

Test Information:

Sample No.:	38JI-1	Test Date:	2025/08/29~2025/09/02
Test Site:	RF	Test Mode:	Transmitting
Tester:	Chloe Zhao	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.5-24.8	Relative Humidity: (%)	50-54	ATM Pressure: (kPa)	100.3
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Agilent	USB Average Power Sensor	U2001H	MY50000380	2025/03/31	2026/03/30
R&S	Spectrum Analyzer	FSU26	200256	2025/03/31	2026/03/30
R&S	Spectrum Analyzer	FSP 38	100484	2025/07/28	2026/07/27
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A

** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Emission Bandwidth

26dB Emission Bandwidth
5150-5250MHz

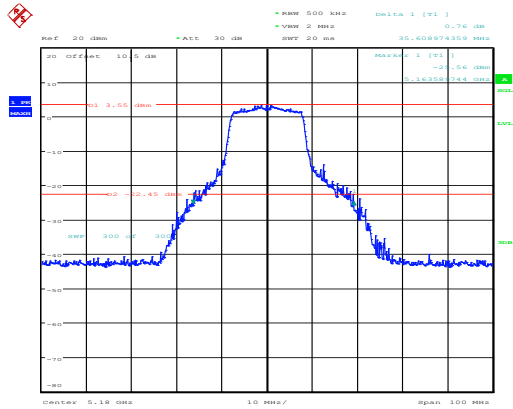
Mode	Antenna	Test Frequency (MHz)	Result (MHz)
802.11a	Chain 0	5180	35.609
		5200	37.756
		5240	20.500
802.11n20	Chain 0	5180	37.436
		5200	41.122
		5240	20.900
802.11n40	Chain 0	5190	66.154
		5230	42.115
802.11ac80	Chain 0	5210	115.833
802.11ax20_RU_Full	Chain 0	5180	30.481
		5200	37.115
		5240	20.300
802.11ax40_RU_Full	Chain 0	5190	56.473
		5230	40.064
802.11ax80_RU_Full	Chain 0	5210	89.600

6dB Emission Bandwidth
5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11a	Chain 0	5745	16.400	0.5	Pass
		5785	16.400	0.5	Pass
		5825	16.400	0.5	Pass
802.11n20	Chain 0	5745	17.700	0.5	Pass
		5785	17.400	0.5	Pass
		5825	17.350	0.5	Pass
802.11n40	Chain 0	5755	35.400	0.5	Pass
		5795	35.400	0.5	Pass
802.11ac80	Chain 0	5775	75.600	0.5	Pass
802.11ax20_RU_Full	Chain 0	5745	18.700	0.5	Pass
		5785	18.750	0.5	Pass
		5825	18.800	0.5	Pass
802.11ax40_RU_Full	Chain 0	5755	36.200	0.5	Pass
		5795	35.300	0.5	Pass
802.11ax80_RU_Full	Chain 0	5775	75.600	0.5	Pass

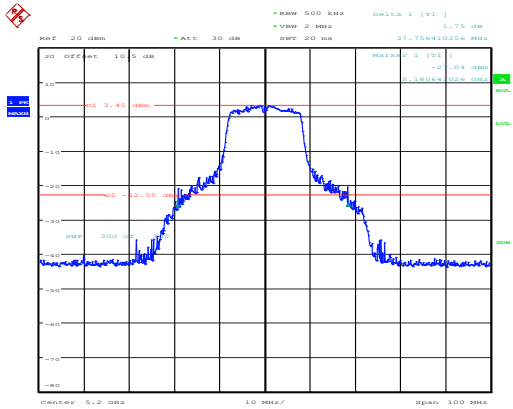
26dB Emission Bandwidth
5150-5250MHz

802.11a_5180MHz_Chain 0



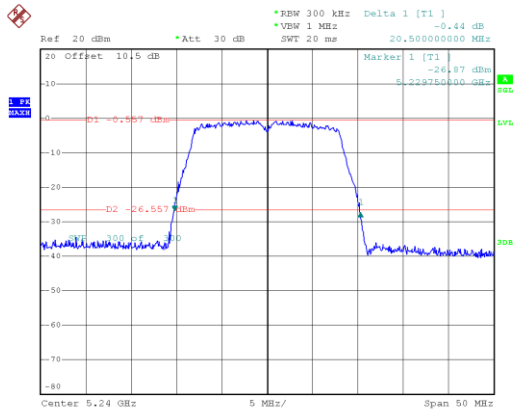
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 16:29:06

802.11a_5200MHz_Chain 0



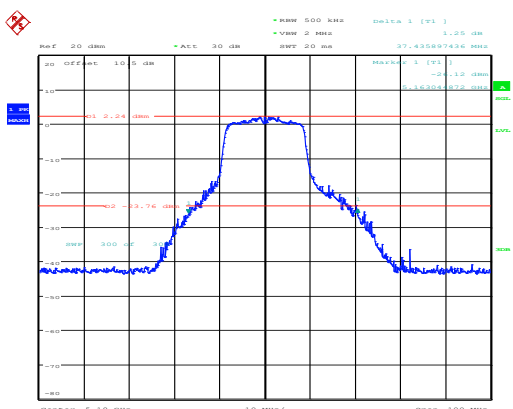
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 17:19:17

802.11a_5240MHz_Chain 0



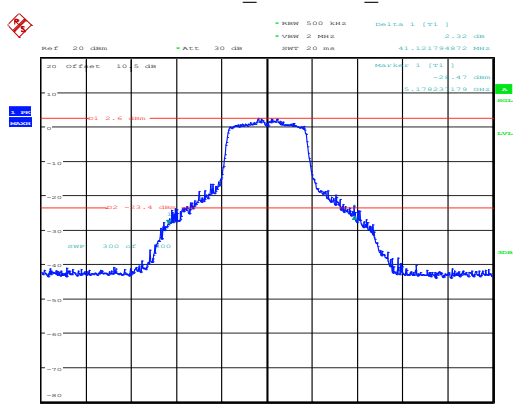
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:28:00

802.11n20_5180MHz_Chain 0



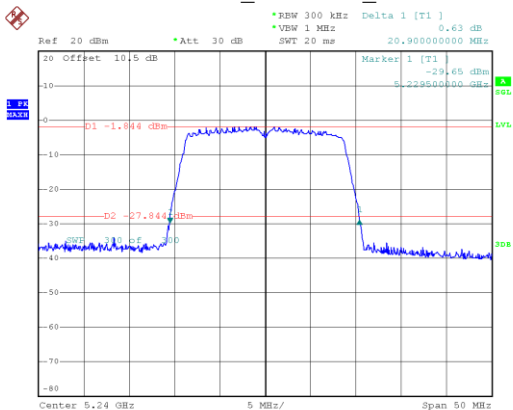
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 17:23:31

802.11n20_5200MHz_Chain 0



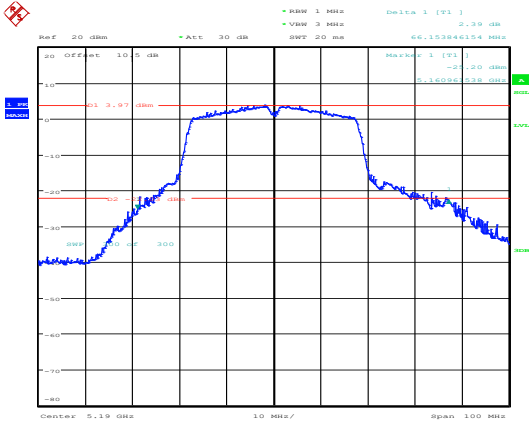
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802.11n20_5240MHz_Chain 0



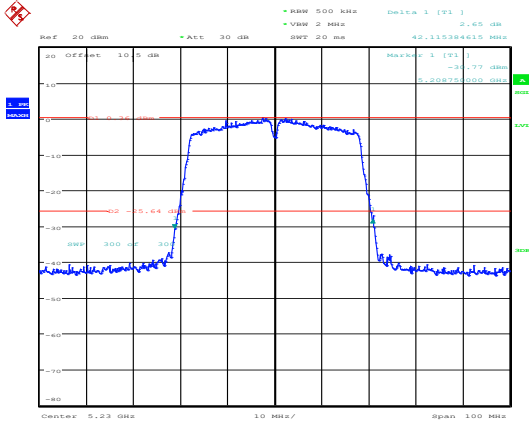
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:31:20

802.11n40_5190MHz_Chain 0



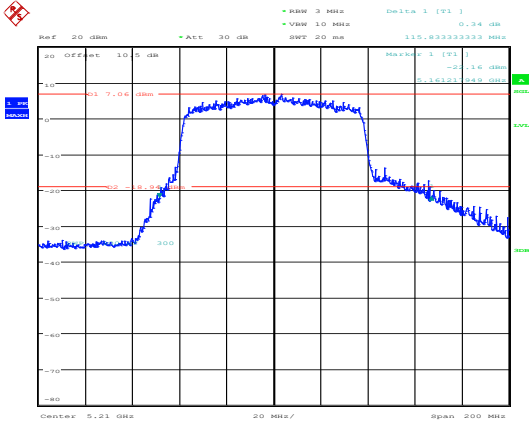
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 17:54:17

802.11n40_5230MHz_Chain 0



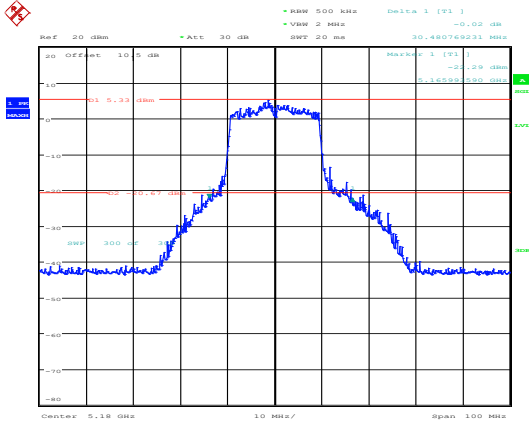
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 17:34:31

802.11ac80_5210MHz_Chain 0



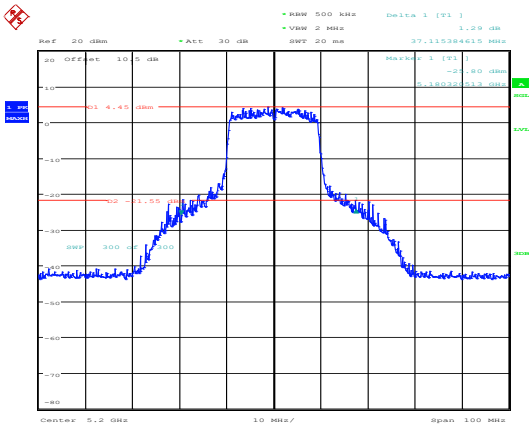
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Date: 30.AUG.2025 17:58:53

802.11ax20_5180MHz_RU_Full_Chain 0



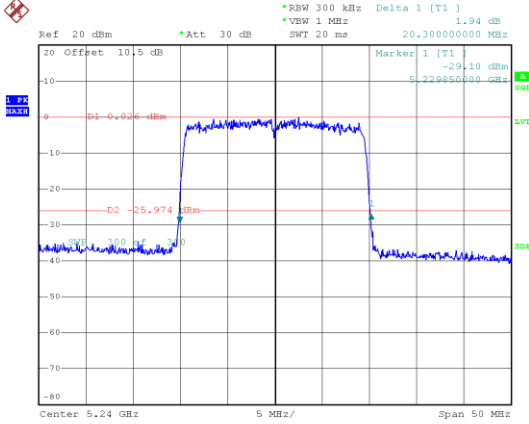
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802.11ax20_5200MHz_RU_Full_Chain 0



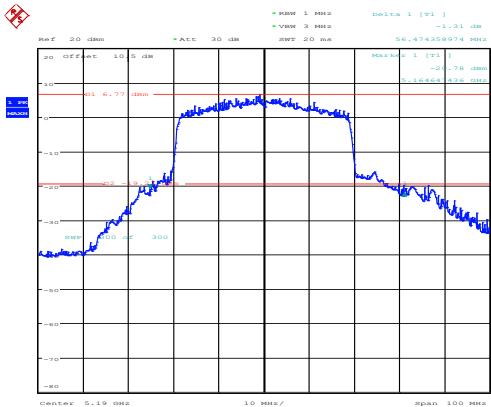
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Date: 30.AUG.2025 17:40:25

802.11ax20_5240MHz_RU_Full_Chain 0



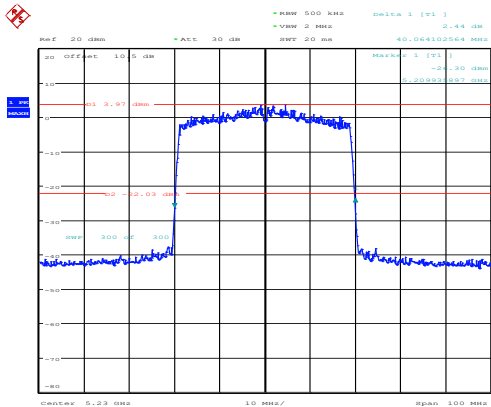
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:38:18

802.11ax40_5190MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 18:02:28

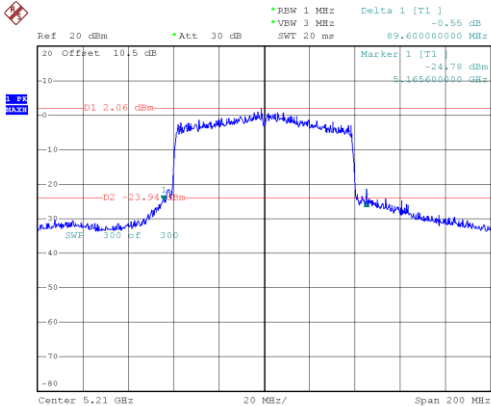
802.11ax40_5230MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 17:43:11

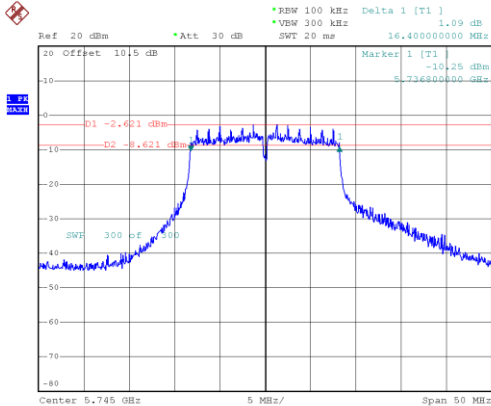
6dB Emission Bandwidth
5725-5850MHz

802.11ax80_5210MHz_RU_Full_Chain 0



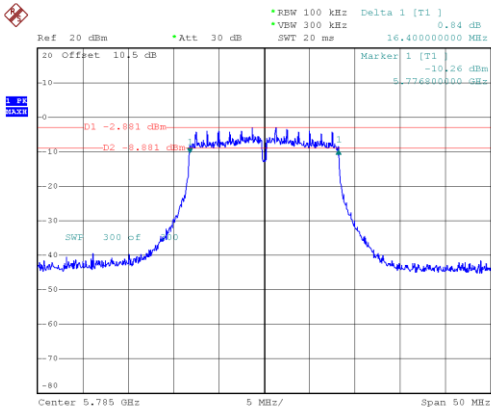
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:42:24

802.11a_5745MHz_Chain 0



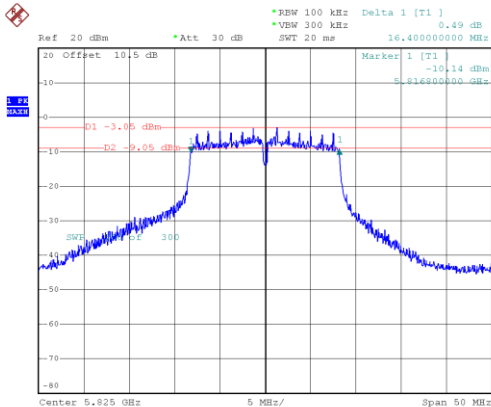
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:48:50

802.11a_5785MHz_Chain 0



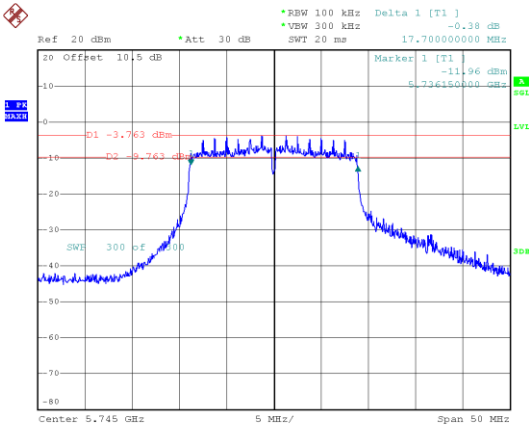
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Date: 30.AUG.2025 10:50:55

802.11a_5825MHz_Chain 0



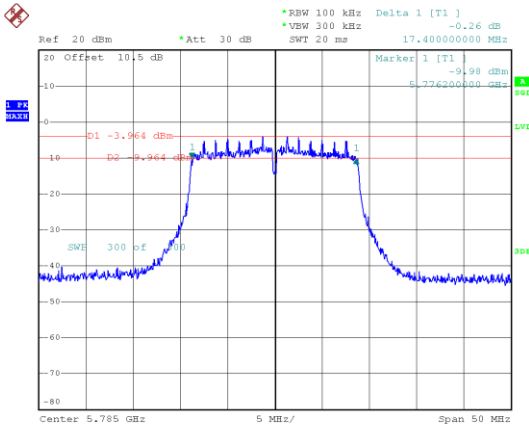
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Date: 30.AUG.2025 10:51:56

802.11n20_5745MHz_Chain 0



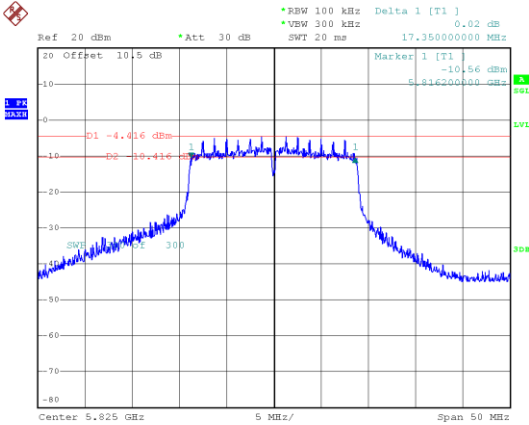
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Date: 30.AUG.2025 10:52:52

802.11n20_5785MHz_Chain 0



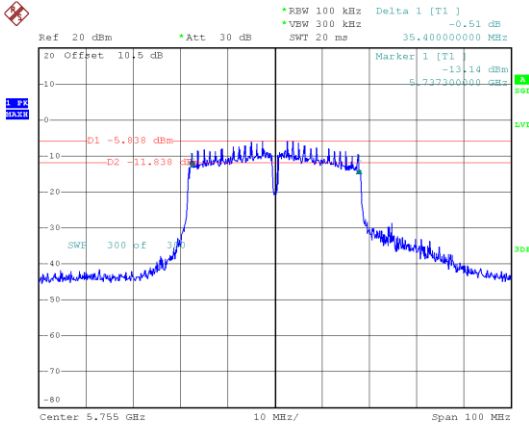
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:53:42

802.11n20_5825MHz_Chain 0



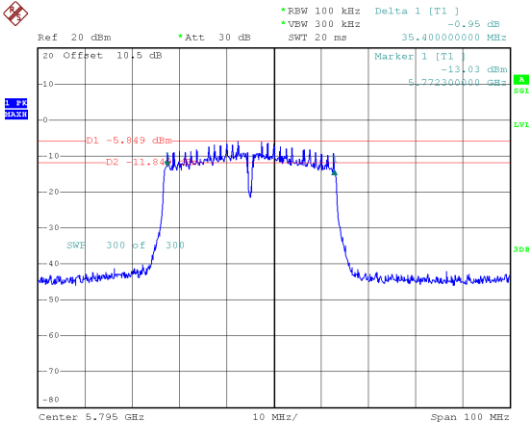
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:54:29

802.11n40_5755MHz_Chain 0



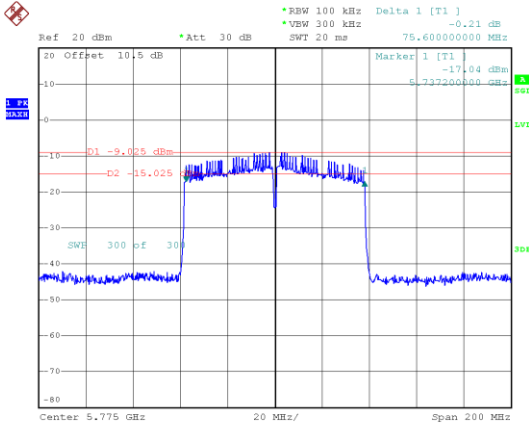
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:55:33

802.11n40_5795MHz_Chain 0



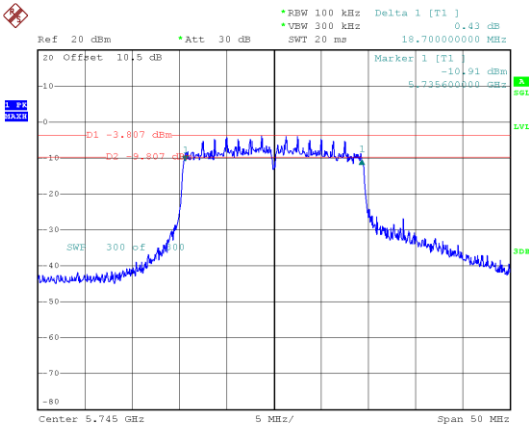
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 10:56:39

802.11ac80_5775MHz_Chain 0



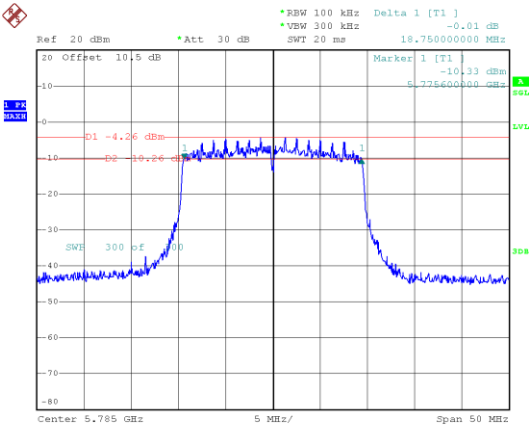
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Date: 30.AUG.2025 11:05:31

802.11ax20_5745MHz_RU_Full_Chain 0



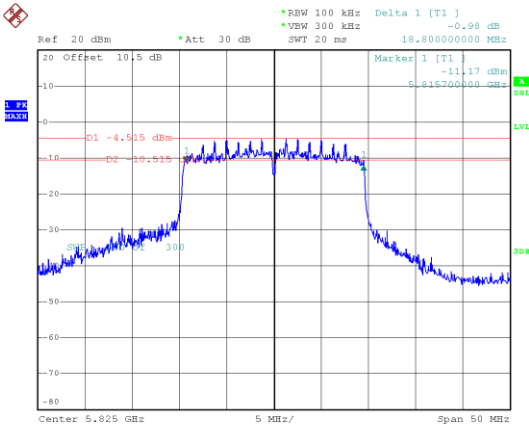
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802.11ax20_5785MHz_RU_Full_Chain 0



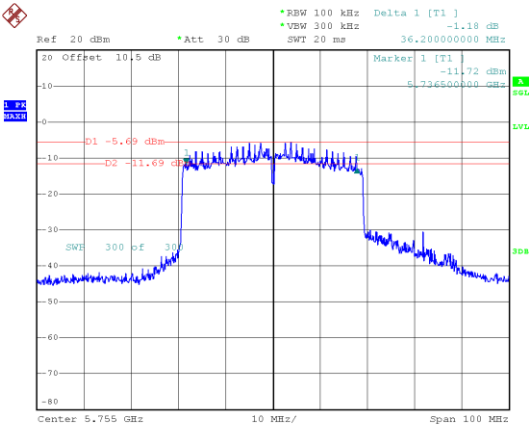
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Date: 30.AUG.2025 10:59:00

802.11ax20_5825MHz_RU_Full_Chain 0



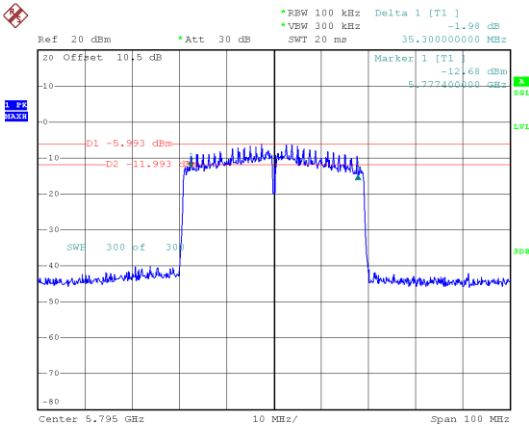
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Date: 30.AUG.2025 11:00:03

802.11ax40_5755MHz_RU_Full_Chain 0



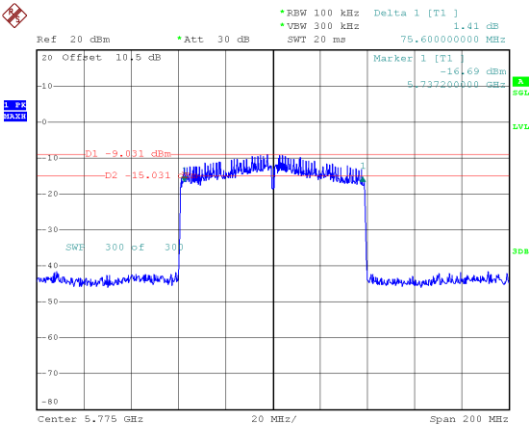
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:01:04

802.11ax40_5795MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:02:20

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:03:54

99% Occupied Bandwidth

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5180	17.750
		5200	18
		5240	17.100
802.11n20	Chain 0	5180	19
		5200	19.100
		5240	18.050
802.11n40	Chain 0	5190	38
		5230	36.900
802.11ac80	Chain 0	5210	76.200
802.11ax20_RU_Full	Chain 0	5180	19.350
		5200	19.450
		5240	18.900
802.11ax40_RU_Full	Chain 0	5190	38.300
		5230	37.700
802.11ax80_RU_Full	Chain 0	5210	77.400

Note:
The 99% Occupied Bandwidth have not fall into the band 5250-5350MHz, please refer to the test plots of 99% Occupied Bandwidth.

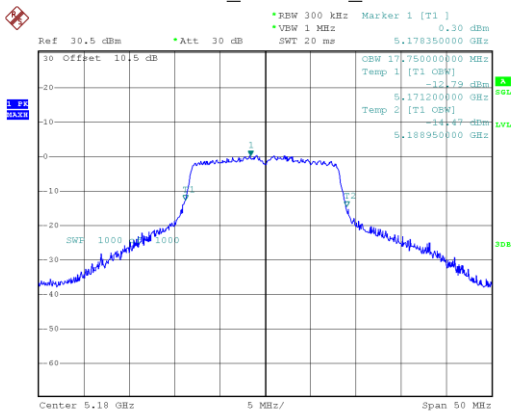
5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	17.400
		5785	16.950
		5825	17.750
802.11n20	Chain 0	5745	18.550
		5785	18.050
		5825	18.900
802.11n40	Chain 0	5755	37.700
		5795	36.900
802.11ac80	Chain 0	5775	75.400
802.11ax20_RU_Full	Chain 0	5745	19.300
		5785	19.150
		5825	19.350
802.11ax40_RU_Full	Chain 0	5755	38.200
		5795	37.800
802.11ax80_RU_Full	Chain 0	5775	77

Note:
The 99% Occupied Bandwidth have not fall into the band 5470-5725MHz, please refer to the test plots of 99% Occupied Bandwidth.

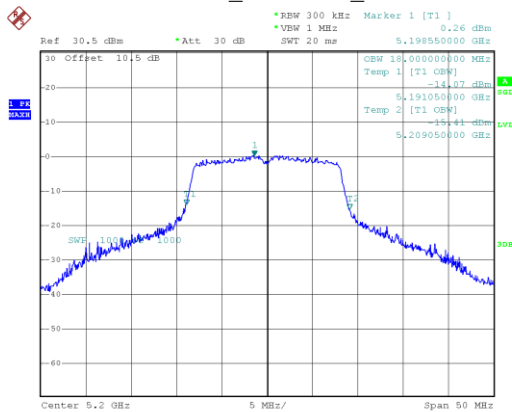
5150-5250MHz

802.11a_5180MHz_Chain 0



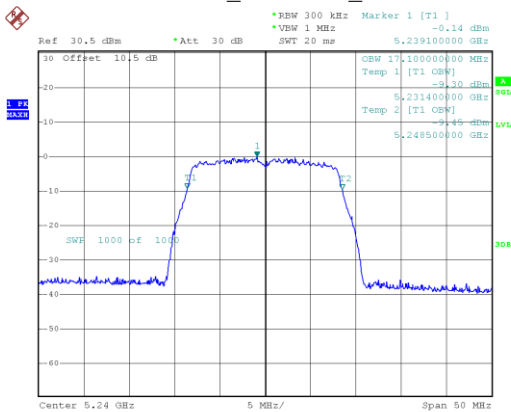
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:08:24

802.11a_5200MHz_Chain 0



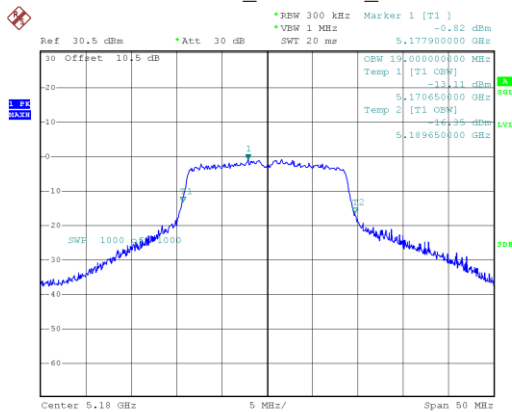
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Date: 30.AUG.2025 11:10:33

802.11a_5240MHz_Chain 0



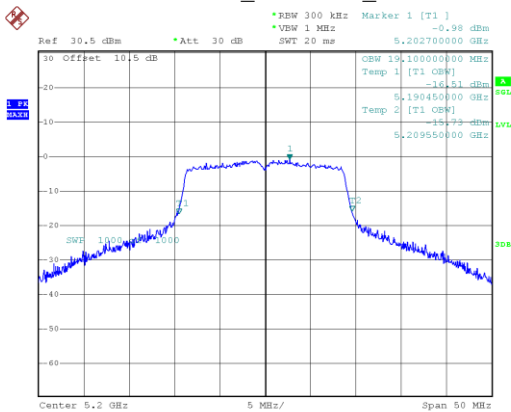
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Date: 30.AUG.2025 11:12:59

802.11n20_5180MHz_Chain 0



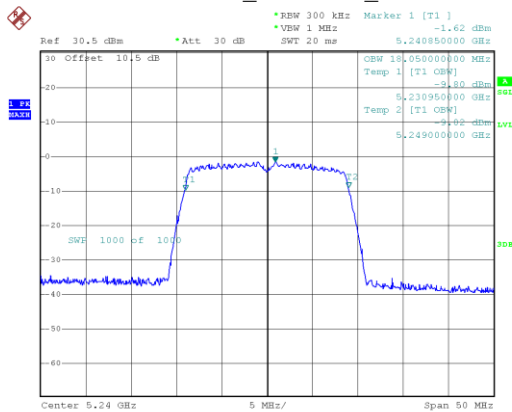
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802.11n20_5200MHz_Chain 0



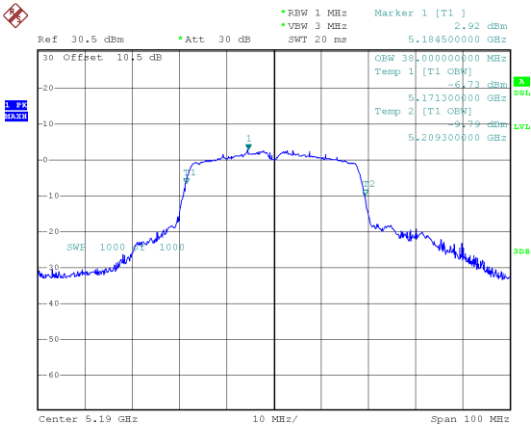
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802.11n20_5240MHz_Chain 0



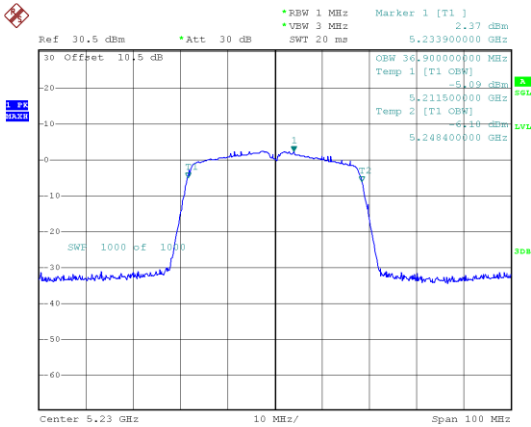
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:19:48

802.11n40_5190MHz_Chain 0



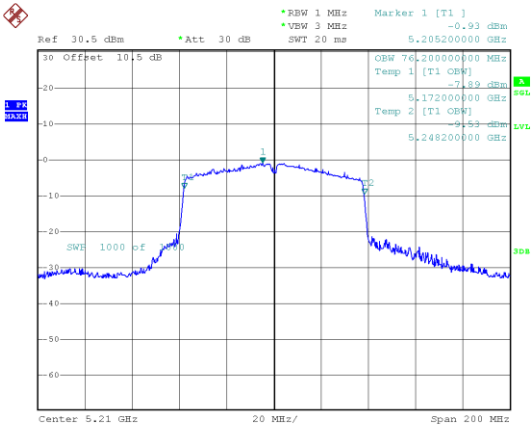
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Date: 30.AUG.2025 11:24:49

802.11n40_5230MHz_Chain 0



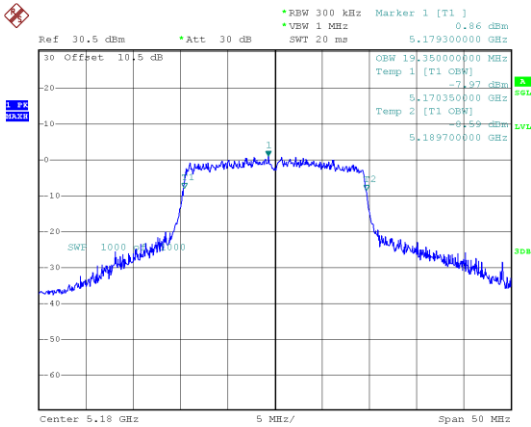
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Date: 30.AUG.2025 11:29:08

802.11ac80_5210MHz_Chain 0



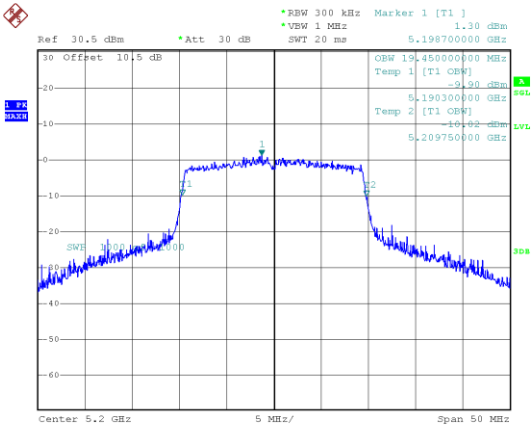
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Date: 30.AUG.2025 11:52:44

802.11ax20_5180MHz_RU_Full_Chain 0



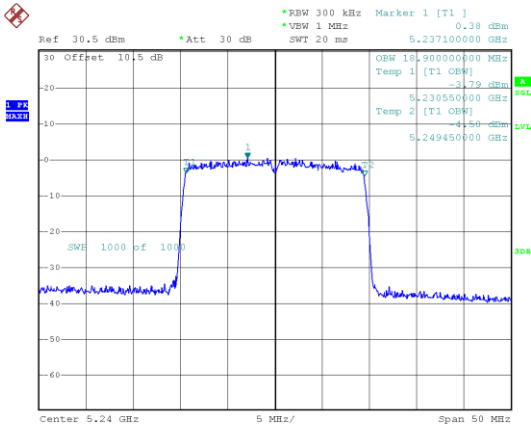
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Date: 30.AUG.2025 11:31:27

802.11ax20_5200MHz_RU_Full_Chain 0



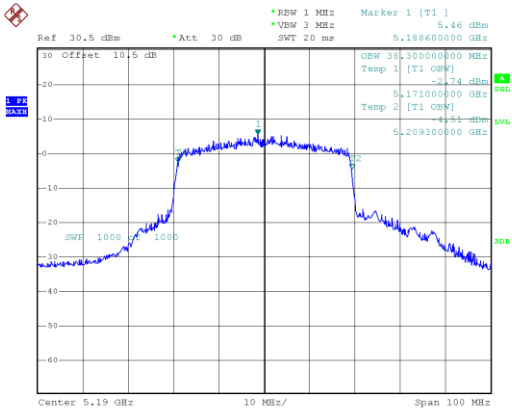
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:34:46

802.11ax20_5240MHz_RU_Full_Chain 0



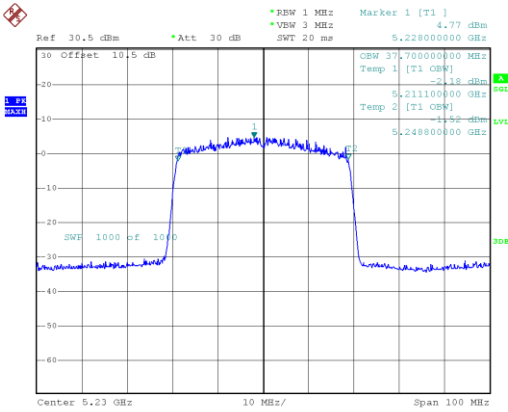
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:37:00

802.11ax40_5190MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:41:38

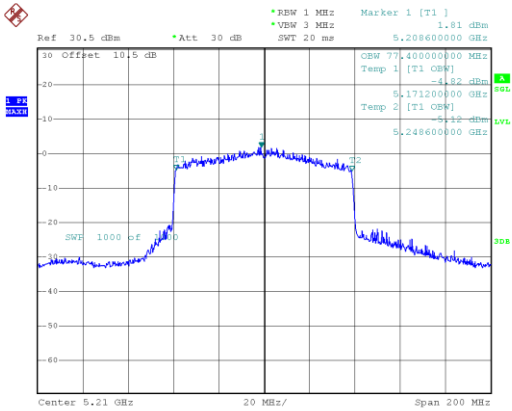
802.11ax40_5230MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:46:00

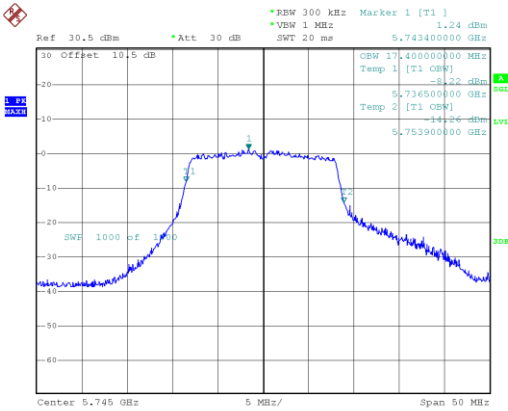
5725-5850MHz

802.11ax80_5210MHz_RU_Full_Chain 0



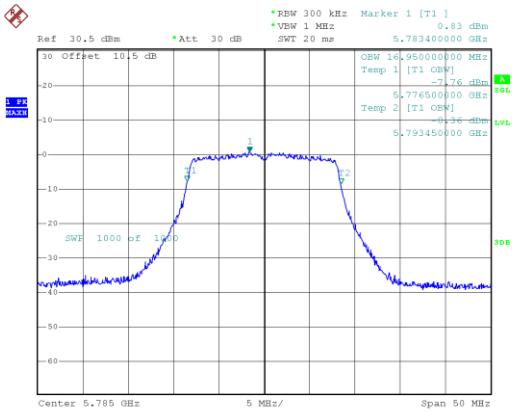
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:49:03

802.11a_5745MHz_Chain 0



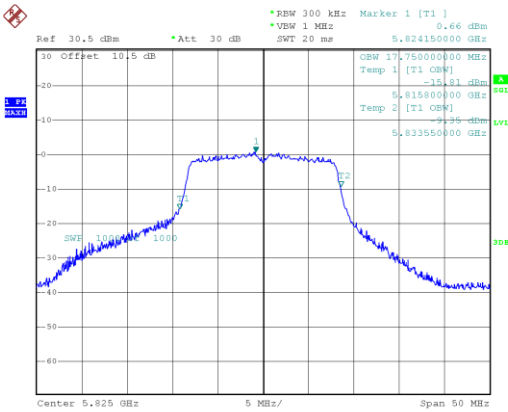
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 11:56:54

802.11a_5785MHz_Chain 0



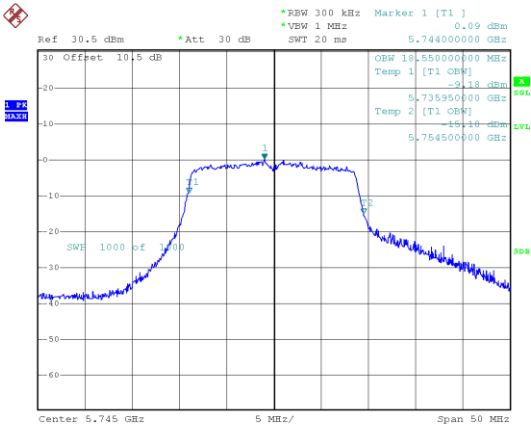
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:02:39

802.11a_5825MHz_Chain 0



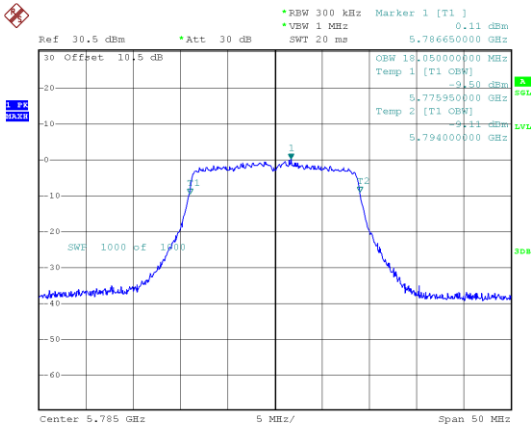
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:04:50

802.11n20_5745MHz_Chain 0



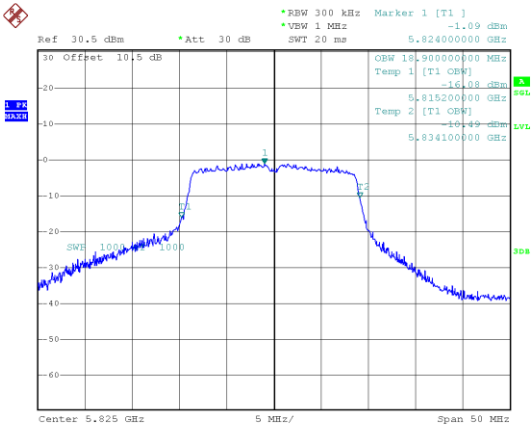
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Date: 30.AUG.2025 13:07:01

802.11n20_5785MHz_Chain 0



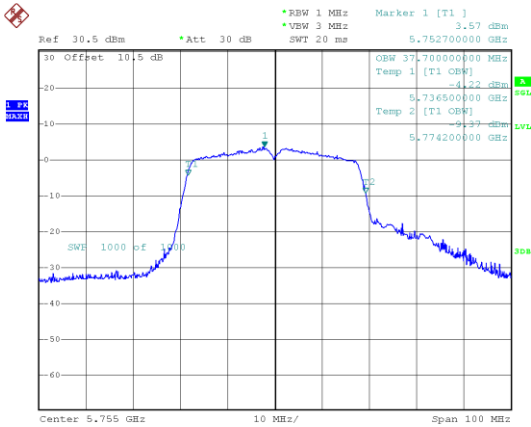
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:09:17

802.11n20_5825MHz_Chain 0



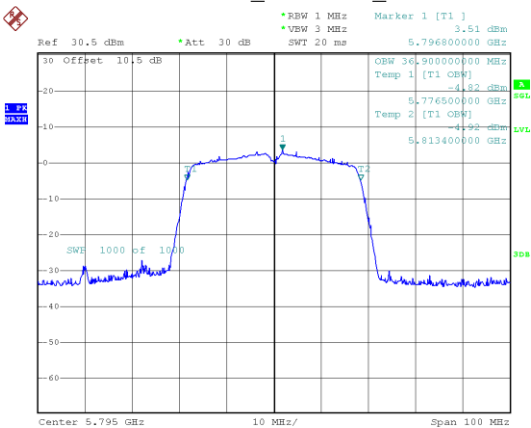
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:11:29

802.11n40_5755MHz_Chain 0



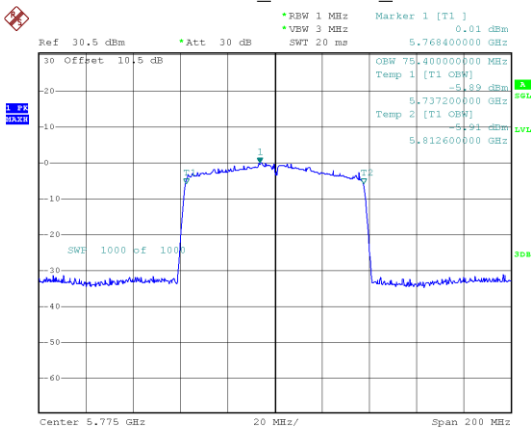
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Date: 30.AUG.2025 13:16:44

802.11n40_5795MHz_Chain 0



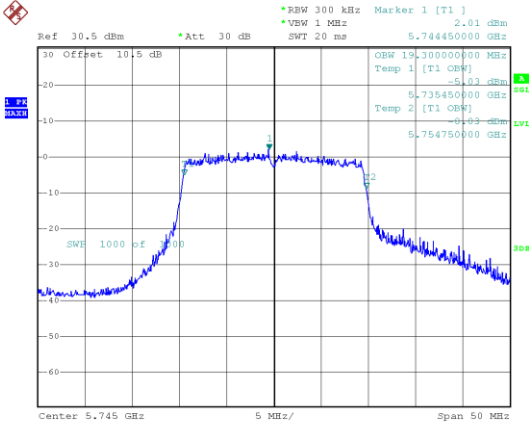
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:21:03

802.11ac80_5775MHz_Chain 0



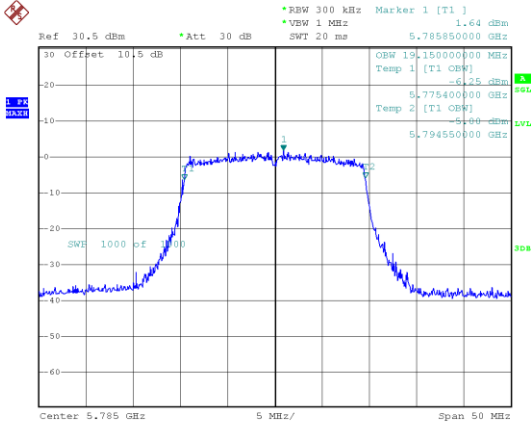
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Date: 30.AUG.2025 13:44:09

802.11ax20_5745MHz_RU_Full_Chain 0



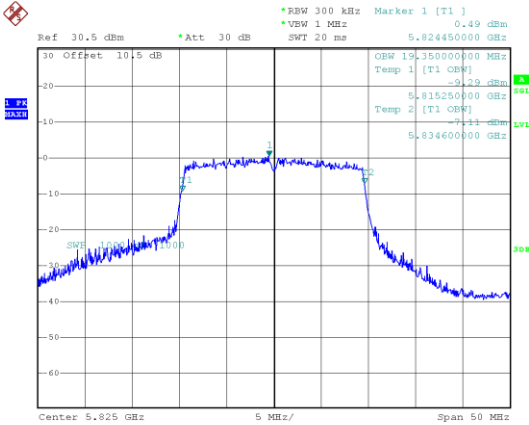
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Date: 30.AUG.2025 13:23:40

802.11ax20_5785MHz_RU_Full_Chain 0



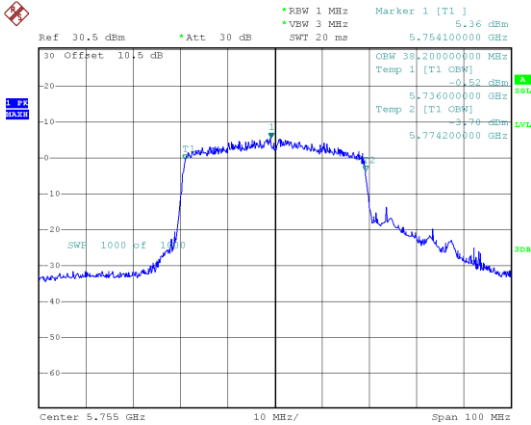
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Date: 30.AUG.2025 13:26:01

802.11ax20_5825MHz_RU_Full_Chain 0



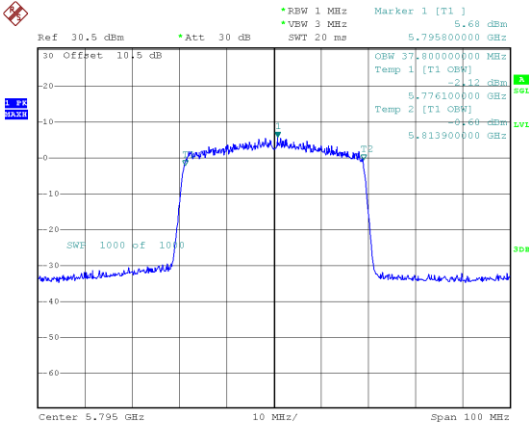
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Date: 30.AUG.2025 13:28:11

802.11ax40_5755MHz_RU_Full_Chain 0



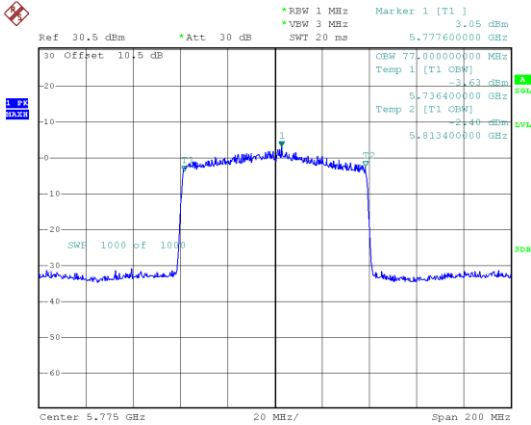
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Date: 30.AUG.2025 13:32:42

802.11ax40_5795MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:37:21

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 13:40:28

Maximum Conducted Output Power

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5180	7.29	24	Pass
		5200	7.32	24	Pass
		5240	6.9	24	Pass
	Chain 1	5180	7.9	24	Pass
		5200	8.13	24	Pass
		5240	7.58	24	Pass
	Chain 0+Chain 1	5180	10.62	24	Pass
		5200	10.75	24	Pass
		5240	10.26	24	Pass
802.11n20	Chain 0	5180	6.21	24	Pass
		5200	6.28	24	Pass
		5240	5.8	24	Pass
	Chain 1	5180	6.8	24	Pass
		5200	7.17	24	Pass
		5240	6.55	24	Pass
	Chain 0+Chain 1	5180	9.53	24	Pass
		5200	9.76	24	Pass
		5240	9.20	24	Pass
802.11n40	Chain 0	5190	6.86	24	Pass
		5230	6.61	24	Pass
	Chain 1	5190	7.22	24	Pass
		5230	7.13	24	Pass
	Chain 0+Chain 1	5190	10.05	24	Pass
		5230	9.89	24	Pass
802.11ac80	Chain 0	5210	6.33	24	Pass
	Chain 1	5210	7.25	24	Pass
	Chain 0+Chain 1	5210	9.82	24	Pass
802.11ax20_RU_Full	Chain 0	5180	6.04	24	Pass
		5200	6.35	24	Pass
		5240	5.89	24	Pass
	Chain 1	5180	6.9	24	Pass
		5200	7.23	24	Pass
		5240	6.77	24	Pass
	Chain 0+Chain 1	5180	9.50	24	Pass
		5200	9.82	24	Pass
		5240	9.36	24	Pass
802.11ax40_RU_Full	Chain 0	5190	6.68	24	Pass
		5230	6.74	24	Pass
	Chain 1	5190	7.27	24	Pass
		5230	7.36	24	Pass
	Chain 0+Chain 1	5190	10.00	24	Pass
		5230	10.07	24	Pass
802.11ax80_RU_Full	Chain 0	5210	6.31	24	Pass
	Chain 1	5210	7.24	24	Pass
	Chain 0+Chain 1	5210	9.81	24	Pass

Note:

1. The device is a client device.

2. The duty cycle factor has been calculated into the test data.

3. The total (Chain 0+Chain 1) Average Output Power = 10*log [(10^{Chain 0 Average Output Power /10}) + (10^{Chain 1 Average Output Power /10})]

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	8.27	30	Pass
		5785	8.07	30	Pass
		5825	7.4	30	Pass
	Chain 1	5745	7.62	30	Pass
		5785	7.57	30	Pass
		5825	7.82	30	Pass
	Chain 0+Chain 1	5745	10.97	30	Pass
		5785	10.84	30	Pass
		5825	10.63	30	Pass
802.11n20	Chain 0	5745	7.11	30	Pass
		5785	6.97	30	Pass
		5825	6.33	30	Pass
	Chain 1	5745	6.55	30	Pass
		5785	6.56	30	Pass
		5825	6.68	30	Pass
	Chain 0+Chain 1	5745	9.85	30	Pass
		5785	9.78	30	Pass
		5825	9.52	30	Pass
802.11n40	Chain 0	5755	7.57	30	Pass
		5795	7.21	30	Pass
	Chain 1	5755	6.83	30	Pass
		5795	6.61	30	Pass
	Chain 0+Chain 1	5755	10.23	30	Pass
		5795	9.93	30	Pass
802.11ac80	Chain 0	5775	7.07	30	Pass
	Chain 1	5775	6.94	30	Pass
	Chain 0+Chain 1	5775	10.02	30	Pass
802.11ax20_RU_Full	Chain 0	5745	7.16	30	Pass
		5785	7.02	30	Pass
		5825	6.33	30	Pass
	Chain 1	5745	9.56	30	Pass
		5785	6.83	30	Pass
		5825	6.69	30	Pass
	Chain 0+Chain 1	5745	11.53	30	Pass
		5785	9.94	30	Pass
		5825	9.52	30	Pass
802.11ax40_RU_Full	Chain 0	5755	7.69	30	Pass
		5795	7.36	30	Pass
	Chain 1	5755	7.07	30	Pass
		5795	6.85	30	Pass
	Chain 0+Chain 1	5755	10.40	30	Pass
		5795	10.12	30	Pass
802.11ax80_RU_Full	Chain 0	5775	7.26	30	Pass
	Chain 1	5775	7.22	30	Pass
	Chain 0+Chain 1	5775	10.25	30	Pass

- Note:
1. The duty cycle factor has been calculated into the test data.
 2. The total (Chain 0+Chain 1) Average Output Power = $10 \cdot \log [(10^{\text{Chain 0 Average Output Power} / 10}) + (10^{\text{Chain 1 Average Output Power} / 10})]$

Power Spectral Density**5150-5250MHz**

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	Chain 0	5180	-3.79	/	/	11	Pass
		5200	-4.02	/	/	11	Pass
		5240	-4.45	/	/	11	Pass
	Chain 1	5180	-3.30	/	/	11	Pass
		5200	-3.12	/	/	11	Pass
		5240	-4.03	/	/	11	Pass
	Chain 0+Chain 1	5180	-0.53	0.90	0.37	11	Pass
		5200	-0.54	0.90	0.36	11	Pass
		5240	-1.22	0.90	-0.32	11	Pass
802.11n20	Chain 0	5180	-5.25	/	/	11	Pass
		5200	-5.22	/	/	11	Pass
		5240	-5.63	/	/	11	Pass
	Chain 1	5180	-4.79	/	/	11	Pass
		5200	-4.58	/	/	11	Pass
		5240	-5.28	/	/	11	Pass
	Chain 0+Chain 1	5180	-2	0.91	-1.09	11	Pass
		5200	-1.88	0.91	-0.97	11	Pass
		5240	-2.44	0.91	-1.53	11	Pass
802.11n40	Chain 0	5190	-8.26	/	/	11	Pass
		5230	-8.04	/	/	11	Pass
	Chain 1	5190	-7.85	/	/	11	Pass
		5230	-7.64	/	/	11	Pass
	Chain 0+Chain 1	5190	-5.04	1.67	-3.37	11	Pass
		5230	-4.83	1.67	-3.16	11	Pass
802.11ac80	Chain 0	5210	-12.91	/	/	11	Pass
	Chain 1	5210	-12.49	/	/	11	Pass
	Chain 0+Chain 1	5210	-9.68	4.24	-5.44	11	Pass
802.11ax20_RU_Full	Chain 0	5180	-7.51	/	/	11	Pass
		5200	-8.33	/	/	11	Pass
		5240	-8.09	/	/	11	Pass
	Chain 1	5180	-7.18	/	/	11	Pass
		5200	-6.97	/	/	11	Pass
		5240	-8.00	/	/	11	Pass
	Chain 0+Chain 1	5180	-4.33	3.94	-0.39	11	Pass
		5200	-4.59	3.94	-0.65	11	Pass
		5240	-5.03	3.94	-1.09	11	Pass
802.11ax40_RU_Full	Chain 0	5190	-10.10	/	/	11	Pass
		5230	-9.26	/	/	11	Pass
	Chain 1	5190	-9.18	/	/	11	Pass
		5230	-9.15	/	/	11	Pass
	Chain 0+Chain 1	5190	-6.61	3.92	-2.69	11	Pass
		5230	-6.19	3.92	-2.27	11	Pass
802.11ax80_RU_Full	Chain 0	5210	-13.40	/	/	11	Pass
	Chain 1	5210	-12.43	/	/	11	Pass
	Chain 0+Chain 1	5210	-9.88	4.21	-5.67	11	Pass

Note:

1. The device is a client device.
2. For Duty cycle <98%, duty cycle variations are less than $\pm 2\%$, KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-2 Alternative should be applied.
3. For Duty cycle <98%, and Duty cycle be constant (variations are less than $\pm 2\%$), the duty cycle factor was added into the result.
4. The total (Chain 0+Chain 1) Reading = $10 * \log [(10^{\text{Chain 0 Reading}/10}) + (10^{\text{Chain 1 Reading}/10})]$.

5725-5850MHz

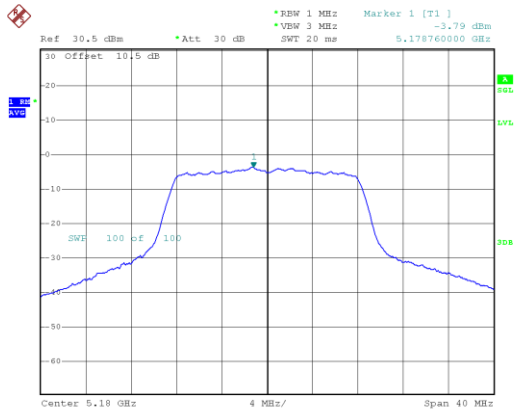
Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	Chain 0	5745	-5.54	/	/	30	Pass
		5785	-4.94	/	/	30	Pass
		5825	-5.14	/	/	30	Pass
	Chain 1	5745	-6.95	/	/	30	Pass
		5785	-5.97	/	/	30	Pass
		5825	-5.59	/	/	30	Pass
	Chain 0+Chain 1	5745	-3.18	0.90	-2.28	30	Pass
		5785	-2.41	0.90	-1.51	30	Pass
		5825	-2.35	0.90	-1.45	30	Pass
802.11n20	Chain 0	5745	-6.72	/	/	30	Pass
		5785	-6.33	/	/	30	Pass
		5825	-6.43	/	/	30	Pass
	Chain 1	5745	-8.13	/	/	30	Pass
		5785	-7.21	/	/	30	Pass
		5825	-7.31	/	/	30	Pass
	Chain 0+Chain 1	5745	-4.36	0.91	-3.45	30	Pass
		5785	-3.74	0.91	-2.83	30	Pass
		5825	-3.84	0.91	-2.93	30	Pass
802.11n40	Chain 0	5755	-9.25	/	/	30	Pass
		5795	-9.43	/	/	30	Pass
	Chain 1	5755	-10.89	/	/	30	Pass
		5795	-10.90	/	/	30	Pass
	Chain 0+Chain 1	5755	-6.98	1.67	-5.31	30	Pass
		5795	-7.09	1.67	-5.42	30	Pass
802.11ac80	Chain 0	5775	-14.96	/	/	30	Pass
	Chain 1	5775	-14.59	/	/	30	Pass
	Chain 0+Chain 1	5775	-11.76	4.23	-7.53	30	Pass
802.11ax20_RU_Full	Chain 0	5745	-9.50	/	/	30	Pass
		5785	-9.27	/	/	30	Pass
		5825	-8.86	/	/	30	Pass
	Chain 1	5745	-9.77	/	/	30	Pass
		5785	-8.90	/	/	30	Pass
		5825	-9.07	/	/	30	Pass
	Chain 0+Chain 1	5745	-6.62	3.94	-2.68	30	Pass
		5785	-6.07	3.94	-2.13	30	Pass
		5825	-5.95	3.94	-2.01	30	Pass
802.11ax40_RU_Full	Chain 0	5755	-11.63	/	/	30	Pass
		5795	-10.59	/	/	30	Pass
	Chain 1	5755	-12.03	/	/	30	Pass
		5795	-11.43	/	/	30	Pass
	Chain 0+Chain 1	5755	-8.82	3.92	-4.90	30	Pass
		5795	-7.98	3.92	-4.06	30	Pass
802.11ax80_RU_Full	Chain 0	5775	-14.59	/	/	30	Pass
	Chain 1	5775	-14.86	/	/	30	Pass
	Chain 0+Chain 1	5775	-11.71	4.21	-7.50	30	Pass

Note:

1. For Duty cycle <98%, duty cycle variations are less than $\pm 2\%$, KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-2 Alternative should be applied.
2. For Duty cycle <98%, and Duty cycle be constant (variations are less than $\pm 2\%$), the duty cycle factor was added into the result.
3. The total (Chain 0+Chain 1) Reading = $10 \cdot \log [(10^{\text{Chain 0 Reading}/10}) + (10^{\text{Chain 1 Reading}/10})]$.

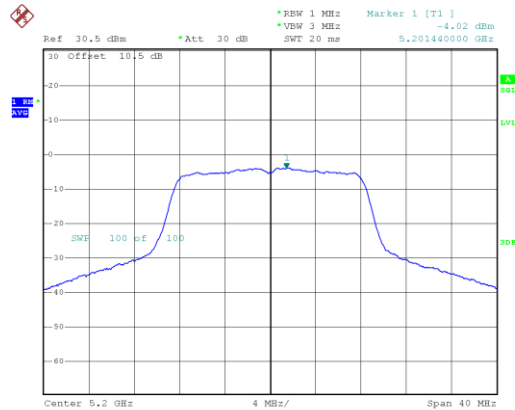
5150-5250MHz

802.11a_5180MHz_Chain 0



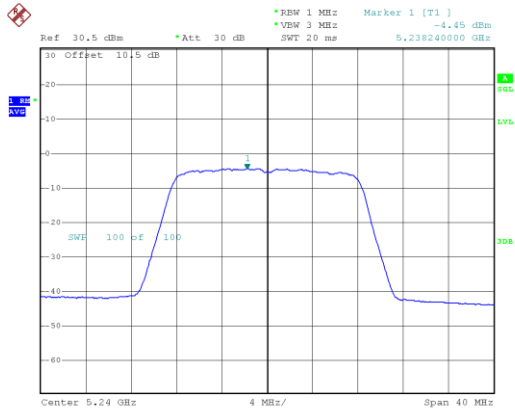
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Date: 30.AUG.2025 14:20:31

802.11a_5200MHz_Chain 0



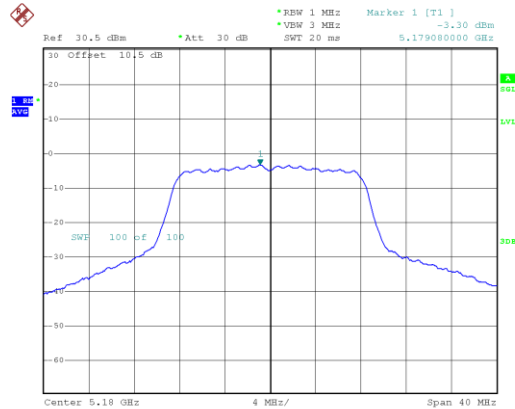
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Date: 30.AUG.2025 14:21:12

802.11a_5240MHz_Chain 0



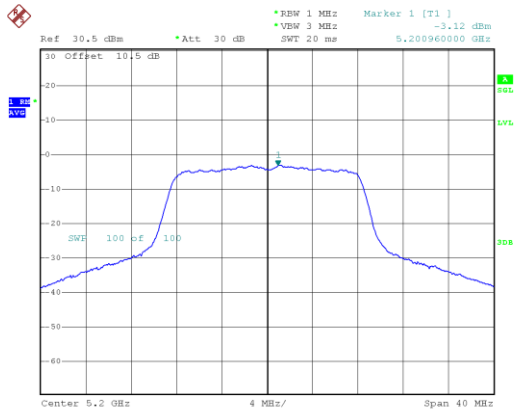
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Date: 30.AUG.2025 14:21:44

802.11a_5180MHz_Chain 1



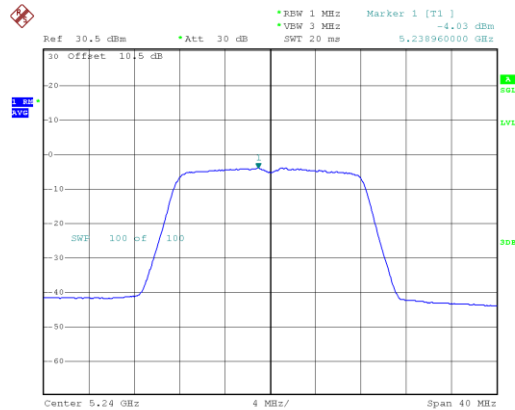
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Date: 2.SEP.2025 09:46:08

802.11a_5200MHz_Chain 1



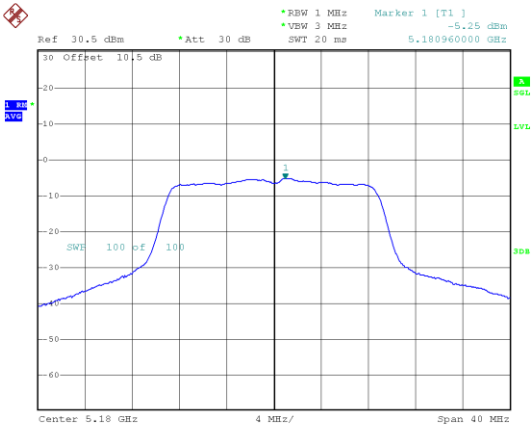
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802.11a_5240MHz_Chain 1



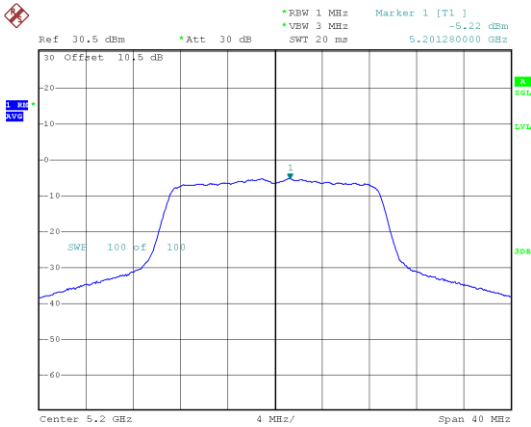
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Date: 2.SEP.2025 09:48:31

802.11n20_5180MHz_Chain 0



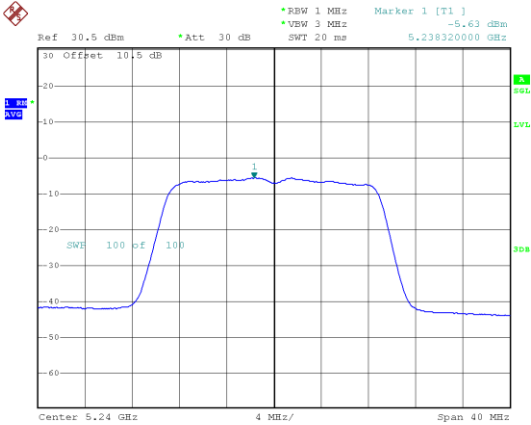
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Date: 30.AUG.2025 14:22:33

802.11n20_5200MHz_Chain 0



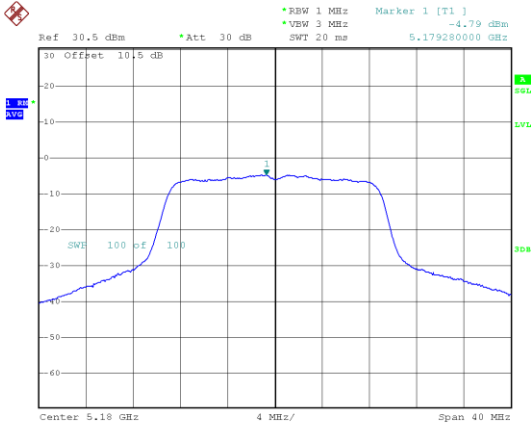
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Date: 30.AUG.2025 14:23:11

802.11n20_5240MHz_Chain 0



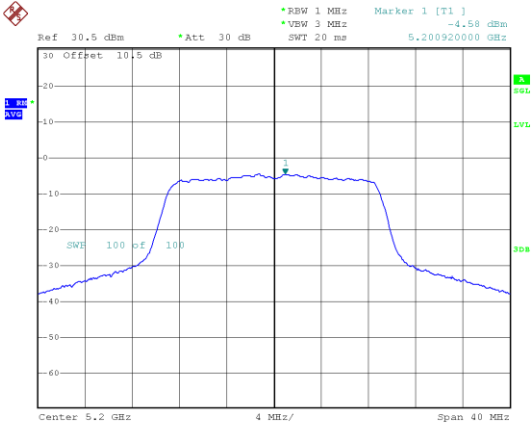
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Date: 30.AUG.2025 14:23:48

802.11n20_5180MHz_Chain 1



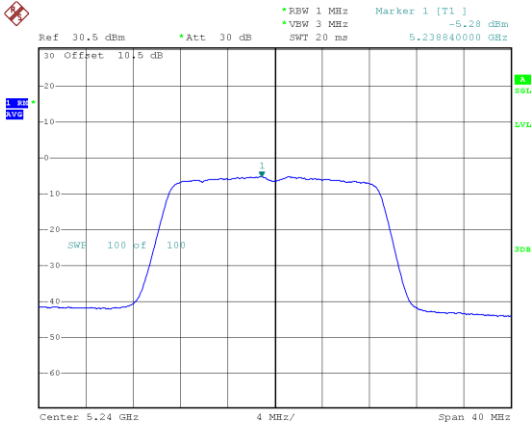
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Date: 2.SEP.2025 09:49:48

802.11n20_5200MHz_Chain 1



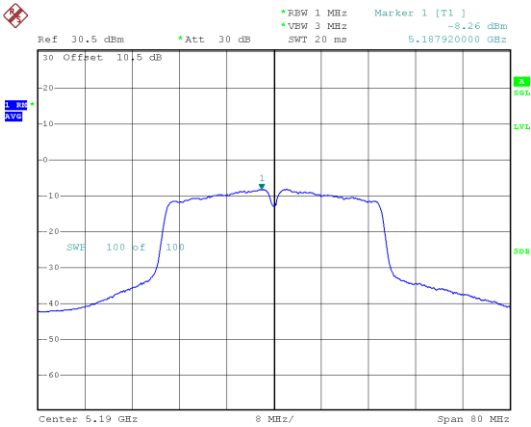
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Date: 2.SEP.2025 09:50:36

802.11n20_5240MHz_Chain 1



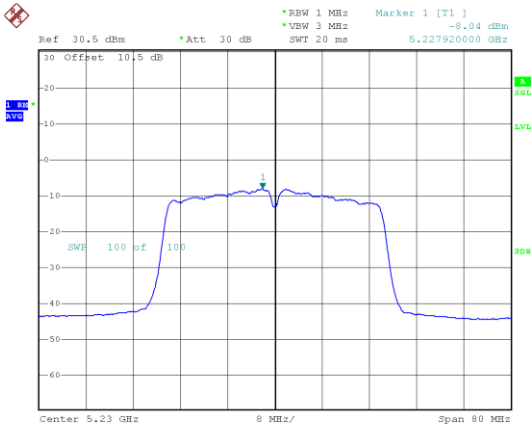
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Date: 2.SEP.2025 09:51:48

802.11n40_5190MHz_Chain 0



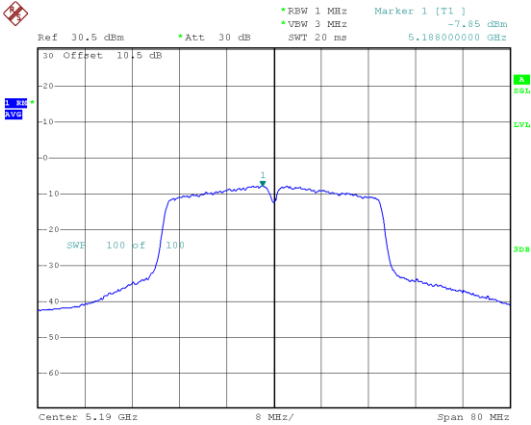
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Date: 30.AUG.2025 14:24:34

802.11n40_5230MHz_Chain 0



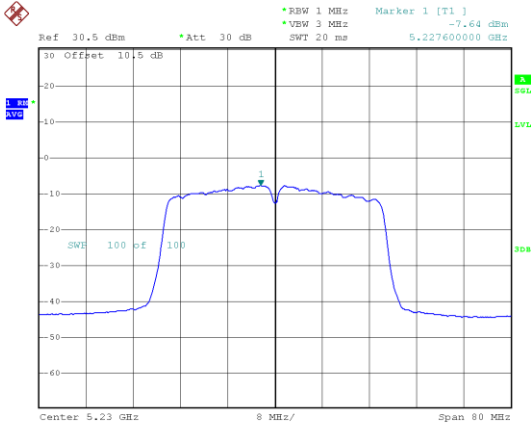
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Date: 30.AUG.2025 14:25:53

802.11n40_5190MHz_Chain 1



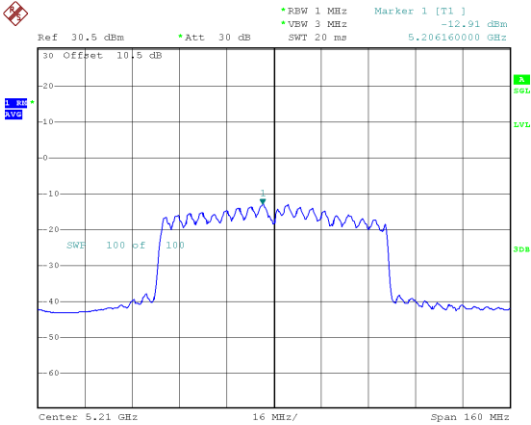
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802.11n40_5230MHz_Chain 1



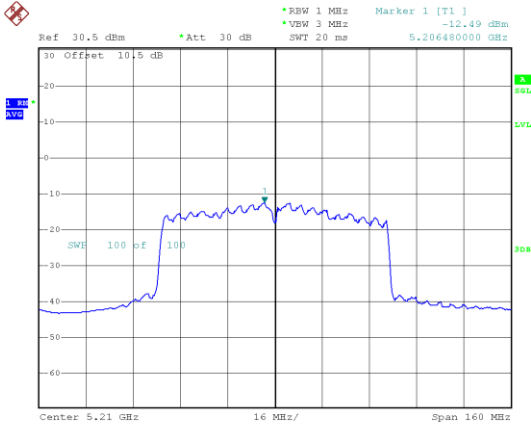
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Date: 2.SEP.2025 09:54:35

802.11ac80_5210MHz_Chain 0



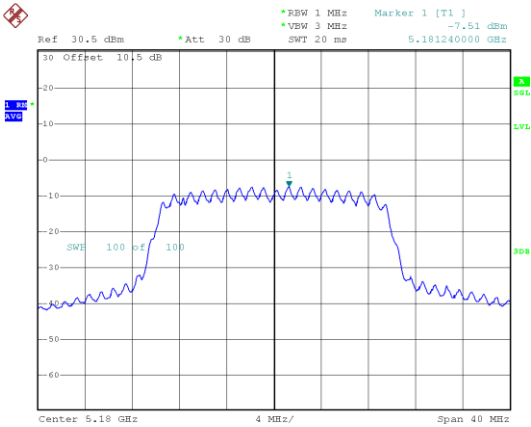
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Date: 30.AUG.2025 14:33:18

802.11ac80_5210MHz_Chain 1



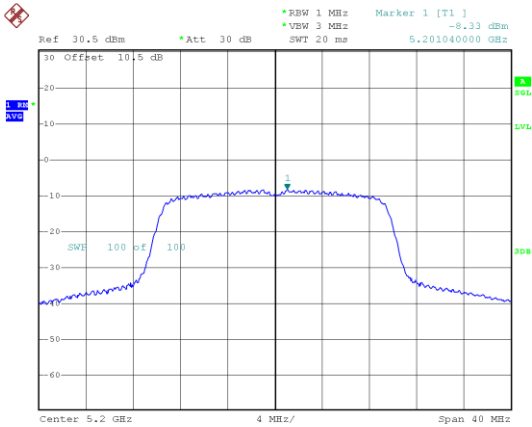
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Date: 2.SEP.2025 10:23:19

802.11ax20_5180MHz_RU_Full_Chain 0



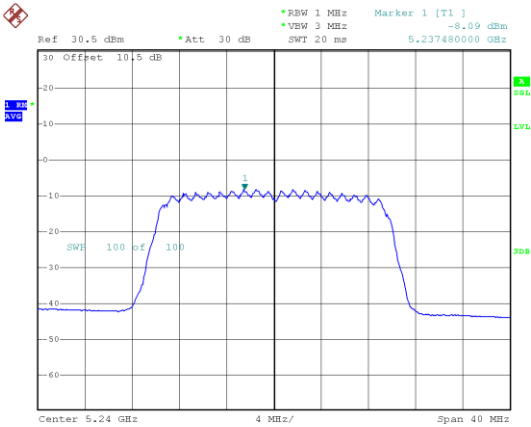
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Date: 30.AUG.2025 14:26:52

802.11ax20_5200MHz_RU_Full_Chain 0



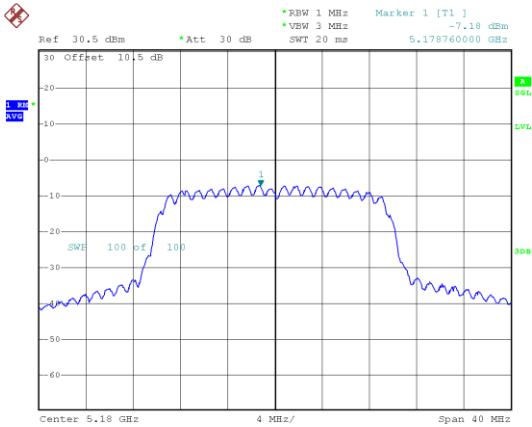
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 14:29:14

802.11ax20_5240MHz_RU_Full_Chain 0



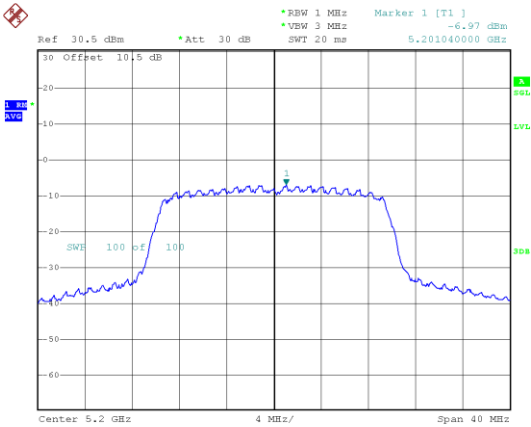
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 14:30:07

802.11ax20_5180MHz_RU_Full_Chain 1



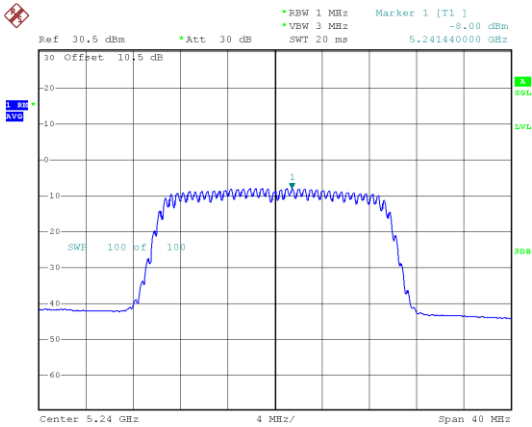
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 2.SEP.2025 09:56:00

802.11ax20_5200MHz_RU_Full_Chain 1



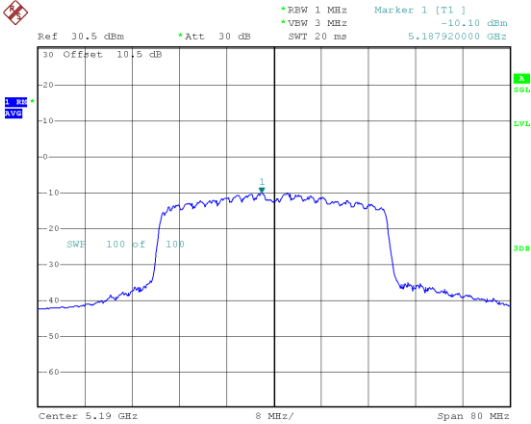
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 2.SEP.2025 09:59:51

802.11ax20_5240MHz_RU_Full_Chain 1



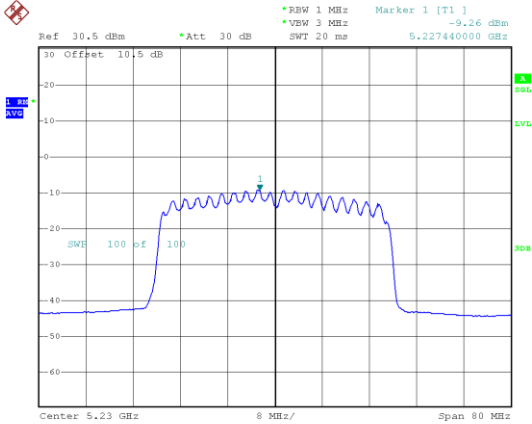
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 2.SEP.2025 10:01:17

802.11ax40_5190MHz_RU_Full_Chain 0



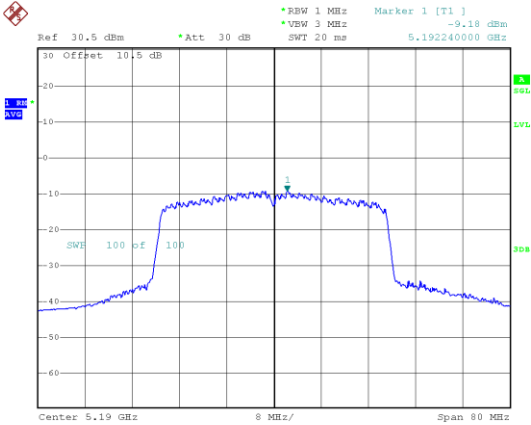
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 14:30:54

802.11ax40_5230MHz_RU_Full_Chain 0



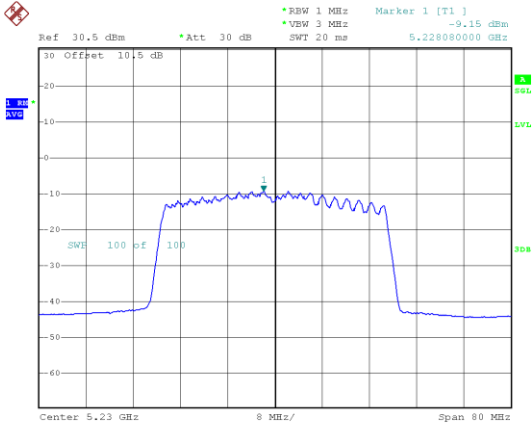
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Date: 30.AUG.2025 14:31:34

802.11ax40_5190MHz_RU_Full_Chain 1



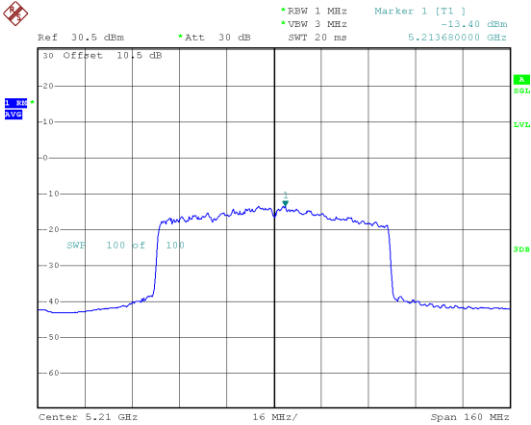
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Date: 2.SEP.2025 10:03:24

802.11ax40_5230MHz_RU_Full_Chain 1



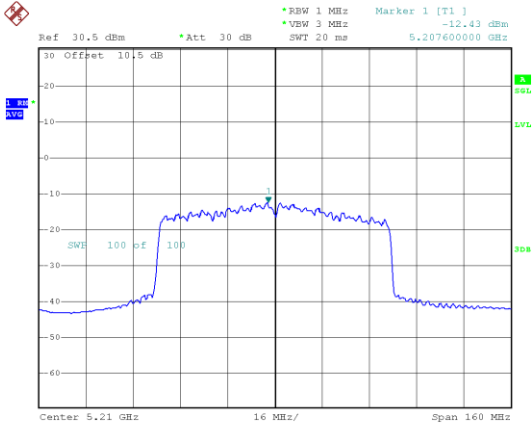
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 2.SEP.2025 10:04:08

802.11ax80_5210MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 30.AUG.2025 14:32:32

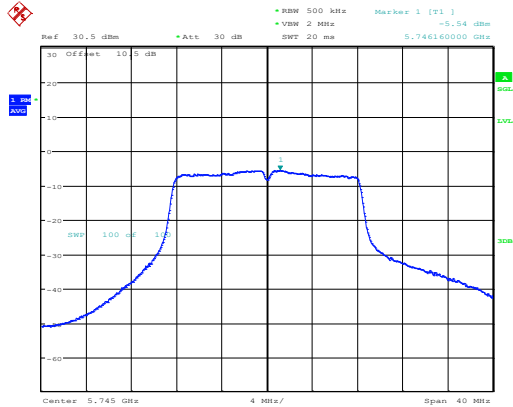
802.11ax80_5210MHz_RU_Full_Chain 1



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 2.SEP.2025 10:22:22

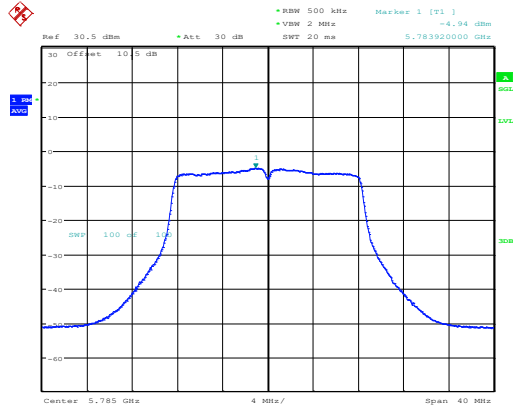
5725-5850MHz

802.11a_5745MHz_Chain 0



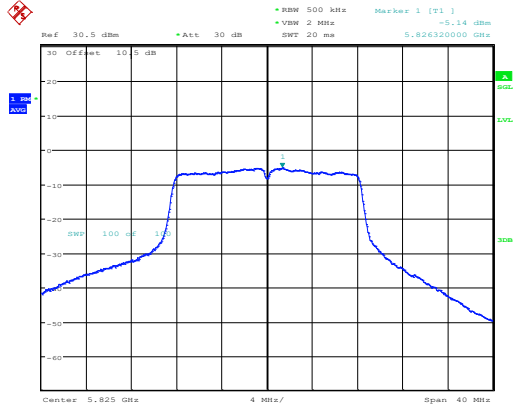
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:22:39

802.11a_5785MHz_Chain 0



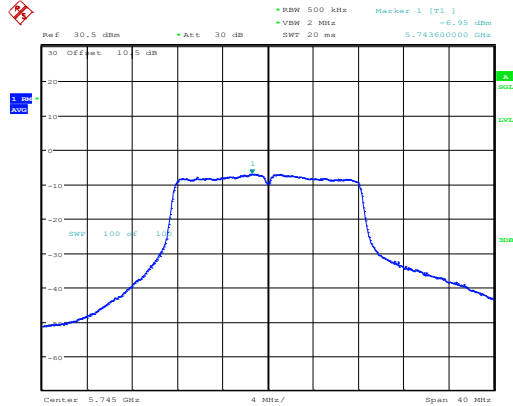
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Date: 1.SEP.2025 09:23:17

802.11a_5825MHz_Chain 0



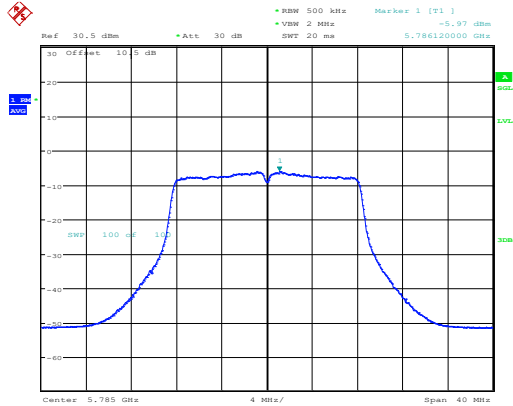
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Date: 1.SEP.2025 09:25:51

802.11a_5745MHz_Chain 1



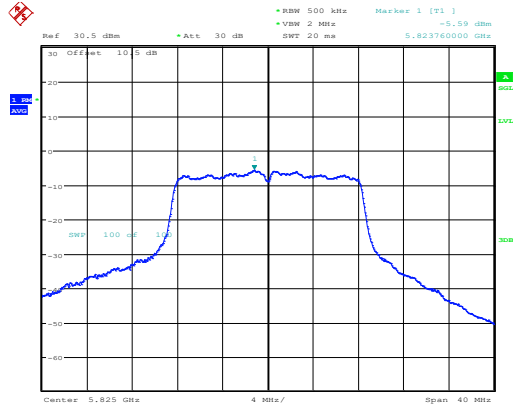
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Date: 1.SEP.2025 09:09:08

802.11a_5785MHz_Chain 1



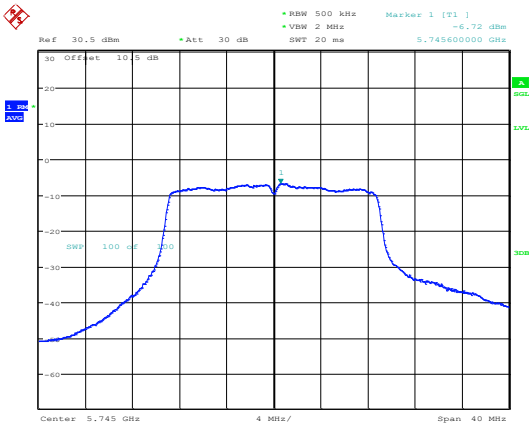
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:09:40

802.11a_5825MHz_Chain 1



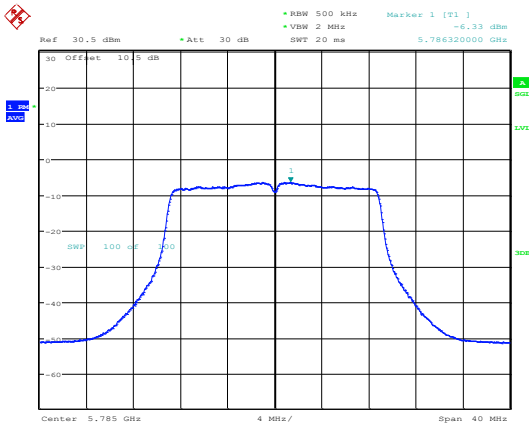
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Date: 1.SEP.2025 09:10:20

802.11n20_5745MHz_Chain 0



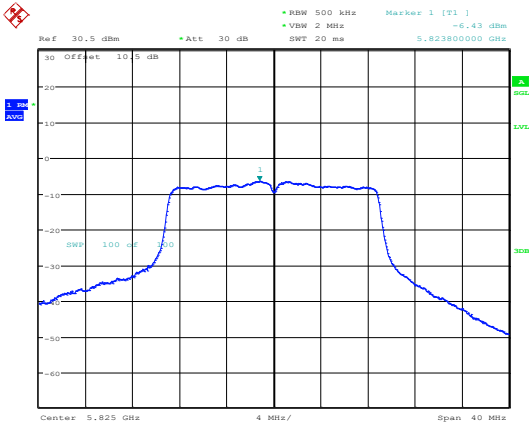
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:26:36

802.11n20_5785MHz_Chain 0



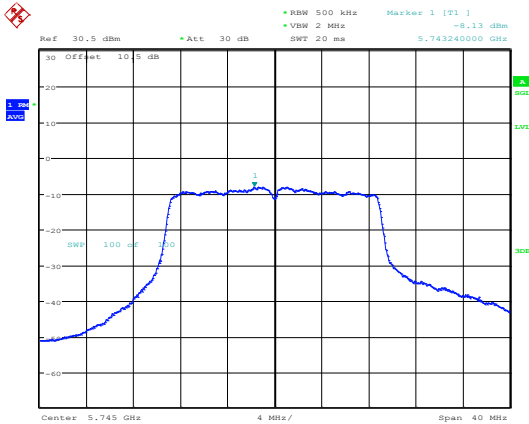
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802.11n20_5825MHz_Chain 0



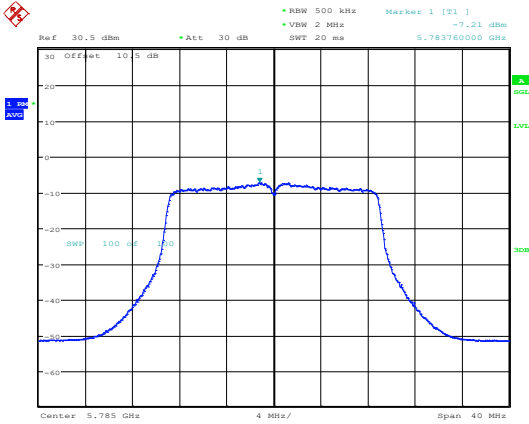
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:28:08

802.11n20_5745MHz_Chain 1



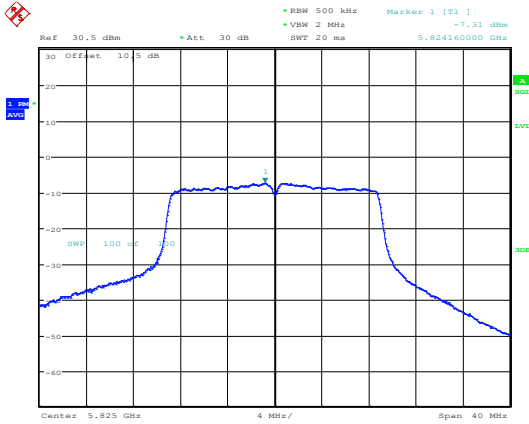
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Date: 1.SEP.2025 09:10:59

802.11n20_5785MHz_Chain 1



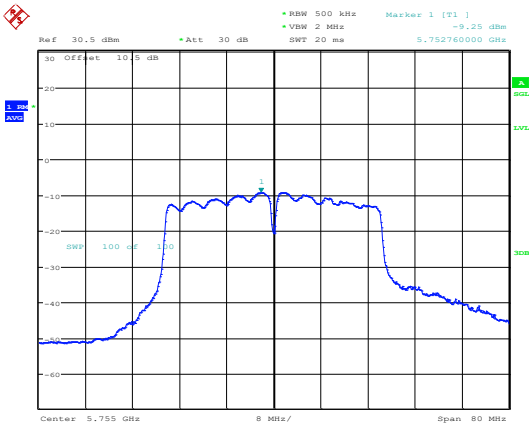
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:11:31

802.11n20_5825MHz_Chain 1



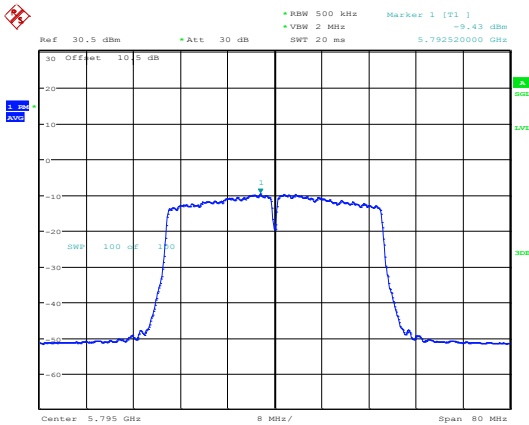
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:12:02

802.11n40_5755MHz_Chain 0



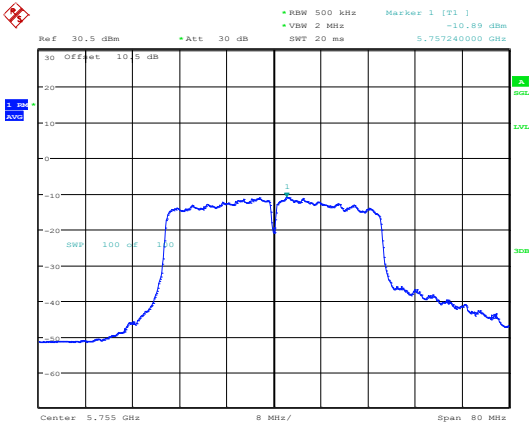
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Date: 1.SEP.2025 09:28:52

802.11n40_5795MHz_Chain 0



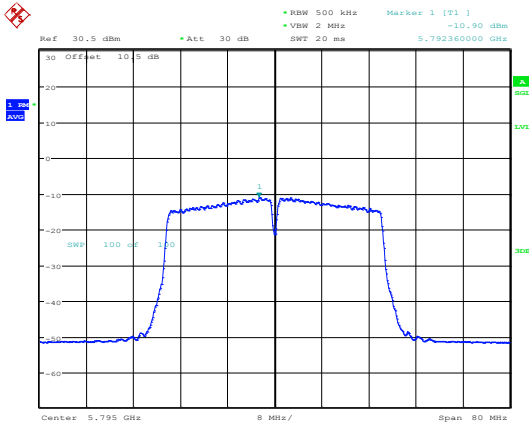
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:29:27

802.11n40_5755MHz_Chain 1



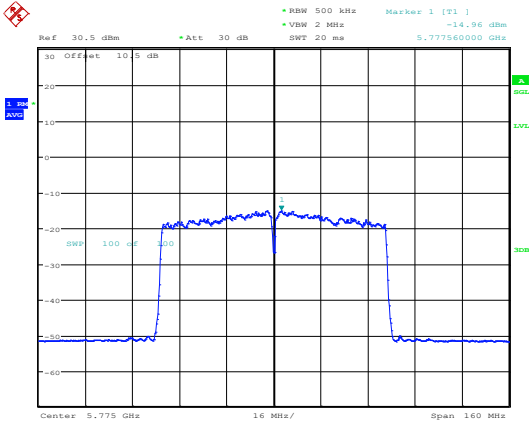
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802.11n40_5795MHz_Chain 1



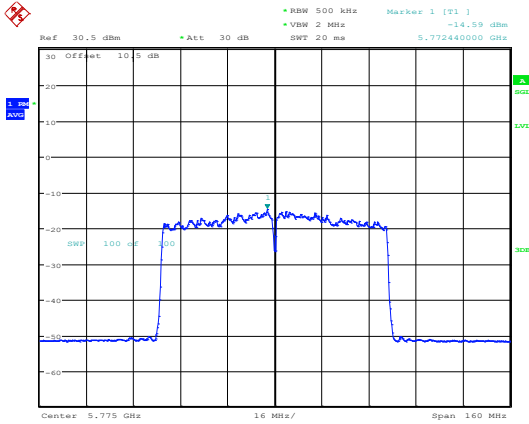
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Date: 1.SEP.2025 09:13:23

802.11ac80_5775MHz_Chain 0



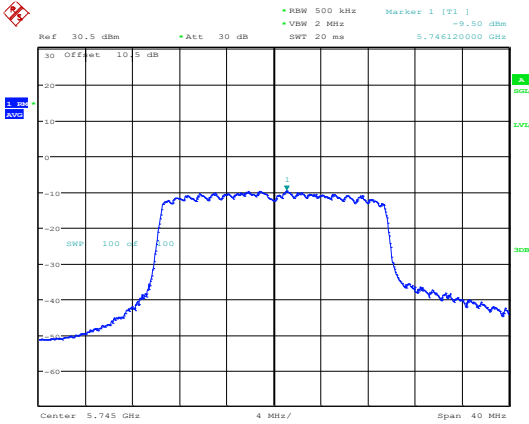
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:37:07

802.11ac80_5775MHz_Chain 1



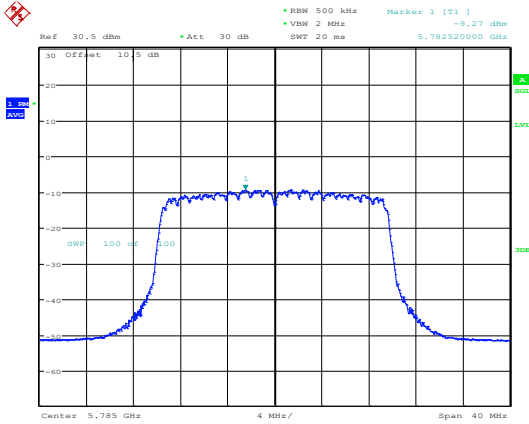
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Date: 1.SEP.2025 09:18:55

802.11ax20_5745MHz_RU_Full_Chain 0



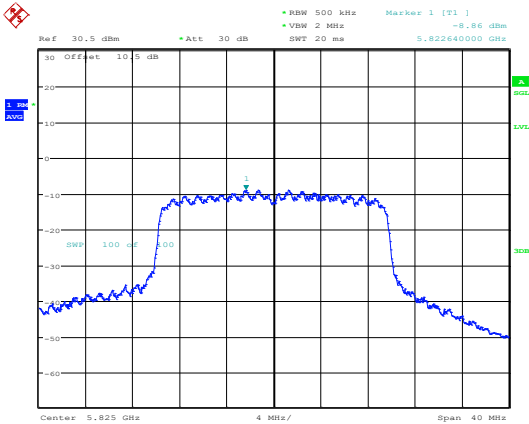
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Date: 1.SEP.2025 09:30:40

802.11ax20_5785MHz_RU_Full_Chain 0



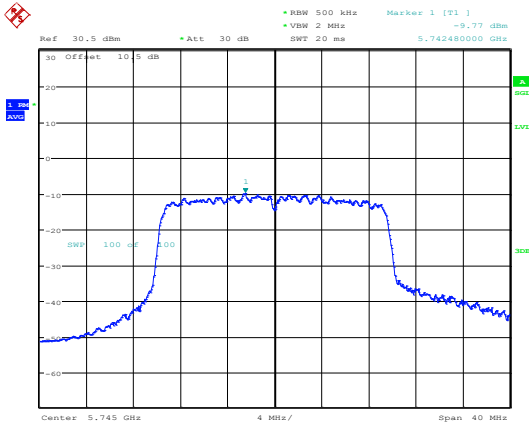
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Date: 1.SEP.2025 09:31:50

802.11ax20_5825MHz_RU_Full_Chain 0



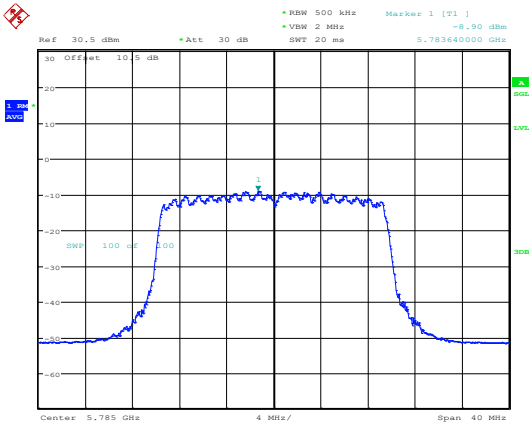
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802.11ax20_5745MHz_RU_Full_Chain 1



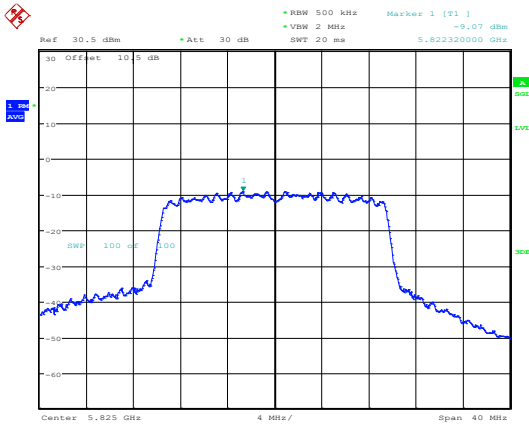
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Date: 1.SEP.2025 09:14:02

802.11ax20_5785MHz_RU_Full_Chain 1



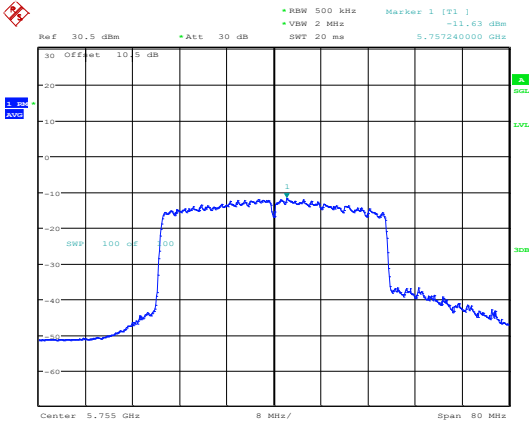
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Date: 1.SEP.2025 09:14:46

802.11ax20_5825MHz_RU_Full_Chain 1



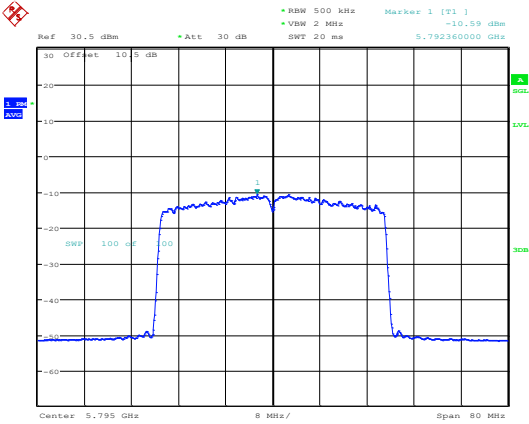
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Date: 1.SEP.2025 09:16:00

802.11ax40_5755MHz_RU_Full_Chain 0



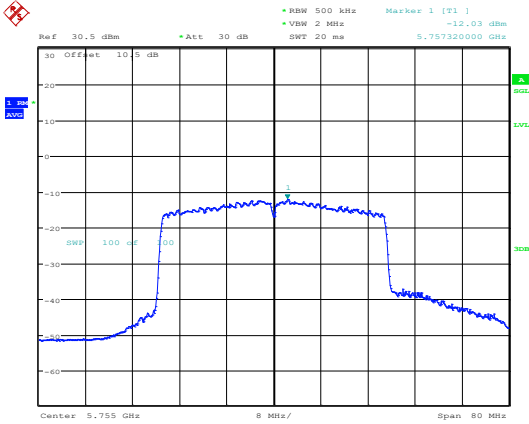
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Date: 1.SEP.2025 09:33:30

802.11ax40_5795MHz_RU_Full_Chain 0



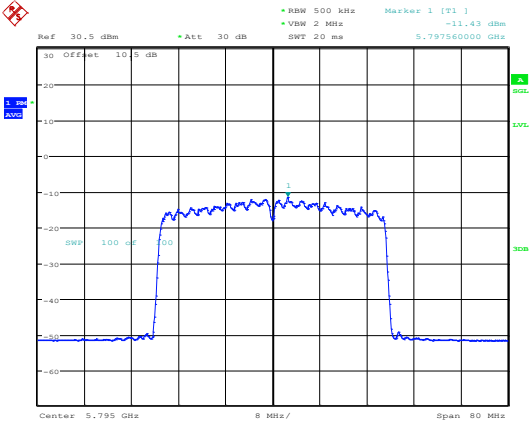
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:34:33

802.11ax40_5755MHz_RU_Full_Chain 1



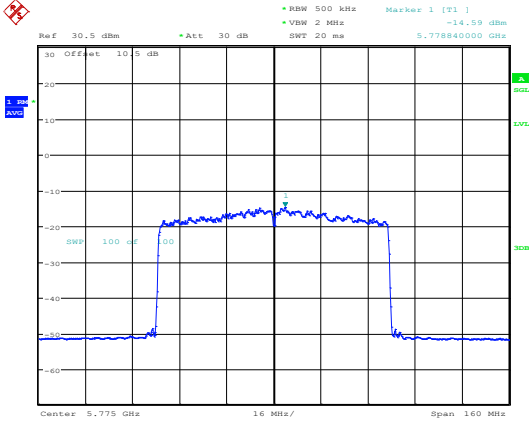
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802.11ax40_5795MHz_RU_Full_Chain 1



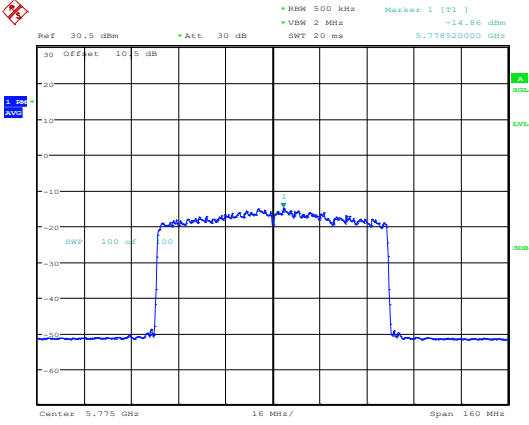
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:17:17

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:36:04

802.11ax80_5775MHz_RU_Full_Chain 1



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 1.SEP.2025 09:18:07

Duty Cycle

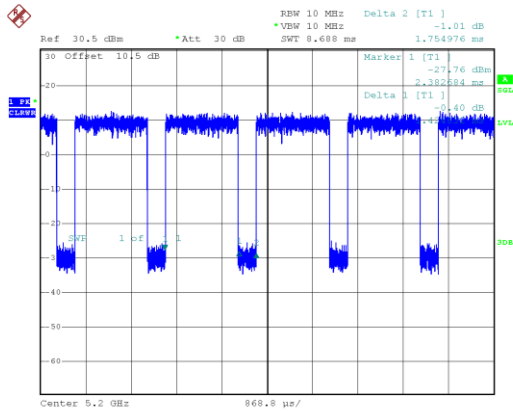
5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	Chain 0	5200	1.425	1.755	81.20	0.90	702	1
802.11n20	Chain 0	5200	1.337	1.650	81.03	0.91	748	1
802.11n40	Chain 0	5190	0.663	0.975	68.00	1.67	1508	2
802.11ac80	Chain 0	5210	0.194	0.515	37.67	4.24	5155	10
802.11ax20_RU_Full	Chain 0	5200	0.210	0.520	40.38	3.94	4762	5
802.11ax40_RU_Full	Chain 0	5190	0.210	0.518	40.54	3.92	4762	5
802.11ax80_RU_Full	Chain 0	5210	0.210	0.554	37.91	4.21	4762	5

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

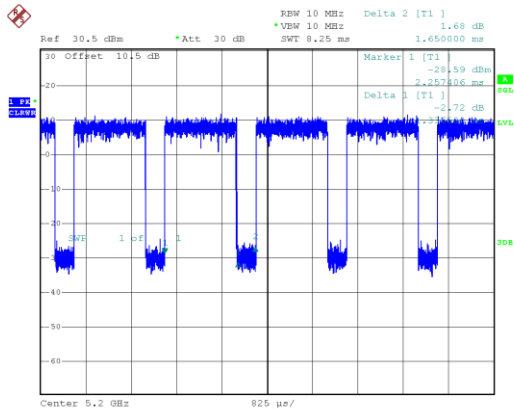
5150-5250MHz

802.11a_5200MHz_Chain 0



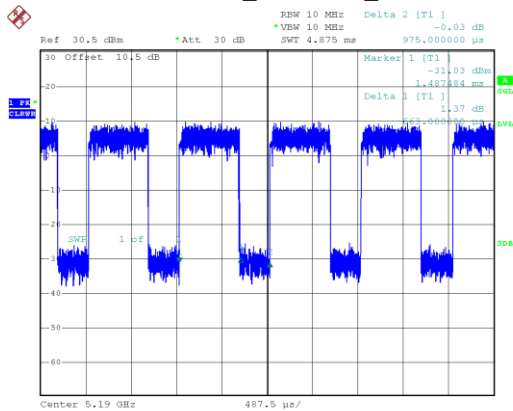
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:54:27

802.11n20_5200MHz_Chain 0



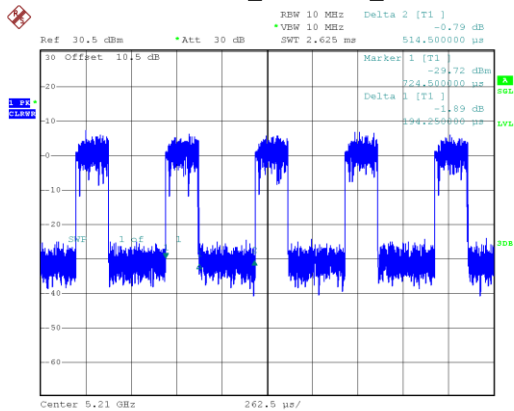
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:29:10

802.11n40_5190MHz_Chain 0



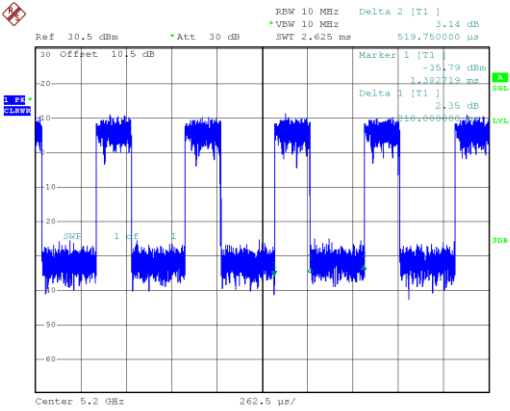
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:31:18

802.11ac80_5210MHz_Chain 0



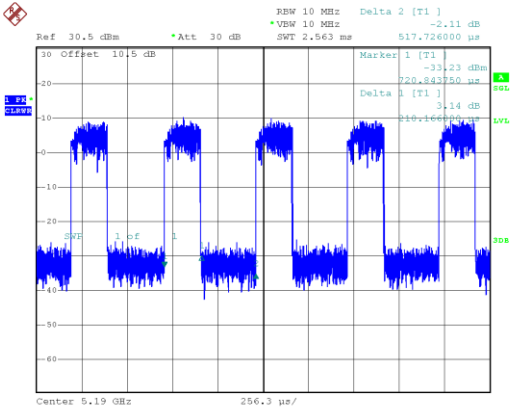
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:41:53

802.11ax20_5200MHz_RU_Full_Chain 0



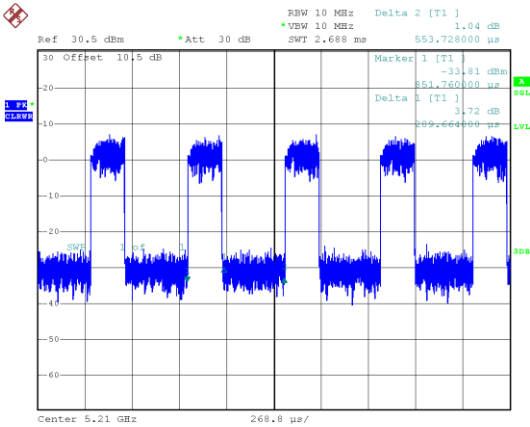
ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:34:17

802.11ax40_5190MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:38:22

802.11ax80_5210MHz_RU_Full_Chain 0



ProjectNo.:2503W26909E-RF Tester:Chloe Zhao
Date: 29.AUG.2025 15:40:21

***** END *****