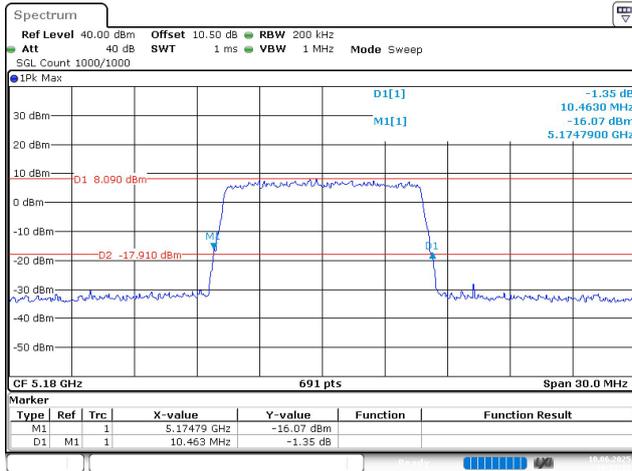
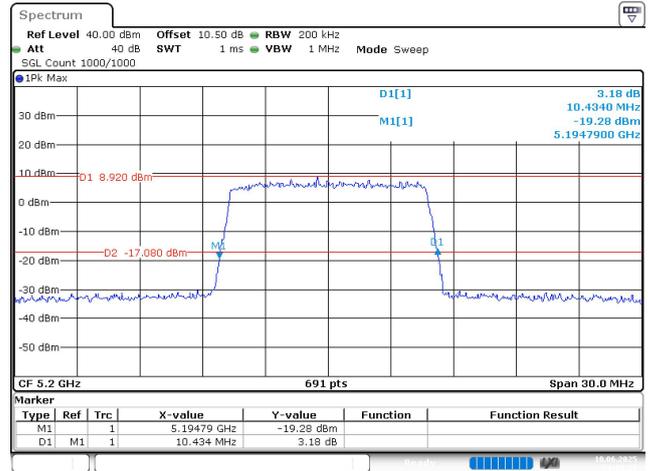


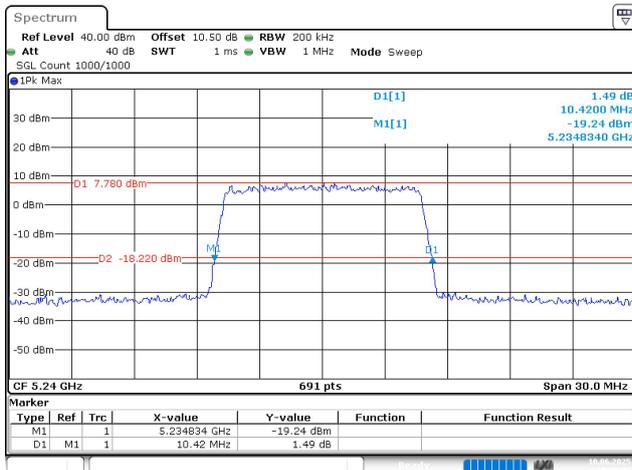
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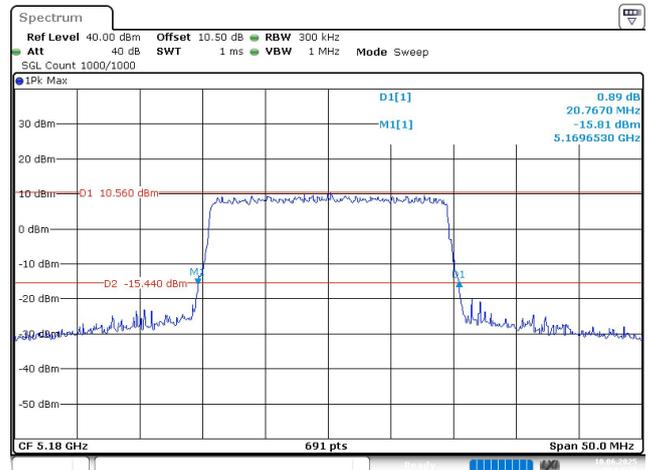
10M_5200MHz_Chain 0



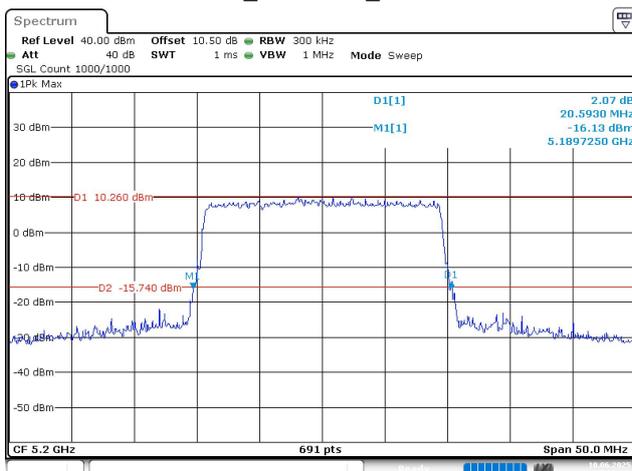
10M_5240MHz_Chain 0



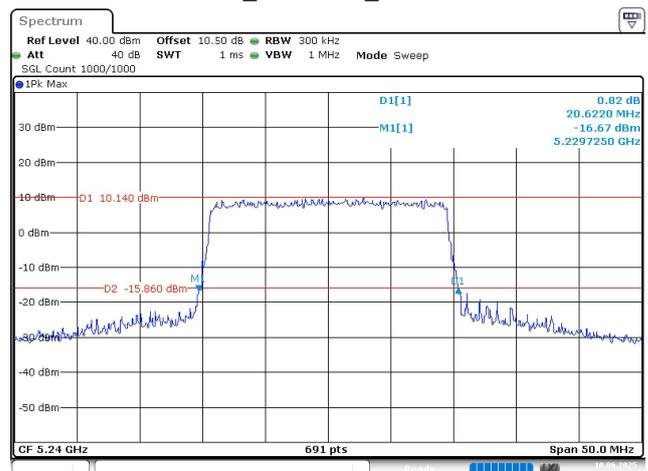
20M_5180MHz_Chain 0



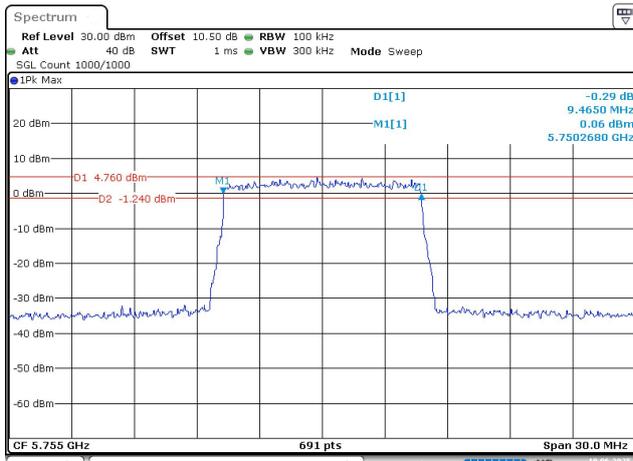
20M0_5200MHz_Chain 0



20M_5240MHz_Chain 0

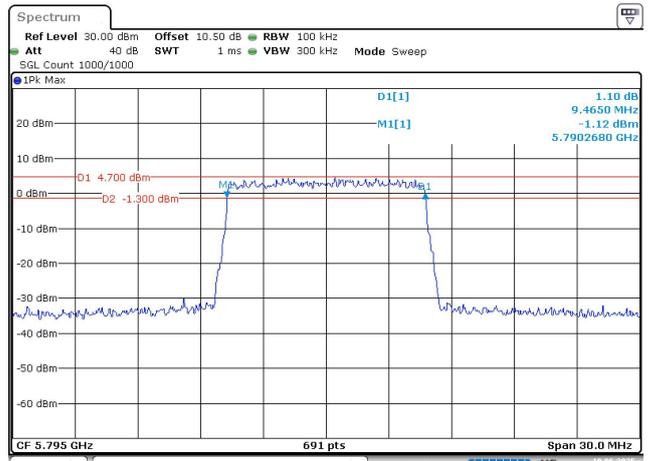


10M_5755MHz_Chain 0



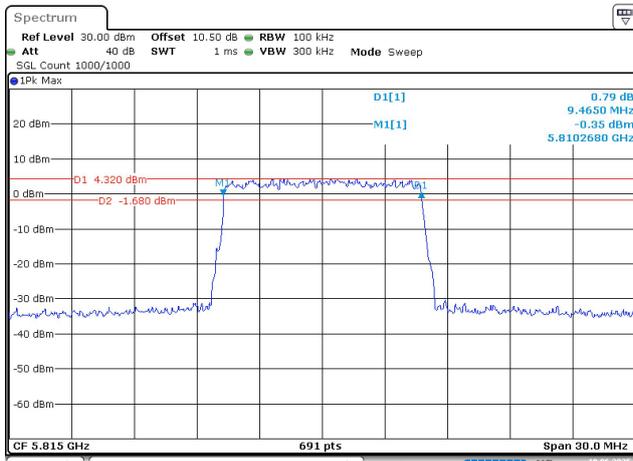
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Date: 10.JUN.2025 19:26:32

10M_5795MHz_Chain 0



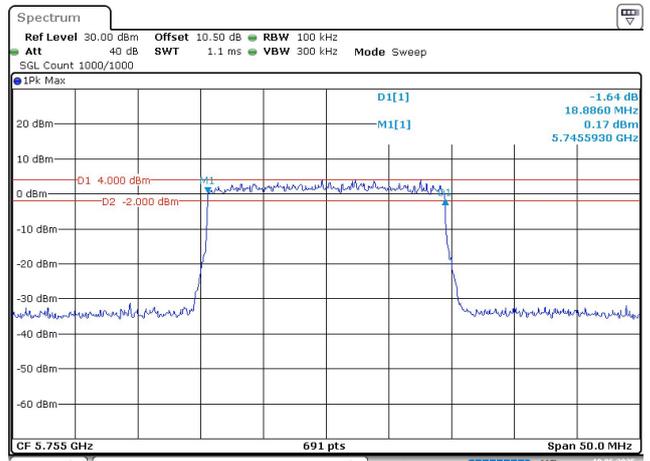
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Date: 10.JUN.2025 19:24:40

10M_5815MHz_Chain 0



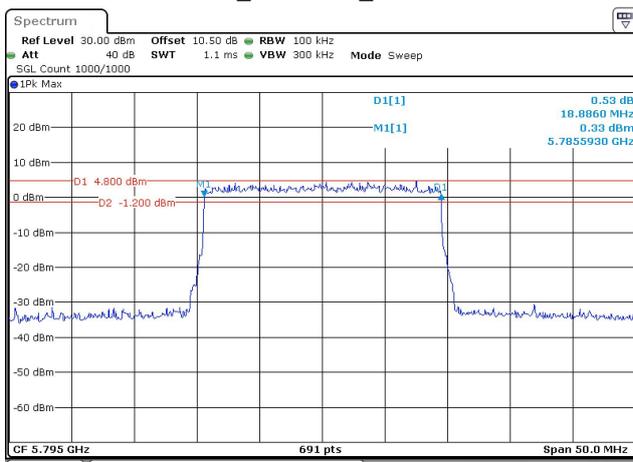
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Date: 10.JUN.2025 19:22:08

20M_5755MHz_Chain 0



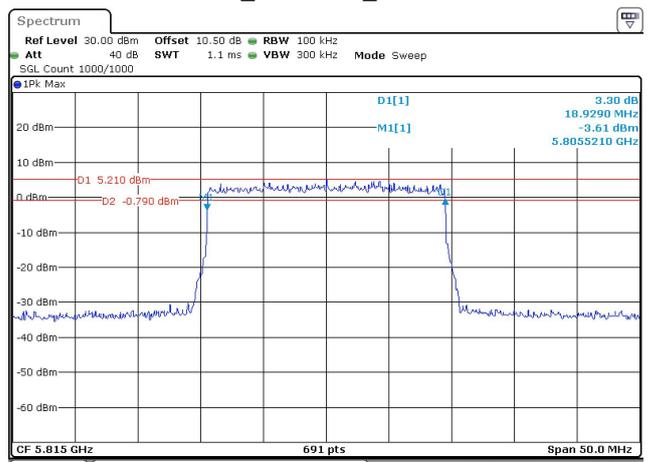
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Date: 10.JUN.2025 19:53:11

20M_5795MHz_Chain 0



ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 19:55:17

20M_5815MHz_Chain 0



ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 19:58:24

5.5 99% Occupied Bandwidth

Test Information:

Serial No.:	32DK-1	Test Date:	2025/6/10
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	/

Environmental Conditions:

Temperature: (°C)	26	Relative Humidity: (%)	51	ATM Pressure: (kPa)	100.5
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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	2024/9/5	2025/9/4
Narda	Coaxial Attenuator	773-10	F-08-EM511	2025/6/6	2026/6/5

* 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:

5150-5250 MHz:

Test Modes	Test Frequency (MHz)	99% Occupied Bandwidth (MHz)
10M	5180	9.421
	5200	9.421
	5240	9.421
20M	5180	18.813
	5200	18.813
	5240	18.813

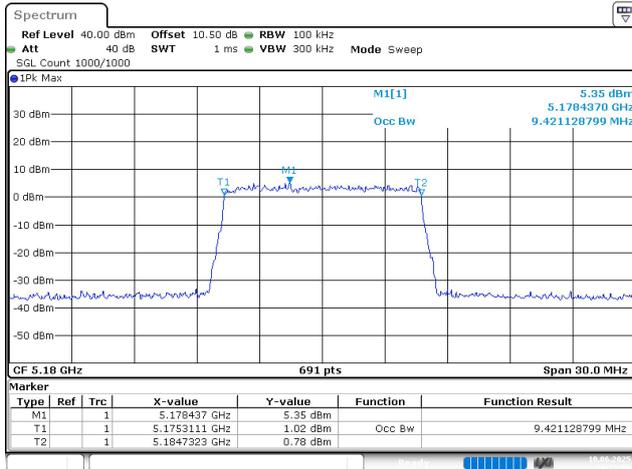
Note: The 99% Occupied Bandwidth have not fall into the band 5250-5350MHz, please refer to the test plots of 99% Occupied Bandwidth.

5725-5850 MHz:

Test Modes	Test Frequency (MHz)	99% Occupied Bandwidth (MHz)
10M	5755	9.421
	5795	9.421
	5815	9.421
20M	5755	18.886
	5795	18.813
	5815	18.886

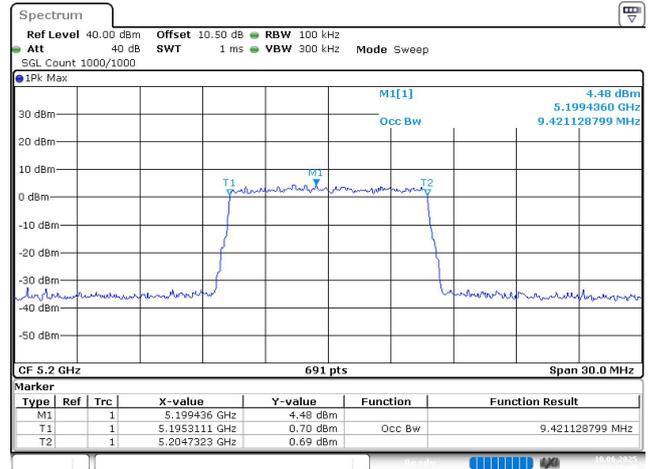
Note: The 99% Occupied Bandwidth have not fall into the band 5470-5725MHz, please refer to the test plots of 99% Occupied Bandwidth.

10M_5180MHz_Chain 0



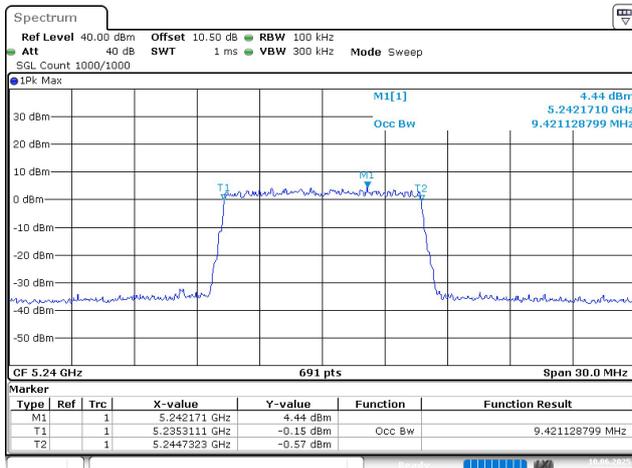
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Date: 10.JUN.2025 21:23:56

10M_5200MHz_Chain 0



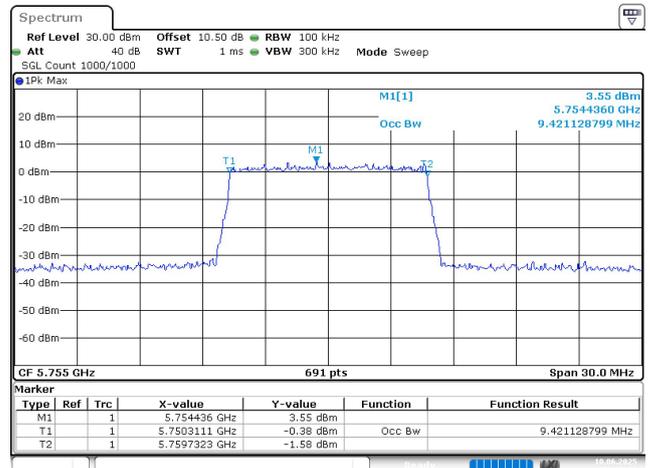
ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 21:26:00

10M_5240MHz_Chain 0



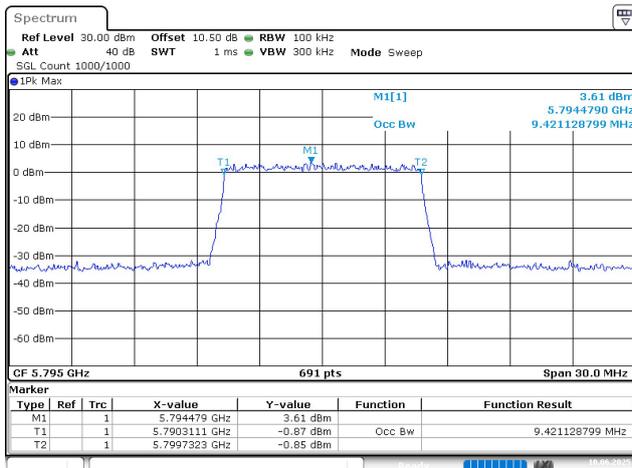
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Date: 10.JUN.2025 21:27:02

10M_5755MHz_Chain 0



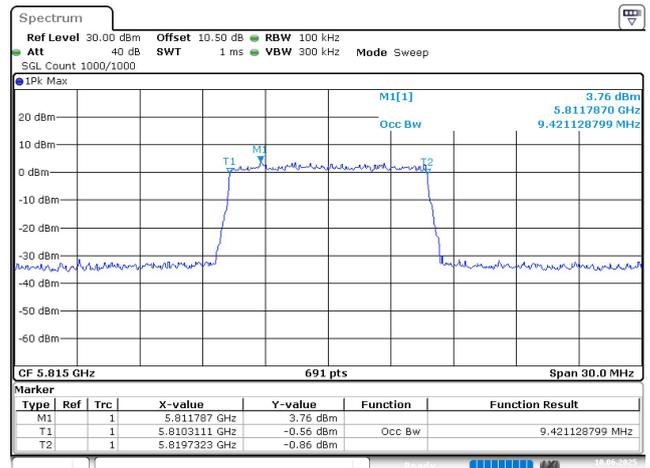
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Date: 10.JUN.2025 22:03:09

10M_5795MHz_Chain 0



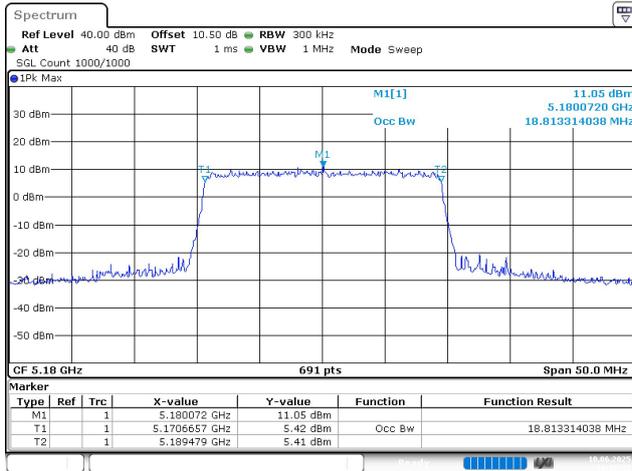
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Date: 10.JUN.2025 22:04:19

10M_5815MHz_Chain 0



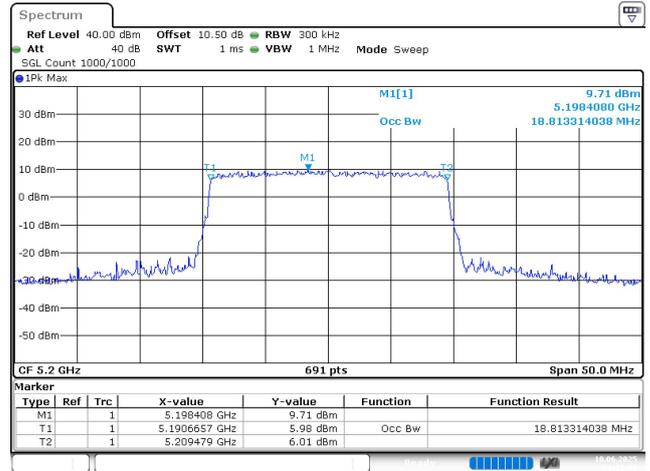
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Date: 10.JUN.2025 22:05:29

20M_5180MHz_Chain 0



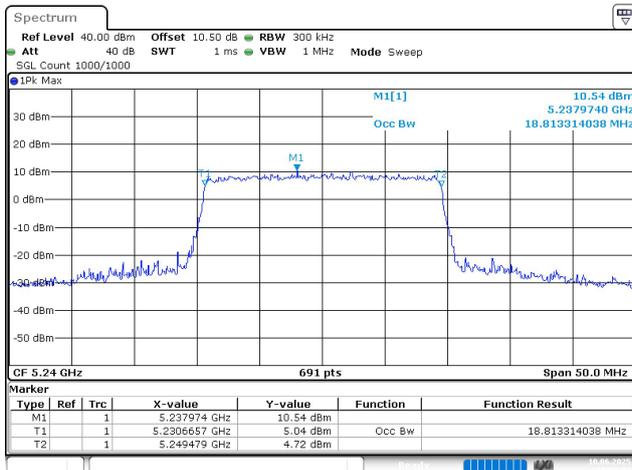
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Date: 10.JUN.2025 21:16:32

20M_5200MHz_Chain 0



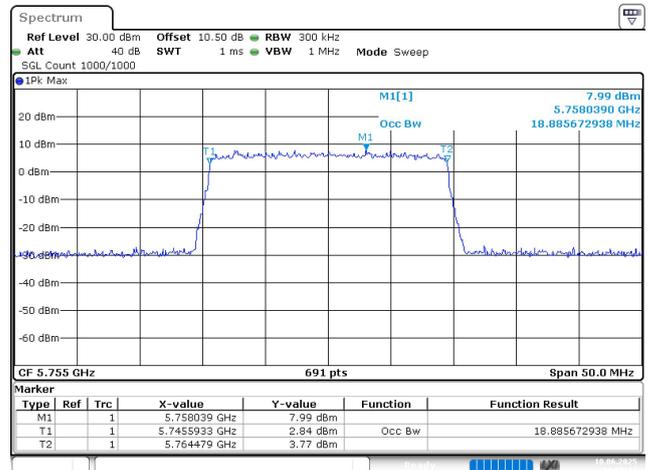
ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 21:18:38

20M_5240MHz_Chain 0



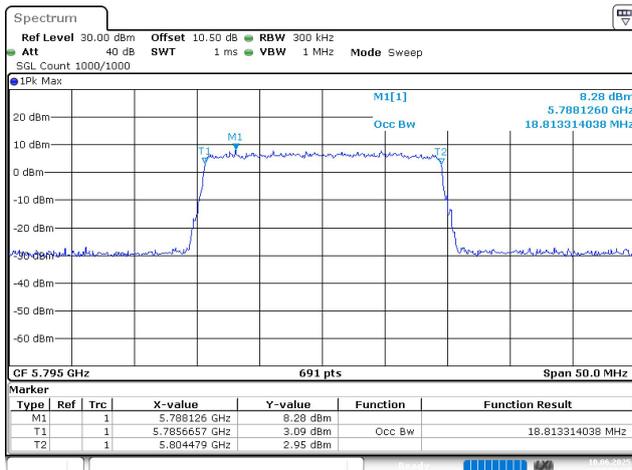
ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 21:20:03

20M_5755MHz_Chain 0



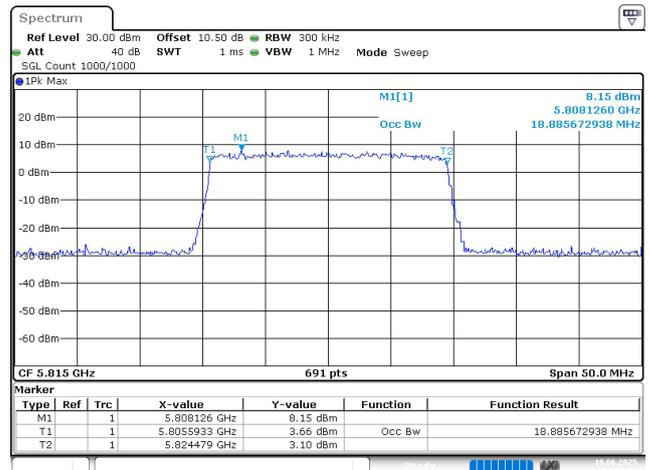
ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 21:58:17

20M_5795MHz_Chain 0



ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 21:59:21

20M_5815MHz_Chain 0



ProjectNo.:2502S56830E-RF Tester:Conor Fu
Date: 10.JUN.2025 22:00:06

5.6 Maximum Conducted Output Power

Test Information:

Serial No.:	32DK-1	Test Date:	2025/6/11~2025/6/17
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26~26.1	Relative Humidity: (%)	51~64	ATM Pressure: (kPa)	100.5~100.9
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM504	2025/6/6	2026/6/5
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2024/8/27	2025/8/26

* 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:

5150-5250 MHz:

For FCC:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
10M	5180	9.51	10.76	13.19	28.26
	5200	9.20	10.33	12.81	28.26
	5240	8.57	9.47	12.05	28.26
20M	5180	13.76	13.97	16.88	28.26
	5200	13.54	13.58	16.57	28.26
	5240	12.79	12.6	15.71	28.26

Note:

The device is an indoor AP.

For IC:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			Max. EIRP (dBm)	
		Chain 0	Chain 1	Total	Result	Limit
10M	5180	6.22	6.46	9.35	17.09	19.74
	5200	6.58	6.81	9.71	17.45	19.74
	5240	6.27	6.02	9.16	16.90	19.74
20M	5180	9.94	10.33	13.15	20.89	22.74
	5200	10.01	10.05	13.04	20.78	22.74
	5240	9.74	9.82	12.79	20.53	22.74

Note:

The device is an indoor AP.

5725-5850 MHz:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
10M	5755	11.57	11.32	14.46	27.86
	5795	10.90	10.51	13.72	27.86
	5815	10.64	10.27	13.47	27.86
20M	5755	14.09	13.61	16.87	27.86
	5795	13.99	12.6	16.36	27.86
	5815	13.6	12.41	16.06	27.86

5.7 Maximum power spectral density

Test Information:

Serial No.:	32DK-1	Test Date:	2025/6/10~2025/6/17
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26~26.1	Relative Humidity: (%)	51~64	ATM Pressure: (kPa)	100.5~100.9
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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
Narda	Coaxial Attenuator	773-10	F-08-EM511	2025/06/06	2026/06/05
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2025/06/06	2026/06/05

* 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:

5150-5250 MHz:

For FCC:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)					
		Chain 0	Chain 1	Total	Duty cycle Factor (dB)	Result	Limit
10M	5180	4.37	4.19	7.29	0.25	7.54	15.26
	5200	4.20	3.59	6.92	0.25	7.17	15.26
	5240	3.54	3.14	6.35	0.25	6.60	15.26
20M	5180	4.80	4.53	7.68	0.25	7.93	15.26
	5200	4.66	4.53	7.61	0.25	7.86	15.26
	5240	4.51	3.71	7.14	0.25	7.39	15.26

Note:

The device is an indoor AP.

For IC:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)				EIRP Power Spectral Density (dBm/MHz)		
		Chain 0	Chain 1	Total	Duty cycle Factor (dB)	Result	Result	Limit
10M	5180	-2.46	-1.96	0.81	0.25	1.06	8.80	10
	5200	-2.12	-1.65	1.13	0.25	1.38	9.12	10
	5240	-2.47	-2.30	0.63	0.25	0.88	8.62	10
20M	5180	-1.90	-1.33	1.40	0.25	1.65	9.39	10
	5200	-1.65	-1.76	1.31	0.25	1.56	9.30	10
	5240	-1.84	-2.10	1.04	0.25	1.29	9.03	10

5725-5850 MHz:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/500kHz)				EIRP Power Spectral Density (dBm/500kHz)		
		Chain 0	Chain 1	Total	Duty cycle Factor (dB)	Result	Limit	
10M	5755	0.93	1.04	4.00	0.25	4.25	27.86	
	5795	1.41	0.97	4.21	0.25	4.46	27.86	
	5815	1.59	1.03	4.33	0.25	4.58	27.86	
20M	5755	0.27	0.16	3.23	0.25	3.48	27.86	
	5795	1.01	0.25	3.66	0.25	3.91	27.86	
	5815	0.94	0.15	3.57	0.25	3.82	27.86	