

5.5 Antenna Port Test Data and Results for WCDMA Band 5:

Serial Number:	2HPA-1	Test Date:	2024/4/7
Test Site:	RF	Test Mode:	Transmitting
Tester:	Loge Long, Jeff Wei	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25	Relative Humidity: (%)	62	ATM Pressure: (kPa)	100.4
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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:

Operation Modes	Lowest Frequency (MHz)	Middle Frequency (MHz)	Highest Frequency (MHz)
WCDMA	826.4	836.6	846.6

Test Data:**RF Output Power:**

Test Mode	Conducted Average Output Power(dBm)			Maximum ERP (dBm)	ERP Limit (dBm)
	Lowest Channel	Middle Channel	Highest Channel		
WCDMA R99	23.97	23.99	24.03	19.94	38.45
HSDPA Subtest 1	21.41	21.15	21.11	17.32	38.45
HSDPA Subtest 2	21.22	21.26	21.44	17.35	38.45
HSDPA Subtest 3	21.18	21.63	21.23	17.54	38.45
HSDPA Subtest 4	21.14	21.5	21.73	17.64	38.45
HSUPA Subtest 1	21.91	21.64	21.53	17.82	38.45
HSUPA Subtest 2	21.89	22.08	22.28	18.19	38.45
HSUPA Subtest 3	21.86	22.34	22.08	18.25	38.45
HSUPA Subtest 4	21.77	22.1	22.16	18.07	38.45
HSUPA Subtest 5	21.6	21.7	21.77	17.68	38.45
DC-HSDPA Subtest 1	23.88	24.16	24.28	20.19	38.45
DC-HSDPA Subtest 2	23.78	23.98	24.17	20.08	38.45
DC-HSDPA Subtest 3	23.77	24.02	23.94	19.93	38.45
DC-HSDPA Subtest 4	23.74	23.91	23.87	19.82	38.45
HSPA+ Subtest 1	23.66	23.88	23.73	19.79	38.45

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**Result:****Pass****Peak-to-average Ratio(PAR)**

Test Mode	Peak-to-average Ratio(dB)			Limit (dB)
	Lowest Channel	Middle Channel	Highest Channel	
WCDMA R99	2.84	2.87	2.81	13
HSDPA	4.35	4.46	4.67	13
HSUPA	5.57	5.65	5.19	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
WCDMA R99	4.124	4.124	4.124	4.761	4.747	4.747
HSDPA	4.124	4.11	4.124	4.732	4.732	4.718
HSUPA	4.124	4.124	4.124	4.732	4.747	4.732
Note: The test plots please refer to the Plots of Occupied Bandwidth						

Spurious Emissions at Antenna Terminal

Result:	Pass, 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 Modulation:	WCDMA R99		Test Channel:	836.6	MHz
Test Item	Temperature (°C)	Voltage (V _{DC})	Frequency Error		Limit
			(Hz)	(ppm)	(ppm)
Frequency Stability vs. Temperature	-30	7.7	7.42	0.009	2.5
	-20	7.7	-5.54	-0.007	2.5
	-10	7.7	-2.96	-0.004	2.5
	0	7.7	-3.35	-0.004	2.5
	10	7.7	-8.58	-0.010	2.5
	20	7.7	-9.24	-0.011	2.5
	30	7.7	4.61	0.006	2.5
	40	7.7	8.75	0.010	2.5
	50	7.7	0.13	0.000	2.5
Frequency Stability vs. Voltage	20	6.8	-3.5	-0.004	2.5
	20	8.8	0.72	0.001	2.5
				Result:	Pass

Test Plots:

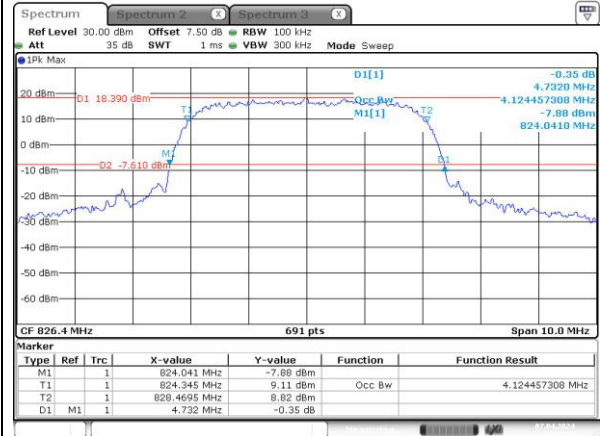
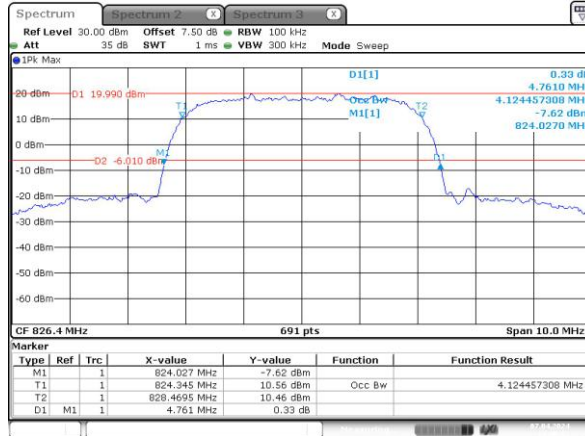
Occupied Bandwidth

Channel

WCDMA R99

HSDPA

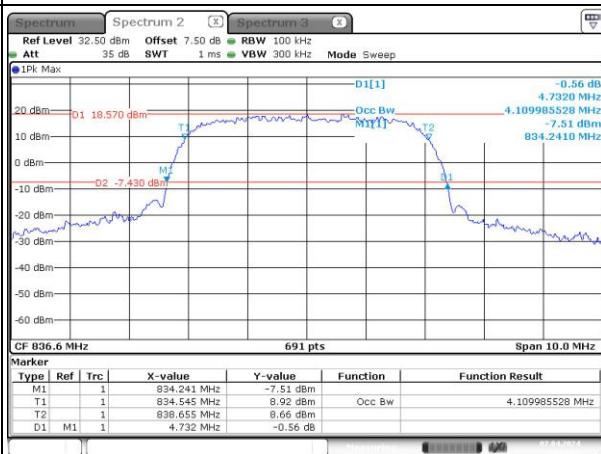
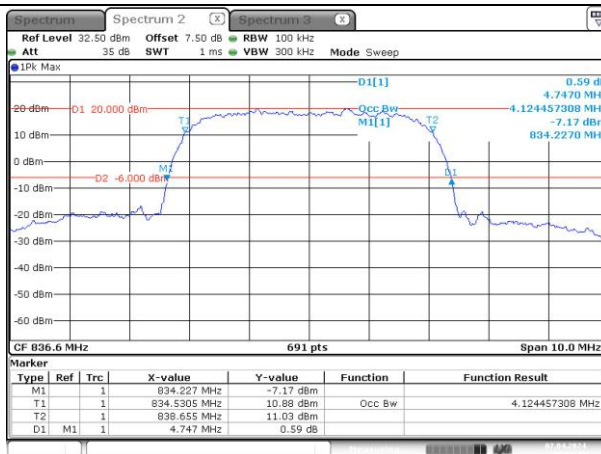
Lowest



ProjectNo.:XMDN240206-08120E Tester:Loge Long
Date: 7.APR.2024 19:30:03

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Date: 7.APR.2024 19:32:57

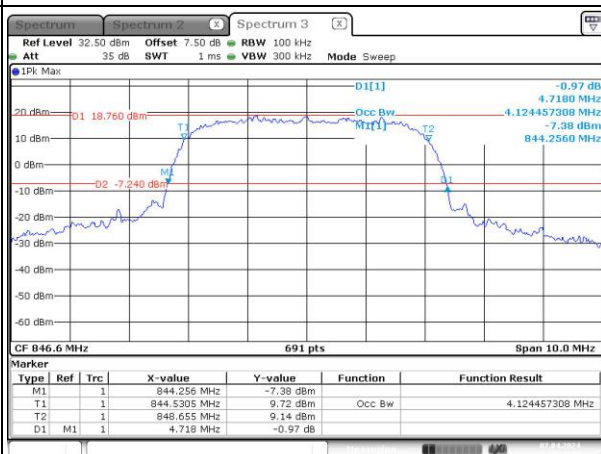
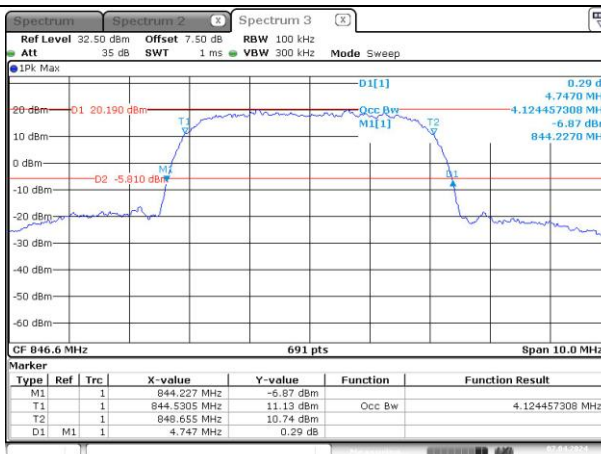
Middle



ProjectNo.:XMDN240206-08120E Tester:Loge Long
Date: 7.APR.2024 19:27:50

ProjectNo.:XMDN240206-08120E Tester:Loge Long
Date: 7.APR.2024 19:34:28

Highest



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Date: 7.APR.2024 19:23:00

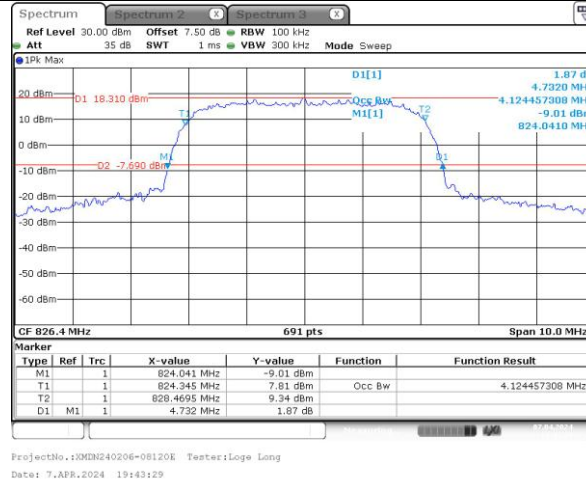
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Occupied Bandwidth

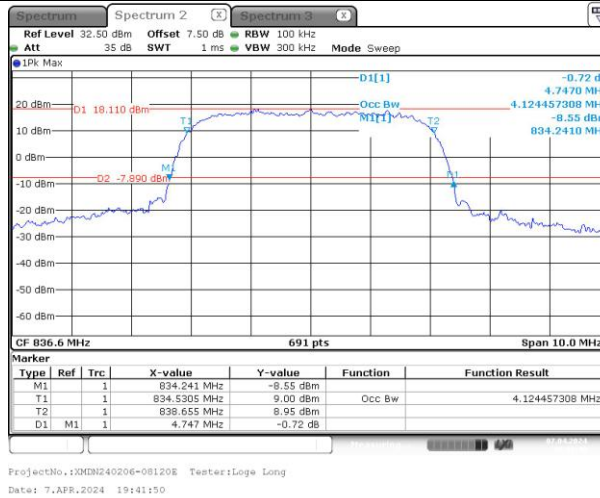
Channel

HSUPA

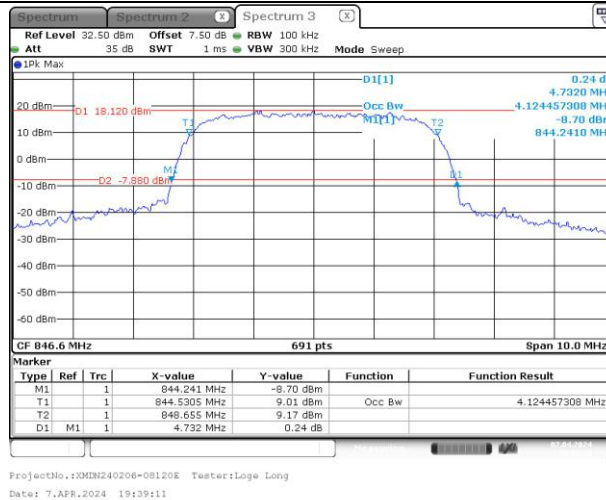
Lowest



Middle



Highest

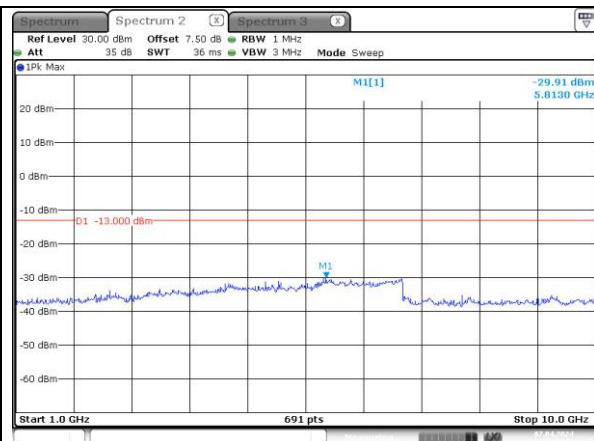
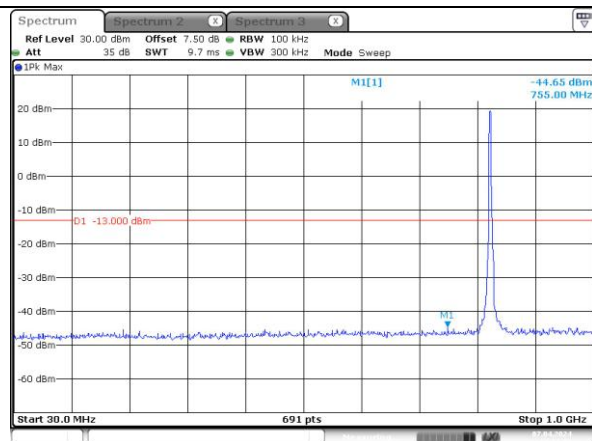


Spurious Emissions at Antenna Terminal

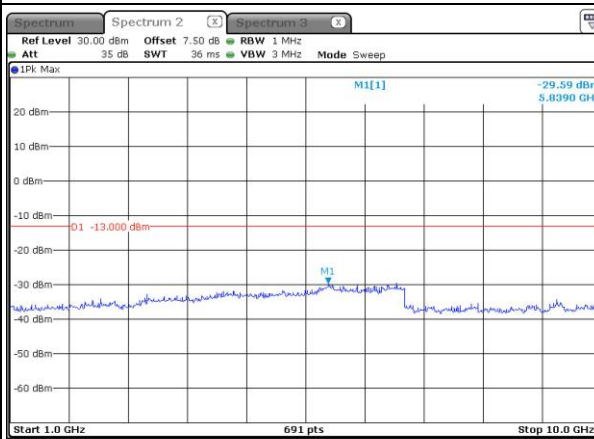
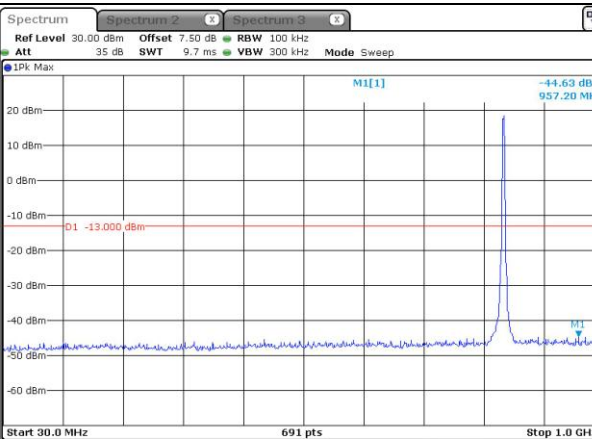
Channel

WCDMA R99

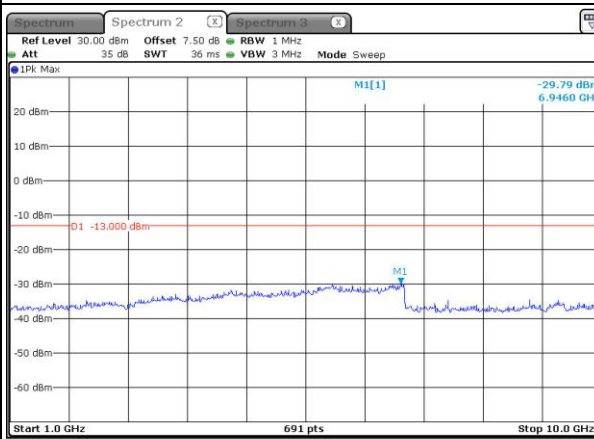
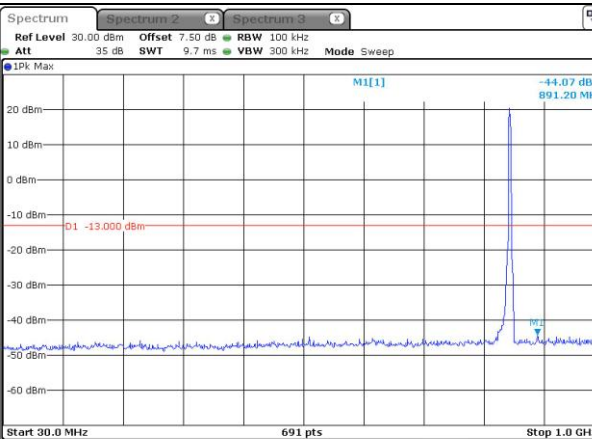
Lowest



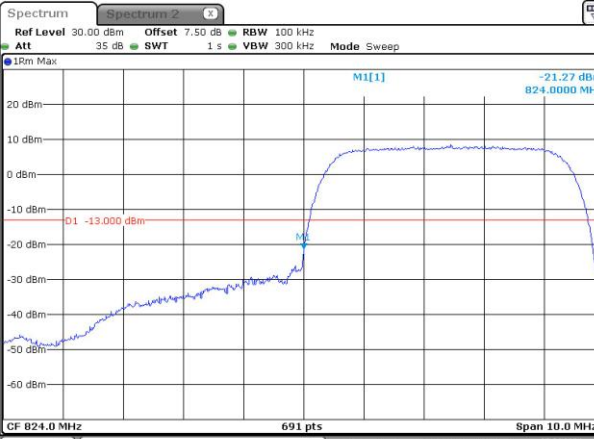
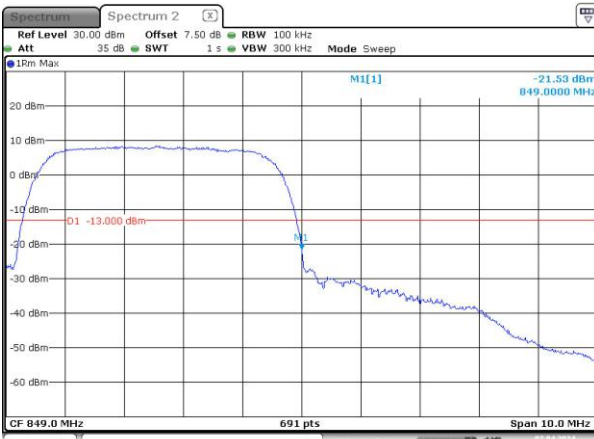
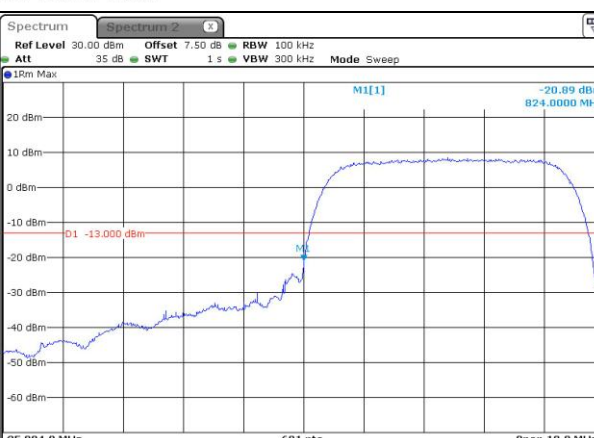
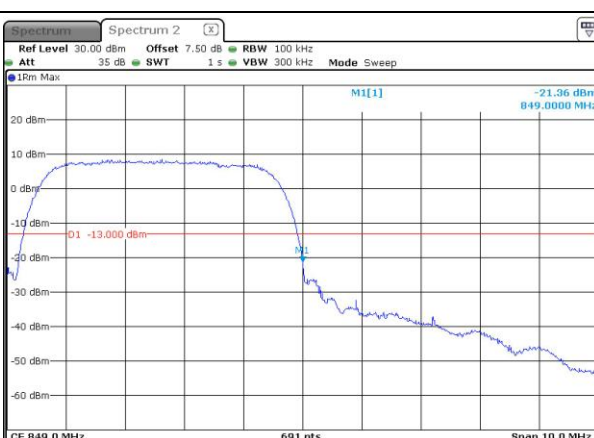
Middle



Highest



Out of band emission, Band Edge

Mode	Lowest	Highest
R99	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:47:34	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:48:16
HSUPA	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:52:44	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:52:18
HSDPA	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:51:04	 ProjectNo.:XMDN240206-08120E Tester:Loge Long Date: 7.APR.2024 17:51:32

5.6 Antenna Port Test Data and Results for LTE Band 2

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
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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-Clrucuits	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)
1.4MHz	1850.7	1880	1909.3
3MHz	1851.5	1880	1908.5
5MHz	1852.5	1880	1907.5
10MHz	1855	1880	1905
15MHz	1857.5	1880	1902.5
20MHz	1860	1880	1900

Test Data:**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	23.37	23.49	23.51	24.12	33
	RB1#3	23.55	23.52	23.7		
	RB1#5	23.42	23.45	23.62		
	RB3#0	23.27	23.41	23.42		
	RB3#3	23.33	23.28	23.48		
	RB6#0	22.41	22.37	22.58		
1.4MHz 16QAM	RB1#0	22.51	22.42	22.64	23.07	33
	RB1#3	22.54	22.65	22.58		
	RB1#5	22.44	22.5	22.5		
	RB3#0	22.51	22.4	22.54		
	RB3#3	22.46	22.52	22.59		
	RB6#0	21.42	21.52	21.49		
3MHz QPSK	RB1#0	22.79	23.31	23.56	24.34	33
	RB1#8	22.79	23.41	23.92		
	RB1#14	22.74	23.4	23.84		
	RB6#0	21.96	22.35	22.57		
	RB6#9	21.98	22.37	22.52		
	RB15#0	21.97	22.38	22.63		
3MHz 16QAM	RB1#0	22.29	22.25	22.77	23.27	33
	RB1#8	22.28	22.6	22.78		
	RB1#14	22.22	22.15	22.85		
	RB6#0	21.29	21.2	21.61		
	RB6#9	21.36	21.13	21.73		
	RB15#0	21.28	21.44	21.65		
5MHz QPSK	RB1#0	23.41	23.13	23.48	24.02	33
	RB1#13	23.37	23.22	23.47		
	RB1#24	23.09	23.02	23.6		
	RB15#0	22.47	22.43	22.61		
	RB15#10	22.48	22.38	22.6		
	RB25#0	22.41	22.4	22.53		
5MHz 16QAM	RB1#0	22.08	22	22.74	23.67	33
	RB1#13	22.55	22.08	23.25		
	RB1#24	22.19	21.63	22.99		
	RB15#0	21.5	21.31	21.36		
	RB15#10	21.3	21.27	21.42		
	RB25#0	21.38	21.31	21.39		
10MHz QPSK	RB1#0	23.37	23.34	23.44	24.17	33
	RB1#25	23.75	23.43	23.66		
	RB1#49	23.45	23.26	23.59		
	RB25#0	22.43	22.42	22.69		

	RB25#25	22.37	22.37	22.64		
	RB50#0	22.44	22.4	22.61		
10MHz 16QAM	RB1#0	22.43	22.97	22.75	23.92	33
	RB1#25	22.44	23.5	23.02		
	RB1#49	22.23	22.71	23.31		
	RB25#0	21.68	21.49	21.67		
	RB25#25	21.64	21.45	21.71		
	RB50#0	21.38	21.24	21.58		
15MHz QPSK	RB1#0	23.41	23.33	23.53	24.02	33
	RB1#38	23.45	23.25	23.6		
	RB1#74	23.33	23.23	23.4		
	RB36#0	22.4	22.44	22.4		
	RB36#39	22.41	22.39	22.62		
	RB75#0	22.41	22.36	22.52		
15MHz 16QAM	RB1#0	22.59	22.94	23.1	23.62	33
	RB1#38	22.74	22.89	23.2		
	RB1#74	21.54	22.66	23.2		
	RB36#0	21.48	21.48	21.2		
	RB36#39	21.42	21.43	21.41		
	RB75#0	21.43	21.33	21.41		
20MHz QPSK	RB1#0	23.33	23.43	23.42	24.09	33
	RB1#50	23.53	23.54	23.67		
	RB1#99	23.15	23.09	23.55		
	RB50#0	22.41	22.45	22.31		
	RB50#50	22.37	22.35	22.57		
	RB100#0	22.31	22.4	22.45		
20MHz 16QAM	RB1#0	23.15	22.6	22.59	24.09	33
	RB1#50	23.67	23.19	22.5		
	RB1#99	23.08	22.68	22.5		
	RB50#0	21.24	21.53	21.46		
	RB50#50	21.22	21.37	21.54		
	RB100#0	21.29	21.44	21.43		

Note:

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

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	3.68	4.32	4.14	13
	RB100#0	3.77	3.86	3.94	13
20MHz 16QAM	RB1#0	4.41	5.16	4.96	13
	RB100#0	5.54	5.59	5.57	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
1.4MHz QPSK	1.102	1.108	1.108	1.332	1.332	1.338
1.4MHz 16QAM	1.102	1.102	1.102	1.32	1.302	1.296
3MHz QPSK	2.695	2.695	2.695	2.952	2.928	2.964
3MHz 16QAM	2.695	2.683	2.683	2.964	2.952	2.952
5MHz QPSK	4.491	4.531	4.511	5.06	5.02	5.02
5MHz 16QAM	4.531	4.491	4.531	5.04	5.02	5.06
10MHz QPSK	8.942	8.942	8.942	9.76	9.84	9.72
10MHz 16QAM	8.942	8.942	8.942	9.72	9.64	9.8
15MHz QPSK	13.473	13.473	13.473	14.76	14.88	14.94
15MHz 16QAM	13.473	13.473	13.473	14.82	14.88	14.76
20MHz QPSK	17.964	17.964	17.964	19.52	19.28	19.44
20MHz 16QAM	17.884	17.884	17.884	19.36	19.52	19.52

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	1850.758	1850.000	1908.752	1910.000
	-20	7.7	1850.818	1850.000	1908.782	1910.000
	-10	7.7	1850.908	1850.000	1908.842	1910.000
	0	7.7	1850.938	1850.000	1908.902	1910.000
	10	7.7	1850.998	1850.000	1908.932	1910.000
	20	7.7	1851.058	1850.000	1909.022	1910.000
	30	7.7	1851.118	1850.000	1909.082	1910.000
	40	7.7	1851.178	1850.000	1909.142	1910.000
	50	7.7	1851.238	1850.000	1909.232	1910.000
Frequency Stability vs. Voltage	20	6.8	1851.028	1850.000	1908.962	1910.000
	20	8.8	1851.118	1850.000	1909.052	1910.000
					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	1850.838	1850.000	1908.642	1910.000
	-20	7.7	1850.928	1850.000	1908.702	1910.000
	-10	7.7	1850.958	1850.000	1908.732	1910.000
	0	7.7	1851.048	1850.000	1908.822	1910.000
	10	7.7	1851.048	1850.000	1908.912	1910.000
	20	7.7	1851.138	1850.000	1908.942	1910.000
	30	7.7	1851.168	1850.000	1909.032	1910.000
	40	7.7	1851.258	1850.000	1909.062	1910.000
	50	7.7	1851.318	1850.000	1909.092	1910.000
Frequency Stability vs. Voltage	20	6.8	1851.078	1850.000	1908.912	1910.000
	20	8.8	1851.228	1850.000	1909.032	1910.000
					Result:	Pass

Test Plots:

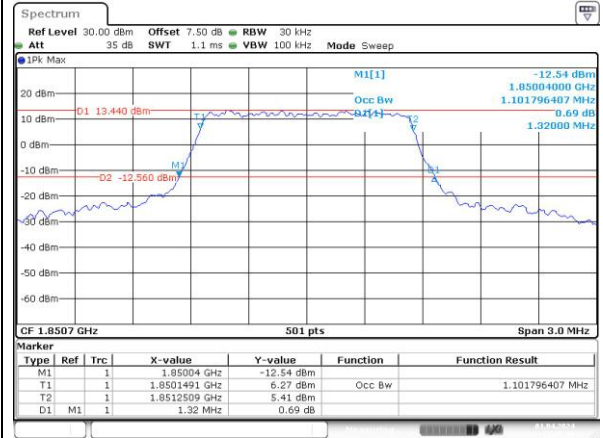
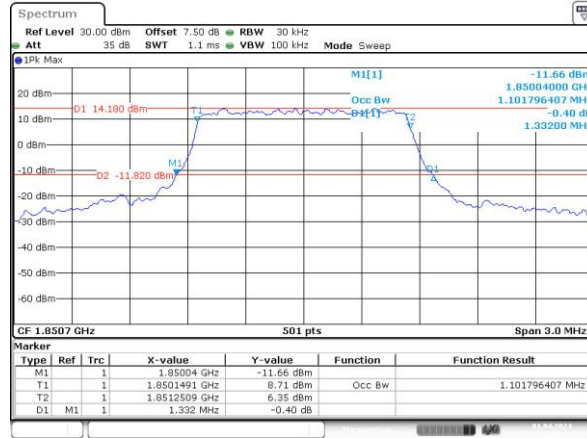
Occupied Bandwidth

Channel

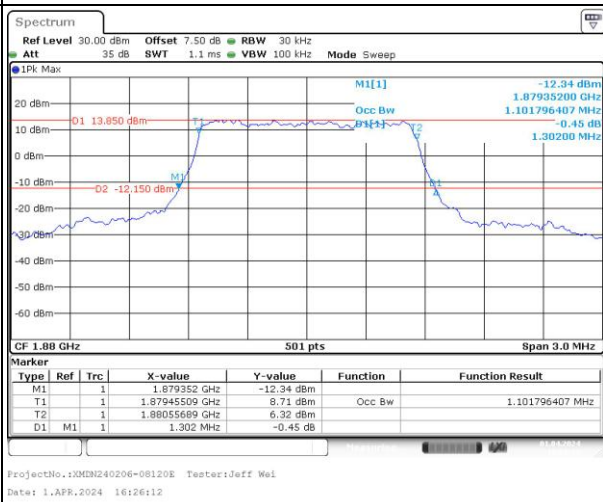
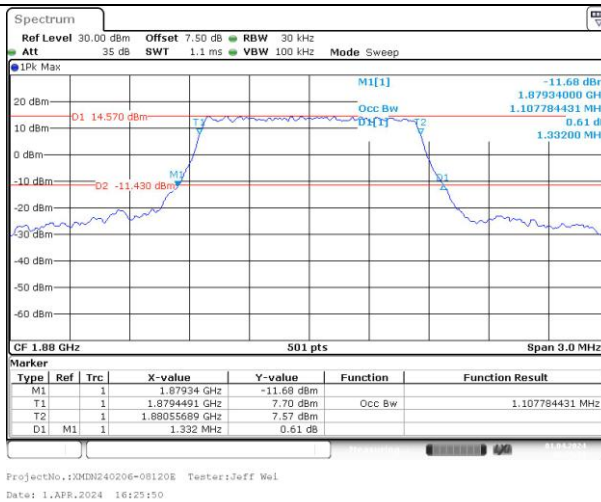
1.4MHz Bandwidth QPSK

1.4MHz Bandwidth 16QAM

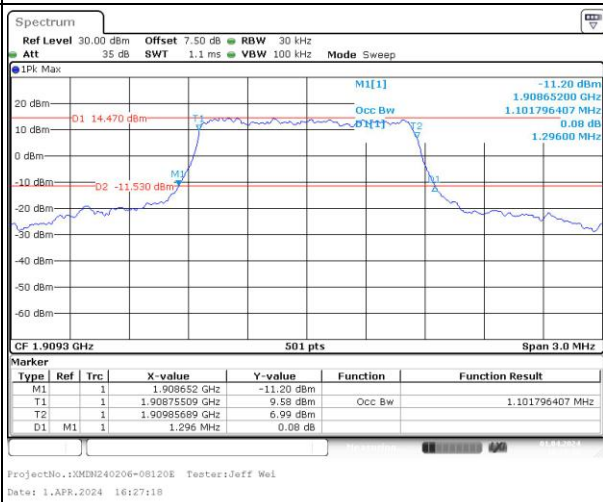
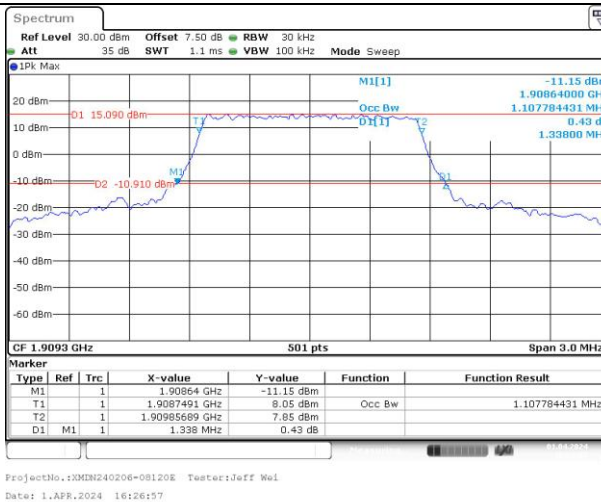
Lowest



Middle



Highest



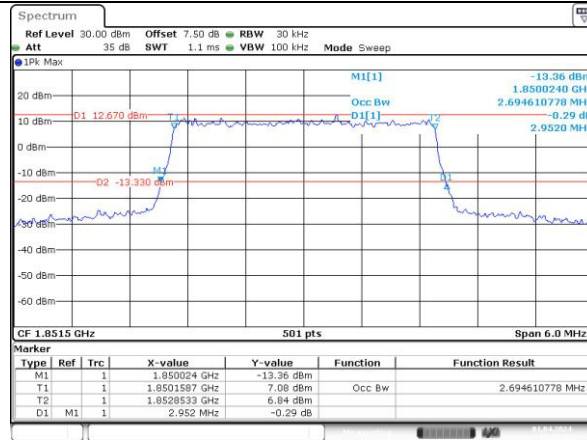
Occupied Bandwidth

Channel

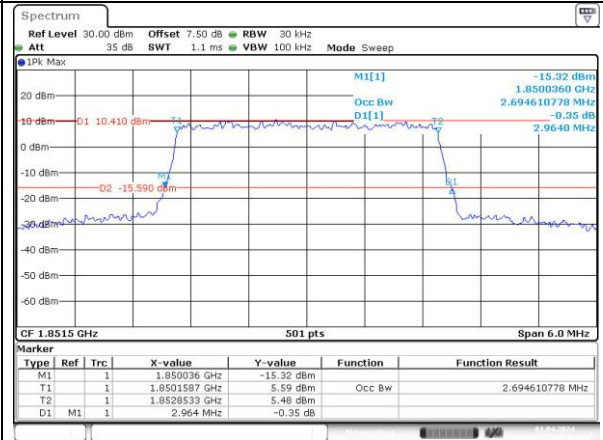
3MHz Bandwidth QPSK

3MHz Bandwidth 16QAM

Lowest

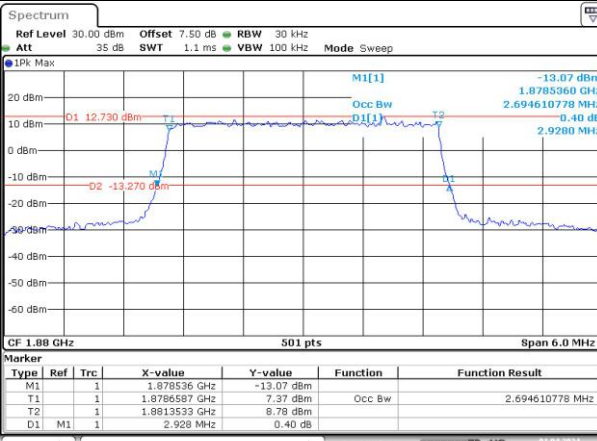


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:29:33

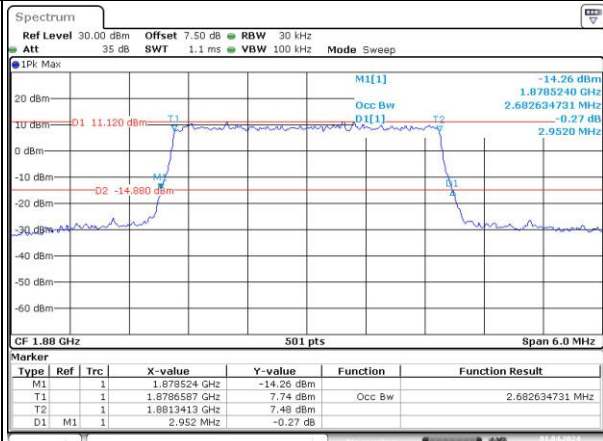


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:29:48

Middle

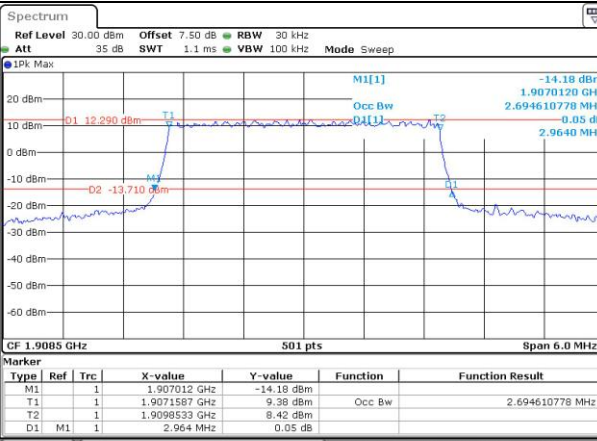


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:30:10

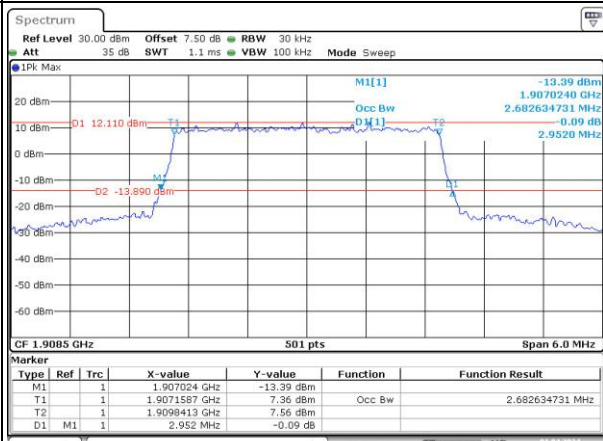


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:30:32

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:31:00



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:31:25

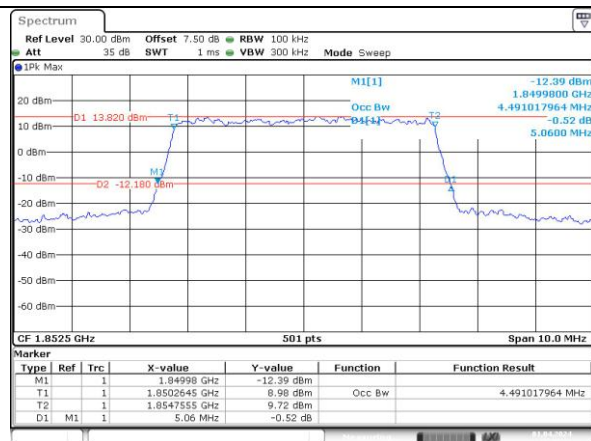
Occupied Bandwidth

Channel

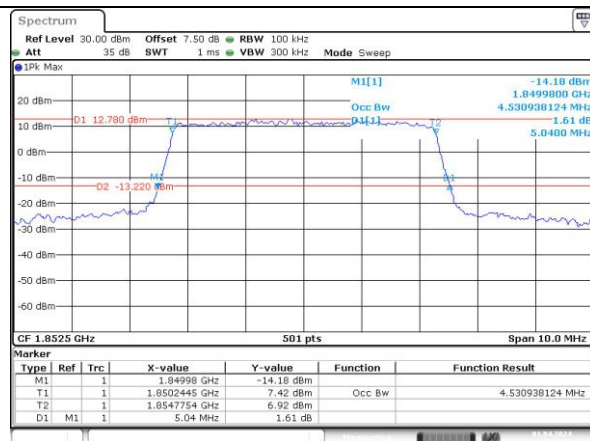
5MHz Bandwidth QPSK

5MHz Bandwidth 16QAM

Lowest

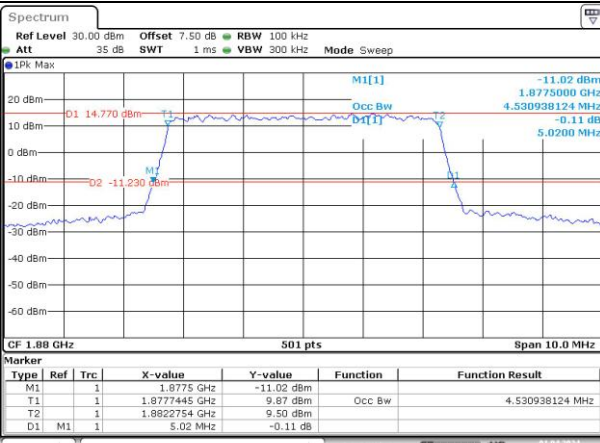


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:35:19

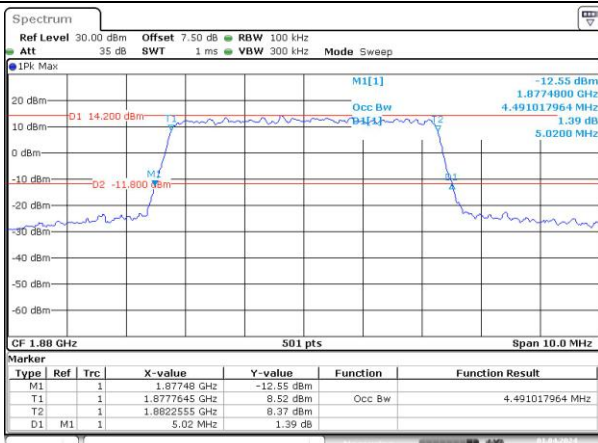


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:35:51

Middle

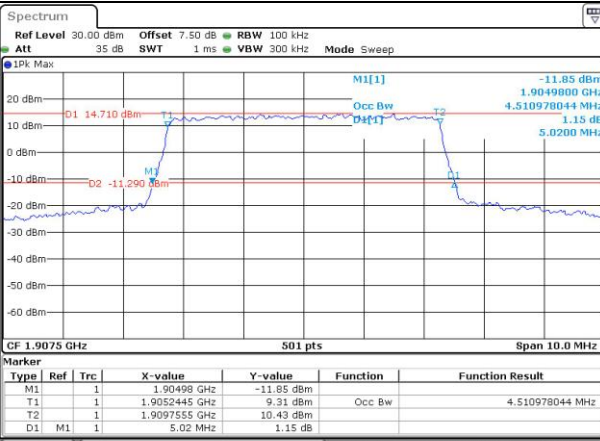


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:13:14

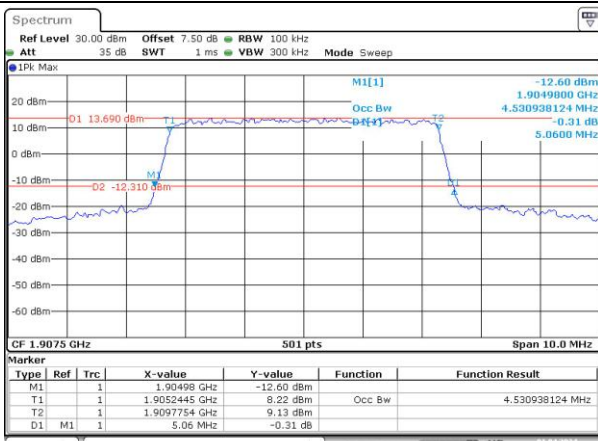


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:13:40

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:13:109



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:13:141

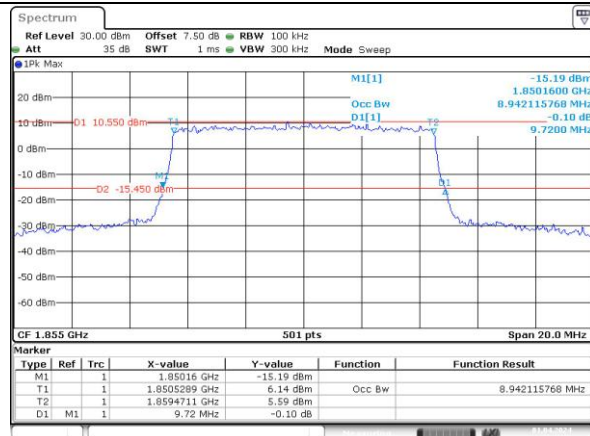
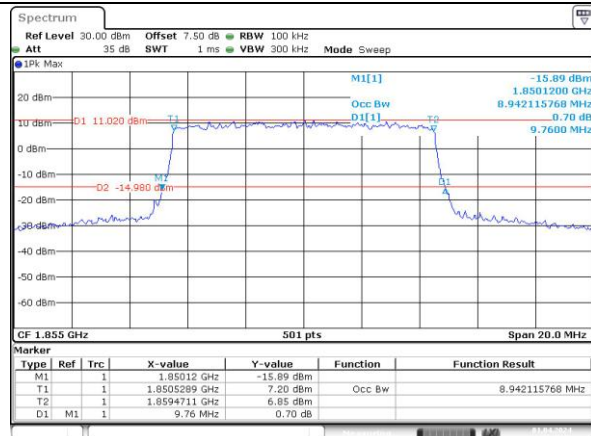
Occupied Bandwidth

Channel

10MHz Bandwidth QPSK

10MHz Bandwidth 16QAM

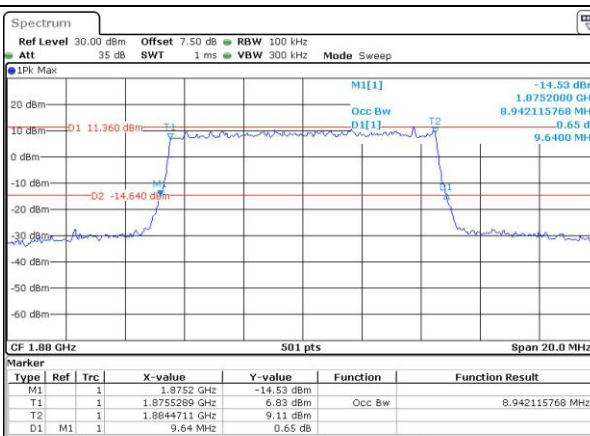
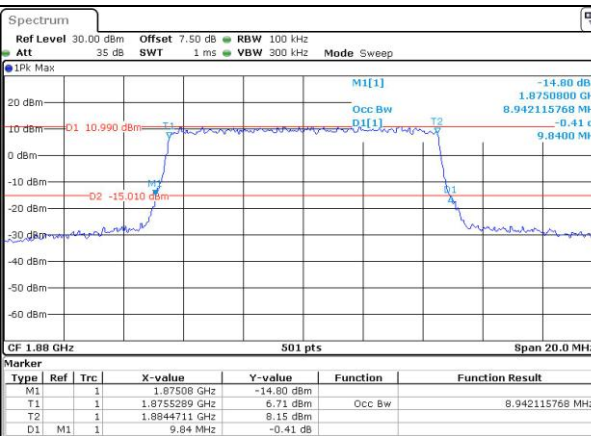
Lowest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:40:47

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:41:27

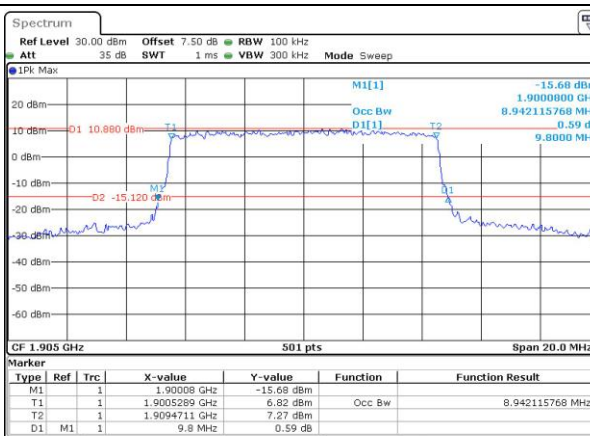
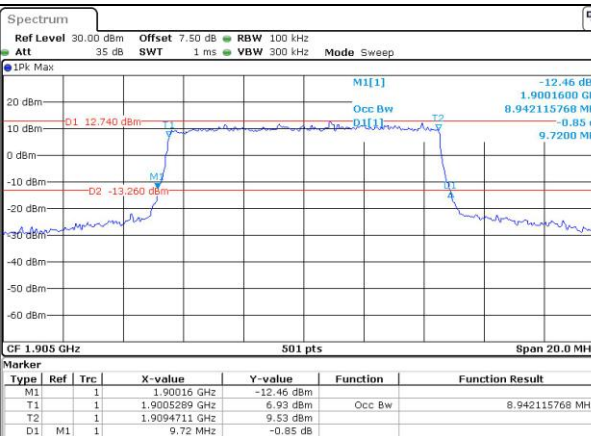
Middle



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:41:59

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:42:37

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:43:11

ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:43:41

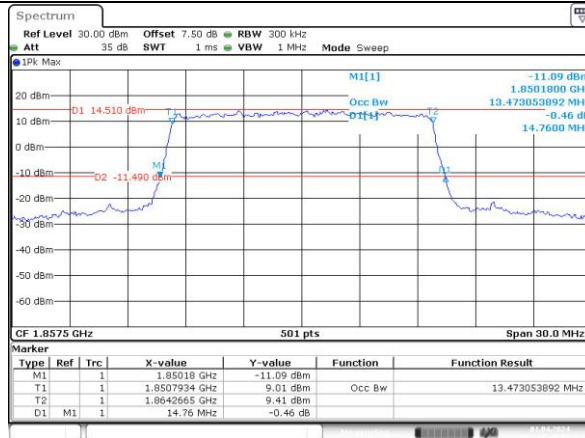
Occupied Bandwidth

Channel

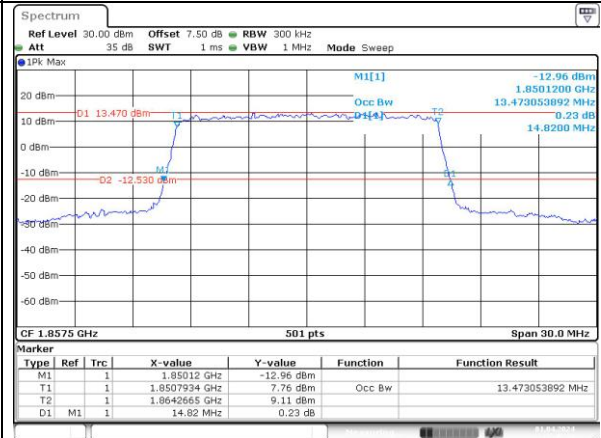
15MHz Bandwidth QPSK

15MHz Bandwidth 16QAM

Lowest

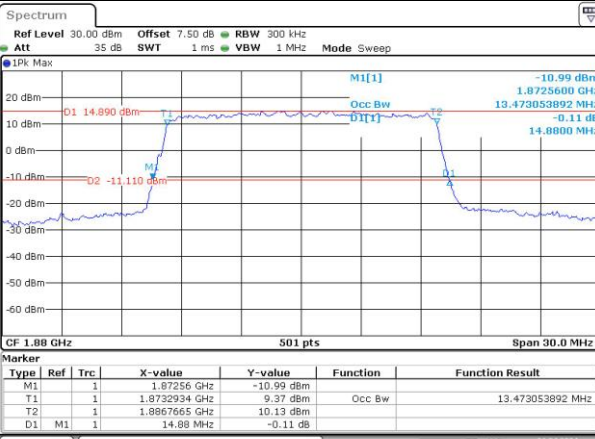


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:44:57

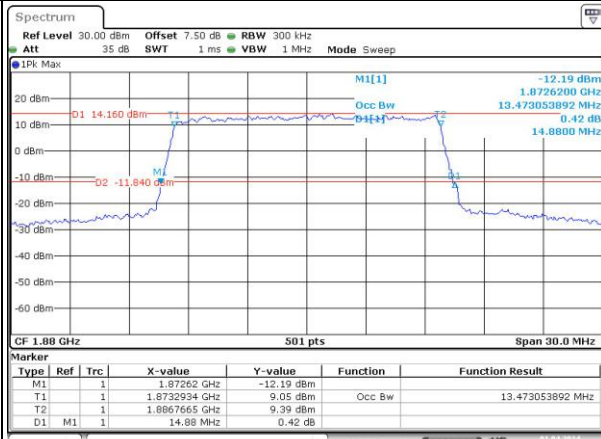


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:45:26

Middle

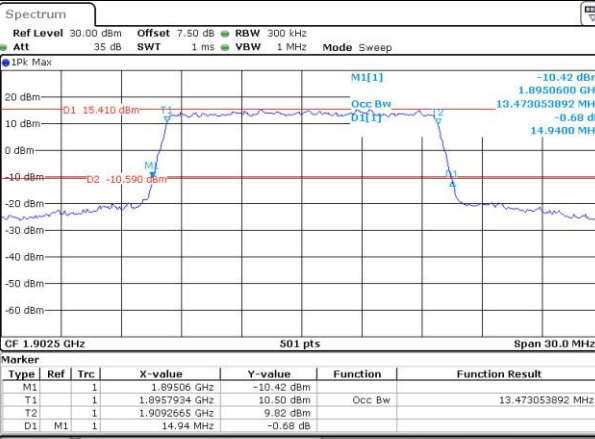


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:46:02

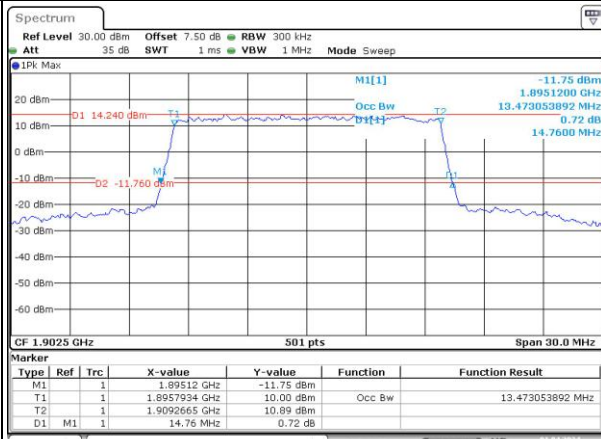


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:46:33

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:47:03



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:47:35

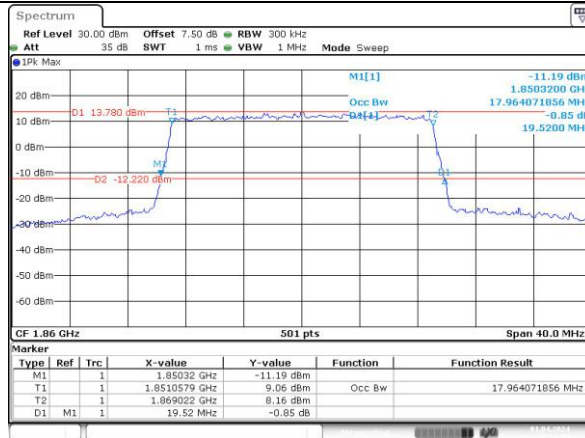
Occupied Bandwidth

Channel

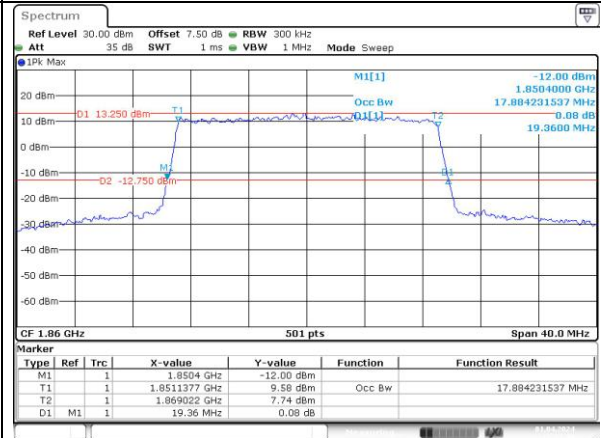
20MHz Bandwidth QPSK

20MHz Bandwidth 16QAM

Lowest

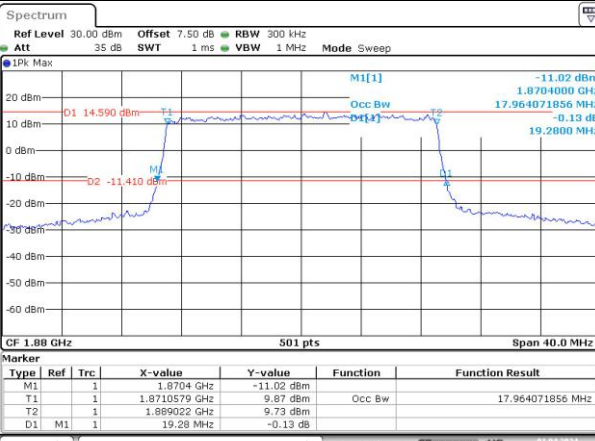


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:51:00

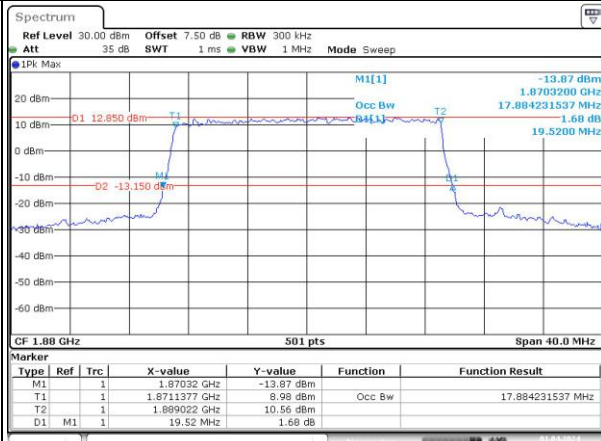


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:51:30

Middle

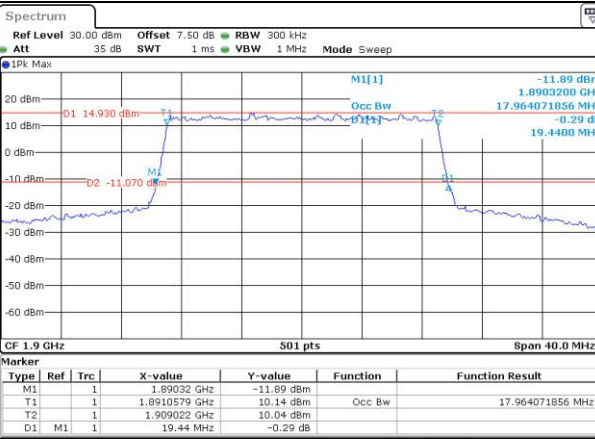


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:52:00

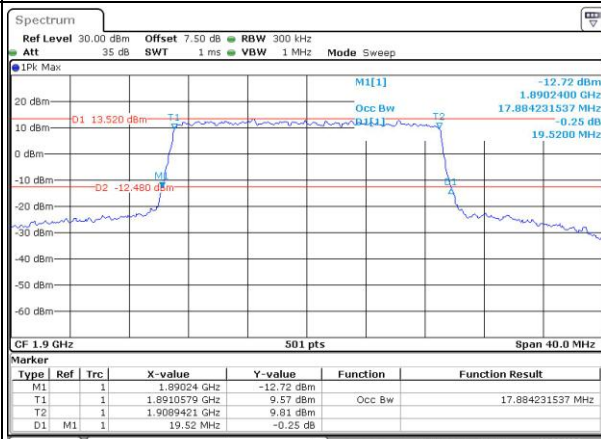


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:52:33

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:53:03



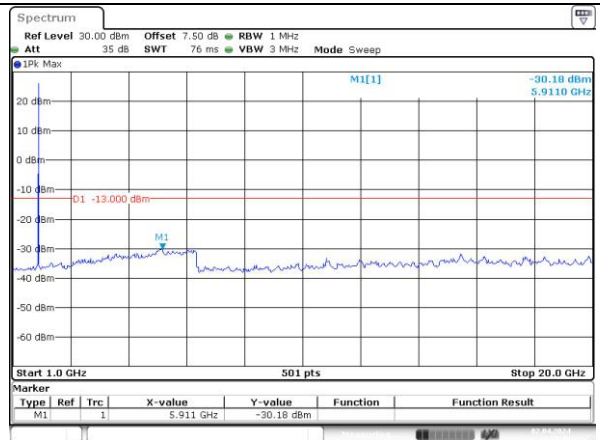
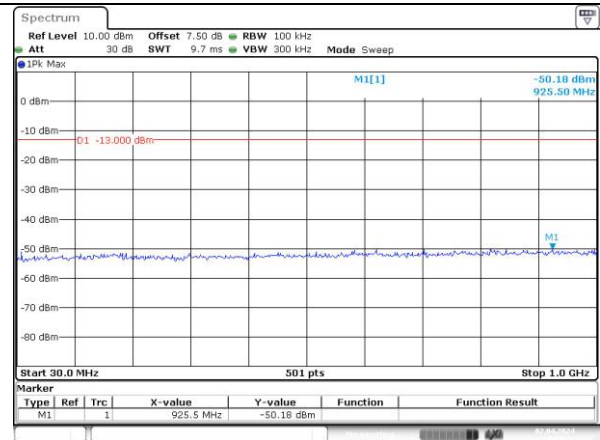
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 1.APR.2024 16:53:39

Spurious Emissions at Antenna Terminal

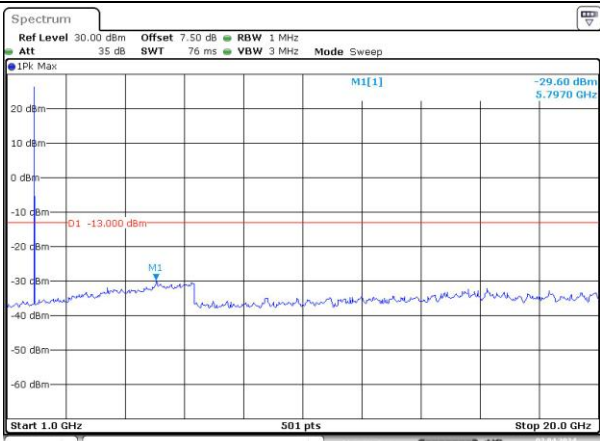
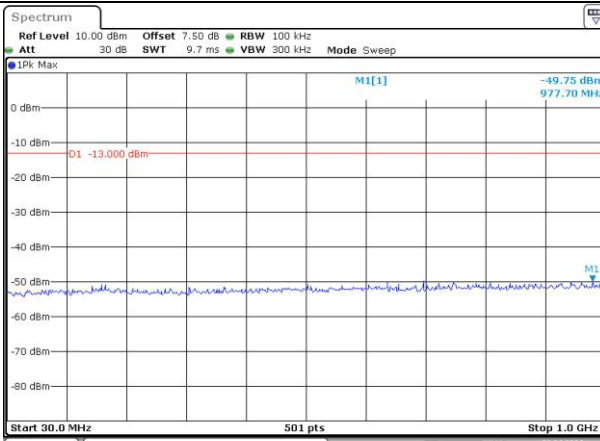
Channel

1.4MHz Bandwidth QPSK

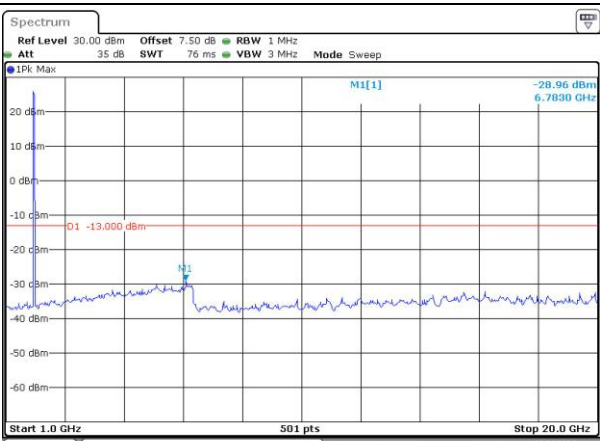
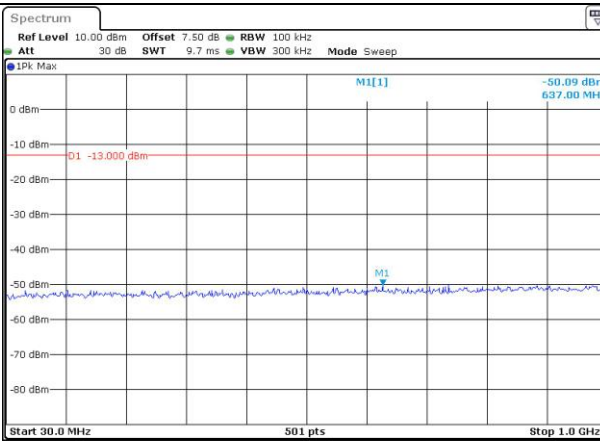
Lowest



Middle



Highest

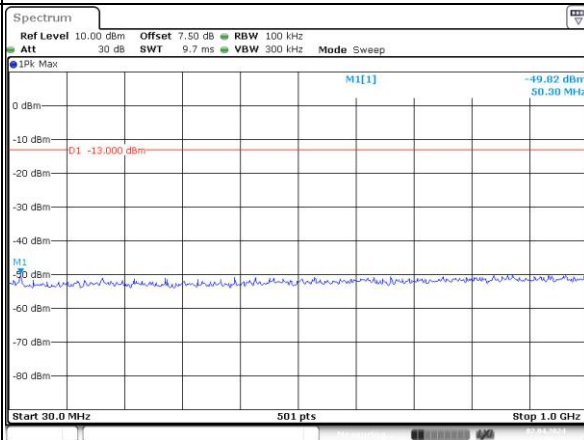


Spurious Emissions at Antenna Terminal

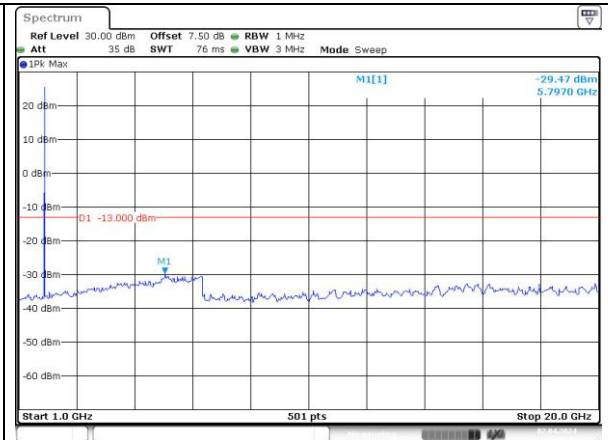
Channel

3MHz Bandwidth QPSK

Lowest

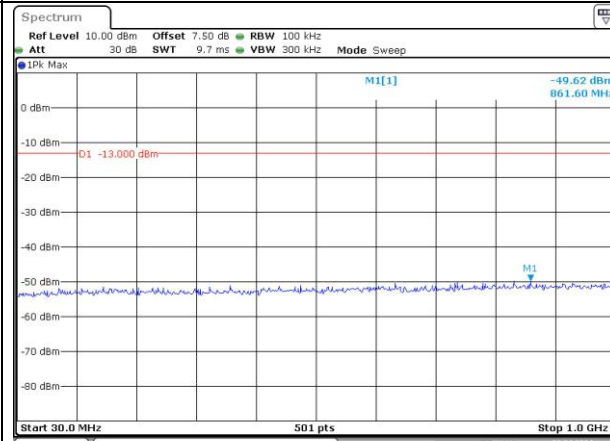


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:36:23

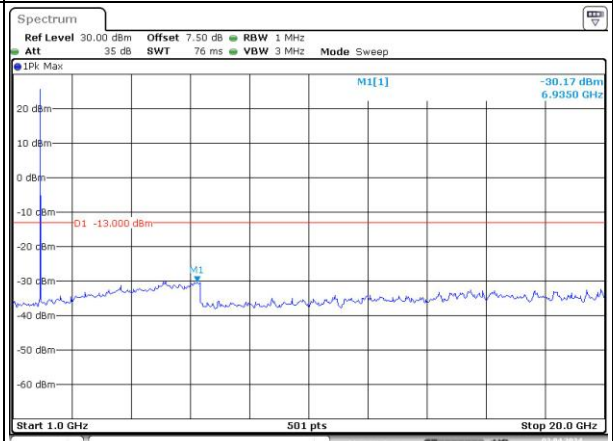


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:36:46

Middle

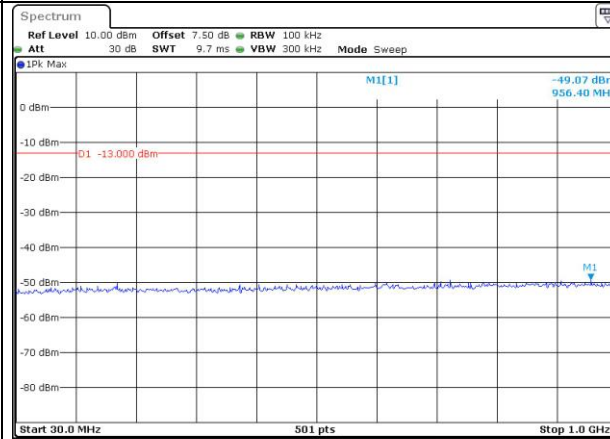


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:54:29

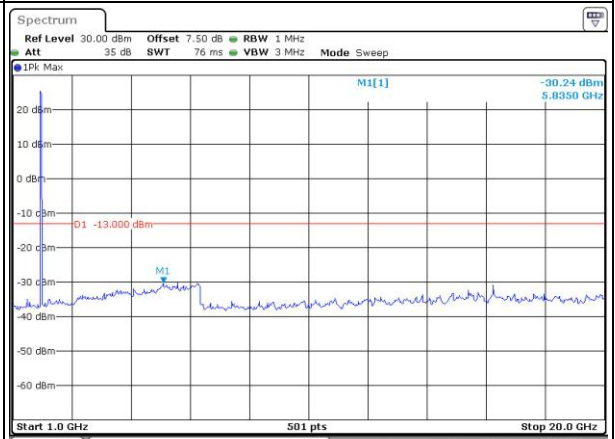


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:54:58

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:57:17



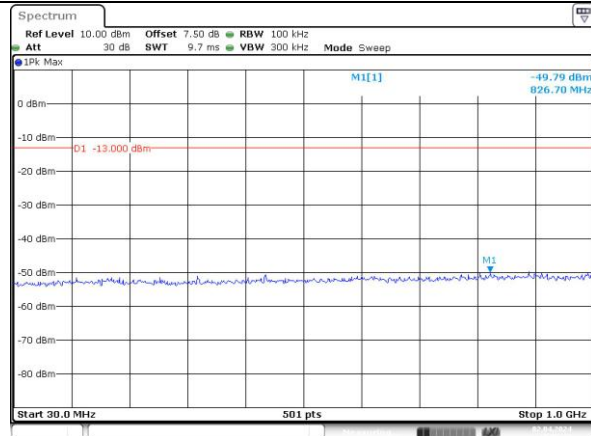
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 14:57:33

Spurious Emissions at Antenna Terminal

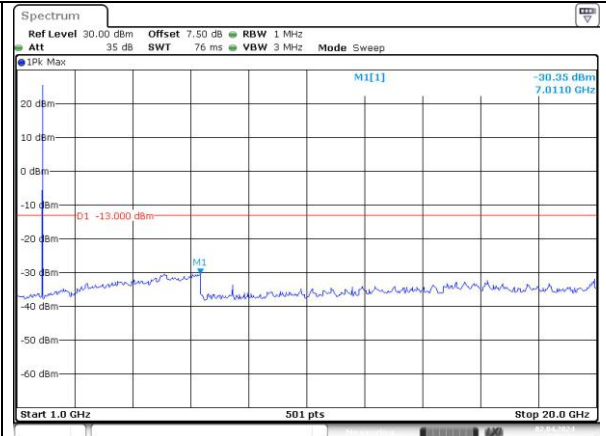
Channel

5MHz Bandwidth QPSK

Lowest

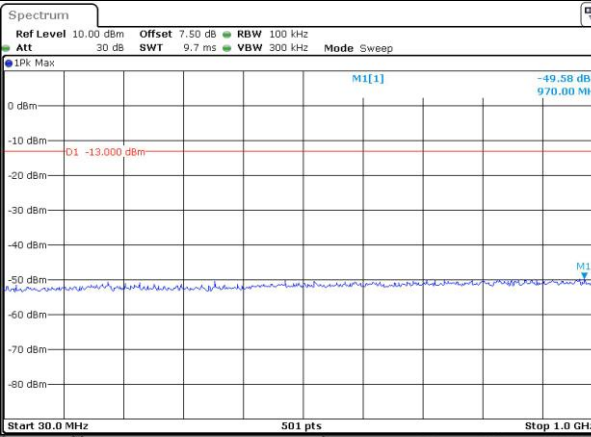


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:02:29

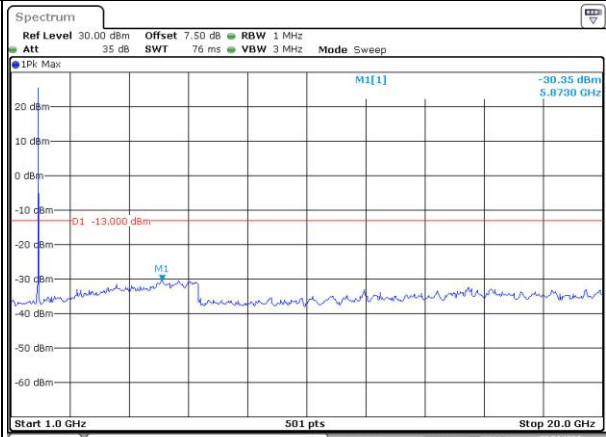


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:02:47

Middle

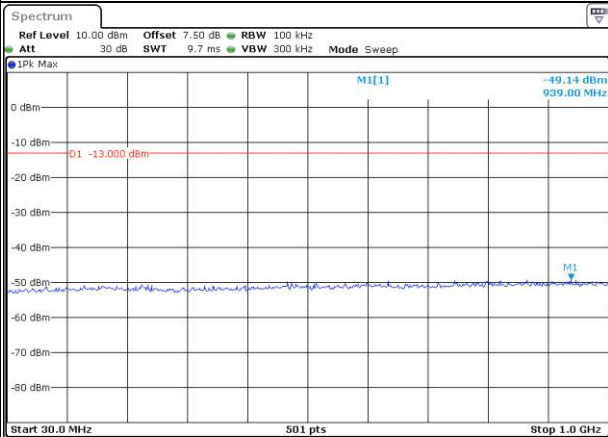


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:04:23

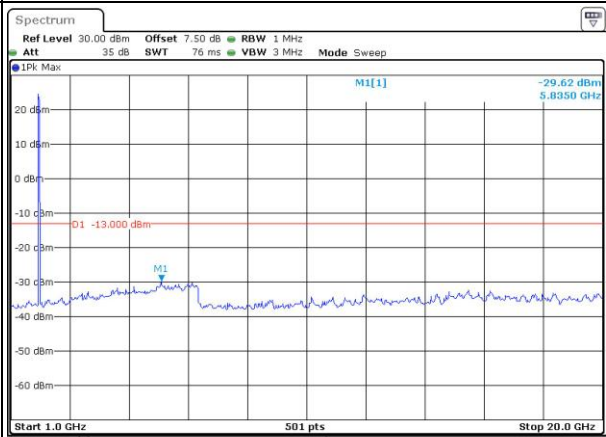


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:04:49

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:10:20



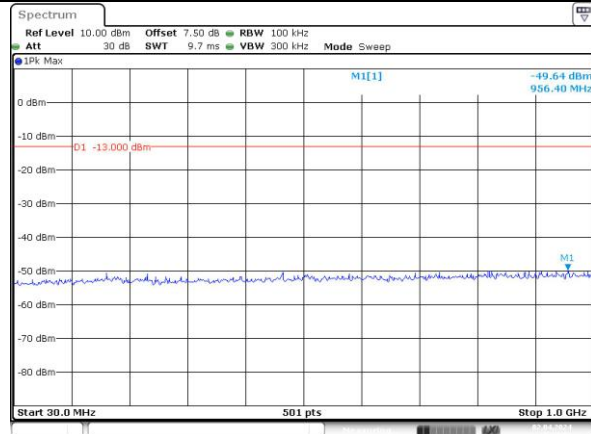
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:10:42

Spurious Emissions at Antenna Terminal

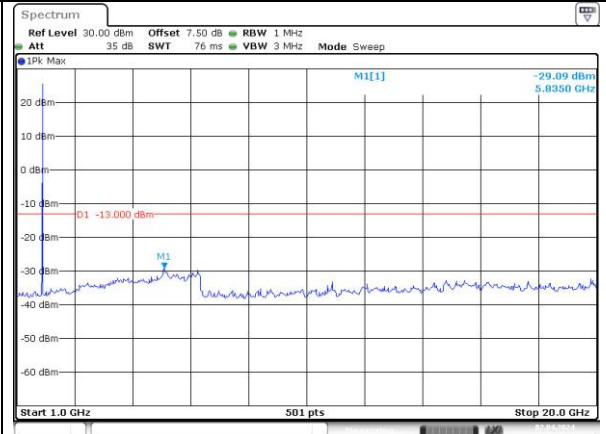
Channel

10MHz Bandwidth QPSK

Lowest

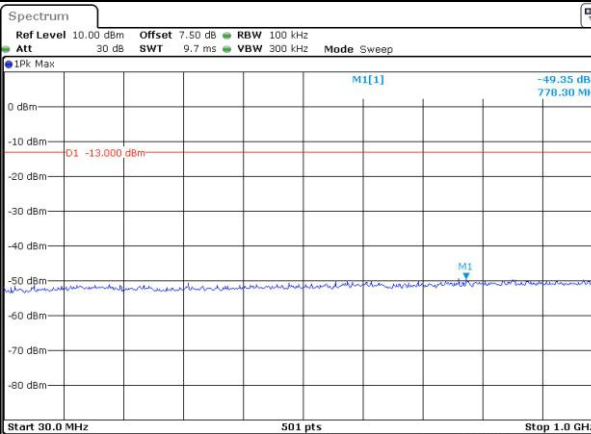


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:24:09

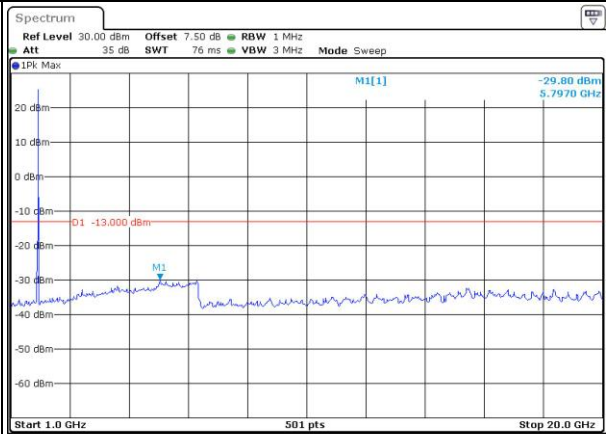


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:24:28

Middle

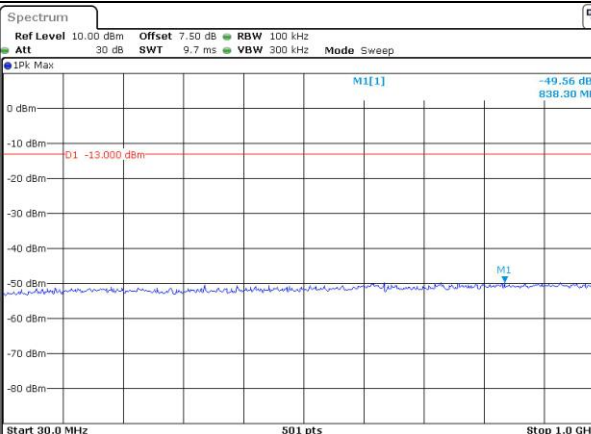


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:26:18

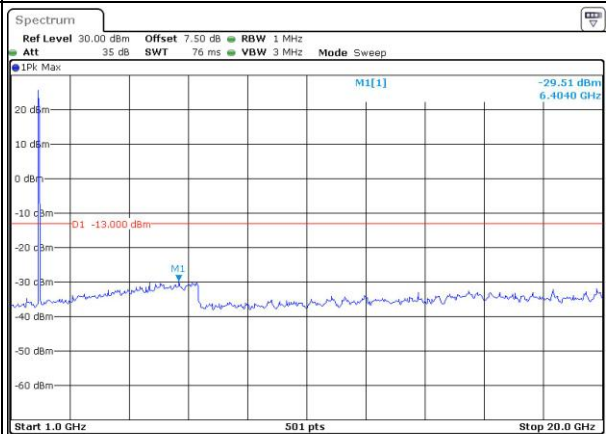


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:27:11

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:30:16



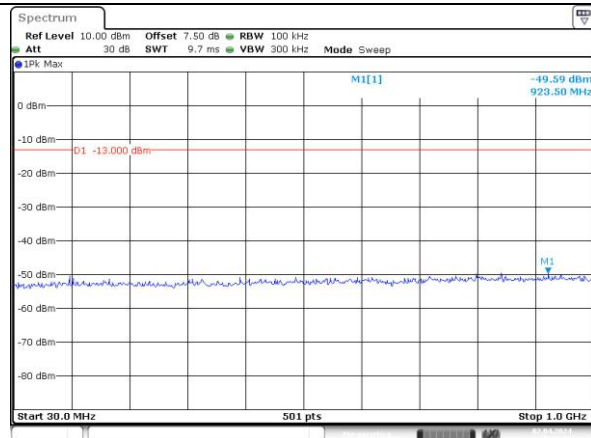
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:30:48

Spurious Emissions at Antenna Terminal

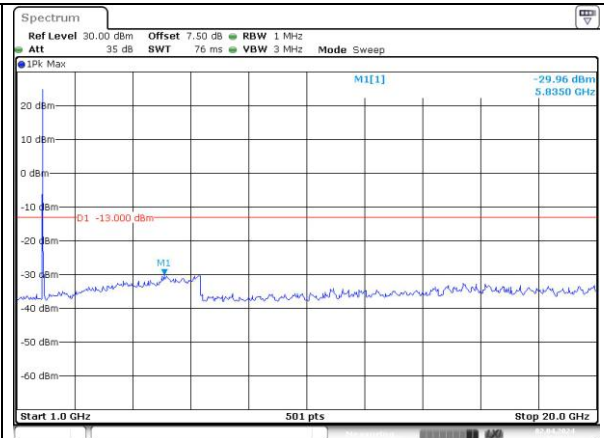
Channel

15MHz Bandwidth QPSK

Lowest

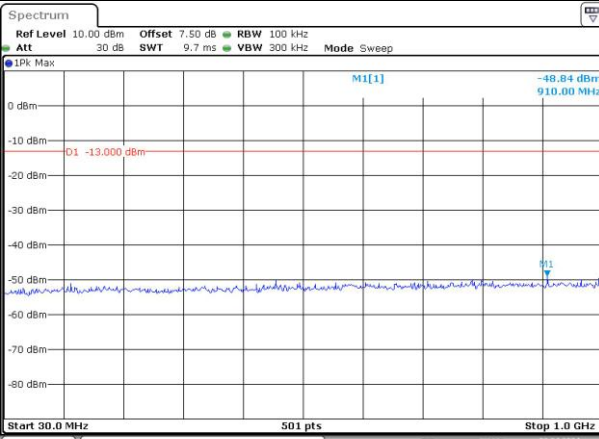


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:39:01

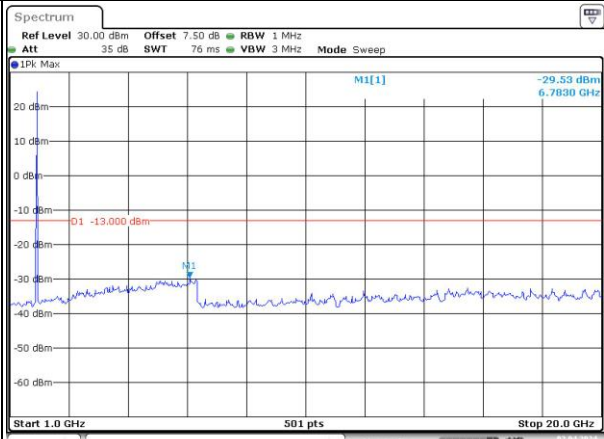


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:39:20

Middle

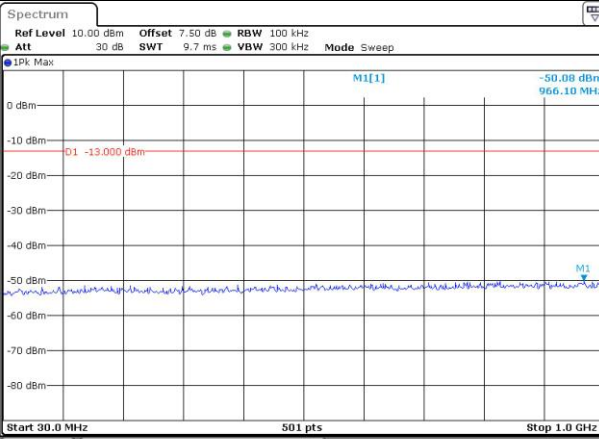


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:40:11

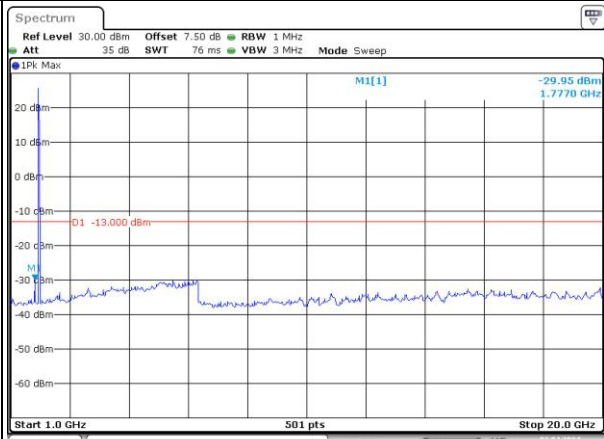


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:58:26

Highest



ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:43:11



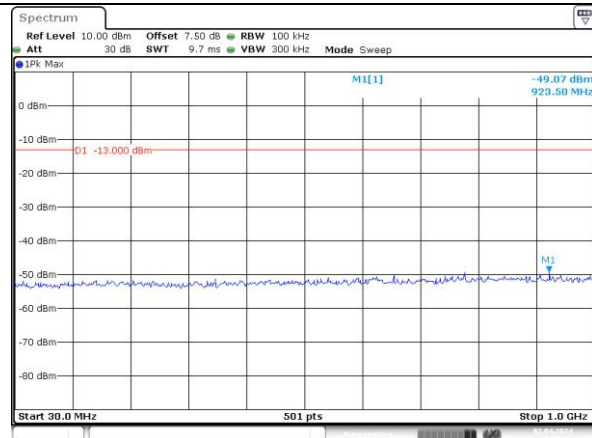
ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:43:43

Spurious Emissions at Antenna Terminal

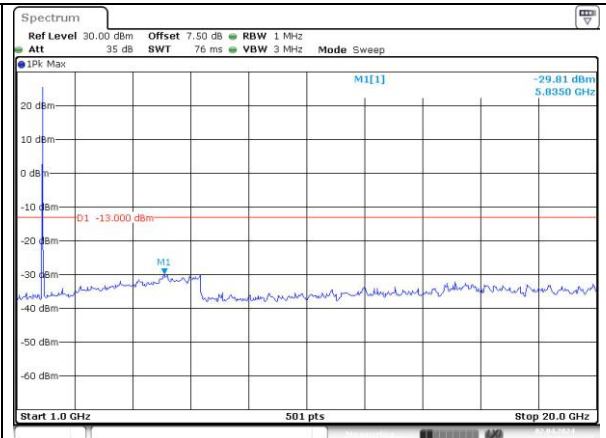
Channel

20MHz Bandwidth QPSK

Lowest

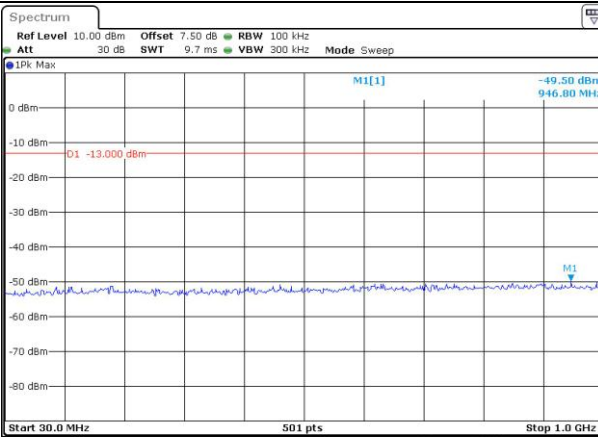


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:46:03

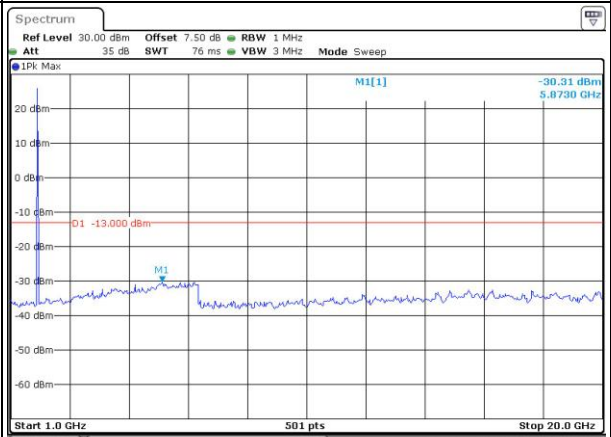


ProjectNo.:XMDN240206-08120E Tester:Jeff Wei
Date: 2.APR.2024 15:46:28

Middle

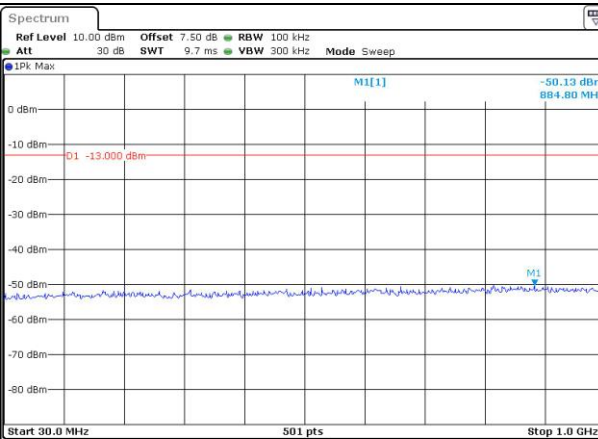


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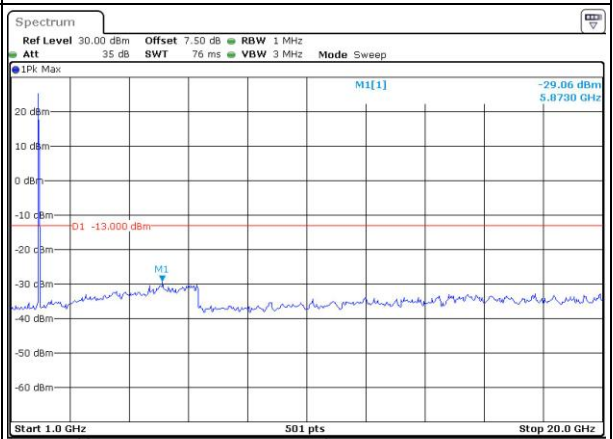


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Date: 2.APR.2024 15:47:45

Highest



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Date: 2.APR.2024 15:48:32



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