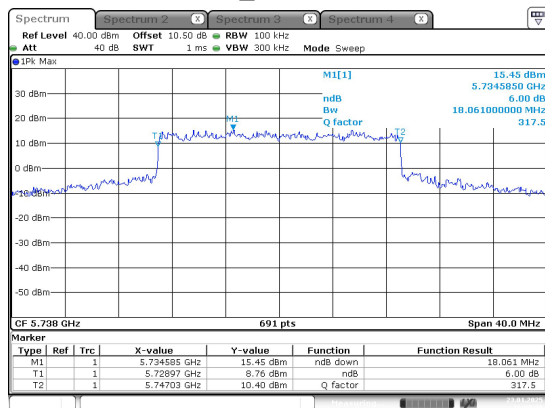
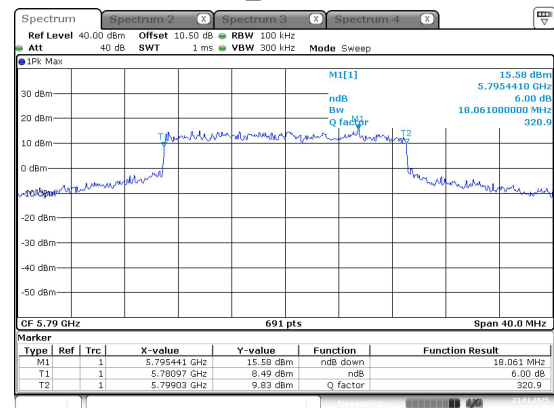


20M_5738MHz



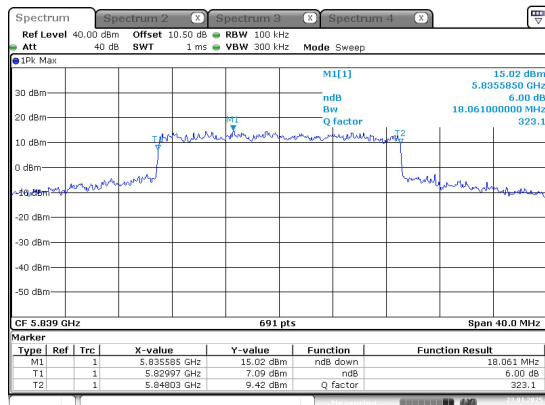
ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 16:09:39

20M_5790MHz



ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 16:08:41

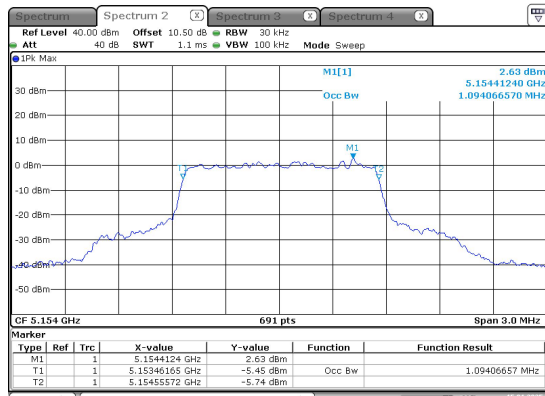
20M_5839MHz



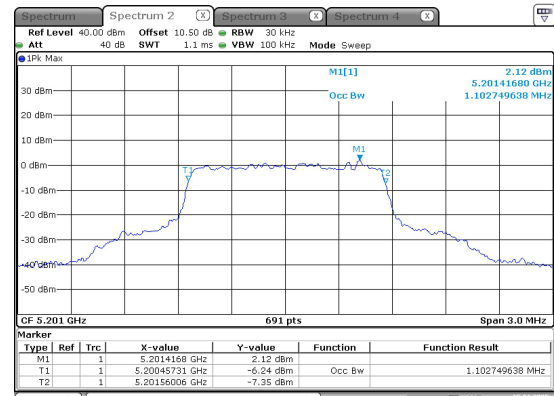
ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 16:10:50

99% OBW

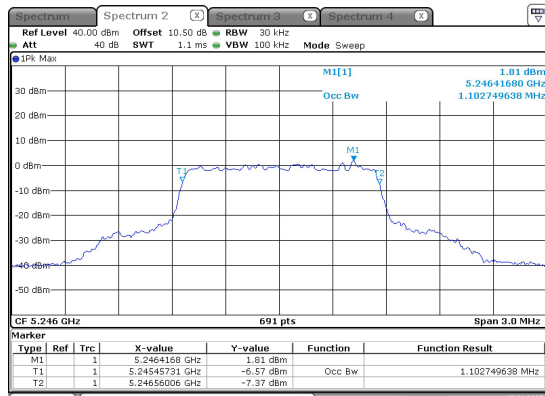
1.4M_5154MHz



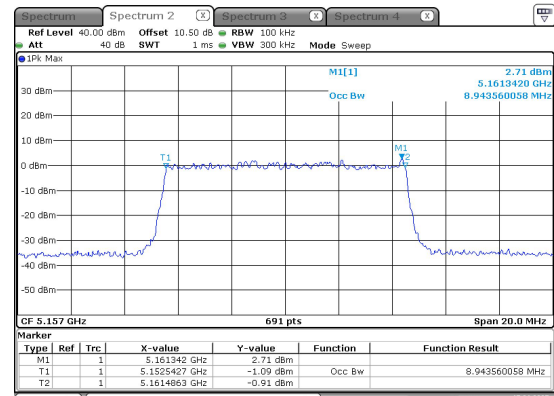
1.4M_5201MHz



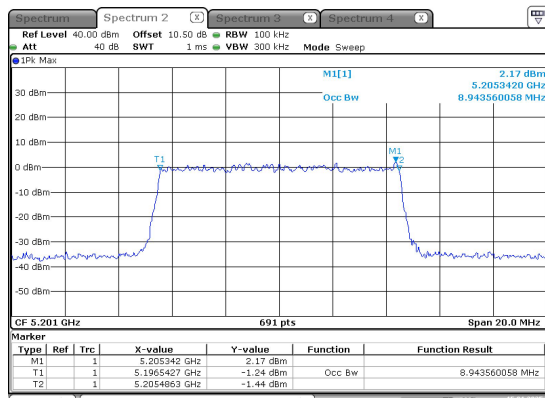
1.4M_5246MHz



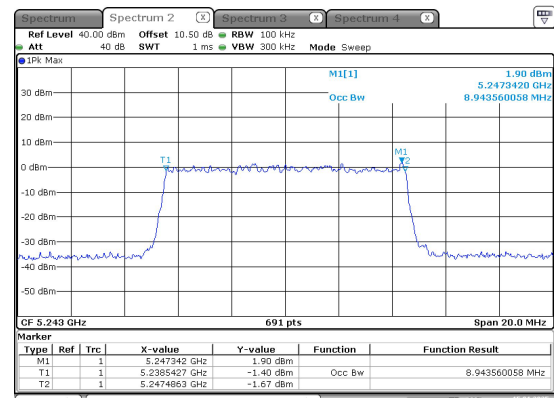
10M_5157MHz



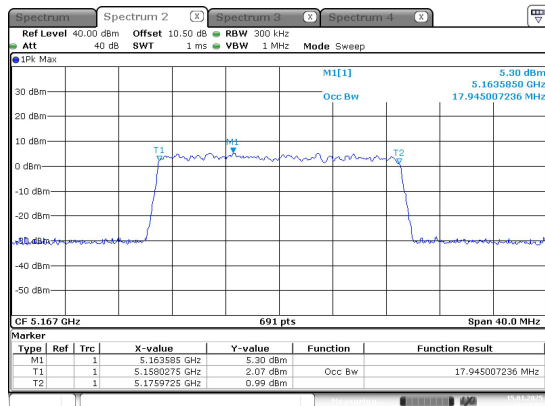
10M_5201MHz



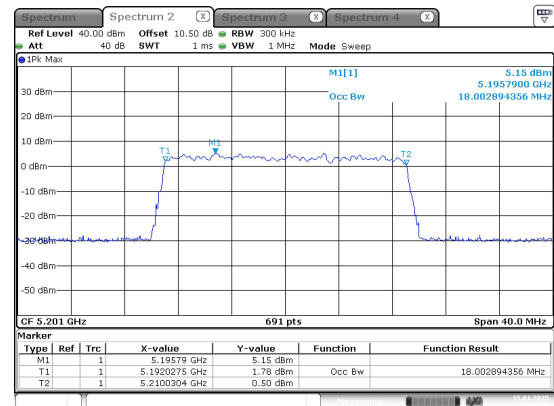
10M_5243MHz



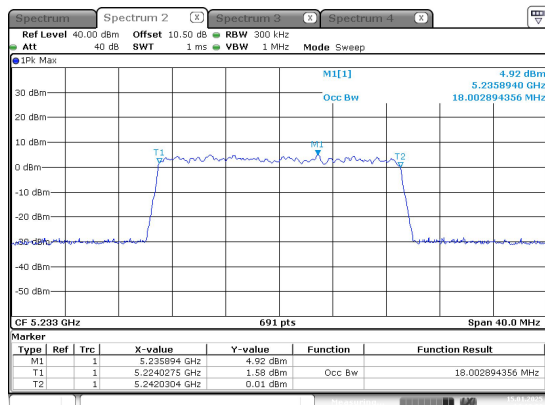
20M_5167MHz



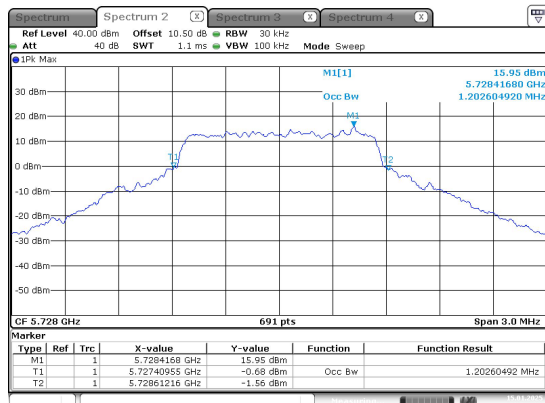
20M_5201MHz



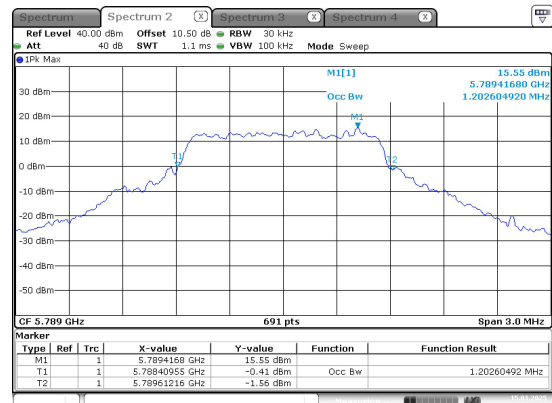
20M_5233MHz



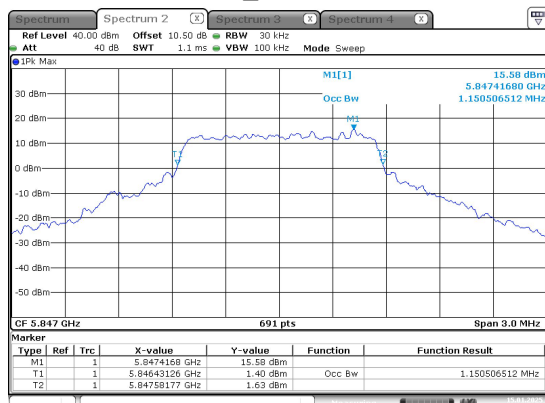
1.4M_5728MHz



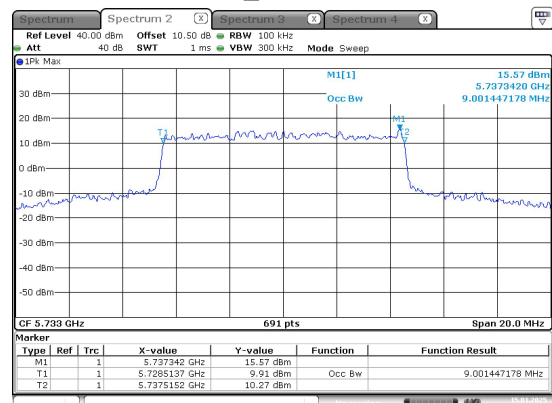
1.4M_5789MHz



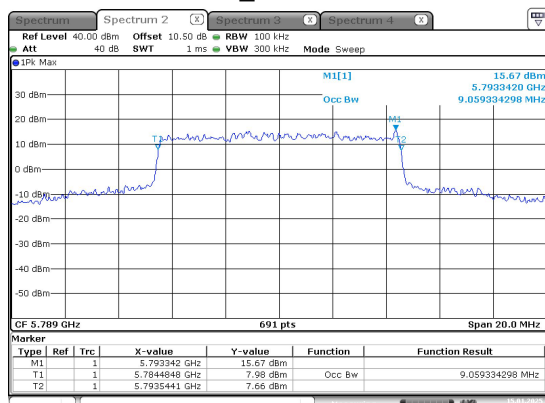
1.4M_5847MHz



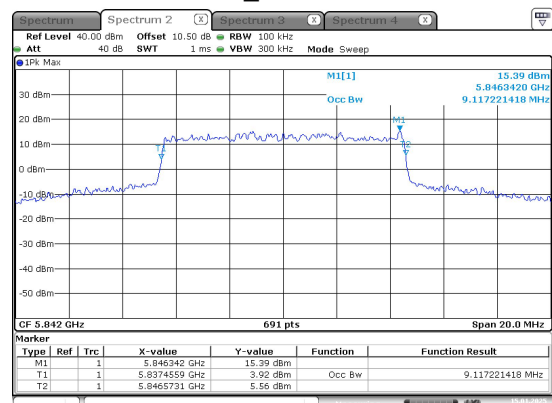
10M_5733MHz



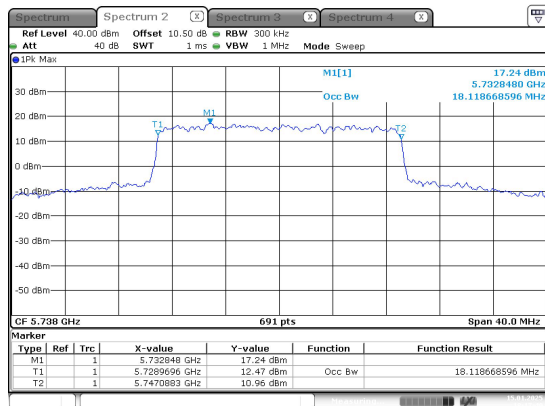
10M_5789MHz



10M_5842MHz

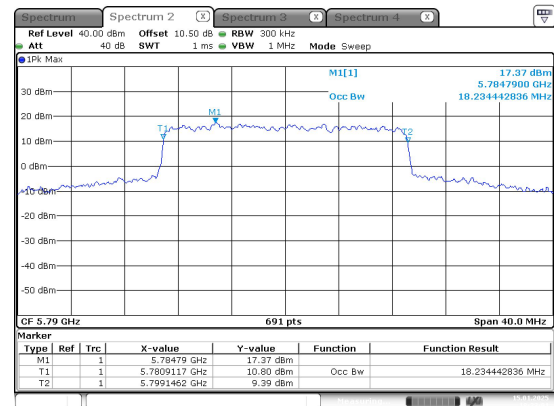


20M_5738MHz



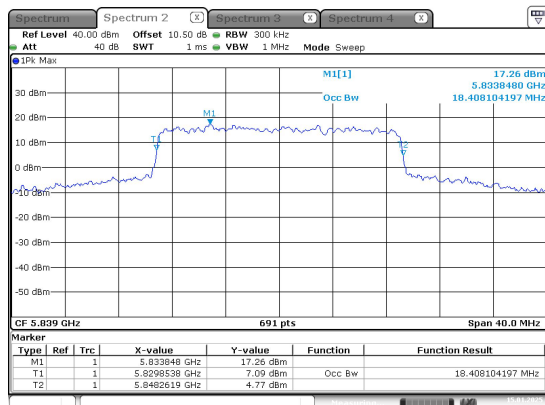
ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 15.JAN.2025 18:17:40

20M_5790MHz



ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 15.JAN.2025 18:23:01

20M_5839MHz



ProjectNo.:2402A108190E-RF Tester:Jojo Zhou
Date: 15.JAN.2025 18:26:02

5.4 Maximum Conducted Output Power

Serial No.:	2VFQ-1	Test Date:	2025/01/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jojo Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	23.4	Relative Humidity: (%)	33	ATM Pressure: (kPa)	101.7
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2024/8/27	2025/8/26
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2024/6/7	2025/6/6

** 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 Data:
5150-5250MHz

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
1.4M	5154	7.08	6.44	9.78	30
	5201	6.74	6.13	9.46	30
	5246	6.39	5.96	9.19	30
10M	5157	11.23	10.69	13.98	30
	5201	10.86	10.31	13.60	30
	5243	10.51	10.25	13.39	30
20M	5167	12.77	12.26	15.53	30
	5201	12.42	12.11	15.28	30
	5233	12.25	11.98	15.13	30

Note:

The Device is a master when those modes operation.

The directional gain is 3.6dBi. Maximum EIRP=15.53+3.6=19.13dBm< 21dBm

5725-5850MHz

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
1.4M	5728	20.57	20.37	23.48	30
	5789	20.94	20.43	23.70	30
	5847	20.89	20.22	23.58	30
10M	5733	24.47	24.24	27.37	30
	5789	24.36	24.40	27.39	30
	5842	24.03	24.21	27.13	30
20M	5738	24.58	24.32	27.46	30
	5790	24.63	24.15	27.41	30
	5839	24.23	23.94	27.10	30

5.5 Power Spectral Density

Serial No.:	2VFQ-1	Test Date:	2025/1/15~2025/1/16
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jojo Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	23.3~23.5	Relative Humidity: (%)	33~35	ATM Pressure: (kPa)	101.7~102
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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	2024/09/05	2025/09/04
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2024/06/07	2025/06/06

* 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 Data:**5150-5250MHz**

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)			
		Chain 0	Chain 1	Total	Limit
1.4M	5154	7.05	6.36	9.73	16.4
	5201	6.65	6.06	9.38	16.4
	5246	6.32	5.90	9.13	16.4
10M	5157	2.61	2.18	5.41	16.4
	5201	2.30	1.83	5.08	16.4
	5243	1.80	1.74	4.78	16.4
20M	5167	1.03	0.47	3.77	16.4
	5201	0.91	0.35	3.65	16.4
	5233	0.41	0.35	3.39	16.4

Note: The Device is a master when those modes operation.

5725-5850MHz

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/500kHz)			
		Chain 0	Chain 1	Total	Limit
1.4M	5728	18.04	17.64	20.85	28.1
	5789	18.31	17.90	21.12	28.1
	5847	18.29	17.38	20.87	28.1
10M	5733	13.31	12.88	16.11	28.1
	5789	12.80	12.91	15.87	28.1
	5842	12.72	12.83	15.79	28.1
20M	5738	10.04	9.73	12.90	28.1
	5790	10.07	9.66	12.88	28.1
	5839	10.01	9.27	12.67	28.1