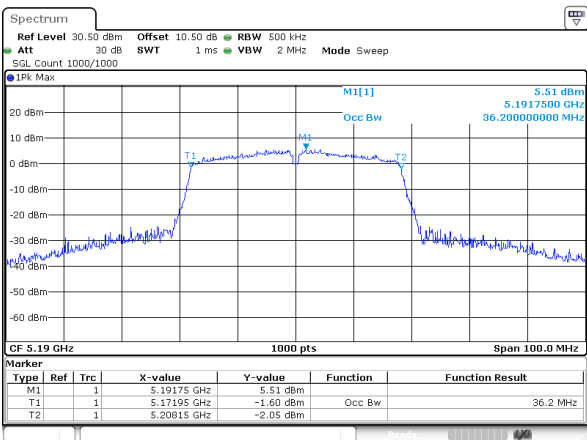
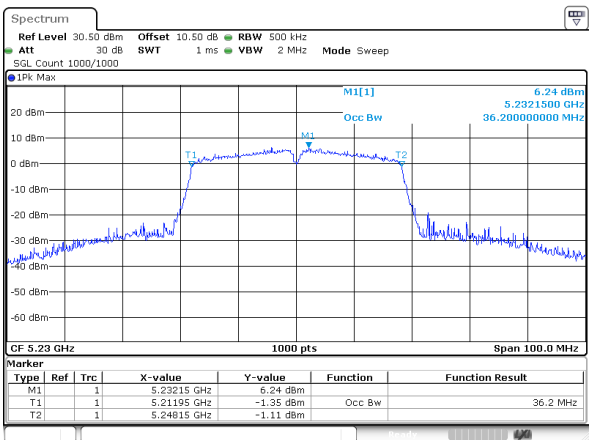


802.11ac40_5190MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 15:08:14

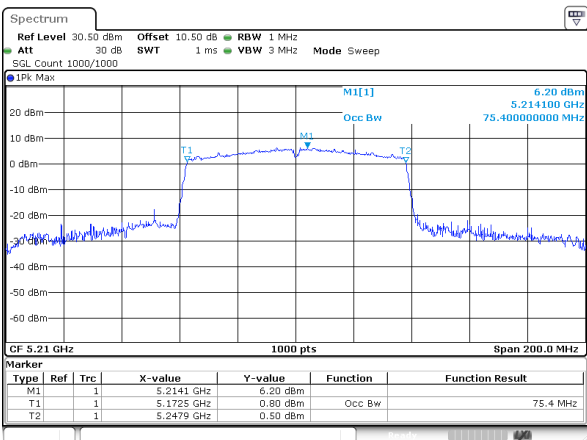
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Date: 8.JUL.2025 15:09:37

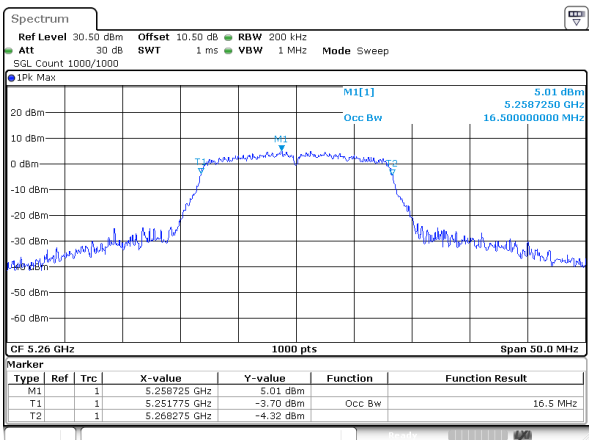
5250-5350MHz

802.11ac80_5210MHz



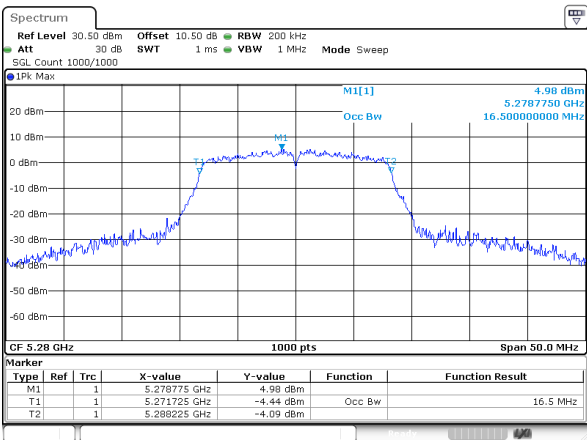
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Date: 8.JUL.2025 15:11:18

802.11a_5260MHz



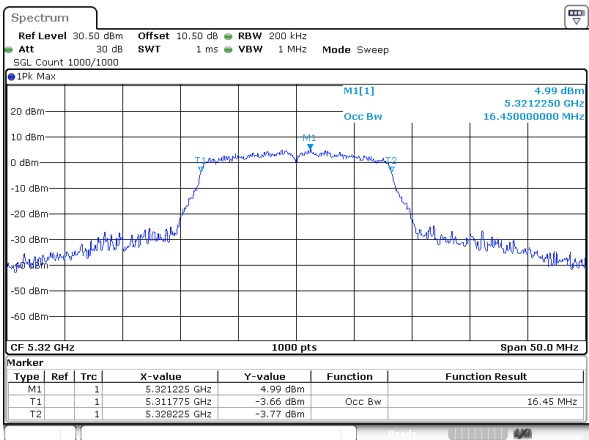
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Date: 8.JUL.2025 16:06:05

802.11a_5280MHz



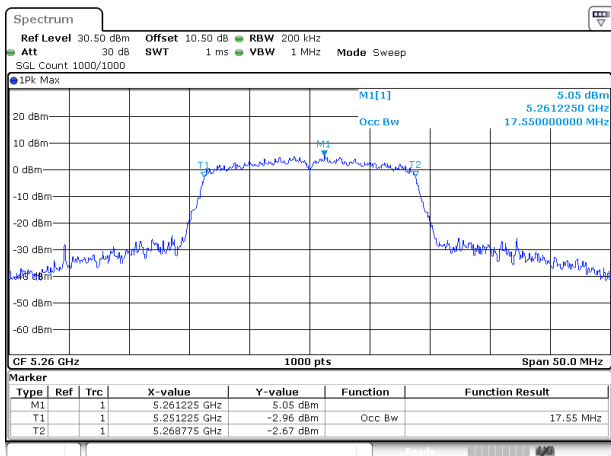
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Date: 8.JUL.2025 16:08:20

802.11a_5320MHz



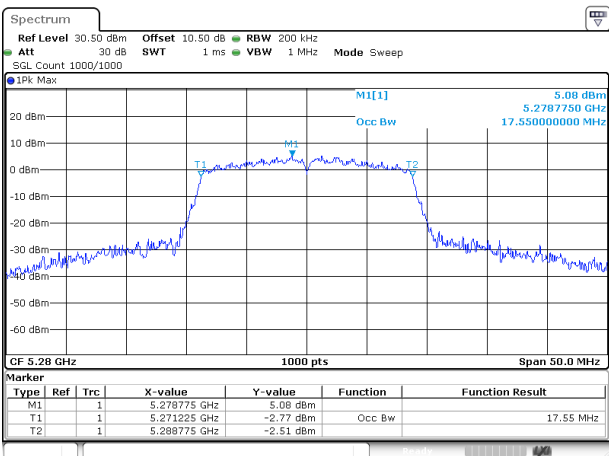
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802.11ac20_5260MHz



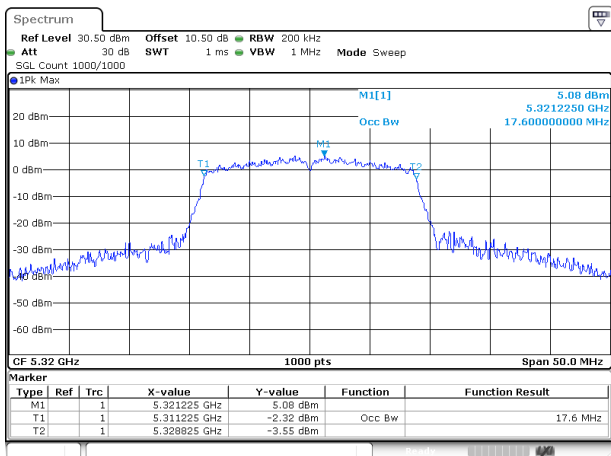
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802.11ac20_5280MHz



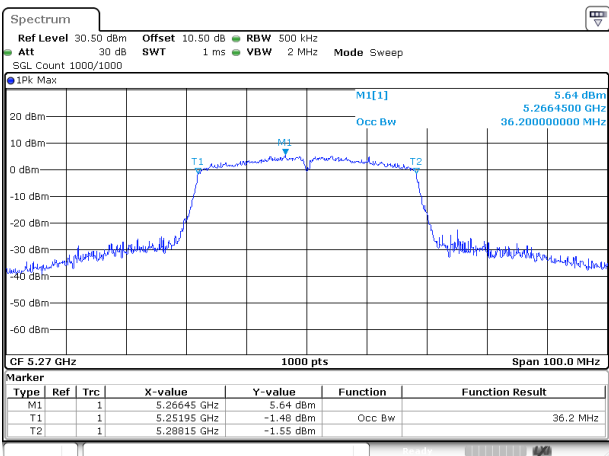
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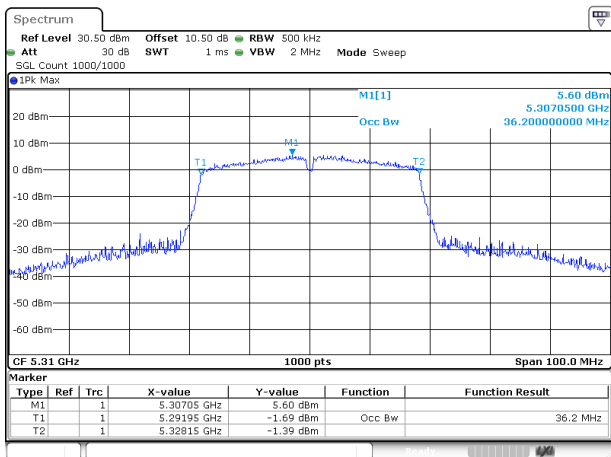
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802.11ac40_5270MHz



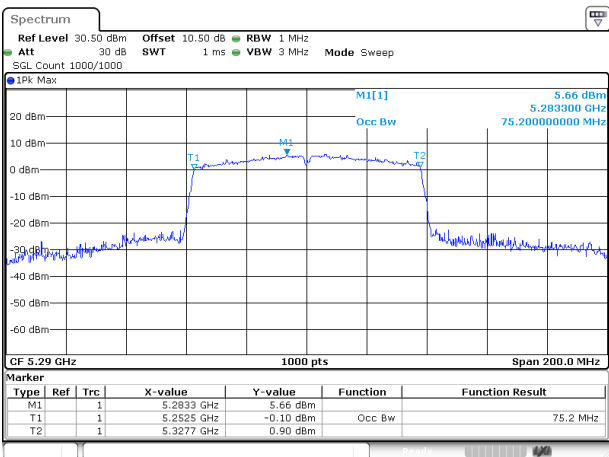
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802.11ac40_5310MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:20:35

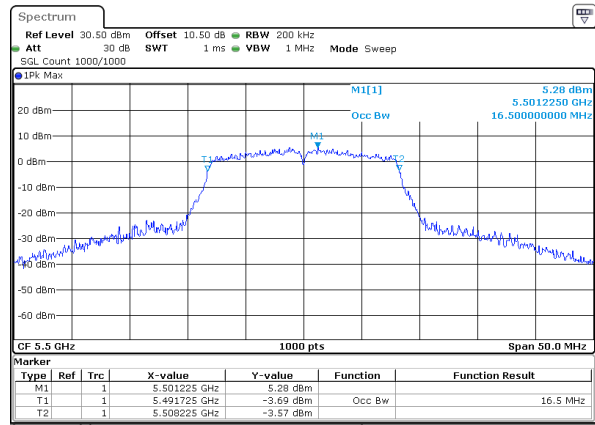
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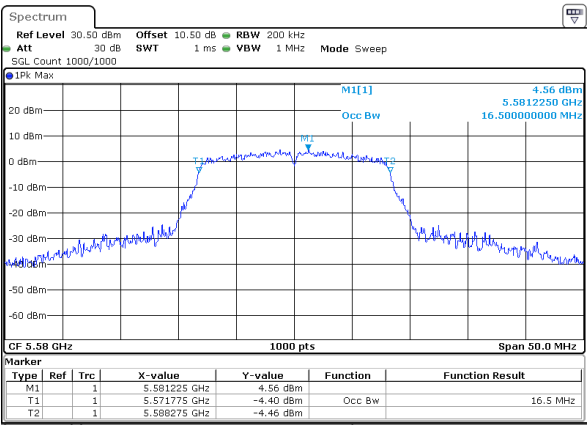
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5470-5725MHz

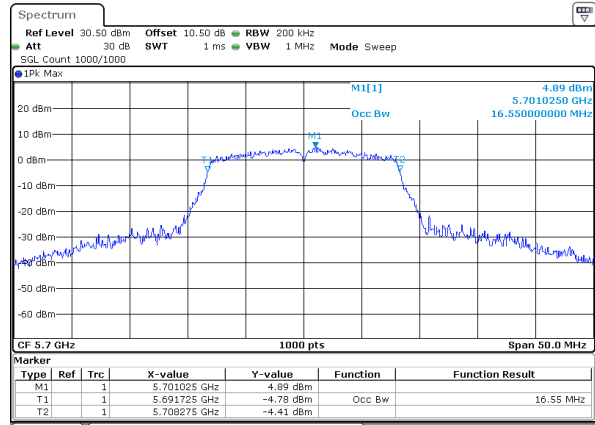
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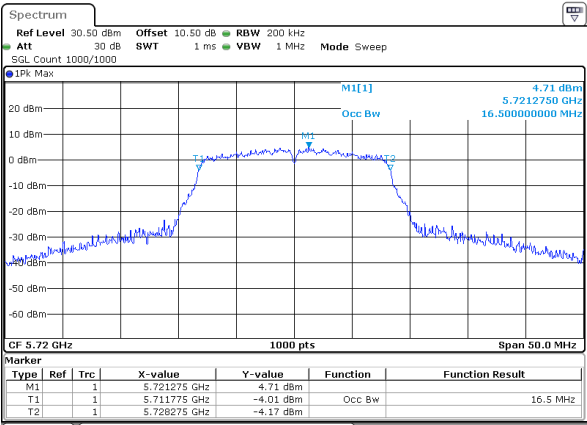
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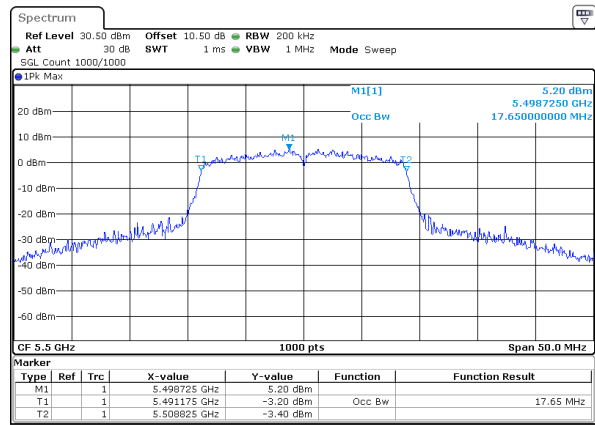
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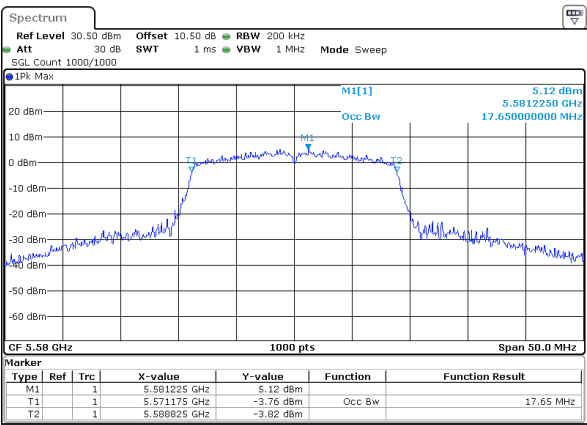
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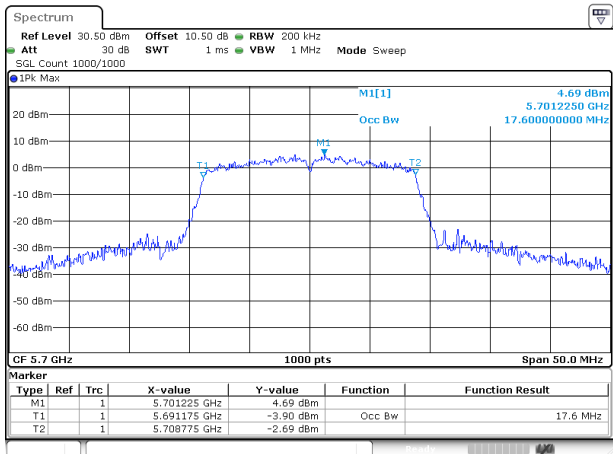
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802.11ac20_5580MHz

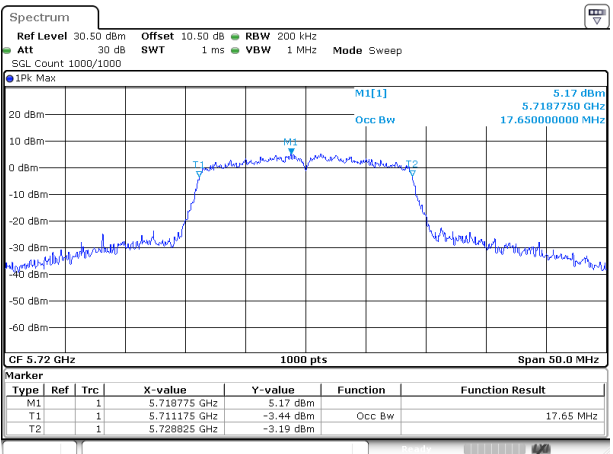


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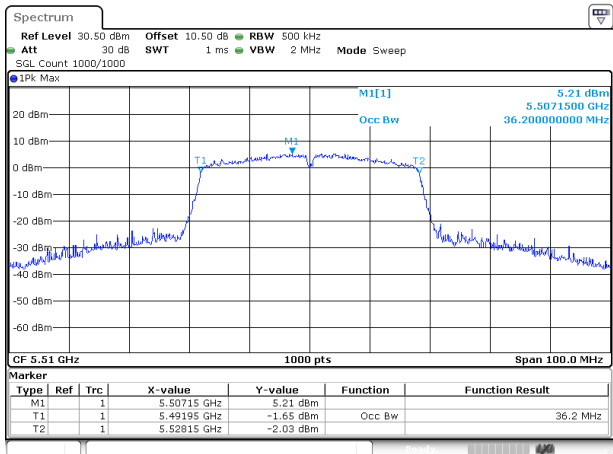
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802.11ac20_5720MHz



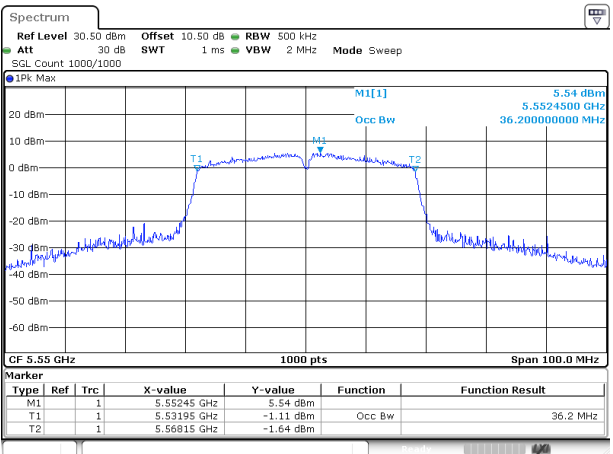
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802.11ac40_5510MHz



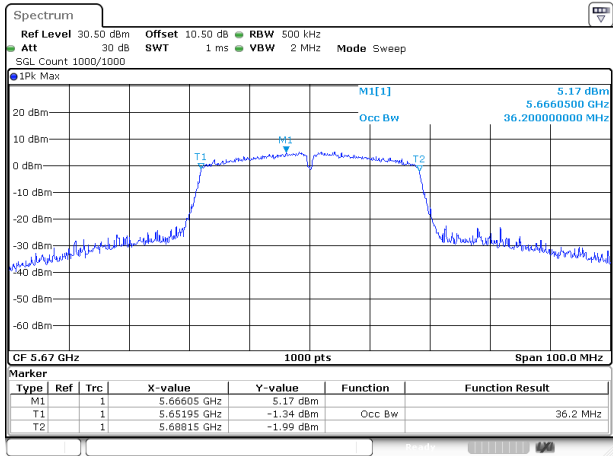
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802.11ac40_5550MHz



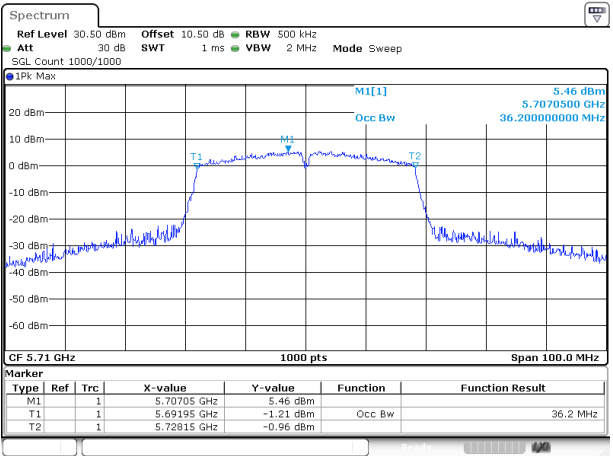
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802.11ac40_5670MHz



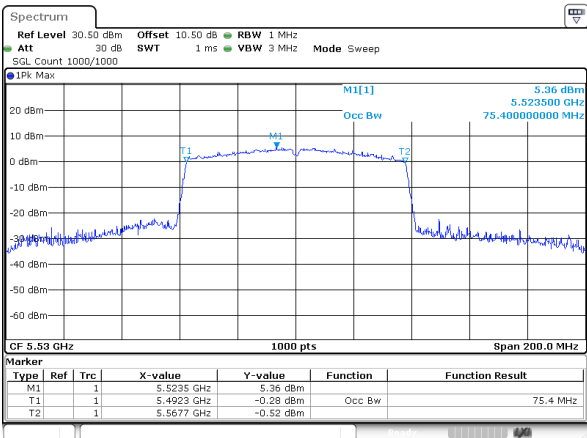
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802.11ac40_5710MHz



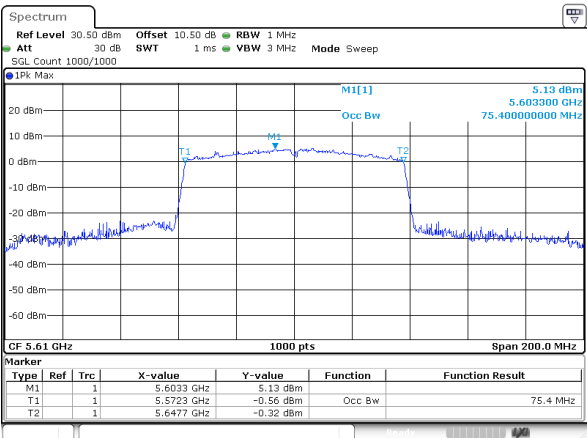
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802.11ac80_5530MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:57:02

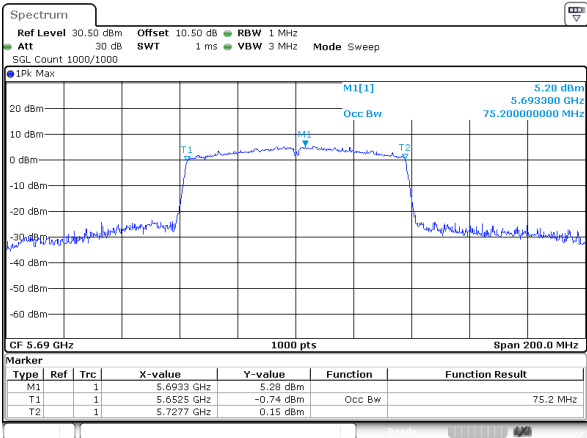
802.11ac80_5610MHz



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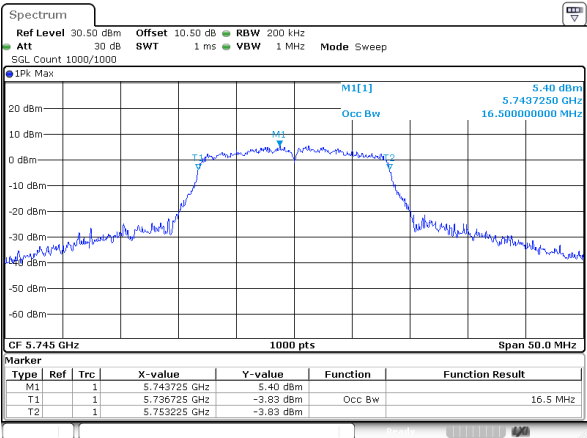
5725-5850MHz

802.11ac80_5690MHz



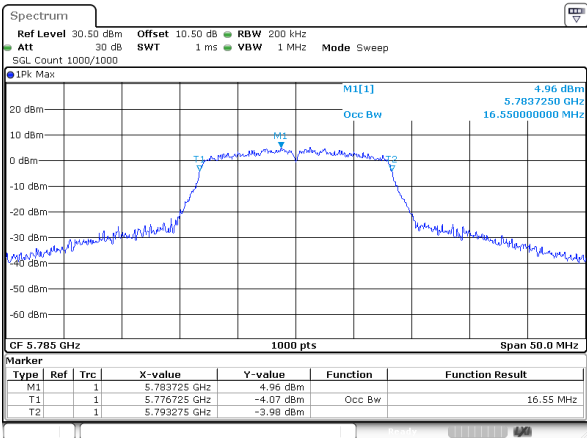
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802.11a_5745MHz



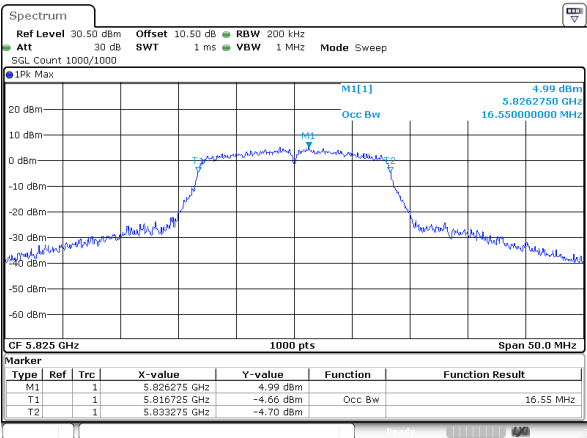
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802.11a_5785MHz



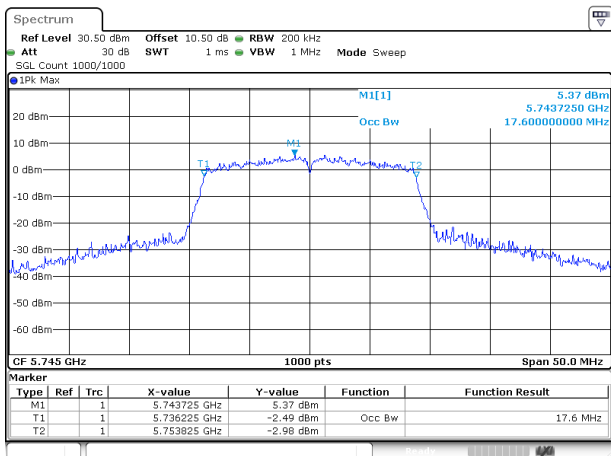
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Date: 8.JUL.2025 17:08:47

802.11a_5825MHz



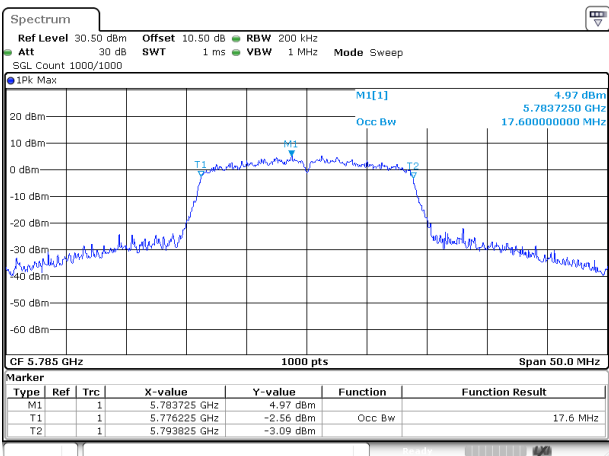
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Date: 8.JUL.2025 17:10:55

802.11ac20_5745MHz



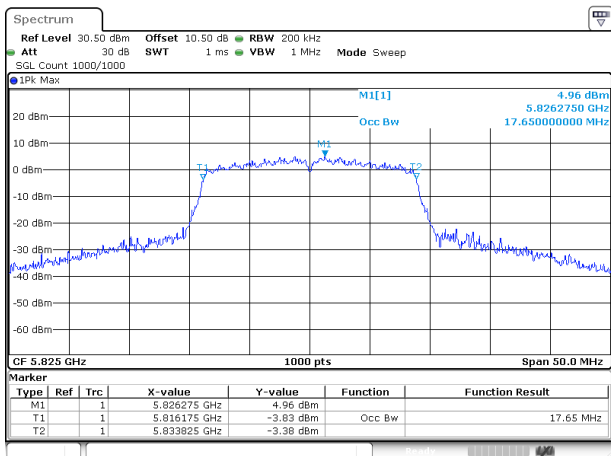
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802.11ac20_5785MHz



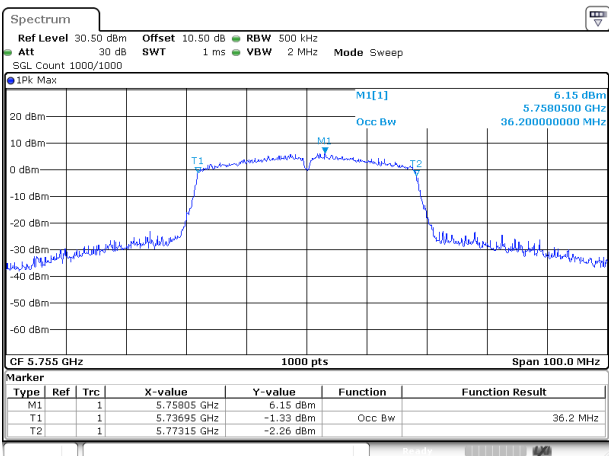
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802.11ac20_5825MHz



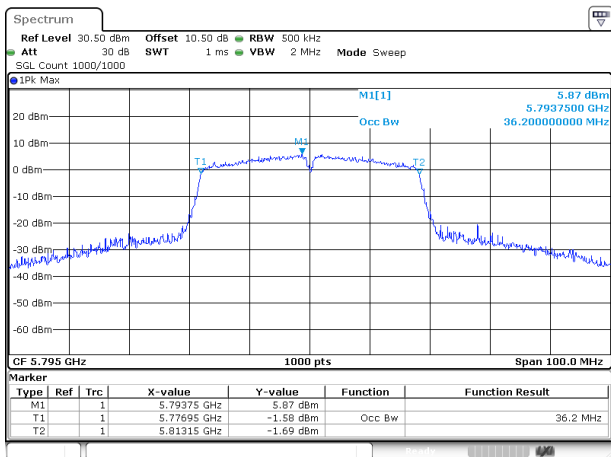
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802.11ac40_5755MHz



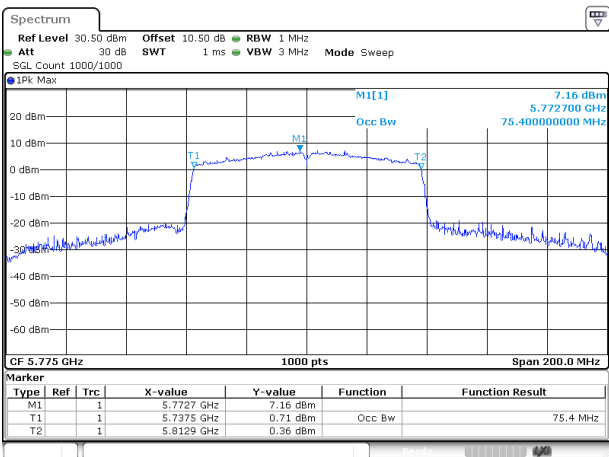
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802.11ac40_5795MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:26:27

802.11ac80_5775MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:28:57

Maximum Conducted Output Power**Test Information:**

Sample No.:	33P3-1	Test Date:	2025/07/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.4	Relative Humidity: (%)	47	ATM Pressure: (kPa)	99.4
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit_ FCC (dBm)	EIRP (dBm)	EIRP Limit_ IC (dBm)	Verdict
802.11a	5180	13.94	23.98	9.67	22.16	Pass
	5200	13.95	23.98	9.68	22.17	Pass
	5240	14.51	23.98	10.24	22.17	Pass
802.11ac20	5180	13.88	23.98	9.61	22.47	Pass
	5200	14.37	23.98	10.10	22.44	Pass
	5240	14.38	23.98	10.11	22.46	Pass
802.11ac40	5190	14.04	23.98	9.77	23.01	Pass
	5230	14.44	23.98	10.17	23.01	Pass
802.11ac80	5210	14.33	23.98	10.06	23.01	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)		EIRP (dBm)	EIRP Limit_ IC (dBm)	Verdict
			FCC	IC			
802.11a	5260	14.42	23.98	23.17	10.34	29.17	Pass
	5280	14.48	23.98	23.17	10.40	29.17	Pass
	5320	14.47	23.98	23.16	10.39	29.16	Pass
802.11ac20	5260	14.31	23.98	23.44	10.23	29.44	Pass
	5280	14.44	23.98	23.44	10.36	29.44	Pass
	5320	14.32	23.98	23.46	10.24	29.46	Pass
802.11ac40	5270	13.93	23.98	23.98	9.85	29.98	Pass
	5310	13.97	23.98	23.98	9.89	29.98	Pass
802.11ac80	5290	13.79	23.98	23.98	9.71	29.98	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)		EIRP (dBm)	EIRP Limit_ IC (dBm)	Verdict
			FCC	IC			
802.11a	5500	14.66	23.98	23.17	18.65	29.17	Pass
	5580	13.92	23.98	23.17	17.91	29.17	Pass
	5700	14.11	23.98	23.19	18.1	29.19	Pass
	5720	13.44	23.98	23.17	17.43	29.17	Pass
802.11ac20	5500	14.56	23.98	23.47	18.55	29.47	Pass
	5580	14.40	23.98	23.47	18.39	29.47	Pass
	5700	13.97	23.98	23.46	17.96	29.46	Pass
	5720	13.71	23.98	23.47	17.7	29.47	Pass
802.11ac40	5510	14.18	23.98	23.98	18.17	29.98	Pass
	5550	14.10	23.98	23.98	18.09	29.98	Pass
	5670	13.94	23.98	23.98	17.93	29.98	Pass
	5710	13.90	23.98	23.98	17.89	29.98	Pass
802.11ac80	5530	13.48	23.98	23.98	17.47	29.98	Pass
	5610	13.24	23.98	/	/	29.98	Pass
	5690	13.28	23.98	23.98	17.27	29.98	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	14.85	30	Pass
	5785	14.47	30	Pass
	5825	14.47	30	Pass
802.11ac20	5745	14.72	30	Pass
	5785	14.35	30	Pass
	5825	14.34	30	Pass
802.11ac40	5755	14.28	30	Pass
	5795	14.42	30	Pass
802.11ac80	5775	14.74	30	Pass

Power Spectral Density**Test Information:**

Sample No.:	33P3-1	Test Date:	2025/07/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.4	Relative Humidity: (%)	47	ATM Pressure: (kPa)	99.4
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit_FCC (dBm/MHz)	EIRP PSD (dBm/MHz)	EIRP PSD Limit_IC (dBm/MHz)	Verdict
802.11a	5180	3.77	0.11	3.88	11	-0.39	10	Pass
	5200	3.67	0.11	3.78	11	-0.49	10	Pass
	5240	4.31	0.11	4.42	11	0.15	10	Pass
802.11ac20	5180	3.64	0.12	3.76	11	-0.51	10	Pass
	5200	4.09	0.12	4.21	11	-0.06	10	Pass
	5240	4.13	0.12	4.25	11	-0.02	10	Pass
802.11ac40	5190	0.74	0.23	0.97	11	-3.3	10	Pass
	5230	1.18	0.23	1.41	11	-2.86	10	Pass
802.11ac80	5210	-2.53	0.45	-2.08	11	-6.35	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	4.42	0.11	4.53	11	Pass
	5280	4.23	0.11	4.34	11	Pass
	5320	4.40	0.11	4.51	11	Pass
802.11ac20	5260	4.05	0.12	4.17	11	Pass
	5280	4.24	0.12	4.36	11	Pass
	5320	4.25	0.12	4.37	11	Pass
802.11ac40	5270	0.39	0.23	0.62	11	Pass
	5310	0.57	0.23	0.80	11	Pass
802.11ac80	5290	-2.85	0.45	-2.40	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	4.54	0.11	4.65	11	Pass
	5580	3.79	0.11	3.90	11	Pass
	5700	3.90	0.11	4.01	11	Pass
	5720	4.13	0.11	4.24	11	Pass
802.11ac20	5500	4.14	0.12	4.26	11	Pass
	5580	4.18	0.12	4.30	11	Pass
	5700	3.57	0.12	3.69	11	Pass
	5720	4.08	0.12	4.20	11	Pass
802.11ac40	5510	1.11	0.23	1.34	11	Pass
	5550	0.71	0.23	0.94	11	Pass
	5670	0.48	0.23	0.71	11	Pass
	5710	0.77	0.23	1.00	11	Pass
802.11ac80	5530	-3.01	0.45	-2.56	11	Pass
	5610	-3.44	0.45	-2.99	11	Pass
	5690	-3.44	0.45	-2.99	11	Pass

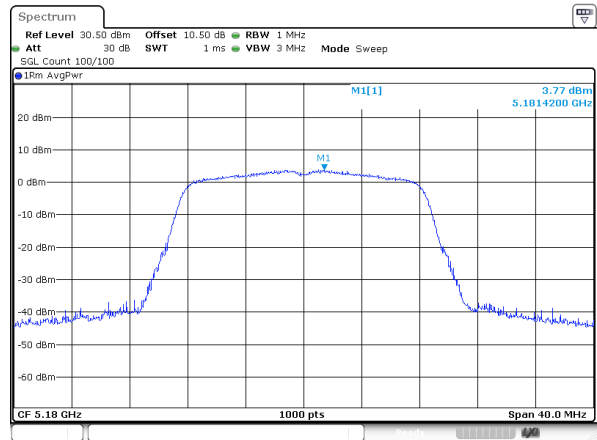
5725-5850MHz

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	2.12	0.11	2.23	30	Pass
	5785	1.62	0.11	1.73	30	Pass
	5825	1.29	0.11	1.40	30	Pass
802.11ac20	5745	1.43	0.12	1.55	30	Pass
	5785	1.02	0.12	1.14	30	Pass
	5825	1.01	0.12	1.13	30	Pass
802.11ac40	5755	-2.01	0.23	-1.78	30	Pass
	5795	-2.16	0.23	-1.93	30	Pass
802.11ac80	5775	-4.47	0.45	-4.02	30	Pass

Result = Reading + Duty Cycle Factor

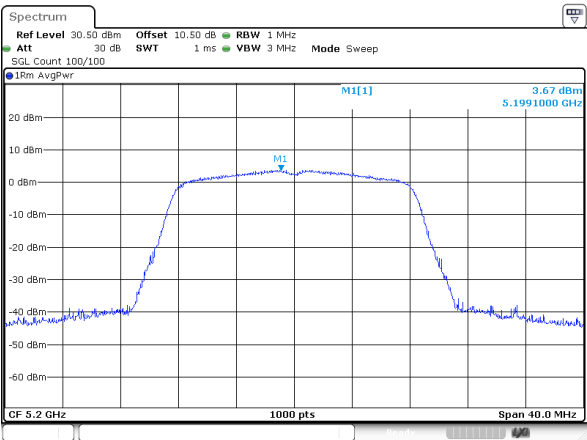
5150-5250MHz

802.11a_5180MHz



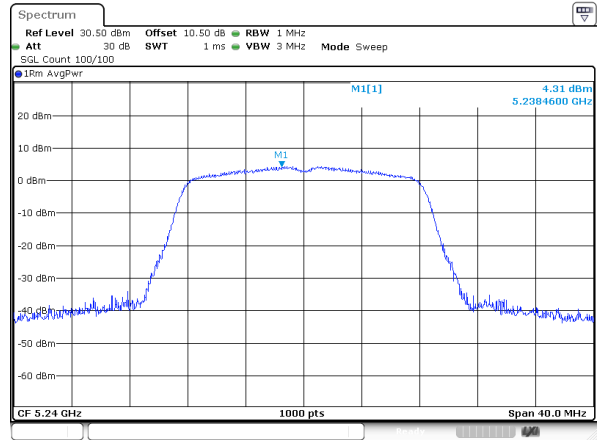
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:52:07

802.11a_5200MHz



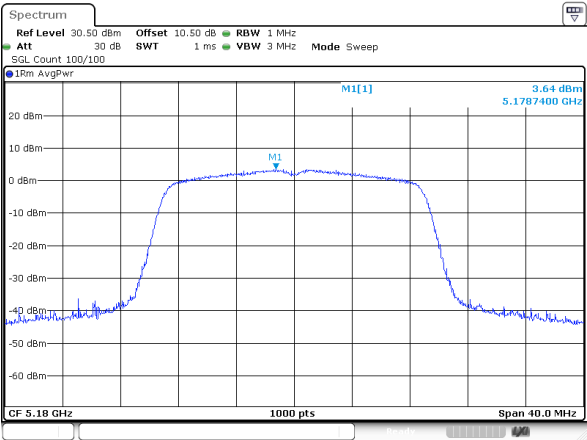
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:54:30

802.11a_5240MHz



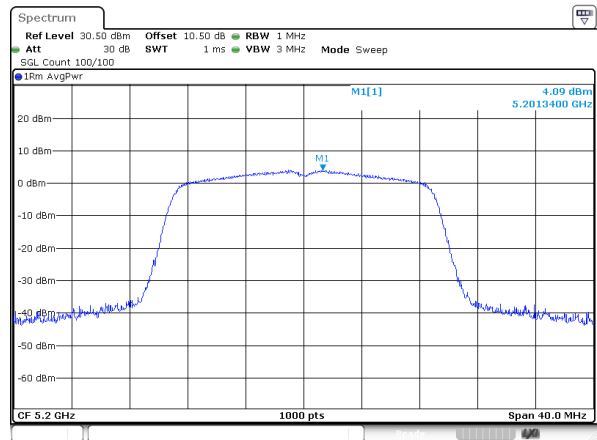
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:56:28

802.11ac20_5180MHz



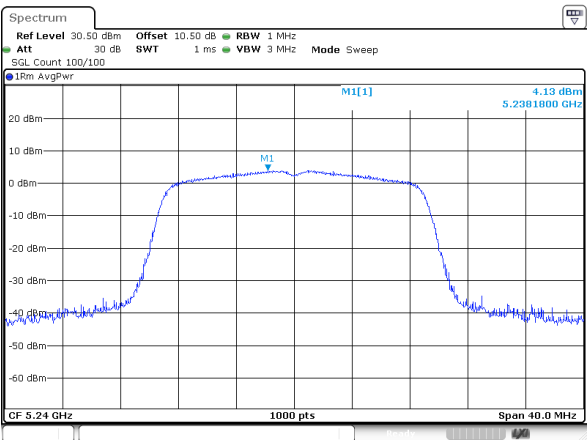
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Date: 8.JUL.2025 14:59:05

802.11ac20_5200MHz



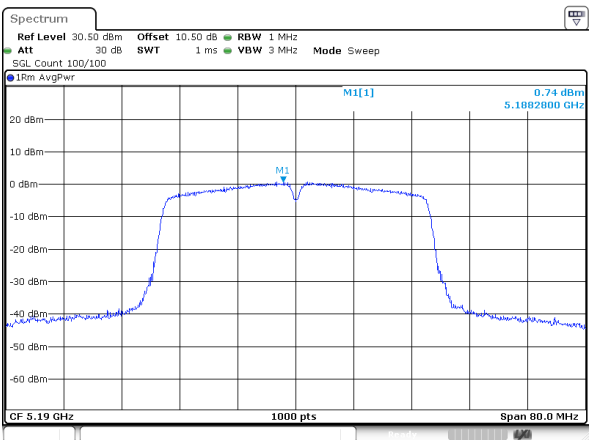
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Date: 8.JUL.2025 15:01:00

802.11ac20_5240MHz



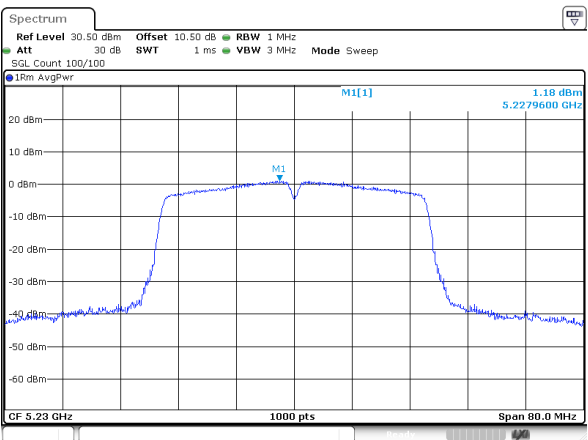
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 15:06:53

802.11ac40_5190MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 15:08:34

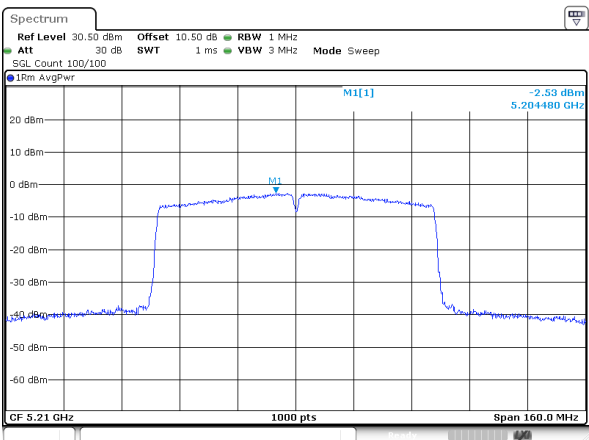
802.11ac40_5230MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 15:09:58

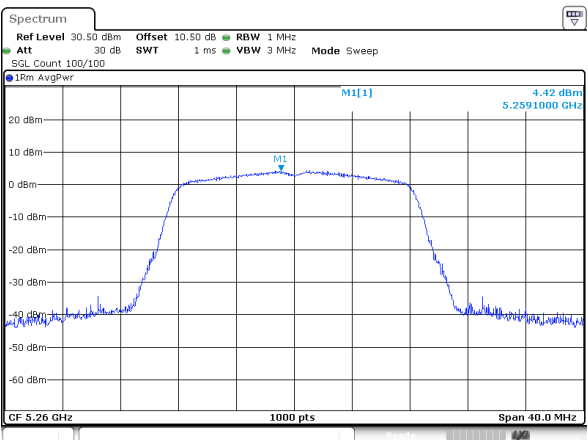
5250-5350MHz

802.11ac80_5210MHz



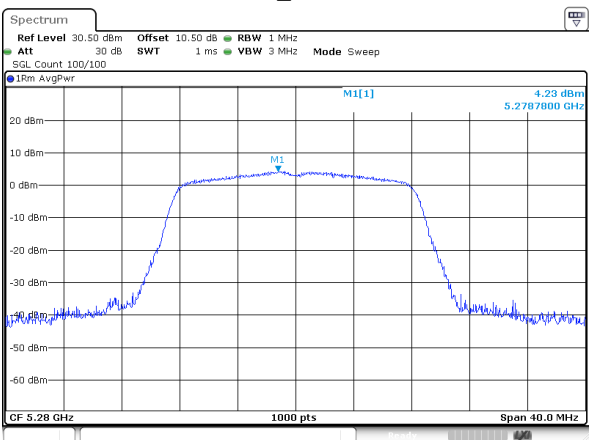
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 15:11:38

802.11a_5260MHz



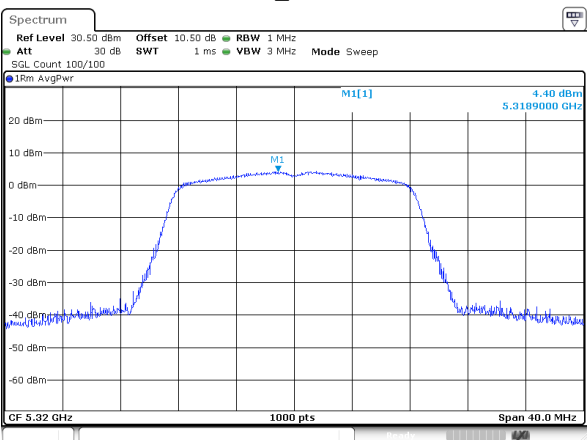
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:06:20

802.11a_5280MHz



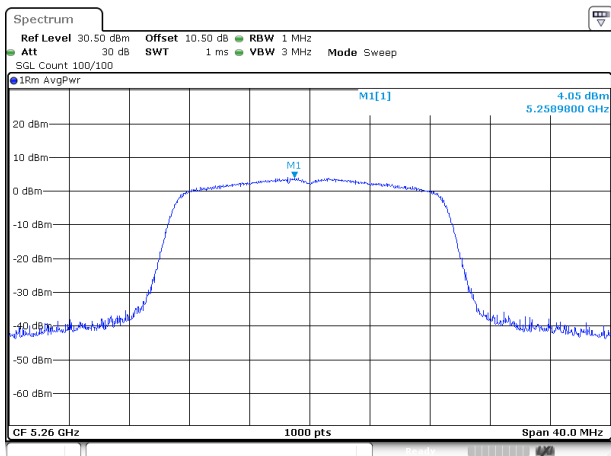
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:08:35

802.11a_5320MHz



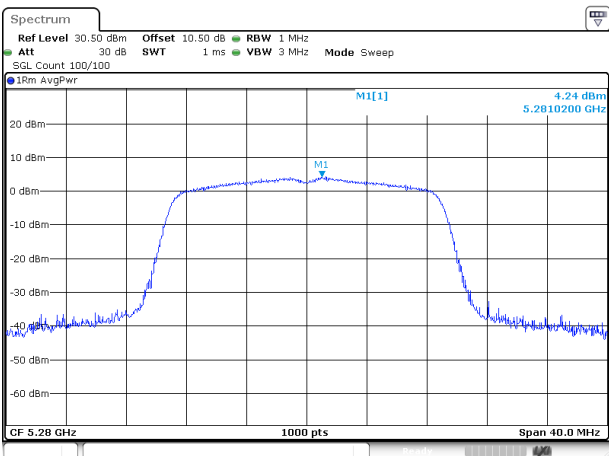
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Date: 8.JUL.2025 16:10:59

802.11ac20_5260MHz



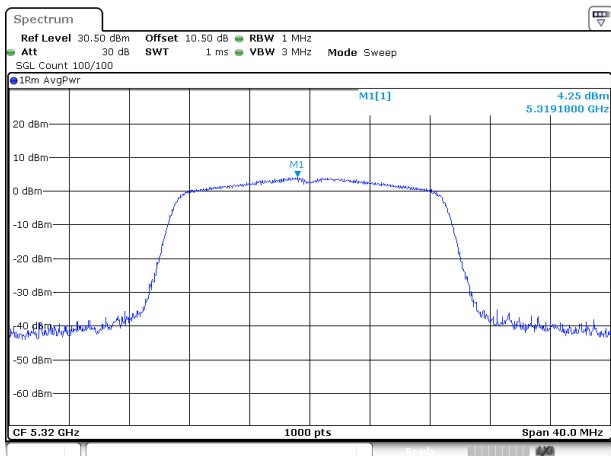
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:13:17

802.11ac20_5280MHz



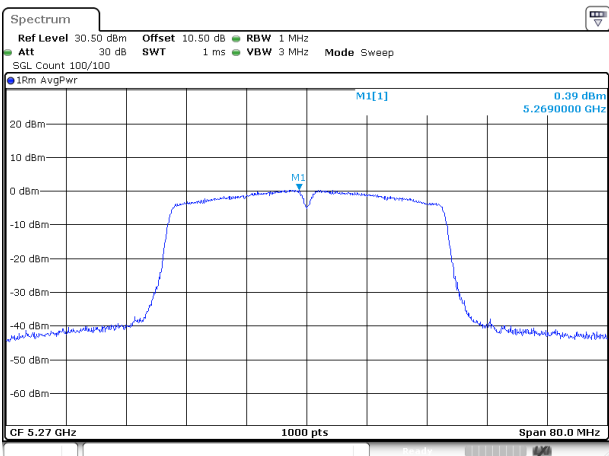
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:15:24

802.11ac20_5320MHz



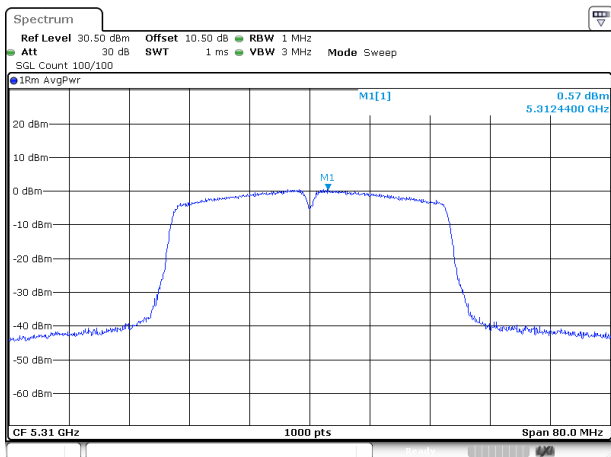
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:18:07

802.11ac40_5270MHz



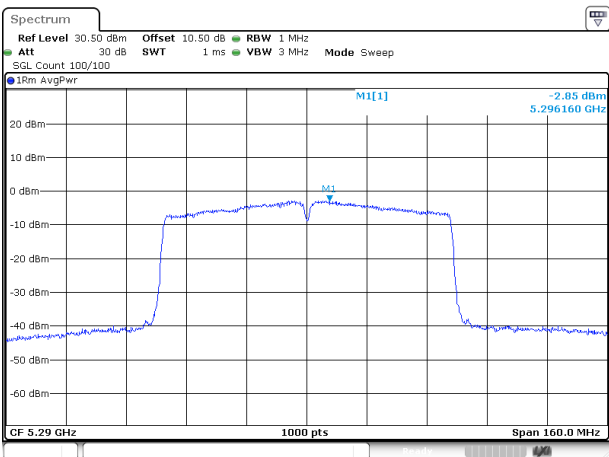
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Date: 8.JUL.2025 16:19:31

802.11ac40_5310MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:20:53

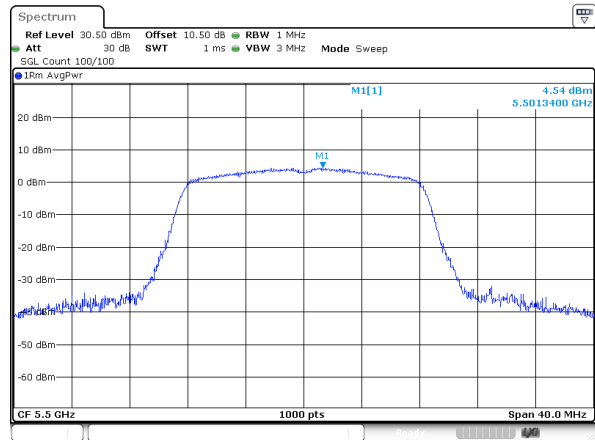
802.11ac80_5290MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:22:27

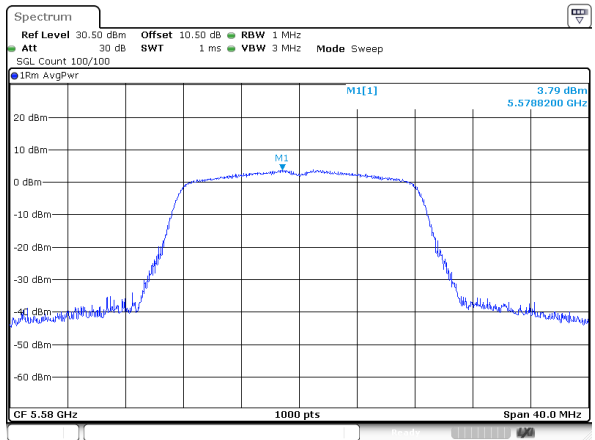
5470-5725MHz

802.11a_5500MHz



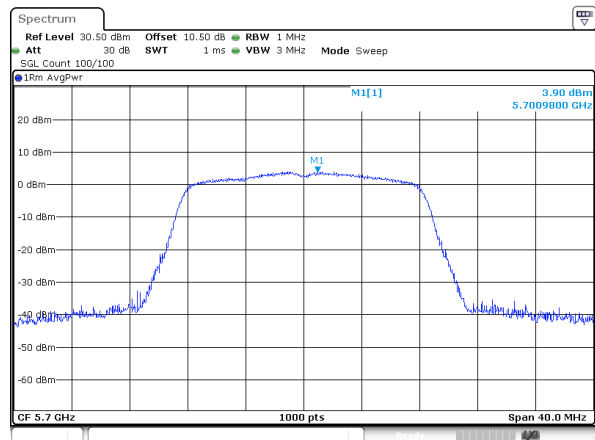
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Date: 8.JUL.2025 16:25:35

802.11a_5580MHz



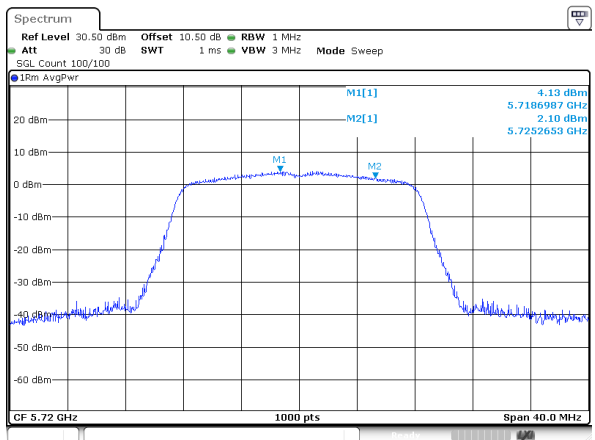
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Date: 8.JUL.2025 16:27:47

802.11a_5700MHz



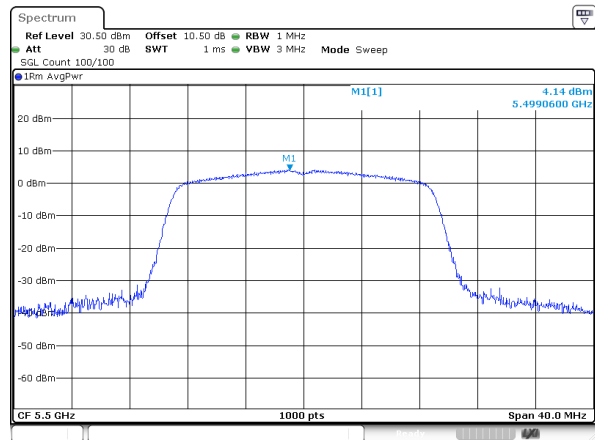
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Date: 8.JUL.2025 16:34:09

802.11a_5720MHz



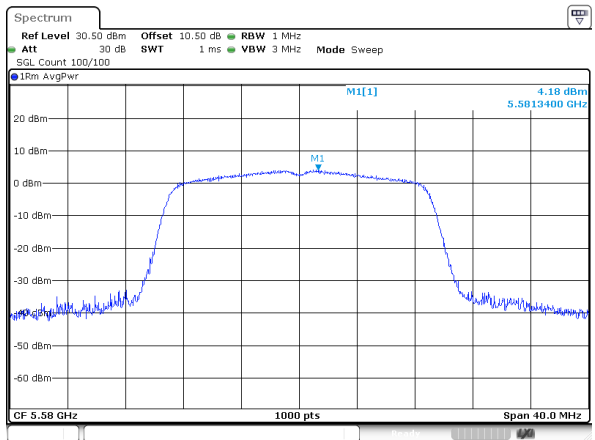
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Date: 8.JUL.2025 16:37:19

802.11ac20_5500MHz



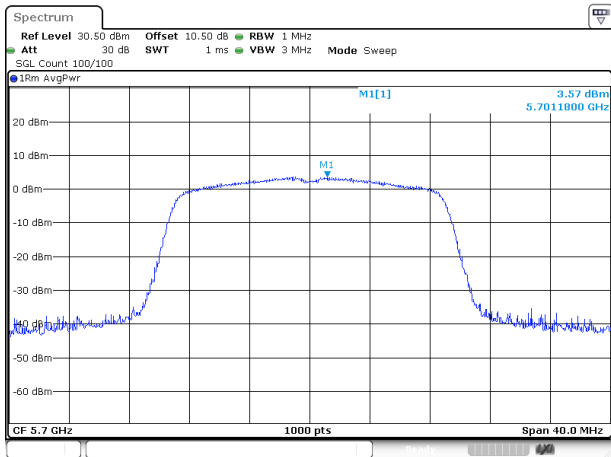
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Date: 8.JUL.2025 16:39:40

802.11ac20_5580MHz



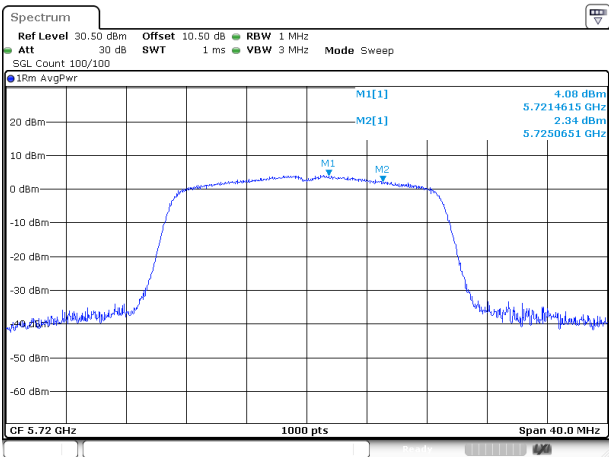
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:41:52

802.11ac20_5700MHz



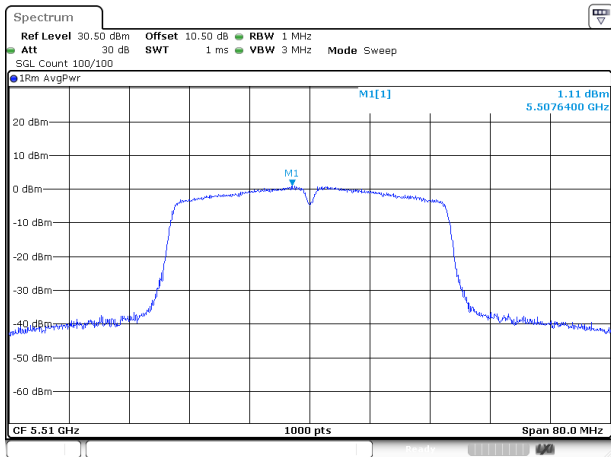
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Date: 8.JUL.2025 16:44:39

802.11ac20_5720MHz



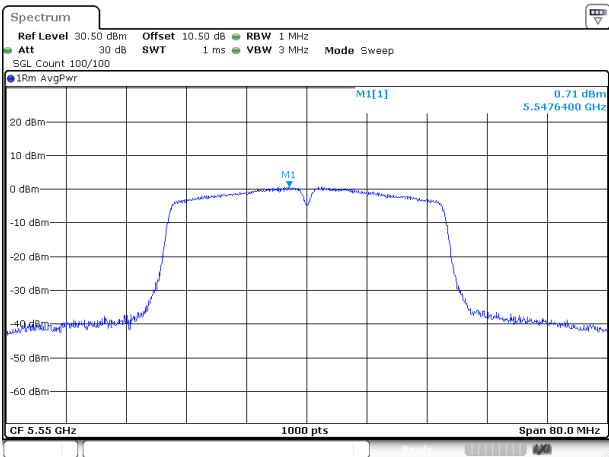
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Date: 8.JUL.2025 16:47:09

802.11ac40_5510MHz



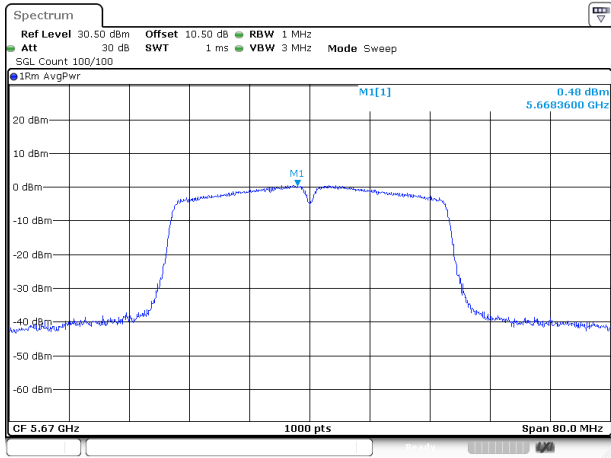
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Date: 8.JUL.2025 16:48:30

802.11ac40_5550MHz



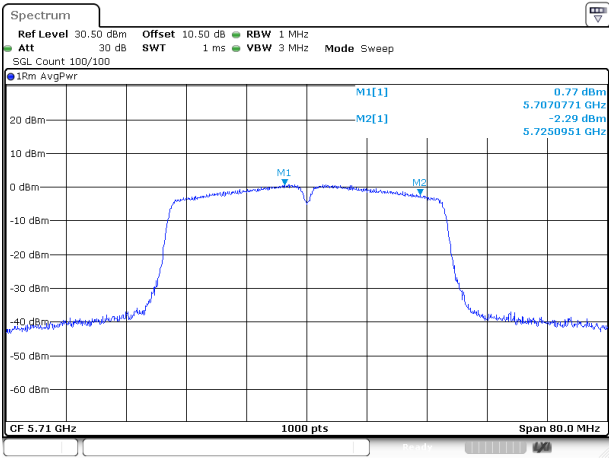
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:50:07

802.11ac40_5670MHz



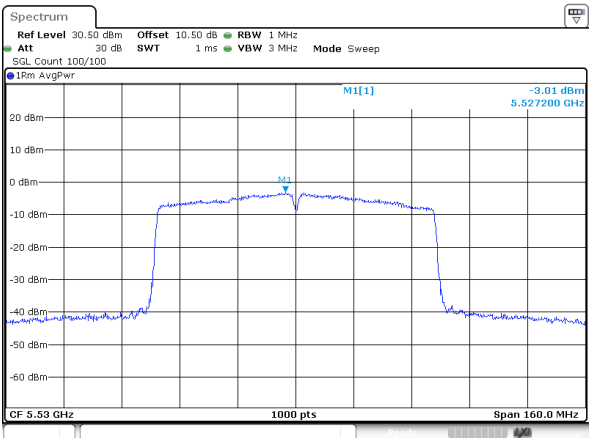
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:52:23

802.11ac40_5710MHz



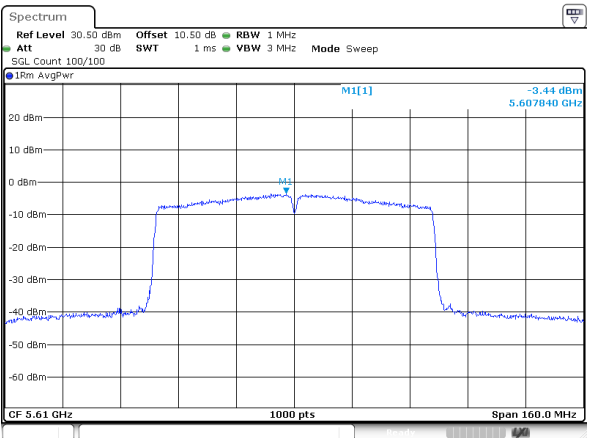
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:54:59

802.11ac80_5530MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:57:23

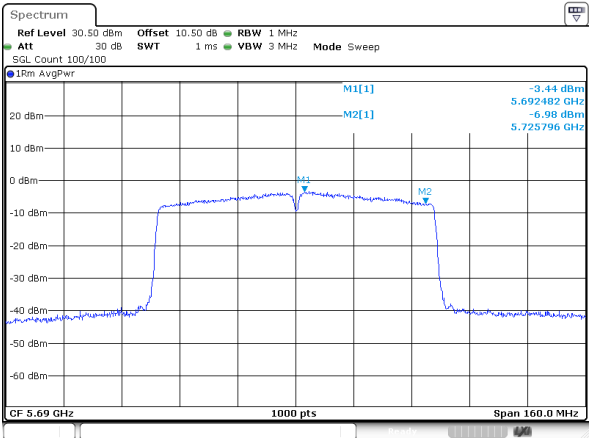
802.11ac80_5610MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 16:59:02

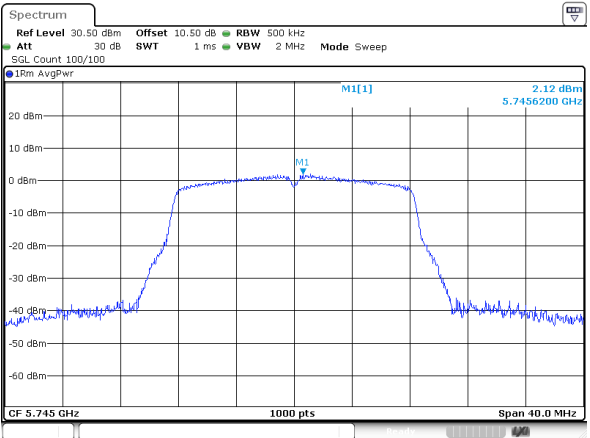
5725-5850MHz

802.11ac80_5690MHz



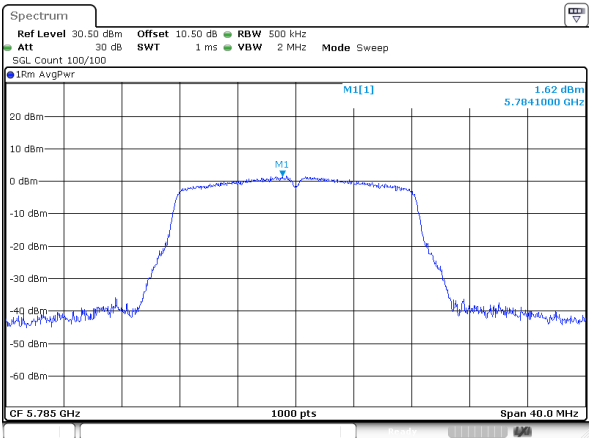
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Date: 8.JUL.2025 17:01:57

802.11a_5745MHz



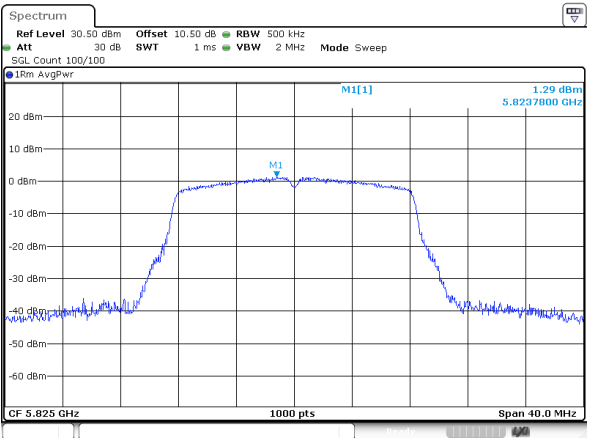
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Date: 8.JUL.2025 17:06:32

802.11a_5785MHz



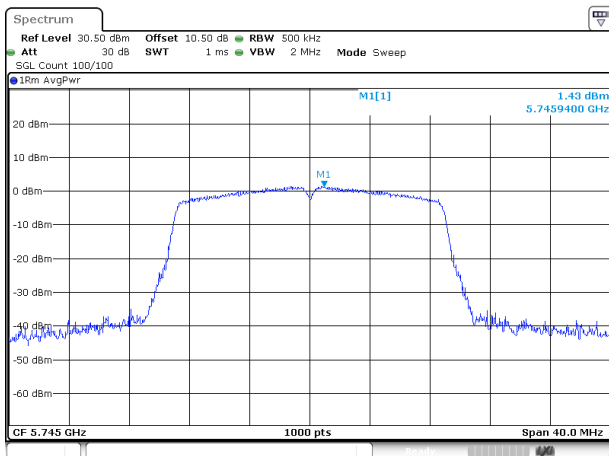
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Date: 8.JUL.2025 17:09:07

802.11a_5825MHz



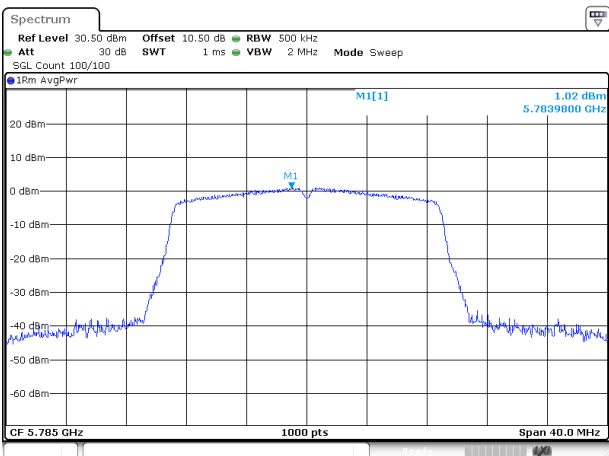
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Date: 8.JUL.2025 17:11:15

802.11ac20_5745MHz



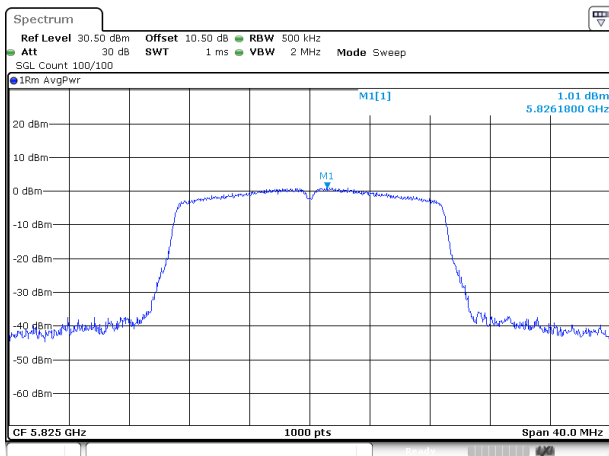
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Date: 8.JUL.2025 17:13:56

802.11ac20_5785MHz



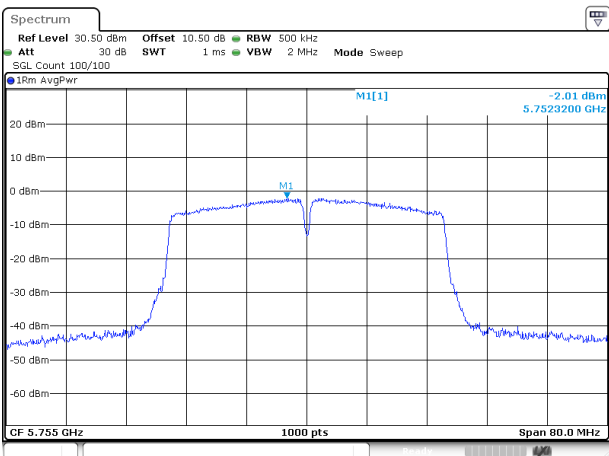
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Date: 8.JUL.2025 17:21:37

802.11ac20_5825MHz



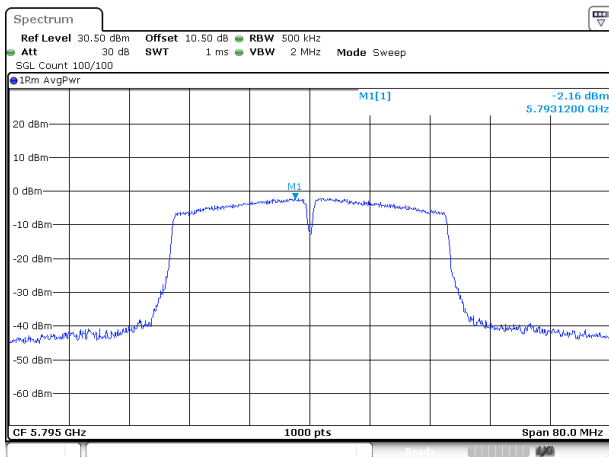
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:23:57

802.11ac40_5755MHz



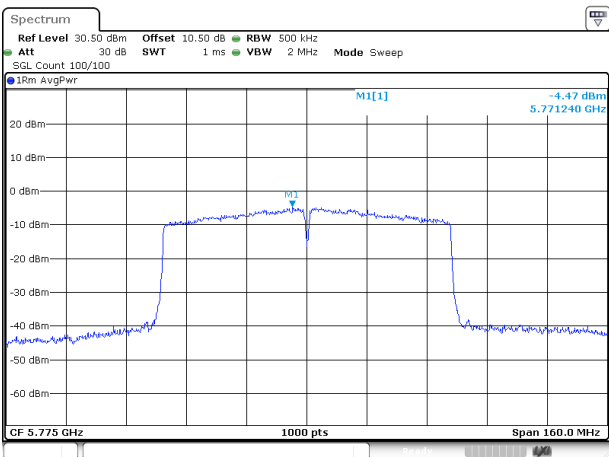
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:25:29

802.11ac40_5795MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:26:49

802.11ac80_5775MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 17:29:20

Duty Cycle**Test Information:**

Sample No.:	33P3-1	Test Date:	2025/07/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

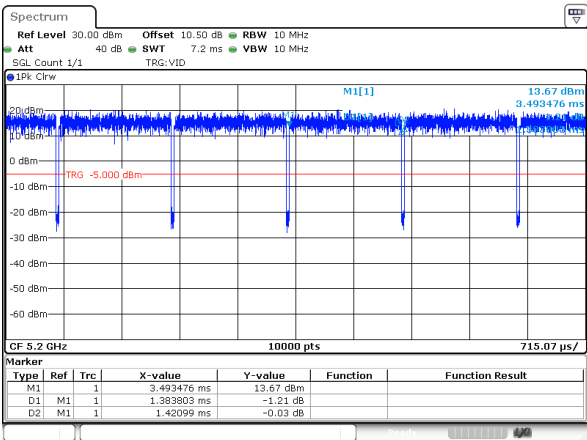
Temperature: (°C)	24.4	Relative Humidity: (%)	47	ATM Pressure: (kPa)	99.4
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Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	1.384	1.421	97.40	0.11	723	1
802.11ac20	5200	1.302	1.339	97.24	0.12	768	1
802.11ac40	5190	0.652	0.687	94.91	0.23	1534	2
802.11ac80	5210	0.324	0.359	90.25	0.45	3086	5

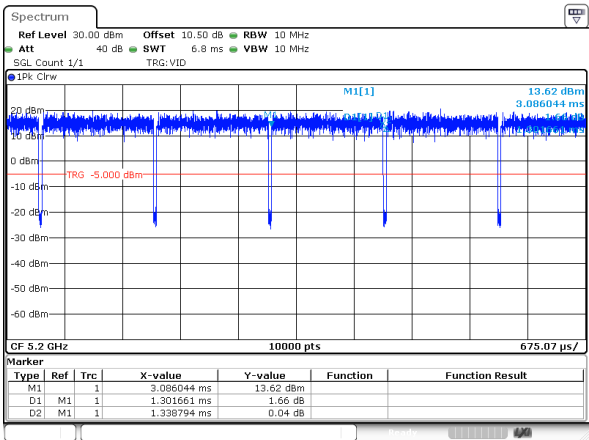
Duty Cycle = Ton/(Ton+Toff)*100%

802.11a_5200MHz



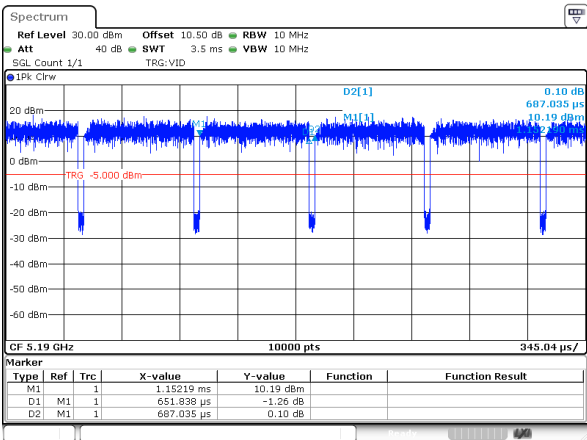
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:44:38

802.11ac20_5200MHz



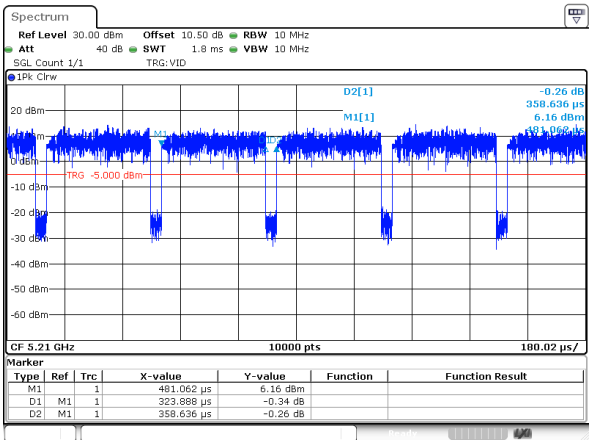
ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:45:40

802.11ac40_5190MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:47:24

802.11ac80_5210MHz



ProjectNo.:2501T31759E-RF Tester:Rainbow Zhu
Date: 8.JUL.2025 14:49:05

Frequency Stability

Test Information:

Sample No.:	33P3-1	Test Date:	2025/07/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.4	Relative Humidity: (%)	47	ATM Pressure: (kPa)	99.4
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Test Data:

5150-5250MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	4.35	5170.028	5150.000	5249.888	5250.000
	20	4.35	5170.090	5150.000	5249.882	5250.000
	50	4.35	5170.129	5150.000	5249.962	5250.000
	-20	3.8	5170.024	5150.000	5249.909	5250.000
	20	3.8	5170.006	5150.000	5249.852	5250.000
	50	3.8	5170.046	5150.000	5249.863	5250.000
	-20	3.4	5170.007	5150.000	5249.891	5250.000
	20	3.4	5170.032	5150.000	5249.929	5250.000
	50	3.4	5170.097	5150.000	5249.906	5250.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac20	-20	4.35	5170.084	5150.000	5249.961	5250.000
	20	4.35	5170.050	5150.000	5249.897	5250.000
	50	4.35	5170.055	5150.000	5249.951	5250.000
	-20	3.8	5170.006	5150.000	5249.896	5250.000
	20	3.8	5170.118	5150.000	5249.930	5250.000
	50	3.8	5170.006	5150.000	5249.858	5250.000
	-20	3.4	5170.076	5150.000	5249.877	5250.000
	20	3.4	5170.064	5150.000	5249.957	5250.000
	50	3.4	5170.078	5150.000	5249.994	5250.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac40	-20	4.35	5170.091	5150.000	5249.990	5250.000
	20	4.35	5170.105	5150.000	5249.857	5250.000
	50	4.35	5170.121	5150.000	5249.951	5250.000
	-20	3.8	5170.012	5150.000	5249.873	5250.000
	20	3.8	5170.081	5150.000	5249.925	5250.000
	50	3.8	5170.099	5150.000	5249.997	5250.000
	-20	3.4	5170.135	5150.000	5249.880	5250.000
	20	3.4	5170.026	5150.000	5249.944	5250.000
	50	3.4	5170.061	5150.000	5249.951	5250.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac80	-20	4.35	5170.132	5150.000	5249.953	5250.000
	20	4.35	5170.051	5150.000	5249.885	5250.000
	50	4.35	5170.102	5150.000	5249.989	5250.000
	-20	3.8	5170.028	5150.000	5249.895	5250.000
	20	3.8	5170.075	5150.000	5249.972	5250.000
	50	3.8	5170.054	5150.000	5249.911	5250.000
	-20	3.4	5170.040	5150.000	5249.985	5250.000
	20	3.4	5170.014	5150.000	5249.953	5250.000
	50	3.4	5170.073	5150.000	5249.906	5250.000

5250-5350MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	4.35	5250.009	5250.000	5329.968	5350.000
	20	4.35	5250.017	5250.000	5329.855	5350.000
	50	4.35	5250.064	5250.000	5329.862	5350.000
	-20	3.8	5250.103	5250.000	5329.900	5350.000
	20	3.8	5250.060	5250.000	5329.918	5350.000
	50	3.8	5250.148	5250.000	5329.884	5350.000
	-20	3.4	5250.044	5250.000	5329.892	5350.000
	20	3.4	5250.032	5250.000	5329.899	5350.000
	50	3.4	5250.141	5250.000	5329.972	5350.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac20	-20	4.35	5250.109	5250.000	5329.904	5350.000
	20	4.35	5250.135	5250.000	5329.931	5350.000
	50	4.35	5250.082	5250.000	5329.925	5350.000
	-20	3.8	5250.110	5250.000	5329.857	5350.000
	20	3.8	5250.014	5250.000	5329.860	5350.000
	50	3.8	5250.086	5250.000	5329.924	5350.000
	-20	3.4	5250.083	5250.000	5329.870	5350.000
	20	3.4	5250.022	5250.000	5329.952	5350.000
	50	3.4	5250.073	5250.000	5329.957	5350.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac40	-20	4.35	5250.065	5250.000	5329.928	5350.000
	20	4.35	5250.128	5250.000	5329.915	5350.000
	50	4.35	5250.111	5250.000	5329.893	5350.000
	-20	3.8	5250.041	5250.000	5329.914	5350.000
	20	3.8	5250.062	5250.000	5329.877	5350.000
	50	3.8	5250.147	5250.000	5329.899	5350.000
	-20	3.4	5250.146	5250.000	5329.912	5350.000
	20	3.4	5250.011	5250.000	5329.896	5350.000
	50	3.4	5250.031	5250.000	5329.978	5350.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac80	-20	4.35	5250.112	5250.000	5329.976	5350.000
	20	4.35	5250.031	5250.000	5329.903	5350.000
	50	4.35	5250.100	5250.000	5329.926	5350.000
	-20	3.8	5250.042	5250.000	5329.915	5350.000
	20	3.8	5250.071	5250.000	5329.956	5350.000
	50	3.8	5250.136	5250.000	5329.863	5350.000
	-20	3.4	5250.007	5250.000	5329.940	5350.000
	20	3.4	5250.049	5250.000	5329.944	5350.000
	50	3.4	5250.117	5250.000	5329.865	5350.000

5470-5725MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	4.35	5490.042	5470.000	5709.879	5725.000
	20	4.35	5490.025	5470.000	5709.980	5725.000
	50	4.35	5490.009	5470.000	5709.855	5725.000
	-20	3.8	5490.090	5470.000	5709.858	5725.000
	20	3.8	5490.056	5470.000	5709.967	5725.000
	50	3.8	5490.029	5470.000	5709.949	5725.000
	-20	3.4	5490.103	5470.000	5709.981	5725.000
	20	3.4	5490.083	5470.000	5709.991	5725.000
	50	3.4	5490.051	5470.000	5709.880	5725.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac20	-20	4.35	5490.146	5470.000	5709.908	5725.000
	20	4.35	5490.023	5470.000	5709.938	5725.000
	50	4.35	5490.044	5470.000	5709.856	5725.000
	-20	3.8	5490.014	5470.000	5709.963	5725.000
	20	3.8	5490.055	5470.000	5709.879	5725.000
	50	3.8	5490.026	5470.000	5709.936	5725.000
	-20	3.4	5490.007	5470.000	5709.991	5725.000
	20	3.4	5490.062	5470.000	5709.938	5725.000
	50	3.4	5490.036	5470.000	5709.990	5725.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac40	-20	4.35	5490.078	5470.000	5689.972	5725.000
	20	4.35	5490.143	5470.000	5689.905	5725.000
	50	4.35	5490.078	5470.000	5689.939	5725.000
	-20	3.8	5490.051	5470.000	5689.995	5725.000
	20	3.8	5490.098	5470.000	5689.895	5725.000
	50	3.8	5490.049	5470.000	5689.951	5725.000
	-20	3.4	5490.060	5470.000	5689.896	5725.000
	20	3.4	5490.041	5470.000	5689.924	5725.000
	50	3.4	5490.088	5470.000	5689.927	5725.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac80	-20	4.35	5490.052	5470.000	5649.858	5725.000
	20	4.35	5490.133	5470.000	5649.988	5725.000
	50	4.35	5490.073	5470.000	5649.871	5725.000
	-20	3.8	5490.079	5470.000	5649.866	5725.000
	20	3.8	5490.149	5470.000	5649.893	5725.000
	50	3.8	5490.028	5470.000	5649.890	5725.000
	-20	3.4	5490.141	5470.000	5649.959	5725.000
	20	3.4	5490.085	5470.000	5649.896	5725.000
	50	3.4	5490.094	5470.000	5649.922	5725.000

5725-5850MHz

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11a	-20	4.35	5735.049	5725.000	5834.851	5850.000
	20	4.35	5735.070	5725.000	5834.895	5850.000
	50	4.35	5735.051	5725.000	5834.923	5850.000
	-20	3.8	5735.033	5725.000	5834.886	5850.000
	20	3.8	5735.047	5725.000	5834.947	5850.000
	50	3.8	5735.084	5725.000	5834.955	5850.000
	-20	3.4	5735.136	5725.000	5834.913	5850.000
	20	3.4	5735.073	5725.000	5834.872	5850.000
	50	3.4	5735.019	5725.000	5834.996	5850.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac20	-20	4.35	5735.132	5725.000	5834.960	5850.000
	20	4.35	5735.025	5725.000	5834.865	5850.000
	50	4.35	5735.089	5725.000	5834.886	5850.000
	-20	3.8	5735.139	5725.000	5834.999	5850.000
	20	3.8	5735.103	5725.000	5834.929	5850.000
	50	3.8	5735.104	5725.000	5834.911	5850.000
	-20	3.4	5735.070	5725.000	5834.897	5850.000
	20	3.4	5735.101	5725.000	5834.877	5850.000
	50	3.4	5735.147	5725.000	5834.937	5850.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac40	-20	4.35	5735.013	5725.000	5814.957	5850.000
	20	4.35	5735.112	5725.000	5814.950	5850.000
	50	4.35	5735.127	5725.000	5814.996	5850.000
	-20	3.8	5735.144	5725.000	5814.943	5850.000
	20	3.8	5735.089	5725.000	5814.949	5850.000
	50	3.8	5735.105	5725.000	5814.919	5850.000
	-20	3.4	5735.041	5725.000	5814.946	5850.000
	20	3.4	5735.056	5725.000	5814.923	5850.000
	50	3.4	5735.101	5725.000	5814.976	5850.000

Test Channel: Lowest for Lower Edge, Highest for Upper Edge						
Test mode	Temperature (°C)	Voltage (V _{DC})	Lower Edge (MHz)		Upper Edge (MHz)	
			Result	Limit	Result	Limit
802.11ac80	-20	4.35	5735.059	5725.000	5814.939	5850.000
	20	4.35	5735.008	5725.000	5814.969	5850.000
	50	4.35	5735.146	5725.000	5814.922	5850.000
	-20	3.8	5735.129	5725.000	5814.858	5850.000
	20	3.8	5735.105	5725.000	5814.917	5850.000
	50	3.8	5735.115	5725.000	5814.986	5850.000
	-20	3.4	5735.068	5725.000	5814.947	5850.000
	20	3.4	5735.117	5725.000	5814.864	5850.000
	50	3.4	5735.101	5725.000	5814.897	5850.000

RF EXPOSURE EVALUATION

RF Exposure

Applicable Standard

FCC§1.1310 and §2.1093.

RSS-102 Issue 6

Test Result

Compliant, please refer to the SAR report: 2501T31759E-SAA, 2501T31759E-SAB.

EUT PHOTOGRAPHS

Please refer to the attachment 2501T31759E-RF External photo and 2501T31759E-RF Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2501T31759E-RF-TSPB Test Setup photo.

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