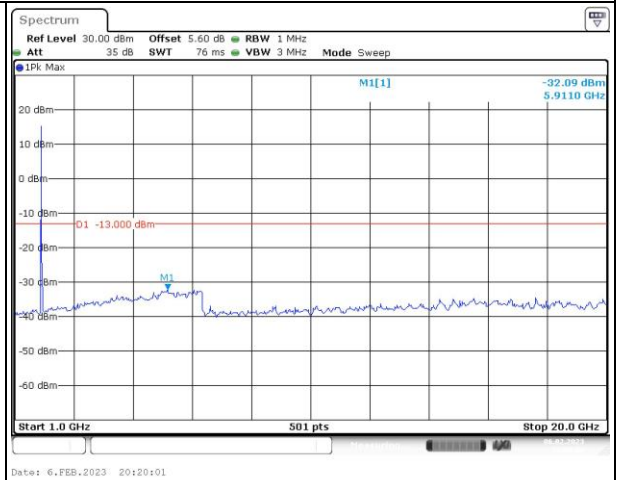
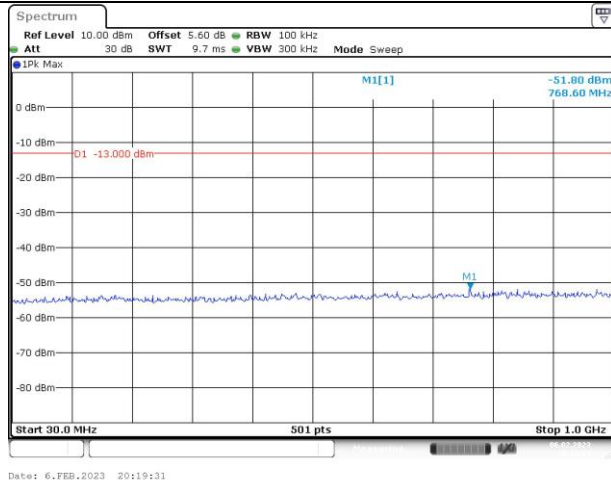


Spurious Emissions at Antenna Terminal

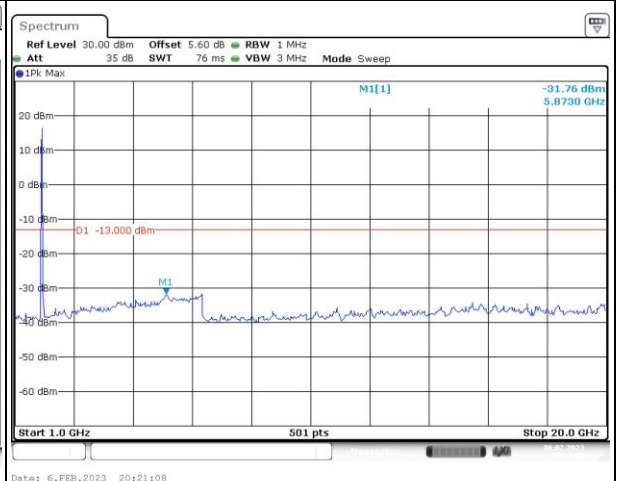
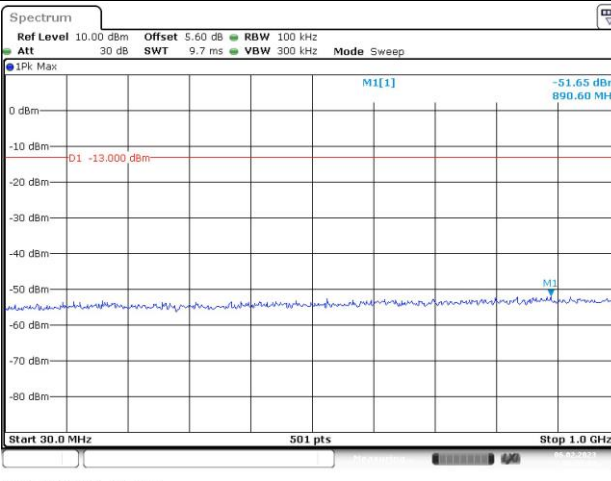
Channel

20MHz Bandwidth QPSK

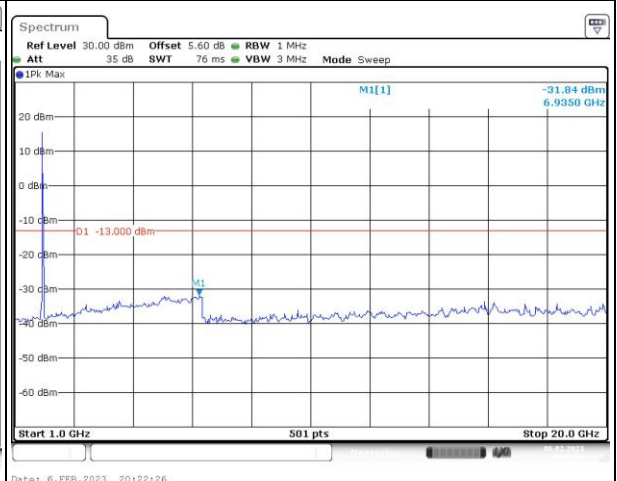
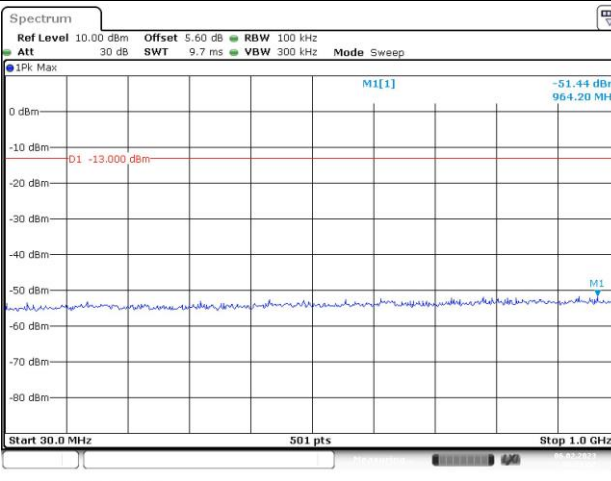
Lowest



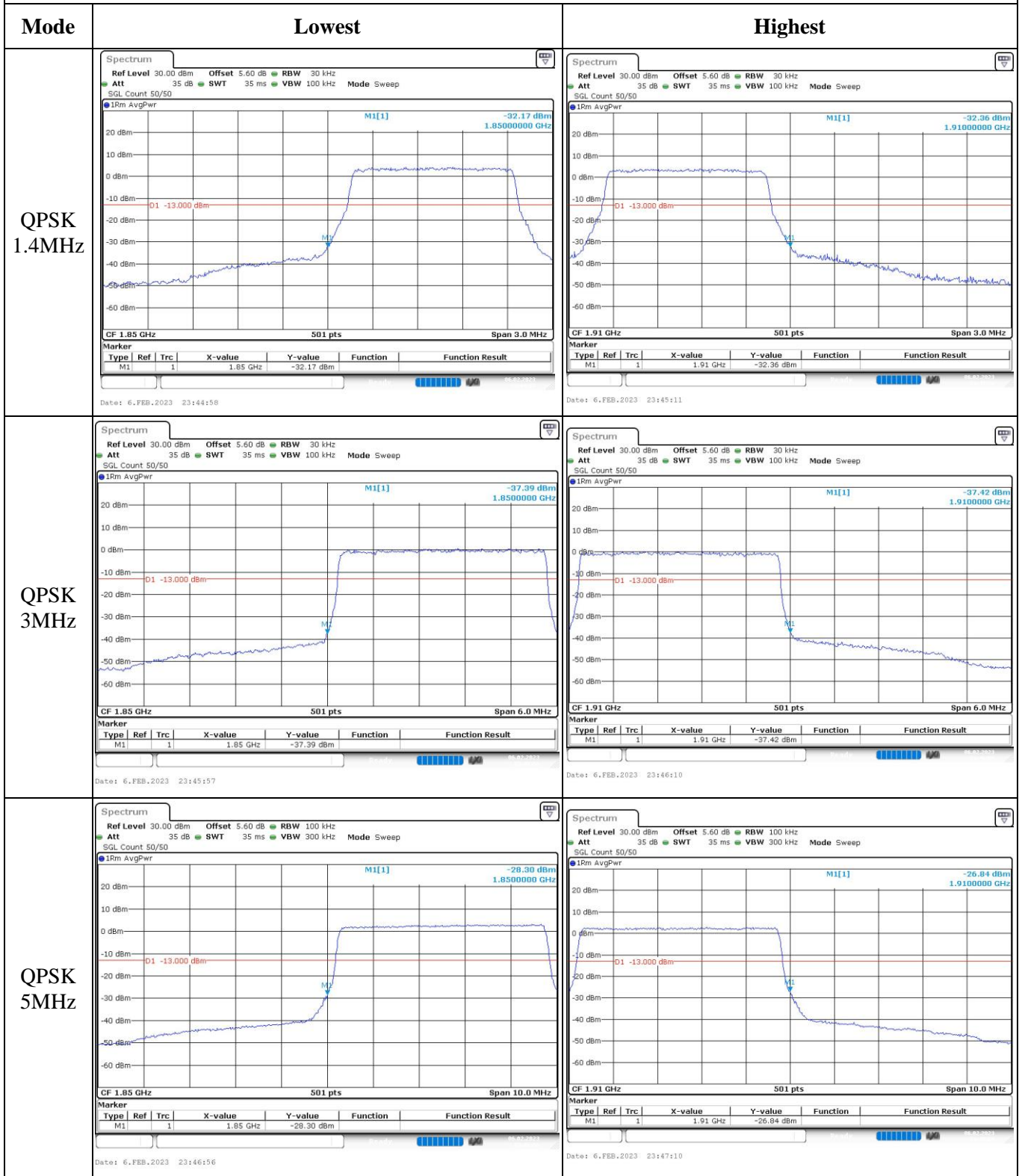
Middle



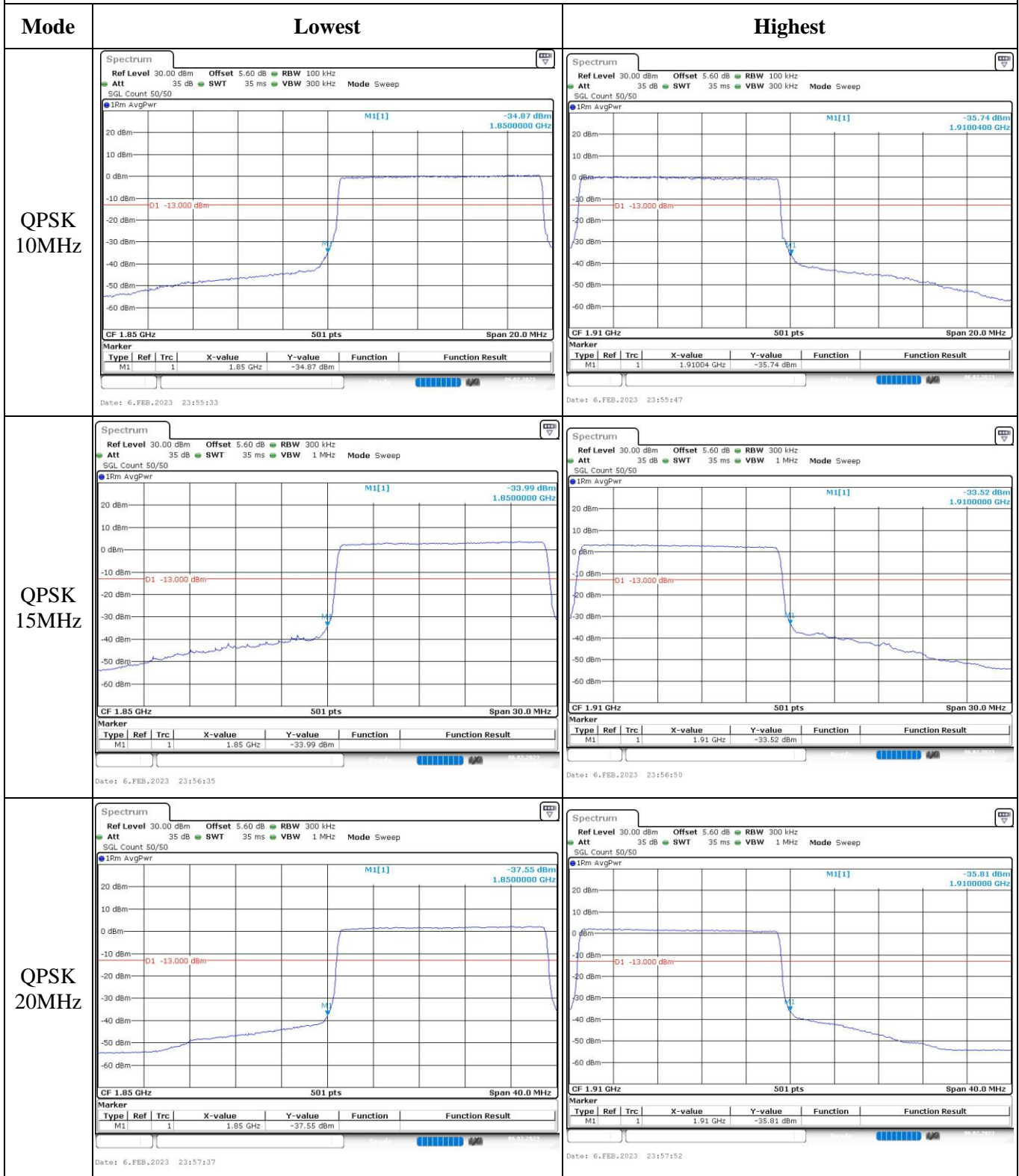
Highest



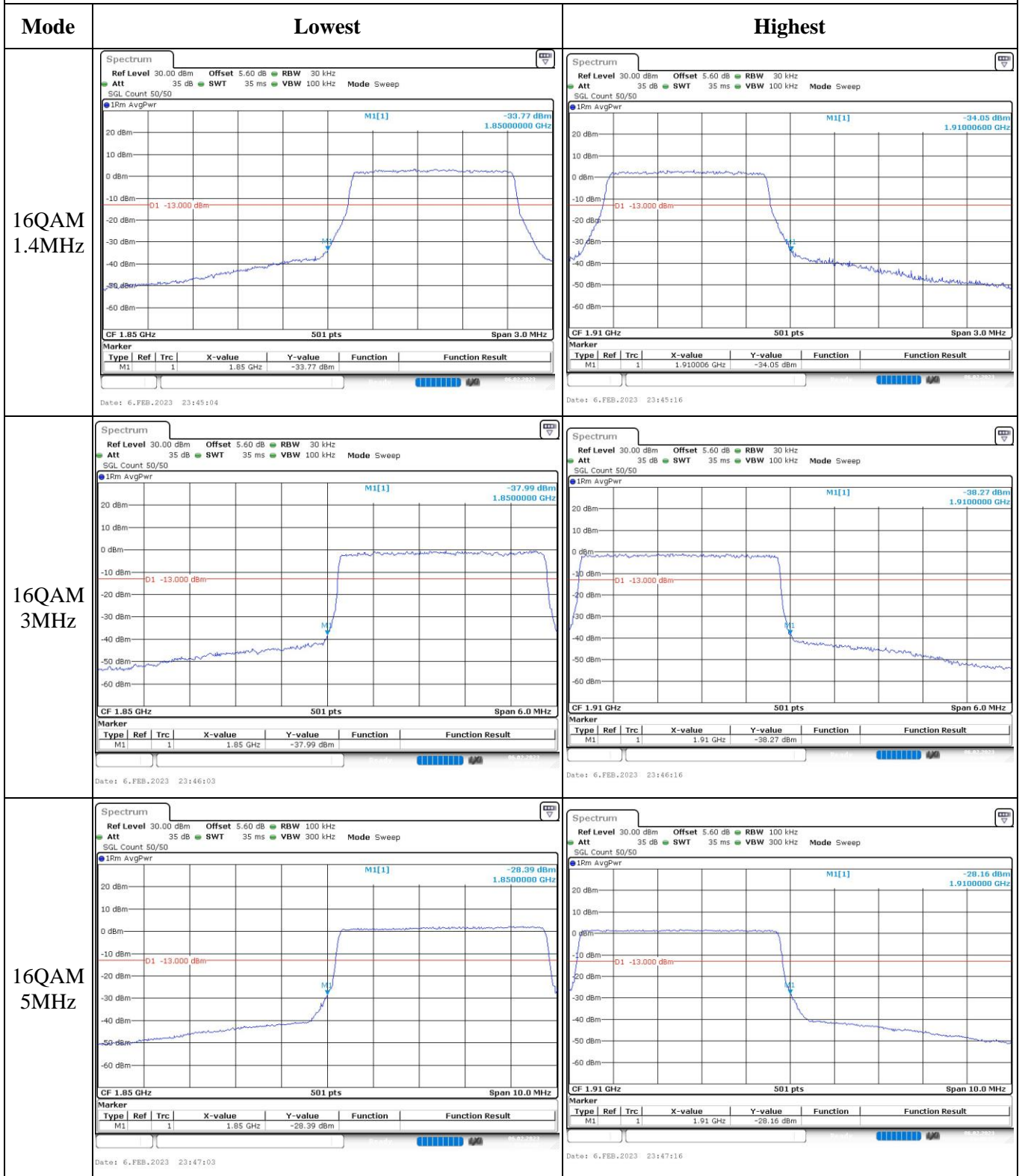
Out of band emission, Band Edge



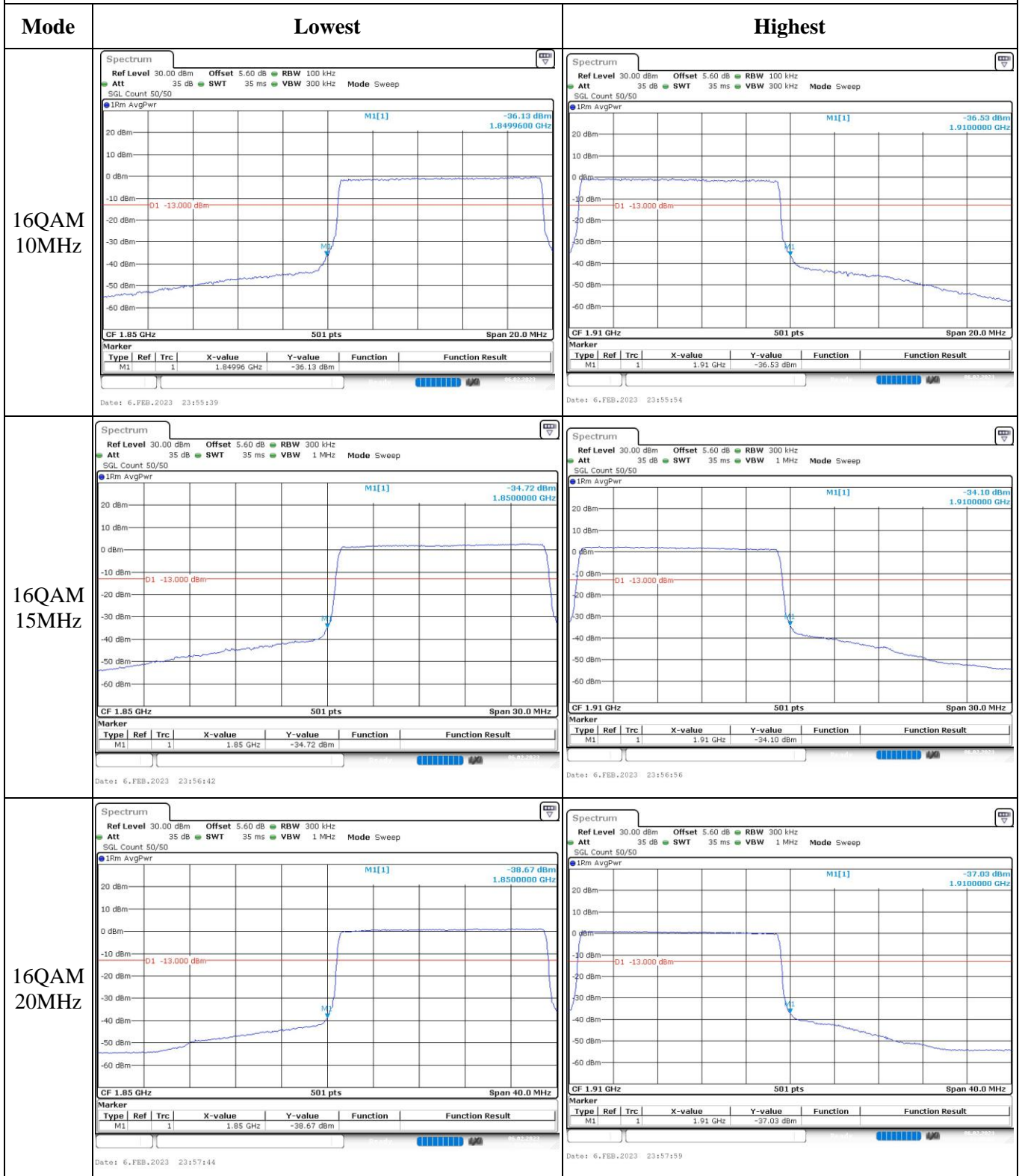
Out of band emission, Band Edge



Out of band emission, Band Edge



Out of band emission, Band Edge



4.7 Antenna Port Test Data and Results for LTE Band 4

Serial Number:	1ZWQ	Test Date:	2023/2/6~2023/2/11
Test Site:	RF	Test Mode:	Transmitting
Tester:	George Chen	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	21.3~24.8	Relative Humidity: (%)	41~56	ATM Pressure: (kPa)	100.8~102.1
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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	2022-07-15	2023-07-14
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
YINSAIGE	Coaxial Cable	SS402	SJ0100001	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
Weinschel	Power Splitter	1515	RA914	Each time	N/A
R&S	Wideband Radio Communication Tester	CMW500	149218	2022-04-06	2023-04-05
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30174	2022-09-29	2023-09-28
UNI-T	Multimeter	UT39A+	C210582554	2022-07-15	2023-07-14
ZHAOXIN	DC Power Supply	RXN-6010D	21R6010D0912386	N/A	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).

Test Frequency For Each Mode:

Operation Bandwidth	Lowest Frequency (MHz)	Middle Frequency (MHz)	Highest Frequency (MHz)
1.4MHz	1710.7	1732.5	1754.3
3MHz	1711.5	1732.5	1753.5
5MHz	1712.5	1732.5	1752.5
10MHz	1715	1732.5	1750
15MHz	1717.5	1732.5	1747.5
20MHz	1720	1732.5	1745

Test Data:**FCC §2.1046; § 27.50(d)(4)****RF Output Power:**

Test Bandwidth & Modulation	Resource Block & RB offset	Conducted Average Output Power(dBm)			Maximum EIRP (dBm)	EIRP Limit (dBm)
		Lowest Channel	Middle Channel	Highest Channel		
1.4MHz QPSK	RB1#0	22.27	21.67	21.65	19.86	30
	RB1#3	22.07	21.86	21.79		
	RB1#5	21.74	21.72	21.65		
	RB3#0	21.84	21.79	21.75		
	RB3#3	21.85	21.77	21.71		
	RB6#0	20.86	20.77	20.73		
1.4MHz 16QAM	RB1#0	20.9	20.87	20.61	18.69	30
	RB1#3	21.1	20.98	20.87		
	RB1#5	20.91	20.78	20.65		
	RB3#0	20.84	21.03	20.97		
	RB3#3	20.9	20.98	20.98		
	RB6#0	19.87	20.13	19.76		
3MHz QPSK	RB1#0	22.31	21.74	21.67	19.9	30
	RB1#8	22.29	21.92	21.66		
	RB1#14	21.91	21.75	21.65		
	RB6#0	20.87	20.87	20.64		
	RB6#9	20.76	21.03	20.62		
	RB15#0	20.81	21.1	20.71		
3MHz 16QAM	RB1#0	20.89	21.44	20.85	19.17	30
	RB1#8	20.81	21.58	20.84		
	RB1#14	20.85	21.38	20.87		
	RB6#0	19.71	20.04	19.65		
	RB6#9	19.74	20.2	19.74		
	RB15#0	19.86	20.25	19.66		
5MHz QPSK	RB1#0	22.23	21.66	21.66	19.82	30
	RB1#13	22.21	21.75	21.7		
	RB1#24	21.66	21.65	21.6		
	RB15#0	20.83	20.79	20.74		
	RB15#10	20.89	20.83	20.76		
	RB25#0	20.84	20.79	20.74		
5MHz 16QAM	RB1#0	20.84	20.6	20.99	18.64	30
	RB1#13	20.89	20.71	21.05		
	RB1#24	20.8	20.61	21		
	RB15#0	19.82	19.83	19.69		
	RB15#10	19.89	19.82	19.74		
	RB25#0	19.84	19.83	19.73		
10MHz QPSK	RB1#0	22.3	21.67	21.69	20.07	30
	RB1#25	22.48	21.86	21.85		
	RB1#49	22.31	21.72	21.71		

	RB25#0	21.27	20.86	20.81		
	RB25#25	21.21	21.03	20.83		
	RB50#0	21.04	21.06	20.86		
10MHz 16QAM	RB1#0	20.83	21.29	20.88	19.04	30
	RB1#25	20.96	21.45	21.05		
	RB1#49	20.81	21.34	20.88		
	RB25#0	19.88	19.93	19.87		
	RB25#25	19.98	20.07	19.84		
	RB50#0	19.91	20.13	19.81		
15MHz QPSK	RB1#0	22.23	21.62	21.67	19.82	30
	RB1#38	22.07	21.73	21.75		
	RB1#74	21.72	21.65	21.69		
	RB36#0	20.96	20.85	20.82		
	RB36#39	20.92	20.83	20.8		
	RB75#0	20.93	20.85	20.85		
15MHz 16QAM	RB1#0	21.12	21.2	20.87	18.95	30
	RB1#38	21.17	21.36	20.91		
	RB1#74	21.13	21.3	20.86		
	RB36#0	19.81	19.86	19.89		
	RB36#39	19.9	19.81	19.81		
	RB75#0	19.84	19.81	19.86		
20MHz QPSK	RB1#0	22.05	21.54	21.45	20.02	30
	RB1#50	22.43	21.93	21.82		
	RB1#99	21.88	21.61	21.43		
	RB50#0	21	20.82	20.85		
	RB50#50	20.98	20.78	20.78		
	RB100#0	20.86	20.82	20.84		
20MHz 16QAM	RB1#0	20.89	20.77	21.04	19.04	30
	RB1#50	21.22	21.14	21.45		
	RB1#99	20.89	20.8	21.04		
	RB50#0	19.69	19.8	19.83		
	RB50#50	19.83	19.76	19.75		
	RB100#0	19.78	19.81	19.85		

Note: EIRP=Conducted Power(dBm) - Lc(dB) + Gr(dBi)

Result:

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	4.75	4.75	5.3	13
	RB100#0	3.97	4.23	4.35	13
20MHz 16QAM	RB1#0	5.39	5.77	5.8	13
	RB100#0	5.68	5.88	5.97	13
Result:					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
1.4MHz QPSK	1.102	1.102	1.102	1.314	1.29	1.326
1.4MHz 16QAM	1.096	1.096	1.102	1.284	1.29	1.32
3MHz QPSK	2.695	2.683	2.671	2.88	2.892	2.88
3MHz 16QAM	2.683	2.683	2.671	2.892	2.868	2.892
5MHz QPSK	4.531	4.511	4.531	5.18	5.14	5.2
5MHz 16QAM	4.531	4.551	4.511	5.2	5.22	5.18
10MHz QPSK	8.982	8.942	9.022	9.84	9.84	10.04
10MHz 16QAM	8.982	8.982	8.982	10	9.92	9.8
15MHz QPSK	13.473	13.533	13.593	17.16	15.3	15.3
15MHz 16QAM	13.533	13.533	13.593	15.12	15.18	15.12
20MHz QPSK	17.884	18.044	17.964	19.6	20	19.68
20MHz 16QAM	17.964	17.964	17.964	19.84	19.76	19.76

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

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

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

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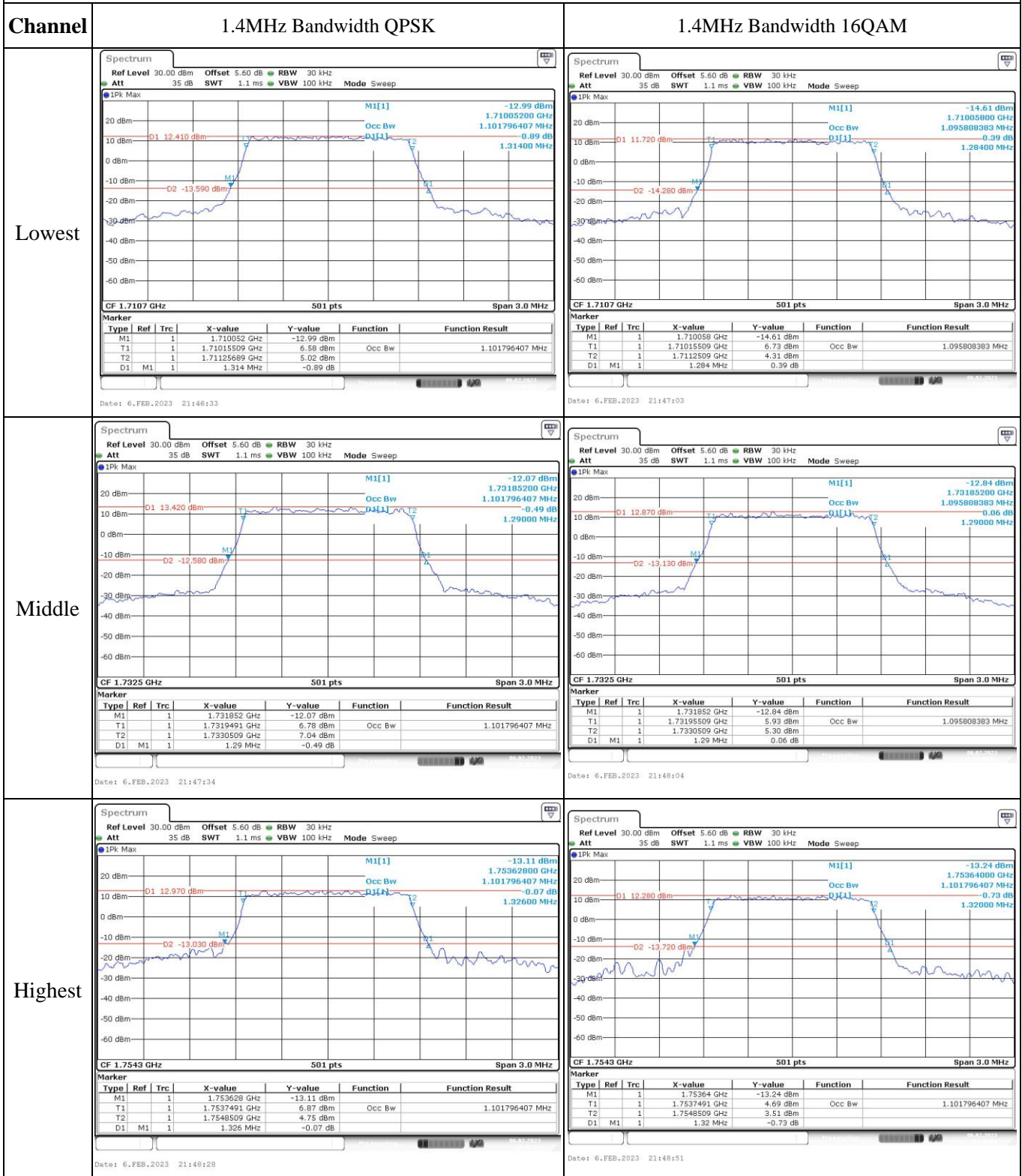
FCC §2.1055, §27.54: Frequency Stability

Test Mode:	20M QPSK	Test Channel: Lowest for Lower Edge,Highest for Upper Edge				
Test Item	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
Frequency Stability vs. Temperature	-30	3.8	1710.173	1710.00	1754.856	1755
	-20	3.8	1710.108	1710.00	1754.892	1755
	-10	3.8	1710.161	1710.00	1754.805	1755
	0	3.8	1710.177	1710.00	1754.837	1755
	10	3.8	1710.092	1710.00	1754.843	1755
	20	3.8	1710.138	1710.00	1754.822	1755
	30	3.8	1710.160	1710.00	1754.867	1755
	40	3.8	1710.131	1710.00	1754.897	1755
	50	3.8	1710.131	1710.00	1754.868	1755
Frequency Stability vs. Voltage	20	3.45	1710.152	1710.00	1754.863	1755
	20	4.4	1710.156	1710.00	1754.853	1755
					Result:	Pass

Test Mode:	20M 16QAM	Test Channel: Lowest for Lower Edge,Highest for Upper Edge				
Test Item	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
Frequency Stability vs. Temperature	-30	3.8	1710.057	1710.00	1754.850	1755
	-20	3.8	1710.081	1710.00	1754.811	1755
	-10	3.8	1710.016	1710.00	1754.853	1755
	0	3.8	1710.088	1710.00	1754.898	1755
	10	3.8	1710.027	1710.00	1754.841	1755
	20	3.8	1710.058	1710.00	1754.822	1755
	30	3.8	1710.004	1710.00	1754.849	1755
	40	3.8	1710.051	1710.00	1754.821	1755
	50	3.8	1710.085	1710.00	1754.898	1755
Frequency Stability vs. Voltage	20	3.45	1710.031	1710.00	1754.867	1755
	20	4.4	1710.083	1710.00	1754.876	1755
					Result:	Pass

Test Plots(Note: The 5.6dB is the Insertion loss of the RF cable, Power Splitter and DC Block, which was offset into the Spectrum Analyzer):

Occupied Bandwidth



Occupied Bandwidth

Channel	3MHz Bandwidth QPSK	3MHz Bandwidth 16QAM																																																																						
Lowest	<table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1.71005 GHz</td> <td>-16.40 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>1.7101587 GHz</td> <td>4.66 dBm</td> <td>Occ Bw</td> <td>2.694610778 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>1.7128533 GHz</td> <td>6.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td>2.88 MHz</td> <td>0.76 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 6.FEB.2023 21:49:55</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1.71005 GHz	-16.40 dBm			T1	1		1.7101587 GHz	4.66 dBm	Occ Bw	2.694610778 MHz	T2	1		1.7128533 GHz	6.62 dBm			D1	M1	1	2.88 MHz	0.76 dB			<table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1.71005 GHz</td> <td>-17.46 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>1.7101587 GHz</td> <td>4.97 dBm</td> <td>Occ Bw</td> <td>2.682634731 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>1.7128413 GHz</td> <td>5.18 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td>2.892 MHz</td> <td>-0.75 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 6.FEB.2023 21:50:20</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1.71005 GHz	-17.46 dBm			T1	1		1.7101587 GHz	4.97 dBm	Occ Bw	2.682634731 MHz	T2	1		1.7128413 GHz	5.18 dBm			D1	M1	1	2.892 MHz	-0.75 dB		
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Highest	<table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1.75206 GHz</td> <td>-15.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>1.7521707 GHz</td> <td>6.00 dBm</td> <td>Occ Bw</td> <td>2.670658683 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>1.7548413 GHz</td> <td>6.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td>2.88 MHz</td> <td>0.97 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 6.FEB.2023 21:51:53</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1.75206 GHz	-15.62 dBm			T1	1		1.7521707 GHz	6.00 dBm	Occ Bw	2.670658683 MHz	T2	1		1.7548413 GHz	6.84 dBm			D1	M1	1	2.88 MHz	0.97 dB			<table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1.75206 GHz</td> <td>-17.07 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>1.7521707 GHz</td> <td>5.43 dBm</td> <td>Occ Bw</td> <td>2.670658683 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>1.7548413 GHz</td> <td>5.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td>2.892 MHz</td> <td>1.08 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 6.FEB.2023 21:52:23</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1.75206 GHz	-17.07 dBm			T1	1		1.7521707 GHz	5.43 dBm	Occ Bw	2.670658683 MHz	T2	1		1.7548413 GHz	5.51 dBm			D1	M1	1	2.892 MHz	1.08 dB		
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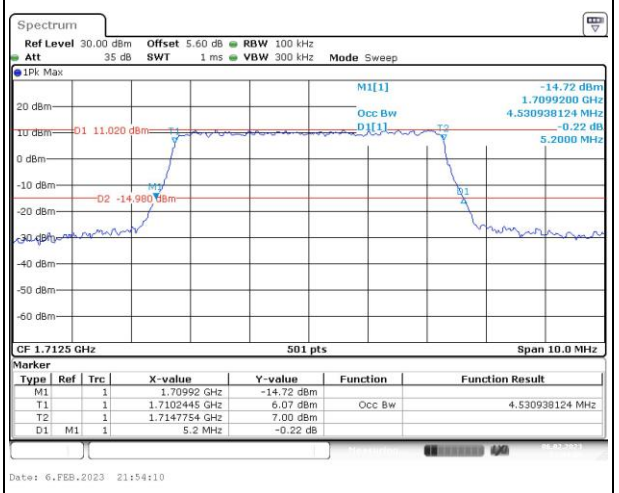
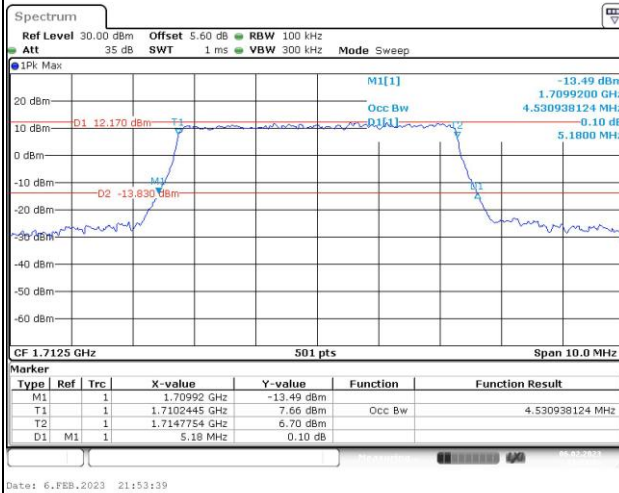
Occupied Bandwidth

Channel

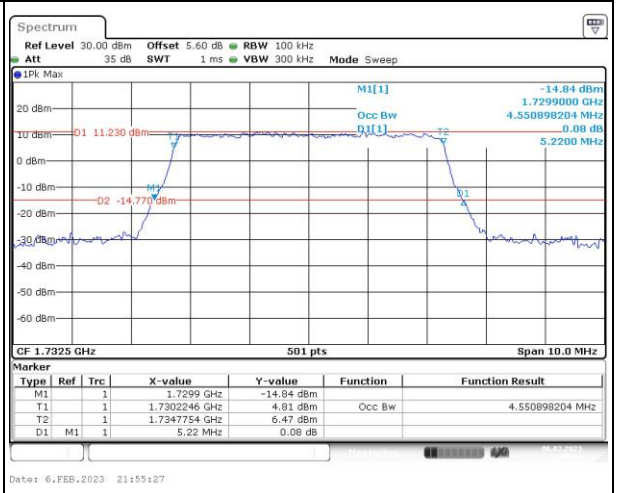
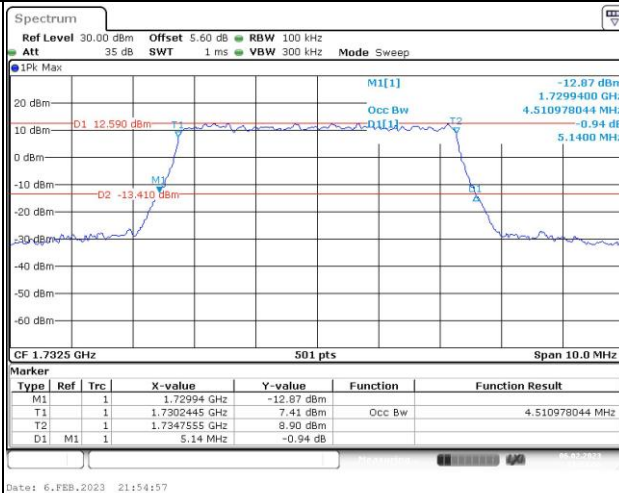
5MHz Bandwidth QPSK

5MHz Bandwidth 16QAM

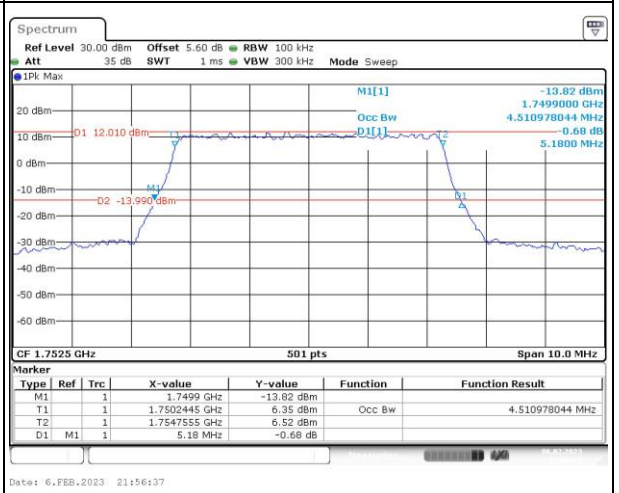
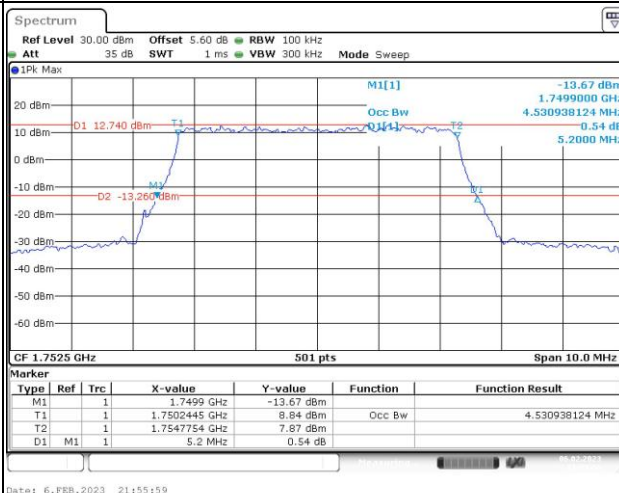
Lowest



Middle



Highest



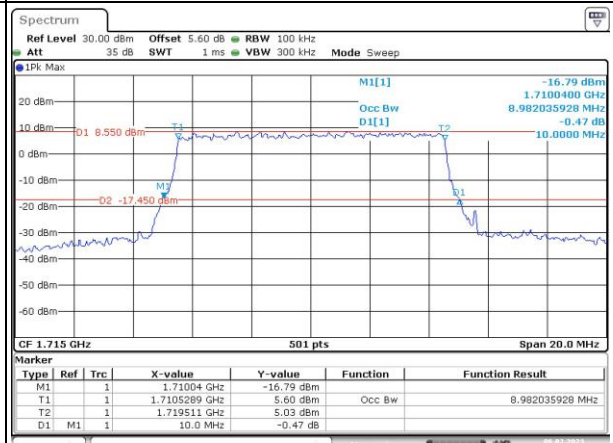
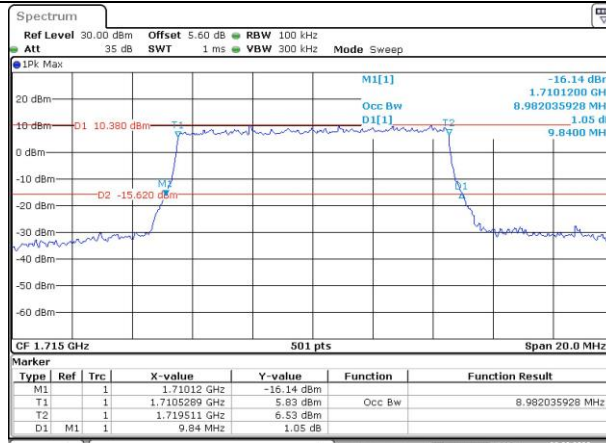
Occupied Bandwidth

Channel

10MHz Bandwidth QPSK

10MHz Bandwidth 16QAM

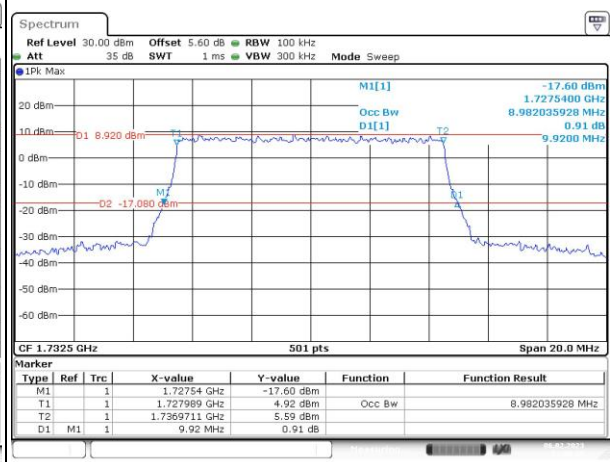
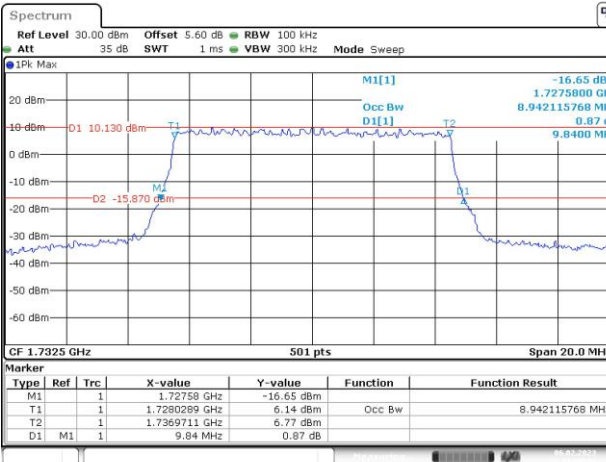
Lowest



Date: 6.FEB.2023 21:57:42

Date: 6.FEB.2023 21:58:14

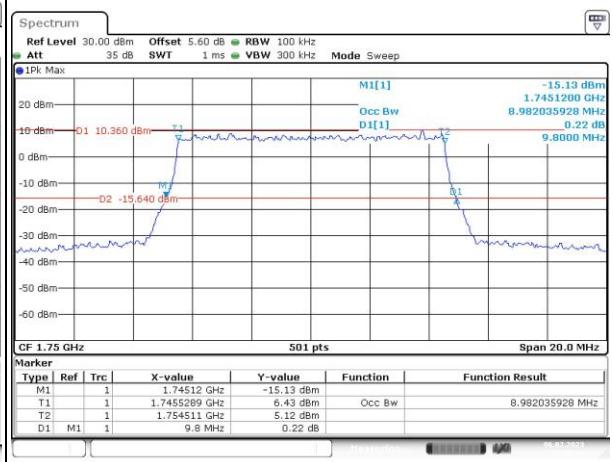
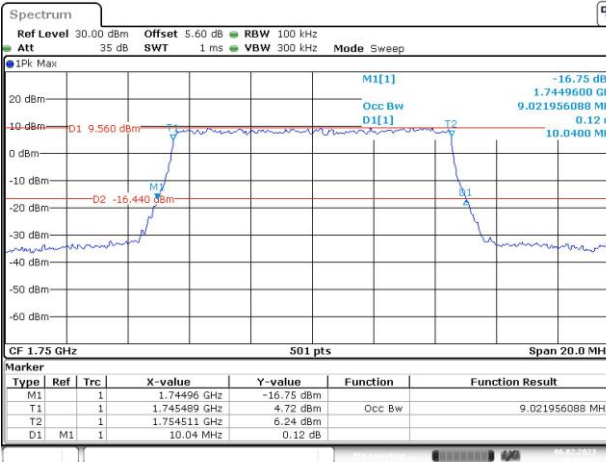
Middle



Date: 6.FEB.2023 21:58:50

Date: 6.FEB.2023 21:59:35

Highest



Date: 6.FEB.2023 22:00:11

Date: 6.FEB.2023 22:00:46

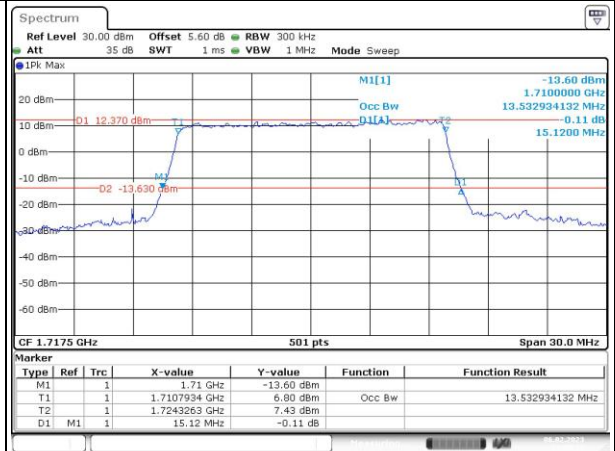
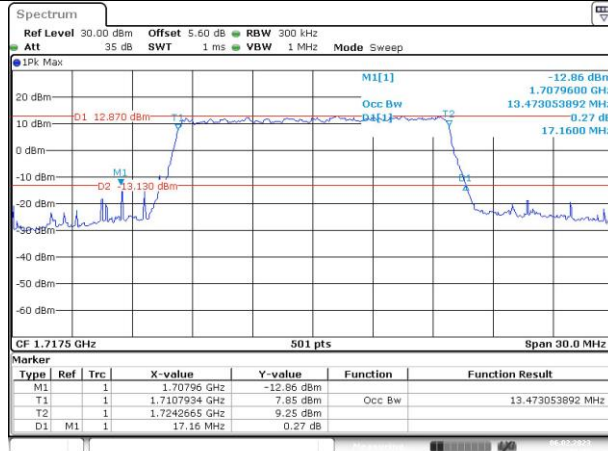
Occupied Bandwidth

Channel

15MHz Bandwidth QPSK

15MHz Bandwidth 16QAM

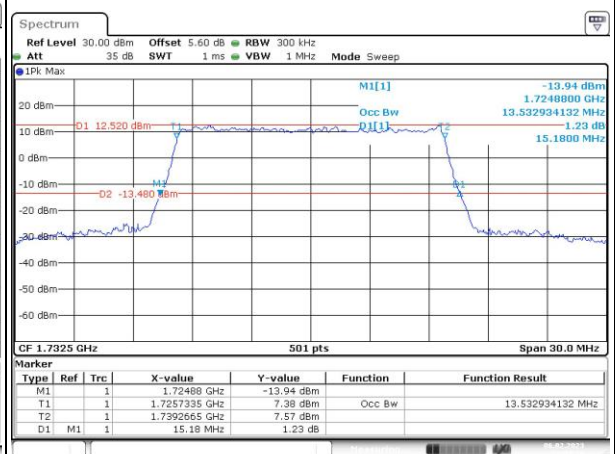
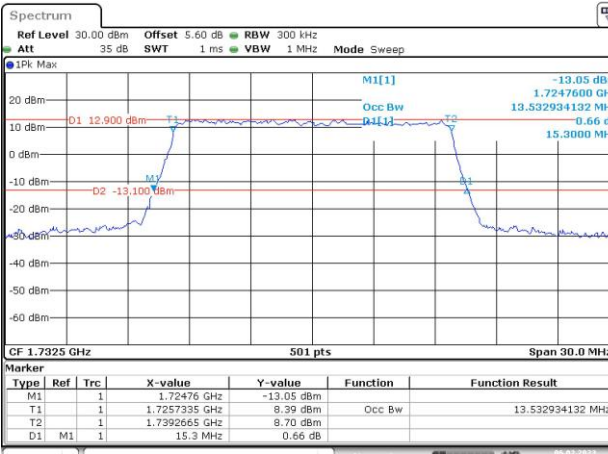
Lowest



Date: 6.FEB.2023 22:01:43

Date: 6.FEB.2023 22:02:14

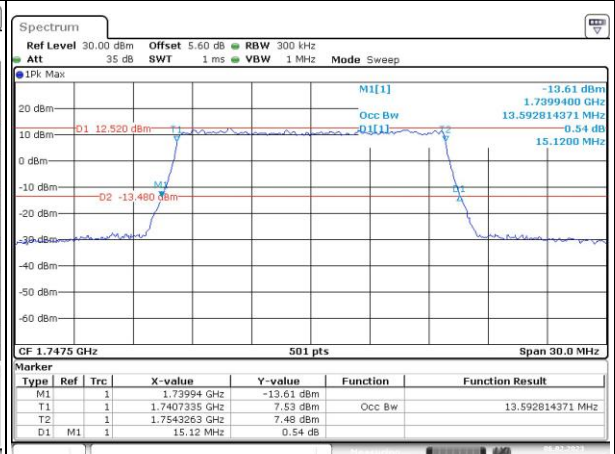
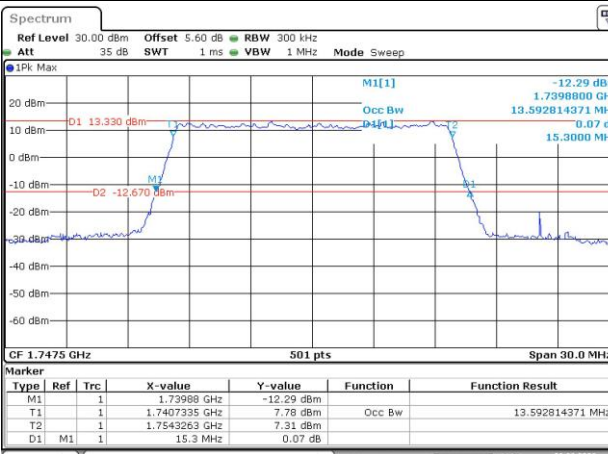
Middle



Date: 6.FEB.2023 22:02:49

Date: 6.FEB.2023 22:03:20

Highest



Date: 6.FEB.2023 22:03:51

Date: 6.FEB.2023 22:04:26

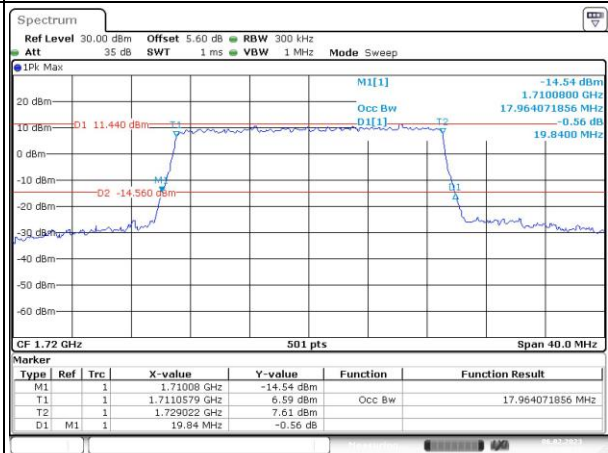
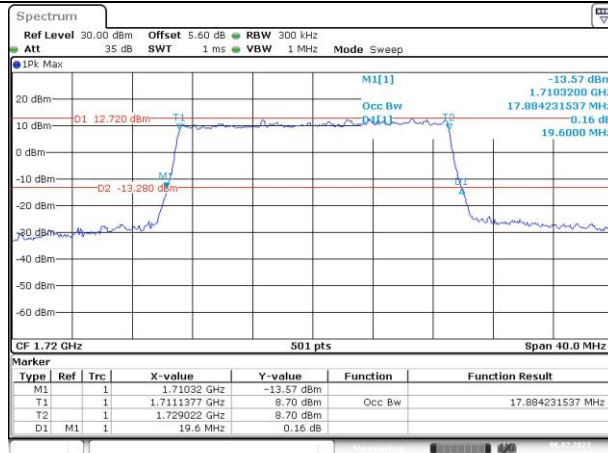
Occupied Bandwidth

Channel

20MHz Bandwidth QPSK

20MHz Bandwidth 16QAM

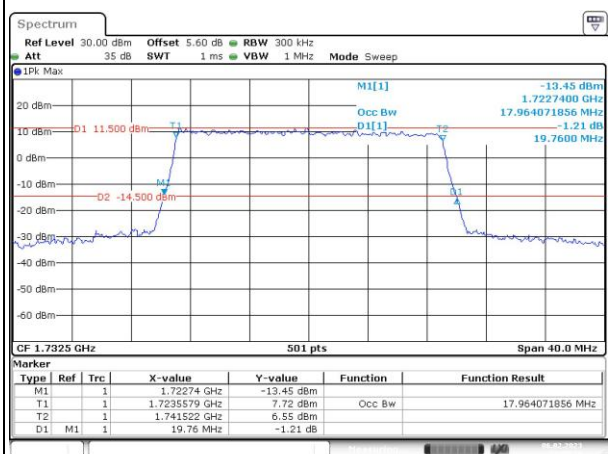
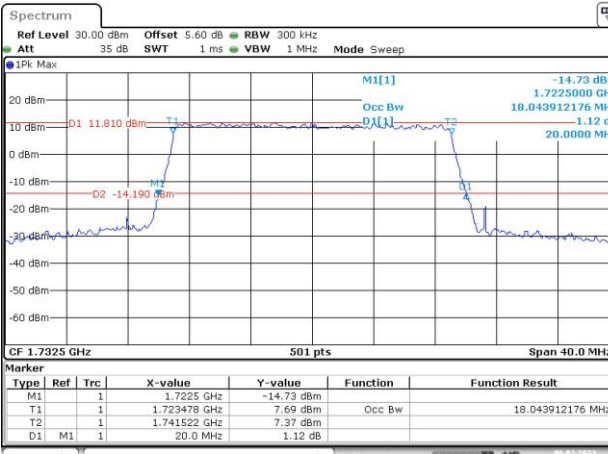
Lowest



Date: 6.FEB.2023 22:05:19

Date: 6.FEB.2023 22:06:13

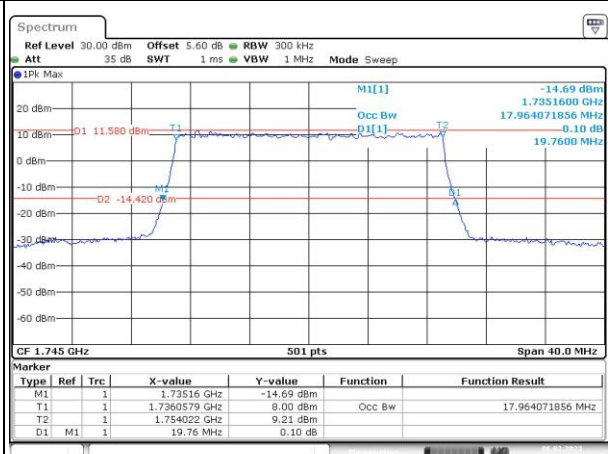
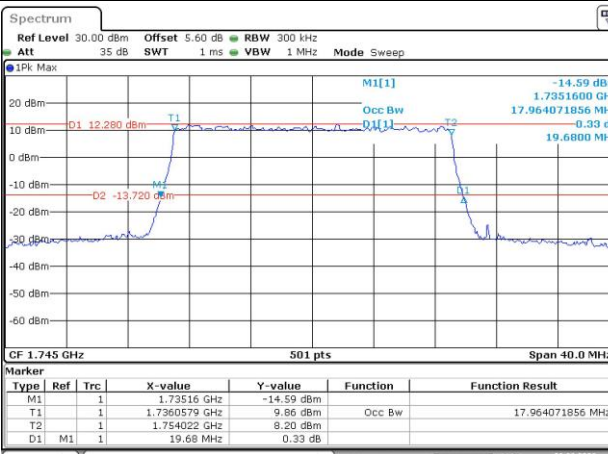
Middle



Date: 6.FEB.2023 22:06:19

Date: 6.FEB.2023 22:07:19

Highest



Date: 6.FEB.2023 22:07:55

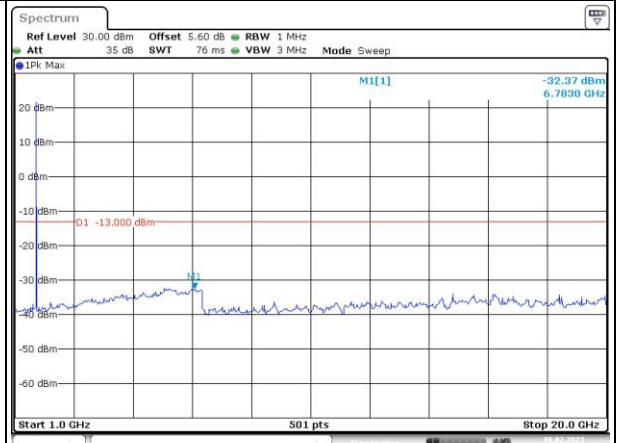
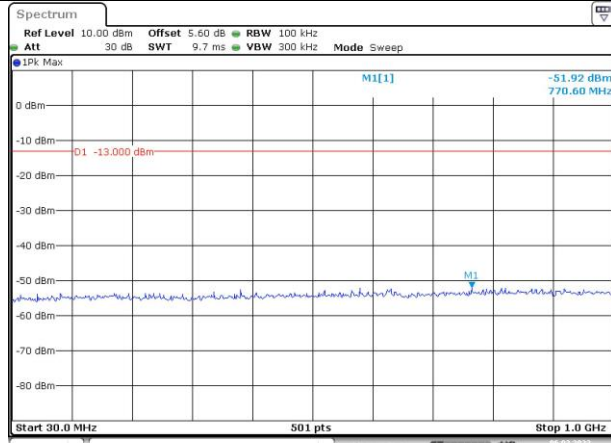
Date: 6.FEB.2023 22:08:33

Spurious Emissions at Antenna Terminal

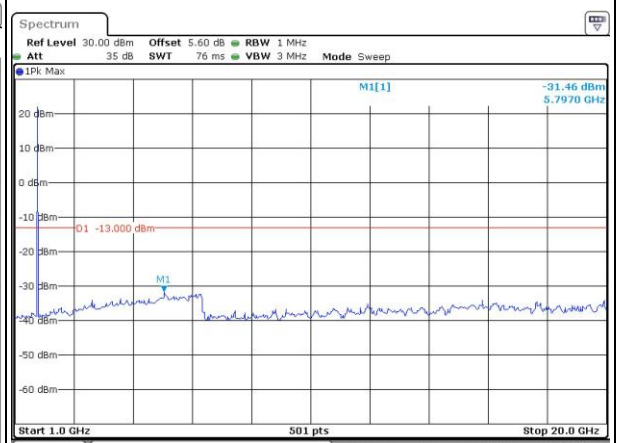
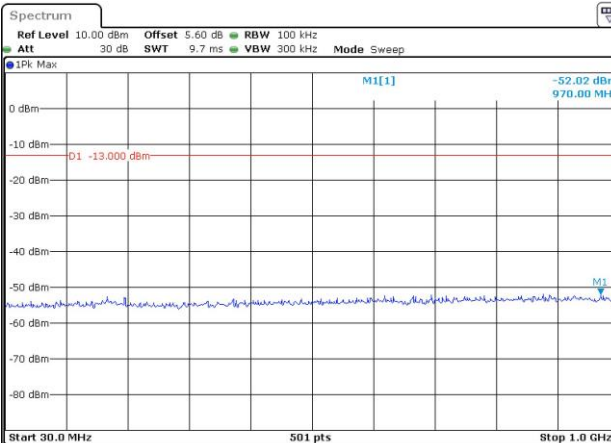
Channel

1.4MHz Bandwidth QPSK

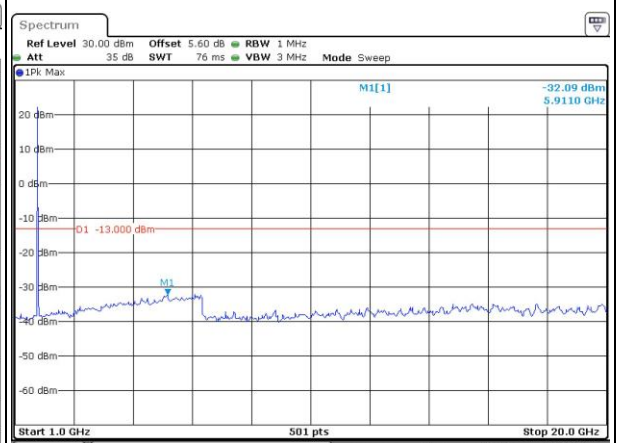
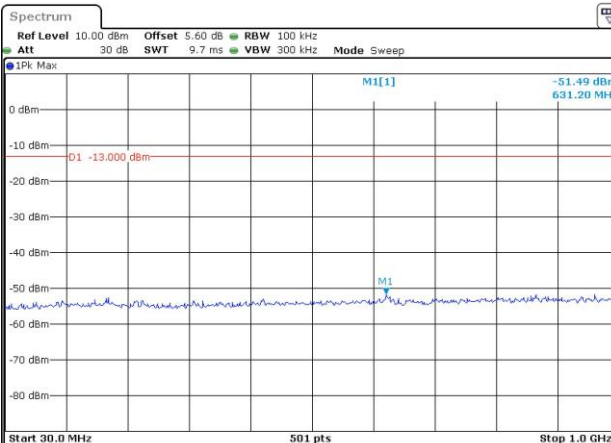
Lowest



Middle



Highest

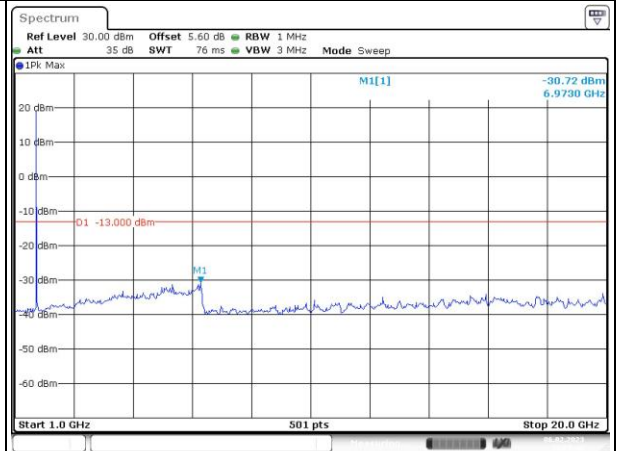
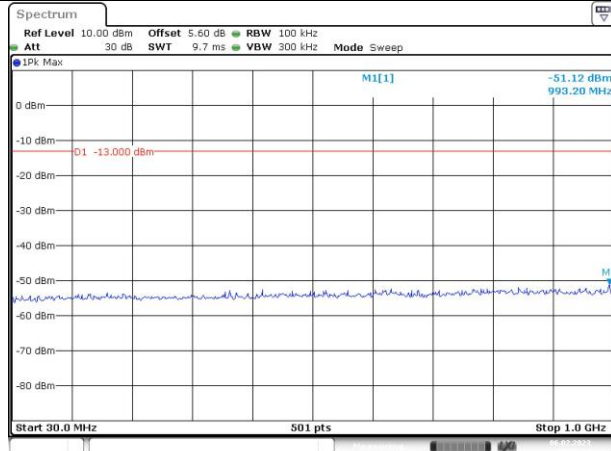


Spurious Emissions at Antenna Terminal

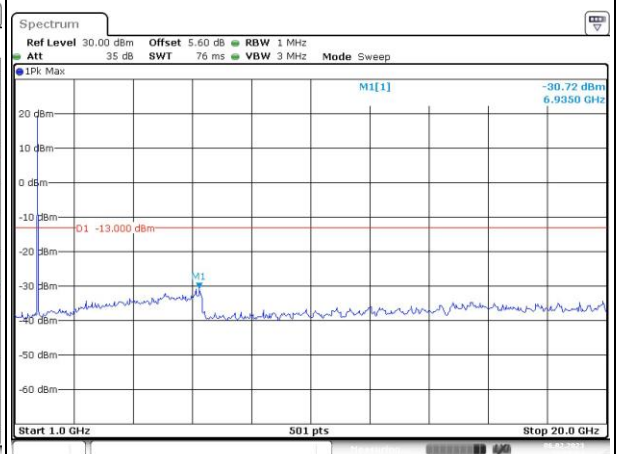
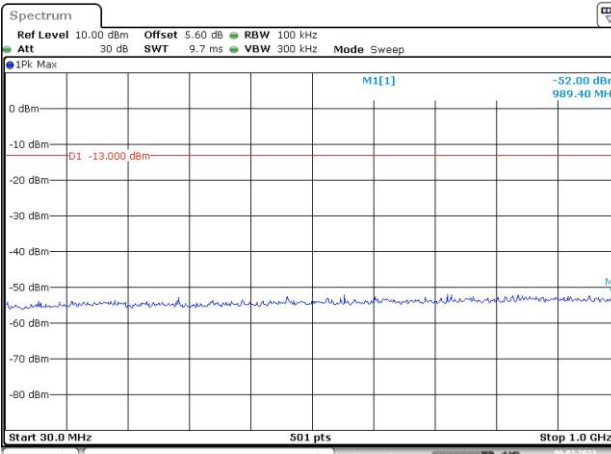
Channel

3MHz Bandwidth QPSK

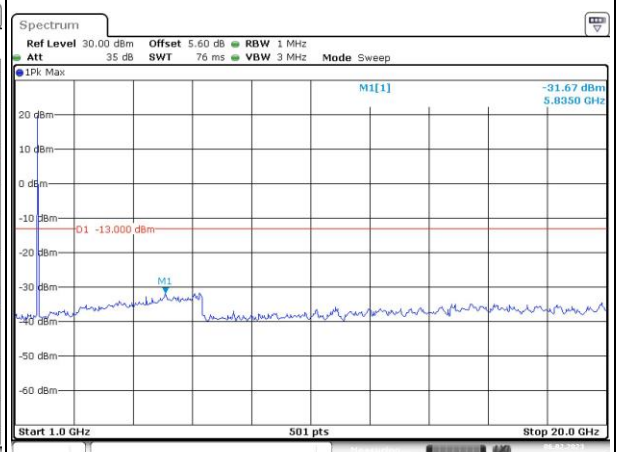
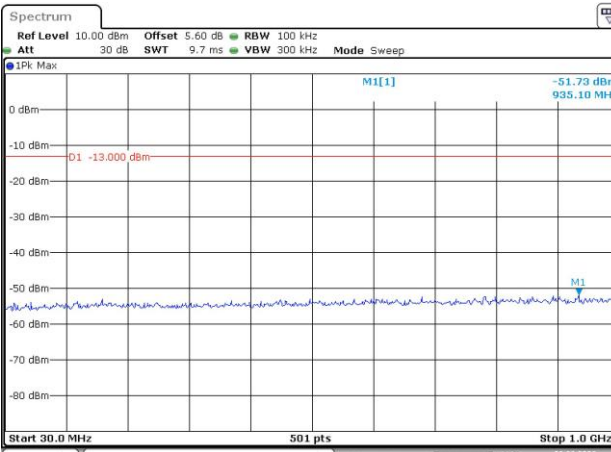
Lowest



Middle



Highest

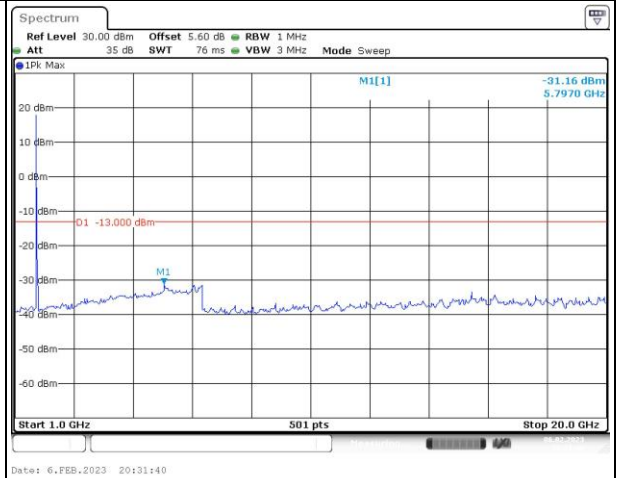
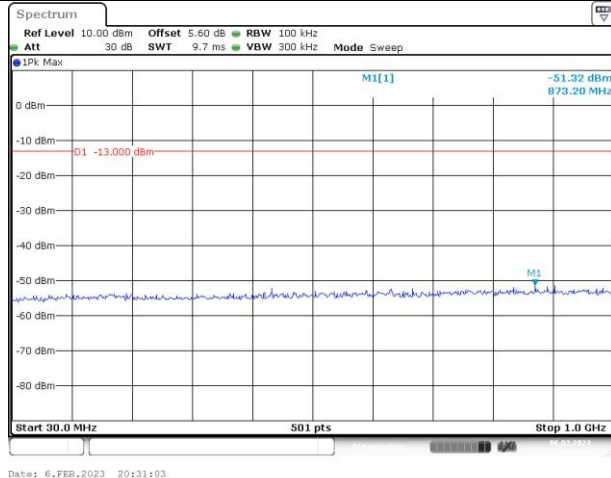


Spurious Emissions at Antenna Terminal

Channel

5MHz Bandwidth QPSK

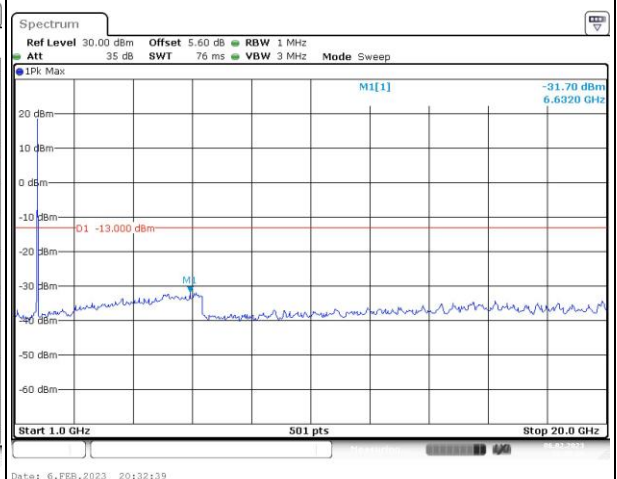
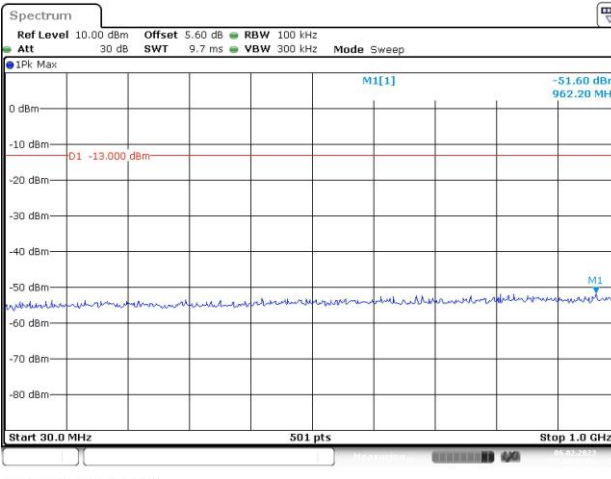
Lowest



Date: 6.FEB.2023 20:31:03

Date: 6.FEB.2023 20:31:40

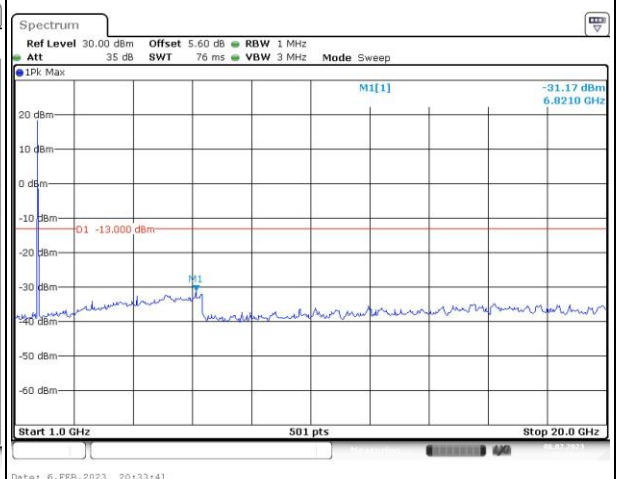
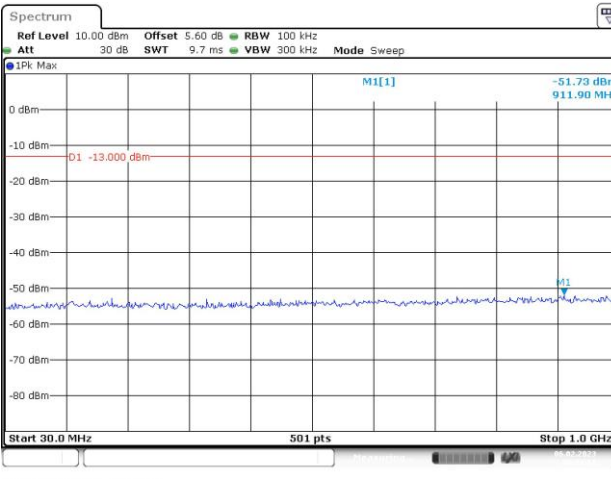
Middle



Date: 6.FEB.2023 20:32:09

Date: 6.FEB.2023 20:32:39

Highest



Date: 6.FEB.2023 20:33:12

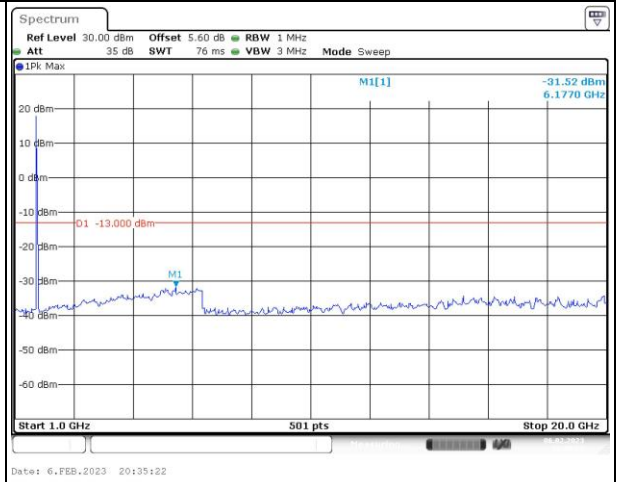
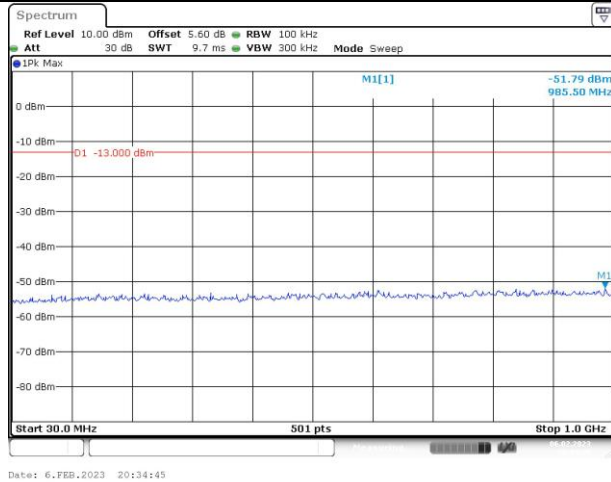
Date: 6.FEB.2023 20:33:41

Spurious Emissions at Antenna Terminal

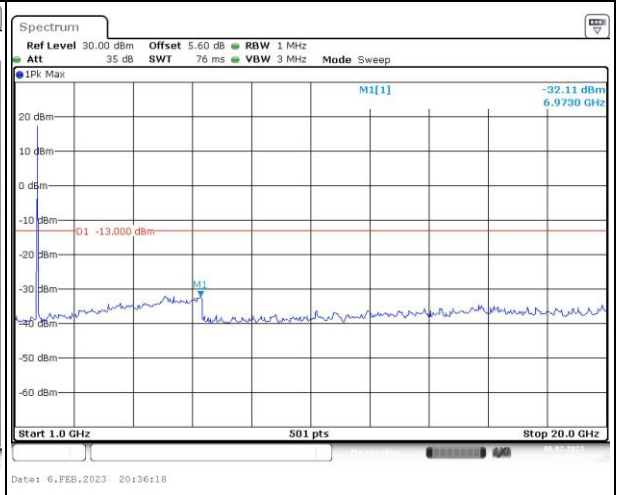
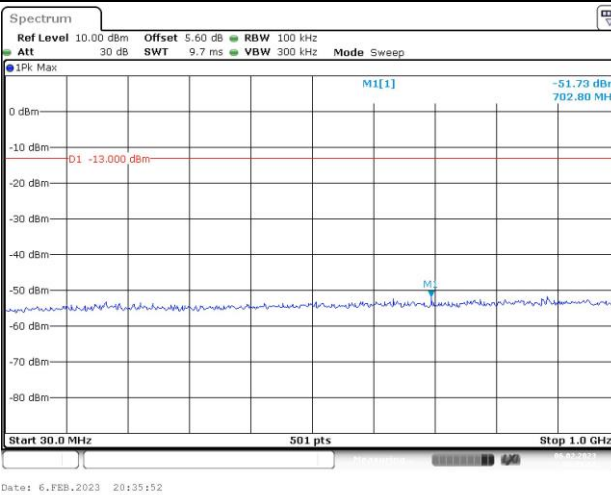
Channel

10MHz Bandwidth QPSK

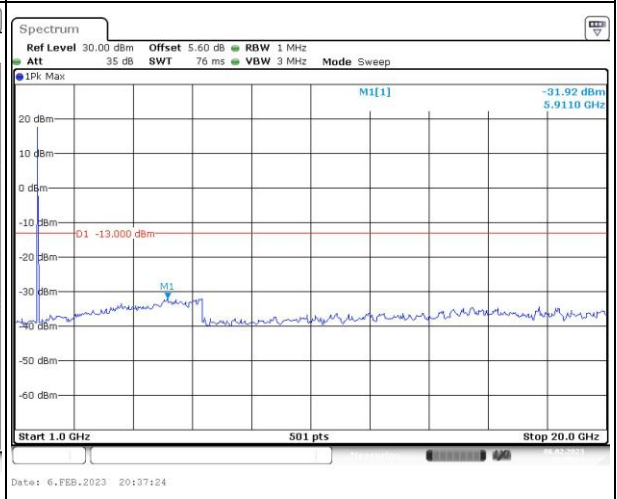
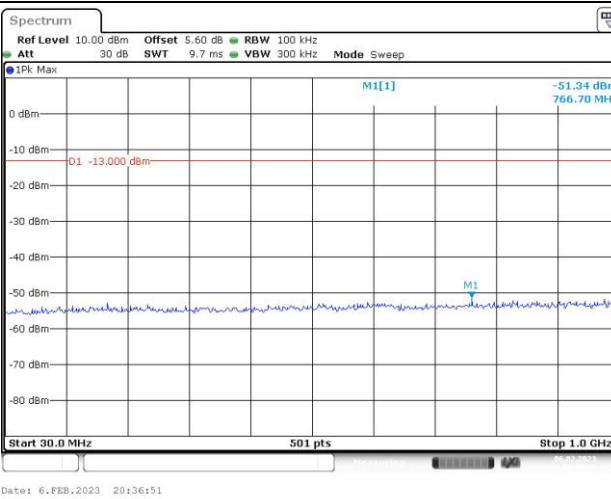
Lowest



Middle



Highest

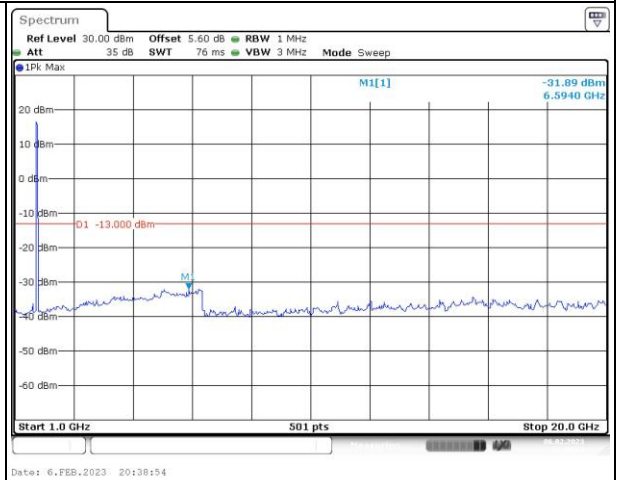
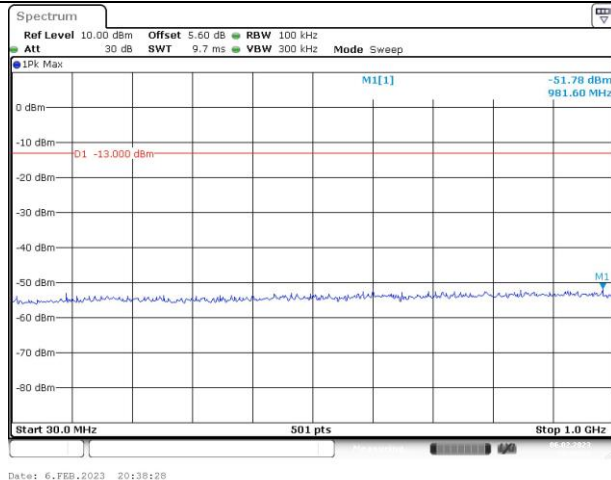


Spurious Emissions at Antenna Terminal

Channel

15MHz Bandwidth QPSK

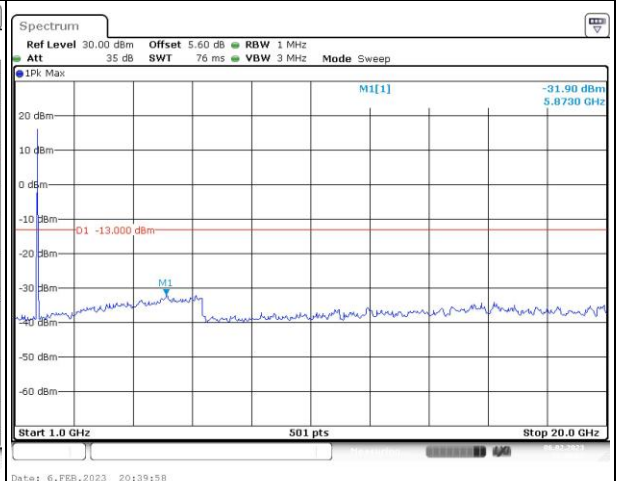
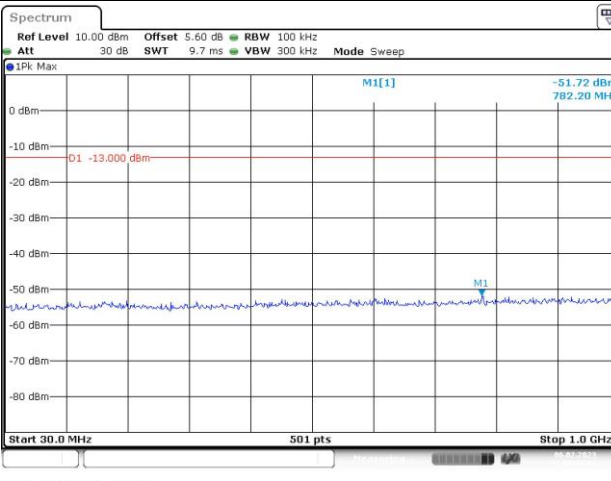
Lowest



Date: 6.FEB.2023 20:38:28

Date: 6.FEB.2023 20:38:54

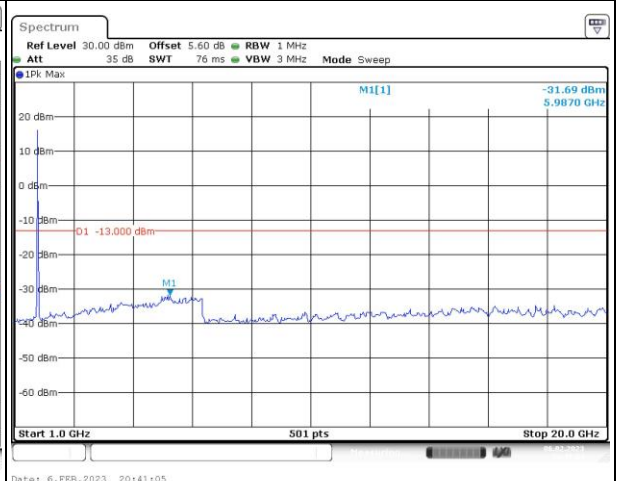
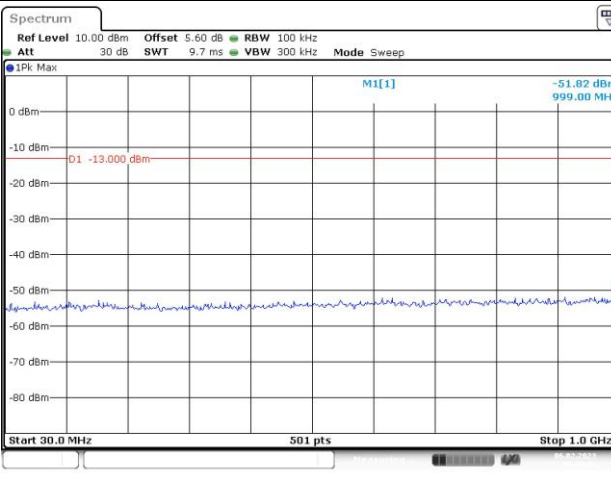
Middle



Date: 6.FEB.2023 20:39:28

Date: 6.FEB.2023 20:39:58

Highest



Date: 6.FEB.2023 20:40:39

Date: 6.FEB.2023 20:41:05