

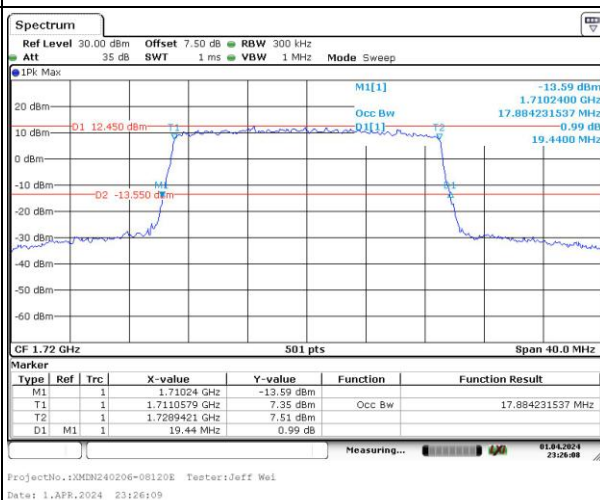
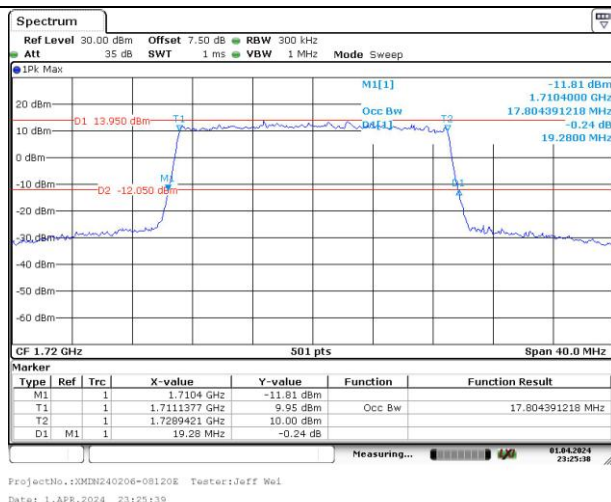
Occupied Bandwidth

Channel

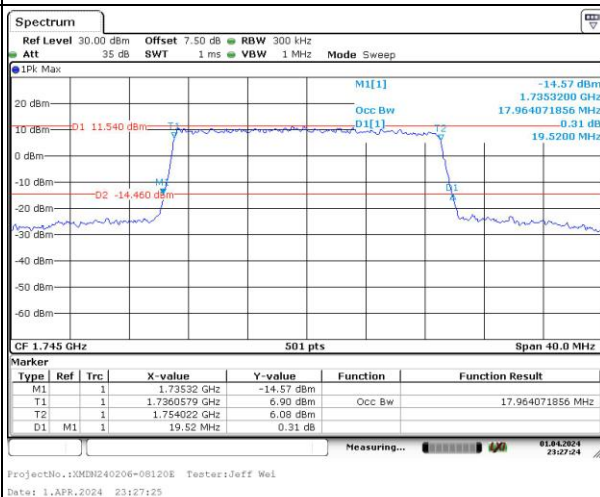
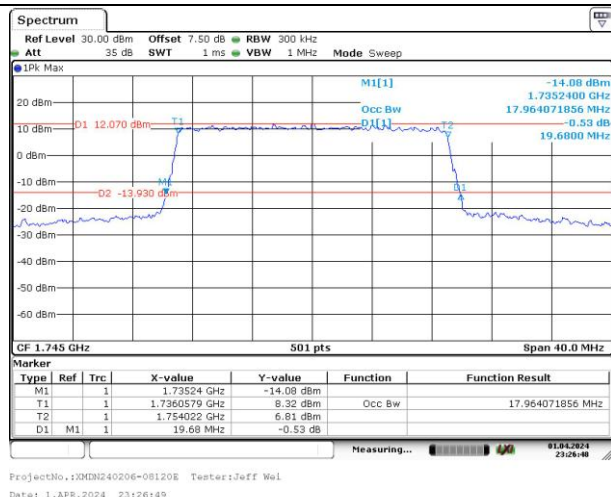
20MHz Bandwidth QPSK

20MHz Bandwidth 16QAM

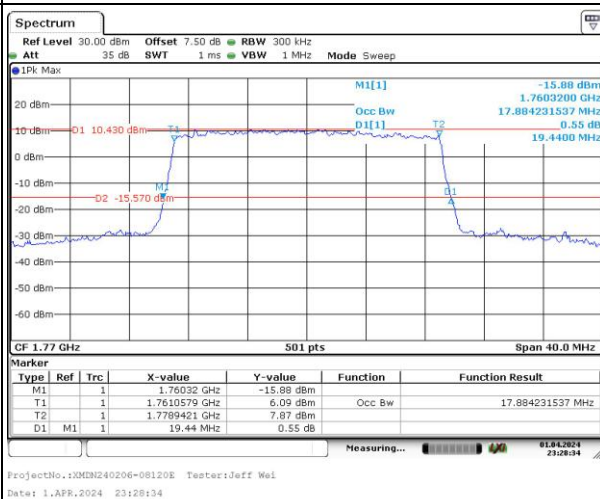
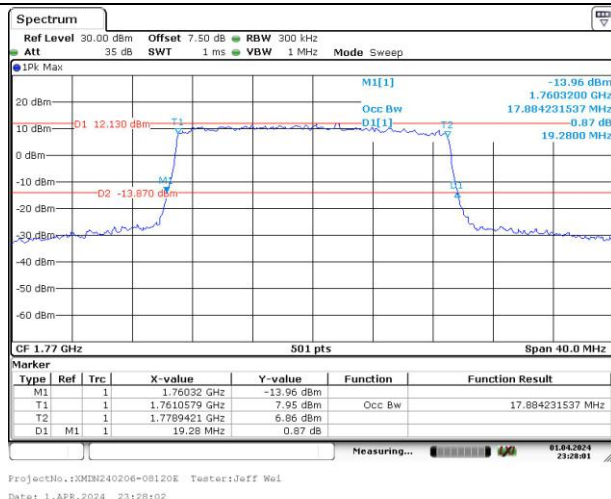
Lowest



Middle



Highest

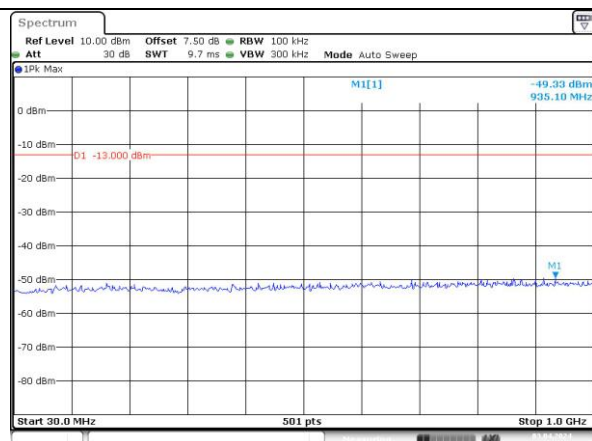


Spurious Emissions at Antenna Terminal

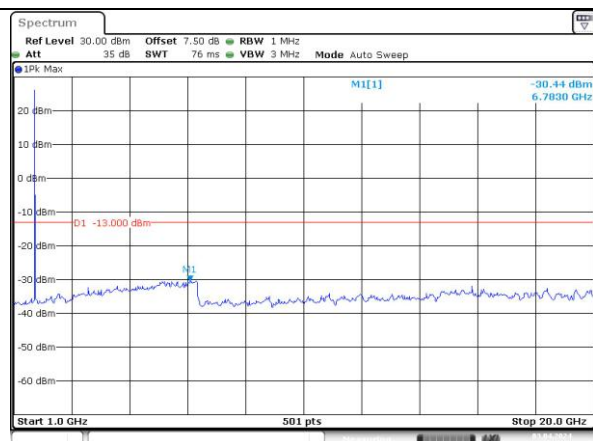
Channel

1.4MHz Bandwidth QPSK

Lowest

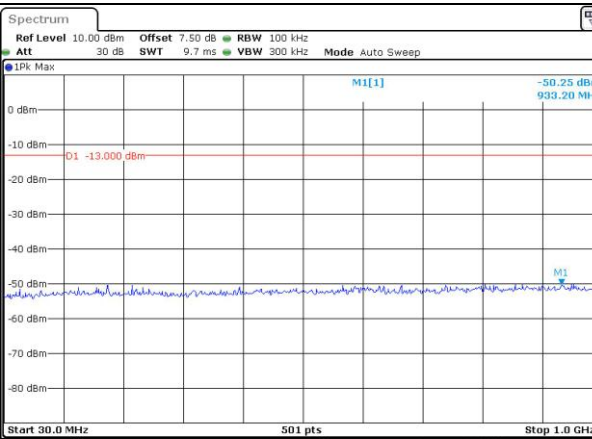


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 21:56:55

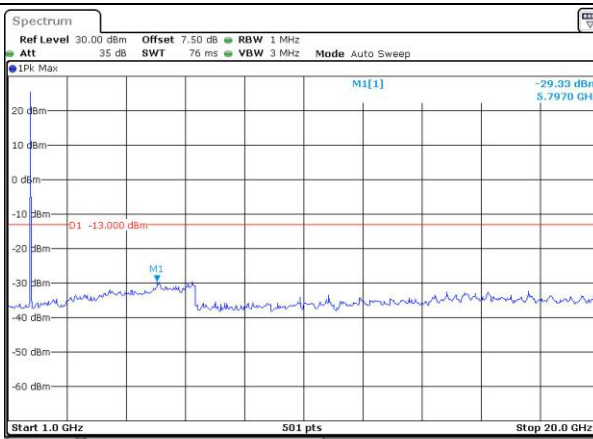


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 21:57:21

Middle

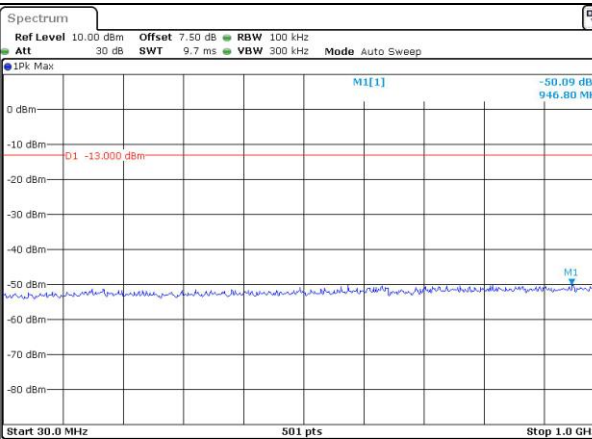


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:12

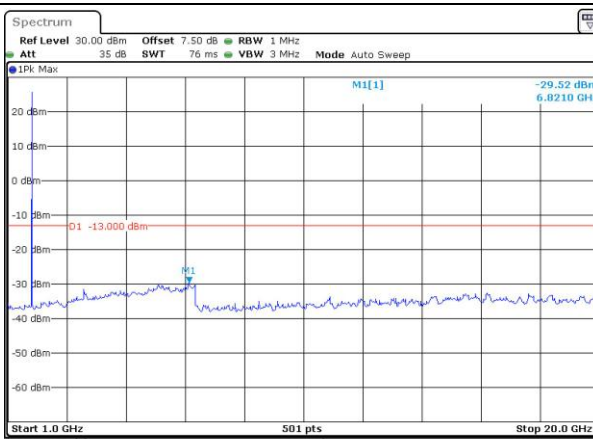


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:11

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:15



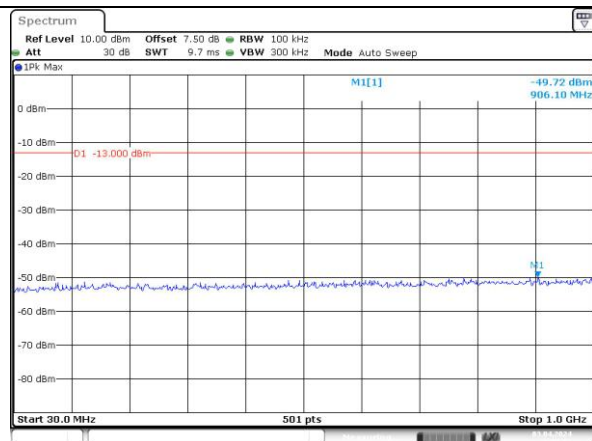
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:14

Spurious Emissions at Antenna Terminal

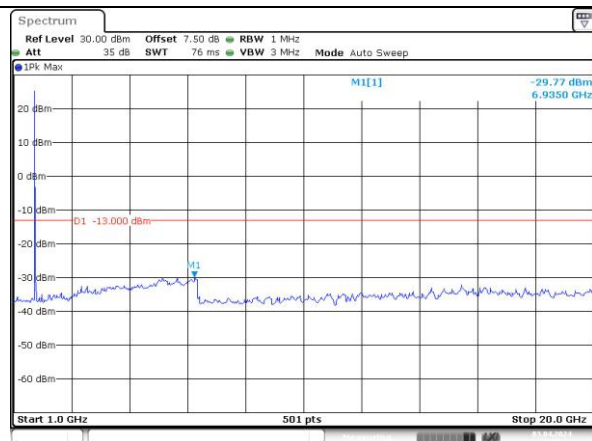
Channel

3MHz Bandwidth QPSK

Lowest

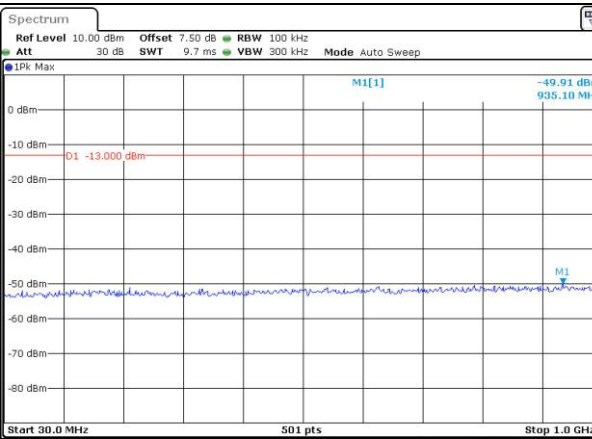


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:07:52

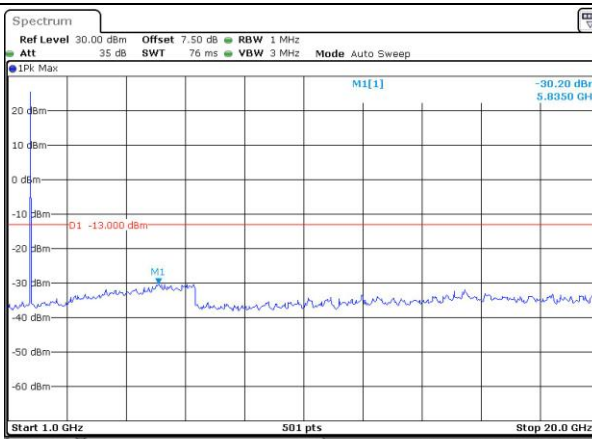


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:08:14

Middle

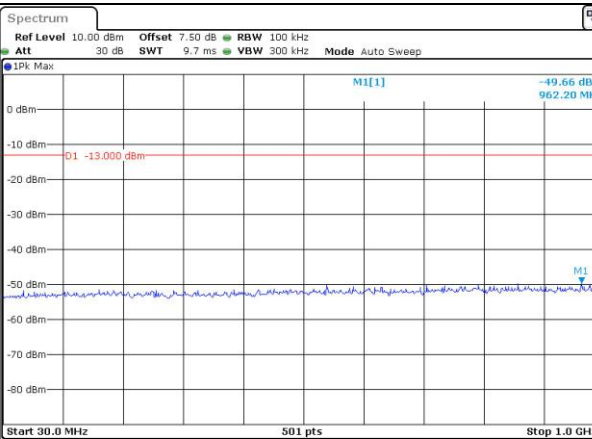


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:14

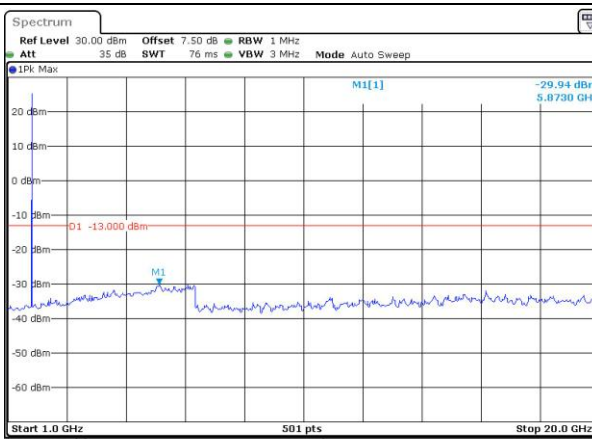


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:10

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:19



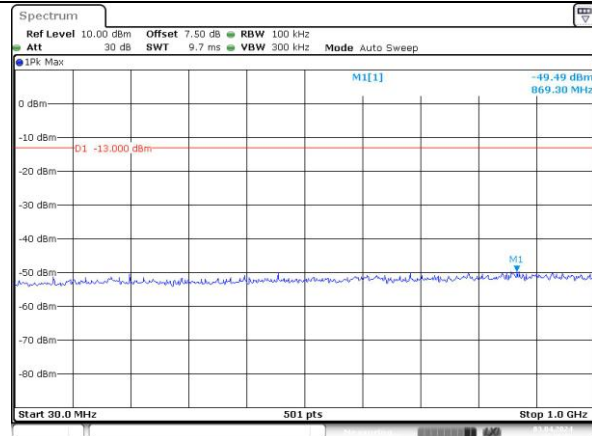
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:10:02

Spurious Emissions at Antenna Terminal

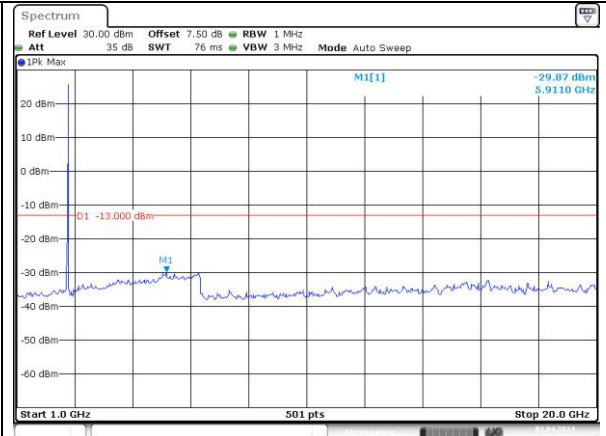
Channel

5MHz Bandwidth QPSK

Lowest

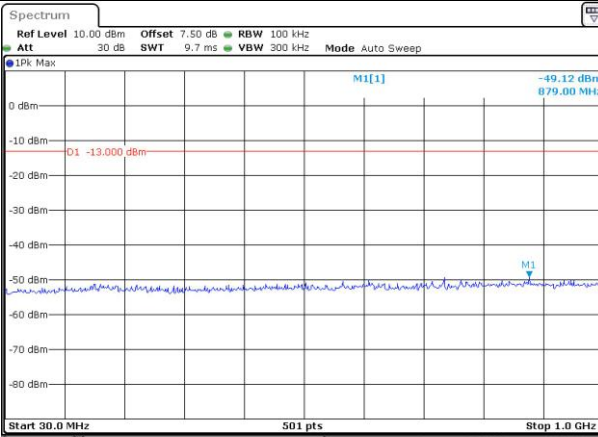


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:19:08

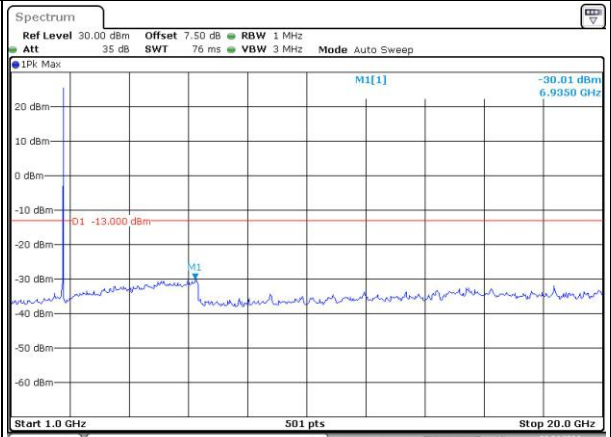


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:19:31

Middle

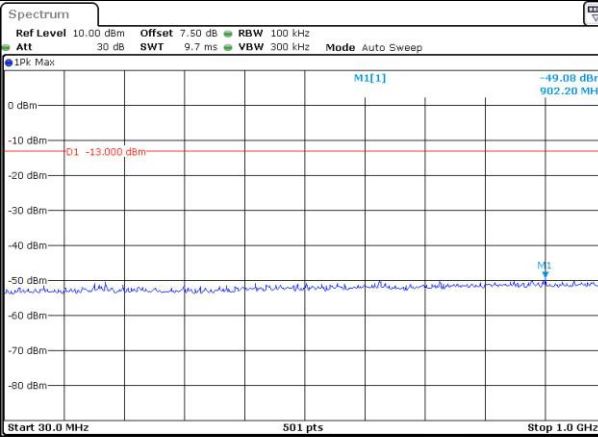


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:20:02

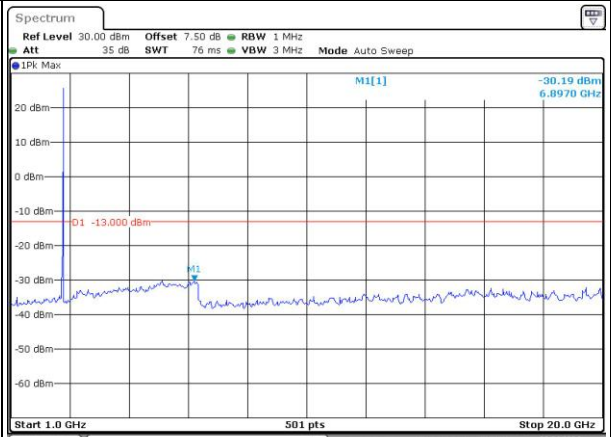


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:20:27

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:21:04



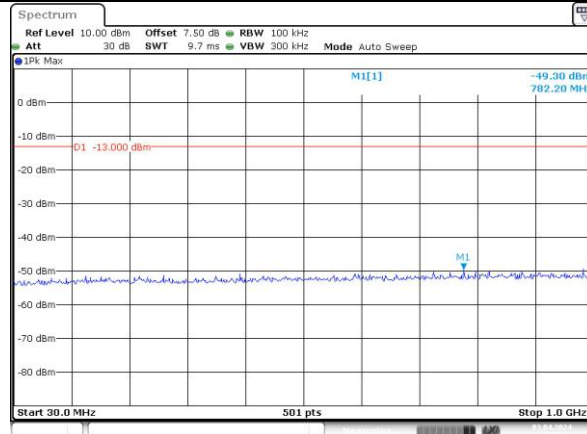
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:21:30

Spurious Emissions at Antenna Terminal

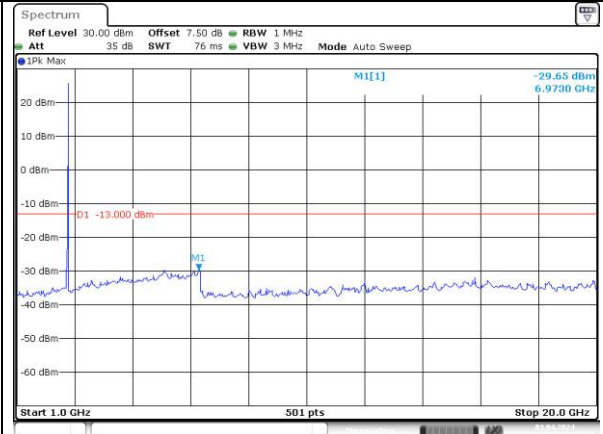
Channel

10MHz Bandwidth QPSK

Lowest

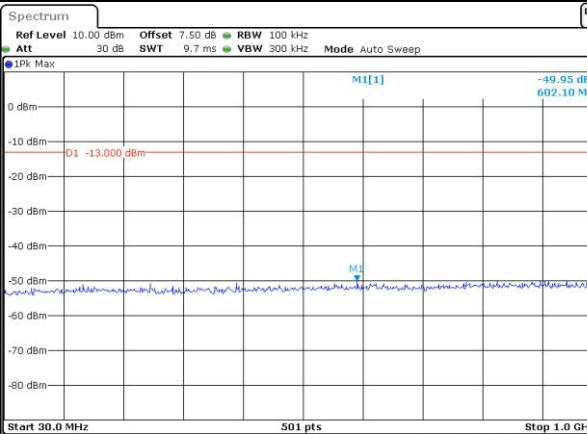


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:21:58

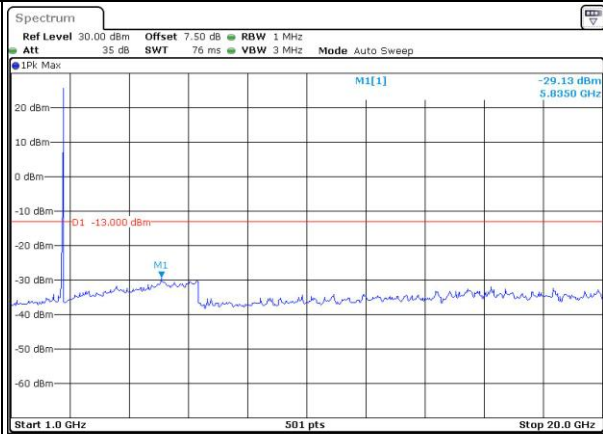


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:22:23

Middle

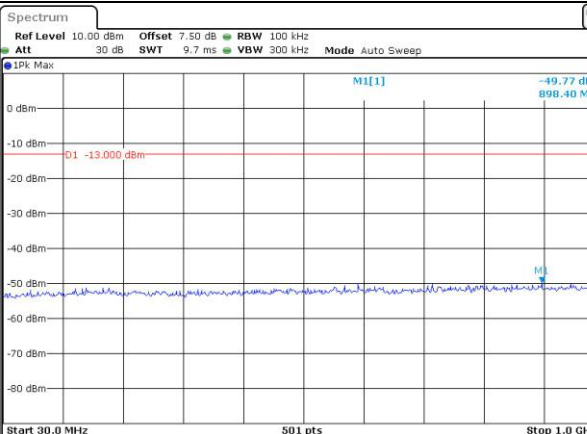


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:22:54

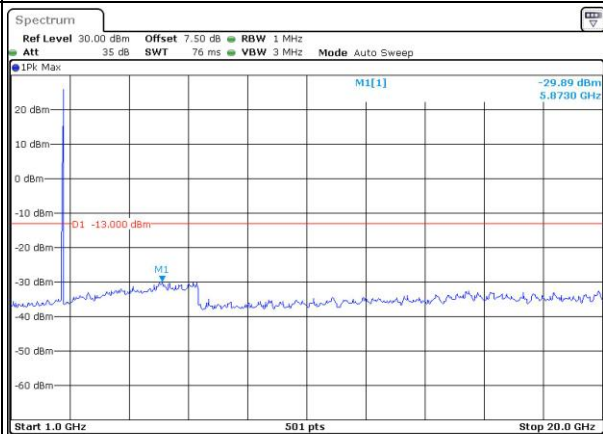


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:23:23

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:23:51



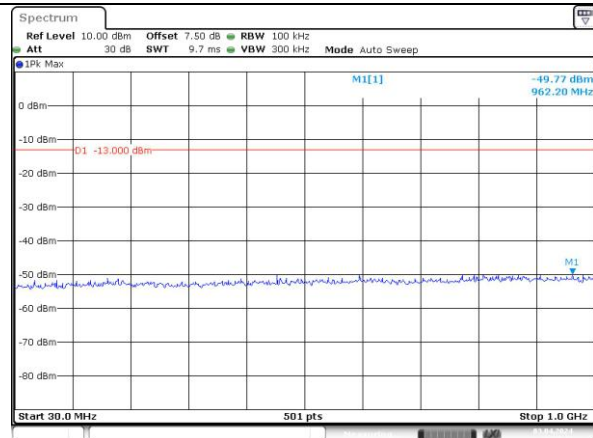
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:24:16

Spurious Emissions at Antenna Terminal

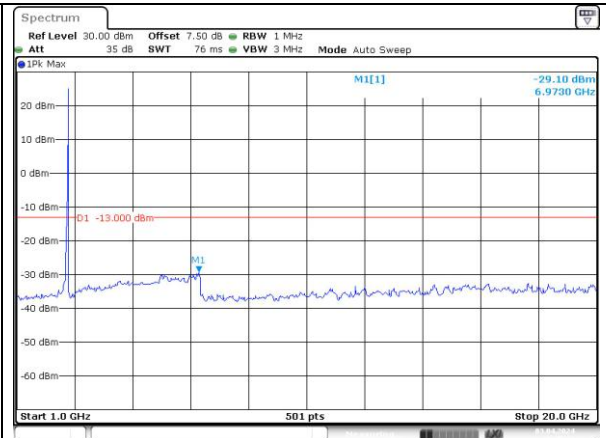
Channel

15MHz Bandwidth QPSK

Lowest

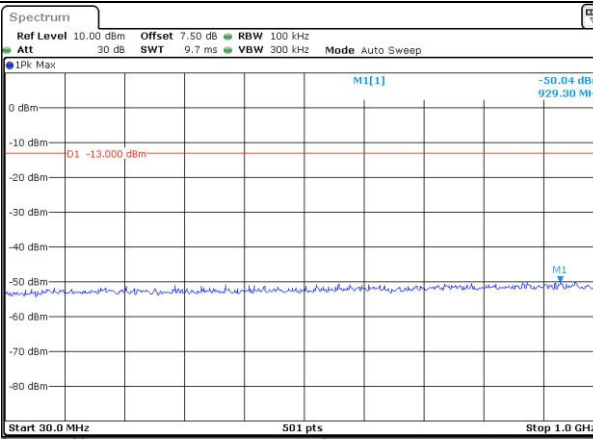


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:24:49

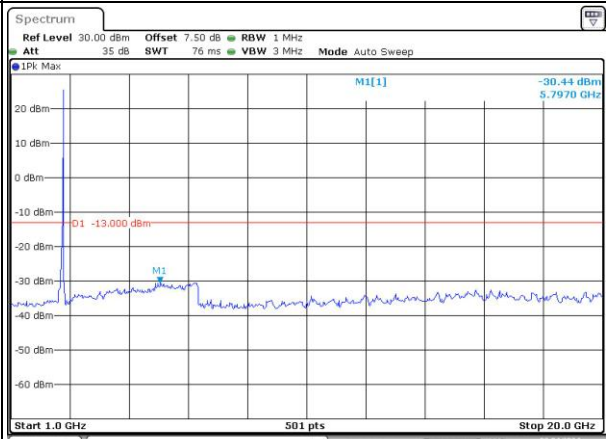


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:25:16

Middle

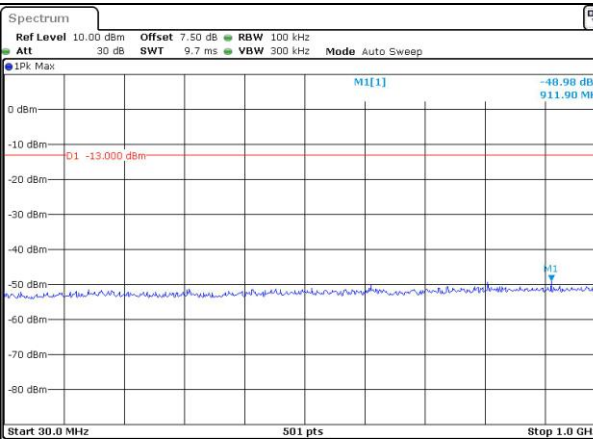


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:25:45

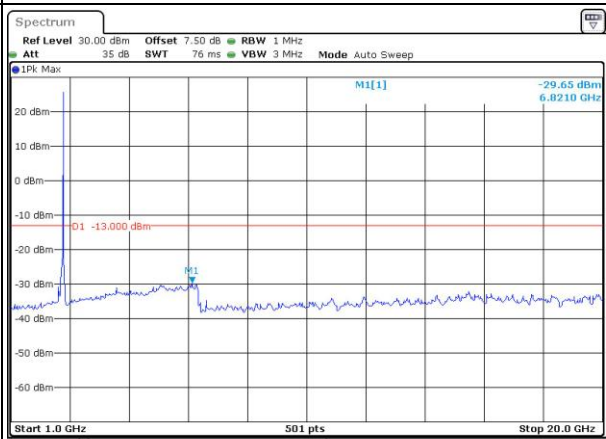


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:26:04

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:26:29



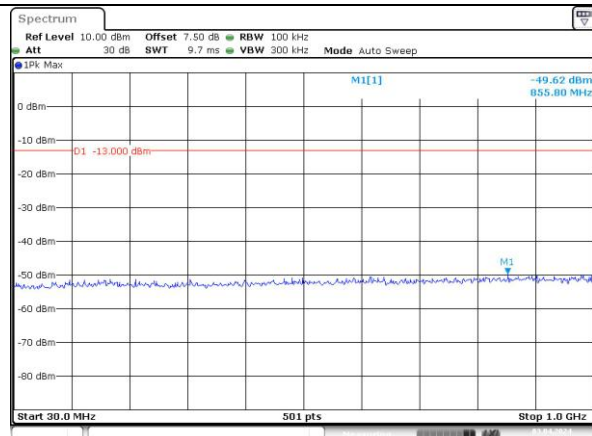
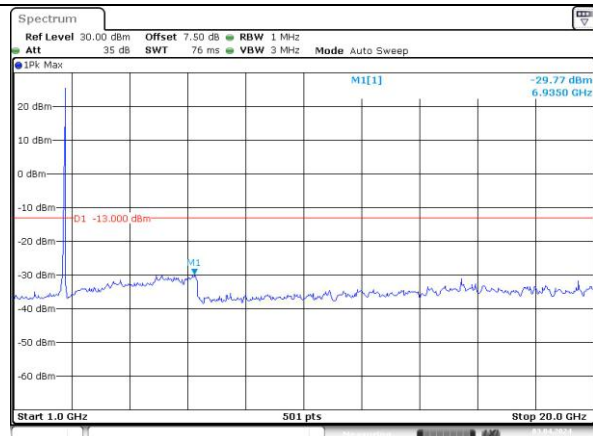
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Date: 3.APR.2024 22:26:57

Spurious Emissions at Antenna Terminal

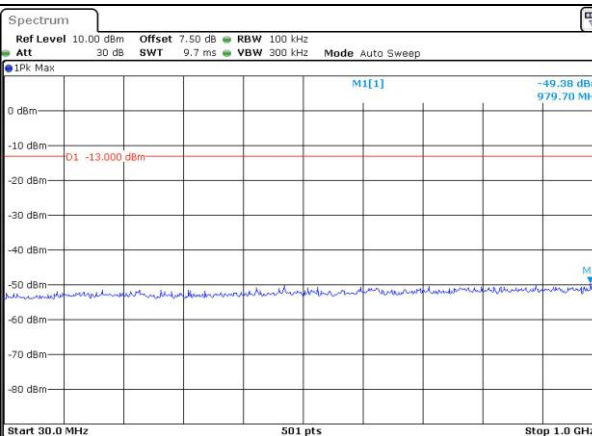
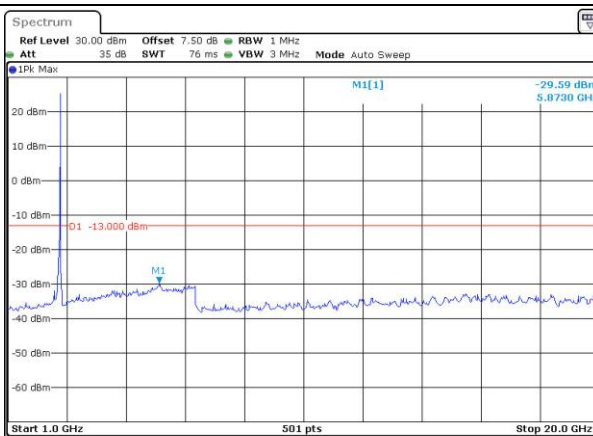
Channel

20MHz Bandwidth QPSK

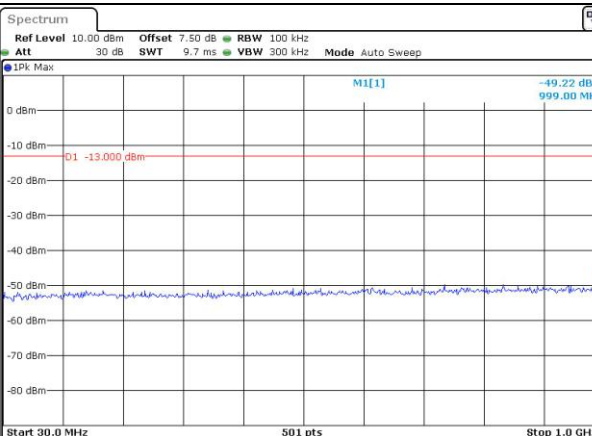
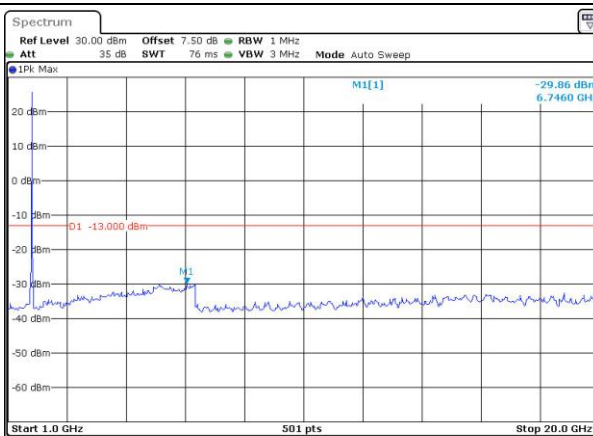
Lowest

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:27:28ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:27:51

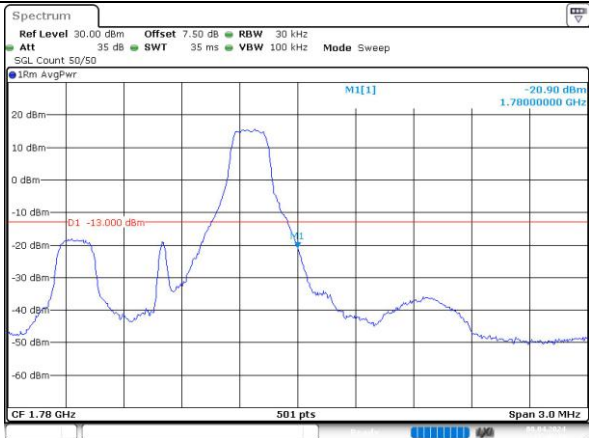
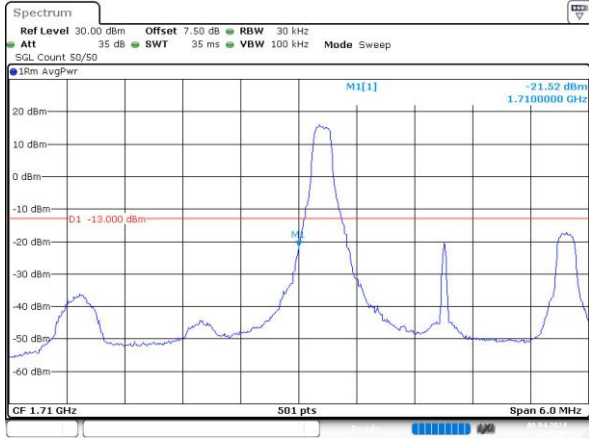
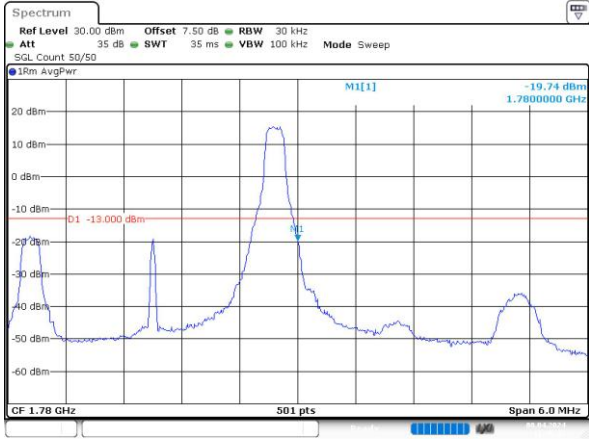
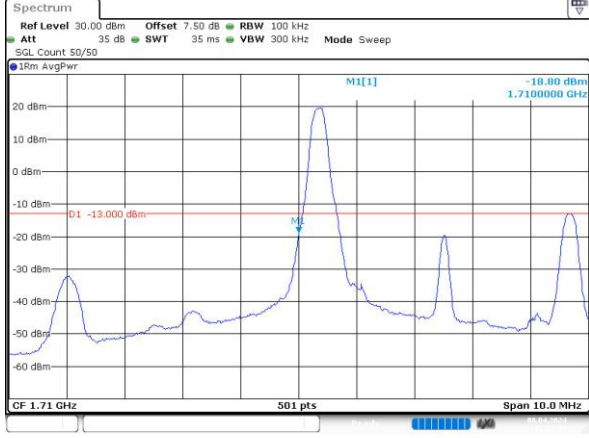
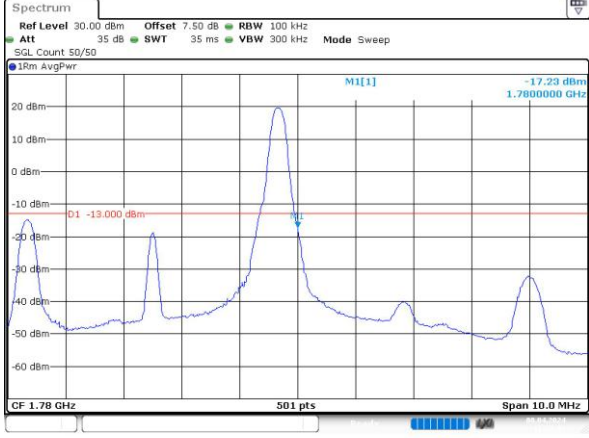
Middle

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:28:16ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 22:28:38

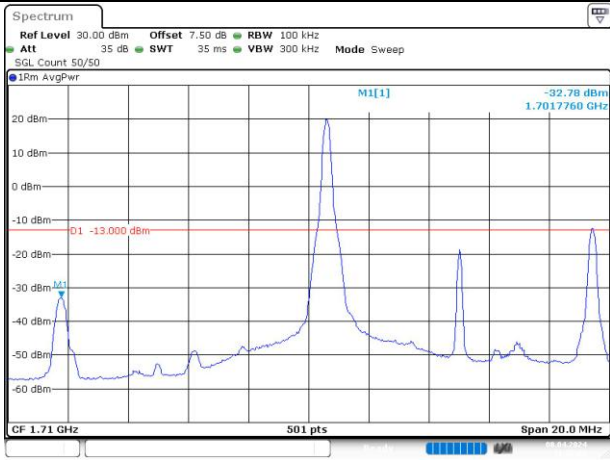
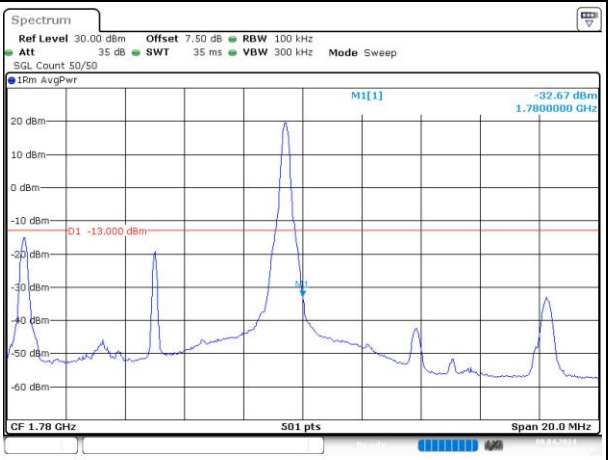
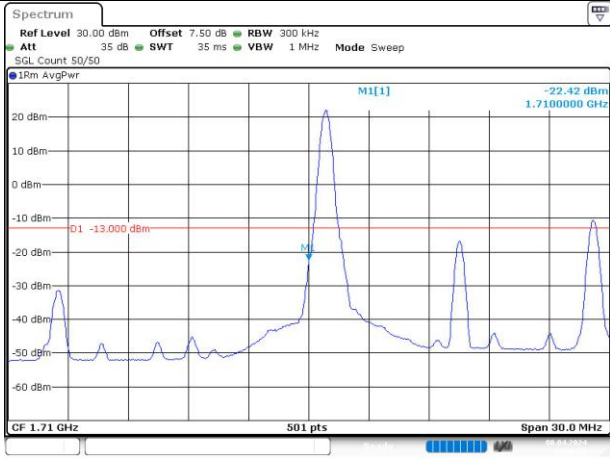
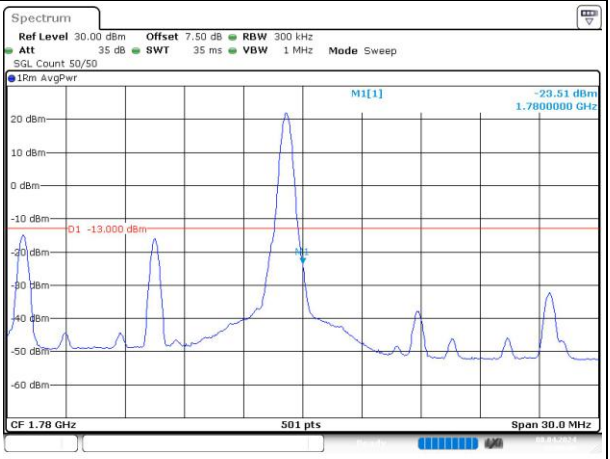
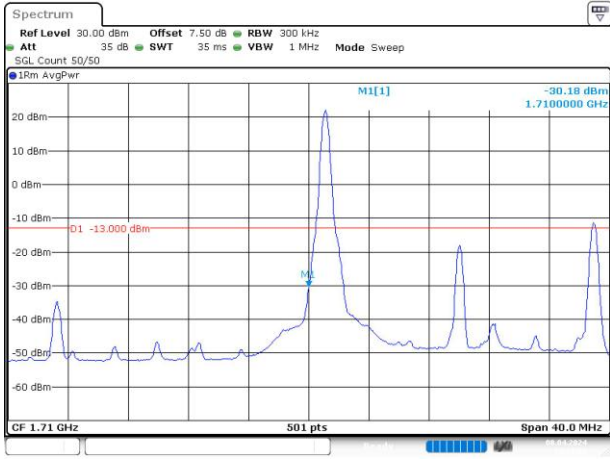
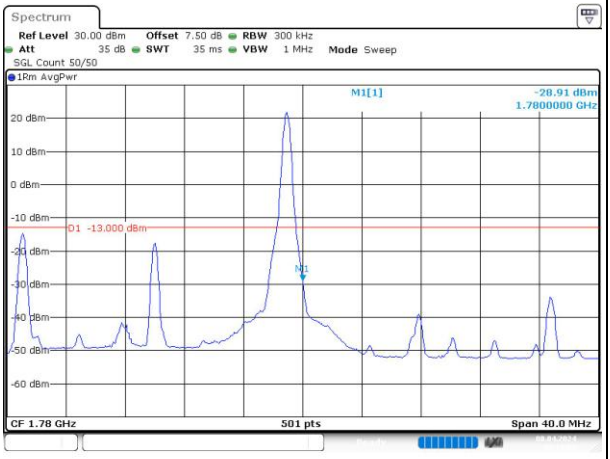
Highest

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 23:55:02ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 3.APR.2024 23:55:25

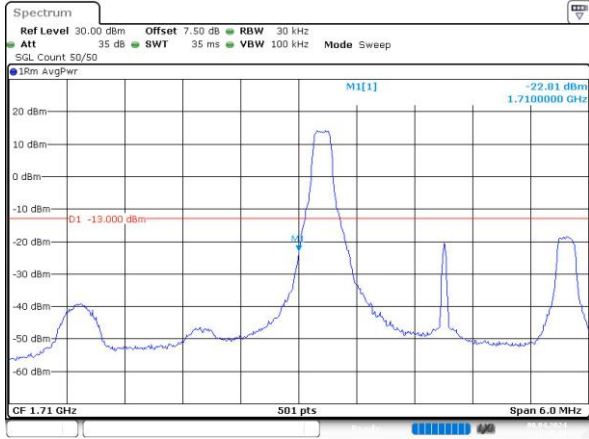
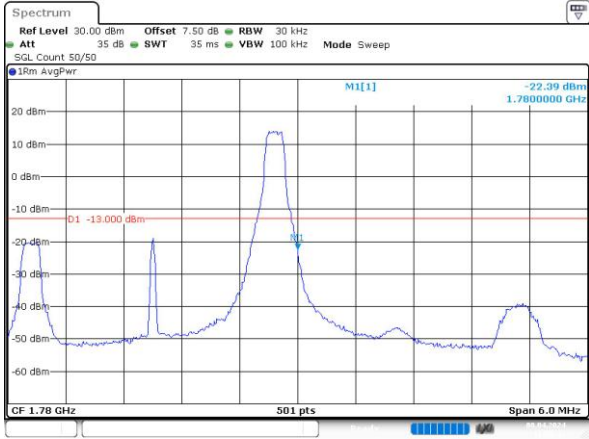
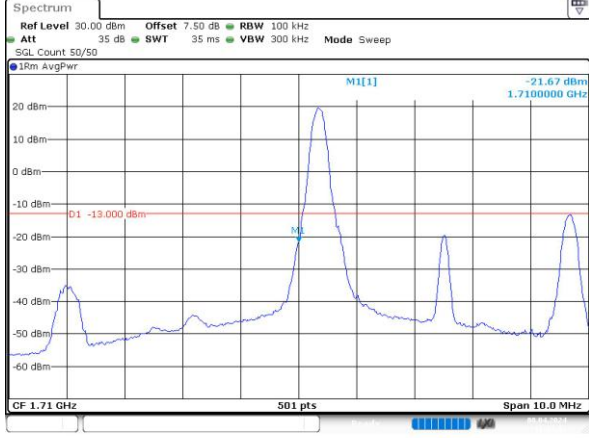
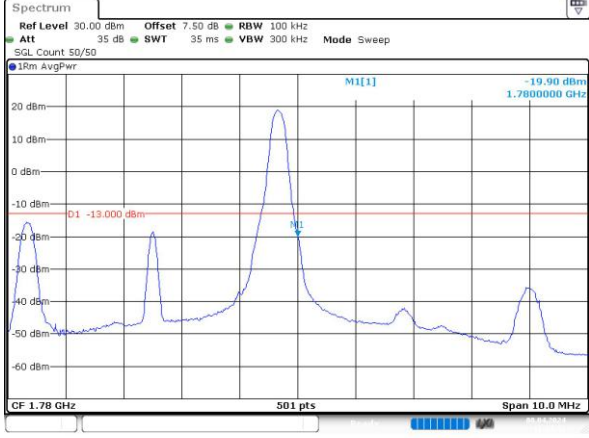
Out of band emission, Band Edge

Mode	Lowest-RB 1#0	Highest-RB 1#Max
QPSK 1.4MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:39:51	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:40:44
QPSK 3MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:48:36	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:49:37
QPSK 5MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:51:09	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:52:03

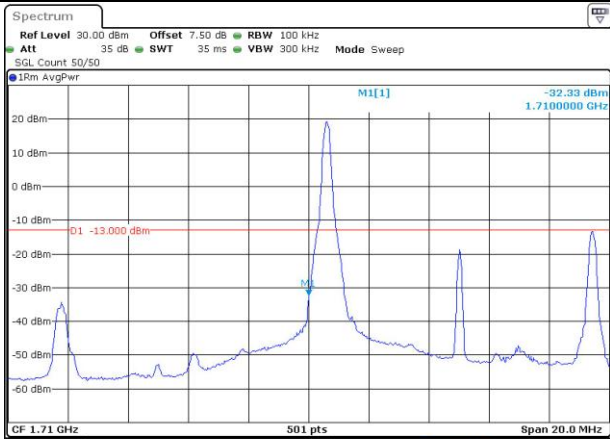
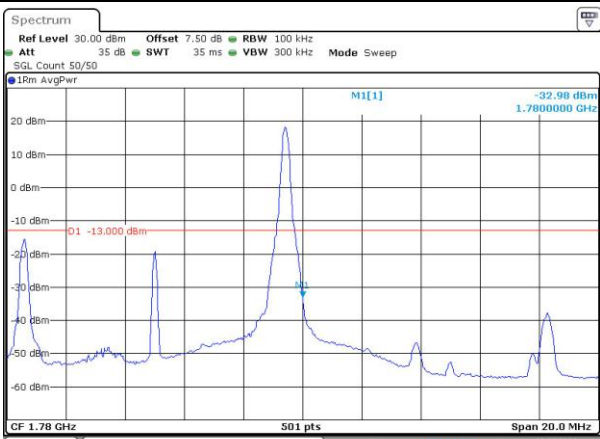
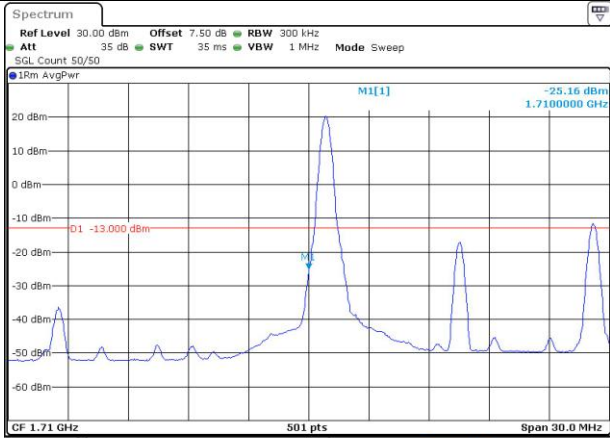
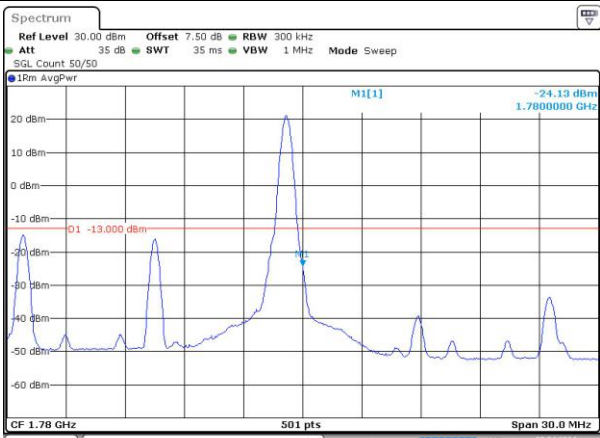
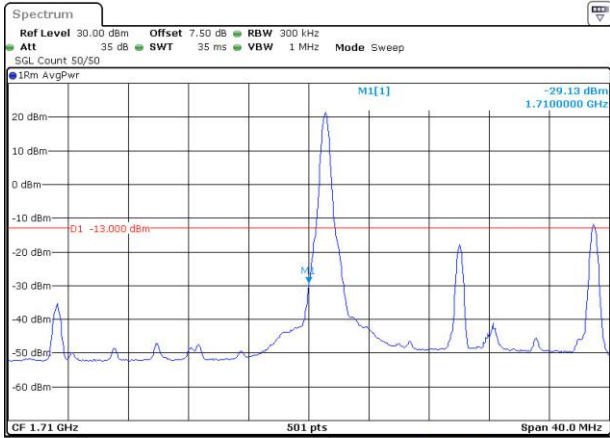
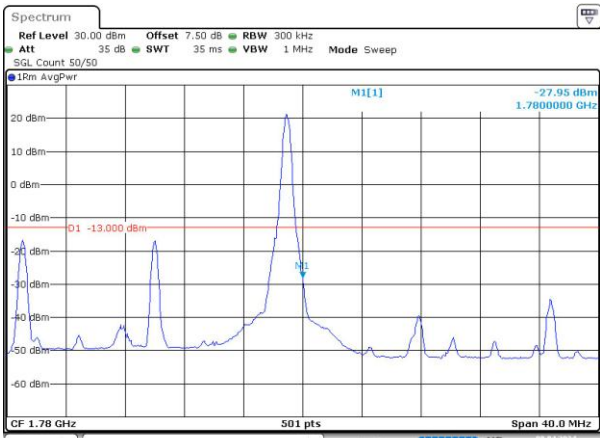
Out of band emission, Band Edge

Mode	Lowest-RB 1#0	Highest-RB 1#Max
QPSK 10MHz		
QPSK 15MHz		
QPSK 20MHz		

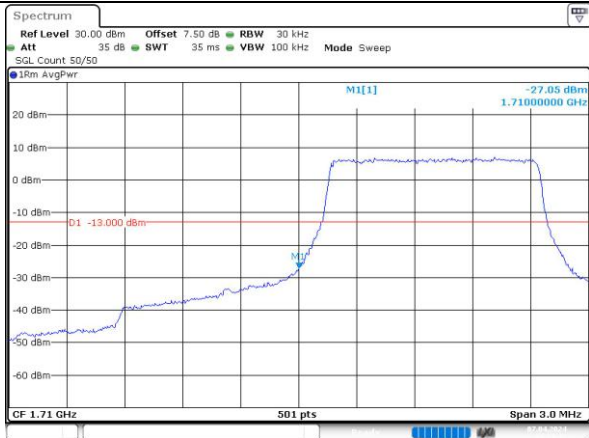
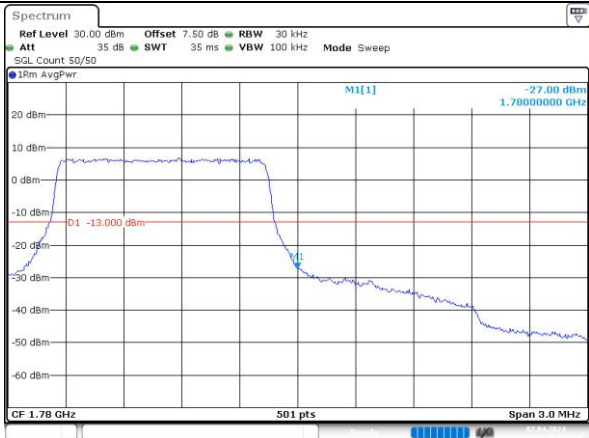
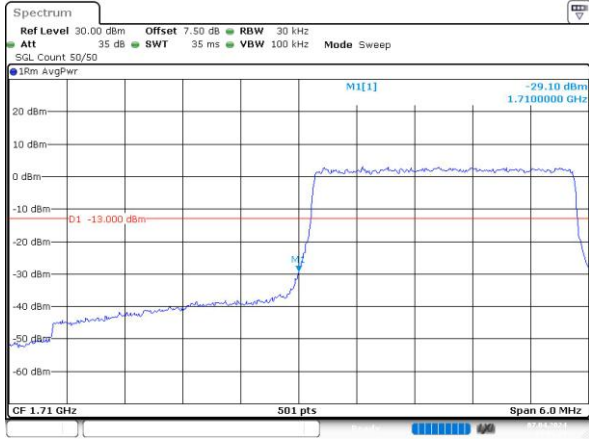
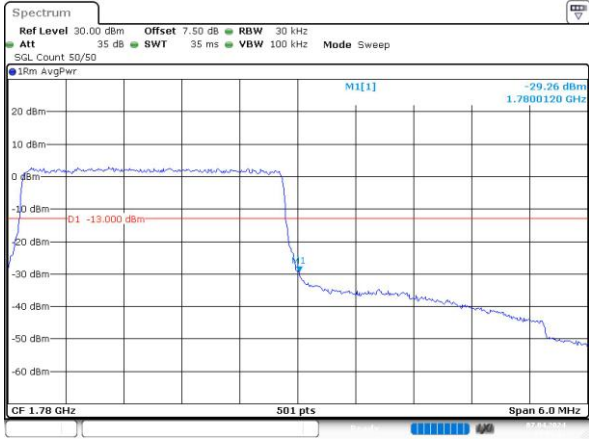
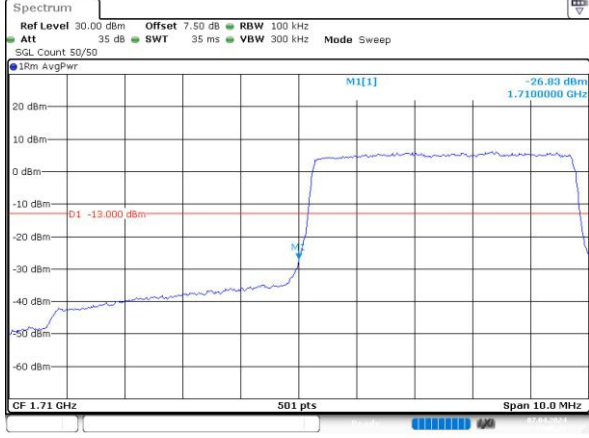
Out of band emission, Band Edge

Mode	Lowest-RB 1#0	Highest-RB 1#Max
16QAM 1.4MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:40:13	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:47:33
16QAM 3MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:49:00	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:50:13
16QAM 5MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:51:34	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:54:52

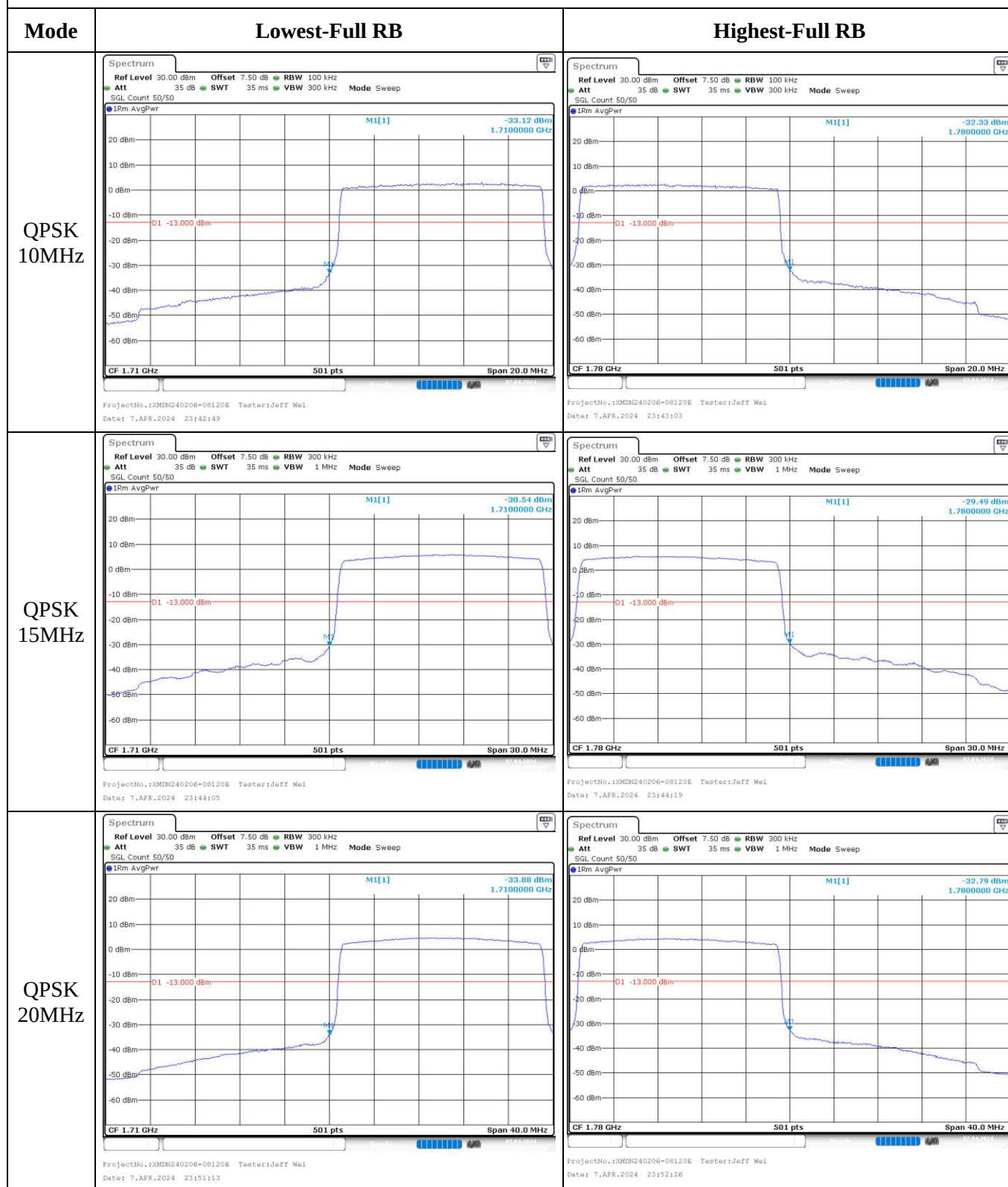
Out of band emission, Band Edge

Mode	Lowest-RB 1#0	Highest-RB 1#Max
16QAM 10MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 100 kHz Att 35 dB SWT 35 ms VBW 300 kHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -32.33 dBm 1.710000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 20.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 11:58:20	 Ref Level 30.00 dBm Offset 7.50 dB RBW 100 kHz Att 35 dB SWT 35 ms VBW 300 kHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -32.98 dBm 1.780000 GHz D1 -13.000 dBm CF 1.78 GHz 501 pts Span 20.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 13:07:44
16QAM 15MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 300 kHz Att 35 dB SWT 35 ms VBW 1 MHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -25.16 dBm 1.710000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 30.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 13:09:22	 Ref Level 30.00 dBm Offset 7.50 dB RBW 300 kHz Att 35 dB SWT 35 ms VBW 1 MHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -24.13 dBm 1.780000 GHz D1 -13.000 dBm CF 1.78 GHz 501 pts Span 30.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 13:10:15
16QAM 20MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 300 kHz Att 35 dB SWT 35 ms VBW 1 MHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -29.13 dBm 1.710000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 40.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 13:13:28	 Ref Level 30.00 dBm Offset 7.50 dB RBW 300 kHz Att 35 dB SWT 35 ms VBW 1 MHz Mode Sweep SGL Count 50/50 1Rm AvgPwr MI[1] -27.95 dBm 1.780000 GHz D1 -13.000 dBm CF 1.78 GHz 501 pts Span 40.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 8.APR.2024 13:14:16

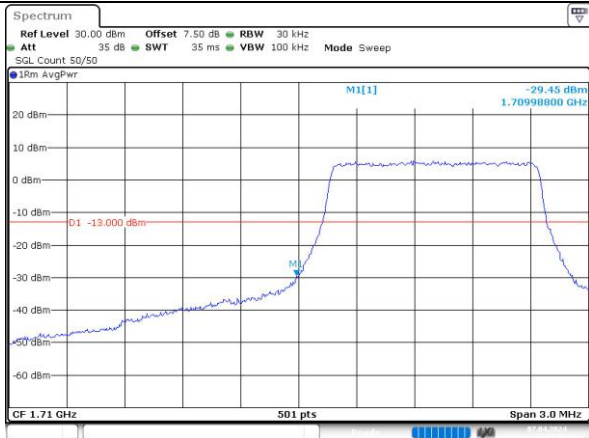
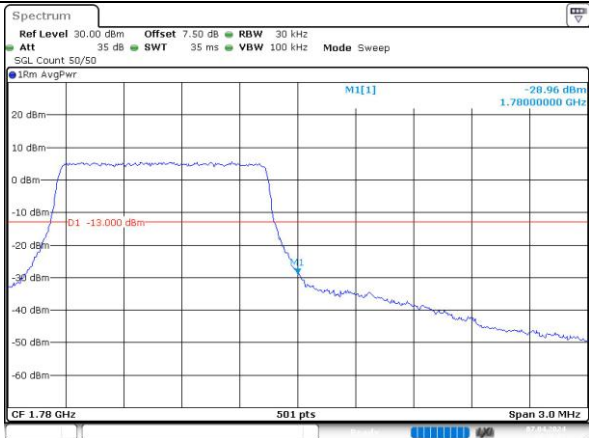
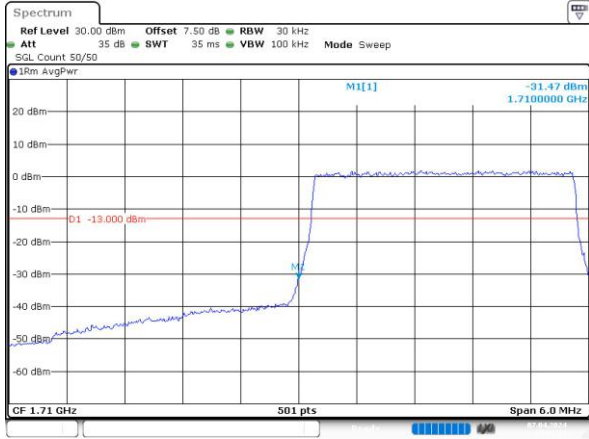
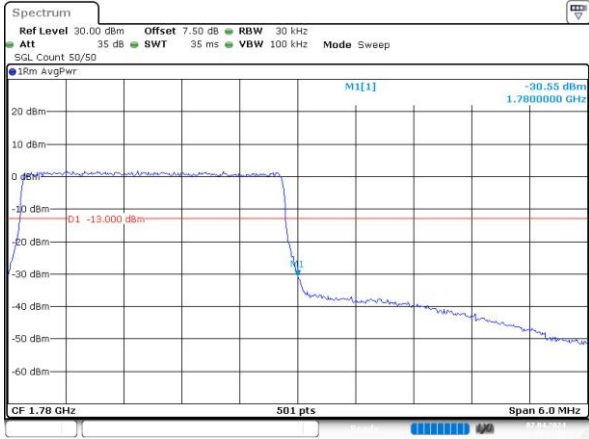
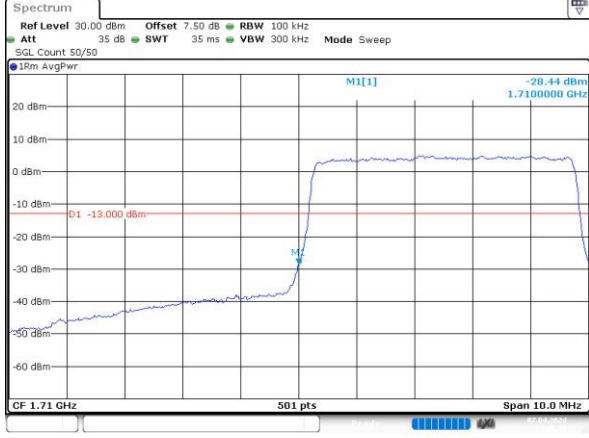
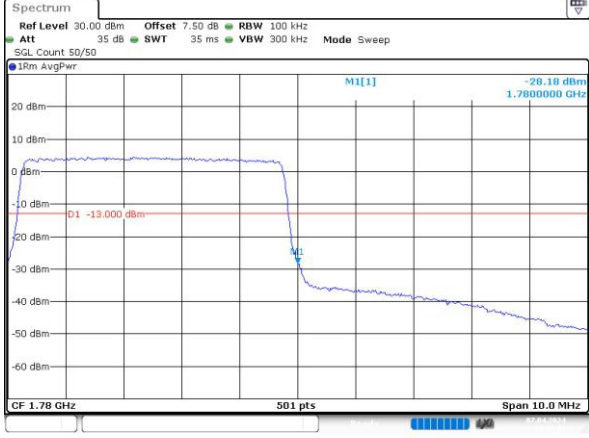
Out of band emission, Band Edge

Mode	Lowest-Full RB	Highest-Full RB
QPSK 1.4MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 30 kHz Att 35 dB SWT 35 ms VBW 100 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -27.05 dBm 1.7100000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 3.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:37:47	 Ref Level 30.00 dBm Offset 7.50 dB RBW 30 kHz Att 35 dB SWT 35 ms VBW 100 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -27.00 dBm 1.7000000 GHz D1 -13.000 dBm CF 1.70 GHz 501 pts Span 3.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:38:25
QPSK 3MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 30 kHz Att 35 dB SWT 35 ms VBW 100 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -29.10 dBm 1.7100000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 6.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:39:20	 Ref Level 30.00 dBm Offset 7.50 dB RBW 30 kHz Att 35 dB SWT 35 ms VBW 100 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -29.26 dBm 1.7000120 GHz D1 -13.000 dBm CF 1.70 GHz 501 pts Span 6.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:39:32
QPSK 5MHz	 Ref Level 30.00 dBm Offset 7.50 dB RBW 100 kHz Att 35 dB SWT 35 ms VBW 300 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -26.93 dBm 1.7100000 GHz D1 -13.000 dBm CF 1.71 GHz 501 pts Span 10.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:40:51	 Ref Level 30.00 dBm Offset 7.50 dB RBW 100 kHz Att 35 dB SWT 35 ms VBW 300 kHz Mode Sweep SQL Count 50/50 1Rm AvgPwr M1[1] -26.10 dBm 1.7000000 GHz D1 -13.000 dBm CF 1.70 GHz 501 pts Span 10.0 MHz ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:41:03

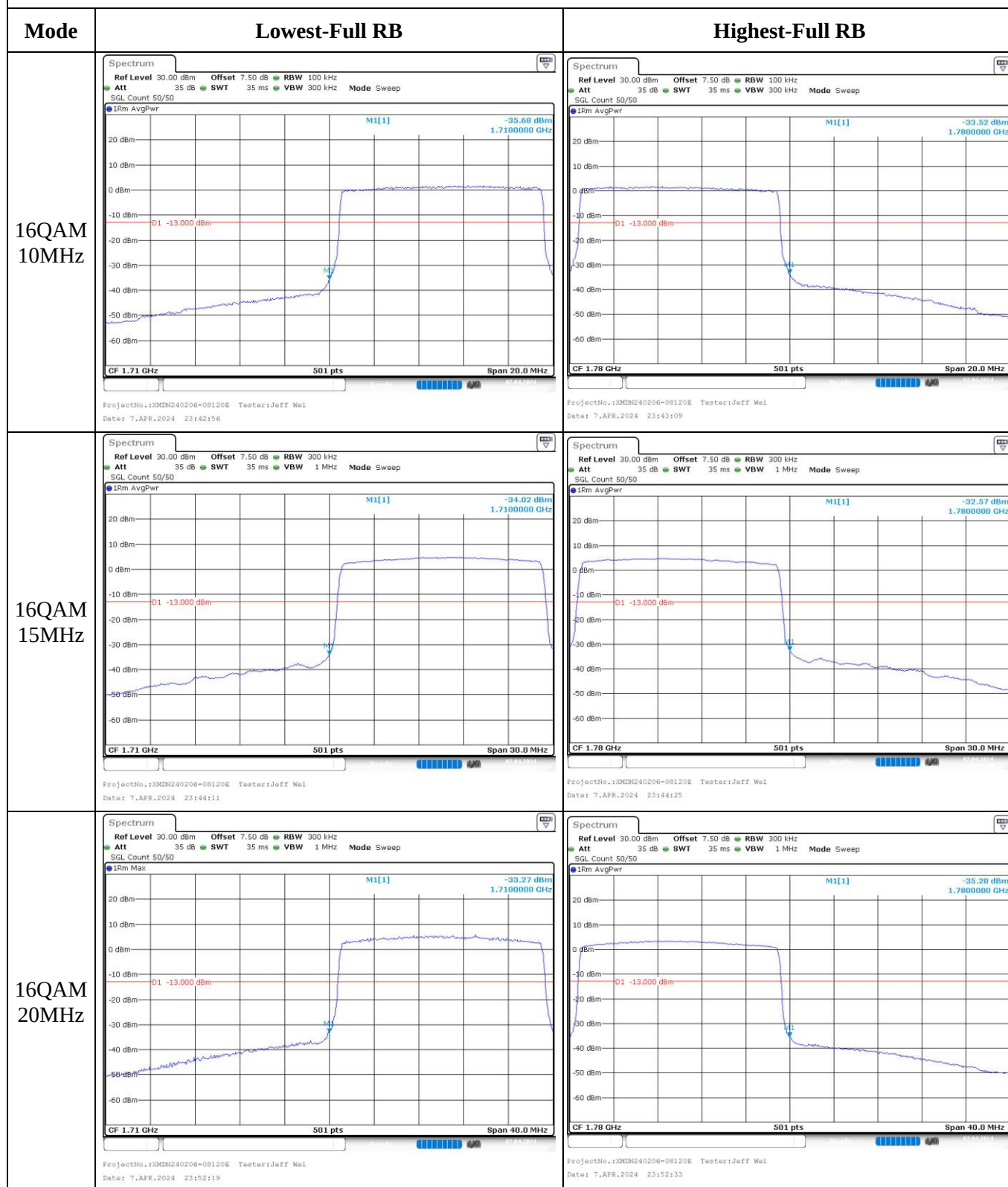
Out of band emission, Band Edge



Out of band emission, Band Edge

Mode	Lowest-Full RB	Highest-Full RB
16QAM 1.4MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:37:52	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:38:31
16QAM 3MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:39:25	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:39:38
16QAM 5MHz	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:40:56	 ProjectNo.:XMDN240206-08120E Tester:Jeff Wei Date: 7.APR.2024 23:41:09

Out of band emission, Band Edge



5.17 Antenna Port Test Data and Results for LTE Band 71

Serial Number:	2HPA-1	Test Date:	2024/4/1~2024/4/11
Test Site:	RF	Test Mode:	Transmitting
Tester:	Loge Long, Jeff Wei	Test Result:	Pass

Environmental Conditions:					
Temperature: (°C)	25.1~26.9	Relative Humidity: (%)	49~72	ATM Pressure: (kPa)	100.2~101.1

Test Equipment List and Details:					
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101461	2023/11/27	2024/11/26
Micro-Coax	Coaxial Cable	UFB205A	323308-024	2024/1/2	2025/1/1
Minl-Clrucits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2024/2/25	2025/2/24
R&S	Wideband Radio Communication Tester	CMW500	110479	2023/10/18	2024/10/17
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2023/10/18	2024/10/17
All-sun	Clamp Meter	EM305A	8348897	2023/8/3	2024/8/2
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A
* Statement of Traceability: Bay Area Compliance Laboratories Corp. (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)
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:**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	23.35	22.98	23.35	19.66	34.77
	RB1#13	23.36	23.28	23.36		
	RB1#24	23.35	23.02	23.27		
	RB15#0	22.32	22.36	22.17		
	RB15#10	22.34	22.37	22.5		
	RB25#0	22.35	22.34	22.42		
5MHz 16QAM	RB1#0	22.65	21.99	22.19	18.95	34.77
	RB1#13	22.11	21.96	22.14		
	RB1#24	22.12	21.94	22.3		
	RB15#0	21.48	21.45	21.45		
	RB15#10	21.42	21.37	21.37		
	RB25#0	21.47	21.46	21.52		
10MHz QPSK	RB1#0	23.39	23.13	23.37	20.08	34.77
	RB1#25	23.78	23.63	23.69		
	RB1#49	23.52	23.36	23.5		
	RB25#0	22.43	22.4	22.36		
	RB25#25	22.49	22.46	22.49		
	RB50#0	22.44	22.45	22.5		
10MHz 16QAM	RB1#0	22.43	22.43	22.23	19.63	34.77
	RB1#25	23.33	23.3	22.4		
	RB1#49	22.64	22.69	22.31		
	RB25#0	21.6	21.56	21.51		
	RB25#25	21.68	21.63	21.49		
	RB50#0	21.3	21.47	21.32		
15MHz QPSK	RB1#0	23.29	23.1	23.03	19.94	34.77
	RB1#38	23.56	23.18	23.06		
	RB1#74	23.64	23.3	23.35		
	RB36#0	22.34	22.36	22.43		
	RB36#39	22.42	22.26	22.5		
	RB75#0	22.33	22.28	22.5		
15MHz 16QAM	RB1#0	22.48	22.94	22.97	19.54	34.77
	RB1#38	23.17	22.98	22.82		
	RB1#74	23.24	23.15	23.16		
	RB36#0	21.45	21.19	21.29		
	RB36#39	21.44	21.43	21.23		
	RB75#0	21.31	21.48	21.43		
20MHz QPSK	RB1#0	23.22	22.96	22.82	20.15	34.77
	RB1#50	23.85	23.53	23.25		
	RB1#99	23.13	23.72	23.33		
	RB50#0	22.32	22.37	22.34		

	RB50#50	22.48	22.5	22.57		
	RB100#0	22.4	22.32	22.43		
20MHz 16QAM	RB1#0	22.66	22.96	23.01	20.04	34.77
	RB1#50	23.74	23.44	23.46		
	RB1#99	23.14	23.11	23.23		
	RB50#0	21.23	21.4	21.25		
	RB50#50	21.39	21.3	21.4		
	RB100#0	21.34	21.31	21.43		

Note:

ERP= Conducted Power(dBm) - L_c(dB) + G_T(dBd)G_T(dBd)=G_T(dBi)-2.15The result was calculated with the maximum combination of G_T - L_c

Note: ERP=Conducted Power(dBm) - Cable loss(dB) + Antenna Gain(dBd)

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	3.51	3.86	3.91	13
	RB100#0	3.57	4	4.03	13
20MHz 16QAM	RB1#0	4.43	4.78	4.87	13
	RB100#0	5.65	5.62	5.77	13
				Result:	Pass

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	4.491	4.511	4.98	4.98	5.02
5MHz 16QAM	4.491	4.531	4.511	4.94	5.02	5.02
10MHz QPSK	8.942	8.982	8.942	9.68	9.72	9.68
10MHz 16QAM	8.942	8.942	8.942	9.72	9.72	9.72
15MHz QPSK	13.413	13.533	13.413	14.82	14.88	14.76
15MHz 16QAM	13.473	13.533	13.413	14.82	14.82	14.7
20MHz QPSK	17.884	17.884	17.804	19.6	19.28	19.12
20MHz 16QAM	17.884	17.964	17.804	19.28	19.52	19.28

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

Spurious Emissions at Antenna Terminal

Result:	Pass, Test was performed at RB1#0, please refer to the test plots of Spurious Emissions at Antenna Terminal.
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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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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	7.7	664.111	663.00	697.013	698.00
	-20	7.7	664.114	663.00	697.007	698.00
	-10	7.7	664.126	663.00	697.019	698.00
	0	7.7	664.111	663.00	697.001	698.00
	10	7.7	664.123	663.00	697.010	698.00
	20	7.7	664.138	663.00	697.022	698.00
	30	7.7	664.165	663.00	697.040	698.00
	40	7.7	664.162	663.00	697.040	698.00
	50	7.7	664.159	663.00	697.049	698.00
Frequency Stability vs. Voltage	20	6.8	664.141	663.00	697.037	698.00
	20	8.8	664.162	663.00	697.049	698.00
					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	7.7	664.123	663.00	697.004	698.00
	-20	7.7	664.129	663.00	697.001	698.00
	-10	7.7	664.132	663.00	697.001	698.00
	0	7.7	664.111	663.00	697.013	698.00
	10	7.7	664.129	663.00	697.001	698.00
	20	7.7	664.138	663.00	697.022	698.00
	30	7.7	664.147	663.00	697.037	698.00
	40	7.7	664.147	663.00	697.034	698.00
	50	7.7	664.153	663.00	697.034	698.00
Frequency Stability vs. Voltage	20	6.8	664.162	663.00	697.037	698.00
	20	8.8	664.159	663.00	697.037	698.00
					Result:	Pass

Test Plots:

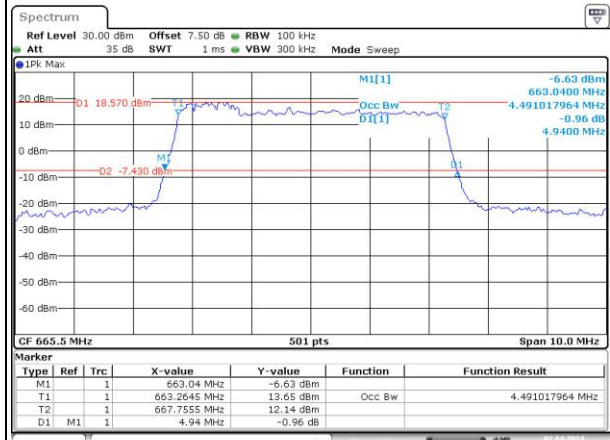
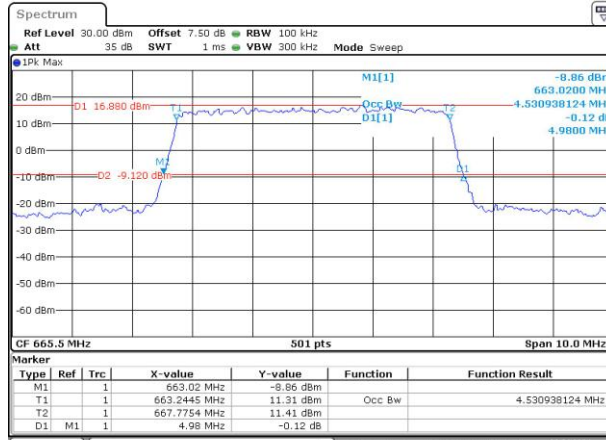
Occupied Bandwidth

Channel

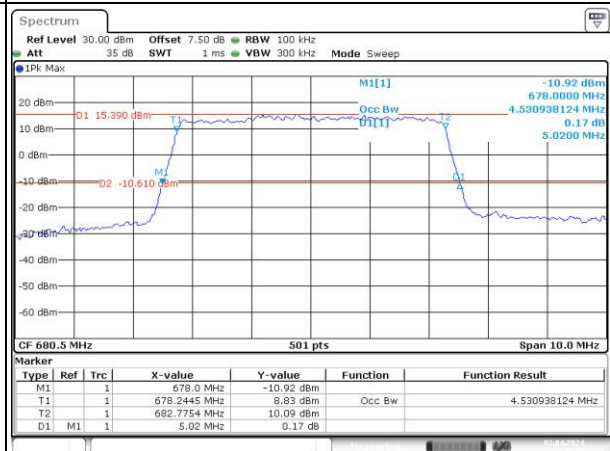
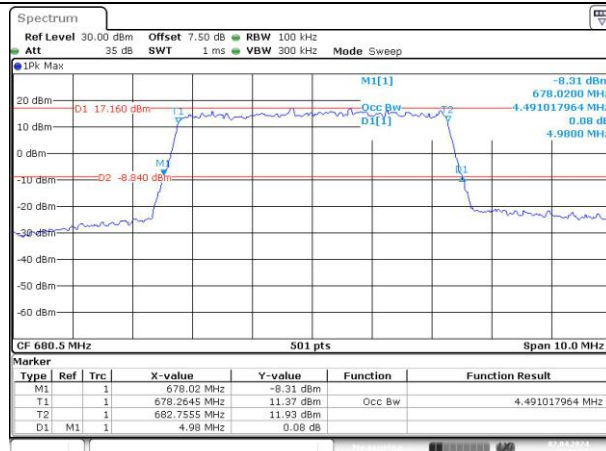
5MHz Bandwidth QPSK

5MHz Bandwidth 16QAM

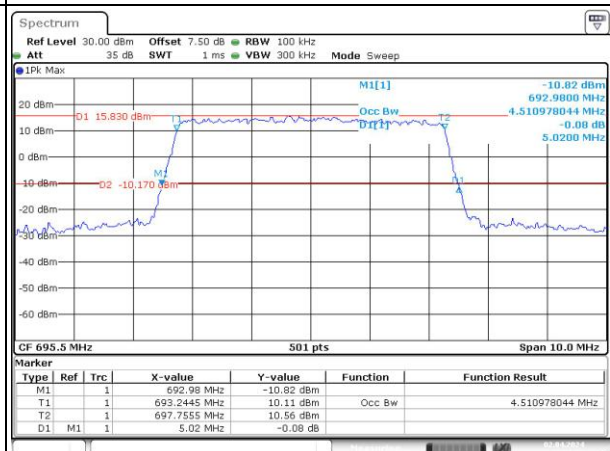
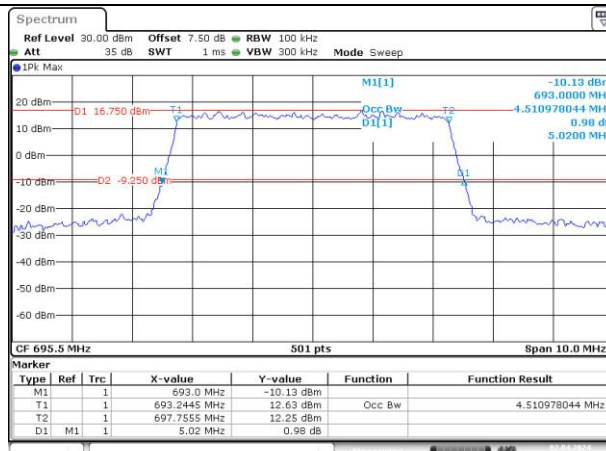
Lowest



Middle



Highest



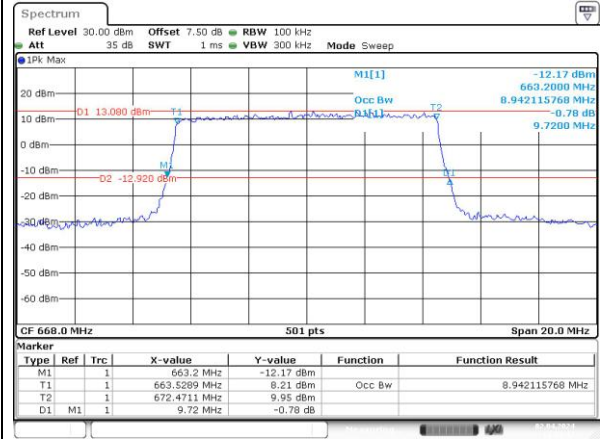
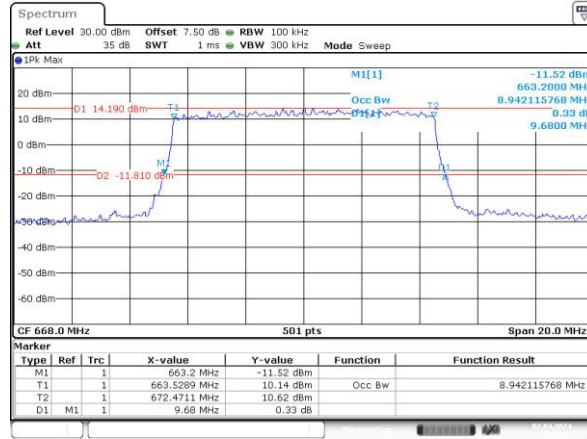
Occupied Bandwidth

Channel

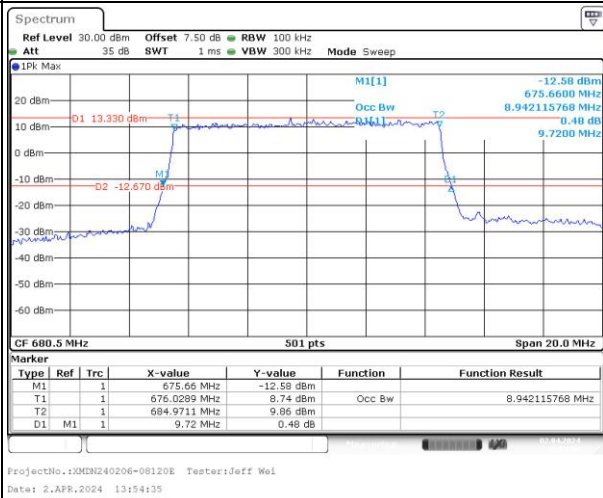
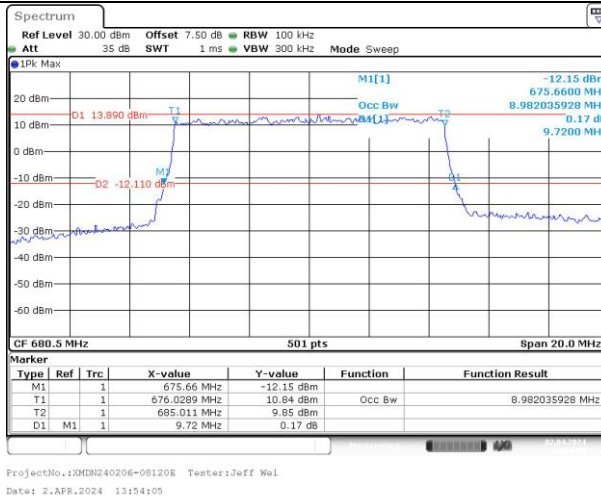
10MHz Bandwidth QPSK

10MHz Bandwidth 16QAM

Lowest



Middle



Highest

