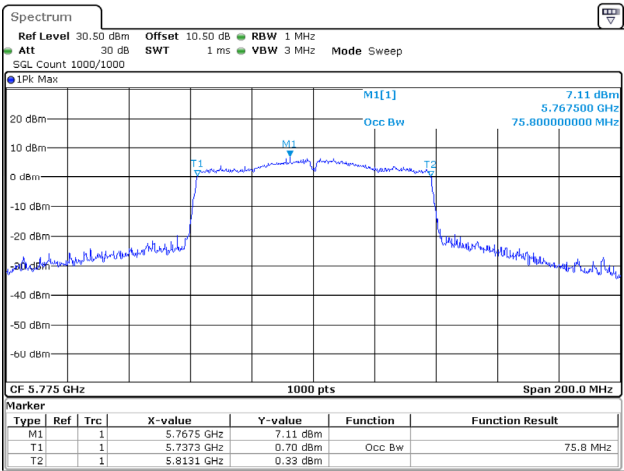


802.11ac80_5775MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 20.FEB.2025 14:08:08

Maximum Conducted Output Power

FCC

5150-5250MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5180	14.48	23.98	Pass
	5200	14.70	23.98	Pass
	5240	14.78	23.98	Pass
802.11ac20	5180	12.64	23.98	Pass
	5200	12.59	23.98	Pass
	5240	12.78	23.98	Pass
802.11ac40	5190	10.83	23.98	Pass
	5230	10.79	23.98	Pass
802.11ac80	5210	7.94	23.98	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5260	14.55	23.98	Pass
	5280	14.52	23.98	Pass
	5320	14.69	23.98	Pass
802.11ac20	5260	14.04	23.98	Pass
	5280	14.13	23.98	Pass
	5320	14.44	23.98	Pass
802.11ac40	5270	10.07	23.98	Pass
	5310	10.25	23.98	Pass
802.11ac80	5290	9.79	23.98	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5500	13.16	23.98	Pass
	5580	12.95	23.98	Pass
	5700	12.90	23.98	Pass
802.11ac20	5500	12.88	23.98	Pass
	5580	12.77	23.98	Pass
	5700	12.34	23.98	Pass
802.11ac40	5510	12.21	23.98	Pass
	5550	11.71	23.98	Pass
	5670	11.44	23.98	Pass
802.11ac80	5530	9.88	23.98	Pass

IC

5150-5250MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
802.11a	5180	14.48	5.09	19.57	22.24	Pass
	5200	14.70	5.09	19.79	22.24	Pass
	5240	14.78	5.09	19.87	22.24	Pass
802.11ac20	5180	12.64	5.09	17.73	22.52	Pass
	5200	12.59	5.09	17.68	22.52	Pass
	5240	12.78	5.09	17.87	22.52	Pass
802.11ac40	5190	10.83	5.09	15.92	23.01	Pass
	5230	10.79	5.09	15.88	23.01	Pass
802.11ac80	5210	7.94	5.09	13.03	23.01	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11a	5260	14.55	23.24	5.69	20.24	29.24	Pass
	5280	14.52	23.24	5.69	20.21	29.24	Pass
	5320	14.69	23.23	5.69	20.38	29.23	Pass
802.11ac20	5260	14.04	23.53	5.69	19.73	29.53	Pass
	5280	14.13	23.53	5.69	19.82	29.53	Pass
	5320	14.44	23.53	5.69	20.13	29.53	Pass
802.11ac40	5270	10.07	23.98	5.69	15.76	29.98	Pass
	5310	10.25	23.98	5.69	15.94	29.98	Pass
802.11ac80	5290	9.79	23.98	5.69	15.48	29.98	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11a	5500	13.16	23.21	5.53	18.69	29.21	Pass
	5580	12.95	23.21	5.53	18.48	29.21	Pass
	5700	12.90	23.21	5.53	18.43	29.21	Pass
802.11ac20	5500	12.88	23.50	5.53	18.41	29.50	Pass
	5580	12.77	23.52	5.53	18.30	29.52	Pass
	5700	12.34	23.52	5.53	17.87	29.52	Pass
802.11ac40	5510	12.21	23.98	5.53	17.74	29.98	Pass
802.11ac40	5550	11.71	23.98	5.53	17.24	29.98	Pass
	5670	11.44	23.98	5.53	16.97	29.98	Pass
802.11ac80	5530	9.88	23.98	5.53	15.41	29.98	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	15.01	30	Pass
	5785	15.08	30	Pass
	5825	14.92	30	Pass
802.11ac20	5745	14.59	30	Pass
	5785	14.57	30	Pass
	5825	14.67	30	Pass
802.11ac40	5755	14.43	30	Pass
	5795	14.28	30	Pass
802.11ac80	5775	14.23	30	Pass

Note: EIRP = Average Output Power + Antenna gain

Power Spectral Density

5150-5250MHz

FCC

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5180	3.85	0.31	4.16	11	Pass
	5200	3.73	0.31	4.04	11	Pass
	5240	3.68	0.31	3.99	11	Pass
802.11ac20	5180	2.43	0.32	2.75	11	Pass
	5200	2.24	0.32	2.56	11	Pass
	5240	2.38	0.32	2.70	11	Pass
802.11ac40	5190	-2.90	0.63	-2.27	11	Pass
	5230	-3.05	0.63	-2.42	11	Pass
802.11ac80	5210	-9.10	1.19	-7.91	11	Pass

IC

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Antenna Gain (dBi)	EIRP (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5180	3.85	0.31	4.16	5.09	9.25	10	Pass
	5200	3.73	0.31	4.04	5.09	9.13	10	Pass
	5240	3.68	0.31	3.99	5.09	9.08	10	Pass
802.11ac20	5180	2.43	0.32	2.75	5.09	7.84	10	Pass
	5200	2.24	0.32	2.56	5.09	7.65	10	Pass
	5240	2.38	0.32	2.70	5.09	7.79	10	Pass
802.11ac40	5190	-2.90	0.63	-2.27	5.09	2.82	10	Pass
	5230	-3.05	0.63	-2.42	5.09	2.67	10	Pass
802.11ac80	5210	-9.10	1.19	-7.91	5.09	-2.82	10	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5260	4.33	0.31	4.64	11	Pass
	5280	4.29	0.31	4.60	11	Pass
	5320	4.38	0.31	4.69	11	Pass
802.11ac20	5260	3.60	0.32	3.92	11	Pass
	5280	3.88	0.32	4.20	11	Pass
	5320	4.30	0.32	4.62	11	Pass
802.11ac40	5270	-3.89	0.63	-3.26	11	Pass
	5310	-3.51	0.63	-2.88	11	Pass
802.11ac80	5290	-7.52	1.19	-6.33	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	3.01	0.31	3.32	11	Pass
	5580	2.73	0.31	3.04	11	Pass
	5700	2.65	0.31	2.96	11	Pass
802.11ac20	5500	2.11	0.32	2.43	11	Pass
	5580	2.35	0.32	2.67	11	Pass
	5700	1.82	0.32	2.14	11	Pass
802.11ac40	5510	-1.56	0.63	-0.93	11	Pass
	5550	-2.14	0.63	-1.51	11	Pass
	5670	-2.54	0.63	-1.91	11	Pass
802.11ac80	5530	-7.28	1.19	-6.09	11	Pass

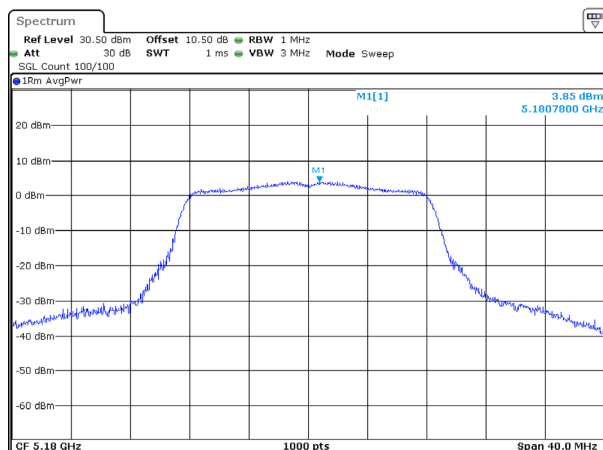
5725-5850MHz

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	2.16	0.31	2.47	30	Pass
	5785	2.14	0.31	2.45	30	Pass
	5825	1.87	0.31	2.18	30	Pass
802.11ac20	5745	1.32	0.32	1.64	30	Pass
	5785	1.31	0.32	1.63	30	Pass
	5825	1.42	0.32	1.74	30	Pass
802.11ac40	5755	-1.81	0.63	-1.18	30	Pass
	5795	-2.13	0.63	-1.50	30	Pass
802.11ac80	5775	-5.74	1.19	-4.55	30	Pass

Result = Reading + Duty Cycle Factor

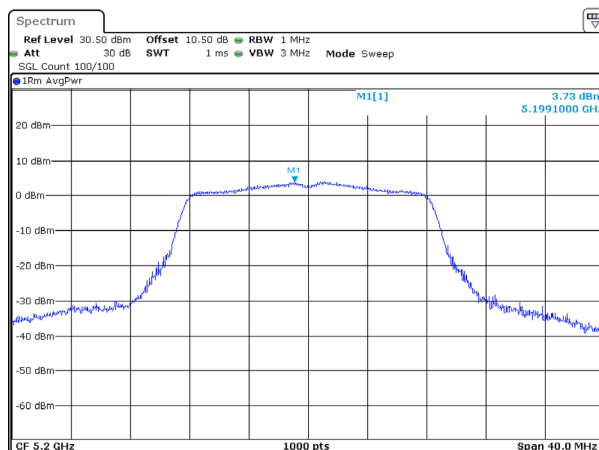
5150-5250MHz

802.11a_5180MHz



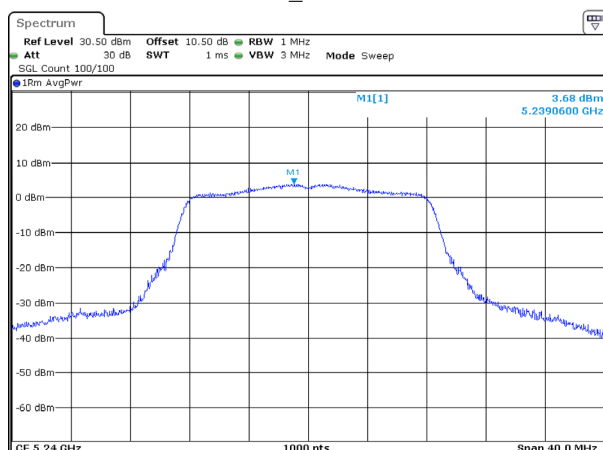
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Date: 25.APR.2025 09:23:51

802.11a_5200MHz



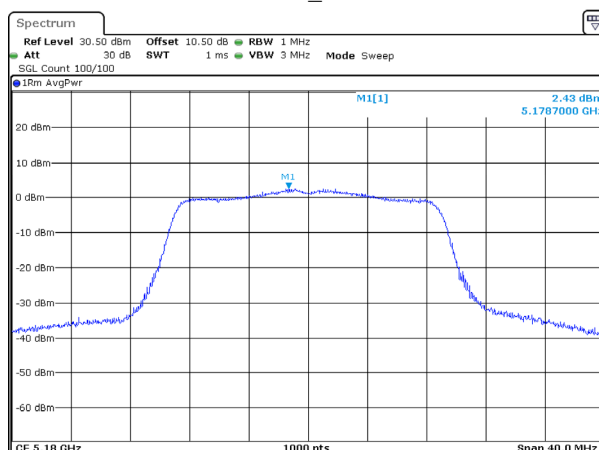
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802.11a_5240MHz



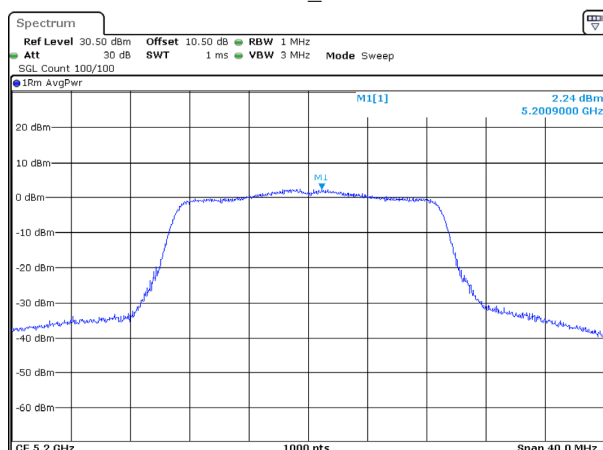
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802.11ac20_5180MHz



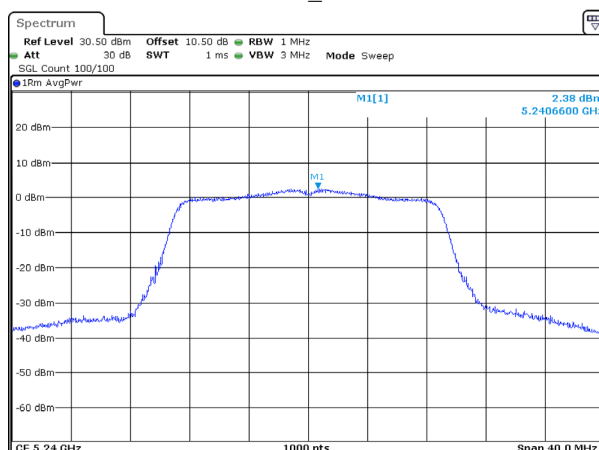
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802.11ac20_5200MHz



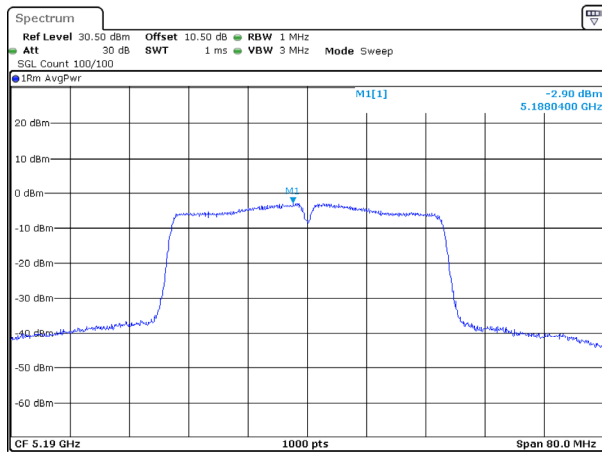
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802.11ac20_5240MHz



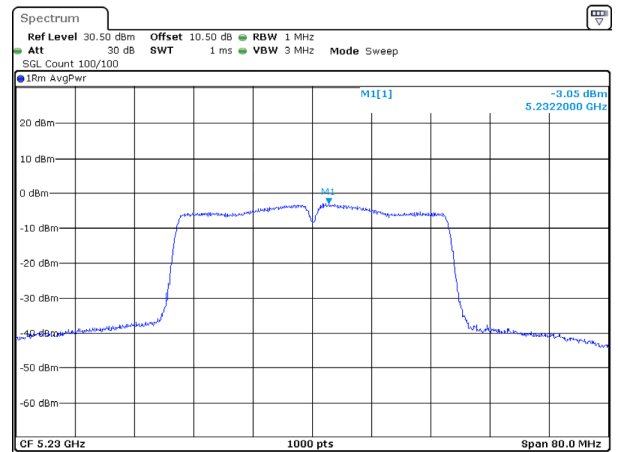
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802.11ac40_5190MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
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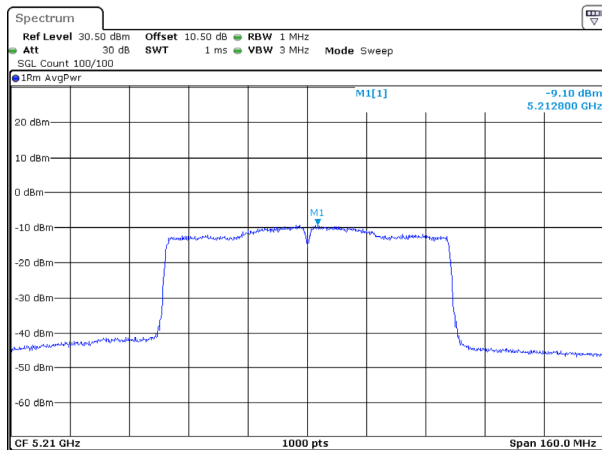
802.11ac40_5230MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
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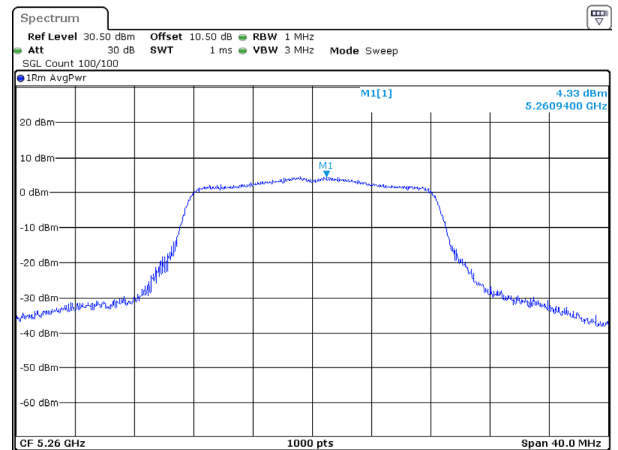
5250-5350MHz

802.11ac80_5210MHz



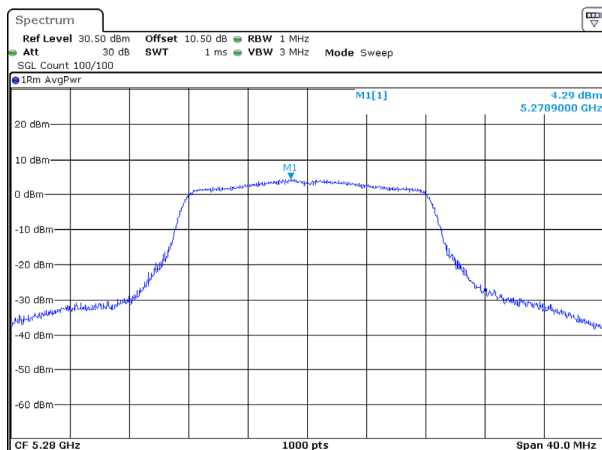
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Date: 23.APR.2025 10:01:59

802.11a_5260MHz



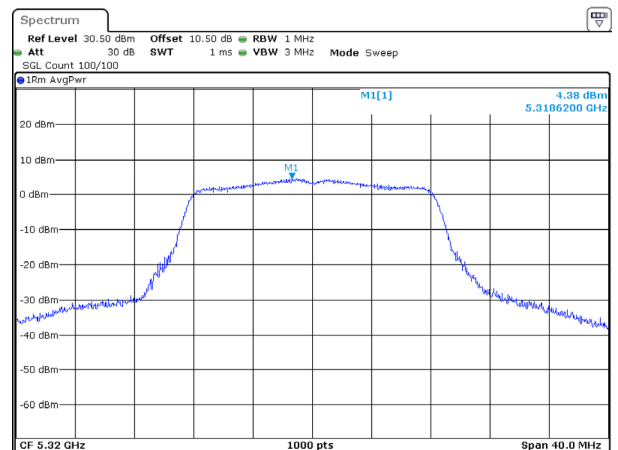
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Date: 20.FEB.2025 11:32:42

802.11a_5280MHz



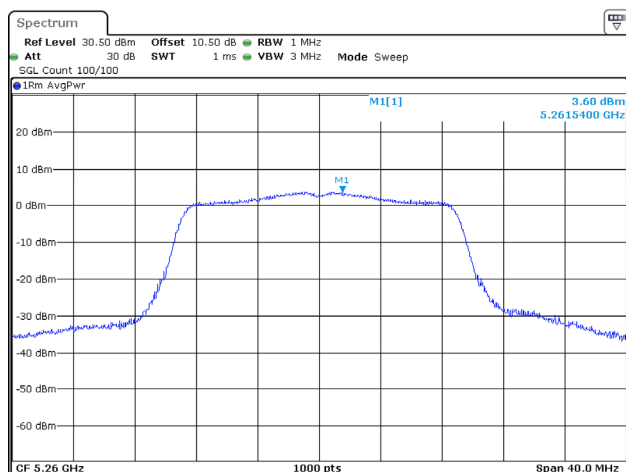
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802.11a_5320MHz



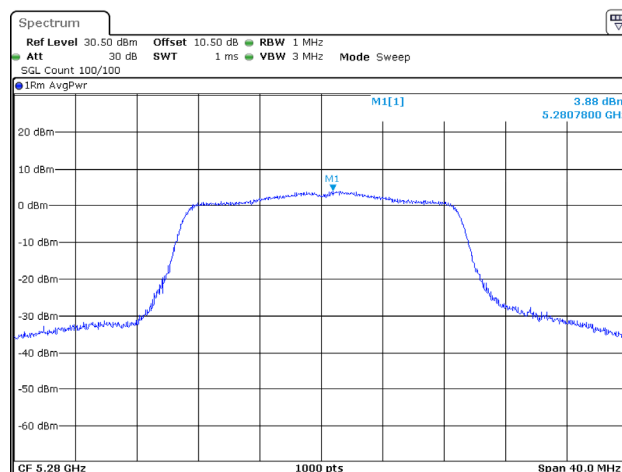
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802.11ac20_5260MHz



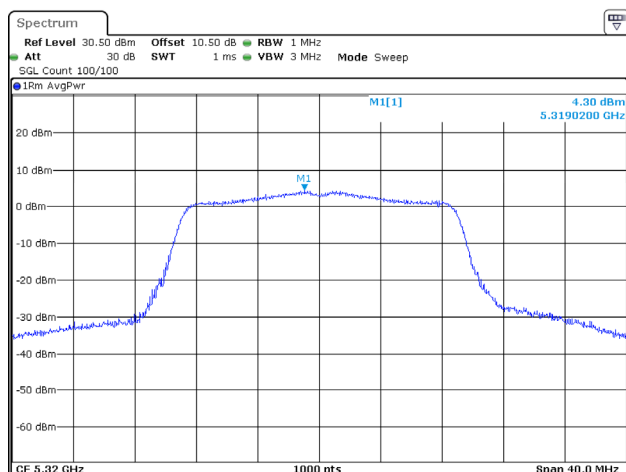
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802.11ac20_5280MHz



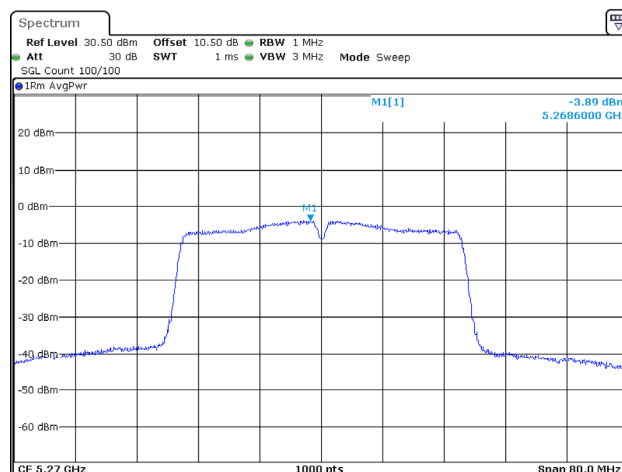
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Date: 20.FEB.2025 11:42:11

802.11ac20_5320MHz



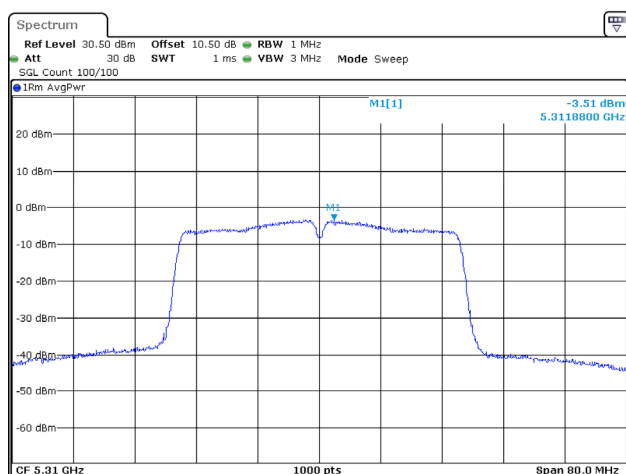
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802.11ac40_5270MHz



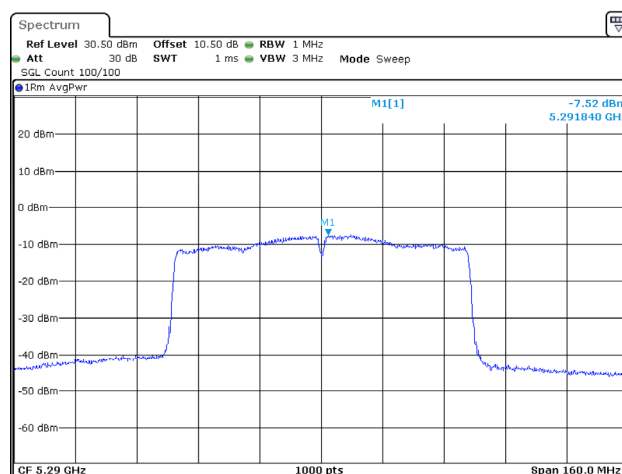
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802.11ac40_5310MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 23.APR.2025 10:44:05

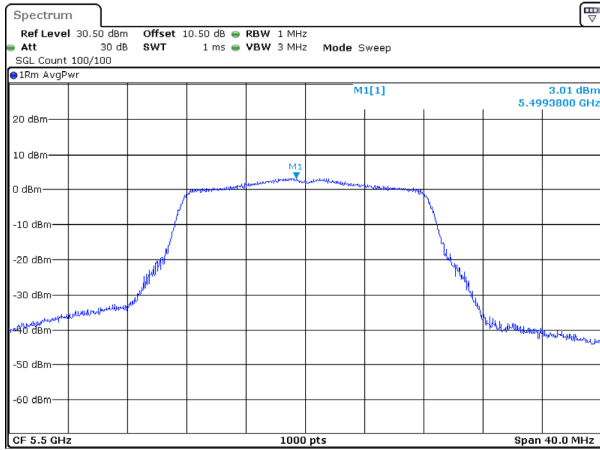
802.11ac80_5290MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
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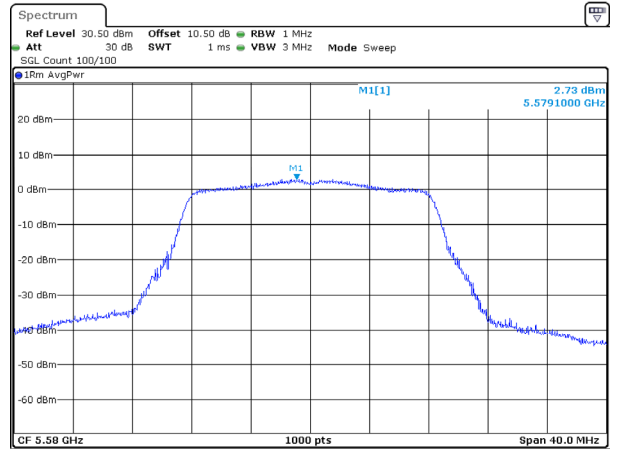
5470-5725MHz

802.11a_5500MHz



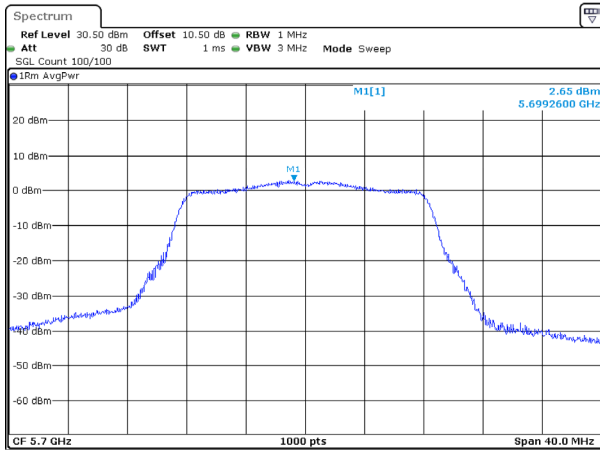
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802.11a_5580MHz



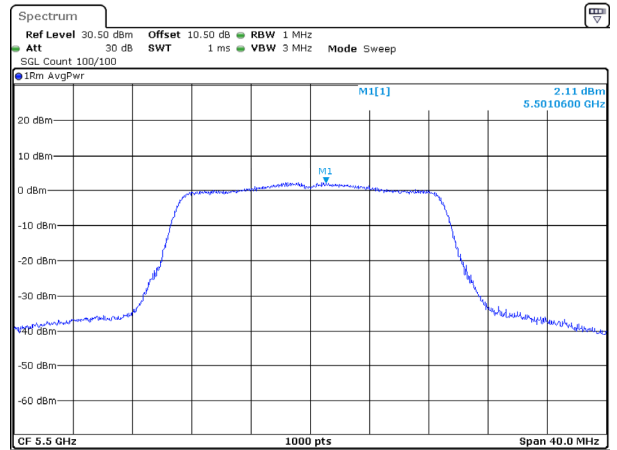
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802.11a_5700MHz



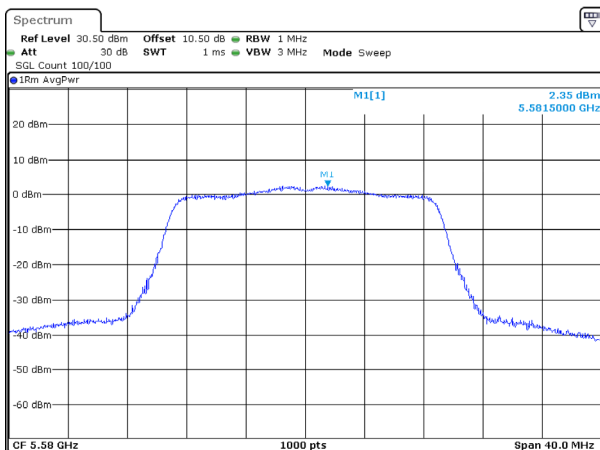
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802.11ac20_5500MHz



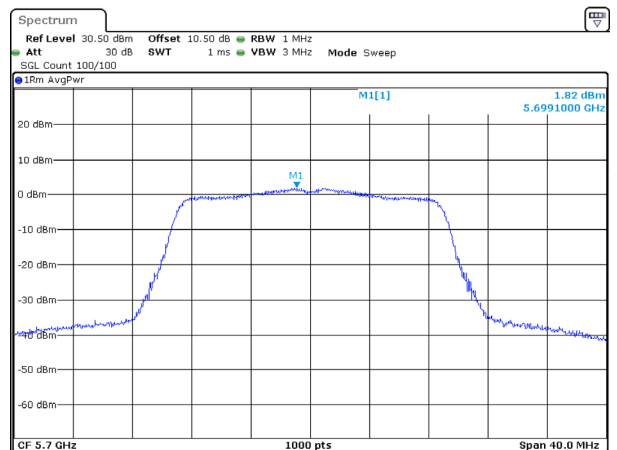
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802.11ac20_5580MHz



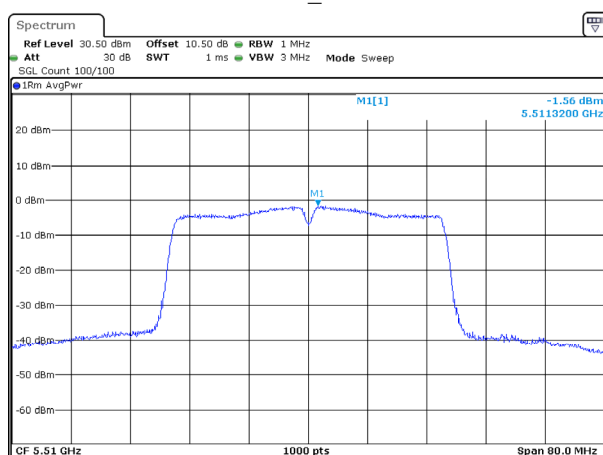
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802.11ac20_5700MHz



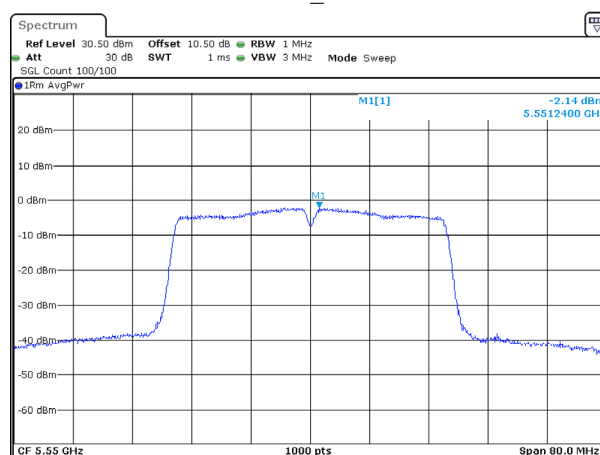
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802.11ac40_5510MHz



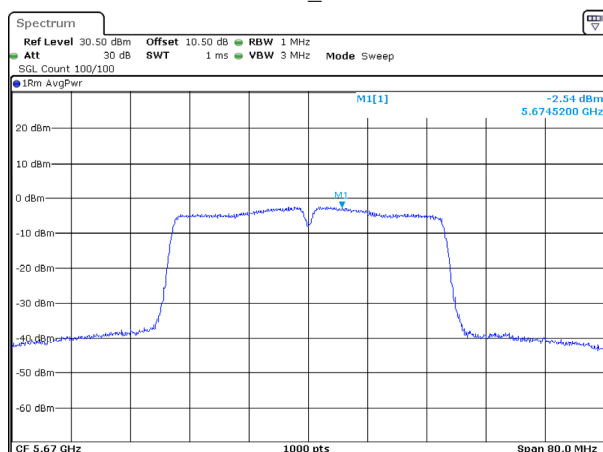
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802.11ac40_5550MHz



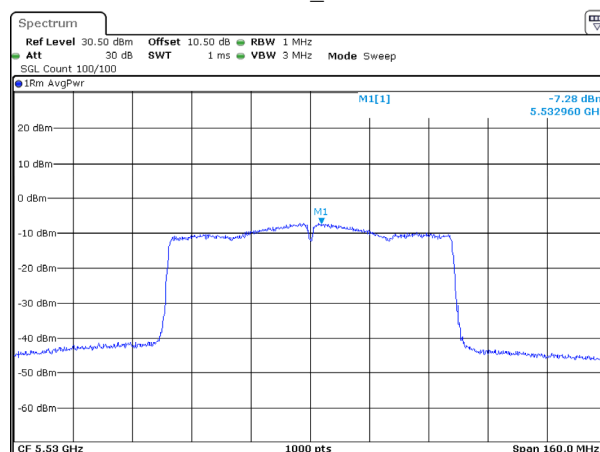
ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
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802.11ac40_5670MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 23.APR.2025 11:16:40

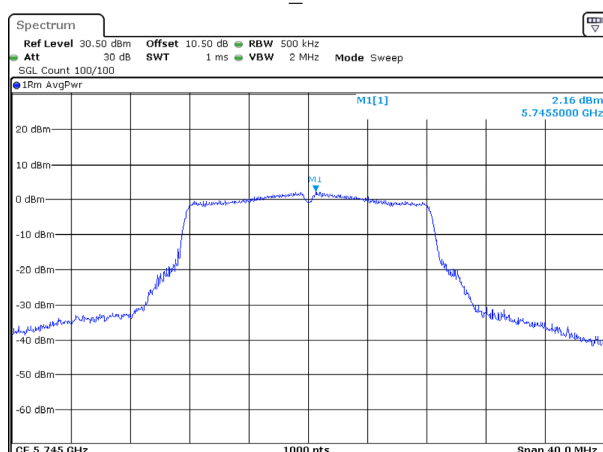
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ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 23.APR.2025 11:28:25

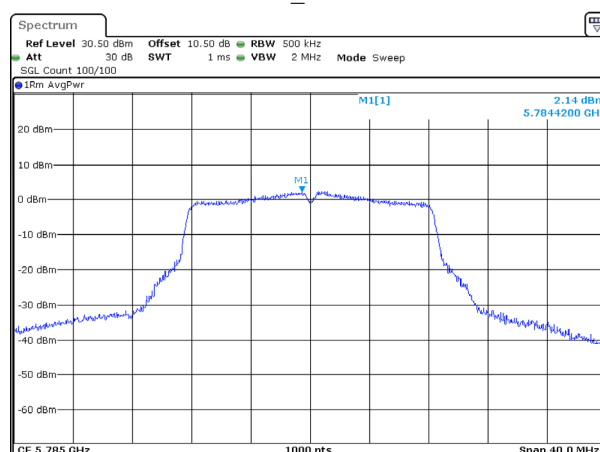
5725-5850MHz

802.11a_5745MHz



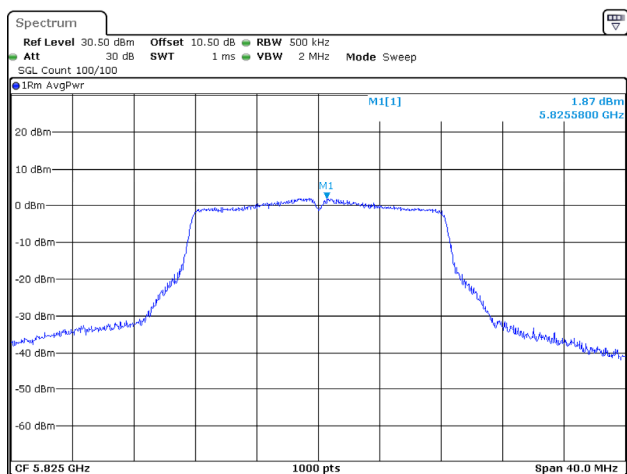
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Date: 20.FEB.2025 13:50:25

802.11a_5785MHz



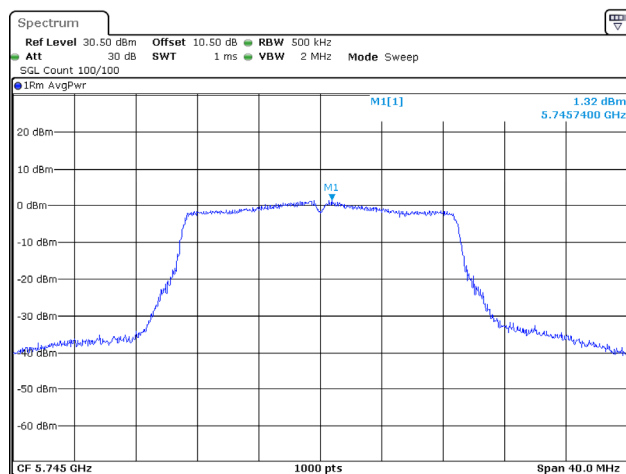
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802.11a_5825MHz



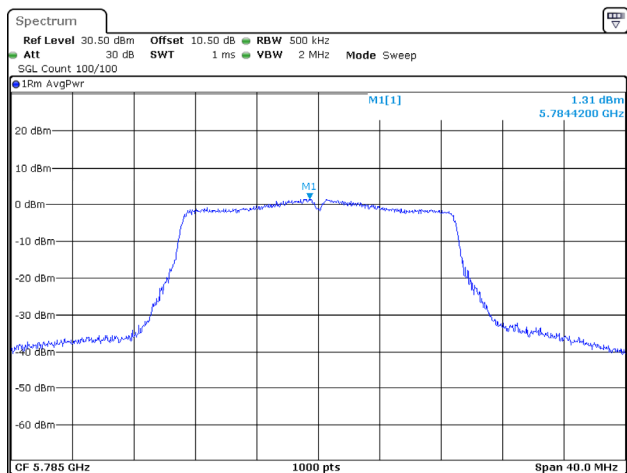
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Date: 20.FEB.2025 13:55:09

802.11ac20_5745MHz



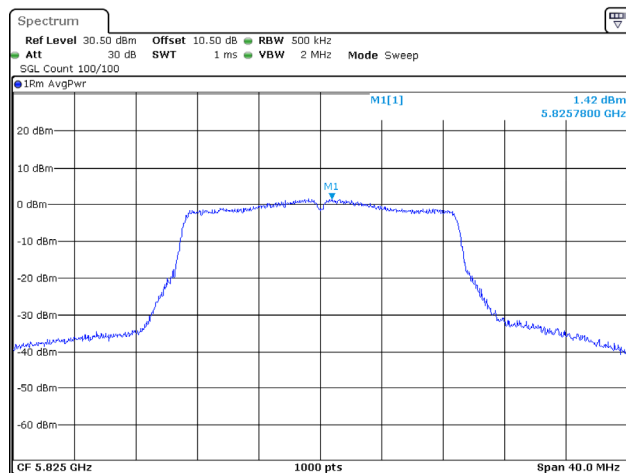
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802.11ac20_5785MHz



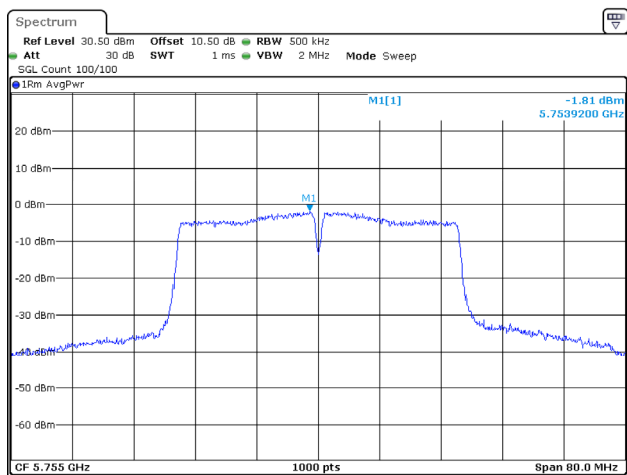
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Date: 20.FEB.2025 14:00:58

802.11ac20_5825MHz



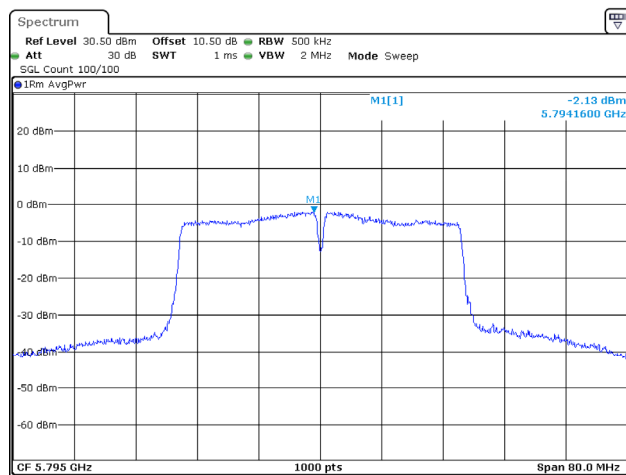
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Date: 20.FEB.2025 14:03:10

802.11ac40_5755MHz



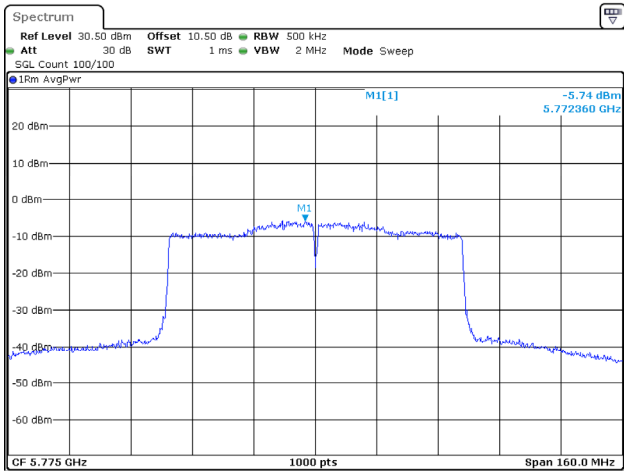
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Date: 20.FEB.2025 14:05:52

802.11ac40_5795MHz



ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 20.FEB.2025 14:07:01

802.11ac80_5775MHz



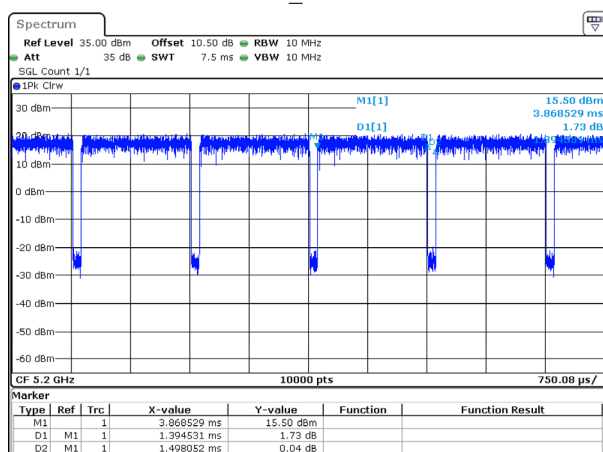
ProjectNo.:2501P27167E-RF Tester:Rainbow Zhu
Date: 20.FEB.2025 14:08:27

Duty Cycle

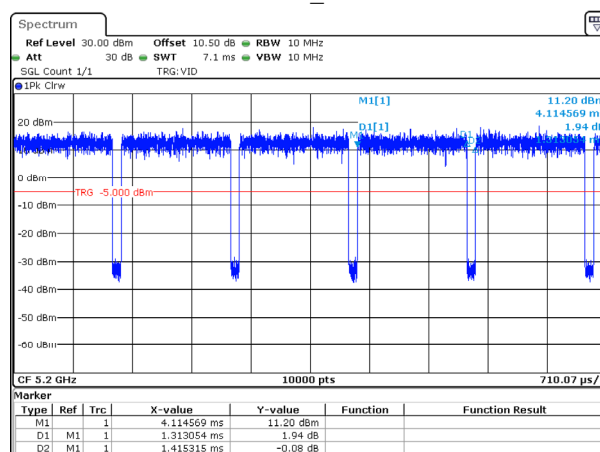
Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	1.395	1.498	93.12	0.31	717	1
802.11ac20	5200	1.313	1.415	92.79	0.32	762	1
802.11ac40	5190	0.655	0.758	86.41	0.63	1527	2
802.11ac80	5210	0.324	0.426	76.06	1.19	3086	5

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

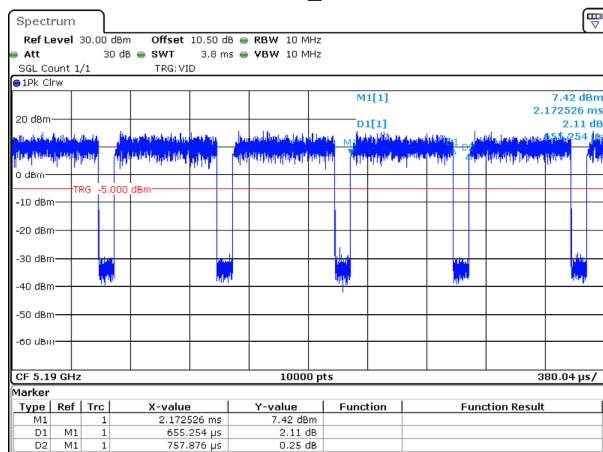
802.11a_5200MHz



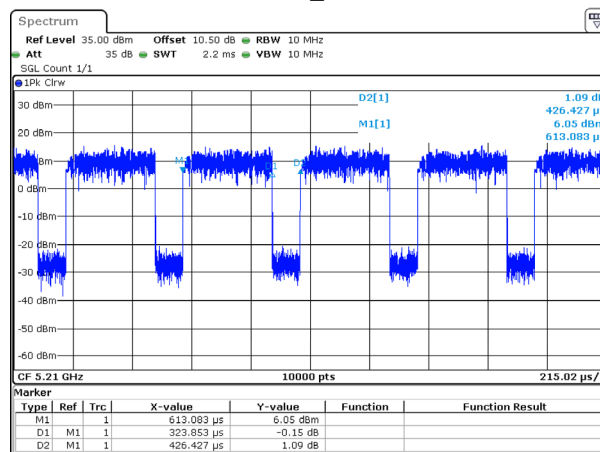
802.11ac20_5200MHz



802.11ac40_5190MHz



802.11ac80_5210MHz



Frequency Stability

5150-5250 MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{AC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	138	5171.756	5150.0000	5248.422	5250.0000
	20	138	5171.765	5150.0000	5248.447	5250.0000
	50	138	5171.736	5150.0000	5248.410	5250.0000
	-20	120	5171.677	5150.0000	5248.514	5250.0000
	20	120	5171.625	5150.0000	5248.375	5250.0000
	50	120	5171.784	5150.0000	5248.466	5250.0000
	-20	102	5171.690	5150.0000	5248.471	5250.0000
	20	102	5171.737	5150.0000	5248.527	5250.0000
	50	102	5171.652	5150.0000	5248.400	5250.0000
802.11ac20	-20	138	5171.265	5150.0000	5249.110	5250.0000
	20	138	5171.195	5150.0000	5249.020	5250.0000
	50	138	5171.195	5150.0000	5249.030	5250.0000
	-20	120	5171.214	5150.0000	5248.988	5250.0000
	20	120	5171.075	5150.0000	5248.925	5250.0000
	50	120	5171.242	5150.0000	5248.930	5250.0000
	-20	102	5171.274	5150.0000	5249.053	5250.0000
	20	102	5171.227	5150.0000	5249.064	5250.0000
	50	102	5171.245	5150.0000	5249.059	5250.0000
802.11ac40	-20	138	5171.905	5150.0000	5248.399	5250.0000
	20	138	5171.770	5150.0000	5248.379	5250.0000
	50	138	5171.766	5150.0000	5248.329	5250.0000
	-20	120	5171.822	5150.0000	5248.378	5250.0000
	20	120	5171.750	5150.0000	5248.250	5250.0000
	50	120	5171.810	5150.0000	5248.414	5250.0000
	-20	102	5171.913	5150.0000	5248.357	5250.0000
	20	102	5171.814	5150.0000	5248.270	5250.0000
	50	102	5171.943	5150.0000	5248.297	5250.0000
802.11ac80	-20	138	5172.487	5150.0000	5248.038	5250.0000
	20	138	5172.405	5150.0000	5248.097	5250.0000
	50	138	5172.304	5150.0000	5247.956	5250.0000
	-20	120	5172.372	5150.0000	5247.945	5250.0000
	20	120	5172.300	5150.0000	5247.900	5250.0000
	50	120	5172.413	5150.0000	5247.934	5250.0000
	-20	102	5172.464	5150.0000	5247.930	5250.0000
	20	102	5172.336	5150.0000	5248.046	5250.0000
	50	102	5172.412	5150.0000	5247.951	5250.0000

5250-5350MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{AC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	138	5251.709	5250.0000	5328.480	5350.0000
	20	138	5251.658	5250.0000	5328.443	5350.0000
	50	138	5251.641	5250.0000	5328.518	5350.0000
	-20	120	5251.702	5250.0000	5328.376	5350.0000
	20	120	5251.625	5250.0000	5328.375	5350.0000
	50	120	5251.766	5250.0000	5328.444	5350.0000
	-20	102	5251.739	5250.0000	5328.566	5350.0000
	20	102	5251.825	5250.0000	5328.385	5350.0000
	50	102	5251.629	5250.0000	5328.546	5350.0000
802.11ac20	-20	138	5251.114	5250.0000	5329.088	5350.0000
	20	138	5251.158	5250.0000	5329.047	5350.0000
	50	138	5251.197	5250.0000	5328.978	5350.0000
	-20	120	5251.079	5250.0000	5328.981	5350.0000
	20	120	5251.075	5250.0000	5328.975	5350.0000
	50	120	5251.146	5250.0000	5329.170	5350.0000
	-20	102	5251.100	5250.0000	5329.129	5350.0000
	20	102	5251.119	5250.0000	5329.093	5350.0000
	50	102	5251.100	5250.0000	5329.009	5350.0000
802.11ac40	-20	138	5252.012	5250.0000	5329.068	5350.0000
	20	138	5252.018	5250.0000	5329.071	5350.0000
	50	138	5251.925	5250.0000	5329.016	5350.0000
	-20	120	5252.007	5250.0000	5329.158	5350.0000
	20	120	5251.850	5250.0000	5328.975	5350.0000
	50	120	5251.860	5250.0000	5329.078	5350.0000
	-20	102	5251.978	5250.0000	5329.074	5350.0000
	20	102	5251.913	5250.0000	5329.028	5350.0000
	50	102	5251.892	5250.0000	5329.002	5350.0000
802.11ac80	-20	138	5251.346	5250.0000	5327.912	5350.0000
	20	138	5251.419	5250.0000	5328.011	5350.0000
	50	138	5251.452	5250.0000	5328.075	5350.0000
	-20	120	5251.330	5250.0000	5327.971	5350.0000
	20	120	5251.300	5250.0000	5327.900	5350.0000
	50	120	5251.393	5250.0000	5328.070	5350.0000
	-20	102	5251.405	5250.0000	5327.927	5350.0000
	20	102	5251.380	5250.0000	5327.948	5350.0000
	50	102	5251.330	5250.0000	5328.032	5350.0000

5470-5725MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{AC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	138	5491.864	5470.0000	5708.445	5725.0000
	20	138	5491.778	5470.0000	5708.407	5725.0000
	50	138	5491.782	5470.0000	5708.503	5725.0000
	-20	120	5491.689	5470.0000	5708.450	5725.0000
	20	120	5491.675	5470.0000	5708.325	5725.0000
	50	120	5491.833	5470.0000	5708.363	5725.0000
	-20	102	5491.797	5470.0000	5708.468	5725.0000
	20	102	5491.716	5470.0000	5708.467	5725.0000
	50	102	5491.680	5470.0000	5708.369	5725.0000
802.11ac20	-20	138	5491.308	5470.0000	5709.064	5725.0000
	20	138	5491.182	5470.0000	5709.100	5725.0000
	50	138	5491.173	5470.0000	5709.050	5725.0000
	-20	120	5491.132	5470.0000	5709.108	5725.0000
	20	120	5491.125	5470.0000	5708.925	5725.0000
	50	120	5491.192	5470.0000	5708.986	5725.0000
	-20	102	5491.261	5470.0000	5709.091	5725.0000
	20	102	5491.177	5470.0000	5709.112	5725.0000
	50	102	5491.137	5470.0000	5709.116	5725.0000
802.11ac40	-20	138	5491.890	5470.0000	5688.303	5725.0000
	20	138	5491.997	5470.0000	5688.316	5725.0000
	50	138	5492.042	5470.0000	5688.437	5725.0000
	-20	120	5491.885	5470.0000	5688.319	5725.0000
	20	120	5491.850	5470.0000	5688.250	5725.0000
	50	120	5491.912	5470.0000	5688.383	5725.0000
	-20	102	5491.905	5470.0000	5688.267	5725.0000
	20	102	5491.877	5470.0000	5688.303	5725.0000
	50	102	5491.975	5470.0000	5688.290	5725.0000
802.11ac80	-20	138	5492.358	5470.0000	5567.919	5725.0000
	20	138	5492.319	5470.0000	5568.304	5725.0000
	50	138	5492.468	5470.0000	5568.266	5725.0000
	-20	120	5492.471	5470.0000	5568.432	5725.0000
	20	120	5492.300	5535.1200	5567.900	5725.0000
	50	120	5492.428	5470.0000	5568.351	5725.0000
	-20	102	5492.488	5470.0000	5568.387	5725.0000
	20	102	5492.338	5470.0000	5568.322	5725.0000
	50	102	5492.440	5470.0000	5568.373	5725.0000

5725-5850MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{AC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	138	5736.669	5725.0000	5833.337	5850.0000
	20	138	5736.650	5725.0000	5833.434	5850.0000
	50	138	5736.753	5725.0000	5833.398	5850.0000
	-20	120	5736.732	5725.0000	5833.423	5850.0000
	20	120	5736.625	5725.0000	5833.325	5850.0000
	50	120	5736.760	5725.0000	5833.519	5850.0000
	-20	102	5736.682	5725.0000	5833.449	5850.0000
	20	102	5736.646	5725.0000	5833.478	5850.0000
	50	102	5736.731	5725.0000	5833.510	5850.0000
802.11ac20	-20	138	5736.150	5725.0000	5834.024	5850.0000
	20	138	5736.255	5725.0000	5834.021	5850.0000
	50	138	5736.136	5725.0000	5834.025	5850.0000
	-20	120	5736.227	5725.0000	5834.155	5850.0000
	20	120	5736.075	5725.0000	5833.975	5850.0000
	50	120	5736.150	5725.0000	5834.038	5850.0000
	-20	102	5736.172	5725.0000	5834.125	5850.0000
	20	102	5736.212	5725.0000	5834.004	5850.0000
	50	102	5736.076	5725.0000	5834.174	5850.0000
802.11ac40	-20	138	5736.909	5725.0000	5813.510	5850.0000
	20	138	5736.940	5725.0000	5813.446	5850.0000
	50	138	5736.940	5725.0000	5813.441	5850.0000
	-20	120	5736.927	5725.0000	5813.548	5850.0000
	20	120	5736.850	5725.0000	5813.350	5850.0000
	50	120	5736.856	5725.0000	5813.415	5850.0000
	-20	102	5736.912	5725.0000	5813.401	5850.0000
	20	102	5736.977	5725.0000	5813.544	5850.0000
	50	102	5736.994	5725.0000	5813.502	5850.0000
802.11ac80	-20	138	5737.948	5725.0000	5813.182	5850.0000
	20	138	5737.825	5725.0000	5813.205	5850.0000
	50	138	5737.803	5725.0000	5813.260	5850.0000
	-20	120	5737.946	5725.0000	5813.264	5850.0000
	20	120	5737.750	5725.0000	5813.100	5850.0000
	50	120	5737.827	5725.0000	5813.245	5850.0000
	-20	102	5737.800	5725.0000	5813.201	5850.0000
	20	102	5737.905	5725.0000	5813.122	5850.0000
	50	102	5737.794	5725.0000	5813.213	5850.0000