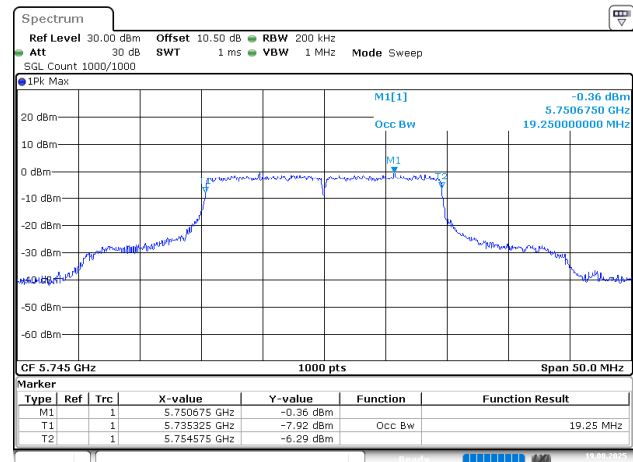
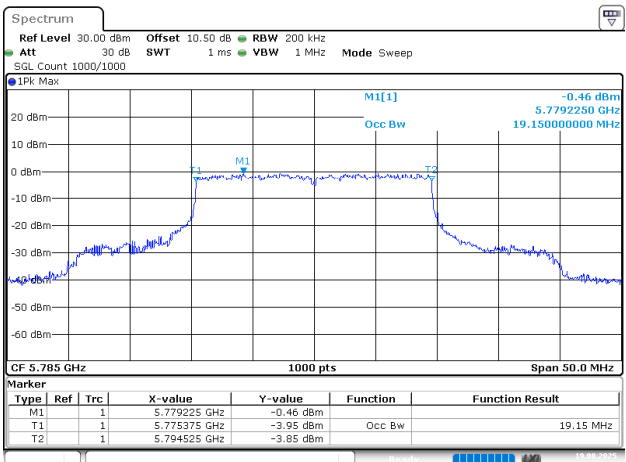


802.11ax20_5745MHz_Chain 0



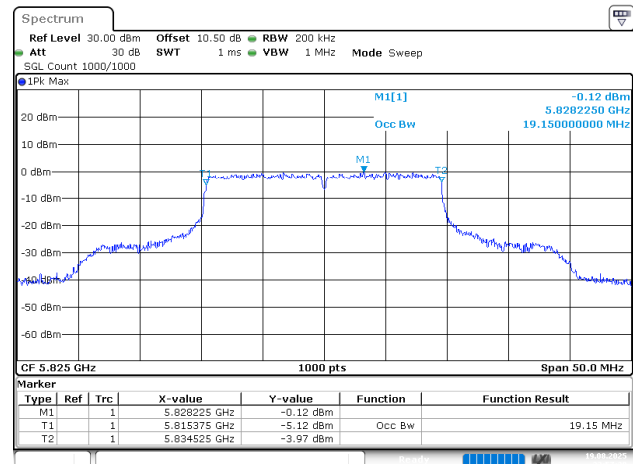
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Date: 19.AUG.2025 22:54:49

802.11ax20_5785MHz_Chain 0



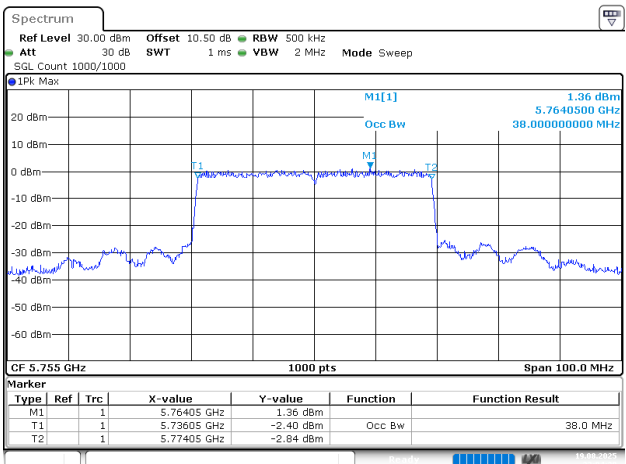
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Date: 19.AUG.2025 22:56:17

802.11ax20_5825MHz_Chain 0



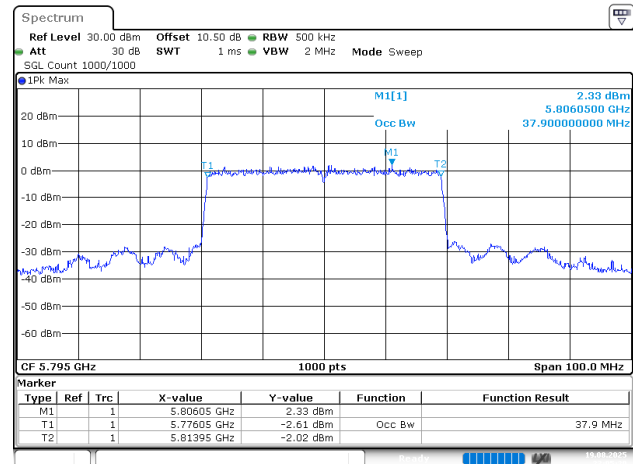
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Date: 19.AUG.2025 22:57:28

802.11ax40_5755MHz_Chain 0



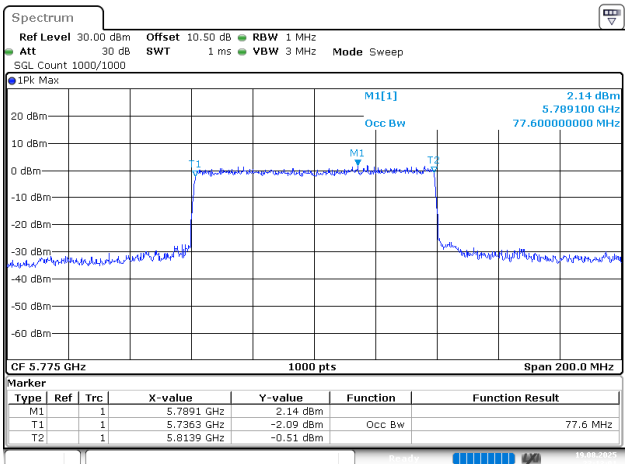
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Date: 19.AUG.2025 23:04:30

802.11ax40_5795MHz_Chain 0



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 23:05:30

802.11ax80_5775MHz_Chain 0



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 23:13:02

5.5 Maximum Conducted Output Power

Test Information:

Serial No.:	37QV-1	Test Date:	2025/08/19~2025/08/20
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.8-27.2	Relative Humidity: (%)	51-53	ATM Pressure: (kPa)	100.1-100.3
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Narda	Coaxial Attenuator	773-10	F-08-EM511	2025/06/07	2026/06/06
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2025/06/11	2026/06/10

** 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

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5180	11.88	24	Pass
		5200	12.37	24	Pass
		5240	12.93	24	Pass
	Chain 1	5180	12.18	24	Pass
		5200	12.37	24	Pass
		5240	12.49	24	Pass
802.11n20	Chain 0	5180	9.46	24	Pass
		5200	9.97	24	Pass
		5240	10.49	24	Pass
	Chain 1	5180	9.72	24	Pass
		5200	9.97	24	Pass
		5240	10.11	24	Pass
	Chain 0+Chain 1	5180	12.60	24	Pass
		5200	12.98	24	Pass
		5240	13.31	24	Pass
802.11n40	Chain 0	5190	9.51	24	Pass
		5230	10.24	24	Pass
	Chain 1	5190	9.9	24	Pass
		5230	10.16	24	Pass
	Chain 0+Chain 1	5190	12.72	24	Pass
		5230	13.21	24	Pass
802.11ac80	Chain 0	5210	9.53	24	Pass
	Chain 1	5210	9.48	24	Pass
	Chain 0+Chain 1	5210	12.52	24	Pass
802.11ax20	Chain 0	5180	9.41	24	Pass
		5200	9.73	24	Pass
		5240	10.27	24	Pass
	Chain 1	5180	9.17	24	Pass
		5200	9.44	24	Pass
		5240	9.55	24	Pass
	Chain 0+Chain 1	5180	12.30	24	Pass
		5200	12.60	24	Pass
		5240	12.94	24	Pass
802.11ax40	Chain 0	5190	9.4	24	Pass
		5230	9.97	24	Pass
	Chain 1	5190	9.31	24	Pass
		5230	9.49	24	Pass
	Chain 0+Chain 1	5190	12.37	24	Pass
		5230	12.75	24	Pass
802.11ax80	Chain 0	5210	10.28	24	Pass
	Chain 1	5210	10.13	24	Pass
	Chain 0+Chain 1	5210	13.22	24	Pass

Note: The device is a Client device.

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	11.94	30	Pass
		5785	12.36	30	Pass
		5825	12.56	30	Pass
	Chain 1	5745	12.97	30	Pass
		5785	13.05	30	Pass
		5825	13.2	30	Pass
802.11n20	Chain 0	5745	9.44	30	Pass
		5785	9.8	30	Pass
		5825	10.03	30	Pass
	Chain 1	5745	10.35	30	Pass
		5785	10.42	30	Pass
		5825	10.56	30	Pass
	Chain 0+Chain 1	5745	12.93	30	Pass
		5785	13.13	30	Pass
		5825	13.31	30	Pass
802.11n40	Chain 0	5755	9.4	30	Pass
		5795	9.71	30	Pass
	Chain 1	5755	10.45	30	Pass
		5795	10.58	30	Pass
	Chain 0+Chain 1	5755	12.97	30	Pass
		5795	13.18	30	Pass
802.11ac80	Chain 0	5775	9.24	30	Pass
	Chain 1	5775	9.94	30	Pass
	Chain 0+Chain 1	5775	12.61	30	Pass
802.11ax20	Chain 0	5745	9.55	30	Pass
		5785	9.73	30	Pass
		5825	10.0	30	Pass
	Chain 1	5745	10.32	30	Pass
		5785	10.41	30	Pass
		5825	10.45	30	Pass
	Chain 0+Chain 1	5745	12.96	30	Pass
		5785	13.09	30	Pass
		5825	13.24	30	Pass
802.11ax40	Chain 0	5755	9.35	30	Pass
		5795	9.58	30	Pass
	Chain 1	5755	10.33	30	Pass
		5795	10.37	30	Pass
	Chain 0+Chain 1	5755	12.88	30	Pass
		5795	13.00	30	Pass
802.11ax80	Chain 0	5775	9.67	30	Pass
	Chain 1	5775	10.43	30	Pass
	Chain 0+Chain 1	5775	13.08	30	Pass

5.6 Power Spectral Density

Test Information:

Serial No.:	37QV-1	Test Date:	2025/08/19~2025/08/20
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.8-27.2	Relative Humidity: (%)	51-53	ATM Pressure: (kPa)	100.1-100.3
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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	2024/09/05	2025/09/04
Narda	Coaxial Attenuator	773-10	F-08-EM511	2025/06/07	2026/06/06

* 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

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	Chain 0	5180	1.52	0.14	1.66	11	Pass
		5200	2.29	0.14	2.43	11	Pass
		5240	2.84	0.14	2.98	11	Pass
	Chain 1	5180	1.84	0.14	1.98	11	Pass
		5200	2.24	0.14	2.38	11	Pass
		5240	2.35	0.14	2.49	11	Pass
802.11n20	Chain 0	5180	-0.88	0.28	-0.60	11	Pass
		5200	-0.43	0.28	-0.15	11	Pass
		5240	0.07	0.28	0.35	11	Pass
	Chain 1	5180	-0.76	0.28	-0.48	11	Pass
		5200	-0.53	0.28	-0.25	11	Pass
		5240	-0.15	0.28	0.13	11	Pass
	Chain 0+Chain 1	5180	2.19	0.28	2.47	8.07	Pass
		5200	2.53	0.28	2.81	8.07	Pass
		5240	2.97	0.28	3.25	8.07	Pass
802.11n40	Chain 0	5190	-4.15	0.53	-3.62	11	Pass
		5230	-3.22	0.53	-2.69	11	Pass
	Chain 1	5190	-3.76	0.53	-3.23	11	Pass
		5230	-3.41	0.53	-2.88	11	Pass
	Chain 0+Chain 1	5190	-0.94	0.53	-0.41	8.07	Pass
		5230	-0.3	0.53	0.23	8.07	Pass
802.11ac80	Chain 0	5210	-9.18	2.56	-6.62	11	Pass
	Chain 1	5210	-9.72	2.56	-7.16	11	Pass
	Chain 0+Chain 1	5210	-6.43	2.56	-3.87	8.07	Pass
802.11ax20	Chain 0	5180	-3.41	1.39	-2.02	11	Pass
		5200	-2.66	1.39	-1.27	11	Pass
		5240	-2.16	1.39	-0.77	11	Pass
	Chain 1	5180	-3.38	1.39	-1.99	11	Pass
		5200	-3.07	1.39	-1.68	11	Pass
		5240	-3.02	1.39	-1.63	11	Pass
	Chain 0+Chain 1	5180	-0.38	1.39	1.01	8.07	Pass
		5200	0.15	1.39	1.54	8.07	Pass
		5240	0.44	1.39	1.83	8.07	Pass
802.11ax40	Chain 0	5190	-6.30	1.39	-4.91	11	Pass
		5230	-5.27	1.39	-3.88	11	Pass
	Chain 1	5190	-5.99	1.39	-4.60	11	Pass
		5230	-5.99	1.39	-4.60	11	Pass
	Chain 0+Chain 1	5190	-3.13	1.39	-1.74	8.07	Pass
		5230	-2.6	1.39	-1.21	8.07	Pass
802.11ax80	Chain 0	5210	-7.92	1.39	-6.53	11	Pass
	Chain 1	5210	-8.19	1.39	-6.80	11	Pass
	Chain 0+Chain 1	5210	-5.04	1.39	-3.65	8.07	Pass

Note: The device is a Client device.

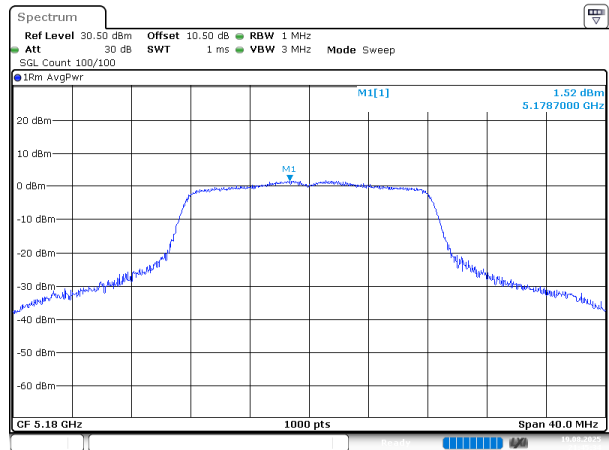
5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	Chain 0	5745	-0.98	0.14	-0.84	30	Pass
		5785	-0.79	0.14	-0.65	30	Pass
		5825	-0.41	0.14	-0.27	30	Pass
	Chain 1	5745	-0.23	0.14	-0.09	30	Pass
		5785	-0.13	0.14	0.01	30	Pass
		5825	0.19	0.14	0.33	30	Pass
802.11n20	Chain 0	5745	-3.90	0.28	-3.62	30	Pass
		5785	-3.68	0.28	-3.40	30	Pass
		5825	-3.34	0.28	-3.06	30	Pass
	Chain 1	5745	-3.19	0.28	-2.91	30	Pass
		5785	-2.98	0.28	-2.70	30	Pass
		5825	-2.93	0.28	-2.65	30	Pass
	Chain 0+Chain 1	5745	-0.52	0.28	-0.24	28.26	Pass
		5785	-0.31	0.28	-0.03	28.26	Pass
		5825	-0.12	0.28	0.16	28.26	Pass
802.11n40	Chain 0	5755	-7.01	0.53	-6.48	30	Pass
		5795	-6.71	0.53	-6.18	30	Pass
	Chain 1	5755	-6.05	0.53	-5.52	30	Pass
		5795	-5.68	0.53	-5.15	30	Pass
	Chain 0+Chain 1	5755	-3.49	0.53	-2.96	28.26	Pass
		5795	-3.15	0.53	-2.62	28.26	Pass
802.11ac80	Chain 0	5775	-11.96	2.56	-9.40	30	Pass
	Chain 1	5775	-10.98	2.56	-8.42	30	Pass
	Chain 0+Chain 1	5775	-8.43	2.56	-5.87	28.26	Pass
802.11ax20	Chain 0	5745	-5.84	1.39	-4.45	30	Pass
		5785	-5.81	1.39	-4.42	30	Pass
		5825	-5.18	1.39	-3.79	30	Pass
	Chain 1	5745	-5.12	1.39	-3.73	30	Pass
		5785	-4.75	1.39	-3.36	30	Pass
		5825	-4.64	1.39	-3.25	30	Pass
	Chain 0+Chain 1	5745	-2.45	1.39	-1.06	28.26	Pass
		5785	-2.24	1.39	-0.85	28.26	Pass
		5825	-1.89	1.39	-0.5	28.26	Pass
802.11ax40	Chain 0	5755	-8.95	1.39	-7.56	30	Pass
		5795	-8.51	1.39	-7.12	30	Pass
	Chain 1	5755	-8.00	1.39	-6.61	30	Pass
		5795	-7.84	1.39	-6.45	30	Pass
	Chain 0+Chain 1	5755	-5.44	1.39	-4.05	28.26	Pass
		5795	-5.15	1.39	-3.76	28.26	Pass
802.11ax80	Chain 0	5775	-11.08	1.39	-9.69	30	Pass
	Chain 1	5775	-10.56	1.39	-9.17	30	Pass
	Chain 0+Chain 1	5775	-7.8	1.39	-6.41	28.26	Pass

Result = Reading + Duty Cycle Factor

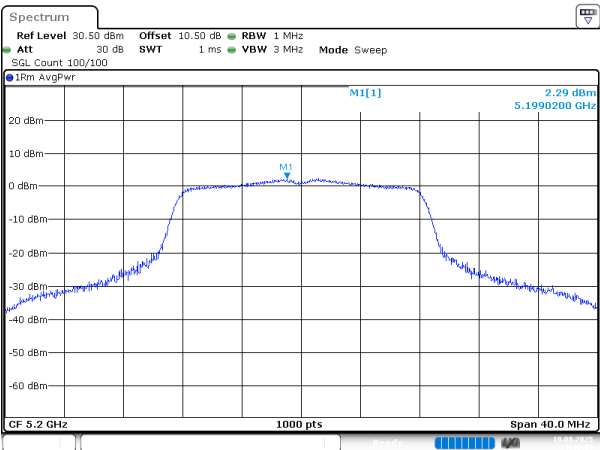
5150-5250MHz

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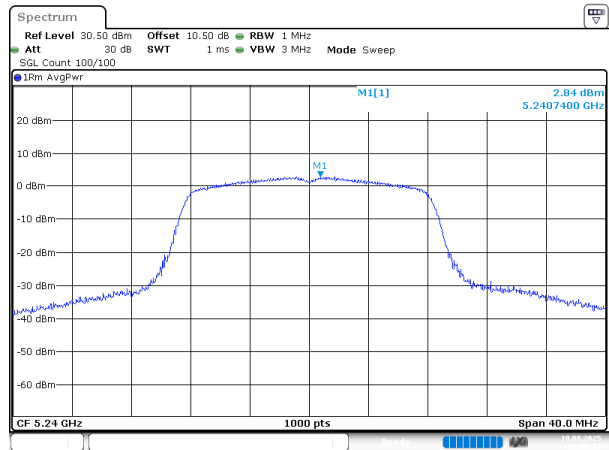
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802.11a_5200MHz_Chain 0



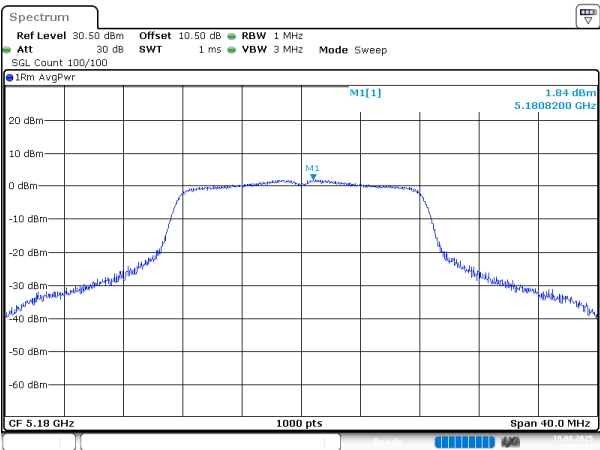
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Date: 19.AUG.2025 21:46:53

802.11a_5240MHz_Chain 0



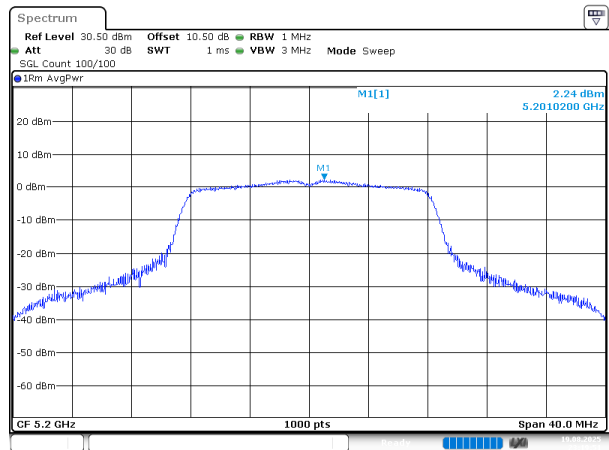
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802.11a_5180MHz_Chain 1



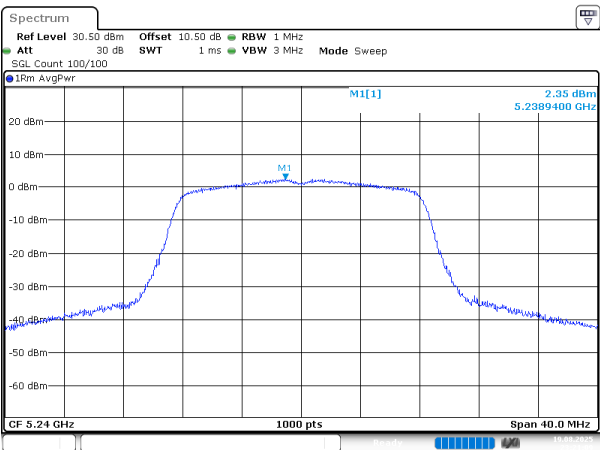
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802.11a_5200MHz_Chain 1



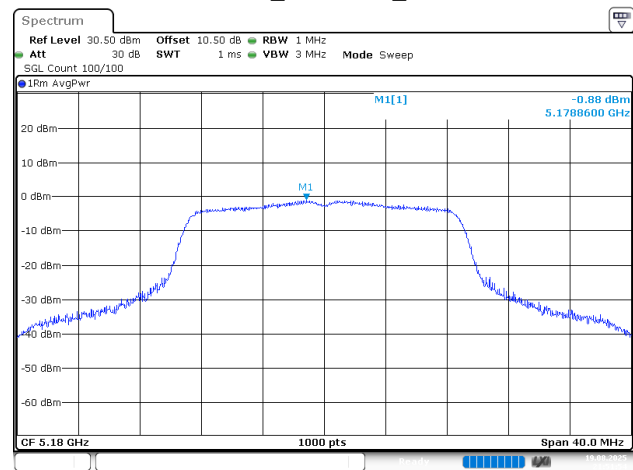
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802.11a_5240MHz_Chain 1



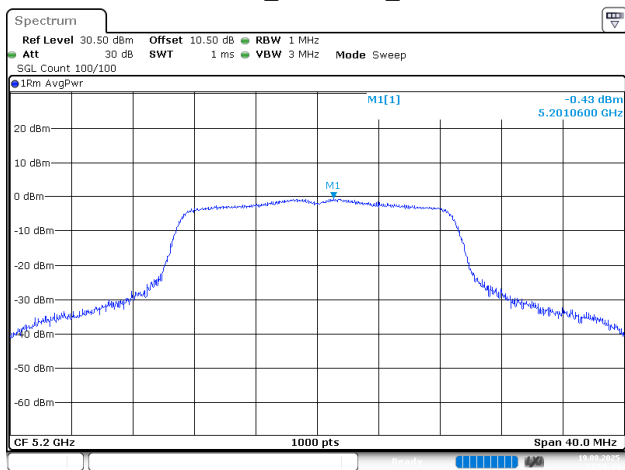
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802.11n20_5180MHz_Chain 0



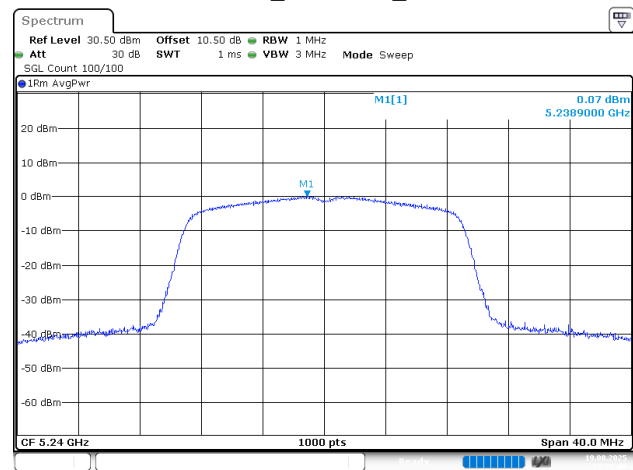
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802.11n20_5200MHz_Chain 0



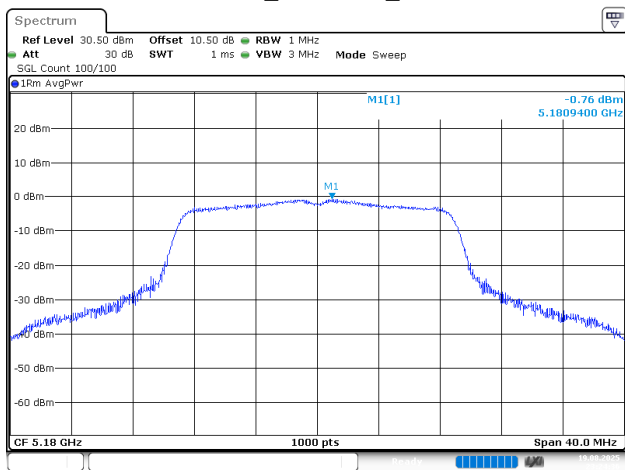
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802.11n20_5240MHz_Chain 0



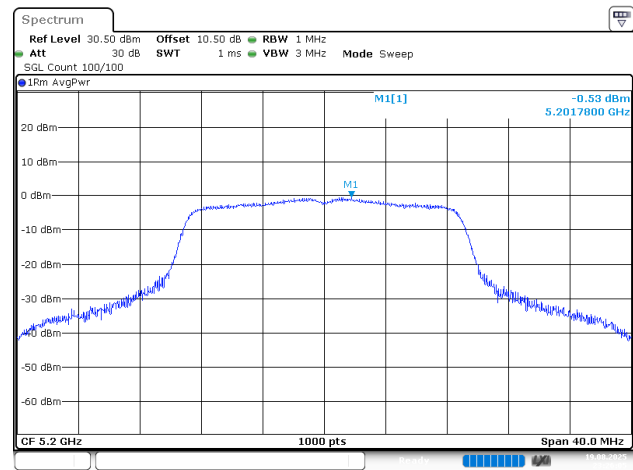
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802.11n20_5180MHz_Chain 1



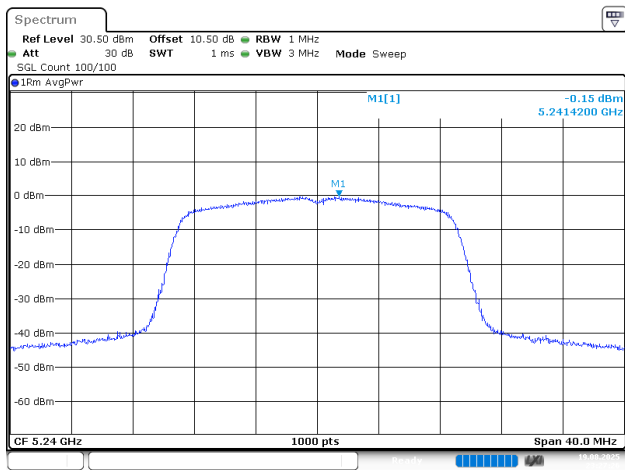
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802.11n20_5200MHz_Chain 1



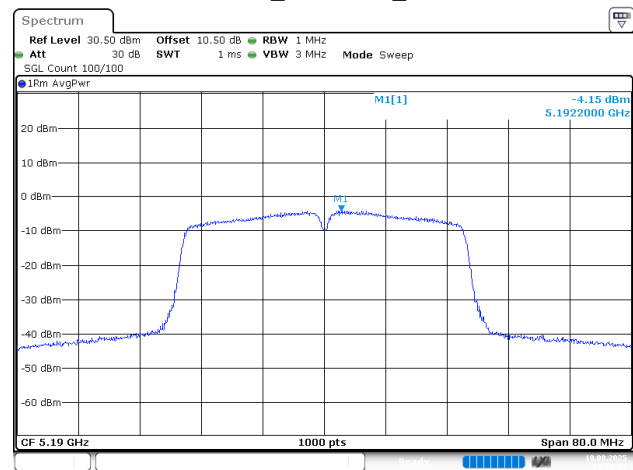
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802.11n20_5240MHz_Chain 1



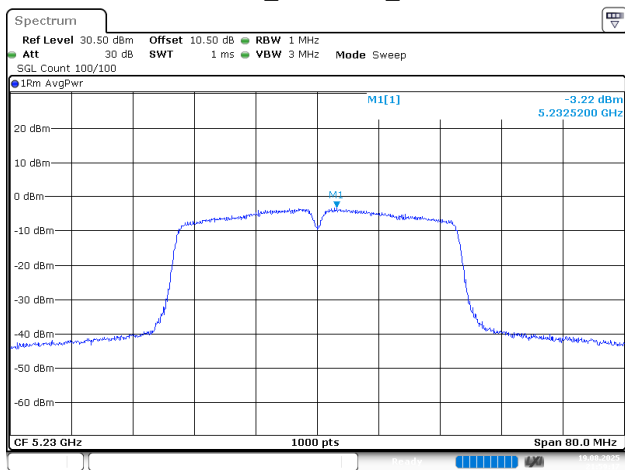
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802.11n40_5190MHz_Chain 0



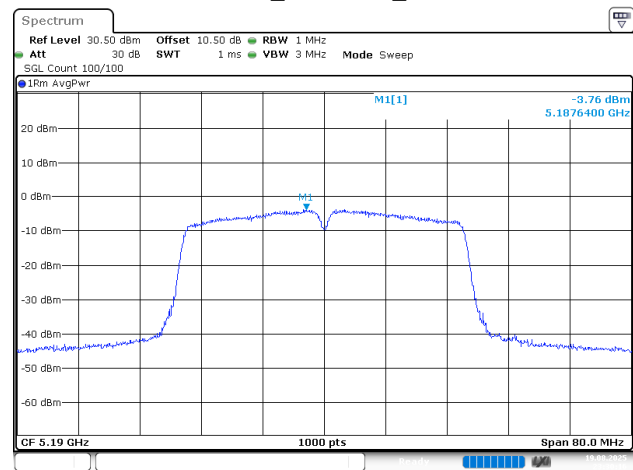
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802.11n40_5230MHz_Chain 0



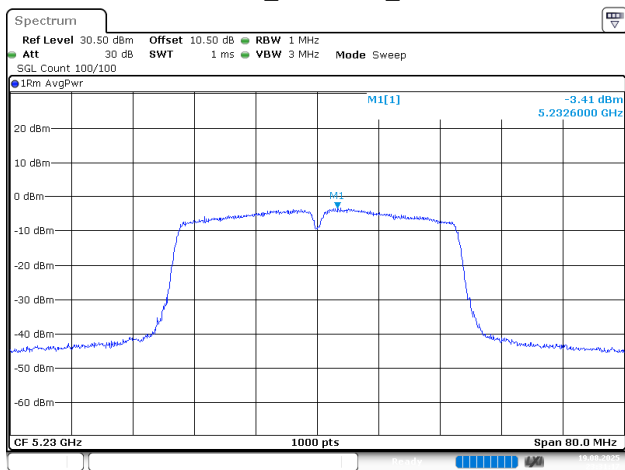
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802.11n40_5190MHz_Chain 1



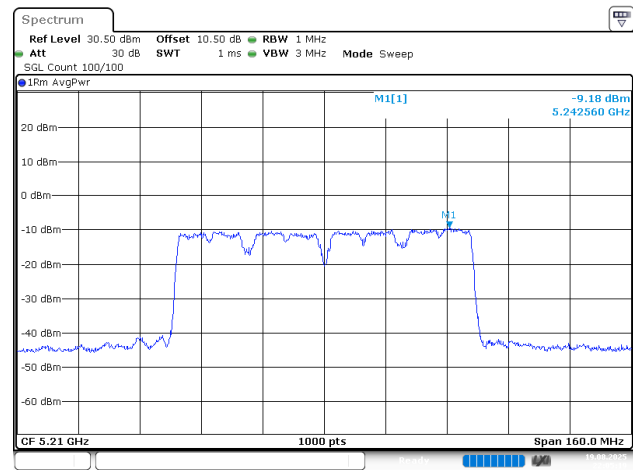
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Date: 19.AUG.2025 23:30:16

802.11n40_5230MHz_Chain 1



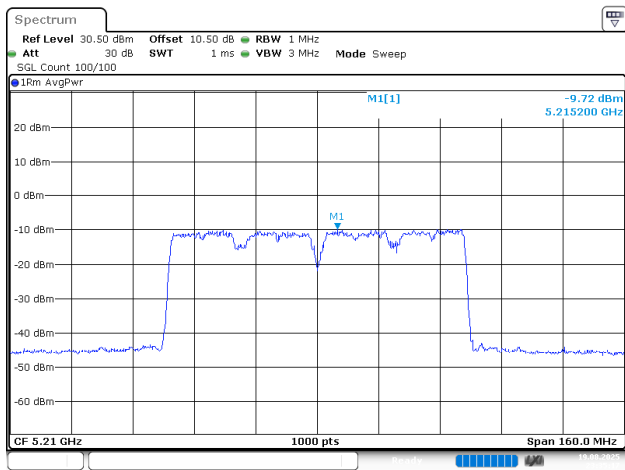
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Date: 19.AUG.2025 23:31:17

802.11ac80_5210MHz_Chain 0



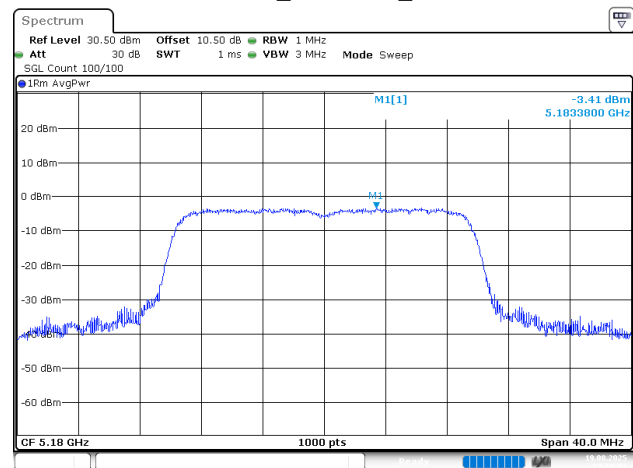
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802.11ac80_5210MHz_Chain 1



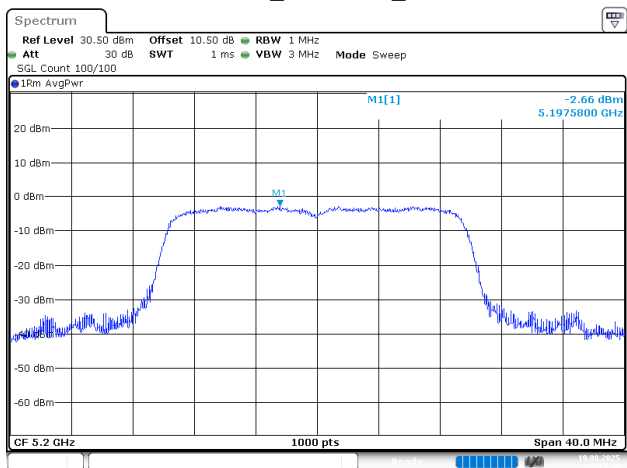
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802.11ax20_5180MHz_Chain 0



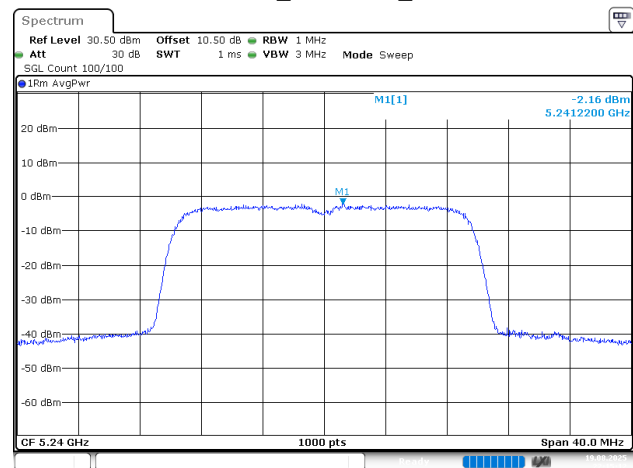
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802.11ax20_5200MHz_Chain 0



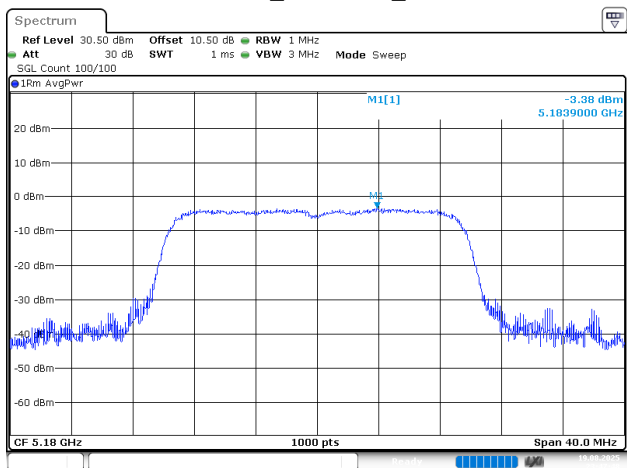
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802.11ax20_5240MHz_Chain 0



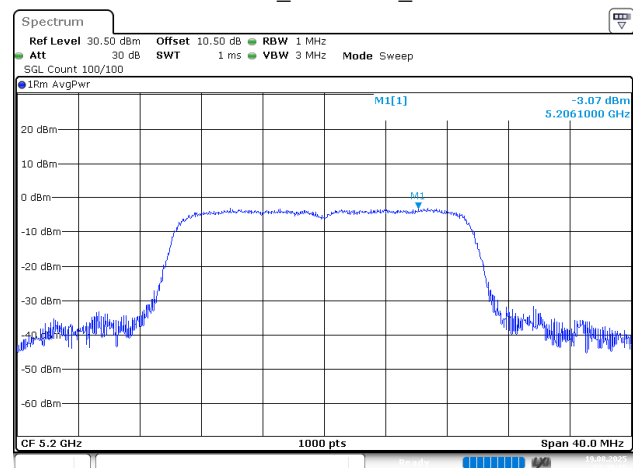
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802.11ax20_5180MHz_Chain 1



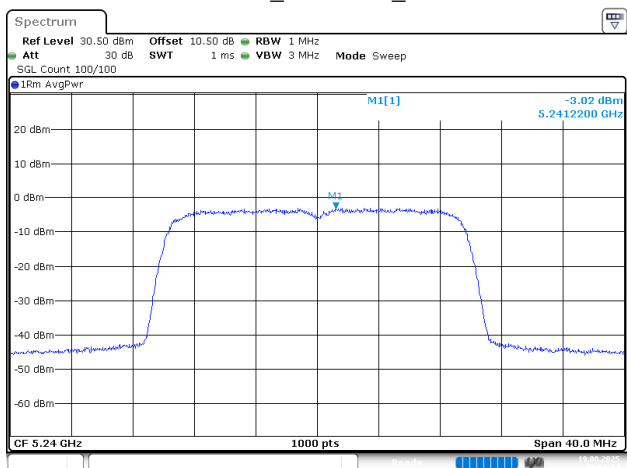
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Date: 19.AUG.2025 23:47:48

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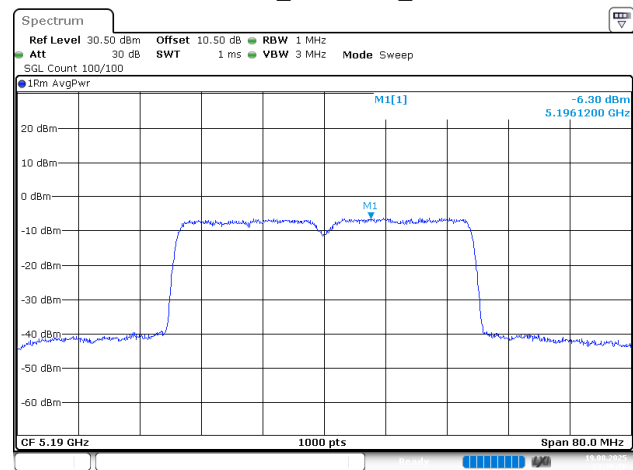
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Date: 19.AUG.2025 23:49:15

802.11ax20_5240MHz_Chain 1



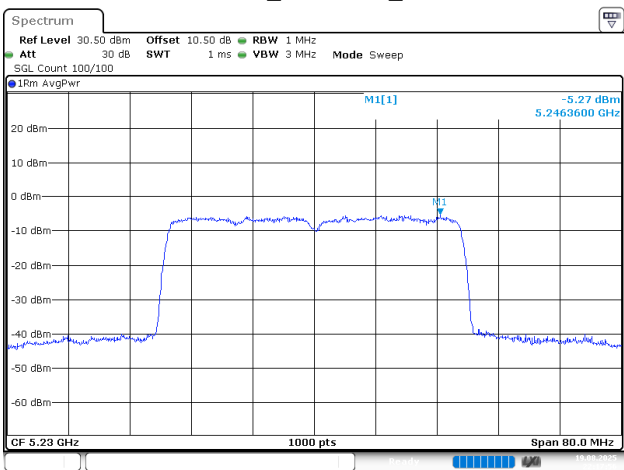
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 23:52:14

802.11ax40_5190MHz_Chain 0



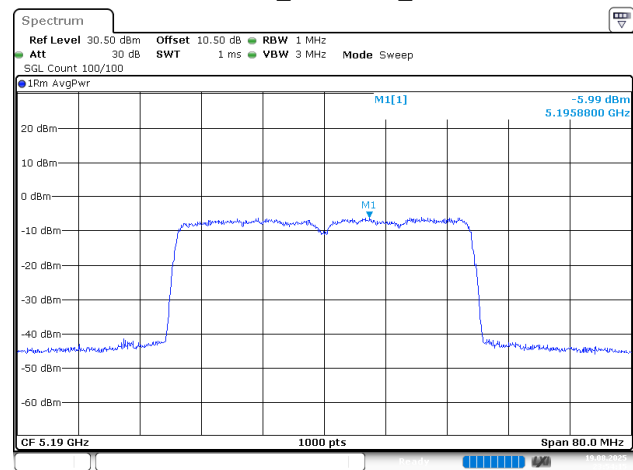
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 22:16:56

802.11ax40_5230MHz_Chain 0



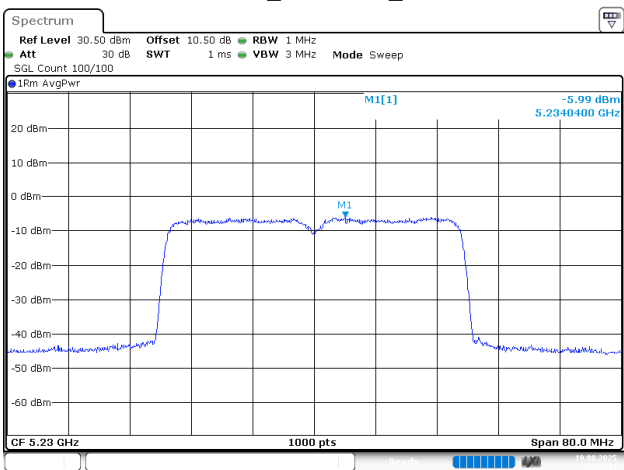
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Date: 19.AUG.2025 22:17:57

802.11ax40_5190MHz_Chain 1



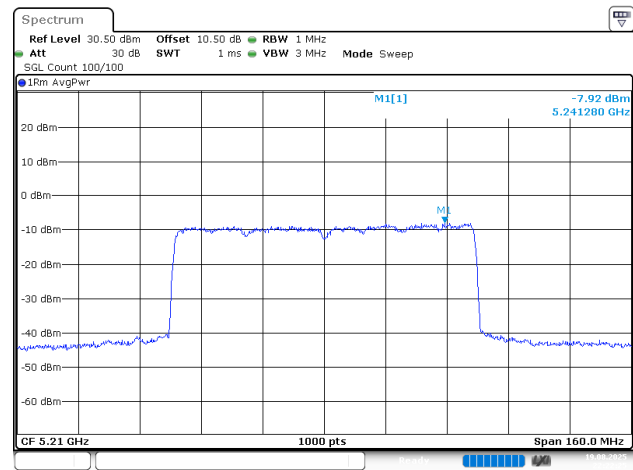
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Date: 19.AUG.2025 23:54:15

802.11ax40_5230MHz_Chain 1



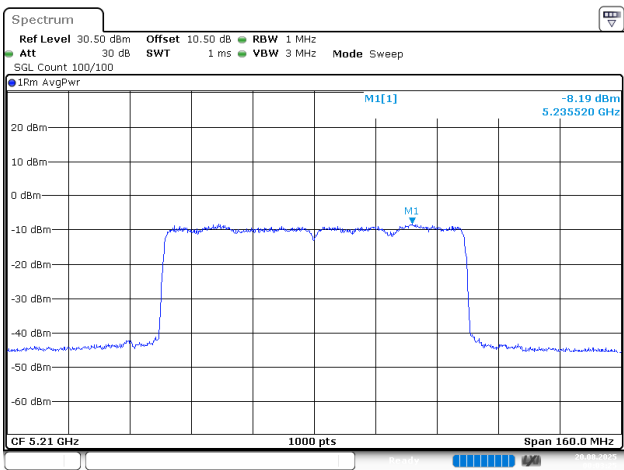
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 23:55:14

802.11ax80_5210MHz_Chain 0



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 22:22:26

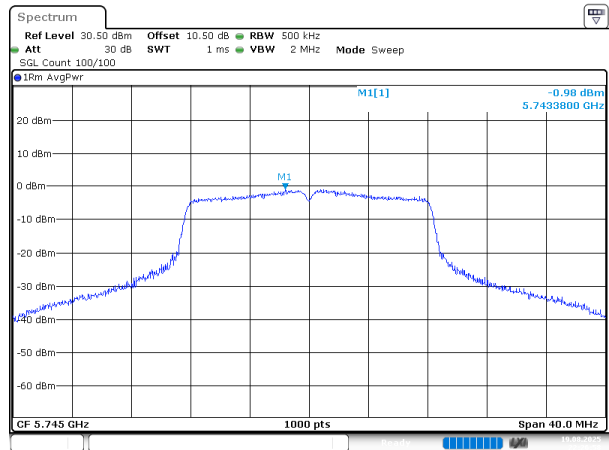
802.11ax80_5210MHz_Chain 1



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 20.AUG.2025 00:03:26

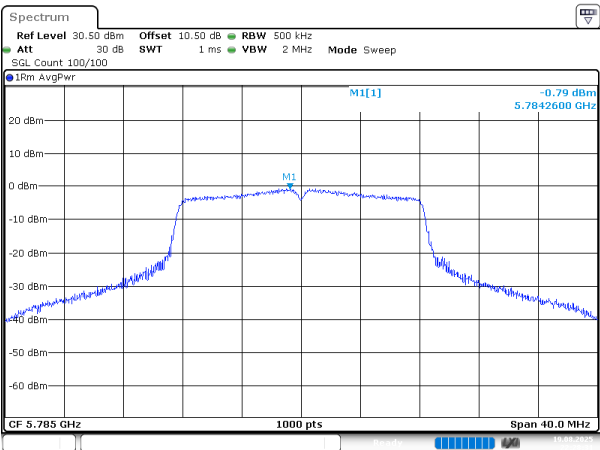
5725-5850MHz

802.11a_5745MHz_Chain 0



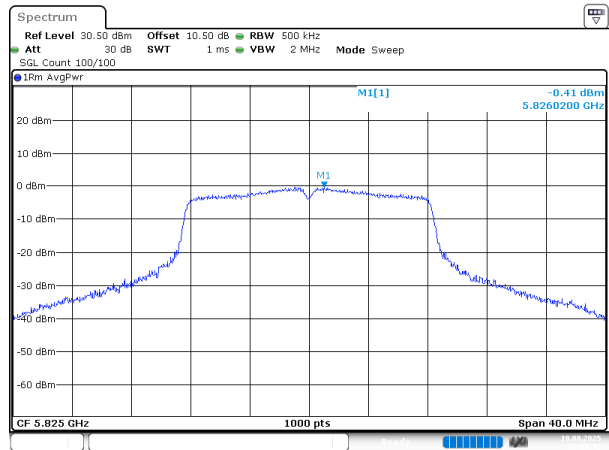
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Date: 19.AUG.2025 22:26:58

802.11a_5785MHz_Chain 0



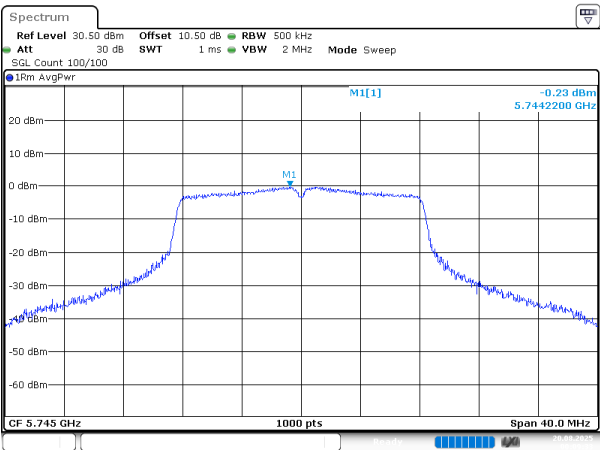
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Date: 19.AUG.2025 22:28:31

802.11a_5825MHz_Chain 0



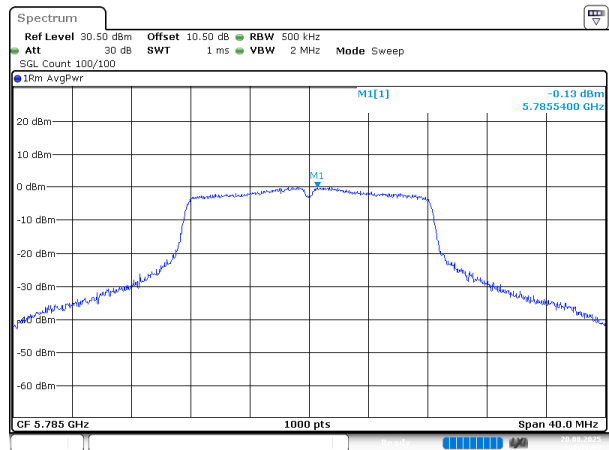
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Date: 19.AUG.2025 22:29:49

802.11a_5745MHz_Chain 1



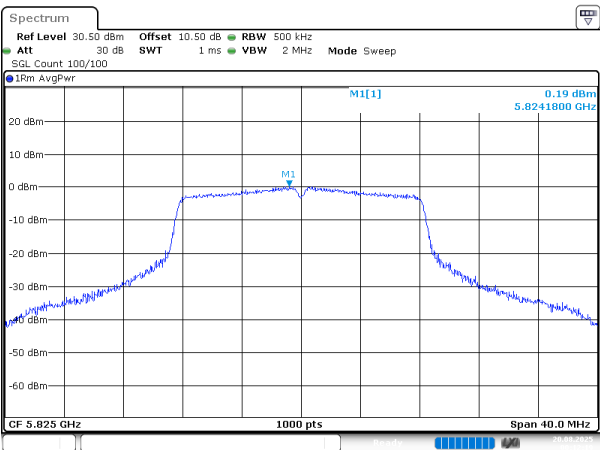
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Date: 20.AUG.2025 00:09:33

802.11a_5785MHz_Chain 1



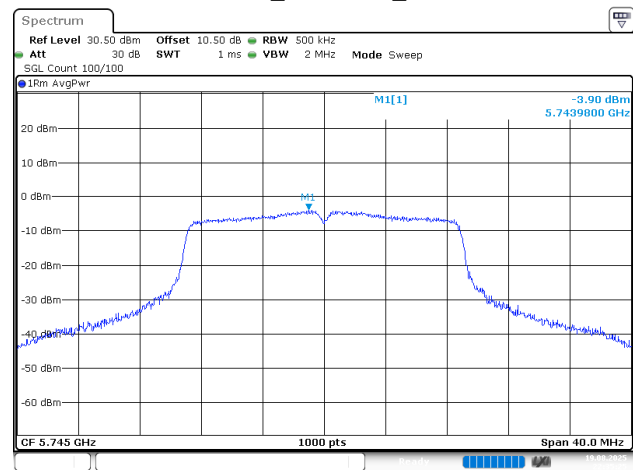
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Date: 20.AUG.2025 00:11:04

802.11a_5825MHz_Chain 1



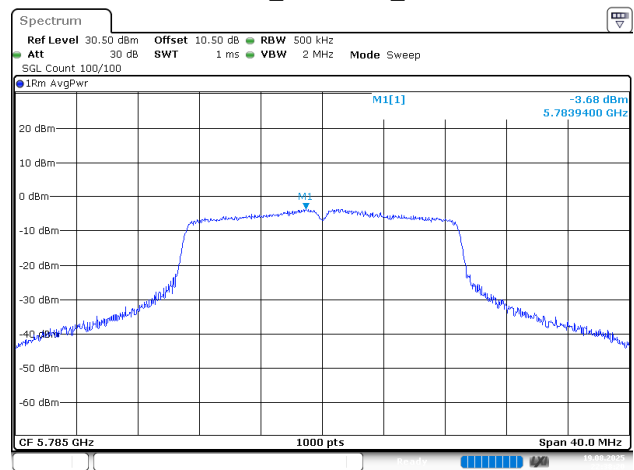
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802.11n20_5745MHz_Chain 0



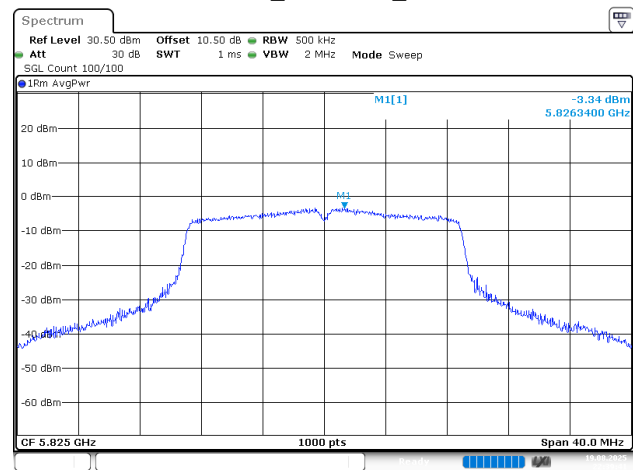
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Date: 19.AUG.2025 22:35:26

802.11n20_5785MHz_Chain 0



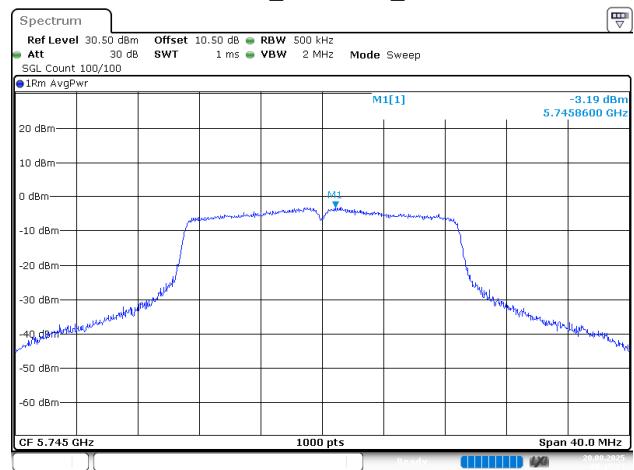
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Date: 19.AUG.2025 22:38:20

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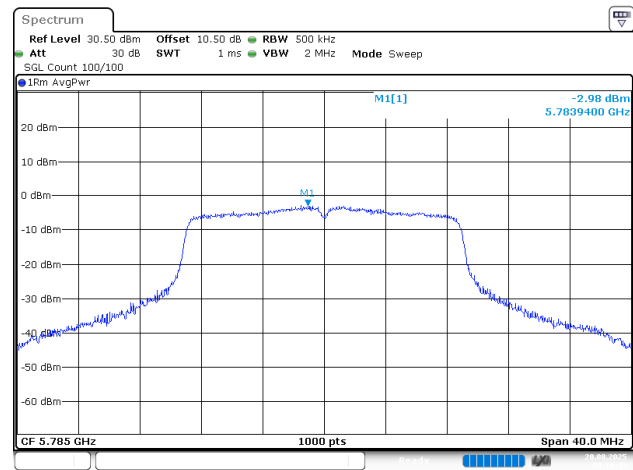
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 22:39:41

802.11n20_5745MHz_Chain 1



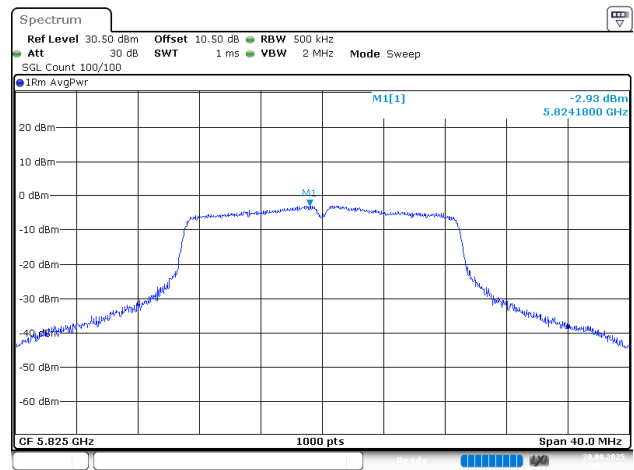
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Date: 20.AUG.2025 00:17:53

802.11n20_5785MHz_Chain 1



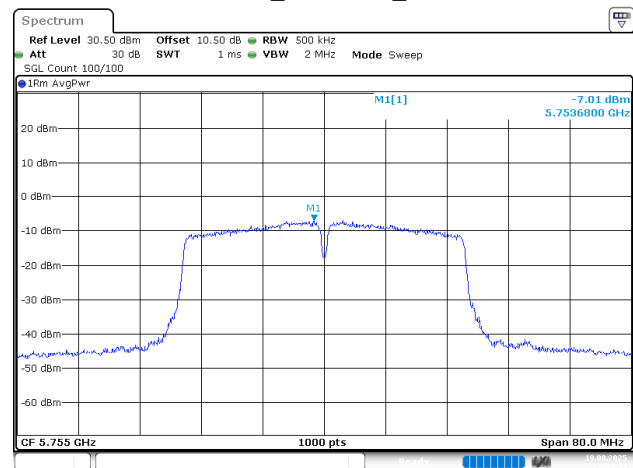
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Date: 20.AUG.2025 00:19:44

802.11n20_5825MHz_Chain 1



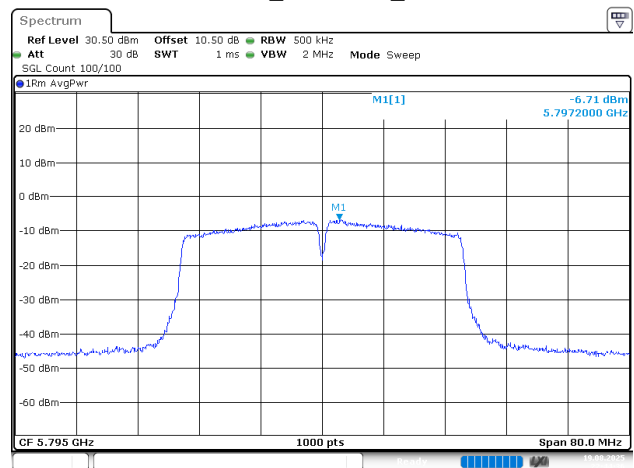
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Date: 20.AUG.2025 00:20:57

802.11n40_5755MHz_Chain 0



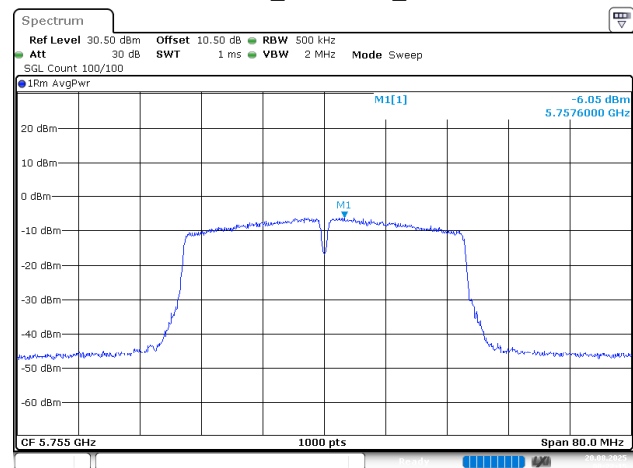
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Date: 19.AUG.2025 22:43:34

802.11n40_5795MHz_Chain 0



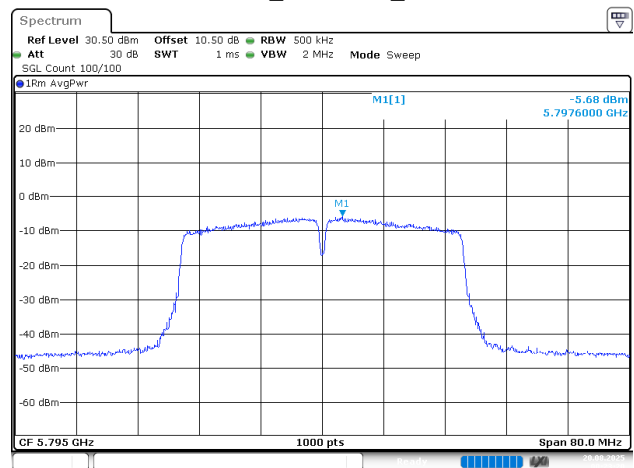
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Date: 19.AUG.2025 22:44:36

802.11n40_5755MHz_Chain 1



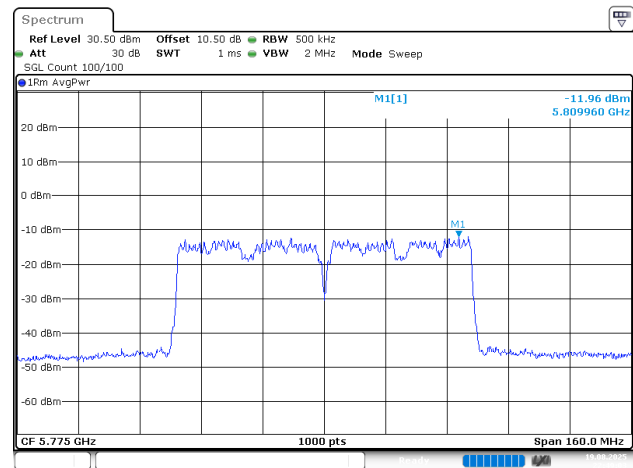
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Date: 20.AUG.2025 00:22:16

802.11n40_5795MHz_Chain 1



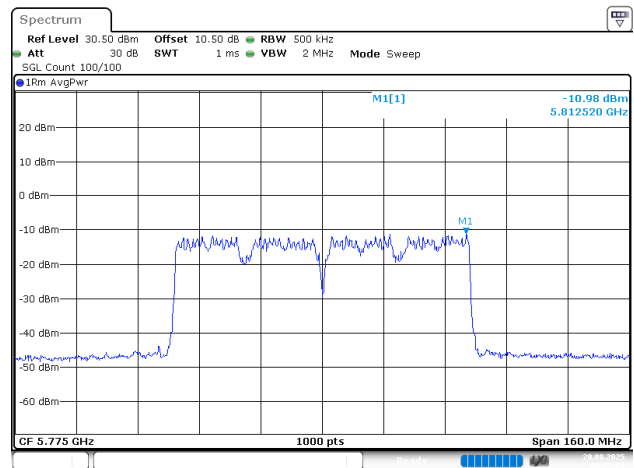
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 20.AUG.2025 00:23:21

802.11ac80_5775MHz_Chain 0



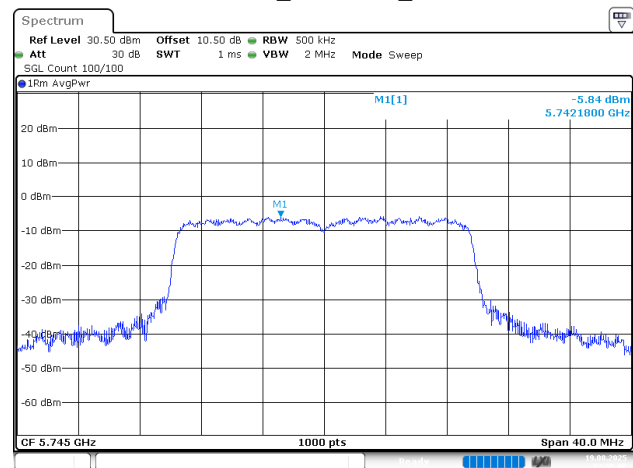
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Date: 19.AUG.2025 22:49:03

802.11ac80_5775MHz_Chain 1



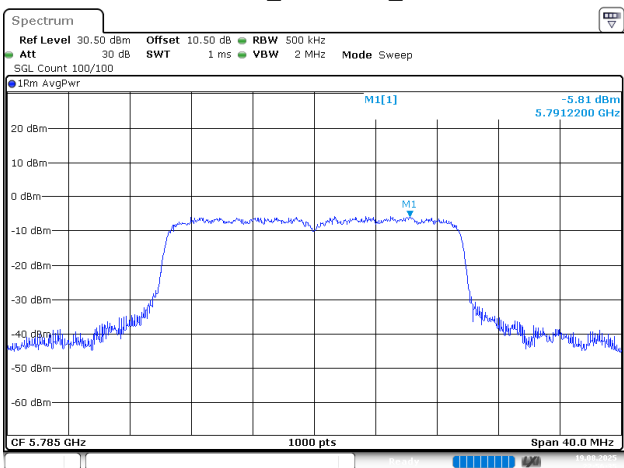
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Date: 20.AUG.2025 00:25:08

802.11ax20_5745MHz_Chain 0



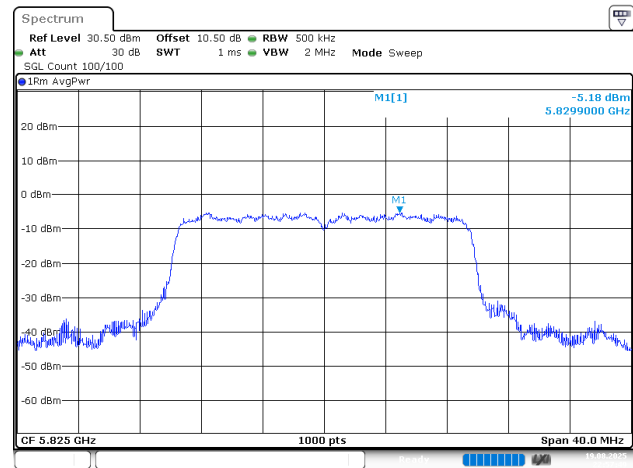
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Date: 19.AUG.2025 22:55:08

802.11ax20_5785MHz_Chain 0



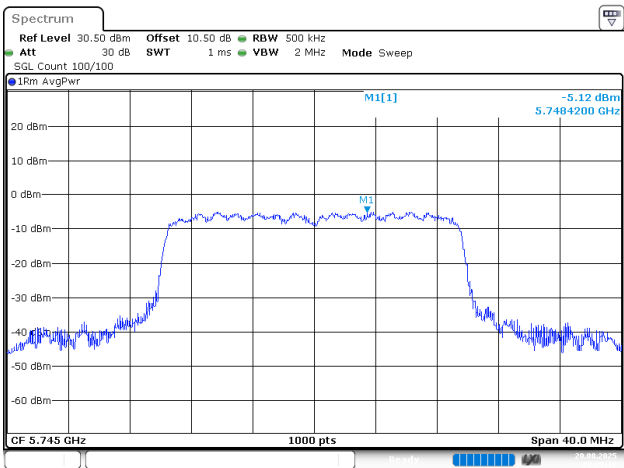
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802.11ax20_5825MHz_Chain 0



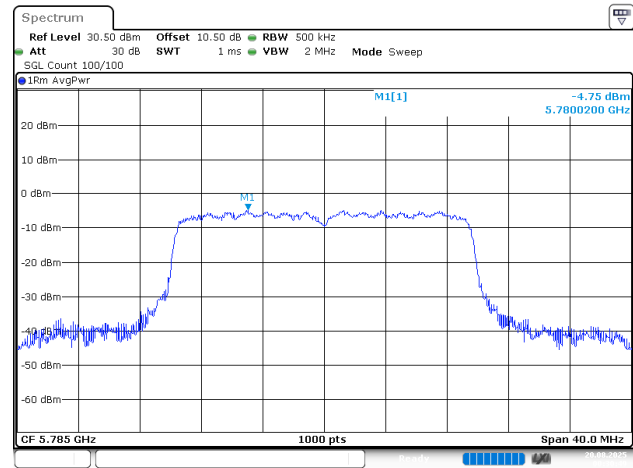
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802.11ax20_5745MHz_Chain 1



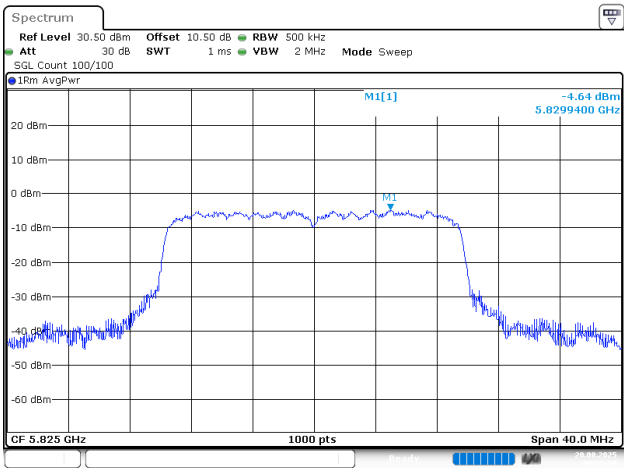
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802.11ax20_5785MHz_Chain 1



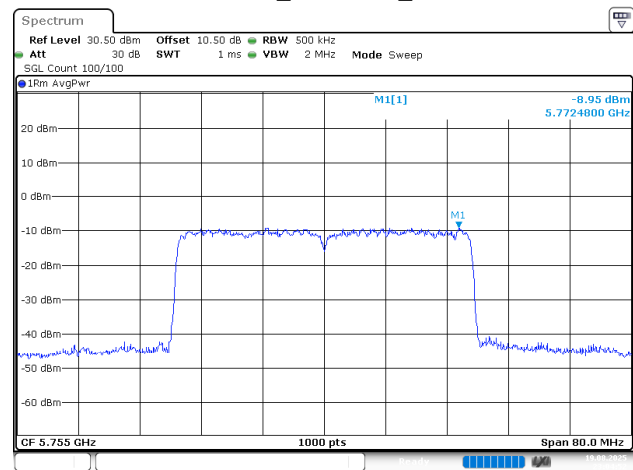
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802.11ax20_5825MHz_Chain 1



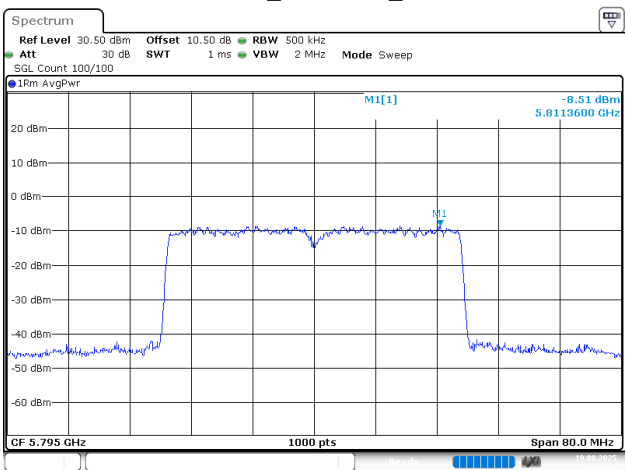
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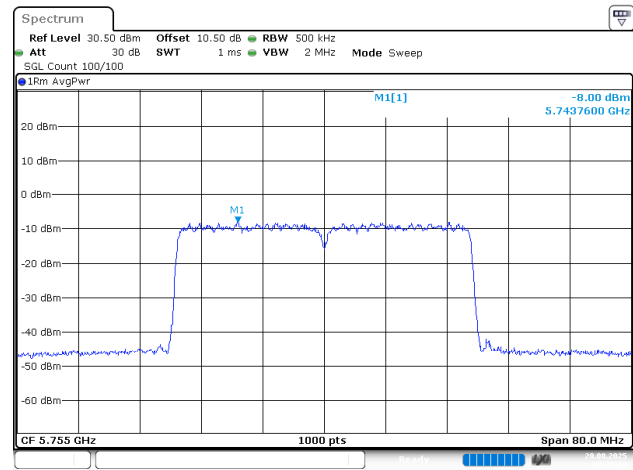
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Date: 19.AUG.2025 23:04:52

802.11ax40_5795MHz_Chain 0



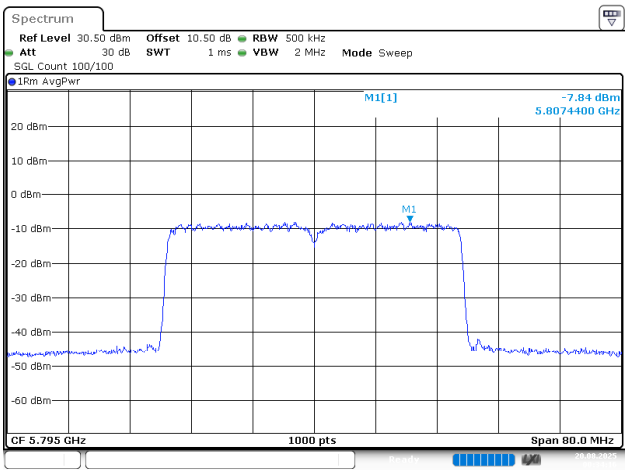
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802.11ax40_5755MHz_Chain 1



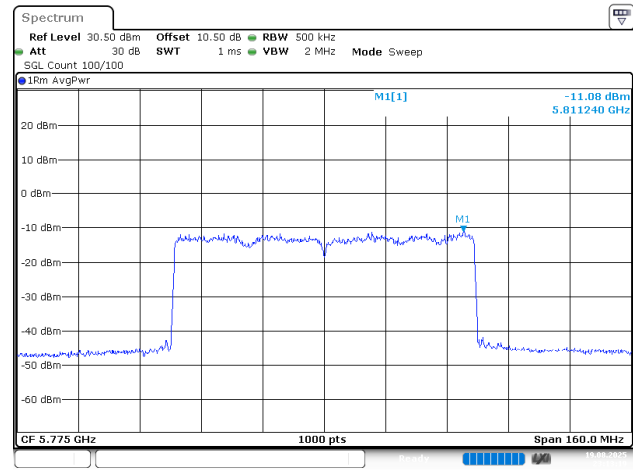
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Date: 20.AUG.2025 00:33:19

802.11ax40_5795MHz_Chain 1



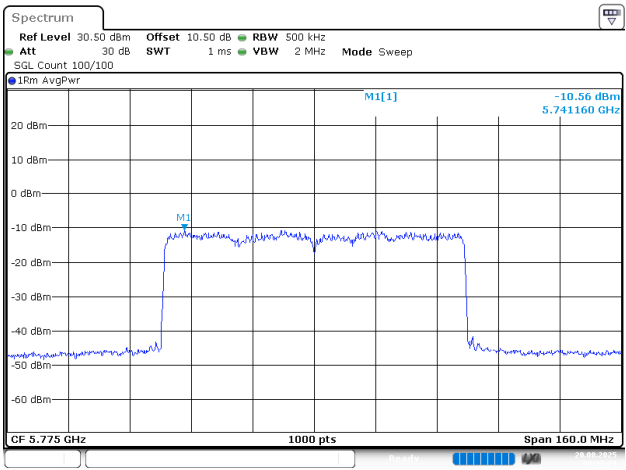
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Date: 20.AUG.2025 00:34:16

802.11ax80_5775MHz_Chain 0



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 23:13:20

802.11ax80_5775MHz_Chain 1



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 20.AUG.2025 00:37:22

5.7 Duty Cycle

Test Information:

Serial No.:	37QV-1	Test Date:	2025/08/19
Test Site:	RF	Test Mode:	Transmitting
Tester:	Conor Fu	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	26.8	Relative Humidity: (%)	51	ATM Pressure: (kPa)	100.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101589	2024/09/05	2025/09/04
Narda	Coaxial Attenuator	773-10	F-08-EM511	2025/06/07	2026/06/06

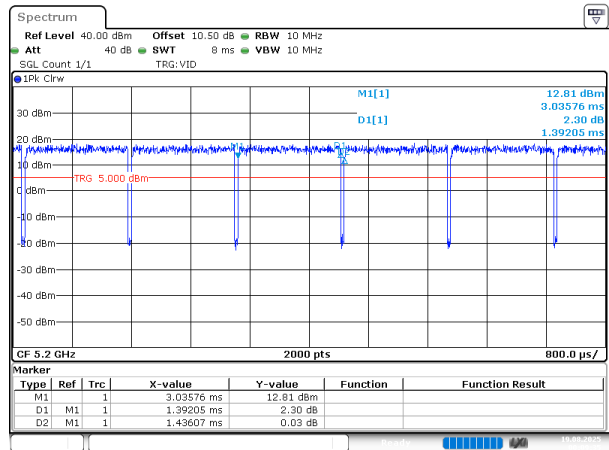
* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	1.392	1.436	96.94	0.14	718	1
802.11n20	5200	0.672	0.716	93.85	0.28	1488	2
802.11n40	5190	0.348	0.393	88.55	0.53	2874	3
802.11ac80	5210	0.056	0.101	55.45	2.56	17857	20
802.11ax20	5200	0.119	0.164	72.56	1.39	8403	10
802.11ax40	5190	0.119	0.164	72.56	1.39	8403	10
802.11ax80	5210	0.119	0.164	72.56	1.39	8403	10

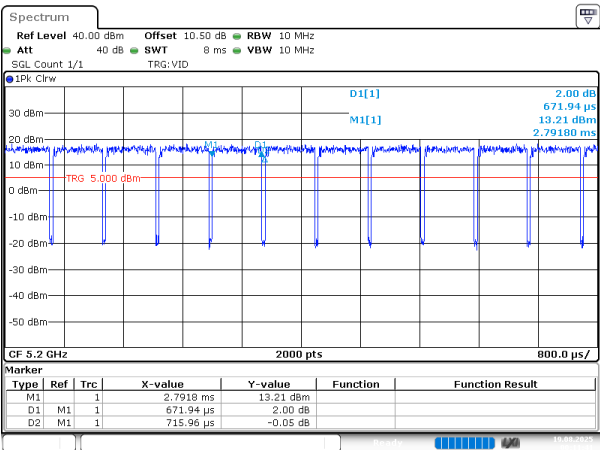
Duty Cycle = Ton/(Ton+Toff)*100%

802.11a_5200MHz



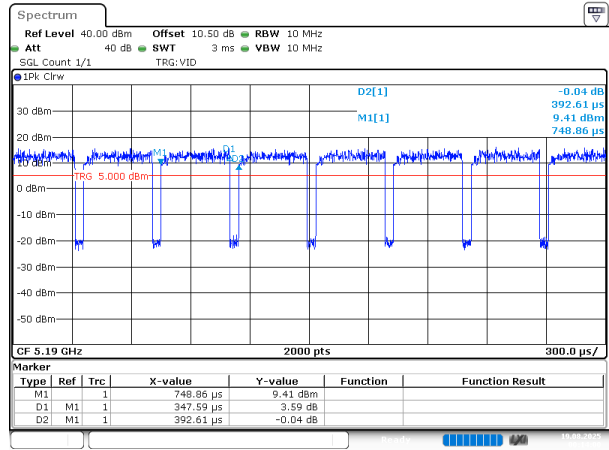
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Date: 19.AUG.2025 00:09:35

802.11n20_5200MHz



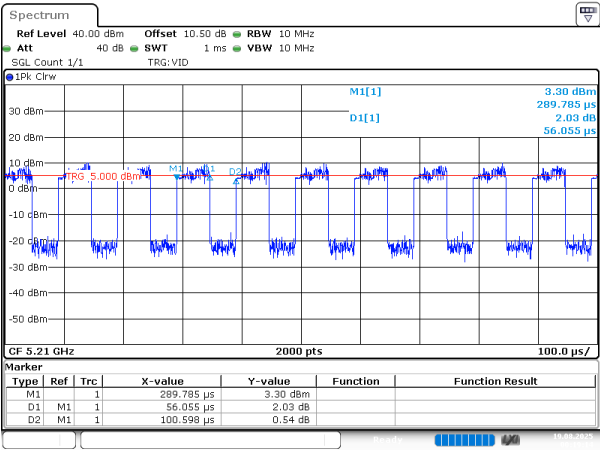
ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 00:11:41

802.11n40_5190MHz



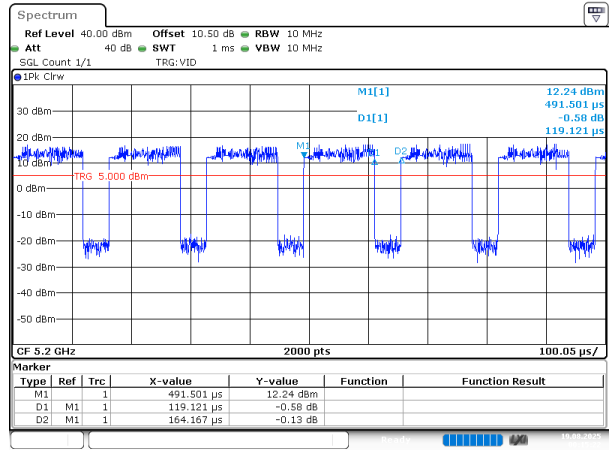
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Date: 19.AUG.2025 00:14:00

802.11ac80_5210MHz



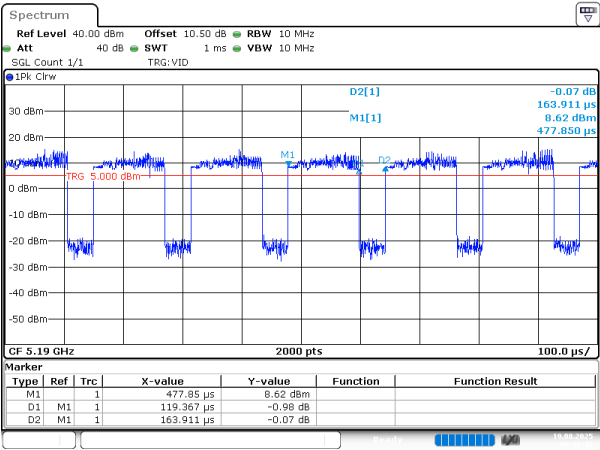
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Date: 19.AUG.2025 00:19:14

802.11ax20_5200MHz



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 00:15:23

802.11ax40_5190MHz



ProjectNo.:2502V72215E-RF Tester:Conor Fu
Date: 19.AUG.2025 00:16:48

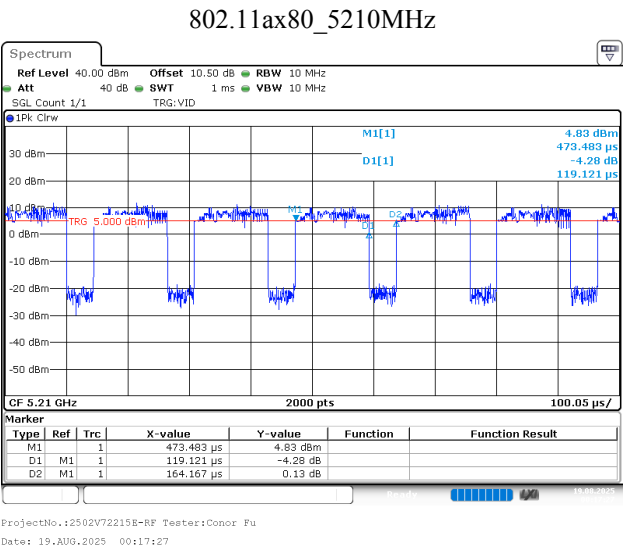


EXHIBIT A - EUT PHOTOGRAPHS

Please refer to the attachment 2502V72215E-RF-EXP EUT EXTERNAL PHOTOGRAPHS and 2502V72215E-RF-INP EUT INTERNAL PHOTOGRAPHS.

EXHIBIT B - TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2502V72215E-RF-00D-TSP TEST SETUP PHOTOGRAPHS.

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