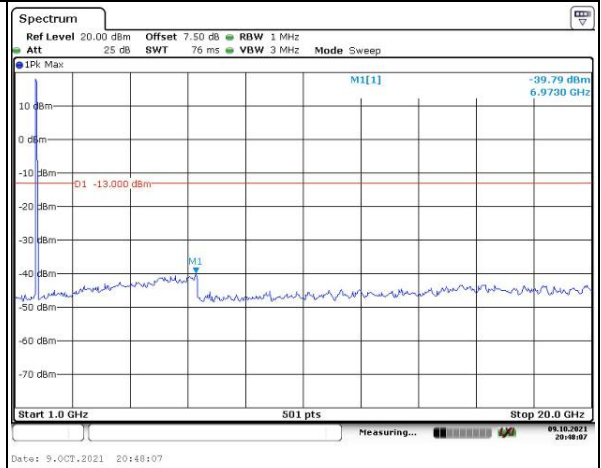
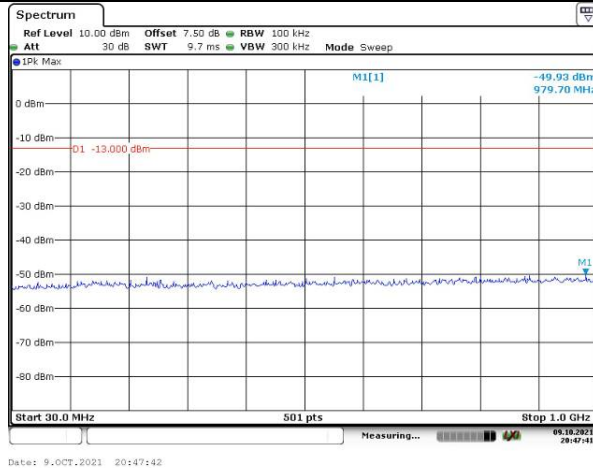


### Spurious Emissions at Antenna Terminal

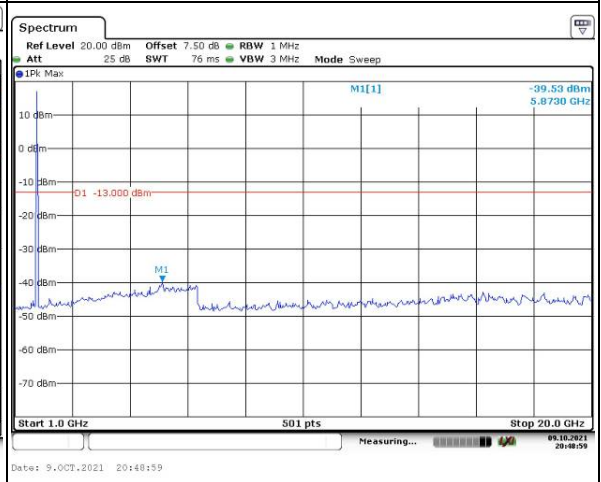
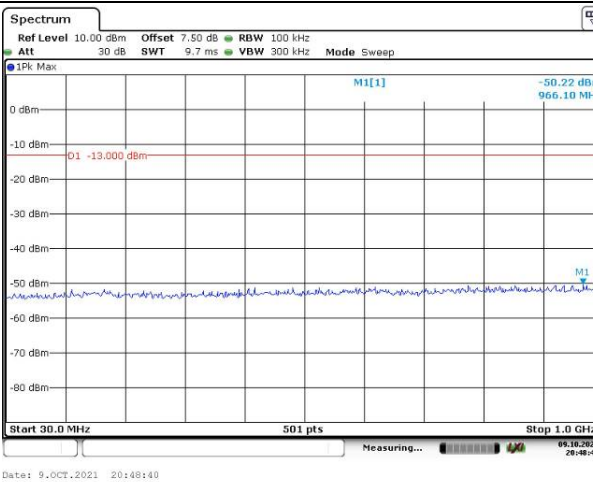
Channel

20MHz Bandwidth QPSK

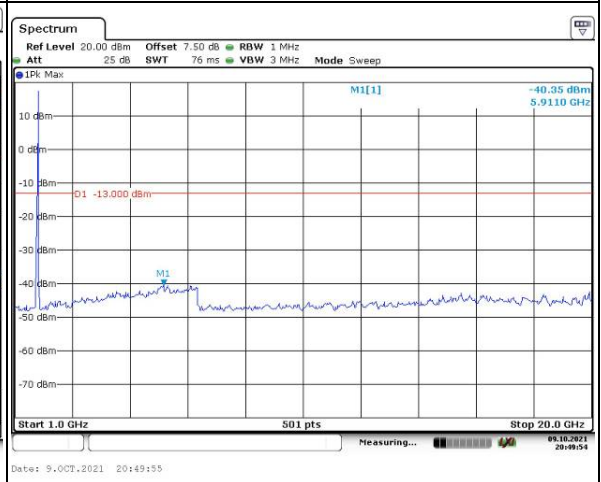
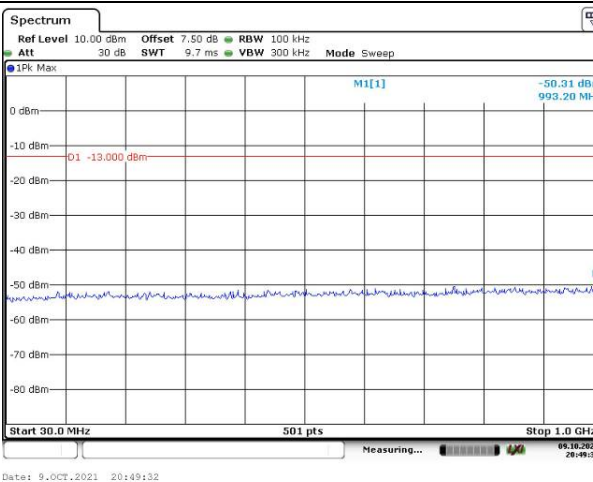
Lowest



Middle



Highest



Out of band emission, Band Edge

Mode	Lowest	Highest
QPSK 1.4MHz		
QPSK 3MHz		
QPSK 5MHz		

Out of band emission, Band Edge

Mode	Lowest	Highest
QPSK 10MHz		
QPSK 15MHz		
QPSK 20MHz		

Out of band emission, Band Edge

Mode	Lowest	Highest
16QAM 1.4MHz		
16QAM 3MHz		
16QAM 5MHz		

Out of band emission, Band Edge

Mode	Lowest	Highest
16QAM 10MHz		
16QAM 15MHz		
16QAM 20MHz		

**4.12 Antenna Port Test Data and Results for LTE Band 71:**

Serial Number:	CR21090086-RF-S1	Test Date:	2021/10/18~2021/11/18
Test Site:	RF	Test Mode:	Transmitting
Tester:	Thor Lei	Test Result:	Pass

**Environmental Conditions:**

Temperature: (°C)	26.7~26.8	Relative Humidity: (%)	59~60	ATM Pressure: (kPa)	101.6~101.8
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**Test Equipment List and Details:**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101474	2021/7/22	2022/7/21
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
Weinschel	Coaxial Attenuators	53-20-34	LN751	Each time	N/A
R&S	Wideband Radio Communication Tester	CMW500	149218	2021/7/22	2022/7/21
BACL	TEMP&HUMI Test Chamber	BTH-150	30026	2021/7/22	2022/7/22
UNI-T	Multimeter	UT39A+	C210582554	2021/9/30	2022/9/30
E-Microwave	Two-way Splitter	ODP-1-6	OE0120176	Each Time	N/A

\* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

**EUT Information@ LTE Band 71▲:**

Antenna Gain (dBi):	1.5	Antenna Gain (dBd):	-0.65	Cable Loss (dB):	0.2
Operation Voltage(V <sub>DC</sub> ):					
Lowest:	3.6	Normal:	3.8	Highest:	4.3

<b>Test Frequency For Each Mode:</b>			
Operation Bandwidth	Lowest Frequency(MHz)	Middle Frequency(MHz)	Highest Frequency(MHz)
5MHz	665.5	680.5	695.5
10MHz	668	680.5	693
15MHz	670.5	680.5	690.5
20MHz	673	680.5	688

**Test Data:****FCC§2.1046;§ 27.50(c) (10)****RF Output Power:**

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)			Maximum ERP (dBm)	ERP Limit (dBm)
		Lowest Channel	Middle Channel	Highest Channel		
5MHz QPSK	RB1#0	24.01	21.21	23.73	23.72	34.77
	RB1#13	23.17	24.29	22.89		
	RB1#24	23.45	21.21	22.68		
	RB15#0	22.61	24.01	23.45		
	RB15#10	24.57	23.45	21.77		
	RB25#0	22.61	22.89	23.17		
5MHz 16QAM	RB1#0	22.05	23.45	24.01	23.44	34.77
	RB1#13	22.33	23.45	23.14		
	RB1#24	21.93	24.29	22.89		
	RB15#0	22.05	22.05	23.45		
	RB15#10	22.89	23.45	23.45		
	RB25#0	21.49	24.01	21.49		
10MHz QPSK	RB1#0	23.17	23.73	23.15	23.72	34.77
	RB1#25	22.33	22.61	23.45		
	RB1#49	23.73	23.17	23.25		
	RB25#0	21.93	23.17	23.17		
	RB25#25	21.77	24.57	24.57		
	RB50#0	24.29	24.29	21.49		
10MHz 16QAM	RB1#0	23.17	22.61	21.21	23.44	34.77
	RB1#25	21.49	23.17	23.73		
	RB1#49	23.45	22.61	21.77		
	RB25#0	21.93	24.29	23.73		
	RB25#25	23.73	24.29	23.45		
	RB50#0	22.05	23.17	24.01		
15MHz QPSK	RB1#0	21.91	23.73	24.01	23.44	34.77
	RB1#38	24.29	22.61	23.73		
	RB1#74	21.49	22.61	21.77		
	RB36#0	23.73	22.89	22.67		
	RB36#39	23.73	24.29	24.01		
	RB75#0	22.33	23.45	24.29		

15MHz 16QAM	RB1#0	21.77	21.21	24.57	23.72	34.77
	RB1#38	24.57	21.77	22.05		
	RB1#74	22.05	22.38	22.33		
	RB36#0	23.45	21.21	23.45		
	RB36#39	22.89	22.46	21.77		
	RB75#0	24.57	21.49	24.29		
20MHz QPSK	RB1#0	22.61	23.17	22.61	23.72	34.77
	RB1#50	22.35	24.29	22.82		
	RB1#99	22.61	22.89	21.77		
	RB50#0	24.01	24.29	23.45		
	RB50#50	21.21	24.57	22.89		
	RB100#0	23.73	23.45	23.24		
20MHz 16QAM	RB1#0	22.05	21.62	21.49	23.44	34.77
	RB1#50	22.05	22.05	23.73		
	RB1#99	23.17	22.89	21.77		
	RB50#0	22.33	21.95	22.33		
	RB50#50	23.73	23.17	24.29		
	RB100#0	24.01	21.77	24.29		
					<b>Result:</b>	Pass

**Peak-to-average Ratio(PAR)**

Test Bandwidth & Modulation	Resource Block & RB offset	Peak-to-average Ratio(dB)			Limit (dB)	
		Lowest Channel	Middle Channel	Highest Channel		
20MHz QPSK	RB1#0	3.54	3.74	3.91	13	
	RB100#0	4.49	4.55	5.42	13	
20MHz 16QAM	RB1#0	4.55	4.75	4.52	13	
	RB100#0	5.42	5.59	5.16	13	
					<b>Result:</b>	Pass

**FCC §2.1049, §27.53:Occupied Bandwidth**

Operation Mode	99% Occupied Bandwidth (MHz)			26 dB Occupied Bandwidth (MHz)		
	Low Channel	Middle channel	High Channel	Low Channel	Middle Channel	High Channel
5MHz QPSK	4.531	4.531	4.531	5.401	5.218	5.259
5MHz 16QAM	4.571	4.531	4.551	5.339	5.189	5.345
10MHz QPSK	8.942	8.982	8.982	10.033	10.049	10.24
10MHz 16QAM	8.942	8.982	8.982	9.987	10.031	10.468
15MHz QPSK	13.593	13.653	13.473	15.361	15.447	15.145
15MHz 16QAM	13.593	13.593	13.473	15.367	15.307	15.057
20MHz QPSK	17.964	18.044	18.044	19.715	20.214	20.018
20MHz 16QAM	17.964	18.124	17.964	20.142	19.902	19.902

Note: The test plots please refer to the Plots of Occupied Bandwidth



**FCC §2.1051, §27.53:Spurious Emissions at Antenna Terminal**

<b>Result:</b>	<b>Pass, Please refer to the test plots of Spurious Emissions at Antenna Terminal.</b>
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**FCC §2.1051, §27.53:Out of band emission, Band Edge**

<b>Result:</b>	<b>Pass, Please refer to the test plots of Out of band emission, Band Edge.</b>
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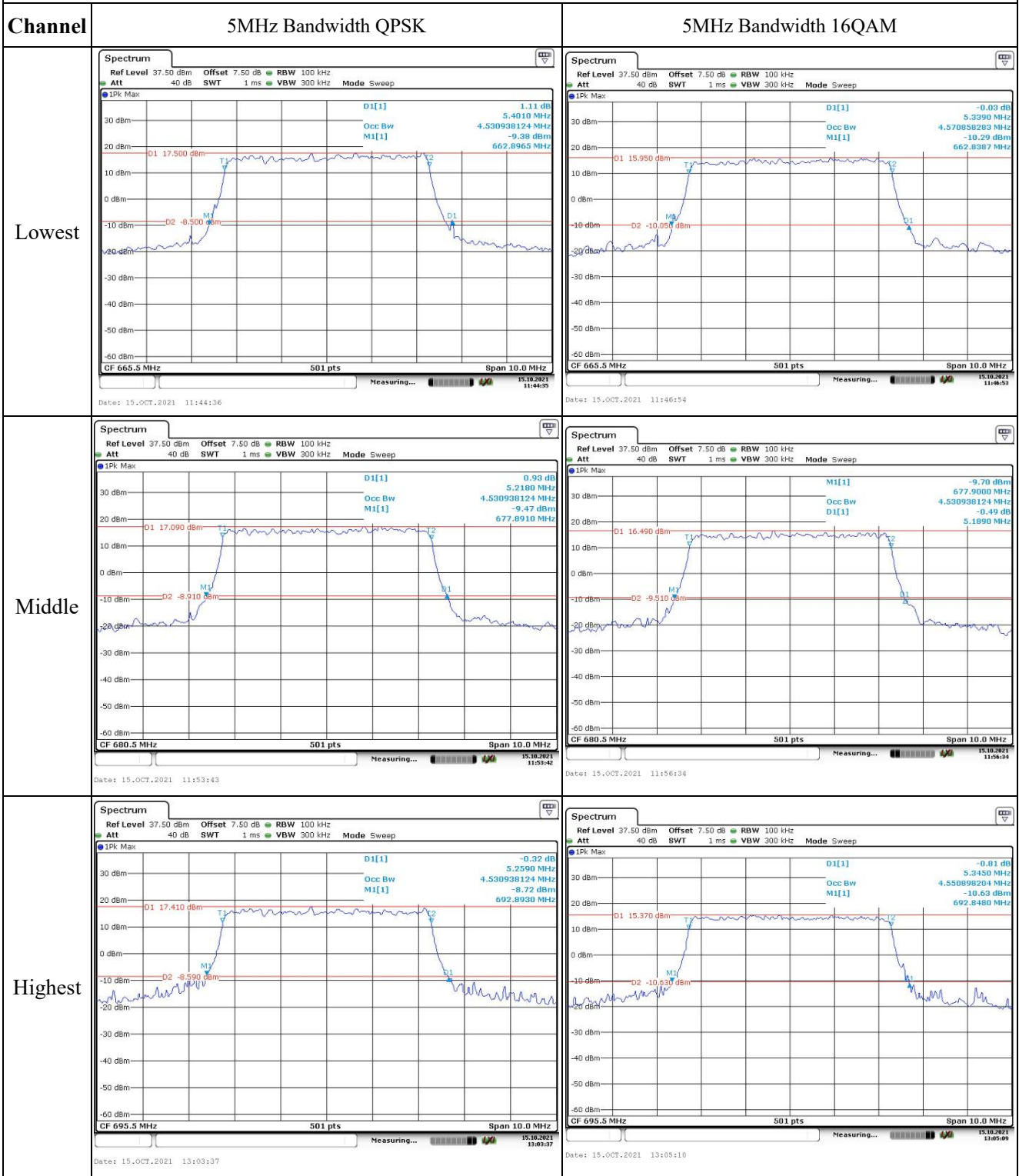
**FCC §2.1055, §27.54: Frequency Stability**

Test Mode:	20M QPSK	Test Channel: Lowest for Lower Edge,Highest for Upper Edge				
Test Item	Temperature (°C)	Voltage (V <sub>dc</sub> )	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
Frequency Stability vs. Temperature	-30	3.8	663.5284	663.00	697.4717	698.00
	-20	3.8	663.5282	663.00	697.4715	698.00
	-10	3.8	663.5284	663.00	697.4716	698.00
	0	3.8	663.5282	663.00	697.4717	698.00
	10	3.8	663.5287	663.00	697.4712	698.00
	20	3.8	663.5289	663.00	697.4711	698.00
	30	3.8	663.5284	663.00	697.4717	698.00
	40	3.8	663.5285	663.00	697.4715	698.00
Frequency Stability vs. Voltage	20	3.6	663.5286	663.00	697.4716	698.00
	20	4.3	663.5287	663.00	697.4717	698.00
					<b>Result:</b>	<b>Pass</b>

Test Mode:	20M 16QAM	Test Channel: Lowest for Lower Edge,Highest for Upper Edge				
Test Item	Temperature (°C)	Voltage (V <sub>dc</sub> )	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
Frequency Stability vs. Temperature	-30	3.8	663.5297	663.00	697.4717	698.00
	-20	3.8	663.5295	663.00	697.4715	698.00
	-10	3.8	663.5296	663.00	697.4717	698.00
	0	3.8	663.5297	663.00	697.4716	698.00
	10	3.8	663.5295	663.00	697.4715	698.00
	20	3.8	663.5289	663.00	697.4711	698.00
	30	3.8	663.5295	663.00	697.4712	698.00
	40	3.8	663.5297	663.00	697.4713	698.00
Frequency Stability vs. Voltage	20	3.6	663.5297	663.00	697.4715	698.00
	20	4.3	663.5296	663.00	697.4712	698.00
					<b>Result:</b>	<b>Pass</b>

Test Plots:

Occupied Bandwidth



Occupied Bandwidth

Channel	10MHz Bandwidth QPSK	10MHz Bandwidth 16QAM
Lowest	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max 0.76 dBm 10.0330 MHz Occ Bw 8.942115768 MHz MI[1] -13.75 dBm 662.9666 MHz</p> <p>D1 13.990 dBm D2 -12.010 dBm</p> <p>CF 660.0 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:07:50</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max 1.13 dBm 9.9870 MHz Occ Bw 8.942115768 MHz MI[1] -12.75 dBm 663.0130 MHz</p> <p>D1 14.680 dBm D2 -11.320 dBm</p> <p>CF 668.0 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:09:13</p>
Middle	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max -0.39 dBm 10.0490 MHz Occ Bw 8.982035928 MHz MI[1] -12.15 dBm 675.4666 MHz</p> <p>D1 14.580 dBm D2 -11.420 dBm</p> <p>CF 680.5 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:13:15</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max -12.77 dBm 675.4850 MHz Occ Bw 8.982035928 MHz MI[1] -0.47 dBm 10.0310 MHz</p> <p>D1 13.400 dBm D2 -12.600 dBm</p> <p>CF 680.5 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:15:30</p>
Highest	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max -0.52 dBm 10.2404 MHz Occ Bw 8.982035928 MHz MI[1] -12.08 dBm 687.8220 MHz</p> <p>D1 14.680 dBm D2 -11.920 dBm</p> <p>CF 693.0 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:21:11</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 100 kHz Att 40 dB SWT 1 ms VBW 300 kHz Mode Sweep</p> <p>1Pk Max -1.51 dBm 10.4680 MHz Occ Bw 8.982035928 MHz MI[1] -11.51 dBm 688.0244 MHz</p> <p>D1 14.070 dBm D2 -11.930 dBm</p> <p>CF 693.0 MHz 501 pts Span 20.0 MHz</p> <p>Date: 15.OCT.2021 13:23:01</p>

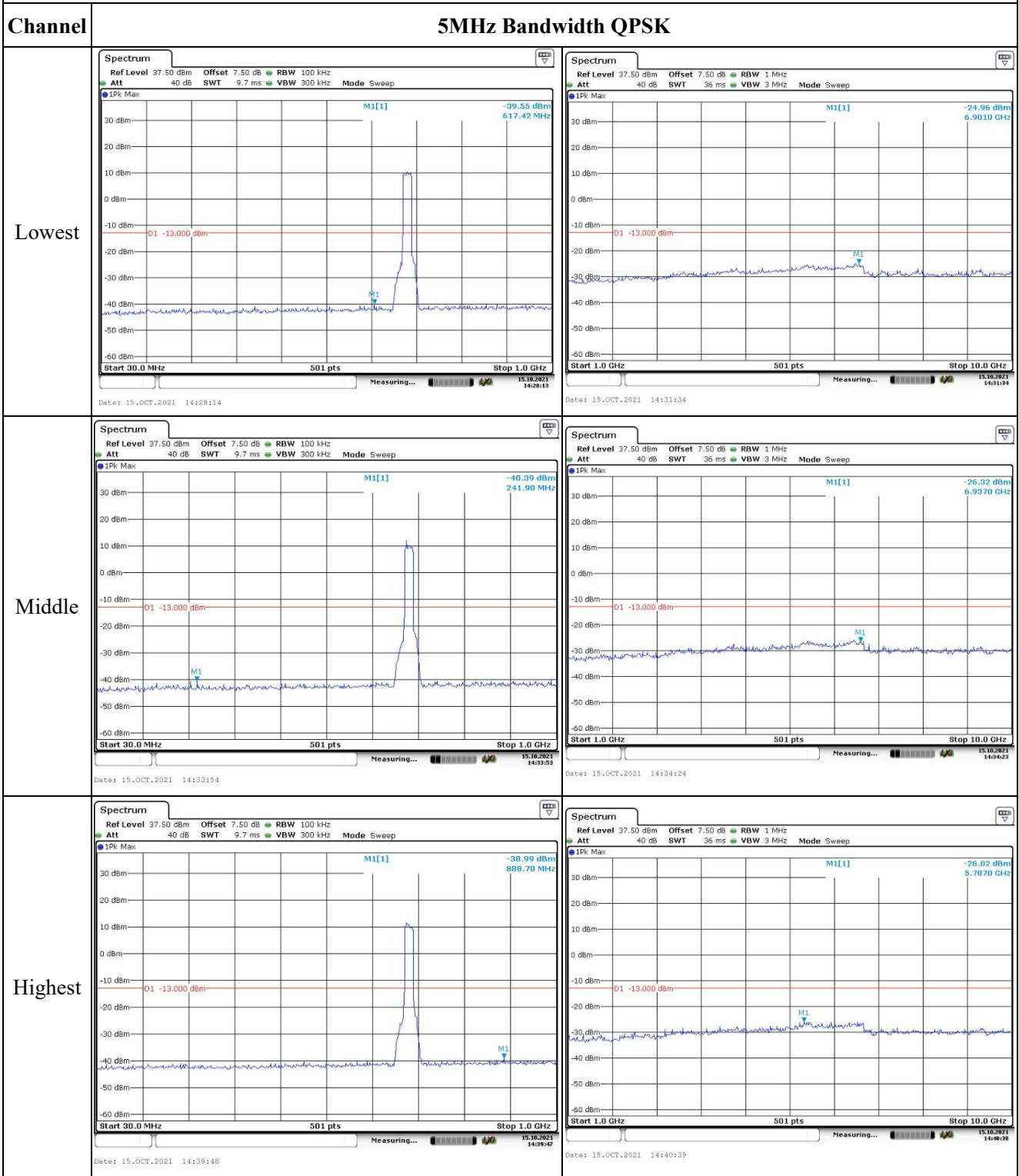
Occupied Bandwidth

Channel	15MHz Bandwidth QPSK	15MHz Bandwidth 16QAM
Lowest		
Middle		
Highest		

Occupied Bandwidth

Channel	20MHz Bandwidth QPSK	20MHz Bandwidth 16QAM
Lowest	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>M1[1] -6.20 dBm 663.1430 MHz Occ Bw 17.964071856 MHz D1[1] 0.83 dB 19.7150 MHz</p> <p>CF 673.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:19:39</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>D1[1] 1.65 dBm 20.1420 MHz Occ Bw 17.964071856 MHz M1[1] -9.20 dBm 662.8753 MHz</p> <p>CF 673.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:21:48</p>
Middle	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>M1[1] -5.89 dBm 672.8520 MHz Occ Bw 18.043912176 MHz D1[1] -0.64 dB 20.2135 MHz</p> <p>CF 683.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:25:01</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>M1[1] -6.47 dBm 673.1646 MHz Occ Bw 18.123752455 MHz D1[1] 0.96 dB 19.9022 MHz</p> <p>CF 683.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:26:22</p>
Highest	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>D1[1] 0.13 dBm 20.0180 MHz Occ Bw 18.043912176 MHz M1[1] -6.32 dBm 677.9910 MHz</p> <p>CF 688.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:28:16</p>	<p>Ref Level 37.50 dBm Offset 7.50 dB RBW 300 kHz Att 40 dB SWT 1 ms VBW 1 MHz Mode Sweep</p> <p>M1[1] -8.70 dBm 678.1067 MHz Occ Bw 17.964071856 MHz D1[1] 1.80 dB 19.9020 MHz</p> <p>CF 688.0 MHz 501 pts Span 40.0 MHz</p> <p>Date: 18.NOV.2021 16:29:26</p>

Spurious Emissions at Antenna Terminal

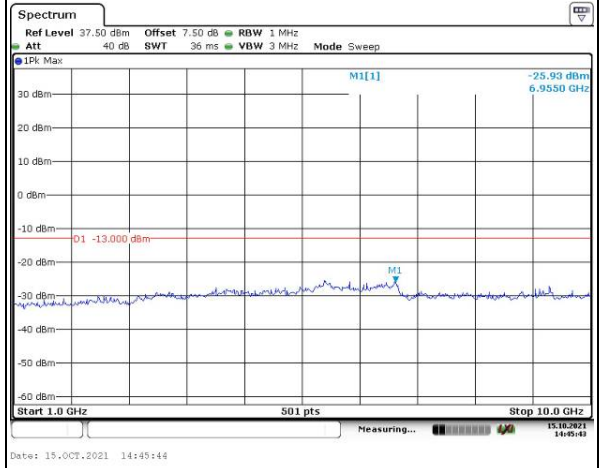
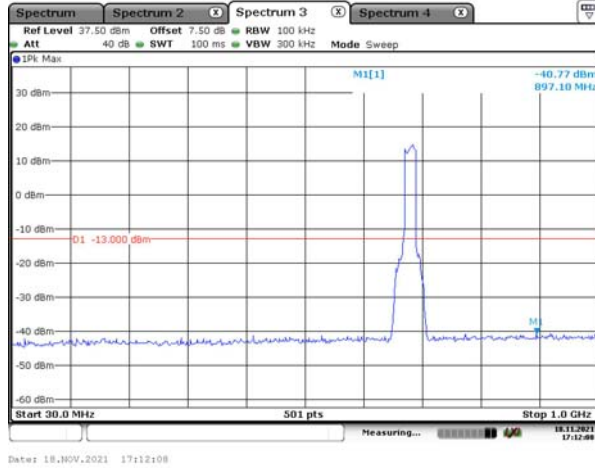


Spurious Emissions at Antenna Terminal

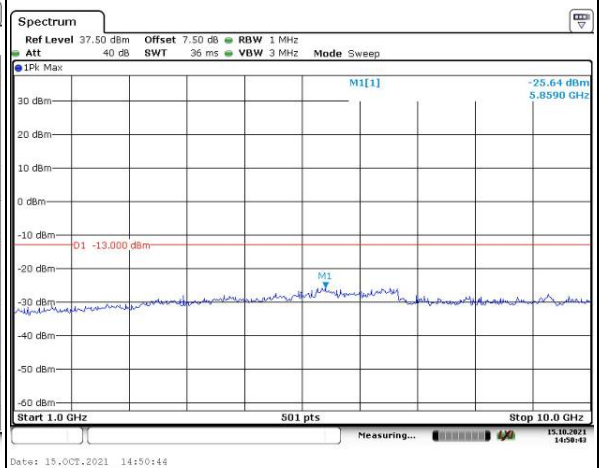
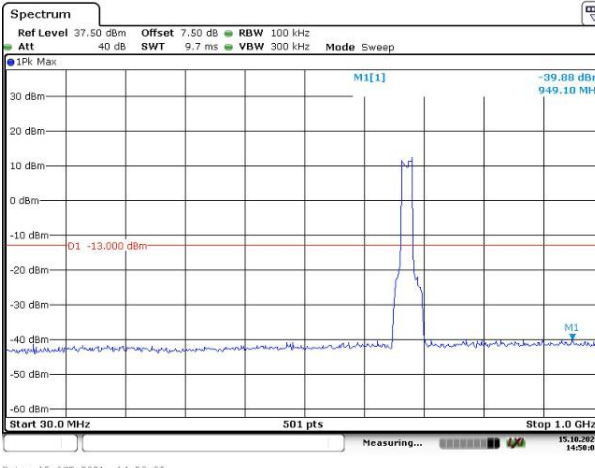
Channel

10MHz Bandwidth QPSK

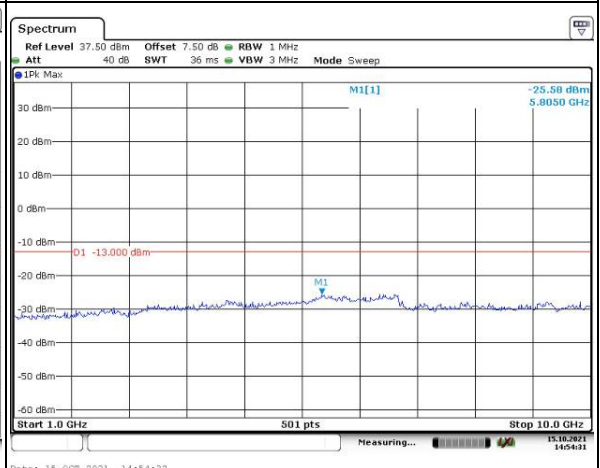
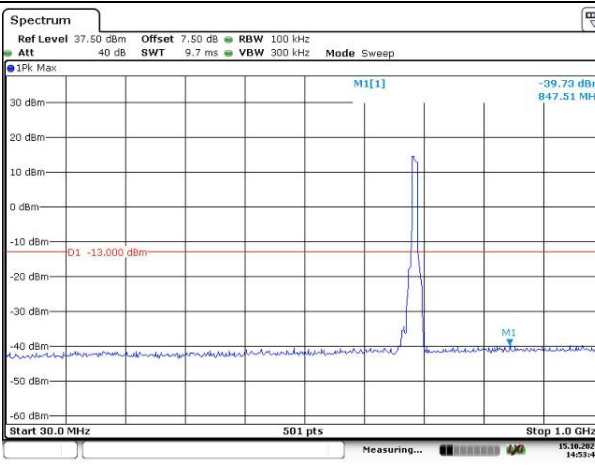
Lowest



Middle



Highest

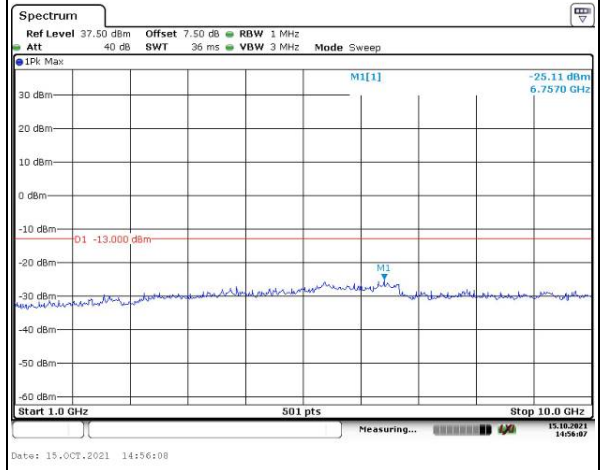
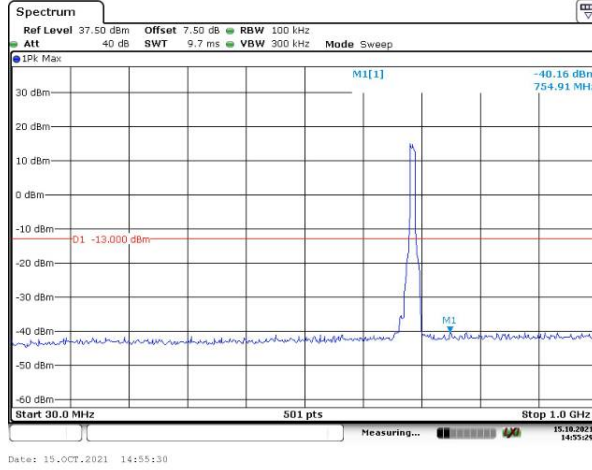


### Spurious Emissions at Antenna Terminal

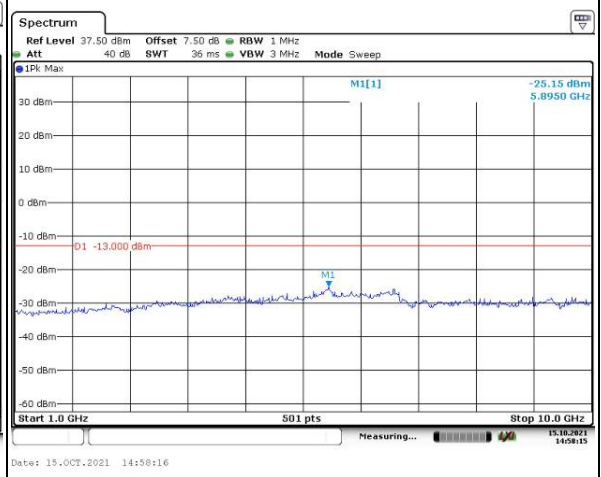
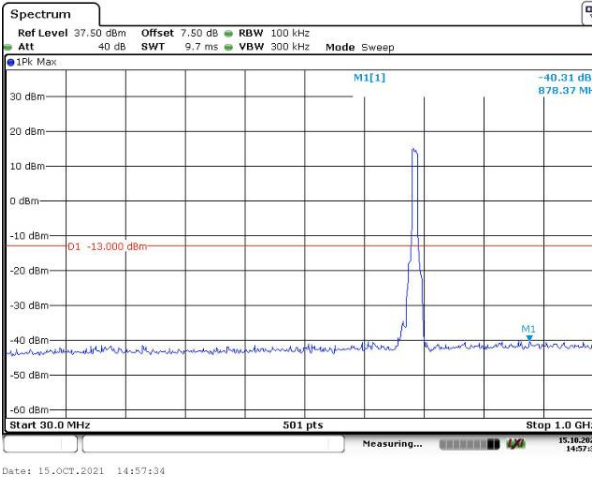
Channel

15MHz Bandwidth QPSK

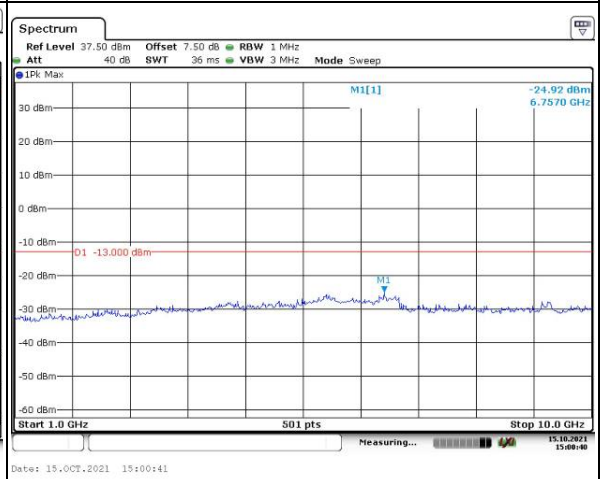
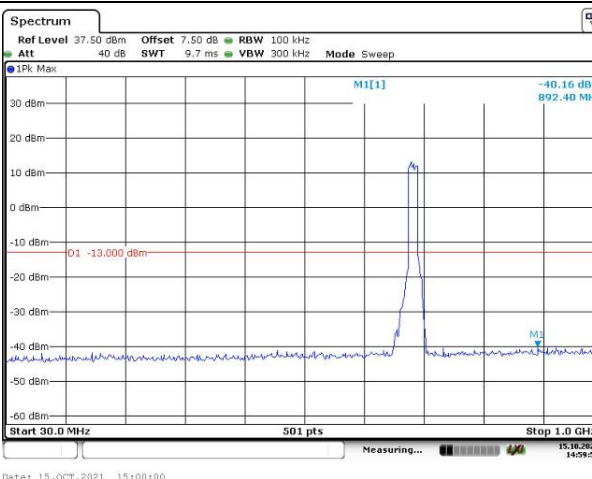
Lowest



Middle



Highest



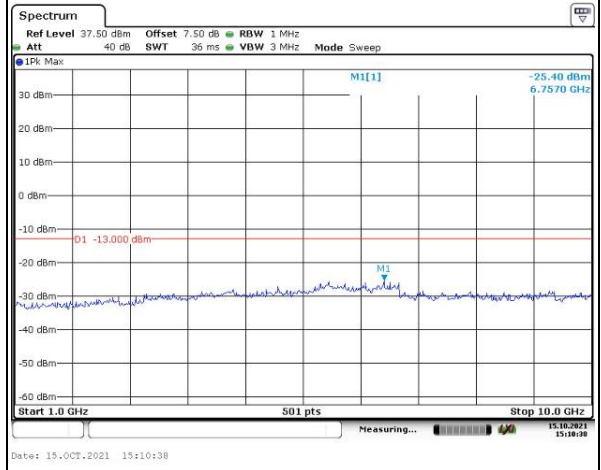
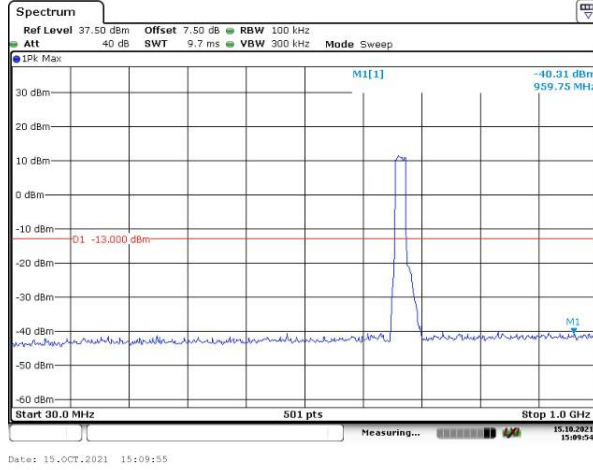


### Spurious Emissions at Antenna Terminal

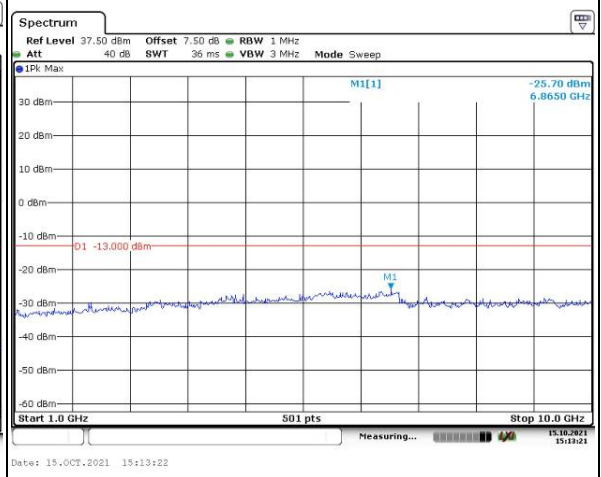
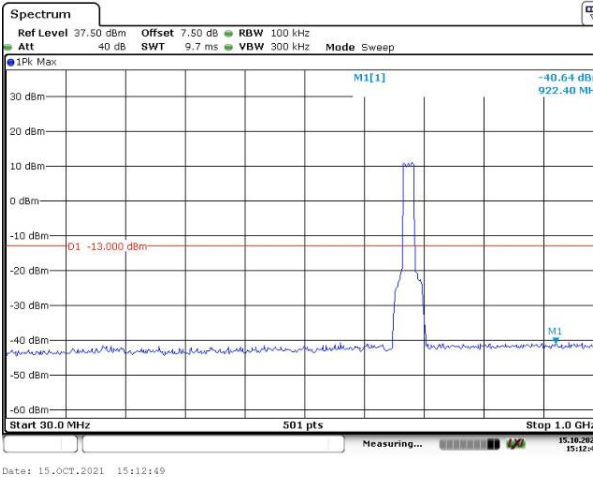
Channel

20MHz Bandwidth QPSK

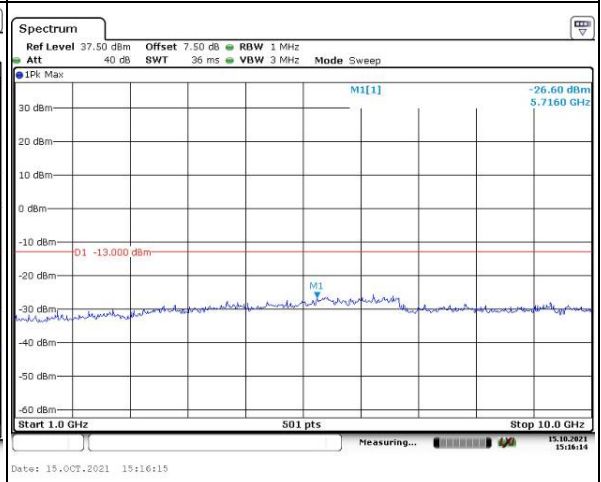
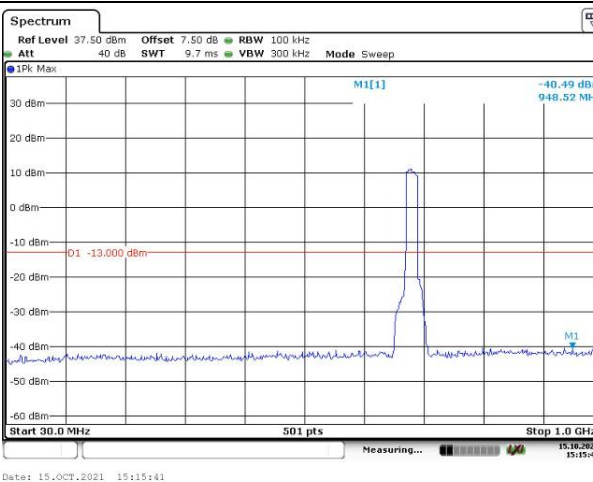
Lowest



Middle



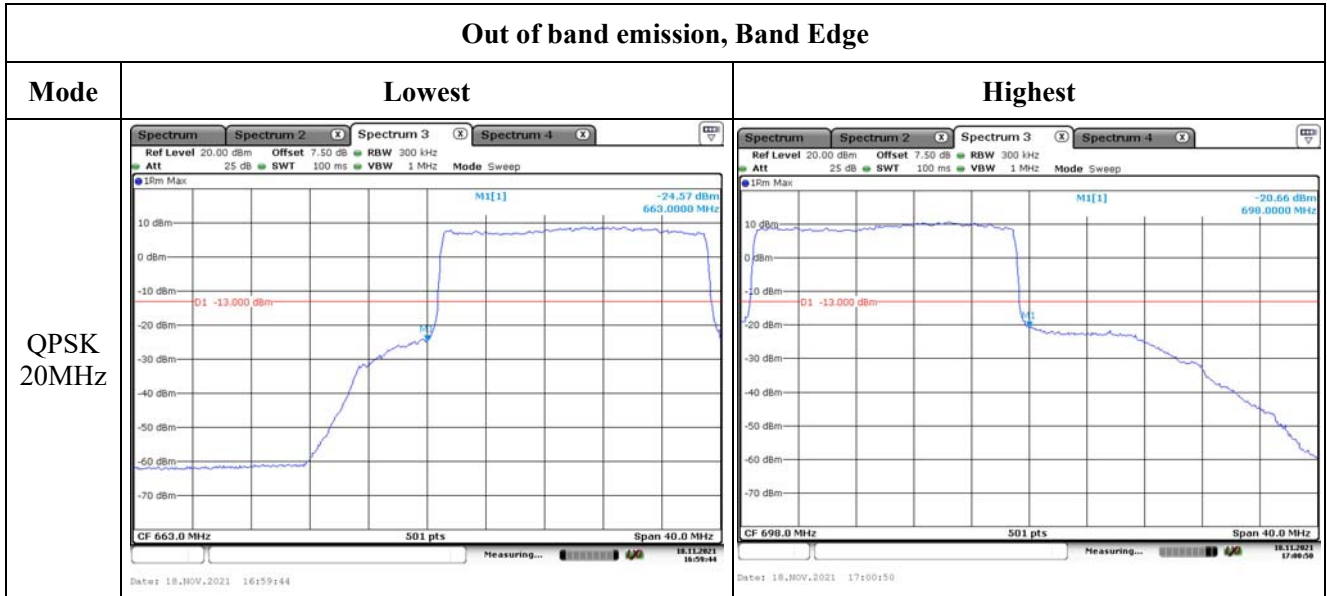
Highest



Out of band emission, Band Edge

Mode	Lowest	Highest
QPSK 5MHz		
QPSK 10MHz		
QPSK 15MHz		

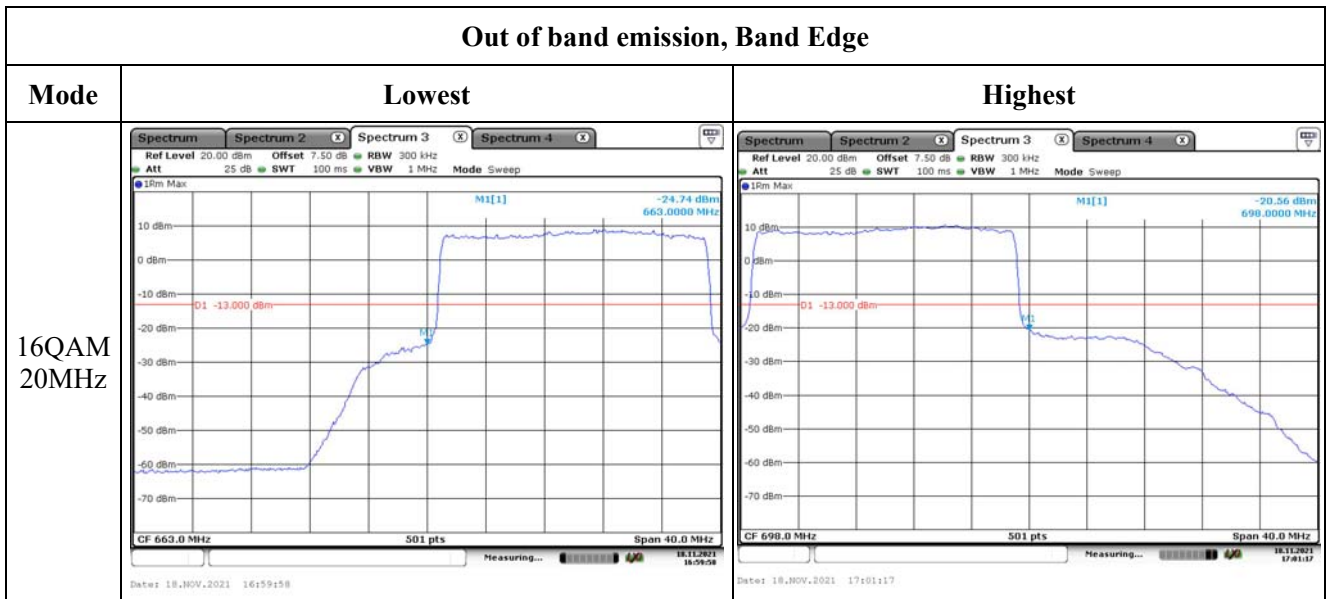
Out of band emission, Band Edge



Out of band emission, Band Edge

Mode	Lowest	Highest
16QAM 5MHz		
16QAM 10MHz		
16QAM 15MHz		

Out of band emission, Band Edge



**4.13 Spurious Emissions**

Serial Number:	CR21090086-RF-S1	Test Date:	2021-10-06~2021-10-16
Test Site:	966-2, 966-1	Test Mode:	Transmitting
Tester:	Elan Lv, Alex Hu	Test Result:	Pass

**Environmental Conditions:**

Temperature: (°C)	25.7~26.2	Relative Humidity: (%)	62~67	ATM Pressure: (kPa)	100.6~100.7
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**Test Equipment List and Details:**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-5	2020-10-19	2023-10-18
R&S	EMI Test Receiver	ESR3	102724	2021-07-22	2022-07-21
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0470-02	2021-07-18	2022-07-17
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0780-01	2021-07-18	2022-07-17
Sonoma	Amplifier	310N	186165	2021-07-18	2022-07-17
EMCO	Adjustable Dipole Antenna	3121C	9109-753	N/A	N/A
MICRO-COAX	Coaxial Cable	UFA210B-0-0720-300300	99G1448	2021-07-25	2022-07-24
Agilent	Signal Generator	E8247C	MY43321350	2021-04-25	2022-04-24
ETS-Lindgren	Horn Antenna	3115	9912-5985	2020-10-13	2023-10-12
PASTERNAK	Horn Antenna	PE9852/2F-20	112002	2021-02-05	2023-02-04
R&S	Spectrum Analyzer	FSV40	101591	2021-07-22	2022-07-21
MICRO-COAX	Coaxial Cable	UFA210A-1-1200-70U300	217423-008	2021-08-08	2022-08-07
MICRO-COAX	Coaxial Cable	UFA210A-1-2362-300300	235780-001	2021-08-08	2022-08-07
MICRO-COAX	Coaxial Cable	UFB142A-1-2362-200200	235772-001	2021-08-08	2022-08-07
Mini	Pre-amplifier	ZVA-183-S+	5969001149	2021-08-08	2022-08-07
AH	Preamplifier	PAM-1840VH	190	2020-11-20	2021-11-19
AH	Double Ridge Guide Horn Antenna	SAS-571	1396	2021-10-18	2023-10-17
PASTERNAK	Horn Antenna	PE9852/2F-20	112001	2021-02-05	2023-02-04

MICRO-COAX	Coaxial Cable	UFA210B-0-0720-300300	99G1448	2021-07-25	2022-07-24
Agilent	Signal Generator	E8247C	MY43321352	2021-04-25	2022-04-24

\* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

**Test Data:****Cellular Band (PART 22H)****30 MHz-10 GHz:**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dB $\mu$ V)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
GSM 850 Frequency:824.2MHz								
1648.40	H	40.65	-63.63	8.68	0.80	-55.75	-13.00	42.75
1648.40	V	38.33	-66.03	8.68	0.80	-58.15	-13.00	45.15
2472.60	H	41.65	-59.07	9.38	1.00	-50.69	-13.00	37.69
2472.60	V	46.86	-53.81	9.38	1.00	-45.43	-13.00	32.43
3296.80	H	35.24	-60.86	10.32	1.15	-51.69	-13.00	38.69
3296.80	V	39.15	-56.71	10.32	1.15	-47.54	-13.00	34.54
763.50	H	38.26	-64.90	0.00	0.53	-65.43	-13.00	52.43
53.24	V	41.20	-61.58	-13.41	0.13	-75.12	-13.00	62.12
GSM 850 Frequency:836.6MHz								
1673.20	H	37.46	-66.82	8.71	0.85	-58.96	-13.00	45.96
1673.20	V	37.54	-66.85	8.71	0.85	-58.99	-13.00	45.99
2509.80	H	38.36	-62.22	9.42	1.01	-53.81	-13.00	40.81
2509.80	V	46.08	-54.51	9.42	1.01	-46.10	-13.00	33.10
3346.40	H	36.32	-60.10	10.34	1.16	-50.92	-13.00	37.92
3346.40	V	37.98	-58.31	10.34	1.16	-49.13	-13.00	36.13
778.90	H	37.18	-65.63	0.00	0.54	-66.17	-13.00	53.17
54.60	V	40.81	-62.62	-12.78	0.13	-75.53	-13.00	62.53
GSM 850 Frequency:848.8MHz								
1697.60	H	37.85	-66.44	8.74	0.90	-58.60	-13.00	45.60
1697.60	V	47.62	-56.80	8.74	0.90	-48.96	-13.00	35.96
2546.40	H	41.65	-58.62	9.47	1.01	-50.16	-13.00	37.16
2546.40	V	48.62	-51.61	9.47	1.01	-43.15	-13.00	30.15
3395.20	H	35.79	-60.99	10.36	1.19	-51.82	-13.00	38.82
3395.20	V	34.56	-62.19	10.36	1.19	-53.02	-13.00	40.02
746.80	H	36.86	-66.68	0.00	0.55	-67.23	-13.00	54.23
52.86	V	41.25	-61.35	-13.58	0.13	-75.06	-13.00	62.06

Frequency (MHz)	Polar (H/V)	Receiver Reading (dB $\mu$ V)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
WCDMA Band 5 Frequency:826.4 MHz								
1652.80	H	36.49	-67.79	8.68	0.81	-59.92	-13.00	46.92
1652.80	V	37.18	-67.18	8.68	0.81	-59.31	-13.00	46.31
2479.20	H	35.37	-65.34	9.39	1.01	-56.96	-13.00	43.96
2479.20	V	36.21	-64.47	9.39	1.01	-56.09	-13.00	43.09
3305.60	H	34.88	-61.24	10.32	1.15	-52.07	-13.00	39.07
3305.60	V	35.70	-60.19	10.32	1.15	-51.02	-13.00	38.02
227.20	H	31.43	-80.92	0.00	0.28	-81.20	-13.00	68.20
54.60	V	40.58	-62.85	-12.78	0.13	-75.76	-13.00	62.76
WCDMA Band 5 Frequency:836.6MHz								
1673.20	H	36.95	-67.33	8.71	0.85	-59.47	-13.00	46.47
1673.20	V	36.75	-67.64	8.71	0.85	-59.78	-13.00	46.78
2509.80	H	36.37	-64.21	9.42	1.01	-55.80	-13.00	42.80
2509.80	V	35.39	-65.20	9.42	1.01	-56.79	-13.00	43.79
3346.40	H	34.95	-61.47	10.34	1.16	-52.29	-13.00	39.29
3346.40	V	34.51	-61.78	10.34	1.16	-52.60	-13.00	39.60
129.00	H	34.70	-77.48	0.00	0.21	-77.69	-13.00	64.69
30.70	V	39.39	-41.23	-25.98	0.10	-67.31	-13.00	54.31
WCDMA Band 5 Frequency:846.6MHz								
1693.20	H	36.92	-67.37	8.73	0.89	-59.53	-13.00	46.53
1693.20	V	36.51	-67.90	8.73	0.89	-60.06	-13.00	47.06
2539.80	H	37.47	-62.86	9.46	1.01	-54.41	-13.00	41.41
2539.80	V	36.44	-63.85	9.46	1.01	-55.40	-13.00	42.40
3386.40	H	34.49	-62.23	10.35	1.18	-53.06	-13.00	40.06
3386.40	V	35.48	-61.19	10.35	1.18	-52.02	-13.00	39.02
126.20	H	32.05	-80.11	0.00	0.21	-80.32	-13.00	67.32
54.60	V	38.82	-64.61	-12.78	0.13	-77.52	-13.00	64.52



**PCS Band (PART 24E)****30 MHz-20 GHz:**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
GSM 1900 Frequency:1850.2MHz								
3700.40	H	35.62	-60.87	10.60	1.25	-51.52	-13.00	38.52
3700.40	V	35.84	-60.63	10.60	1.25	-51.28	-13.00	38.28
5550.60	H	34.25	-58.79	11.44	1.49	-48.84	-13.00	35.84
5550.60	V	34.62	-58.25	11.44	1.49	-48.30	-13.00	35.30
200.60	H	34.06	-78.82	0.00	0.26	-79.08	-13.00	66.08
89.70	V	35.96	-73.35	0.00	0.18	-73.53	-13.00	60.53
GSM 1900 Frequency:1880MHz								
3760.00	H	33.62	-62.04	10.66	1.24	-52.62	-13.00	39.62
3760.00	V	34.62	-60.92	10.66	1.24	-51.50	-13.00	38.50
5640.00	H	34.25	-59.02	11.33	1.54	-49.23	-13.00	36.23
5640.00	V	35.24	-57.91	11.33	1.54	-48.12	-13.00	35.12
853.30	H	35.17	-65.55	0.00	0.57	-66.12	-13.00	53.12
32.10	V	43.73	-38.30	-25.33	0.10	-63.73	-13.00	50.73
GSM 1900 Frequency:1909.8MHz								
3819.60	H	35.62	-59.58	10.72	1.29	-50.15	-13.00	37.15
3819.60	V	35.47	-59.58	10.72	1.29	-50.15	-13.00	37.15
5729.40	H	35.24	-58.26	11.22	1.59	-48.63	-13.00	35.63
5729.40	V	35.12	-58.25	11.22	1.59	-48.62	-13.00	35.62
200.60	H	36.20	-76.68	0.00	0.26	-76.94	-13.00	63.94
54.60	V	36.44	-66.99	-12.78	0.13	-79.90	-13.00	66.90

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
WCDMA Band II, Frequency:1852.4 MHz								
3704.80	H	34.94	-61.49	10.60	1.25	-52.14	-13.00	39.14
3704.80	V	35.70	-60.71	10.60	1.25	-51.36	-13.00	38.36
5557.20	H	35.04	-58.01	11.43	1.49	-48.07	-13.00	35.07
5557.20	V	35.21	-57.68	11.43	1.49	-47.74	-13.00	34.74
231.20	H	37.10	-75.17	0.00	0.29	-75.46	-13.00	62.46
33.28	V	39.68	-43.53	-24.79	0.11	-68.43	-13.00	55.43
WCDMA Band II, Frequency:1880 MHz								
3760.00	H	35.28	-60.38	10.66	1.24	-50.96	-13.00	37.96
3760.00	V	35.51	-60.03	10.66	1.24	-50.61	-13.00	37.61
5640.00	H	35.15	-58.12	11.33	1.54	-48.33	-13.00	35.33
5640.00	V	35.19	-57.96	11.33	1.54	-48.17	-13.00	35.17
228.60	H	36.59	-75.73	0.00	0.29	-76.02	-13.00	63.02
30.70	V	41.59	-39.03	-25.98	0.10	-65.11	-13.00	52.11
WCDMA Band II, Frequency:1907.6MHz								
3815.20	H	35.12	-60.05	10.72	1.29	-50.62	-13.00	37.62
3815.20	V	35.17	-59.85	10.72	1.29	-50.42	-13.00	37.42
5722.80	H	35.07	-58.42	11.23	1.58	-48.77	-13.00	35.77
5722.80	V	35.16	-58.20	11.23	1.58	-48.55	-13.00	35.55
227.50	H	37.23	-75.12	0.00	0.29	-75.41	-13.00	62.41
34.56	V	38.79	-45.71	-24.20	0.11	-70.02	-13.00	57.02

## AWS Band, Part 27

## 30 MHz-20 GHz:

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
WCDMA Band IV, Frequency:1712.4 MHz								
3424.80	H	36.46	-60.36	10.37	1.17	-51.16	-13.00	38.16
3424.80	V	35.32	-61.47	10.37	1.17	-52.27	-13.00	39.27
5137.20	H	35.02	-58.58	11.28	1.46	-48.76	-13.00	35.76
5137.20	V	34.84	-58.65	11.28	1.46	-48.83	-13.00	35.83
32.68	H	39.67	-34.90	-25.07	0.11	-60.08	-13.00	47.08
37.89	V	40.13	-47.63	-25.39	0.11	-73.13	-13.00	60.13
WCDMA Band IV, Frequency:1732.6 MHz								
3465.20	H	35.96	-60.87	10.39	1.15	-51.63	-13.00	38.63
3465.20	V	35.81	-60.97	10.39	1.15	-51.73	-13.00	38.73
5197.80	H	35.05	-58.88	11.32	1.44	-49.00	-13.00	36.00
5197.80	V	34.90	-58.88	11.32	1.44	-49.00	-13.00	36.00
30.70	H	37.69	-34.51	-25.98	0.10	-60.59	-13.00	47.59
37.70	V	38.10	-49.48	-25.30	0.11	-74.89	-13.00	61.89
WCDMA Band IV, Frequency:1752.6MHz								
3505.20	H	35.63	-61.18	10.41	1.18	-51.95	-13.00	38.95
3505.20	V	36.18	-60.57	10.41	1.18	-51.34	-13.00	38.34
5257.80	H	34.96	-58.78	11.35	1.47	-48.90	-13.00	35.90
5257.80	V	34.69	-58.83	11.35	1.47	-48.95	-13.00	35.95
32.60	H	38.68	-35.79	-25.10	0.11	-61.00	-13.00	48.00
40.35	V	39.67	-50.60	-25.94	0.11	-76.65	-13.00	63.65

Note:

- 1) The unit of Antenna Gain is dBd for frequency below 1GHz, and the unit of Antenna Gain is dBi for frequency above 1GHz.
- 2) Absolute Level = Substituted Level - Cable loss + Antenna Gain
- 3) Margin = Limit-Absolute Level

**LTE Band 2 (30MHz-20GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 1850.7 MHz								
3701.40	H	42.82	-53.66	10.60	1.25	-44.31	-13.00	31.31
3701.40	V	42.86	-53.60	10.60	1.25	-44.25	-13.00	31.25
5552.10	H	34.59	-58.45	11.44	1.49	-48.50	-13.00	35.50
5552.10	V	34.79	-58.09	11.44	1.49	-48.14	-13.00	35.14
33.20	H	34.67	-40.52	-24.83	0.11	-65.46	-13.00	52.46
216.30	V	39.15	-70.69	0.00	0.27	-70.96	-13.00	57.96
QPSK, Frequency: 1880 MHz								
3760.00	H	43.11	-52.55	10.66	1.24	-43.13	-13.00	30.13
3760.00	V	40.03	-55.51	10.66	1.24	-46.09	-13.00	33.09
5640.00	H	34.85	-58.42	11.33	1.54	-48.63	-13.00	35.63
5640.00	V	34.86	-58.29	11.33	1.54	-48.50	-13.00	35.50
30.70	H	33.81	-38.39	-25.98	0.10	-64.47	-13.00	51.47
200.60	V	40.20	-69.12	0.00	0.26	-69.38	-13.00	56.38
QPSK, Frequency: 1909.3 MHz								
3818.60	H	42.10	-53.09	10.72	1.29	-43.66	-13.00	30.66
3818.60	V	39.93	-55.11	10.72	1.29	-45.68	-13.00	32.68
5727.90	H	35.20	-58.30	11.23	1.59	-48.66	-13.00	35.66
5727.90	V	35.16	-58.21	11.23	1.59	-48.57	-13.00	35.57
31.26	H	35.60	-37.27	-25.72	0.10	-63.09	-13.00	50.09
197.60	V	38.67	-70.69	0.00	0.26	-70.95	-13.00	57.95

**LTE Band 4 (30MHz-20GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 1710.7 MHz								
3421.40	H	36.04	-60.78	10.37	1.17	-51.58	-13.00	38.58
3421.40	V	37.01	-59.78	10.37	1.17	-50.58	-13.00	37.58
5132.10	H	34.77	-58.80	11.28	1.47	-48.99	-13.00	35.99
5132.10	V	35.56	-57.90	11.28	1.47	-48.09	-13.00	35.09
129.00	H	35.57	-76.61	0.00	0.21	-76.82	-13.00	63.82
33.70	V	39.72	-43.91	-24.60	0.11	-68.62	-13.00	55.62
QPSK, Frequency: 1732.5 MHz								
3465.00	H	36.05	-60.78	10.39	1.15	-51.54	-13.00	38.54
3465.00	V	36.16	-60.62	10.39	1.15	-51.38	-13.00	38.38
5197.50	H	35.34	-58.59	11.32	1.44	-48.71	-13.00	35.71
5197.50	V	35.16	-58.62	11.32	1.44	-48.74	-13.00	35.74
126.50	H	34.57	-77.59	0.00	0.21	-77.80	-13.00	64.80
36.50	V	38.65	-47.75	-24.72	0.12	-72.59	-13.00	59.59
QPSK, Frequency: 1754.3 MHz								
3508.60	H	36.01	-60.79	10.41	1.19	-51.57	-13.00	38.57
3508.60	V	36.35	-60.38	10.41	1.19	-51.16	-13.00	38.16
5262.90	H	35.01	-58.72	11.36	1.47	-48.83	-13.00	35.83
5262.90	V	34.68	-58.82	11.36	1.47	-48.93	-13.00	35.93
123.60	H	36.87	-75.26	0.00	0.21	-75.47	-13.00	62.47
43.20	V	38.26	-55.71	-22.18	0.12	-78.01	-13.00	65.01

**LTE Band 5(30MHz-10GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 824.7 MHz								
1649.40	H	37.08	-67.20	8.68	0.80	-59.32	-13.00	46.32
1649.40	V	37.12	-67.24	8.68	0.80	-59.36	-13.00	46.36
2474.10	H	35.71	-65.01	9.38	1.00	-56.63	-13.00	43.63
2474.10	V	36.13	-64.54	9.38	1.00	-56.16	-13.00	43.16
3298.80	H	36.45	-59.64	10.32	1.15	-50.47	-13.00	37.47
3298.80	V	35.35	-60.50	10.32	1.15	-51.33	-13.00	38.33
234.20	H	35.21	-77.00	0.00	0.29	-77.29	-13.00	64.29
791.50	V	33.95	-65.01	0.00	0.61	-65.62	-13.00	52.62
QPSK, Frequency: 836.5 MHz								
1673.00	H	36.94	-67.34	8.71	0.85	-59.48	-13.00	46.48
1673.00	V	37.26	-67.13	8.71	0.85	-59.27	-13.00	46.27
2509.50	H	35.39	-65.19	9.42	1.01	-56.78	-13.00	43.78
2509.50	V	35.82	-64.78	9.42	1.01	-56.37	-13.00	43.37
3346.00	H	35.27	-61.15	10.34	1.16	-51.97	-13.00	38.97
3346.00	V	35.24	-61.04	10.34	1.16	-51.86	-13.00	38.86
232.60	H	36.47	-75.77	0.00	0.29	-76.06	-13.00	63.06
787.60	V	34.63	-64.42	0.00	0.59	-65.01	-13.00	52.01
QPSK, Frequency: 848.3 MHz								
1696.60	H	37.83	-66.46	8.74	0.89	-58.61	-13.00	45.61
1696.60	V	36.35	-68.07	8.74	0.89	-60.22	-13.00	47.22
2544.90	H	36.03	-64.26	9.47	1.01	-55.80	-13.00	42.80
2544.90	V	35.58	-64.66	9.47	1.01	-56.20	-13.00	43.20
3393.20	H	35.55	-61.22	10.36	1.19	-52.05	-13.00	39.05
3393.20	V	35.29	-61.44	10.36	1.19	-52.27	-13.00	39.27
236.80	H	35.87	-76.29	0.00	0.29	-76.58	-13.00	63.58
789.63	V	35.67	-63.33	0.00	0.61	-63.94	-13.00	50.94

**LTE Band 7(30MHz-26.5GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 2502.5 MHz								
5005.00	H	34.53	-58.54	11.20	1.47	-48.81	-25.00	23.81
5005.00	V	35.21	-57.72	11.20	1.47	-47.99	-25.00	22.99
7507.50	H	32.85	-57.53	10.90	1.95	-48.58	-25.00	23.58
7507.50	V	32.76	-58.12	10.90	1.95	-49.17	-25.00	24.17
230.00	H	33.92	-78.38	0.00	0.29	-78.67	-25.00	53.67
37.70	V	38.50	-49.08	-25.30	0.11	-74.49	-25.00	49.49
QPSK, Frequency:2535 MHz								
5070.00	H	35.01	-58.29	11.24	1.47	-48.52	-25.00	23.52
5070.00	V	35.19	-58.00	11.24	1.47	-48.23	-25.00	23.23
7605.00	H	33.75	-56.30	10.88	2.01	-47.43	-25.00	22.43
7605.00	V	34.12	-56.65	10.88	2.01	-47.78	-25.00	22.78
246.50	H	35.30	-76.67	0.00	0.30	-76.97	-25.00	51.97
39.60	V	37.90	-51.53	-26.21	0.11	-77.85	-25.00	52.85
QPSK, Frequency: 2567.5 MHz								
5135.00	H	34.48	-59.11	11.28	1.47	-49.30	-25.00	24.30
5135.00	V	34.62	-58.86	11.28	1.47	-49.05	-25.00	24.05
7702.50	H	34.81	-55.26	10.86	1.97	-46.37	-25.00	21.37
7702.50	V	35.36	-55.38	10.86	1.97	-46.49	-25.00	21.49
236.30	H	36.87	-75.30	0.00	0.29	-75.59	-25.00	50.59
41.60	V	38.65	-53.24	-24.29	0.12	-77.65	-25.00	52.65

**LTE Band 12(30MHz-10GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 699.7 MHz								
1399.40	H	36.99	-66.52	8.22	0.71	-59.01	-13.00	46.01
1399.40	V	37.36	-66.20	8.22	0.71	-58.69	-13.00	45.69
2099.10	H	55.28	-46.54	9.16	0.91	-38.29	-13.00	25.29
2099.10	V	46.71	-55.06	9.16	0.91	-46.81	-13.00	33.81
2798.80	H	35.37	-64.49	9.88	1.04	-55.65	-13.00	42.65
2798.80	V	35.36	-64.37	9.88	1.04	-55.53	-13.00	42.53
426.00	H	38.69	-69.91	0.00	0.39	-70.30	-13.00	57.30
35.67	V	43.57	-42.02	-24.32	0.11	-66.45	-13.00	53.45
QPSK, Frequency:707.5 MHz								
1415.00	H	37.05	-66.48	8.26	0.72	-58.94	-13.00	45.94
1415.00	V	37.61	-65.97	8.26	0.72	-58.43	-13.00	45.43
2122.50	H	49.06	-52.86	9.17	0.92	-44.61	-13.00	31.61
2122.50	V	49.44	-52.46	9.17	0.92	-44.21	-13.00	31.21
2830.00	H	35.29	-64.42	9.93	1.06	-55.55	-13.00	42.55
2830.00	V	36.22	-63.43	9.93	1.06	-54.56	-13.00	41.56
422.40	H	36.78	-71.90	0.00	0.39	-72.29	-13.00	59.29
32.10	V	44.40	-37.63	-25.33	0.10	-63.06	-13.00	50.06
QPSK, Frequency: 715.3 MHz								
1430.60	H	37.49	-66.05	8.31	0.73	-58.47	-13.00	45.47
1430.60	V	38.60	-65.00	8.31	0.73	-57.42	-13.00	44.42
2145.90	H	48.87	-53.15	9.19	0.93	-44.89	-13.00	31.89
2145.90	V	47.87	-54.17	9.19	0.93	-45.91	-13.00	32.91
2861.20	H	35.34	-64.22	9.98	1.07	-55.31	-13.00	42.31
2861.20	V	35.12	-64.45	9.98	1.07	-55.54	-13.00	42.54
436.50	H	37.64	-70.71	0.00	0.41	-71.12	-13.00	58.12
33.78	V	45.68	-38.04	-24.56	0.11	-62.71	-13.00	49.71



**LTE Band 66(30MHz-20GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 1710.7 MHz								
3421.40	H	36.56	-60.26	10.37	1.17	-51.06	-13.00	38.06
3421.40	V	38.02	-58.77	10.37	1.17	-49.57	-13.00	36.57
5132.10	H	38.10	-55.47	11.28	1.47	-45.66	-13.00	32.66
5132.10	V	41.18	-52.28	11.28	1.47	-42.47	-13.00	29.47
227.20	H	31.83	-80.52	0.00	0.28	-80.80	-13.00	67.8
30.70	V	38.86	-41.76	-25.98	0.10	-67.84	-13.00	54.84
QPSK, Frequency:1745 MHz								
3490.00	H	36.58	-60.25	10.40	1.17	-51.02	-13.00	38.02
3490.00	V	36.16	-60.61	10.40	1.17	-51.38	-13.00	38.38
5235.00	H	34.87	-58.95	11.34	1.46	-49.07	-13.00	36.07
5235.00	V	34.13	-59.50	11.34	1.46	-49.62	-13.00	36.62
226.80	H	32.58	-79.78	0.00	0.28	-80.06	-13.00	67.06
32.60	V	39.87	-42.66	-25.10	0.11	-67.87	-13.00	54.87
QPSK, Frequency: 1779.3 MHz								
3558.60	H	36.68	-59.94	10.46	1.22	-50.70	-13.00	37.7
3558.60	V	36.29	-60.23	10.46	1.22	-50.99	-13.00	37.99
5337.90	H	34.45	-59.16	11.40	1.47	-49.23	-13.00	36.23
5337.90	V	45.34	-48.13	11.40	1.47	-38.20	-13.00	25.2
225.30	H	33.64	-78.75	0.00	0.28	-79.03	-13.00	66.03
31.80	V	40.63	-41.10	-25.47	0.10	-66.67	-13.00	53.67

**LTE Band 71(30MHz-10GHz):**

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted Method			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
QPSK, Frequency: 665.5 MHz								
1333.00	H	37.65	-65.11	8.03	0.76	-57.84	-13.00	44.84
1333.00	V	35.53	-67.55	8.03	0.76	-60.28	-13.00	47.28
1999.50	H	49.32	-52.76	9.10	0.89	-44.55	-13.00	31.55
1999.50	V	43.87	-57.59	9.10	0.89	-49.38	-13.00	36.38
2666.00	H	33.21	-66.70	9.67	1.06	-58.09	-13.00	45.09
2666.00	V	35.10	-64.74	9.67	1.06	-56.13	-13.00	43.13
229.30	H	36.52	-75.79	0.00	0.29	-76.08	-13.00	63.08
33.54	V	40.36	-43.11	-24.67	0.11	-67.89	-13.00	54.89
QPSK, Frequency: 680.5 MHz								
1361.00	H	36.35	-66.73	8.11	0.77	-59.39	-13.00	46.39
1361.00	V	34.39	-68.89	8.11	0.77	-61.55	-13.00	48.55
2041.50	H	49.44	-52.53	9.12	0.91	-44.32	-13.00	31.32
2041.50	V	43.75	-57.83	9.12	0.91	-49.62	-13.00	36.62
2722.00	H	34.17	-65.76	9.76	1.05	-57.05	-13.00	44.05
2722.00	V	36.16	-63.71	9.76	1.05	-55.00	-13.00	42.00
226.80	H	37.46	-74.90	0.00	0.28	-75.18	-13.00	62.18
32.47	V	40.68	-41.72	-25.16	0.10	-66.98	-13.00	53.98
QPSK, Frequency: 695.5MHz								
1391.00	H	36.43	-66.99	8.19	0.72	-59.52	-13.00	46.52
1391.00	V	35.14	-68.36	8.19	0.72	-60.89	-13.00	47.89
2086.50	H	48.26	-53.60	9.15	0.91	-45.36	-13.00	32.36
2086.50	V	42.65	-59.08	9.15	0.91	-50.84	-13.00	37.84
2782.00	H	34.28	-65.60	9.85	1.05	-56.80	-13.00	43.80
2782.00	V	33.17	-66.59	9.85	1.05	-57.79	-13.00	44.79
228.34	H	37.71	-74.62	0.00	0.29	-74.91	-13.00	61.91
33.67	V	40.66	-42.94	-24.61	0.11	-67.66	-13.00	54.66

Note:

- 1) The unit of Antenna Gain is dBd for frequency below 1GHz, and the unit of Antenna Gain is dBi for frequency above 1GHz.
- 2) Absolute Level = Substituted Level - Cable loss + Antenna Gain
- 3) Margin = Limit-Absolute Level

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