

RF Test Report

Test Report Number	HME-26020362-LC-FCC-IC-CELL
FCC ID ISED ID	BYMBP5GC1 1860A-BP5GC1
Applicant	HM Electronics Inc
Applicant Address	2848 Whiptail Loop, Carlsbad, CA 92010 USA
Product Name	Wireless Beltpack
Model Number	BP5GC1
Date of Receipt	02/03/2026
Date of Test	02/03/2026 – 03/02/2026
Report Issue Date	04/13/2026
Test Standards	47CFR Part 22 47CFR Part 24 47CFR Part 27 47CFR Part 96 RSS-130 Issue 2, Feb 2019 RSS-132 Issue 4, Jan 2023 RSS-133 Issue 7, Jul 2024 RSS-139 Issue 4, Sep 2022 RSS-192 Issue 5, Jul 2023 RSS-198 Issue 1, Aug 2023 RSS-Gen Issue 5, Feb 2021
Test Result	PASS
	Issued by: Vista Compliance Laboratories 1261 Puerta Del Sol, San Clemente, CA 92673 USA www.vista-compliance.com

Lining

Lining Li (Test Engineer)

David Zhang

David Zhang (Technical Manager)

This report is for the exclusive use of the applicant. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. Note that the results contained in this report pertain only to the test samples identified herein, and the results relate only to the items tested and the results that were obtained in the period between the date of initial receipt of samples and the date of issue of the report. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested and the results thereof based upon the information provided to us. The applicant has 60 days from date of issuance of this report to notify us of any material error or omission. Failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents. Unless specific mention, the uncertainty of measurement has been explicitly taken into account to declare the compliance or non-compliance to the specification. The report must not be used by the client to claim product certification, approval, or endorsement by any government agencies. This report is not to be reproduced by any means except in full and in any case not without the written approval of Vista Laboratories.

REVISION HISTORY

Report Number	Version	Description	Issued Date
HME-26020362-LC-FCC-IC-CELL	01	Initial report	04/13/2026

- Table of CONTENTS

1	TEST SUMMARY	4
2	GENERAL INFORMATION.....	5
2.1	Applicant.....	5
2.2	Product information.....	5
2.3	Test standard and method	7
3	TEST SITE INFORMATION.....	7
4	MODIFICATION OF EUT / DEVIATIONS FROM STANDARDS.....	7
5	TEST CONFIGURATION AND OPERATION	7
5.1	EUT Test Configuration.....	7
5.2	Supporting Equipment	8
6	UNCERTAINTY OF MEASUREMENT	8
7	TEST RESULTS.....	9
7.1	RF Output Power	9
7.2	Field Strength of Radiated Spurious Emissions.....	72
8	EUT AND TEST SETUP PHOTOS.....	125
9	TEST INSTRUMENT LIST	126

1 Test Summary

Test Item	FCC IC Rules	Test Method	Result
Effective (Isotropic) Radiated Power	FCC Part 22H, 24E, 27, 96 RSS-130 / RSS-132 / RSS-133 / RSS-139 / RSS-192 / RSS-198	ANSI C63.26: 2015 KDB 971168 D01 Power Meas License Digital Systems v03r01 KDB 996369 D04 V.02 Module Integration Guide	Pass
Field Strength of Radiated Spurious Emissions	FCC Part 22H, 24E, 27, 96 RSS-130 / RSS-132 / RSS-133 / RSS-139 / RSS-192 / RSS-198	ANSI C63.26: 2015 KDB 996369 D04 V.02 Module Integration Guide	Pass

Note: The product incorporates a certified RF module; therefore, only the Field Strength of Radiated Spurious Emissions and limited RF output power measurement are required to be evaluated.

2 General Information

2.1 Applicant

Applicant	HM Electronics Inc
Applicant address	2848 Whiptail Loop, Carlsbad, CA 92010 USA
Manufacturer	HM Electronics Inc
Manufacturer Address	2848 Whiptail Loop, Carlsbad, CA 92010 USA

2.2 Product information

Product Name	Wireless Beltpack
Model Number	BP5GC1
Family Model Number	N/A
Serial Number	1048977 (Radiated unit) 1048978 (RF conducted unit)
Frequency Band	Bluetooth BDR/EDR/BLE: 2402-2480MHz LTE Band 2: UL: 1850-1910MHz; DL: 1930-1990MHz LTE Band 4: UL:1710-1755MHz; DL: 2110-2155MHz LTE Band 5: UL:824-849MHz; DL: 869-894MHz LTE Band 12: UL:699-716MHz; DL: 729-746MHz LTE Band 13: UL:777-787MHz; DL:746-756MHz LTE Band 48: 3550-3700MHz LTE Band 66: UL:1710-1780MHz; DL: 2110-2200MHz 5G NR n2: UL: 1850-1910MHz; DL: 1930-1990MHz 5G NR n5: UL:824-849MHz; DL: 869-894MHz 5G NR n48: 3550-3700MHz 5G NR n66: 1710-1780MHz; DL: 2110-2200MHz 5G NR n77-L: UL:3450-3550MHz; DL: 3450-3550MHz 5G NR n77-H: UL:3700-3980MHz; DL: 3700-3980MHz
Type of modulation	Bluetooth BDR/EDR: GFSK, $\pi/4$ DQPSK, 8DPSK Bluetooth BLE: GFSK LTE: QPSK, 16QAM, 64QAM, 256QAM 5G NR: DFT-s-Pi/2-BPSK, DFT-s-QPSK, DFT-s-16QAM, DFT-s-64QAM, DFT-s-256QAM, CP-QPSK, CP-16QAM, CP-64QAM, CP-256QAM
Equipment Class	DSS, DTS, PCT, CBE

Antenna Information	Bluetooth: Integral PCB/Printed Inverted-F quarter wave antenna, 1.5 dBi peak gain				
	Cellular: Two integrated antennas but only one is used for tranmission purpose.				
	Antenna type	Antenna	Antenna Name	Band (GHz)	Peak Gain (dBi)
	Cellular antenna	1 (main TX)	FTLTEF129-LU	0.745	-0.26
				0.787	0.29
				0.821	0.31
				0.898	-1.49
				1.714	3.74
				1.884	5.49
				1.994	5.92
				2.156	4.22
				3.303	3.33
3.601				3.48	
3.898	3.94				
Clock Frequencies	N/A				
Port/Connectors	N/A				
Input Power	Detachable/Rechargeable Li-ion battery, 3.7VDC				
Power Adapter Manu/Model	N/A				
Power Adapter SN	N/A				
Hardware version	N/A				
Software version	N/A				
Simultaneous Transmission	BLE and Cellular can transmit simultaneously				
Additional Info	1. FreeSpeak Cell Beltpack is a battery powered wireless communication intercom “Beltpack” operating across 4G LTE and 5G Cellular Frequency Bands. The FreeSpeak Cell Beltpack will operate in conjunction with private and commercial cellular networks along with audio distribution systems (bases) that include the Arcadia and EHX products. The FreeSpeak Cell beltpack sends and receives audio over IP from/to the beltpack to/from the Central Station (i.e. Eclipse HX Frame or Arcadia Base Station) over a cell network. The Central Station can distribute the audio locally or all over the world. With many Free Speak Cell beltpacks in combination, along with a combination of other ClearCom products, hundreds of users can communicate with each other to accomplish whatever they need to do. 2. EUT integrates FCC certified cellular 4G LTE/5G NR module, Model: RG255C-GL from Quectel Wireless Solutions (FCC ID: XMR2024RG255CGL, ISED ID: 10224A-024RG255CGL) , Bands supported : 4G LTE B2, B4, B5, B12, B13, B48, B66; 5G NR n2, n5, n48, n66, n77. 3. EUT is not sold with a dedicated power charger. For testing purpose, an Apple USB charger is used as supporting equipment for power line conducted emission testing. 4. The Field Strength of Radiated Spurious Emissions were measured when co-located with Bluetooth radio.				

2.3 Test standard and method

Test standard	47CFR Part 22 47CFR Part 24 47CFR Part 27 47CFR Part 96 RSS-130 Issue 2, Feb 2019 RSS-132 Issue 4, Jan 2023 RSS-133 Issue 7, Jul 2024 RSS-139 Issue 4, Sep 2022 RSS-192 Issue 5, Jul 2023 RSS-198 Issue 1, Aug 2023 RSS-Gen Issue 5, Feb 2021
Test method	ANSI C63.26: 2015 KDB 971168 D01 Power Meas License Digital Systems v03r01 KDB 412172 D01 Determining ERP and EIRP v01r01

3 Test Site Information

Lab performing tests	Vista Laboratories, Inc.
Lab Address	1261 Puerta Del Sol, San Clemente, CA 92673 USA
Phone Number	+1 (949) 393-1123
Website	www.vista-compliance.com

Test Condition	Temperature	Humidity	Atmospheric Pressure
RF Testing	23.5°C	51.5%	1005 mbar
Radiated Emission Testing	23.5°C	51.5%	1005 mbar

4 Modification of EUT / Deviations from Standards

The EUT is an engineering test sample loaded with RF testing firmware specifically designed to support the RF TX measurement in different aspects.

5 Test Configuration and Operation

5.1 EUT Test Configuration

For RF conducted measurements, EUT's RF antenna port is connected to spectrum analyzer through RF test cable for direct measurement. The BLE test software is used to set EUT to different transmission mode in terms of RF power, test channel, data rate, etc. For Cellular radio, it's controlled by communication tester to switch to different mode.

The following software was used for testing:

Software	Description
EMISoft Vasona	EMC/RF Spurious emission test software used during testing

5.2 Supporting Equipment

Description	Manufacturer	Model #	Serial #	Remark
Laptop	Dell	Latitude E6440	FFF4JC2	Send command
Headphone	Clear-Com	CC-300	N/A	N/A
Apple USB charger	Apple	A1385	N/A	Apple USB charger

6 Uncertainty of Measurement

Test item	Measurement Uncertainty (dB)
RF Output Power (Conducted)	±1.2 dB
Unwanted Emission (conducted)	±2.6 dB
Occupied Channel Bandwidth	±5 %
Radiated Emission (9KHz-30MHz)	±3.5 dB
Radiated Emission (30MHz-1GHz)	±4.6 dB
Radiated Emission (1-18GHz)	±4.9 dB
Radiated Emission (18-40GHz)	±3.5 dB

7 Test Results

7.1 RF Output Power

7.1.1 Requirement

§ 22.913(a) – ERP limit: 38.45 dBm

RSS-132(5.4) – ERP limit: 38.45 dBm

§ 24.232(c) / RSS-133(6.4) – EIRP limit: 33 dBm

RSS-133(6.4) – EIRP limit: 33 dBm

§ 27.50(c)(9) / RSS-130(4.6.3) – ERP limit: 34.77 dBm

§ 27.50(c)(10) / RSS-130(4.6.2) – ERP limit: 34.77 dBm

§ 27.50(d) / RSS-139(6.5) – EIRP limit: 30 dBm

§ 27.50(d)– FCC EIRP limit: 30 dBm e.i.r.p

RSS-139(5.5) – EIRP limit: 30 dBm

RSS-192(5.5) – ISSED EIRP limit: 30 dBm TRP/channel bandwidth)

§ 27.50(h) / RSS-199 (5.5) – 2 Watt (33 dBm) EIRP

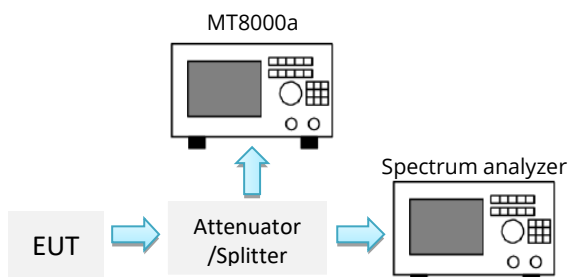
§ 27.50(k) / 1-Watt (30 dBm) EIRP

§ 27.50(j) / 1-Watt (30 dBm) EIRP

RSS-130(4.6) – ERP limit: 38.45 dBm

§ 96.41 / 1-Watt (23 dBm) EIRP/10MHz

7.1.2 Test setup



7.1.3 Test Procedure

For Conducted Power:

- The transmitter output port was connected to base station.
- Set EUT at maximum power through base station.
- Select lowest, middle, and highest channels for each band and different test mode.

For ERP/EIRP:

- According with 971168 D01 Power Meas License Digital Systems v03r01
- The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.
- The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.
- The frequency ranges up to tenth harmonic of the fundamental frequency was investigated.
- Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

7.1.4 Test Result

Summary of RF Radiated Power

Band	Channel	Representative Frequency (MHz)	Type	Peak Gain (dBi)	Max Conducted Power (dBm)	Max ERP/EIRP (dBm)	Limit (dBm)	Verdict
B2	Low CH	1850.7	EIRP	5.49	23.79	29.28	33	Pass
B2	Mid CH	1880	EIRP	5.49	23.88	29.37	33	Pass
B2	High CH	1909.3	EIRP	5.49	23.73	29.22	33	Pass
B4	Low CH	1710.7	EIRP	3.74	23.92	27.66	30	Pass
B4	Mid CH	1732.5	EIRP	3.74	23.93	27.67	30	Pass
B4	High CH	1754.3	EIRP	3.74	23.9	27.64	30	Pass
B5	Low CH	824.7	ERP	0.31	23.59	21.75	38.45	Pass
B5	Mid CH	836.5	ERP	0.31	23.68	21.84	38.45	Pass
B5	High CH	848.3	ERP	0.31	23.62	21.78	38.45	Pass
B12	Low CH	699.7	ERP	-0.26	23.63	21.22	34.77	Pass
B12	Mid CH	707.5	ERP	-0.26	23.66	21.25	34.77	Pass
B12	High CH	715.3	ERP	-0.26	23.58	21.17	34.77	Pass
B13	Low CH	779.5	ERP	0.29	23.72	21.86	34.77	Pass
B13	Mid CH	782	ERP	0.29	23.77	21.91	34.77	Pass
B13	High CH	784.5	ERP	0.29	23.69	21.83	34.77	Pass
B48	Low CH	3552.5	EIRP	3.48	19.48	22.96	23	Pass
B48	Mid CH	3625	EIRP	3.48	19.25	22.73	23	Pass
B48	High CH	3697.5	EIRP	3.48	19.09	22.57	23	Pass
B66	Low CH	1710.7	EIRP	3.74	24.25	27.99	30	Pass
B66	Mid CH	1745	EIRP	3.74	24.31	28.05	30	Pass
B66	High CH	1779.3	EIRP	3.74	24.25	27.99	30	Pass
n2	Low CH	1840	EIRP	5.49	24.17	29.66	33	Pass
n2	Mid CH	1880	EIRP	5.49	24.02	29.51	33	Pass
n2	High CH	1907.5	EIRP	5.49	23.89	29.38	33	Pass
n5	Low CH	814	ERP	0.31	23.99	22.15	38.45	Pass
n5	Mid CH	836.5	ERP	0.31	23.81	21.97	38.45	Pass
n5	High CH	846.5	ERP	0.31	23.75	21.91	38.45	Pass
n48	Low CH	3555	EIRP	3.48	19.26	22.74	23	Pass
n48	Mid CH	3625	EIRP	3.48	19.28	22.76	23	Pass
n48	High CH	3695	EIRP	3.48	19.21	22.69	23	Pass
n66	Low CH	1710.7	EIRP	3.74	24.13	27.87	30	Pass
n66	Mid CH	1745	EIRP	3.74	24.09	27.83	30	Pass
n66	High CH	1779.3	EIRP	3.74	23.97	27.71	30	Pass
n77	Low CH	3455.01	EIRP	3.407	26.06	29.467	30	Pass
n77	Mid CH	3705	EIRP	3.641	25.78	29.421	30	Pass
n77	High CH	3975	EIRP	3.94	25.91	29.85	30	Pass

Note: for LTE B48, B77, 5G NR 48a and 77a, 77b, refer to the conducted power and EIRP data in the following sections; the conducted power is reduced based on original module's power to satisfy the EIRP limit due to higher antenna gain. For other bands, the conducted power is based on module's reported output power as documented.

4G B48 band – RF Output Power

Bandwidth	Modulation	Frequency (MHz)	RB Allocation	RB Size	RB Offset	Conducted Power (dBm)	EIRP (dBm)	Limit	Verdict
5MHz	QPSK	3552.5	1RB_Offset0	1	0	19.48	22.96	23	Pass
5MHz	QPSK	3552.5	1RB_Offset13	1	13	19.13	22.61	23	Pass
5MHz	QPSK	3552.5	1RB_Offset24	1	24	18.94	22.42	23	Pass
5MHz	QPSK	3552.5	12RB_Offset0	12	0	18.27	21.75	23	Pass
5MHz	QPSK	3552.5	12RB_Offset6	12	6	18.45	21.93	23	Pass
5MHz	QPSK	3552.5	12RB_Offset13	12	13	18.39	21.87	23	Pass
5MHz	QPSK	3552.5	25RB_Offset0	25	0	18.14	21.62	23	Pass
5MHz	QPSK	3625	1RB_Offset0	1	0	18.71	22.19	23	Pass
5MHz	QPSK	3625	1RB_Offset13	1	13	18.88	22.36	23	Pass
5MHz	QPSK	3625	1RB_Offset24	1	24	18.82	22.3	23	Pass
5MHz	QPSK	3625	12RB_Offset0	12	0	17.78	21.26	23	Pass
5MHz	QPSK	3625	12RB_Offset6	12	6	17.92	21.4	23	Pass
5MHz	QPSK	3625	12RB_Offset13	12	13	17.85	21.33	23	Pass
5MHz	QPSK	3625	25RB_Offset0	25	0	17.78	21.26	23	Pass
5MHz	QPSK	3697.5	1RB_Offset0	1	0	18.32	21.8	23	Pass
5MHz	QPSK	3697.5	1RB_Offset13	1	13	18.30	21.78	23	Pass
5MHz	QPSK	3697.5	1RB_Offset24	1	24	18.33	21.81	23	Pass
5MHz	QPSK	3697.5	12RB_Offset0	12	0	17.30	20.78	23	Pass
5MHz	QPSK	3697.5	12RB_Offset6	12	6	17.59	21.07	23	Pass
5MHz	QPSK	3697.5	12RB_Offset13	12	13	17.23	20.71	23	Pass
5MHz	QPSK	3697.5	25RB_Offset0	25	0	17.41	20.89	23	Pass
5MHz	16QAM	3552.5	1RB_Offset0	1	0	18.72	22.2	23	Pass
5MHz	16QAM	3552.5	1RB_Offset13	1	13	18.53	22.01	23	Pass
5MHz	16QAM	3552.5	1RB_Offset24	1	24	18.15	21.63	23	Pass
5MHz	16QAM	3552.5	12RB_Offset0	12	0	17.35	20.83	23	Pass
5MHz	16QAM	3552.5	12RB_Offset6	12	6	17.29	20.77	23	Pass
5MHz	16QAM	3552.5	12RB_Offset13	12	13	17.28	20.76	23	Pass
5MHz	16QAM	3552.5	25RB_Offset0	25	0	17.19	20.67	23	Pass
5MHz	16QAM	3625	1RB_Offset0	1	0	18.00	21.48	23	Pass
5MHz	16QAM	3625	1RB_Offset13	1	13	17.94	21.42	23	Pass
5MHz	16QAM	3625	1RB_Offset24	1	24	18.16	21.64	23	Pass
5MHz	16QAM	3625	12RB_Offset0	12	0	19.29	22.77	23	Pass
5MHz	16QAM	3625	12RB_Offset6	12	6	17.00	20.48	23	Pass
5MHz	16QAM	3625	12RB_Offset13	12	13	17.05	20.53	23	Pass
5MHz	16QAM	3625	25RB_Offset0	25	0	19.25	22.73	23	Pass

5MHz	16QAM	3697.5	1RB_Offset0	1	0	17.54	21.02	23	Pass
5MHz	16QAM	3697.5	1RB_Offset13	1	13	17.86	21.34	23	Pass
5MHz	16QAM	3697.5	1RB_Offset24	1	24	17.40	20.88	23	Pass
5MHz	16QAM	3697.5	12RB_Offset0	12	0	18.75	22.23	23	Pass
5MHz	16QAM	3697.5	12RB_Offset6	12	6	18.77	22.25	23	Pass
5MHz	16QAM	3697.5	12RB_Offset13	12	13	18.74	22.22	23	Pass
5MHz	16QAM	3697.5	25RB_Offset0	25	0	18.92	22.4	23	Pass
5MHz	QPSK	3552.5	1RB_Offset0	1	0	17.47	20.95	23	Pass
5MHz	QPSK	3552.5	1RB_Offset13	1	13	17.31	20.79	23	Pass
5MHz	QPSK	3552.5	1RB_Offset24	1	24	17.02	20.5	23	Pass
5MHz	QPSK	3552.5	12RB_Offset0	12	0	18.77	22.25	23	Pass
5MHz	QPSK	3552.5	12RB_Offset6	12	6	19.16	22.64	23	Pass
5MHz	QPSK	3552.5	12RB_Offset13	12	13	18.47	21.95	23	Pass
5MHz	QPSK	3552.5	25RB_Offset0	25	0	17.94	21.42	23	Pass
5MHz	QPSK	3625	1RB_Offset0	1	0	19.20	22.68	23	Pass
5MHz	QPSK	3625	1RB_Offset13	1	13	16.97	20.45	23	Pass
5MHz	QPSK	3625	1RB_Offset24	1	24	17.71	21.19	23	Pass
5MHz	QPSK	3625	12RB_Offset0	12	0	18.33	21.81	23	Pass
5MHz	QPSK	3625	12RB_Offset6	12	6	18.35	21.83	23	Pass
5MHz	QPSK	3625	12RB_Offset13	12	13	18.38	21.86	23	Pass
5MHz	QPSK	3625	25RB_Offset0	25	0	18.79	22.27	23	Pass
5MHz	QPSK	3697.5	1RB_Offset0	1	0	18.02	21.5	23	Pass
5MHz	QPSK	3697.5	1RB_Offset13	1	13	18.64	22.12	23	Pass
5MHz	QPSK	3697.5	1RB_Offset24	1	24	18.90	22.38	23	Pass
5MHz	QPSK	3697.5	12RB_Offset0	12	0	17.69	21.17	23	Pass
5MHz	QPSK	3697.5	12RB_Offset6	12	6	17.92	21.4	23	Pass
5MHz	QPSK	3697.5	12RB_Offset13	12	13	17.41	20.89	23	Pass
5MHz	QPSK	3697.5	25RB_Offset0	25	0	17.86	21.34	23	Pass
5MHz	16QAM	3552.5	1RB_Offset0	1	0	18.13	21.61	23	Pass
5MHz	16QAM	3552.5	1RB_Offset13	1	13	17.30	20.78	23	Pass
5MHz	16QAM	3552.5	1RB_Offset24	1	24	18.36	21.84	23	Pass
5MHz	16QAM	3552.5	12RB_Offset0	12	0	18.27	21.75	23	Pass
5MHz	16QAM	3552.5	12RB_Offset6	12	6	17.53	21.01	23	Pass
5MHz	16QAM	3552.5	12RB_Offset13	12	13	17.72	21.2	23	Pass
5MHz	16QAM	3552.5	25RB_Offset0	25	0	17.54	21.02	23	Pass
5MHz	16QAM	3625	1RB_Offset0	1	0	18.07	21.55	23	Pass
5MHz	16QAM	3625	1RB_Offset13	1	13	18.11	21.59	23	Pass

5MHz	16QAM	3625	1RB_Offset24	1	24	18.82	22.3	23	Pass
5MHz	16QAM	3625	12RB_Offset0	12	0	17.37	20.85	23	Pass
5MHz	16QAM	3625	12RB_Offset6	12	6	17.61	21.09	23	Pass
5MHz	16QAM	3625	12RB_Offset13	12	13	17.41	20.89	23	Pass
5MHz	16QAM	3625	25RB_Offset0	25	0	18.31	21.79	23	Pass
5MHz	16QAM	3697.5	1RB_Offset0	1	0	17.82	21.3	23	Pass
5MHz	16QAM	3697.5	1RB_Offset13	1	13	17.86	21.34	23	Pass
5MHz	16QAM	3697.5	1RB_Offset24	1	24	17.85	21.33	23	Pass
5MHz	16QAM	3697.5	12RB_Offset0	12	0	16.22	19.7	23	Pass
5MHz	16QAM	3697.5	12RB_Offset6	12	6	16.34	19.82	23	Pass
5MHz	16QAM	3697.5	12RB_Offset13	12	13	17.17	20.65	23	Pass
5MHz	16QAM	3697.5	25RB_Offset0	25	0	16.97	20.45	23	Pass
10MHz	QPSK	3555	1RB_Offset0	1	0	19.09	22.57	23	Pass
10MHz	QPSK	3555	1RB_Offset25	1	25	19.19	22.67	23	Pass
10MHz	QPSK	3555	1RB_Offset49	1	49	19.35	22.83	23	Pass
10MHz	QPSK	3555	25RB_Offset0	25	0	18.60	22.08	23	Pass
10MHz	QPSK	3555	25RB_Offset13	25	13	18.73	22.21	23	Pass
10MHz	QPSK	3555	25RB_Offset25	25	25	18.44	21.92	23	Pass
10MHz	QPSK	3555	50RB_Offset0	50	0	18.65	22.13	23	Pass
10MHz	QPSK	3625	1RB_Offset0	1	0	18.73	22.21	23	Pass
10MHz	QPSK	3625	1RB_Offset25	1	25	18.92	22.4	23	Pass
10MHz	QPSK	3625	1RB_Offset49	1	49	18.58	22.06	23	Pass
10MHz	QPSK	3625	25RB_Offset0	25	0	17.80	21.28	23	Pass
10MHz	QPSK	3625	25RB_Offset13	25	13	17.72	21.2	23	Pass
10MHz	QPSK	3625	25RB_Offset25	25	25	17.64	21.12	23	Pass
10MHz	QPSK	3625	50RB_Offset0	50	0	17.75	21.23	23	Pass
10MHz	QPSK	3695	1RB_Offset0	1	0	17.96	21.44	23	Pass
10MHz	QPSK	3695	1RB_Offset25	1	25	18.12	21.6	23	Pass
10MHz	QPSK	3695	1RB_Offset49	1	49	18.22	21.7	23	Pass
10MHz	QPSK	3695	25RB_Offset0	25	0	17.11	20.59	23	Pass
10MHz	QPSK	3695	25RB_Offset13	25	13	17.09	20.57	23	Pass
10MHz	QPSK	3695	25RB_Offset25	25	25	17.38	20.86	23	Pass
10MHz	QPSK	3695	50RB_Offset0	50	0	17.14	20.62	23	Pass
10MHz	16QAM	3555	1RB_Offset0	1	0	18.33	21.81	23	Pass
10MHz	16QAM	3555	1RB_Offset25	1	25	18.76	22.24	23	Pass
10MHz	16QAM	3555	1RB_Offset49	1	49	18.86	22.34	23	Pass
10MHz	16QAM	3555	25RB_Offset0	25	0	17.72	21.2	23	Pass

10MHz	16QAM	3555	25RB_Offset13	25	13	17.68	21.16	23	Pass
10MHz	16QAM	3555	25RB_Offset25	25	25	17.29	20.77	23	Pass
10MHz	16QAM	3555	50RB_Offset0	50	0	17.12	20.6	23	Pass
10MHz	16QAM	3625	1RB_Offset0	1	0	17.87	21.35	23	Pass
10MHz	16QAM	3625	1RB_Offset25	1	25	17.79	21.27	23	Pass
10MHz	16QAM	3625	1RB_Offset49	1	49	17.76	21.24	23	Pass
10MHz	16QAM	3625	25RB_Offset0	25	0	19.25	22.73	23	Pass
10MHz	16QAM	3625	25RB_Offset13	25	13	17.10	20.58	23	Pass
10MHz	16QAM	3625	25RB_Offset25	25	25	19.37	22.85	23	Pass
10MHz	16QAM	3625	50RB_Offset0	50	0	16.95	20.43	23	Pass
10MHz	16QAM	3695	1RB_Offset0	1	0	17.53	21.01	23	Pass
10MHz	16QAM	3695	1RB_Offset25	1	25	17.82	21.3	23	Pass
10MHz	16QAM	3695	1RB_Offset49	1	49	17.54	21.02	23	Pass
10MHz	16QAM	3695	25RB_Offset0	25	0	18.89	22.37	23	Pass
10MHz	16QAM	3695	25RB_Offset13	25	13	18.90	22.38	23	Pass
10MHz	16QAM	3695	25RB_Offset25	25	25	18.72	22.2	23	Pass
10MHz	16QAM	3695	50RB_Offset0	50	0	18.77	22.25	23	Pass
15MHz	QPSK	3557.5	1RB_Offset0	1	0	19.03	22.51	23	Pass
15MHz	QPSK	3557.5	1RB_Offset38	1	38	16.98	20.46	23	Pass
15MHz	QPSK	3557.5	1RB_Offset74	1	74	16.88	20.36	23	Pass
15MHz	QPSK	3557.5	36RB_Offset0	36	0	18.62	22.1	23	Pass
15MHz	QPSK	3557.5	36RB_Offset18	36	18	18.82	22.3	23	Pass
15MHz	QPSK	3557.5	36RB_Offset39	36	39	18.53	22.01	23	Pass
15MHz	QPSK	3557.5	75RB_Offset0	75	0	18.69	22.17	23	Pass
15MHz	QPSK	3625	1RB_Offset0	1	0	19.31	22.79	23	Pass
15MHz	QPSK	3625	1RB_Offset38	1	38	17.16	20.64	23	Pass
15MHz	QPSK	3625	1RB_Offset74	1	74	17.09	20.57	23	Pass
15MHz	QPSK	3625	36RB_Offset0	36	0	18.18	21.66	23	Pass
15MHz	QPSK	3625	36RB_Offset18	36	18	18.52	22.	23	Pass
15MHz	QPSK	3625	36RB_Offset39	36	39	18.58	22.06	23	Pass
15MHz	QPSK	3625	75RB_Offset0	75	0	18.58	22.06	23	Pass
15MHz	QPSK	3692.5	1RB_Offset0	1	0	18.44	21.92	23	Pass
15MHz	QPSK	3692.5	1RB_Offset38	1	38	18.69	22.17	23	Pass
15MHz	QPSK	3692.5	1RB_Offset74	1	74	18.14	21.62	23	Pass
15MHz	QPSK	3692.5	36RB_Offset0	36	0	17.64	21.12	23	Pass
15MHz	QPSK	3692.5	36RB_Offset18	36	18	16.99	20.47	23	Pass
15MHz	QPSK	3692.5	36RB_Offset39	36	39	17.89	21.37	23	Pass

15MHz	QPSK	3692.5	75RB_Offset0	75	0	17.65	21.13	23	Pass
15MHz	16QAM	3557.5	1RB_Offset0	1	0	18.92	22.4	23	Pass
15MHz	16QAM	3557.5	1RB_Offset38	1	38	19.29	22.77	23	Pass
15MHz	16QAM	3557.5	1RB_Offset74	1	74	18.76	22.24	23	Pass
15MHz	16QAM	3557.5	36RB_Offset0	36	0	17.96	21.44	23	Pass
15MHz	16QAM	3557.5	36RB_Offset18	36	18	16.88	20.36	23	Pass
15MHz	16QAM	3557.5	36RB_Offset39	36	39	17.03	20.51	23	Pass
15MHz	16QAM	3557.5	75RB_Offset0	75	0	17.25	20.73	23	Pass
15MHz	16QAM	3625	1RB_Offset0	1	0	18.16	21.64	23	Pass
15MHz	16QAM	3625	1RB_Offset38	1	38	18.27	21.75	23	Pass
15MHz	16QAM	3625	1RB_Offset74	1	74	18.67	22.15	23	Pass
15MHz	16QAM	3625	36RB_Offset0	36	0	17.42	20.9	23	Pass
15MHz	16QAM	3625	36RB_Offset18	36	18	17.16	20.64	23	Pass
15MHz	16QAM	3625	36RB_Offset39	36	39	17.77	21.25	23	Pass
15MHz	16QAM	3625	75RB_Offset0	75	0	16.94	20.42	23	Pass
15MHz	16QAM	3692.5	1RB_Offset0	1	0	18.00	21.48	23	Pass
15MHz	16QAM	3692.5	1RB_Offset38	1	38	17.47	20.95	23	Pass
15MHz	16QAM	3692.5	1RB_Offset74	1	74	17.80	21.28	23	Pass
15MHz	16QAM	3692.5	36RB_Offset0	36	0	16.45	19.93	23	Pass
15MHz	16QAM	3692.5	36RB_Offset18	36	18	16.92	20.4	23	Pass
15MHz	16QAM	3692.5	36RB_Offset39	36	39	16.46	19.94	23	Pass
15MHz	16QAM	3692.5	75RB_Offset0	75	0	17.13	20.61	23	Pass
20MHz	QPSK	3560	1RB_Offset0	1	0	18.09	21.57	23	Pass
20MHz	QPSK	3560	1RB_Offset50	1	50	18.10	21.58	23	Pass
20MHz	QPSK	3560	1RB_Offset99	1	99	17.74	21.22	23	Pass
20MHz	QPSK	3560	50RB_Offset0	50	0	17.07	20.55	23	Pass
20MHz	QPSK	3560	50RB_Offset25	50	25	17.03	20.51	23	Pass
20MHz	QPSK	3560	50RB_Offset50	50	50	17.19	20.67	23	Pass
20MHz	QPSK	3560	100RB_Offset0	100	0	17.07	20.55	23	Pass
20MHz	QPSK	3625	1RB_Offset0	1	0	17.69	21.17	23	Pass
20MHz	QPSK	3625	1RB_Offset50	1	50	17.47	20.95	23	Pass
20MHz	QPSK	3625	1RB_Offset99	1	99	17.34	20.82	23	Pass
20MHz	QPSK	3625	50RB_Offset0	50	0	18.92	22.4	23	Pass
20MHz	QPSK	3625	50RB_Offset25	50	25	18.86	22.34	23	Pass
20MHz	QPSK	3625	50RB_Offset50	50	50	18.84	22.32	23	Pass
20MHz	QPSK	3625	100RB_Offset0	100	0	18.89	22.37	23	Pass
20MHz	QPSK	3690	1RB_Offset0	1	0	19.22	22.7	23	Pass

20MHz	QPSK	3690	1RB_Offset50	1	50	19.41	22.89	23	Pass
20MHz	QPSK	3690	1RB_Offset99	1	99	19.11	22.59	23	Pass
20MHz	QPSK	3690	50RB_Offset0	50	0	18.43	21.91	23	Pass
20MHz	QPSK	3690	50RB_Offset25	50	25	18.26	21.74	23	Pass
20MHz	QPSK	3690	50RB_Offset50	50	50	18.27	21.75	23	Pass
20MHz	QPSK	3690	100RB_Offset0	100	0	18.31	21.79	23	Pass
20MHz	16QAM	3560	1RB_Offset0	1	0	17.33	20.81	23	Pass
20MHz	16QAM	3560	1RB_Offset50	1	50	17.21	20.69	23	Pass
20MHz	16QAM	3560	1RB_Offset99	1	99	17.28	20.76	23	Pass
20MHz	16QAM	3560	50RB_Offset0	50	0	18.78	22.26	23	Pass
20MHz	16QAM	3560	50RB_Offset25	50	25	18.32	21.8	23	Pass
20MHz	16QAM	3560	50RB_Offset50	50	50	18.85	22.33	23	Pass
20MHz	16QAM	3560	100RB_Offset0	100	0	18.59	22.07	23	Pass
20MHz	16QAM	3625	1RB_Offset0	1	0	18.99	22.47	23	Pass
20MHz	16QAM	3625	1RB_Offset50	1	50	19.18	22.66	23	Pass
20MHz	16QAM	3625	1RB_Offset99	1	99	19.14	22.62	23	Pass
20MHz	16QAM	3625	50RB_Offset0	50	0	17.81	21.29	23	Pass
20MHz	16QAM	3625	50RB_Offset25	50	25	18.09	21.57	23	Pass
20MHz	16QAM	3625	50RB_Offset50	50	50	17.87	21.35	23	Pass
20MHz	16QAM	3625	100RB_Offset0	100	0	18.04	21.52	23	Pass
20MHz	16QAM	3690	1RB_Offset0	1	0	18.80	22.28	23	Pass
20MHz	16QAM	3690	1RB_Offset50	1	50	18.61	22.09	23	Pass
20MHz	16QAM	3690	1RB_Offset99	1	99	18.29	21.77	23	Pass
20MHz	16QAM	3690	50RB_Offset0	50	0	17.37	20.85	23	Pass
20MHz	16QAM	3690	50RB_Offset25	50	25	17.28	20.76	23	Pass
20MHz	16QAM	3690	50RB_Offset50	50	50	17.44	20.92	23	Pass
20MHz	16QAM	3690	100RB_Offset0	100	0	17.33	20.81	23	Pass

5G n48 band – RF Output Power

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Conducted Power(dBm)	EIRP(dBm)	Limit	Verdict
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_Full_Left	18.7	22.18	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_Full_Right	18.67	22.15	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	18.6	22.08	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Right	18.57	22.05	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Outer_Full	18.99	22.47	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_Full	19.07	22.55	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_1RB_Left	18.95	22.43	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_1RB_Right	18.94	22.42	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Edge_Full_Left	18.27	21.75	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Edge_Full_Right	18.25	21.73	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Edge_1RB_Left	18.15	21.63	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Edge_1RB_Right	18.11	21.59	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Outer_Full	18.44	21.92	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Inner_Full	19.08	22.56	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Inner_1RB_Left	19.26	22.74	23	Pass
10MHz	DFT-s-OFDM QPSK	3555	Inner_1RB_Right	19.17	22.65	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Edge_Full_Left	17.12	20.6	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Edge_Full_Right	17.09	20.57	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Edge_1RB_Left	17.1	20.58	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Edge_1RB_Right	17.02	20.5	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Outer_Full	17.47	20.95	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Inner_Full	18.55	22.03	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Inner_1RB_Left	18.48	21.96	23	Pass
10MHz	DFT-s-OFDM 16QAM	3555	Inner_1RB_Right	18.51	21.99	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Edge_Full_Left	17.33	20.81	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Edge_Full_Right	17.28	20.76	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Edge_1RB_Left	17.67	21.15	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Edge_1RB_Right	17.59	21.07	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Outer_Full	17.01	20.49	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Inner_Full	16.72	20.2	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Inner_1RB_Left	17.72	21.2	23	Pass
10MHz	DFT-s-OFDM 64QAM	3555	Inner_1RB_Right	17.69	21.17	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Edge_Full_Left	15.05	18.53	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Edge_Full_Right	15.	18.48	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Edge_1RB_Left	15.19	18.67	23	Pass

10MHz	DFT-s-OFDM 256QAM	3555	Edge_1RB_Right	15.09	18.57	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Outer_Full	14.86	18.34	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Inner_Full	14.74	18.22	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Inner_1RB_Left	15.21	18.69	23	Pass
10MHz	DFT-s-OFDM 256QAM	3555	Inner_1RB_Right	15.09	18.57	23	Pass
10MHz	CP-OFDM QPSK	3555	Edge_Full_Left	16.39	19.87	23	Pass
10MHz	CP-OFDM QPSK	3555	Edge_Full_Right	16.56	20.04	23	Pass
10MHz	CP-OFDM QPSK	3555	Edge_1RB_Left	15.51	18.99	23	Pass
10MHz	CP-OFDM QPSK	3555	Edge_1RB_Right	15.49	18.97	23	Pass
10MHz	CP-OFDM QPSK	3555	Outer_Full	16.48	19.96	23	Pass
10MHz	CP-OFDM QPSK	3555	Inner_Full	17.73	21.21	23	Pass
10MHz	CP-OFDM QPSK	3555	Inner_1RB_Left	17.28	20.76	23	Pass
10MHz	CP-OFDM QPSK	3555	Inner_1RB_Right	16.98	20.46	23	Pass
10MHz	CP-OFDM 16QAM	3555	Edge_Full_Left	16.19	19.67	23	Pass
10MHz	CP-OFDM 16QAM	3555	Edge_Full_Right	16.15	19.63	23	Pass
10MHz	CP-OFDM 16QAM	3555	Edge_1RB_Left	15.45	18.93	23	Pass
10MHz	CP-OFDM 16QAM	3555	Edge_1RB_Right	15.38	18.86	23	Pass
10MHz	CP-OFDM 16QAM	3555	Outer_Full	16.57	20.05	23	Pass
10MHz	CP-OFDM 16QAM	3555	Inner_Full	17.54	21.02	23	Pass
10MHz	CP-OFDM 16QAM	3555	Inner_1RB_Left	16.96	20.44	23	Pass
10MHz	CP-OFDM 16QAM	3555	Inner_1RB_Right	17.02	20.5	23	Pass
10MHz	CP-OFDM 64QAM	3555	Edge_Full_Left	15.18	18.66	23	Pass
10MHz	CP-OFDM 64QAM	3555	Edge_Full_Right	15.03	18.51	23	Pass
10MHz	CP-OFDM 64QAM	3555	Edge_1RB_Left	15.43	18.91	23	Pass
10MHz	CP-OFDM 64QAM	3555	Edge_1RB_Right	15.31	18.79	23	Pass
10MHz	CP-OFDM 64QAM	3555	Outer_Full	16.	19.48	23	Pass
10MHz	CP-OFDM 64QAM	3555	Inner_Full	15.76	19.24	23	Pass
10MHz	CP-OFDM 64QAM	3555	Inner_1RB_Left	15.78	19.26	23	Pass
10MHz	CP-OFDM 64QAM	3555	Inner_1RB_Right	15.43	18.91	23	Pass
10MHz	CP-OFDM 256QAM	3555	Edge_Full_Left	12.78	16.26	23	Pass
10MHz	CP-OFDM 256QAM	3555	Edge_Full_Right	12.55	16.03	23	Pass
10MHz	CP-OFDM 256QAM	3555	Edge_1RB_Left	13.79	17.27	23	Pass
10MHz	CP-OFDM 256QAM	3555	Edge_1RB_Right	13.69	17.17	23	Pass
10MHz	CP-OFDM 256QAM	3555	Outer_Full	12.89	16.37	23	Pass
10MHz	CP-OFDM 256QAM	3555	Inner_Full	12.94	16.42	23	Pass
10MHz	CP-OFDM 256QAM	3555	Inner_1RB_Left	13.95	17.43	23	Pass
10MHz	CP-OFDM 256QAM	3555	Inner_1RB_Right	13.95	17.43	23	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_Full_Left	18.77	22.25	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_Full_Right	18.69	22.17	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	18.71	22.19	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Right	18.7	22.18	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Outer_Full	18.98	22.46	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_Full	19.03	22.51	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_1RB_Left	19.02	22.5	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Inner_1RB_Right	18.98	22.46	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3555	Edge_Full_Left	18.32	21.8	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Right	18.35	21.83	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	18.41	21.89	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Right	18.44	21.92	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Outer_Full	18.57	22.05	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_Full	19.08	22.56	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Left	18.89	22.37	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Right	18.85	22.33	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Left	17.66	21.14	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Right	17.49	20.97	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Left	17.46	20.94	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Right	17.39	20.87	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Outer_Full	17.58	21.06	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Inner_Full	18.46	21.94	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Left	18.51	21.99	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Right	18.45	21.93	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Left	17.14	20.62	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Right	17.02	20.5	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Left	17.67	21.15	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Right	17.73	21.21	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Outer_Full	17.09	20.57	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Inner_Full	16.78	20.26	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Left	17.76	21.24	23	Pass
10MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Right	17.65	21.13	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Left	14.97	18.45	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Right	14.77	18.25	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Left	15.14	18.62	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Right	15.13	18.61	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Outer_Full	14.9	18.38	23	Pass

10MHz	DFT-s-OFDM 256QAM	3624.99	Inner_Full	14.68	18.16	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Left	15.08	18.56	23	Pass
10MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Right	15.12	18.6	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Edge_Full_Left	16.51	19.99	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Edge_Full_Right	16.46	19.94	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Left	15.64	19.12	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Right	15.61	19.09	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Outer_Full	16.53	20.01	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Inner_Full	17.79	21.27	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Left	17.23	20.71	23	Pass
10MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Right	17.21	20.69	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Left	16.15	19.63	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Right	16.2	19.68	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Left	16.	19.48	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Right	16.21	19.69	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Outer_Full	16.57	20.05	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Inner_Full	17.41	20.89	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Left	16.88	20.36	23	Pass
10MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Right	17.05	20.53	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Left	15.24	18.72	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Right	15.34	18.82	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Left	15.13	18.61	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Right	15.39	18.87	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Outer_Full	16.15	19.63	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Inner_Full	15.7	19.18	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Left	15.04	18.52	23	Pass
10MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Right	15.48	18.96	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Left	12.53	16.01	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Right	12.61	16.09	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Left	14.32	17.8	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Right	14.13	17.61	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Outer_Full	12.9	16.38	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Inner_Full	12.91	16.39	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Left	14.14	17.62	23	Pass
10MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Right	14.12	17.6	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Left	18.61	22.09	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Right	18.58	22.06	23	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	18.59	22.07	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Right	18.73	22.21	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	18.86	22.34	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_Full	18.97	22.45	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Left	18.84	22.32	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Right	18.86	22.34	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Left	18.19	21.67	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Right	18.29	21.77	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	17.92	21.4	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Right	18.09	21.57	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Outer_Full	18.33	21.81	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_Full	18.95	22.43	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Left	19.12	22.6	23	Pass
10MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Right	19.21	22.69	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Left	17.03	20.51	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Right	16.97	20.45	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Left	16.99	20.47	23	Pass
10MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Right	17.07	20.55	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Outer_Full	17.33	20.81	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_Full	18.42	21.9	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_1RB_Left	18.44	21.92	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_1RB_Right	18.41	21.89	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_Full_Left	17.17	20.65	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_Full_Right	17.19	20.67	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_1RB_Left	17.61	21.09	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_1RB_Right	17.62	21.1	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Outer_Full	16.99	20.47	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Inner_Full	16.59	20.07	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Inner_1RB_Left	17.57	21.05	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Inner_1RB_Right	17.66	21.14	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Edge_Full_Left	14.79	18.27	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Edge_Full_Right	14.81	18.29	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Edge_1RB_Left	15.04	18.52	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Edge_1RB_Right	15.06	18.54	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Outer_Full	14.8	18.28	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Inner_Full	14.66	18.14	23	Pass
10MHz	DFT-s-OFDM 256QAM	3694.98	Inner_1RB_Left	15.09	18.57	23	Pass

10MHz	DFT-s-OFDM 256QAM	3694.98	Inner_1RB_Right	15.	18.48	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Edge_Full_Left	16.72	20.2	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Edge_Full_Right	16.34	19.82	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Edge_1RB_Left	15.75	19.23	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Edge_1RB_Right	15.77	19.25	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Outer_Full	16.34	19.82	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Inner_Full	17.55	21.03	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Inner_1RB_Left	17.23	20.71	23	Pass
10MHz	CP-OFDM QPSK	3694.98	Inner_1RB_Right	17.53	21.01	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Edge_Full_Left	16.22	19.7	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Edge_Full_Right	16.05	19.53	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Edge_1RB_Left	15.8	19.28	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Edge_1RB_Right	15.32	18.8	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Outer_Full	16.5	19.98	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Inner_Full	17.53	21.01	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Inner_1RB_Left	17.24	20.72	23	Pass
10MHz	CP-OFDM 16QAM	3694.98	Inner_1RB_Right	16.82	20.3	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Edge_Full_Left	14.87	18.35	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Edge_Full_Right	15.17	18.65	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Edge_1RB_Left	15.58	19.06	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Edge_1RB_Right	15.36	18.84	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Outer_Full	16.	19.48	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Inner_Full	15.53	19.01	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Inner_1RB_Left	15.52	19.	23	Pass
10MHz	CP-OFDM 64QAM	3694.98	Inner_1RB_Right	15.44	18.92	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Edge_Full_Left	12.6	16.08	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Edge_Full_Right	12.52	16.	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Edge_1RB_Left	13.91	17.39	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Edge_1RB_Right	14.29	17.77	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Outer_Full	12.86	16.34	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Inner_Full	12.71	16.19	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Inner_1RB_Left	13.68	17.16	23	Pass
10MHz	CP-OFDM 256QAM	3694.98	Inner_1RB_Right	13.84	17.32	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Edge_Full_Left	18.78	22.26	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Edge_Full_Right	18.79	22.27	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Edge_1RB_Left	18.79	22.27	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Edge_1RB_Right	18.68	22.16	23	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Outer_Full	18.89	22.37	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Inner_Full	19.1	22.58	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Inner_1RB_Left	19.15	22.63	23	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3694.98	Inner_1RB_Right	18.96	22.44	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Edge_Full_Left	18.49	21.97	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Edge_Full_Right	18.43	21.91	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Edge_1RB_Left	17.98	21.46	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Edge_1RB_Right	18.02	21.5	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Outer_Full	18.38	21.86	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Inner_Full	19.14	22.62	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Inner_1RB_Left	19.11	22.59	23	Pass
10MHz	DFT-s-OFDM QPSK	3694.98	Inner_1RB_Right	18.95	22.43	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Edge_Full_Left	17.16	20.64	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Edge_Full_Right	17.26	20.74	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Edge_1RB_Left	17.26	20.74	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Edge_1RB_Right	17.24	20.72	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Outer_Full	17.34	20.82	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_Full	18.49	21.97	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_1RB_Left	18.41	21.89	23	Pass
10MHz	DFT-s-OFDM 16QAM	3694.98	Inner_1RB_Right	18.32	21.8	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_Full_Left	17.05	20.53	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_Full_Right	17.	20.48	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_1RB_Left	16.72	20.2	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Edge_1RB_Right	16.49	19.97	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Outer_Full	16.9	20.38	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Inner_Full	17.09	20.57	23	Pass
10MHz	DFT-s-OFDM 64QAM	3694.98	Inner_1RB_Left	16.71	20.19	23	Pass
15MHz	DFT-s-OFDM 64QAM	3557.52	Inner_1RB_Right	16.72	20.2	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Edge_Full_Left	14.94	18.42	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Edge_Full_Right	14.89	18.37	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Edge_1RB_Left	14.57	18.05	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Edge_1RB_Right	14.61	18.09	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Outer_Full	14.98	18.46	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Inner_Full	14.88	18.36	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Inner_1RB_Left	14.58	18.06	23	Pass
15MHz	DFT-s-OFDM 256QAM	3557.52	Inner_1RB_Right	14.63	18.11	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Edge_Full_Left	16.48	19.96	23	Pass

15MHz	CP-OFDM QPSK	3557.52	Edge_Full_Right	16.5	19.98	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Edge_1RB_Left	16.36	19.84	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Edge_1RB_Right	16.28	19.76	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Outer_Full	16.52	20.	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Inner_Full	17.8	21.28	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Inner_1RB_Left	17.5	20.98	23	Pass
15MHz	CP-OFDM QPSK	3557.52	Inner_1RB_Right	17.77	21.25	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Edge_Full_Left	16.12	19.6	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Edge_Full_Right	16.31	19.79	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Edge_1RB_Left	16.33	19.81	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Edge_1RB_Right	16.16	19.64	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Outer_Full	16.62	20.1	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Inner_Full	17.39	20.87	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Inner_1RB_Left	17.45	20.93	23	Pass
15MHz	CP-OFDM 16QAM	3557.52	Inner_1RB_Right	17.25	20.73	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Edge_Full_Left	15.36	18.84	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Edge_Full_Right	15.51	18.99	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Edge_1RB_Left	16.14	19.62	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Edge_1RB_Right	16.13	19.61	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Outer_Full	15.9	19.38	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Inner_Full	15.82	19.3	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Inner_1RB_Left	16.1	19.58	23	Pass
15MHz	CP-OFDM 64QAM	3557.52	Inner_1RB_Right	16.18	19.66	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Edge_Full_Left	13.24	16.72	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Edge_Full_Right	13.	16.48	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Edge_1RB_Left	13.39	16.87	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Edge_1RB_Right	13.21	16.69	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Outer_Full	12.83	16.31	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Inner_Full	12.82	16.3	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Inner_1RB_Left	13.18	16.66	23	Pass
15MHz	CP-OFDM 256QAM	3557.52	Inner_1RB_Right	12.99	16.47	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Left	18.82	22.3	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Right	18.77	22.25	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	18.81	22.29	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Right	18.69	22.17	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	18.91	22.39	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_Full	19.12	22.6	23	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Left	19.1	22.58	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Right	19.27	22.75	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Left	18.6	22.08	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Right	18.48	21.96	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	18.24	21.72	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Right	18.19	21.67	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Outer_Full	18.62	22.1	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Inner_Full	19.28	22.76	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Left	19.09	22.57	23	Pass
15MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Right	19.06	22.54	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Left	17.57	21.05	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Right	17.63	21.11	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Left	17.51	20.99	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Right	17.26	20.74	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Outer_Full	17.49	20.97	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Inner_Full	18.61	22.09	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Left	18.1	21.58	23	Pass
15MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Right	18.07	21.55	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Left	17.01	20.49	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Right	17.22	20.7	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Left	16.86	20.34	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Right	16.93	20.41	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Outer_Full	16.93	20.41	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Inner_Full	17.07	20.55	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Left	16.89	20.37	23	Pass
15MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Right	16.7	20.18	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Left	15.1	18.58	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Right	14.86	18.34	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Left	14.65	18.13	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Right	14.9	18.38	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Outer_Full	15.14	18.62	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Inner_Full	15.03	18.51	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Left	14.79	18.27	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Right	14.68	18.16	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Left	16.72	20.2	23	Pass
15MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Right	16.59	20.07	23	Pass
15MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Left	16.27	19.75	23	Pass

15MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Right	16.22	19.7	23	Pass
15MHz	CP-OFDM QPSK	3624.99	Outer_Full	16.3	19.78	23	Pass
15MHz	CP-OFDM QPSK	3624.99	Inner_Full	18.08	21.56	23	Pass
15MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Left	17.67	21.15	23	Pass
15MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Right	17.67	21.15	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Left	16.25	19.73	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Right	16.37	19.85	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Left	16.36	19.84	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Right	16.27	19.75	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Outer_Full	16.5	19.98	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Inner_Full	17.4	20.88	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Left	16.92	20.4	23	Pass
15MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Right	17.	20.48	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Left	15.87	19.35	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Right	15.74	19.22	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Left	16.24	19.72	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Right	16.12	19.6	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Outer_Full	16.05	19.53	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Inner_Full	15.61	19.09	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Left	16.17	19.65	23	Pass
15MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Right	16.18	19.66	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Left	13.27	16.75	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Right	13.47	16.95	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Left	13.32	16.8	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Right	13.23	16.71	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Outer_Full	12.88	16.36	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Inner_Full	12.94	16.42	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Left	13.42	16.9	23	Pass
15MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Right	13.19	16.67	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Edge_Full_Left	18.81	22.29	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Edge_Full_Right	18.77	22.25	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Edge_1RB_Left	18.95	22.43	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Edge_1RB_Right	18.9	22.38	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Outer_Full	18.89	22.37	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Inner_Full	19.07	22.55	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Inner_1RB_Left	19.06	22.54	23	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3692.49	Inner_1RB_Right	19.13	22.61	23	Pass

15MHz	DFT-s-OFDM QPSK	3692.49	Edge_Full_Left	18.48	21.96	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Edge_Full_Right	18.23	21.71	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Edge_1RB_Left	18.02	21.5	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Edge_1RB_Right	18.	21.48	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Outer_Full	18.29	21.77	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Inner_Full	18.94	22.42	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Inner_1RB_Left	18.65	22.13	23	Pass
15MHz	DFT-s-OFDM QPSK	3692.49	Inner_1RB_Right	18.63	22.11	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Edge_Full_Left	17.18	20.66	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Edge_Full_Right	17.32	20.8	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Edge_1RB_Left	17.08	20.56	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Edge_1RB_Right	17.22	20.7	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Outer_Full	17.42	20.9	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Inner_Full	18.28	21.76	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Inner_1RB_Left	18.18	21.66	23	Pass
15MHz	DFT-s-OFDM 16QAM	3692.49	Inner_1RB_Right	18.23	21.71	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Edge_Full_Left	16.88	20.36	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Edge_Full_Right	17.13	20.61	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Edge_1RB_Left	16.53	20.01	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Edge_1RB_Right	16.75	20.23	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Outer_Full	16.68	20.16	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Inner_Full	16.89	20.37	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Inner_1RB_Left	16.63	20.11	23	Pass
15MHz	DFT-s-OFDM 64QAM	3692.49	Inner_1RB_Right	16.68	20.16	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Edge_Full_Left	14.87	18.35	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Edge_Full_Right	14.85	18.33	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Edge_1RB_Left	14.45	17.93	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Edge_1RB_Right	14.6	18.08	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Outer_Full	14.99	18.47	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Inner_Full	14.76	18.24	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Inner_1RB_Left	14.41	17.89	23	Pass
15MHz	DFT-s-OFDM 256QAM	3692.49	Inner_1RB_Right	14.42	17.9	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Edge_Full_Left	16.61	20.09	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Edge_Full_Right	16.46	19.94	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Edge_1RB_Left	16.19	19.67	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Edge_1RB_Right	16.24	19.72	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Outer_Full	16.45	19.93	23	Pass

15MHz	CP-OFDM QPSK	3692.49	Inner_Full	17.87	21.35	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Inner_1RB_Left	17.84	21.32	23	Pass
15MHz	CP-OFDM QPSK	3692.49	Inner_1RB_Right	17.63	21.11	23	Pass
15MHz	CP-OFDM 16QAM	3692.49	Edge_Full_Left	16.11	19.59	23	Pass
15MHz	CP-OFDM 16QAM	3692.49	Edge_Full_Right	15.88	19.36	23	Pass
15MHz	CP-OFDM 16QAM	3692.49	Edge_1RB_Left	15.96	19.44	23	Pass
15MHz	CP-OFDM 16QAM	3692.49	Edge_1RB_Right	16.03	19.51	23	Pass
15MHz	CP-OFDM 16QAM	3692.49	Outer_Full	16.39	19.87	23	Pass
20MHz	CP-OFDM 16QAM	3692.49	Inner_Full	17.3	20.78	23	Pass
20MHz	CP-OFDM 16QAM	3692.49	Inner_1RB_Left	17.45	20.93	23	Pass
20MHz	CP-OFDM 16QAM	3692.49	Inner_1RB_Right	17.07	20.55	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Edge_Full_Left	15.8	19.28	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Edge_Full_Right	15.45	18.93	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Edge_1RB_Left	16.06	19.54	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Edge_1RB_Right	16.02	19.5	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Outer_Full	15.84	19.32	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Inner_Full	15.81	19.29	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Inner_1RB_Left	16.12	19.6	23	Pass
20MHz	CP-OFDM 64QAM	3692.49	Inner_1RB_Right	15.83	19.31	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Edge_Full_Left	13.47	16.95	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Edge_Full_Right	13.1	16.58	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Edge_1RB_Left	13.46	16.94	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Edge_1RB_Right	13.34	16.82	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Outer_Full	12.9	16.38	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Inner_Full	12.73	16.21	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Inner_1RB_Left	13.44	16.92	23	Pass
20MHz	CP-OFDM 256QAM	3692.49	Inner_1RB_Right	13.16	16.64	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Edge_Full_Left	18.95	22.43	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Edge_Full_Right	18.98	22.46	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Edge_1RB_Left	18.83	22.31	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Edge_1RB_Right	18.85	22.33	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Outer_Full	18.84	22.32	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Inner_Full	19.08	22.56	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Inner_1RB_Left	19.	22.48	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3560.01	Inner_1RB_Right	19.02	22.5	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Edge_Full_Left	18.49	21.97	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Edge_Full_Right	18.24	21.72	23	Pass

20MHz	DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	18.53	22.01	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Edge_1RB_Right	18.57	22.05	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Outer_Full	18.53	22.01	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Inner_Full	19.12	22.6	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Inner_1RB_Left	18.93	22.41	23	Pass
20MHz	DFT-s-OFDM QPSK	3560.01	Inner_1RB_Right	18.91	22.39	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Edge_Full_Left	17.47	20.95	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Edge_Full_Right	17.4	20.88	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Edge_1RB_Left	17.41	20.89	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Edge_1RB_Right	17.21	20.69	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Outer_Full	17.45	20.93	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Inner_Full	18.55	22.03	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Inner_1RB_Left	18.12	21.6	23	Pass
20MHz	DFT-s-OFDM 16QAM	3560.01	Inner_1RB_Right	18.05	21.53	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Edge_Full_Left	16.88	20.36	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Edge_Full_Right	16.91	20.39	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Edge_1RB_Left	16.95	20.43	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Edge_1RB_Right	16.82	20.3	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Outer_Full	16.92	20.4	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Inner_Full	16.8	20.28	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Inner_1RB_Left	17.01	20.49	23	Pass
20MHz	DFT-s-OFDM 64QAM	3560.01	Inner_1RB_Right	16.74	20.22	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Edge_Full_Left	15.32	18.8	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Edge_Full_Right	14.91	18.39	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Edge_1RB_Left	14.9	18.38	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Edge_1RB_Right	14.72	18.2	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Outer_Full	15.06	18.54	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Inner_Full	14.98	18.46	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Inner_1RB_Left	14.72	18.2	23	Pass
20MHz	DFT-s-OFDM 256QAM	3560.01	Inner_1RB_Right	14.58	18.06	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Edge_Full_Left	16.42	19.9	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Edge_Full_Right	16.29	19.77	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Edge_1RB_Left	16.69	20.17	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Edge_1RB_Right	16.49	19.97	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Outer_Full	16.38	19.86	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Inner_Full	18.09	21.57	23	Pass
20MHz	CP-OFDM QPSK	3560.01	Inner_1RB_Left	17.87	21.35	23	Pass

20MHz	CP-OFDM QPSK	3560.01	Inner_1RB_Right	17.79	21.27	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Edge_Full_Left	16.48	19.96	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Edge_Full_Right	16.28	19.76	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Edge_1RB_Left	16.46	19.94	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Edge_1RB_Right	16.29	19.77	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Outer_Full	16.5	19.98	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Inner_Full	17.45	20.93	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Inner_1RB_Left	17.39	20.87	23	Pass
20MHz	CP-OFDM 16QAM	3560.01	Inner_1RB_Right	17.64	21.12	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Edge_Full_Left	15.89	19.37	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Edge_Full_Right	15.81	19.29	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Edge_1RB_Left	15.92	19.4	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Edge_1RB_Right	15.61	19.09	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Outer_Full	16.	19.48	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Inner_Full	16.1	19.58	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Inner_1RB_Left	15.77	19.25	23	Pass
20MHz	CP-OFDM 64QAM	3560.01	Inner_1RB_Right	15.7	19.18	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Edge_Full_Left	13.31	16.79	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Edge_Full_Right	13.28	16.76	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Edge_1RB_Left	13.71	17.19	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Edge_1RB_Right	13.29	16.77	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Outer_Full	12.94	16.42	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Inner_Full	12.9	16.38	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Inner_1RB_Left	13.71	17.19	23	Pass
20MHz	CP-OFDM 256QAM	3560.01	Inner_1RB_Right	13.48	16.96	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Left	19.18	22.66	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_Full_Right	19.	22.48	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Left	19.1	22.58	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Edge_1RB_Right	18.85	22.33	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	18.96	22.44	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_Full	19.15	22.63	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Left	19.18	22.66	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3624.99	Inner_1RB_Right	19.28	22.76	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Left	18.35	21.83	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Edge_Full_Right	18.39	21.87	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Left	18.26	21.74	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Edge_1RB_Right	18.44	21.92	23	Pass

20MHz	DFT-s-OFDM QPSK	3624.99	Outer_Full	18.7	22.18	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Inner_Full	19.13	22.61	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Left	19.19	22.67	23	Pass
20MHz	DFT-s-OFDM QPSK	3624.99	Inner_1RB_Right	18.93	22.41	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Left	17.52	21.	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Edge_Full_Right	17.49	20.97	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Left	17.06	20.54	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Edge_1RB_Right	17.17	20.65	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Outer_Full	17.48	20.96	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Inner_Full	18.41	21.89	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Left	17.99	21.47	23	Pass
20MHz	DFT-s-OFDM 16QAM	3624.99	Inner_1RB_Right	18.12	21.6	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Left	17.02	20.5	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Edge_Full_Right	17.11	20.59	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Left	16.84	20.32	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Edge_1RB_Right	16.87	20.35	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Outer_Full	17.08	20.56	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Inner_Full	17.03	20.51	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Left	16.97	20.45	23	Pass
20MHz	DFT-s-OFDM 64QAM	3624.99	Inner_1RB_Right	17.08	20.56	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Left	15.17	18.65	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Edge_Full_Right	14.92	18.4	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Left	14.86	18.34	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Edge_1RB_Right	14.91	18.39	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Outer_Full	15.1	18.58	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Inner_Full	15.05	18.53	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Left	14.82	18.3	23	Pass
20MHz	DFT-s-OFDM 256QAM	3624.99	Inner_1RB_Right	14.62	18.1	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Edge_Full_Left	16.5	19.98	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Edge_Full_Right	16.44	19.92	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Left	16.54	20.02	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Edge_1RB_Right	16.52	20.	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Outer_Full	16.41	19.89	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Inner_Full	18.04	21.52	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Left	17.94	21.42	23	Pass
20MHz	CP-OFDM QPSK	3624.99	Inner_1RB_Right	17.63	21.11	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Left	16.54	20.02	23	Pass

20MHz	CP-OFDM 16QAM	3624.99	Edge_Full_Right	16.57	20.05	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Left	16.28	19.76	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Edge_1RB_Right	16.47	19.95	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Outer_Full	16.6	20.08	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Inner_Full	17.49	20.97	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Left	17.19	20.67	23	Pass
20MHz	CP-OFDM 16QAM	3624.99	Inner_1RB_Right	16.87	20.35	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Left	16.	19.48	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Edge_Full_Right	16.05	19.53	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Left	16.05	19.53	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Edge_1RB_Right	15.99	19.47	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Outer_Full	16.01	19.49	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Inner_Full	16.1	19.58	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Left	16.04	19.52	23	Pass
20MHz	CP-OFDM 64QAM	3624.99	Inner_1RB_Right	16.03	19.51	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Left	13.18	16.66	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Right	13.13	16.61	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Left	13.9	17.38	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Right	13.7	17.18	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Outer_Full	13.23	16.71	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Inner_Full	12.89	16.37	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Left	13.29	16.77	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Inner_1RB_Right	13.58	17.06	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Left	18.84	22.32	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_Full_Right	19.05	22.53	23	Pass
20MHz	CP-OFDM 256QAM	3624.99	Edge_1RB_Left	18.98	22.46	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3690	Edge_1RB_Right	18.86	22.34	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3690	Outer_Full	18.96	22.44	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3690	Inner_Full	18.94	22.42	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3690	Inner_1RB_Left	18.93	22.41	23	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3690	Inner_1RB_Right	19.21	22.69	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Edge_Full_Left	18.25	21.73	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Edge_Full_Right	18.29	21.77	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Edge_1RB_Left	18.35	21.83	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Edge_1RB_Right	18.48	21.96	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Outer_Full	18.38	21.86	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Inner_Full	18.98	22.46	23	Pass

20MHz	DFT-s-OFDM QPSK	3690	Inner_1RB_Left	18.83	22.31	23	Pass
20MHz	DFT-s-OFDM QPSK	3690	Inner_1RB_Right	18.8	22.28	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Edge_Full_Left	17.5	20.98	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Edge_Full_Right	17.56	21.04	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Edge_1RB_Left	17.17	20.65	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Edge_1RB_Right	17.23	20.71	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Outer_Full	17.33	20.81	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Inner_Full	18.31	21.79	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Inner_1RB_Left	18.14	21.62	23	Pass
20MHz	DFT-s-OFDM 16QAM	3690	Inner_1RB_Right	17.99	21.47	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Edge_Full_Left	16.79	20.27	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Edge_Full_Right	16.9	20.38	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Edge_1RB_Left	16.66	20.14	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Edge_1RB_Right	16.9	20.38	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Outer_Full	16.93	20.41	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Inner_Full	16.95	20.43	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Inner_1RB_Left	16.8	20.28	23	Pass
20MHz	DFT-s-OFDM 64QAM	3690	Inner_1RB_Right	16.7	20.18	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Edge_Full_Left	15.12	18.6	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Edge_Full_Right	14.98	18.46	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Edge_1RB_Left	14.68	18.16	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Edge_1RB_Right	14.58	18.06	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Outer_Full	14.94	18.42	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Inner_Full	14.77	18.25	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Inner_1RB_Left	14.78	18.26	23	Pass
20MHz	DFT-s-OFDM 256QAM	3690	Inner_1RB_Right	14.52	18.	23	Pass
20MHz	CP-OFDM QPSK	3690	Edge_Full_Left	16.09	19.57	23	Pass
20MHz	CP-OFDM QPSK	3690	Edge_Full_Right	16.2	19.68	23	Pass
20MHz	CP-OFDM QPSK	3690	Edge_1RB_Left	16.38	19.86	23	Pass
20MHz	CP-OFDM QPSK	3690	Edge_1RB_Right	16.43	19.91	23	Pass
20MHz	CP-OFDM QPSK	3690	Outer_Full	16.47	19.95	23	Pass
20MHz	CP-OFDM QPSK	3690	Inner_Full	17.83	21.31	23	Pass
20MHz	CP-OFDM QPSK	3690	Inner_1RB_Left	17.57	21.05	23	Pass
20MHz	CP-OFDM QPSK	3690	Inner_1RB_Right	17.7	21.18	23	Pass
20MHz	CP-OFDM 16QAM	3690	Edge_Full_Left	16.61	20.09	23	Pass
20MHz	CP-OFDM 16QAM	3690	Edge_Full_Right	16.56	20.04	23	Pass
20MHz	CP-OFDM 16QAM	3690	Edge_1RB_Left	16.28	19.76	23	Pass

20MHz	CP-OFDM 16QAM	3690	Edge_1RB_Right	16.41	19.89	23	Pass
20MHz	CP-OFDM 16QAM	3690	Outer_Full	16.54	20.02	23	Pass
20MHz	CP-OFDM 16QAM	3690	Inner_Full	17.42	20.9	23	Pass
20MHz	CP-OFDM 16QAM	3690	Inner_1RB_Left	17.15	20.63	23	Pass
20MHz	CP-OFDM 16QAM	3690	Inner_1RB_Right	17.13	20.61	23	Pass
20MHz	CP-OFDM 64QAM	3690	Edge_Full_Left	15.6	19.08	23	Pass
20MHz	CP-OFDM 64QAM	3690	Edge_Full_Right	15.8	19.28	23	Pass
20MHz	CP-OFDM 64QAM	3690	Edge_1RB_Left	15.82	19.3	23	Pass
20MHz	CP-OFDM 64QAM	3690	Edge_1RB_Right	16.05	19.53	23	Pass
20MHz	CP-OFDM 64QAM	3690	Outer_Full	15.72	19.2	23	Pass
20MHz	CP-OFDM 64QAM	3690	Inner_Full	15.89	19.37	23	Pass
20MHz	CP-OFDM 64QAM	3690	Inner_1RB_Left	15.78	19.26	23	Pass
20MHz	CP-OFDM 64QAM	3690	Inner_1RB_Right	15.85	19.33	23	Pass
20MHz	CP-OFDM 256QAM	3690	Edge_Full_Left	13.2	16.68	23	Pass
20MHz	CP-OFDM 256QAM	3690	Edge_Full_Right	13.2	16.68	23	Pass
20MHz	CP-OFDM 256QAM	3690	Edge_1RB_Left	13.4	16.88	23	Pass
20MHz	CP-OFDM 256QAM	3690	Edge_1RB_Right	13.65	17.13	23	Pass
20MHz	CP-OFDM 256QAM	3690	Outer_Full	13.09	16.57	23	Pass
20MHz	CP-OFDM 256QAM	3690	Inner_Full	12.64	16.12	23	Pass
20MHz	CP-OFDM 256QAM	3690	Inner_1RB_Left	13.42	16.9	23	Pass
20MHz	CP-OFDM 256QAM	3690	Inner_1RB_Right	13.44	16.92	23	Pass

5G n77a band – RF Output Power

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Conducted Power(dBm)	EIRP(dBm)	Limit	Verdict
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_Full_Left	24.71	28.65	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_Full_Right	24.49	28.43	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_1RB_Left	24.47	28.41	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_1RB_Right	24.57	28.51	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Outer_Full	24.76	28.7	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Inner_Full	24.98	28.92	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Inner_1RB_Left	24.85	28.79	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Inner_1RB_Right	24.9	28.84	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_Full_Left	24.21	28.15	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_Full_Right	24.24	28.18	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_1RB_Left	24.	27.94	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3455.01	Edge_1RB_Right	24.09	28.03	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Outer_Full	24.26	28.2	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Inner_Full	25.02	28.96	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Inner_1RB_Left	25.1	29.04	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Inner_1RB_Right	25.24	29.18	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Edge_Full_Left	23.15	27.09	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Edge_Full_Right	23.	26.94	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Edge_1RB_Left	23.04	26.98	30	Pass
10MHz	DFT-s-OFDM QPSK	3455.01	Edge_1RB_Right	22.99	26.93	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Outer_Full	23.47	27.41	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Inner_Full	24.4	28.34	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Inner_1RB_Left	24.48	28.42	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Inner_1RB_Right	24.33	28.27	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Edge_Full_Left	23.21	27.15	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Edge_Full_Right	23.03	26.97	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Edge_1RB_Left	23.44	27.38	30	Pass
10MHz	DFT-s-OFDM 16QAM	3455.01	Edge_1RB_Right	23.55	27.49	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Outer_Full	22.95	26.89	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Inner_Full	22.74	26.68	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Inner_1RB_Left	23.51	27.45	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Inner_1RB_Right	23.59	27.53	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Edge_Full_Left	20.98	24.92	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Edge_Full_Right	20.8	24.74	30	Pass
10MHz	DFT-s-OFDM 64QAM	3455.01	Edge_1RB_Left	21.1	25.04	30	Pass

10MHz	DFT-s-OFDM 64QAM	3455.01	Edge_1RB_Right	21.05	24.99	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Outer_Full	20.79	24.73	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Inner_Full	20.61	24.55	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Inner_1RB_Left	21.08	25.02	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Inner_1RB_Right	20.98	24.92	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Edge_Full_Left	22.38	26.32	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Edge_Full_Right	22.41	26.35	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Edge_1RB_Left	21.55	25.49	30	Pass
10MHz	DFT-s-OFDM 256QAM	3455.01	Edge_1RB_Right	21.47	25.41	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Outer_Full	22.27	26.21	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Inner_Full	23.78	27.72	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Inner_1RB_Left	23.18	27.12	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Inner_1RB_Right	22.97	26.91	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Edge_Full_Left	22.09	26.03	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Edge_Full_Right	22.05	25.99	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Edge_1RB_Left	21.4	25.34	30	Pass
10MHz	CP-OFDM QPSK	3455.01	Edge_1RB_Right	21.35	25.29	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Outer_Full	22.59	26.53	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Inner_Full	23.42	27.36	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Inner_1RB_Left	22.96	26.9	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Inner_1RB_Right	22.81	26.75	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Edge_Full_Left	21.06	25.	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Edge_Full_Right	20.93	24.87	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Edge_1RB_Left	21.32	25.26	30	Pass
10MHz	CP-OFDM 16QAM	3455.01	Edge_1RB_Right	21.2	25.14	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Outer_Full	21.99	25.93	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Inner_Full	21.63	25.57	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Inner_1RB_Left	21.72	25.66	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Inner_1RB_Right	21.38	25.32	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Edge_Full_Left	18.55	22.49	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Edge_Full_Right	18.56	22.5	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Edge_1RB_Left	19.91	23.85	30	Pass
10MHz	CP-OFDM 64QAM	3455.01	Edge_1RB_Right	19.66	23.6	30	Pass
10MHz	CP-OFDM 256QAM	3455.01	Outer_Full	18.67	22.61	30	Pass
10MHz	CP-OFDM 256QAM	3455.01	Inner_Full	18.98	22.92	30	Pass
10MHz	CP-OFDM 256QAM	3455.01	Inner_1RB_Left	19.97	23.91	30	Pass
10MHz	CP-OFDM 256QAM	3455.01	Inner_1RB_Right	19.78	23.72	30	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	24.74	28.68	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.59	28.53	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.71	28.65	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.64	28.58	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	24.8	28.74	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_Full	24.89	28.83	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Left	24.92	28.86	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Right	24.83	28.77	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	24.35	28.29	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.21	28.15	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.38	28.32	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.26	28.2	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Outer_Full	24.31	28.25	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Inner_Full	25.07	29.01	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Left	24.64	28.58	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Right	24.8	28.74	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Left	23.54	27.48	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Right	23.45	27.39	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	23.33	27.27	30	Pass
10MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Right	23.22	27.16	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Outer_Full	23.52	27.46	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Inner_Full	24.35	28.29	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Left	24.47	28.41	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Right	24.32	28.26	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Left	23.11	27.05	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Right	22.97	26.91	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Left	23.58	27.52	30	Pass
10MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Right	23.57	27.51	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Outer_Full	22.99	26.93	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Inner_Full	22.58	26.52	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Left	23.67	27.61	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Right	23.64	27.58	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Left	20.78	24.72	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Right	20.77	24.71	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Left	21.12	25.06	30	Pass
10MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Right	21.01	24.95	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Outer_Full	20.93	24.87	30	Pass

10MHz	DFT-s-OFDM 256QAM	3500.01	Inner_Full	20.63	24.57	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Left	21.02	24.96	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Right	20.96	24.9	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Left	22.47	26.41	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Right	22.36	26.3	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Left	21.42	25.36	30	Pass
10MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Right	21.55	25.49	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Outer_Full	22.42	26.36	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Inner_Full	23.81	27.75	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Left	23.25	27.19	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Right	23.08	27.02	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Edge_Full_Left	22.16	26.1	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Edge_Full_Right	22.18	26.12	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Left	21.88	25.82	30	Pass
10MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Right	22.04	25.98	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Outer_Full	22.53	26.47	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Inner_Full	23.22	27.16	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Left	22.85	26.79	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Right	23.01	26.95	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Left	21.19	25.13	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Right	21.33	25.27	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Left	21.08	25.02	30	Pass
10MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Right	21.35	25.29	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Outer_Full	22.09	26.03	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Inner_Full	21.64	25.58	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Left	20.9	24.84	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Right	21.31	25.25	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Left	18.34	22.28	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Right	18.59	22.53	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Left	20.38	24.32	30	Pass
10MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Right	20.06	24.	30	Pass
10MHz	CP-OFDM 256QAM	3500.01	Outer_Full	18.91	22.85	30	Pass
10MHz	CP-OFDM 256QAM	3500.01	Inner_Full	18.7	22.64	30	Pass
10MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Left	20.12	24.06	30	Pass
10MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Right	19.91	23.85	30	Pass
10MHz	CP-OFDM 256QAM	3500.01	Edge_Full_Left	24.56	28.5	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_Full_Right	24.46	28.4	30	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_1RB_Left	24.6	28.54	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_1RB_Right	24.59	28.53	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Outer_Full	24.8	28.74	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Inner_Full	25.01	28.95	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Inner_1RB_Left	24.69	28.63	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Inner_1RB_Right	24.89	28.83	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_Full_Left	24.17	28.11	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_Full_Right	24.16	28.1	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_1RB_Left	23.86	27.8	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3545.01	Edge_1RB_Right	23.84	27.78	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Outer_Full	24.33	28.27	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Inner_Full	24.89	28.83	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Inner_1RB_Left	25.04	28.98	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Inner_1RB_Right	25.09	29.03	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Edge_Full_Left	23.01	26.95	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Edge_Full_Right	22.88	26.82	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Edge_1RB_Left	22.82	26.76	30	Pass
10MHz	DFT-s-OFDM QPSK	3545.01	Edge_1RB_Right	22.9	26.84	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Outer_Full	23.34	27.28	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Inner_Full	24.23	28.17	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Inner_1RB_Left	24.27	28.21	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Inner_1RB_Right	24.38	28.32	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Edge_Full_Left	23.1	27.04	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Edge_Full_Right	23.09	27.03	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Edge_1RB_Left	23.55	27.49	30	Pass
10MHz	DFT-s-OFDM 16QAM	3545.01	Edge_1RB_Right	23.67	27.61	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Outer_Full	22.99	26.93	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Inner_Full	22.62	26.56	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Inner_1RB_Left	23.51	27.45	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Inner_1RB_Right	23.63	27.57	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Edge_Full_Left	20.73	24.67	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Edge_Full_Right	20.72	24.66	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Edge_1RB_Left	21.05	24.99	30	Pass
10MHz	DFT-s-OFDM 64QAM	3545.01	Edge_1RB_Right	21.01	24.95	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Outer_Full	20.68	24.62	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Inner_Full	20.64	24.58	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Inner_1RB_Left	21.04	24.98	30	Pass

10MHz	DFT-s-OFDM 256QAM	3545.01	Inner_1RB_Right	20.89	24.83	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Edge_Full_Left	22.72	26.66	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Edge_Full_Right	22.32	26.26	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Edge_1RB_Left	21.72	25.66	30	Pass
10MHz	DFT-s-OFDM 256QAM	3545.01	Edge_1RB_Right	21.61	25.55	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Outer_Full	22.34	26.28	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Inner_Full	23.54	27.48	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Inner_1RB_Left	23.15	27.09	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Inner_1RB_Right	23.47	27.41	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Edge_Full_Left	22.18	26.12	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Edge_Full_Right	21.85	25.79	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Edge_1RB_Left	21.67	25.61	30	Pass
10MHz	CP-OFDM QPSK	3545.01	Edge_1RB_Right	21.24	25.18	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Outer_Full	22.39	26.33	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Inner_Full	23.48	27.42	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Inner_1RB_Left	23.	26.94	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Inner_1RB_Right	22.81	26.75	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Edge_Full_Left	20.74	24.68	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Edge_Full_Right	21.01	24.95	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Edge_1RB_Left	21.41	25.35	30	Pass
10MHz	CP-OFDM 16QAM	3545.01	Edge_1RB_Right	21.21	25.15	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Outer_Full	22.04	25.98	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Inner_Full	21.41	25.35	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Inner_1RB_Left	21.56	25.5	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Inner_1RB_Right	21.46	25.4	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Edge_Full_Left	18.49	22.43	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Edge_Full_Right	18.55	22.49	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Edge_1RB_Left	19.63	23.57	30	Pass
10MHz	CP-OFDM 64QAM	3545.01	Edge_1RB_Right	20.23	24.17	30	Pass
10MHz	CP-OFDM 256QAM	3545.01	Outer_Full	18.75	22.69	30	Pass
10MHz	CP-OFDM 256QAM	3545.01	Inner_Full	18.62	22.56	30	Pass
10MHz	CP-OFDM 256QAM	3545.01	Inner_1RB_Left	19.53	23.47	30	Pass
10MHz	CP-OFDM 256QAM	3545.01	Inner_1RB_Right	19.78	23.72	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_Full_Left	24.72	28.66	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_Full_Right	24.6	28.54	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_1RB_Left	24.64	28.58	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_1RB_Right	24.54	28.48	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Outer_Full	24.97	28.91	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Inner_Full	24.96	28.9	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Inner_1RB_Left	25.03	28.97	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Inner_1RB_Right	24.87	28.81	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_Full_Left	24.37	28.31	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_Full_Right	24.31	28.25	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_1RB_Left	23.99	27.93	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3457.5	Edge_1RB_Right	23.86	27.8	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Outer_Full	24.2	28.14	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Inner_Full	24.98	28.92	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Inner_1RB_Left	25.11	29.05	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Inner_1RB_Right	24.79	28.73	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Edge_Full_Left	23.18	27.12	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Edge_Full_Right	23.08	27.02	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Edge_1RB_Left	23.19	27.13	30	Pass
15MHz	DFT-s-OFDM QPSK	3457.5	Edge_1RB_Right	23.16	27.1	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Outer_Full	23.31	27.25	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Inner_Full	24.5	28.44	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Inner_1RB_Left	24.28	28.22	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Inner_1RB_Right	24.27	28.21	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Edge_Full_Left	23.01	26.95	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Edge_Full_Right	22.76	26.7	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Edge_1RB_Left	22.63	26.57	30	Pass
15MHz	DFT-s-OFDM 16QAM	3457.5	Edge_1RB_Right	22.51	26.45	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Outer_Full	22.86	26.8	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Inner_Full	23.01	26.95	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Inner_1RB_Left	22.6	26.54	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Inner_1RB_Right	22.51	26.45	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Edge_Full_Left	20.77	24.71	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Edge_Full_Right	20.81	24.75	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Edge_1RB_Left	20.42	24.36	30	Pass
15MHz	DFT-s-OFDM 64QAM	3457.5	Edge_1RB_Right	20.51	24.45	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Outer_Full	20.8	24.74	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Inner_Full	20.93	24.87	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Inner_1RB_Left	20.45	24.39	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Inner_1RB_Right	20.6	24.54	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Edge_Full_Left	22.45	26.39	30	Pass

15MHz	DFT-s-OFDM 256QAM	3457.5	Edge_Full_Right	22.35	26.29	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Edge_1RB_Left	22.24	26.18	30	Pass
15MHz	DFT-s-OFDM 256QAM	3457.5	Edge_1RB_Right	22.22	26.16	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Outer_Full	22.38	26.32	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Inner_Full	23.57	27.51	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Inner_1RB_Left	23.47	27.41	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Inner_1RB_Right	23.78	27.72	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Edge_Full_Left	22.04	25.98	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Edge_Full_Right	22.14	26.08	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Edge_1RB_Left	22.17	26.11	30	Pass
15MHz	CP-OFDM QPSK	3457.5	Edge_1RB_Right	22.02	25.96	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Outer_Full	22.41	26.35	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Inner_Full	23.25	27.19	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Inner_1RB_Left	23.4	27.34	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Inner_1RB_Right	23.26	27.2	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Edge_Full_Left	21.2	25.14	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Edge_Full_Right	21.43	25.37	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Edge_1RB_Left	22.11	26.05	30	Pass
15MHz	CP-OFDM 16QAM	3457.5	Edge_1RB_Right	22.01	25.95	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Outer_Full	21.68	25.62	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Inner_Full	21.62	25.56	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Inner_1RB_Left	22.04	25.98	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Inner_1RB_Right	22.07	26.01	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Edge_Full_Left	19.05	22.99	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Edge_Full_Right	18.93	22.87	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Edge_1RB_Left	19.26	23.2	30	Pass
15MHz	CP-OFDM 64QAM	3457.5	Edge_1RB_Right	19.02	22.96	30	Pass
15MHz	CP-OFDM 256QAM	3457.5	Outer_Full	18.86	22.8	30	Pass
15MHz	CP-OFDM 256QAM	3457.5	Inner_Full	18.63	22.57	30	Pass
15MHz	CP-OFDM 256QAM	3457.5	Inner_1RB_Left	19.21	23.15	30	Pass
15MHz	CP-OFDM 256QAM	3457.5	Inner_1RB_Right	18.8	22.74	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	24.69	28.63	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.65	28.59	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.64	28.58	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.56	28.5	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	24.93	28.87	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_Full	25.02	28.96	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Left	25.09	29.03	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Right	25.3	29.24	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	24.58	28.52	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.47	28.41	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.26	28.2	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.09	28.03	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Outer_Full	24.58	28.52	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Inner_Full	25.12	29.06	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Left	24.82	28.76	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Right	25.06	29.	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Left	23.37	27.31	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Right	23.52	27.46	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	23.36	27.3	30	Pass
15MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Right	23.13	27.07	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Outer_Full	23.36	27.3	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Inner_Full	24.51	28.45	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Left	24.05	27.99	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Right	24.08	28.02	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Left	23.	26.94	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Right	23.12	27.06	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Left	22.94	26.88	30	Pass
15MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Right	22.84	26.78	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Outer_Full	22.93	26.87	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Inner_Full	22.97	26.91	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Left	22.82	26.76	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Right	22.5	26.44	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Left	21.05	24.99	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Right	20.64	24.58	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Left	20.5	24.44	30	Pass
15MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Right	20.85	24.79	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Outer_Full	21.06	25.	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Inner_Full	20.93	24.87	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Left	20.67	24.61	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Right	20.62	24.56	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Left	22.65	26.59	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Right	22.43	26.37	30	Pass
15MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Left	22.24	26.18	30	Pass

15MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Right	22.09	26.03	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Outer_Full	22.23	26.17	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Inner_Full	23.92	27.86	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Left	23.71	27.65	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Right	23.58	27.52	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Edge_Full_Left	22.11	26.05	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Edge_Full_Right	22.26	26.2	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Left	22.15	26.09	30	Pass
15MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Right	22.26	26.2	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Outer_Full	22.47	26.41	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Inner_Full	23.39	27.33	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Left	22.74	26.68	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Right	22.94	26.88	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Left	21.93	25.87	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Right	21.78	25.72	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Left	22.26	26.2	30	Pass
15MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Right	22.05	25.99	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Outer_Full	21.81	25.75	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Inner_Full	21.69	25.63	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Left	22.04	25.98	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Right	22.1	26.04	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Left	19.17	23.11	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Right	19.46	23.4	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Left	19.2	23.14	30	Pass
15MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Right	19.15	23.09	30	Pass
15MHz	CP-OFDM 256QAM	3500.01	Outer_Full	18.71	22.65	30	Pass
15MHz	CP-OFDM 256QAM	3500.01	Inner_Full	18.9	22.84	30	Pass
15MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Left	19.38	23.32	30	Pass
15MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Right	19.11	23.05	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_Full_Left	24.73	28.67	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_Full_Right	24.63	28.57	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_1RB_Left	24.91	28.85	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_1RB_Right	24.87	28.81	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Outer_Full	24.84	28.78	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Inner_Full	25.01	28.95	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Inner_1RB_Left	24.9	28.84	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Inner_1RB_Right	25.04	28.98	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_Full_Left	24.37	28.31	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_Full_Right	24.11	28.05	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_1RB_Left	23.87	27.81	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3542.52	Edge_1RB_Right	23.98	27.92	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Outer_Full	24.28	28.22	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Inner_Full	24.71	28.65	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Inner_1RB_Left	24.61	28.55	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Inner_1RB_Right	24.73	28.67	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Edge_Full_Left	23.06	27.	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Edge_Full_Right	23.28	27.22	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Edge_1RB_Left	22.88	26.82	30	Pass
15MHz	DFT-s-OFDM QPSK	3542.52	Edge_1RB_Right	23.24	27.18	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Outer_Full	23.27	27.21	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Inner_Full	24.19	28.13	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Inner_1RB_Left	24.07	28.01	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Inner_1RB_Right	24.12	28.06	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Edge_Full_Left	22.85	26.79	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Edge_Full_Right	22.99	26.93	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Edge_1RB_Left	22.49	26.43	30	Pass
15MHz	DFT-s-OFDM 16QAM	3542.52	Edge_1RB_Right	22.69	26.63	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Outer_Full	22.67	26.61	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Inner_Full	22.76	26.7	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Inner_1RB_Left	22.61	26.55	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Inner_1RB_Right	22.58	26.52	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Edge_Full_Left	20.72	24.66	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Edge_Full_Right	20.78	24.72	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Edge_1RB_Left	20.44	24.38	30	Pass
15MHz	DFT-s-OFDM 64QAM	3542.52	Edge_1RB_Right	20.42	24.36	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Outer_Full	20.93	24.87	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Inner_Full	20.69	24.63	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Inner_1RB_Left	20.27	24.21	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Inner_1RB_Right	20.24	24.18	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Edge_Full_Left	22.5	26.44	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Edge_Full_Right	22.46	26.4	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Edge_1RB_Left	22.14	26.08	30	Pass
15MHz	DFT-s-OFDM 256QAM	3542.52	Edge_1RB_Right	22.22	26.16	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Outer_Full	22.25	26.19	30	Pass

15MHz	CP-OFDM QPSK	3542.52	Inner_Full	23.84	27.78	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Inner_1RB_Left	23.85	27.79	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Inner_1RB_Right	23.58	27.52	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Edge_Full_Left	21.99	25.93	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Edge_Full_Right	21.73	25.67	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Edge_1RB_Left	21.87	25.81	30	Pass
15MHz	CP-OFDM QPSK	3542.52	Edge_1RB_Right	21.93	25.87	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Outer_Full	22.3	26.24	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Inner_Full	23.08	27.02	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Inner_1RB_Left	23.45	27.39	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Inner_1RB_Right	23.07	27.01	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Edge_Full_Left	21.77	25.71	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Edge_Full_Right	21.27	25.21	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Edge_1RB_Left	22.02	25.96	30	Pass
15MHz	CP-OFDM 16QAM	3542.52	Edge_1RB_Right	21.87	25.81	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Outer_Full	21.61	25.55	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Inner_Full	21.8	25.74	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Inner_1RB_Left	22.04	25.98	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Inner_1RB_Right	21.83	25.77	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Edge_Full_Left	19.44	23.38	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Edge_Full_Right	18.88	22.82	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Edge_1RB_Left	19.37	23.31	30	Pass
15MHz	CP-OFDM 64QAM	3542.52	Edge_1RB_Right	19.26	23.2	30	Pass
15MHz	CP-OFDM 256QAM	3542.52	Outer_Full	18.64	22.58	30	Pass
15MHz	CP-OFDM 256QAM	3542.52	Inner_Full	18.66	22.6	30	Pass
15MHz	CP-OFDM 256QAM	3542.52	Inner_1RB_Left	19.36	23.3	30	Pass
15MHz	CP-OFDM 256QAM	3542.52	Inner_1RB_Right	19.1	23.04	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_Full_Left	24.87	28.81	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_Full_Right	24.85	28.79	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Left	24.65	28.59	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Right	24.82	28.76	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Outer_Full	24.86	28.8	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Inner_Full	24.92	28.86	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Inner_1RB_Left	24.94	28.88	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Inner_1RB_Right	24.87	28.81	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_Full_Left	24.34	28.28	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_Full_Right	24.08	28.02	30	Pass

20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Left	24.57	28.51	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Right	24.54	28.48	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Outer_Full	24.44	28.38	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Inner_Full	25.07	29.01	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Inner_1RB_Left	24.93	28.87	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Inner_1RB_Right	24.69	28.63	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Edge_Full_Left	23.46	27.4	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Edge_Full_Right	23.35	27.29	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Edge_1RB_Left	23.22	27.16	30	Pass
20MHz	DFT-s-OFDM QPSK	3460.02	Edge_1RB_Right	23.04	26.98	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Outer_Full	23.42	27.36	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Inner_Full	24.39	28.33	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Inner_1RB_Left	23.94	27.88	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Inner_1RB_Right	23.98	27.92	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Edge_Full_Left	22.79	26.73	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Edge_Full_Right	22.91	26.85	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Edge_1RB_Left	22.96	26.9	30	Pass
20MHz	DFT-s-OFDM 16QAM	3460.02	Edge_1RB_Right	22.74	26.68	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Outer_Full	23.04	26.98	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Inner_Full	22.82	26.76	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Inner_1RB_Left	22.81	26.75	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Inner_1RB_Right	22.67	26.61	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Edge_Full_Left	21.17	25.11	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Edge_Full_Right	20.86	24.8	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Edge_1RB_Left	20.9	24.84	30	Pass
20MHz	DFT-s-OFDM 64QAM	3460.02	Edge_1RB_Right	20.72	24.66	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Outer_Full	21.03	24.97	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Inner_Full	20.91	24.85	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Inner_1RB_Left	20.61	24.55	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Inner_1RB_Right	20.37	24.31	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Edge_Full_Left	22.31	26.25	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Edge_Full_Right	22.14	26.08	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Edge_1RB_Left	22.57	26.51	30	Pass
20MHz	DFT-s-OFDM 256QAM	3460.02	Edge_1RB_Right	22.38	26.32	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Outer_Full	22.19	26.13	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Inner_Full	24.05	27.99	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Inner_1RB_Left	23.94	27.88	30	Pass

20MHz	CP-OFDM QPSK	3460.02	Inner_1RB_Right	23.77	27.71	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Edge_Full_Left	22.21	26.15	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Edge_Full_Right	22.1	26.04	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Edge_1RB_Left	22.29	26.23	30	Pass
20MHz	CP-OFDM QPSK	3460.02	Edge_1RB_Right	22.2	26.14	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Outer_Full	22.26	26.2	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Inner_Full	23.39	27.33	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Inner_1RB_Left	23.29	27.23	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Inner_1RB_Right	23.46	27.4	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Edge_Full_Left	21.93	25.87	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Edge_Full_Right	21.75	25.69	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Edge_1RB_Left	21.82	25.76	30	Pass
20MHz	CP-OFDM 16QAM	3460.02	Edge_1RB_Right	21.62	25.56	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Outer_Full	22.02	25.96	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Inner_Full	21.94	25.88	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Inner_1RB_Left	21.76	25.7	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Inner_1RB_Right	21.67	25.61	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Edge_Full_Left	19.36	23.3	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Edge_Full_Right	19.16	23.1	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Edge_1RB_Left	19.69	23.63	30	Pass
20MHz	CP-OFDM 64QAM	3460.02	Edge_1RB_Right	19.28	23.22	30	Pass
20MHz	CP-OFDM 256QAM	3460.02	Outer_Full	18.9	22.84	30	Pass
20MHz	CP-OFDM 256QAM	3460.02	Inner_Full	18.76	22.7	30	Pass
20MHz	CP-OFDM 256QAM	3460.02	Inner_1RB_Left	19.72	23.66	30	Pass
20MHz	CP-OFDM 256QAM	3460.02	Inner_1RB_Right	19.42	23.36	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	25.15	29.09	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.9	28.84	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.91	28.85	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.7	28.64	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	24.82	28.76	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_Full	25.19	29.13	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Left	25.27	29.21	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Inner_1RB_Right	25.18	29.12	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Left	24.13	28.07	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_Full_Right	24.41	28.35	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Left	24.23	28.17	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3500.01	Edge_1RB_Right	24.32	28.26	30	Pass

20MHz	DFT-s-OFDM QPSK	3500.01	Outer_Full	24.7	28.64	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Inner_Full	24.99	28.93	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Left	25.05	28.99	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Inner_1RB_Right	24.77	28.71	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Left	23.43	27.37	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Edge_Full_Right	23.34	27.28	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Left	22.99	26.93	30	Pass
20MHz	DFT-s-OFDM QPSK	3500.01	Edge_1RB_Right	23.1	27.04	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Outer_Full	23.31	27.25	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Inner_Full	24.23	28.17	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Left	24.02	27.96	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Inner_1RB_Right	23.88	27.82	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Left	22.93	26.87	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Edge_Full_Right	23.18	27.12	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Left	22.78	26.72	30	Pass
20MHz	DFT-s-OFDM 16QAM	3500.01	Edge_1RB_Right	22.77	26.71	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Outer_Full	22.97	26.91	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Inner_Full	23.	26.94	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Left	22.97	26.91	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Inner_1RB_Right	23.08	27.02	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Left	21.13	25.07	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Edge_Full_Right	20.95	24.89	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Left	20.72	24.66	30	Pass
20MHz	DFT-s-OFDM 64QAM	3500.01	Edge_1RB_Right	20.74	24.68	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Outer_Full	21.13	25.07	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Inner_Full	20.84	24.78	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Left	20.74	24.68	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Inner_1RB_Right	20.55	24.49	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Left	22.43	26.37	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Edge_Full_Right	22.3	26.24	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Left	22.35	26.29	30	Pass
20MHz	DFT-s-OFDM 256QAM	3500.01	Edge_1RB_Right	22.44	26.38	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Outer_Full	22.45	26.39	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Inner_Full	23.85	27.79	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Left	23.94	27.88	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Inner_1RB_Right	23.61	27.55	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Edge_Full_Left	22.49	26.43	30	Pass

20MHz	CP-OFDM QPSK	3500.01	Edge_Full_Right	22.48	26.42	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Left	22.16	26.1	30	Pass
20MHz	CP-OFDM QPSK	3500.01	Edge_1RB_Right	22.38	26.32	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Outer_Full	22.64	26.58	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Inner_Full	23.51	27.45	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Left	23.04	26.98	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Inner_1RB_Right	22.82	26.76	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Left	21.89	25.83	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Edge_Full_Right	21.98	25.92	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Left	21.97	25.91	30	Pass
20MHz	CP-OFDM 16QAM	3500.01	Edge_1RB_Right	21.75	25.69	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Outer_Full	21.86	25.8	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Inner_Full	21.89	25.83	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Left	21.93	25.87	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Inner_1RB_Right	21.9	25.84	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Left	19.04	22.98	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Edge_Full_Right	18.98	22.92	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Left	19.73	23.67	30	Pass
20MHz	CP-OFDM 64QAM	3500.01	Edge_1RB_Right	19.69	23.63	30	Pass
20MHz	CP-OFDM 256QAM	3500.01	Outer_Full	19.2	23.14	30	Pass
20MHz	CP-OFDM 256QAM	3500.01	Inner_Full	18.75	22.69	30	Pass
20MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Left	19.07	23.01	30	Pass
20MHz	CP-OFDM 256QAM	3500.01	Inner_1RB_Right	19.41	23.35	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_Full_Left	24.79	28.73	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_Full_Right	24.85	28.79	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_1RB_Left	24.77	28.71	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_1RB_Right	24.79	28.73	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Outer_Full	24.89	28.83	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Inner_Full	24.75	28.69	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Inner_1RB_Left	24.84	28.78	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Inner_1RB_Right	25.08	29.02	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_Full_Left	24.25	28.19	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_Full_Right	24.29	28.23	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_1RB_Left	24.37	28.31	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3540	Edge_1RB_Right	24.35	28.29	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Outer_Full	24.31	28.25	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Inner_Full	24.9	28.84	30	Pass

20MHz	DFT-s-OFDM QPSK	3540	Inner_1RB_Left	24.77	28.71	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Inner_1RB_Right	24.77	28.71	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Edge_Full_Left	23.39	27.33	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Edge_Full_Right	23.39	27.33	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Edge_1RB_Left	23.16	27.1	30	Pass
20MHz	DFT-s-OFDM QPSK	3540	Edge_1RB_Right	23.05	26.99	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Outer_Full	23.24	27.18	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Inner_Full	24.3	28.24	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Inner_1RB_Left	24.05	27.99	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Inner_1RB_Right	23.82	27.76	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Edge_Full_Left	22.78	26.72	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Edge_Full_Right	22.82	26.76	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Edge_1RB_Left	22.56	26.5	30	Pass
20MHz	DFT-s-OFDM 16QAM	3540	Edge_1RB_Right	22.8	26.74	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Outer_Full	22.88	26.82	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Inner_Full	22.91	26.85	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Inner_1RB_Left	22.73	26.67	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Inner_1RB_Right	22.5	26.44	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Edge_Full_Left	20.86	24.8	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Edge_Full_Right	20.91	24.85	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Edge_1RB_Left	20.52	24.46	30	Pass
20MHz	DFT-s-OFDM 64QAM	3540	Edge_1RB_Right	20.6	24.54	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Outer_Full	20.73	24.67	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Inner_Full	20.54	24.48	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Inner_1RB_Left	20.61	24.55	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Inner_1RB_Right	20.49	24.43	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Edge_Full_Left	21.93	25.87	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Edge_Full_Right	22.16	26.1	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Edge_1RB_Left	22.31	26.25	30	Pass
20MHz	DFT-s-OFDM 256QAM	3540	Edge_1RB_Right	22.41	26.35	30	Pass
20MHz	CP-OFDM QPSK	3540	Outer_Full	22.54	26.48	30	Pass
20MHz	CP-OFDM QPSK	3540	Inner_Full	23.77	27.71	30	Pass
20MHz	CP-OFDM QPSK	3540	Inner_1RB_Left	23.66	27.6	30	Pass
20MHz	CP-OFDM QPSK	3540	Inner_1RB_Right	23.55	27.49	30	Pass
20MHz	CP-OFDM QPSK	3540	Edge_Full_Left	22.63	26.57	30	Pass
20MHz	CP-OFDM QPSK	3540	Edge_Full_Right	22.43	26.37	30	Pass
20MHz	CP-OFDM QPSK	3540	Edge_1RB_Left	22.12	26.06	30	Pass

20MHz	CP-OFDM QPSK	3540	Edge_1RB_Right	22.36	26.3	30	Pass
20MHz	CP-OFDM 16QAM	3540	Outer_Full	22.46	26.4	30	Pass
20MHz	CP-OFDM 16QAM	3540	Inner_Full	23.19	27.13	30	Pass
20MHz	CP-OFDM 16QAM	3540	Inner_1RB_Left	22.95	26.89	30	Pass
20MHz	CP-OFDM 16QAM	3540	Inner_1RB_Right	22.97	26.91	30	Pass
20MHz	CP-OFDM 16QAM	3540	Edge_Full_Left	21.58	25.52	30	Pass
20MHz	CP-OFDM 16QAM	3540	Edge_Full_Right	21.78	25.72	30	Pass
20MHz	CP-OFDM 16QAM	3540	Edge_1RB_Left	21.82	25.76	30	Pass
20MHz	CP-OFDM 16QAM	3540	Edge_1RB_Right	22.	25.94	30	Pass
20MHz	CP-OFDM 64QAM	3540	Outer_Full	21.68	25.62	30	Pass
20MHz	CP-OFDM 64QAM	3540	Inner_Full	21.84	25.78	30	Pass
20MHz	CP-OFDM 64QAM	3540	Inner_1RB_Left	21.62	25.56	30	Pass
20MHz	CP-OFDM 64QAM	3540	Inner_1RB_Right	21.87	25.81	30	Pass
20MHz	CP-OFDM 64QAM	3540	Edge_Full_Left	19.04	22.98	30	Pass
20MHz	CP-OFDM 64QAM	3540	Edge_Full_Right	19.15	23.09	30	Pass
20MHz	CP-OFDM 64QAM	3540	Edge_1RB_Left	19.34	23.28	30	Pass
20MHz	CP-OFDM 64QAM	3540	Edge_1RB_Right	19.54	23.48	30	Pass
20MHz	CP-OFDM 256QAM	3540	Outer_Full	18.86	22.8	30	Pass
20MHz	CP-OFDM 256QAM	3540	Inner_Full	18.48	22.42	30	Pass
20MHz	CP-OFDM 256QAM	3540	Inner_1RB_Left	19.38	23.32	30	Pass
20MHz	CP-OFDM 256QAM	3540	Inner_1RB_Right	19.39	23.33	30	Pass

5G n77b band – RF Output Power

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Conducted Power(dBm)	EIRP(dBm)	Limit	Verdict
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_Full_Left	24.41	28.35	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_Full_Right	24.37	28.31	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_1RB_Left	24.28	28.22	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_1RB_Right	24.43	28.37	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Outer_Full	24.4	28.34	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Inner_Full	24.73	28.67	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Inner_1RB_Left	24.56	28.5	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Inner_1RB_Right	24.66	28.6	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_Full_Left	24.04	27.98	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_Full_Right	24.15	28.09	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_1RB_Left	23.79	27.73	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3705MHz	Edge_1RB_Right	23.78	27.72	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Outer_Full	23.94	27.88	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Inner_Full	24.66	28.6	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Inner_1RB_Left	24.75	28.69	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Inner_1RB_Right	25.	28.94	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Edge_Full_Left	22.82	26.76	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Edge_Full_Right	22.78	26.72	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Edge_1RB_Left	22.89	26.83	30	Pass
10MHz	DFT-s-OFDM QPSK	3705MHz	Edge_1RB_Right	22.88	26.82	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Outer_Full	23.14	27.08	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Inner_Full	24.22	28.16	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Inner_1RB_Left	24.3	28.24	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Inner_1RB_Right	24.1	28.04	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Edge_Full_Left	22.97	26.91	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Edge_Full_Right	22.89	26.83	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Edge_1RB_Left	23.23	27.17	30	Pass
10MHz	DFT-s-OFDM 16QAM	3705MHz	Edge_1RB_Right	23.25	27.19	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Outer_Full	22.69	26.63	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Inner_Full	22.48	26.42	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Inner_1RB_Left	23.31	27.25	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Inner_1RB_Right	23.38	27.32	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Edge_Full_Left	20.93	24.87	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Edge_Full_Right	20.53	24.47	30	Pass
10MHz	DFT-s-OFDM 64QAM	3705MHz	Edge_1RB_Left	20.97	24.91	30	Pass

10MHz	DFT-s-OFDM 64QAM	3705MHz	Edge_1RB_Right	20.87	24.81	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Outer_Full	20.62	24.56	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Inner_Full	20.26	24.2	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Inner_1RB_Left	20.79	24.73	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Inner_1RB_Right	20.71	24.65	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Edge_Full_Left	22.13	26.07	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Edge_Full_Right	22.23	26.17	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Edge_1RB_Left	21.42	25.36	30	Pass
10MHz	DFT-s-OFDM 256QAM	3705MHz	Edge_1RB_Right	21.23	25.17	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Outer_Full	22.1	26.04	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Inner_Full	23.65	27.59	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Inner_1RB_Left	22.87	26.81	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Inner_1RB_Right	22.86	26.8	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Edge_Full_Left	21.92	25.86	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Edge_Full_Right	21.72	25.66	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Edge_1RB_Left	21.21	25.15	30	Pass
10MHz	CP-OFDM QPSK	3705MHz	Edge_1RB_Right	21.22	25.16	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Outer_Full	22.38	26.32	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Inner_Full	23.12	27.06	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Inner_1RB_Left	22.79	26.73	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Inner_1RB_Right	22.67	26.61	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Edge_Full_Left	20.99	24.93	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Edge_Full_Right	20.77	24.71	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Edge_1RB_Left	21.05	24.99	30	Pass
10MHz	CP-OFDM 16QAM	3705MHz	Edge_1RB_Right	20.89	24.83	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Outer_Full	21.75	25.69	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Inner_Full	21.45	25.39	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Inner_1RB_Left	21.54	25.48	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Inner_1RB_Right	21.15	25.09	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Edge_Full_Left	18.31	22.25	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Edge_Full_Right	18.37	22.31	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Edge_1RB_Left	19.64	23.58	30	Pass
10MHz	CP-OFDM 64QAM	3705MHz	Edge_1RB_Right	19.42	23.36	30	Pass
10MHz	CP-OFDM 256QAM	3705MHz	Outer_Full	18.59	22.53	30	Pass
10MHz	CP-OFDM 256QAM	3705MHz	Inner_Full	18.79	22.73	30	Pass
10MHz	CP-OFDM 256QAM	3705MHz	Inner_1RB_Left	19.68	23.62	30	Pass
10MHz	CP-OFDM 256QAM	3705MHz	Inner_1RB_Right	19.67	23.61	30	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	24.63	28.57	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	24.3	28.24	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	24.53	28.47	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	24.42	28.36	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Outer_Full	24.56	28.5	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_Full	24.65	28.59	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Left	24.77	28.71	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Right	24.64	28.58	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	24.19	28.13	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	23.98	27.92	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	24.15	28.09	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	24.07	28.01	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Outer_Full	24.14	28.08	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Inner_Full	24.78	28.72	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Left	24.45	28.39	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Right	24.66	28.6	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Left	23.47	27.41	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Right	23.29	27.23	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Left	23.1	27.04	30	Pass
10MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Right	22.88	26.82	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Outer_Full	23.27	27.21	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_Full	24.1	28.04	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Left	24.12	28.06	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Right	24.15	28.09	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Left	22.9	26.84	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Right	22.74	26.68	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Left	23.35	27.29	30	Pass
10MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Right	23.37	27.31	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Outer_Full	22.71	26.65	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_Full	22.33	26.27	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Left	23.37	27.31	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Right	23.32	27.26	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Left	20.53	24.47	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Right	20.63	24.57	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Left	21.01	24.95	30	Pass
10MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Right	20.7	24.64	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Outer_Full	20.79	24.73	30	Pass

10MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_Full	20.33	24.27	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Left	20.83	24.77	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Right	20.83	24.77	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Left	22.35	26.29	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Right	22.09	26.03	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Left	21.21	25.15	30	Pass
10MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Right	21.39	25.33	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Outer_Full	22.28	26.22	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Inner_Full	23.69	27.63	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Left	22.94	26.88	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Right	22.78	26.72	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Left	21.79	25.73	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Right	21.98	25.92	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Left	21.74	25.68	30	Pass
10MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Right	21.92	25.86	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Outer_Full	22.25	26.19	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Inner_Full	23.06	27.	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Left	22.67	26.61	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Right	22.86	26.8	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Left	20.99	24.93	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Right	21.15	25.09	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Left	20.83	24.77	30	Pass
10MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Right	21.1	25.04	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Outer_Full	21.94	25.88	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Inner_Full	21.34	25.28	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Left	20.69	24.63	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Right	20.97	24.91	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Left	18.11	22.05	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Right	18.26	22.2	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Left	20.14	24.08	30	Pass
10MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Right	19.85	23.79	30	Pass
10MHz	CP-OFDM 256QAM	3840MHz	Outer_Full	18.76	22.7	30	Pass
10MHz	CP-OFDM 256QAM	3840MHz	Inner_Full	18.57	22.51	30	Pass
10MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Left	20.04	23.98	30	Pass
10MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Right	19.72	23.66	30	Pass
10MHz	CP-OFDM 256QAM	3840MHz	Edge_Full_Left	24.25	28.19	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_Full_Right	24.36	28.3	30	Pass

10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_1RB_Left	24.34	28.28	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_1RB_Right	24.38	28.32	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Outer_Full	24.46	28.4	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Inner_Full	24.91	28.85	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Inner_1RB_Left	24.42	28.36	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Inner_1RB_Right	24.64	28.58	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_Full_Left	23.89	27.83	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_Full_Right	23.99	27.93	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_1RB_Left	23.74	27.68	30	Pass
10MHz	DFT-s-OFDM PI/2 BPSK	3975MHz	Edge_1RB_Right	23.63	27.57	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Outer_Full	24.3	28.24	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Inner_Full	24.57	28.51	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Inner_1RB_Left	24.98	28.92	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Inner_1RB_Right	24.91	28.85	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Edge_Full_Left	22.82	26.76	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Edge_Full_Right	22.59	26.53	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Edge_1RB_Left	22.75	26.69	30	Pass
10MHz	DFT-s-OFDM QPSK	3975MHz	Edge_1RB_Right	22.67	26.61	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Outer_Full	23.15	27.09	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Inner_Full	24.06	28.	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Inner_1RB_Left	24.16	28.1	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Inner_1RB_Right	24.16	28.1	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Edge_Full_Left	22.86	26.8	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Edge_Full_Right	22.7	26.64	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Edge_1RB_Left	23.41	27.35	30	Pass
10MHz	DFT-s-OFDM 16QAM	3975MHz	Edge_1RB_Right	23.37	27.31	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Outer_Full	22.85	26.79	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Inner_Full	22.37	26.31	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Inner_1RB_Left	23.42	27.36	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Inner_1RB_Right	23.49	27.43	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Edge_Full_Left	20.47	24.41	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Edge_Full_Right	20.6	24.54	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Edge_1RB_Left	20.74	24.68	30	Pass
10MHz	DFT-s-OFDM 64QAM	3975MHz	Edge_1RB_Right	20.76	24.7	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Outer_Full	20.52	24.46	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Inner_Full	20.56	24.5	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Inner_1RB_Left	20.86	24.8	30	Pass

10MHz	DFT-s-OFDM 256QAM	3975MHz	Inner_1RB_Right	20.71	24.65	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Edge_Full_Left	22.46	26.4	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Edge_Full_Right	22.	25.94	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Edge_1RB_Left	21.42	25.36	30	Pass
10MHz	DFT-s-OFDM 256QAM	3975MHz	Edge_1RB_Right	21.45	25.39	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Outer_Full	22.25	26.19	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Inner_Full	23.31	27.25	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Inner_1RB_Left	22.85	26.79	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Inner_1RB_Right	23.32	27.26	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Edge_Full_Left	21.96	25.9	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Edge_Full_Right	21.71	25.65	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Edge_1RB_Left	21.47	25.41	30	Pass
10MHz	CP-OFDM QPSK	3975MHz	Edge_1RB_Right	21.	24.94	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Outer_Full	22.05	25.99	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Inner_Full	23.25	27.19	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Inner_1RB_Left	22.82	26.76	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Inner_1RB_Right	22.59	26.53	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Edge_Full_Left	20.63	24.57	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Edge_Full_Right	20.86	24.8	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Edge_1RB_Left	21.26	25.2	30	Pass
10MHz	CP-OFDM 16QAM	3975MHz	Edge_1RB_Right	21.09	25.03	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Outer_Full	21.72	25.66	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Inner_Full	21.21	25.15	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Inner_1RB_Left	21.37	25.31	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Inner_1RB_Right	21.2	25.14	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Edge_Full_Left	18.4	22.34	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Edge_Full_Right	18.25	22.19	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Edge_1RB_Left	19.56	23.5	30	Pass
10MHz	CP-OFDM 64QAM	3975MHz	Edge_1RB_Right	19.98	23.92	30	Pass
10MHz	CP-OFDM 256QAM	3975MHz	Outer_Full	18.62	22.56	30	Pass
10MHz	CP-OFDM 256QAM	3975MHz	Inner_Full	18.5	22.44	30	Pass
10MHz	CP-OFDM 256QAM	3975MHz	Inner_1RB_Left	19.28	23.22	30	Pass
10MHz	CP-OFDM 256QAM	3975MHz	Inner_1RB_Right	19.62	23.56	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_Full_Left	24.52	28.46	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_Full_Right	24.39	28.33	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_1RB_Left	24.42	28.36	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_1RB_Right	24.41	28.35	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Outer_Full	24.8	28.74	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Inner_Full	24.7	28.64	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Inner_1RB_Left	24.69	28.63	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Inner_1RB_Right	24.62	28.56	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_Full_Left	24.07	28.01	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_Full_Right	24.12	28.06	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_1RB_Left	23.8	27.74	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3707.52MHz	Edge_1RB_Right	23.68	27.62	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Outer_Full	24.06	28.	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Inner_Full	24.75	28.69	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Inner_1RB_Left	24.91	28.85	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Inner_1RB_Right	24.56	28.5	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Edge_Full_Left	22.85	26.79	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Edge_Full_Right	22.9	26.84	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Edge_1RB_Left	22.88	26.82	30	Pass
15MHz	DFT-s-OFDM QPSK	3707.52MHz	Edge_1RB_Right	22.87	26.81	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Outer_Full	23.14	27.08	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Inner_Full	24.32	28.26	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Inner_1RB_Left	24.14	28.08	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Inner_1RB_Right	24.1	28.04	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Edge_Full_Left	22.68	26.62	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Edge_Full_Right	22.66	26.6	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Edge_1RB_Left	22.32	26.26	30	Pass
15MHz	DFT-s-OFDM 16QAM	3707.52MHz	Edge_1RB_Right	22.23	26.17	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Outer_Full	22.69	26.63	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Inner_Full	22.79	26.73	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Inner_1RB_Left	22.36	26.3	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Inner_1RB_Right	22.28	26.22	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Edge_Full_Left	20.63	24.57	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Edge_Full_Right	20.68	24.62	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Edge_1RB_Left	20.2	24.14	30	Pass
15MHz	DFT-s-OFDM 64QAM	3707.52MHz	Edge_1RB_Right	20.29	24.23	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Outer_Full	20.58	24.52	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Inner_Full	20.62	24.56	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Inner_1RB_Left	20.2	24.14	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Inner_1RB_Right	20.46	24.4	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Edge_Full_Left	22.31	26.25	30	Pass

15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Edge_Full_Right	22.15	26.09	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Edge_1RB_Left	21.91	25.85	30	Pass
15MHz	DFT-s-OFDM 256QAM	3707.52MHz	Edge_1RB_Right	21.88	25.82	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Outer_Full	22.1	26.04	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Inner_Full	23.5	27.44	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Inner_1RB_Left	23.2	27.14	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Inner_1RB_Right	23.6	27.54	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Edge_Full_Left	21.76	25.7	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Edge_Full_Right	21.89	25.83	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Edge_1RB_Left	21.93	25.87	30	Pass
15MHz	CP-OFDM QPSK	3707.52MHz	Edge_1RB_Right	21.84	25.78	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Outer_Full	22.17	26.11	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Inner_Full	23.09	27.03	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Inner_1RB_Left	23.13	27.07	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Inner_1RB_Right	22.89	26.83	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Edge_Full_Left	20.9	24.84	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Edge_Full_Right	21.2	25.14	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Edge_1RB_Left	21.89	25.83	30	Pass
15MHz	CP-OFDM 16QAM	3707.52MHz	Edge_1RB_Right	21.8	25.74	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Outer_Full	21.46	25.4	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Inner_Full	21.43	25.37	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Inner_1RB_Left	21.81	25.75	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Inner_1RB_Right	21.88	25.82	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Edge_Full_Left	18.76	22.7	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Edge_Full_Right	18.59	22.53	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Edge_1RB_Left	19.14	23.08	30	Pass
15MHz	CP-OFDM 64QAM	3707.52MHz	Edge_1RB_Right	18.8	22.74	30	Pass
15MHz	CP-OFDM 256QAM	3707.52MHz	Outer_Full	18.53	22.47	30	Pass
15MHz	CP-OFDM 256QAM	3707.52MHz	Inner_Full	18.5	22.44	30	Pass
15MHz	CP-OFDM 256QAM	3707.52MHz	Inner_1RB_Left	18.92	22.86	30	Pass
15MHz	CP-OFDM 256QAM	3707.52MHz	Inner_1RB_Right	18.54	22.48	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	24.4	28.34	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	24.45	28.39	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	24.35	28.29	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	24.17	28.11	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Outer_Full	24.66	28.6	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_Full	24.9	28.84	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Left	25.	28.94	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Right	25.16	29.1	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	24.37	28.31	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	24.18	28.12	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	23.95	27.89	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	23.78	27.72	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Outer_Full	24.48	28.42	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Inner_Full	24.88	28.82	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Left	24.64	28.58	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Right	24.96	28.9	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Left	23.17	27.11	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Right	23.26	27.2	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Left	23.01	26.95	30	Pass
15MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Right	22.99	26.93	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Outer_Full	23.09	27.03	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_Full	24.23	28.17	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Left	23.76	27.7	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Right	23.87	27.81	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Left	22.72	26.66	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Right	22.86	26.8	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Left	22.65	26.59	30	Pass
15MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Right	22.75	26.69	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Outer_Full	22.7	26.64	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_Full	22.69	26.63	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Left	22.5	26.44	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Right	22.23	26.17	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Left	20.78	24.72	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Right	20.49	24.43	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Left	20.28	24.22	30	Pass
15MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Right	20.58	24.52	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Outer_Full	20.9	24.84	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_Full	20.7	24.64	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Left	20.45	24.39	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Right	20.31	24.25	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Left	22.44	26.38	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Right	22.25	26.19	30	Pass
15MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Left	21.92	25.86	30	Pass

15MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Right	21.94	25.88	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Outer_Full	22.03	25.97	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Inner_Full	23.61	27.55	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Left	23.48	27.42	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Right	23.45	27.39	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Left	21.84	25.78	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Right	22.11	26.05	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Left	22.08	26.02	30	Pass
15MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Right	21.98	25.92	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Outer_Full	22.35	26.29	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Inner_Full	23.2	27.14	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Left	22.53	26.47	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Right	22.66	26.6	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Left	21.78	25.72	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Right	21.42	25.36	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Left	21.93	25.87	30	Pass
15MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Right	21.96	25.9	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Outer_Full	21.65	25.59	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Inner_Full	21.48	25.42	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Left	21.78	25.72	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Right	21.94	25.88	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Left	19.08	23.02	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Right	19.19	23.13	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Left	19.03	22.97	30	Pass
15MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Right	19.04	22.98	30	Pass
15MHz	CP-OFDM 256QAM	3840MHz	Outer_Full	18.62	22.56	30	Pass
15MHz	CP-OFDM 256QAM	3840MHz	Inner_Full	18.59	22.53	30	Pass
15MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Left	19.32	23.26	30	Pass
15MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Right	18.93	22.87	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_Full_Left	24.57	28.51	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_Full_Right	24.46	28.4	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_1RB_Left	24.6	28.54	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_1RB_Right	24.62	28.56	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Outer_Full	24.57	28.51	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Inner_Full	24.9	28.84	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Inner_1RB_Left	24.65	28.59	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Inner_1RB_Right	24.73	28.67	30	Pass

15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_Full_Left	24.08	28.02	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_Full_Right	24.03	27.97	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_1RB_Left	23.57	27.51	30	Pass
15MHz	DFT-s-OFDM PI/2 BPSK	3972.48MHz	Edge_1RB_Right	23.86	27.8	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Outer_Full	24.01	27.95	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Inner_Full	24.54	28.48	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Inner_1RB_Left	24.35	28.29	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Inner_1RB_Right	24.48	28.42	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Edge_Full_Left	22.93	26.87	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Edge_Full_Right	23.08	27.02	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Edge_1RB_Left	22.66	26.6	30	Pass
15MHz	DFT-s-OFDM QPSK	3972.48MHz	Edge_1RB_Right	23.13	27.07	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Outer_Full	23.02	26.96	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Inner_Full	24.07	28.01	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Inner_1RB_Left	23.82	27.76	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Inner_1RB_Right	23.77	27.71	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Edge_Full_Left	22.62	26.56	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Edge_Full_Right	22.83	26.77	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Edge_1RB_Left	22.24	26.18	30	Pass
15MHz	DFT-s-OFDM 16QAM	3972.48MHz	Edge_1RB_Right	22.57	26.51	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Outer_Full	22.43	26.37	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Inner_Full	22.59	26.53	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Inner_1RB_Left	22.34	26.28	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Inner_1RB_Right	22.24	26.18	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Edge_Full_Left	20.51	24.45	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Edge_Full_Right	20.47	24.41	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Edge_1RB_Left	20.11	24.05	30	Pass
15MHz	DFT-s-OFDM 64QAM	3972.48MHz	Edge_1RB_Right	20.1	24.04	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Outer_Full	20.67	24.61	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Inner_Full	20.48	24.42	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Inner_1RB_Left	20.08	24.02	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Inner_1RB_Right	20.07	24.01	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Edge_Full_Left	22.21	26.15	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Edge_Full_Right	22.18	26.12	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Edge_1RB_Left	21.96	25.9	30	Pass
15MHz	DFT-s-OFDM 256QAM	3972.48MHz	Edge_1RB_Right	21.93	25.87	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Outer_Full	22.03	25.97	30	Pass

15MHz	CP-OFDM QPSK	3972.48MHz	Inner_Full	23.58	27.52	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Inner_1RB_Left	23.67	27.61	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Inner_1RB_Right	23.32	27.26	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Edge_Full_Left	21.77	25.71	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Edge_Full_Right	21.34	25.28	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Edge_1RB_Left	21.64	25.58	30	Pass
15MHz	CP-OFDM QPSK	3972.48MHz	Edge_1RB_Right	21.72	25.66	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Outer_Full	21.89	25.83	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Inner_Full	22.85	26.79	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Inner_1RB_Left	23.15	27.09	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Inner_1RB_Right	22.8	26.74	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Edge_Full_Left	21.39	25.33	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Edge_Full_Right	21.21	25.15	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Edge_1RB_Left	21.96	25.9	30	Pass
15MHz	CP-OFDM 16QAM	3972.48MHz	Edge_1RB_Right	21.7	25.64	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Outer_Full	21.3	25.24	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Inner_Full	21.51	25.45	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Inner_1RB_Left	21.9	25.84	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Inner_1RB_Right	21.67	25.61	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Edge_Full_Left	19.1	23.04	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Edge_Full_Right	18.62	22.56	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Edge_1RB_Left	19.08	23.02	30	Pass
15MHz	CP-OFDM 64QAM	3972.48MHz	Edge_1RB_Right	19.1	23.04	30	Pass
15MHz	CP-OFDM 256QAM	3972.48MHz	Outer_Full	18.46	22.4	30	Pass
15MHz	CP-OFDM 256QAM	3972.48MHz	Inner_Full	18.36	22.3	30	Pass
15MHz	CP-OFDM 256QAM	3972.48MHz	Inner_1RB_Left	19.23	23.17	30	Pass
15MHz	CP-OFDM 256QAM	3972.48MHz	Inner_1RB_Right	18.86	22.8	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_Full_Left	24.7	28.64	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_Full_Right	24.57	28.51	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_1RB_Left	24.45	28.39	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_1RB_Right	24.52	28.46	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Outer_Full	24.53	28.47	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Inner_Full	24.68	28.62	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Inner_1RB_Left	24.71	28.65	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Inner_1RB_Right	24.61	28.55	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_Full_Left	24.22	28.16	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_Full_Right	23.85	27.79	30	Pass

20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_1RB_Left	24.44	28.38	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3710.01MHz	Edge_1RB_Right	24.33	28.27	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Outer_Full	24.23	28.17	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Inner_Full	24.95	28.89	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Inner_1RB_Left	24.73	28.67	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Inner_1RB_Right	24.52	28.46	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Edge_Full_Left	23.19	27.13	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Edge_Full_Right	23.12	27.06	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Edge_1RB_Left	23.03	26.97	30	Pass
20MHz	DFT-s-OFDM QPSK	3710.01MHz	Edge_1RB_Right	22.75	26.69	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Outer_Full	23.21	27.15	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Inner_Full	24.18	28.12	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Inner_1RB_Left	23.82	27.76	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Inner_1RB_Right	23.84	27.78	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Edge_Full_Left	22.7	26.64	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Edge_Full_Right	22.74	26.68	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Edge_1RB_Left	22.68	26.62	30	Pass
20MHz	DFT-s-OFDM 16QAM	3710.01MHz	Edge_1RB_Right	22.49	26.43	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Outer_Full	22.79	26.73	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Inner_Full	22.57	26.51	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Inner_1RB_Left	22.63	26.57	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Inner_1RB_Right	22.35	26.29	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Edge_Full_Left	20.86	24.8	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Edge_Full_Right	20.6	24.54	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Edge_1RB_Left	20.74	24.68	30	Pass
20MHz	DFT-s-OFDM 64QAM	3710.01MHz	Edge_1RB_Right	20.47	24.41	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Outer_Full	20.81	24.75	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Inner_Full	20.53	24.47	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Inner_1RB_Left	20.56	24.5	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Inner_1RB_Right	20.04	23.98	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Edge_Full_Left	22.11	26.05	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Edge_Full_Right	21.96	25.9	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Edge_1RB_Left	22.21	26.15	30	Pass
20MHz	DFT-s-OFDM 256QAM	3710.01MHz	Edge_1RB_Right	22.16	26.1	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Outer_Full	21.93	25.87	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Inner_Full	23.68	27.62	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Inner_1RB_Left	23.71	27.65	30	Pass

20MHz	CP-OFDM QPSK	3710.01MHz	Inner_1RB_Right	23.53	27.47	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Edge_Full_Left	21.95	25.89	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Edge_Full_Right	21.84	25.78	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Edge_1RB_Left	22.06	26.	30	Pass
20MHz	CP-OFDM QPSK	3710.01MHz	Edge_1RB_Right	22.06	26.	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Outer_Full	22.03	25.97	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Inner_Full	23.25	27.19	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Inner_1RB_Left	22.97	26.91	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Inner_1RB_Right	23.41	27.35	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Edge_Full_Left	21.8	25.74	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Edge_Full_Right	21.52	25.46	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Edge_1RB_Left	21.66	25.6	30	Pass
20MHz	CP-OFDM 16QAM	3710.01MHz	Edge_1RB_Right	21.4	25.34	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Outer_Full	21.74	25.68	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Inner_Full	21.73	25.67	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Inner_1RB_Left	21.42	25.36	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Inner_1RB_Right	21.56	25.5	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Edge_Full_Left	19.19	23.13	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Edge_Full_Right	18.93	22.87	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Edge_1RB_Left	19.51	23.45	30	Pass
20MHz	CP-OFDM 64QAM	3710.01MHz	Edge_1RB_Right	19.01	22.95	30	Pass
20MHz	CP-OFDM 256QAM	3710.01MHz	Outer_Full	18.81	22.75	30	Pass
20MHz	CP-OFDM 256QAM	3710.01MHz	Inner_Full	18.57	22.51	30	Pass
20MHz	CP-OFDM 256QAM	3710.01MHz	Inner_1RB_Left	19.4	23.34	30	Pass
20MHz	CP-OFDM 256QAM	3710.01MHz	Inner_1RB_Right	19.21	23.15	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	24.94	28.88	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	24.69	28.63	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	24.59	28.53	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	24.49	28.43	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Outer_Full	24.6	28.54	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_Full	24.89	28.83	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Left	24.97	28.91	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Inner_1RB_Right	24.86	28.8	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Left	23.96	27.9	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_Full_Right	24.33	28.27	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Left	23.9	27.84	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3840MHz	Edge_1RB_Right	24.11	28.05	30	Pass

20MHz	DFT-s-OFDM QPSK	3840MHz	Outer_Full	24.37	28.31	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Inner_Full	24.85	28.79	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Left	24.91	28.85	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Inner_1RB_Right	24.48	28.42	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Left	23.18	27.12	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Edge_Full_Right	23.14	27.08	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Left	22.77	26.71	30	Pass
20MHz	DFT-s-OFDM QPSK	3840MHz	Edge_1RB_Right	22.88	26.82	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Outer_Full	23.16	27.1	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_Full	24.21	28.15	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Left	23.88	27.82	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Inner_1RB_Right	23.75	27.69	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Left	22.79	26.73	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_Full_Right	22.82	26.76	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Left	22.51	26.45	30	Pass
20MHz	DFT-s-OFDM 16QAM	3840MHz	Edge_1RB_Right	22.46	26.4	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Outer_Full	22.9	26.84	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_Full	22.77	26.71	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Left	22.72	26.66	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Inner_1RB_Right	22.95	26.89	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Left	20.98	24.92	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_Full_Right	20.61	24.55	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Left	20.61	24.55	30	Pass
20MHz	DFT-s-OFDM 64QAM	3840MHz	Edge_1RB_Right	20.62	24.56	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Outer_Full	20.97	24.91	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_Full	20.63	24.57	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Left	20.41	24.35	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Inner_1RB_Right	20.34	24.28	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Left	22.27	26.21	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_Full_Right	22.09	26.03	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Left	22.11	26.05	30	Pass
20MHz	DFT-s-OFDM 256QAM	3840MHz	Edge_1RB_Right	22.2	26.14	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Outer_Full	22.3	26.24	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Inner_Full	23.73	27.67	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Left	23.77	27.71	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Inner_1RB_Right	23.36	27.3	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Left	22.3	26.24	30	Pass

20MHz	CP-OFDM QPSK	3840MHz	Edge_Full_Right	22.2	26.14	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Left	21.92	25.86	30	Pass
20MHz	CP-OFDM QPSK	3840MHz	Edge_1RB_Right	22.13	26.07	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Outer_Full	22.26	26.2	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Inner_Full	23.31	27.25	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Left	22.94	26.88	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Inner_1RB_Right	22.65	26.59	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Left	21.58	25.52	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Edge_Full_Right	21.76	25.7	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Left	21.84	25.78	30	Pass
20MHz	CP-OFDM 16QAM	3840MHz	Edge_1RB_Right	21.68	25.62	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Outer_Full	21.72	25.66	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Inner_Full	21.59	25.53	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Left	21.71	25.65	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Inner_1RB_Right	21.54	25.48	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Left	18.89	22.83	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Edge_Full_Right	18.83	22.77	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Left	19.54	23.48	30	Pass
20MHz	CP-OFDM 64QAM	3840MHz	Edge_1RB_Right	19.53	23.47	30	Pass
20MHz	CP-OFDM 256QAM	3840MHz	Outer_Full	18.95	22.89	30	Pass
20MHz	CP-OFDM 256QAM	3840MHz	Inner_Full	18.47	22.41	30	Pass
20MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Left	18.76	22.7	30	Pass
20MHz	CP-OFDM 256QAM	3840MHz	Inner_1RB_Right	19.22	23.16	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_Full_Left	24.58	28.52	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_Full_Right	24.75	28.69	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_1RB_Left	24.53	28.47	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_1RB_Right	24.55	28.49	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Outer_Full	24.61	28.55	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Inner_Full	24.44	28.38	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Inner_1RB_Left	24.54	28.48	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Inner_1RB_Right	25.	28.94	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_Full_Left	24.11	28.05	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_Full_Right	23.93	27.87	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_1RB_Left	24.23	28.17	30	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	3969.99MHz	Edge_1RB_Right	24.07	28.01	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Outer_Full	24.04	27.98	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Inner_Full	24.7	28.64	30	Pass

20MHz	DFT-s-OFDM QPSK	3969.99MHz	Inner_1RB_Left	24.58	28.52	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Inner_1RB_Right	24.41	28.35	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Edge_Full_Left	23.28	27.22	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Edge_Full_Right	23.14	27.08	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Edge_1RB_Left	22.82	26.76	30	Pass
20MHz	DFT-s-OFDM QPSK	3969.99MHz	Edge_1RB_Right	22.81	26.75	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Outer_Full	23.07	27.01	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Inner_Full	24.14	28.08	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Inner_1RB_Left	23.81	27.75	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Inner_1RB_Right	23.52	27.46	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Edge_Full_Left	22.66	26.6	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Edge_Full_Right	22.63	26.57	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Edge_1RB_Left	22.27	26.21	30	Pass
20MHz	DFT-s-OFDM 16QAM	3969.99MHz	Edge_1RB_Right	22.7	26.64	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Outer_Full	22.49	26.43	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Inner_Full	22.64	26.58	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Inner_1RB_Left	22.6	26.54	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Inner_1RB_Right	22.3	26.24	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Edge_Full_Left	20.6	24.54	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Edge_Full_Right	20.55	24.49	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Edge_1RB_Left	20.33	24.27	30	Pass
20MHz	DFT-s-OFDM 64QAM	3969.99MHz	Edge_1RB_Right	20.35	24.29	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Outer_Full	20.61	24.55	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Inner_Full	20.28	24.22	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Inner_1RB_Left	20.45	24.39	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Inner_1RB_Right	20.31	24.25	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Edge_Full_Left	21.61	25.55	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Edge_Full_Right	21.99	25.93	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Edge_1RB_Left	22.18	26.12	30	Pass
20MHz	DFT-s-OFDM 256QAM	3969.99MHz	Edge_1RB_Right	22.36	26.3	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Outer_Full	22.19	26.13	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Inner_Full	23.57	27.51	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Inner_1RB_Left	23.5	27.44	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Inner_1RB_Right	23.37	27.31	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Edge_Full_Left	22.41	26.35	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Edge_Full_Right	22.29	26.23	30	Pass
20MHz	CP-OFDM QPSK	3969.99MHz	Edge_1RB_Left	21.96	25.9	30	Pass

20MHz	CP-OFDM QPSK	3969.99MHz	Edge_1RB_Right	22.11	26.05	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Outer_Full	22.25	26.19	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Inner_Full	23.01	26.95	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Inner_1RB_Left	22.79	26.73	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Inner_1RB_Right	22.75	26.69	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Edge_Full_Left	21.31	25.25	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Edge_Full_Right	21.57	25.51	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Edge_1RB_Left	21.64	25.58	30	Pass
20MHz	CP-OFDM 16QAM	3969.99MHz	Edge_1RB_Right	21.74	25.68	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Outer_Full	21.34	25.28	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Inner_Full	21.55	25.49	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Inner_1RB_Left	21.37	25.31	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Inner_1RB_Right	21.63	25.57	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Edge_Full_Left	18.94	22.88	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Edge_Full_Right	18.82	22.76	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Edge_1RB_Left	19.15	23.09	30	Pass
20MHz	CP-OFDM 64QAM	3969.99MHz	Edge_1RB_Right	19.31	23.25	30	Pass
20MHz	CP-OFDM 256QAM	3969.99MHz	Outer_Full	18.72	22.66	30	Pass
20MHz	CP-OFDM 256QAM	3969.99MHz	Inner_Full	18.25	22.19	30	Pass
20MHz	CP-OFDM 256QAM	3969.99MHz	Inner_1RB_Left	19.01	22.95	30	Pass
20MHz	CP-OFDM 256QAM	3969.99MHz	Inner_1RB_Right	19.19	23.13	30	Pass

7.2 Field Strength of Radiated Spurious Emissions

7.2.1 Requirement

47 CFR §2.1051

The radio frequency voltage or power generated within the equipment and appearing on a port other than the antenna port shall be measured to determine compliance with the requirement for spurious emissions.

47 CFR §22.917(a)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log_{10}(P)$ dB.

47 CFR §24.238(a)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log_{10}(P)$ dB.

47 CFR §27.53(c)(2)

On any frequency outside the authorized frequency band, the power of any emission shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

47 CFR §27.53(c)(5)

Compliance... is based on measurement instrumentation employing a resolution bandwidth of 100 kHz or greater, except that in the bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed.

47 CFR §27.53(f)

Emissions in the band 1559–1610 MHz shall be limited to:

- 70 dBW/MHz EIRP for wideband signals, and
- 80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

47 CFR §27.53(g)

The power of any emission outside a licensee's frequency band(s) shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

47 CFR §27.53(h)(1)

The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

47 CFR §27.53(h)(3)

Compliance... is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater, or at least 1% of the emission bandwidth.

47 CFR §96.41(e)

Unwanted emissions outside the fundamental emission bandwidth shall be attenuated below the transmitter power level or shall meet the applicable absolute emission limits specified in this section.

Measurement of unwanted emissions shall be performed using the fundamental emission bandwidth of the signal.

For equipment operating in the 3550–3700 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted output power or equivalent EIRP spectral density.

RSS-130 §4.7.1

The unwanted emissions in any 100 kHz bandwidth shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

RSS-130 §4.7.2

In the 100 kHz band immediately outside the frequency block, a resolution bandwidth of 30 kHz may be employed.

RSS-132 §5.5

In the first 1 MHz band immediately outside the operating band, the emission power per 1% of occupied bandwidth shall be attenuated by $43 + 10 \log_{10}(P)$ dB.

After the first 1 MHz, emissions in any 100 kHz bandwidth shall be attenuated by $43 + 10 \log_{10}(P)$ dB.

RSS-133 §6.5.1

The emission power shall be attenuated below the transmitter output power (P) by at least $43 + 10 \log_{10}(P)$ dB.

RSS-139 §6.6

The emission power shall be attenuated below the transmitter output power (P) by at least $43 + 10 \log_{10}(P)$ dB.

RSS-192 §5.6

Unwanted emissions shall comply with the emission limits specified in this section, including band-specific emission masks and spectral limits. Measurement shall be performed using the applicable bandwidth defined in RSS-Gen.

For equipment operating in the 3450–3900 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted or radiated (e.i.r.p.) spectral density.

RSS-198 §5.6

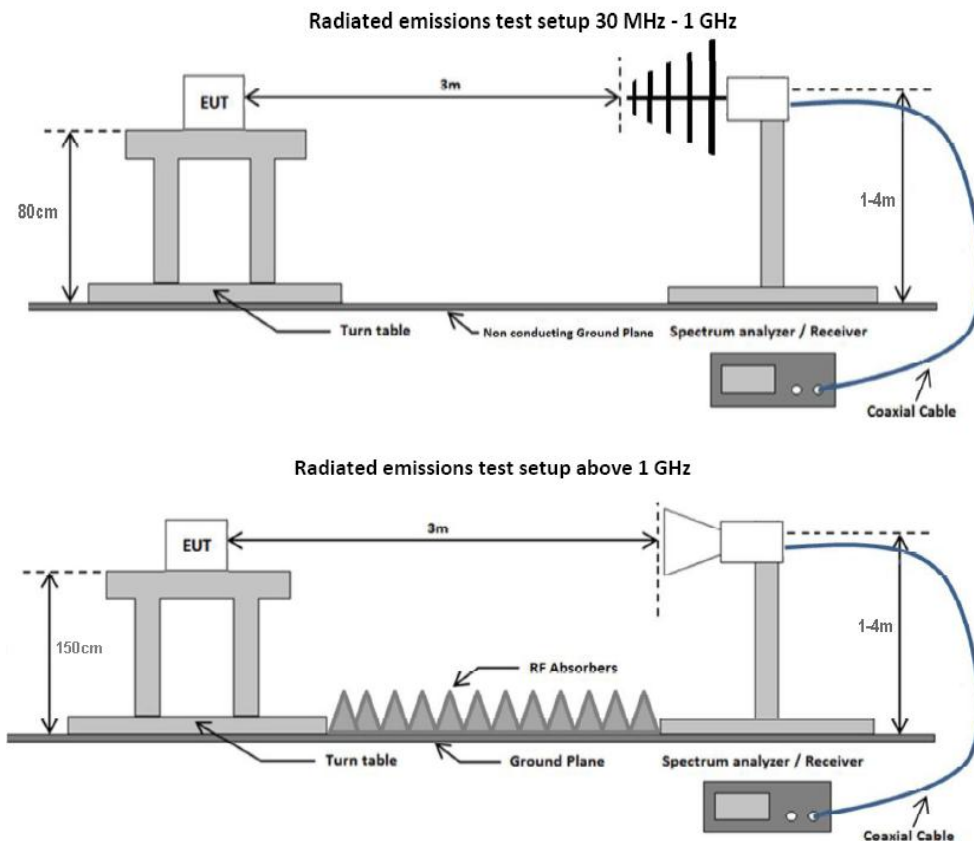
Unwanted emissions shall comply with the emission limits specified in this section, including absolute spectral limits and emission masks.

Measurement shall be based on the applicable emission bandwidth and procedures defined in RSS-Gen.

For equipment operating in the 3900–3980 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted or radiated (e.i.r.p.) spectral density.

7.2.2 Test Setup



Radiated spurious emissions were measured in a 3-meter semi-anechoic chamber in accordance with ANSI C63.26-2015.

For measurements below 1 GHz, the EUT was placed on a non-conductive turntable with a height of 0.8 m above the ground plane. The receiving antenna was positioned at a distance of 3 meters from the EUT. The antenna height was varied from 1 m to 4 m, and both horizontal and vertical polarizations were investigated to maximize the received emissions.

For measurements above 1 GHz, the EUT was placed on a non-conductive turntable with a height of 1.5 m above the ground plane. The receiving antenna was positioned at a distance of 3 meters. RF absorbers were used on the ground plane between the EUT and the antenna as required. The antenna height was varied from 1 m to 4 m, and both polarizations were investigated to maximize emissions.

During the measurements, the EUT was rotated 360° to determine the orientation producing the highest emission level. The measurement antenna was mounted on a motorized mast with boresight alignment capability to ensure maximum coupling to the EUT.

The radiated emissions were measured using a calibrated antenna connected to a spectrum analyzer or EMI receiver via a low-loss coaxial cable. Appropriate antenna factors, cable losses, and system calibration data were applied to determine the field strength or equivalent radiated power.

Radiated spurious emissions were evaluated using the substitution method in accordance with ANSI C63.26.

Measurements were performed over the required frequency range, typically from 30 MHz up to the applicable upper frequency limit (e.g., the 10th harmonic or as specified by the applicable FCC rule part or ISED RSS standard).

For systems operating under FCC Part 96 and ISED RSS-192 / RSS-198, the setup was also used to evaluate emissions against absolute spectral density limits, with appropriate measurement bandwidth and detector settings applied as specified in the test procedure.

7.2.3 Test Procedure

A boresight antenna mast was used during scanning to point toward the EUT to maximize emissions. The measurement process was repeated for three orthogonal EUT orientations.

1. The EUT was powered on and allowed to stabilize under normal operating conditions.
2. The test was performed at the selected frequency points identified during EUT characterization. Maximization of emissions was carried out by rotating the EUT, varying antenna polarization, and adjusting antenna height as follows:
 - a. Both vertical and horizontal polarizations were investigated, and the orientation producing the highest emission level was selected.
 - b. The EUT was rotated 360° to identify the azimuth producing the maximum emission.
 - c. The receiving antenna height was varied from 1 m to 4 m to obtain the maximum emission level.
3. The EUT was configured to transmit continuously using the channel, bandwidth, and modulation mode that produced the highest emissions.
4. The frequency range from 30 MHz to the applicable upper frequency limit (typically the 10th harmonic or as required by the applicable standard) was investigated to identify all significant spurious emissions.
5. For frequencies between 30 MHz and 1 GHz, measurements were performed using a quasi-peak detector with a resolution bandwidth of 120 kHz.
6. For frequencies above 1 GHz, initial scans were performed using a peak detector. Final measurements were performed using the detector and bandwidth specified by the applicable rule part or RSS standard, including:
 - a. Resolution bandwidth (RBW) of 1 MHz for radiated spurious emissions, unless otherwise specified
 - b. RBW of 100 kHz or 1% of the emission bandwidth where required by FCC Part 27 or other applicable rules
 - c. Video bandwidth (VBW) set equal to or greater than RBW
7. For equipment with integral antennas or without accessible antenna ports, radiated spurious emissions were evaluated using the substitution method. The EUT was replaced with a calibrated substitution antenna positioned at the same location.
8. The substitution antenna was driven by a signal generator through a non-radiating cable. The antenna polarization and height were adjusted to maximize the received signal. The signal generator output level was adjusted until the measured level matched the previously recorded emission level, and the corresponding equivalent radiated power was determined.
9. For systems operating under FCC Part 96 and ISSED RSS-192 / RSS-198 requirements, emissions outside the fundamental emission bandwidth were additionally evaluated against absolute spectral density limits. Measurements were performed using a resolution bandwidth of 1 MHz and appropriate detector settings to determine power spectral density.
10. Steps 2 through 9 were repeated for all relevant frequency points until all significant emissions were evaluated.

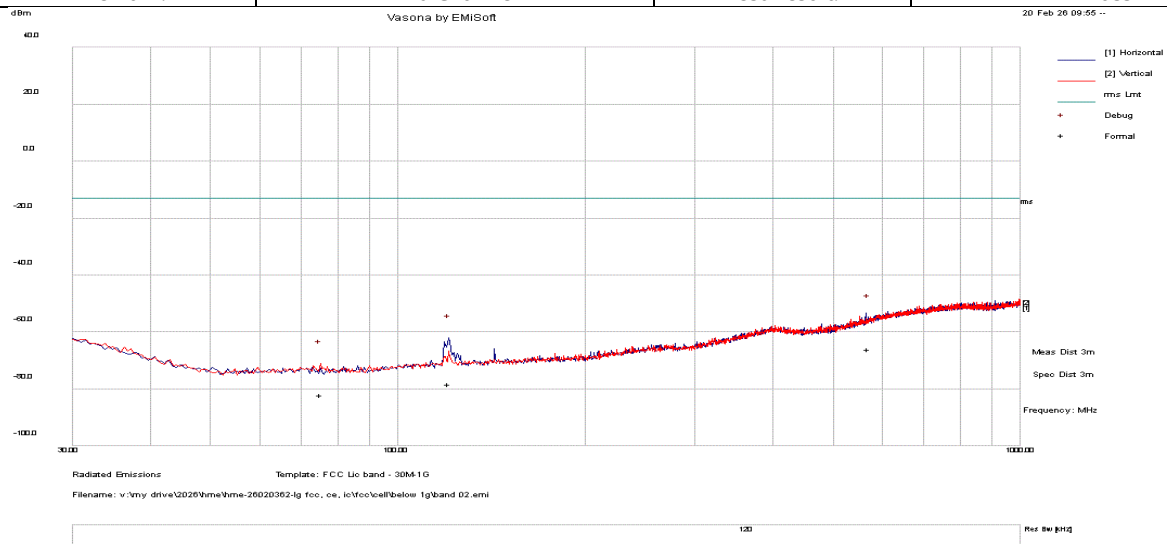
7.2.4 Test Result

Radiated Emission between 9KHz – 30MHz test result

Note: no substantial emission is found other than the noise floor. Different modes have been verified.

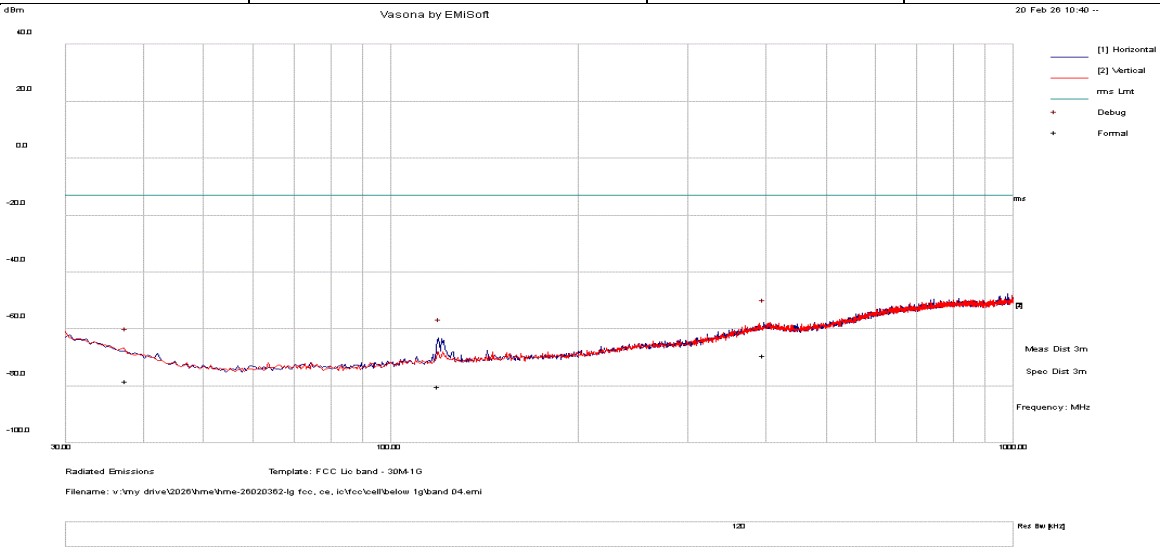
RADIATED EMISSIONS BELOW 1 GHZ

Test Standard:	FCC Part 24, RSS-132	Mode:	LTE Band 2
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



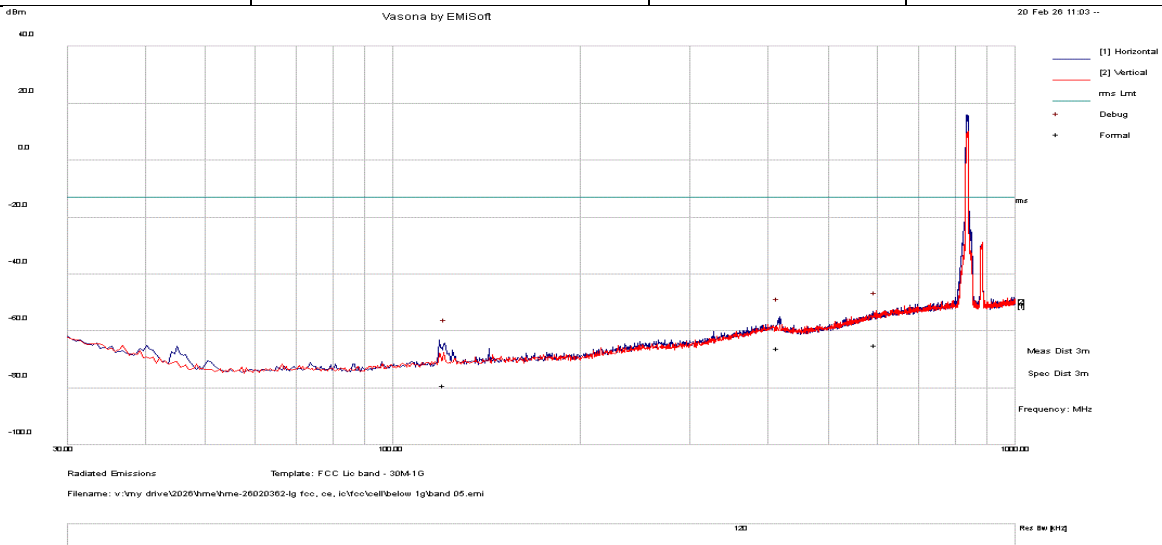
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	569.49	RMS	-65.94	-13	-52.94	H	Pass
2	120.91	RMS	-78.32	-13	-65.32	H	Pass
3	75.23	RMS	-82.07	-13	-69.07	V	Pass

Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 4
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	397.11	RMS	-69.26	-13	-56.26	H	Pass
2	119.43	RMS	-80.24	-13	-67.24	H	Pass
3	37.57	RMS	-78.23	-13	-65.23	V	Pass

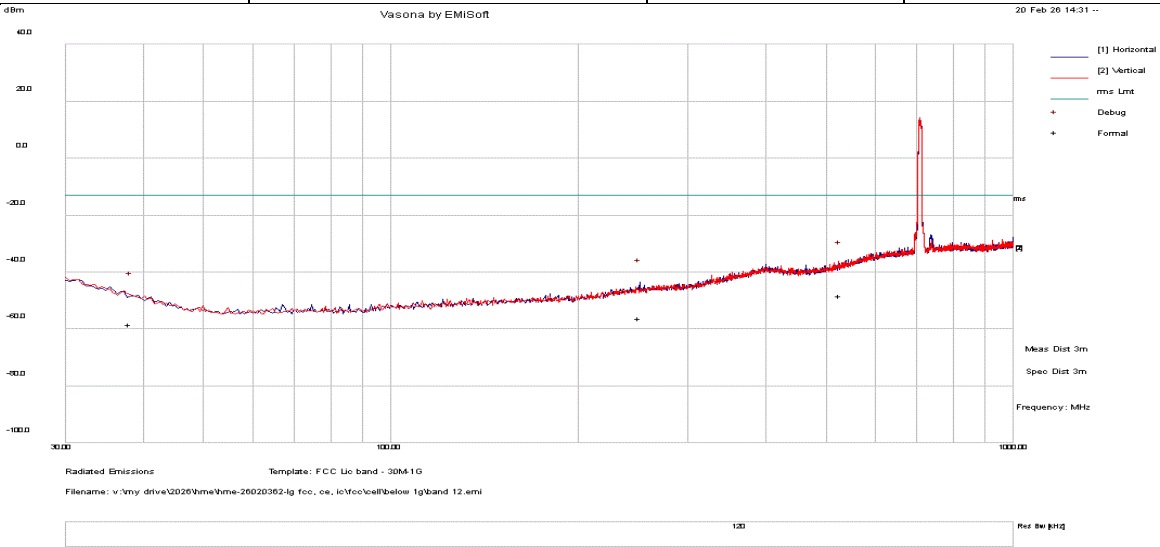
Test Standard:	FCC Part 22, RSS-130	Mode:	LTE Band 5
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	597.13	RMS	-64.73	-13	-51.73	V	Pass
2	416.22	RMS	-65.93	-13	-52.93	H	Pass
3	121.01	RMS	-78.94	-13	-65.94	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

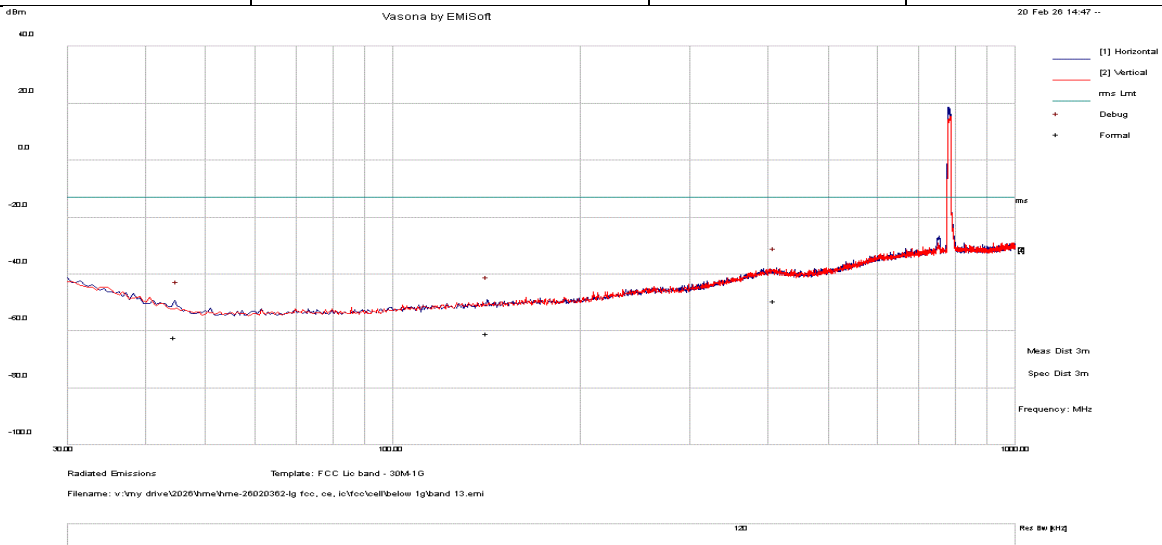
Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 12
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	525.5	RMS	-48.14	-13	-35.14	V	Pass
2	250.94	RMS	-56.12	-13	-43.12	H	Pass
3	38.07	RMS	-58.43	-13	-45.43	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

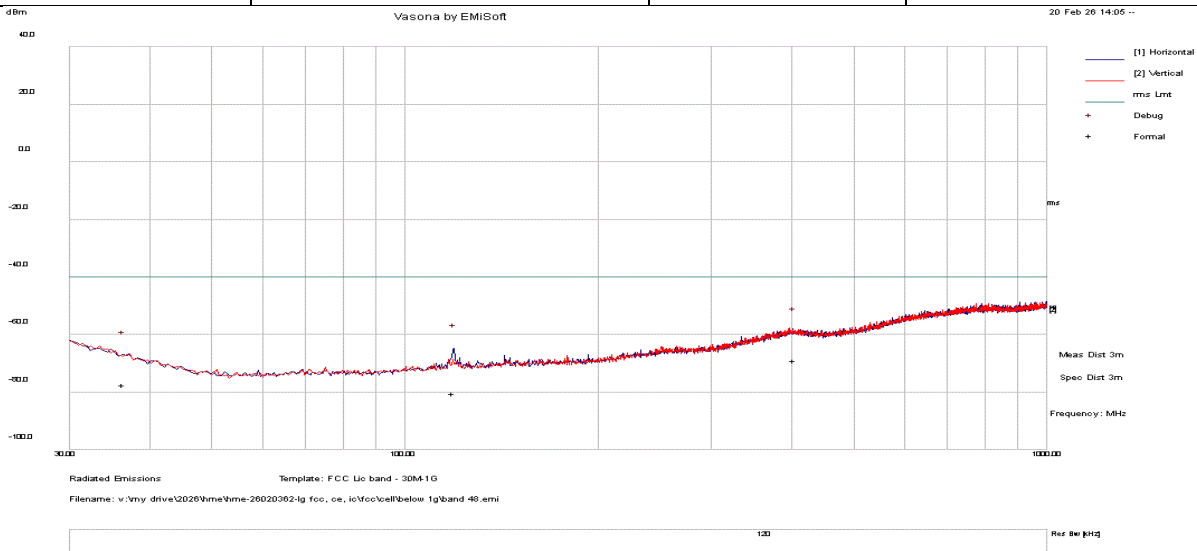
Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 13
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	409.67	RMS	-49.26	-13	-36.26	V	Pass
2	141.87	RMS	-60.66	-13	-47.66	V	Pass
3	44.74	RMS	-62.15	-13	-49.15	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

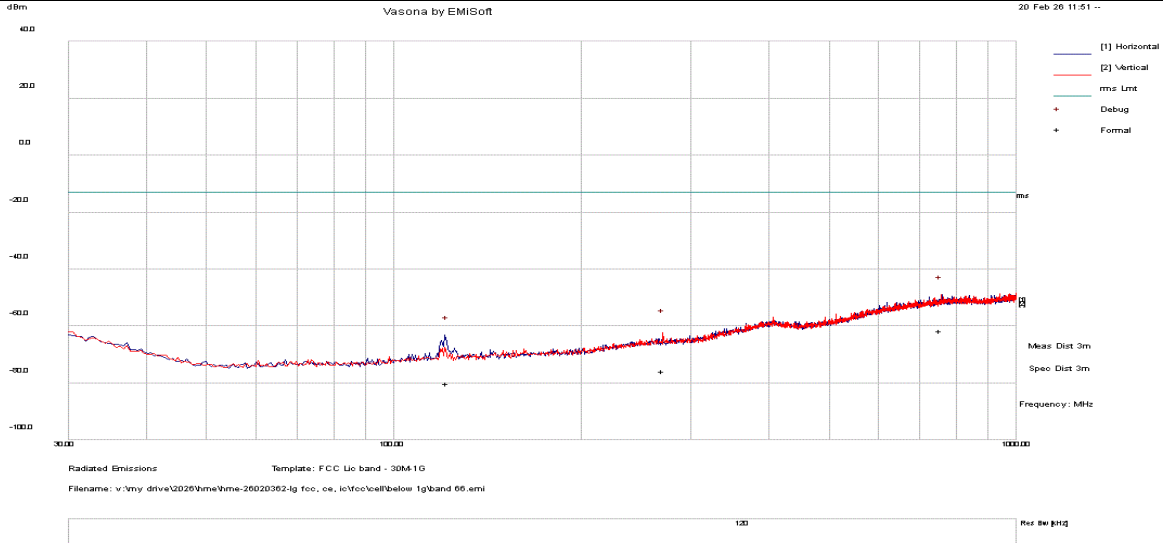
Test Standard:	FCC Part 96, RSS-192	Mode:	LTE Band 48
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	403.46	RMS	-69.06	-13	-56.06	V	Pass
2	119.05	RMS	-80.47	-13	-67.47	H	Pass
3	36.36	RMS	-77.4	-13	-64.4	V	Pass

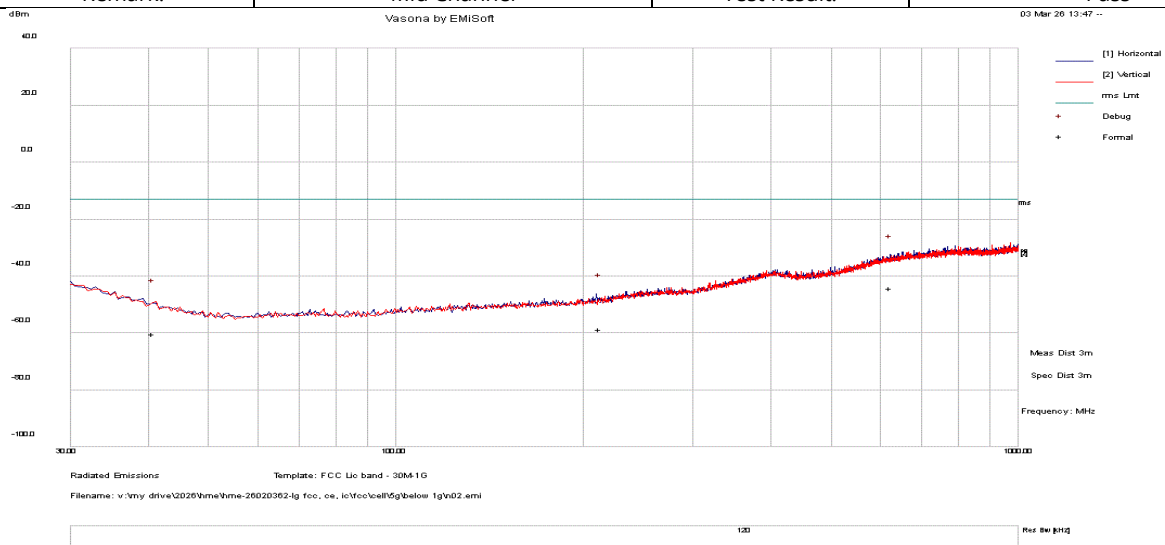
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 66
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



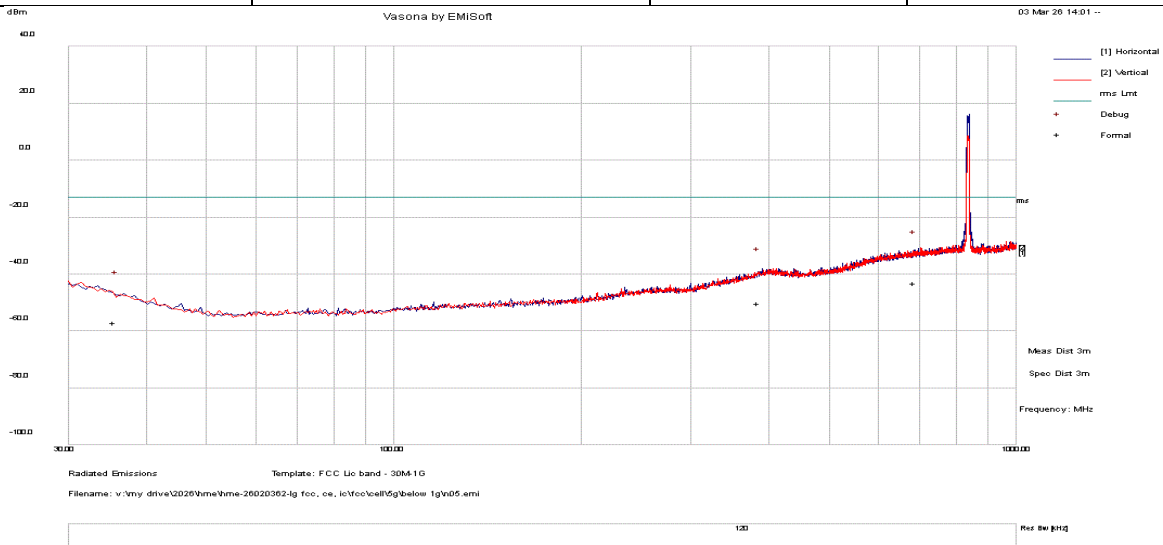
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	754.28	RMS	-61.7	-13	-48.7	H	Pass
2	270.56	RMS	-75.62	-13	-62.62	V	Pass
3	121.69	RMS	-80.1	-13	-67.1	H	Pass

Test Standard:	FCC Part 24, RSS-132	Mode:	5G NR n2
Frequency Range:	30 MHz - 1 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	621.91	RMS	-44.19	-13	-31.19	V	Pass
2	212.31	RMS	-58.57	-13	-45.57	H	Pass
3	40.79	RMS	-60.22	-13	-47.22	V	Pass

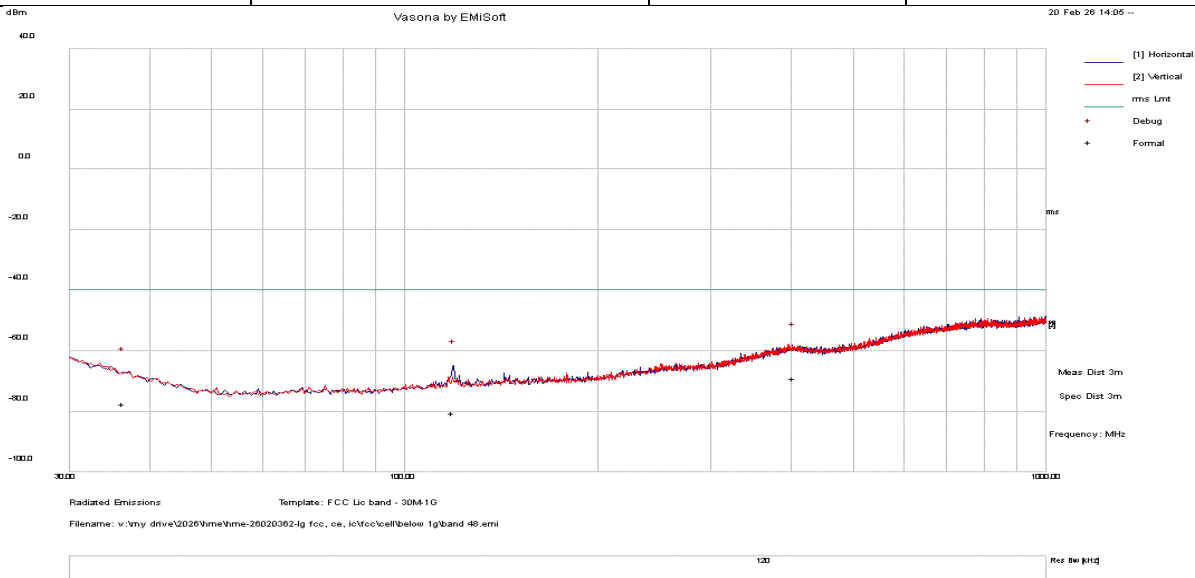
Test Standard:	FCC Part 22, RSS-130	Mode:	5G NR n5
Frequency Range:	30 MHz - 1 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	684.79	RMS	-43.07	-13	-30.07	V	Pass
2	384.51	RMS	-50.14	-13	-37.14	V	Pass
3	35.58	RMS	-57.06	-13	-44.06	V	Pass

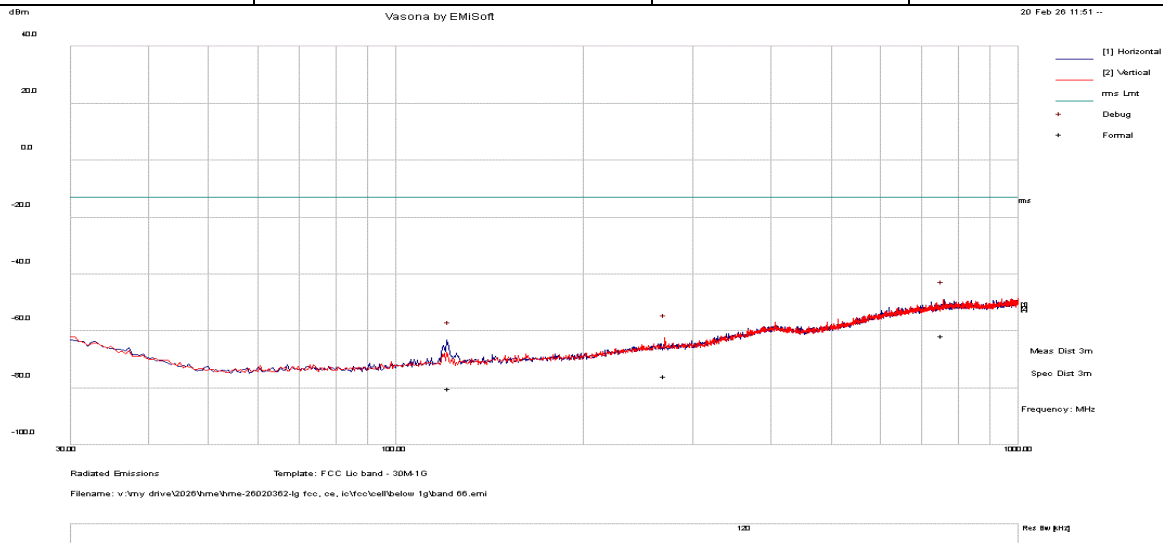
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Test Standard:	FCC Part 96, RSS-192	Mode:	5G NR n48
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



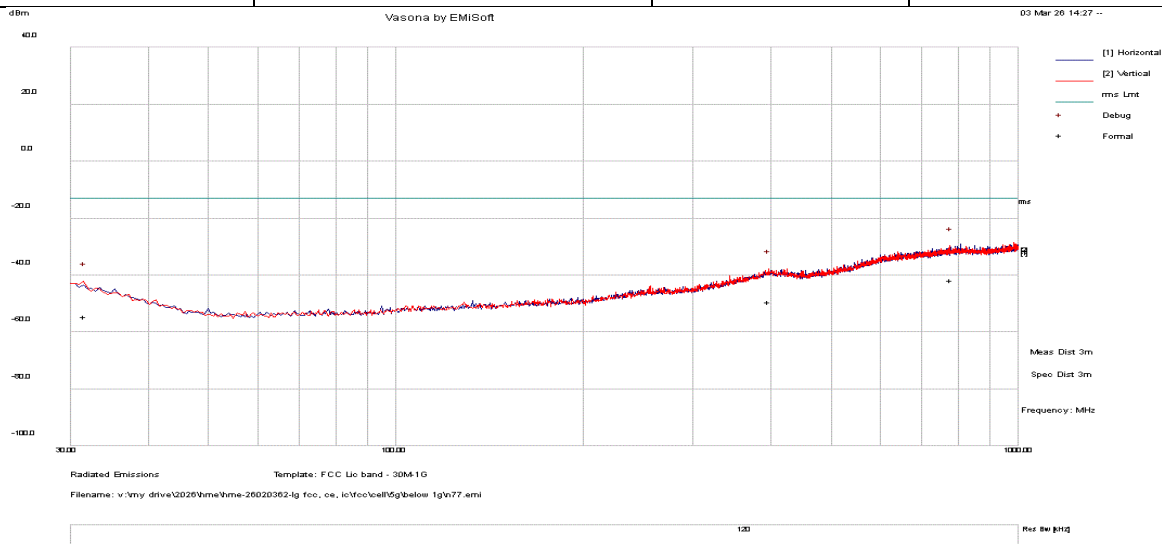
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	404.13	RMS	-69.06	-40	-29.06	V	Pass
2	119.25	RMS	-80.31	-40	-40.31	H	Pass
3	36.40	RMS	-77.32	-40	-37.32	V	Pass

Test Standard:	FCC Part 27, RSS-133	Mode:	5G NR n66
Frequency Range:	30 MHz - 1 GHz	Test Date:	02/20/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	753.02	RMS	-61.64	-13	-48.64	H	Pass
2	270.92	RMS	-75.32	-13	-62.32	V	Pass
3	121.77	RMS	-80.42	-13	-67.42	H	Pass

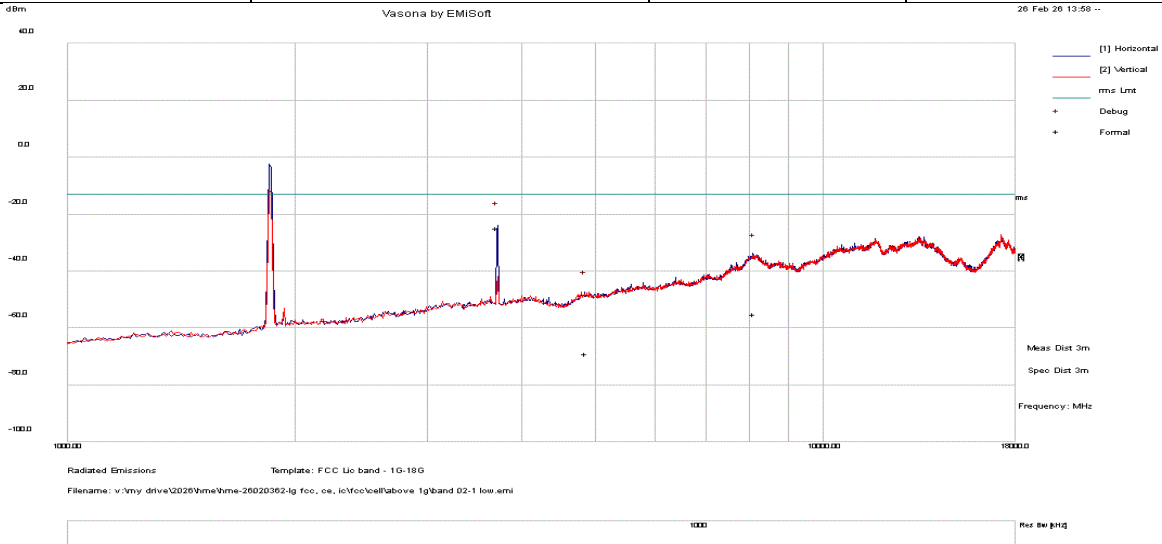
Test Standard:	FCC Part 96, RSS-192 / RSS-198	Mode:	5G NR n77
Frequency Range:	30 MHz - 1 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Bi-Log/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	778.34	RMS	-41.75	-13	-28.75	V	Pass
2	396.91	RMS	-49.43	-13	-36.43	H	Pass
3	31.64	RMS	-54.45	-13	-41.45	V	Pass

RADIATED EMISSIONS Above 1 GHZ

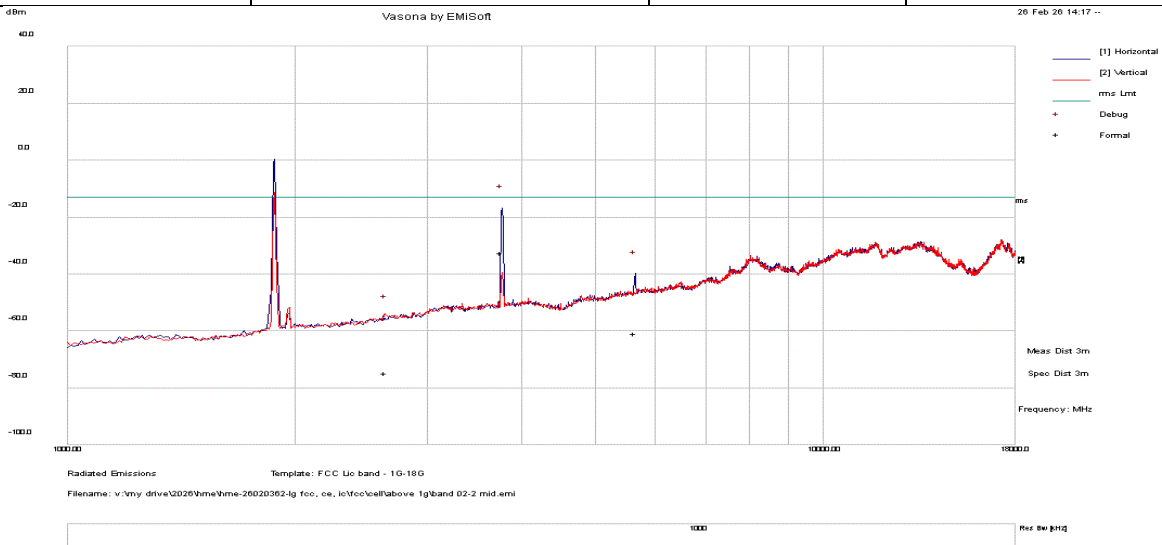
Test Standard:	FCC Part 24, RSS-132	Mode:	LTE Band 2
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3710.02	RMS	-24.71	-13	-11.71	H	Pass
2	8104.78	RMS	-54.94	-13	-41.94	V	Pass
3	4854.68	RMS	-68.99	-13	-55.99	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

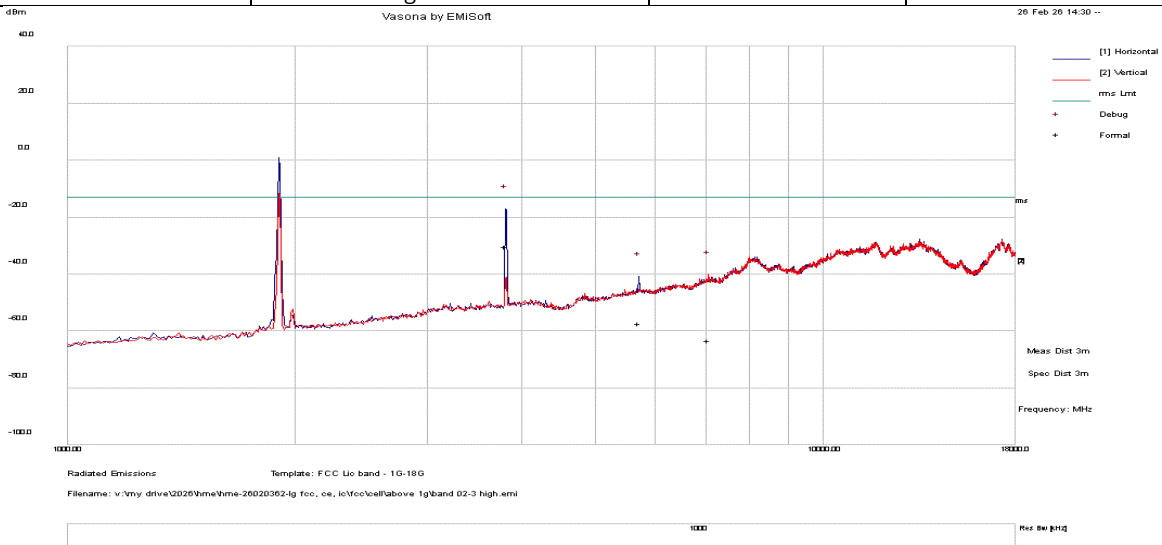
Test Standard:	FCC Part 24, RSS-132	Mode:	LTE Band 2
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3760.28	RMS	-32.42	-13	-19.42	H	Pass
2	5645.5	RMS	-60.76	-13	-47.76	H	Pass
3	2639.86	RMS	-74.62	-13	-61.62	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

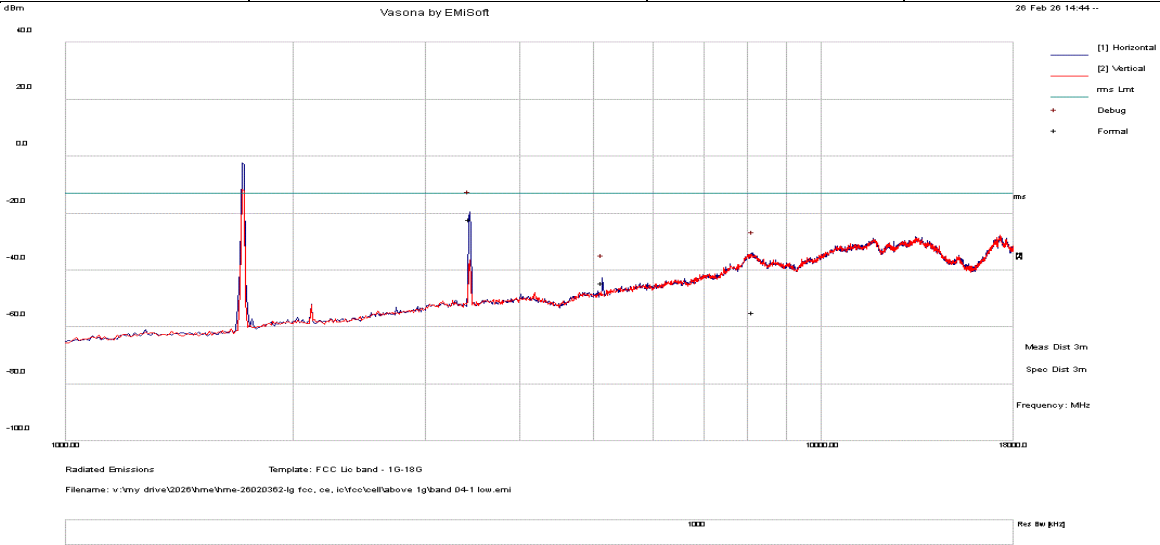
Test Standard:	FCC Part 24, RSS-132	Mode:	LTE Band 2
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3809.69	RMS	-30.38	-13	-17.38	H	Pass
2	7054.68	RMS	-63.14	-13	-50.14	V	Pass
3	5712.61	RMS	-57.2	-13	-44.2	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

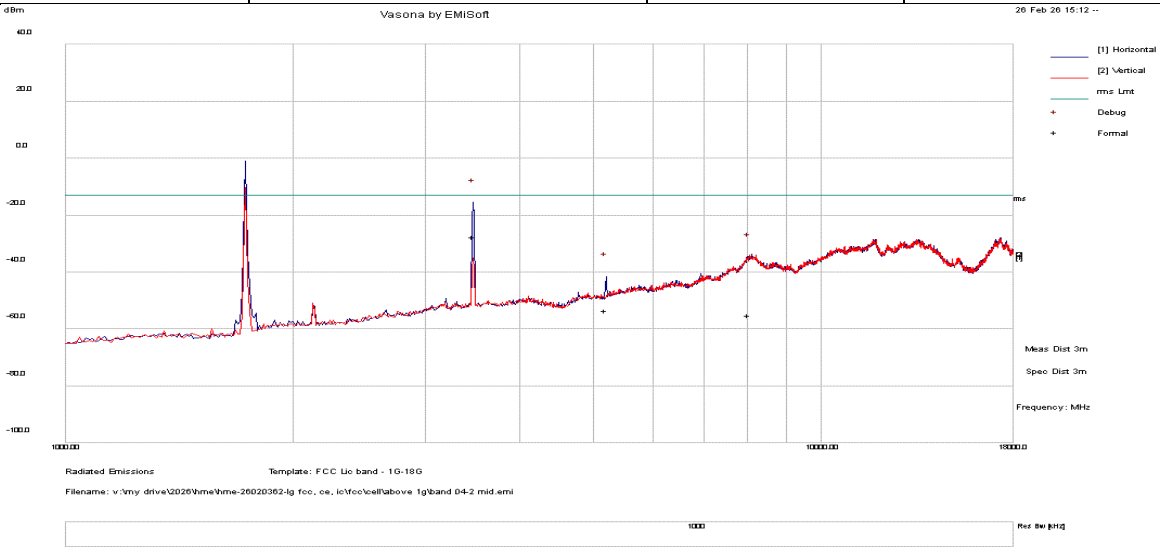
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 4
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3430.09	RMS	-22.15	-13	-9.15	H	Pass
2	8130.77	RMS	-54.79	-13	-41.79	V	Pass
3	5143.47	RMS	-44.29	-13	-31.29	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

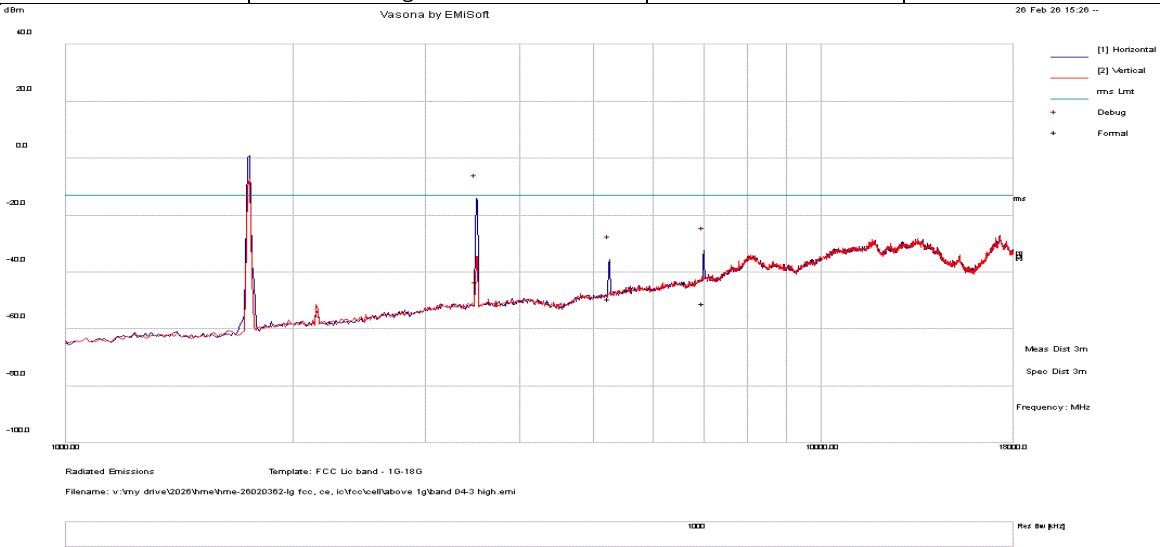
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 4
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3464.99	RMS	-27.64	-13	-14.64	H	Pass
2	8026.52	RMS	-55.02	-13	-42.02	V	Pass
3	5198.52	RMS	-53.43	-13	-40.43	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

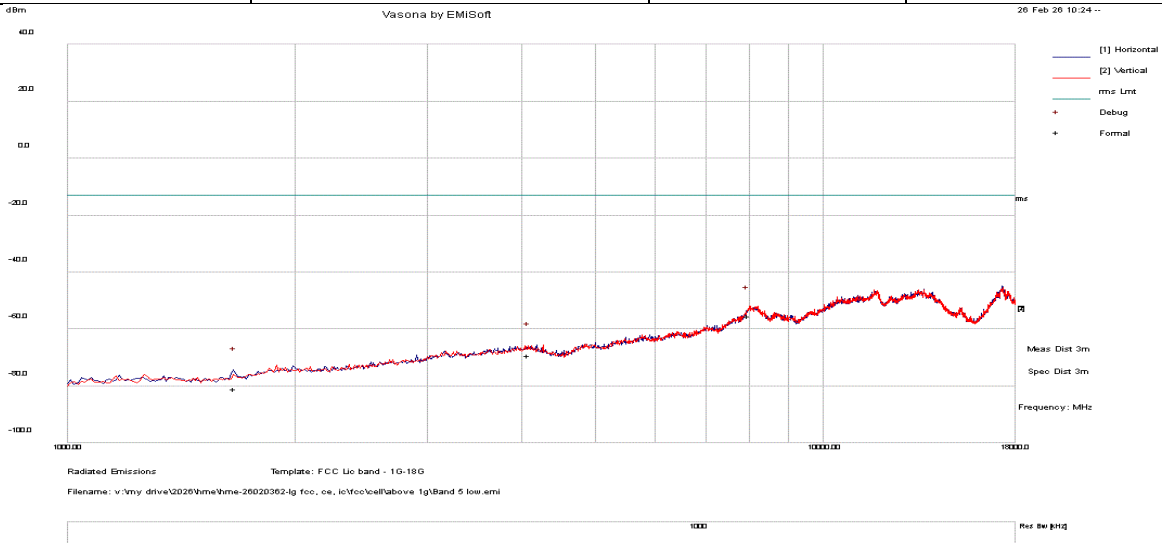
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 4
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3500.07	RMS	-43.41	-13	-30.41	H	Pass
2	7002.76	RMS	-50.85	-13	-37.85	H	Pass
3	5248.71	RMS	-49.35	-13	-36.35	H	Pass

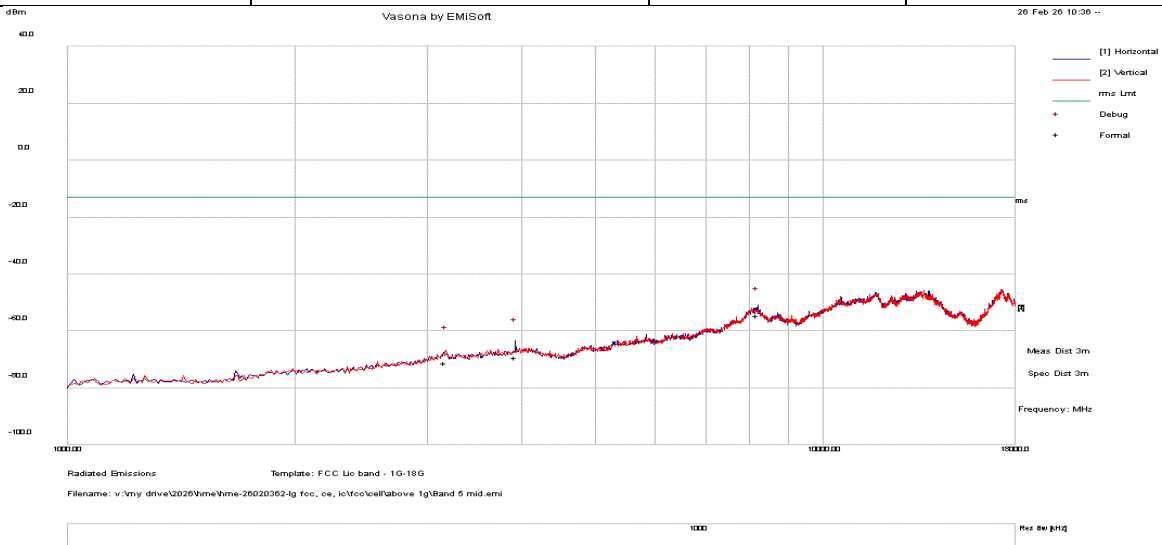
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Test Standard:	FCC Part 22, RSS-130	Mode:	LTE Band 5
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



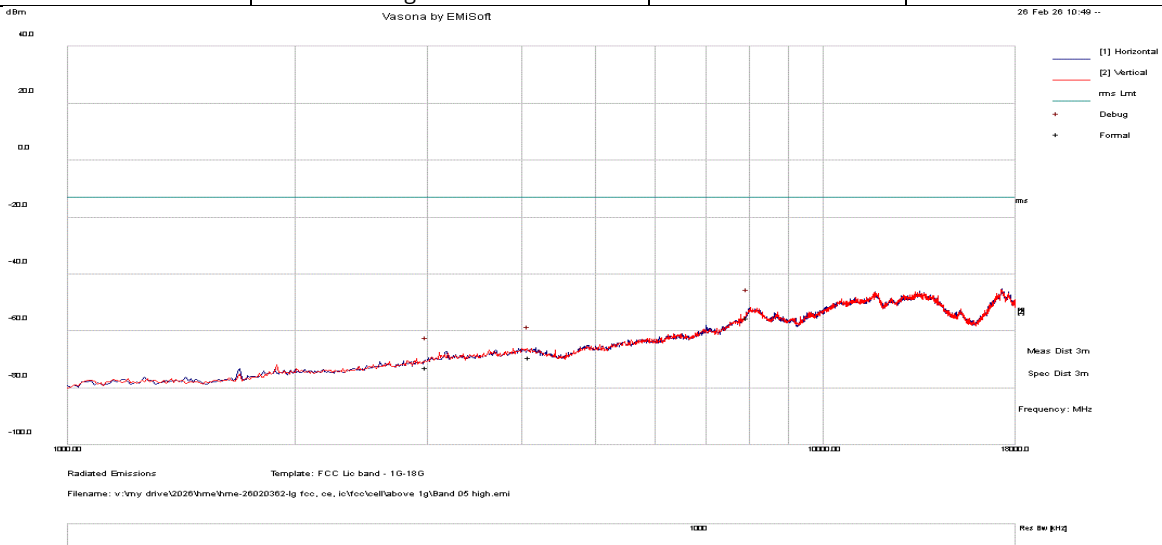
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	7968.13	RMS	-55.24	-13	-42.24	V	Pass
2	4073.12	RMS	-69.29	-13	-56.29	V	Pass
3	1664.75	RMS	-80.82	-13	-67.82	H	Pass

Test Standard:	FCC Part 22, RSS-130	Mode:	LTE Band 5
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



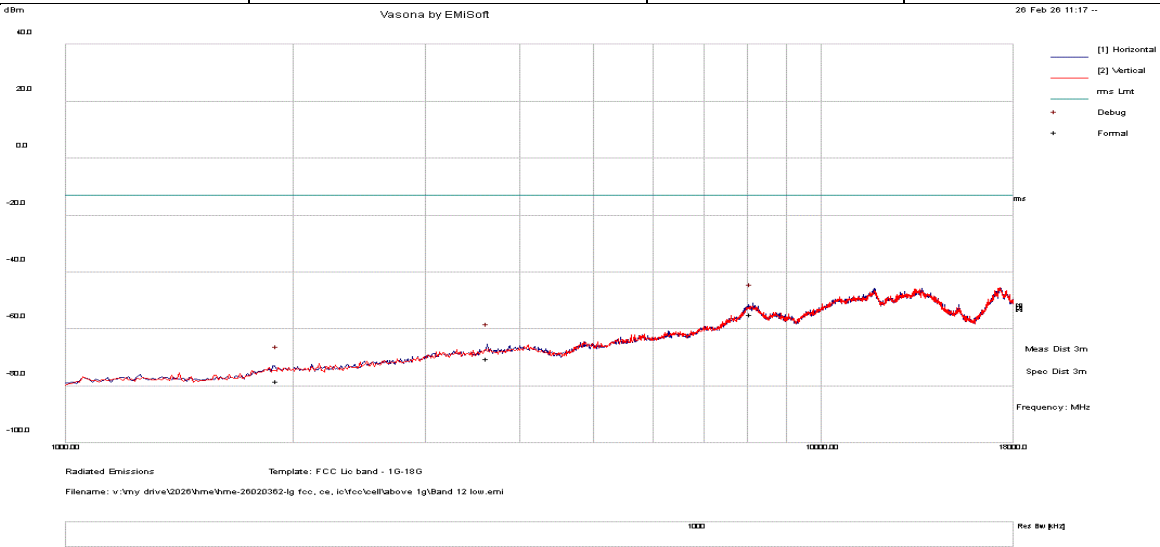
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8187.23	RMS	-54.43	-13	-41.43	V	Pass
2	3922.04	RMS	-69.15	-13	-56.15	H	Pass
3	3167.24	RMS	-71.13	-13	-58.13	V	Pass

Test Standard:	FCC Part 22, RSS-130	Mode:	LTE Band 5
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



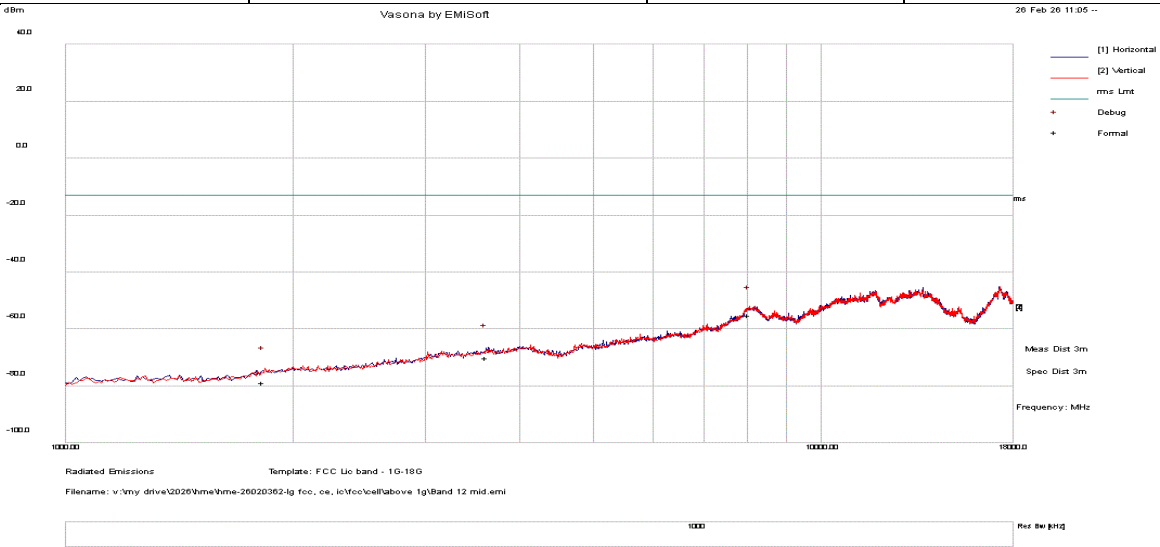
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	7966.98	RMS	-55.25	-13	-42.25	V	Pass
2	4087.87	RMS	-69.18	-13	-56.18	V	Pass
3	2994.67	RMS	-72.82	-13	-59.82	H	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 12
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



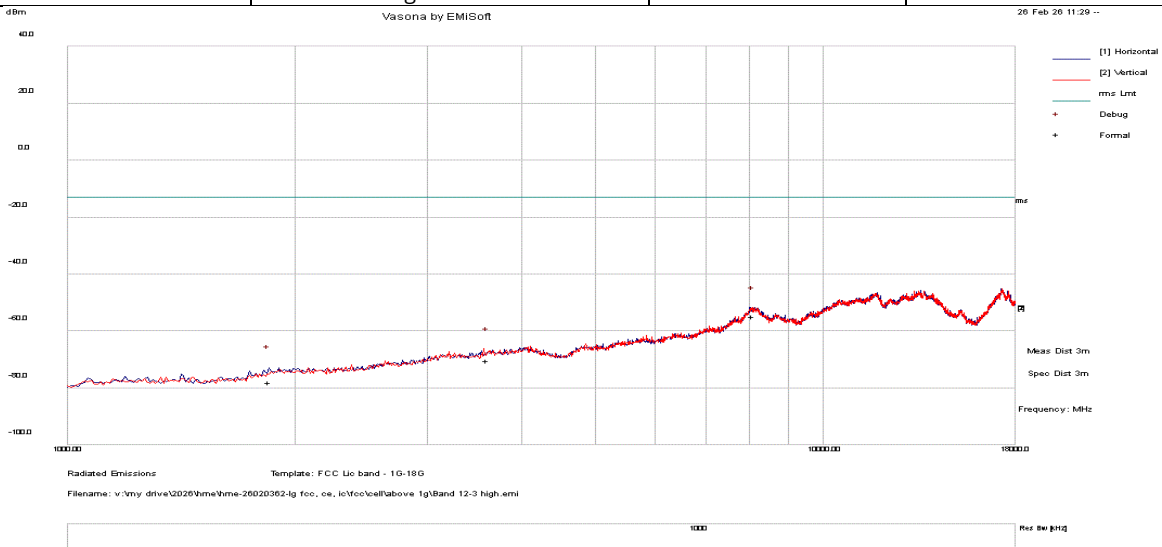
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8083.14	RMS	-54.64	-13	-41.64	V	Pass
2	3618.91	RMS	-70.18	-13	-57.18	H	Pass
3	1905.95	RMS	-78.15	-13	-65.15	H	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 12
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



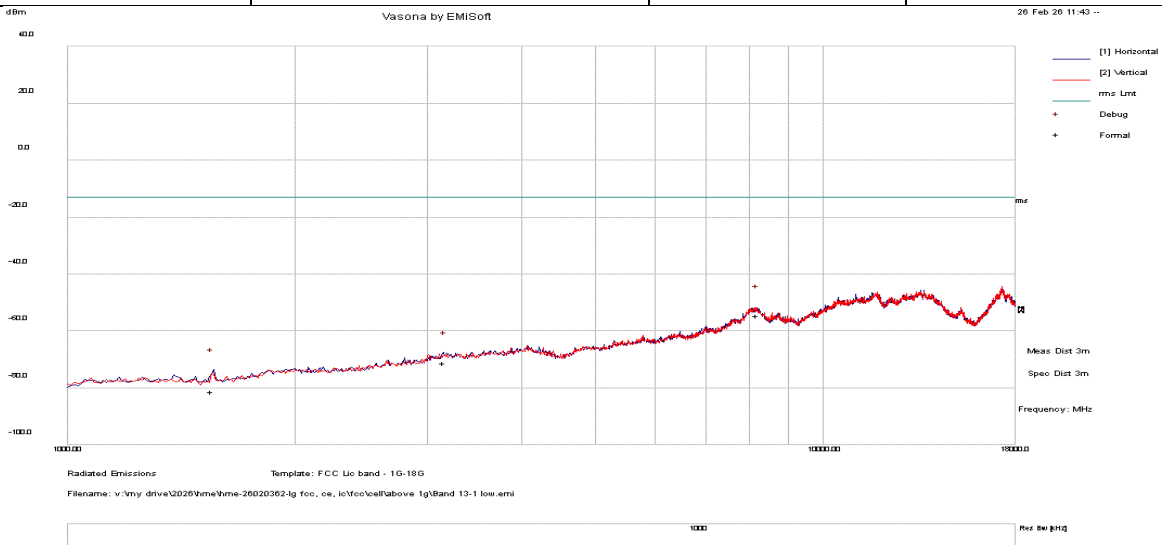
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8023.27	RMS	-55	-13	-42	V	Pass
2	3605.24	RMS	-70.09	-13	-57.09	V	Pass
3	1826.04	RMS	-78.68	-13	-65.68	V	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 12
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



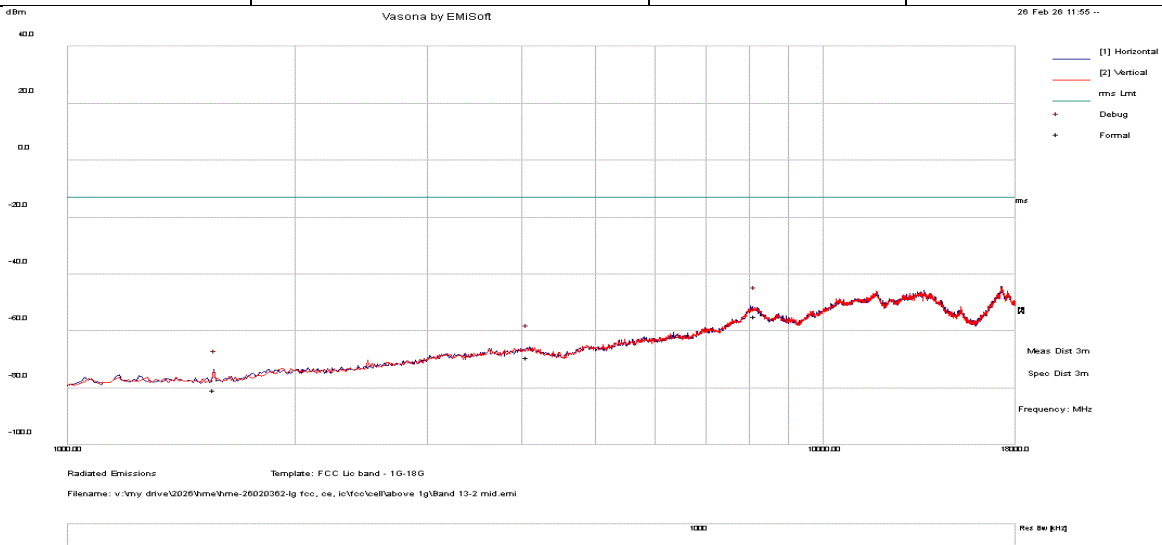
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8084.52	RMS	-54.77	-13	-41.77	V	Pass
2	3602.85	RMS	-70.2	-13	-57.2	V	Pass
3	1848.6	RMS	-77.85	-13	-64.85	H	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 13
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



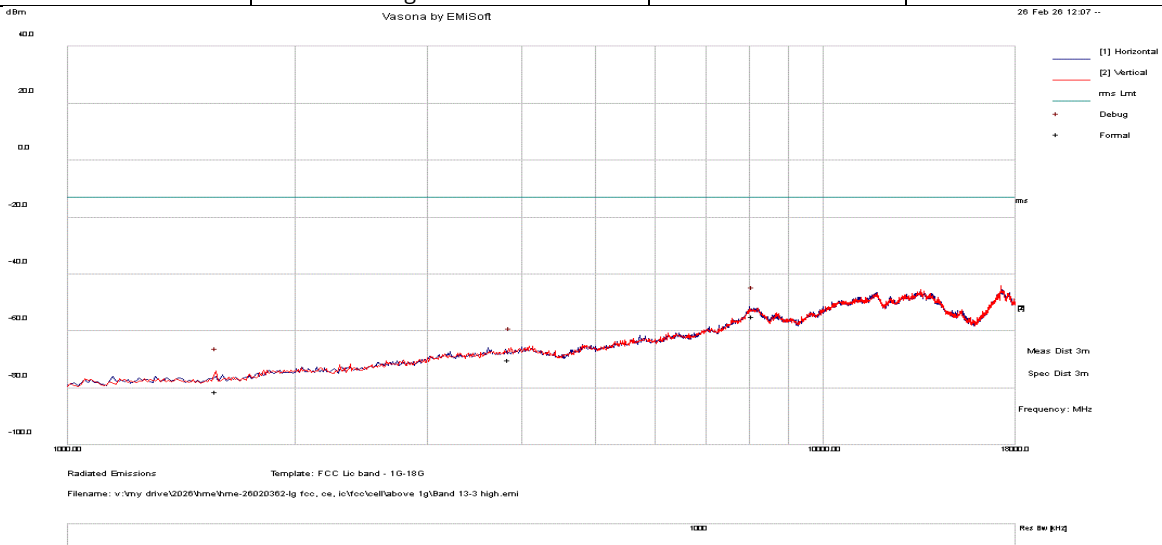
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8186.67	RMS	-54.48	-13	-41.48	V	Pass
2	3157.6	RMS	-71.09	-13	-58.09	H	Pass
3	1554.96	RMS	-81.29	-13	-68.29	V	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 13
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



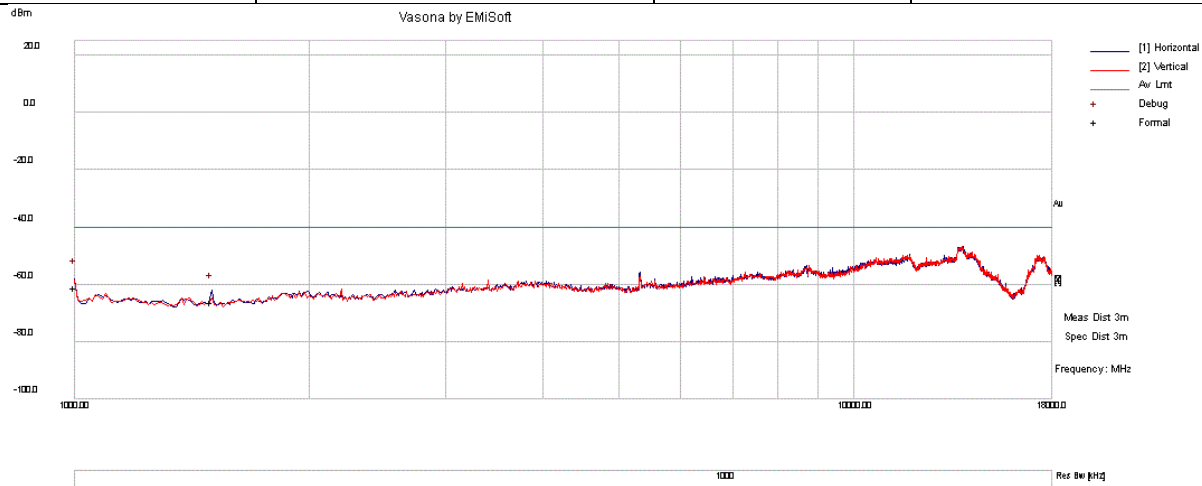
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8131.13	RMS	-54.82	-13	-41.82	V	Pass
2	4061.38	RMS	-69.11	-13	-56.11	V	Pass
3	1565.65	RMS	-80.71	-13	-67.71	V	Pass

Test Standard:	FCC Part 27, RSS-139	Mode:	LTE Band 13
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



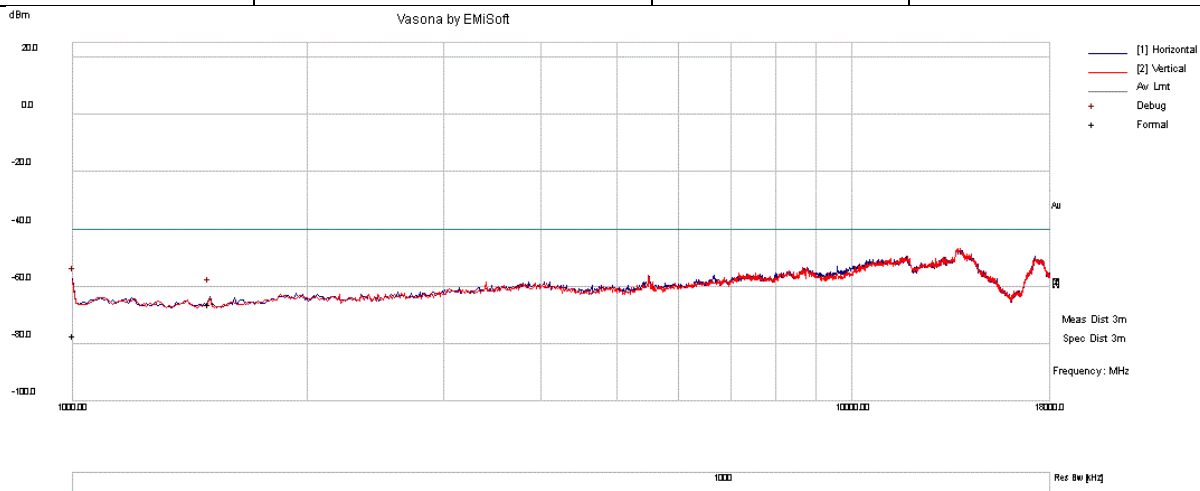
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	8081.42	RMS	-54.83	-13	-41.83	V	Pass
2	3850.08	RMS	-69.98	-13	-56.98	V	Pass
3	1574.96	RMS	-81.16	-13	-68.16	V	Pass

Test Standard:	FCC Part 96, RSS-192	Mode:	LTE Band 48
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



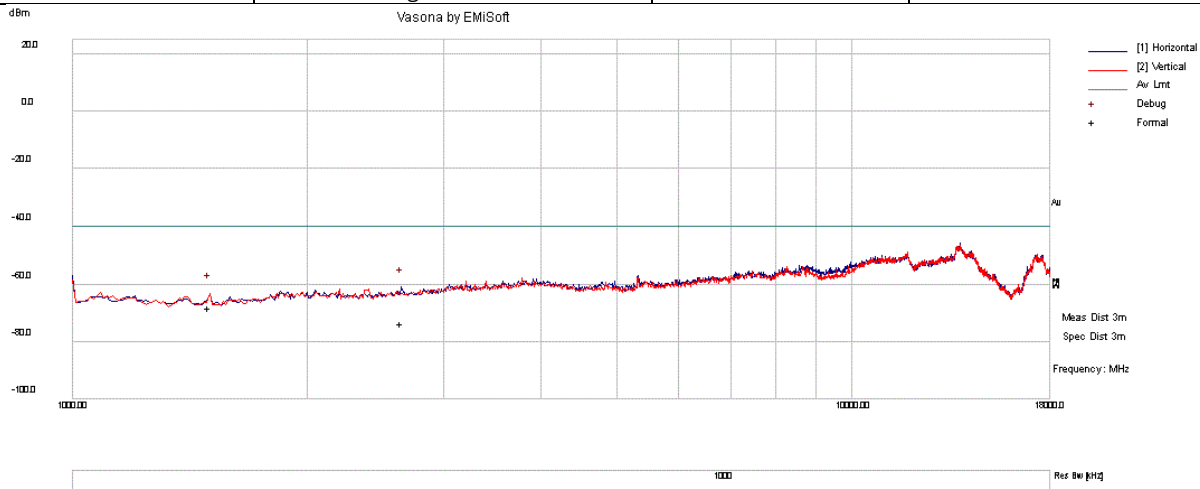
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	1000.00	RMS	-61.00	-40	-21.00	V	Pass
2	1500.10	RMS	-66.10	-40	-26.10	V	Pass

Test Standard:	FCC Part 96, RSS-192	Mode:	LTE Band 48
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



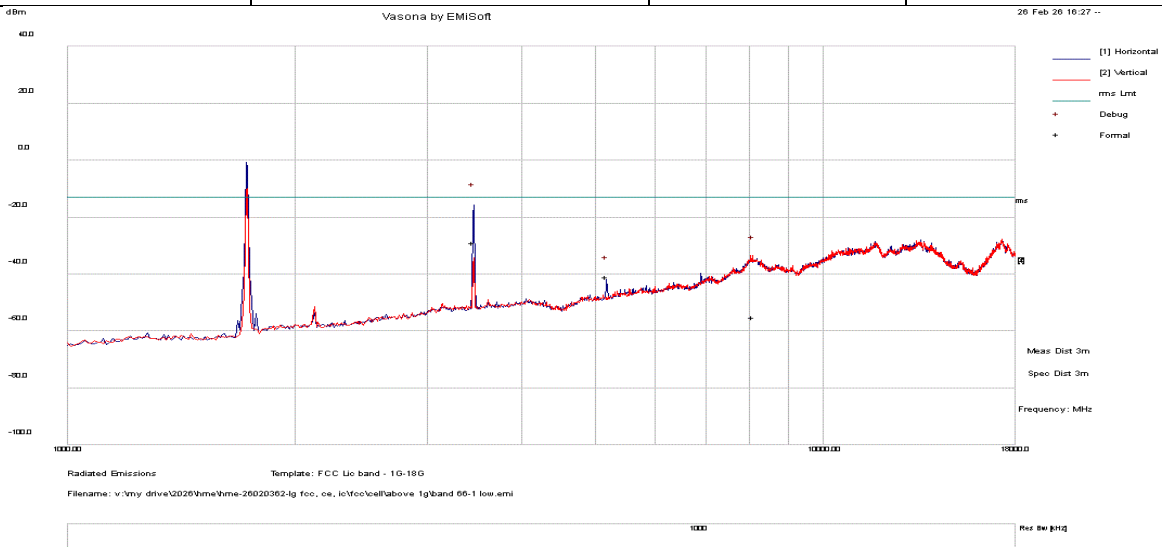
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	1004.85	RMS	-76.90	-40	-36.90	V	Pass
2	1500.00	RMS	-65.89	-40	-25.89	H	Pass

Test Standard:	FCC Part 96, RSS-192	Mode:	LTE Band 48
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	2646.72	RMS	-73.50	-40	-33.50	H	Pass
2	1499.98	RMS	-67.90	-40	-27.90	V	Pass

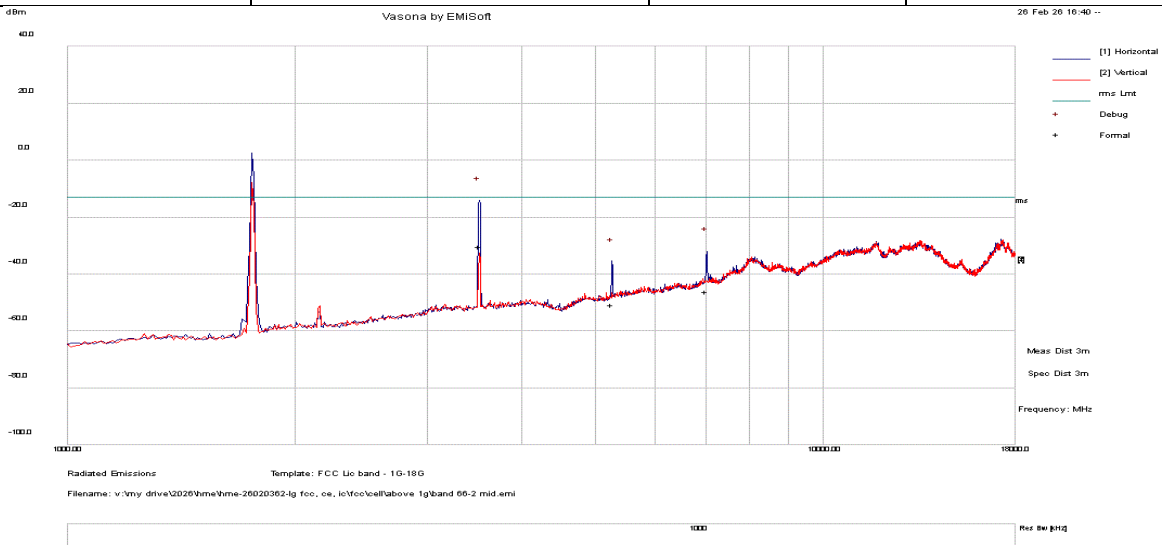
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3450.36	RMS	-28.91	-13	-15.91	H	Pass
2	8084.22	RMS	-54.97	-13	-41.97	V	Pass
3	5173.01	RMS	-40.98	-13	-27.98	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

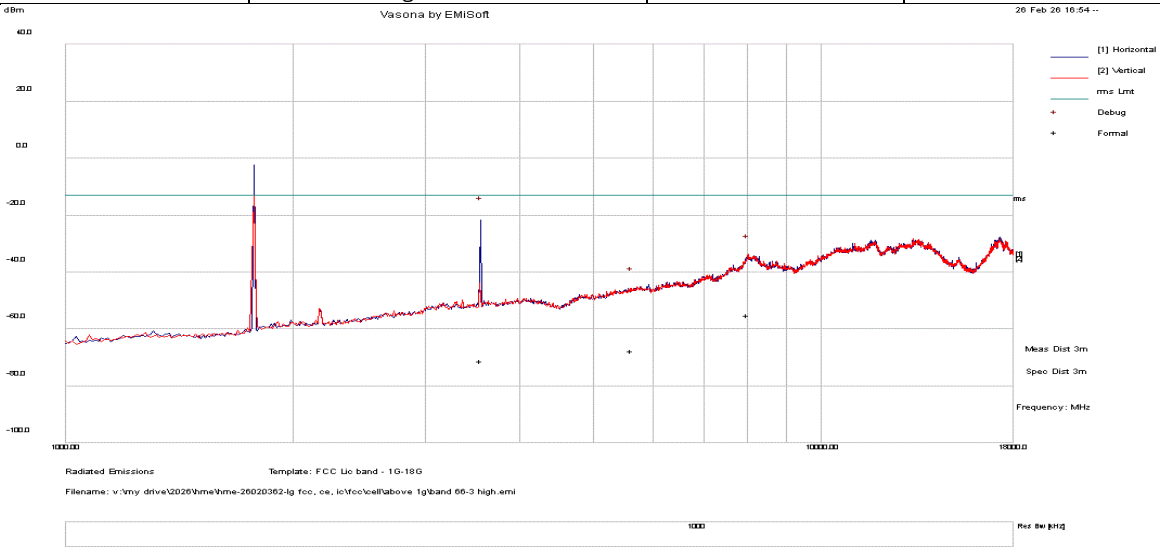
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3510.12	RMS	-30.21	-13	-17.21	H	Pass
2	7024.51	RMS	-46.01	-13	-33.01	H	Pass
3	5260.41	RMS	-50.72	-13	-37.72	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

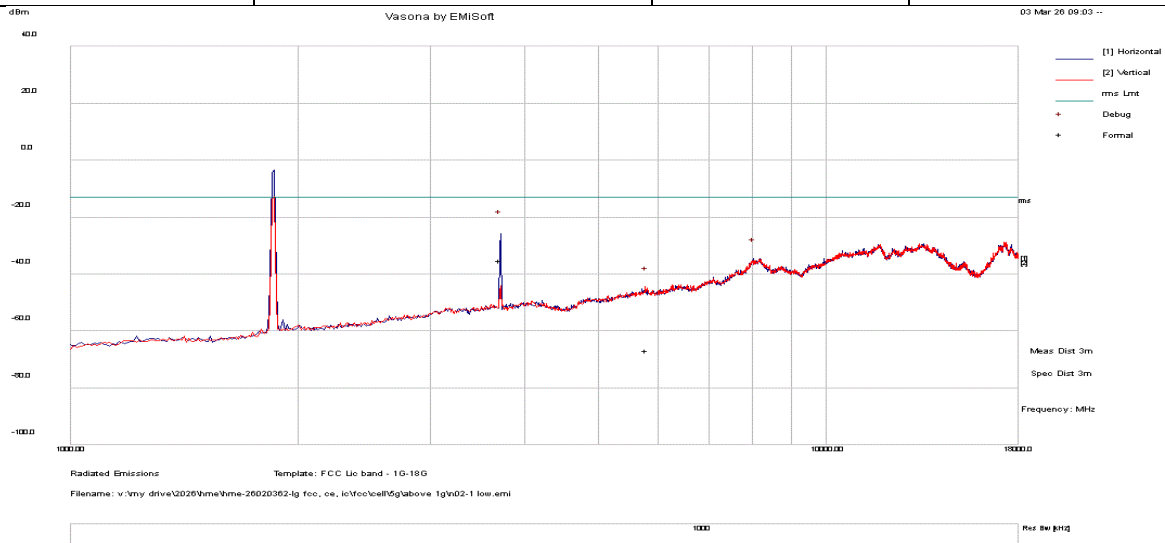
Test Standard:	FCC Part 27, RSS-133	Mode:	LTE Band 66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3550.88	RMS	-71.08	-13	-58.08	H	Pass
2	8003.24	RMS	-55.04	-13	-42.04	V	Pass
3	5616.46	RMS	-67.47	-13	-54.47	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

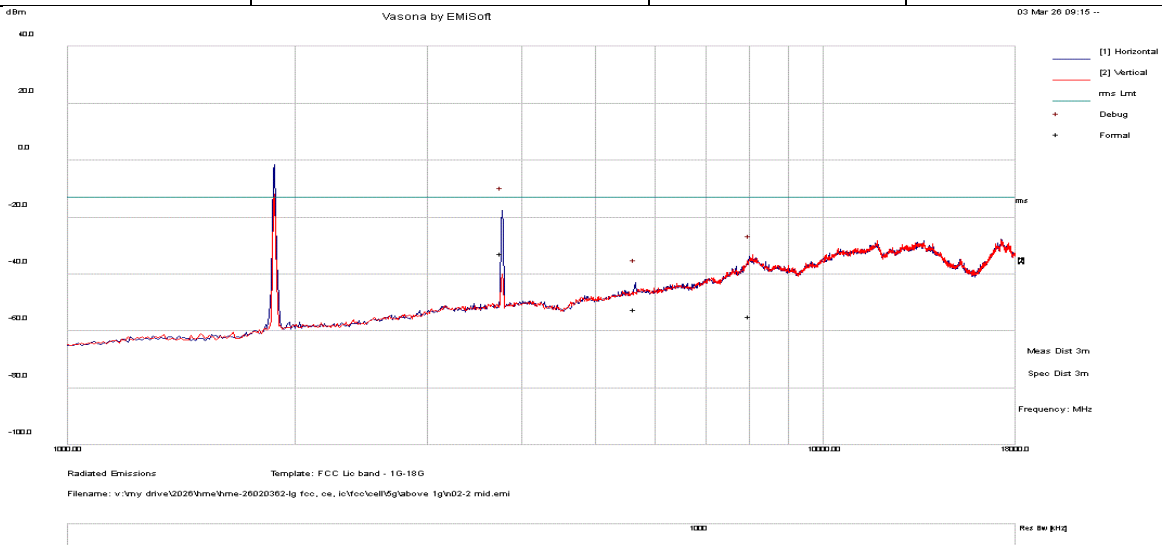
Test Standard:	FCC Part 24, RSS-132	Mode:	5G NR n2
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3709.96	RMS	-35.06	-13	-22.06	H	Pass
2	8025.78	RMS	-54.1	-13	-41.1	V	Pass
3	5788.3	RMS	-66.79	-13	-53.79	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

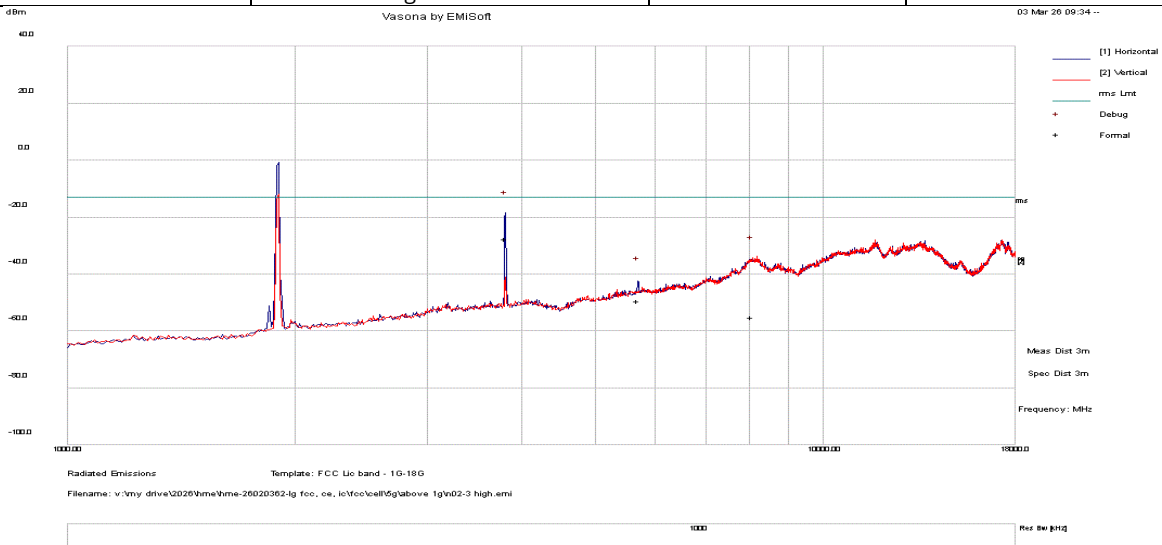
Test Standard:	FCC Part 24, RSS-132	Mode:	5G NR n2
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3760.05	RMS	-32.6	-13	-19.6	H	Pass
2	8000.4	RMS	-54.7	-13	-41.7	V	Pass
3	5643.25	RMS	-52.39	-13	-39.39	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

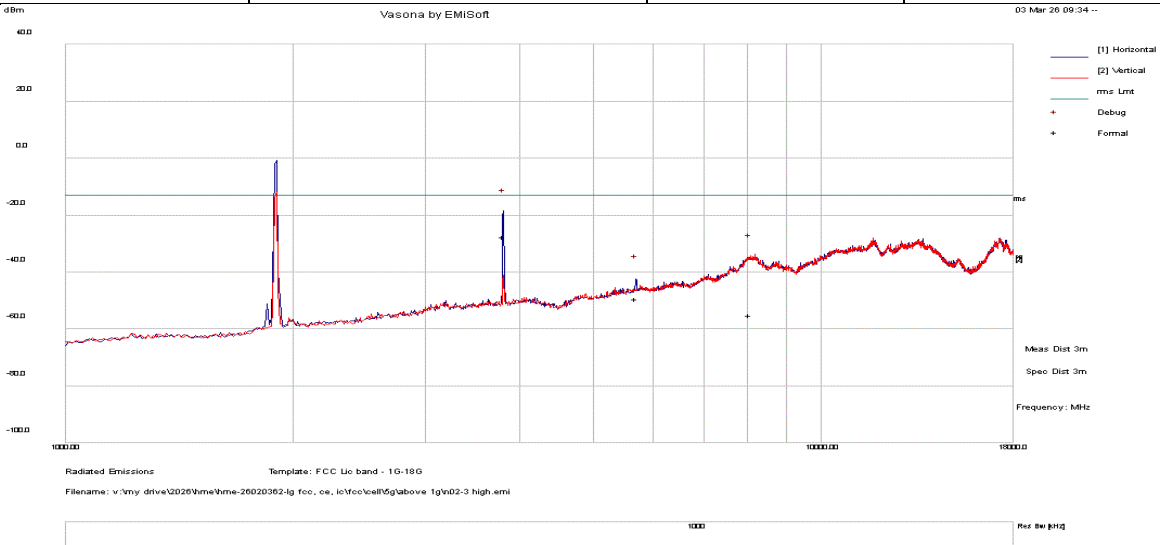
Test Standard:	FCC Part 24, RSS-132	Mode:	5G NR n2
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3800.07	RMS	-27.51	-13	-14.51	H	Pass
2	8048.94	RMS	-54.99	-13	-41.99	V	Pass
3	5698.53	RMS	-49.35	-13	-36.35	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

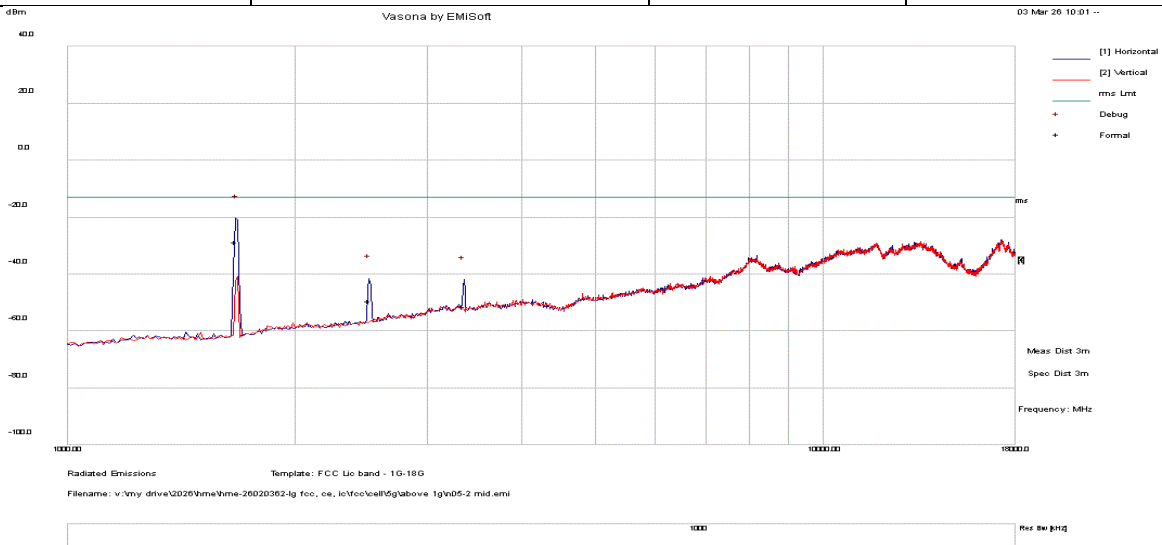
Test Standard:	FCC Part 22, RSS-130	Mode:	5G NR n5
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	1657.99	RMS	-28.07	-13	-15.07	H	Pass
2	2487.14	RMS	-51.48	-13	-38.48	H	Pass
3	3315.96	RMS	-49.03	-13	-36.03	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

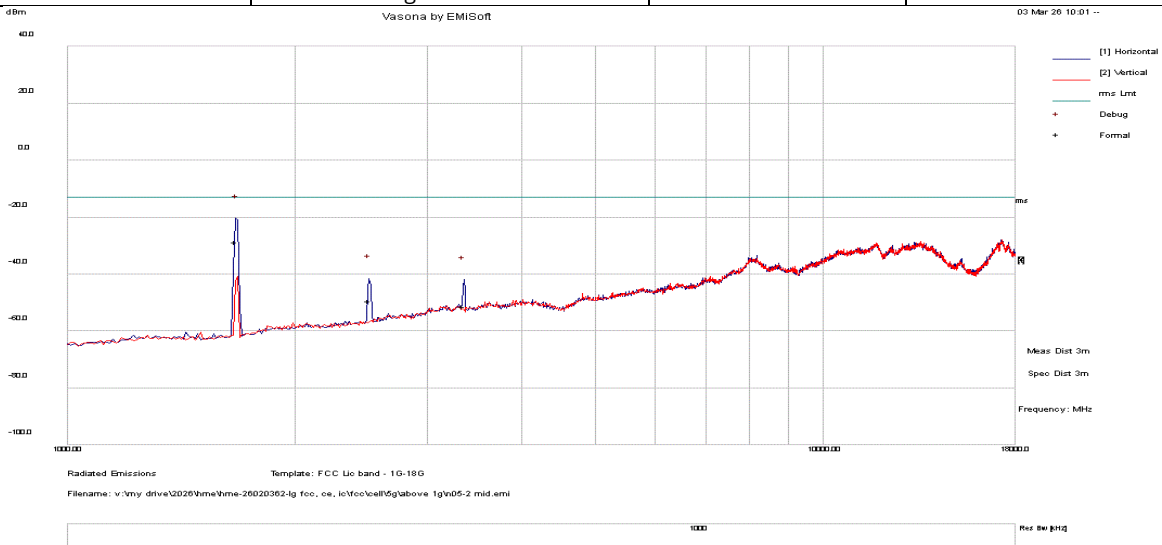
Test Standard:	FCC Part 22, RSS-130	Mode:	5G NR n5
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	1673.15	RMS	-28.71	-13	-15.71	H	Pass
2	2509.76	RMS	-49.31	-13	-36.31	H	Pass
3	3349.83	RMS	-51.31	-13	-38.31	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

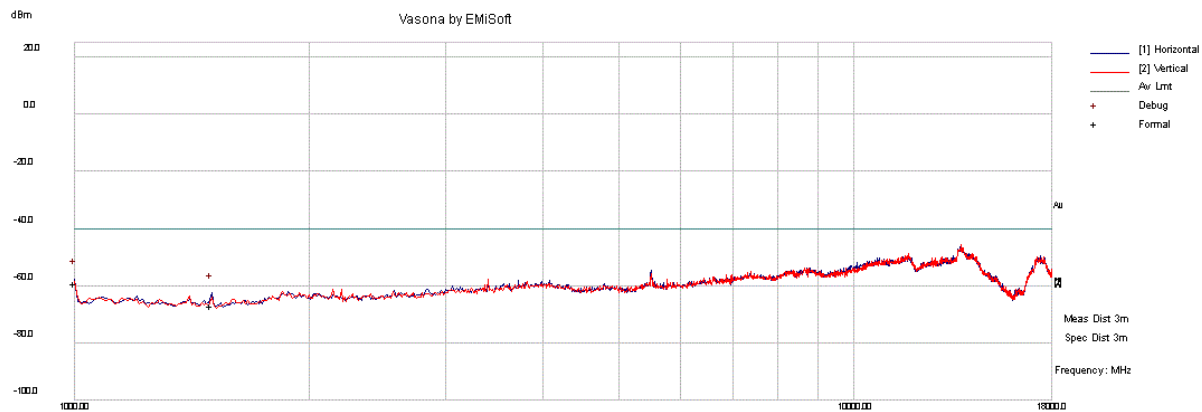
Test Standard:	FCC Part 22, RSS-130	Mode:	5G NR n5
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	1695.23	RMS	-35.38	-13	-22.38	H	Pass
2	3379.38	RMS	-51.59	-13	-38.59	H	Pass
3	2529.47	RMS	-53.22	-13	-40.22	H	Pass

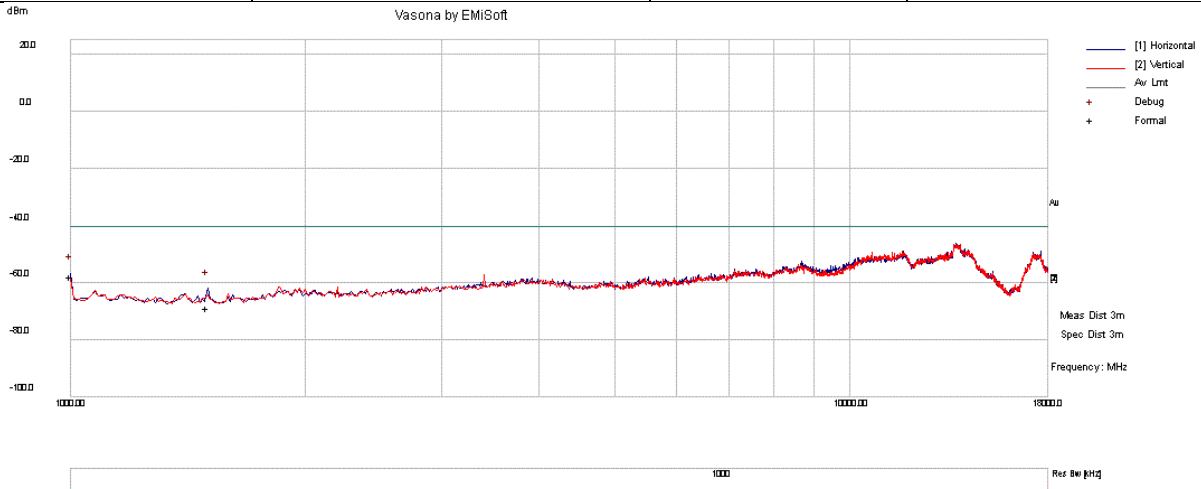
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Test Standard:	FCC Part 96, RSS-192	Mode:	5G NR n48
Frequency Range:	1 GHz - 18 GHz	Test Date:	04/09/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



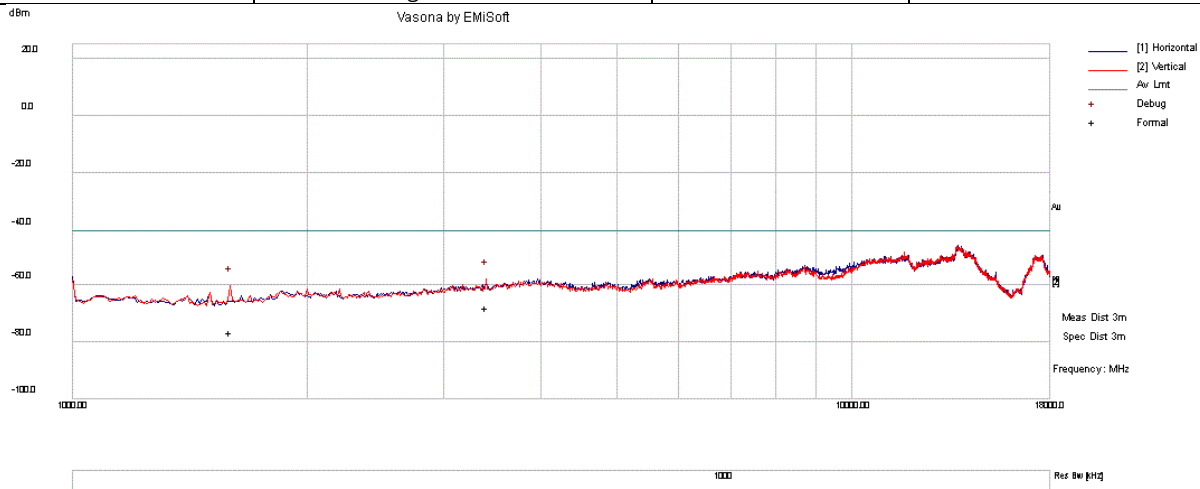
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	1000.00	RMS	-59.00	-40	-19.00	H	Pass
2	1500.05	RMS	-66.90	-40	-26.90	H	Pass

Test Standard:	FCC Part 96, RSS-192	Mode:	5G NR n48
Frequency Range:	1 GHz - 18 GHz	Test Date:	04/09/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



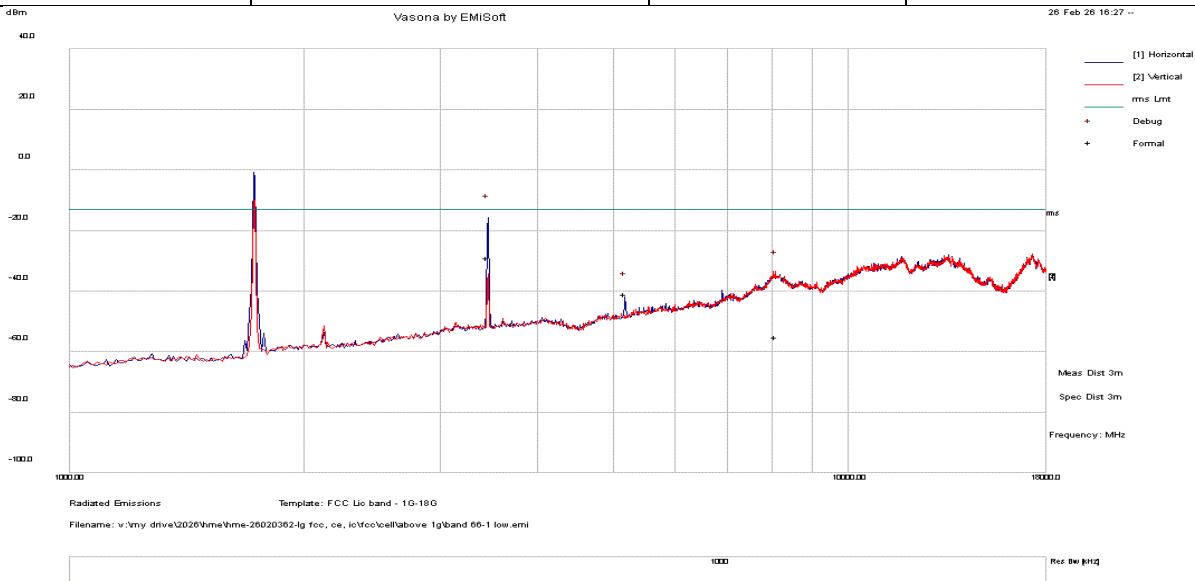
No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	1000.00	RMS	-57.80	-40	-17.80	H	Pass
2	1499.86	RMS	-68.90	-40	-28.90	H	Pass

Test Standard:	FCC Part 96, RSS-192	Mode:	5G NR n48
Frequency Range:	1 GHz - 18 GHz	Test Date:	04/09/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	3399.96	RMS	-67.90	-40	-27.90	V	Pass
2	1596.97	RMS	-76.80	-40	-36.80	V	Pass

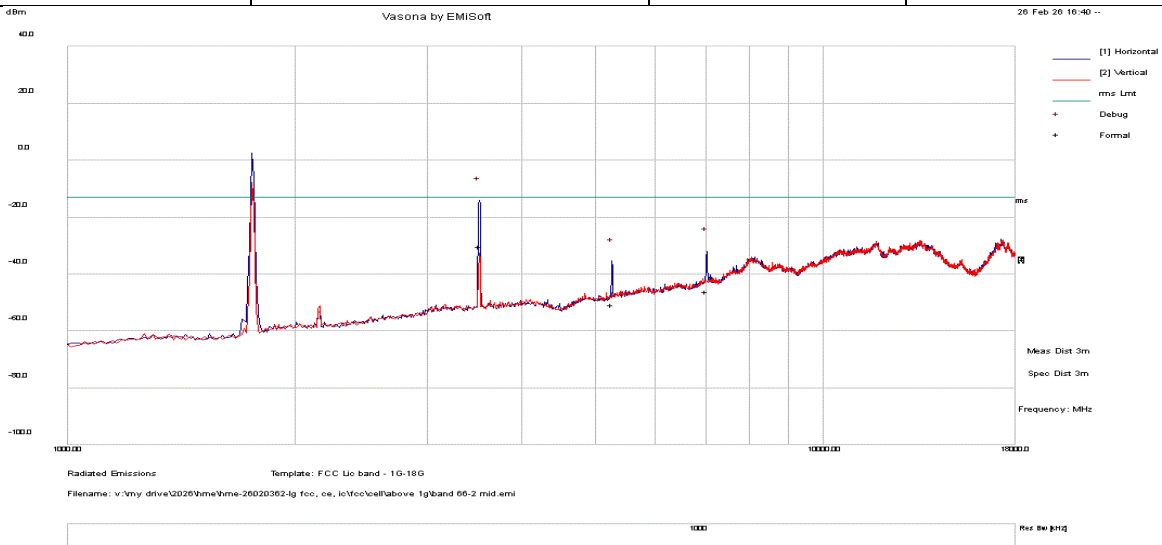
Test Standard:	FCC Part 27, RSS-133	Mode:	5G NR n66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3456.11	RMS	-28.94	-13	-15.94	H	Pass
2	8078.83	RMS	-55.02	-13	-42.02	V	Pass
3	5181.63	RMS	-40.86	-13	-27.86	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

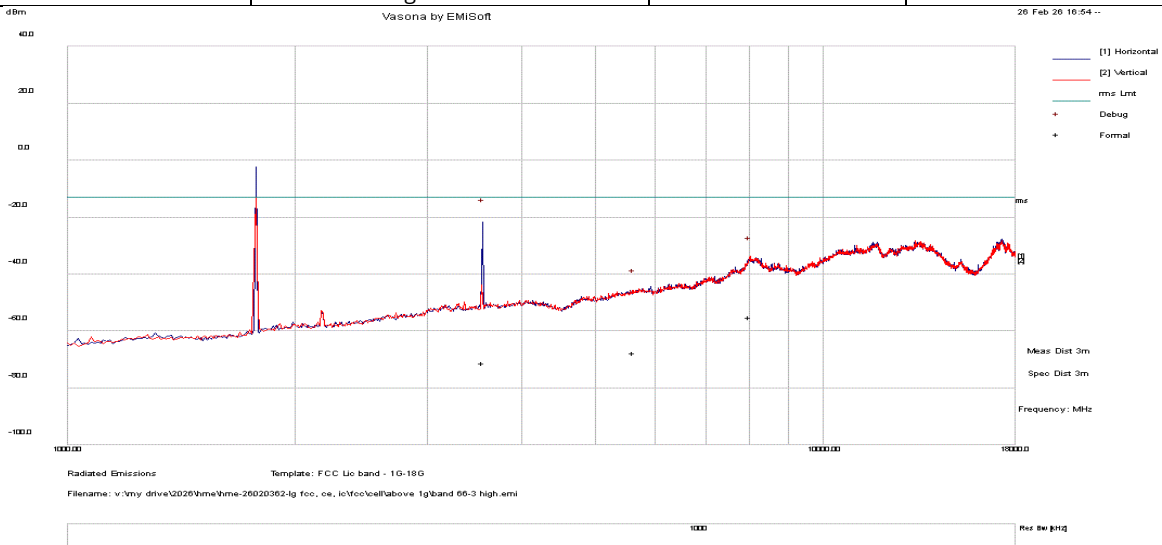
Test Standard:	FCC Part 27, RSS-133	Mode:	5G NR n66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3511.29	RMS	-30.09	-13	-17.09	H	Pass
2	7019.83	RMS	-45.73	-13	-32.73	H	Pass
3	5255.15	RMS	-50.87	-13	-37.87	H	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

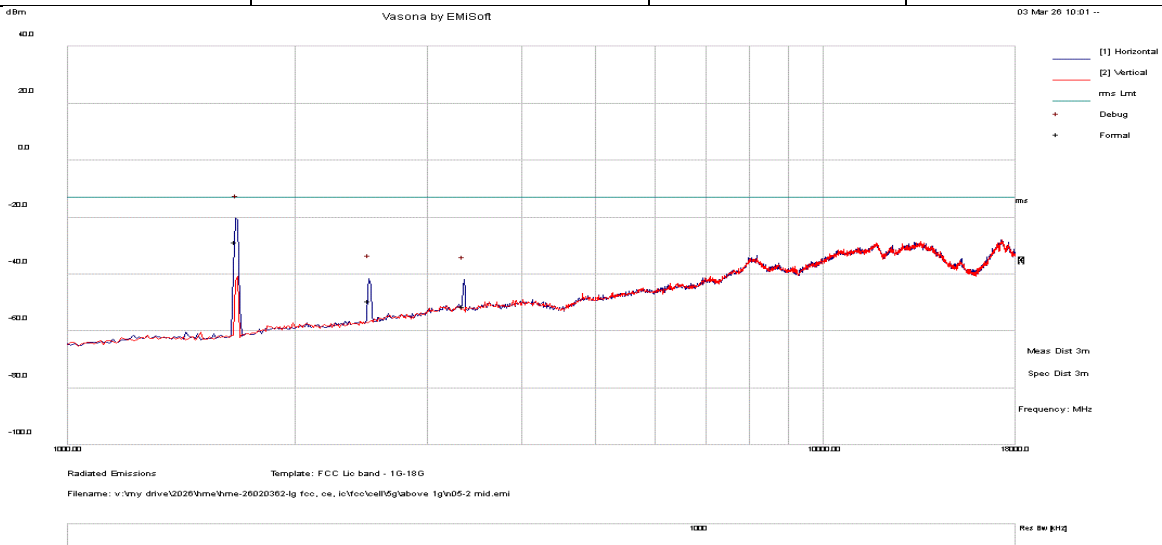
Test Standard:	FCC Part 27, RSS-133	Mode:	5G NR n66
Frequency Range:	1 GHz - 18 GHz	Test Date:	02/26/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm)	Limit (dBm)	Margin (dB)	Antenna Polar (H/V)	Result
1	3547.33	RMS	-71.22	-13	-58.22	H	Pass
2	7995.24	RMS	-54.87	-13	-41.87	V	Pass
3	5610.84	RMS	-68.08	-13	-55.08	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

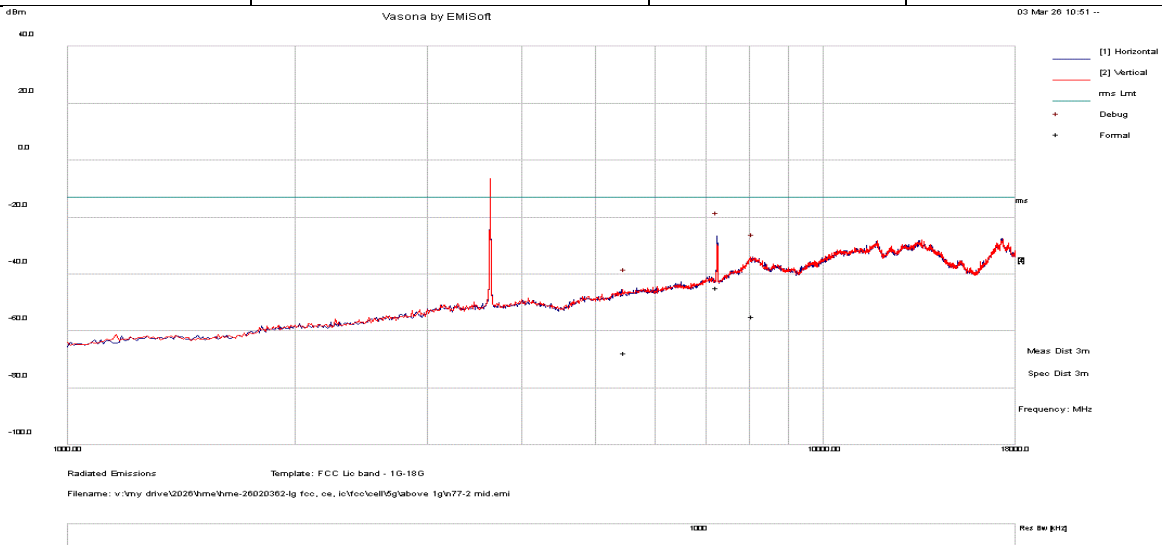
Test Standard:	FCC Part 96, RSS-192 / RSS-198	Mode:	5G NR n77
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Low Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	7150.02	RMS	-36.49	-13	-23.49	V	Pass
2	7966.91	RMS	-55.16	-13	-42.16	V	Pass
3	4852.06	RMS	-68.88	-13	-55.88	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

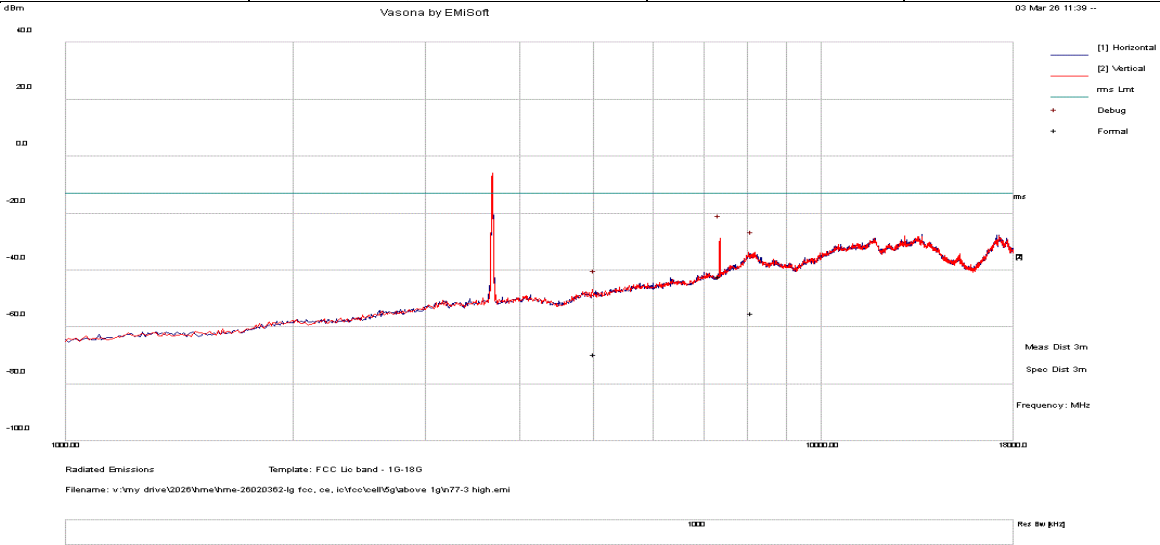
Test Standard:	FCC Part 96, RSS-192 / RSS-198	Mode:	5G NR n77
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	Mid Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	7246.49	RMS	-44.71	-13	-31.71	H	Pass
2	8084.24	RMS	-54.86	-13	-41.86	V	Pass
3	5472.71	RMS	-67.64	-13	-54.64	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Test Standard:	FCC Part 96, RSS-192 / RSS-198	Mode:	5G NR n77
Frequency Range:	1 GHz - 18 GHz	Test Date:	03/03/2026
Antenna Type/Polarity:	Horn/Hor & Ver	Test Personnel:	Lining
Remark:	High Channel	Test Result:	Pass



No.	Frequency (MHz)	Measurement Type	Substituted Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Antenna Polar (H/V)	Result
1	7352.34	RMS	-42.1	-13	-29.1	V	Pass
2	8107.59	RMS	-54.92	-13	-41.92	V	Pass
3	5017.56	RMS	-69.37	-13	-56.37	V	Pass

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

Radiated Emission between 18GHz – 40GHz test result

Note: no substantial emission is found other than the noise floor. Different modes have been verified.

8 EUT and Test Setup Photos

See FCC exhibits

9 Test Instrument List

Equipment	Manufacturer	Model	Instrument Number	Cal. Date	Cal. Due
Semi-Anechoic Chamber	ETS-Lindgren	10M	VL001	05/24/2024	05/24/2027
Spectrum Analyzer	Keysight	N9020A	MY50110074	05/15/2024	05/15/2026
EMC Test Receiver	R&S	ESL6	100230	05/14/2024	05/14/2026
LISN (9KHz – 30MHz)	EMCO	3816/2	9705-1066	05/28/2024	05/28/2026
Bi-Log Antenna	ETS-Lindgren	3142E	217921	07/25/2024	07/25/2026
Horn Antenna (1-18GHz)	Electro-Metrics	EM-6961	6292	07/22/2024	07/22/2026
Horn Antenna (18-40GHz)	Com-Power	AH-840	101109	07/22/2024	07/22/2026
Temp / Humidity / Pressure Meter	PCE Instruments	PCE-THB 40	R062028	05/17/2024	05/17/2026
RF Attenuator	Pasternack	PE7005-3	VL061	07/29/2024	07/29/2026
Boresight Antenna Tower	ETS-Lindgren	2171B	VL003	N/A1)	N/A1)
Loop Antenna (9k-30MHz)	Com-Power	AL-130	121012	06/13/2024	06/13/2026
RE test cable (below 6GHz)	Vista	RE-6GHz-01	RE-6GHz-01	07/29/2024	07/29/2026
RE test cable (1-18GHz)	PhaseTrack	II-240	RE-18GHz-01	07/29/2024	07/29/2026
RE test cable (>18GHz)	Sucoflex	104	344903/4	07/29/2024	07/29/2026
Pulse limiter	Com-Power	LIT-930A	531727	07/29/2024	07/29/2026
CE test cable #1	FIRST RF	FRF-C-1002-001	CE-6GHz-01	07/29/2024	07/29/2026
CE test cable#2	FIRST RF	FRF-C-1002-001	CE-6GHz-02	07/29/2024	07/29/2026
USB RF Power Sensor	ETS-Lindgren	7002-006	SN 00151268	05/14/2024	05/14/2026
Power Splitter/Combiner	Mini-Circuits	ZFSC-2-9G+	VL052	N/A1)	N/A1)
Power Splitter/Combiner	Mini-Circuits	ZFSC-2-9G+	VL053	N/A1)	N/A1)
Power Splitter/Combiner	Mini-Circuits	ZFSC-2-9G+	VL054	N/A1)	N/A1)
Power Splitter/Combiner	Mini-Circuits	ZFSC-2-9G+	VL055	N/A1)	N/A1)
2.4GHz Notch Filter	Micro-Tronics	BRM50702	VL063	N/A1)	N/A1)
5GHz Notch Filter	Micro-Tronics	BRM50716	VL064	N/A1)	N/A1)
Horn Antenna (1-18GHz)	FT-RF	HA-07M18G-NF	180010HA	N/A1)	N/A1)
Wideband Communication	R&S	CMW500	147508	05/15/2023	05/15/2026
Wideband Communication	Anritsu	MT8000a	6262261939	06/22/2024	06/22/2026
Spectrum Analyser (9kHz-43GHz)	Anritsu	MS2830A	6201145210	05/16/2024	05/16/2026

Note:

1) This equipment is not for measurement purpose and only require functional verification. Calibration is not required.

---END---