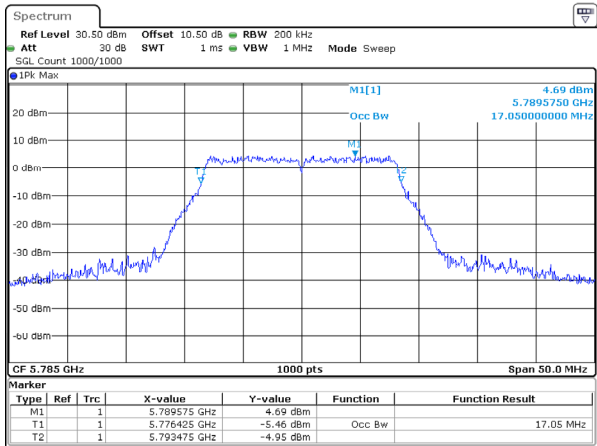
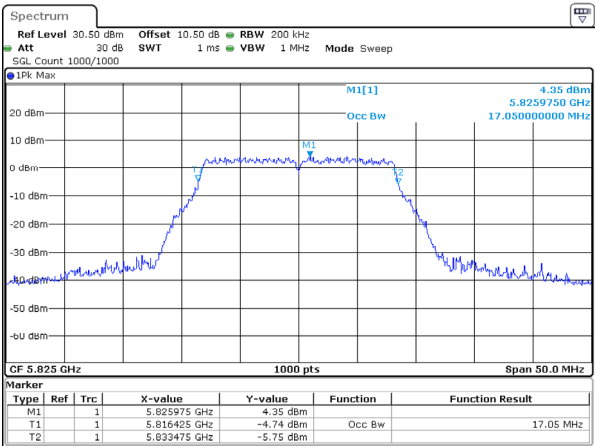


802.11a_5785MHz



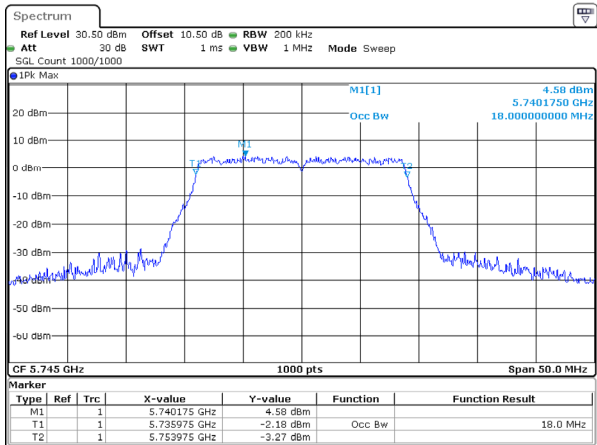
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:41:09

802.11a_5825MHz



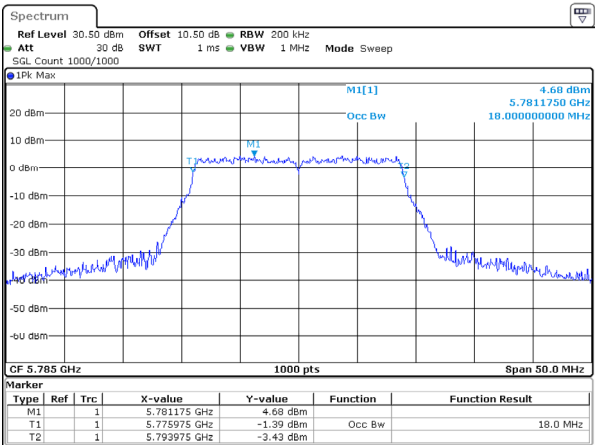
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Date: 31.MAR.2025 14:49:58

802.11ac20_5745MHz



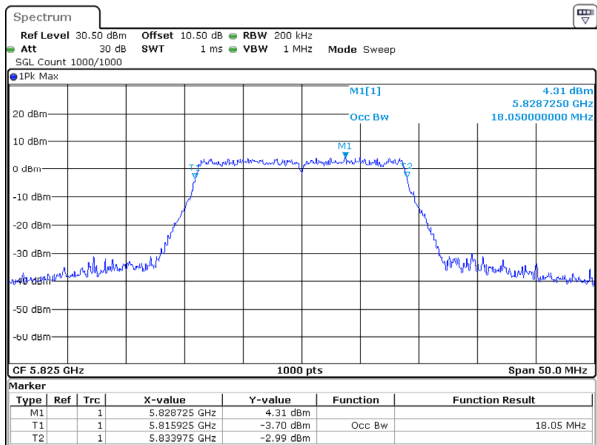
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Date: 31.MAR.2025 14:52:11

802.11ac20_5785MHz



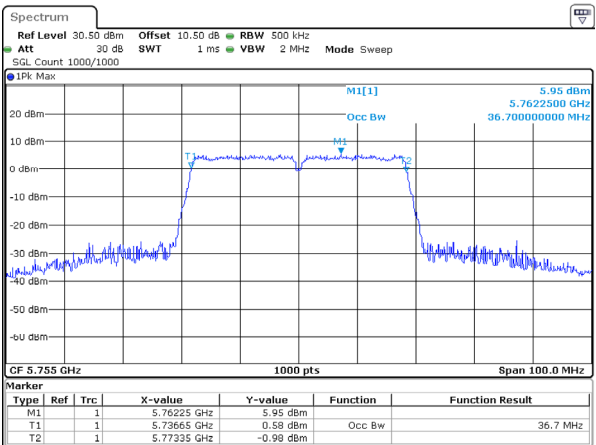
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Date: 31.MAR.2025 14:54:25

802.11ac20_5825MHz



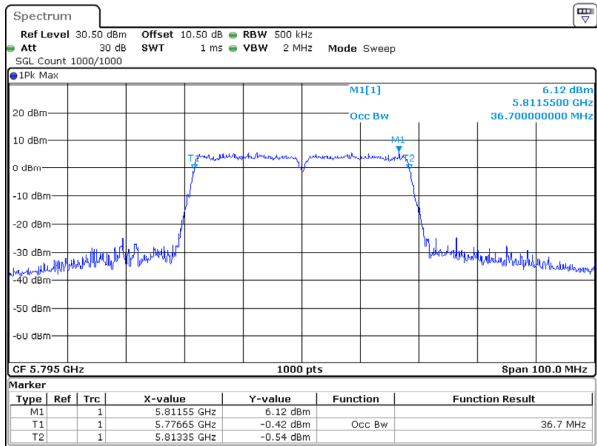
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Date: 31.MAR.2025 14:56:17

802.11ac40_5755MHz



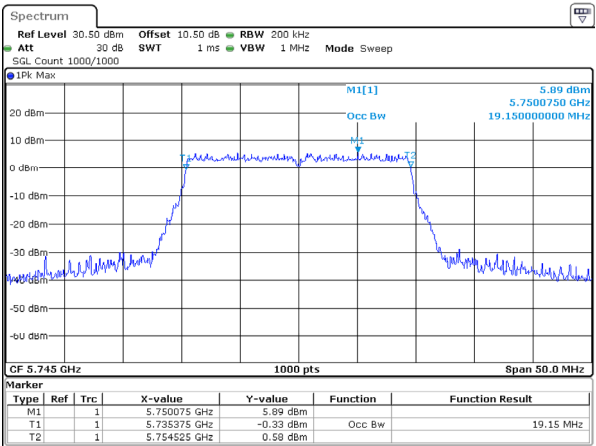
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Date: 31.MAR.2025 14:57:42

802.11ac40_5795MHz



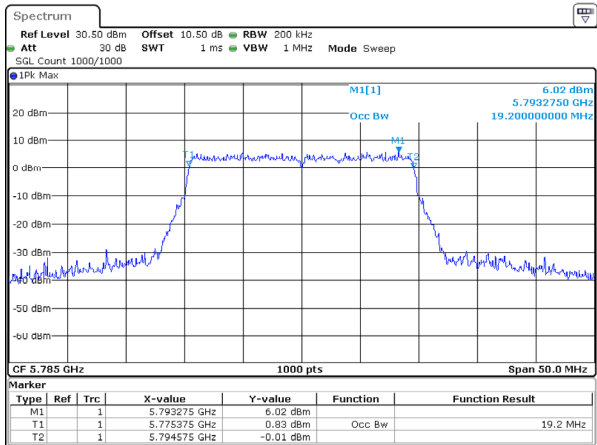
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Date: 31.MAR.2025 14:58:50

802.11ax20_5745MHz_RU_Full



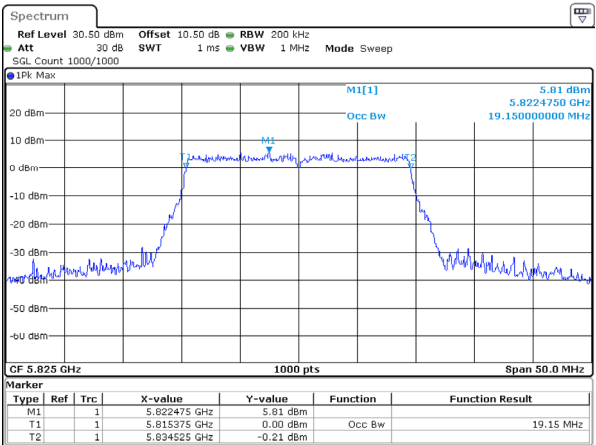
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802.11ax20_5785MHz_RU_Full



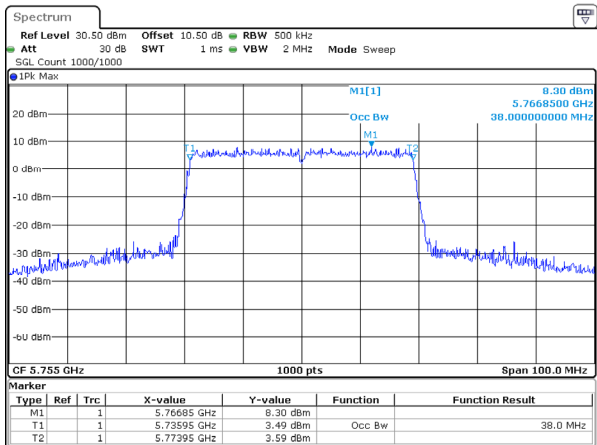
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802.11ax20_5825MHz_RU_Full



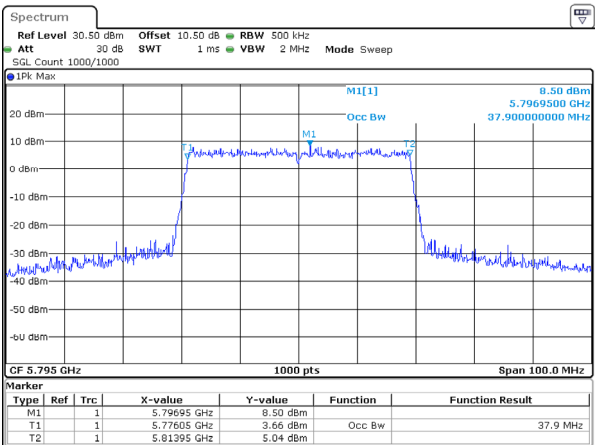
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Date: 31.MAR.2025 15:05:07

802.11ax40_5755MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 15:06:20

802.11ax40_5795MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 15:07:31

Maximum Conducted Output Power

Test Information:

Sample No.:	2ZIS-1	Test Date:	2025/03/31
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.7	Relative Humidity: (%)	53	ATM Pressure: (kPa)	101.2
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
			FCC		ISED	
802.11a	5180	15.57	23.98	17.54	22.30	Pass
	5200	15.12	23.98	17.09	22.30	Pass
	5240	14.75	23.98	16.72	22.30	Pass
802.11ac20	5180	15.66	23.98	17.63	22.55	Pass
	5200	15.26	23.98	17.23	22.55	Pass
	5240	14.85	23.98	16.82	22.55	Pass
802.11ac40	5190	15.45	23.98	17.42	23.01	Pass
	5230	15.06	23.98	17.03	23.01	Pass
802.11ax20 _RU_Full	5180	15.72	23.98	17.69	22.83	Pass
	5200	15.33	23.98	17.30	22.83	Pass
	5240	14.87	23.98	16.84	22.83	Pass
802.11ax40 _RU_Full	5190	15.53	23.98	17.50	23.01	Pass
	5230	15.14	23.98	17.11	23.01	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)		EIRP (dBm)	EIRP Limit (dBm)	Verdict
			FCC	ISED		ISED	
802.11a	5260	15.62	23.98	23.32	19.58	29.32	Pass
	5280	15.24	23.98	23.32	19.20	29.32	Pass
	5320	14.89	23.98	23.30	18.85	29.30	Pass
802.11ac20	5260	15.71	23.98	23.56	19.67	29.56	Pass
	5280	15.29	23.98	23.56	19.25	29.56	Pass
	5320	14.88	23.98	23.56	18.84	29.56	Pass
802.11ac40	5270	15.42	23.98	23.98	19.38	29.98	Pass
	5310	15.1	23.98	23.98	19.06	29.98	Pass
802.11ax20 _RU_Full	5260	15.79	23.98	23.83	19.75	29.83	Pass
	5280	15.36	23.98	23.83	19.32	29.83	Pass
	5320	14.98	23.98	23.82	18.94	29.82	Pass
802.11ax40 _RU_Full	5270	15.59	23.98	23.98	19.55	29.98	Pass
	5310	15.15	23.98	23.98	19.11	29.98	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)		EIRP (dBm)	EIRP Limit (dBm)	Verdict
			FCC	ISED		ISED	
802.11a	5500	15.04	23.98	23.30	18.34	29.30	Pass
	5580	14.51	23.98	23.32	17.81	29.32	Pass
	5700	14.8	23.98	23.32	18.10	29.32	Pass
802.11ac20	5500	15.05	23.98	23.56	18.35	29.56	Pass
	5580	14.63	23.98	23.55	17.93	29.55	Pass
	5700	14.91	23.98	23.56	18.21	29.56	Pass
802.11ac40	5510	14.99	23.98	23.98	18.29	29.98	Pass
	5550	14.53	23.98	23.98	17.83	29.98	Pass
	5670	15.24	23.98	23.98	18.54	29.98	Pass
802.11ax20_RU_Full	5500	15.19	23.98	23.84	18.49	29.84	Pass
	5580	14.69	23.98	23.83	17.99	29.83	Pass
	5700	15.0	23.98	23.83	18.30	29.83	Pass
802.11ax40_RU_Full	5510	15.09	23.98	23.98	18.39	29.98	Pass
	5550	14.67	23.98	23.98	17.97	29.98	Pass
	5670	15.33	23.98	23.98	18.63	29.98	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	15.16	30	Pass
	5785	15.27	30	Pass
	5825	15.0	30	Pass
802.11ac20	5745	15.28	30	Pass
	5785	15.36	30	Pass
	5825	15.11	30	Pass
802.11ac40	5755	15.41	30	Pass
	5795	15.22	30	Pass
802.11ax20_RU_Full	5745	15.32	30	Pass
	5785	15.34	30	Pass
	5825	15.07	30	Pass
802.11ax40_RU_Full	5755	15.42	30	Pass
	5795	15.24	30	Pass

Power Spectral Density

Test Information:

Sample No.:	2ZIS-1	Test Date:	2025/03/31
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.7	Relative Humidity: (%)	53	ATM Pressure: (kPa)	101.2
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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)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Verdict
802.11a	5180	4.72	0.12	4.84	11	6.81	10	Pass
	5200	4.09	0.12	4.21	11	6.18	10	Pass
	5240	3.91	0.12	4.03	11	6.00	10	Pass
802.11ac20	5180	4.33	0.12	4.45	11	6.42	10	Pass
	5200	3.97	0.12	4.09	11	6.06	10	Pass
	5240	3.60	0.12	3.72	11	5.69	10	Pass
802.11ac40	5190	1.19	0.13	1.32	11	3.29	10	Pass
	5230	0.87	0.13	1.00	11	2.97	10	Pass
802.11ax20_RU_Full	5180	3.95	0.14	4.09	11	6.06	10	Pass
	5200	3.76	0.14	3.90	11	5.87	10	Pass
	5240	3.24	0.14	3.38	11	5.35	10	Pass
802.11ax40_RU_Full	5190	1.16	0.15	1.31	11	3.28	10	Pass
	5230	0.86	0.15	1.01	11	2.98	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	4.63	0.12	4.75	11	Pass
	5280	4.34	0.12	4.46	11	Pass
	5320	3.84	0.12	3.96	11	Pass
802.11ac20	5260	4.27	0.12	4.39	11	Pass
	5280	4.06	0.12	4.18	11	Pass
	5320	3.77	0.12	3.89	11	Pass
802.11ac40	5270	1.08	0.13	1.21	11	Pass
	5310	0.73	0.13	0.86	11	Pass
802.11ax20_RU_Full	5260	3.93	0.14	4.07	11	Pass
	5280	3.85	0.14	3.99	11	Pass
	5320	3.33	0.14	3.47	11	Pass
802.11ax40_RU_Full	5270	1.12	0.15	1.27	11	Pass
	5310	0.56	0.15	0.71	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	3.89	0.12	4.01	11	Pass
	5580	3.42	0.12	3.54	11	Pass
	5700	3.76	0.12	3.88	11	Pass
802.11ac20	5500	3.58	0.12	3.70	11	Pass
	5580	3.14	0.12	3.26	11	Pass
	5700	3.29	0.12	3.41	11	Pass
802.11ac40	5510	0.61	0.13	0.74	11	Pass
	5550	0.23	0.13	0.36	11	Pass
	5670	0.78	0.13	0.91	11	Pass
802.11ax20_RU_Full	5500	3.55	0.14	3.69	11	Pass
	5580	3.00	0.14	3.14	11	Pass
	5700	3.35	0.14	3.49	11	Pass
802.11ax40_RU_Full	5510	0.41	0.15	0.56	11	Pass
	5550	0.17	0.15	0.32	11	Pass
	5670	0.67	0.15	0.82	11	Pass

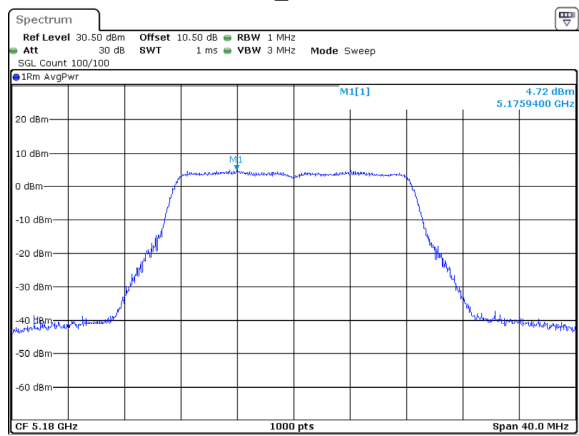
5725-5850MHz

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	1.08	0.12	1.20	30	Pass
	5785	1.37	0.12	1.49	30	Pass
	5825	1.00	0.12	1.12	30	Pass
802.11ac20	5745	1.06	0.12	1.18	30	Pass
	5785	1.16	0.12	1.28	30	Pass
	5825	0.91	0.12	1.03	30	Pass
802.11ac40	5755	-1.92	0.13	-1.79	30	Pass
	5795	-2.20	0.13	-2.07	30	Pass
802.11ax20_RU_Full	5745	0.80	0.14	0.94	30	Pass
	5785	1.06	0.14	1.20	30	Pass
	5825	0.43	0.14	0.57	30	Pass
802.11ax40_RU_Full	5755	-2.20	0.15	-2.05	30	Pass
	5795	-2.31	0.15	-2.16	30	Pass

Result = Reading + Duty Cycle Factor**EIRP PSD= Result+ Antenna Gain**

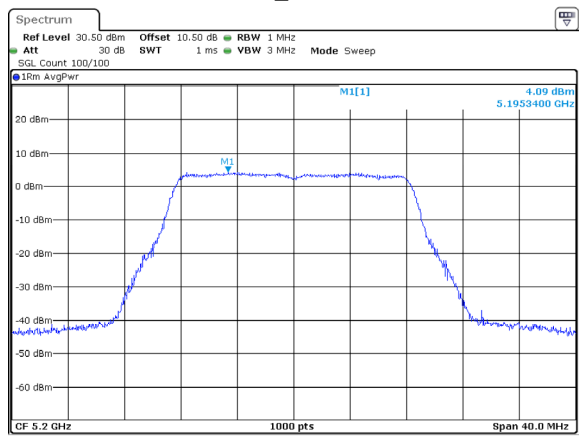
5150-5250MHz

802.11a_5180MHz



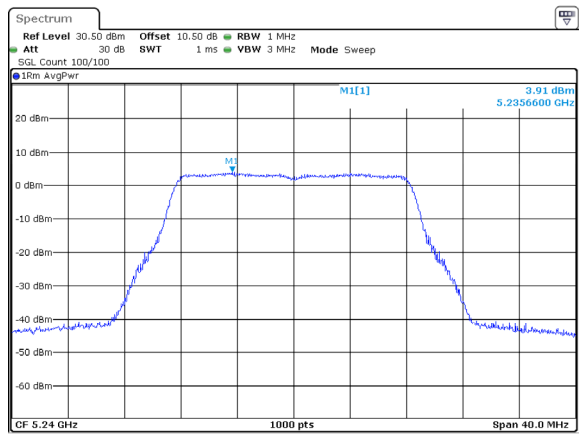
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Date: 31.MAR.2025 10:50:54

802.11a_5200MHz



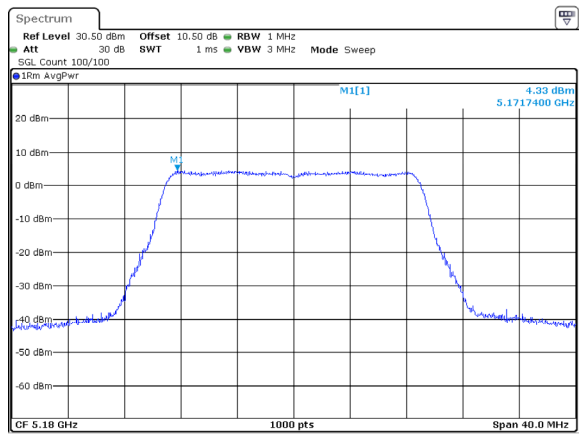
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Date: 31.MAR.2025 10:52:51

802.11a_5240MHz



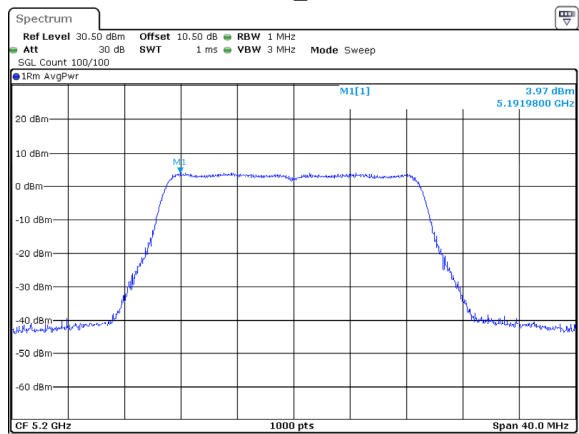
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802.11ac20_5180MHz



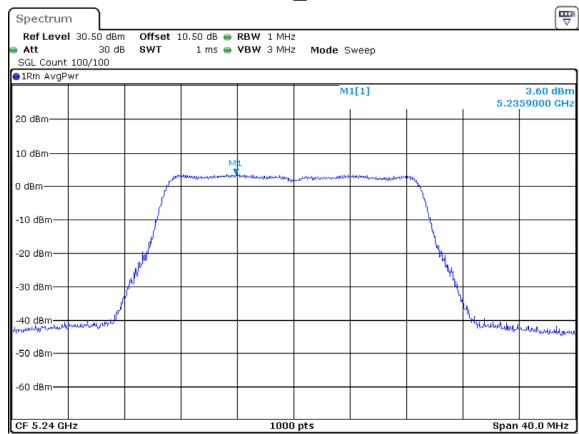
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Date: 31.MAR.2025 10:58:19

802.11ac20_5200MHz



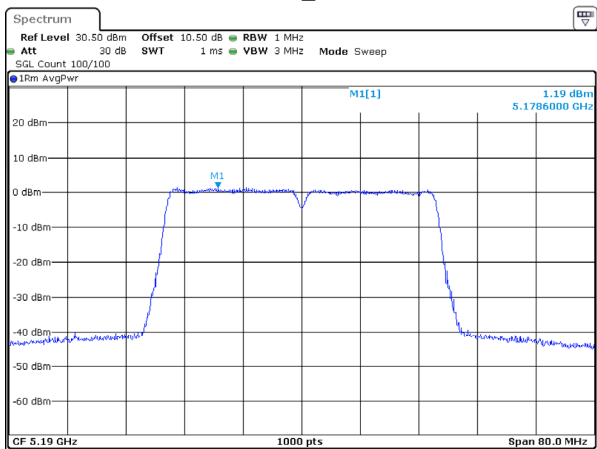
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Date: 31.MAR.2025 11:00:46

802.11ac20_5240MHz



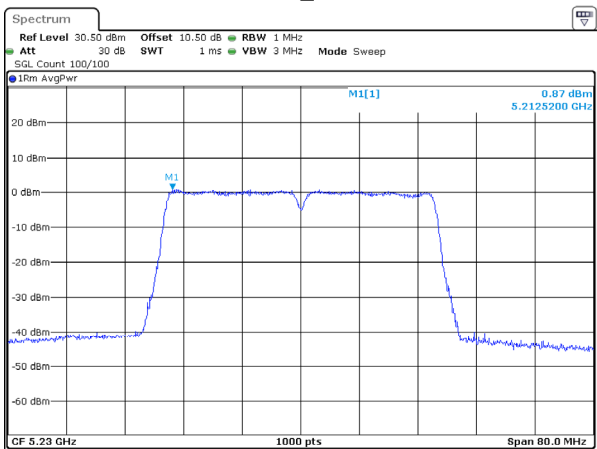
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Date: 31.MAR.2025 10:39:39

802.11ac40_5190MHz



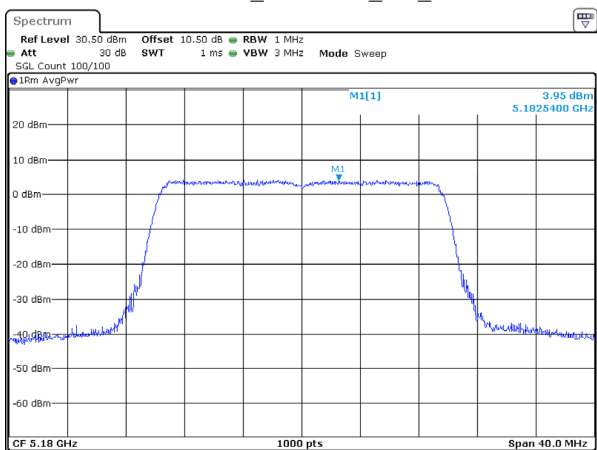
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802.11ac40_5230MHz



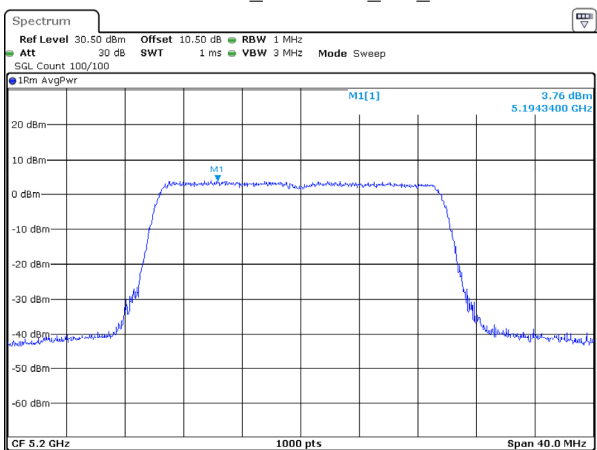
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Date: 31.MAR.2025 10:23:37

802.11ax20_5180MHz_RU_Full



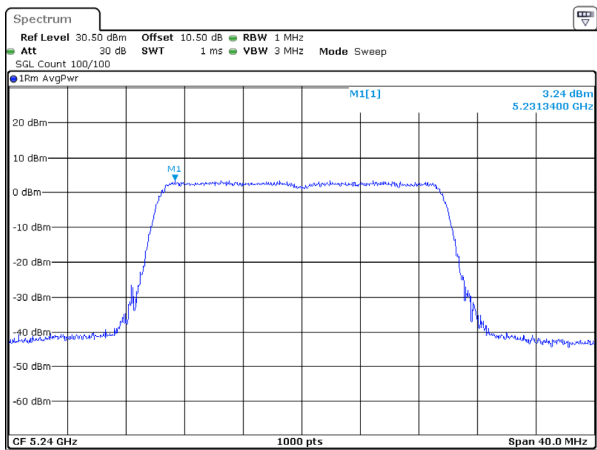
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Date: 31.MAR.2025 11:04:30

802.11ax20_5200MHz_RU_Full



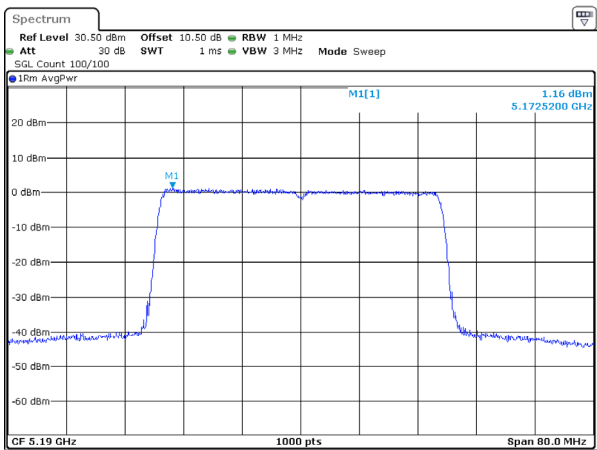
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Date: 31.MAR.2025 11:06:52

802.11ax20_5240MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:27:51

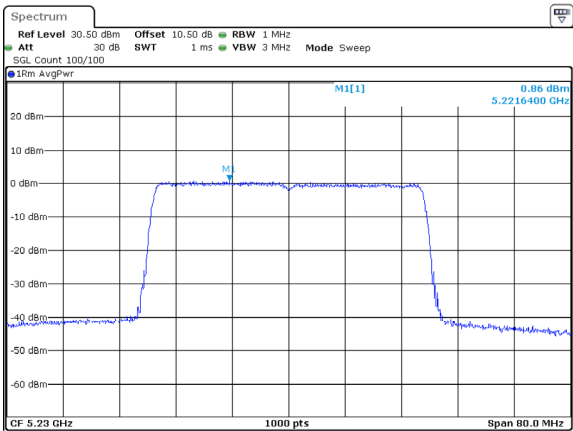
802.11ax40_5190MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
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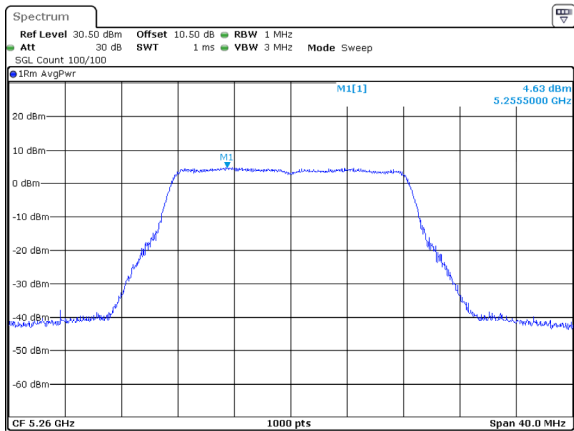
5250-5350MHz

802.11ax40_5230MHz_RU_Full



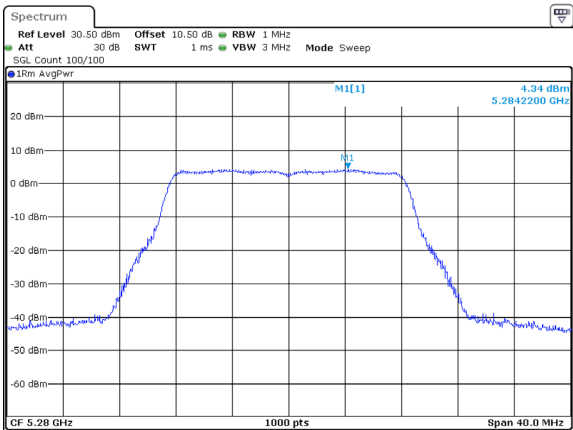
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Date: 31.MAR.2025 10:31:14

802.11a_5260MHz



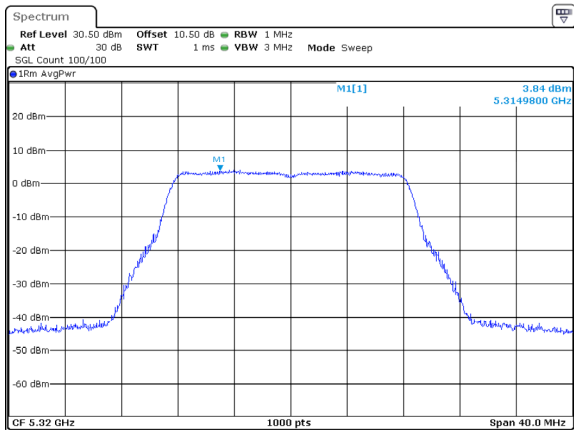
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Date: 31.MAR.2025 11:13:18

802.11a_5280MHz



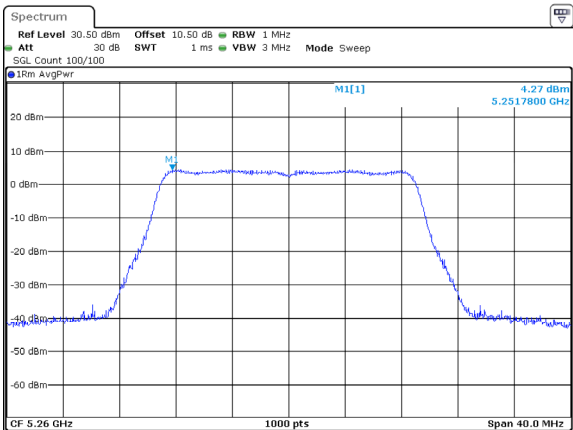
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Date: 31.MAR.2025 11:15:26

802.11a_5320MHz



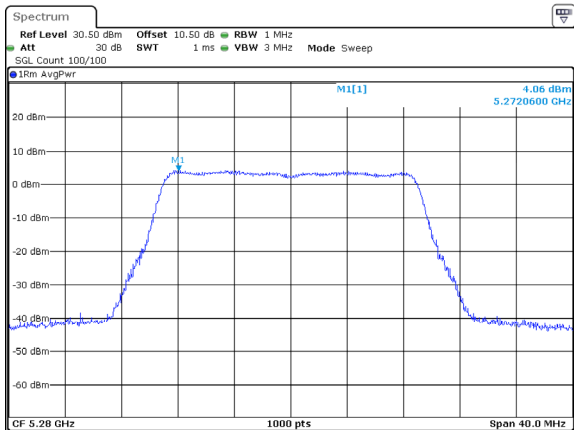
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Date: 31.MAR.2025 11:17:31

802.11ac20_5260MHz



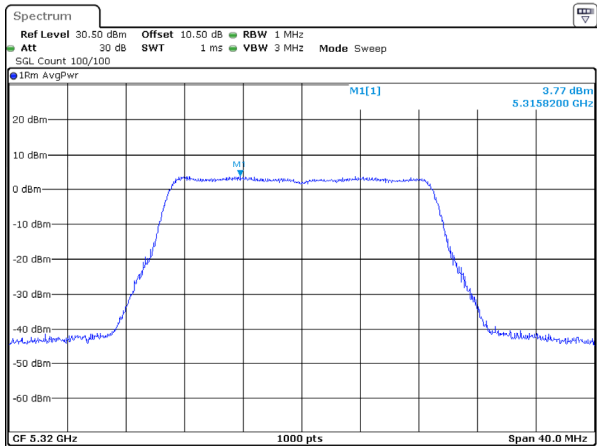
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Date: 31.MAR.2025 11:19:38

802.11ac20_5280MHz



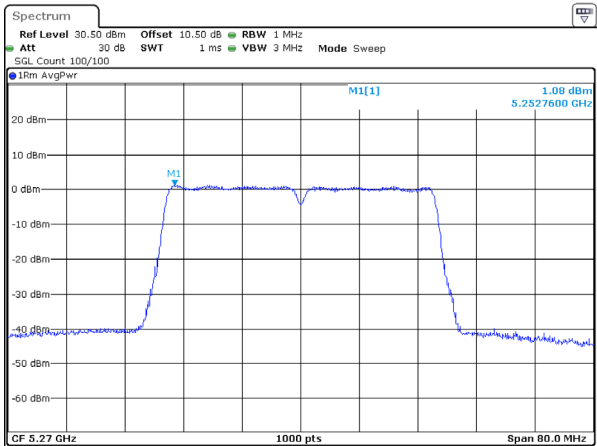
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Date: 31.MAR.2025 11:21:54

802.11ac20_5320MHz



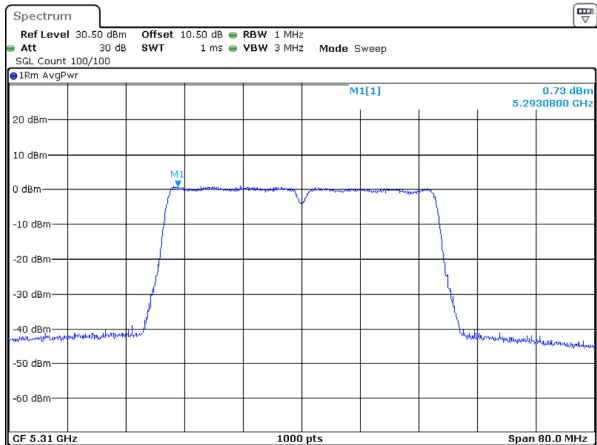
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Date: 31.MAR.2025 11:24:00

802.11ac40_5270MHz



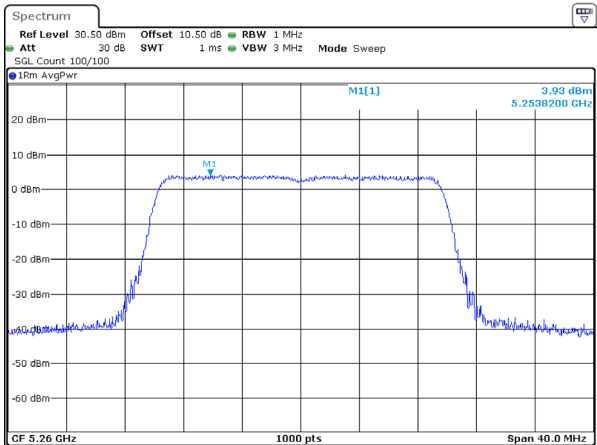
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Date: 31.MAR.2025 11:25:33

802.11ac40_5310MHz



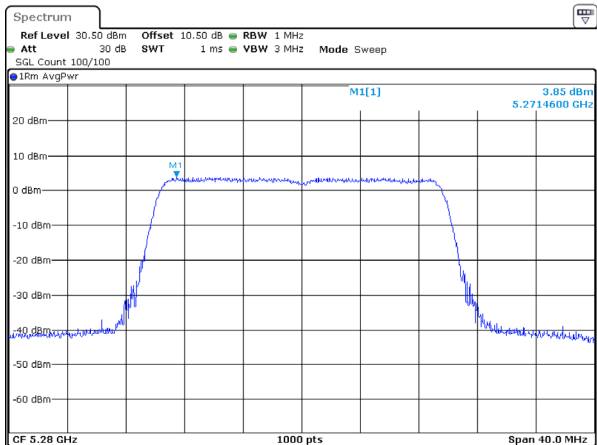
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Date: 31.MAR.2025 11:27:03

802.11ax20_5260MHz_RU_Full



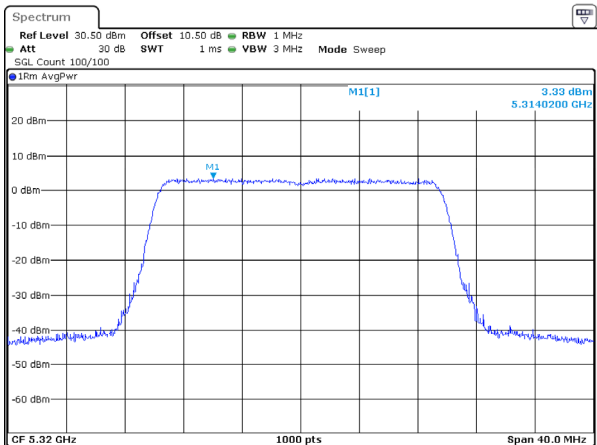
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802.11ax20_5280MHz_RU_Full



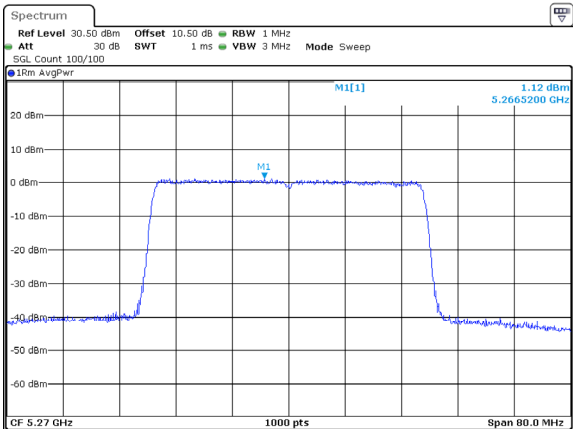
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802.11ax20_5320MHz_RU_Full



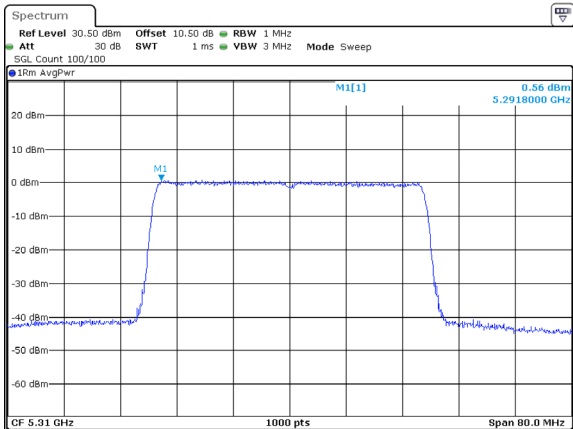
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Date: 31.MAR.2025 11:34:03

802.11ax40_5270MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 11:35:43

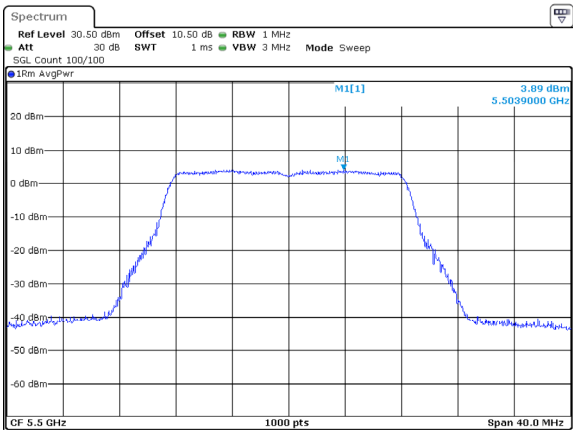
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Date: 31.MAR.2025 11:37:52

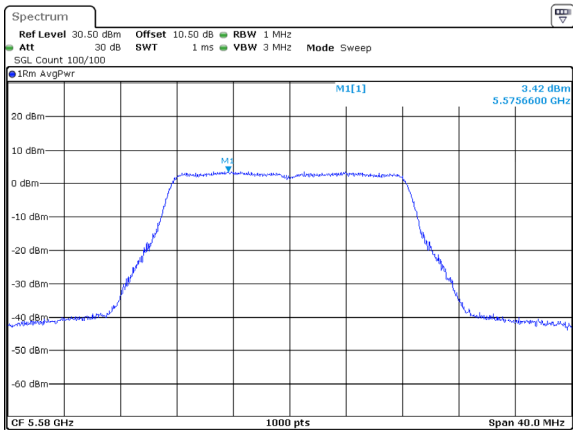
5470-5725MHz

802.11a_5500MHz



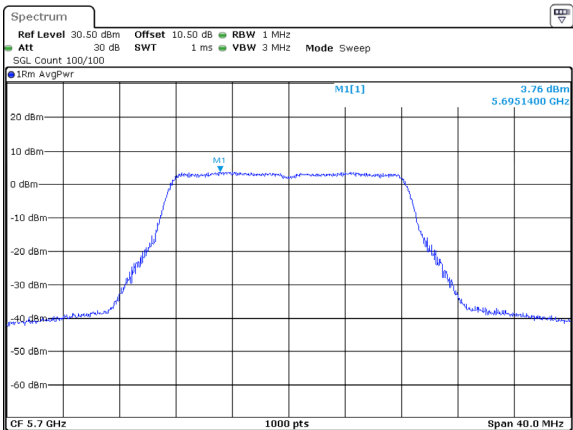
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Date: 31.MAR.2025 13:30:39

802.11a_5580MHz



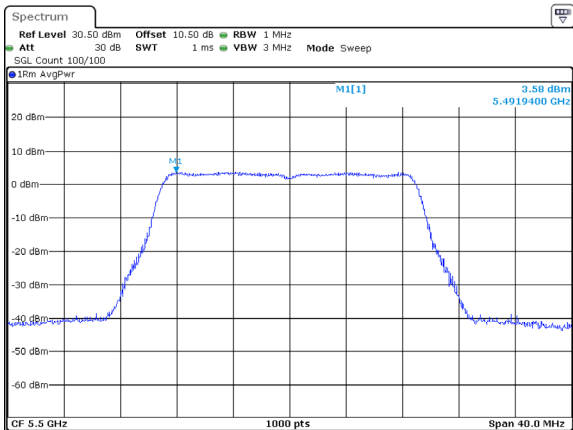
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Date: 31.MAR.2025 13:38:08

802.11a_5700MHz



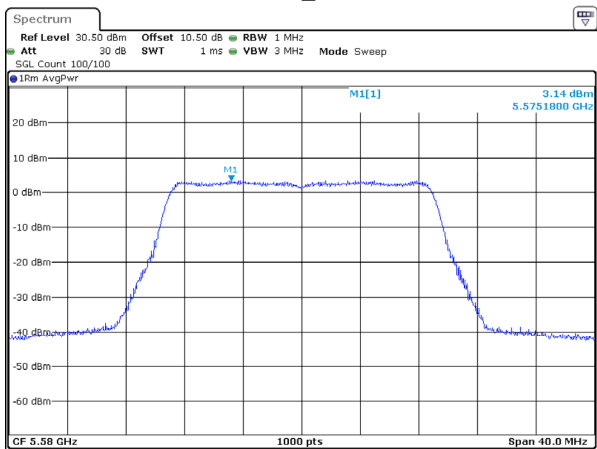
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Date: 31.MAR.2025 13:40:52

802.11ac20_5500MHz



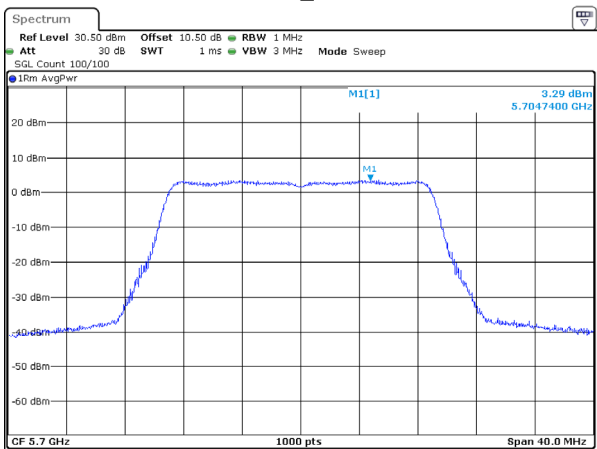
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Date: 31.MAR.2025 13:46:12

802.11ac20_5580MHz



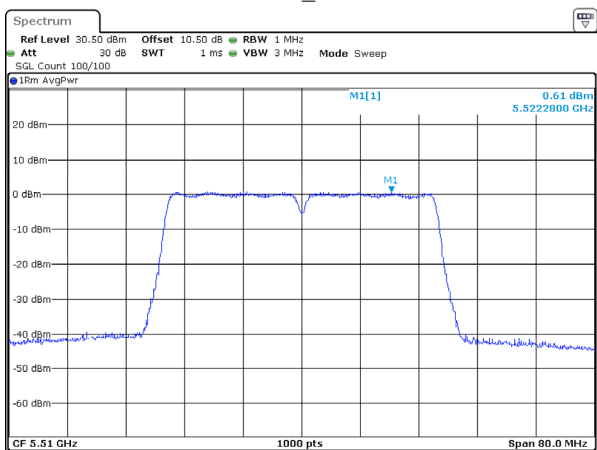
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Date: 31.MAR.2025 13:49:38

802.11ac20_5700MHz



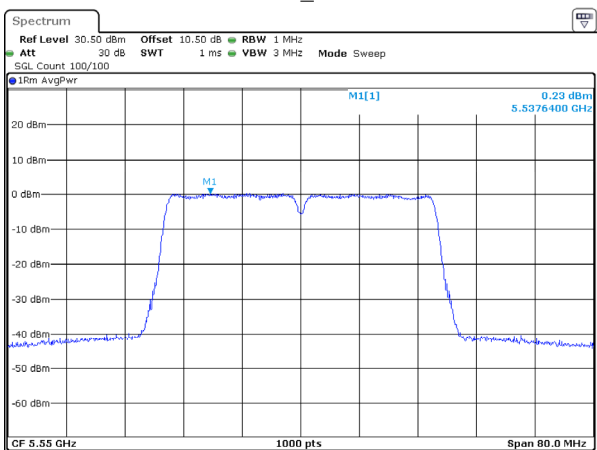
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Date: 31.MAR.2025 13:52:15

802.11ac40_5510MHz



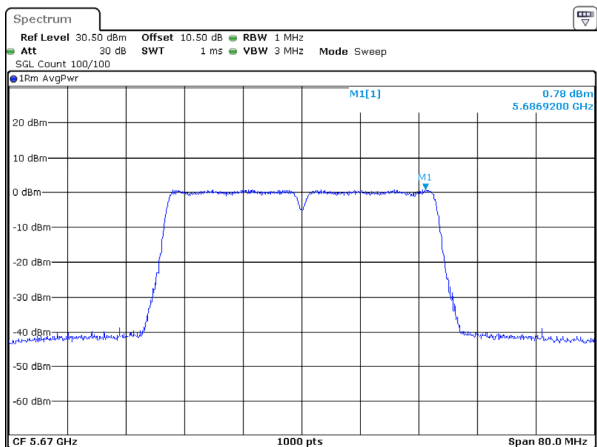
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 13:56:43

802.11ac40_5550MHz



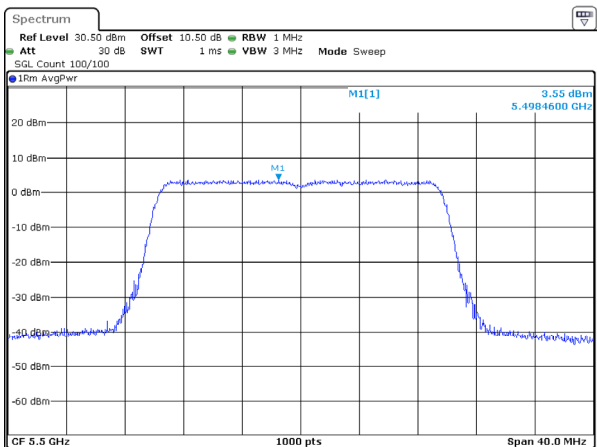
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:20:22

802.11ac40_5670MHz



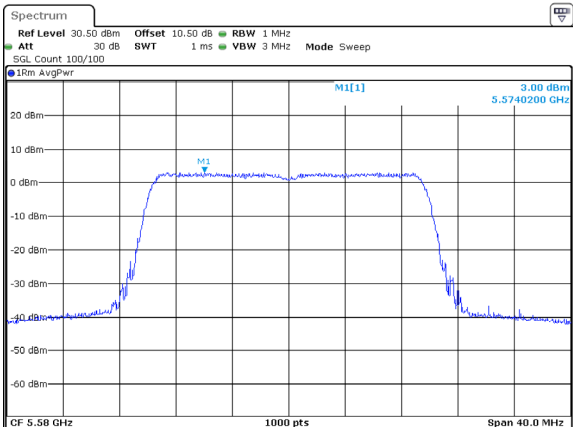
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Date: 31.MAR.2025 14:21:38

802.11ax20_5500MHz_RU_Full



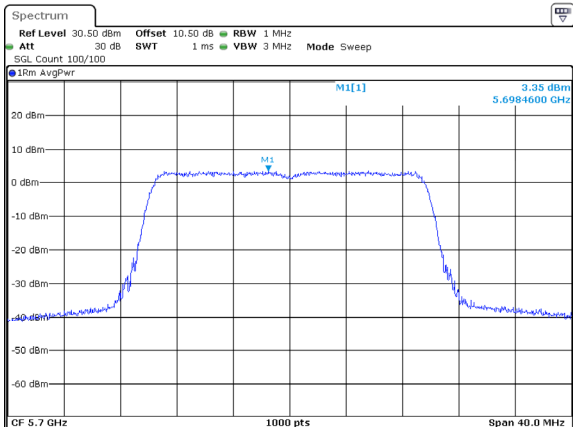
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Date: 31.MAR.2025 14:24:33

802.11ax20_5580MHz_RU_Full



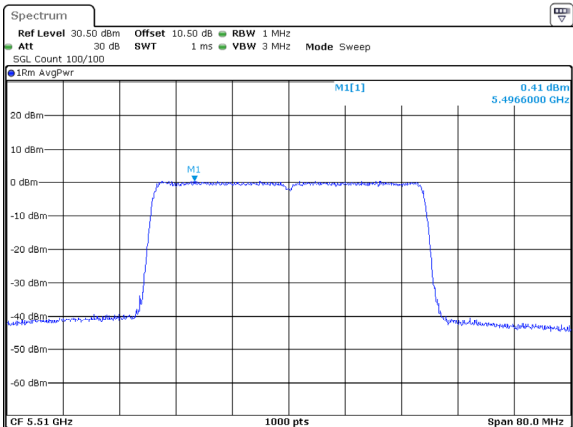
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Date: 31.MAR.2025 14:27:46

802.11ax20_5700MHz_RU_Full



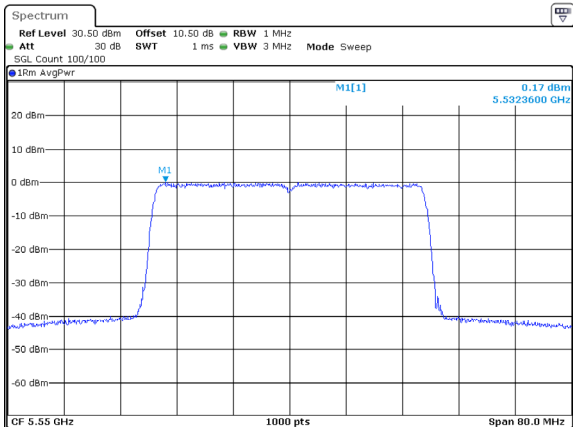
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Date: 31.MAR.2025 14:30:26

802.11ax40_5510MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:32:09

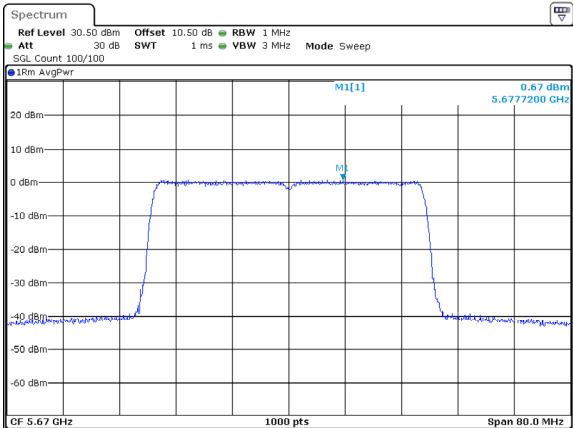
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ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:33:41

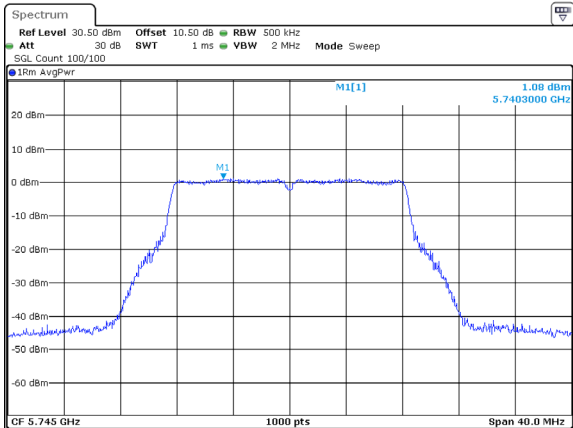
5725-5850MHz

802.11ax40_5670MHz_RU_Full



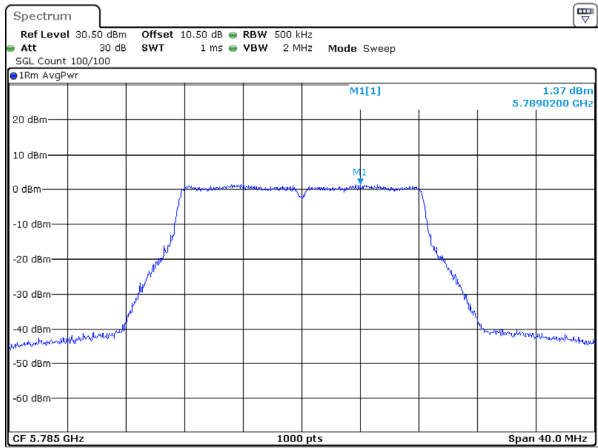
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Date: 31.MAR.2025 14:34:59

802.11a_5745MHz



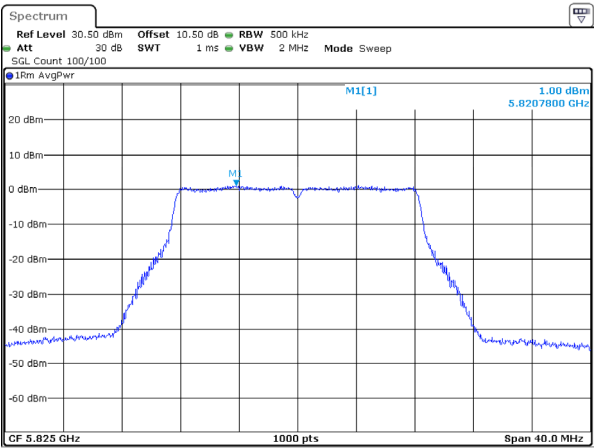
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Date: 31.MAR.2025 14:39:02

802.11a_5785MHz



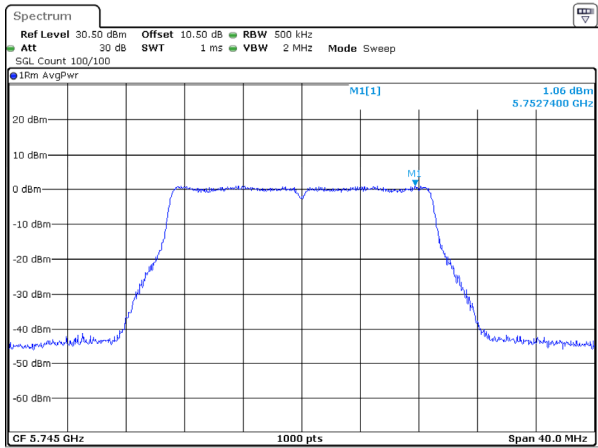
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Date: 31.MAR.2025 14:41:37

802.11a_5825MHz



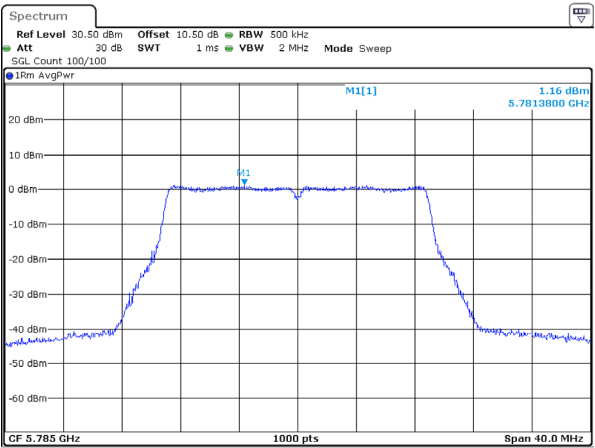
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Date: 31.MAR.2025 14:50:14

802.11ac20_5745MHz



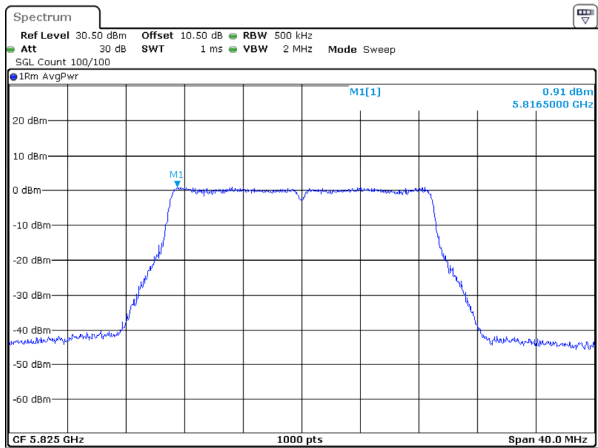
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Date: 31.MAR.2025 14:52:28

802.11ac20_5785MHz



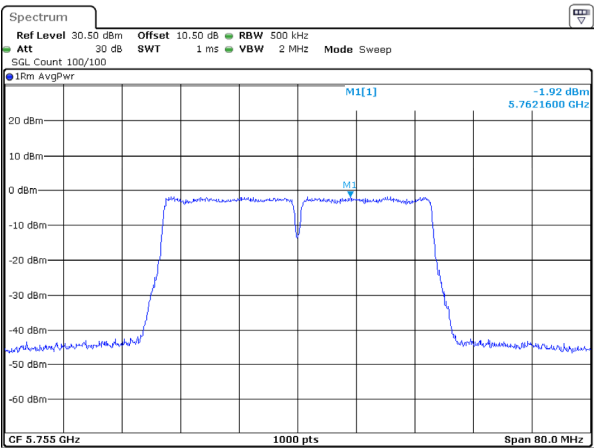
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Date: 31.MAR.2025 14:54:42

802.11ac20_5825MHz



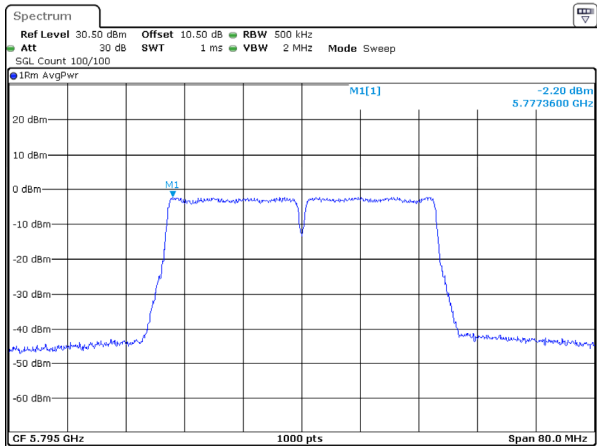
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:56:34

802.11ac40_5755MHz



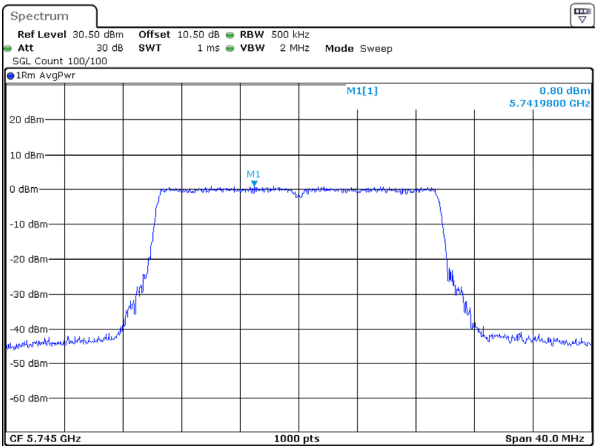
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 14:57:59

802.11ac40_5795MHz



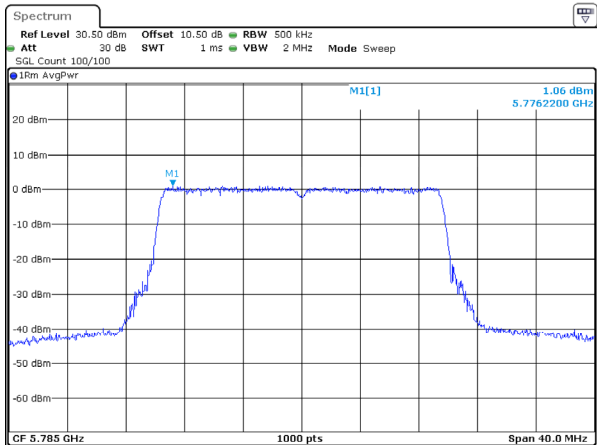
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Date: 31.MAR.2025 14:59:07

802.11ax20_5745MHz_RU_Full



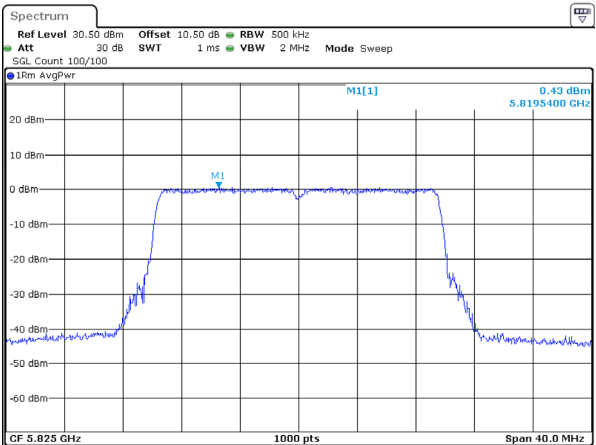
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Date: 31.MAR.2025 15:01:20

802.11ax20_5785MHz_RU_Full



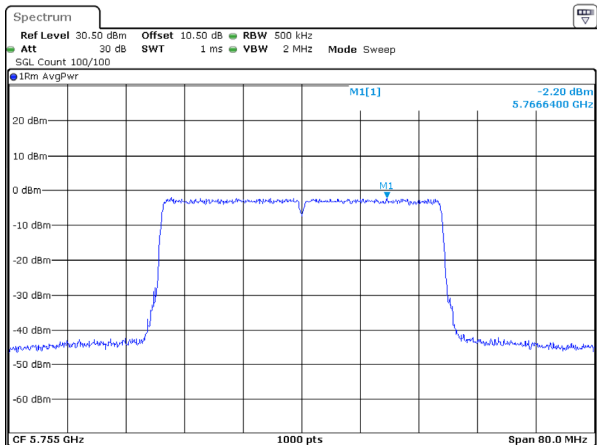
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 15:03:41

802.11ax20_5825MHz_RU_Full



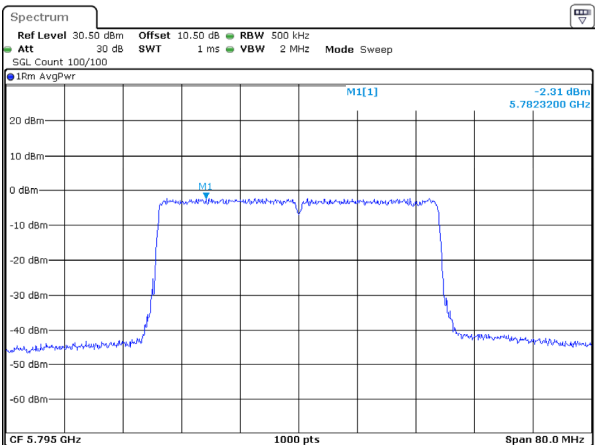
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Date: 31.MAR.2025 15:05:25

802.11ax40_5755MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 15:06:38

802.11ax40_5795MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 15:07:49

Duty Cycle**Test Information:**

Sample No.:	2ZIS-1	Test Date:	2025/03/31
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

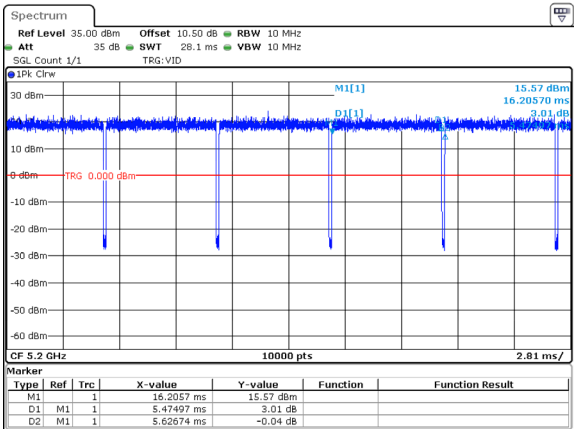
Temperature: (°C)	23.7	Relative Humidity: (%)	53	ATM Pressure: (kPa)	101.2
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Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	5.475	5.627	97.30	0.12	183	0.200
802.11ac20	5200	5.364	5.516	97.24	0.12	186	0.200
802.11ac40	5190	5.142	5.301	97.00	0.13	194	0.200
802.11ax20_RU_Full	5200	4.635	4.784	96.89	0.14	216	0.300
802.11ax40_RU_Full	5190	4.621	4.778	96.71	0.15	216	0.300

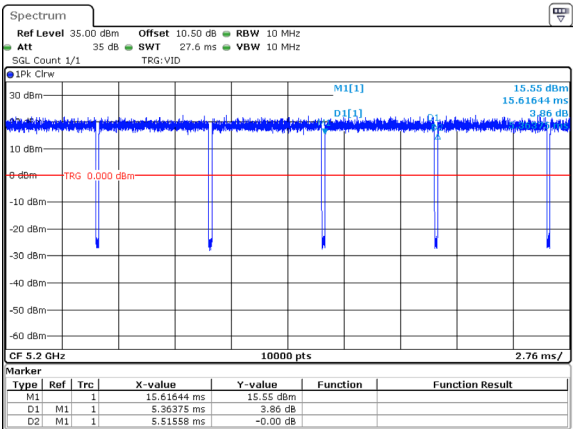
$$\text{Duty Cycle} = \text{Ton}/(\text{Ton}+\text{Toff})*100\%$$

802.11a_5200MHz



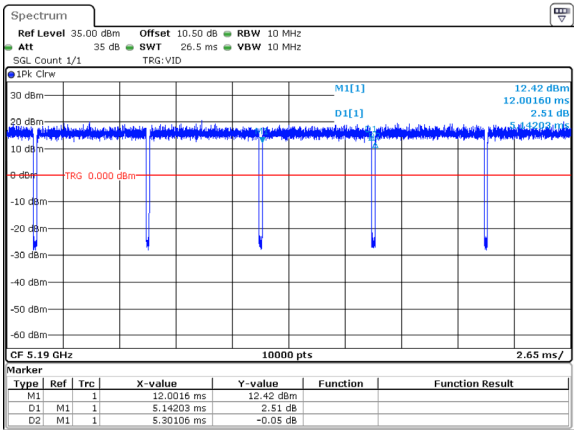
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:44:13

802.11ac20_5200MHz



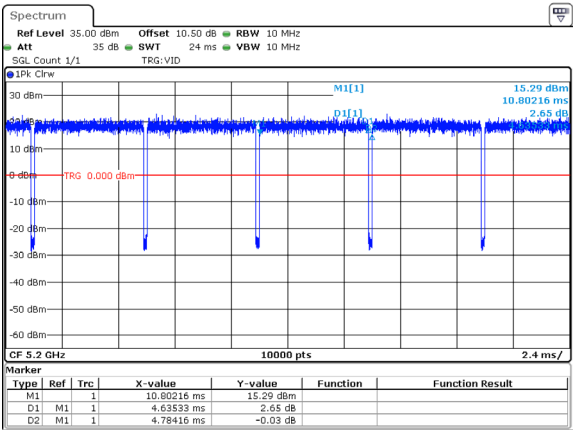
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:45:22

802.11ac40_5190MHz



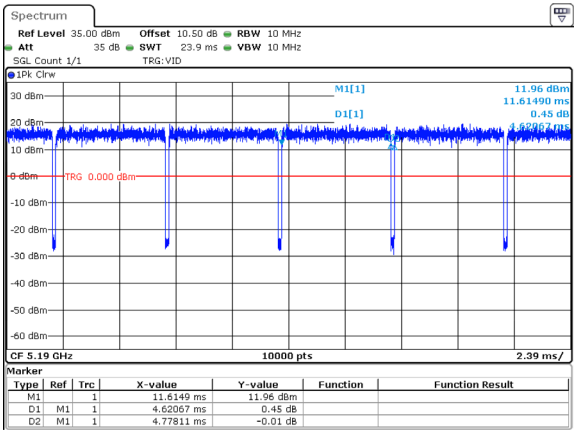
ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:46:03

802.11ax20_5200MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:46:41

802.11ax40_5190MHz_RU_Full



ProjectNo.:2501R39008E-RF Tester:Rainbow Zhu
Date: 31.MAR.2025 10:47:21

RF EXPOSURE EVALUATION

MPE-Based Exemption

Applicable Standard

According to subpart 2.1091 systems operating under the provisions of this section shall be operated in a manner that ensures the public is not exposed to RF energy level in excess of the communication guidelines.

According to KDB 447498 D04 v01 Interim General RF Exposure Guidance

MPE-Based Exemption:

General frequency and separation-distance dependent MPE-based effective radiated power(ERP) thresholds are in Table B.1 [Table 1 of § 1.1307(b)(3)(i)(C)] to support an exemption from further evaluation from 300 kHz through 100 GHz.

Table 1 to § 1.1307(b)(3)(i)(C) - Single RF Sources Subject to Routine Environmental Evaluation

RF Source frequency (MHz)	Threshold ERP (watts)
0.3-1.34	$1,920 R^2$.
1.34-30	$3,450 R^2/f^2$.
30-300	$3.83 R^2$.
300-1,500	$0.0128 R^2 f$.
1,500-100,000	$19.2 R^2$.

R is the minimum separation distance in meters

f = frequency in MHz

For multiple RF sources: Multiple RF sources are exempt if:

in the case of fixed RF sources operating in the same time-averaging period, or of multiple mobile or portable RF sources within a device operating in the same time averaging period, if the sum of the fractional contributions to the applicable thresholds is less than or equal to 1 as indicated in the following equation:

$$\sum_{i=1}^a \frac{P_i}{P_{th,i}} + \sum_{j=1}^b \frac{ERP_j}{ERP_{th,j}} + \sum_{k=1}^c \frac{Evaluated_k}{Exposure Limit_k} \leq 1$$

Result

Mode	Frequency (MHz)	Tune up conducted power [#] (dBm)	Antenna Gain [#]		ERP		Evaluation Distance (m)	ERP Limit (mW)
			(dBi)	(dBd)	(dBm)	(mW)		
BT	2402-2480	6.5	0.89	-1.26	5.24	3.34	0.2	768
BLE	2402-2480	3.5	0.89	-1.26	2.24	1.67	0.2	768
2.4G Wi-Fi	2412-2462	19.0	0.89	-1.26	17.74	59.43	0.2	768
5.2G Wi-Fi	5180-5240	16.0	1.97	-0.18	15.82	38.19	0.2	768
5.3G Wi-Fi	5260-5320	16.0	3.96	1.81	17.81	60.39	0.2	768
5.6G Wi-Fi	5500-5700	16.0	3.30	1.15	17.15	51.88	0.2	768
5.8G Wi-Fi	5745-5825	16.0	2.86	0.71	16.71	46.88	0.2	768

Note: 1. The tune up conducted power and antenna gain was declared by the applicant.

2. 0dBd=2.15dBi

3. The BT and 5G Wi-Fi can transmit at same time, the BT/5G and 2.4G Wi-Fi cannot transmit at same time.

Simultaneous transmitting consideration (worst case):

The ratio= $ERP_{BT} / \text{limit} + ERP_{5.3G \text{ Wi-Fi}} / \text{limit} = 3.34/768 + 60.39/768 = 0.083 < 1.0$

So simultaneous exposure is compliant.

To maintain compliance with the FCC's RF exposure guidelines, place the equipment at least 20cm from nearby persons.

Result: Compliant

Field reference level exposure exemption limits

Applicable Standard

According to RSS-102 Issue 6§6.6:

Field reference level (FRL) exposure evaluation is required if the separation distance between the user and/or bystander and the device's radiating element is greater than 20 cm (i.e. mobile devices), except when the device operates as follows:

- below 20 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 1 W (adjusted for tune-up tolerance)
- at or above 20 MHz and below 48 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than $4.49/f^{0.5}$ W (adjusted for tune-up tolerance), where f is in MHz
- at or above 48 MHz and below 300 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 0.6 W (adjusted for tune-up tolerance)
- at or above 300 MHz and below 6 GHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than $1.31 \times 10^{-2} f^{0.6834}$ W (adjusted for tune-up tolerance), where f is in MHz
- at or above 6 GHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 5 W (adjusted for tune-up tolerance) In these cases, the information contained in the RF exposure technical brief may be limited to information that demonstrates how the EIRP was derived.

Calculated Data:

Mode	Frequency (MHz)	Maximum tune-up conducted power [#] (dBm)	Antenna Gain [#]	Maximum tune-up EIRP		Evaluation Distance (m)	Limit (mW)
			(dBi)	(dBm)	(mW)		
BT	2402-2480	6.5	0.89	7.39	5.48	0.2	2676
BLE	2402-2480	3.5	0.89	4.39	2.75	0.2	2676
2.4G Wi-Fi	2412-2462	19.0	0.89	19.89	97.50	0.2	2684
5.2G Wi-Fi	5180-5240	16.0	1.97	17.97	62.66	0.2	4525
5.3G Wi-Fi	5260-5320	16.0	3.96	19.96	99.08	0.2	4573
5.6G Wi-Fi	5500-5700	16.0	3.30	19.30	85.11	0.2	4714
5.8G Wi-Fi	5745-5825	16.0	2.86	18.86	76.91	0.2	4857

Note: 1. The tune up conducted power[#] and antenna gain[#] was declared by the applicant.

2. The BT and 5G Wi-Fi can transmit at same time, the BT/5G and 2.4G Wi-Fi cannot transmit at same time.

Simultaneous transmitting consideration (worst case):

The ratio= $EIRP_{BT} / \text{limit} + EIRP_{5.3G \text{ Wi-Fi}} / \text{limit} = 5.48/2676 + 99.08/4573 = 0.024 < 1.0$

So simultaneous exposure is compliant.

Result: Compliant

Note: To maintain compliance with the RF exposure guidelines, place the equipment at least 20cm from nearby persons.

EUT PHOTOGRAPHS

Please refer to the attachment 2501R39008E-RF External photo and 2501R39008E-RF Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2501R39008E-RFB Test Setup photo.

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