

Maximum Conducted Output Power

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5180	9.72	24	Pass
		5200	9.78	24	Pass
		5240	10.23	24	Pass
	Chain 1	5180	10.82	24	Pass
		5200	10.72	24	Pass
		5240	11.03	24	Pass
802.11ac20	Chain 0	5180	7.21	24	Pass
		5200	7.57	24	Pass
		5240	8.11	24	Pass
	Chain 1	5180	7.39	24	Pass
		5200	7.48	24	Pass
		5240	7.94	24	Pass
	Chain 0+Chain 1	5180	10.31	24	Pass
		5200	10.54	24	Pass
		5240	11.04	24	Pass
802.11ac40	Chain 0	5190	7.04	24	Pass
		5230	7.41	24	Pass
	Chain 1	5190	8.05	24	Pass
		5230	8.04	24	Pass
	Chain 0+Chain 1	5190	10.58	24	Pass
		5230	10.75	24	Pass
802.11ac80	Chain 0	5210	7.96	24	Pass
	Chain 1	5210	7.78	24	Pass
	Chain 0+Chain 1	5210	10.88	24	Pass
802.11ax20_RU_Full	Chain 0	5180	7.91	24	Pass
		5200	7.72	24	Pass
		5240	8.11	24	Pass
	Chain 1	5180	7.81	24	Pass
		5200	7.87	24	Pass
		5240	8.03	24	Pass
	Chain 0+Chain 1	5180	10.87	24	Pass
		5200	10.81	24	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ax20_RU_Full	Chain 0+Chain 1	5240	11.08	24	Pass
802.11ax40_RU_Full	Chain 0	5190	7.42	24	Pass
		5230	7.66	24	Pass
	Chain 1	5190	7.61	24	Pass
		5230	7.89	24	Pass
	Chain 0+Chain 1	5190	10.53	24	Pass
		5230	10.79	24	Pass
802.11ax80_RU_Full	Chain 0	5210	7.79	24	Pass
	Chain 1	5210	7.63	24	Pass
	Chain 0+Chain 1	5210	10.72	24	Pass

Note 1: The maximum antenna gain is -0.79 dBi[#].

Note 2: The device employed Cyclic Delay Diversity (CDD) for 802.11n/ac/ax modes MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0dB (i.e., no array gain) For $N_{ANT} \leq 4$;

So: Directional gain<6dBi, the limit is not reduced.

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	10.45	30	Pass
		5785	10.4	30	Pass
		5825	10.49	30	Pass
	Chain 1	5745	10.76	30	Pass
		5785	10.51	30	Pass
		5825	10.54	30	Pass
802.11ac20	Chain 0	5745	7.14	30	Pass
		5785	7.16	30	Pass
		5825	7.12	30	Pass
	Chain 1	5745	7.58	30	Pass
		5785	7.5	30	Pass
		5825	7.22	30	Pass
	Chain 0+Chain 1	5745	10.38	30	Pass
		5785	10.34	30	Pass
		5825	10.18	30	Pass
802.11ac40	Chain 0	5755	7.79	30	Pass
		5795	7.94	30	Pass
	Chain 1	5755	7.85	30	Pass
		5795	7.88	30	Pass
	Chain 0+Chain 1	5755	10.83	30	Pass
		5795	10.92	30	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ac80	Chain 0	5775	7.75	30	Pass
	Chain 1	5775	7.61	30	Pass
	Chain 0+Chain 1	5775	10.69	30	Pass
802.11ax20_RU_Full	Chain 0	5745	7.64	30	Pass
		5785	7.85	30	Pass
		5825	7.89	30	Pass
	Chain 1	5745	7.78	30	Pass
		5785	7.58	30	Pass
		5825	7.38	30	Pass
	Chain 0+Chain 1	5745	10.72	30	Pass
		5785	10.73	30	Pass
		5825	10.65	30	Pass
802.11ax40_RU_Full	Chain 0	5755	7.8	30	Pass
		5795	7.8	30	Pass
	Chain 1	5755	7.42	30	Pass
		5795	7.15	30	Pass
	Chain 0+Chain 1	5755	10.62	30	Pass
		5795	10.50	30	Pass
802.11ax80_RU_Full	Chain 0	5775	7.84	30	Pass
	Chain 1	5775	7.21	30	Pass
	Chain 0+Chain 1	5775	10.55	30	Pass

Note 1: The maximum antenna gain is -0.1dBi[#].

Note 2: The device employed Cyclic Delay Diversity (CDD) for 802.11n/ac/ax modes MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0dB (i.e., no array gain) For $N_{ANT} \leq 4$;

So: Directional gain < 6dBi, the limit is not reduced.

Power Spectral Density

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	-1.11	0.04	-1.07	11	Pass
		5200	-0.88	0.04	-0.84	11	Pass
		5240	-0.60	0.04	-0.56	11	Pass
	Chain 1	5180	-0.05	0.04	-0.01	11	Pass
		5200	-0.12	0.04	-0.08	11	Pass
		5240	0.10	0.04	0.14	11	Pass
802.11ac20	Chain 0	5180	-3.28	0.02	-3.26	11	Pass
		5200	-2.84	0.02	-2.82	11	Pass
		5240	-2.60	0.02	-2.58	11	Pass
	Chain 1	5180	-2.86	0.02	-2.84	11	Pass
		5200	-2.92	0.02	-2.90	11	Pass
		5240	-2.55	0.02	-2.53	11	Pass
	Chain 0+Chain 1	5180	/	/	-0.03	11	Pass
		5200	/	/	0.15	11	Pass
		5240	/	/	0.46	11	Pass
802.11ac40	Chain 0	5190	-7.03	0.02	-7.01	11	Pass
		5230	-6.72	0.02	-6.70	11	Pass
	Chain 1	5190	-6.15	0.02	-6.13	11	Pass
		5230	-5.95	0.02	-5.93	11	Pass
	Chain 0+Chain 1	5190	/	/	-3.54	11	Pass
		5230	/	/	-3.29	11	Pass
802.11ac80	Chain 0	5210	-9.10	0.02	-9.08	11	Pass
	Chain 1	5210	-9.52	0.02	-9.50	11	Pass
	Chain 0+Chain 1	5210	/	/	-6.27	11	Pass
802.11ax20_RU_Full	Chain 0	5180	-3.35	0.02	-3.33	11	Pass
		5200	-3.63	0.02	-3.61	11	Pass
		5240	-3.32	0.02	-3.30	11	Pass
	Chain 1	5180	-3.54	0.02	-3.52	11	Pass
		5200	-3.33	0.02	-3.31	11	Pass
		5240	-3.22	0.02	-3.20	11	Pass
	Chain 0+Chain 1	5180	/	/	-0.41	11	Pass
		5200	/	/	-0.45	11	Pass

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax20_RU_Full	Chain 0+Chain 1	5240	/	/	-0.24	11	Pass
802.11ax40_RU_Full	Chain 0	5190	-6.97	0.02	-6.95	11	Pass
		5230	-6.56	0.02	-6.54	11	Pass
	Chain 1	5190	-6.75	0.02	-6.73	11	Pass
		5230	-6.33	0.02	-6.31	11	Pass
	Chain 0+Chain 1	5190	/	/	-3.83	11	Pass
		5230	/	/	-3.41	11	Pass
802.11ax80_RU_Full	Chain 0	5210	-8.98	0.02	-8.96	11	Pass
	Chain 1	5210	-9.66	0.02	-9.64	11	Pass
	Chain 0+Chain 1	5210	/	/	-6.28	11	Pass

Note 1: Result = Reading + Duty Cycle Factor

Note 2: The maximum antenna gain is -0.79dBi[#].

Note 3: The device employed Cyclic Delay Diversity (CDD) for 802.11n/ac/ax modes MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density (PSD) measurements on IEEE 802.11 devices:

Array Gain = 10 log(N_{ANT}/N_{SS})dB

Directional gain=G_{ANT} + Array Gain
= -0.79+10*log(2/1)
= 2.22dBi
< 6dBi

So, the limit is not reduced.

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	-3.26	0.04	-3.22	30	Pass
		5785	-3.14	0.04	-3.10	30	Pass
		5825	-3.35	0.04	-3.31	30	Pass
	Chain 1	5745	-3.17	0.04	-3.13	30	Pass
		5785	-3.36	0.04	-3.32	30	Pass
		5825	-3.30	0.04	-3.26	30	Pass
802.11ac20	Chain 0	5745	-7.04	0.02	-7.02	30	Pass
		5785	-6.64	0.02	-6.62	30	Pass
		5825	-6.72	0.02	-6.70	30	Pass
	Chain 1	5745	-6.40	0.02	-6.38	30	Pass
		5785	-6.75	0.02	-6.73	30	Pass
		5825	-6.99	0.02	-6.97	30	Pass
	Chain 0+Chain 1	5745	/	/	-3.68	30	Pass
		5785	/	/	-3.66	30	Pass
		5825	/	/	-3.82	30	Pass
802.11ac40	Chain 0	5755	-9.35	0.02	-9.33	30	Pass
		5795	-9.12	0.02	-9.10	30	Pass
	Chain 1	5755	-9.09	0.02	-9.07	30	Pass
		5795	-9.31	0.02	-9.29	30	Pass
	Chain 0+Chain 1	5755	/	/	-6.19	30	Pass
		5795	/	/	-6.18	30	Pass

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11ac80	Chain 0	5775	-12.49	0.02	-12.47	30	Pass
	Chain 1	5775	-12.81	0.02	-12.79	30	Pass
	Chain 0+Chain 1	5775	/	/	-9.62	30	Pass
802.11ax20_RU_Full	Chain 0	5745	-6.66	0.02	-6.64	30	Pass
		5785	-6.54	0.02	-6.52	30	Pass
		5825	-6.45	0.02	-6.43	30	Pass
	Chain 1	5745	-6.49	0.02	-6.47	30	Pass
		5785	-6.31	0.02	-6.29	30	Pass
		5825	-6.95	0.02	-6.93	30	Pass
	Chain 0+Chain 1	5745	/	/	-3.54	30	Pass
		5785	/	/	-3.39	30	Pass
		5825	/	/	-3.66	30	Pass
802.11ax40_RU_Full	Chain 0	5755	-9.36	0.02	-9.34	30	Pass
		5795	-9.71	0.02	-9.69	30	Pass
	Chain 1	5755	-9.90	0.02	-9.88	30	Pass
		5795	-10.12	0.02	-10.10	30	Pass
	Chain 0+Chain 1	5755	/	/	-6.59	30	Pass
		5795	/	/	-6.88	30	Pass
802.11ax80_RU_Full	Chain 0	5775	-12.20	0.02	-12.18	30	Pass
	Chain 1	5775	-12.71	0.02	-12.69	30	Pass
	Chain 0+Chain 1	5775	/	/	-9.42	30	Pass

Note 1: Result = Reading + Duty Cycle Factor

Note 2: The maximum antenna gain is -0.1dBi[#].

Note 3: The device employed Cyclic Delay Diversity (CDD) for 802.11n/ac/ax modes MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density (PSD) measurements on IEEE 802.11 devices:

Array Gain = 10 log(N_{ANT}/N_{SS})dB

Directional gain=G_{ANT} + Array Gain

 = -0.1+10*log(2/1)

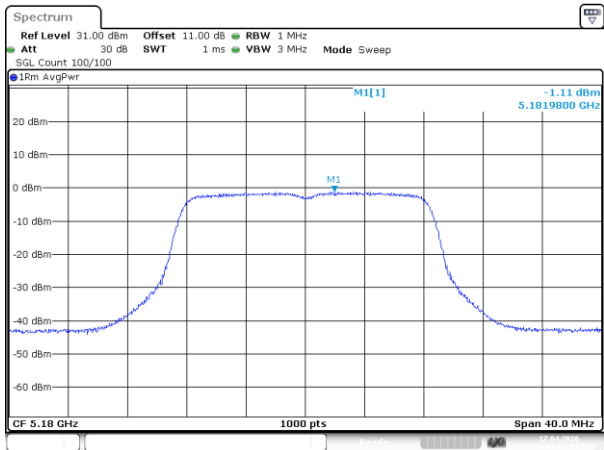
 = 2.91dBi

 < 6dBi

So, the limit is not reduced.

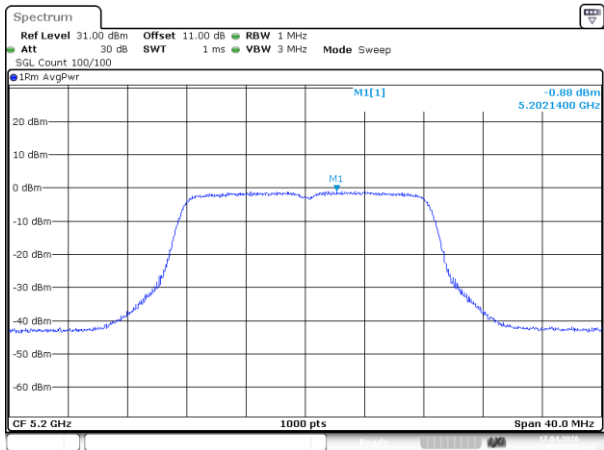
5150-5250MHz

802.11a_5180MHz_Chain 0



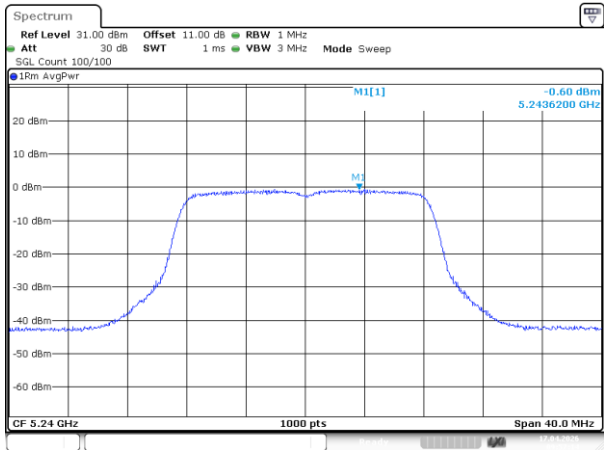
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802.11a_5200MHz_Chain 0



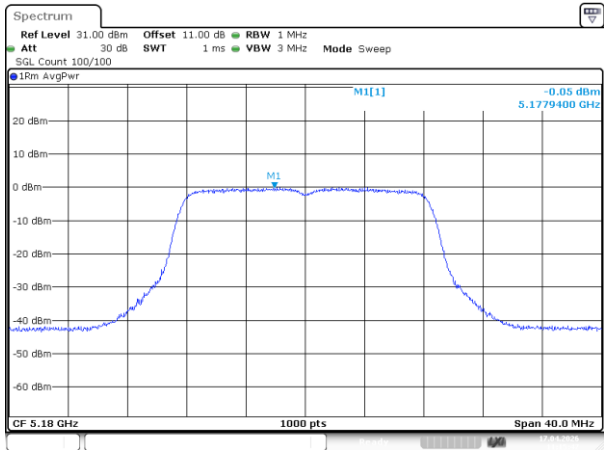
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802.11a_5240MHz_Chain 0



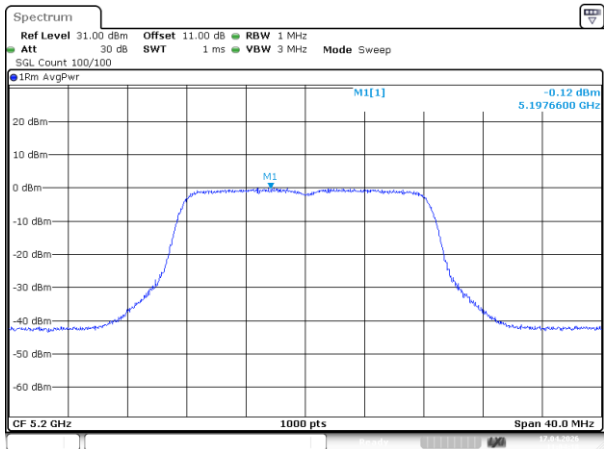
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802.11a_5180MHz_Chain 1



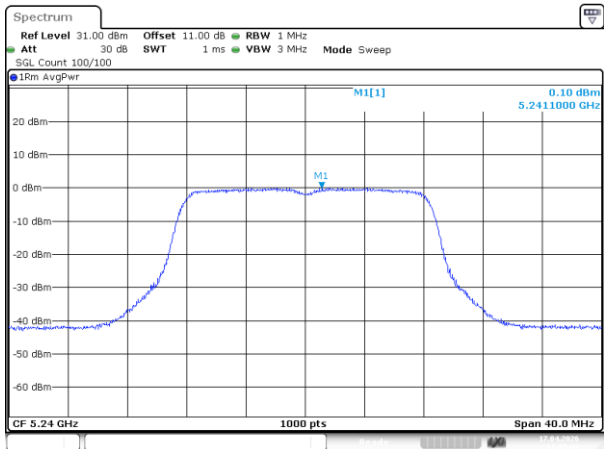
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Date: 17.APR.2026 11:15:47

802.11a_5200MHz_Chain 1



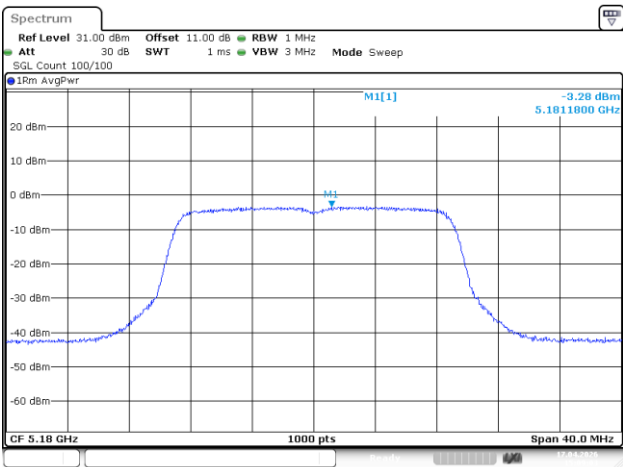
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802.11a_5240MHz_Chain 1



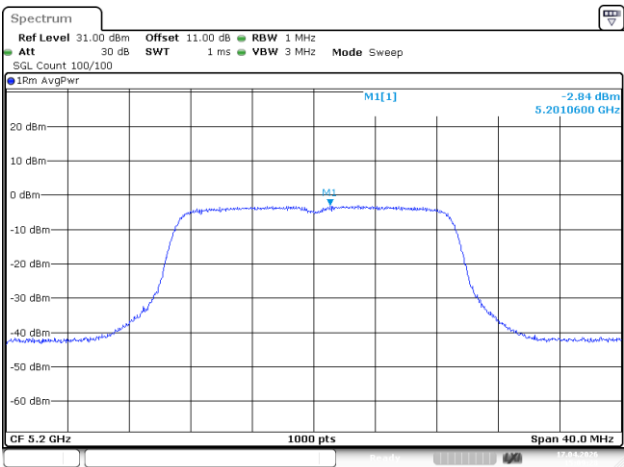
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802.11ac20_5180MHz_Chain 0



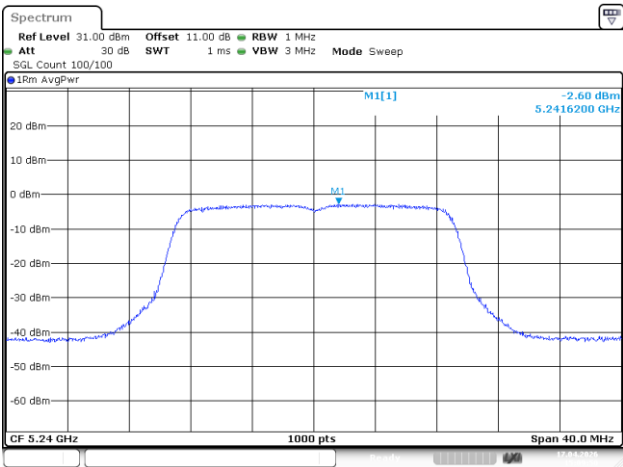
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802.11ac20_5200MHz_Chain 0



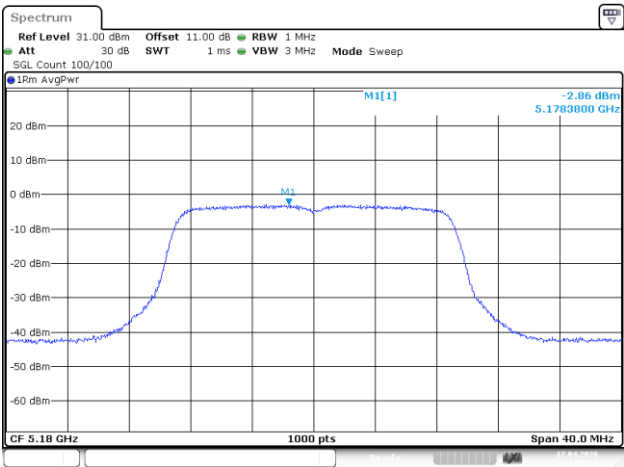
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802.11ac20_5240MHz_Chain 0



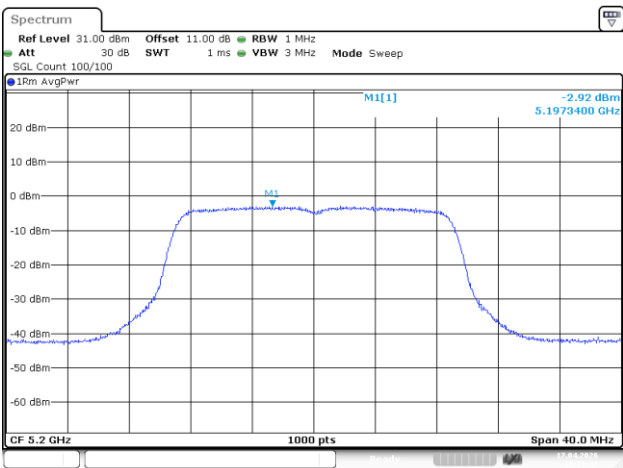
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802.11ac20_5180MHz_Chain 1



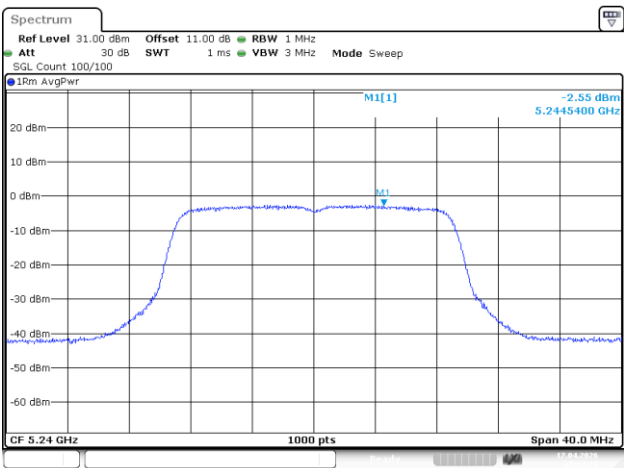
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802.11ac20_5200MHz_Chain 1



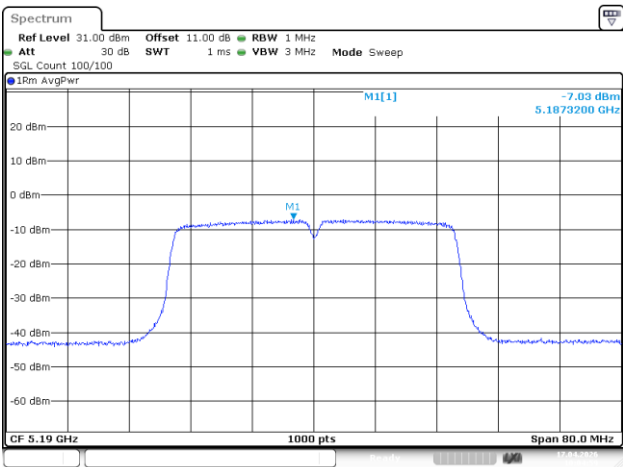
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802.11ac20_5240MHz_Chain 1



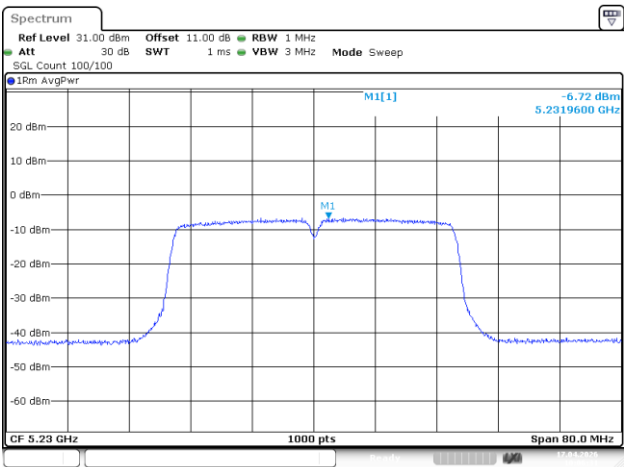
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802.11ac40_5190MHz_Chain 0



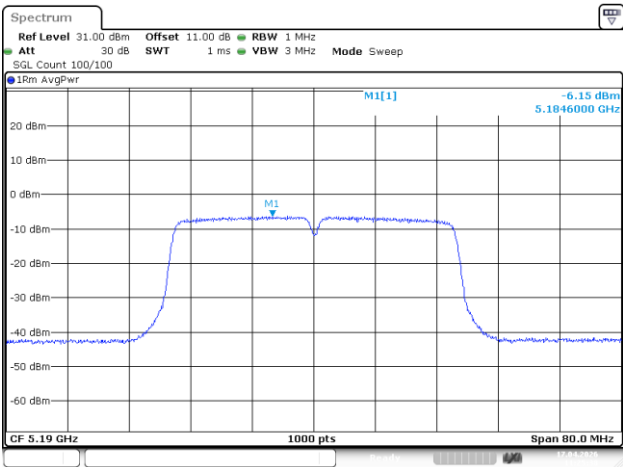
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802.11ac40_5230MHz_Chain 0



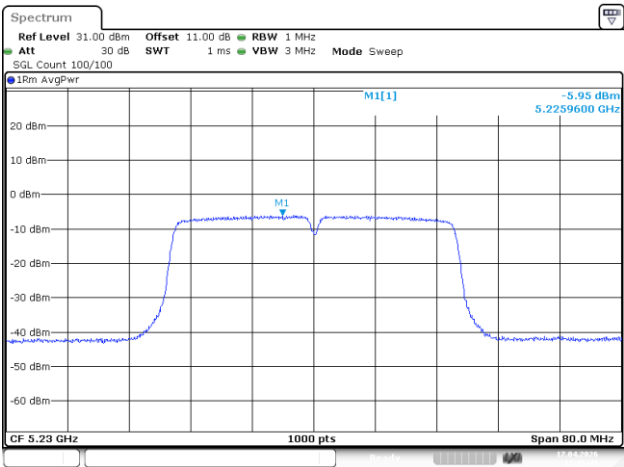
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802.11ac40_5190MHz_Chain 1



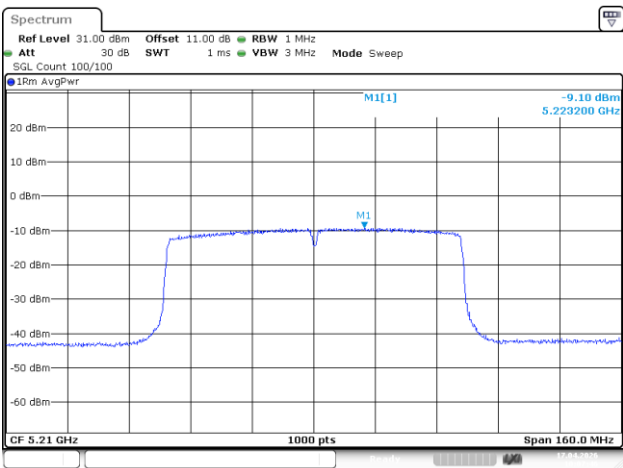
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802.11ac40_5230MHz_Chain 1



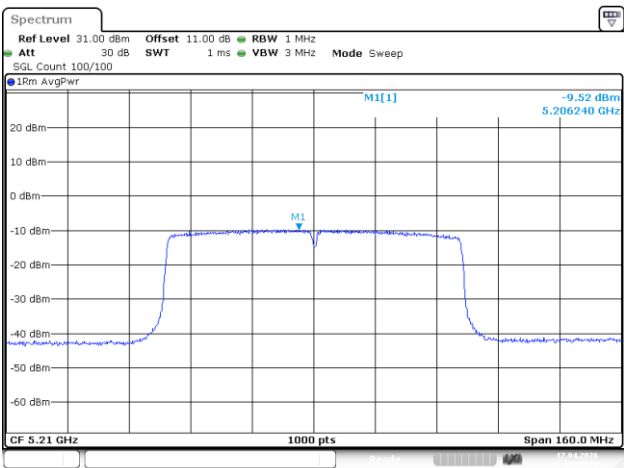
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802.11ac80_5210MHz_Chain 0



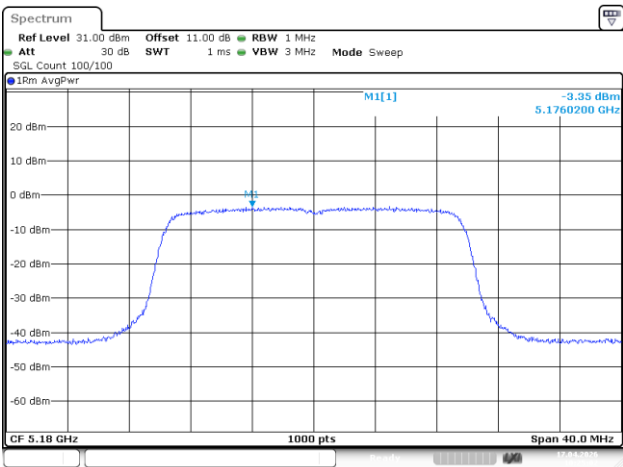
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802.11ac80_5210MHz_Chain 1



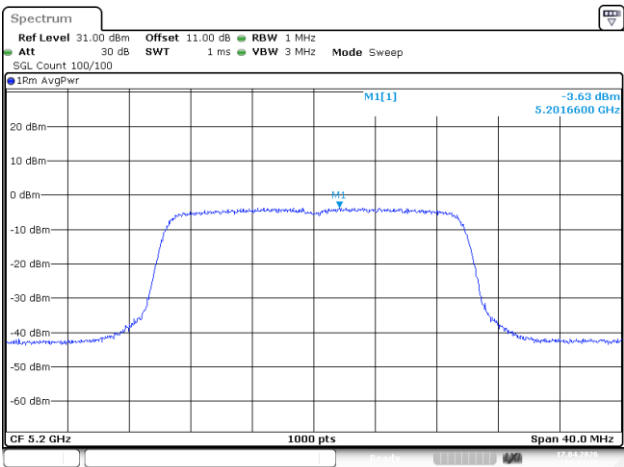
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802.11ax20_5180MHz_RU_Full_Chain 0



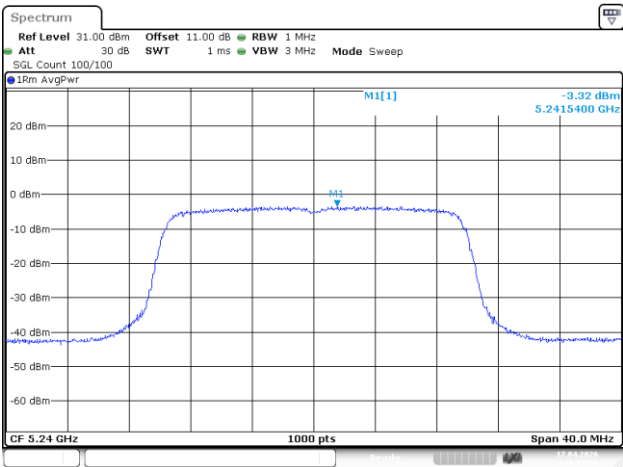
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802.11ax20_5200MHz_RU_Full_Chain 0



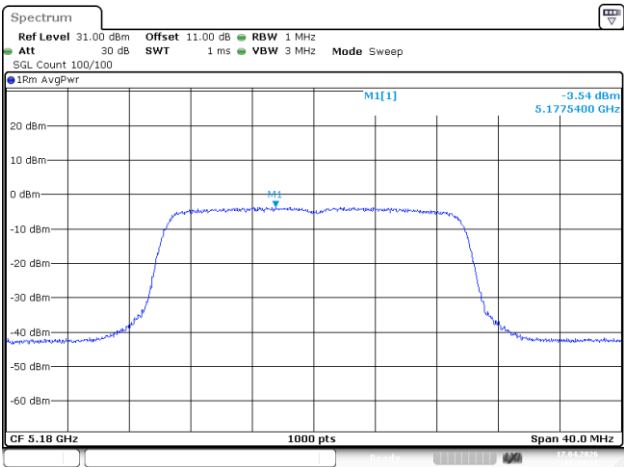
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802.11ax20_5240MHz_RU_Full_Chain 0



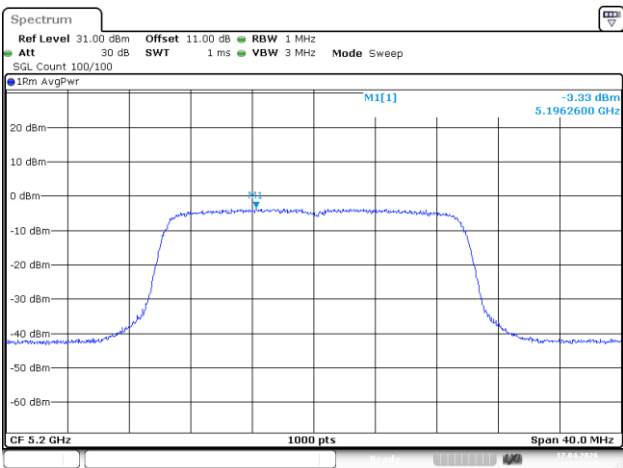
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802.11ax20_5180MHz_RU_Full_Chain 1



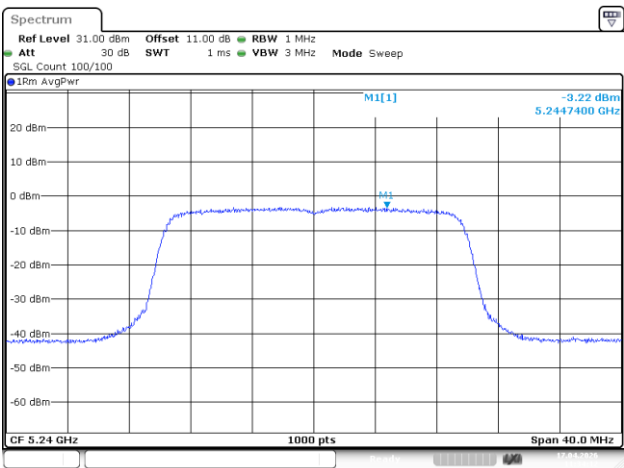
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802.11ax20_5200MHz_RU_Full_Chain 1



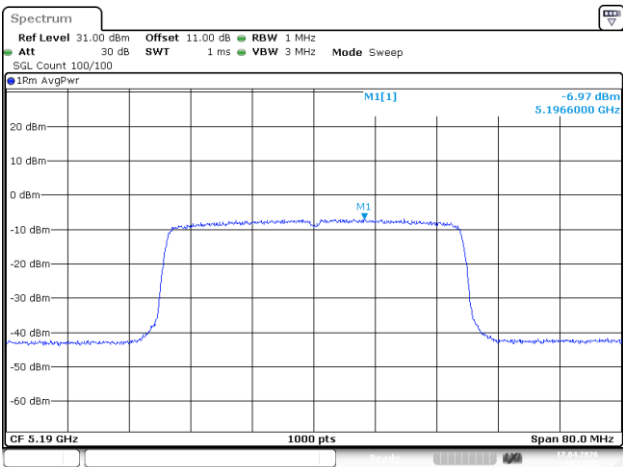
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802.11ax20_5240MHz_RU_Full_Chain 1



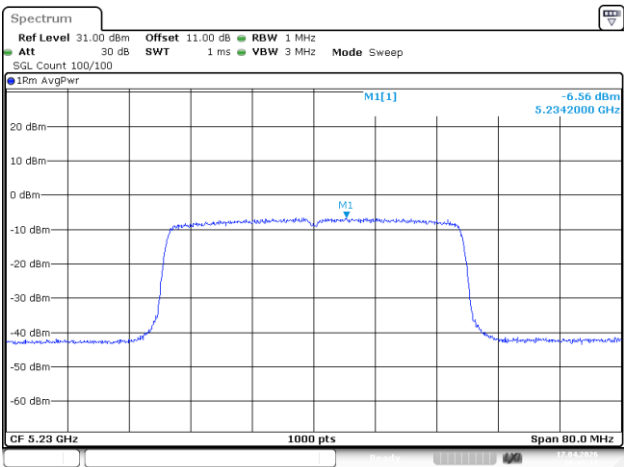
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802.11ax40_5190MHz_RU_Full_Chain 0



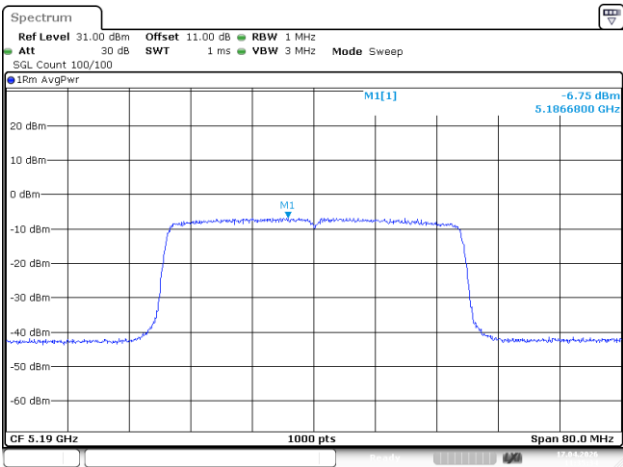
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802.11ax40_5230MHz_RU_Full_Chain 0



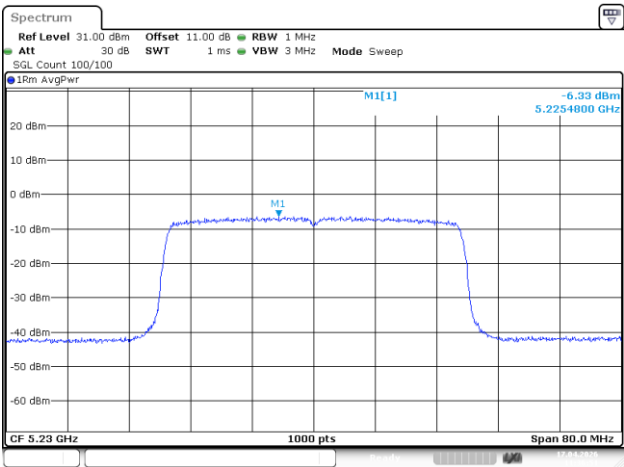
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802.11ax40_5190MHz_RU_Full_Chain 1



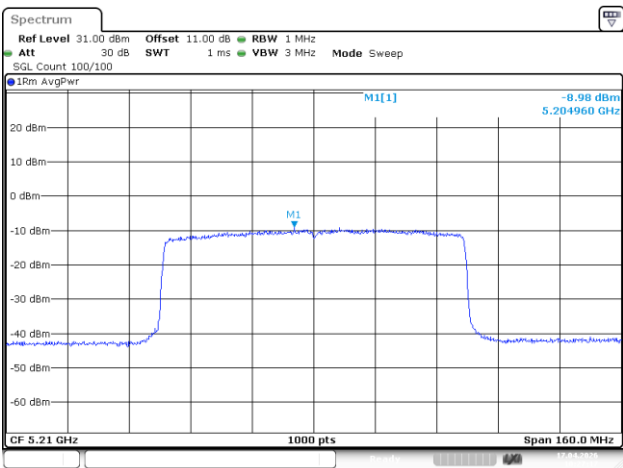
ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 11:35:34

802.11ax40_5230MHz_RU_Full_Chain 1



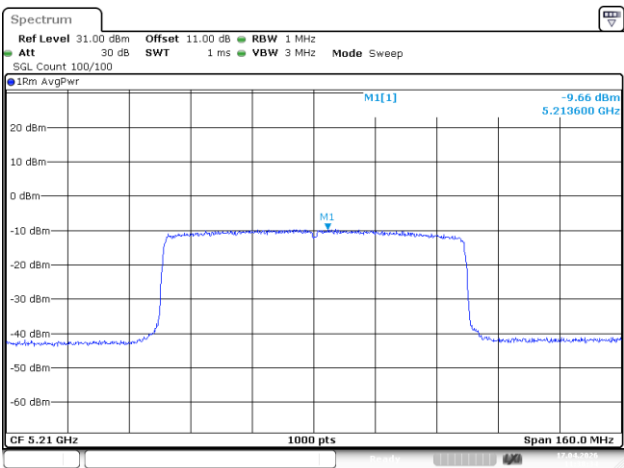
ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 11:36:51

802.11ax80_5210MHz_RU_Full_Chain 0



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 10:27:17

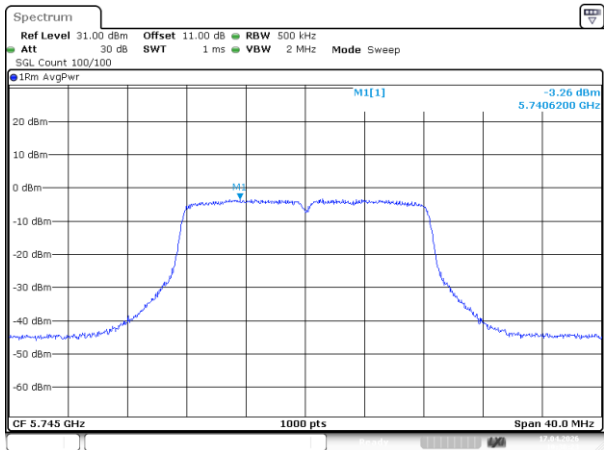
802.11ax80_5210MHz_RU_Full_Chain 1



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 11:38:34

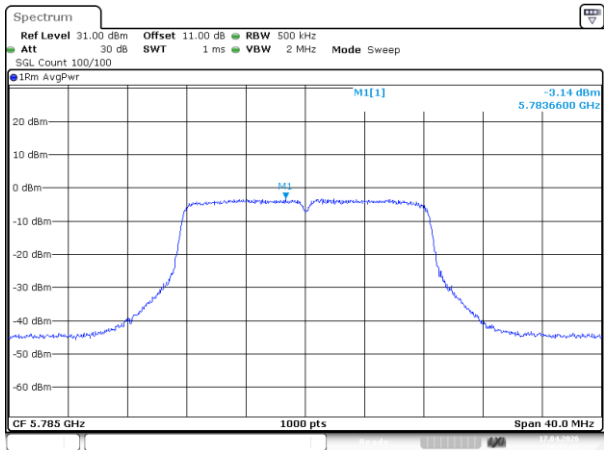
5725-5850MHz

802.11a_5745MHz_Chain 0



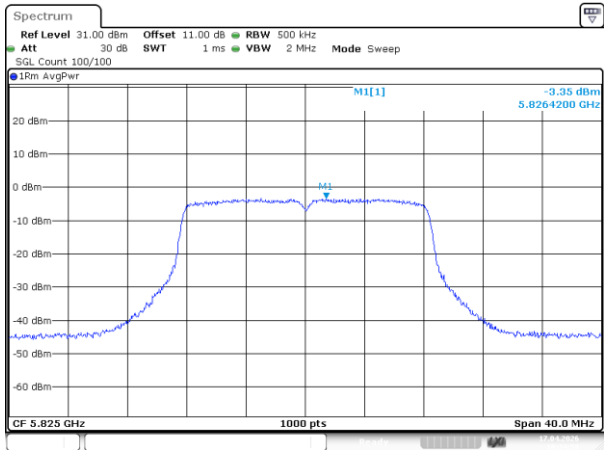
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Date: 17.APR.2026 10:30:23

802.11a_5785MHz_Chain 0



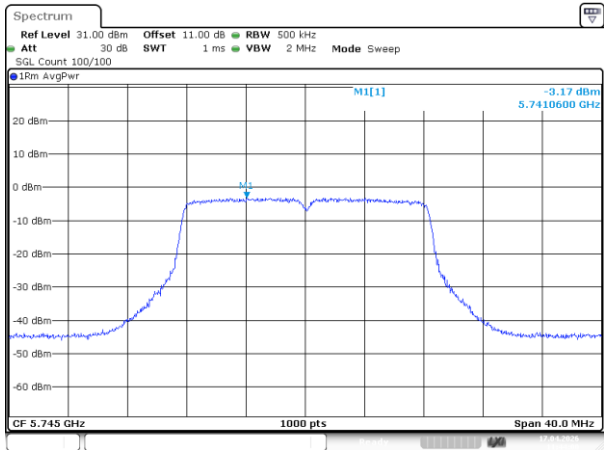
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Date: 17.APR.2026 10:31:42

802.11a_5825MHz_Chain 0



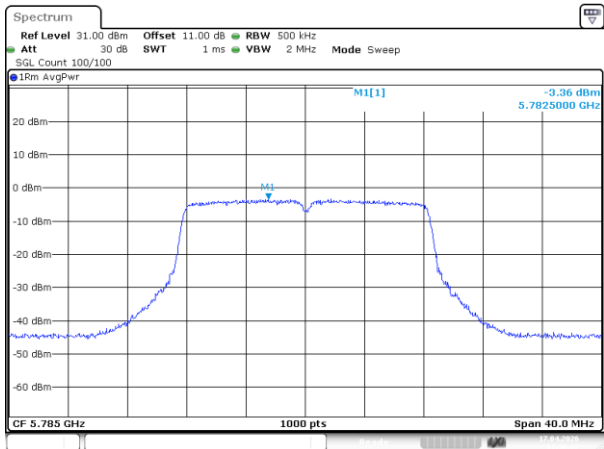
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Date: 17.APR.2026 10:34:58

802.11a_5745MHz_Chain 1



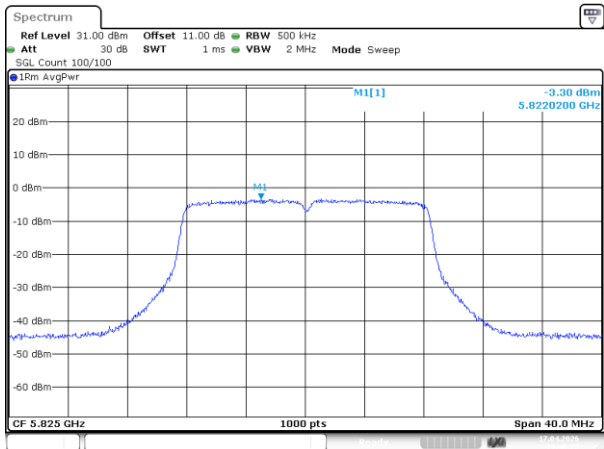
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Date: 17.APR.2026 11:44:00

802.11a_5785MHz_Chain 1



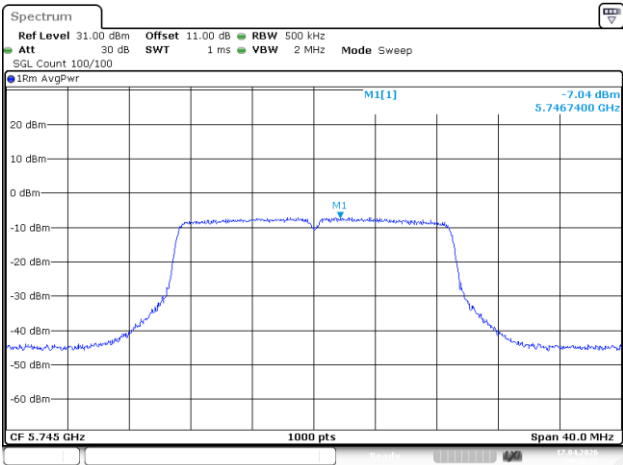
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Date: 17.APR.2026 11:46:12

802.11a_5825MHz_Chain 1



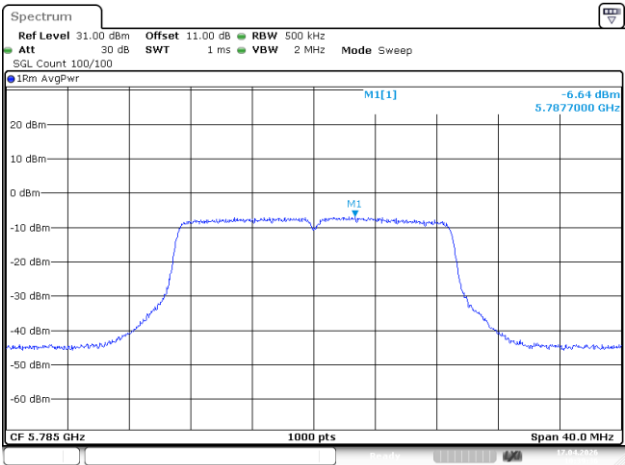
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802.11ac20_5745MHz_Chain 0



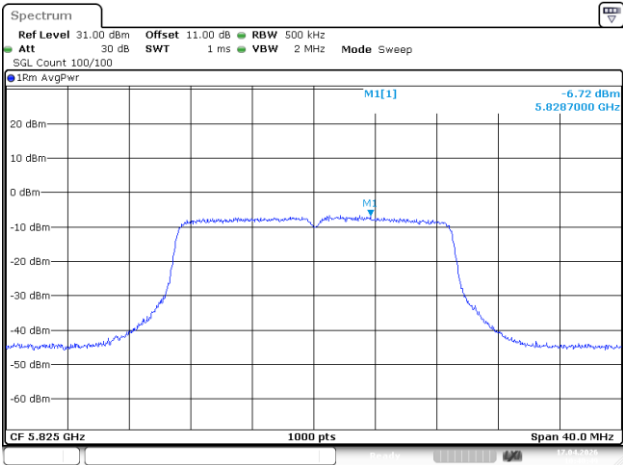
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Date: 17.APR.2026 10:36:37

802.11ac20_5785MHz_Chain 0



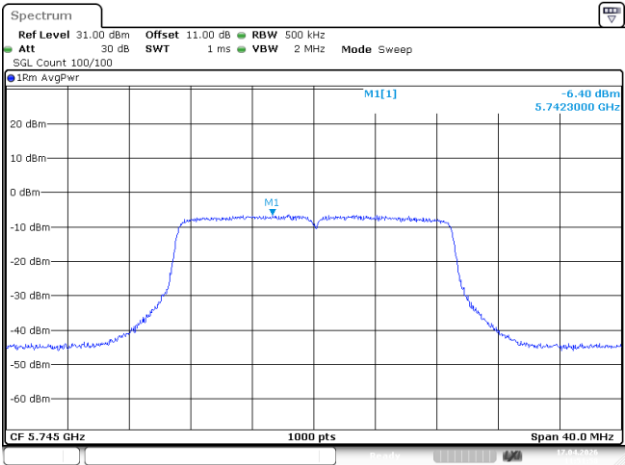
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802.11ac20_5825MHz_Chain 0



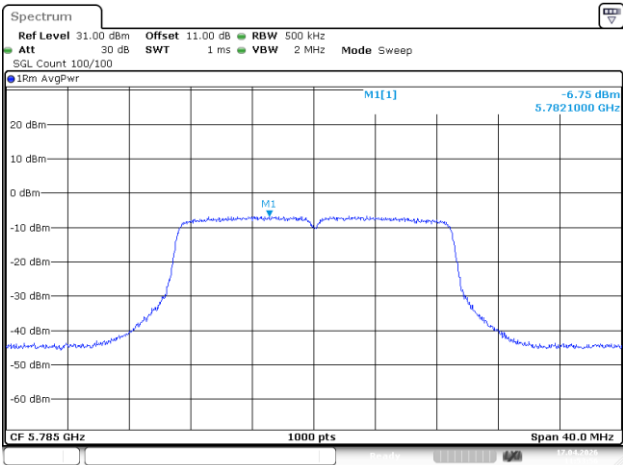
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Date: 17.APR.2026 10:40:49

802.11ac20_5745MHz_Chain 1



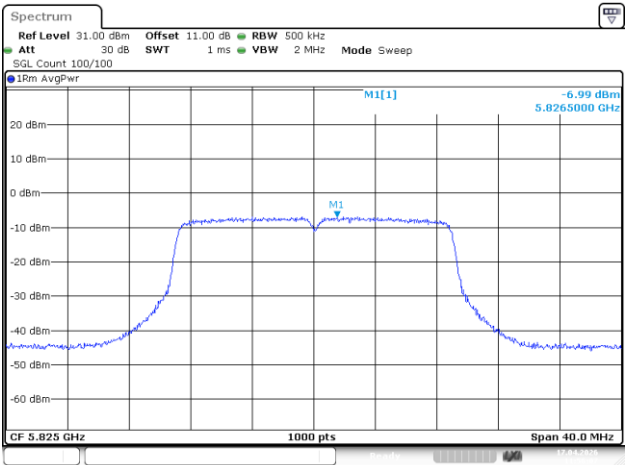
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Date: 17.APR.2026 11:51:58

802.11ac20_5785MHz_Chain 1



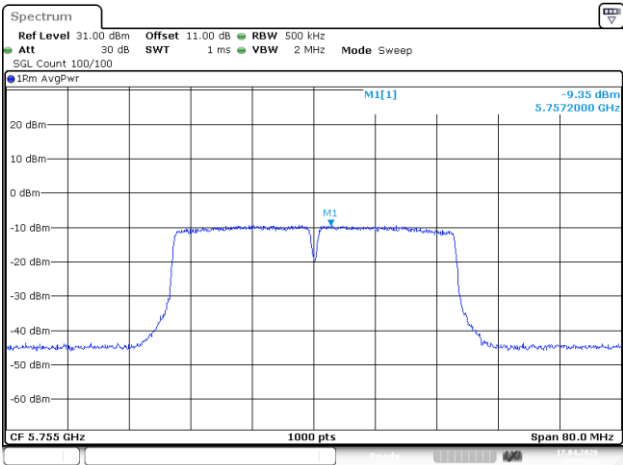
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Date: 17.APR.2026 11:53:56

802.11ac20_5825MHz_Chain 1



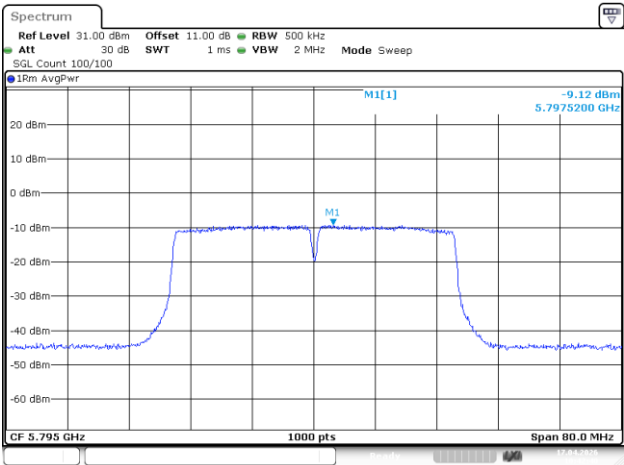
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Date: 17.APR.2026 11:56:07

802.11ac40_5755MHz_Chain 0



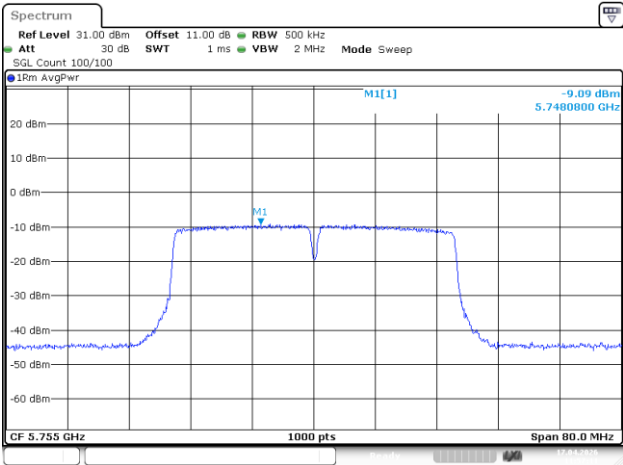
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Date: 17.APR.2026 10:41:43

802.11ac40_5795MHz_Chain 0



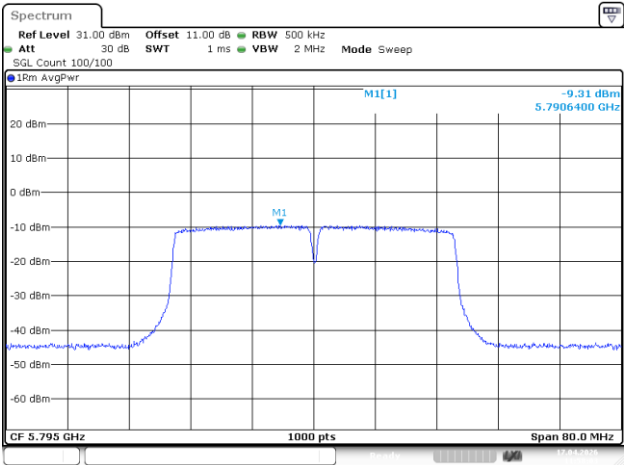
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Date: 17.APR.2026 10:42:40

802.11ac40_5755MHz_Chain 1



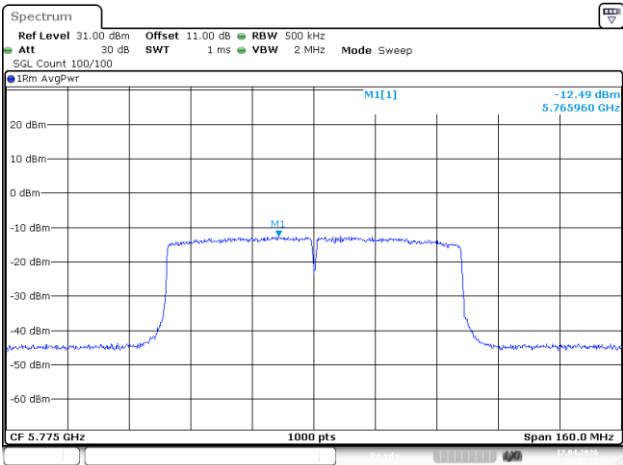
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Date: 17.APR.2026 11:57:11

802.11ac40_5795MHz_Chain 1



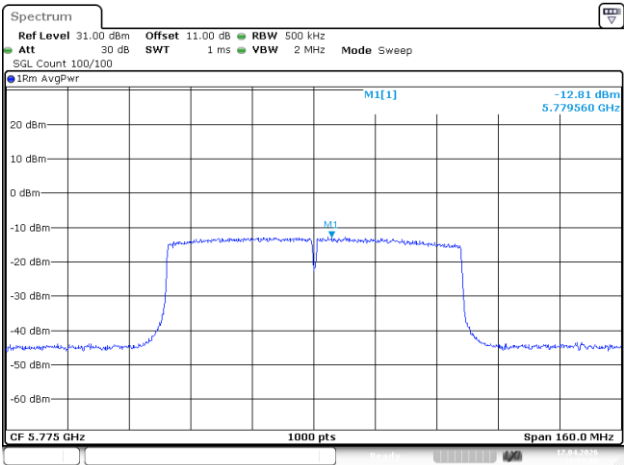
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Date: 17.APR.2026 11:58:03

802.11ac80_5775MHz_Chain 0



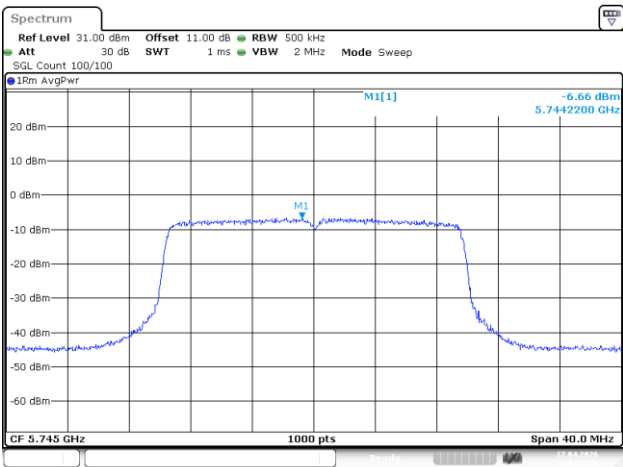
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Date: 17.APR.2026 10:45:23

802.11ac80_5775MHz_Chain 1



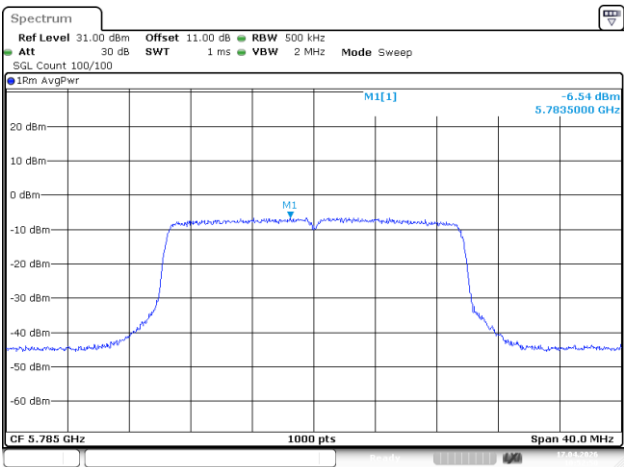
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Date: 17.APR.2026 11:59:08

802.11ax20_5745MHz_RU_Full_Chain 0



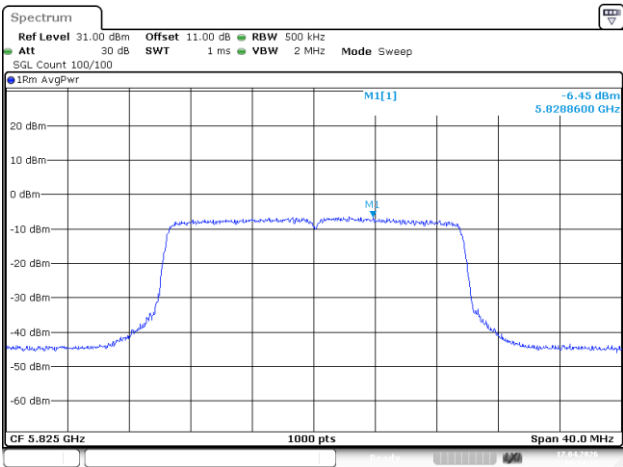
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Date: 17.APR.2026 10:51:29

802.11ax20_5785MHz_RU_Full_Chain 0



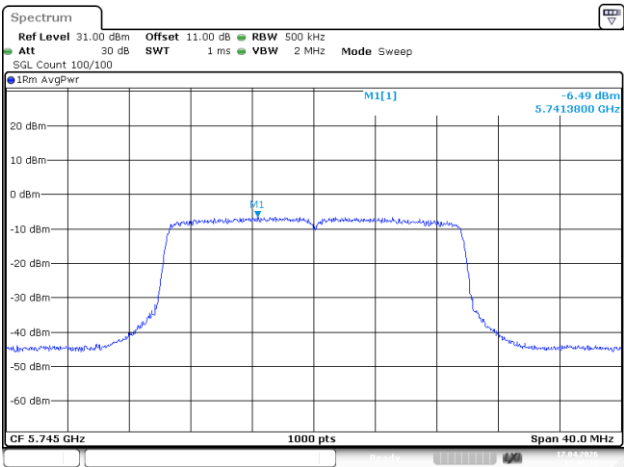
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Date: 17.APR.2026 10:52:50

802.11ax20_5825MHz_RU_Full_Chain 0



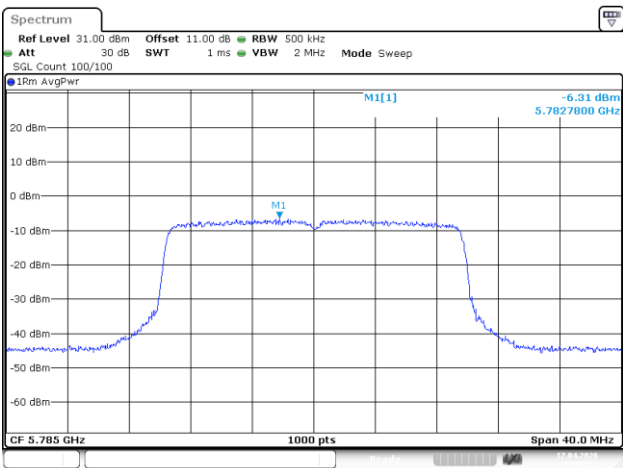
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802.11ax20_5745MHz_RU_Full_Chain 1



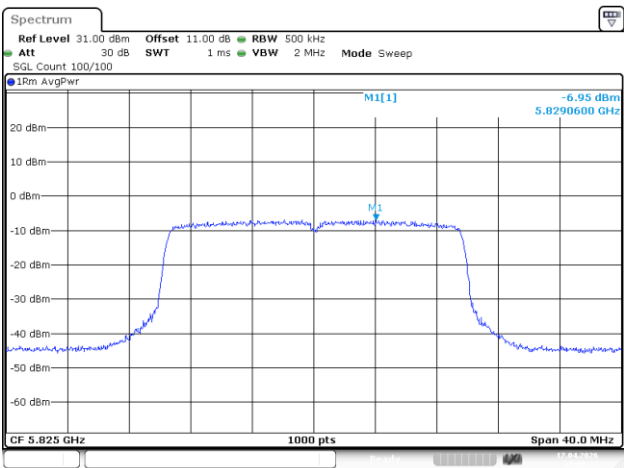
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Date: 17.APR.2026 13:06:10

802.11ax20_5785MHz_RU_Full_Chain 1



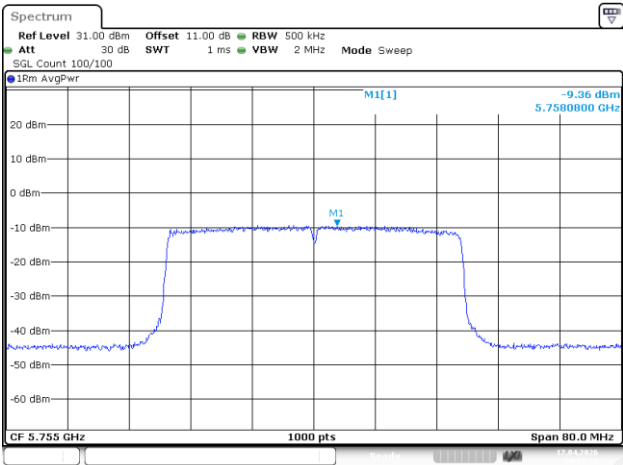
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802.11ax20_5825MHz_RU_Full_Chain 1



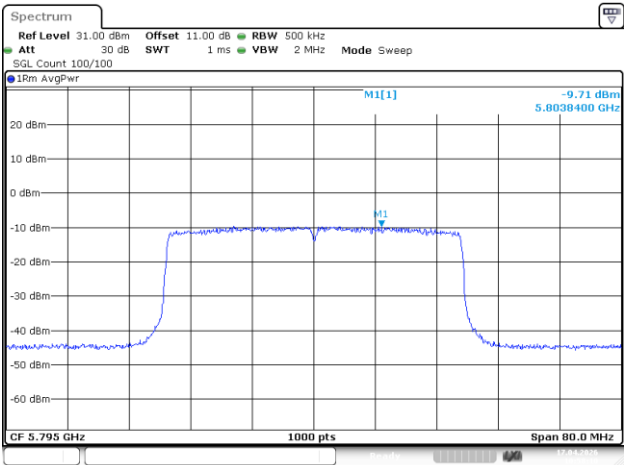
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Date: 17.APR.2026 13:08:33

802.11ax40_5755MHz_RU_Full_Chain 0



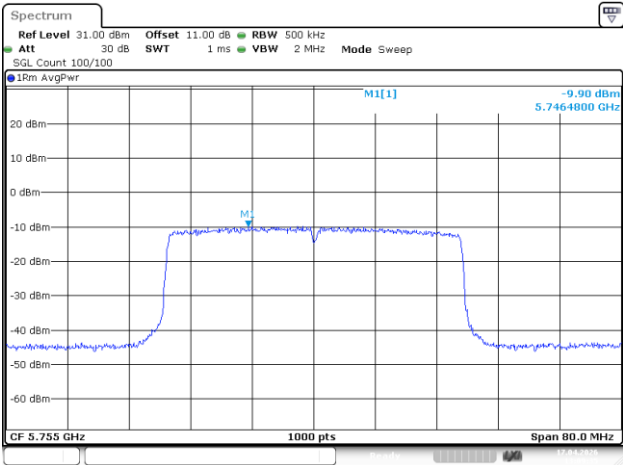
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Date: 17.APR.2026 10:57:13

802.11ax40_5795MHz_RU_Full_Chain 0



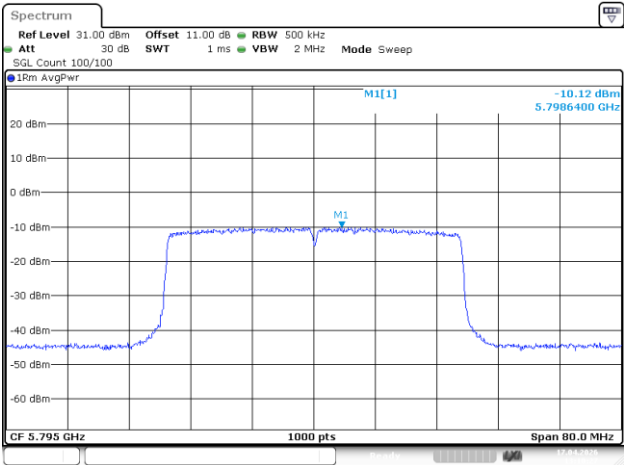
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Date: 17.APR.2026 10:58:10

802.11ax40_5755MHz_RU_Full_Chain 1



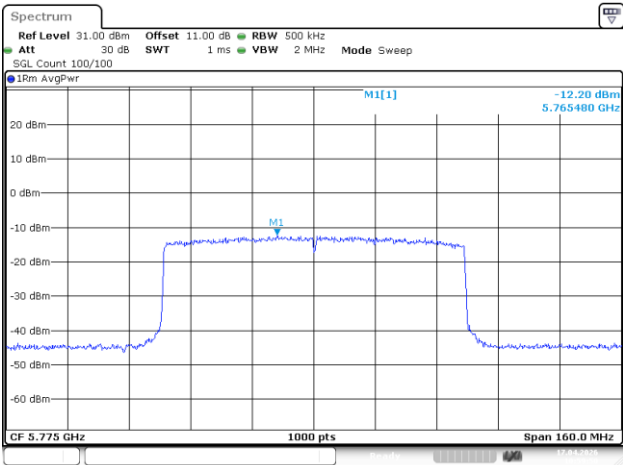
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Date: 17.APR.2026 13:09:35

802.11ax40_5795MHz_RU_Full_Chain 1



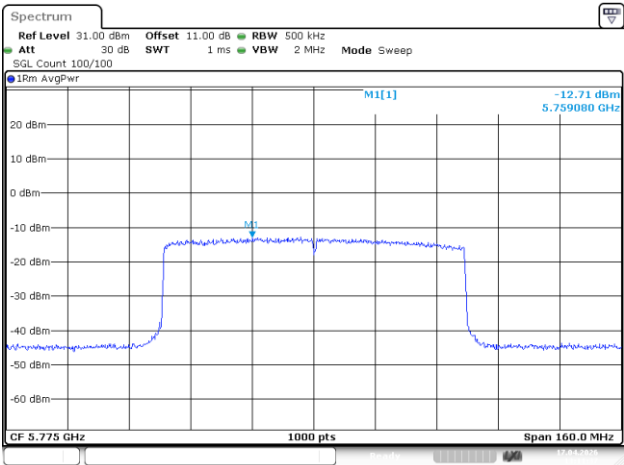
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Date: 17.APR.2026 13:10:27

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 10:59:50

802.11ax80_5775MHz_RU_Full_Chain 1



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 13:11:37

Duty Cycle

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	Chain 0	5200	2.080	2.099	99.09	0.04	481	0.010
802.11ac20	Chain 0	5200	5.374	5.396	99.59	0.02	186	0.010
802.11ac40	Chain 0	5230	5.397	5.421	99.56	0.02	185	0.010
802.11ac80	Chain 0	5210	5.412	5.434	99.60	0.02	185	0.010
802.11ax20_RU_Full	Chain 0	5200	5.334	5.356	99.59	0.02	187	0.010
802.11ax40_RU_Full	Chain 0	5230	5.359	5.386	99.50	0.02	187	0.010
802.11ax80_RU_Full	Chain 0	5210	5.377	5.398	99.61	0.02	186	0.010

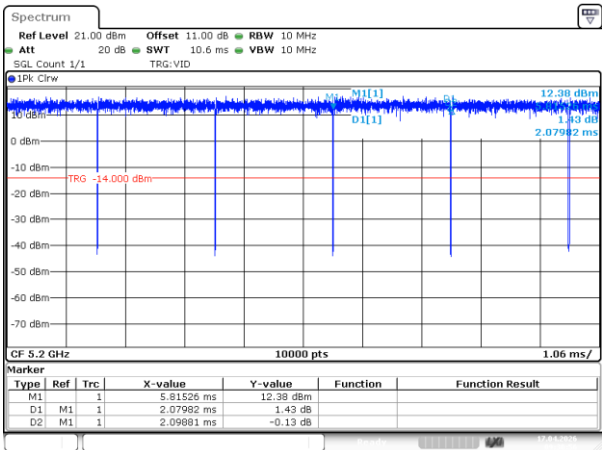
5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	Chain 0	5785	2.080	2.100	99.05	0.04	481	0.010
802.11ac20	Chain 0	5785	5.369	5.396	99.50	0.02	186	0.010
802.11ac40	Chain 0	5795	5.397	5.418	99.61	0.02	185	0.010
802.11ac80	Chain 0	5775	5.408	5.430	99.59	0.02	185	0.010
802.11ax20_RU_Full	Chain 0	5785	5.339	5.366	99.50	0.02	187	0.010
802.11ax40_RU_Full	Chain 0	5795	5.332	5.356	99.55	0.02	188	0.010
802.11ax80_RU_Full	Chain 0	5775	5.377	5.398	99.61	0.02	186	0.010

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

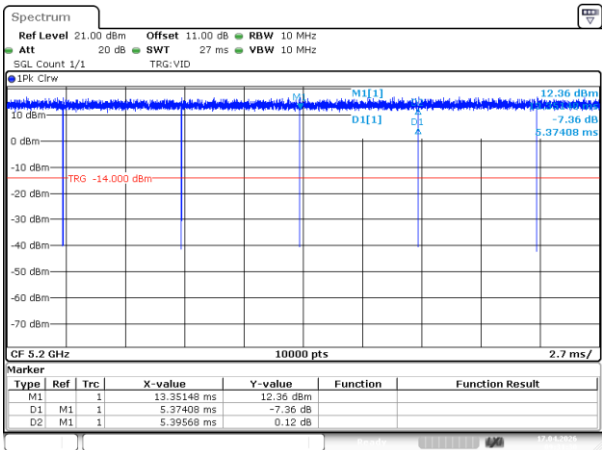
5150-5250MHz

802.11a_5200MHz_Chain 0



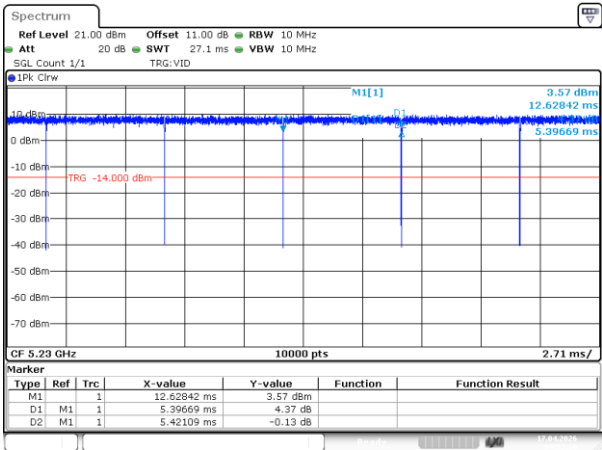
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Date: 17.APR.2026 09:30:56

802.11ac20_5200MHz_Chain 0



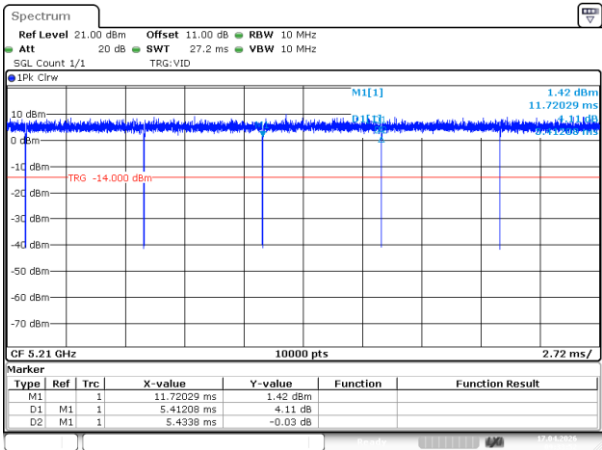
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Date: 17.APR.2026 09:31:30

802.11ac40_5230MHz_Chain 0



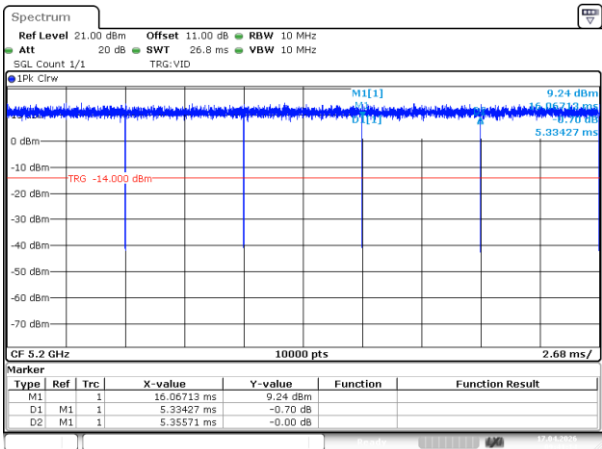
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Date: 17.APR.2026 09:33:21

802.11ac80_5210MHz_Chain 0



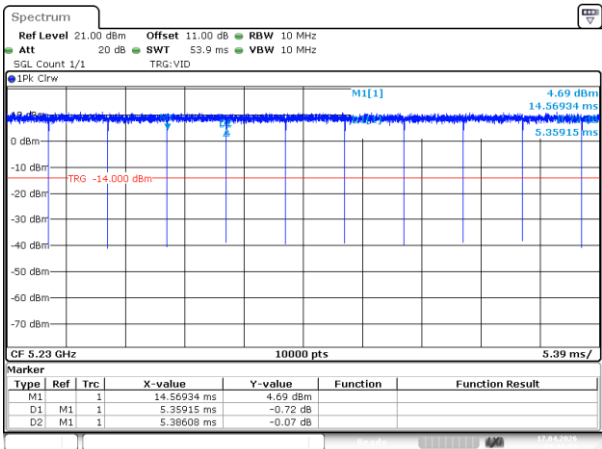
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Date: 17.APR.2026 09:33:53

802.11ax20_5200MHz_RU_Full_Chain 0



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 09:41:14

802.11ax40_5230MHz_RU_Full_Chain 0

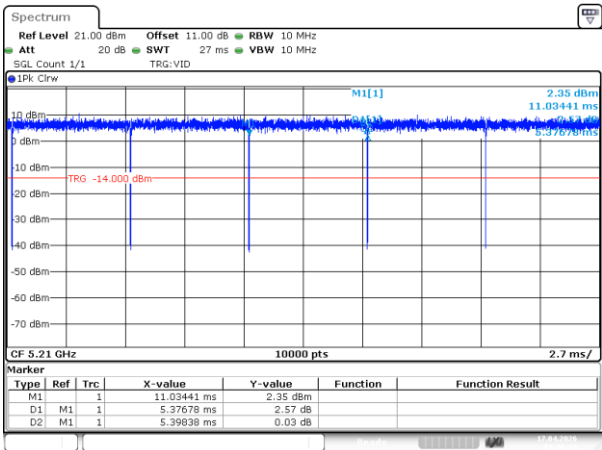


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Date: 17.APR.2026 09:41:55

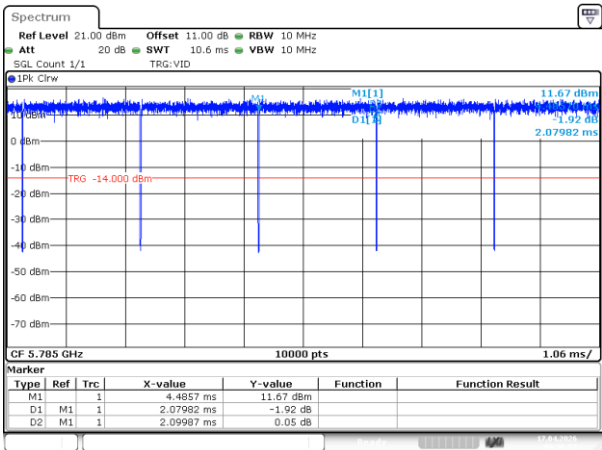
5725-5850MHz

802.11ax80_5210MHz_RU_Full_Chain 0

802.11a_5785MHz_Chain 0



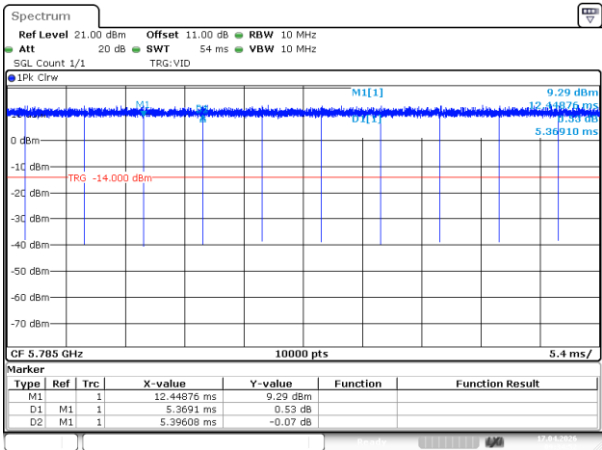
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Date: 17.APR.2026 09:40:18



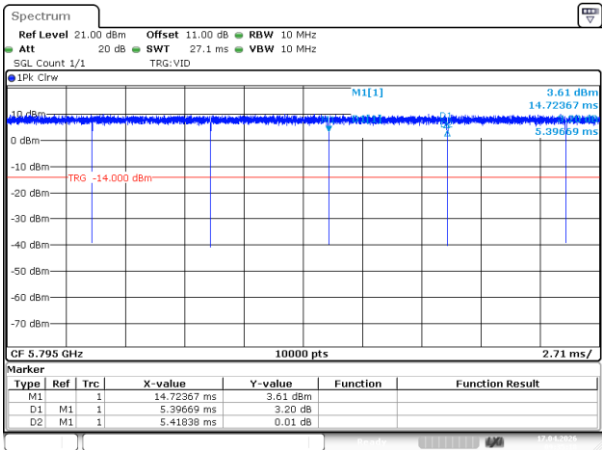
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Date: 17.APR.2026 09:36:57

802.11ac20_5785MHz_Chain 0

802.11ac40_5795MHz_Chain 0



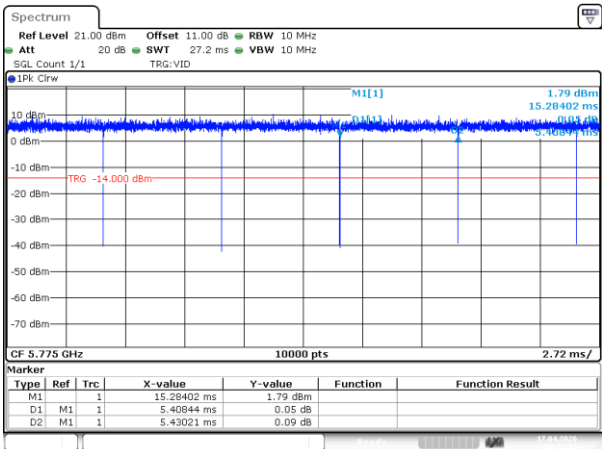
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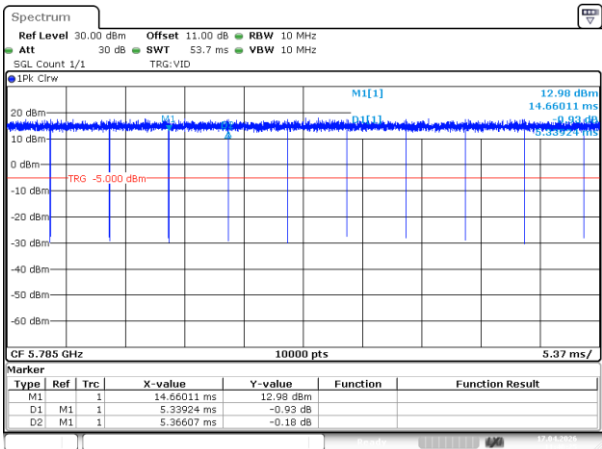
ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 09:35:18

802.11ac80_5775MHz_Chain 0

802.11ax20_5785MHz_RU_Full_Chain 0

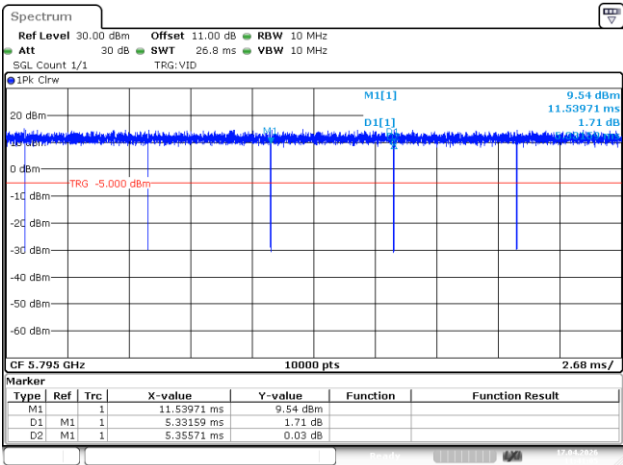


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Date: 17.APR.2026 09:35:52



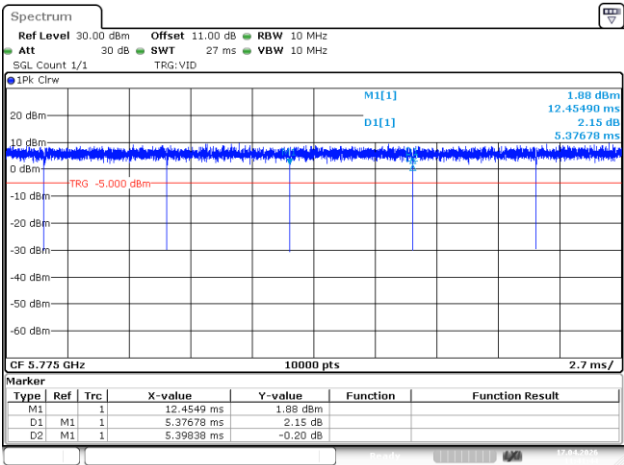
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Date: 17.APR.2026 11:40:25

802.11ax40_5795MHz_RU_Full_Chain 0



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 11:41:05

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2604S25171E-RF Tester:Cayde Hou
Date: 17.APR.2026 11:41:44

***** END *****