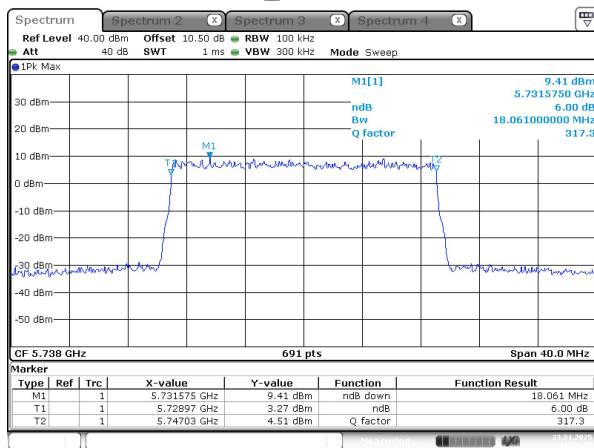
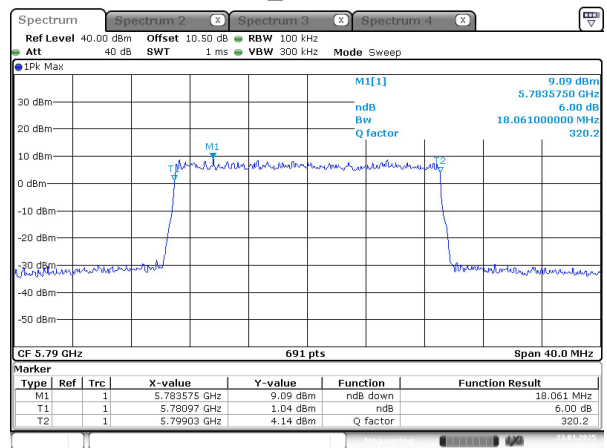


20M_5738MHz



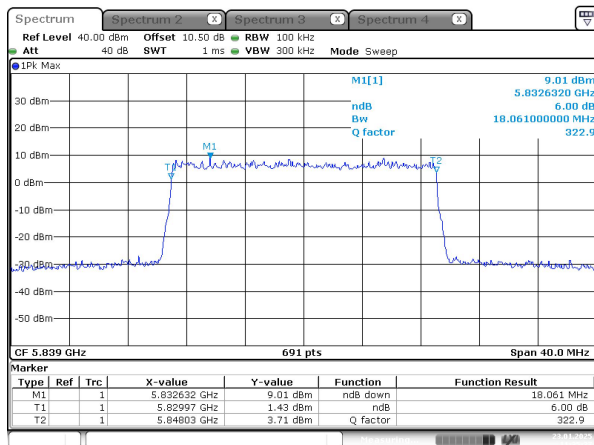
ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:29:56

20M_5790MHz



ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:32:56

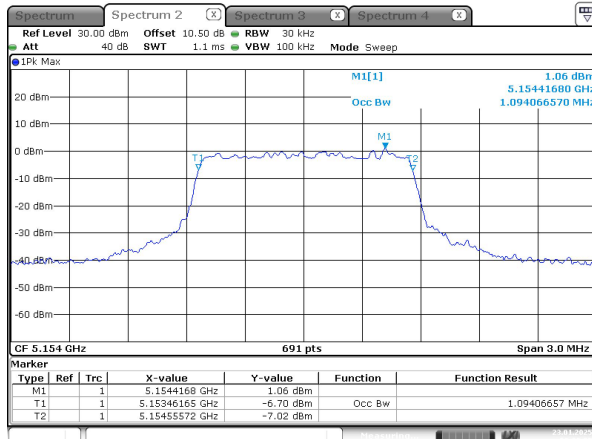
20M_5839MHz



ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:35:28

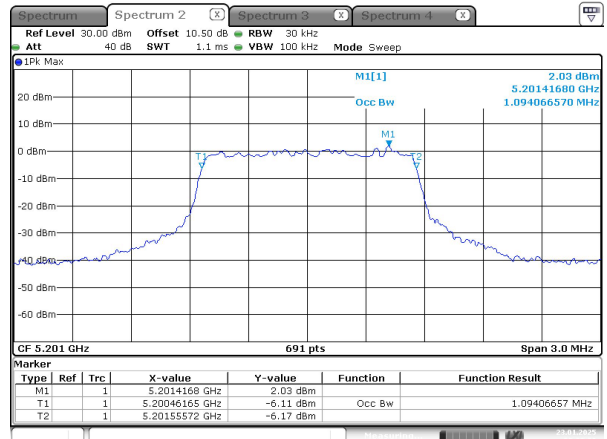
99% OBW

1.4M_5154MHz



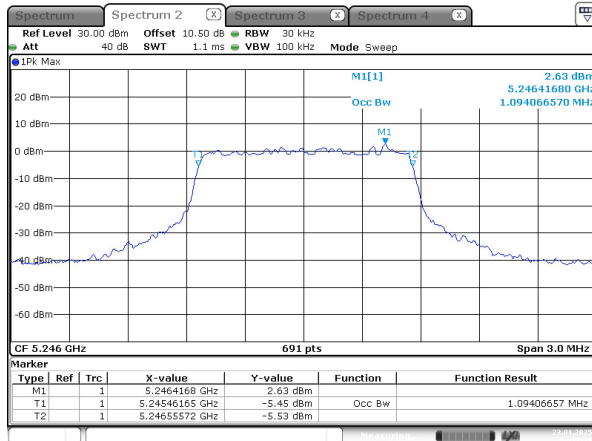
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Date: 23.JAN.2025 09:20:05

1.4M_5201MHz



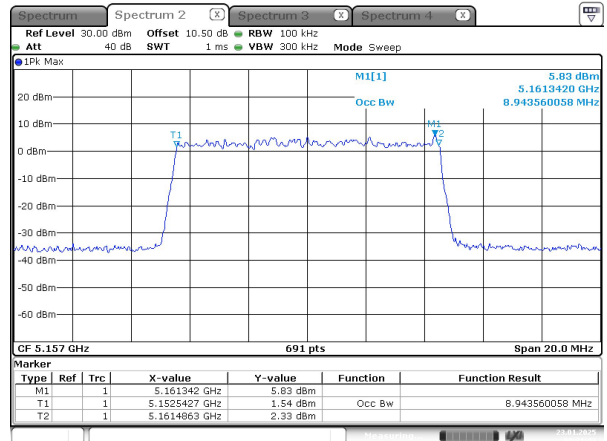
ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 09:23:20

1.4M_5246MHz



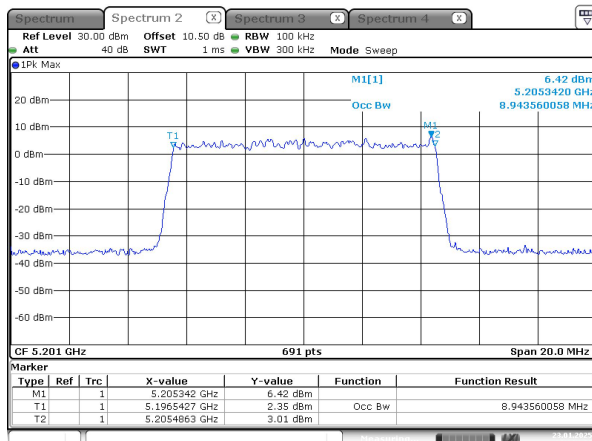
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Date: 23.JAN.2025 09:27:29

10M_5157MHz



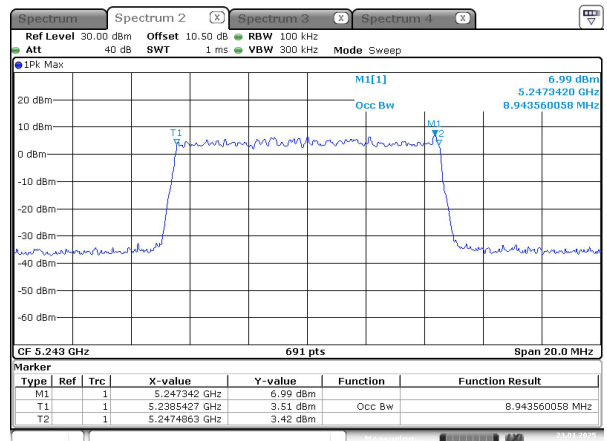
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Date: 23.JAN.2025 09:31:43

10M_5201MHz



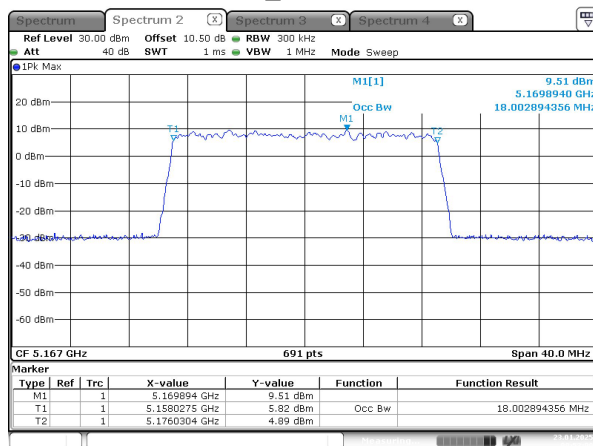
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Date: 23.JAN.2025 09:35:07

10M_5243MHz



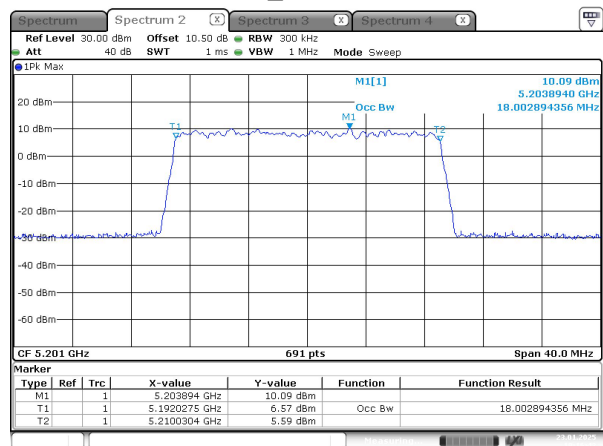
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Date: 23.JAN.2025 09:37:40

20M_5167MHz



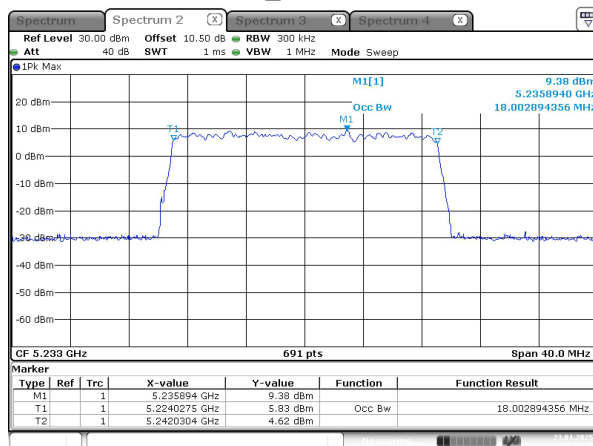
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Date: 23.JAN.2025 09:52:09

20M_5201MHz



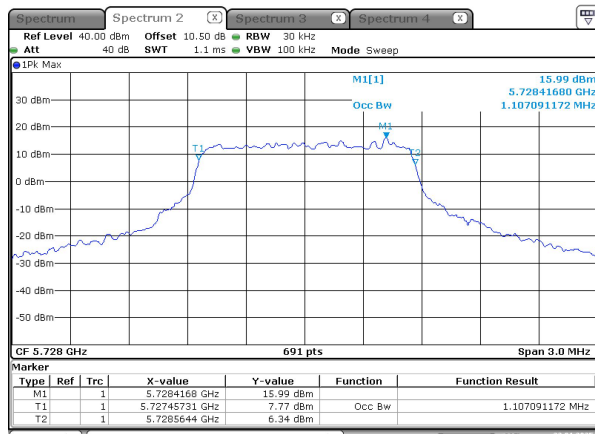
ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 10:16:42

20M_5233MHz



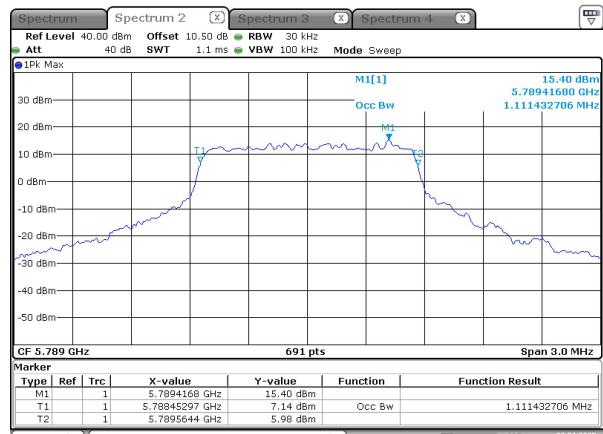
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Date: 23.JAN.2025 10:26:18

1.4M_5728MHz



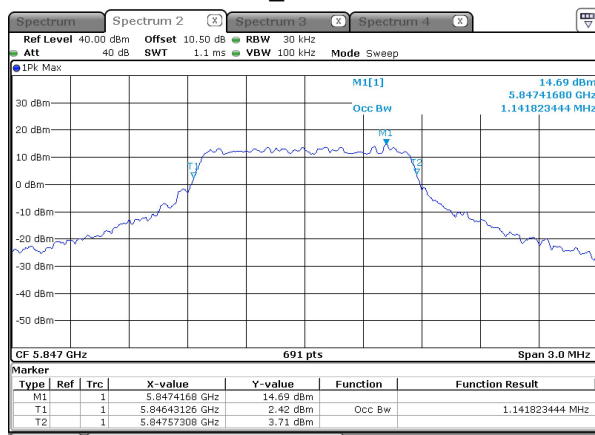
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Date: 23.JAN.2025 10:32:18

1.4M_5789MHz



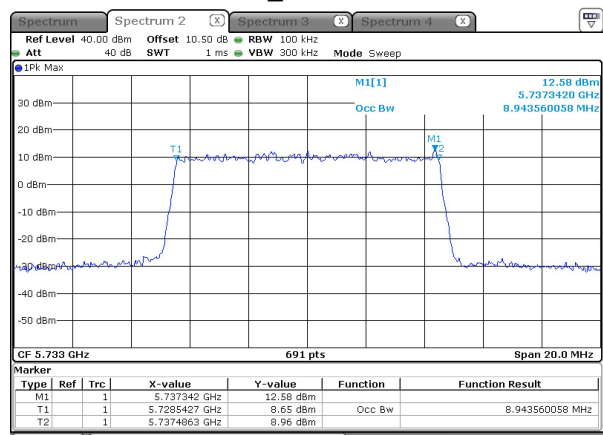
ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 10:35:23

1.4M_5847MHz



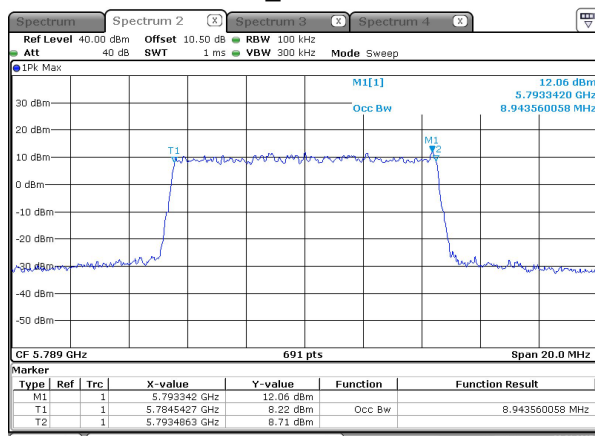
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Date: 23.JAN.2025 10:43:30

10M_5733MHz



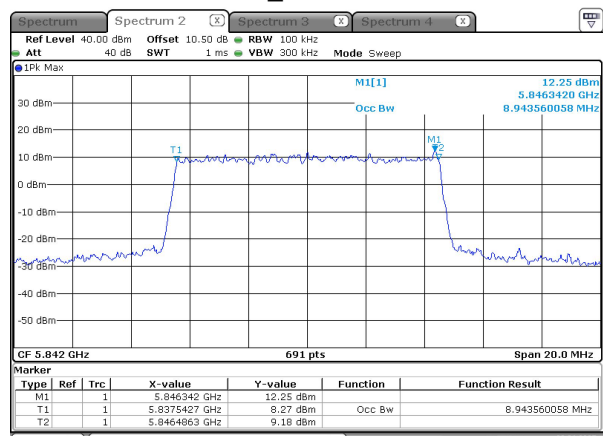
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Date: 23.JAN.2025 11:05:32

10M_5789MHz



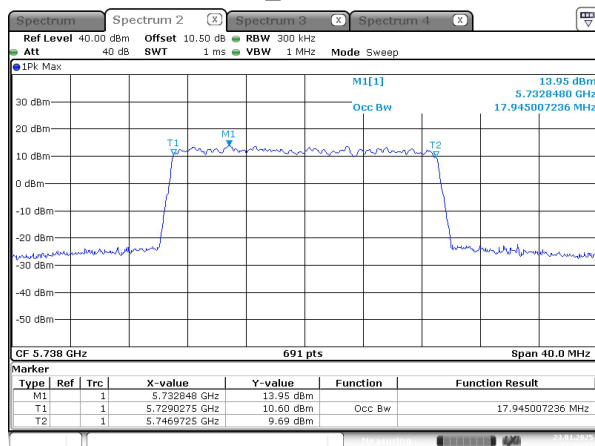
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Date: 23.JAN.2025 11:08:28

10M_5842MHz



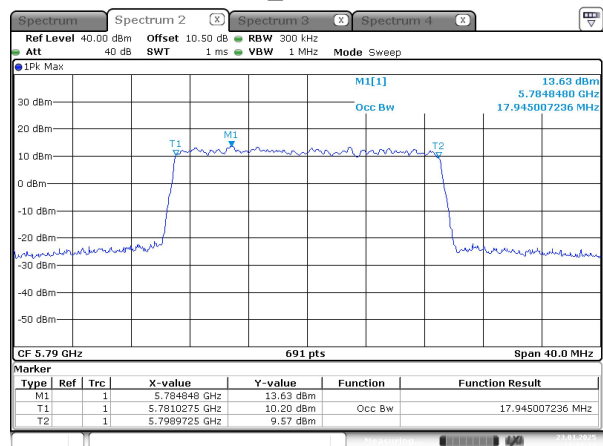
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Date: 23.JAN.2025 11:19:36

20M_5738MHz



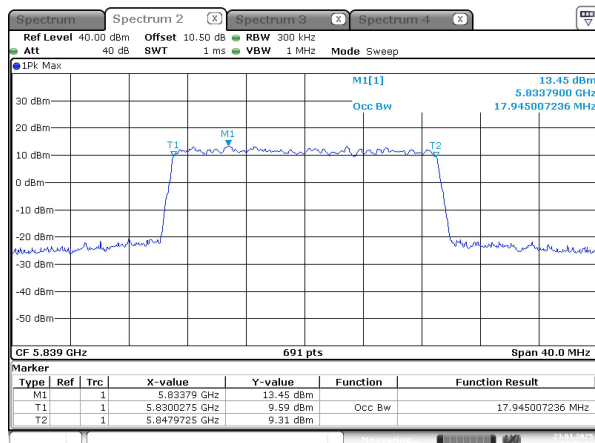
ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:30:32

20M_5790MHz



ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:33:15

20M_5839MHz



ProjectNo.:2402A23350E-RF Tester:Jojo Zhou
Date: 23.JAN.2025 11:36:01

5.4 Maximum Conducted Output Power

Serial No.:	2WN8-1	Test Date:	2025/01/23
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jojo Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.8	Relative Humidity: (%)	48	ATM Pressure: (kPa)	101.1
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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 QPSK	5154	5.67	8.08	10.05	30
	5201	6.50	8.62	10.70	30
	5246	7.09	8.40	10.80	30
10M QPSK	5157	14.22	15.85	18.12	30
	5201	14.95	16.48	18.79	30
	5243	15.44	15.71	18.59	30
20M QPSK	5167	17.23	16.13	19.73	30
	5201	17.70	16.41	20.11	30
	5233	16.52	16.59	19.57	30

Note:

The Device is a master when those modes operation.

The Antenna gain is 0.7dBi. Maximum EIRP=20.11+0.7=20.81dBm< 21dBm.

5725-5850MHz

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
1.4M QPSK	5728	21.37	22.03	24.72	30
	5789	20.68	21.64	24.20	30
	5847	20.49	21.45	24.01	30
10M QPSK	5733	21.23	22.43	24.88	30
	5789	20.75	22.13	24.50	30
	5842	20.89	21.68	24.31	30
20M QPSK	5738	21.53	22.32	24.95	30
	5790	20.94	21.99	24.51	30
	5839	20.88	21.84	24.40	30

5.5 Power Spectral Density

Serial No.:	2WN8-1	Test Date:	2025/01/23
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jojo Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.8	Relative Humidity: (%)	48	ATM Pressure: (kPa)	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	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	5.60	8.05	10.01	17
	5201	6.48	8.59	10.67	17
	5246	7.05	8.37	10.77	17
10M	5157	5.67	7.23	9.53	17
	5201	6.23	8.02	10.23	17
	5243	6.77	8.36	10.65	17
20M	5167	5.34	4.53	7.96	17
	5201	5.77	4.86	8.35	17
	5233	4.64	4.90	7.78	17

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	18.80	19.30	22.07	30
	5789	18.14	18.88	21.54	30
	5847	17.90	18.79	21.38	30
10M	5733	9.84	11.56	13.79	30
	5789	9.47	11.10	13.37	30
	5842	9.23	10.77	13.08	30
20M	5738	6.92	8.18	10.61	30
	5790	6.40	7.72	10.12	30
	5839	6.64	7.77	10.25	30