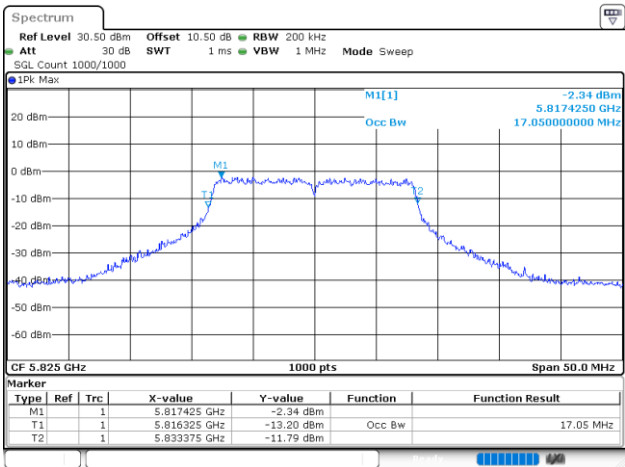
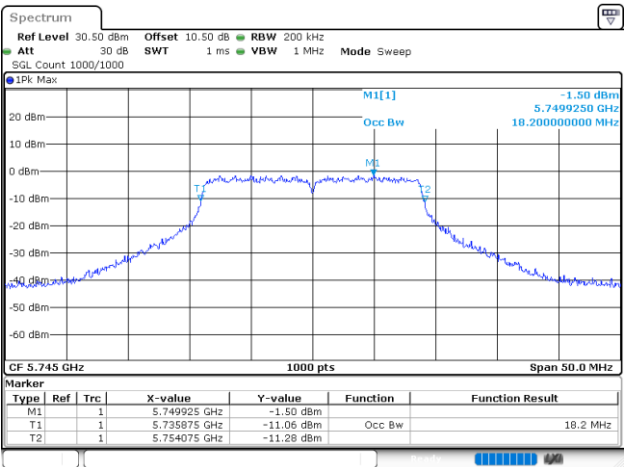


802.11a_5825MHz



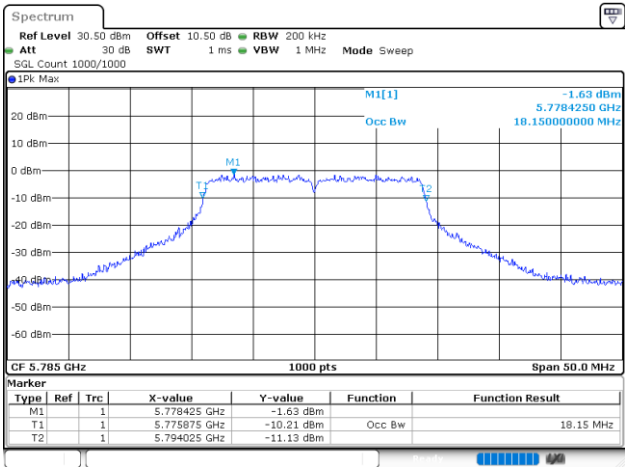
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802.11ac20_5745MHz



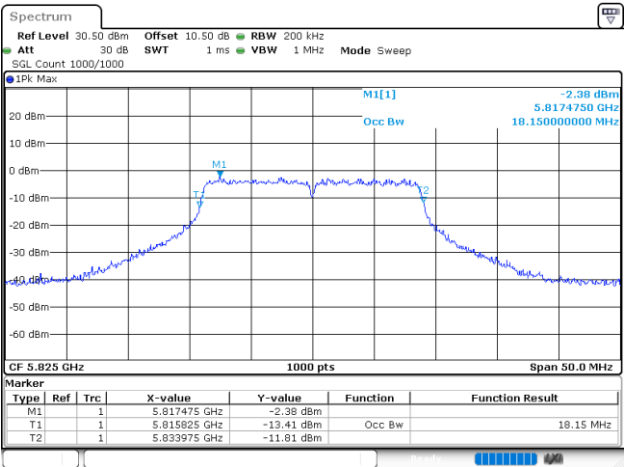
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802.11ac20_5785MHz



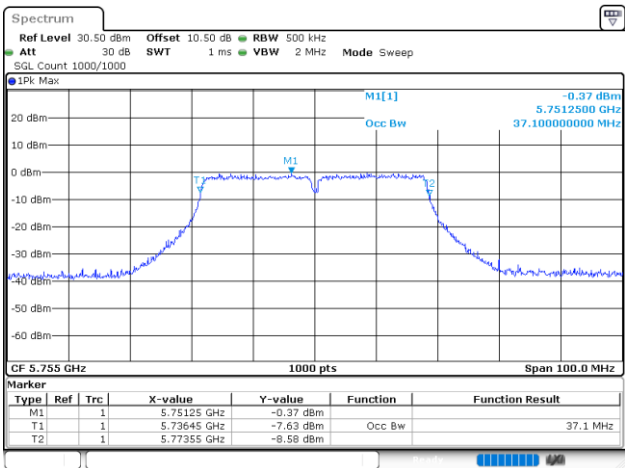
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802.11ac20_5825MHz



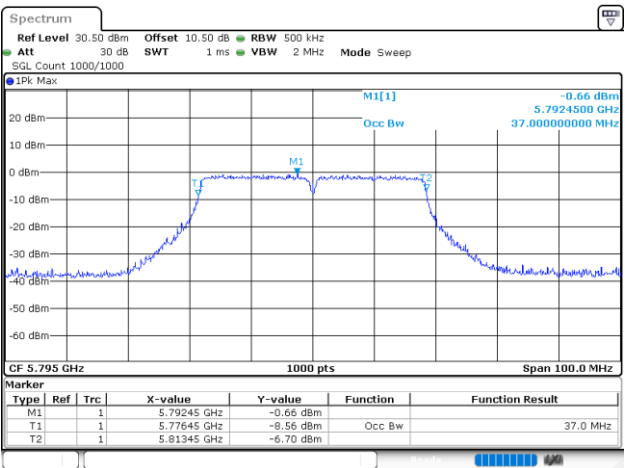
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802.11ac40_5755MHz



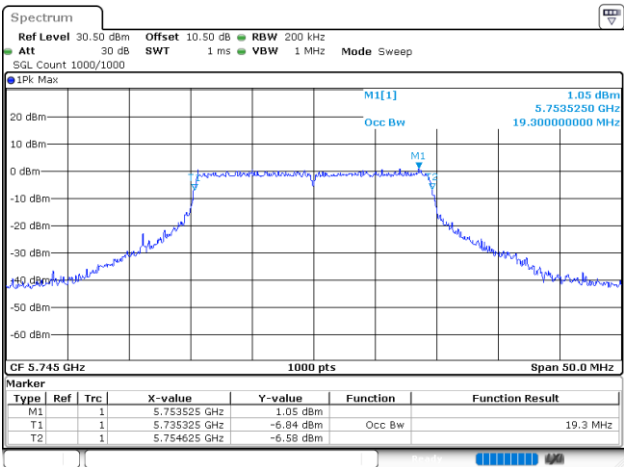
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802.11ac40_5795MHz



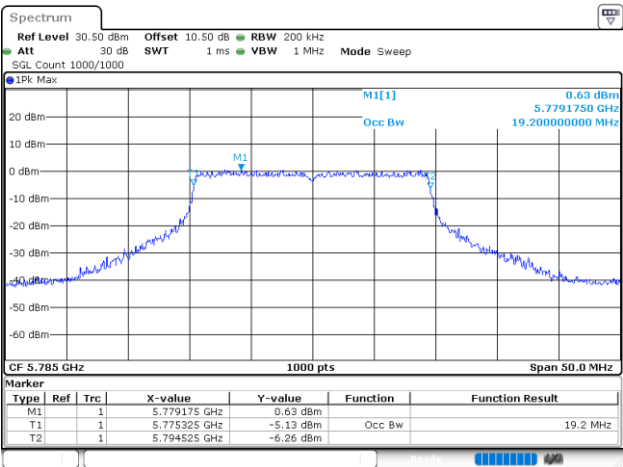
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802.11ax20_5745MHz_RU_Full



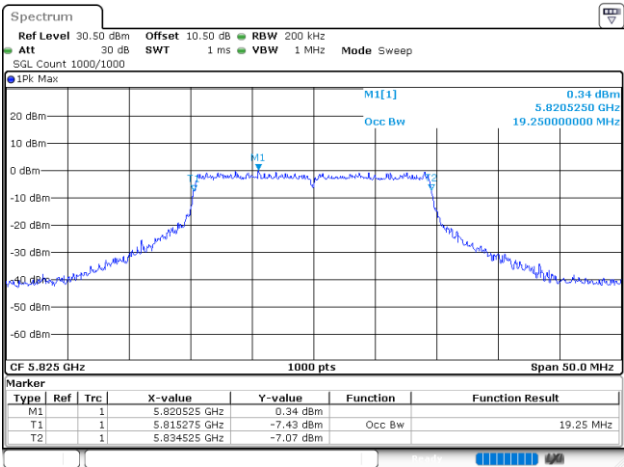
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802.11ax20_5785MHz_RU_Full



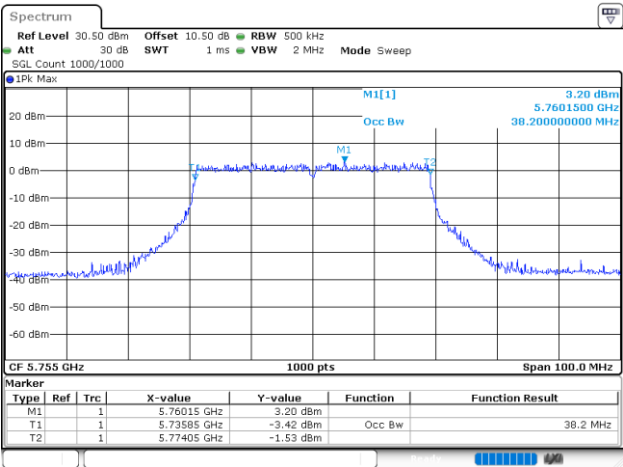
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802.11ax20_5825MHz_RU_Full



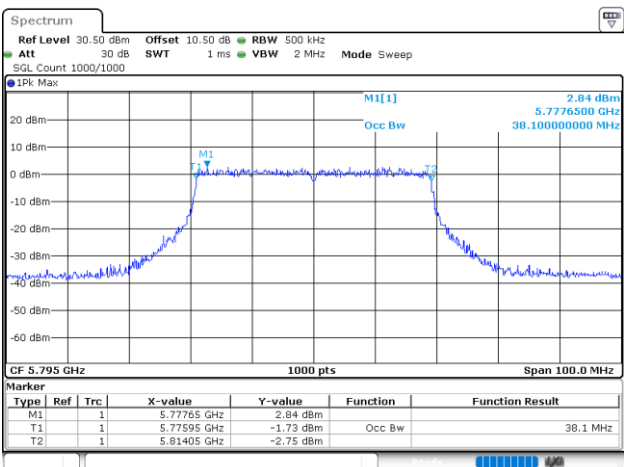
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Date: 11.OCT.2025 17:03:04

802.11ax40_5755MHz_RU_FULL



ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 17:03:50

802.11ax40_5795MHz_RU_FULL



ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 17:04:24

Maximum Conducted Output Power

5150-5250MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5180	7.54	24	Pass
	5200	7.3	24	Pass
	5240	6.55	24	Pass
802.11ac20	5180	9.42	24	Pass
	5200	9.14	24	Pass
	5240	8.49	24	Pass
802.11ac40	5190	9.34	24	Pass
	5230	8.88	24	Pass
802.11ax20_RU_Full	5180	10.54	24	Pass
	5200	9.86	24	Pass
	5240	9.18	24	Pass
802.11ax40_RU_FULL	5190	10.05	24	Pass
	5230	9.44	24	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5260	8.52	24	Pass
	5300	7.54	24	Pass
	5320	7.57	24	Pass
802.11ac20	5260	8.52	24	Pass
	5300	7.93	24	Pass
	5320	7.71	24	Pass
802.11ac40	5270	7.59	24	Pass
	5310	7.05	24	Pass
802.11ax20_RU_FULL	5260	8.82	24	Pass
	5300	8.57	24	Pass
	5320	8.4	24	Pass
802.11ax40_RU_FULL	5270	8.69	24	Pass
	5310	8.43	24	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5500	7.33	24	Pass
	5580	9.4	24	Pass
	5700	7.75	24	Pass
	5720	8.05	24	Pass
802.11ac20	5500	7.18	24	Pass
	5580	9.09	24	Pass
	5700	7.72	24	Pass
	5720	6.74	24	Pass
802.11ac40	5510	6.85	24	Pass
	5550	6.72	24	Pass
	5670	7.56	24	Pass
	5710	7.25	24	Pass
802.11ax20_RU_Full	5500	8.2	24	Pass
	5580	10.07	24	Pass
	5700	8.88	24	Pass
	5720	7.94	24	Pass
802.11ax40_RU_Full	5510	8.4	24	Pass
	5550	7.52	24	Pass
	5670	9.32	24	Pass
	5710	8.81	24	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	9.42	30	Pass
	5785	9.44	30	Pass
	5825	8.32	30	Pass
802.11ac20	5745	9.18	30	Pass
	5785	9.19	30	Pass
	5825	8.02	30	Pass
802.11ac40	5755	9.26	30	Pass
	5795	8.97	30	Pass
802.11ax20_RU_Full	5745	10.29	30	Pass
	5785	10.13	30	Pass

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ax20_RU_Full	5825	9.06	30	Pass
802.11ax40_RU_FULL	5755	10.46	30	Pass
	5795	9.84	30	Pass

Power Spectral Density

5150-5250MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5180	-3.71	0.64	-3.07	11	Pass
	5200	-4.11	0.64	-3.47	11	Pass
	5240	-4.85	0.64	-4.21	11	Pass
802.11ac20	5180	-1.66	0.11	-1.55	11	Pass
	5200	-1.80	0.11	-1.69	11	Pass
	5240	-2.59	0.11	-2.48	11	Pass
802.11ac40	5190	-5.01	0.20	-4.81	11	Pass
	5230	-5.40	0.20	-5.20	11	Pass
802.11ax20_RU_Full	5180	-0.75	0.25	-0.50	11	Pass
	5200	-1.48	0.25	-1.23	11	Pass
	5240	-2.10	0.25	-1.85	11	Pass
802.11ax40_RU_FULL	5190	-4.41	0.37	-4.04	11	Pass
	5230	-4.74	0.37	-4.37	11	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5260	-2.92	0.39	-2.53	11	Pass
	5300	-2.98	0.39	-2.59	11	Pass
	5320	-3.44	0.39	-3.05	11	Pass
802.11ac20	5260	-2.95	0.36	-2.59	11	Pass
	5300	-3.45	0.36	-3.09	11	Pass
	5320	-3.51	0.36	-3.15	11	Pass
802.11ac40	5270	-6.67	0.20	-6.47	11	Pass
	5310	-7.11	0.20	-6.91	11	Pass
802.11ax20_RU_FULL	5260	-2.37	0.23	-2.14	11	Pass
	5300	-2.86	0.23	-2.63	11	Pass
	5320	-3.09	0.23	-2.86	11	Pass
802.11ax40_RU_FULL	5270	-5.53	0.16	-5.37	11	Pass
	5310	-5.64	0.16	-5.48	11	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5500	-4.24	0.62	-3.62	11	Pass
	5580	-2.05	0.62	-1.43	11	Pass
	5700	-4.17	0.62	-3.55	11	Pass
	5720	-2.59	0.62	-1.97	11	Pass
802.11ac20	5500	-4.25	0.19	-4.06	11	Pass
	5580	-2.44	0.19	-2.25	11	Pass
	5700	-3.94	0.19	-3.75	11	Pass
	5720	-3.56	0.19	-3.37	11	Pass
802.11ac40	5510	-7.35	0.13	-7.22	11	Pass
	5550	-7.72	0.13	-7.59	11	Pass
	5670	-7.26	0.13	-7.13	11	Pass
	5710	-7.18	0.13	-7.05	11	Pass
802.11ax20_RU_Full	5500	-3.49	0.19	-3.30	11	Pass
	5580	-1.15	0.19	-0.96	11	Pass
	5700	-2.75	0.19	-2.56	11	Pass
	5720	-2.62	0.19	-2.43	11	Pass
802.11ax40_RU_Full	5510	-6.29	0.43	-5.86	11	Pass
	5550	-7.38	0.43	-6.95	11	Pass
	5670	-6.06	0.43	-5.63	11	Pass
	5710	-5.69	0.43	-5.26	11	Pass

5725-5850MHz

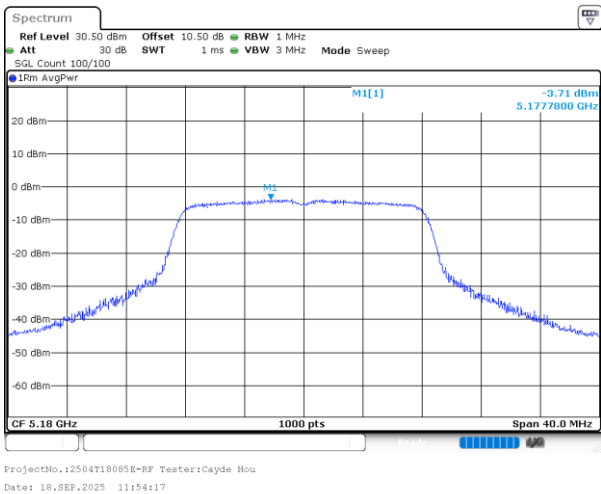
Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	-5.02	0.69	-4.33	30	Pass
	5785	-5.25	0.69	-4.56	30	Pass
	5825	-6.19	0.69	-5.50	30	Pass
802.11ac20	5745	-5.07	0.11	-4.96	30	Pass
	5785	-5.31	0.11	-5.20	30	Pass
	5825	-6.36	0.11	-6.25	30	Pass
802.11ac40	5755	-8.17	0.31	-7.86	30	Pass
	5795	-8.73	0.31	-8.42	30	Pass
802.11ax20_RU_Full	5745	-3.99	0	-3.99	30	Pass
	5785	-4.46	0	-4.46	30	Pass

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11ax20_RU_Full	5825	-5.34	0	-5.34	30	Pass
802.11ax40_RU_FULL	5755	-7.22	0.29	-6.93	30	Pass
	5795	-7.69	0.29	-7.40	30	Pass

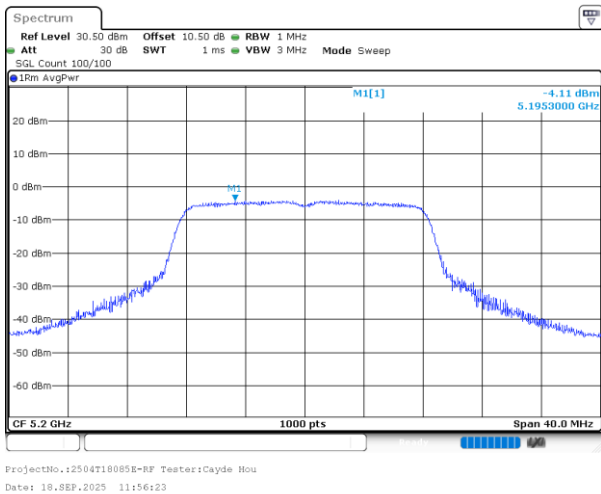
Result = Reading + Duty Cycle Factor

5150-5250MHz

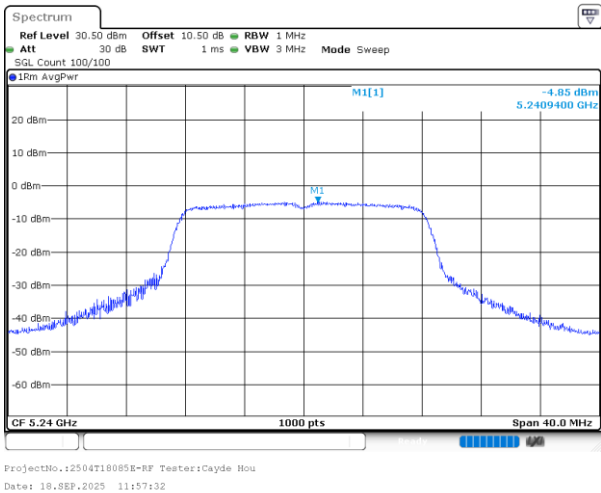
802.11a_5180MHz



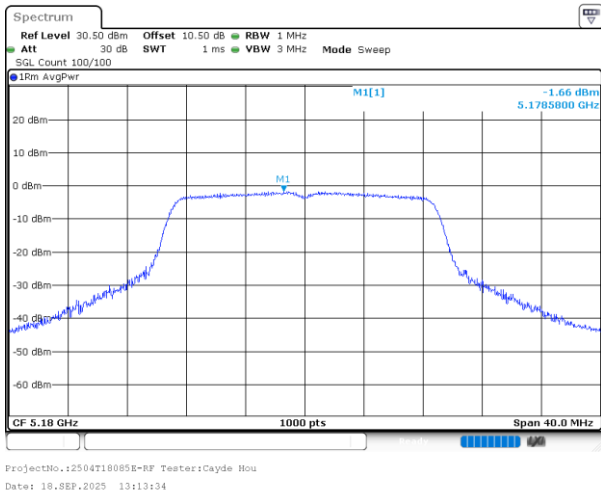
802.11a_5200MHz



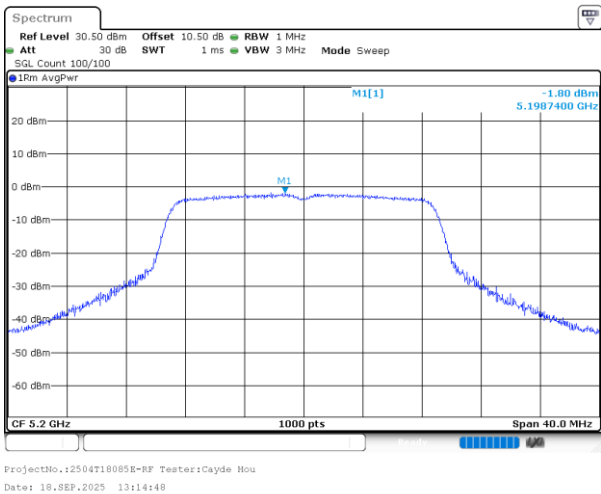
802.11a_5240MHz



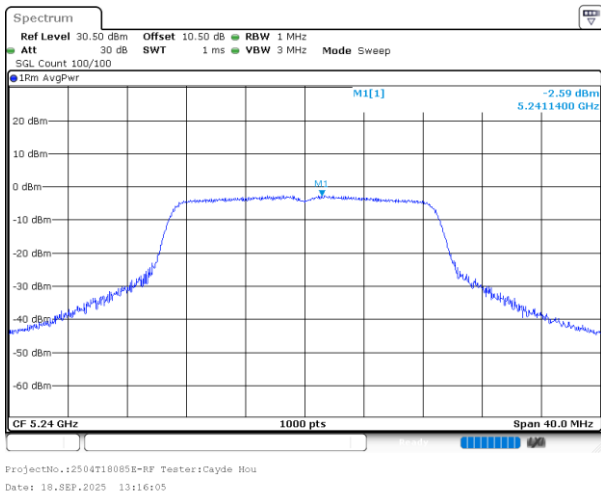
802.11ac20_5180MHz



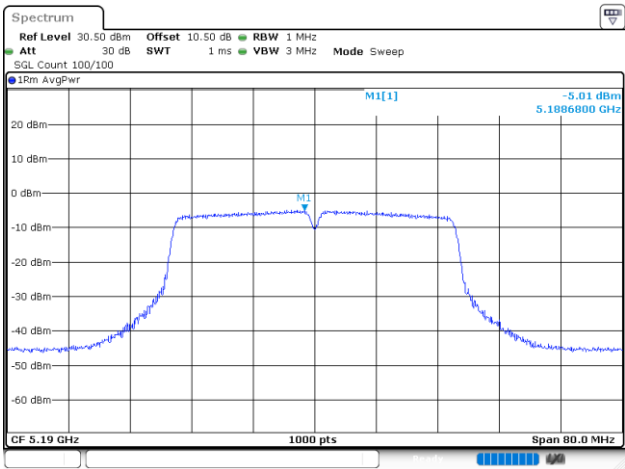
802.11ac20_5200MHz



802.11ac20_5240MHz

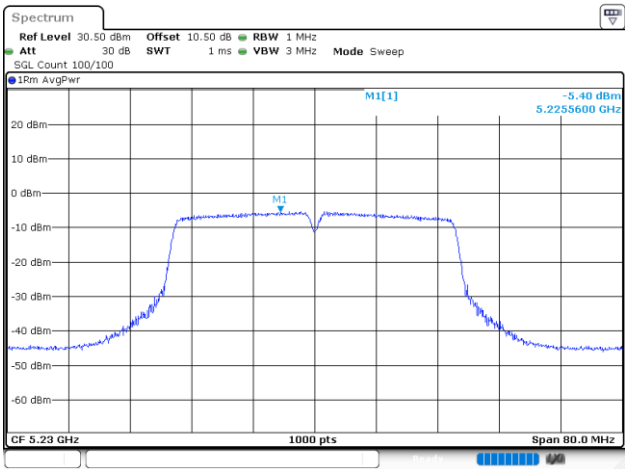


802.11ac40_5190MHz



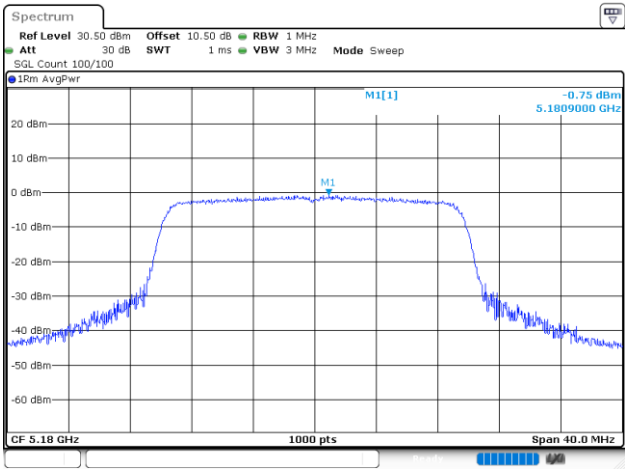
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Date: 18.SEP.2025 13:17:13

802.11ac40_5230MHz



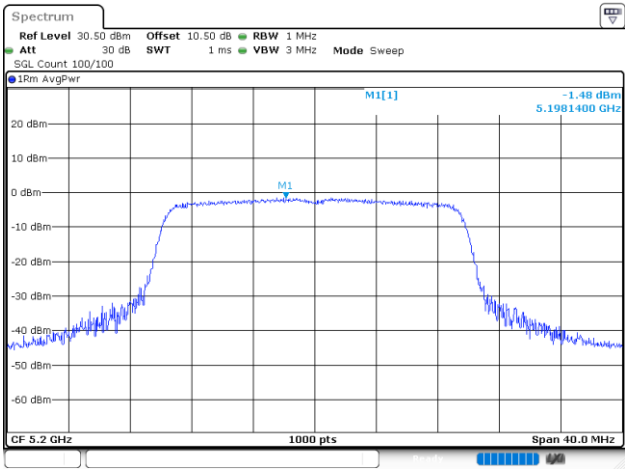
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802.11ax20_5180MHz_RU_Full



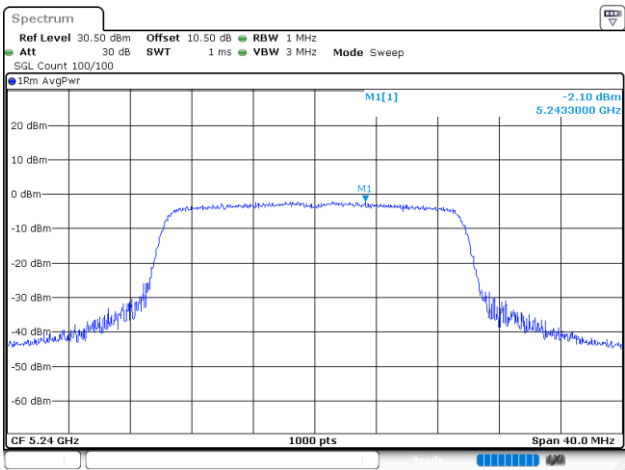
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802.11ax20_5200MHz_RU_Full



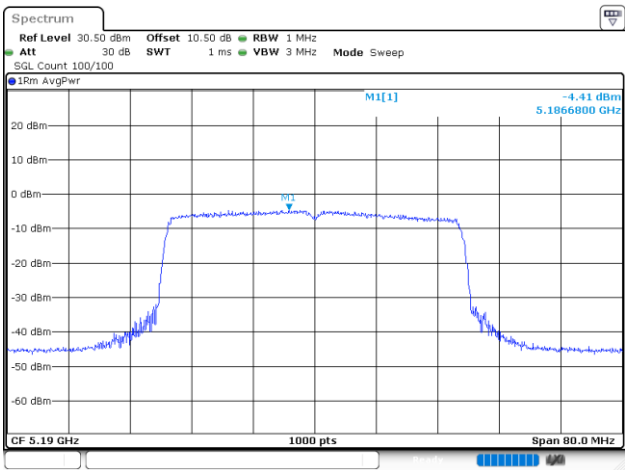
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802.11ax20_5240MHz_RU_Full



ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 16:37:46

802.11ax40_5190MHz_RU_FULL

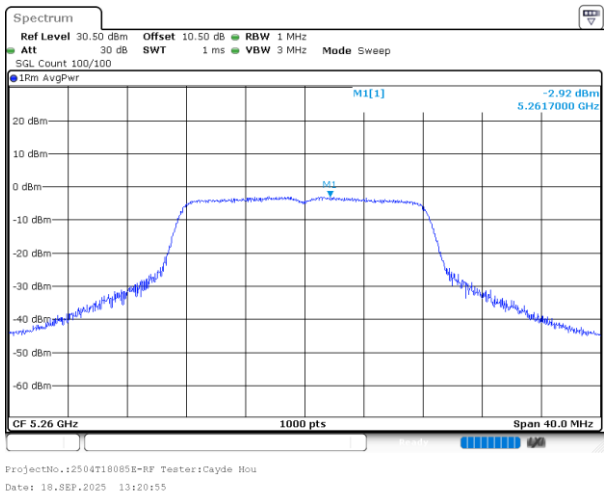
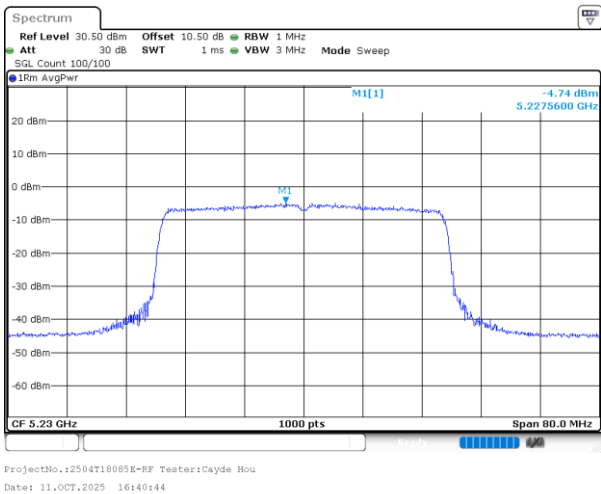


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Date: 11.OCT.2025 16:38:50

5250-5350MHz

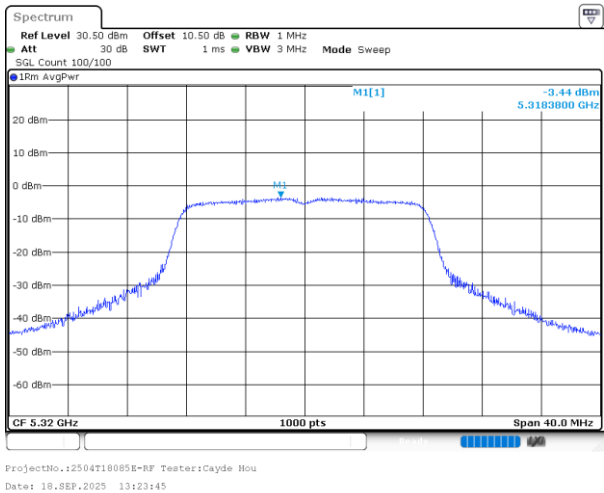
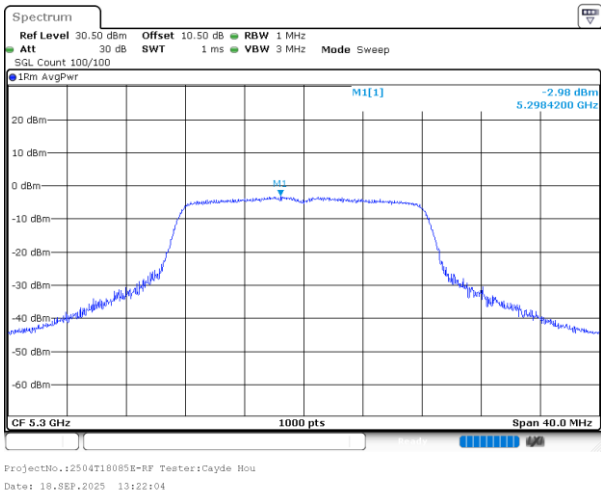
802.11ax40_5230MHz_RU_FULL

802.11a_5260MHz



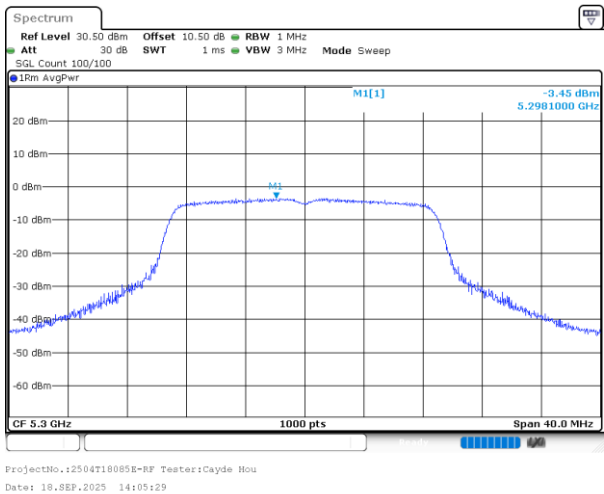
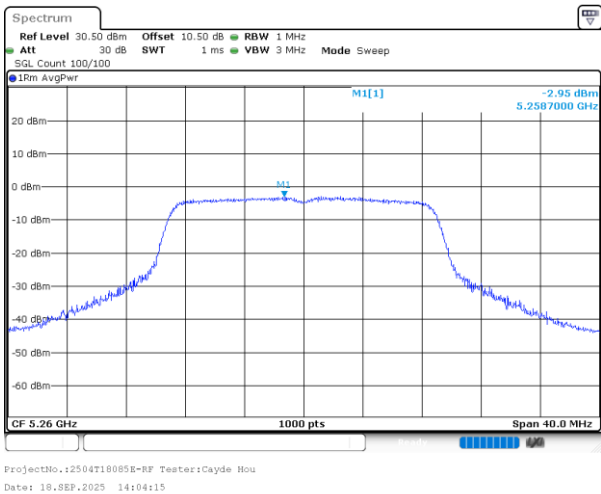
802.11a_5300MHz

802.11a_5320MHz

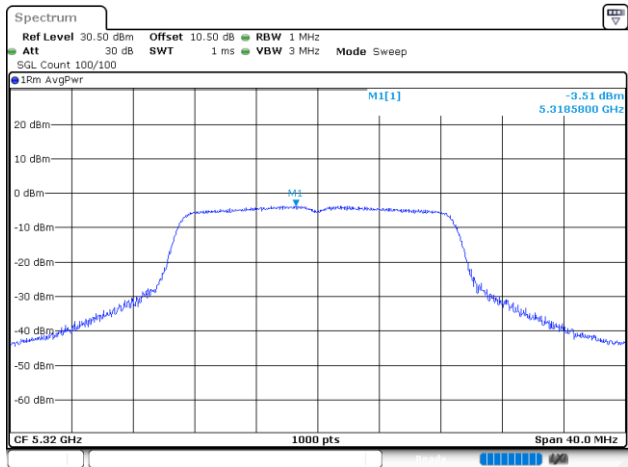


802.11ac20_5260MHz

802.11ac20_5300MHz

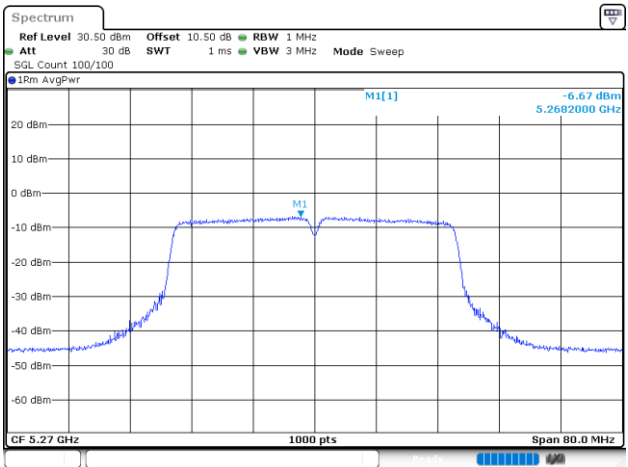


802.11ac20_5320MHz



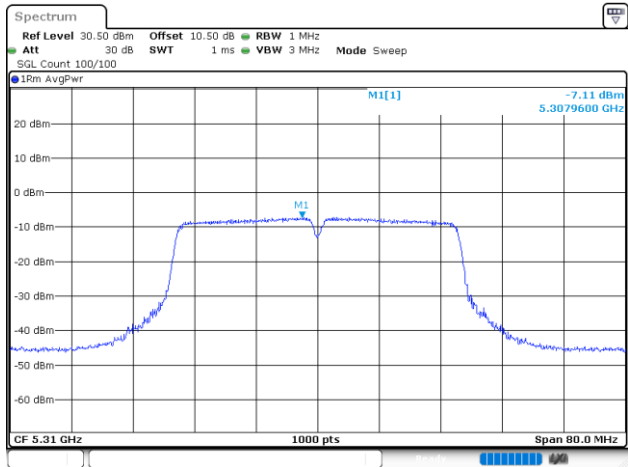
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Date: 18.SEP.2025 14:06:43

802.11ac40_5270MHz



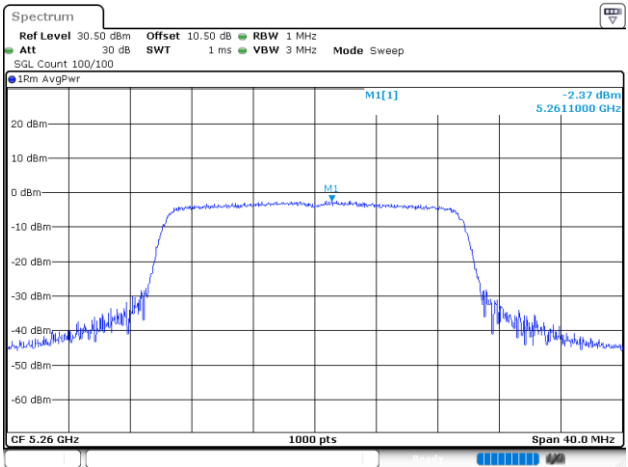
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802.11ac40_5310MHz



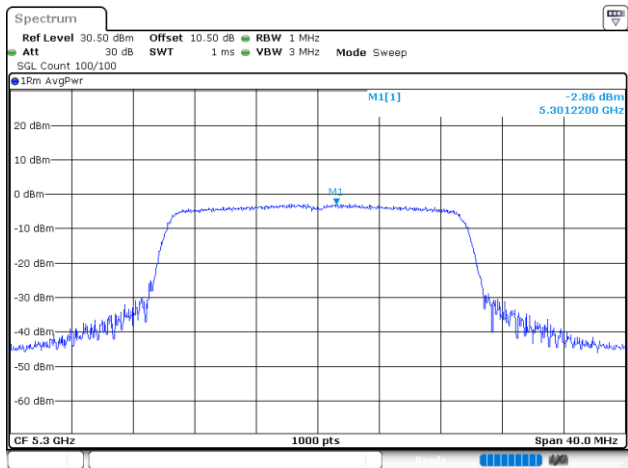
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802.11ax20_5260MHz_RU_FULL



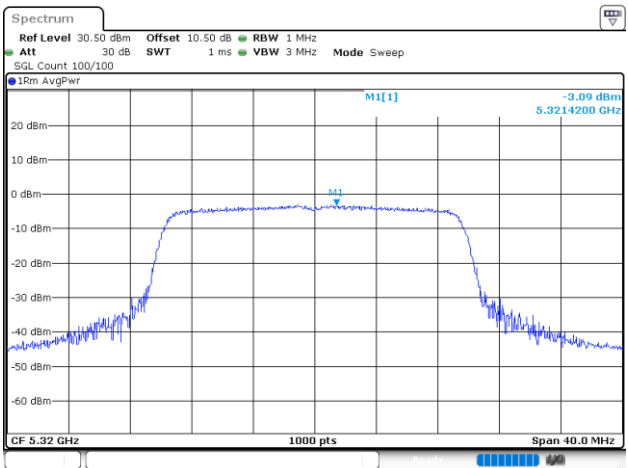
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Date: 11.OCT.2025 16:41:56

802.11ax20_5300MHz_RU_FULL



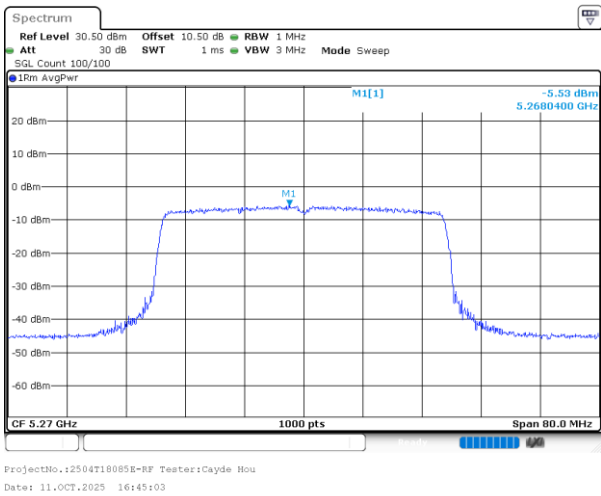
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802.11ax20_5320MHz_RU_FULL

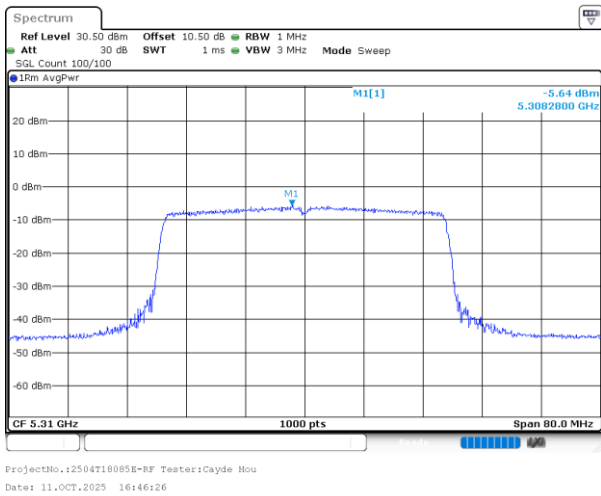


ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 16:44:31

802.11ax40_5270MHz_RU_FULL

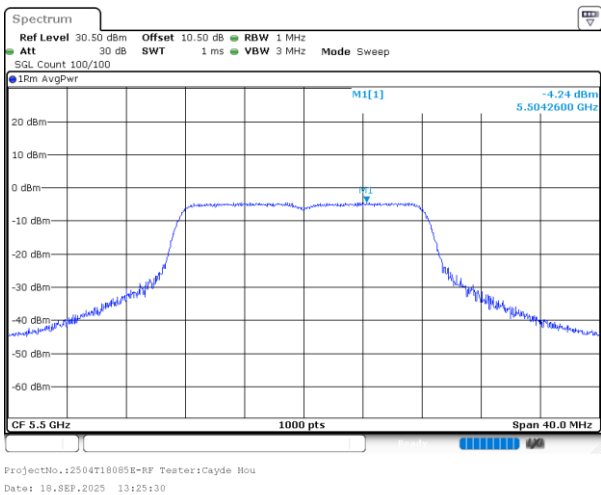


802.11ax40_5310MHz_RU_FULL

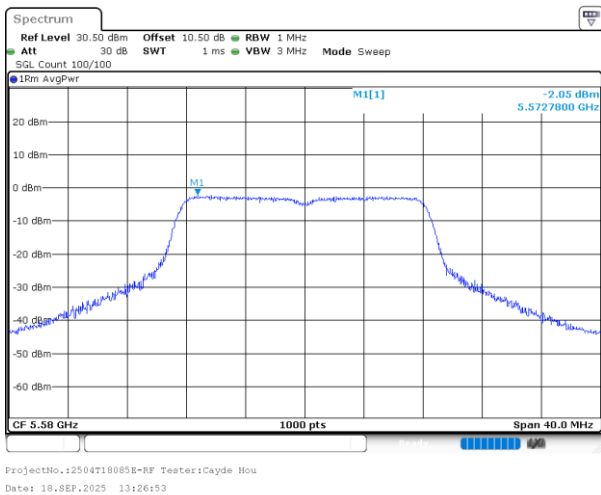


5470-5725MHz

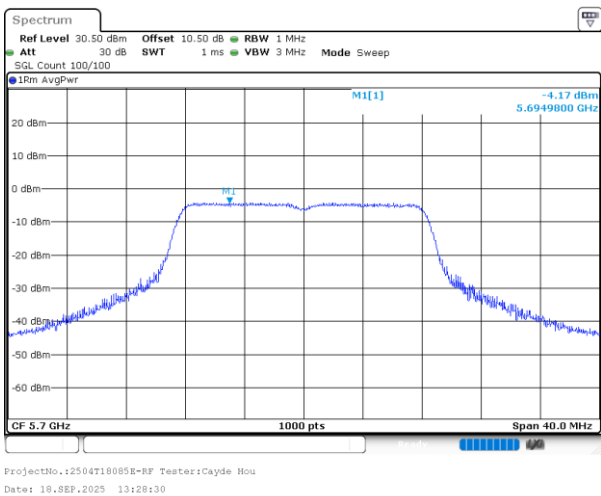
802.11a_5500MHz



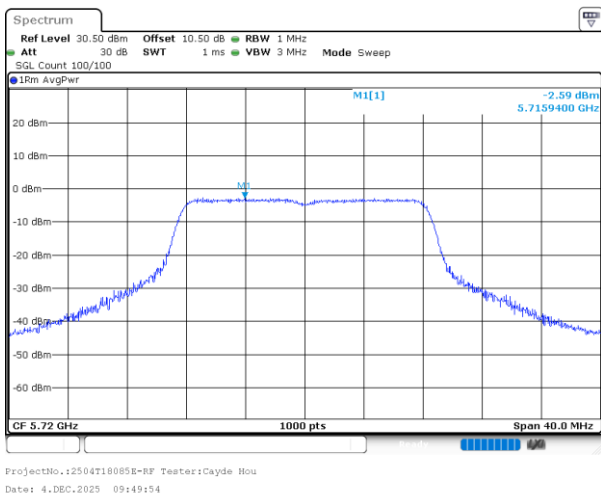
802.11a_5580MHz



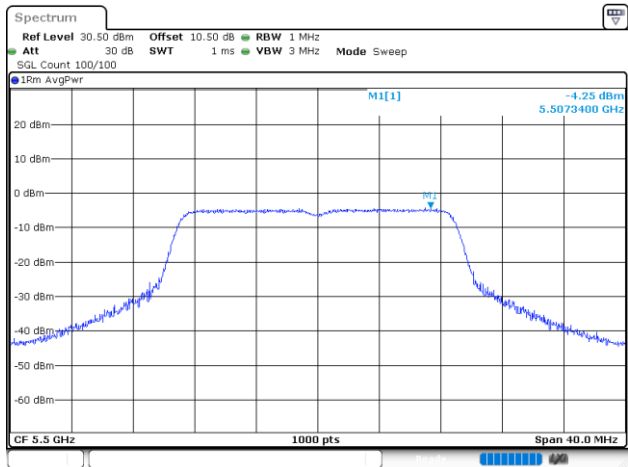
802.11a_5700MHz



802.11a_5720MHz

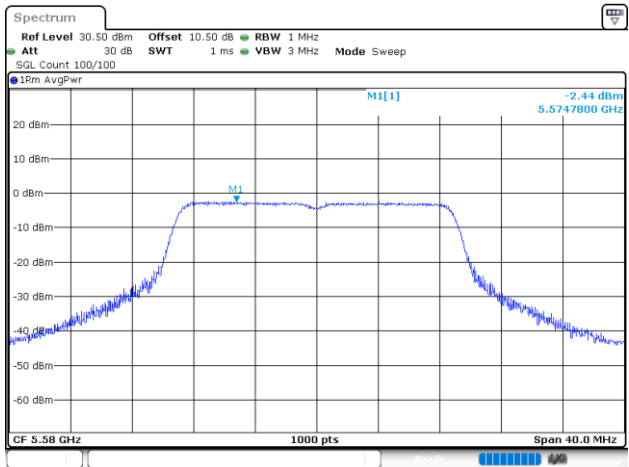


802.11ac20_5500MHz



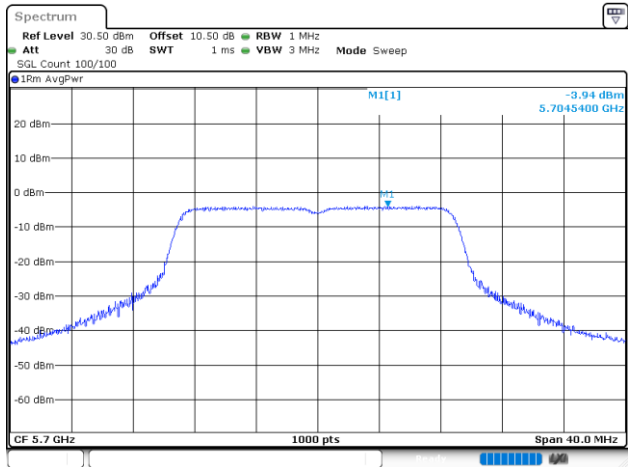
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Date: 18.SEP.2025 14:08:05

802.11ac20_5580MHz



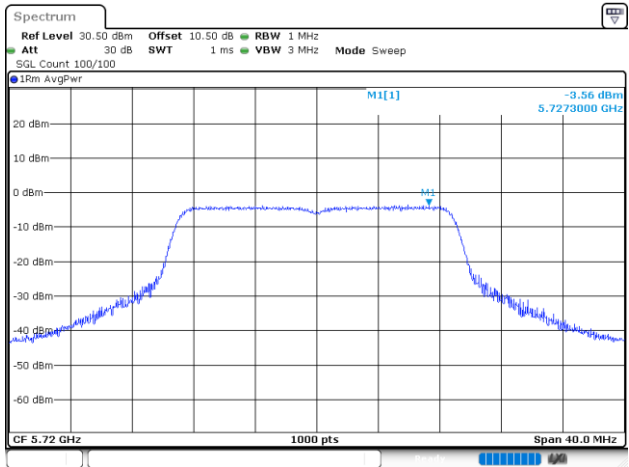
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802.11ac20_5700MHz



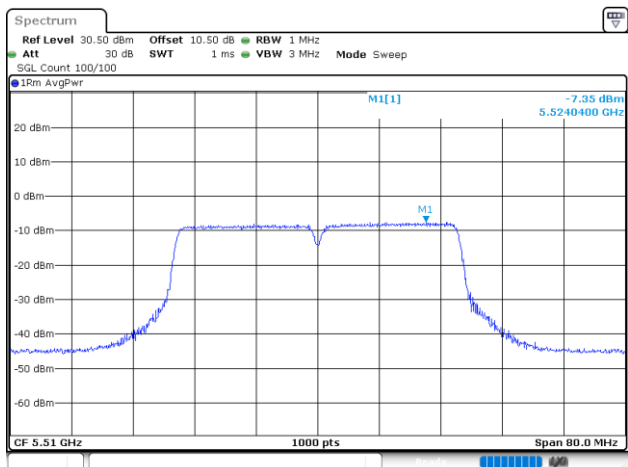
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802.11ac20_5720MHz



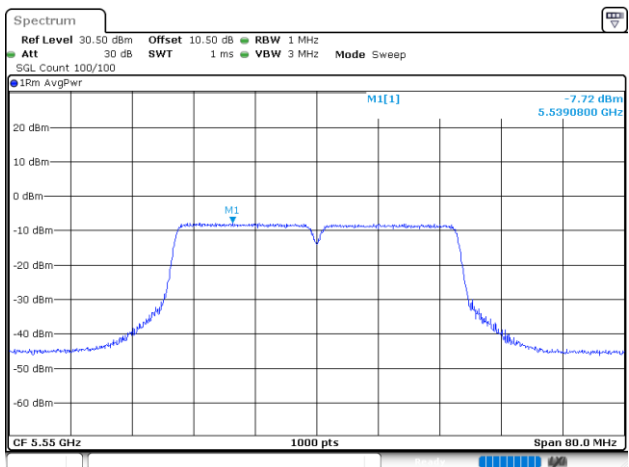
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802.11ac40_5510MHz



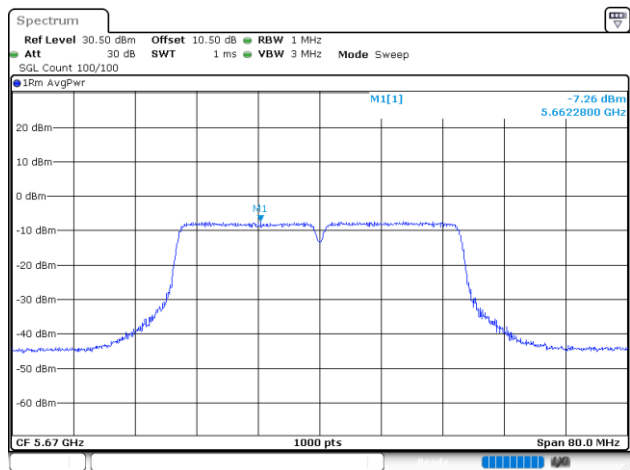
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802.11ac40_5550MHz



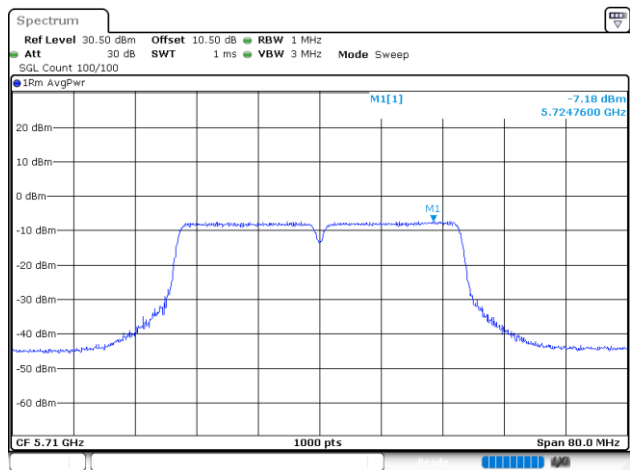
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802.11ac40_5670MHz



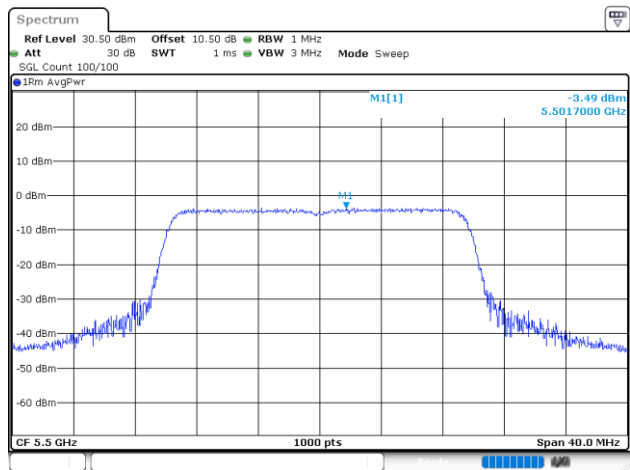
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802.11ac40_5710MHz



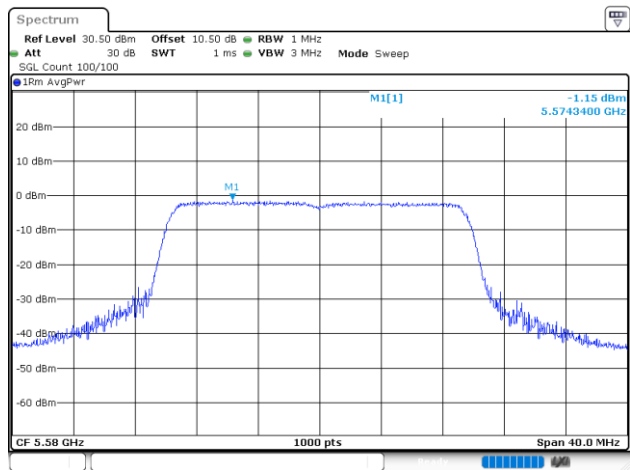
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802.11ax20_5500MHz_RU_Full



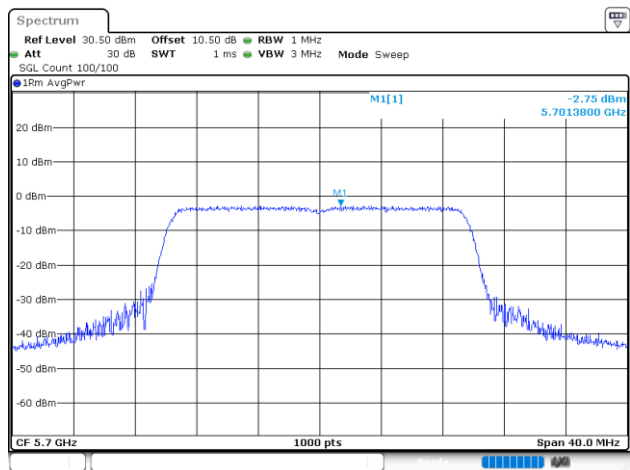
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802.11ax20_5580MHz_RU_Full



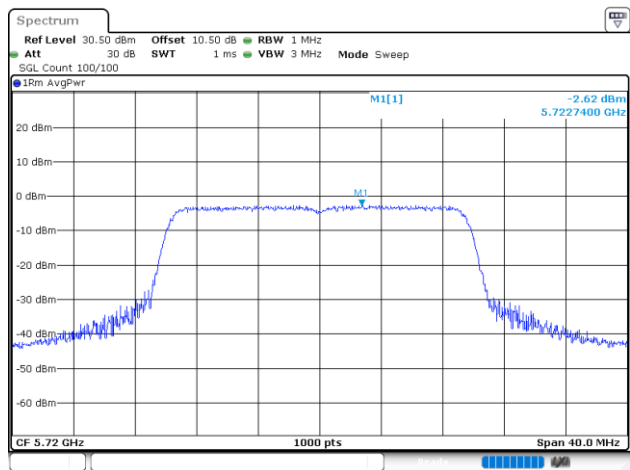
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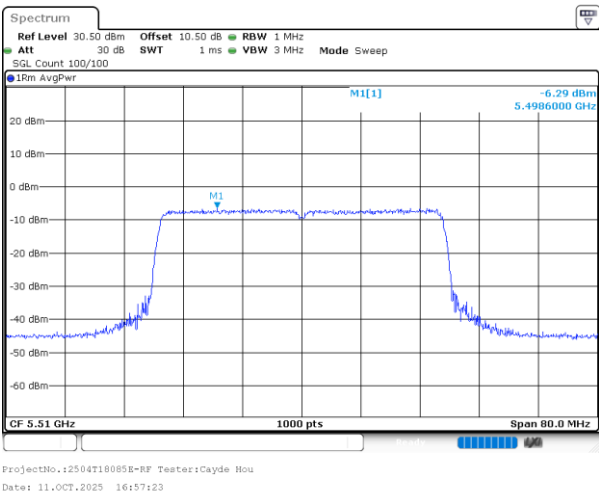
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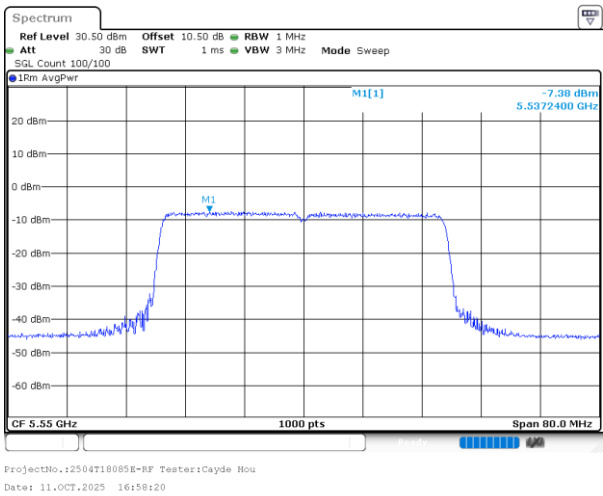


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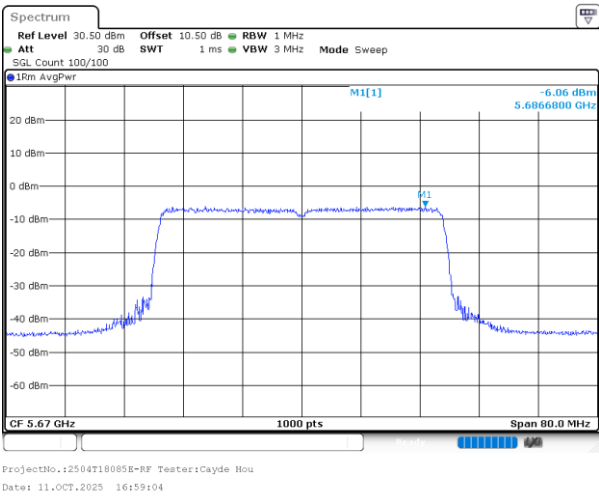
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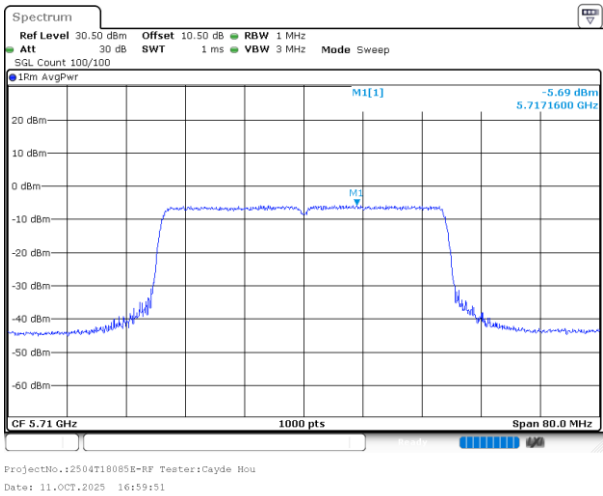
802.11ax40_5550MHz_RU_Full



802.11ax40_5670MHz_RU_Full

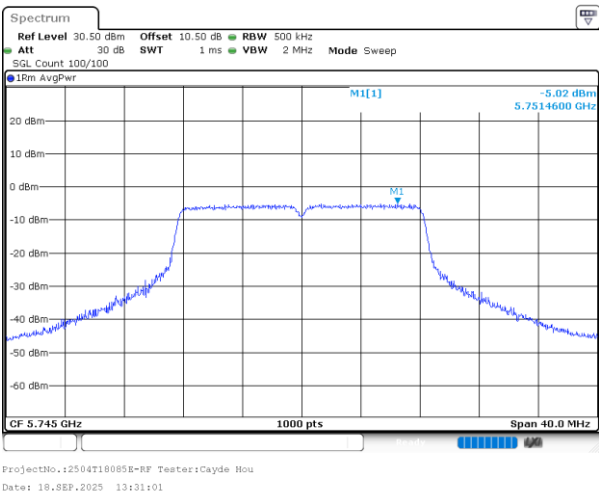


802.11ax40_5710MHz_RU_Full

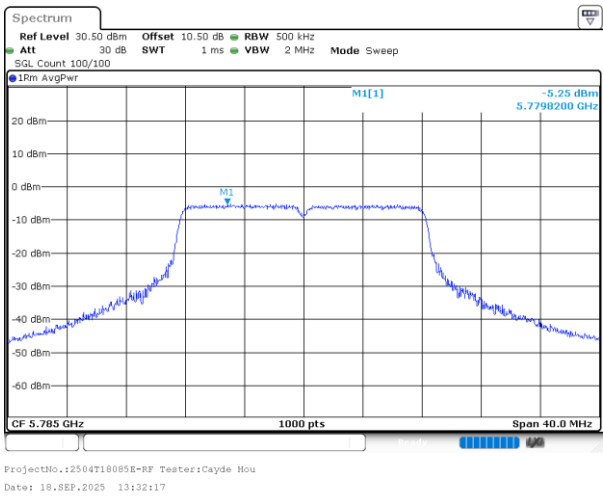


5725-5850MHz

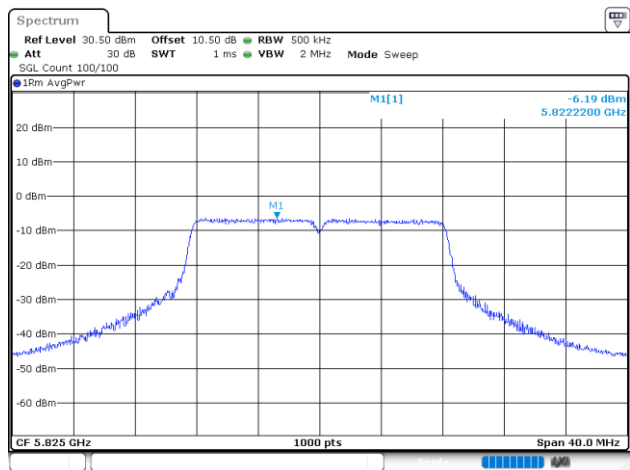
802.11a_5745MHz



802.11a_5785MHz

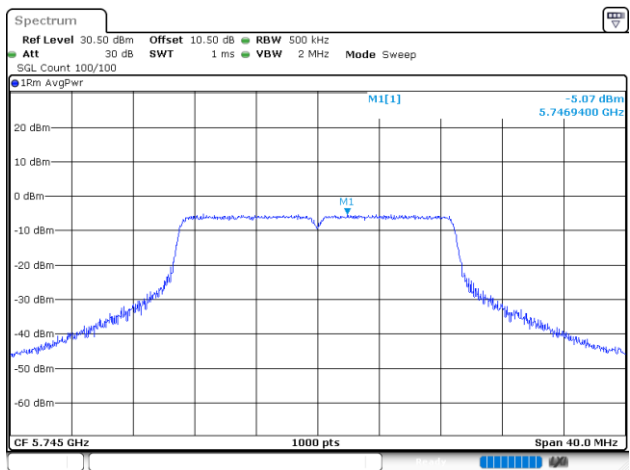


802.11a_5825MHz



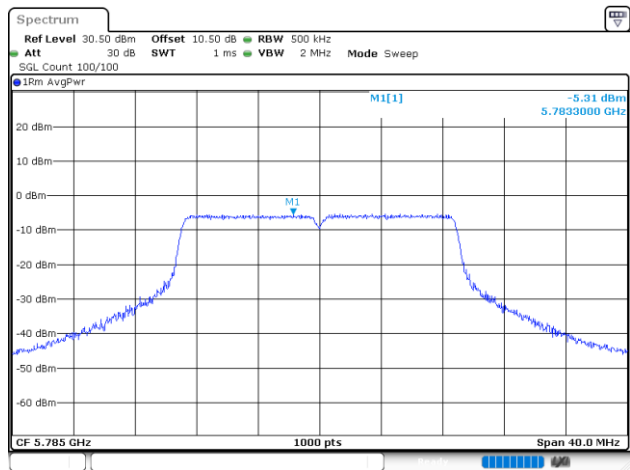
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Date: 18.SEP.2025 13:33:24

802.11ac20_5745MHz



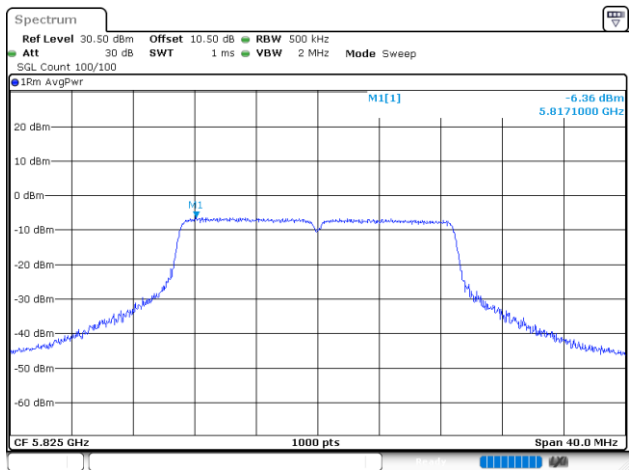
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802.11ac20_5785MHz



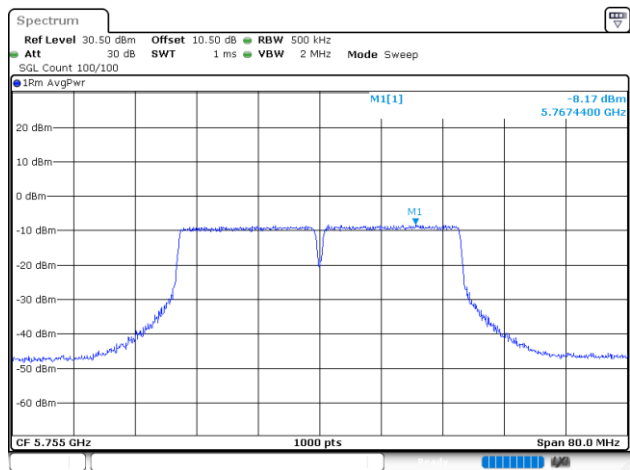
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802.11ac20_5825MHz



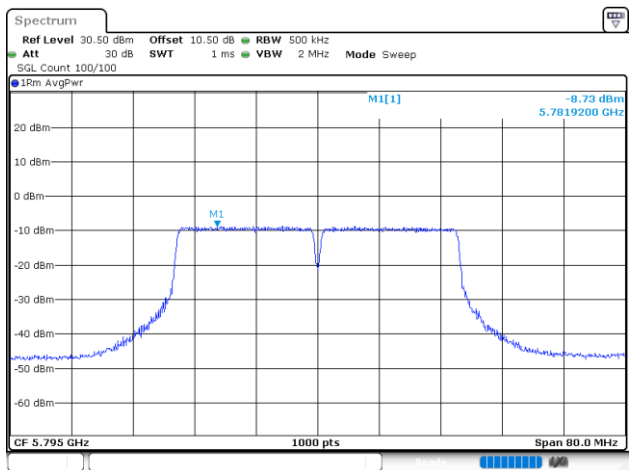
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Date: 18.SEP.2025 14:19:41

802.11ac40_5755MHz



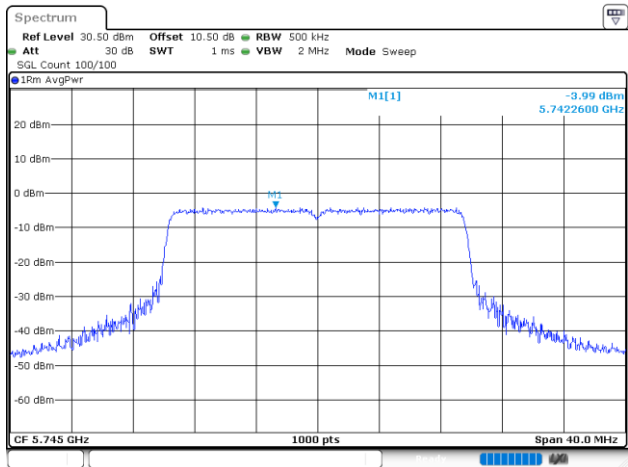
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802.11ac40_5795MHz



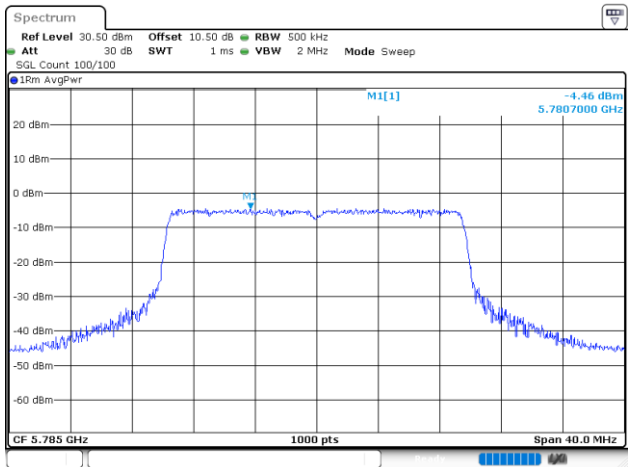
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802.11ax20_5745MHz_RU_Full



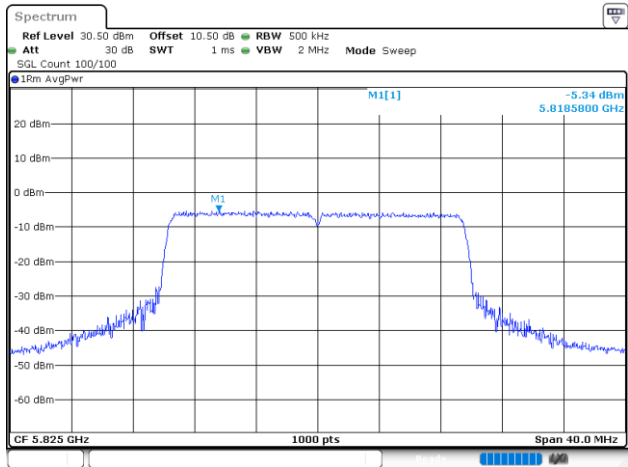
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802.11ax20_5785MHz_RU_Full



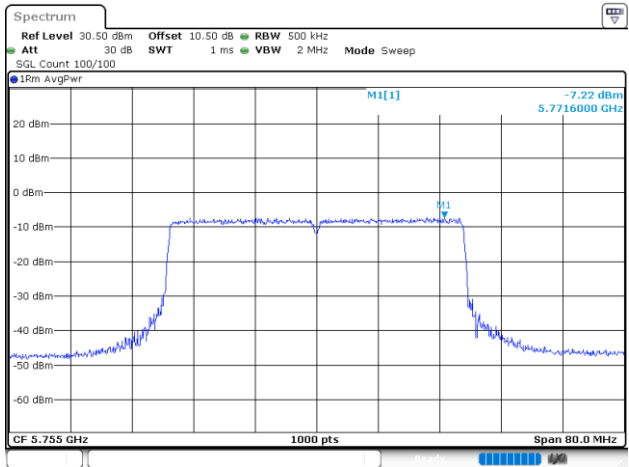
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802.11ax20_5825MHz_RU_Full



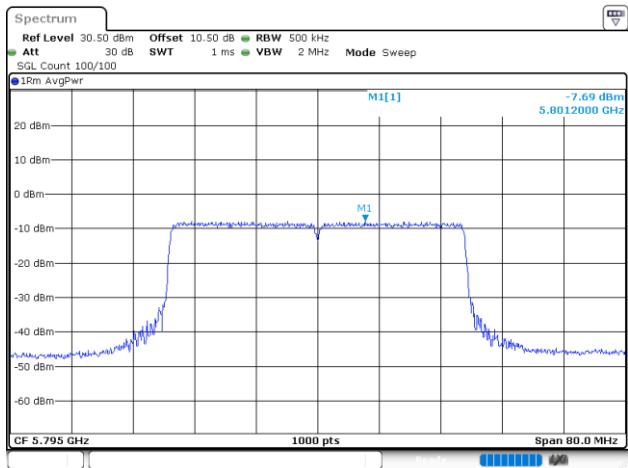
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802.11ax40_5755MHz_RU_FULL



ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 17:04:11

802.11ax40_5795MHz_RU_FULL



ProjectNo.:2504T18085E-RF Tester:Cayde Hou
Date: 11.OCT.2025 17:04:45

Duty Cycle

5150-5250MHz

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	1.393	1.613	86.36	0.64	718	1
802.11ac20	5200	5.087	5.218	97.49	0.11	197	0.200
802.11ac40	5190	2.470	2.589	95.40	0.20	405	0.500
802.11ax20_RU_FULLL	5200	3.869	4.102	94.32	0.25	258	0.300
802.11ax40_RU_FULLL	5190	1.965	2.138	91.91	0.37	509	1

5250-5350MHz

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5300	1.382	1.513	91.34	0.39	724	1
802.11ac20	5300	5.077	5.512	92.11	0.36	197	0.200
802.11ac40	5270	2.470	2.584	95.59	0.20	405	0.500
802.11ax20_RU_FULLL	5300	3.868	4.083	94.73	0.23	259	0.300
802.11ax40_RU_FULLL	5270	1.964	2.037	96.42	0.16	509	1

5470-5725MHz

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5580	1.393	1.605	86.79	0.62	718	1
802.11ac20	5580	5.088	5.314	95.75	0.19	197	0.200
802.11ac40	5510	2.463	2.535	97.16	0.13	406	0.500
	5550	2.461	2.571	95.72	0.19	406	0.500
	5710	2.473	2.655	93.15	0.31	404	0.500
802.11ax20_RU_FULLL	5580	3.864	4.033	95.81	0.19	259	0.300
802.11ax40_RU_FULLL	5510	1.960	2.163	90.61	0.43	510	1
	5550	1.960	2.140	91.59	0.38	510	1
	5710	1.964	2.064	95.16	0.22	509	1

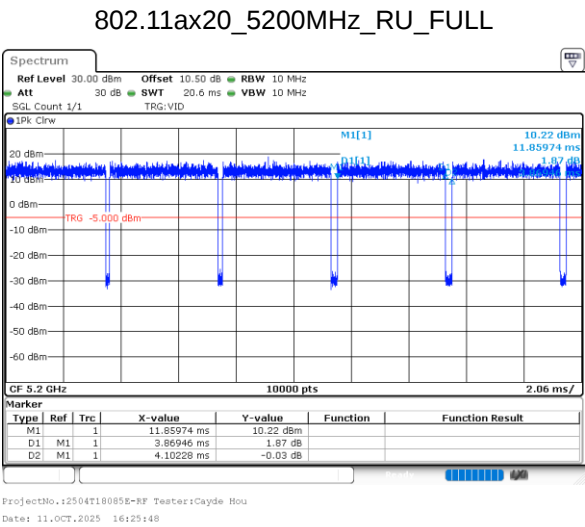
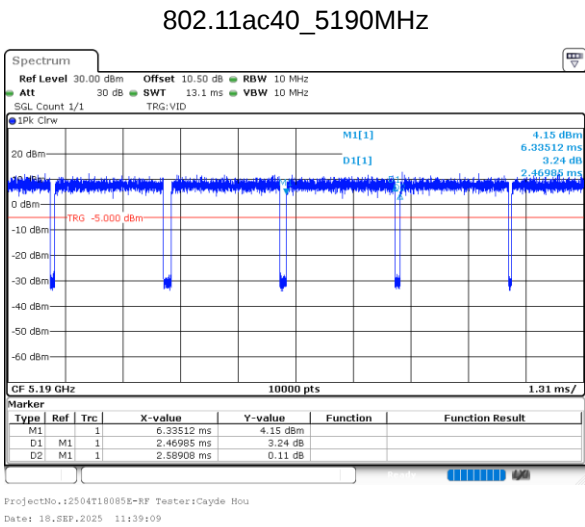
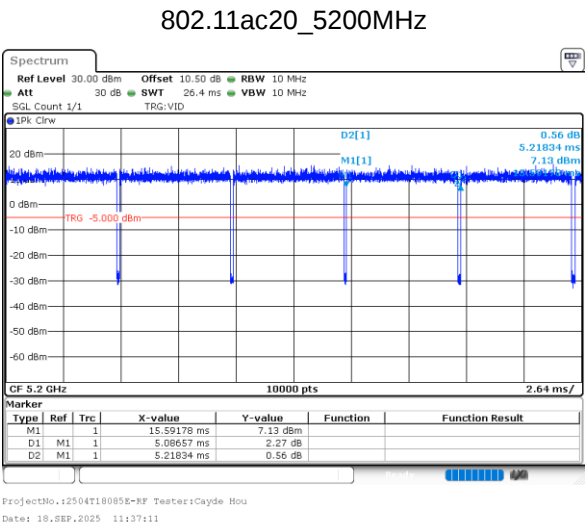
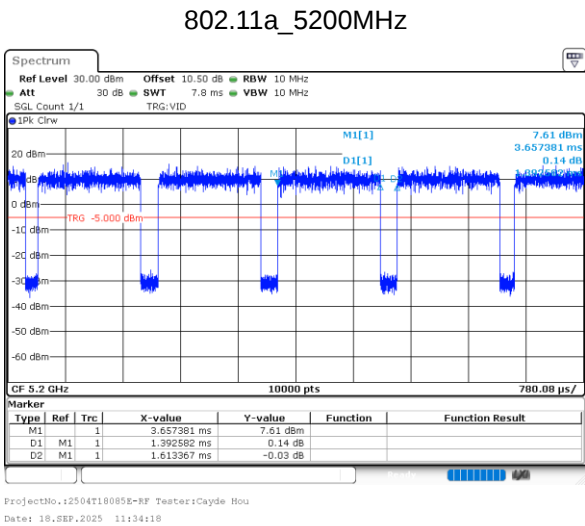
5725-5850MHz

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5785	1.382	1.619	85.36	0.69	724	1
802.11ac20	5785	5.081	5.208	97.56	0.11	197	0.200
802.11ac40	5755	2.461	2.642	93.15	0.31	406	0.500

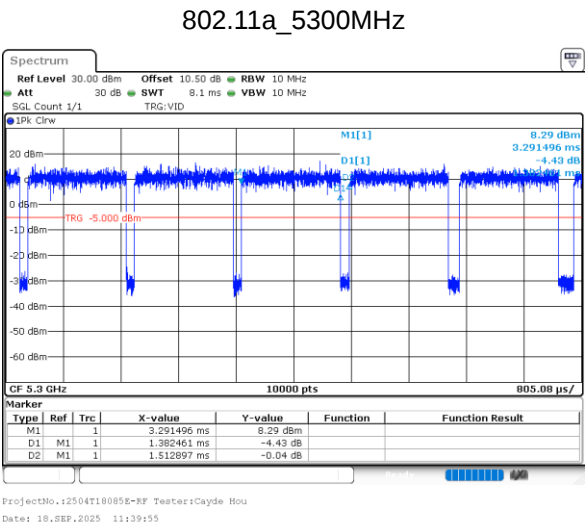
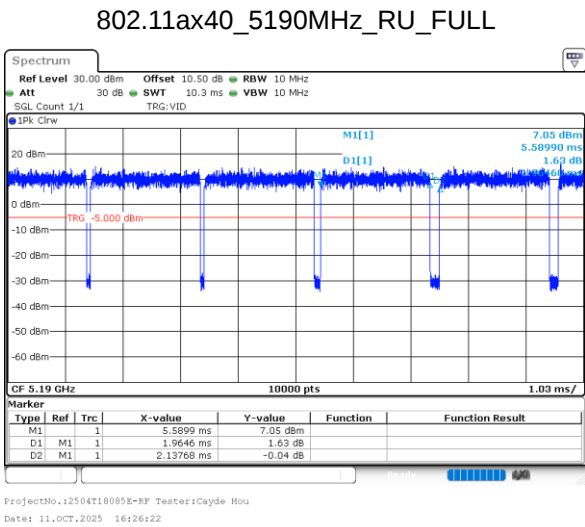
Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11ax20_RU_FULLL	5785	3.862	3.937	98.09	/	/	0.010
802.11ax40_RU_FULLL	5755	1.957	2.093	93.50	0.29	511	1

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

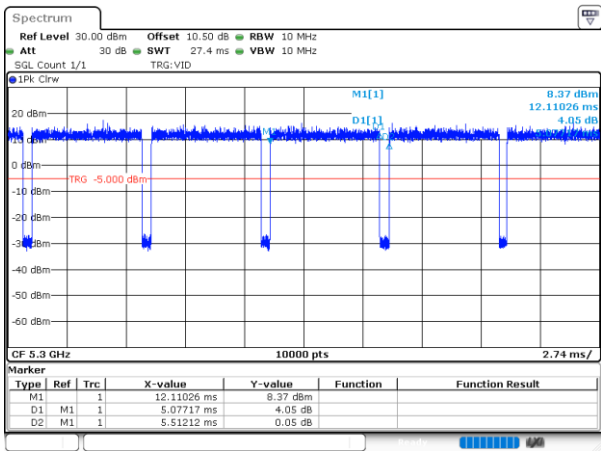
5150-5250MHz



5250-5350MHz

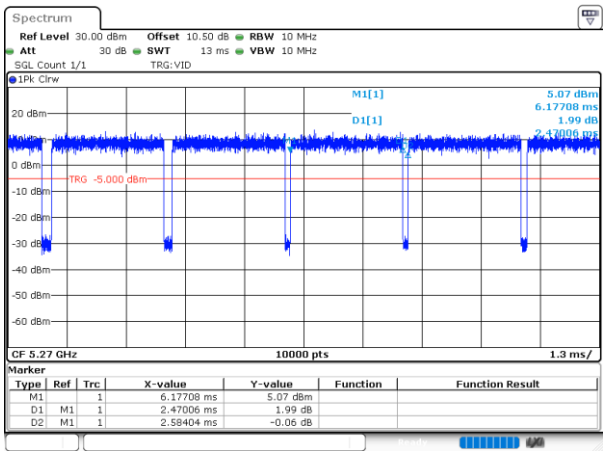


802.11ac20_5300MHz



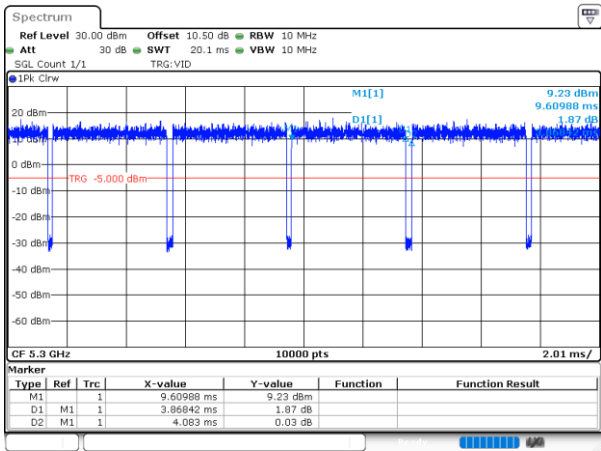
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Date: 18.SEP.2025 11:43:14

802.11ac40_5270MHz



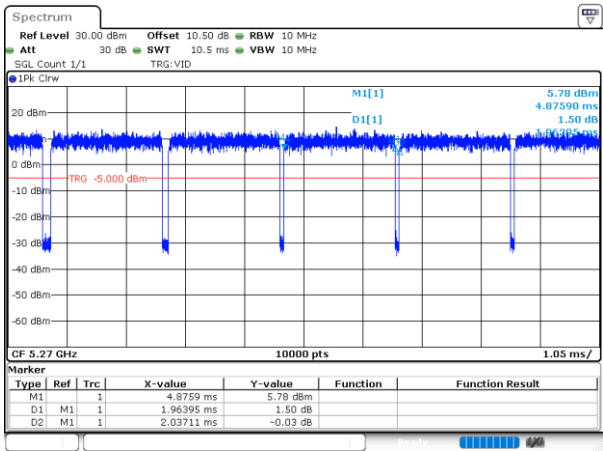
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Date: 18.SEP.2025 11:43:43

802.11ax20_5300MHz_RU_FULL



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Date: 11.OCT.2025 16:27:36

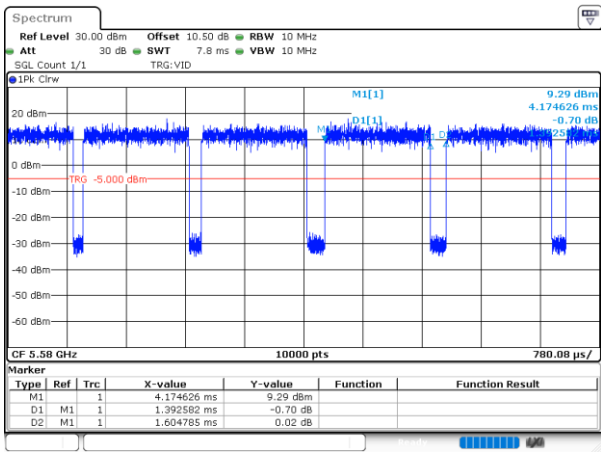
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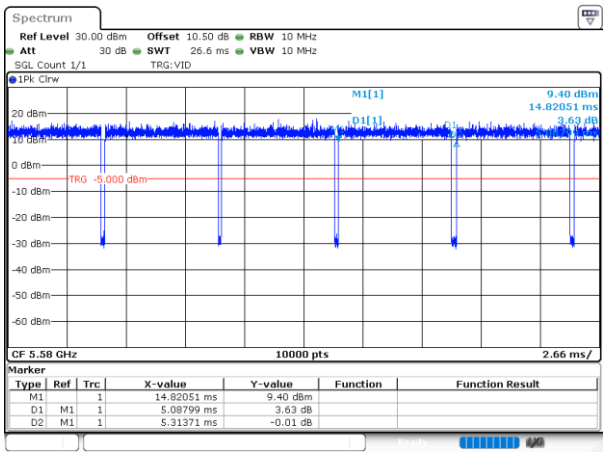
5470-5725MHz

802.11a_5580MHz



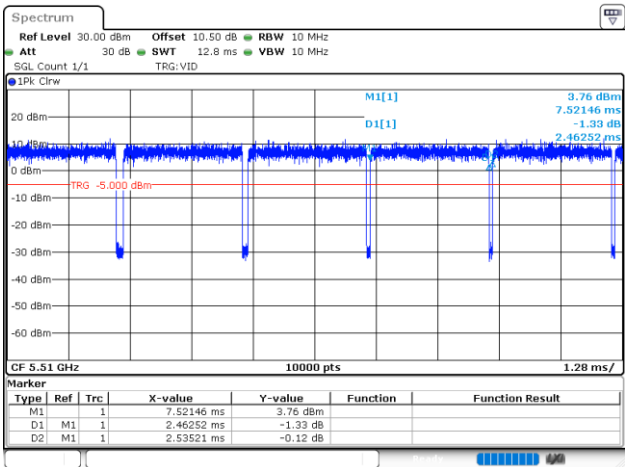
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802.11ac20_5580MHz

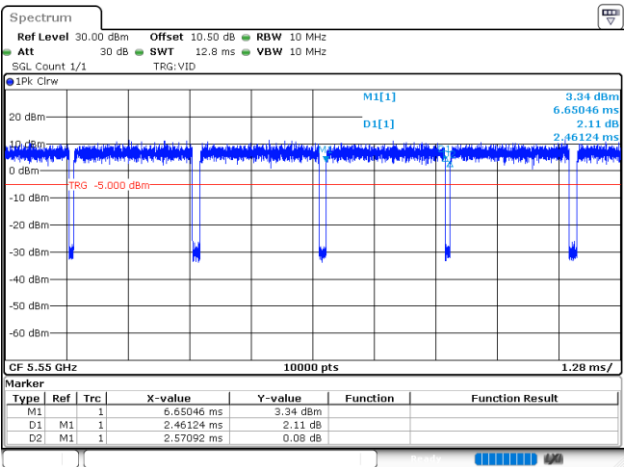


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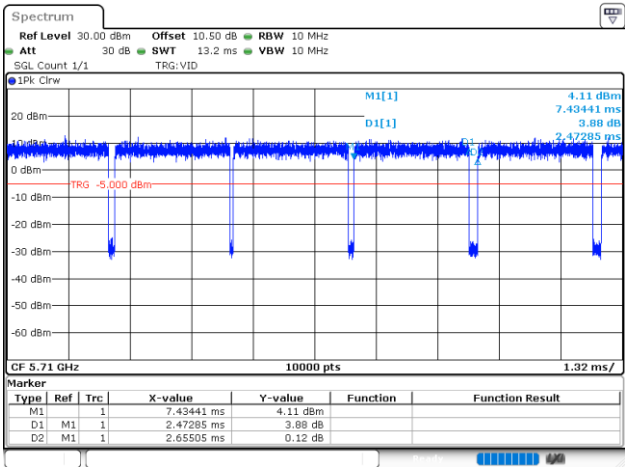
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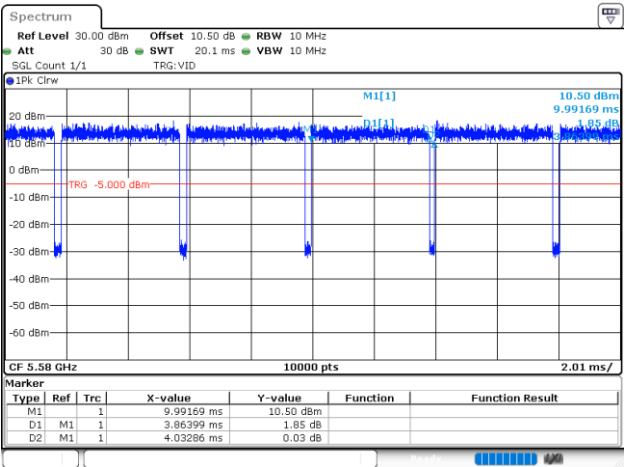
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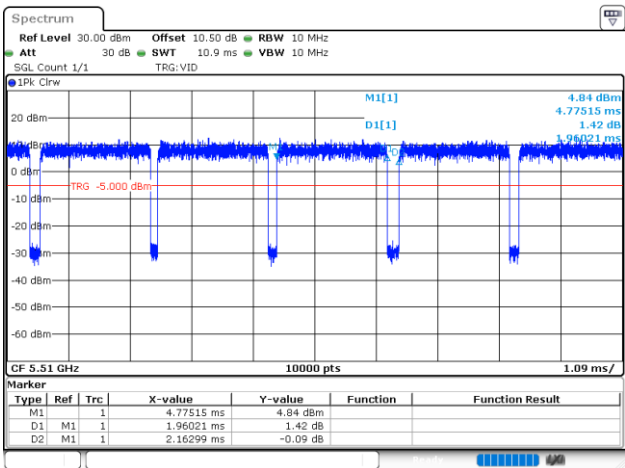
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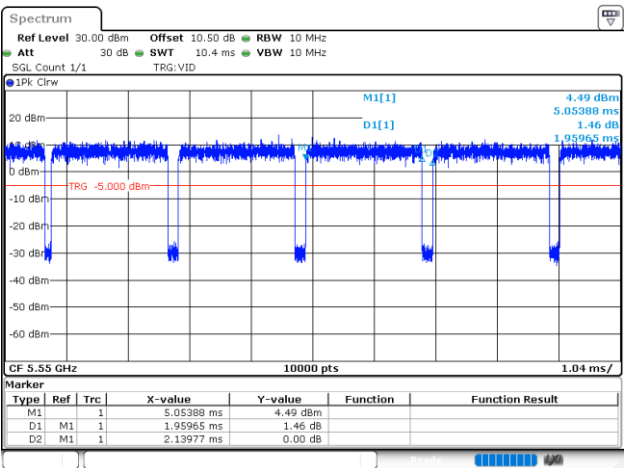
802.11ax20_5580MHz_RU_FULL



802.11ax40_5510MHz_RU_FULL

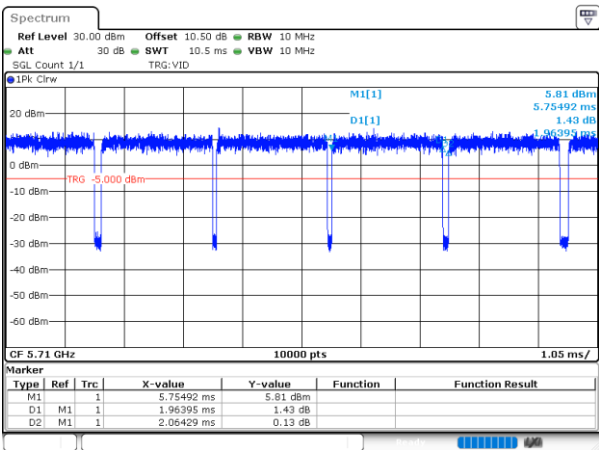


802.11ax40_5550MHz_RU_FULL

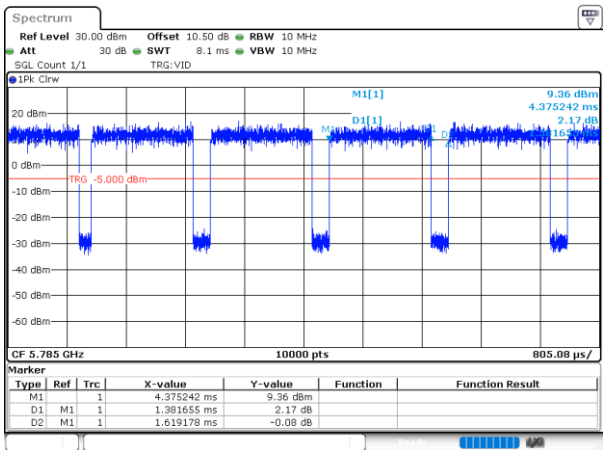


5725-5850MHz

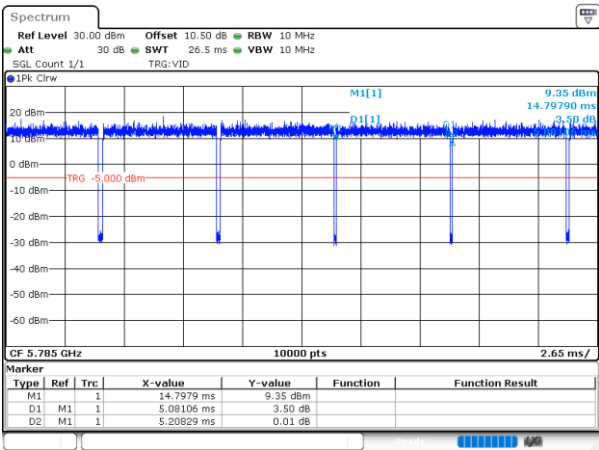
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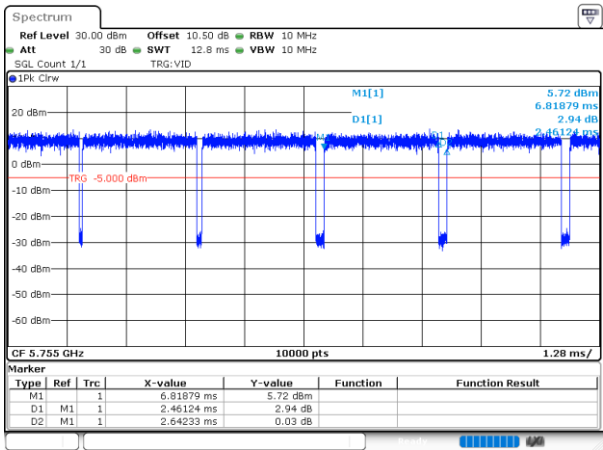
802.11a_5785MHz



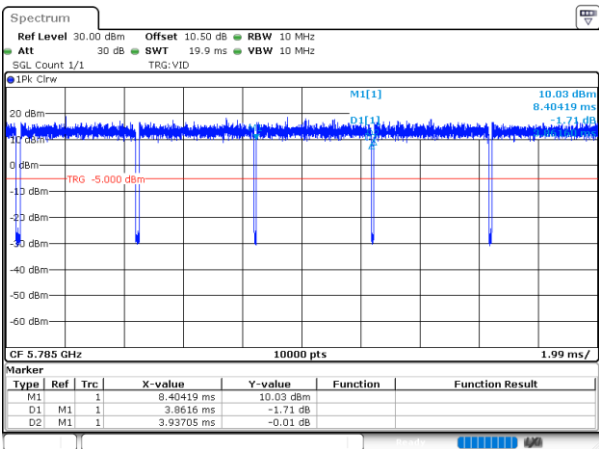
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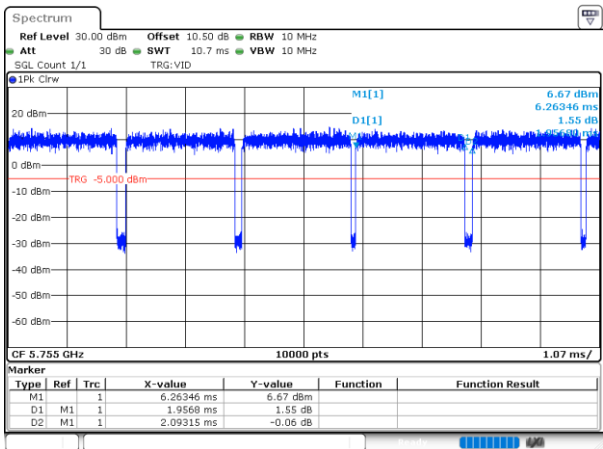
802.11ac40_5755MHz



802.11ax20_5785MHz_RU_FULL



802.11ax40_5755MHz_RU_FULL



***** END *****