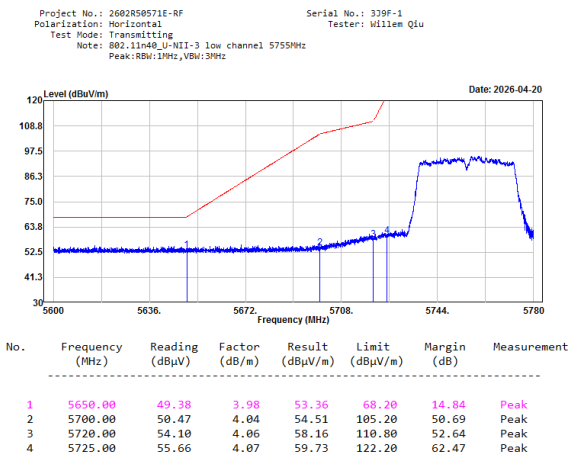
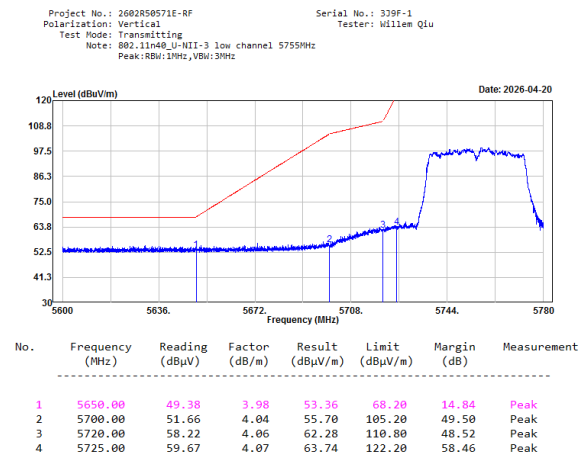


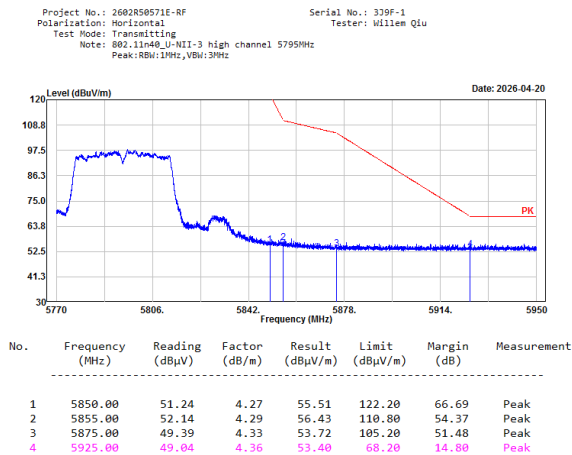
802.11n40,Low Channel, Bandedge, Horizontal



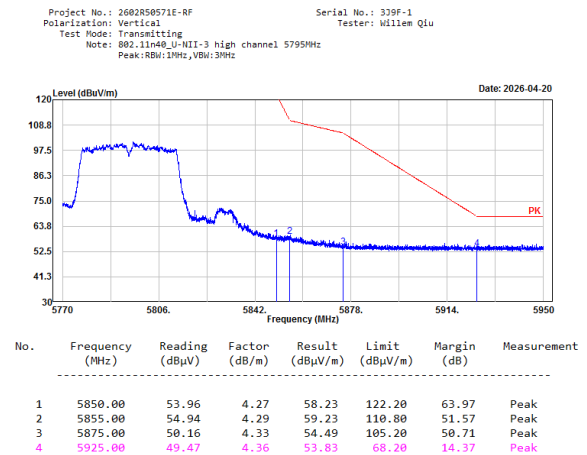
802.11n40,Low Channel, Bandedge, Vertical



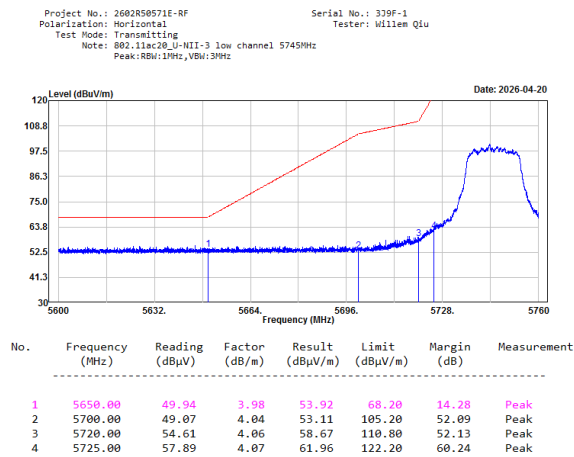
802.11n40,High Channel, Bandedge, Horizontal



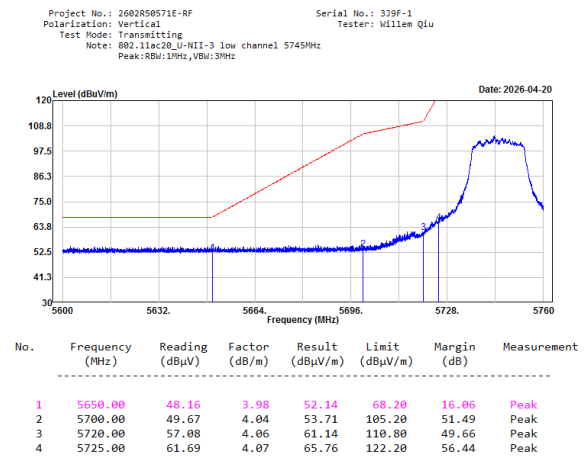
802.11n40,High Channel, Bandedge, Vertical



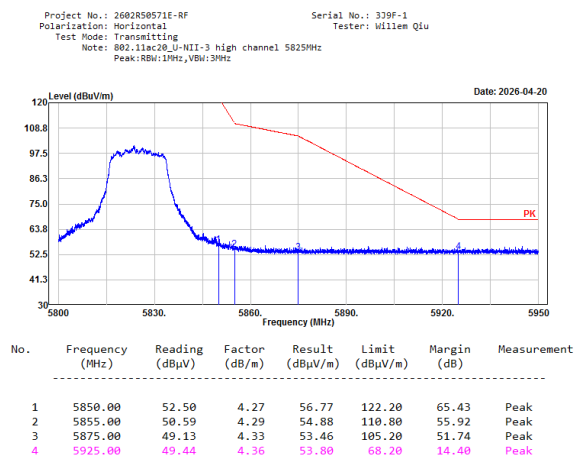
802.11ac20, Low Channel, Bandedge, Horizontal



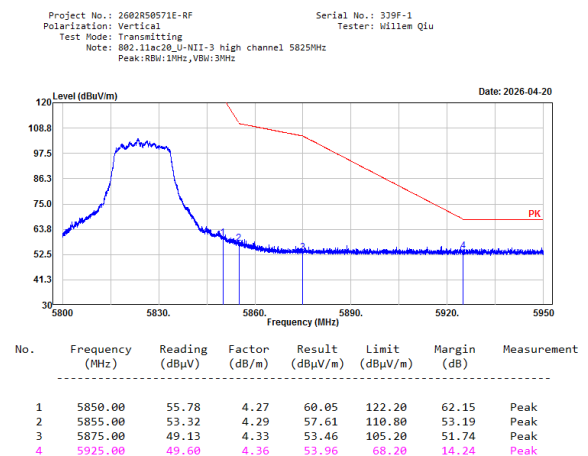
802.11ac20, Low Channel, Bandedge, Vertical



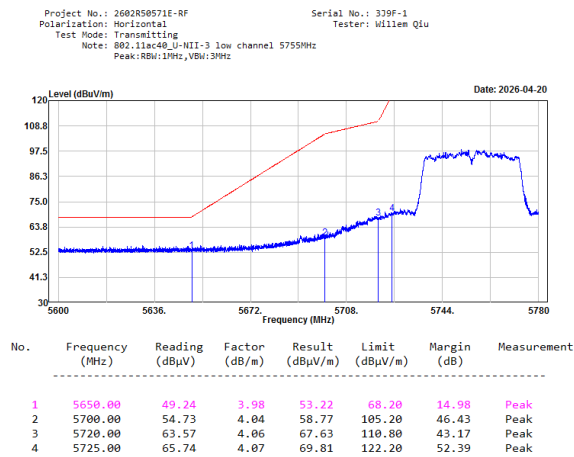
802.11ac20, High Channel, Bandedge, Horizontal



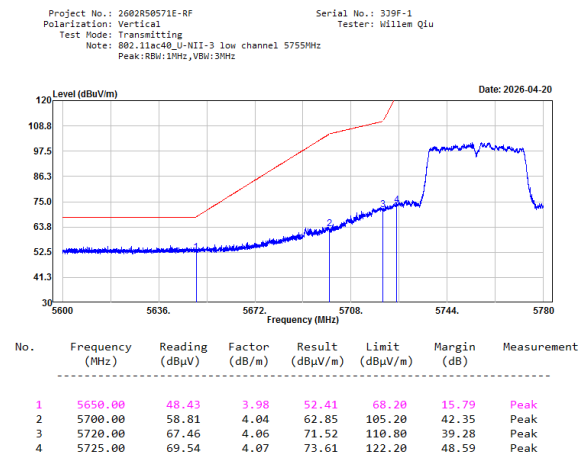
802.11ac20, High Channel, Bandedge, Vertical



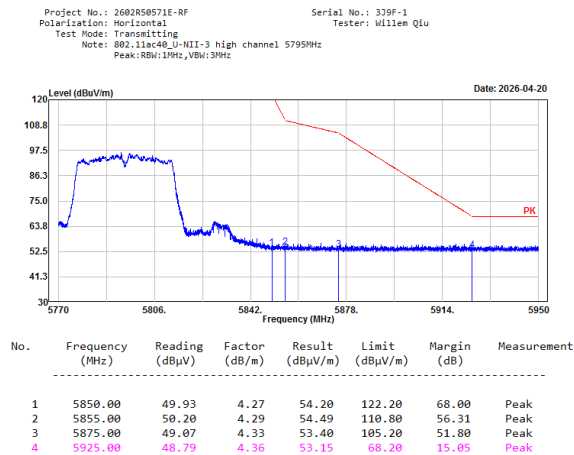
802.11ac40, Low Channel, Bandedge, Horizontal



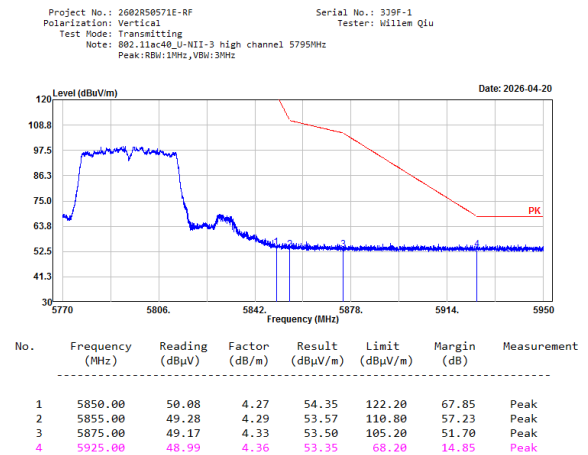
802.11ac40, Low Channel, Bandedge, Vertical



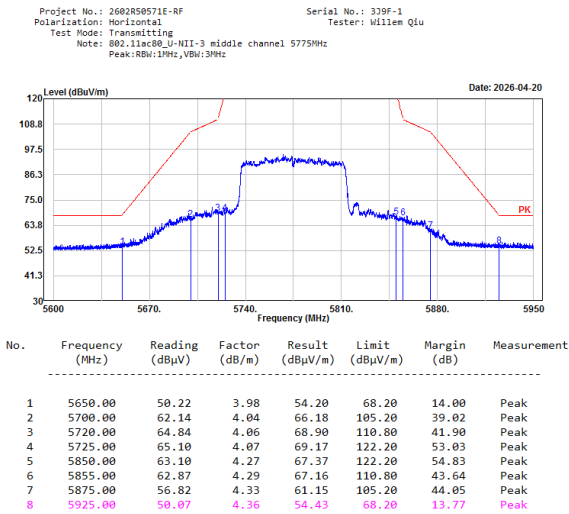
802.11ac40, High Channel, Bandedge, Horizontal



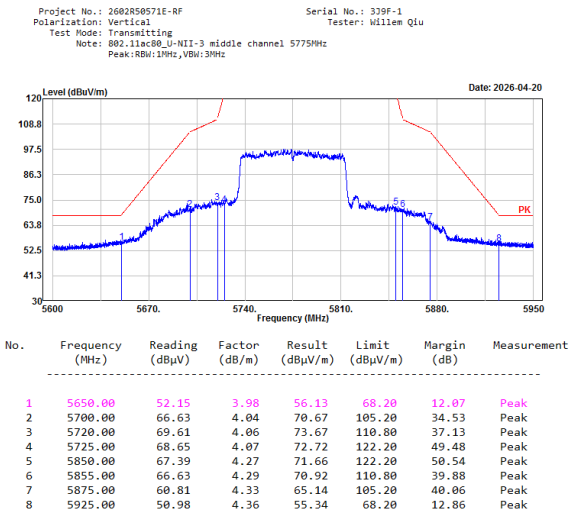
802.11ac40, High Channel, Bandedge, Vertical



802.11ac80, Middle Channel, Bandedge,
Horizontal



802.11ac80, Middle Channel, Bandedge,
Vertical



5.3 26dB attenuated below the channel power

Test Information:

Serial No.:	3J9F-6	Test Date:	2026/04/17
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jeff Wei	Test Result:	Pass

Environmental Conditions:

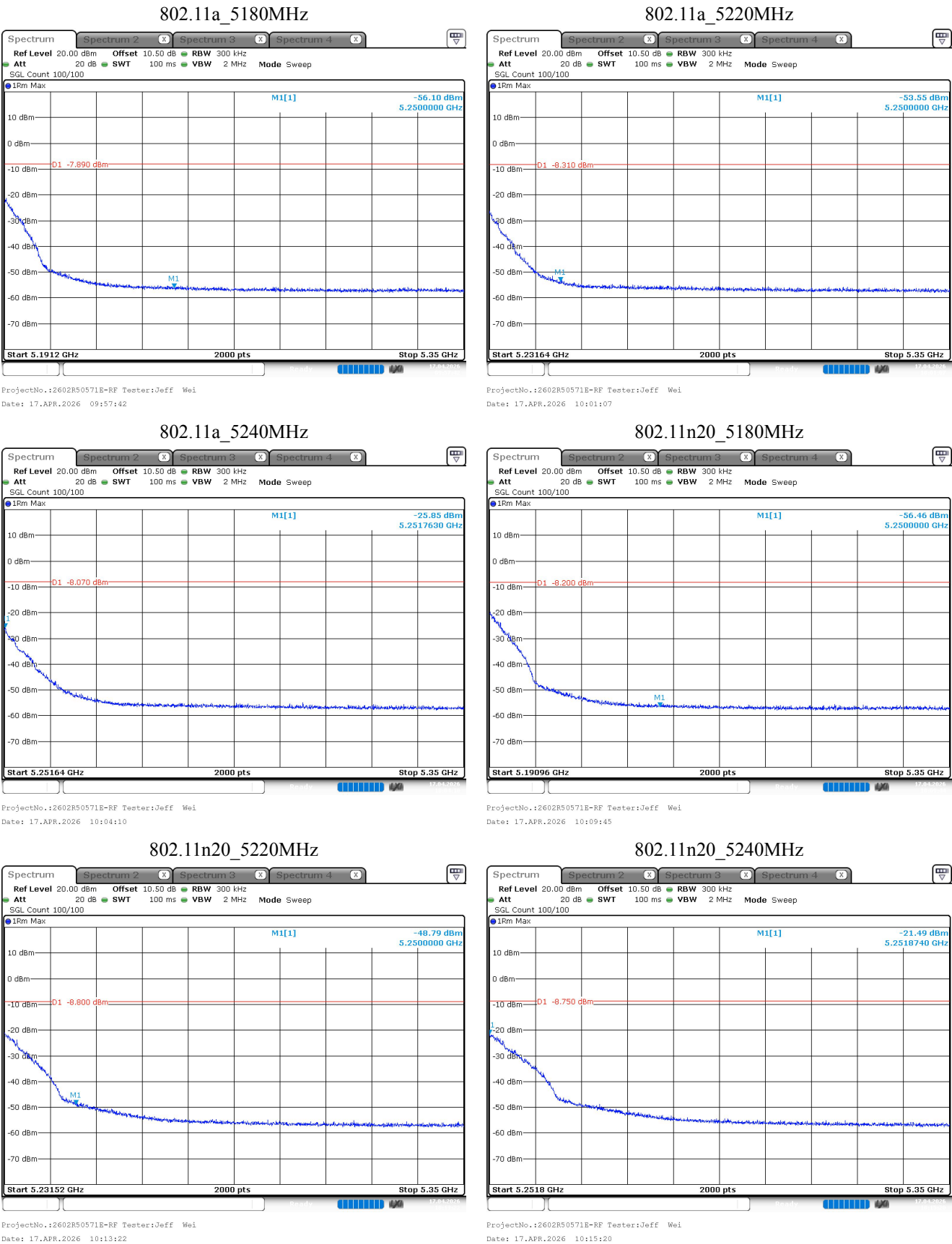
Temperature: (°C)	25.5	Relative Humidity: (%)	64	ATM Pressure: (kPa)	100.6
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Test Equipment List and Details:

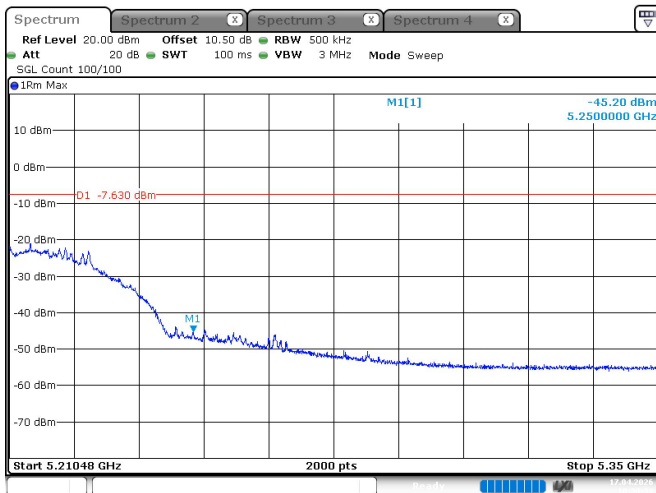
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Coaxial Attenuator	10dB	F-08-EM512	2025/06/06	2026/06/05
R&S	Spectrum Analyzer	FSV40	101947	2025/07/28	2026/07/27

** 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).*

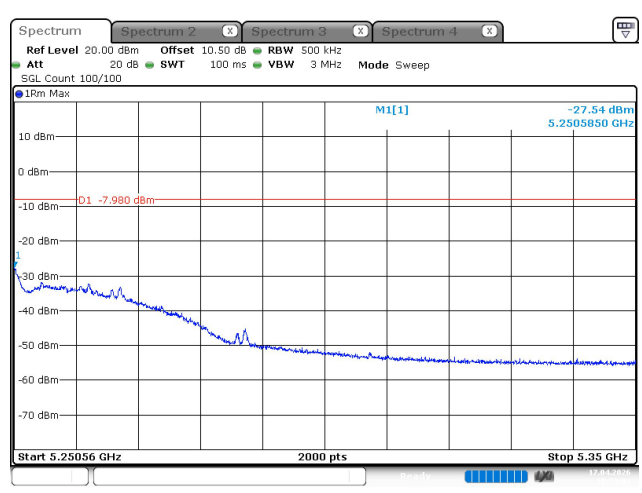
Test Data:



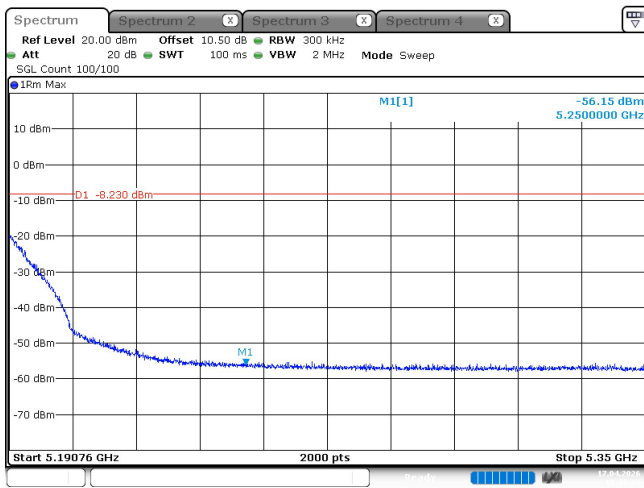
802.11n40_5190MHz



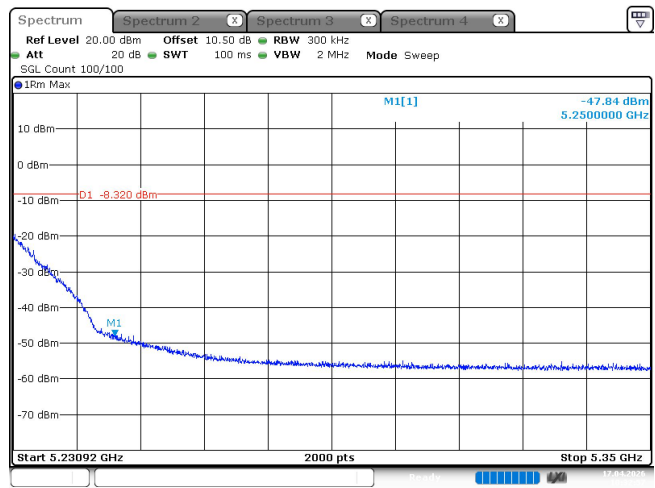
802.11n40_5230MHz



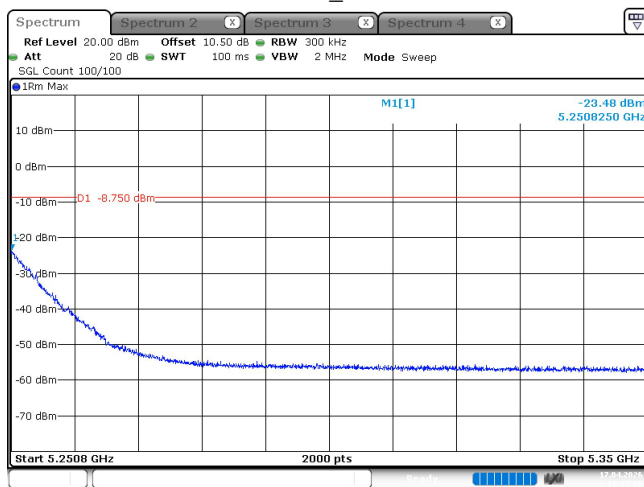
802.11ac20_5180MHz



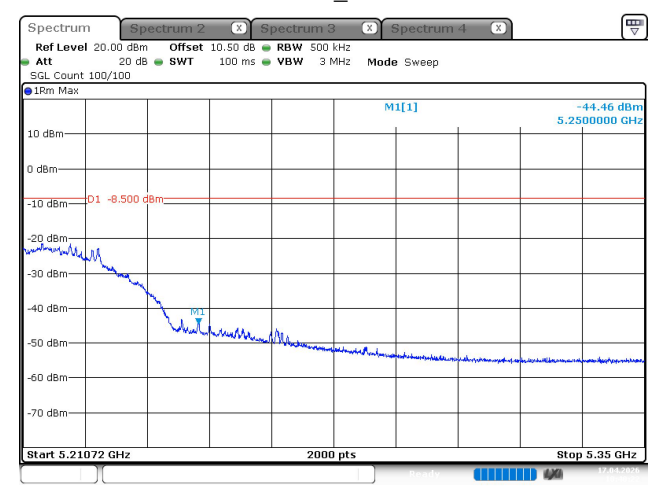
802.11ac20_5220MHz



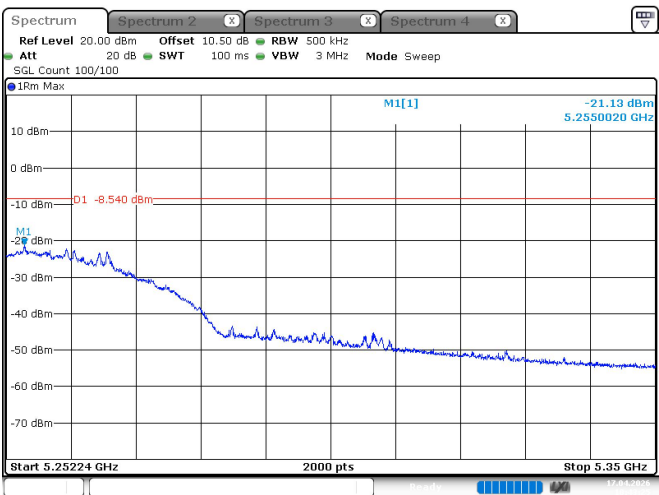
802.11ac20_5240MHz



802.11ac40_5190MHz

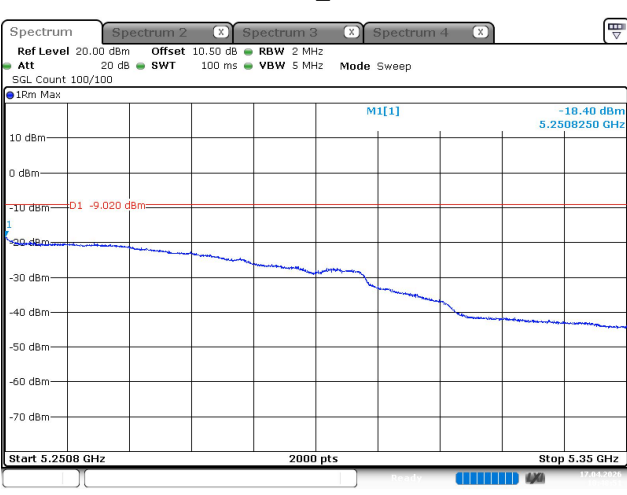


802.11ac40_5230MHz



ProjectNo.:2602R50571E-RF Tester:Jeff Wei
Date: 17.APR.2026 10:43:26

802.11ac80_5210MHz



ProjectNo.:2602R50571E-RF Tester:Jeff Wei
Date: 17.APR.2026 10:48:52

5.4 Spot Check With Maximum Conducted Output Power

Test Information:

Serial No.:	3J9F-6	Test Date:	2026/04/14
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jeff Wei	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.1	Relative Humidity: (%)	37	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	Coaxial Attenuator	10dB	F-08-EM512	2025/6/6	2026/6/5
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2025/6/11	2026/6/10

* 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)		EIRP (dBm)	
		Result	FCC Limit	Result	RSS 247 Limit
802.11n40	5190	18.04	24	19.55	23
	5230	17.75	24	19.26	23

Note: The device is a client device.

5250-5350MHz**TPC_H**

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power(dBm)			EIRP (dBm)	
		Result	FCC Limit	RSS 247 Limit	Result	RSS 247 Limit
802.11a	5260	17.52	24	23.24	19.58	29.24
	5300	17.44	24	23.22	19.5	29.22
	5320	17.64	24	23.23	19.7	29.23

TPC_L

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power(dBm)			EIRP (dBm)	
		Result	FCC Limit	RSS 247 Limit	Result	RSS 247 Limit
802.11a	5260	11.35	24	23.24	13.41	24
	5300	11.62	24	23.22	13.68	24
	5320	11.66	24	23.23	13.72	24

5470-5725MHz**TPC_H**

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power(dBm)			EIRP (dBm)	
		Result	FCC Limit	RSS 247 Limit	Result	RSS 247 Limit
802.11a	5500	17.87	24	23.22	19.23	29.22
	5580	17.23	24	23.23	18.59	29.23
	5700	17.48	24	23.21	18.84	29.21
	5720	16.44	24	23.22	18.21	29.22

TPC_L

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power(dBm)			EIRP (dBm)	
		Result	FCC Limit	RSS 247 Limit	Result	RSS 247 Limit
802.11a	5500	11.41	24	23.22	12.77	24
	5580	11.09	24	23.23	12.45	24
	5700	11.04	24	23.21	12.40	24
	5720	11.22	24	23.22	12.58	24

5725-5850MHz

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power(dBm)	
		Result	FCC&RSS 247 Limit
802.11a	5745	17.77	30
	5785	17.63	30
	5825	17.45	30

Note:

The Spot Check data were similar to the original data.

Per-spot check, the conducted output power is consistent with the original report, so the Maximum EIRP/ERP was re-calculated.

5150-5250MHz

Test Mode	Antenna	Test Frequency (MHz)	Conducted Average Output Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a	Chain 0	5180	18.11	19.62	22.22
		5220	17.69	19.2	22.21
		5240	17.93	19.44	22.23
802.11n20	Chain 0	5180	17.8	19.31	22.52
		5220	17.2	18.71	22.55
		5240	17.25	18.76	22.53
802.11n40	Chain 0	5190	18.37	19.88	23
		5230	18.02	19.53	23
802.11ac20	Chain 0	5180	17.77	19.28	22.52
		5220	17.68	19.19	22.53
		5240	17.25	18.76	22.53
802.11ac40	Chain 0	5190	17.5	19.01	23
		5230	17.46	18.97	23
802.11ac80	Chain 0	5210	16.98	18.49	23

Note:

1. Conducted Average Output Power please refer to report PD20240152-R4E▲.

5.5 Duty Cycle

Test Information:

Serial No.:	3J9F-6	Test Date:	2026/07/21
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	26.8	Relative Humidity: (%)	62	ATM Pressure: (kPa)	100
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101589	2025/07/28	2026/07/27
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM504	2026/03/30	2027/03/29
JD	Test Software	JD Auto Test System	V1.0	N/A	N/A

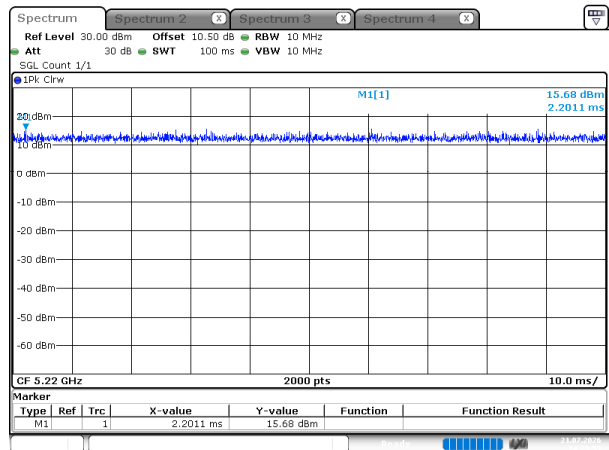
* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5220	100	100	100	0	NA
802.11n20	5220	100	100	100	0	NA
802.11n40	5190	100	100	100	0	NA
802.11ac20	5220	100	100	100	0	NA
802.11ac40	5190	100	100	100	0	NA
802.11ac80	5210	100	100	100	0	NA

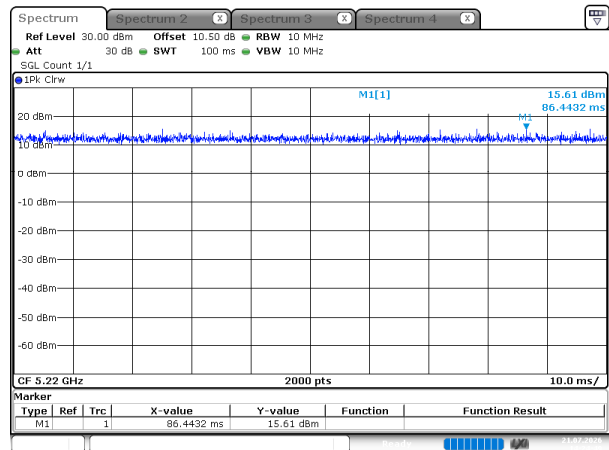
Duty Cycle = Ton/(Ton+Toff)*100%

802.11a_5220MHz



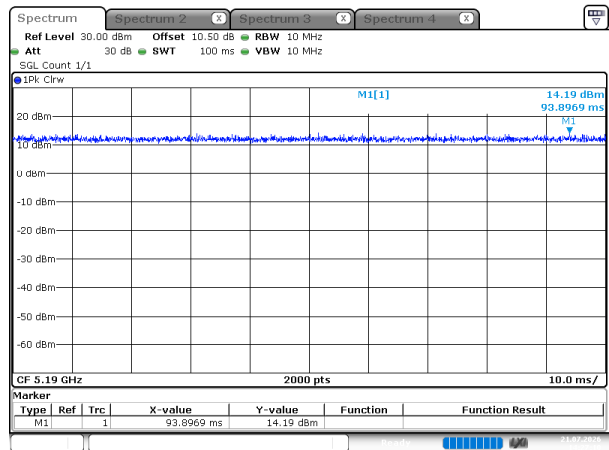
ProjectNo.:2602R50571E-RF Tester:Conor Fu
Date: 21.JUL.2026 14:23:53

802.11n20_5220MHz



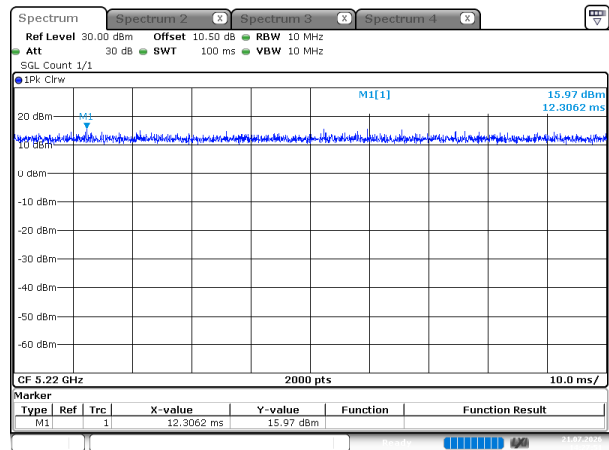
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Date: 21.JUL.2026 14:24:49

802.11n40_5190MHz



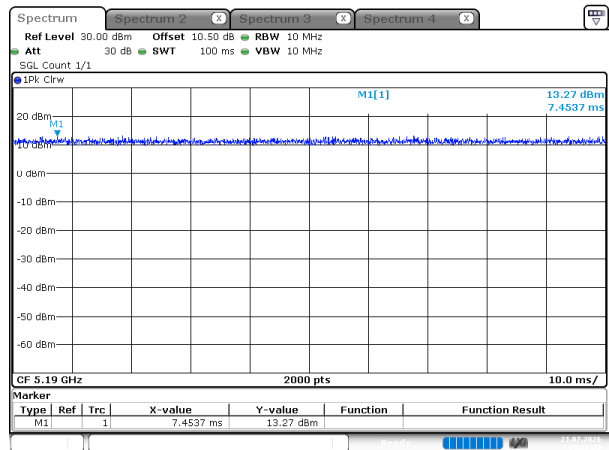
ProjectNo.:2602R50571E-RF Tester:Conor Fu
Date: 21.JUL.2026 14:27:10

802.11ac20_5220MHz



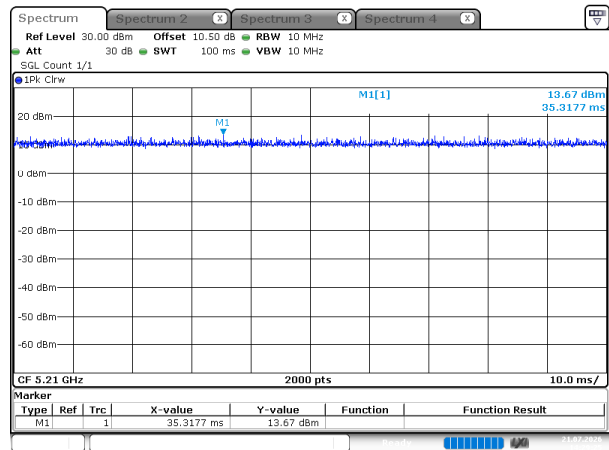
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Date: 21.JUL.2026 14:27:51

802.11ac40_5190MHz



ProjectNo.:2602R50571E-RF Tester:Conor Fu
Date: 21.JUL.2026 14:28:23

802.11ac80_5210MHz



ProjectNo.:2602R50571E-RF Tester:Conor Fu
Date: 21.JUL.2026 14:29:25

EXHIBIT A - EUT PHOTOGRAPHS

Please refer to the attachment 2602R50571E-RF-EXP EUT EXTERNAL PHOTOGRAPHS and 2602R50571E-RF-INP EUT INTERNAL PHOTOGRAPHS.

EXHIBIT B - TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2602R50571E-RF-00D-TSP TEST SETUP PHOTOGRAPHS.

******* END OF REPORT *******