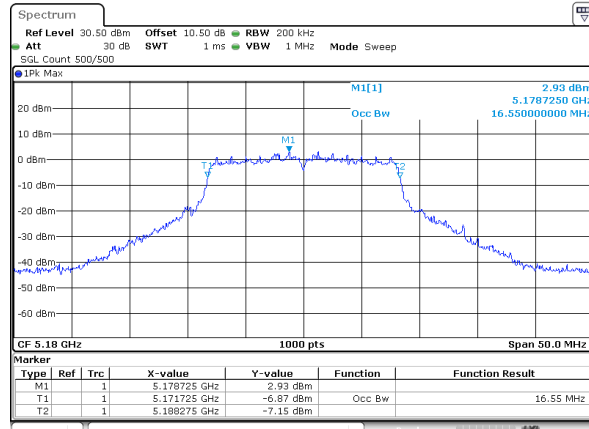


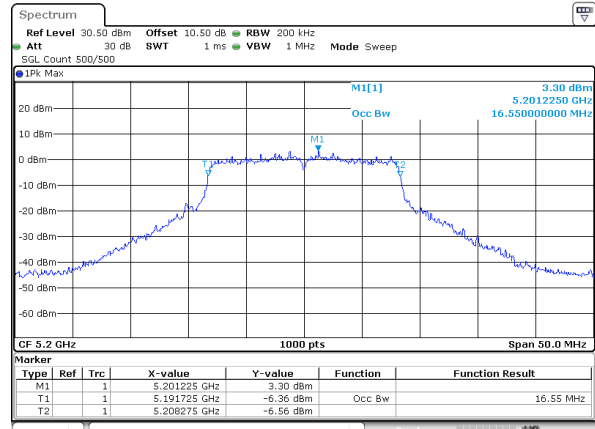
5150-5250MHz

802.11a_5180MHz



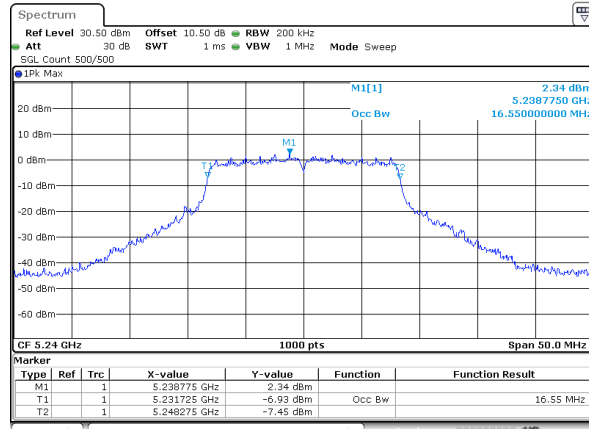
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:12:16

802.11a_5200MHz



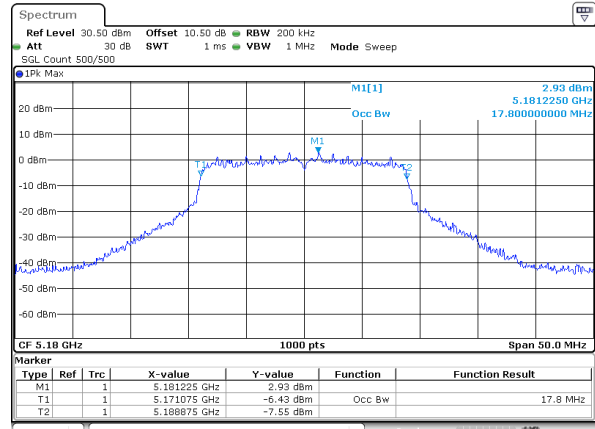
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Date: 29.AUG.2025 23:14:12

802.11a_5240MHz



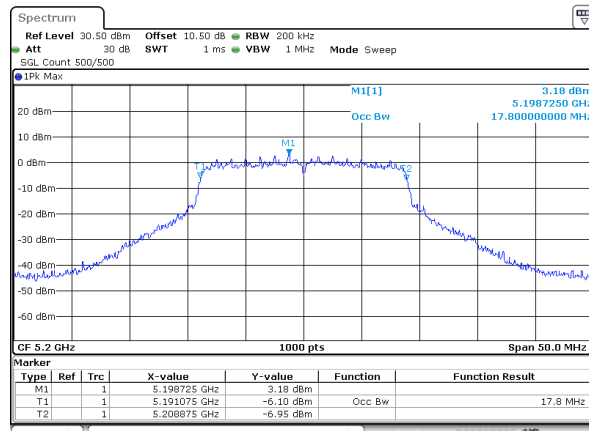
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Date: 29.AUG.2025 23:22:17

802.11ac20_5180MHz



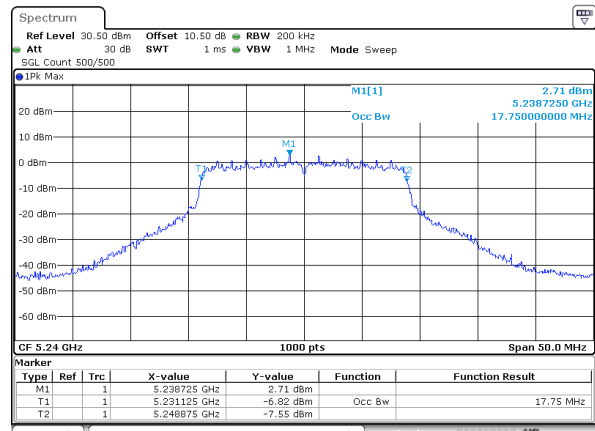
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Date: 29.AUG.2025 23:23:56

802.11ac20_5200MHz



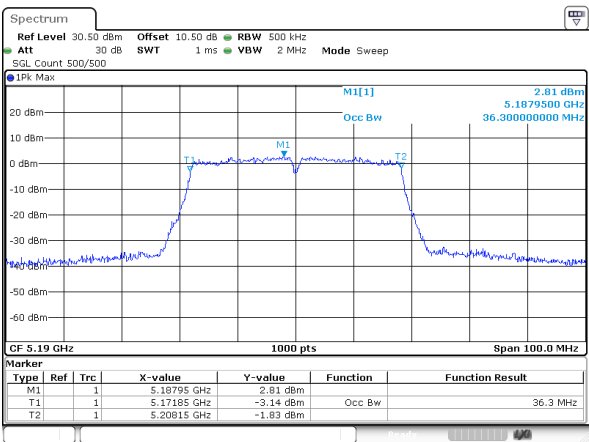
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Date: 29.AUG.2025 23:27:09

802.11ac20_5240MHz



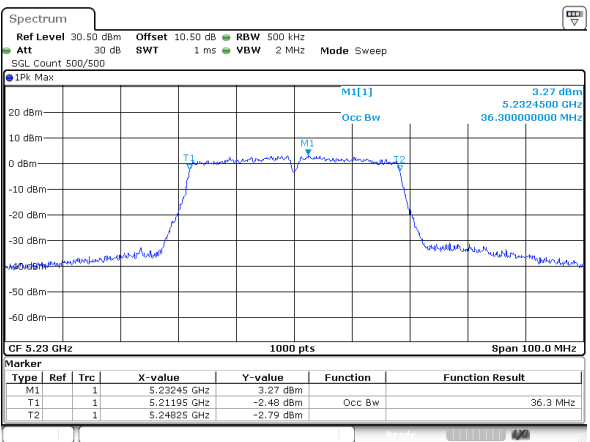
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Date: 29.AUG.2025 23:29:13

802.11ac40_5190MHz



ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:30:26

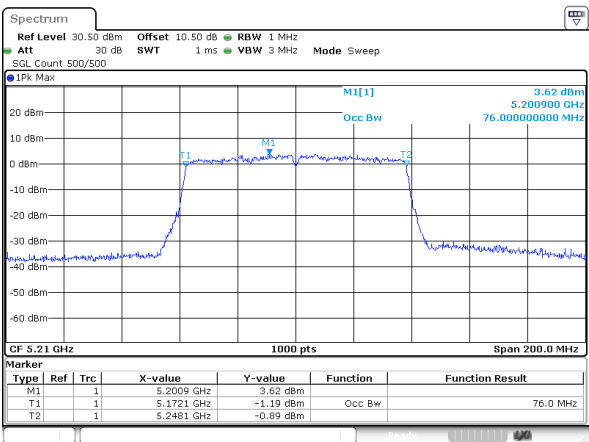
802.11ac40_5230MHz



ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:31:27

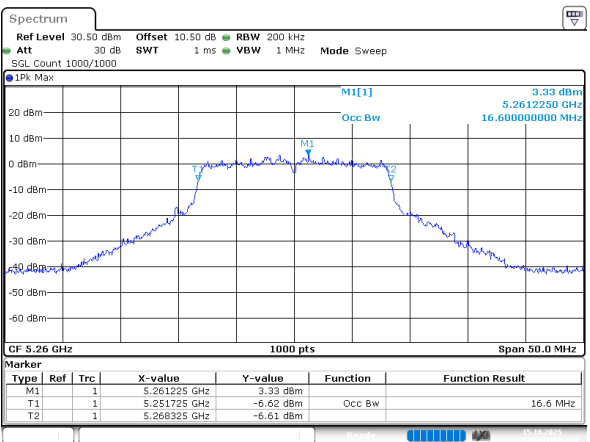
5250-5350MHz

802.11ac80_5210MHz



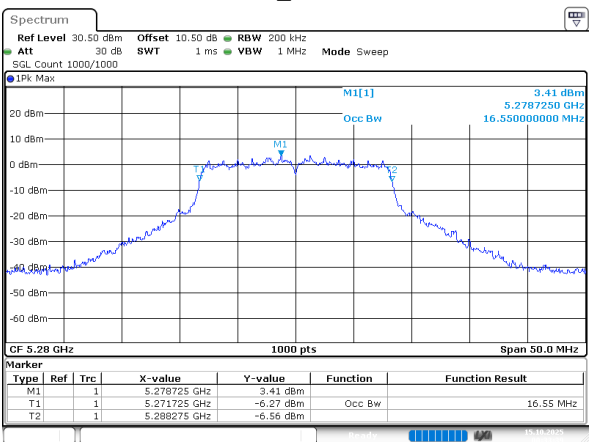
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Date: 29.AUG.2025 23:32:45

802.11a_5260MHz



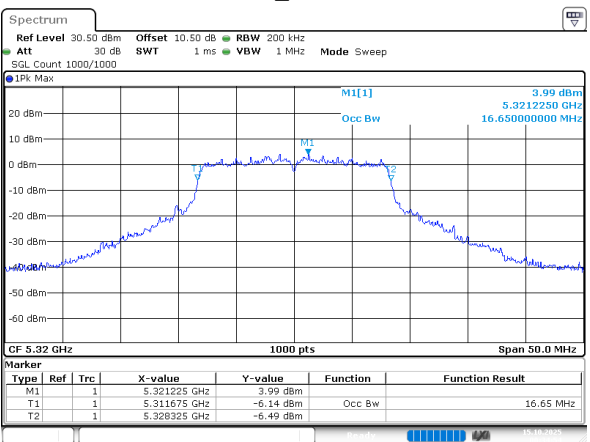
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Date: 15.OCT.2025 00:32:00

802.11a_5280MHz



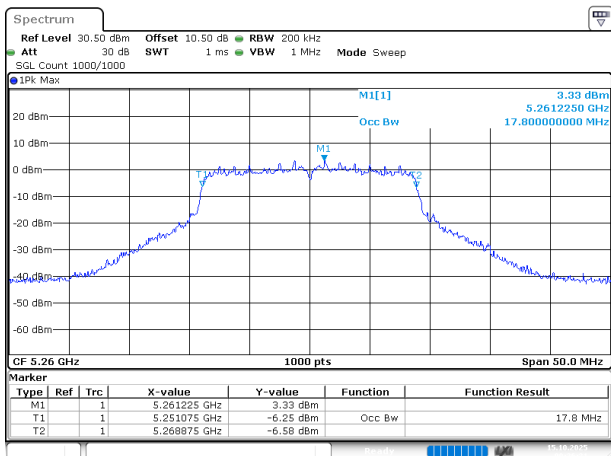
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Date: 15.OCT.2025 00:33:40

802.11a_5320MHz



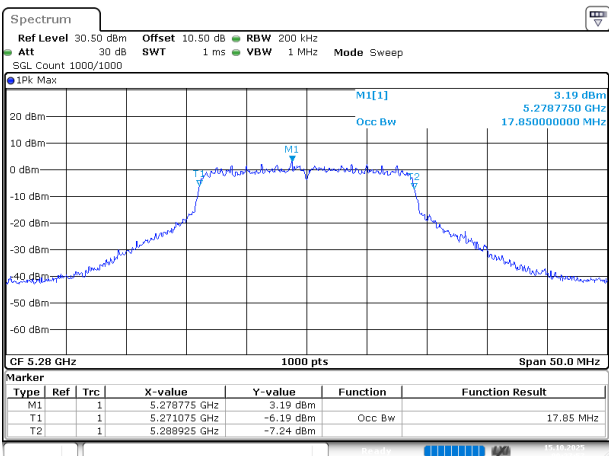
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802.11ac20_5260MHz



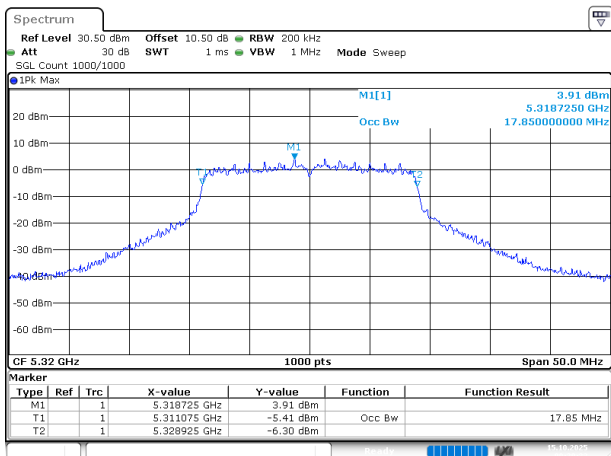
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802.11ac20_5280MHz



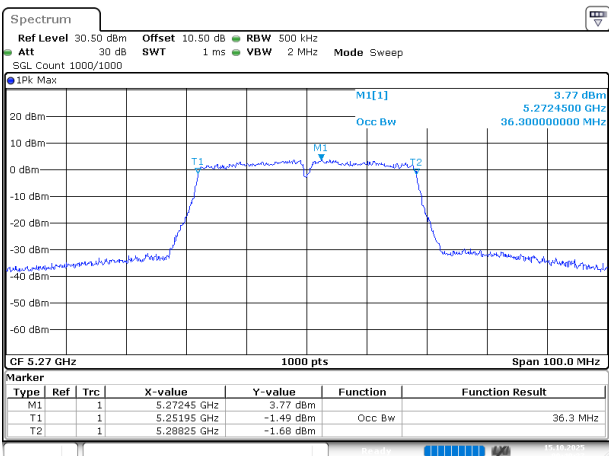
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802.11ac20_5320MHz



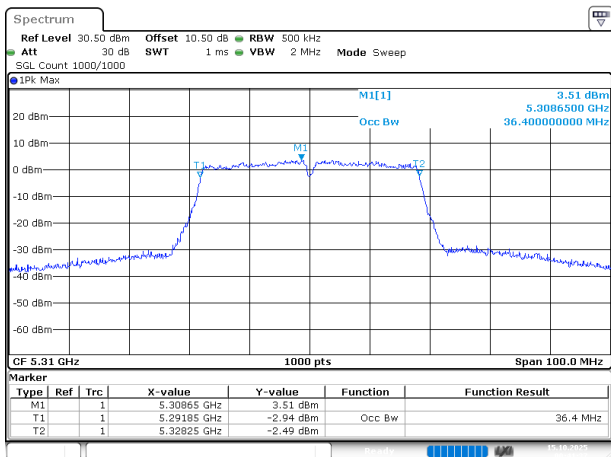
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802.11ac40_5270MHz



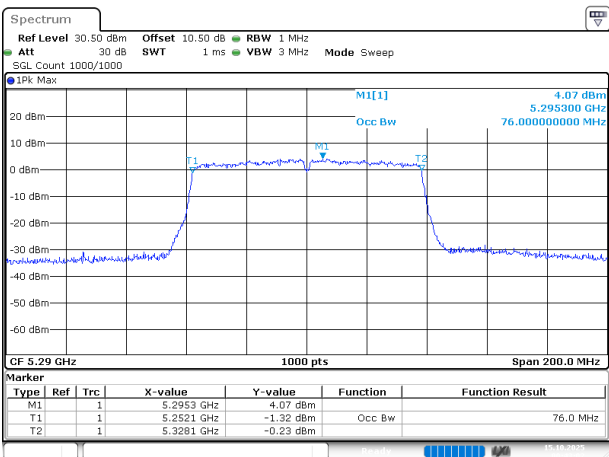
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Date: 15.OCT.2025 00:40:38

802.11ac40_5310MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:41:38

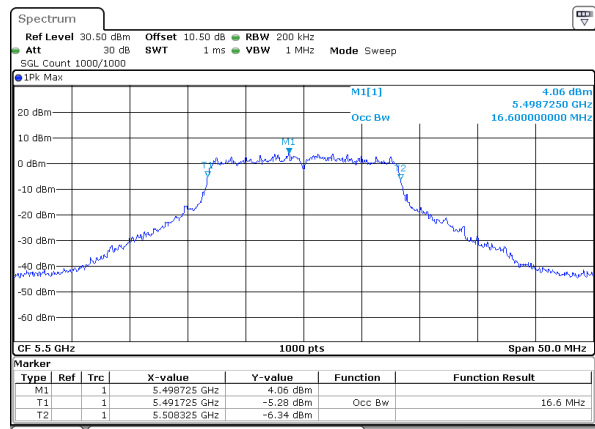
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ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:43:03

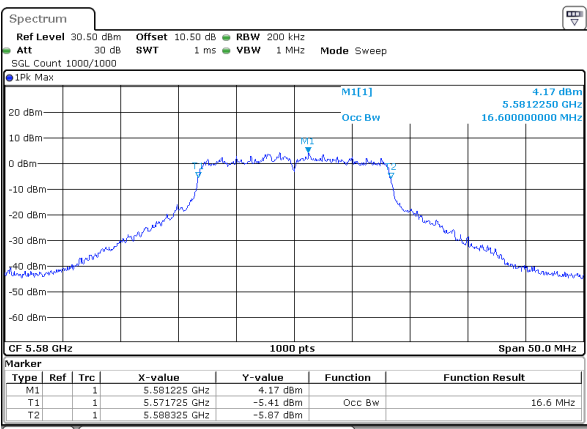
5470-5725MHz

802.11a_5500MHz



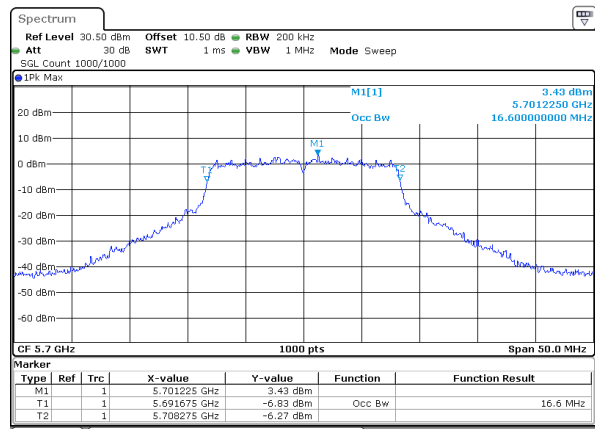
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802.11a_5580MHz



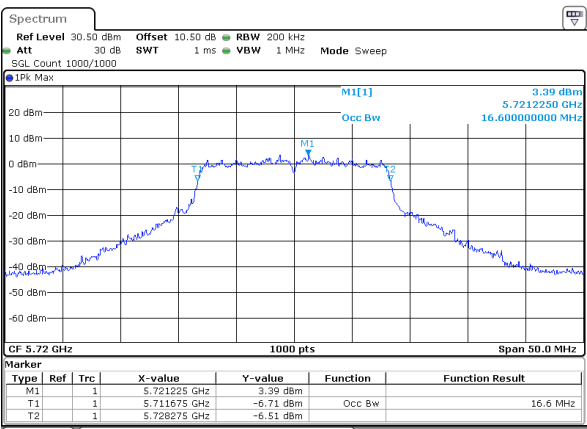
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802.11a_5700MHz



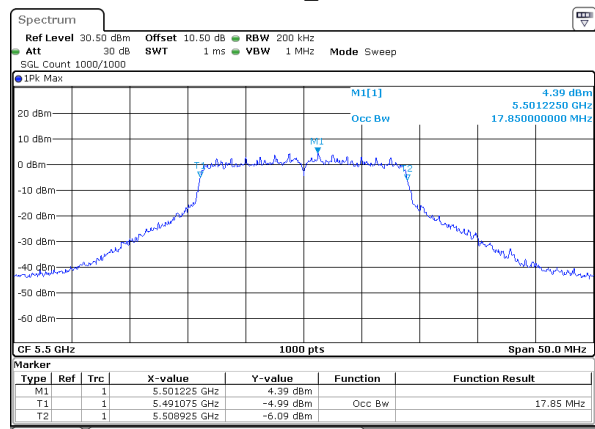
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802.11a_5720MHz



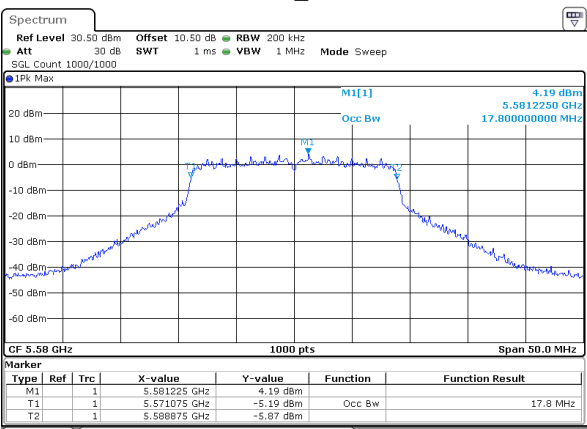
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802.11ac20_5500MHz



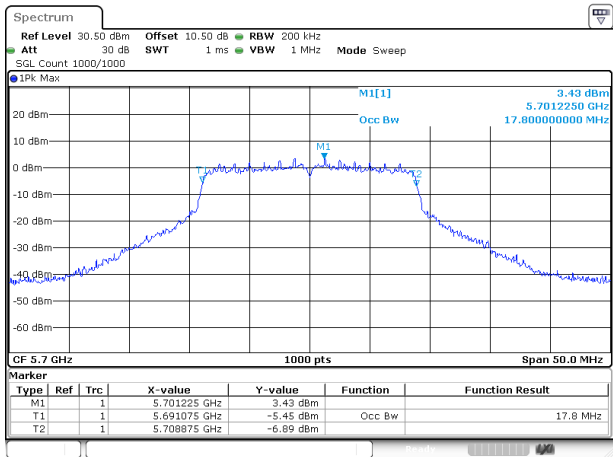
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802.11ac20_5580MHz



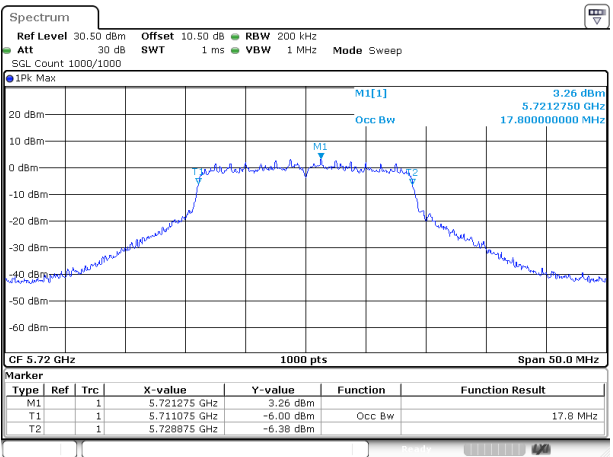
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802.11ac20_5700MHz



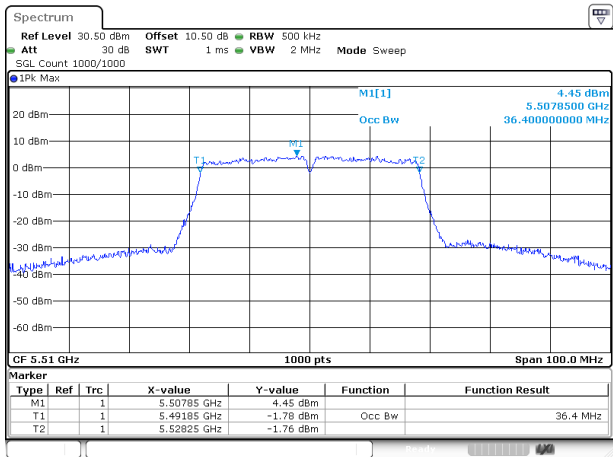
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802.11ac20_5720MHz



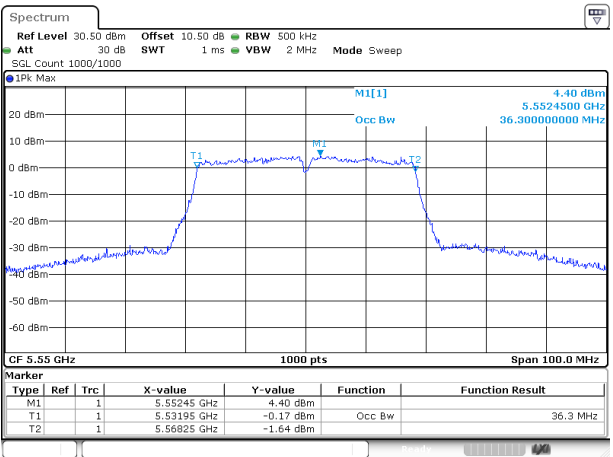
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Date: 15.OCT.2025 20:51:28

802.11ac40_5510MHz



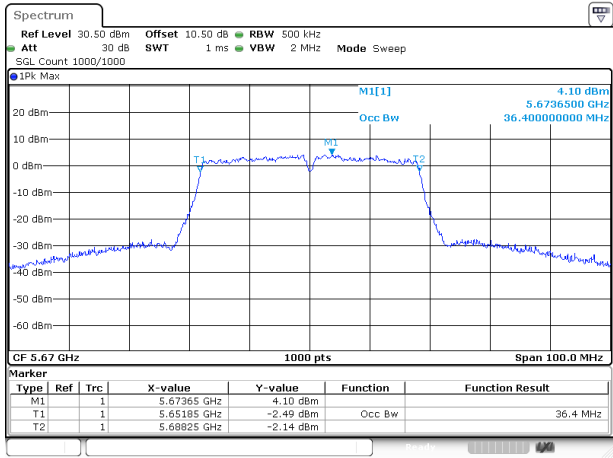
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802.11ac40_5550MHz



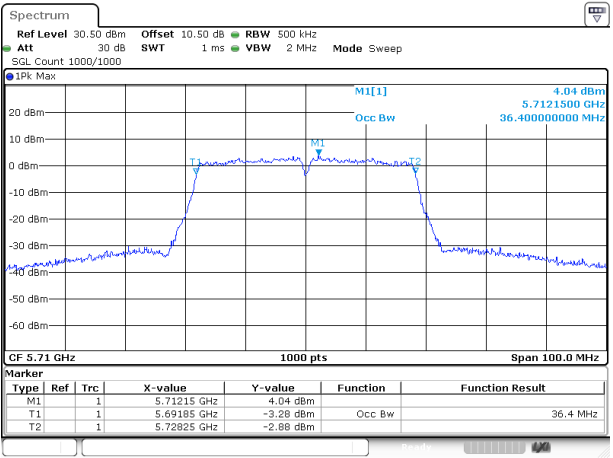
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802.11ac40_5670MHz



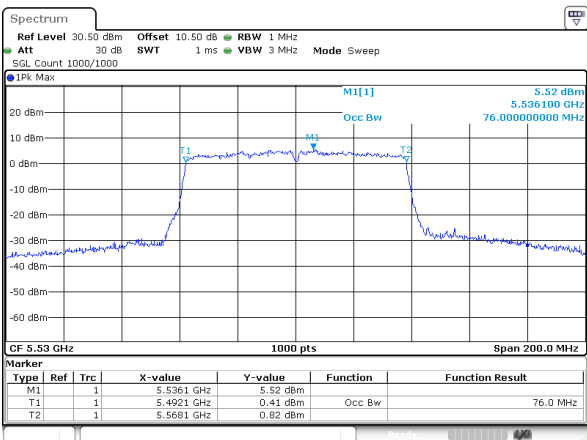
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802.11ac40_5710MHz



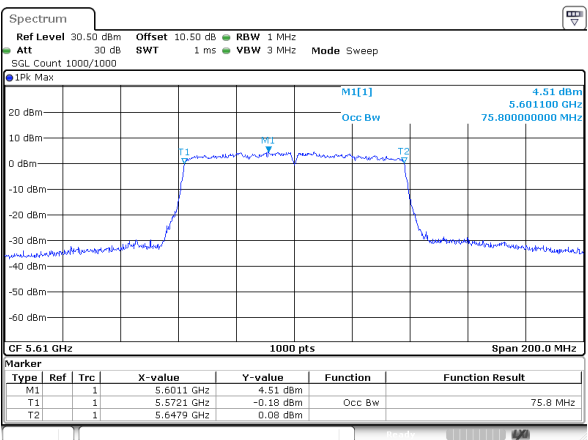
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:57:52

802.11ac80_5530MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
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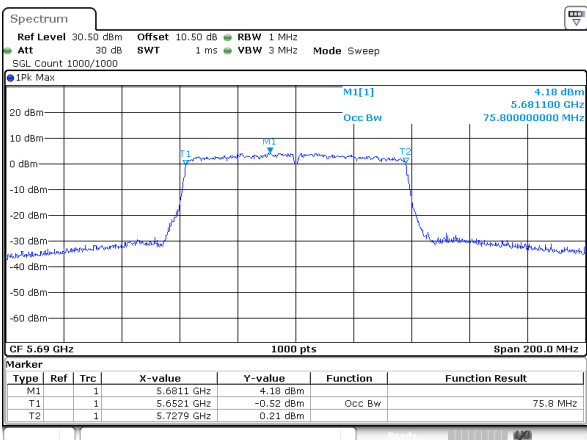
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ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:01:25

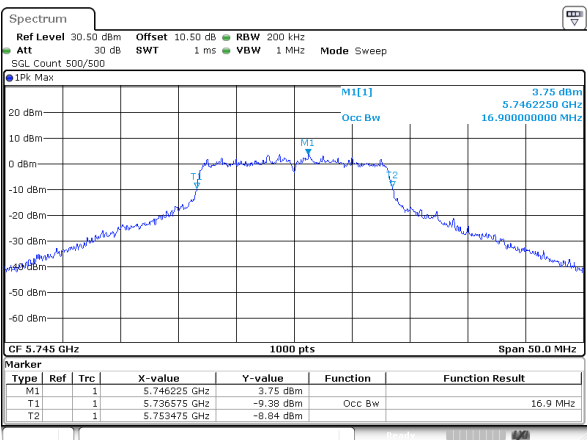
5725-5850MHz

802.11ac80_5690MHz



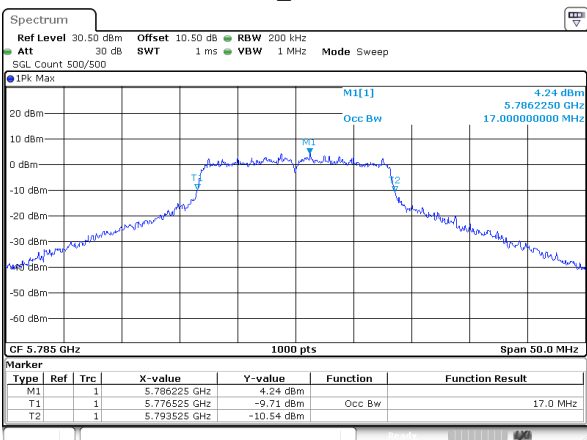
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802.11a_5745MHz



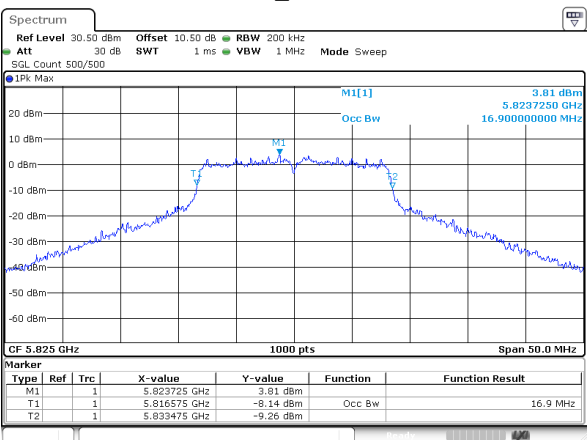
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Date: 29.AUG.2025 23:36:34

802.11a_5785MHz



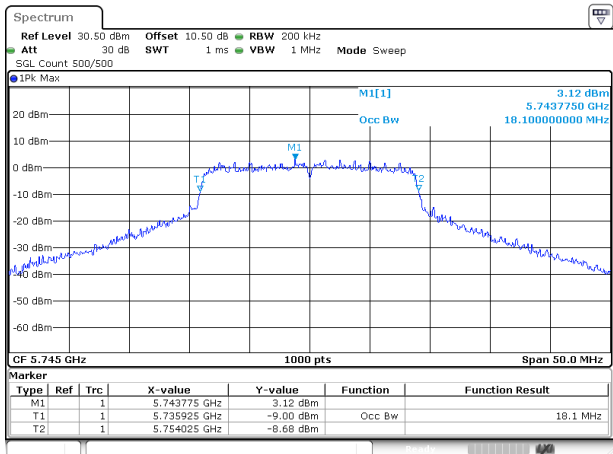
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Date: 29.AUG.2025 23:38:04

802.11a_5825MHz



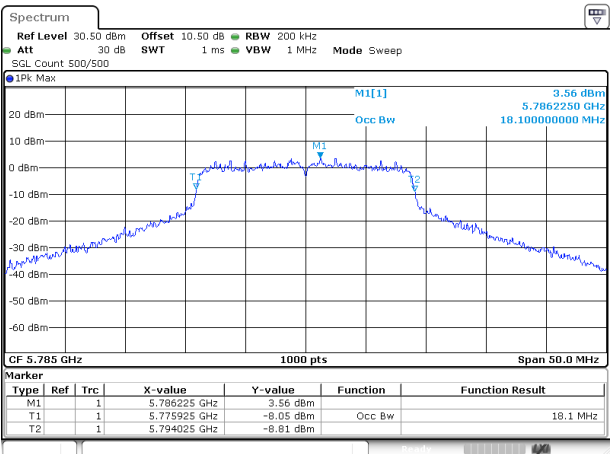
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Date: 29.AUG.2025 23:39:19

802.11ac20_5745MHz



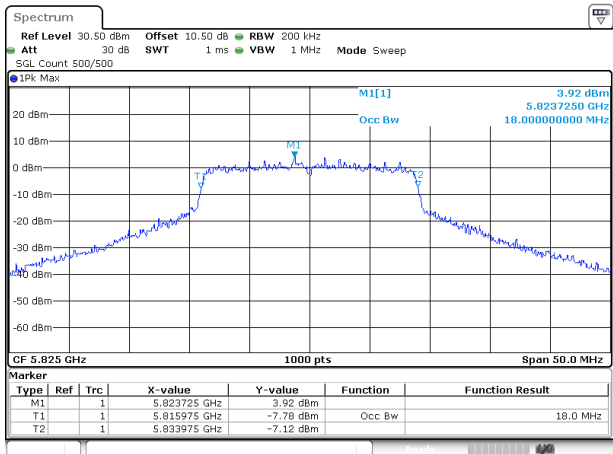
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Date: 29.AUG.2025 23:40:55

802.11ac20_5785MHz



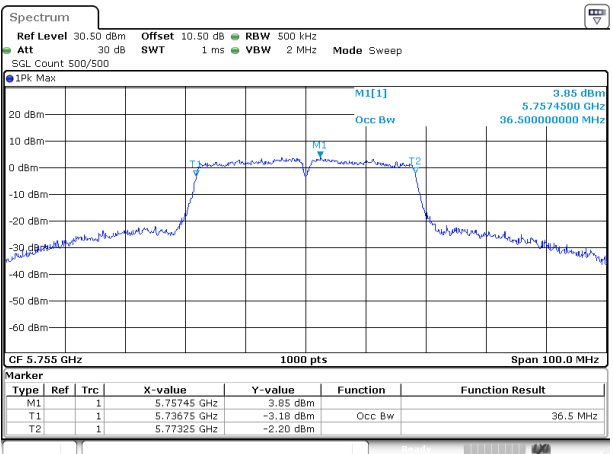
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Date: 29.AUG.2025 23:42:27

802.11ac20_5825MHz



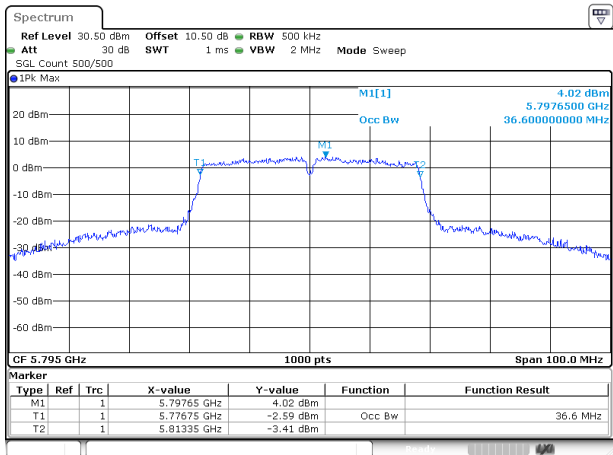
ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:43:37

802.11ac40_5755MHz



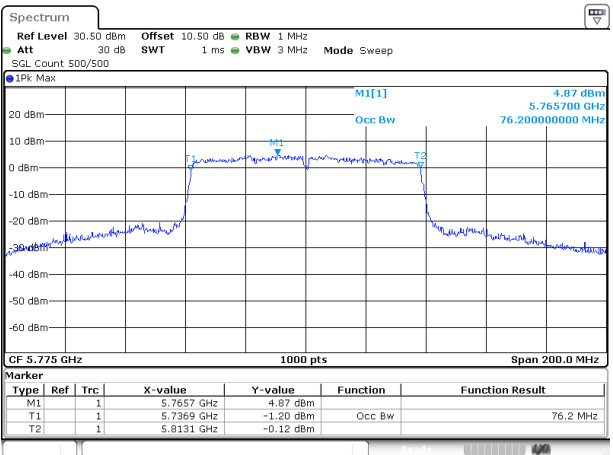
ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:44:48

802.11ac40_5795MHz



ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:45:43

802.11ac80_5775MHz



ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:46:58

Maximum Conducted Output Power

Test Information:

Sample No.:	381A-1	Test Date:	2025/08/29~2025/10/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Brian Li, Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.6-26	Relative Humidity: (%)	46-52	ATM Pressure: (kPa)	100.7-101
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5180	11.59	24	Pass
	5200	11.79	24	Pass
	5240	11.32	24	Pass
802.11ac20	5180	11.57	24	Pass
	5200	11.76	24	Pass
	5240	11.32	24	Pass
802.11ac40	5190	10.05	24	Pass
	5230	10.06	24	Pass
802.11ac80	5210	12.29	24	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5260	9.68	24	Pass
	5280	9.69	24	Pass
	5320	10.34	24	Pass
802.11ac20	5260	11.79	24	Pass
	5280	11.87	24	Pass
	5320	12.51	24	Pass
802.11ac40	5270	13.13	24	Pass
	5310	12.94	24	Pass
802.11ac80	5290	12.53	24	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5500	13.08	24	Pass
	5580	12.83	24	Pass
	5700	12.04	24	Pass
	5720	11.25	24	Pass
802.11ac20	5500	12.98	24	Pass
	5580	12.76	24	Pass
	5700	11.95	24	Pass
	5720	11.07	24	Pass
802.11ac40	5510	14.05	24	Pass
	5550	13.82	24	Pass
	5670	13.47	24	Pass
	5710	12.39	24	Pass
802.11ac80	5530	13.73	24	Pass
	5610	12.92	24	Pass
	5690	12.58	24	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	12.52	30	Pass
	5785	12.92	30	Pass
	5825	12.56	30	Pass
802.11ac20	5745	12.46	30	Pass
	5785	12.84	30	Pass
	5825	12.49	30	Pass
802.11ac40	5755	11.08	30	Pass
	5795	11.51	30	Pass
802.11ac80	5775	13.25	30	Pass

Power Spectral Density

Test Information:

Sample No.:	381A-1	Test Date:	2025/08/29~2025/10/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Brian Li, Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.6-26	Relative Humidity: (%)	46-52	ATM Pressure: (kPa)	100.7-101
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5180	1.17	/	1.17	11	Pass
	5200	1.37	/	1.37	11	Pass
	5240	1.01	/	1.01	11	Pass
802.11ac20	5180	1.04	0.09	1.13	11	Pass
	5200	1.02	0.09	1.11	11	Pass
	5240	0.70	0.09	0.79	11	Pass
802.11ac40	5190	-3.98	0.17	-3.81	11	Pass
	5230	-3.72	0.17	-3.55	11	Pass
802.11ac80	5210	-4.47	0.33	-4.14	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	-0.63	/	-0.63	11	Pass
	5280	-0.71	/	-0.71	11	Pass
	5320	0.09	/	0.09	11	Pass
802.11ac20	5260	1.07	0.09	1.16	11	Pass
	5280	1.22	0.09	1.31	11	Pass
	5320	1.96	0.09	2.05	11	Pass
802.11ac40	5270	-0.90	0.17	-0.73	11	Pass
	5310	-0.74	0.17	-0.57	11	Pass
802.11ac80	5290	-4.31	0.33	-3.98	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	3.00	/	3.00	11	Pass
	5580	2.48	/	2.48	11	Pass
	5700	1.58	/	1.58	11	Pass
	5720	1.69	/	1.69	11	Pass
802.11ac20	5500	2.39	0.09	2.48	11	Pass
	5580	1.95	0.09	2.04	11	Pass
	5700	1.23	0.09	1.32	11	Pass
	5720	1.79	0.09	1.88	11	Pass
802.11ac40	5510	0.14	0.17	0.31	11	Pass
	5550	-0.14	0.17	0.03	11	Pass
	5670	-0.44	0.17	-0.27	11	Pass
	5710	-1.16	0.17	-0.99	11	Pass
802.11ac80	5530	-3.15	0.33	-2.82	11	Pass
	5610	-4.29	0.33	-3.96	11	Pass
	5690	-4.36	0.33	-4.03	11	Pass

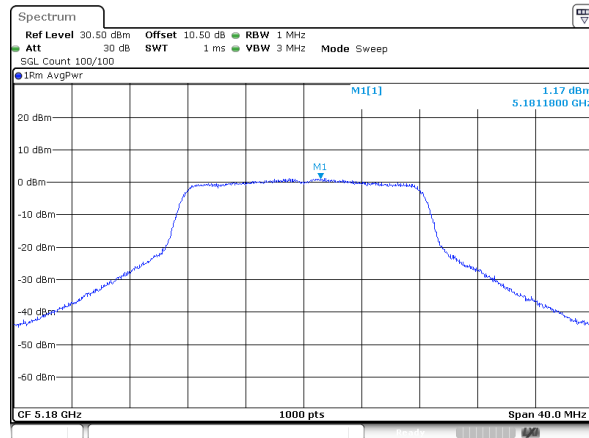
5725-5850MHz

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	-0.65	/	-0.65	30	Pass
	5785	-0.01	/	-0.01	30	Pass
	5825	-0.69	/	-0.69	30	Pass
802.11ac20	5745	-1.08	0.09	-0.99	30	Pass
	5785	-0.76	0.09	-0.67	30	Pass
	5825	-1.06	0.09	-0.97	30	Pass
802.11ac40	5755	-5.67	0.17	-5.50	30	Pass
	5795	-5.32	0.17	-5.15	30	Pass
802.11ac80	5775	-6.52	0.33	-6.19	30	Pass

Result = Reading + Duty Cycle Factor

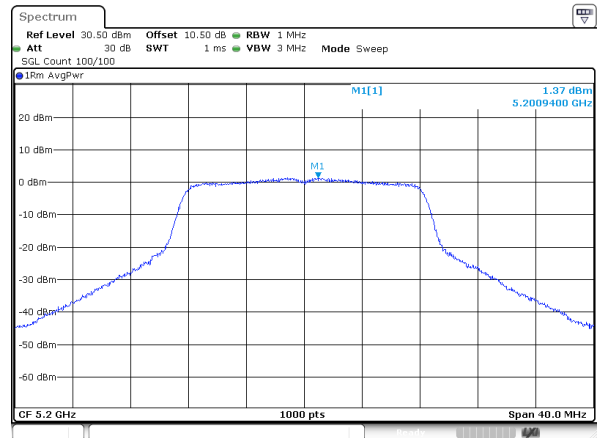
5150-5250MHz

802.11a_5180MHz



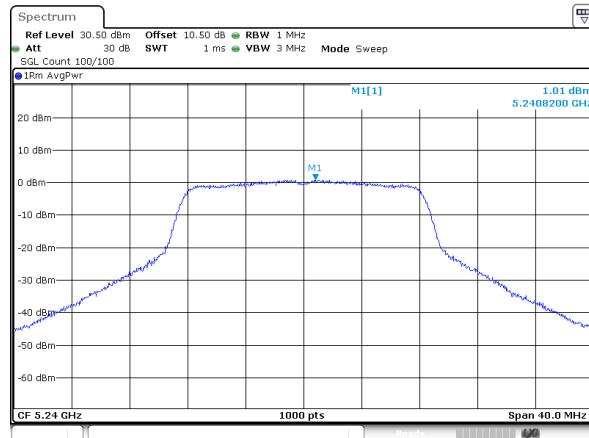
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:12:36

802.11a_5200MHz



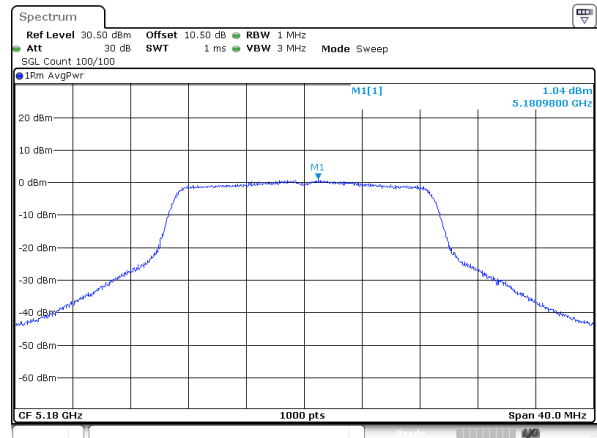
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:14:27

802.11a_5240MHz



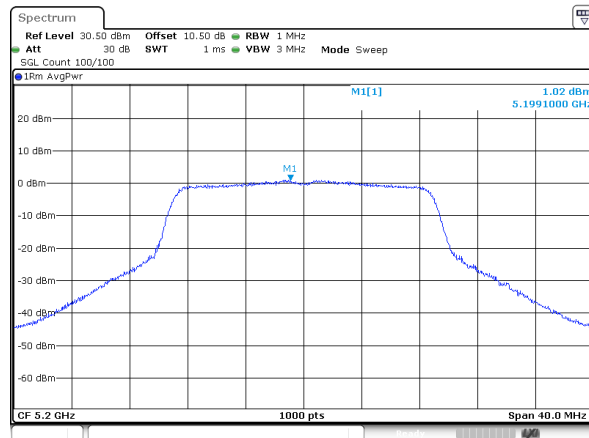
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:22:32

802.11ac20_5180MHz



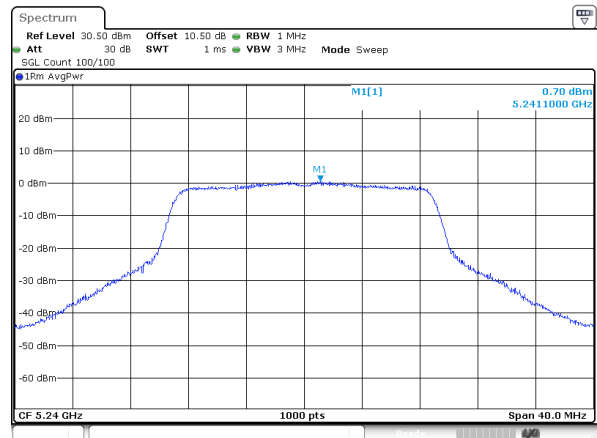
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:24:12

802.11ac20_5200MHz



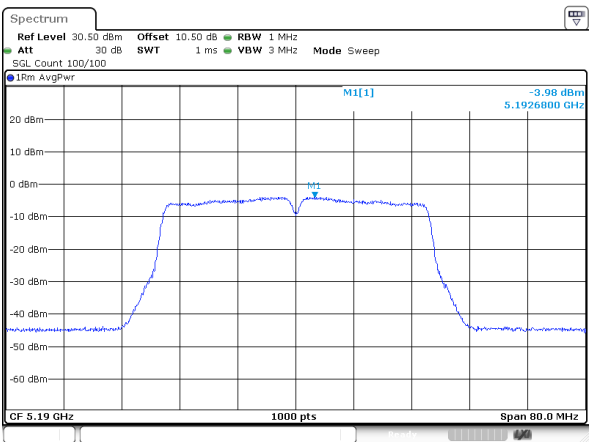
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:27:26

802.11ac20_5240MHz



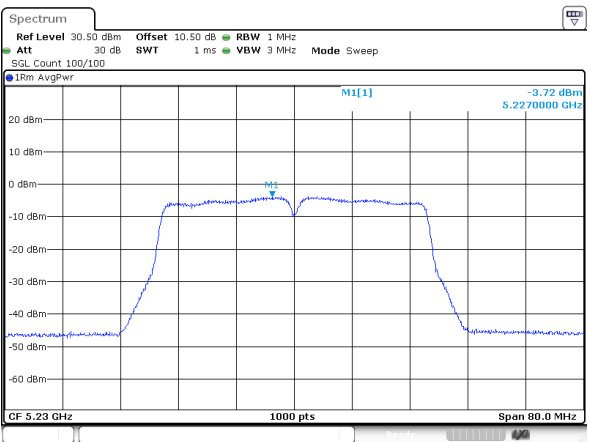
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:29:30

802.11ac40_5190MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:15:00

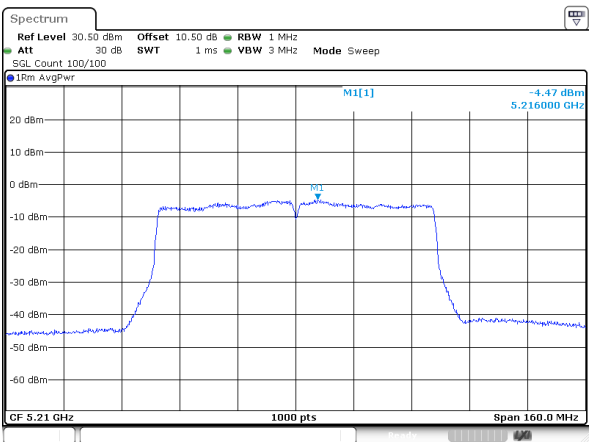
802.11ac40_5230MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:15:41

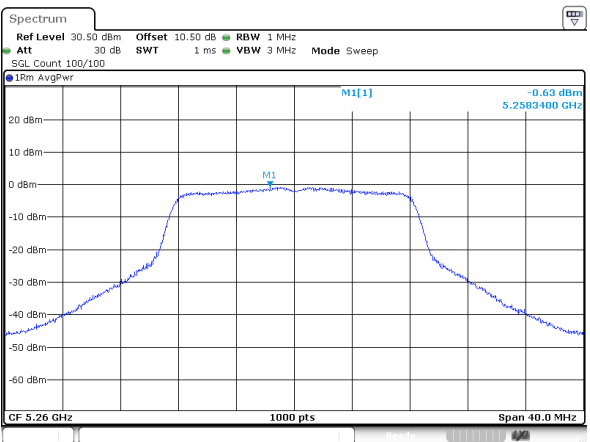
5250-5350MHz

802.11ac80_5210MHz



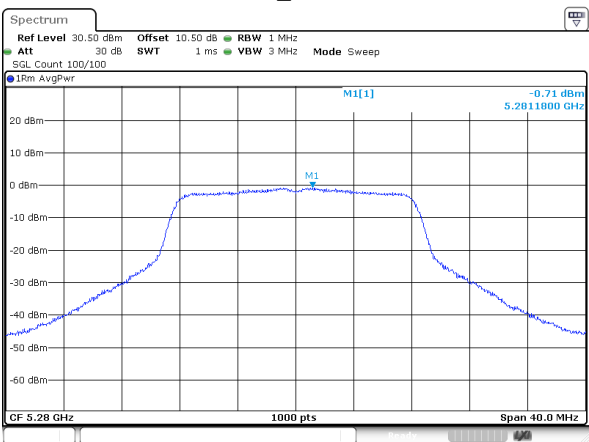
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Date: 29.AUG.2025 23:33:04

802.11a_5260MHz



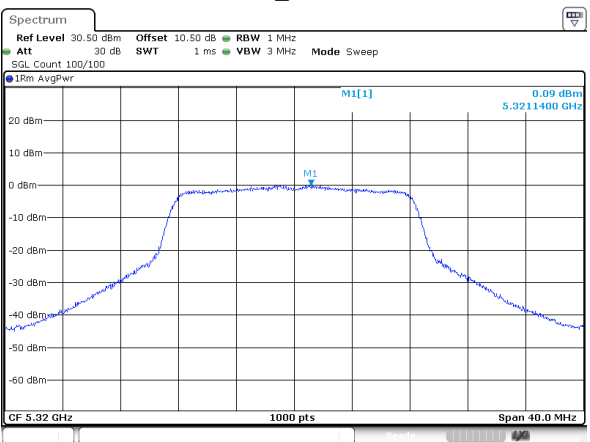
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:17:53

802.11a_5280MHz



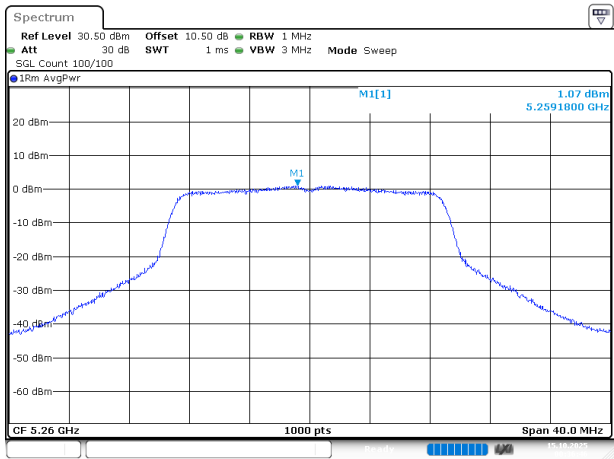
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:18:28

802.11a_5320MHz



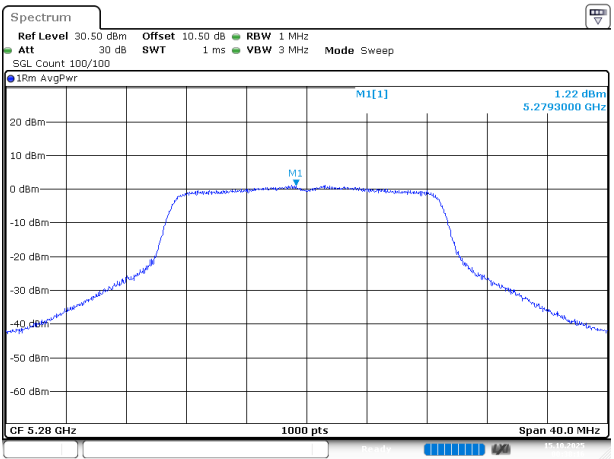
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:19:34

802.11ac20_5260MHz



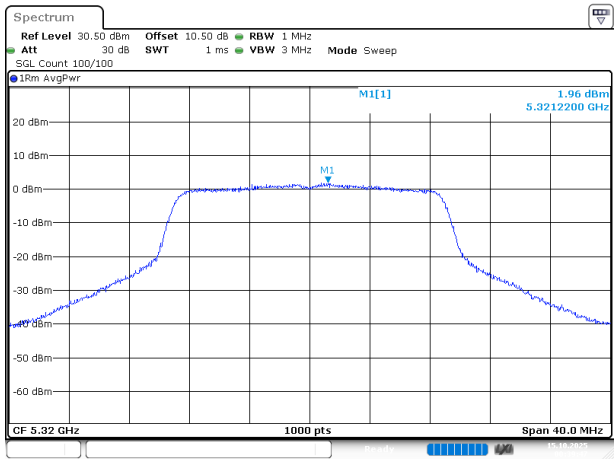
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Date: 15.OCT.2025 00:36:46

802.11ac20_5280MHz



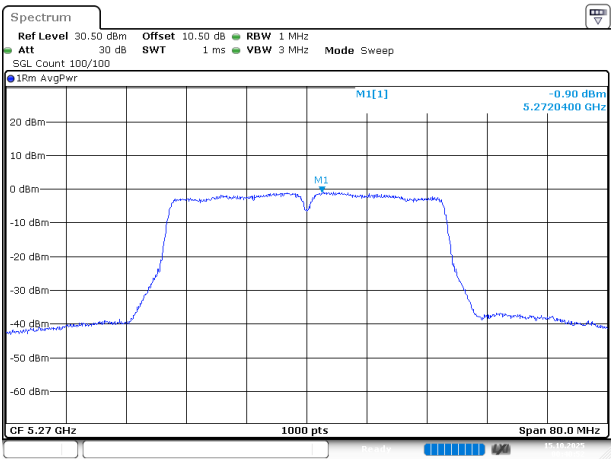
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:38:16

802.11ac20_5320MHz



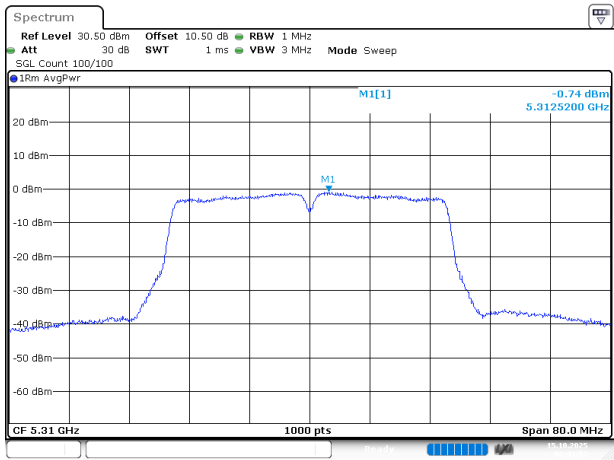
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:39:47

802.11ac40_5270MHz



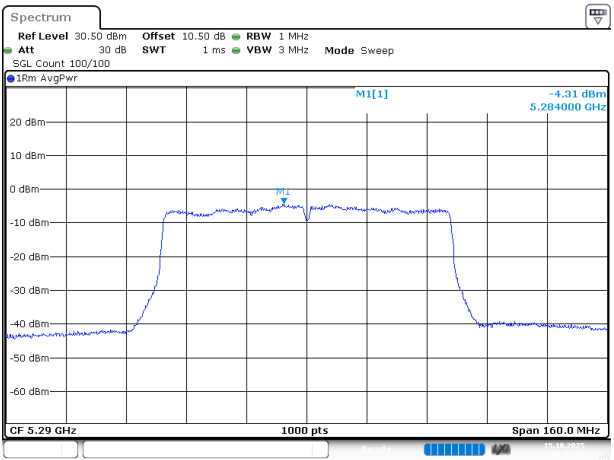
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:40:52

802.11ac40_5310MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:41:53

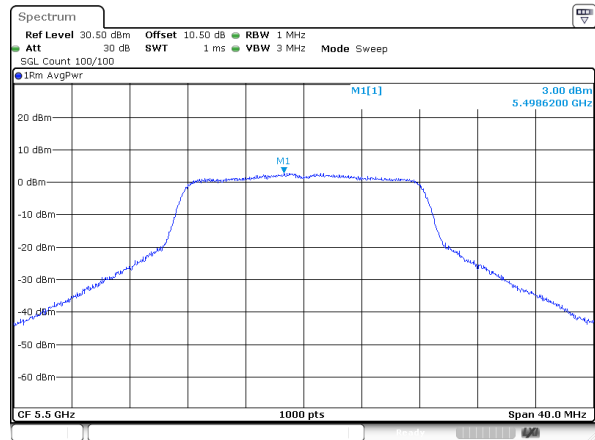
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ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 00:43:17

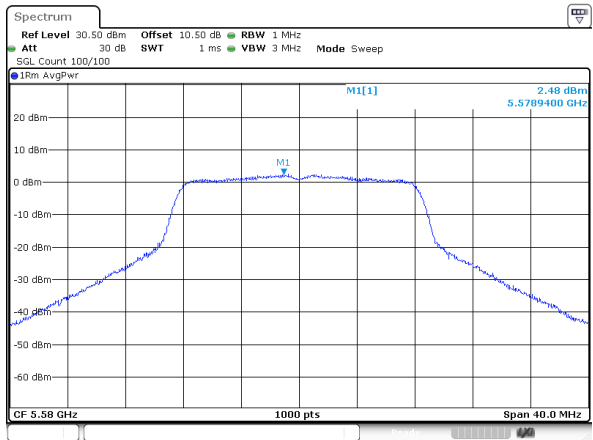
5470-5725MHz

802.11a_5500MHz



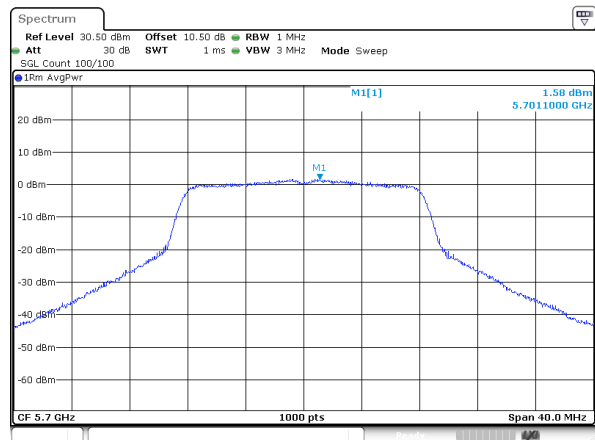
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:33:19

802.11a_5580MHz



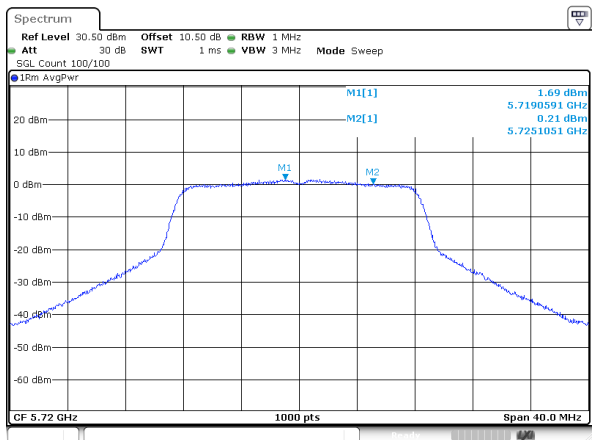
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:35:55

802.11a_5700MHz



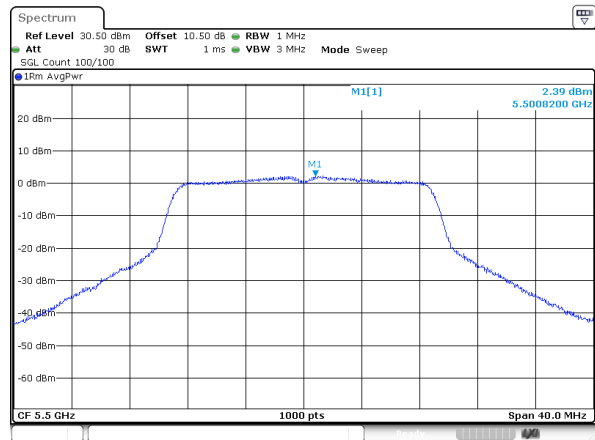
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Date: 15.OCT.2025 20:39:09

802.11a_5720MHz



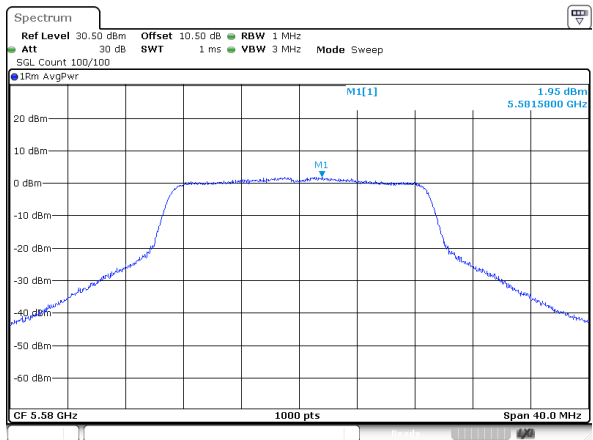
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Date: 15.OCT.2025 20:41:37

802.11ac20_5500MHz



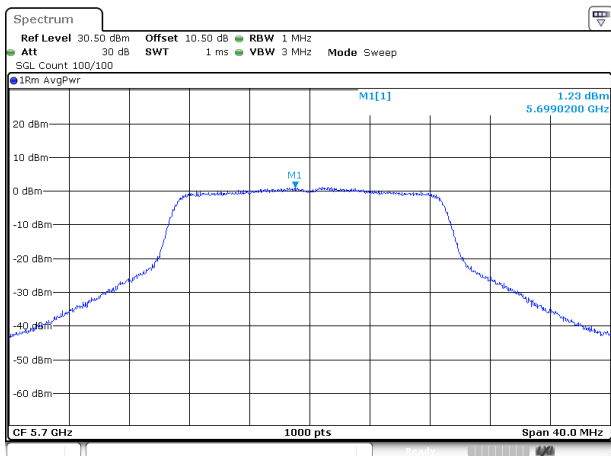
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:44:38

802.11ac20_5580MHz



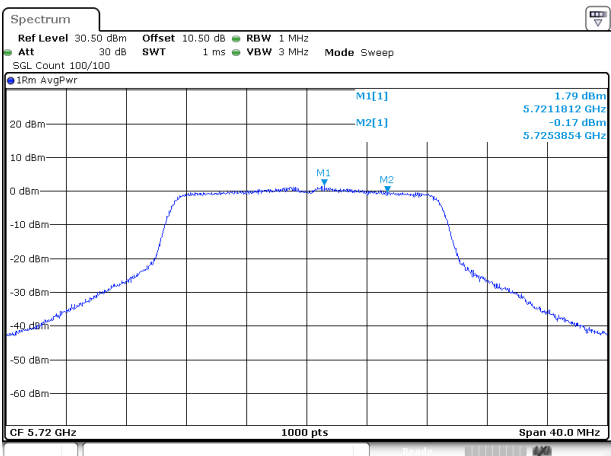
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Date: 15.OCT.2025 20:47:10

802.11ac20_5700MHz



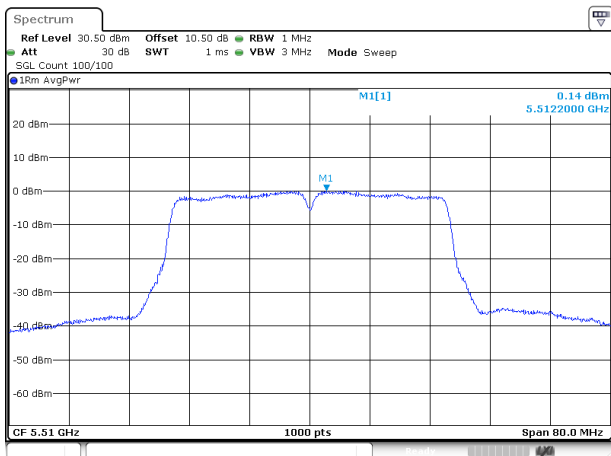
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:49:28

802.11ac20_5720MHz



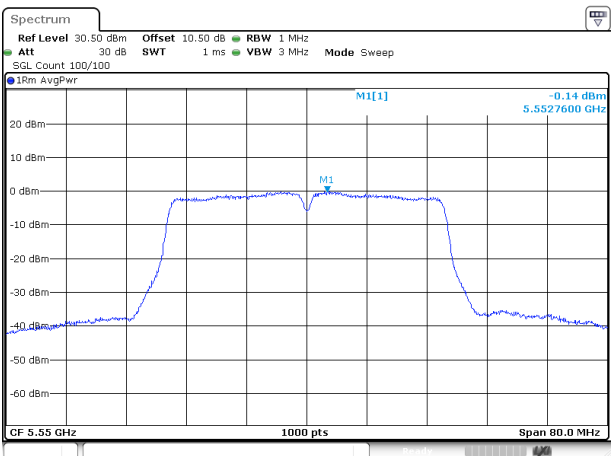
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:51:59

802.11ac40_5510MHz



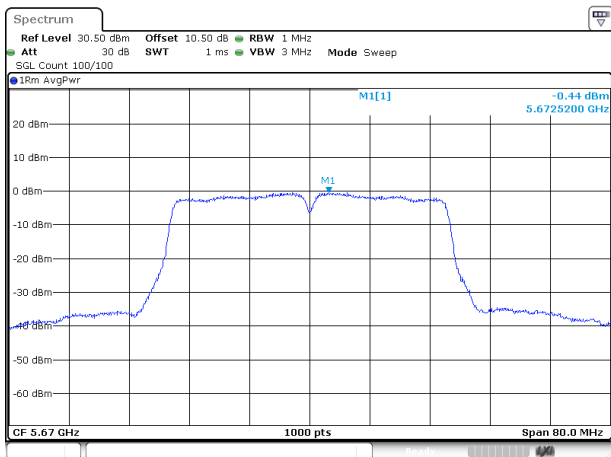
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:53:45

802.11ac40_5550MHz



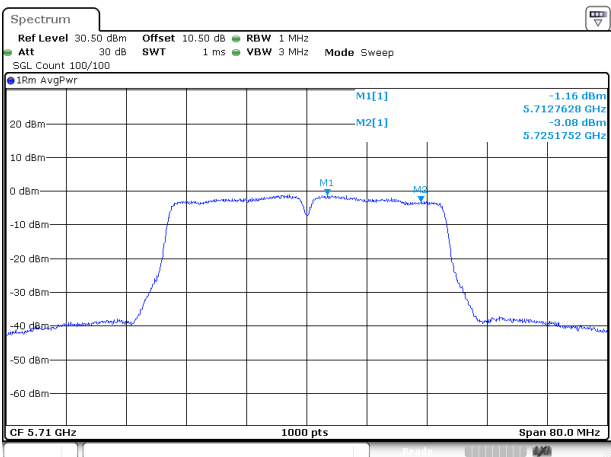
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:55:35

802.11ac40_5670MHz



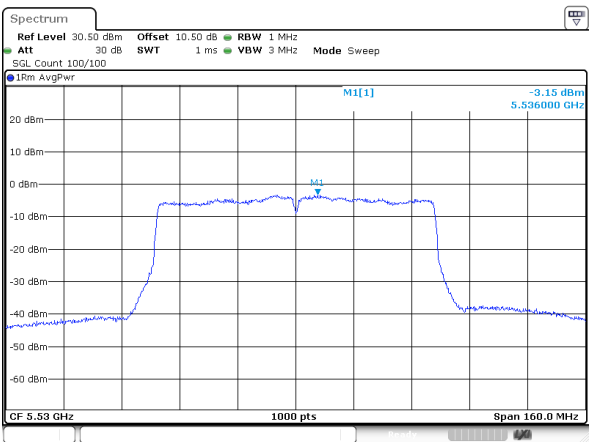
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:57:00

802.11ac40_5710MHz



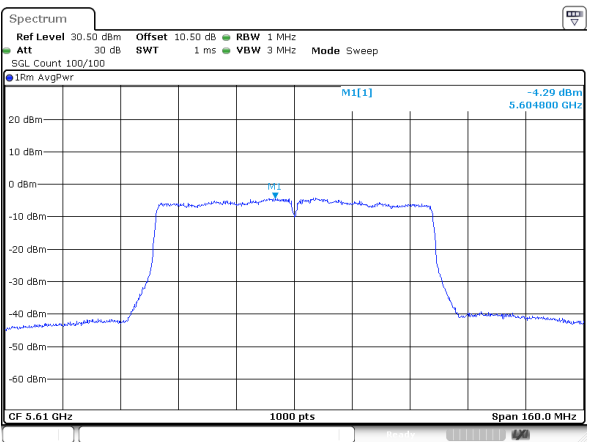
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 20:58:22

802.11ac80_5530MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:00:11

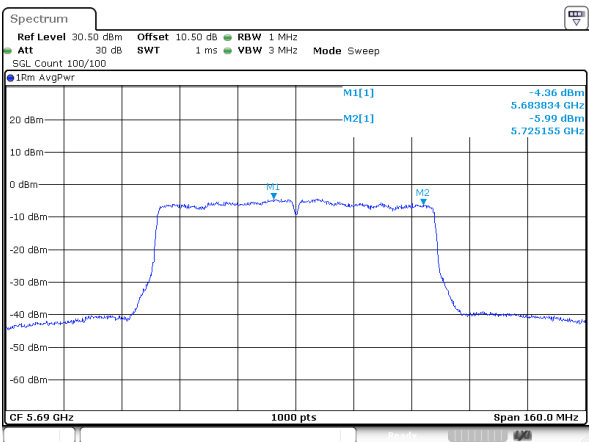
802.11ac80_5610MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:01:42

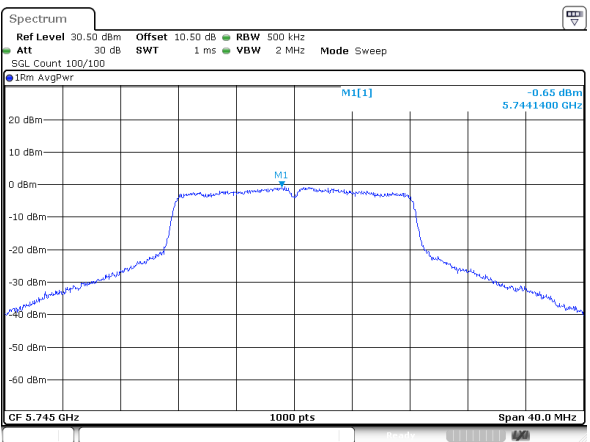
5725-5850MHz

802.11ac80_5690MHz



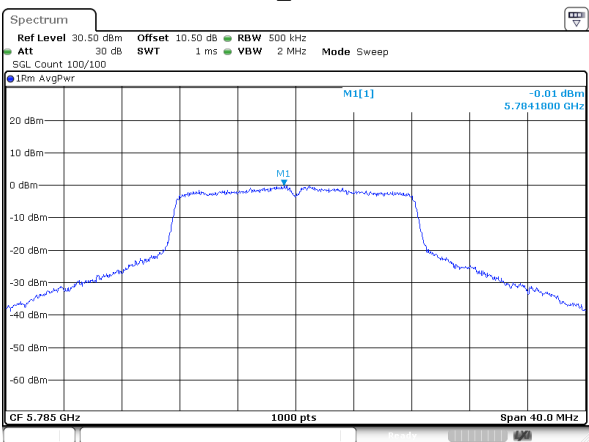
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:11:46

802.11a_5745MHz



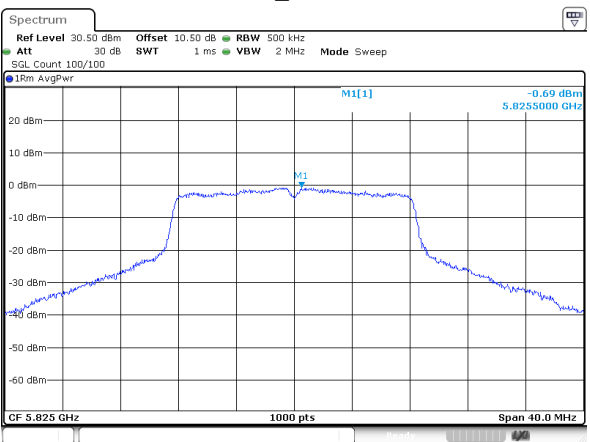
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:36:52

802.11a_5785MHz



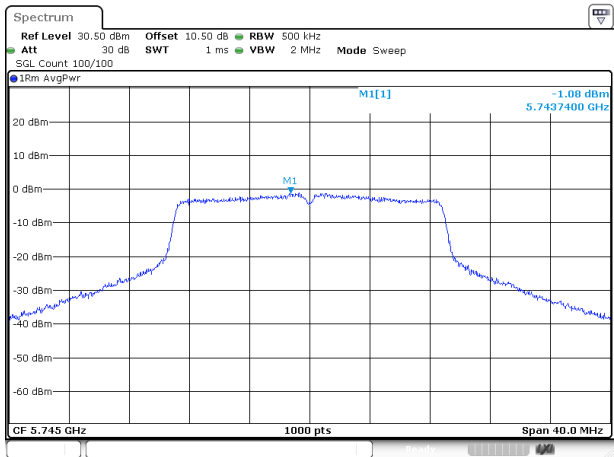
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:38:21

802.11a_5825MHz



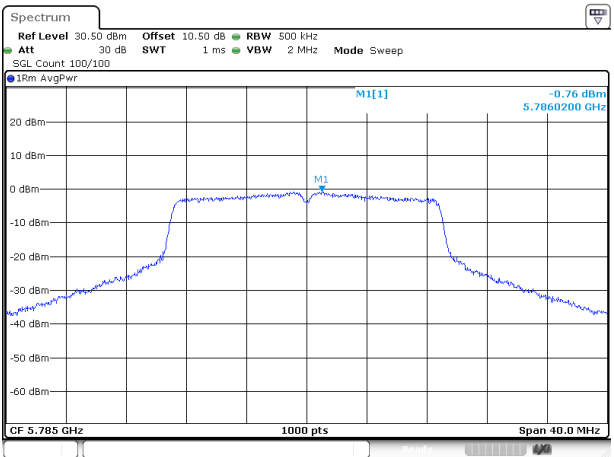
ProjectNo.:2501W72957E-RF Tester:Brian LI
Date: 29.AUG.2025 23:39:36

802.11ac20_5745MHz



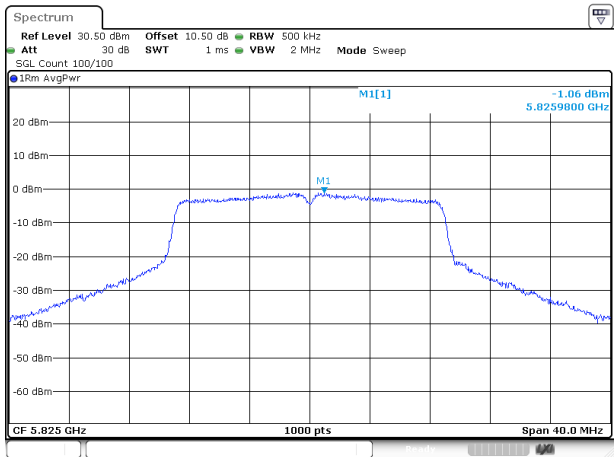
ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:41:13

802.11ac20_5785MHz



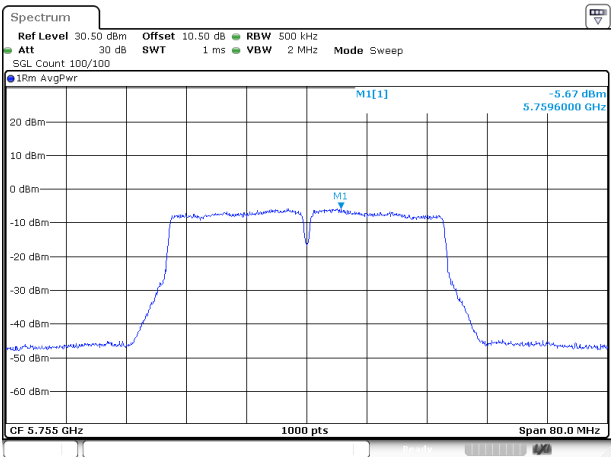
ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:42:45

802.11ac20_5825MHz



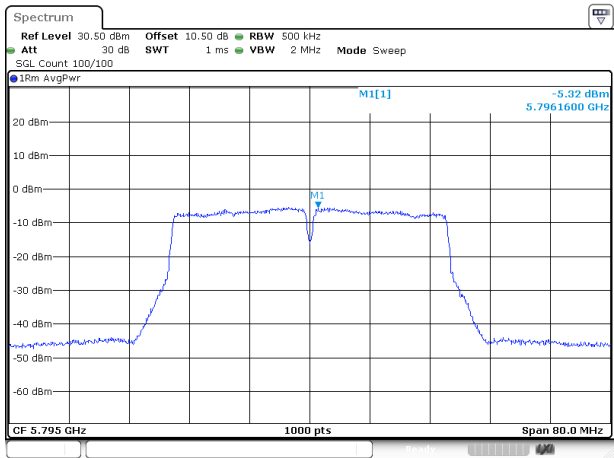
ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:43:54

802.11ac40_5755MHz



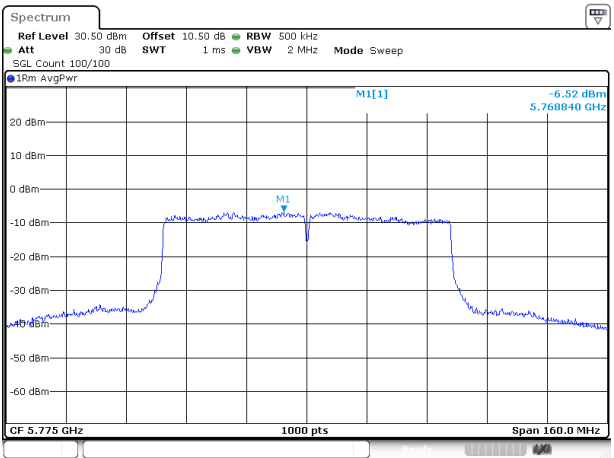
ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:22:22

802.11ac40_5795MHz



ProjectNo.:2501W72957E-RF Tester:Rainbow Zhu
Date: 15.OCT.2025 21:23:05

802.11ac80_5775MHz



ProjectNo.:2501W72957E-RF Tester:Brian Li
Date: 29.AUG.2025 23:47:16

Duty Cycle

Test Information:

Sample No.:	381A-1	Test Date:	2025/08/29
Test Site:	RF	Test Mode:	Transmitting
Tester:	Brian Li	Test Result:	N/A

Environmental Conditions:

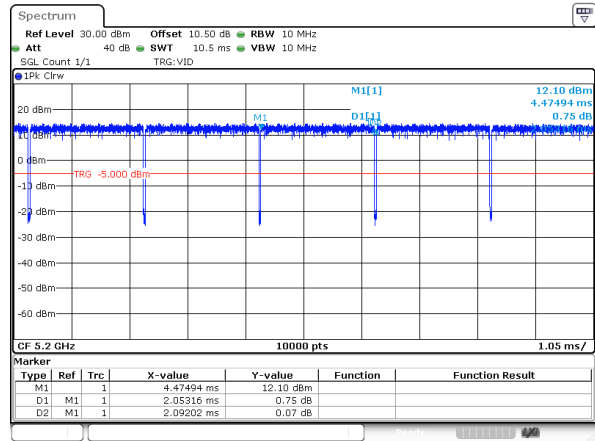
Temperature: (°C)	25.6	Relative Humidity: (%)	46	ATM Pressure: (kPa)	100.7
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Test Data:

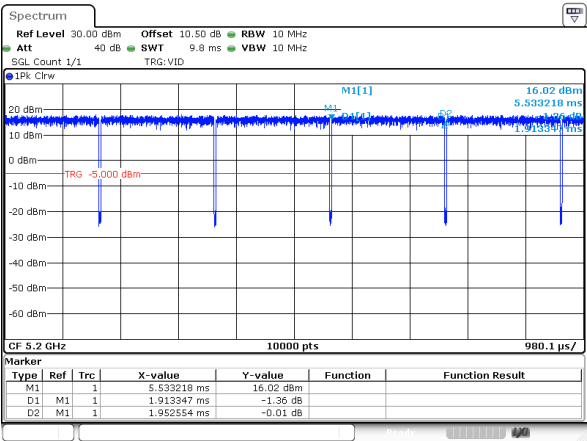
Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	2.053	2.092	98.14	/	/	1
802.11ac20	5200	1.913	1.953	97.95	0.09	523	1
802.11ac40	5190	0.943	0.980	96.22	0.17	1060	2
802.11ac80	5210	0.446	0.481	92.72	0.33	2242	3

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

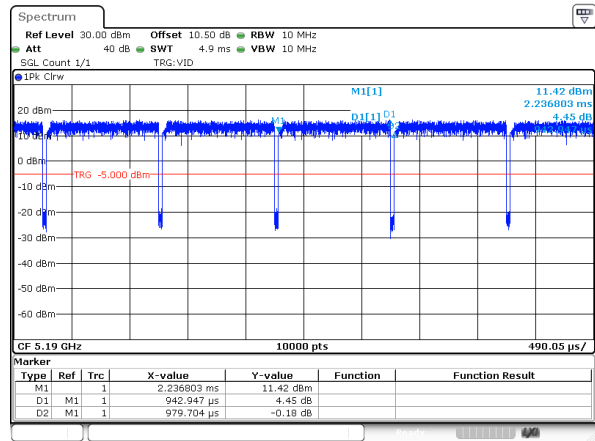
802.11a_5200MHz



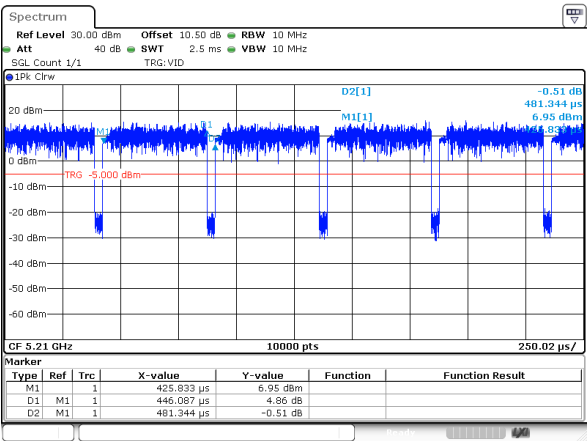
802.11ac20_5200MHz



802.11ac40_5190MHz



802.11ac80_5210MHz



RF EXPOSURE EVALUATION

RF EXPOSURE

Applicable Standard

FCC§1.1310 and §2.1093.

Test Result

Compliance, please refer to the SAR report: 2501W72957E-SAB.

EUT PHOTOGRAPHS

Please refer to the attachment 2501W72957E-RF-EXP External photo and 2501W72957E-RF-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2501W72957E-RF-TSPB Test Setup photo.

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