right	23.66	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+H	Outer_Full	24.35	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	DFT-QPSK	M+H	Inner_Full	24.36	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+H	Edge_1RB_Left	23.71	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+H	Edge_1RB_Right	23.60	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+H	Outer_Full	24.35	PC3	PASS
DC_2A_n78A-3700-3800	30	5+20	CP-QPSK	M+H	Inner_Full	24.39	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+L	Edge_1RB_Left	22.45	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+L	Edge_1RB_Right	22.90	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+L	Outer_Full	23.04	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+L	Inner_Full	22.99	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+L	Edge_1RB_Left	22.27	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+L	Edge_1RB_Right	22.68	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+L	Outer_Full	23.06	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+L	Inner_Full	23.03	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+M	Edge_1RB_Left	23.18	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+M	Edge_1RB_Right	23.77	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+M	Outer_Full	24.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+M	Inner_Full	23.95	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+M	Edge_1RB_Left	22.92	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+M	Edge_1RB_Right	23.92	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+M	Outer_Full	23.99	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+M	Inner_Full	23.91	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+H	Edge_1RB_Left	23.44	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+H	Edge_1RB_Right	23.77	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+H	Outer_Full	24.05	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	DFT-QPSK	M+H	Inner_Full	24.07	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+H	Edge_1RB_Left	23.34	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+H	Edge_1RB_Right	23.50	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+H	Outer_Full	24.08	PC3	PASS
DC_2A_n78A-3700-3800	30	5+40	CP-QPSK	M+H	Inner_Full	24.07	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+L	Edge_1RB_Left	22.56	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+L	Edge_1RB_Right	23.13	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+L	Outer_Full	23.22	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+L	Inner_Full	23.28	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+L	Edge_1RB_Left	22.37	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+L	Edge_1RB_Right	23.27	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+L	Outer_Full	23.25	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+L	Inner_Full	23.33	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+M	Edge_1RB_Left	23.24	PC3	PASS

DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+M	Edge_1RB_Right	23.84	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+M	Outer_Full	23.97	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+M	Inner_Full	24.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+M	Edge_1RB_Left	22.94	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+M	Edge_1RB_Right	23.93	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+M	Outer_Full	24.06	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+M	Inner_Full	24.12	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+H	Edge_1RB_Left	23.29	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+H	Edge_1RB_Right	23.62	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+H	Outer_Full	24.09	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	DFT-QPSK	M+H	Inner_Full	24.08	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+H	Edge_1RB_Left	23.17	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+H	Edge_1RB_Right	23.97	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+H	Outer_Full	24.07	PC3	PASS
DC_2A_n78A-3700-3800	30	5+50	CP-QPSK	M+H	Inner_Full	24.05	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+L	Edge_1RB_Left	22.39	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+L	Edge_1RB_Right	23.36	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+L	Outer_Full	23.36	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+L	Inner_Full	23.39	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+L	Edge_1RB_Left	22.24	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+L	Edge_1RB_Right	23.16	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+L	Outer_Full	23.29	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+L	Inner_Full	23.32	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+M	Edge_1RB_Left	22.92	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+M	Edge_1RB_Right	23.62	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+M	Outer_Full	24.04	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+M	Inner_Full	18.29	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+M	Edge_1RB_Left	23.05	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+M	Edge_1RB_Right	23.90	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+M	Outer_Full	24.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+M	Inner_Full	24.03	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+H	Edge_1RB_Left	23.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+H	Edge_1RB_Right	23.70	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+H	Outer_Full	24.01	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	DFT-QPSK	M+H	Inner_Full	24.07	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+H	Edge_1RB_Left	23.12	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+H	Edge_1RB_Right	23.53	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+H	Outer_Full	23.98	PC3	PASS
DC_2A_n78A-3700-3800	30	5+60	CP-QPSK	M+H	Inner_Full	24.13	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+L	Edge_1RB_Left	22.79	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+L	Edge_1RB_Right	23.68	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+L	Outer_Full	23.65	PC3	PASS

DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+L	Inner_Full	23.80	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+L	Edge_1RB_Left	22.57	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+L	Edge_1RB_Right	23.78	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+L	Outer_Full	23.70	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+L	Inner_Full	23.72	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+M	Edge_1RB_Left	22.71	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+M	Edge_1RB_Right	24.00	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+M	Outer_Full	23.88	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+M	Inner_Full	24.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+M	Edge_1RB_Left	22.47	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+M	Edge_1RB_Right	23.78	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+M	Outer_Full	23.88	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+M	Inner_Full	23.98	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+H	Edge_1RB_Left	22.85	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+H	Edge_1RB_Right	23.75	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+H	Outer_Full	24.03	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	DFT-QPSK	M+H	Inner_Full	24.19	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+H	Edge_1RB_Left	22.77	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+H	Edge_1RB_Right	23.74	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+H	Outer_Full	24.04	PC3	PASS
DC_2A_n78A-3700-3800	30	5+80	CP-QPSK	M+H	Inner_Full	24.05	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+L	Edge_1RB_Left	22.69	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+L	Edge_1RB_Right	23.97	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+L	Outer_Full	23.80	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+L	Inner_Full	23.94	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+L	Edge_1RB_Left	22.57	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+L	Edge_1RB_Right	23.91	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+L	Outer_Full	23.73	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+L	Inner_Full	23.93	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+M	Edge_1RB_Left	22.66	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+M	Edge_1RB_Right	23.95	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+M	Outer_Full	23.95	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+M	Inner_Full	24.10	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+M	Edge_1RB_Left	22.42	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+M	Edge_1RB_Right	24.06	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+M	Outer_Full	23.87	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+M	Inner_Full	23.95	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+H	Edge_1RB_Left	22.67	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+H	Edge_1RB_Right	23.87	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+H	Outer_Full	23.95	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	DFT-QPSK	M+H	Inner_Full	23.99	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+H	Edge_1RB_Left	22.75	PC3	PASS

DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+H	Edge_1RB_Right	23.76	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+H	Outer_Full	23.87	PC3	PASS
DC_2A_n78A-3700-3800	30	5+90	CP-QPSK	M+H	Inner_Full	24.02	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+L	Edge_1RB_Left	22.61	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+L	Edge_1RB_Right	23.81	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+L	Outer_Full	23.84	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+L	Inner_Full	**24.42**	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+L	Edge_1RB_Left	22.35	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+L	Edge_1RB_Right	23.57	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+L	Outer_Full	23.88	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+L	Inner_Full	23.99	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+M	Edge_1RB_Left	22.59	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+M	Edge_1RB_Right	23.81	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+M	Outer_Full	23.84	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+M	Inner_Full	23.97	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+M	Edge_1RB_Left	22.78	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+M	Edge_1RB_Right	23.87	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+M	Outer_Full	23.85	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+M	Inner_Full	23.97	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+H	Edge_1RB_Left	22.61	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+H	Edge_1RB_Right	23.71	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+H	Outer_Full	23.85	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	DFT-QPSK	M+H	Inner_Full	24.00	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+H	Edge_1RB_Left	22.36	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+H	Edge_1RB_Right	23.57	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+H	Outer_Full	23.89	PC3	PASS
DC_2A_n78A-3700-3800	30	5+100	CP-QPSK	M+H	Inner_Full	23.94	PC3	PASS

12A_N77A_3450-3550MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
DC_12A_n77A-3450-3550	30	5+100	DFT-QPSK	M+M	Edge_1RB_Left	22.73	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	DFT-QPSK	M+M	Edge_1RB_Right	22.38	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	DFT-QPSK	M+M	Outer_Full	23.87	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	DFT-QPSK	M+M	Inner_Full	**23.91**	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	CP-QPSK	M+M	Edge_1RB_Left	22.53	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	CP-QPSK	M+M	Edge_1RB_Right	22.54	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	CP-QPSK	M+M	Outer_Full	23.74	PC3	PASS
DC_12A_n77A-3450-3550	30	5+100	CP-QPSK	M+M	Inner_Full	23.81	PC3	PASS

12A_N77A_3700-3980MHz

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+L	Edge_1RB_Left	22.75	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+L	Edge_1RB_Right	23.62	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+L	Outer_Full	24.02	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+L	Inner_Full	24.16	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+L	Edge_1RB_Left	22.89	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+L	Edge_1RB_Right	23.86	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+L	Outer_Full	24.02	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+L	Inner_Full	24.08	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+M	Edge_1RB_Left	23.52	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+M	Edge_1RB_Right	23.02	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+M	Outer_Full	23.87	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+M	Inner_Full	**24.17**	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+M	Edge_1RB_Left	23.57	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+M	Edge_1RB_Right	23.16	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+M	Outer_Full	23.80	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+M	Inner_Full	23.71	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+H	Edge_1RB_Left	22.75	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+H	Edge_1RB_Right	22.20	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+H	Outer_Full	23.08	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	DFT-QPSK	M+H	Inner_Full	23.05	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+H	Edge_1RB_Left	22.63	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+H	Edge_1RB_Right	22.34	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+H	Outer_Full	23.05	PC3	PASS
DC_12A_n77A-3700-3980	30	5+100	CP-QPSK	M+H	Inner_Full	22.98	PC3	PASS

Remark:

1. Per KDB941225 D05 v02r05, Start with the largest channel bandwidth then measure SAR for QPSK with 1 RB allocation, using the RB offset and required test channel combination with the highest maximum output power among RB offsets at the upper edge, middle, and lower edge of each required test channel. When the reported SAR is≤ 0.8 W/kg, testing of the remaining RB offset configurations and required test channels is not required for 1 RB allocation; otherwise, SAR is required for the remaining required test channels and only for the RB offset configuration with the highest output power for that channel. 6 When the reported SAR of a required test channel is > 1.45 W/kg, SAR is required for all three RB offset configurations for that required test channel.
2. Per KDB941225 D05 v02r05, The procedures required for 1 RB allocation in 5.2.1 are applied to measure the SAR for QPSK with 50% RB allocation.
3. Per KDB941225 D05 v02r05, 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 he highest reported SAR for 1 RB and 50% RB allocation in 5.2.1 and 5.2.2 are ≤ 0.8 W/kg. Otherwise, SAR is measured for the highest output power channel; and if the reported SAR is > 1.45 W/kg, the remaining required test channels must also be tested.
4. Per KDB941225 D05 v02r05, For each modulation besides QPSK; e.g., 16-QAM, 64-QAM, apply the QPSK procedures in 5.2.1, 5.2.2, and 5.2.3 to determine the QAM configurations that may need SAR measurement. For each configuration dentified as required for testing, SAR is required only when the highest maximum output power for the configuration in the higher order modulation is > ½ dB higher than the same configuration in QPSK or when the reported SAR for the QPSK configuration is > 1.45 W/kg.

WLAN(2.4GHz)-ANT1					
Test Mode	**Data Rate**	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11b	1Mbps	CH 01	2412	14.83	16.0
		CH 06	2437	14.23	16.0
		CH 11	2462	**15.53**	16.0
802.11g	6Mbps	CH 01	2412	14.49	15.0
		CH 06	2437	13.66	15.0
		CH 11	2462	14.72	15.0
802.11n (20MHz)	MCS0	CH 01	2412	14.16	14.5
		CH 06	2437	12.46	14.5
		CH 11	2462	13.19	14.5
802.11n (40MHz)	MCS0	CH 03	2422	13.93	14.0
		CH 06	2437	13.61	14.0
		CH 09	2452	14.04	14.5

WLAN(5.2GHz)-ANT1				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 36	5180	12.14	14.0
	CH 40	5200	12.48	14.0
	CH 48	5240	**13.86**	14.0
802.11n (HT20)	CH 36	5180	10.07	13.0
	CH 40	5200	10.57	13.0
	CH 48	5240	12.8	13.0
802.11n (HT40)	CH 38	5190	12.01	13.5
	CH 46	5230	13.12	13.5
802.11ac (VHT80)	CH 42	5210	11.98	12.0

WLAN(5.3GHz)-ANT1				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 52	5260	14.54	15.0
	CH 56	5280	**14.99**	15.0
	CH 64	5320	14.42	15.0
802.11n (HT20)	CH 52	5260	12.61	13.5
	CH 60	5300	13.09	13.5
	CH 64	5320	12.58	13.5
802.11n (HT40)	CH 54	5270	13.49	13.5
	CH62	5310	13.41	13.5
802.11ac (VHT80)	CH 58	5290	13.50	14.0

WLAN(5.6GHz)-ANT1				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 100	5500	12.18	14.0
	CH 120	5600	12.90	14.0
	CH 140	5700	13.56	14.0
802.11n (HT20)	CH 100	5500	12.31	13.5
	CH 120	5600	12.68	13.5
	CH 140	5700	13.47	13.5
802.11n (HT40)	CH 102	5510	12.85	13.5
	CH 110	5550	13.29	13.5
	CH 134	5670	**14.05**	14.5
802.11ac (VHT80)	CH 106	5530	13.17	13.5

WLAN(5.8GHz)-ANT1				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 149	5745	**14.15**	14.5
	CH 157	5785	9.30	14.5
	CH 165	5825	13.33	14.5
802.11n (HT20)	CH 149	5745	12.01	12.5
	CH 157	5785	11.00	12.5
	CH 165	5825	11.07	12.5
802.11n (HT40)	CH 151	5755	12.53	13.0
	CH159	5795	11.87	13.0
802.11ac (VHT80)	CH155	5775	12.10	12.5

WLAN(2.4GHz)-ANT2					
Test Mode	**Data Rate**	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11b	1Mbps	CH 01	2412	14.39	16.0
		CH 06	2437	**15.61**	16.0
		CH 11	2462	14.71	16.0
802.11g	6Mbps	CH 01	2412	14.27	15.5
		CH 06	2437	15.00	15.5
		CH 11	2462	14.57	15.5
802.11n (20MHz)	MCS0	CH 01	2412	12.60	13.5
		CH 06	2437	13.40	13.5
		CH 11	2462	12.68	13.5
802.11n (40MHz)	MCS0	CH 03	2422	13.52	14.0
		CH 06	2437	13.82	14.0
		CH 09	2452	14.11	14.5

WLAN(5.2GHz)-ANT2				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 36	5180	**15.38**	15.5
	CH 40	5200	14.95	15.5
	CH 48	5240	14.82	15.5
802.11n (HT20)	CH 36	5180	14.29	14.5
	CH 40	5200	13.88	14.5
	CH 48	5240	13.76	14.5
802.11n (HT40)	CH 38	5190	14.85	15.0
	CH 46	5230	13.48	15.0
802.11ac (VHT80)	CH 42	5210	13.99	15.0

WLAN(5.3GHz)-ANT2				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 52	5260	15.23	16.5
	CH 56	5280	**16.15**	16.5
	CH 64	5320	16.03	16.5
802.11n (HT20)	CH 52	5260	13.21	14.5
	CH 60	530	14.20	14.5
	CH 64	5320	14.20	14.5
802.11n (HT40)	CH 54	5270	14.05	15.0
	CH62	5310	14.80	15.0
802.11ac (VHT80)	CH 58	5290	14.61	15.0

WLAN(5.6GHz)-ANT2				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 100	5500	12.60	15.0
	CH 120	5600	14.88	15.0
	CH 140	5700	13.17	15.0
802.11n (HT20)	CH 100	5500	12.64	15.0
	CH 120	5600	14.84	15.0
	CH 140	5700	13.07	15.0
802.11n (HT40)	CH 102	5510	13.22	15.0
	CH 110	5550	**14.92**	15.0
	CH134	5670	13.63	15.0
802.11ac (VHT80)	CH106	5530	14.26	14.5

WLAN(5.8GHz)-ANT2				
Test Mode	**Channel**	**Frequency (MHz)**	**Conducted Power (dBm)**	**Tune-up power (dBm)**
802.11a	CH 149	5745	14.96	15.5
	CH 157	5785	14.83	15.5
	CH 165	5825	**15.37**	15.5
802.11n (HT20)	CH 149	5745	12.92	13.5
	CH 157	5785	12.94	13.5
	CH 165	5825	13.31	13.5
802.11n (HT40)	CH 151	5755	13.39	14.0
	CH159	5795	13.77	14.0
802.11ac (VHT80)	CH155	5775	13.7	14.0

Remark:

1. Per KDB 248227 D01 v02r02, for 802.11b DSSS SAR measurements, DSSS SAR procedure applies to fixed exposure test position and initial test position procedure applies to multiple exposure test positions.

2. Per KDB 248227 D01 v02r02, For 802.11b DSSS SAR measurements ,when the reported SAR of the highest measured maximum output power channel (see 3.1) for the exposure configuration is ≤ 0.8 W/kg, no further SAR testing is required for 802.11b DSSS in that exposure configuration. When the reported SAR is > 0.8 W/kg, SAR is required for that exposure configuration using the next highest measured output power channel. When any reported SAR is > 1.2 W/kg, SAR is required for the third channel; i.e., all channels require testing.

3 .For OFDM modes (802.11g/n), SAR is not required when the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and it is <= 1.2W/kg.

Bluetooth					
Test Mode	Data Rate	Conducted Power (dBm)			Tune-up power (dBm)
		Low	Middle	High	
GFSK	1Mbps	6.22	5.58	6.10	9.0
4*π4DQPSK	2Mbps	8.18	7.55	7.99	9.0
8DPSK	3Mbps	**8.58**	7.97	8.38	9.0

Bluetooth				
Test Mode	Data Rate	Channel	Frequency (MHz)	Conducted Power (dBm)
BLE	1Mbps	CH 00	2402	5.48
		CH 19	2440	5.47
		CH 39	2480	5.84
	2Mbps	CH 00	2402	5.62
		CH 19	2440	5.58
		CH 39	2480	**5.94**

9.2 Test Results for Standalone SAR Test

Body SAR

GSM850 – Body SAR Test (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	GSM	Back Face	190	836.6	33.63	34.0	1.089	0.331	0.360
	GSM	Front Face	190	836.6	33.63	34.0	1.089	0.221	0.241
1.	GSM	Back Face	128	824.2	32.63	34.0	1.371	0.402	**0.551**
	GSM	Back Face	251	848.8	33.16	34.0	1.213	0.368	0.447
	GPRS_2TX	Back Face	190	836.6	31.34	31.5	1.038	0.274	0.284
	GPRS_2TX	Front Face	190	836.6	31.34	31.5	1.038	0.167	0.173
	GPRS_2TX	Top Side	190	836.6	31.34	31.5	1.038	0.084	0.087
	GPRS_2TX	Back Face	128	824.2	30.28	31.5	1.324	0.236	0.313
	GPRS_2TX	Back Face	251	848.8	30.52	31.5	1.253	0.263	0.330

GSM1900 – Body SAR Test (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	GSM	Back Face	661	1880	30.64	31.0	1.086	0.232	0.252
	GSM	Front Face	661	1880	30.64	31.0	1.086	0.271	0.294
	GSM	Front Face	512	1850.2	29.74	31.0	1.337	0.161	0.215
	GSM	Front Face	810	1909.8	30.47	31.0	1.130	0.199	0.225
	GPRS_2TX	Back Face	661	1880	28.31	28.5	1.045	0.523	0.546
	GPRS_2TX	Front Face	661	1880	28.31	28.5	1.045	0.227	0.237
	GPRS_2TX	Top Side	661	1880	28.31	28.5	1.045	0.326	0.341
	GPRS_2TX	Back Face	512	1850.2	27.27	28.5	1.327	0.505	0.670
2.	GPRS_2TX	Back Face	810	1909.8	27.80	28.5	1.175	0.636	**0.747**

WCDMA Band 2 – Body SAR Test (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	RMC 12.2k	Back Face	9400	1880.0	24.27	24.5	1.054	0.649	0.705
	RMC 12.2k	Front Face	9400	1880.0	24.27	24.5	1.054	0.431	0.454
	RMC 12.2k	Top Side	9400	1880.0	24.27	24.5	1.054	0.320	0.337
3.	RMC 12.2k	Back Face	9262	1852.4	24.18	24.5	1.076	0.672	**0.723**
	RMC 12.2k	Back Face	9538	1907.6	23.84	24.5	1.164	0.585	0.681

WCDMA Band 5 – Body SAR Test (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	RMC 12.2k	Back Face	4233	846.6	24.59	25.0	1.099	0.306	0.336
	RMC 12.2k	Front Face	4233	846.6	24.59	25.0	1.099	0.171	0.188
	RMC 12.2k	Top Side	4233	846.6	24.59	25.0	1.099	0.077	0.085
4.	RMC 12.2k	Back Face	4132	826.4	24.13	25.0	1.222	0.294	**0.359**
	RMC 12.2k	Back Face	4183	836.6	24.30	25.0	1.175	0.294	0.345

LTE Band 2–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	1860	23.76	24.0	1.057	0.536	0.582
	QPSK 20MHz 1RB	Front Face	1860	23.76	24.0	1.057	0.501	0.529
	QPSK 20MHz 1RB	Top Side	1860	23.76	24.0	1.057	0.432	0.457
	QPSK 20MHz 1RB	Back Face	1880	23.71	24.0	1.069	0.469	0.501
5.	QPSK 20MHz 1RB	Back Face	1900	23.74	24.0	1.062	0.566	**0.601**
	QPSK 20MHz 50%RB	Back Face	1860	23.76	24.0	1.057	0.497	0.540
	QPSK 20MHz 50%RB	Front Face	1860	23.76	24.0	1.057	0.412	0.435
	QPSK 20MHz 50%RB	Top Side	1860	23.76	24.0	1.057	0.365	0.386
	QPSK 20MHz 50%RB	Back Face	1880	23.71	24.0	1.069	0.425	0.454
	QPSK 20MHz 50%RB	Back Face	1900	23.74	24.0	1.062	0.459	0.487

LTE Band 4–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	1732.5	23.84	24.0	1.038	0.490	0.508
	QPSK 20MHz 1RB	Front Face	1732.5	23.84	24.0	1.038	0.365	0.379
	QPSK 20MHz 1RB	Top Side	1732.5	23.84	24.0	1.038	0.321	0.333
	QPSK 20MHz 1RB	Back Face	1720	23.71	24.0	1.069	0.631	0.675
6.	QPSK 20MHz 1RB	Back Face	1745	23.81	24.0	1.045	0.694	**0.725**
	QPSK 20MHz 50%RB	Back Face	1732.5	23.84	24.0	1.038	0.459	0.476
	QPSK 20MHz 50%RB	Front Face	1732.5	23.84	24.0	1.038	0.312	0.324
	QPSK 20MHz 50%RB	Top Side	1732.5	23.84	24.0	1.038	0.298	0.309
	QPSK 20MHz 50%RB	Back Face	1720	23.71	24.0	1.069	0.539	0.576
	QPSK 20MHz 50%RB	Back Face	1745	23.81	24.0	1.045	0.588	0.614

LTE Band 5–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 10MHz 1RB	Back Face	844	23.87	24.0	1.030	0.257	0.265
	QPSK 10MHz 1RB	Front Face	844	23.87	24.0	1.030	0.179	0.184
	QPSK 10MHz 1RB	Top Side	844	23.87	24.0	1.030	0.125	0.129
	QPSK 10MHz 1RB	Back Face	829	23.71	24.0	1.069	0.242	0.259
7.	QPSK 10MHz 1RB	Back Face	836.5	23.72	24.0	1.067	0.315	**0.336**
	QPSK 10MHz 50%RB	Back Face	844	23.87	24.0	1.030	0.243	0.250
	QPSK 10MHz 50%RB	Front Face	844	23.87	24.0	1.030	0.169	0.174
	QPSK 10MHz 50%RB	Top Side	844	23.87	24.0	1.030	0.112	0.115
	QPSK 10MHz 50%RB	Back Face	829	23.71	24.0	1.069	0.213	0.228
	QPSK 10MHz 50%RB	Back Face	836.5	23.72	24.0	1.067	0.298	0.318

LTE Band 7–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	2535	23.66	24.0	1.081	0.611	0.661
8.	QPSK 20MHz 1RB	Front Face	2535	23.66	24.0	1.081	0.724	**0.783**
	QPSK 20MHz 1RB	Top Side	2535	23.66	24.0	1.081	0.238	0.257
	QPSK 20MHz 1RB	Front Face	2510	23.64	24.0	1.086	0.641	0.696
	QPSK 20MHz 1RB	Front Face	2560	23.63	24.0	1.089	0.665	0.724
	QPSK 20MHz 50%RB	Back Face	2535	23.66	24.0	1.081	0.587	0.635
	QPSK 20MHz 50%RB	Front Face	2535	23.66	24.0	1.081	0.698	0.755
	QPSK 20MHz 50%RB	Top Side	2535	23.66	24.0	1.081	0.210	0.227
	QPSK 20MHz 50%RB	Front Face	2510	23.64	24.0	1.086	0.589	0.640
	QPSK 20MHz 50%RB	Front Face	2560	23.63	24.0	1.089	0.559	0.609

LTE Band 12–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 10MHz 1RB	Back Face	711	23.46	23.5	1.009	0.524	0.529
	QPSK 10MHz 1RB	Front Face	711	23.46	23.5	1.009	0.356	0.359
	QPSK 10MHz 1RB	Top Side	711	23.46	23.5	1.009	0.258	0.260
9.	QPSK 10MHz 1RB	Back Face	704	23.23	23.5	1.064	0.623	**0.663**
	QPSK 10MHz 1RB	Back Face	707.5	23.25	23.5	1.059	0.566	0.600
	QPSK 10MHz 50%RB	Back Face	711	23.46	23.5	1.009	0.449	0.453
	QPSK 10MHz 50%RB	Front Face	711	23.46	23.5	1.009	0.312	0.315
	QPSK 10MHz 50%RB	Top Side	711	23.46	23.5	1.009	0.235	0.237
	QPSK 10MHz 50%RB	Back Face	704	23.23	23.5	1.064	0.539	0.574
	QPSK 10MHz 50%RB	Back Face	707.5	23.25	23.5	1.059	0.521	0.552

LTE Band 13–Body SAR Test (Gap: 0mm)								
Plot No.	Mode Modulation, Bandwidth, RB	Test Position Body	Frequency MHz	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
10.	QPSK 10MHz 1RB	Back Side	782	23.91	24.0	1.021	0.265	**0.271**
	QPSK 10MHz 1RB	Front Side	782	23.91	24.0	1.021	0.211	0.215
	QPSK 10MHz 1RB	Top Side	782	23.91	24.0	1.021	0.165	0.168
	QPSK 10MHz 50%RB	Back Side	782	23.91	24.0	1.021	0.257	0.262
	QPSK 10MHz 50%RB	Front Side	782	23.91	24.0	1.021	0.193	0.197
	QPSK 10MHz 50%RB	Top Side	782	23.91	24.0	1.021	0.124	0.127

LTE Band 17–Body SAR Test (Gap: 0mm)								
Plot No.	Mode Modulation, Bandwidth, RB	Test Position Body	Frequency MHz	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	QPSK 10MHz 1RB	Back Face	710	23.67	24.0	1.079	0.529	0.571
	QPSK 10MHz 1RB	Front Face	710	23.67	24.0	1.079	0.452	0.488
	QPSK 10MHz 1RB	Top Side	710	23.67	24.0	1.079	0.396	0.427
11.	QPSK 10MHz 1RB	Back Face	709	23.65	24.0	1.084	0.559	**0.606**
	QPSK 10MHz 1RB	Back Face	711	23.63	24.0	1.089	0.526	0.573
	QPSK 10MHz 50%RB	Back Face	710	23.67	24.0	1.079	0.498	0.537
	QPSK 10MHz 50%RB	Front Face	710	23.67	24.0	1.079	0.369	0.398
	QPSK 10MHz 50%RB	Top Side	710	23.67	24.0	1.079	0.253	0.273
	QPSK 10MHz 50%RB	Back Face	709	23.65	24.0	1.084	0.440	0.477
	QPSK 10MHz 50%RB	Back Face	711	23.63	24.0	1.089	0.412	0.449

LTE Band 25–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	1860	23.56	24.0	1.107	0.602	0.666
	QPSK 20MHz 1RB	Front Face	1860	23.56	24.0	1.107	0.512	0.567
	QPSK 20MHz 1RB	Top Side	1860	23.56	24.0	1.107	0.543	0.601
12.	QPSK 20MHz 1RB	Back Face	1882.5	23.51	24.0	1.119	0.603	**0.675**
	QPSK 20MHz 1RB	Back Face	1905	23.52	24.0	1.117	0.570	0.637
	QPSK 20MHz 50%RB	Back Face	1860	23.56	24.0	1.107	0.559	0.619
	QPSK 20MHz 50%RB	Front Face	1860	23.56	24.0	1.107	0.502	0.556
	QPSK 20MHz 50%RB	Top Side	1860	23.56	24.0	1.107	0.435	0.481
	QPSK 20MHz 50%RB	Back Face	1882.5	23.51	24.0	1.119	0.578	0.647
	QPSK 20MHz 50%RB	Back Face	1905	23.52	24.0	1.117	0.523	0.584

LTE Band 38–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	2595	22.87	23.0	1.030	0.254	0.262
	QPSK 20MHz 1RB	Front Face	2595	22.87	23.0	1.030	0.261	0.269
	QPSK 20MHz 1RB	Top Side	2595	22.87	23.0	1.030	0.135	0.139
13.	QPSK 20MHz 1RB	Back Face	2580	22.23	23.0	1.194	0.281	**0.336**
	QPSK 20MHz 1RB	Back Face	2610	22.63	23.0	1.089	0.267	0.291
	QPSK 20MHz 50%RB	Back Face	2595	22.87	23.0	1.030	0.236	0.243
	QPSK 20MHz 50%RB	Front Face	2595	22.87	23.0	1.030	0.233	0.240
	QPSK 20MHz 50%RB	Top Side	2595	22.87	23.0	1.030	0.110	0.113
	QPSK 20MHz 50%RB	Back Face	2580	22.23	23.0	1.194	0.278	0.332
	QPSK 20MHz 50%RB	Back Face	2610	22.63	23.0	1.089	0.254	0.277

LTE Band 38CA–Body SAR Test (Gap: 0mm)								
Plot No.	Mode Modulation, Bandwidth, RB	Test Position Body	Frequency MHz	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
14.	QPSK 20MHz 1RB	Back Face	2594.52 -2610	22.31	22.5	1.045	0.262	**0.274**
	QPSK 20MHz 1RB	Front Face	2594.52 -2610	22.31	22.5	1.045	0.253	0.264
	QPSK 20MHz 1RB	Top Side	2594.52 -2610	22.31	22.5	1.045	0.124	0.130
	QPSK 20MHz 1RB	Back Face	2580- 2595.48	22.18	22.5	1.076	0.247	0.266
	QPSK 20MHz 1RB	Back Face	2594.01 -2595.99	22.26	22.5	1.057	0.239	0.253
	QPSK 20MHz 50%RB	Back Face	2594.52 -2610	22.31	22.5	1.045	0.241	0.252
	QPSK 20MHz 50%RB	Front Face	2594.52 -2610	22.31	22.5	1.045	0.234	0.244
	QPSK 20MHz 50%RB	Top Side	2594.52 -2610	22.31	22.5	1.045	0.115	0.120
	QPSK 20MHz 50%RB	Back Face	2580- 2595.48	22.18	22.5	1.076	0.228	0.245
	QPSK 20MHz 50%RB	Back Face	2594.01 -2595.99	22.26	22.5	1.057	0.215	0.227

LTE Band 40(2305-2315MHz)–Body SAR Test (Gap: 0mm)								
Plot No.	Mode Modulation, Bandwidth, RB	Test Position Body	Frequency MHz	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
15.	QPSK 10MHz 1RB	Back Face	2310	24.57	25.0	1.104	0.594	**0.656**
	QPSK 10MHz 1RB	Front Face	2310	24.57	25.0	1.104	0.441	0.487
	QPSK 10MHz 1RB	Top Side	2310	24.57	25.0	1.104	0.356	0.393
	QPSK 10MHz 50%RB	Back Face	2310	24.57	25.0	1.104	0.526	0.645
	QPSK 10MHz 50%RB	Front Face	2310	24.57	25.0	1.104	0.425	0.469
	QPSK 10MHz 50%RB	Top Side	2310	24.57	25.0	1.104	0.358	0.395

LTE Band 40(2350-2360MHz)–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
16.	QPSK 10MHz 1RB	Back Face	2355	24.32	24.5	1.042	0.378	**0.394**
	QPSK 10MHz 1RB	Front Face	2355	24.32	24.5	1.042	0.256	0.267
	QPSK 10MHz 1RB	Top Side	2355	24.32	24.5	1.042	0.215	0.224
	QPSK 10MHz 50%RB	Back Face	2355	24.32	24.5	1.042	0.325	0.339
	QPSK 10MHz 50%RB	Front Face	2355	24.32	24.5	1.042	0.234	0.244
	QPSK 10MHz 50%RB	Top Side	2355	24.32	24.5	1.042	0.201	0.210

LTE Band 41–Body SAR Test (Gap: 0mm)								
Plot No.	Mode	Test Position Body	Frequency	Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
	Modulation, Bandwidth, RB		MHz					
	QPSK 20MHz 1RB	Back Face	2680	23.45	23.5	1.012	0.157	0.159
	QPSK 20MHz 1RB	Front Face	2680	23.45	23.5	1.012	0.253	0.256
	QPSK 20MHz 1RB	Top Side	2680	23.45	23.5	1.012	0.153	0.155
17.	QPSK 20MHz 1RB	Front Face	2506	23.39	23.5	1.026	0.352	**0.361**
	QPSK 20MHz 1RB	Front Face	2593	23.31	23.5	1.045	0.228	0.238
	QPSK 20MHz 50%RB	Back Face	2680	23.45	23.5	1.012	0.147	0.149
	QPSK 20MHz 50%RB	Front Face	2680	23.45	23.5	1.012	0.233	0.236
	QPSK 20MHz 50%RB	Top Side	2680	23.45	23.5	1.012	0.132	0.134
	QPSK 20MHz 50%RB	Front Face	2506	23.39	23.5	1.026	0.335	0.344
	QPSK 20MHz 50%RB	Front Face	2593	23.31	23.5	1.045	0.198	0.207

LTE Band 41CA–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
	QPSK 20MHz 1RB	Back Face	2506-2525.8	23.22	23.5	1.067	0.114	0.122
	QPSK 20MHz 1RB	Front Face	2506-2525.8	23.22	23.5	1.067	0.206	0.220
	QPSK 20MHz 1RB	Top Side	2650.2-2680	23.22	23.5	1.067	0.102	0.109
18.	QPSK 20MHz 1RB	Front Face	2592.01-2593.99	22.20	23.5	1.349	0.195	**0.263**
	QPSK 20MHz 1RB	Front Face	2650.2-2680	22.90	23.5	1.148	0.167	0.192
	QPSK 20MHz 50%RB	Back Face	2506-2525.8	23.22	23.5	1.067	0.087	0.093
	QPSK 20MHz 50%RB	Front Face	2506-2525.8	23.22	23.5	1.067	0.195	0.208
	QPSK 20MHz 50%RB	Top Side	2650.2-2680	23.22	23.5	1.067	0.098	0.105
	QPSK 20MHz 50%RB	Front Face	2592.01-2593.99	22.20	23.5	1.349	0.187	0.252
	QPSK 20MHz 50%RB	Front Face	2650.2-2680	22.90	23.5	1.148	0.153	0.176

5G NR-N41–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2650	28.20	28.5	1.072	0.033	0.035
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	2650	28.20	28.5	1.072	0.024	0.026
	DFT-s-OFDM QPSK 100MHz 1RB	Top Side	2650	28.20	28.5	1.072	0.021	0.023
19.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2546	27.61	28.5	1.227	0.031	**0.038**
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2593	27.32	28.5	1.312	0.029	0.038
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2650	28.20	28.5	1.072	0.025	0.027
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	2650	28.20	28.5	1.072	0.017	0.018
	DFT-s-OFDM QPSK 100MHz 50%RB	Top Side	2650	28.20	28.5	1.072	0.012	0.013
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2546	27.61	28.5	1.227	0.022	0.027
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2593	27.32	28.5	1.312	0.024	0.031

5G NR-N77_3450-3550MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	27.43	27.5	1.016	0.024	0.024
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3500	27.43	27.5	1.016	0.018	0.018
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3500	27.43	27.5	1.016	0.015	0.015
20.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	27.43	27.5	1.016	0.025	**0.025**
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	27.43	27.5	1.016	0.022	0.022
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	27.43	27.5	1.016	0.021	0.021
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3500	27.43	27.5	1.016	0.015	0.015
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3500	27.43	27.5	1.016	0.012	0.012
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	27.43	27.5	1.016	0.022	0.022
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	27.43	27.5	1.016	0.019	0.019

5G NR-N77_3700-3980MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3750	27.19	27.5	1.074	0.022	0.024
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3750	27.19	27.5	1.074	0.016	0.017
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3750	27.19	27.5	1.074	0.013	0.014
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3845	26.89	27.5	1.151	0.025	0.029
21.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3940	26.22	27.5	1.343	0.024	**0.032**
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3750	27.19	27.5	1.074	0.020	0.021
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3750	27.19	27.5	1.074	0.014	0.015
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3750	27.19	27.5	1.074	0.011	0.012
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3845	26.89	27.5	1.151	0.022	0.025
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3940	26.22	27.5	1.343	0.021	0.028

5G NR-N78_3450-3550MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
22.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	27.57	28.0	1.104	0.020	**0.022**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3500	27.57	28.0	1.104	0.014	0.015
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3500	27.57	28.0	1.104	0.016	0.018
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	27.57	28.0	1.104	0.018	0.020
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3500	27.57	28.0	1.104	0.011	0.012
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3500	27.57	28.0	1.104	0.015	0.017

5G NR-N78_3700-3800MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
23.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3750	26.01	26.5	1.119	0.061	**0.068**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3750	26.01	26.5	1.119	0.042	0.047
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3750	26.01	26.5	1.119	0.035	0.039
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3750	26.01	26.5	1.119	0.056	0.063
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3750	26.01	26.5	1.119	0.037	0.041
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3750	26.01	26.5	1.119	0.031	0.035

DC_5A_n41A–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2640	25.14	25.5	1.086	0.162	0.176
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	2640	25.14	25.5	1.086	0.134	0.146
	DFT-s-OFDM QPSK 100MHz 1RB	Left side	2640	25.14	25.5	1.086	0.114	0.124
	DFT-s-OFDM QPSK 100MHz 1RB	Top side	2640	25.14	25.5	1.086	0.128	0.139
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2546	24.03	25.5	1.403	0.156	0.219
24.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	2593	24.04	25.5	1.400	0.160	**0.224**
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2640	25.14	25.5	1.086	0.153	0.166
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	2640	25.14	25.5	1.086	0.126	0.137
	DFT-s-OFDM QPSK 100MHz 50%RB	Left side	2640	25.14	25.5	1.086	0.107	0.116
	DFT-s-OFDM QPSK 100MHz 50%RB	Top side	2640	25.14	25.5	1.086	0.119	0.129
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2546	24.03	25.5	1.403	0.142	0.199
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	2593	24.04	25.5	1.400	0.149	0.209

DC_2A_N78A_3450-3550MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
25.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	24.52	25.0	1.117	0.620	**0.673**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3500	24.52	25.0	1.117	0.524	0.585
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3500	24.52	25.0	1.117	0.432	0.482
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	24.52	25.0	1.117	0.605	0.657
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3500	24.52	25.0	1.117	0.510	0.570
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3500	24.52	25.0	1.117	0.418	0.467

DC_2A_N78A_3700-3800MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
26.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3750	24.42	24.5	1.019	0.602	**0.613**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3750	24.42	24.5	1.019	0.413	0.421
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3750	24.42	24.5	1.019	0.358	0.365
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3750	24.42	24.5	1.019	0.583	0.594
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3750	24.42	24.5	1.019	0.387	0.394
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3750	24.42	24.5	1.019	0.339	0.345

DC_12A_N77A_3450-3550MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
27.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	23.91	24.0	1.021	0.206	**0.210**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3500	23.91	24.0	1.021	0.154	0.157
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3500	23.91	24.0	1.021	0.131	0.134
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	23.91	24.0	1.021	0.187	0.191
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3500	23.91	24.0	1.021	0.196	0.200
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	23.91	24.0	1.021	0.176	0.180
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3500	23.91	24.0	1.021	0.124	0.127
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3500	23.91	24.0	1.021	0.116	0.118
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	23.91	24.0	1.021	0.159	0.162
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3500	23.91	24.0	1.021	0.178	0.182

DC_12A_N77A_3700-3980MHz–Body SAR Test (Gap: 0mm)								
Plot No.	**Mode**	**Test Position Body**	**Frequency**	**Output Power (dBm)**	**Rated Limit (dBm)**	**Scaling Factor**	**SAR1g (W/kg)**	**Scaled SAR1g (W/kg)**
	Modulation, Bandwidth, RB		**MHz**					
28.	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3845	24.17	24.5	1.079	0.206	**0.222**
	DFT-s-OFDM QPSK 100MHz 1RB	Front Side	3845	24.17	24.5	1.079	0.175	0.189
	DFT-s-OFDM QPSK 100MHz 1RB	Bottom side	3845	24.17	24.5	1.079	0.137	0.148
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3750	24.16	24.5	1.081	0.195	0.211
	DFT-s-OFDM QPSK 100MHz 1RB	Back Side	3940	23.05	24.5	1.396	0.149	0.208
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3845	24.17	24.5	1.079	0.175	0.189
	DFT-s-OFDM QPSK 100MHz 50%RB	Front Side	3845	24.17	24.5	1.079	0.153	0.165
	DFT-s-OFDM QPSK 100MHz 50%RB	Bottom side	3845	24.17	24.5	1.079	0.116	0.125
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3750	24.16	24.5	1.081	0.176	0.190
	DFT-s-OFDM QPSK 100MHz 50%RB	Back Side	3940	23.05	24.5	1.396	0.123	0.172

WLAN 2.4GHz –Body SAR Test-ANT1 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11b	Back Face	11	2462	15.53	16.0	1.114	0.104	0.116
	802.11b	Front Face	11	2462	15.53	16.0	1.114	0.087	0.097
	802.11b	Right Side	11	2462	15.53	16.0	1.114	0.056	0.062
	802.11b	Top Side	11	2462	15.53	16.0	1.114	0.043	0.048
29.	802.11b	Back Face	1	2412	14.83	16.0	1.309	0.114	**0.149**
	802.11b	Back Face	6	2437	14.23	16.0	1.503	0.085	0.128

WLAN 5.2GHz– Body SAR Test-ANT1 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Face	48	5240	13.86	14.0	1.033	0.183	0.189
	802.11a	Front Face	48	5240	13.86	14.0	1.033	0.373	0.385
	802.11a	Right Side	48	5240	13.86	14.0	1.033	0.123	0.127
	802.11a	Top Side	48	5240	13.86	14.0	1.033	0.369	0.381
	802.11a	Front Face	36	5180	12.14	14.0	1.535	0.216	0.331
30.	802.11a	Front Face	40	5200	12.48	14.0	1.419	0.276	**0.392**

WLAN 5.3GHz– Body SAR Test-ANT1 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Face	56	5280	14.99	15.0	1.002	0.342	0.343
31.	802.11a	Front Face	56	5280	14.99	15.0	1.002	0.363	**0.364**
	802.11a	Right Side	56	5280	14.99	15.0	1.002	0.102	0.102
	802.11a	Top Side	56	5280	14.99	15.0	1.002	0.279	0.280
	802.11a	Front Face	52	5260	14.54	15.0	1.112	0.240	0.267
	802.11a	Front Face	64	5320	14.42	15.0	1.143	0.201	0.230

WLAN 5.6GHz– Body SAR Test-ANT1 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11n (HT40)	Back Side	134	5670	14.05	14.5	1.109	0.224	0.248
	802.11n (HT40)	Front Side	134	5670	14.05	14.5	1.109	0.158	0.175
	802.11n (HT40)	Right side	134	5670	14.05	14.5	1.109	0.202	0.224
	802.11n (HT40)	Top Side	134	5670	14.05	14.5	1.109	0.168	0.186
32.	802.11n (HT40)	Back Side	102	5510	12.85	13.5	1.161	0.228	**0.265**
	802.11n (HT40)	Back Side	110	5550	13.29	13.5	1.050	0.229	0.240

WLAN 5.8GHz– Body SAR Test-ANT1 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Face	149	5745	14.15	14.5	1.084	0.209	0.227
	802.11a	Front Face	149	5745	14.15	14.5	1.084	0.153	0.166
	802.11a	Right Side	149	5745	14.15	14.5	1.084	0.201	0.218
	802.11a	Top Side	149	5745	14.15	14.5	1.084	0.189	0.205
	802.11a	Back Face	157	5785	9.30	14.5	3.311	0.084	0.278
33.	802.11a	Back Face	165	5825	13.33	14.5	1.309	0.217	**0.284**

WLAN 2.4GHz –Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11b	Back Face	6	2437	15.61	16.0	1.094	0.105	0.115
	802.11b	Front Face	6	2437	15.61	16.0	1.094	0.098	0.107
	802.11b	Top Side	6	2437	15.61	16.0	1.094	0.076	0.083
	802.11b	Back Face	1	2412	14.39	16.0	1.449	0.088	0.127
34.	802.11b	Back Face	11	2462	14.71	16.0	1.346	0.119	**0.160**

WLAN 5.2GHz– Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Side	36	5180	15.38	15.5	1.028	0.359	0.369
	802.11a	Front Side	36	5180	15.38	15.5	1.028	0.325	0.334
	802.11a	Top Side	36	5180	15.38	15.5	1.028	0.217	0.223
35.	802.11a	Back Side	40	5200	14.95	15.5	1.135	0.343	**0.389**
	802.11a	Back Side	48	5240	14.82	15.5	1.169	0.303	0.354

WLAN 5.3GHz– Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Face	56	5280	16.15	16.5	1.084	0.246	0.267
	802.11a	Front Face	56	5280	16.15	16.5	1.084	0.145	0.157
	802.11a	Top Side	56	5280	16.15	16.5	1.084	0.132	0.143
	802.11a	Back Face	52	5260	15.23	16.5	1.340	0.204	0.273
36.	802.11a	Back Face	64	5320	16.03	16.5	1.114	0.271	**0.302**

WLAN 5.6GHz– Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11n (HT40)	Back Side	110	5550	14.92	15.0	1.019	0.278	0.283
	802.11n (HT40)	Front Side	110	5550	14.92	15.0	1.019	0.205	0.209
	802.11n (HT40)	Top Side	110	5550	14.92	15.0	1.019	0.230	0.234
	802.11n (HT40)	Back Side	102	5510	13.22	15.0	1.507	0.181	0.273
37.	802.11n (HT40)	Back Side	134	5670	13.63	15.0	1.371	0.225	**0.308**

WLAN 5.8GHz– Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	802.11a	Back Side	165	5825	15.37	15.5	1.030	0.235	0.242
	802.11a	Front Side	165	5825	15.37	15.5	1.030	0.158	0.163
	802.11a	Top Side	165	5825	15.37	15.5	1.030	0.213	0.219
38.	802.11a	Back Side	149	5745	14.96	15.5	1.132	0.234	**0.265**
	802.11a	Back Side	157	5785	14.83	15.5	1.167	0.214	0.250

Bluetooth–Body SAR Test-ANT2 (Gap: 0mm)									
Plot No.	Mode	Test Position Body	Frequency		Output Power (dBm)	Rated Limit (dBm)	Scaling Factor	SAR1g (W/kg)	Scaled SAR1g (W/kg)
			CH.	MHz					
	EDR	Back Face	00	2402	8.58	9.0	1.102	0.044	0.048
	EDR	Front Face	00	2402	8.58	9.0	1.102	0.035	0.039
	EDR	Right Side	00	2402	8.58	9.0	1.102	0.024	0.026
	EDR	Top Side	00	2402	8.58	9.0	1.102	0.033	0.036
	EDR	Back Face	39	2441	7.97	9.0	1.268	0.042	0.053
39.	EDR	Back Face	78	2480	8.38	9.0	1.153	0.047	**0.054**

Remark:

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.

9.3 Simultaneous Multi-band Transmission SAR Analysis

List of Mode for Simultaneous Multi-band Transmission

No.	Configurations	Body SAR
1	GSM(Voice/Data) + WLAN(ANT1)(Data)+WLAN(ANT2) (Data)	Yes
2	WCDMA (Voice/Data)+ + WLAN(ANT1)(Data)+WLAN(ANT2) (Data)	Yes
3	LTE(Data) + + WLAN(ANT1)(Data)+WLAN(ANT2) (Data)	Yes
4	NR(Data) + + WLAN(ANT1)(Data)+WLAN(ANT2) (Data)	Yes
5	GSM(Voice/Data) + Bluetooth(Data) +WLAN(ANT2) (Data)	Yes
6	WCDMA (Voice/Data) + Bluetooth(Data) +WLAN(ANT2) (Data)	Yes
7	LTE(Data) + Bluetooth(Data) +WLAN(ANT2) (Data)	Yes
8	NR(Data) + Bluetooth(Data) +WLAN(ANT2) (Data)	Yes

Remark:

1. GSM, WCDMA, LTE and NR share the same antenna, and cannot transmit simultaneously.
2. WLAN 1 and Bluetooth share the same antenna, and cannot transmit simultaneously.
3. According to the KDB 447498 D01 v06, 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:
(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[√f(GHz)/x] W/kg for test separation distances ≤ 50 mm;
where x = 7.5 for 1-g SAR, and x = 18.75 for 10-g SAR.
4. The maximum SAR summation is calculated based on the same configuration and test position.

Body SAR

WWAN and WLAN

	WWAN		WLAN ANT1	WLAN ANT2	Summed SAR (W/kg)
Position	**Band**	**Scaled SAR (W/kg)**	**Scaled SAR (W/kg)**	**Scaled SAR (W/kg)**	
Back	GSM	**0.747**	**0.392**	**0.389**	**1.528**
Front	GSM	0.294	0.385	0.334	1.013
Right side	GSM	**--**	0.224	**--**	0.224
Left side	GSM	**--**	**--**	**--**	--
Bottom side	GSM	**--**	**--**	**--**	--
Top side	GSM	0.341	0.381	0.234	0.956
Back	WCDMA	**0.723**	**0.392**	**0.389**	1.504
Front	WCDMA	0.454	0.385	0.334	1.173
Right side	WCDMA	**--**	0.224	**--**	0.224
Left side	WCDMA	**--**	**--**	**--**	--
Bottom side	WCDMA	**--**	**--**	**--**	--
Top side	WCDMA	0.337	0.381	0.234	0.952
Back	LTE	0.725	**0.392**	**0.389**	1.506
Front	LTE	**0.783**	0.385	0.334	1.502
Right side	LTE	--	0.224	**--**	0.224
Left side	LTE	--	**--**	**--**	--
Bottom side	LTE	--	**--**	**--**	--
Top side	LTE	0.601	0.381	0.234	1.216
Back	NR	**0.068**	**0.392**	**0.389**	0.849
Front	NR	0.047	0.385	0.334	0.766
Right side	NR	**--**	0.224	**--**	0.224
Left side	NR	**--**	**--**	**--**	--
Bottom side	NR	0.039	**--**	**--**	0.039
Top side	NR	0.023	0.381	0.234	--
Back	5G NR EN-DC	**0.673**	**0.392**	**0.389**	1.454
Front	5G NR EN-DC	0.585	0.385	0.334	1.304
Right side	5G NR EN-DC	--	0.224	**--**	0.224
Left side	5G NR EN-DC	0.124	**--**	**--**	0.124
Bottom side	5G NR EN-DC	0.482	**--**	**--**	0.482
Top side	5G NR EN-DC	0.139	0.381	0.234	0.754

Note:

WWAN + Bluetooth test result less than the WWAN + WLAN (2.4GHz/5GHz) test result, so the WWAN + Bluetooth test result is not show in the test report.

10. Measurement Uncertainty

10.1 Uncertainty for SAR Test

a	b	c	d	e= f(d,k)	f	g	h= c*f/e	i= c*g/e	k
Uncertainty Component	**Sec.**	**Tol (+- %)**	**Prob. Dist.**	**Div.**	**Ci (1g)**	**Ci (10g)**	**1g Ui (+-%)**	**10g Ui (+-%)**	**Vi**
Measurement System									
Probe calibration	E.2.1	7.0	N		1	1	7.00	7.00	
Axial Isotropy	E.2.2	2.5	R		(1_Cp)^1/	(1_Cp)^1/2	1.02	1.02	
Hemispherical Isotropy	E.2.2	4.0	R		(Cp)^1/2	(Cp)^1/2	1.63	1.63	
Boundary effect	E.2.3	1.0	R		1	1	0.58	0.58	
Linearity	E.2.4	5.0	R		1	1	2.89	2.89	
System detection limits	E.2.5	1.0	R		1	1	0.58	0.58	
Readout Electronics	E.2.6	0.02	N		1	1	0.02	0.02	
Reponse Time	E.2.7	3.0	R		1	1	1.73	1.73	
Integration Time	E.2.8	2.0	R		1	1	1.15	1.15	
RF ambient Conditions –	E.6.1	0	R		1	1	1.73	1.73	
RF ambient Conditions - Reflections	E.6.1	0	R		1	1	1.73	1.73	
Probe positioner Mechanical Tolerance	E.6.2	2.0	R		1	1	1.15	1.15	
Probe positioning with respect to Phantom Shell	E.6.3	0.05	R		1	1	0.03	0.03	
Extrapolation, interpolation and integration Algoritms for Max. SAR Evaluation	E.5	5.0	R		1	1	2.89	2.89	
Test Sample Related									
Test sample positioning	E.4.2	0.03	N		1	1	0.03	0.03	
Device Holder Uncertainty	E.4.1	5.00	N		1	1	5.00	5.00	
Output power Variation - SAR drift measurement	E.2.9	12.02	R		1	1	6.94	6.94	
SAR scaling	E6.5	0.0	R		1	1	0.0	0.0	
Phantom and Tissue Parameters									
Phantom Uncertainty (Shape and thickness tolerances)	E.3.1	0.05	R		1	1	0.03	0.03	

Uncertainty in SAR correction for deviations in permittivity and conductivity	E3.2	1.9	R		1	0.84	1.10	0.90	
Liquid conductivity - deviation from target value	E.3.2	5.00	R		0.64	0.43	1.85	1.24	
Liquid conductivity - measurement uncertainty	E.3.3	5.00	N		0.64	0.43	3.20	2.15	
Liquid permittivity - deviation from target value	E.3.2	0.37	R		0.6	0.49	0.13	0.10	
Liquid permittivity - measurement uncertainty	E.3.3	10.00	N		0.6	0.49	6.00	4.90	
Combined Standard Uncertainty			RSS				10.20	10.00	
Expanded Uncertainty (95% Confidence interval)			K=2				20.40	20.00	

Annex A. Plots of System Performance Check

MEASUREMENT 1

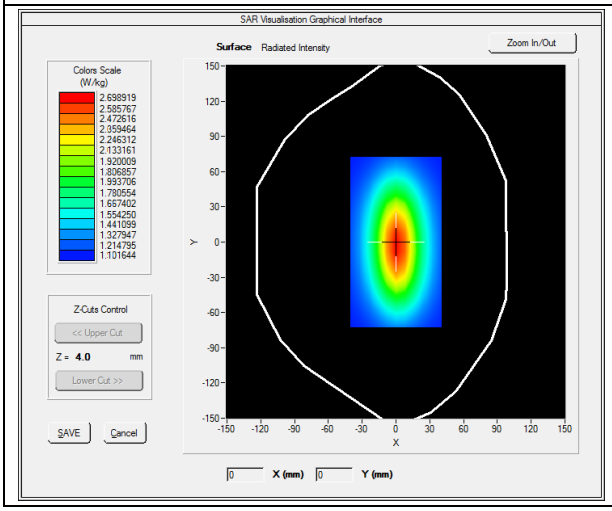
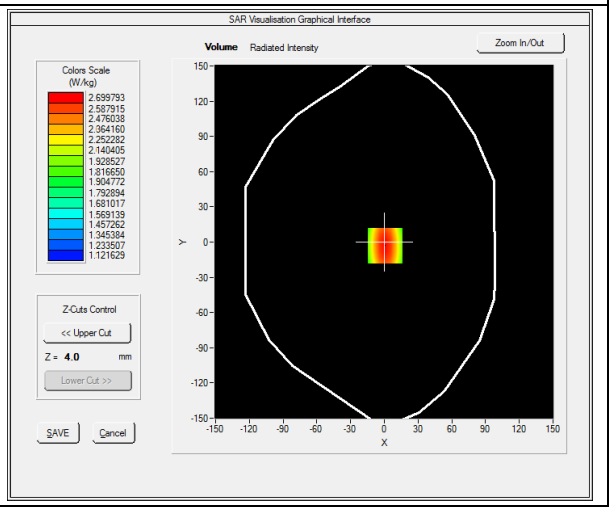
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-08
Measurement duration: 7 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 1.76; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW750
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	750.000000
Relative Permittivity (real part)	54.731057
Conductivity (S/m)	0.952583
Power Variation (%)	0.383631
Ambient Temperature	23.2
Liquid Temperature	23.2

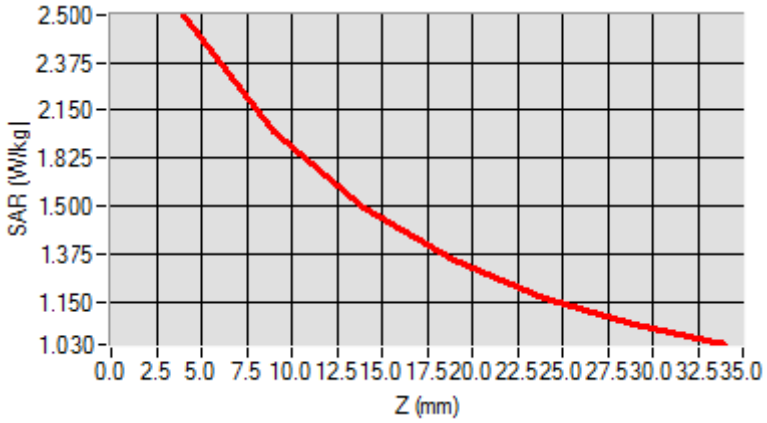
SURFACE SAR	VOLUME SAR
	

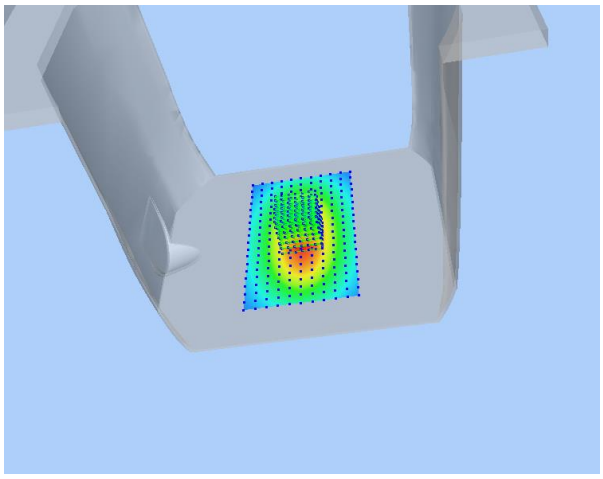
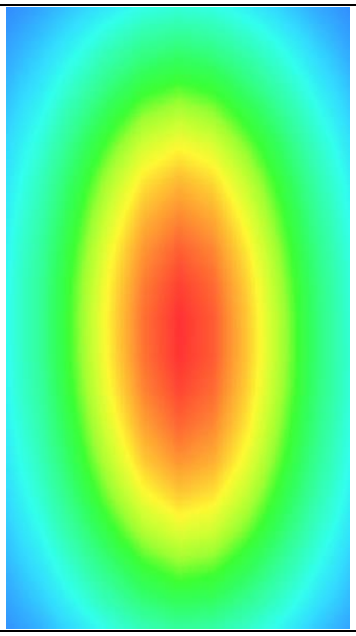
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	1.042744
SAR 1g (W/Kg)	2.180534

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	2.3634	1.8023	1.4523	1.2514	1.1005	1.0245



3D screen shot	Hot spot position
	

MEASUREMENT 2

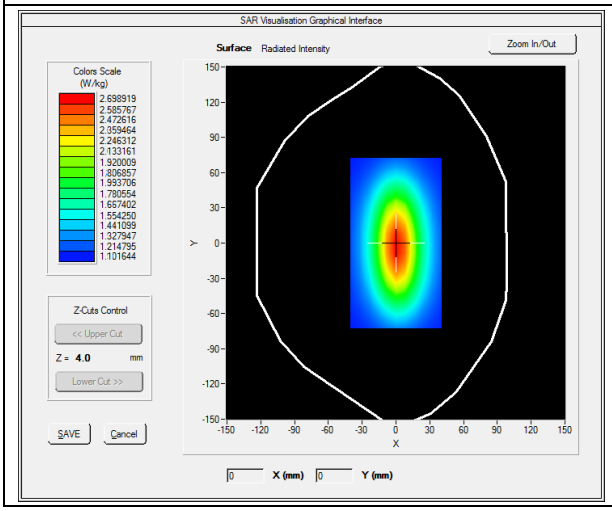
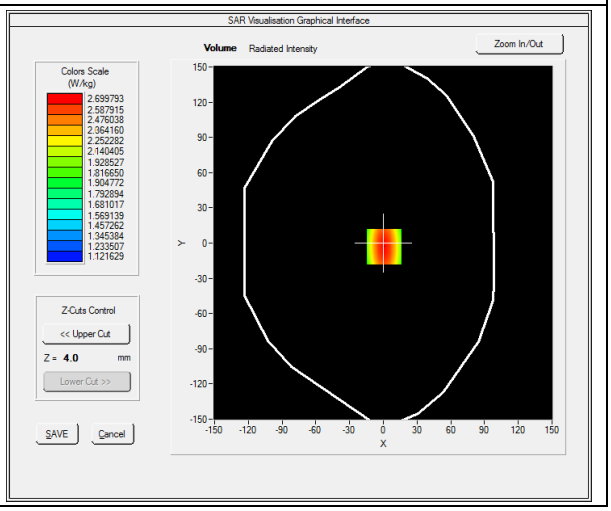
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-08
Measurement duration: 7 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 1.78; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW835
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	835.000000
Relative Permittivity (real part)	56.312459
Conductivity (S/m)	0.961245
Power Variation (%)	0.428437
Ambient Temperature	23.2
Liquid Temperature	23.2

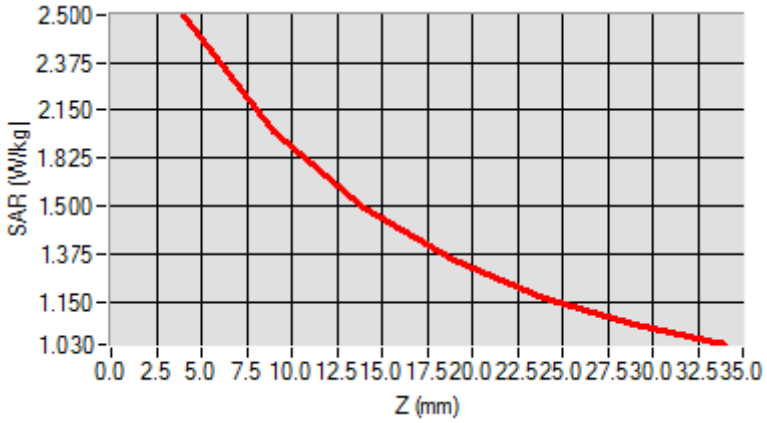
SURFACE SAR	VOLUME SAR
	

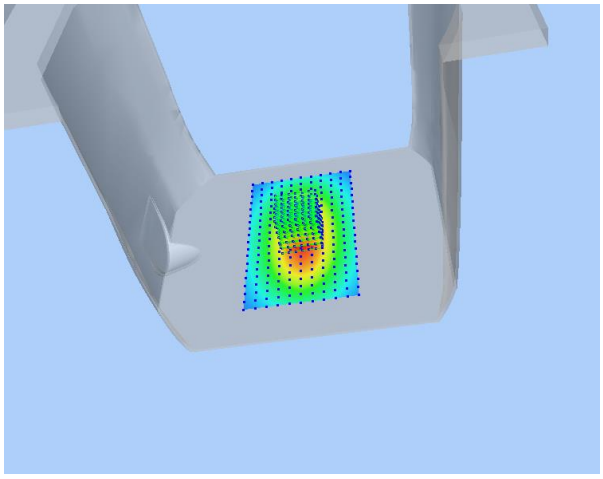
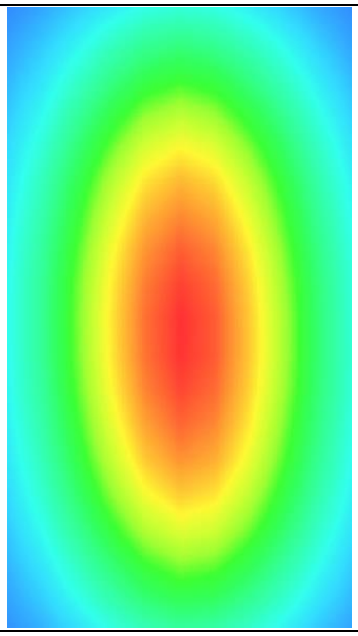
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	1.519489
SAR 1g (W/Kg)	2.511253

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	2.4900	1.8942	1.4811	1.3541	1.1123	1.0539



3D screen shot	Hot spot position
	

MEASUREMENT 3

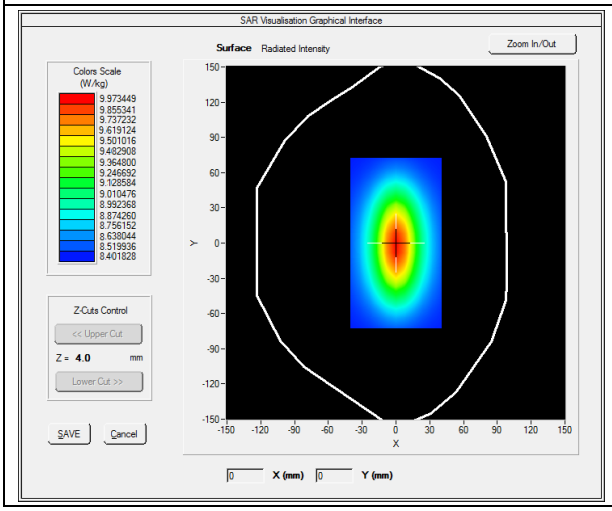
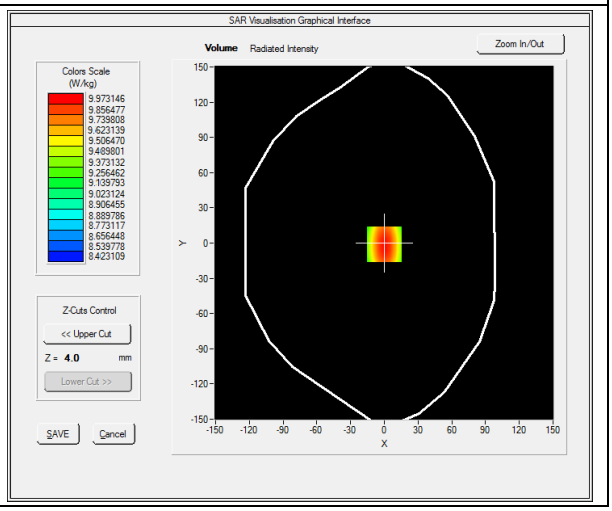
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.15; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW1800
Signal	CW (Crest factor: 1.0)

B. SAR Measurement Results

Frequency (MHz)	1800.000000
Relative Permittivity (real part)	54.772090
Conductivity (S/m)	1.512510
Power Variation (%)	1.041232
Ambient Temperature	22.5
Liquid Temperature	22.5

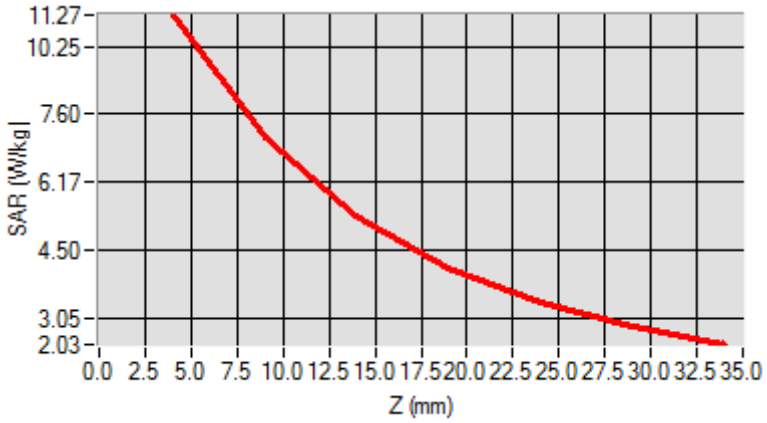
SURFACE SAR	VOLUME SAR
	

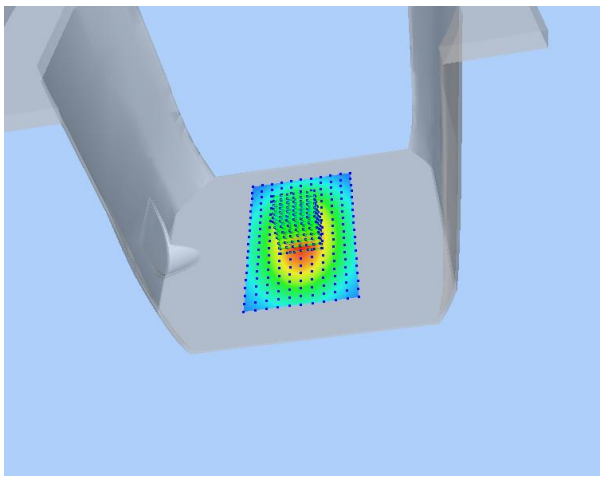
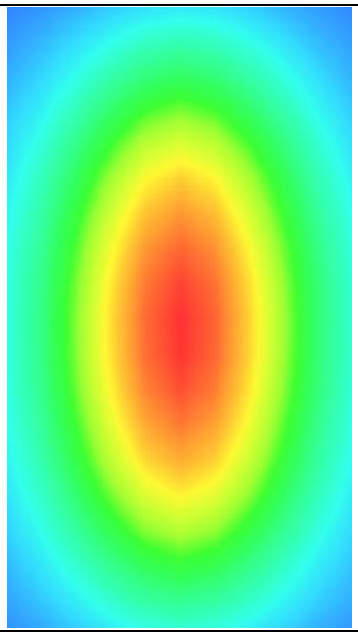
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.081252
SAR 1g (W/Kg)	9.461217

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	10.3455	7.1125	5.1026	3.425	3.0242	2.1125



3D screen shot	Hot spot position
	

MEASUREMENT 4

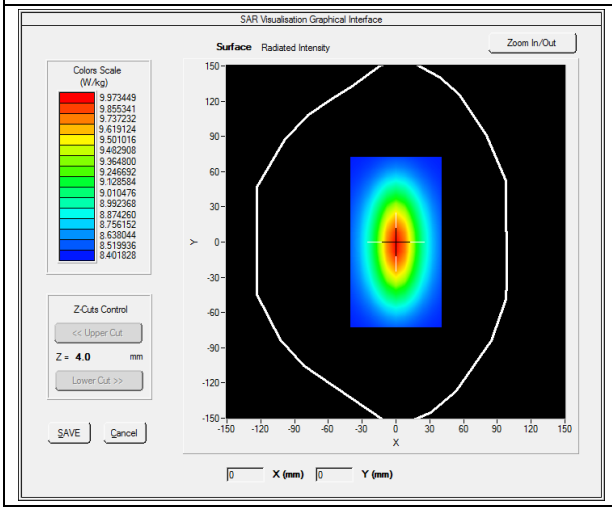
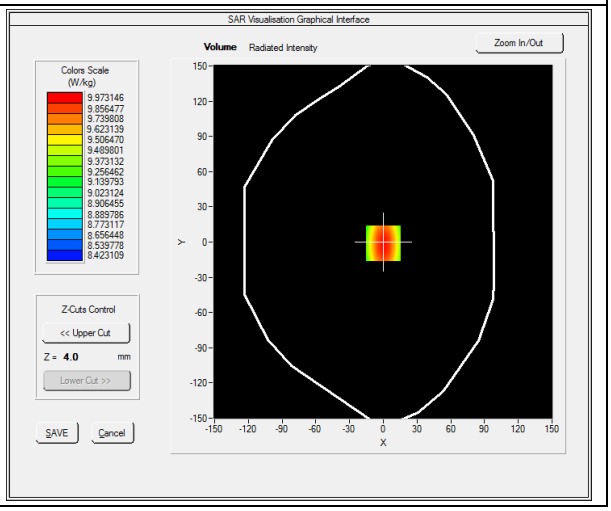
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.30; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW1900
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1900.000000
Relative Permittivity (real part)	52.421245
Conductivity (S/m)	1.533607
Power Variation (%)	1.022540
Ambient Temperature	22.5
Liquid Temperature	22.5

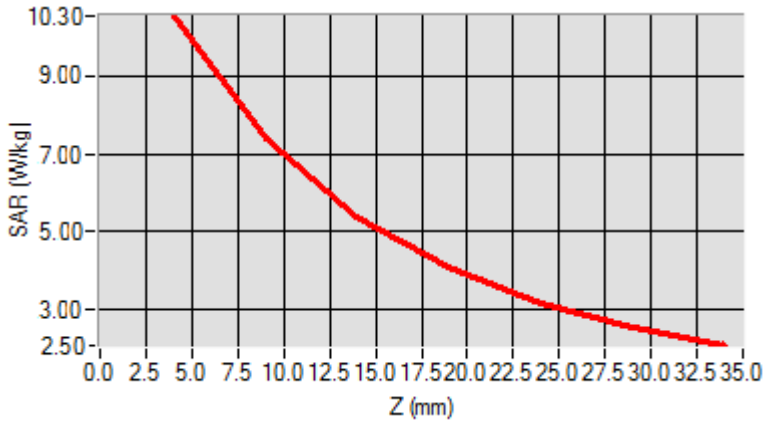
SURFACE SAR	VOLUME SAR
	

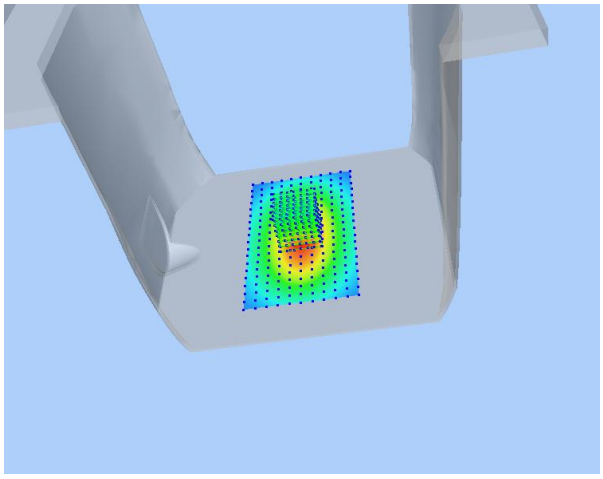
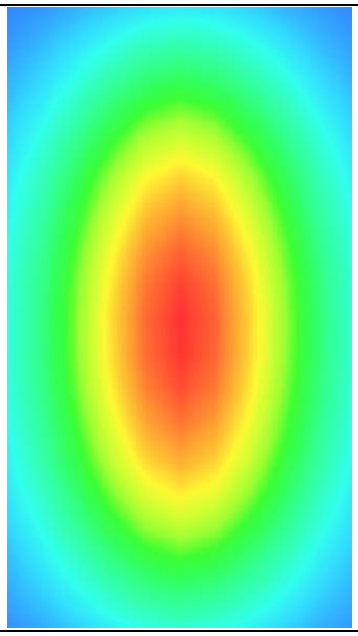
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.174526
SAR 1g (W/Kg)	9.913214

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	10.2354	6.8400	5.0121	4.1189	3.0522	2.8424



3D screen shot	Hot spot position
	

MEASUREMENT 5

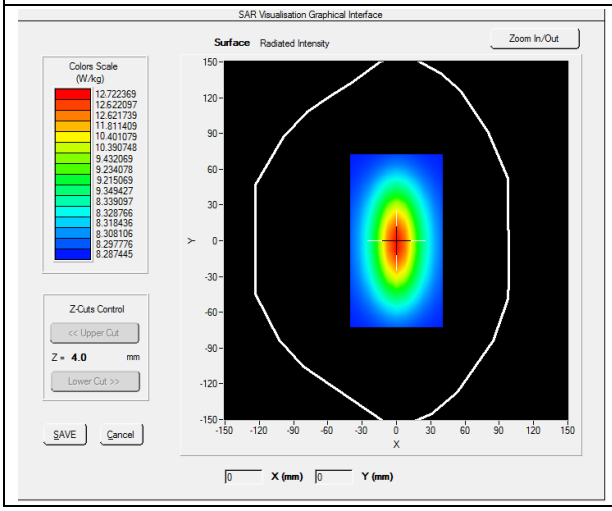
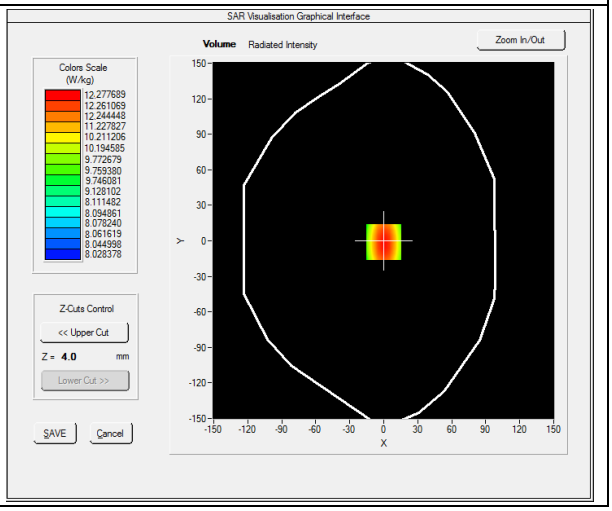
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.39; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW2300
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2300.000000
Relative Permittivity (real part)	54.792124
Conductivity (S/m)	1.822554
Power Variation (%)	1.009745
Ambient Temperature	23.5
Liquid Temperature	23.5

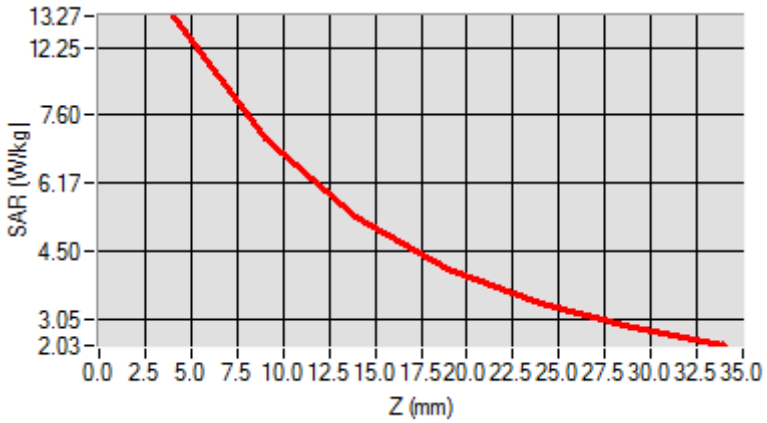
SURFACE SAR	VOLUME SAR
	

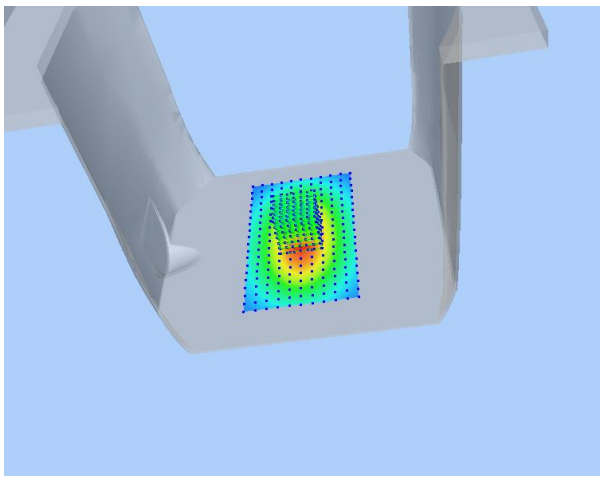
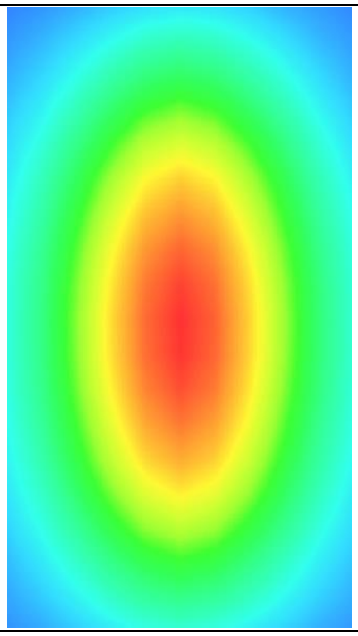
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	6.114210
SAR 1g (W/Kg)	12.505243

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	13.1891	11.7779	9.2852	8.5315	6.3698	4.6231



3D screen shot	Hot spot position
	

MEASUREMENT 6

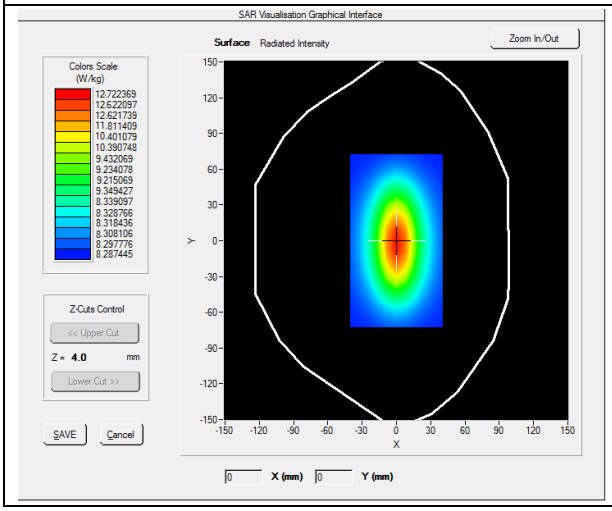
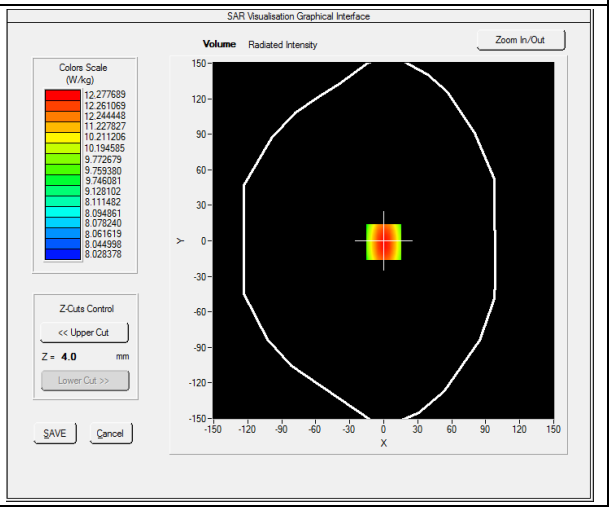
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.60; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW2450
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2450.000000
Relative Permittivity (real part)	53.582128
Conductivity (S/m)	1.932655
Power Variation (%)	1.369745
Ambient Temperature	23.5
Liquid Temperature	23.5

SURFACE SAR	VOLUME SAR
	

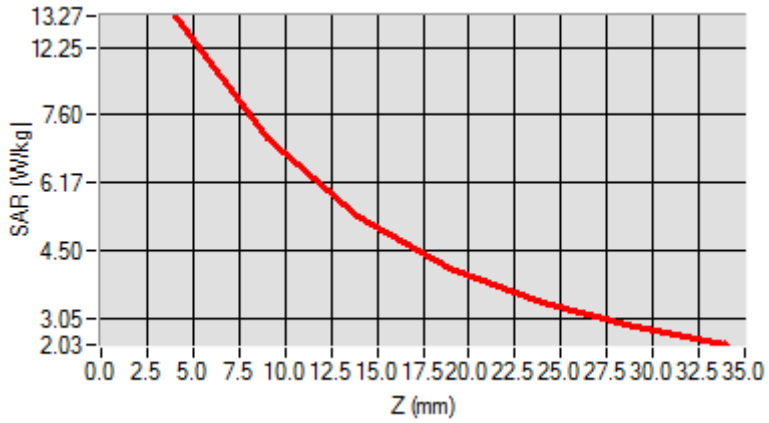
Maximum location: X=0.00, Y=0.00

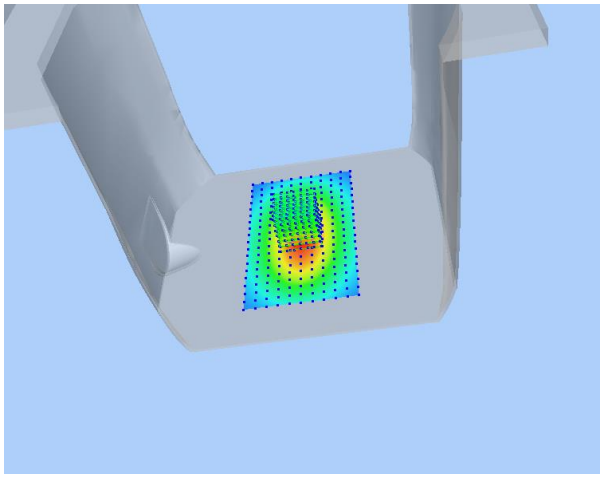
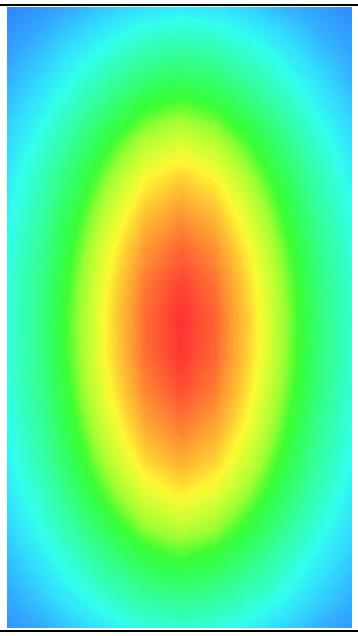
SAR 10g (W/Kg)	**6.119522**

SAR 1g (W/Kg)	12.592360

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	13.1911	11.7951	9.2945	8.5400	6.3712	4.6225



3D screen shot	Hot spot position
	

MEASUREMENT 7

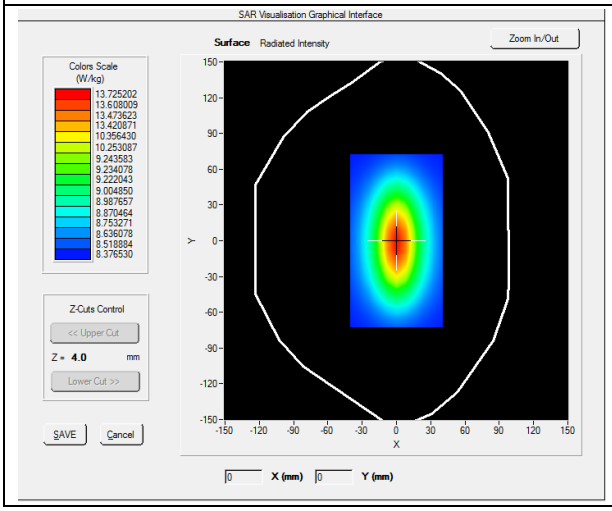
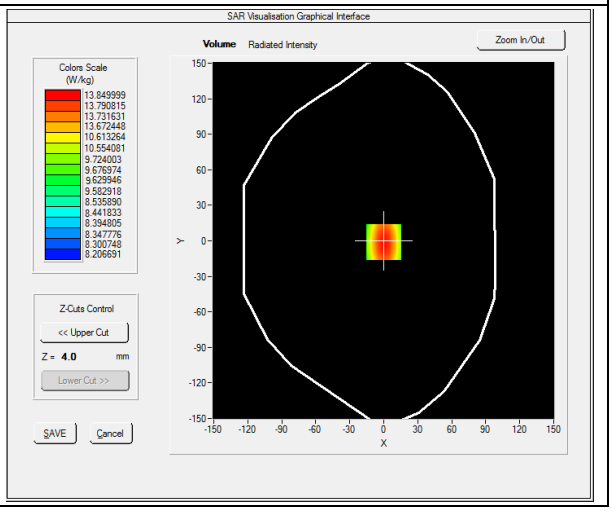
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.41; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW2600
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2600.000000
Relative Permittivity (real part)	53.264092
Conductivity (S/m)	2.093182
Power Variation (%)	0.886021
Ambient Temperature	23.5
Liquid Temperature	23.5

SURFACE SAR	VOLUME SAR
	

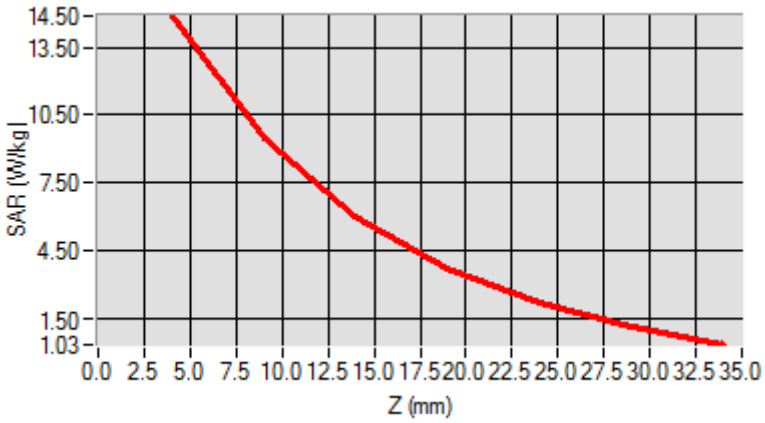
Maximum location: X=0.00, Y=0.00

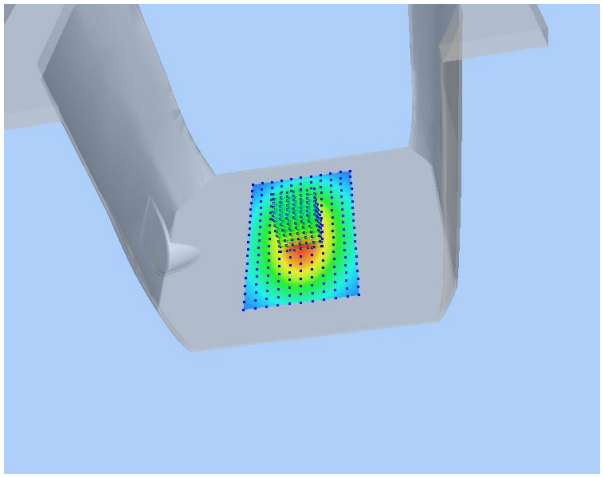
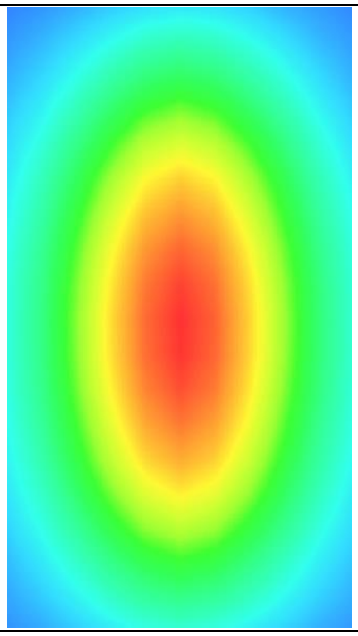
SAR 10g (W/Kg)	**8.230801**

SAR 1g (W/Kg)	13.539282

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	14.0426	12.1354	10.2965	7.4854	5.9354	4.5186



3D screen shot	Hot spot position
	

MEASUREMENT 8

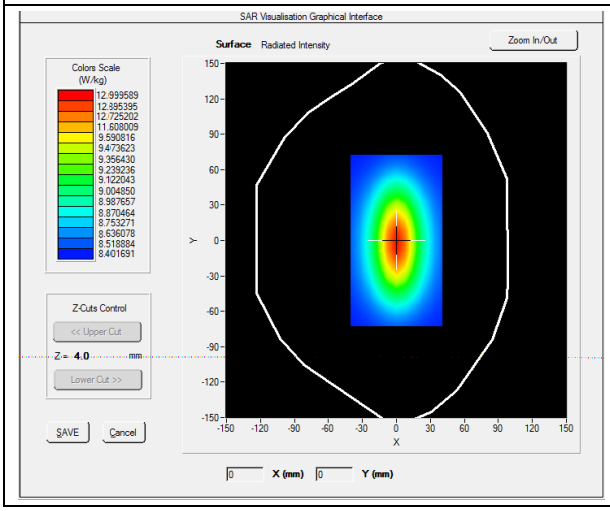
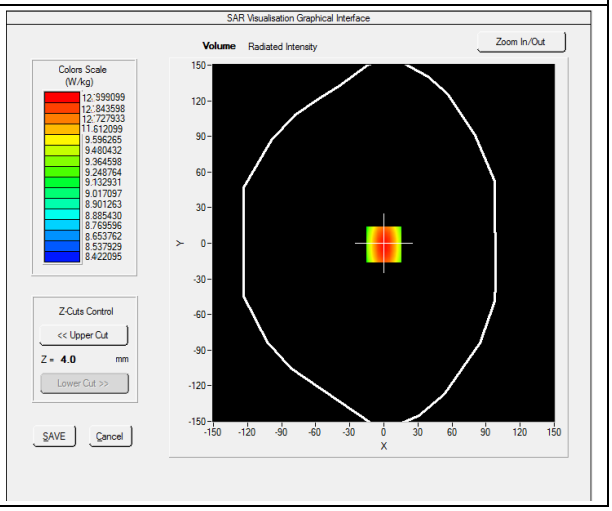
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-07
Measurement duration: 7 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.20; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW3500
Signal	CW (Crest factor: 1.0)

B. SAR Measurement Results

Frequency (MHz)	3500.000000
Relative Permittivity (real part)	50.521373
Conductivity (S/m)	3.251287
Power Variation (%)	0.365431
Ambient Temperature	23.4
Liquid Temperature	23.4

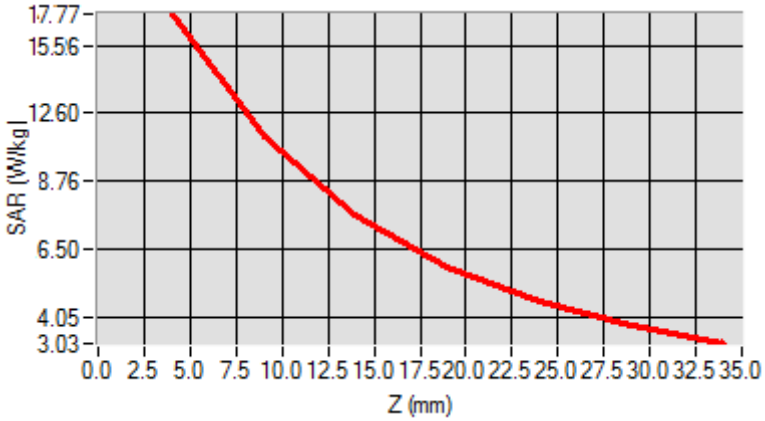
SURFACE SAR	VOLUME SAR
	

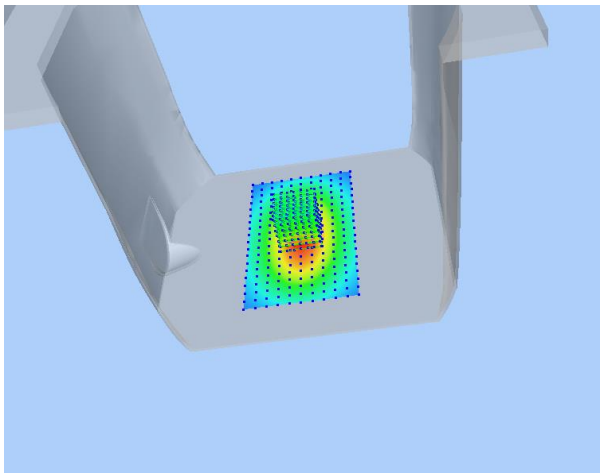
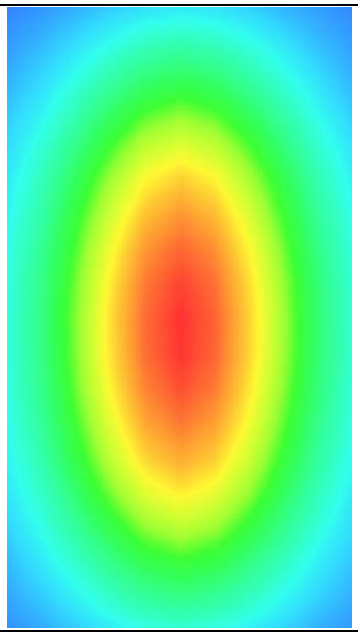
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	6.163156
SAR 1g (W/Kg)	16.143311

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	16.5034	12.0012	8.5624	6.4715	4.9022	3.8114



3D screen shot	Hot spot position
	

MEASUREMENT 9

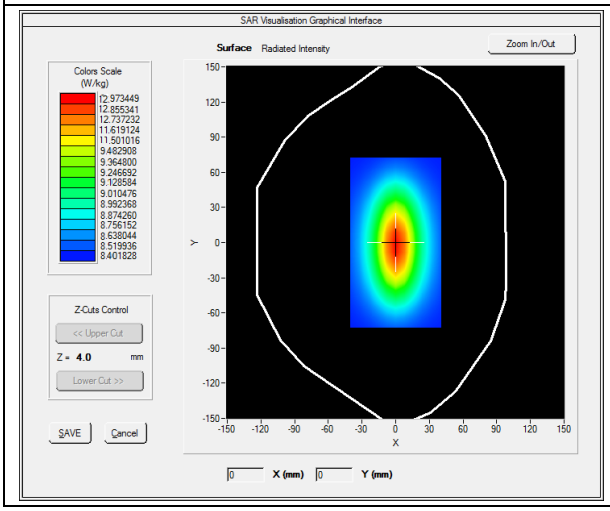
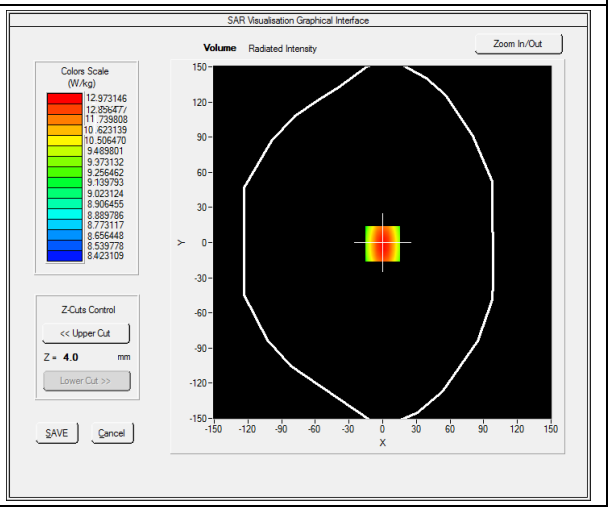
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-07
Measurement duration: 7 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.24; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW3700
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	3700.000000
Relative Permittivity (real part)	48.521724
Conductivity (S/m)	3.563695
Power Variation (%)	1.022540
Ambient Temperature	23.4
Liquid Temperature	23.4

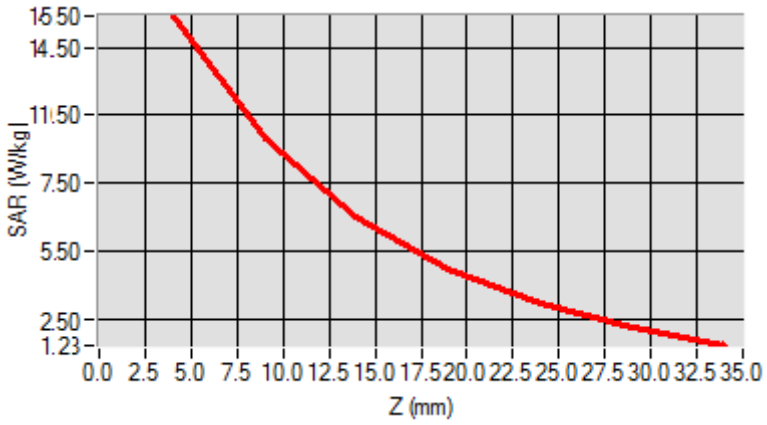
SURFACE SAR	VOLUME SAR
	

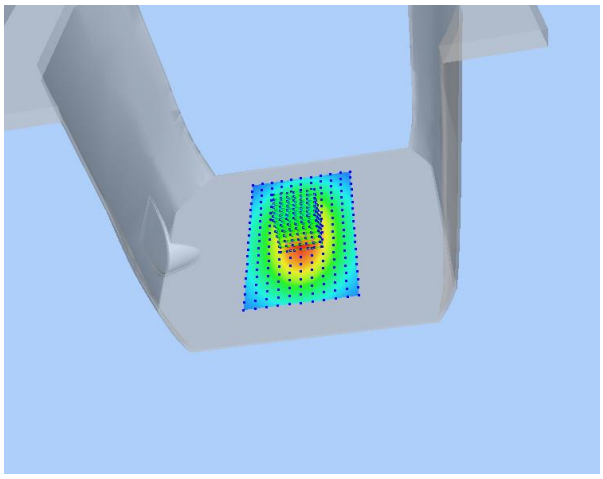
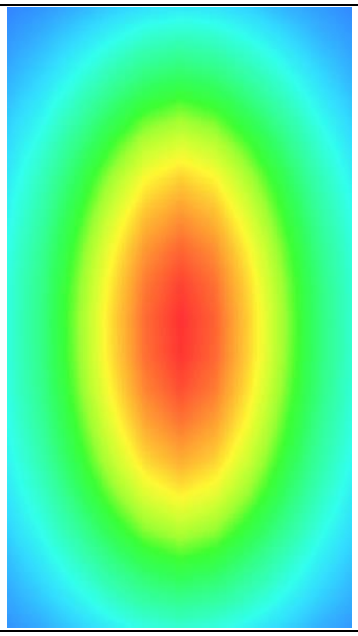
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.474526
SAR 1g (W/Kg)	15.193214

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	15.2426	12.1354	10.2965	7.4854	5.9354	4.5186



3D screen shot	Hot spot position
	

MEASUREMENT 10

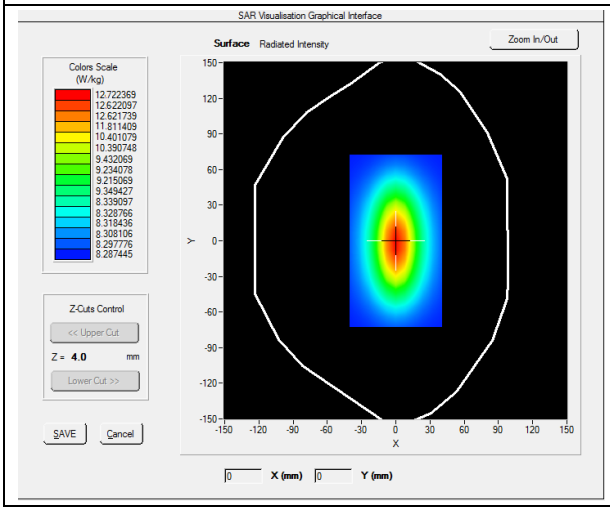
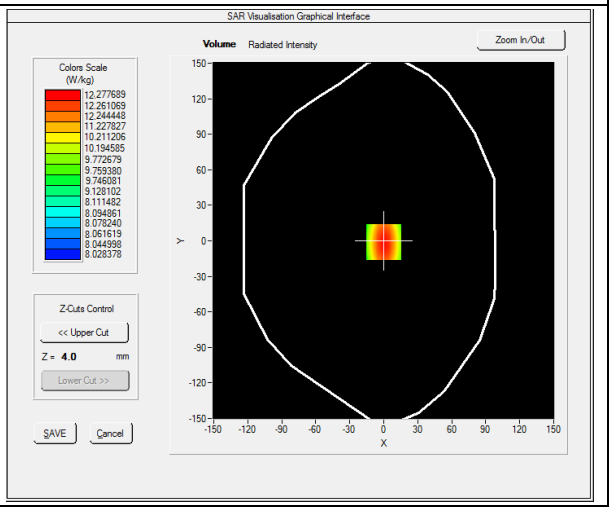
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-07
Measurement duration: 7 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.45; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Validation plane
Device Position	Dipole
Band	CW3900
Signal	CW (Crest factor: 1.0)

B. SAR Measurement Results

Frequency (MHz)	3900.000000
Relative Permittivity (real part)	47.814890
Conductivity (S/m)	4.041250
Power Variation (%)	1.401232
Ambient Temperature	23.4
Liquid Temperature	23.4

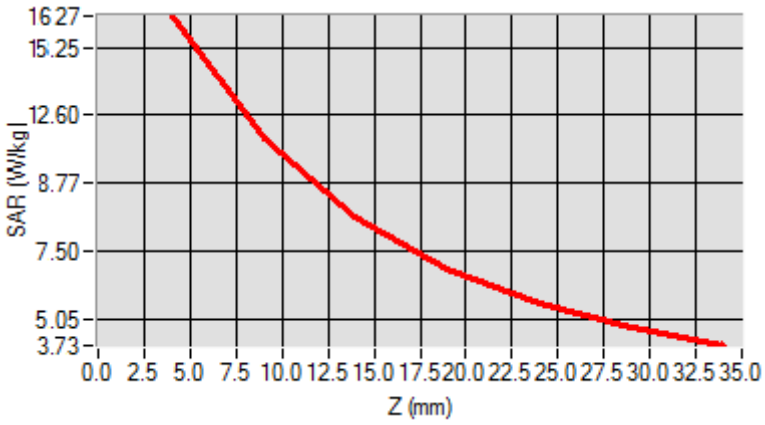
SURFACE SAR	VOLUME SAR
	

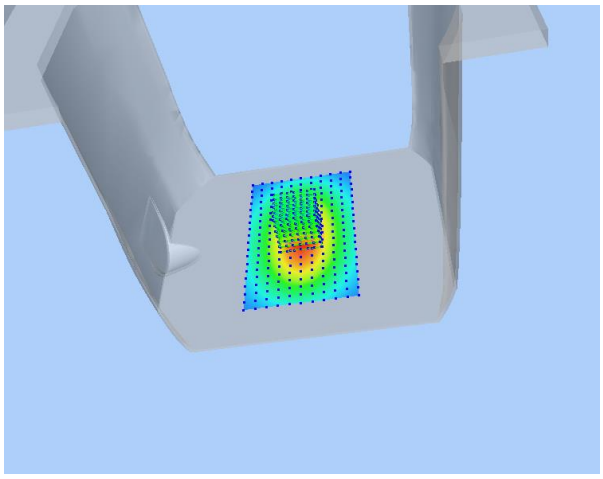
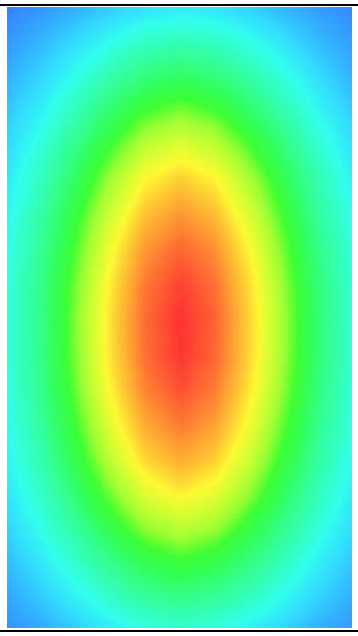
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.461252
SAR 1g (W/Kg)	15.931250

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	16.1348	11.1287	8.2638	6.4747	5.9258	3.9157



3D screen shot	Hot spot position
	

MEASUREMENT 11

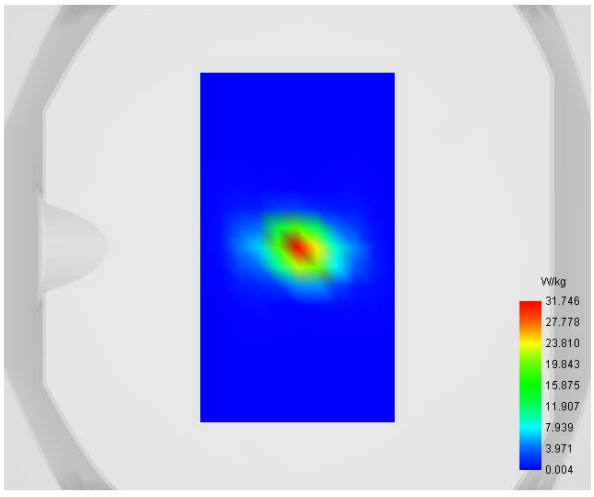
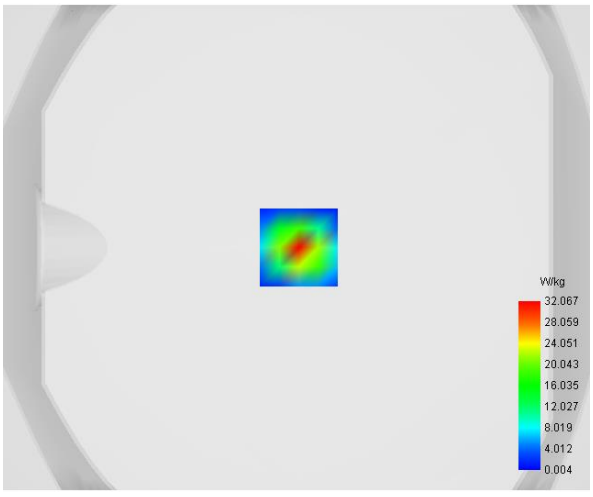
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-04
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 1.84; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5200
Signal	Duty Cycle 1:1

B. SAR Measurement Results

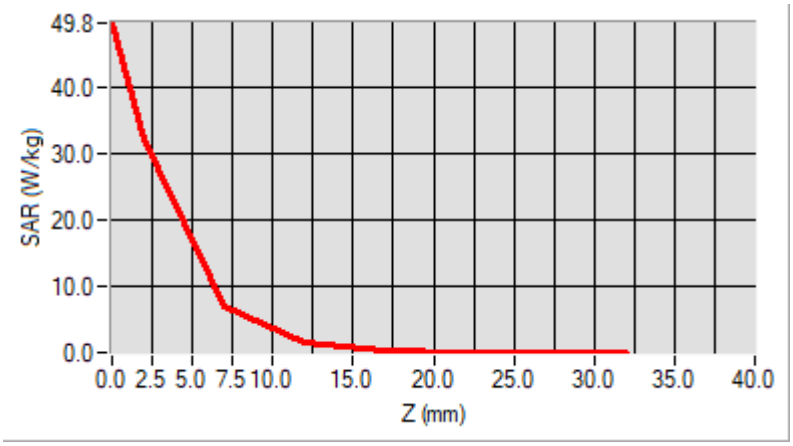
Frequency (MHz)	5200.000000
Relative Permittivity (real part)	47.112415
Conductivity (S/m)	5.432135
Power Variation (%)	0.749201
Ambient Temperature	22.3
Liquid Temperature	22.3

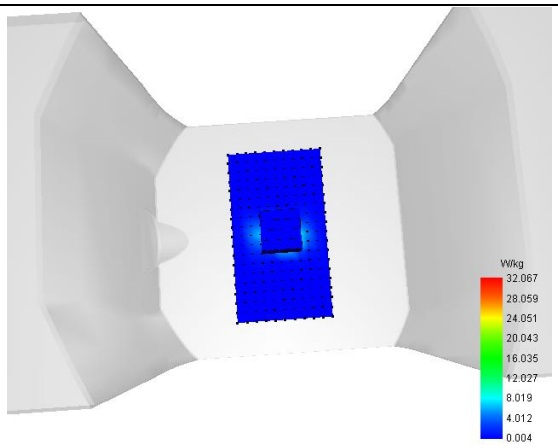
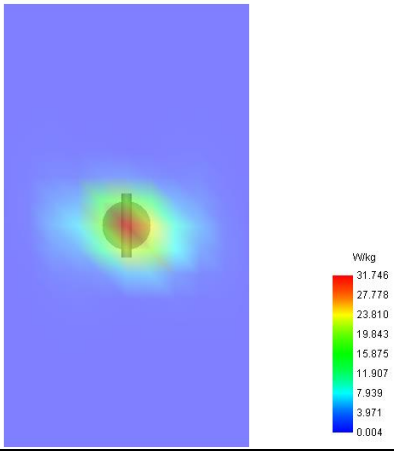
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	6.047588
SAR 1g (W/Kg)	16.681175

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	49.8193	32.0669	7.0244	1.5969	0.3410	0.0635	0.0070



3D screen shot	Hot spot position
	

MEASUREMENT 12

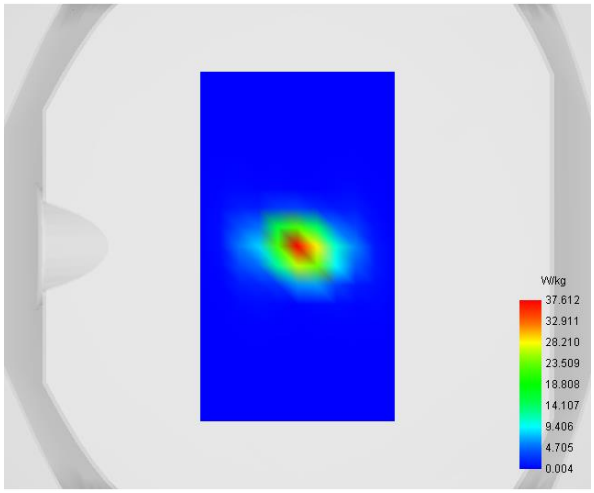
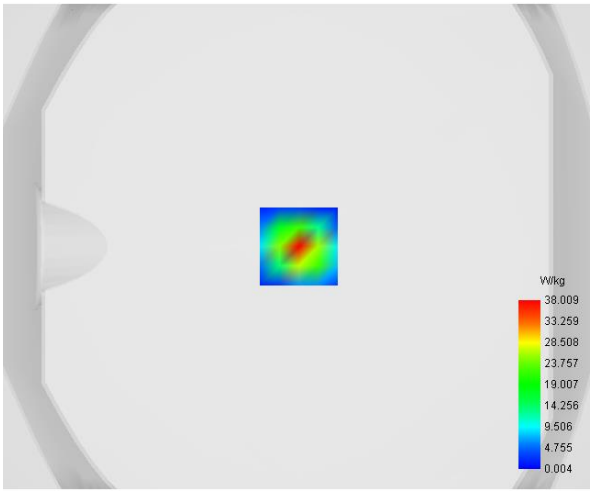
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-04
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.02; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5400
Signal	CW (Crest factor: 1.0)

B. SAR Measurement Results

Frequency (MHz)	5400.000000
Relative Permittivity (real part)	46.923911
Conductivity (S/m)	5.644833
Power Variation (%)	0.943782
Ambient Temperature	22.3
Liquid Temperature	22.3

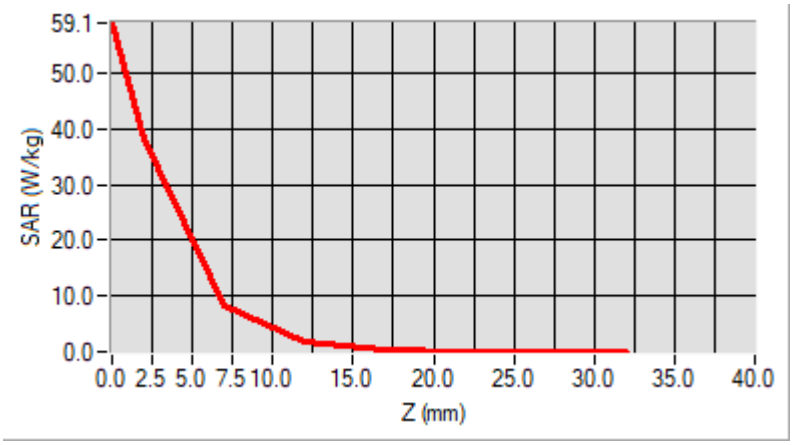
SURFACE SAR	VOLUME SAR
	

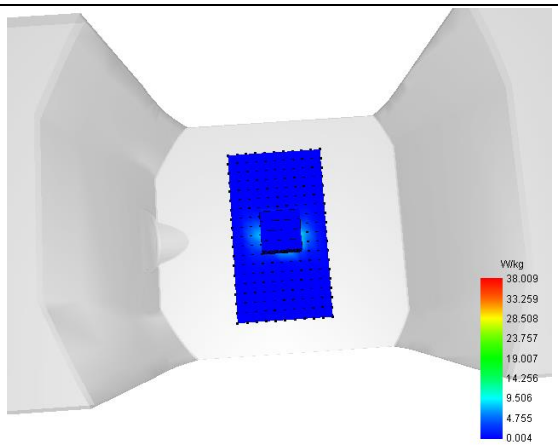
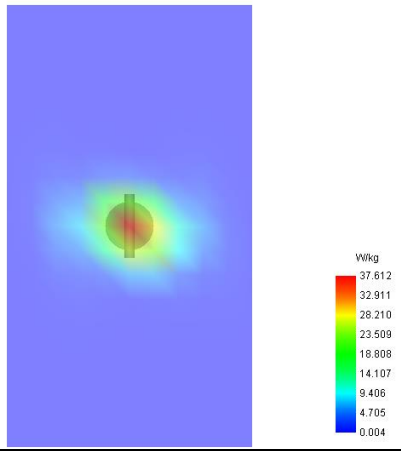
Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	**5.872241**

SAR 1g (W/Kg)	17.329716

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	59.0521	38.0093	8.3284	1.8732	0.3993	0.0816	0.0132



3D screen shot	Hot spot position
	

MEASUREMENT 13

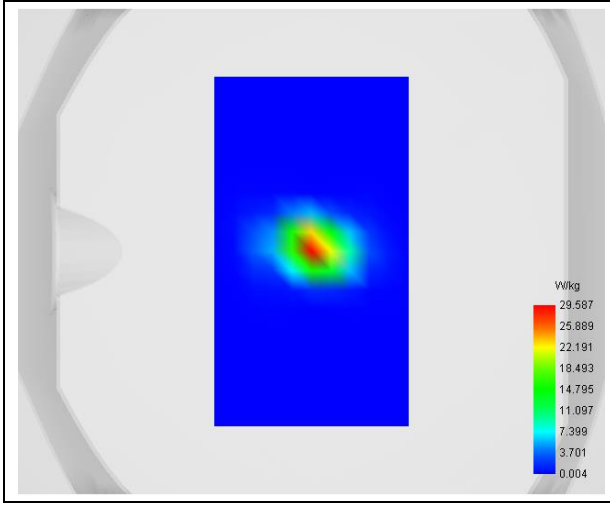
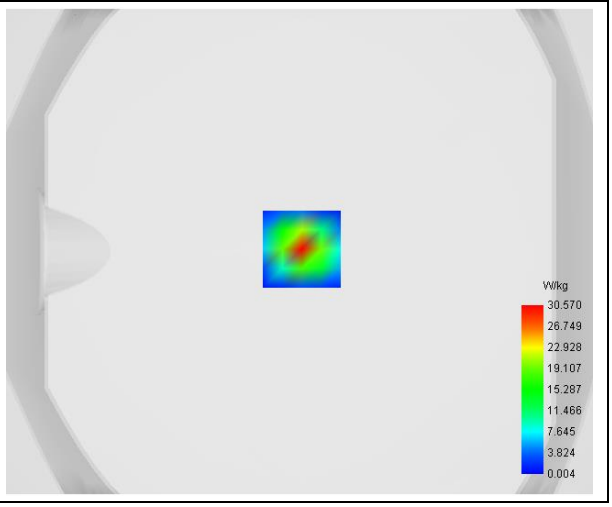
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-04
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.20; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Signal	Duty Cycle 1:1

B. SAR Measurement Results

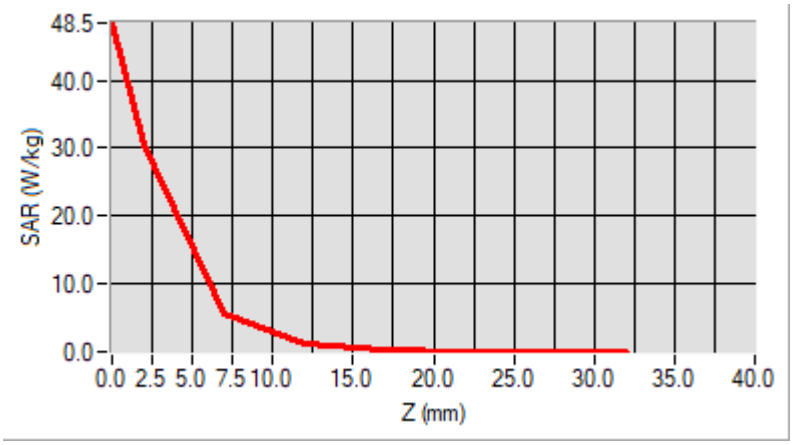
Frequency (MHz)	5600.000000
Relative Permittivity (real part)	47.342143
Conductivity (S/m)	5.723688
Power Variation (%)	0.749201
Ambient Temperature	22.3
Liquid Temperature	22.3

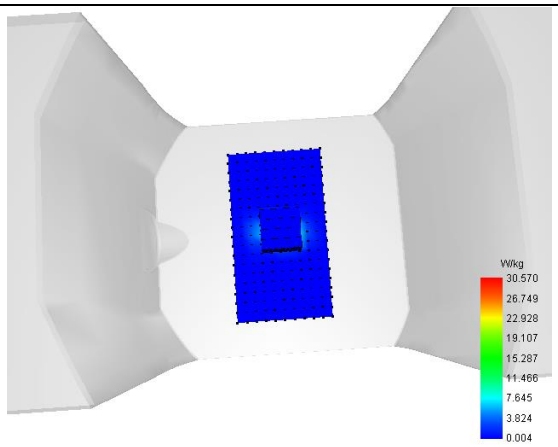
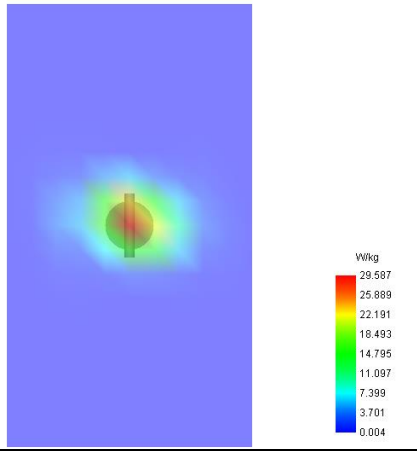
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=1.00

SAR 10g (W/Kg)	5.912341
SAR 1g (W/Kg)	17.110732

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	48.4695	30.5699	5.7100	1.0698	0.1906	0.0364	0.0052



3D screen shot	Hot spot position
	

MEASUREMENT 14

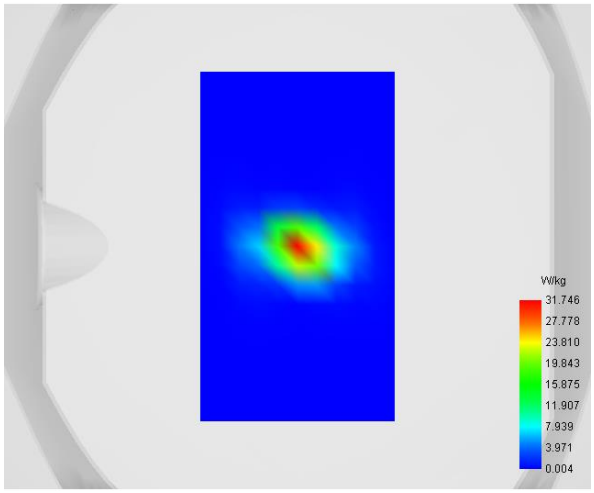
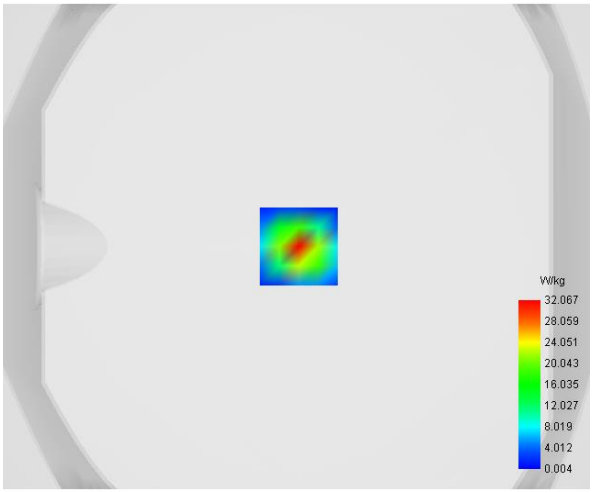
Type: Validation measurement (Fast, 75.00 %)
Date of measurement: 2023-03-04
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - SN 18/21 EPGO356; ConvF: 2.11; Calibrated: 2022-07-08

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Signal	Duty Cycle 1:1

B. SAR Measurement Results

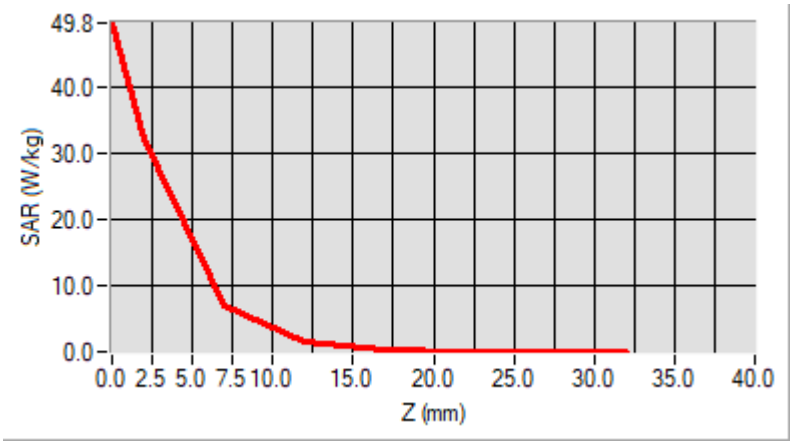
Frequency (MHz)	5800.000000
Relative Permittivity (real part)	49.921939
Conductivity (S/m)	5.911487
Power Variation (%)	0.749201
Ambient Temperature	22.3
Liquid Temperature	22.3

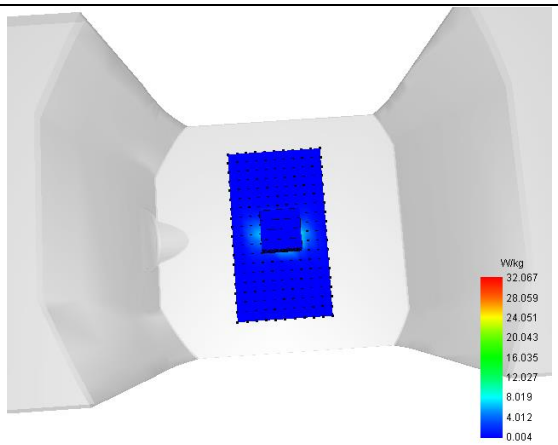
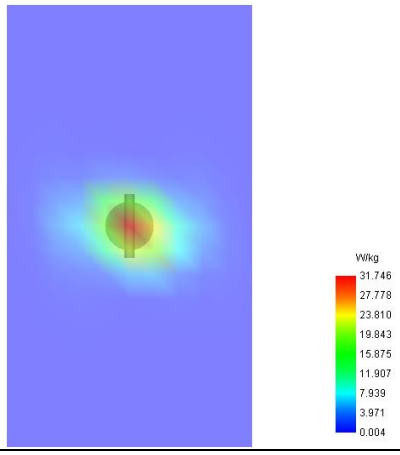
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	6.047588
SAR 1g (W/Kg)	16.681175

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	49.8193	32.0669	7.0244	1.5969	0.3410	0.0635	0.0070



3D screen shot	Hot spot position
	

Annex B. Plots of SAR Measurement

MEASUREMENT 1

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 11 minutes 48 seconds

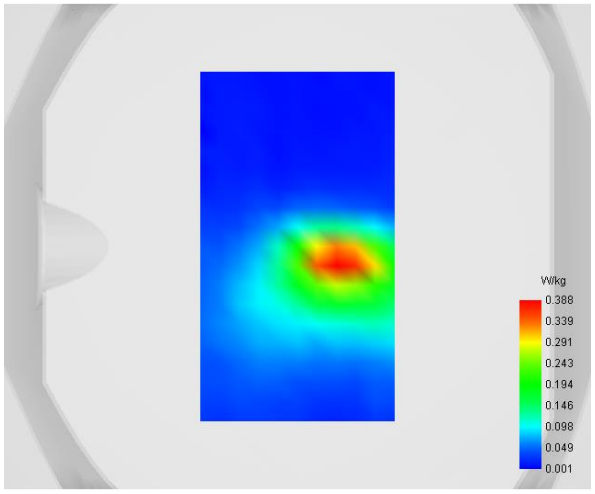
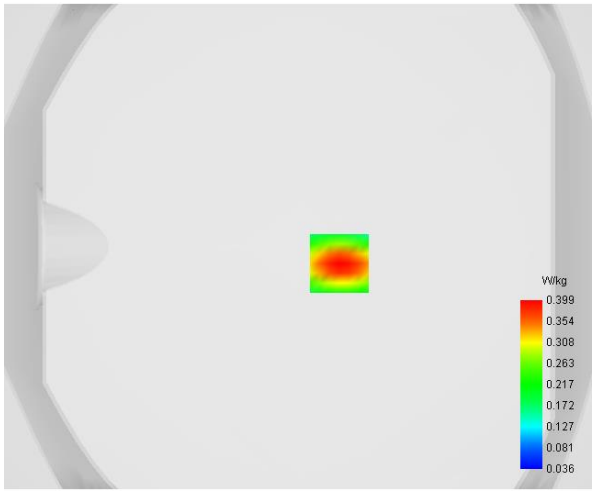
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	GSM850
Channels	Low
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

Frequency (MHz)	824.200000
Relative Permittivity (real part)	56.322455
Conductivity (S/m)	0.961245
Power Variation (%)	1.074536
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

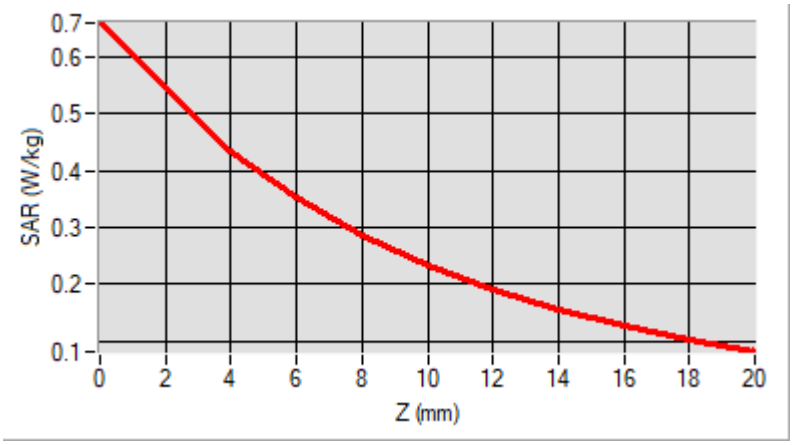
Maximum location: X=17.00, Y=-7.00

D. SAR 1g & 10g

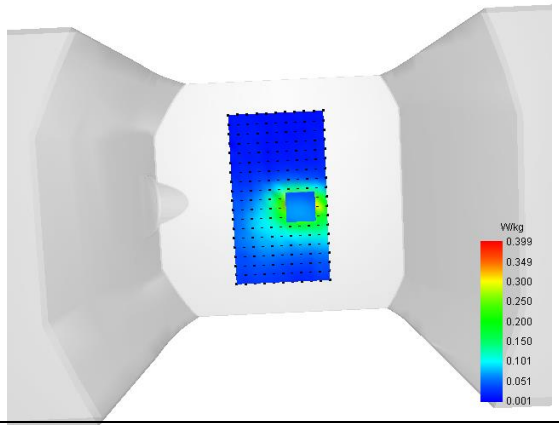
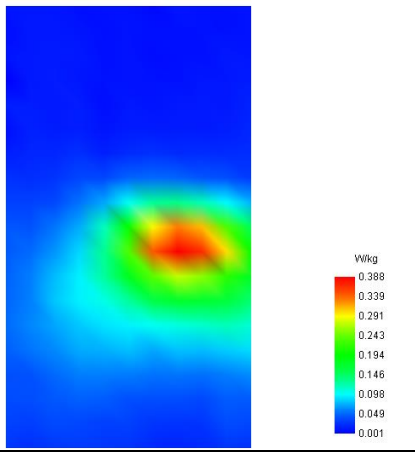
SAR 10g (W/Kg)	**0.220204**
SAR 1g (W/Kg)	**0.401901**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.6598**	**0.4330**	**0.3511**	**0.2847**	**0.2319**	**0.1894**	**0.1549**	**0.1263**	**0.1020**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 2

Type: Phone measurement (Complete)
Date of measurement: 2023-02-10
Measurement duration: 11 minutes 48 seconds

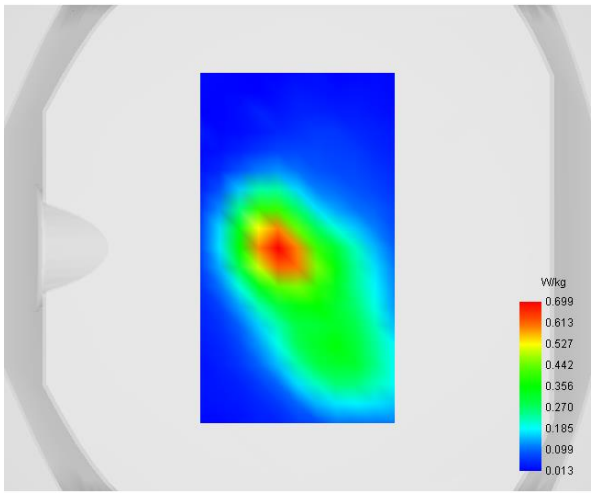
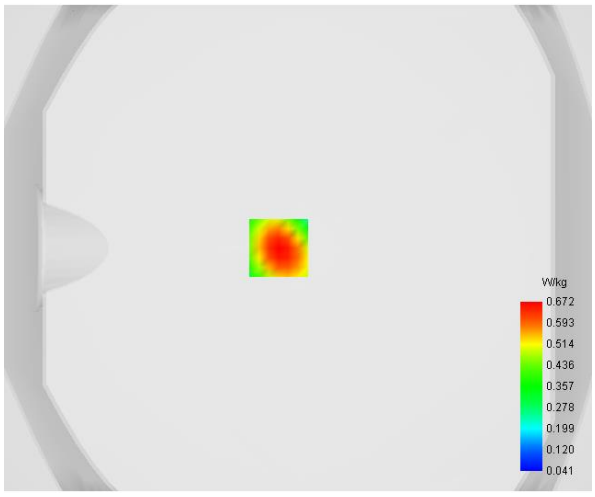
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	GPRS1800_2TX
Channels	High
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

Frequency (MHz)	1909.800000
Relative Permittivity (real part)	54.121249
Conductivity (S/m)	1.533691
Power Variation (%)	-2.150000
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

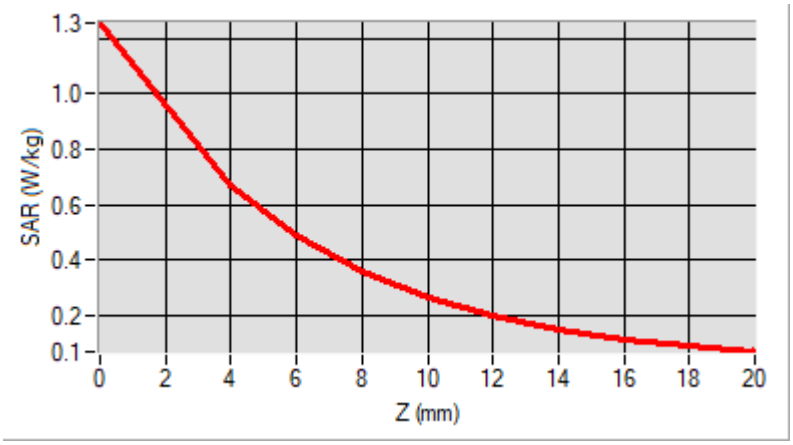
Maximum location: X=-8.00, Y=0.00

D. SAR 1g & 10g

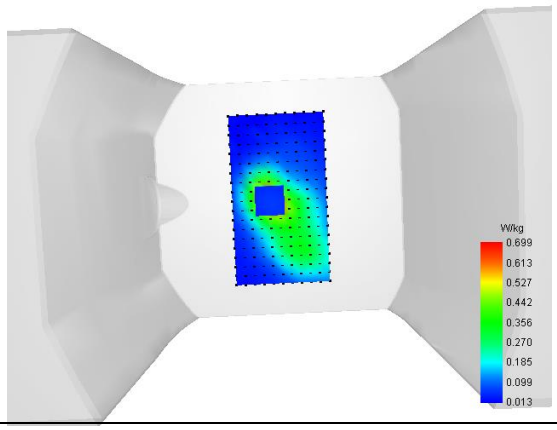
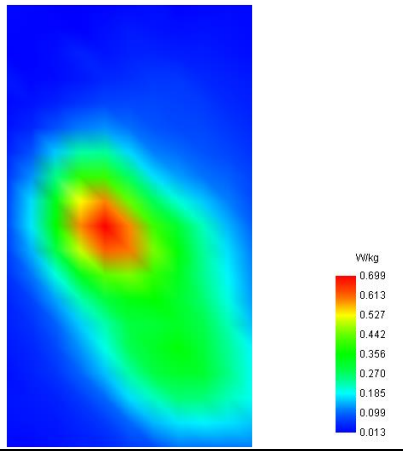
SAR 10g (W/Kg)	**0.314989**
SAR 1g (W/Kg)	**0.635916**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.2580**	**0.6722**	**0.4878**	**0.3536**	**0.2597**	**0.1938**	**0.1469**	**0.1127**	**0.0867**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 3

Type: Phone measurement (Complete)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 3 seconds

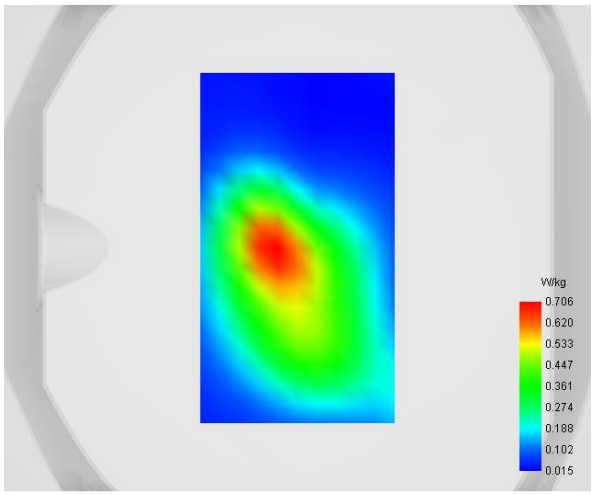
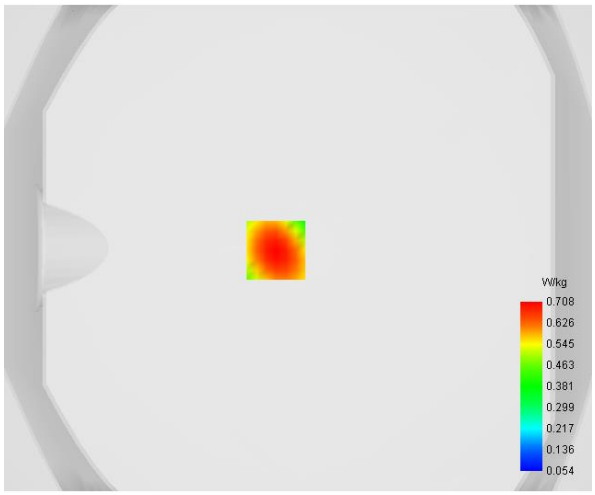
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WCDMA1900_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1852.200000
Relative Permittivity (real part)	54.771824
Conductivity (S/m)	1.513607
Power Variation (%)	0.820000
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

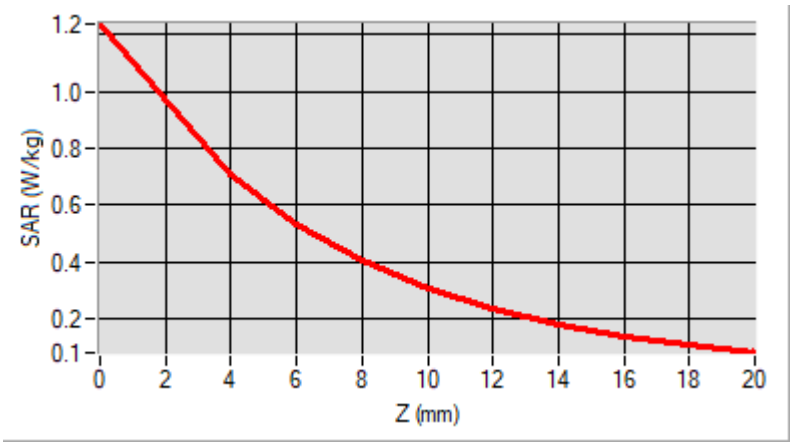
Maximum location: X=-9.00, Y=-1.00

D. SAR 1g & 10g

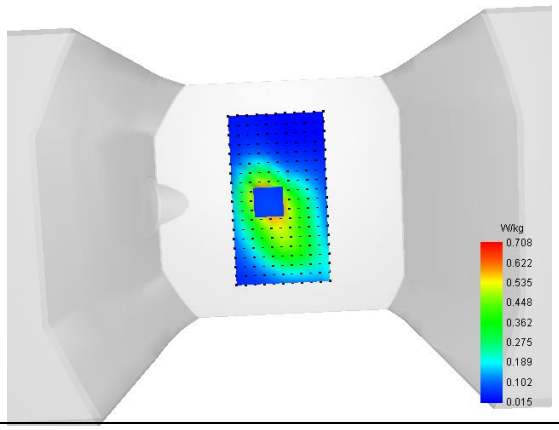
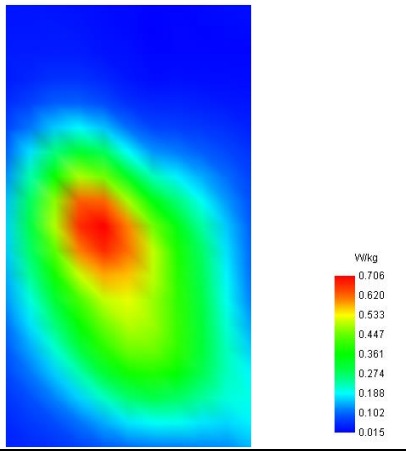
SAR 10g (W/Kg)	**0.357621**
SAR 1g (W/Kg)	**0.671785**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.2387**	**0.7081**	**0.5332**	**0.4009**	**0.3038**	**0.2321**	**0.1785**	**0.1375**	**0.1050**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 4

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 12 minutes 3 seconds

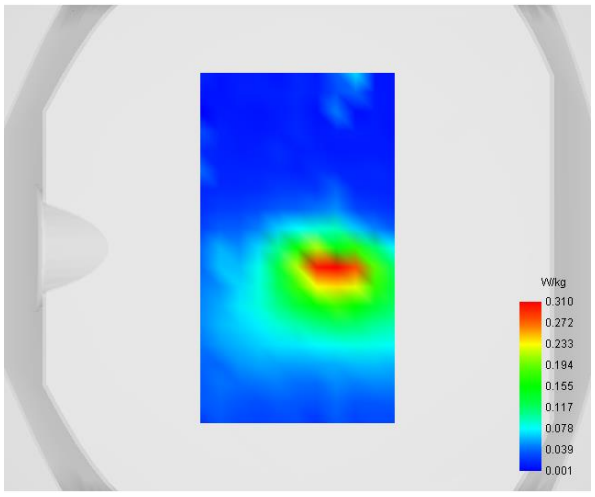
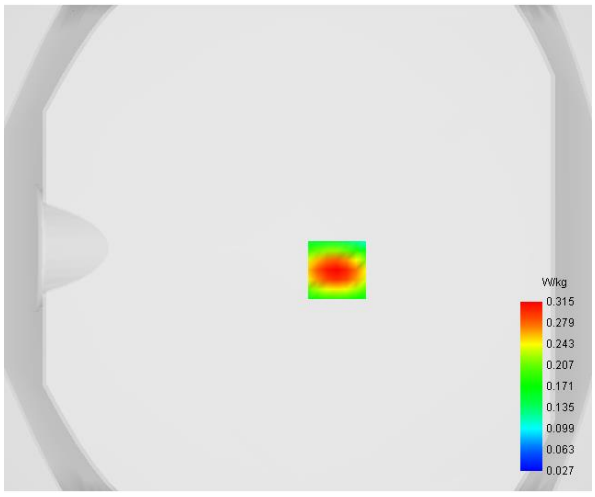
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.322275
Conductivity (S/m)	0.962987
Power Variation (%)	-1.200000
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

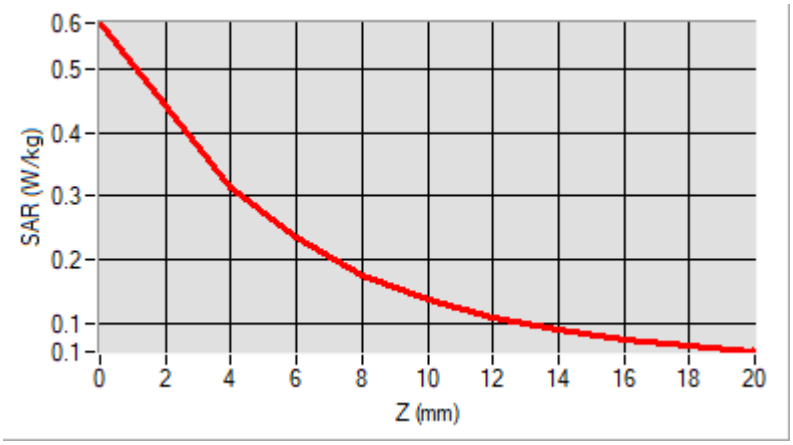
Maximum location: X=16.00, Y=-9.00

D. SAR 1g & 10g

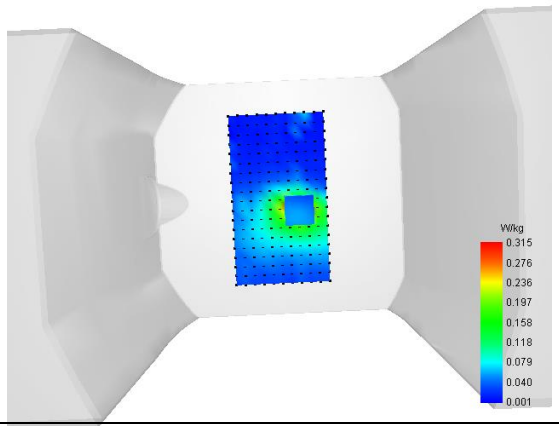
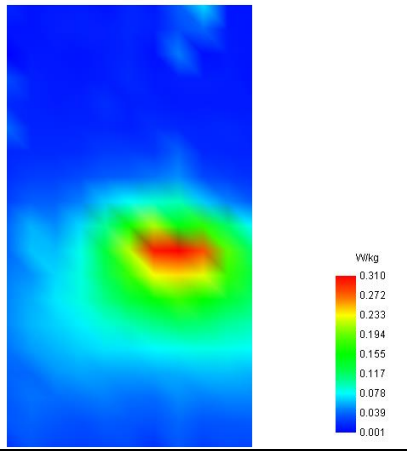
SAR 10g (W/Kg)	**0.154753**
SAR 1g (W/Kg)	**0.293801**

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5725	0.3151	0.2345	0.1763	0.1359	0.1080	0.0885	0.0745	0.0640



F. 3D Image

3D screen shot	Hot spot position
	

MEASUREMENT 5

Type: Phone measurement (Complete)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 3 seconds

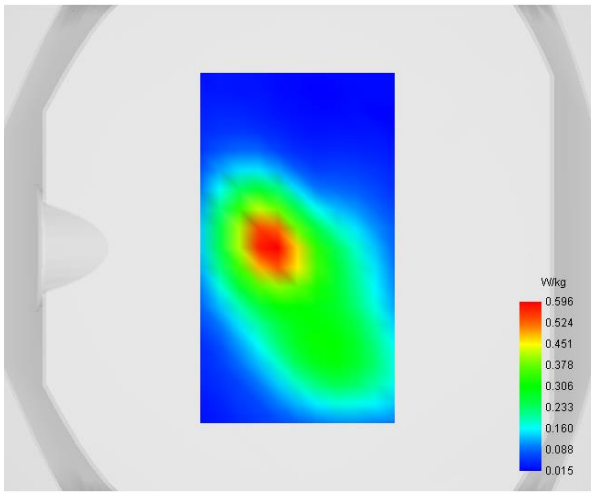
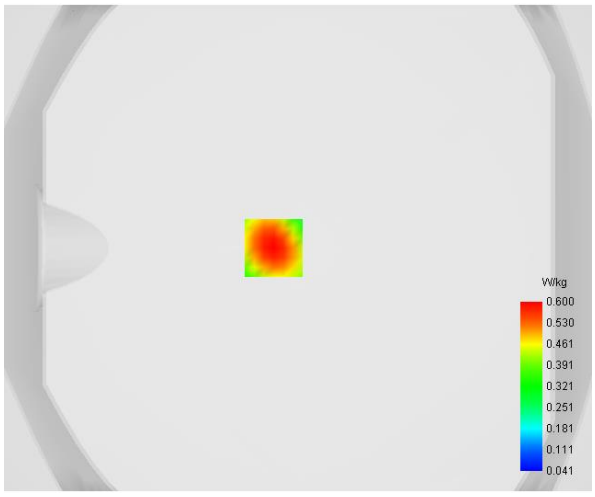
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 2
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1900.000000
Relative Permittivity (real part)	54.121248
Conductivity (S/m)	1.533691
Power Variation (%)	-1.340000
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

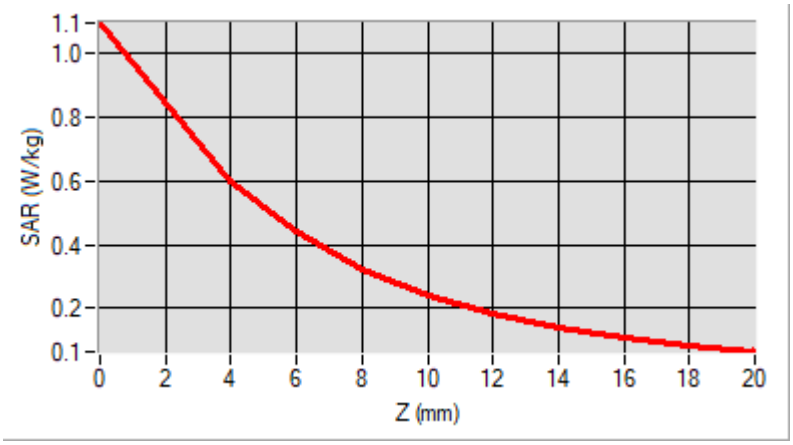
Maximum location: X=-10.00, Y=0.00

D. SAR 1g & 10g

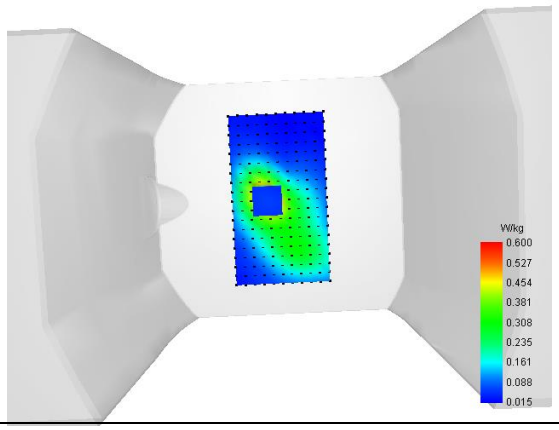
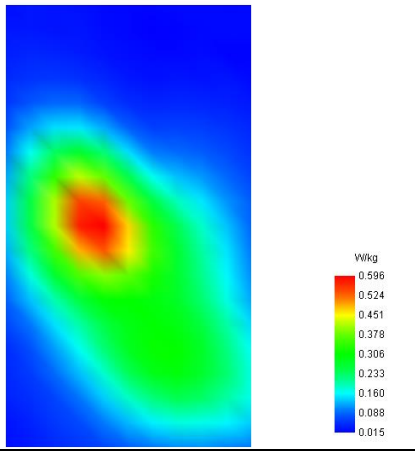
SAR 10g (W/Kg)	**0.289675**
SAR 1g (W/Kg)	**0.566081**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.0974**	**0.6004**	**0.4416**	**0.3247**	**0.2416**	**0.1823**	**0.1394**	**0.1076**	**0.0831**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 6

Type: Phone measurement (Complete)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 3 seconds

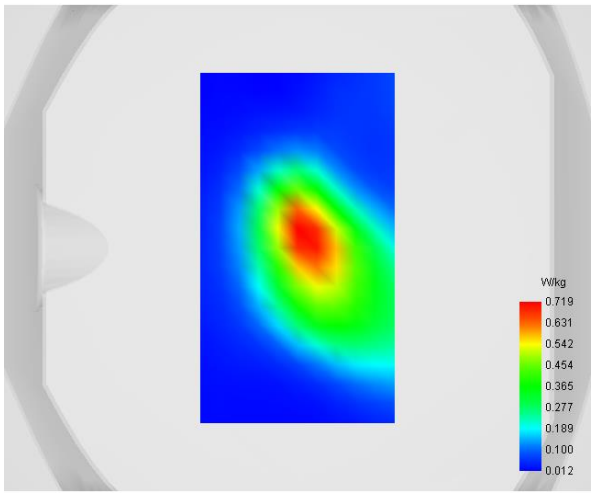
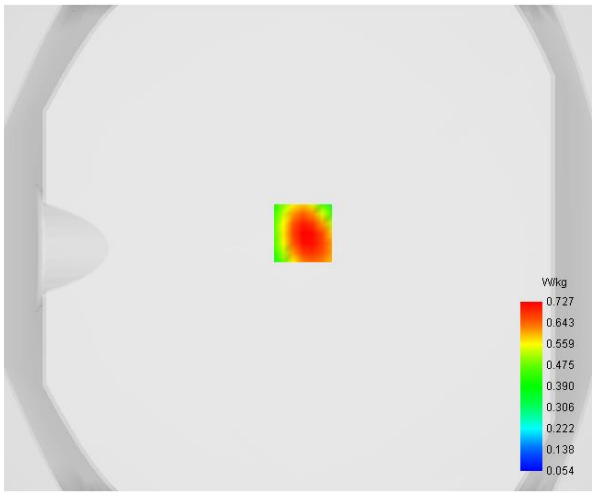
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 4
Channels	QPSK 20MHz 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	54.75275
Conductivity (S/m)	1.502987
Power Variation (%)	2.080000
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

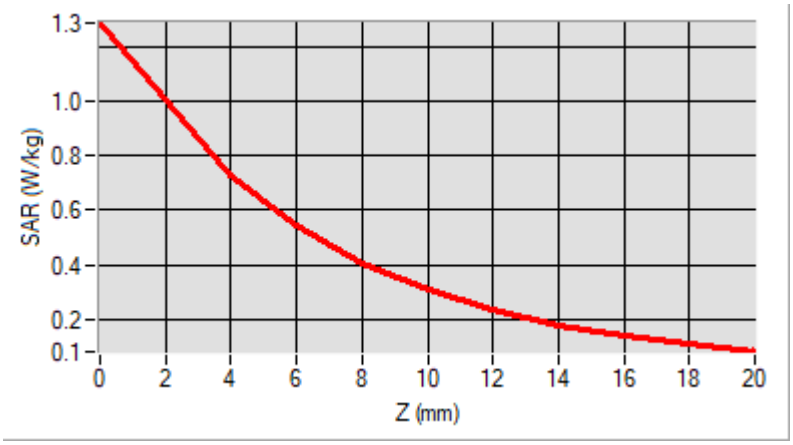
Maximum location: X=2.00, Y=6.00

D. SAR 1g & 10g

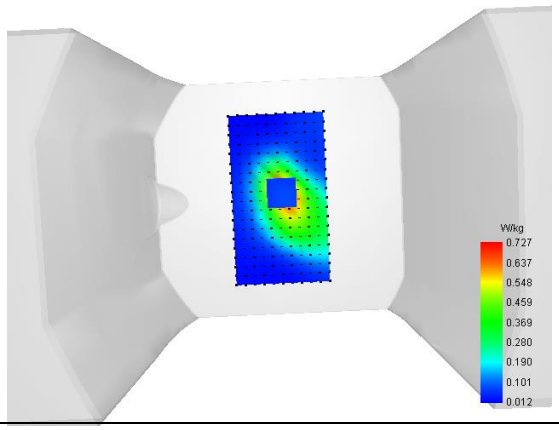
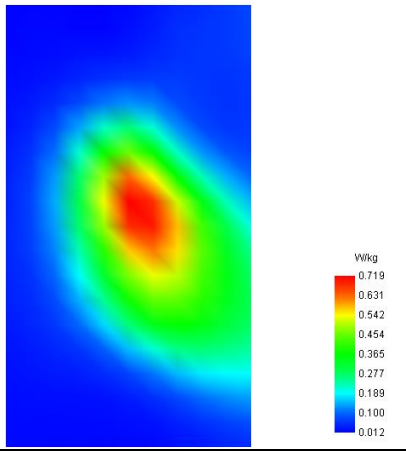
SAR 10g (W/Kg)	**0.361000**
SAR 1g (W/Kg)	**0.693544**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.2883**	**0.7267**	**0.5435**	**0.4061**	**0.3064**	**0.2335**	**0.1795**	**0.1386**	**0.1065**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 7

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 12 minutes 3 seconds

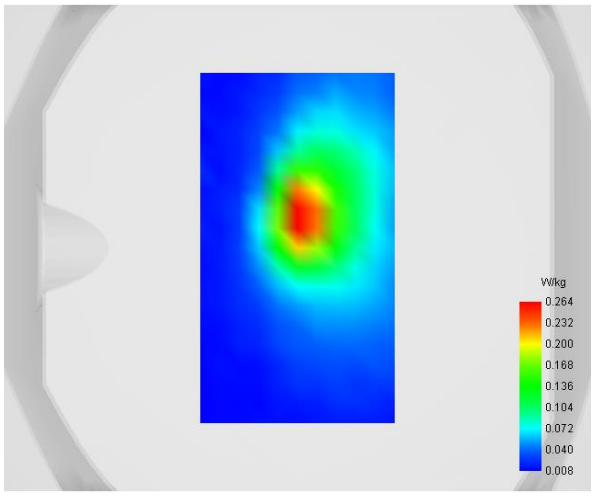
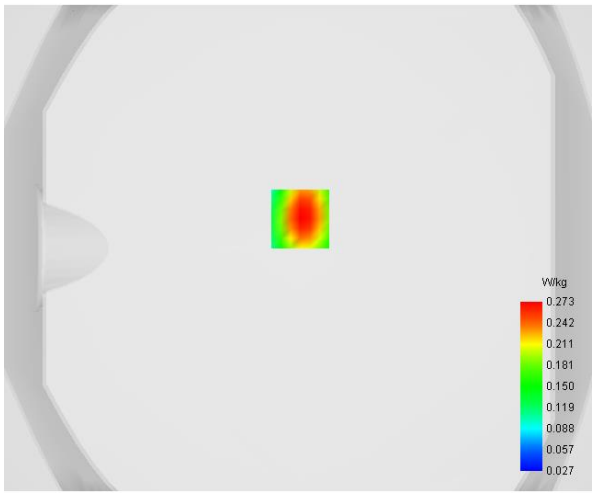
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 5
Channels	QPSK, 10MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	836.500000
Relative Permittivity (real part)	56.312451
Conductivity (S/m)	0.961245
Power Variation (%)	-1.870000
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

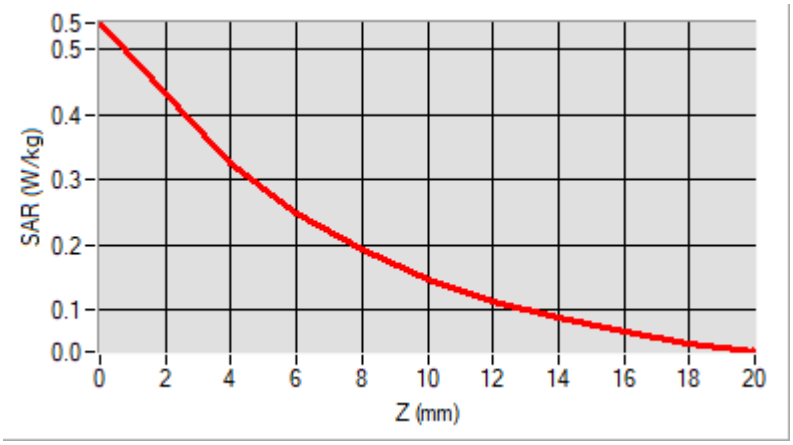
Maximum location: X=1.00, Y=12.00

D. SAR 1g & 10g

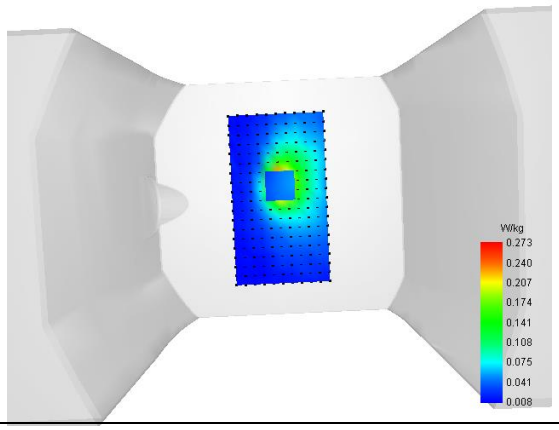
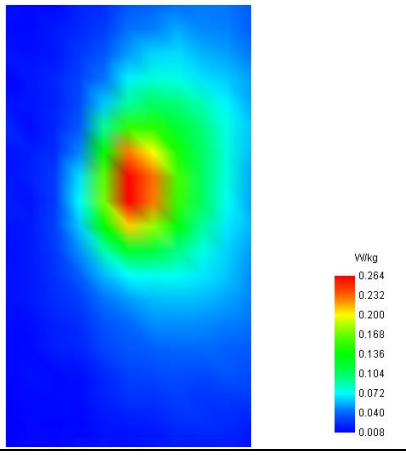
SAR 10g (W/Kg)	**0.161555**
SAR 1g (W/Kg)	**0.315252**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.5408**	**0.3238**	**0.2493**	**0.1912**	**0.1470**	**0.1131**	**0.0868**	**0.0660**	**0.0492**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 8

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

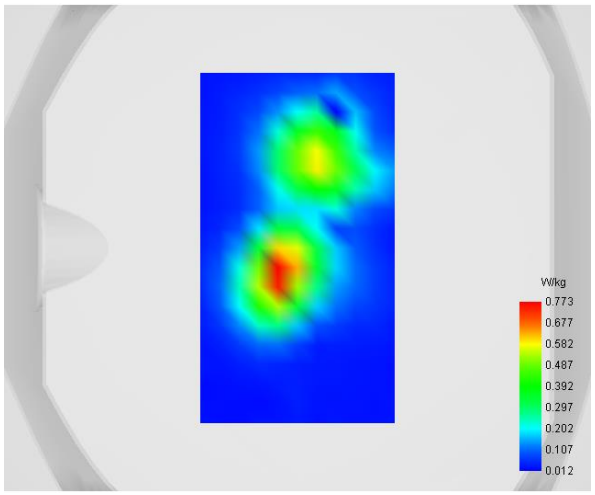
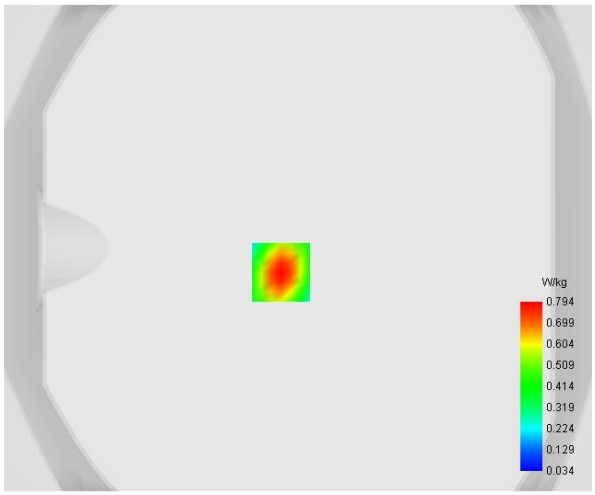
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 7
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2535.000000
Relative Permittivity (real part)	53.242667
Conductivity (S/m)	2.081828
Power Variation (%)	-0.700000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

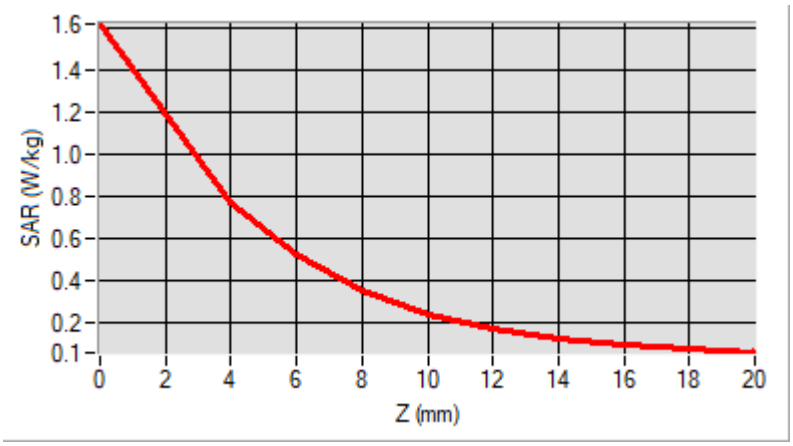
Maximum location: X=-7.00, Y=-10.00

D. SAR 1g & 10g

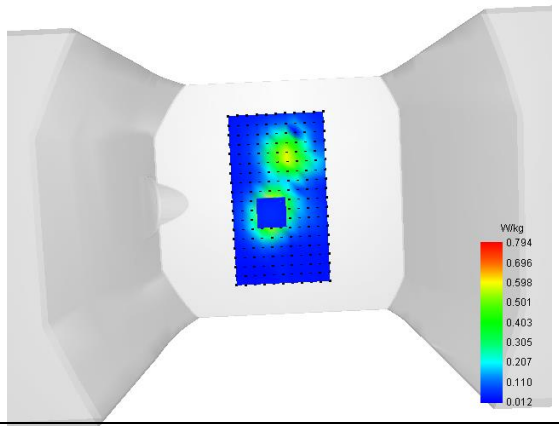
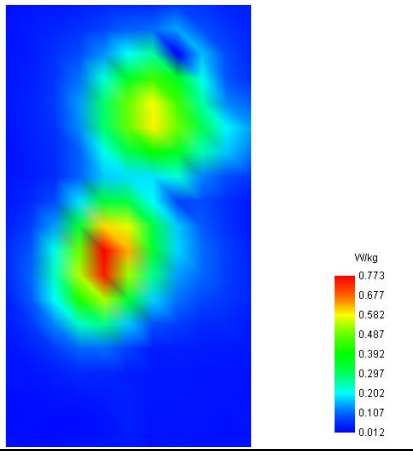
SAR 10g (W/Kg)	**0.320067**
SAR 1g (W/Kg)	**0.724222**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.6207**	**0.7724**	**0.5229**	**0.3523**	**0.2418**	**0.1705**	**0.1243**	**0.0937**	**0.0723**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 9

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 12 minutes 3 seconds

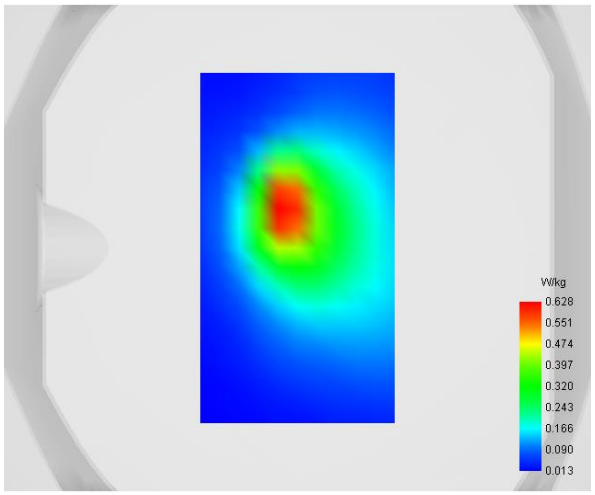
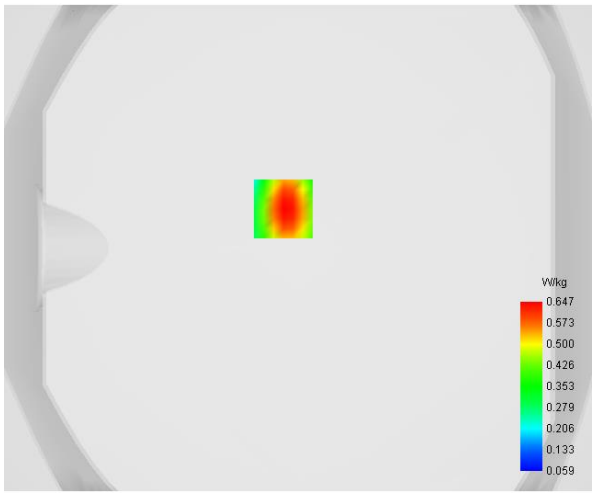
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 12
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	704.000000
Relative Permittivity (real part)	54.742668
Conductivity (S/m)	0.953696
Power Variation (%)	-1.050000
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

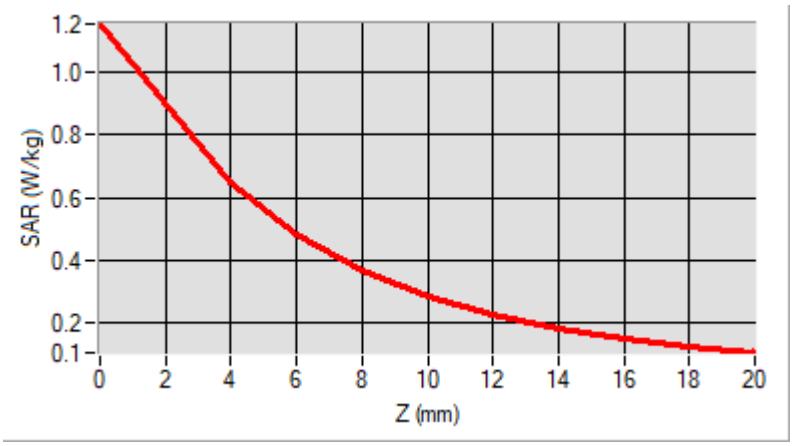
Maximum location: X=-6.00, Y=16.00

D. SAR 1g & 10g

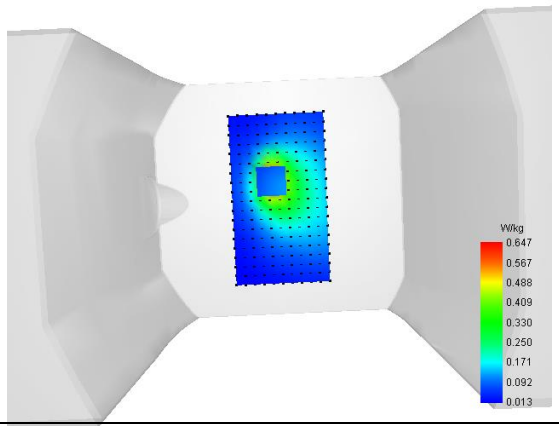
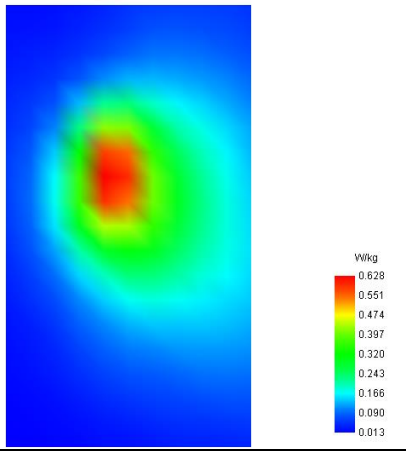
SAR 10g (W/Kg)	**0.329421**
SAR 1g (W/Kg)	**0.623438**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.1565**	**0.6467**	**0.4844**	**0.3653**	**0.2813**	**0.2218**	**0.1791**	**0.1476**	**0.1232**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 10

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 12 minutes 3 seconds

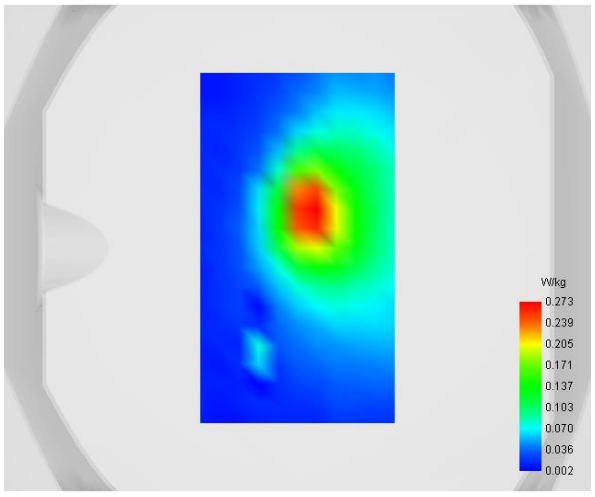
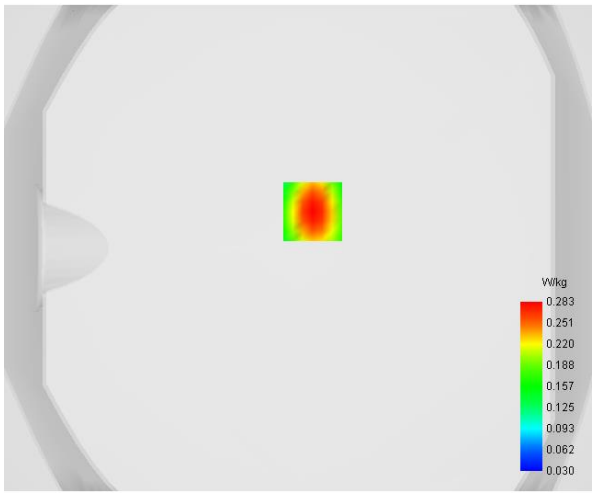
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 13
Channels	QPSK, 10MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	782.000000
Relative Permittivity (real part)	54.732668
Conductivity (S/m)	0.953696
Power Variation (%)	-1.450000
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

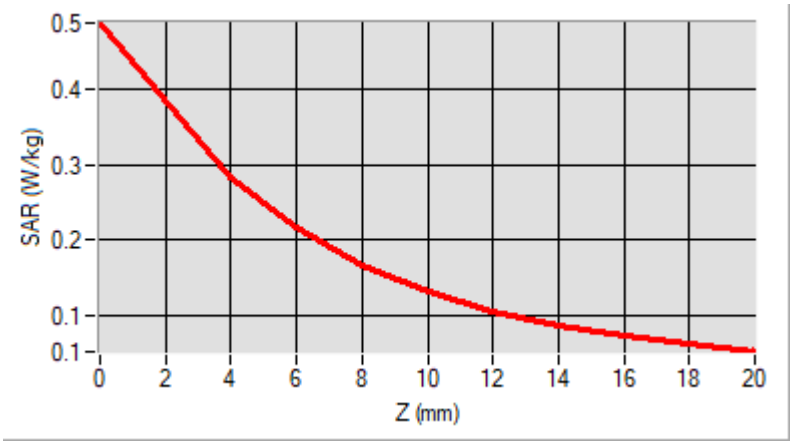
Maximum location: X=6.00, Y=15.00

D. SAR 1g & 10g

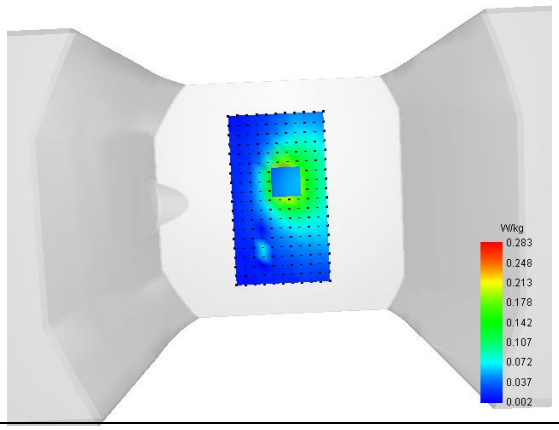
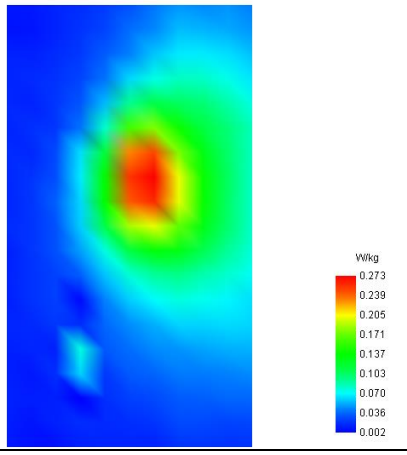
SAR 10g (W/Kg)	**0.145832**
SAR 1g (W/Kg)	**0.265122**

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4893	0.2830	0.2163	0.1665	0.1308	0.1051	0.0862	0.0721	0.0609



F. 3D Image

3D screen shot	Hot spot position
	

MEASUREMENT 11

Type: Phone measurement (Complete)
Date of measurement: 2023-02-08
Measurement duration: 12 minutes 3 seconds

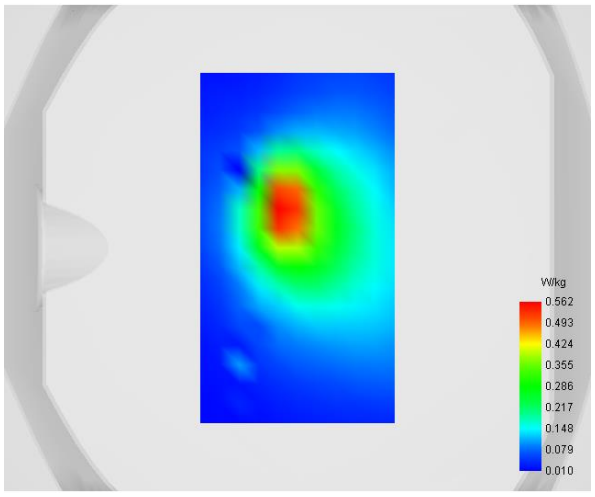
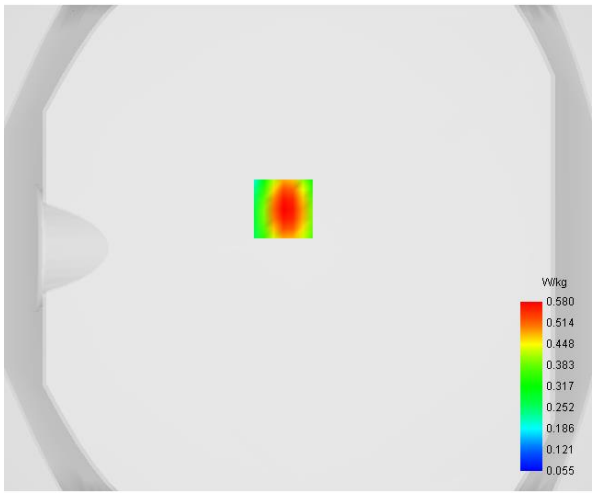
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 17
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	709.000000
Relative Permittivity (real part)	54.742668
Conductivity (S/m)	0.953696
Power Variation (%)	-1.140000
Ambient Temperature	23.2
Liquid Temperature	23.2

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

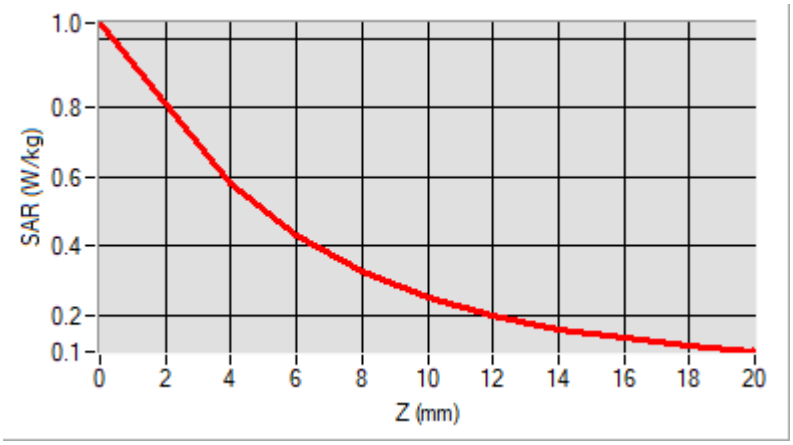
Maximum location: X=-6.00, Y=16.00

D. SAR 1g & 10g

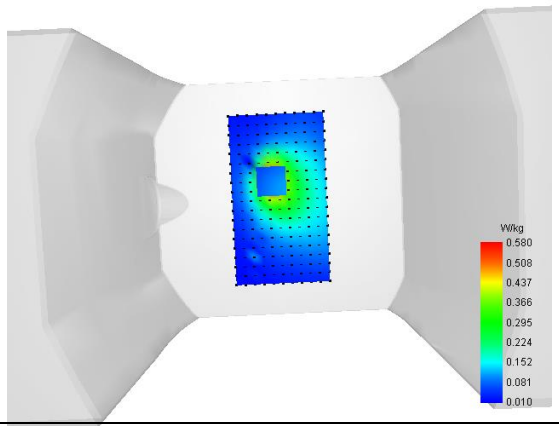
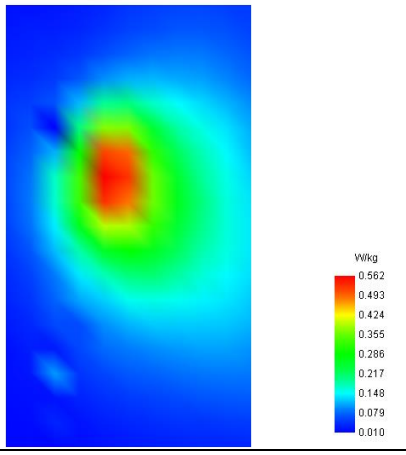
SAR 10g (W/Kg)	**0.296492**
SAR 1g (W/Kg)	**0.558692**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.0453**	**0.5796**	**0.4325**	**0.3252**	**0.2501**	**0.1974**	**0.1600**	**0.1327**	**0.1118**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 12

Type: Phone measurement (Complete)
Date of measurement: 2023-02-10
Measurement duration: 12 minutes 3 seconds

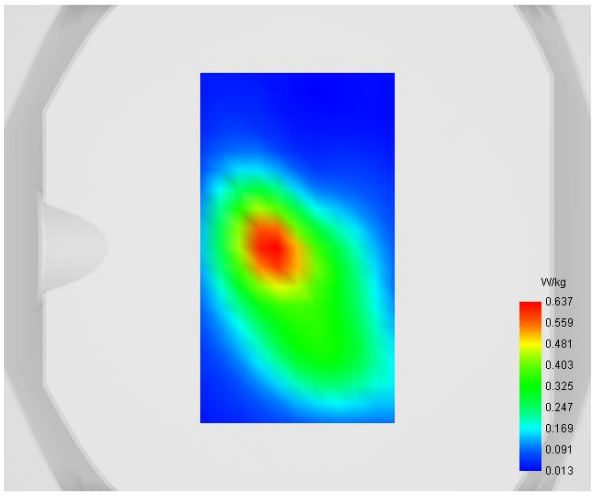
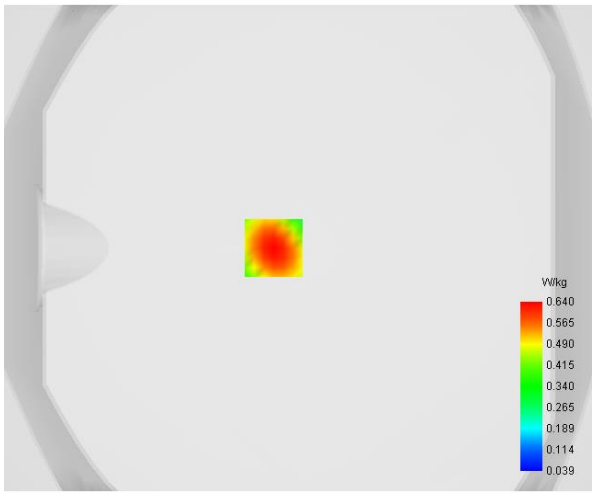
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 25
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	1882.500000
Relative Permittivity (real part)	54.772168
Conductivity (S/m)	1.513682
Power Variation (%)	-1.540000
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

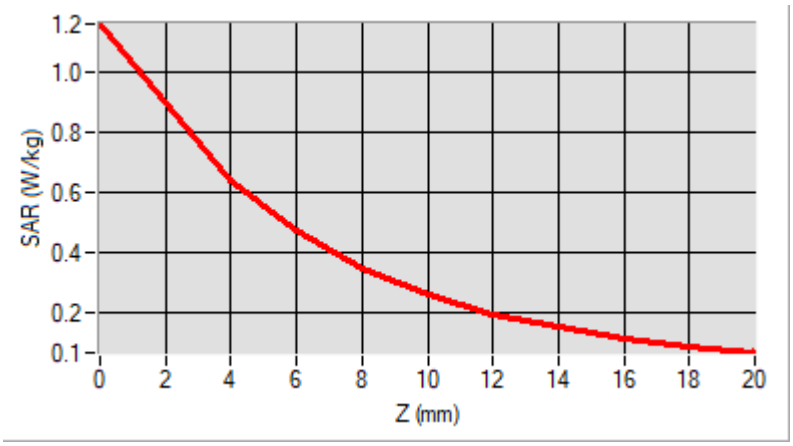
Maximum location: X=-10.00, Y=0.00

D. SAR 1g & 10g

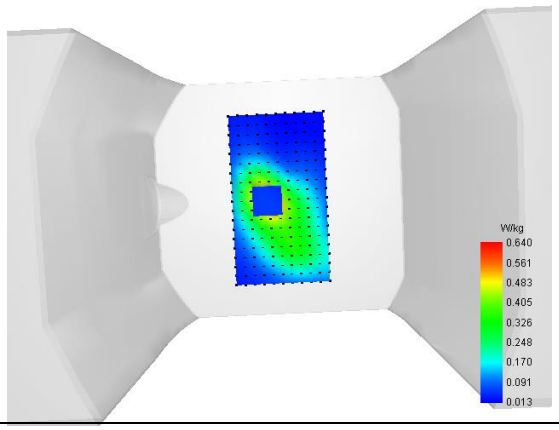
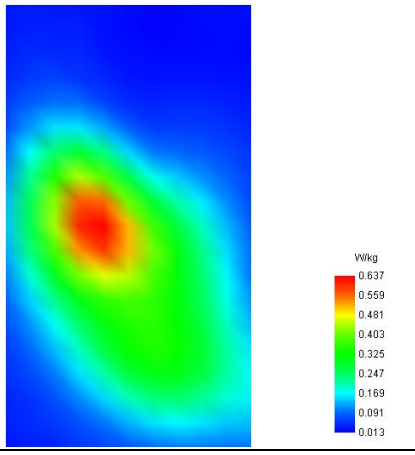
SAR 10g (W/Kg)	**0.310029**
SAR 1g (W/Kg)	**0.602967**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.1622**	**0.6398**	**0.4719**	**0.3474**	**0.2583**	**0.1943**	**0.1476**	**0.1127**	**0.0857**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 13

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

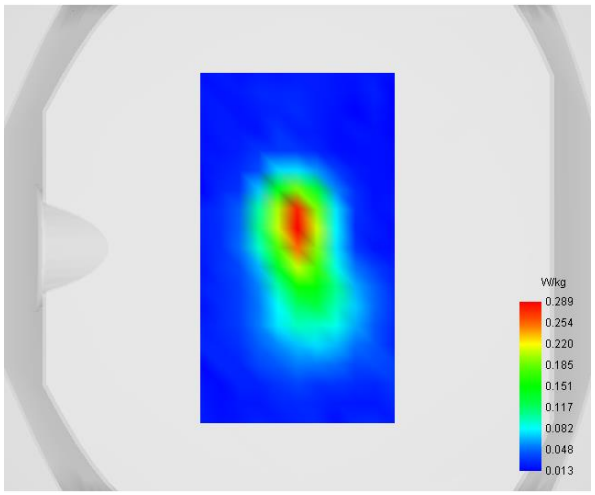
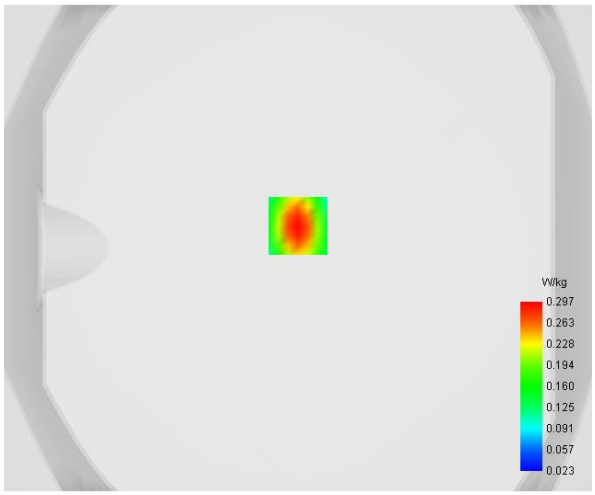
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 38
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2580.000000
Relative Permittivity (real part)	53.256667
Conductivity (S/m)	2.081828
Power Variation (%)	-1.740000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

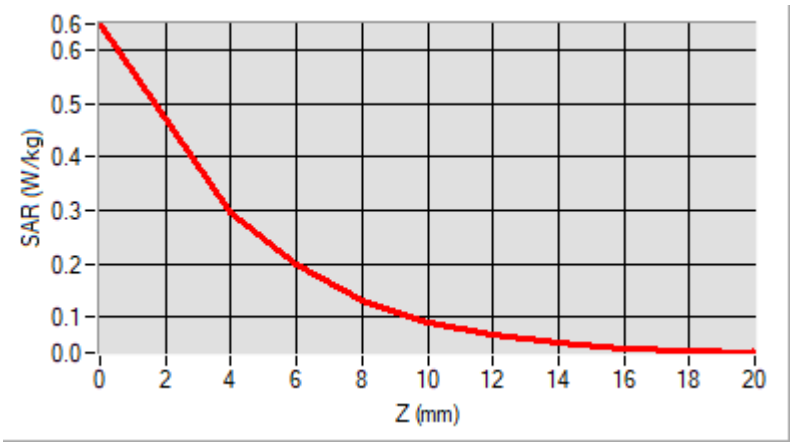
Maximum location: X=0.00, Y=9.00

D. SAR 1g & 10g

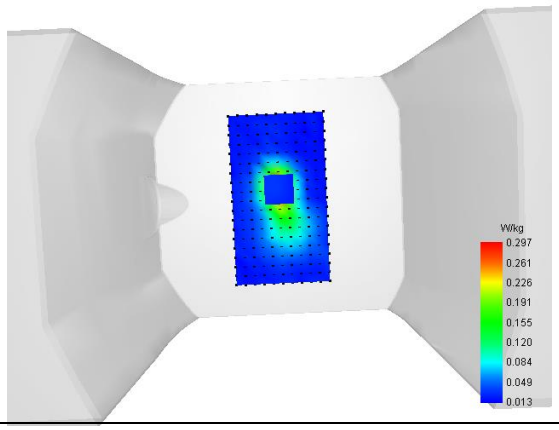
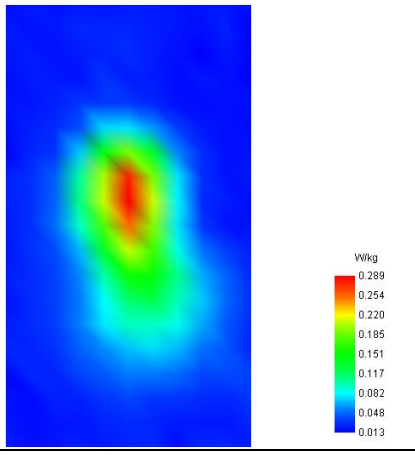
SAR 10g (W/Kg)	**0.130033**
SAR 1g (W/Kg)	**0.281294**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.6497**	**0.2969**	**0.1969**	**0.1309**	**0.0903**	**0.0656**	**0.0509**	**0.0421**	**0.0367**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 14

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

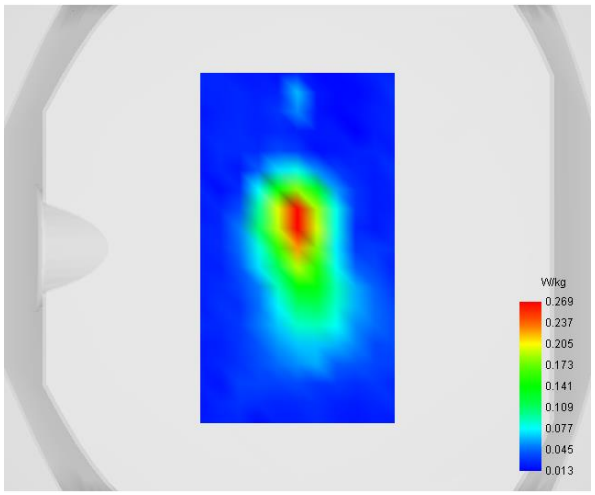
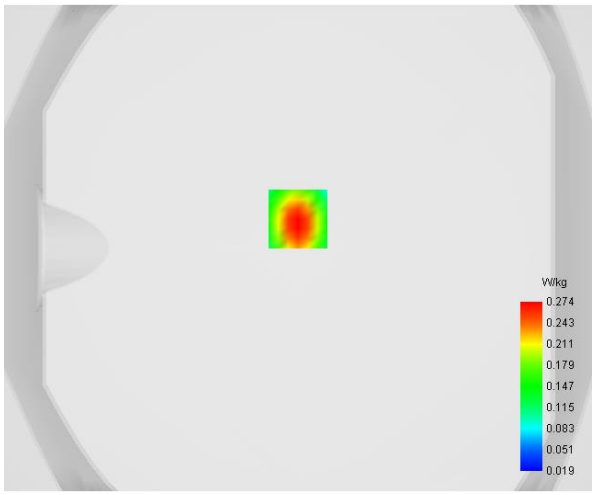
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 38CA
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2594.52-2610
Relative Permittivity (real part)	53.260733
Conductivity (S/m)	2.092945
Power Variation (%)	-0.740000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

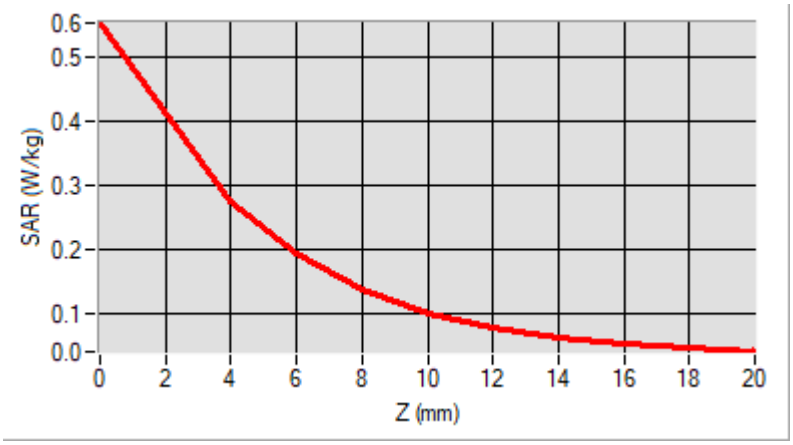
Maximum location: X=0.00, Y=12.00

D. SAR 1g & 10g

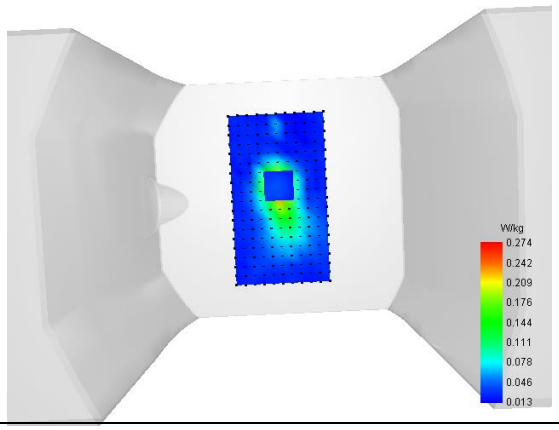
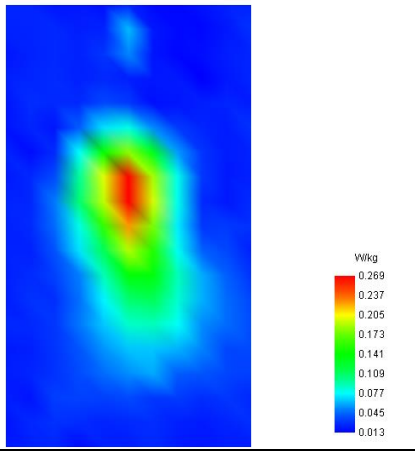
SAR 10g (W/Kg)	**0.124632**
SAR 1g (W/Kg)	**0.261804**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.5524**	**0.2745**	**0.1924**	**0.1361**	**0.0996**	**0.0762**	**0.0613**	**0.0517**	**0.0452**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 15

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

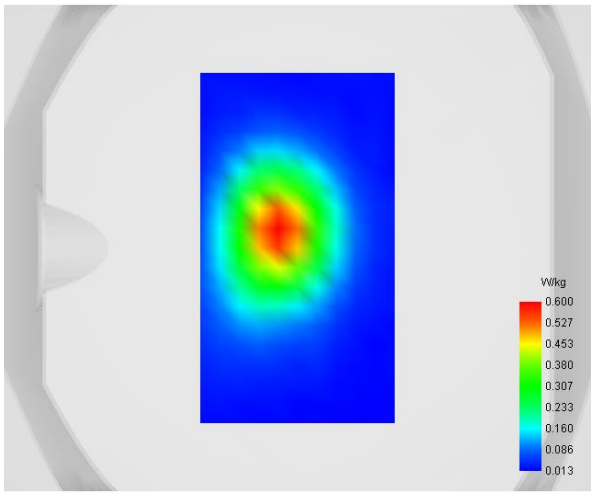
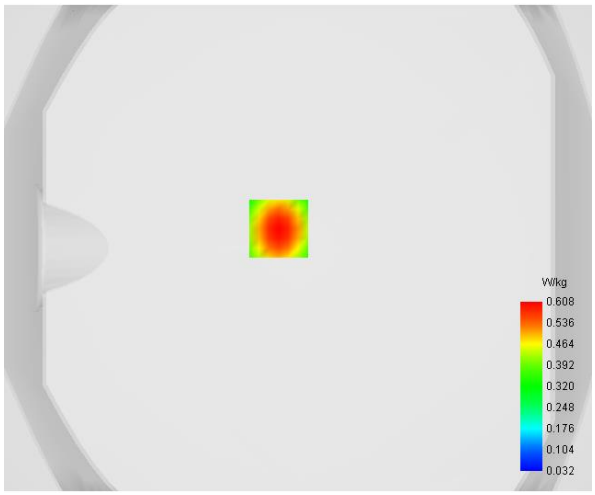
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2305-2315MHz)
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2310.000000
Relative Permittivity (real part)	54.792668
Conductivity (S/m)	1.823696
Power Variation (%)	-1.750000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

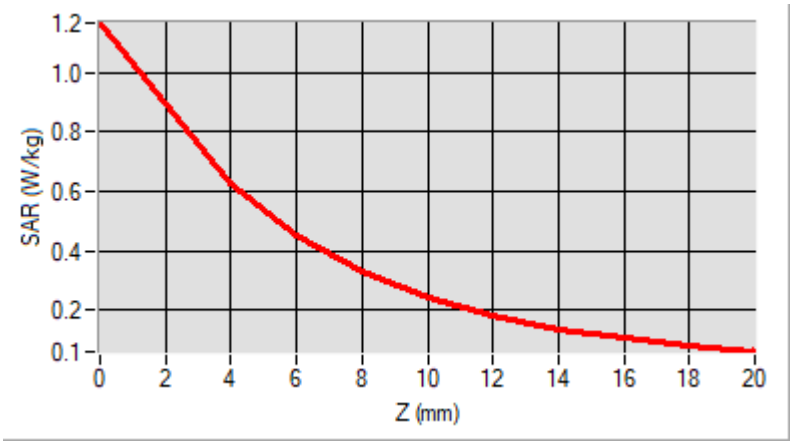
Maximum location: X=-8.00, Y=8.00

D. SAR 1g & 10g

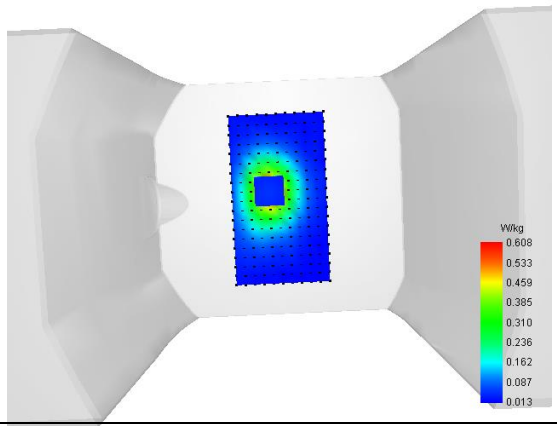
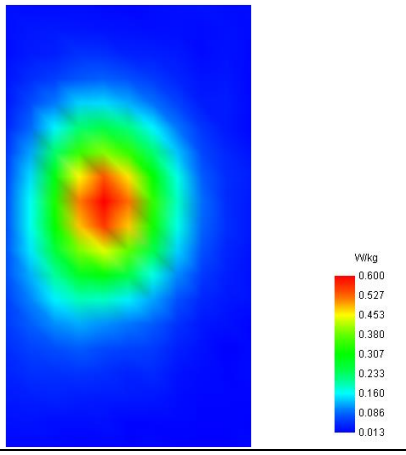
SAR 10g (W/Kg)	**0.297743**
SAR 1g (W/Kg)	**0.593540**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**1.1669**	**0.6261**	**0.4553**	**0.3308**	**0.2434**	**0.1818**	**0.1378**	**0.1057**	**0.0811**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 16

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

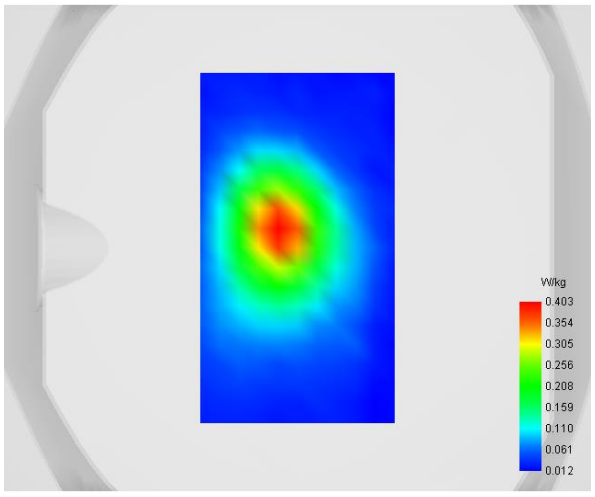
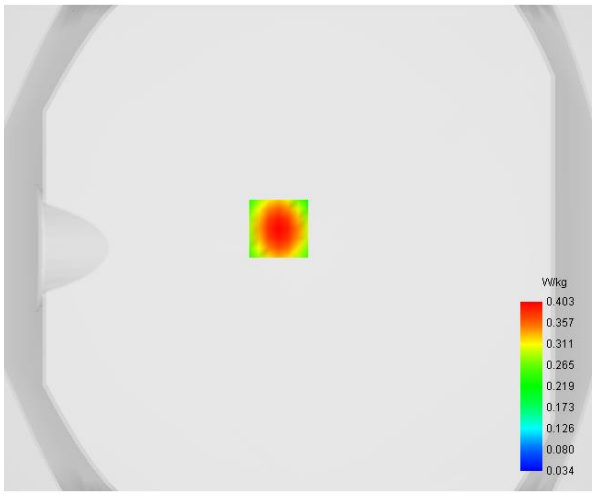
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2350-2360MHz)
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2355.000000
Relative Permittivity (real part)	54.791743
Conductivity (S/m)	1.825405
Power Variation (%)	-1.018000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

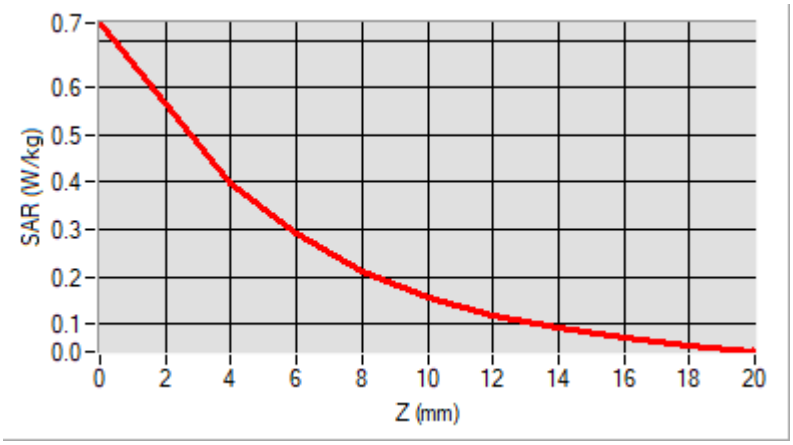
Maximum location: X=-8.00, Y=8.00

D. SAR 1g & 10g

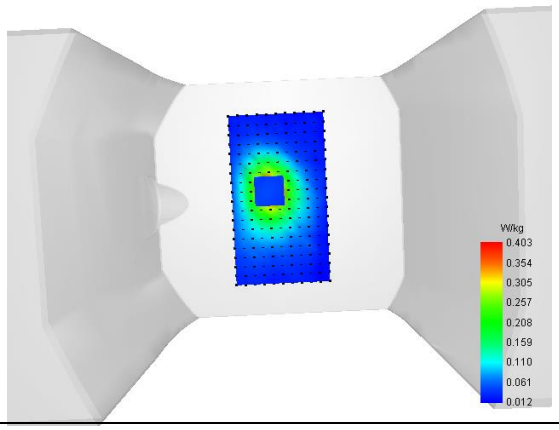
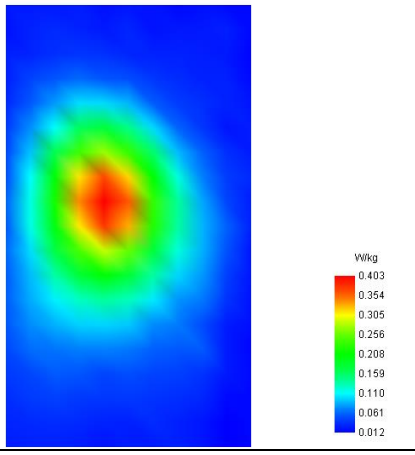
SAR 10g (W/Kg)	**0.193450**
SAR 1g (W/Kg)	**0.377985**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.7371**	**0.3980**	**0.2907**	**0.2123**	**0.1570**	**0.1180**	**0.0901**	**0.0696**	**0.0538**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 17

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

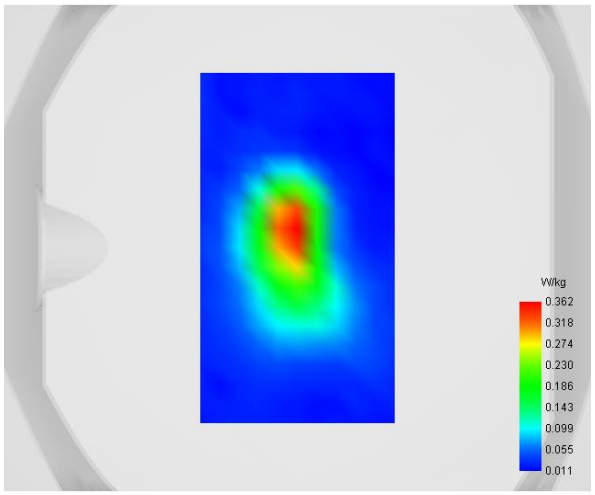
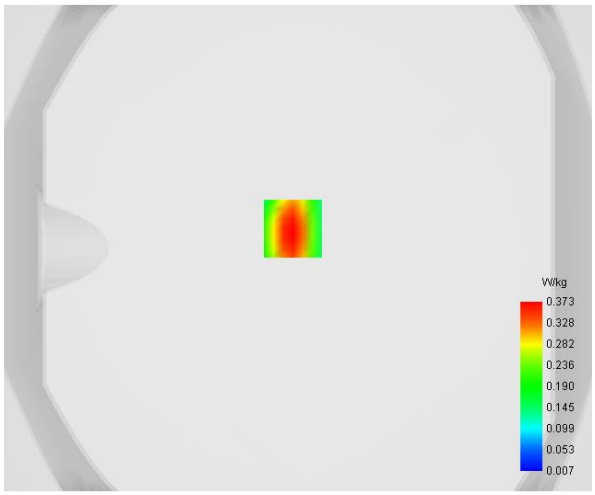
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 41
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2506.000000
Relative Permittivity (real part)	53.242668
Conductivity (S/m)	2.083696
Power Variation (%)	-1.050000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

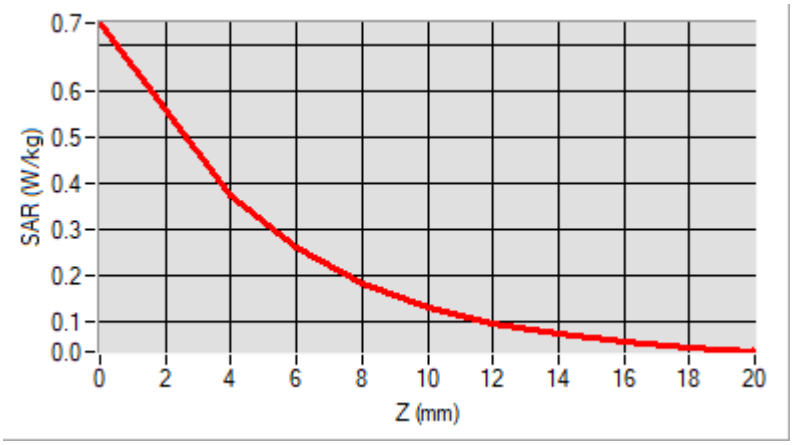
Maximum location: X=-2.00, Y=8.00

D. SAR 1g & 10g

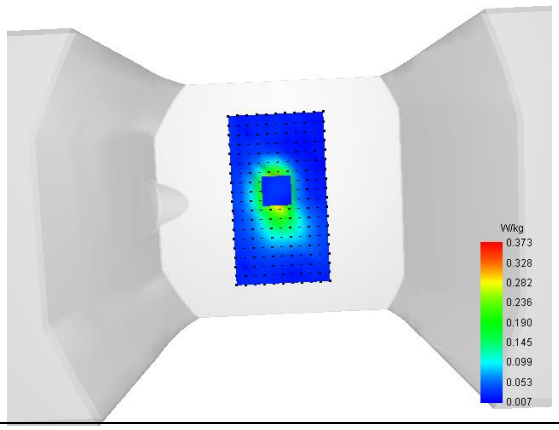
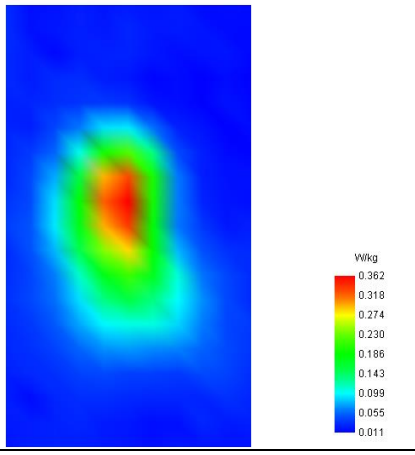
SAR 10g (W/Kg)	**0.163937**
SAR 1g (W/Kg)	**0.352063**

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.7475	0.3735	0.2608	0.1820	0.1295	0.0945	0.0711	0.0549	0.0433



F. 3D Image

3D screen shot	Hot spot position
	

MEASUREMENT 18

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

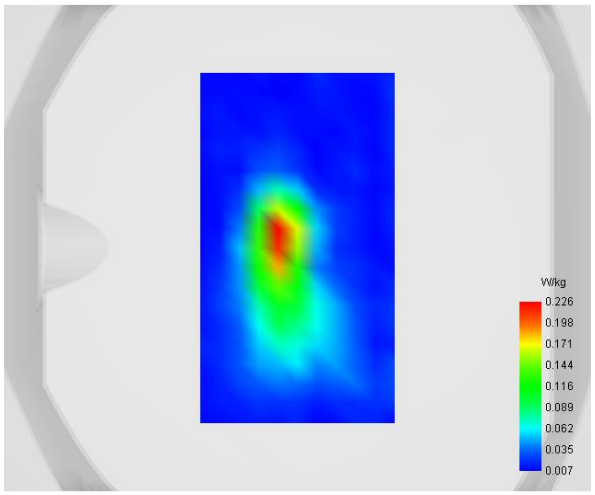
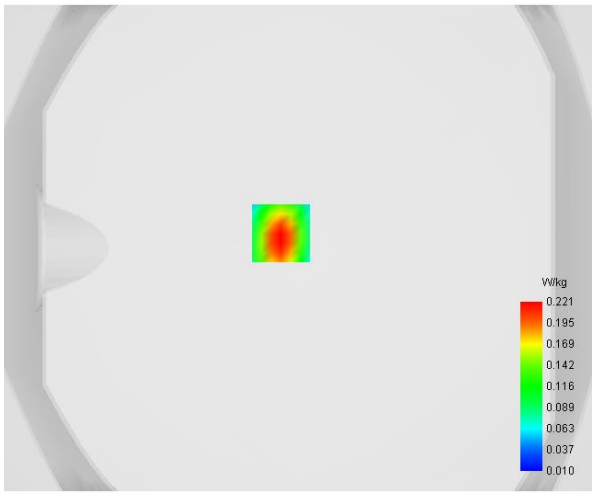
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 41CA
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2592.01-2593.99
Relative Permittivity (real part)	53.263937
Conductivity (S/m)	2.092063
Power Variation (%)	-1.450000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

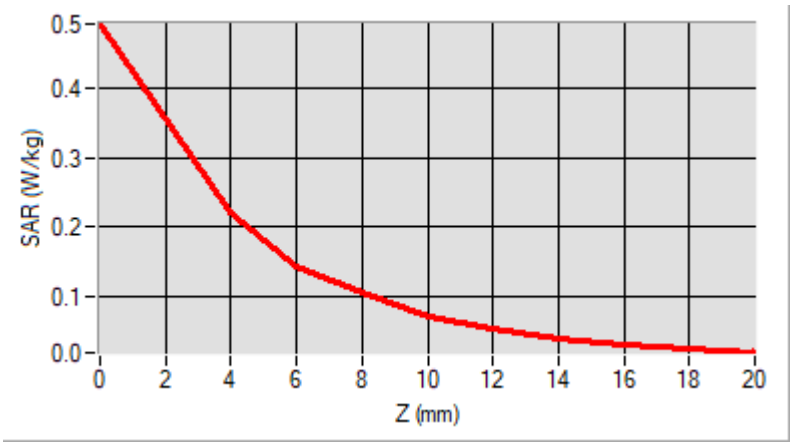
Maximum location: X=-7.00, Y=6.00

D. SAR 1g & 10g

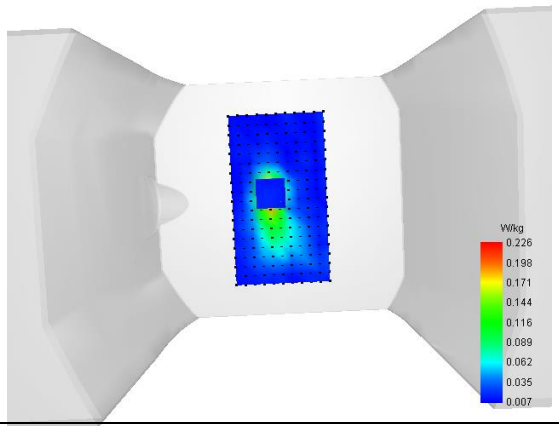
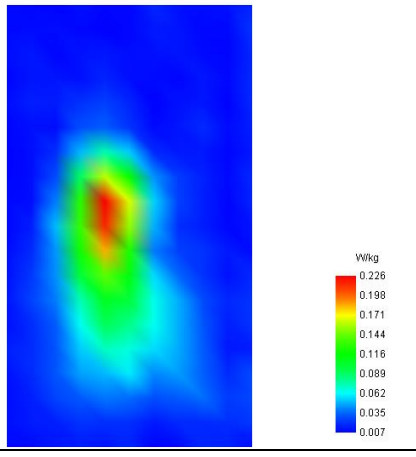
SAR 10g (W/Kg)	**0.090876**
SAR 1g (W/Kg)	**0.195402**

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4932	0.2213	0.1416	0.1065	0.0698	0.0542	0.0373	0.0306	0.0237



F. 3D Image

3D screen shot	Hot spot position
	

MEASUREMENT 19

Type: Phone measurement (Complete)
Date of measurement: 2023-02-15
Measurement duration: 12 minutes 3 seconds

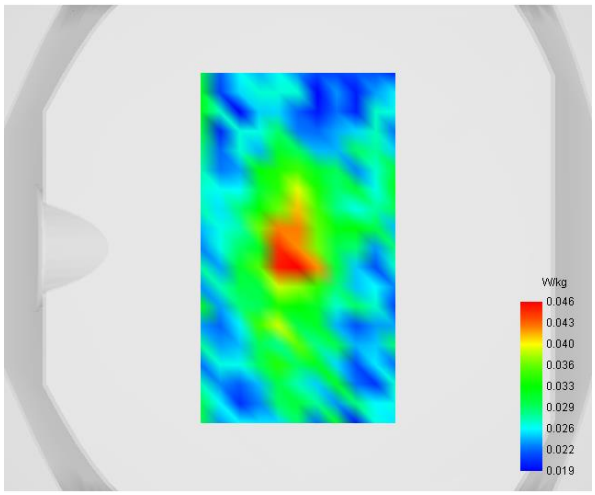
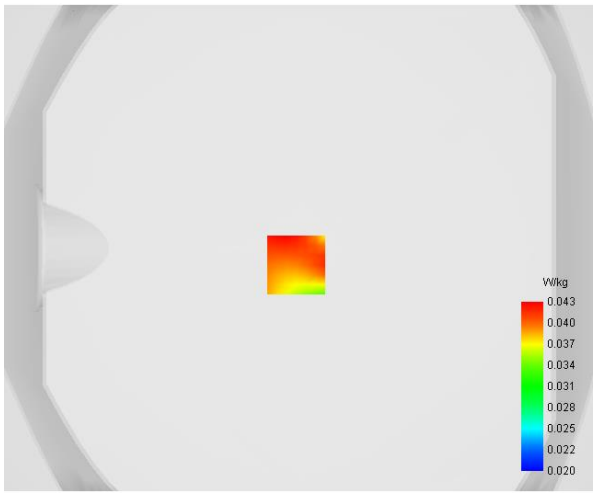
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	5G NR_N41
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2546.000000
Relative Permittivity (real part)	53.254890
Conductivity (S/m)	2.082508
Power Variation (%)	1.370000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

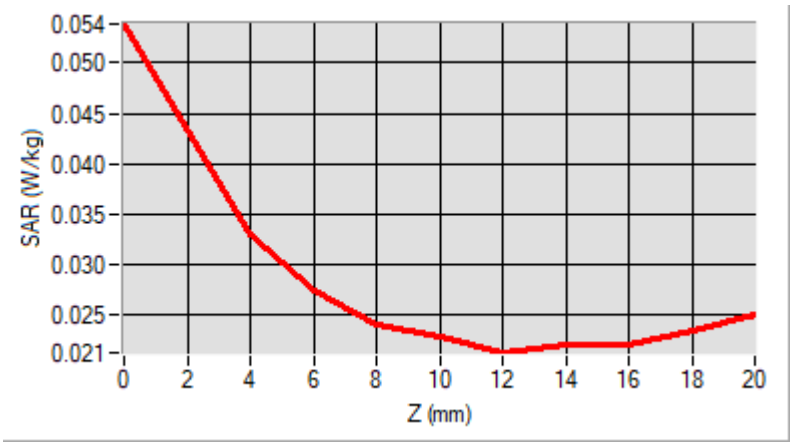
Maximum location: X=-7.00, Y=56.00

D. SAR 1g & 10g

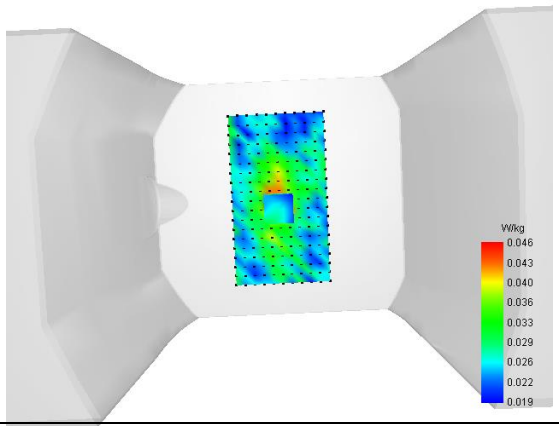
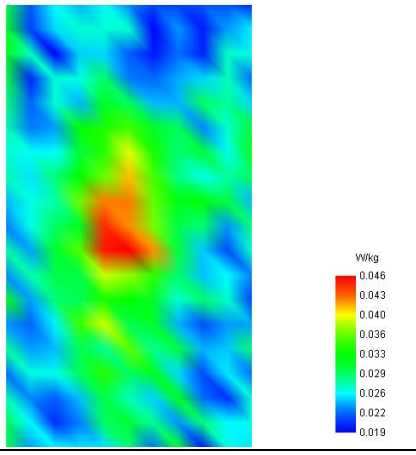
SAR 10g (W/Kg)	**0.026104**
SAR 1g (W/Kg)	**0.030962**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.0539**	**0.0331**	**0.0275**	**0.0241**	**0.0228**	**0.0213**	**0.0220**	**0.0221**	**0.0234**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 20

Type: Phone measurement (Complete)
Date of measurement: 2023-03-07
Measurement duration: 12 minutes 3 seconds

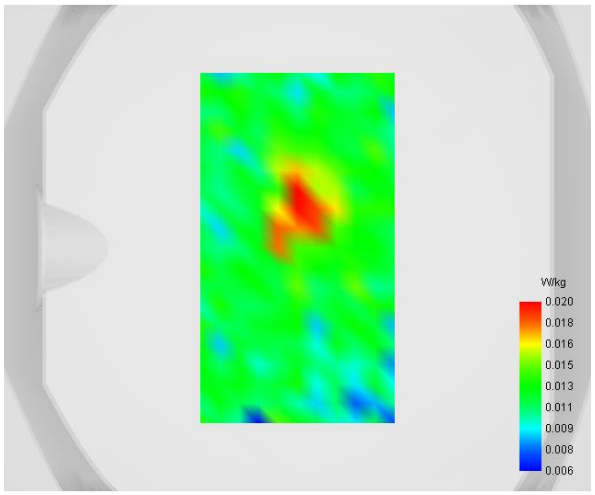
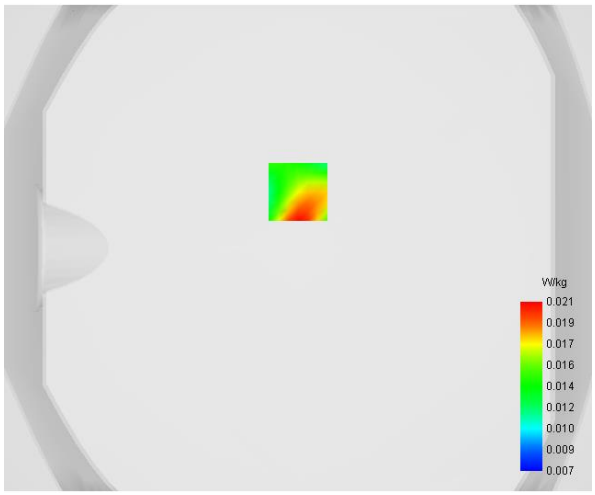
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	5G NR_N77_3450-3550MHz
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	3500.000000
Relative Permittivity (real part)	50.521692
Conductivity (S/m)	3.251828
Power Variation (%)	-1.420000
Ambient Temperature	23.4
Liquid Temperature	23.4

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR
	

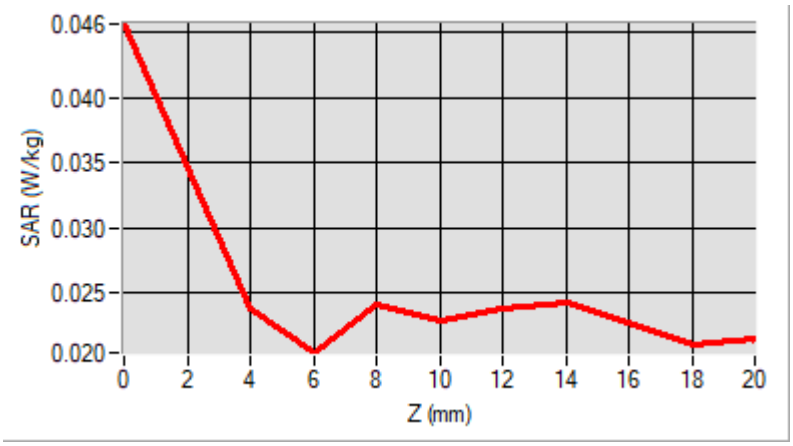
Maximum location: X=0.00, Y=23.00

D. SAR 1g & 10g

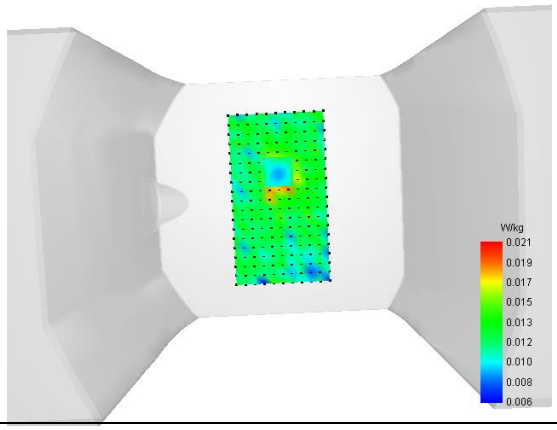
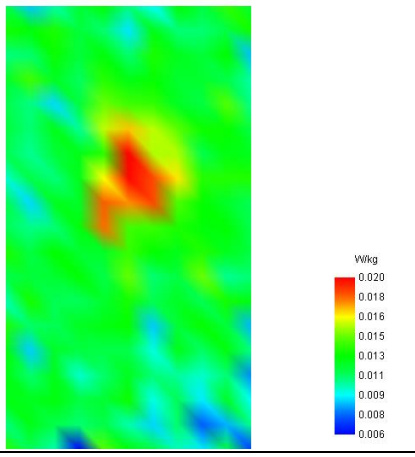
SAR 10g (W/Kg)	**0.021490**
SAR 1g (W/Kg)	**0.025033**

E. Z Axis Scan

Z (mm)	**0.00**	**4.00**	**6.00**	**8.00**	**10.00**	**12.00**	**14.00**	**16.00**	**18.00**
SAR (W/Kg)	**0.0456**	**0.0237**	**0.0204**	**0.0241**	**0.0228**	**0.0237**	**0.0243**	**0.0227**	**0.0209**



F. 3D Image

3D screen shot	**Hot spot position**
	

MEASUREMENT 21

Type: Phone measurement (Complete)
Date of measurement: 2023-03-07
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	5G NR-N77_3700-3980MHz
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	3940.000000
Relative Permittivity (real part)	47.811878
Conductivity (S/m)	4.042938
Power Variation (%)	2.470000
Ambient Temperature	23.4
Liquid Temperature	23.4

C. SAR Surface and Volume

SURFACE SAR	VOLUME SAR