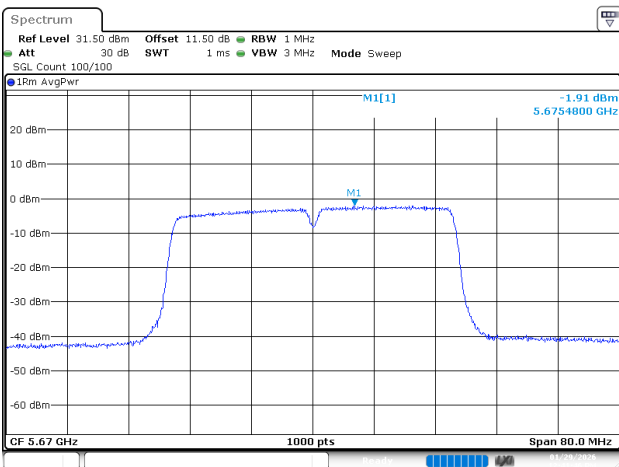
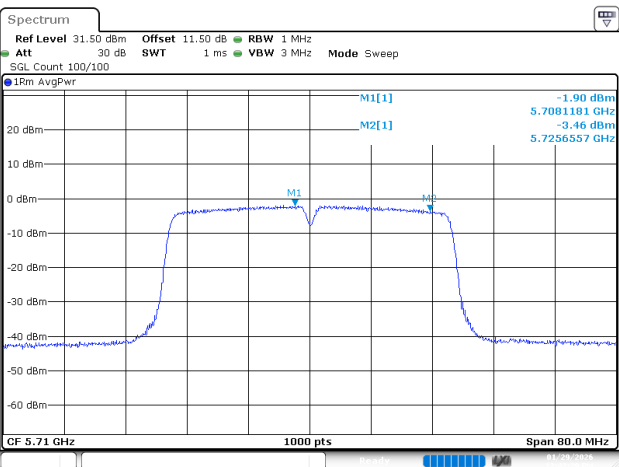


802.11ac40_5670MHz_Ant 1



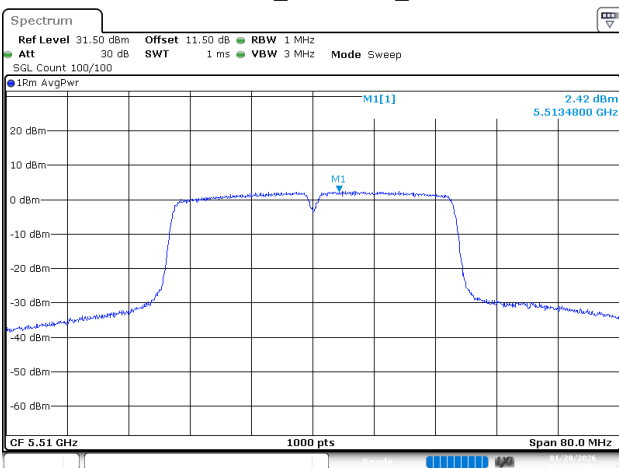
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 12:41:47

802.11ac40_5710MHz_Ant 1



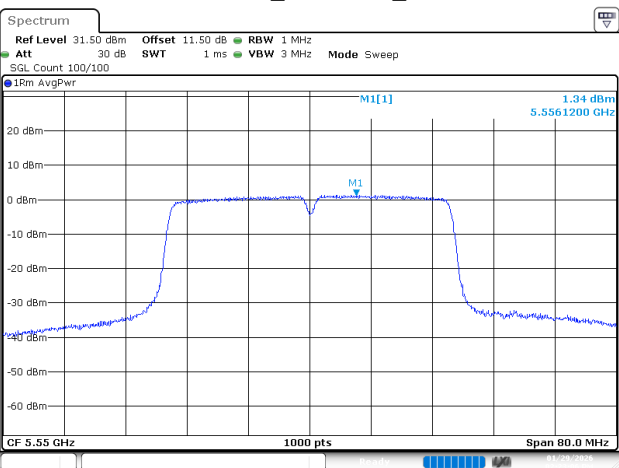
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 12:42:30

802.11ac40_5510MHz_Ant 2



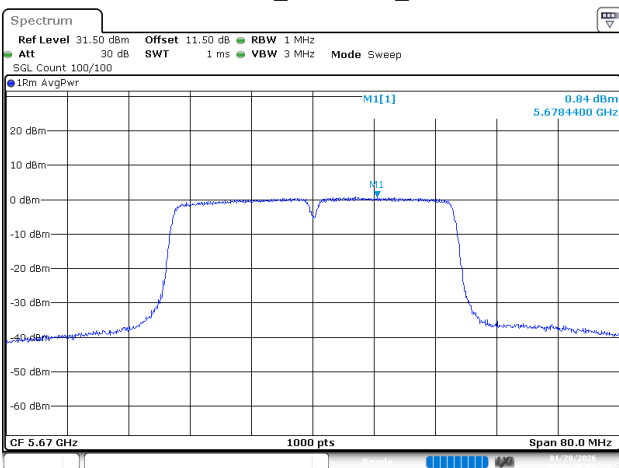
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:22:32

802.11ac40_5550MHz_Ant 2



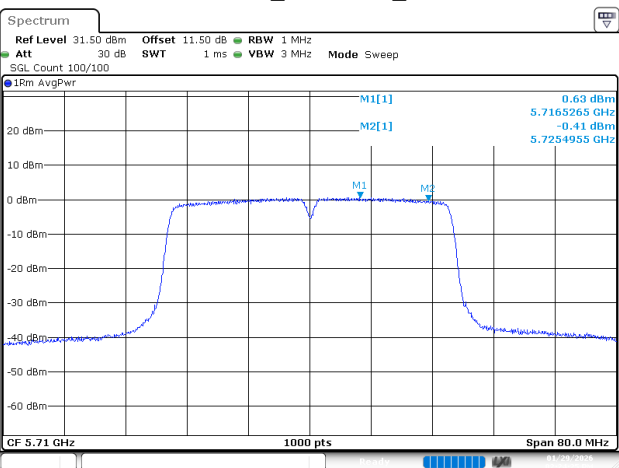
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Date: 29.JAN.2026 14:23:07

802.11ac40_5670MHz_Ant 2



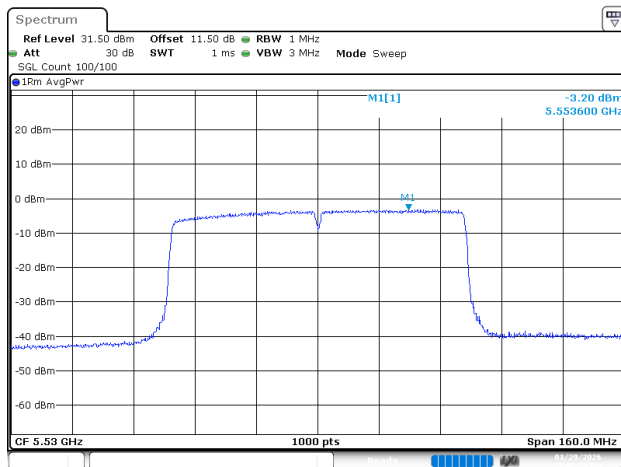
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Date: 29.JAN.2026 14:23:41

802.11ac40_5710MHz_Ant 2



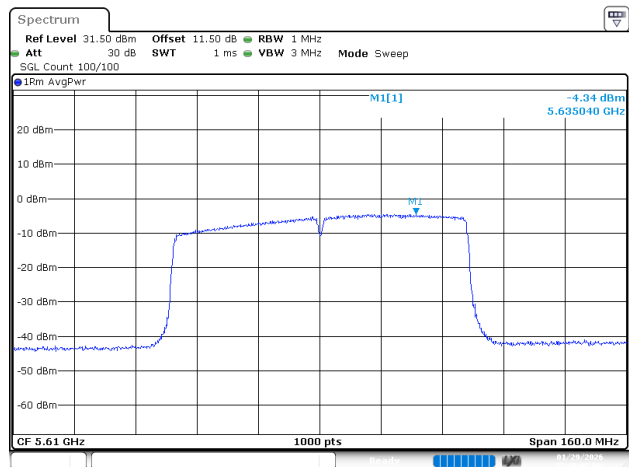
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Date: 29.JAN.2026 14:24:26

802.11ac80_5530MHz_Ant 1



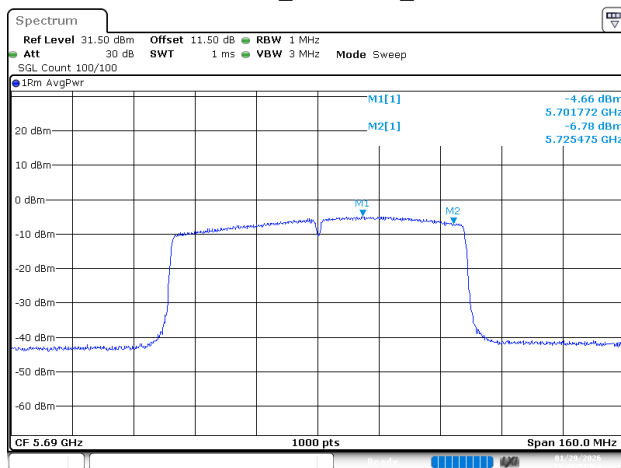
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Date: 29,JAN,2026 12:48:26

802.11ac80_5610MHz_Ant 1



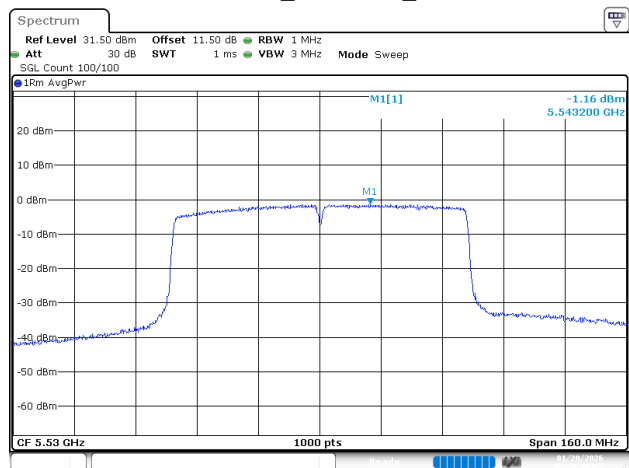
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Date: 29,JAN,2026 12:49:05

802.11ac80_5690MHz_Ant 1



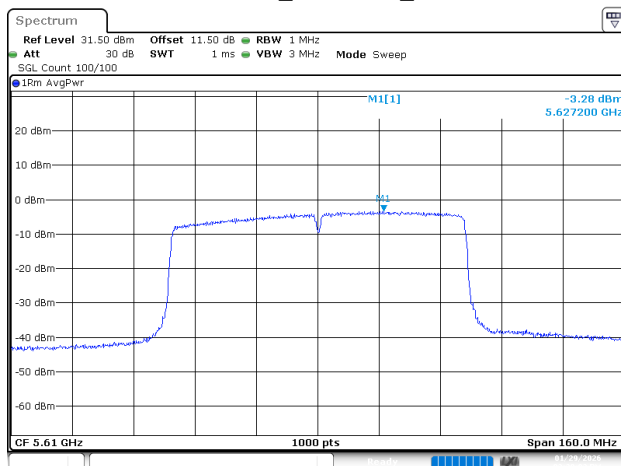
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802.11ac80_5530MHz_Ant 2



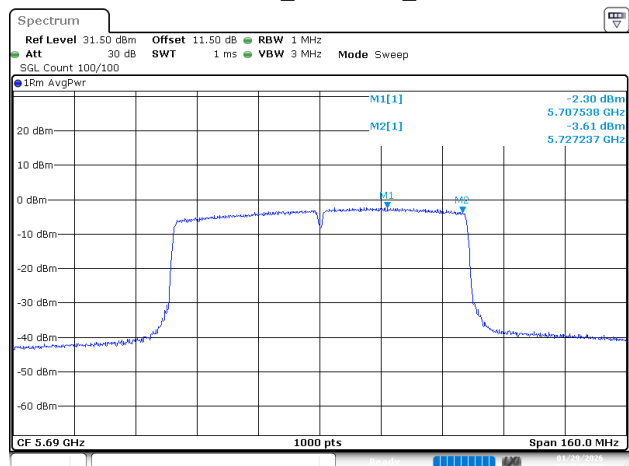
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Date: 29,JAN,2026 14:28:20

802.11ac80_5610MHz_Ant 2



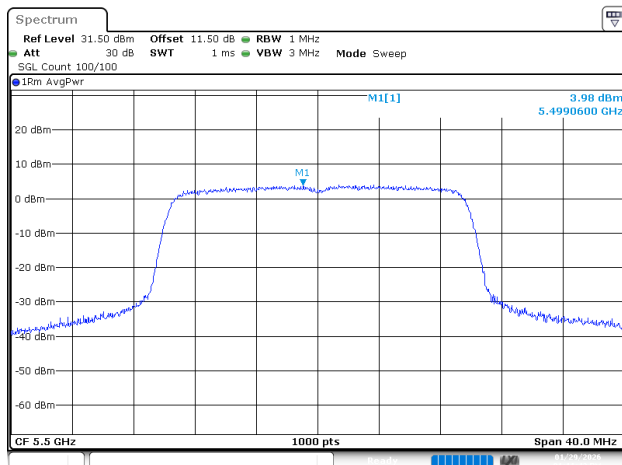
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
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802.11ac80_5690MHz_Ant 2



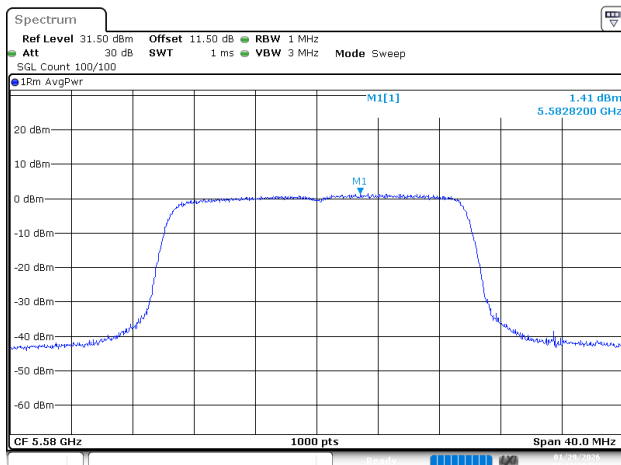
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Date: 29,JAN,2026 14:29:56

802.11ax20_5500MHz_RU_FULL_Ant 1



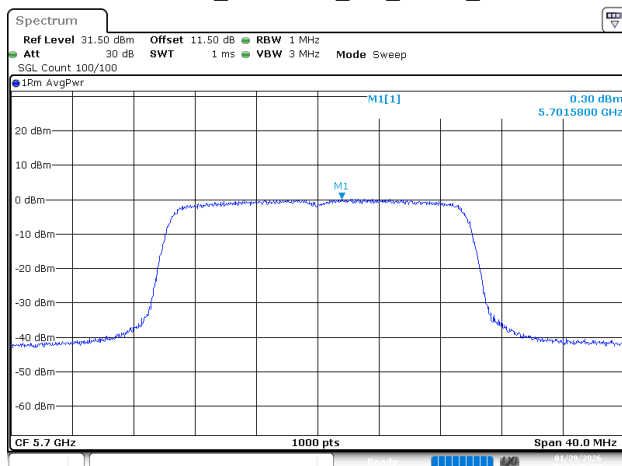
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Date: 29.JAN.2026 13:11:43

802.11ax20_5580MHz_RU_FULL_Ant 1



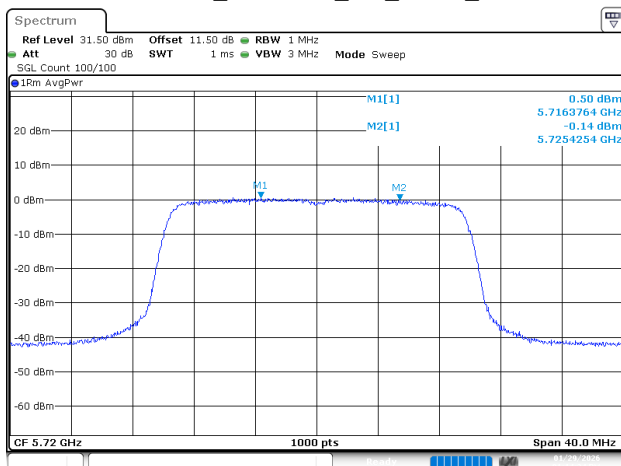
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Date: 29.JAN.2026 13:12:30

802.11ax20_5700MHz_RU_FULL_Ant 1



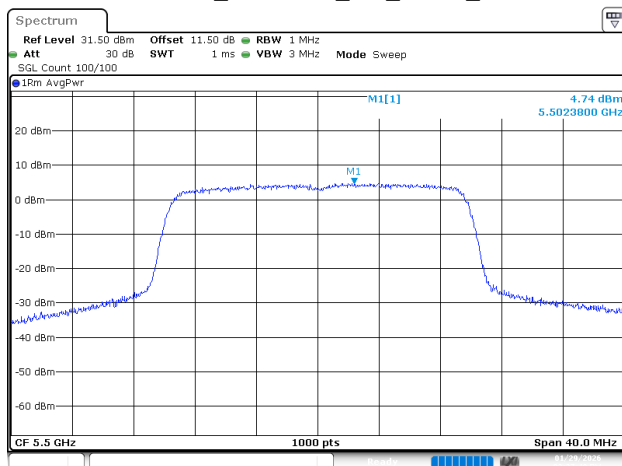
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802.11ax20_5720MHz_RU_FULL_Ant 1



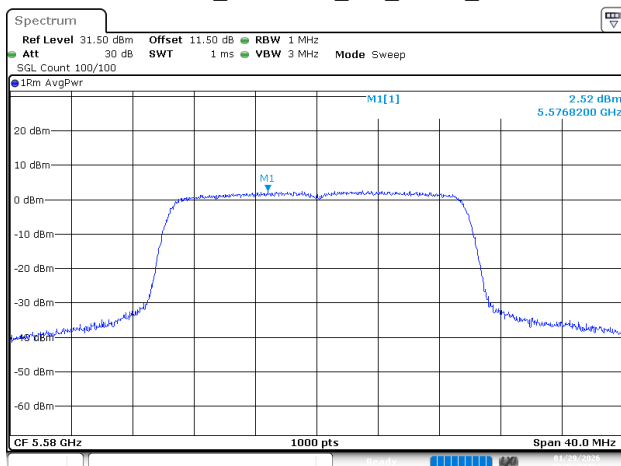
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802.11ax20_5500MHz_RU_FULL_Ant 2



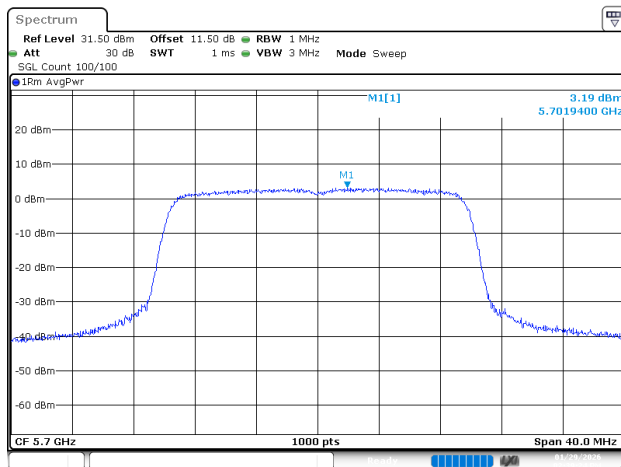
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Date: 29.JAN.2026 14:37:40

802.11ax20_5580MHz_RU_FULL_Ant 2



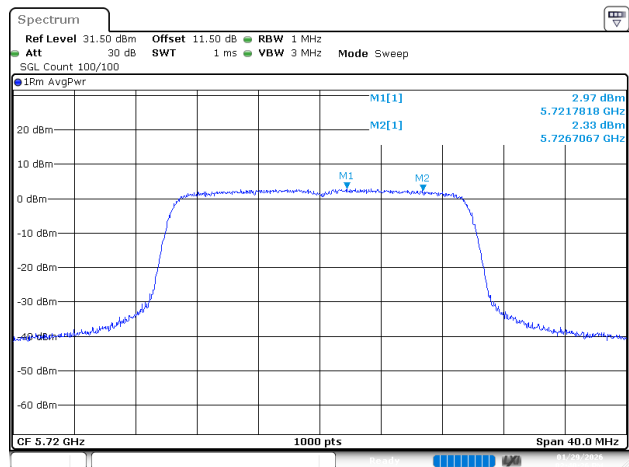
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:38:28

802.11ax20_5700MHz_RU_FULL_Ant 2



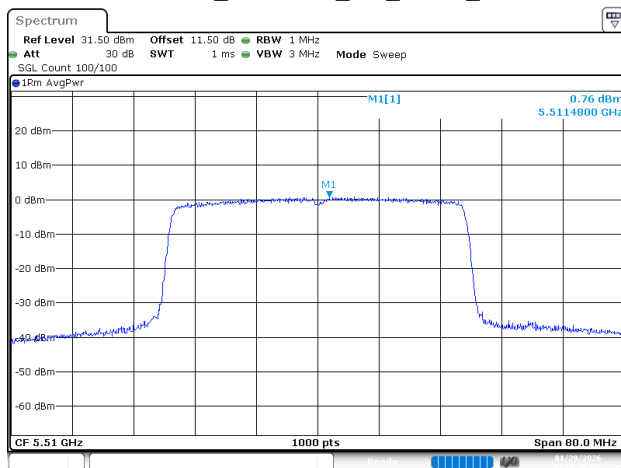
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Date: 29.JAN.2026 14:39:24

802.11ax20_5720MHz_RU_FULL_Ant 2



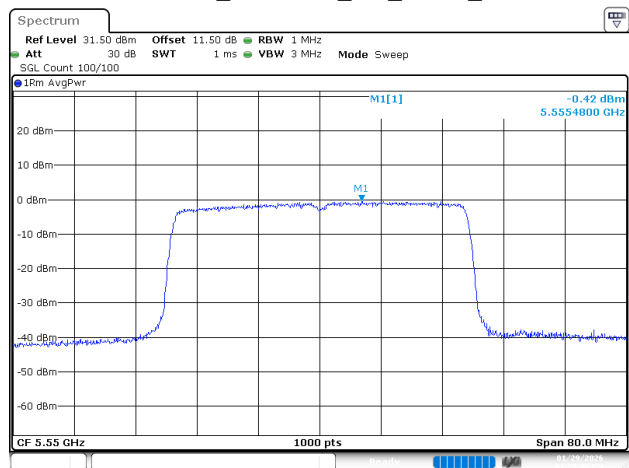
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Date: 29.JAN.2026 14:40:27

802.11ax40_5510MHz_RU_FULL_Ant 1



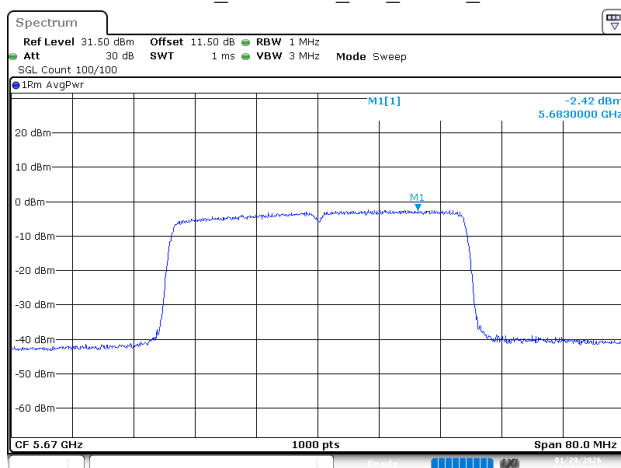
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Date: 29.JAN.2026 13:20:11

802.11ax40_5550MHz_RU_FULL_Ant 1



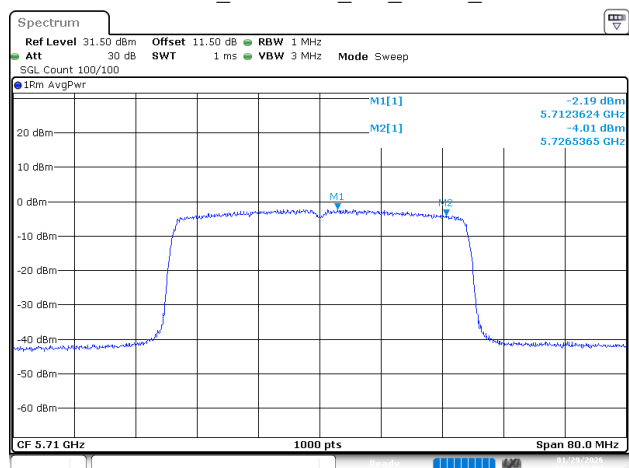
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Date: 29.JAN.2026 13:20:48

802.11ax40_5670MHz_RU_FULL_Ant 1



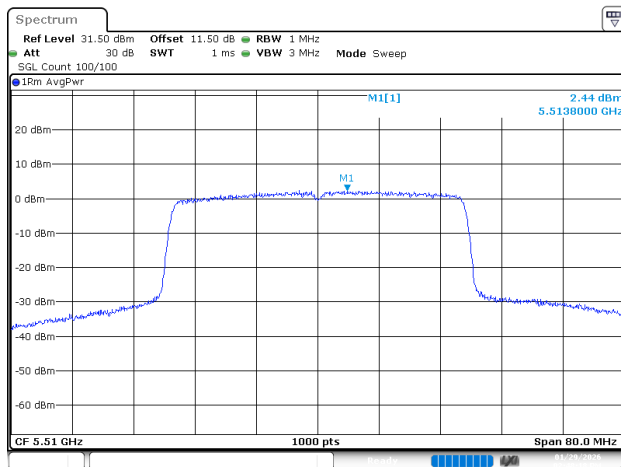
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Date: 29.JAN.2026 13:21:28

802.11ax40_5710MHz_RU_FULL_Ant 1



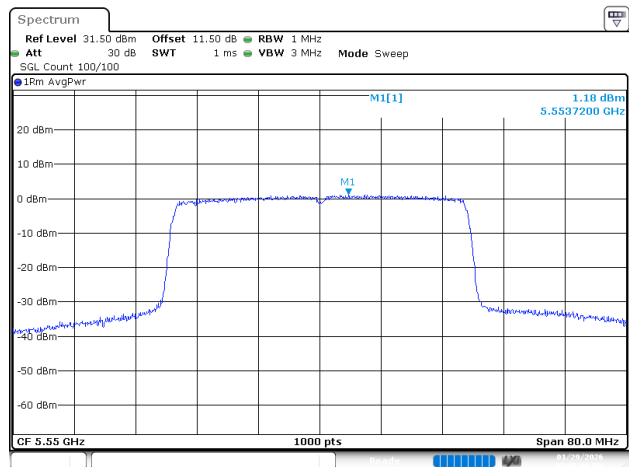
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Date: 29.JAN.2026 13:22:13

802.11ax40_5510MHz_RU_FULL_Ant 2



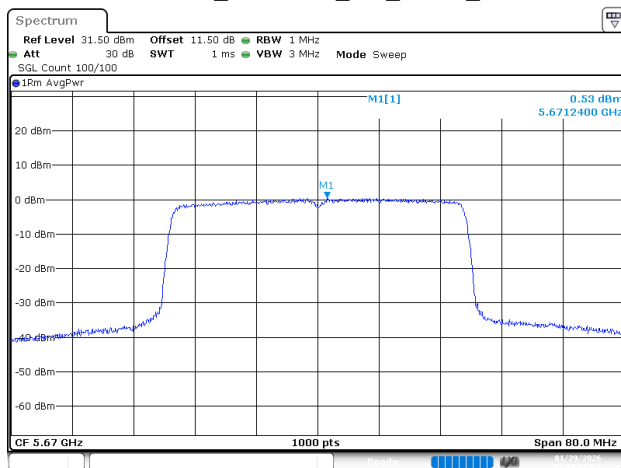
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Date: 29.JAN.2026 14:48:19

802.11ax40_5550MHz_RU_FULL_Ant 2



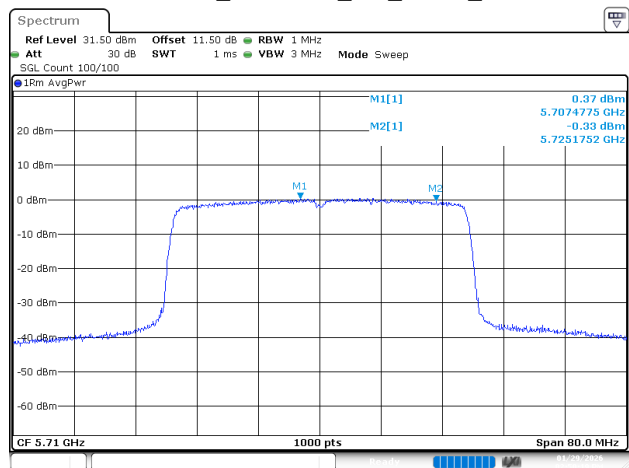
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Date: 29.JAN.2026 14:49:00

802.11ax40_5670MHz_RU_FULL_Ant 2



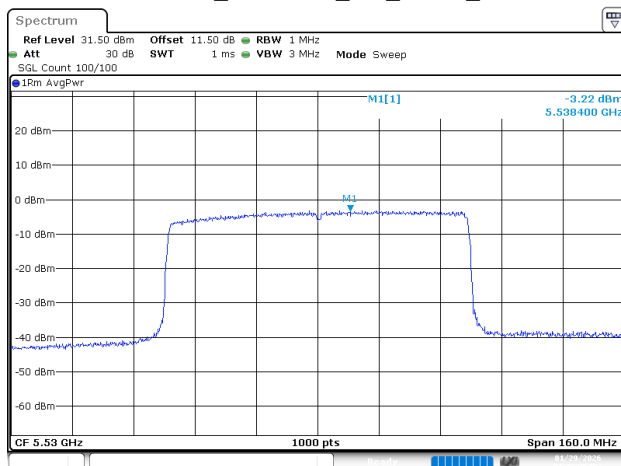
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Date: 29.JAN.2026 14:49:33

802.11ax40_5710MHz_RU_FULL_Ant 2



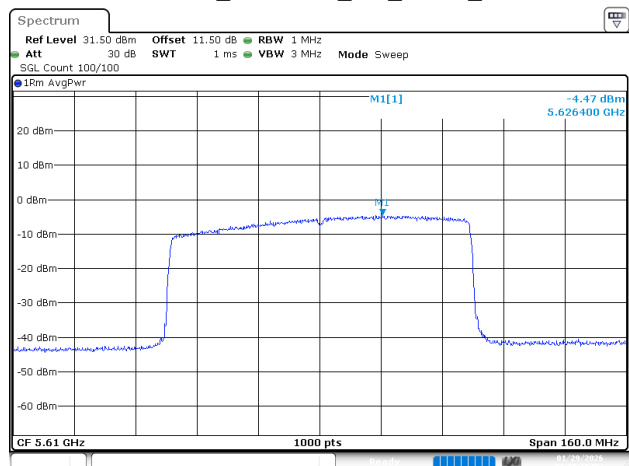
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:50:20

802.11ax80_5530MHz_RU_FULL_Ant 1



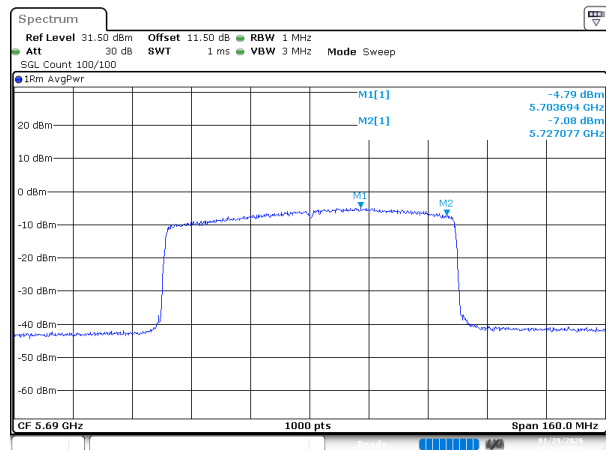
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 13:28:36

802.11ax80_5610MHz_RU_FULL_Ant 1



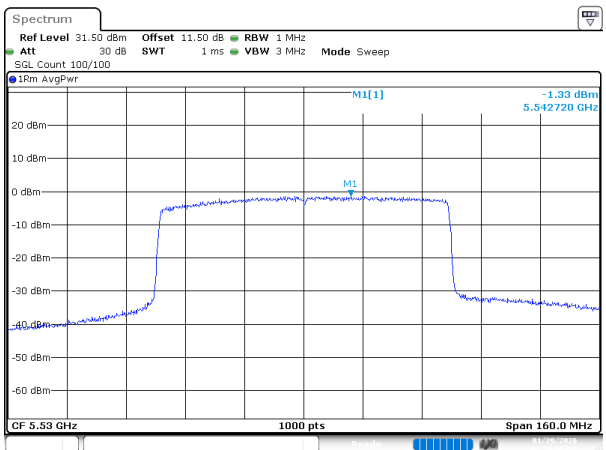
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Date: 29.JAN.2026 13:29:16

802.11ax80_5690MHz_RU_FULL_Ant 1



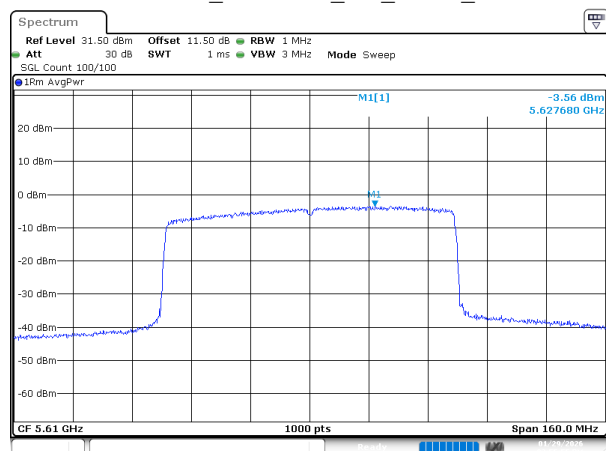
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Date: 29.JAN.2026 13:30:14

802.11ax80_5530MHz_RU_FULL_Ant 2



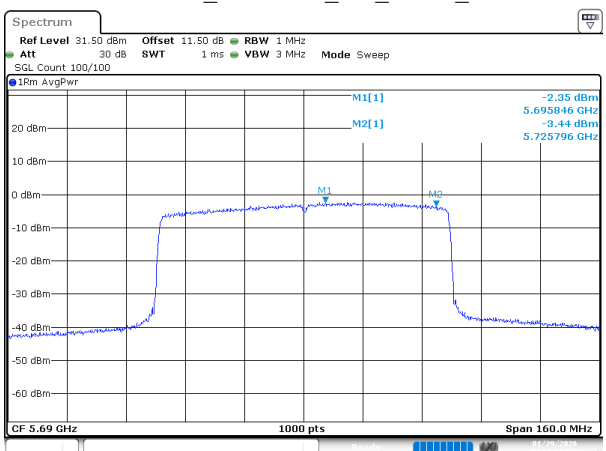
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:54:11

802.11ax80_5610MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:55:56

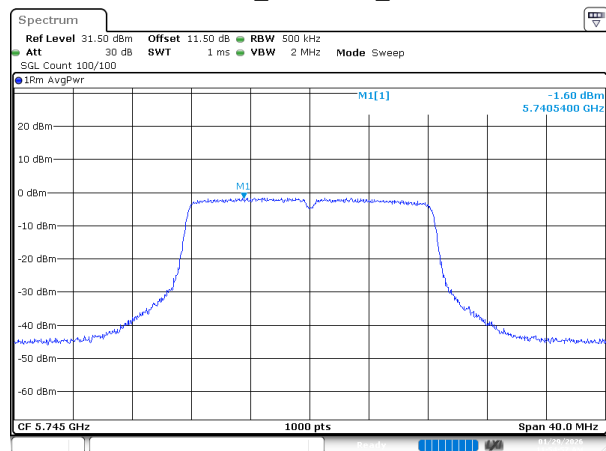
802.11ax80_5690MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:56:52

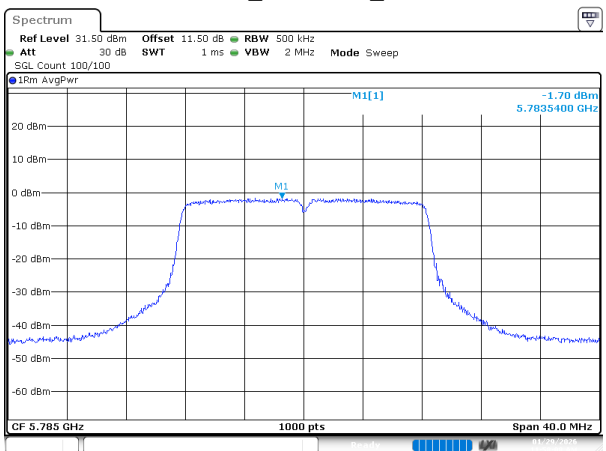
5725-5850MHz

802.11a_5745MHz_Ant 1



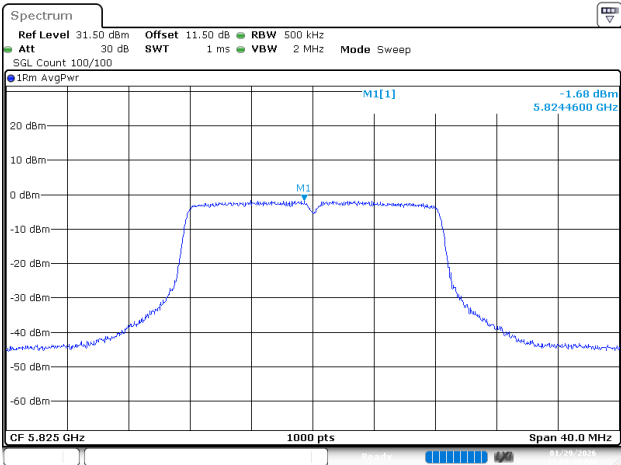
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 11:54:57

802.11a_5785MHz_Ant 1



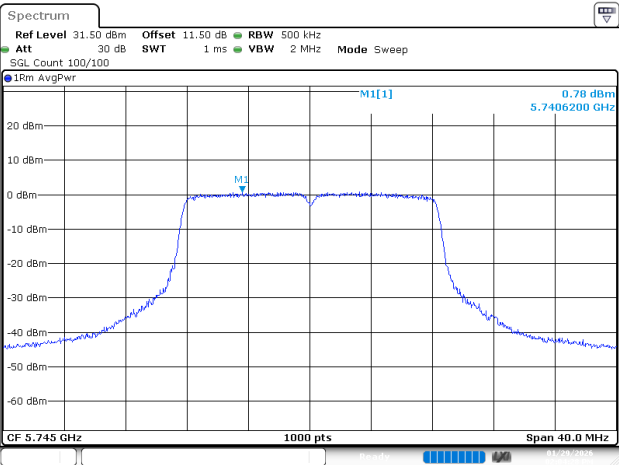
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 11:58:08

802.11a_5825MHz_Ant 1



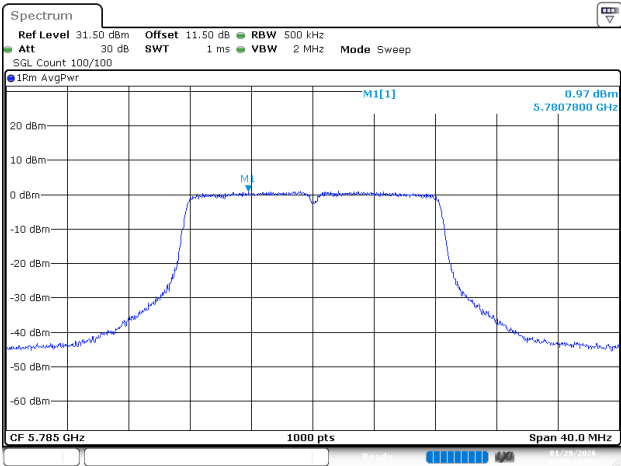
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29,JAN,2026 11:58:49

802.11a_5745MHz_Ant 2



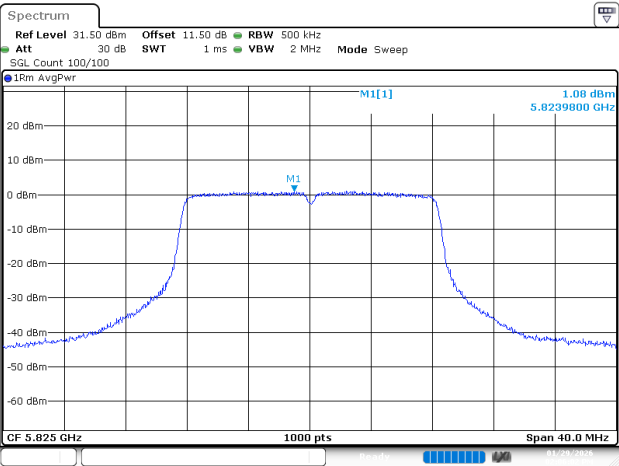
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Date: 29,JAN,2026 14:04:28

802.11a_5785MHz_Ant 2



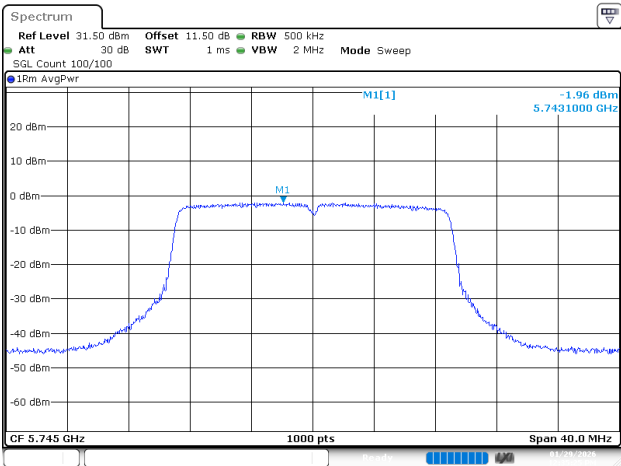
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802.11a_5825MHz_Ant 2



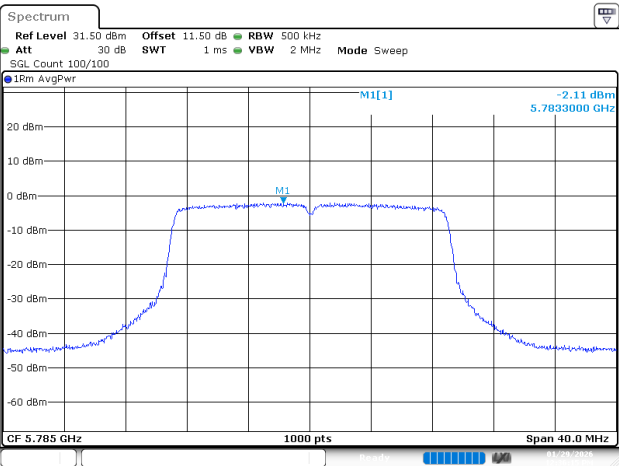
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Date: 29,JAN,2026 14:06:03

802.11ac20_5745MHz_Ant 1



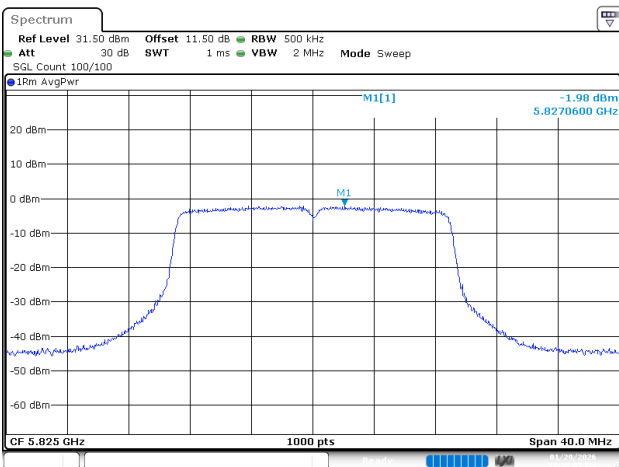
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29,JAN,2026 12:35:26

802.11ac20_5785MHz_Ant 1



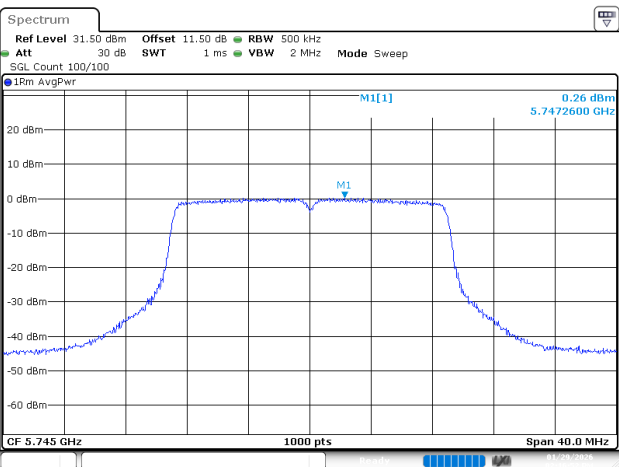
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29,JAN,2026 12:36:16

802.11ac20_5825MHz_Ant 1



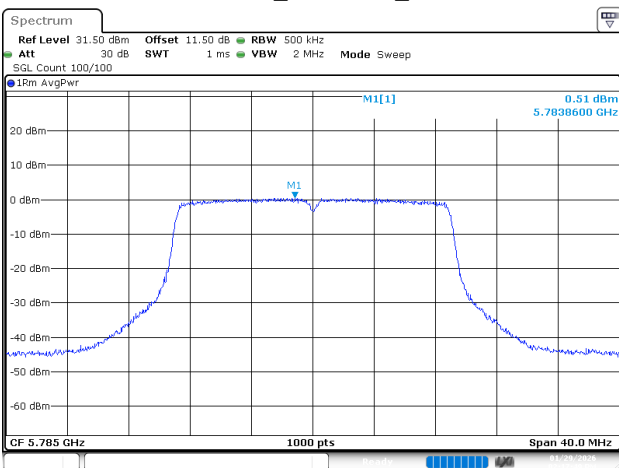
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802.11ac20_5745MHz_Ant 2



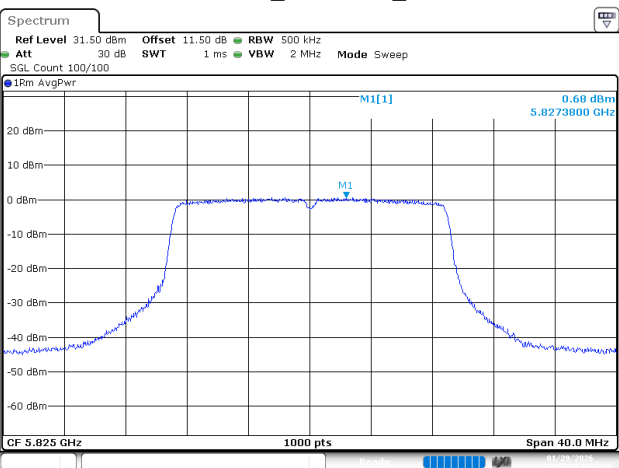
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29,JAN,2026 14:16:52

802.11ac20_5785MHz_Ant 2



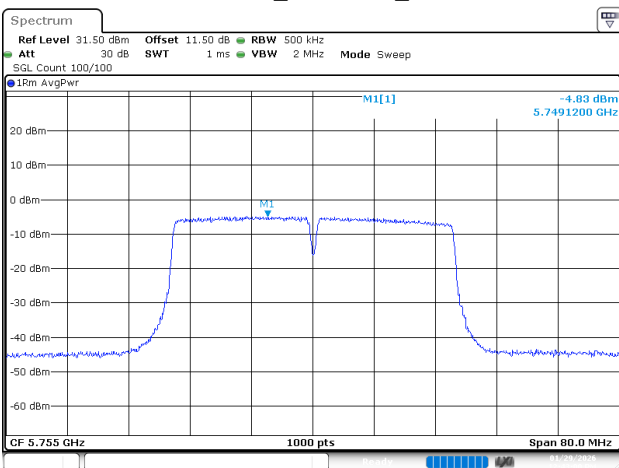
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Date: 29,JAN,2026 14:17:50

802.11ac20_5825MHz_Ant 2



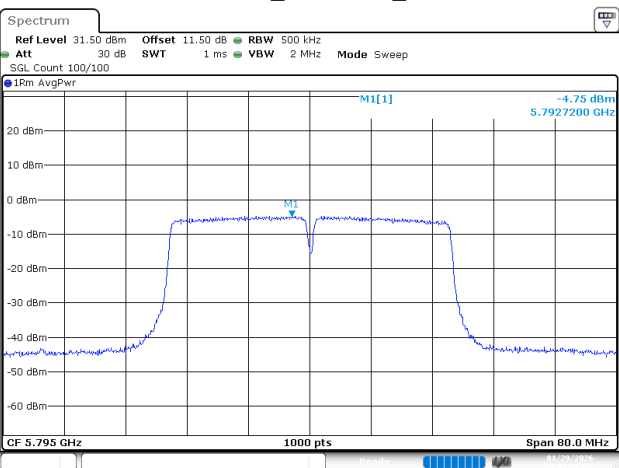
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Date: 29,JAN,2026 14:18:32

802.11ac40_5755MHz_Ant 1



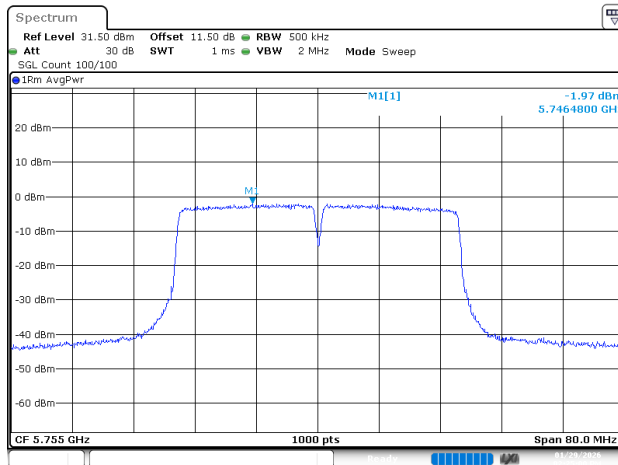
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29,JAN,2026 12:43:01

802.11ac40_5795MHz_Ant 1



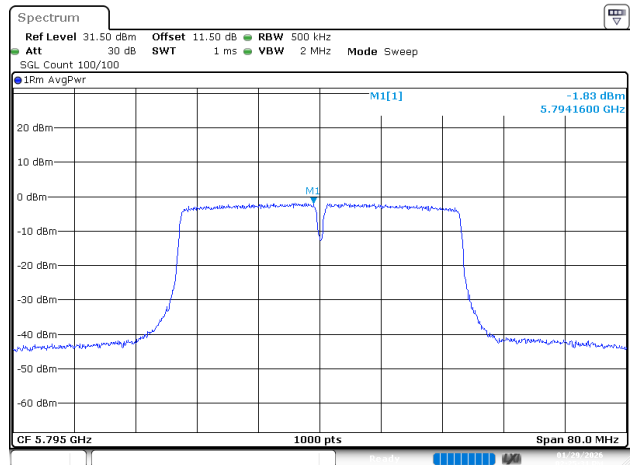
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802.11ac40_5755MHz_Ant 2



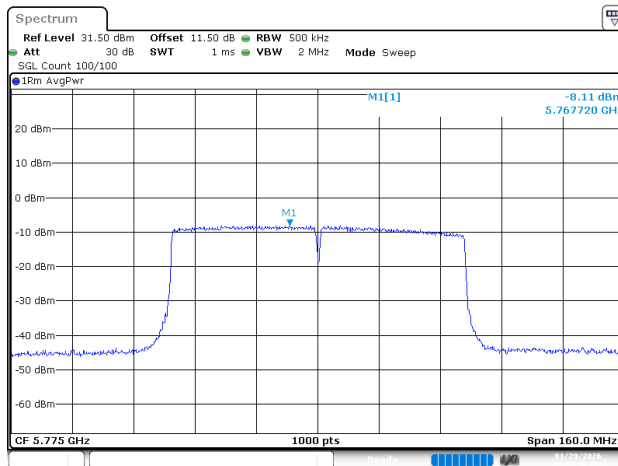
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Date: 29.JAN.2026 14:25:01

802.11ac40_5795MHz_Ant 2



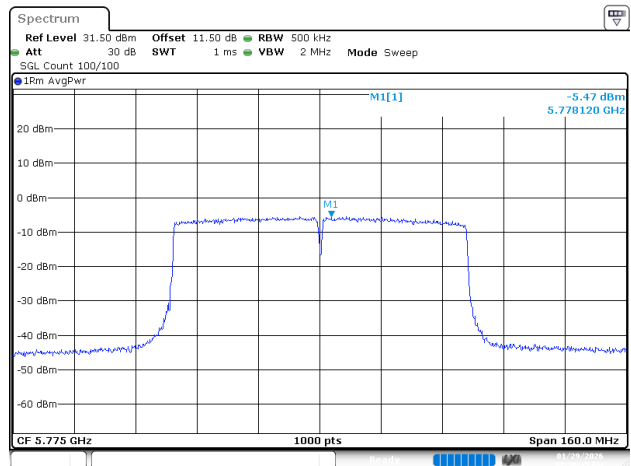
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Date: 29.JAN.2026 14:25:32

802.11ac80_5775MHz_Ant 1



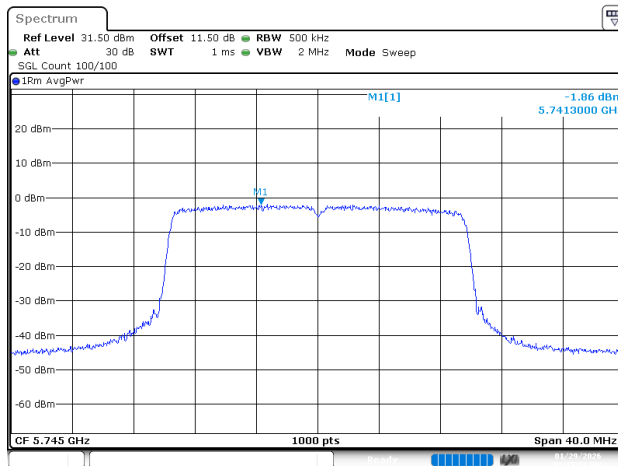
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802.11ac80_5775MHz_Ant 2



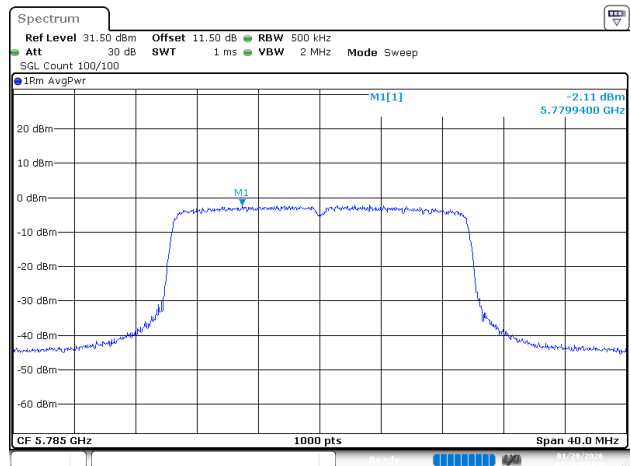
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Date: 29.JAN.2026 14:30:35

802.11ax20_5745MHz_RU_FULL_Ant 1



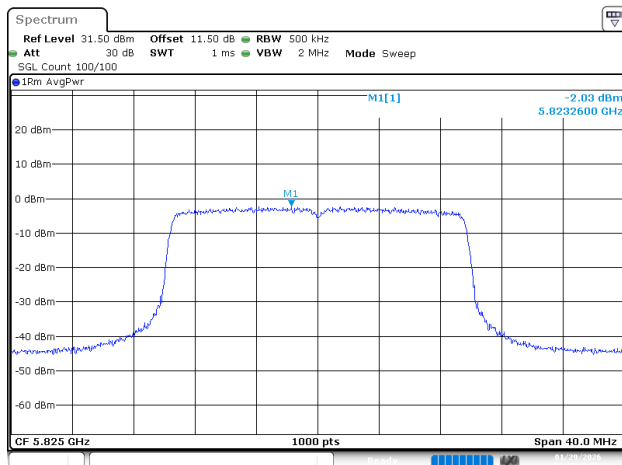
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Date: 29.JAN.2026 13:15:12

802.11ax20_5785MHz_RU_FULL_Ant 1



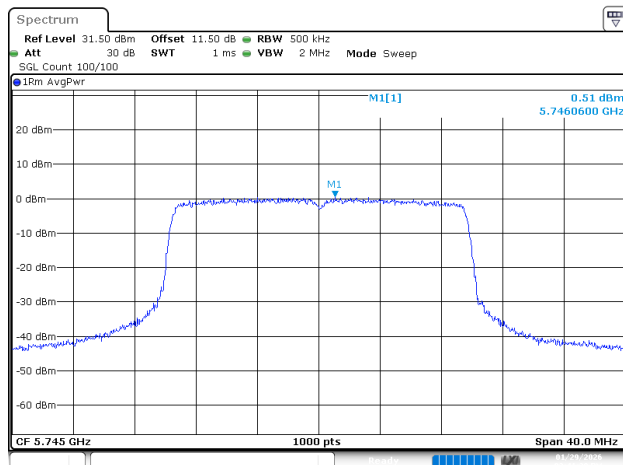
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Date: 29.JAN.2026 13:16:02

802.11ax20_5825MHz_RU_FULL_Ant 1



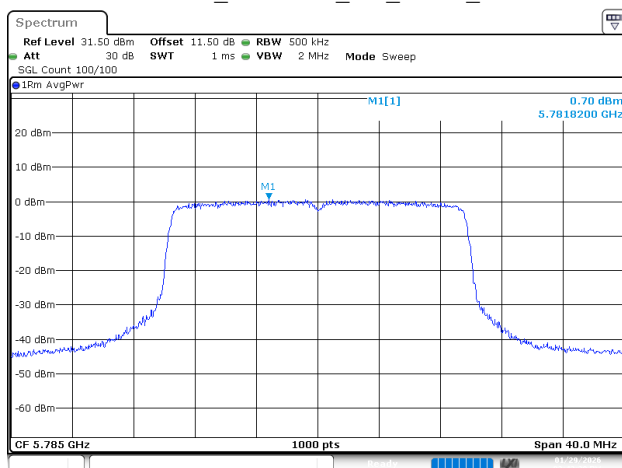
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Date: 29.JAN.2026 13:16:41

802.11ax20_5745MHz_RU_FULL_Ant 2



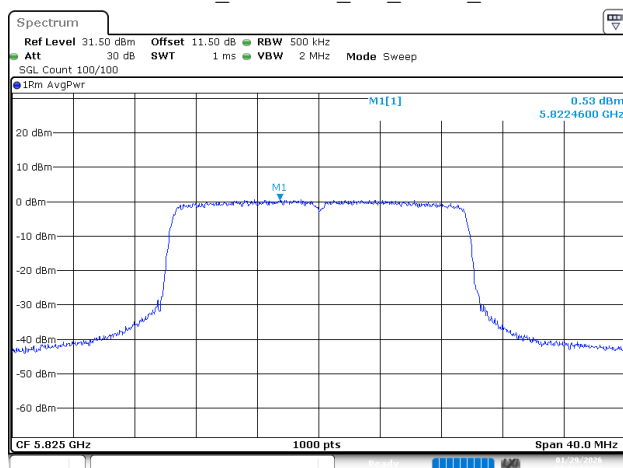
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Date: 29.JAN.2026 14:41:39

802.11ax20_5785MHz_RU_FULL_Ant 2



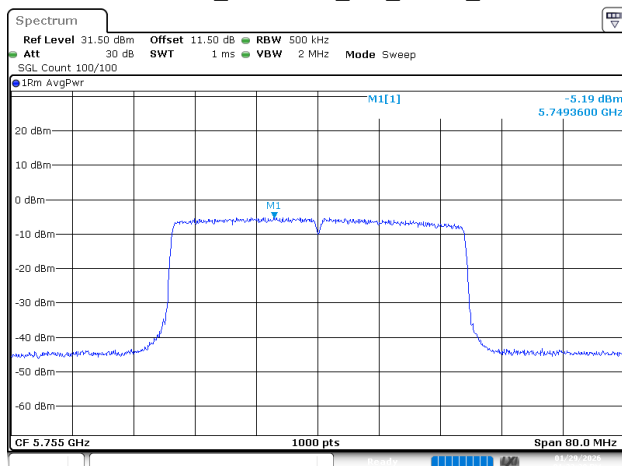
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Date: 29.JAN.2026 14:42:30

802.11ax20_5825MHz_RU_FULL_Ant 2



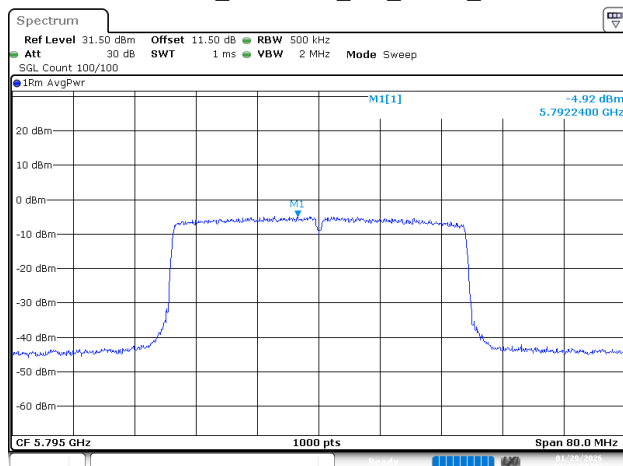
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Date: 29.JAN.2026 14:43:15

802.11ax40_5755MHz_RU_FULL_Ant 1



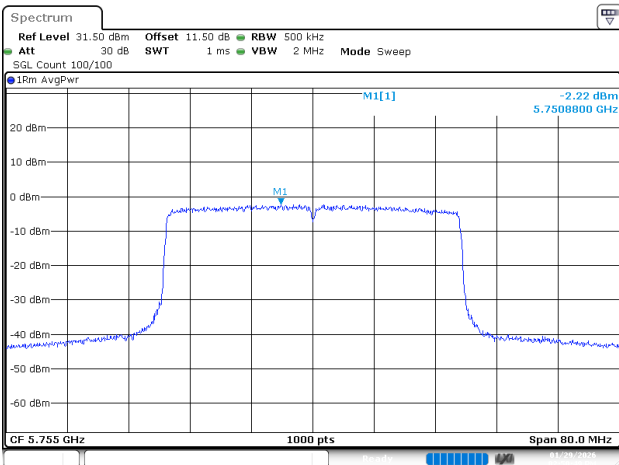
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Date: 29.JAN.2026 13:23:21

802.11ax40_5795MHz_RU_FULL_Ant 1



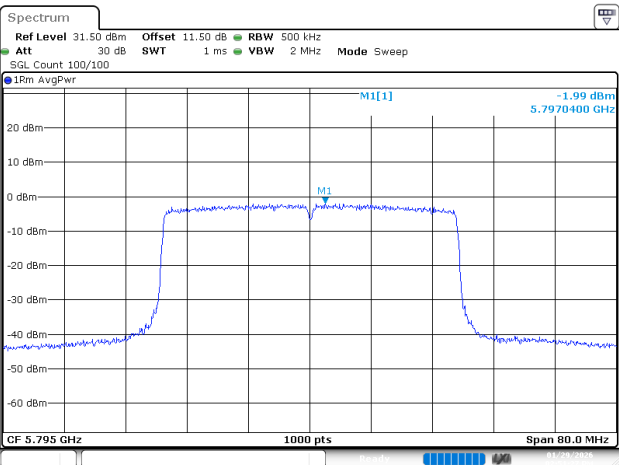
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Date: 29.JAN.2026 13:23:58

802.11ax40_5755MHz_RU_FULL_Ant 2



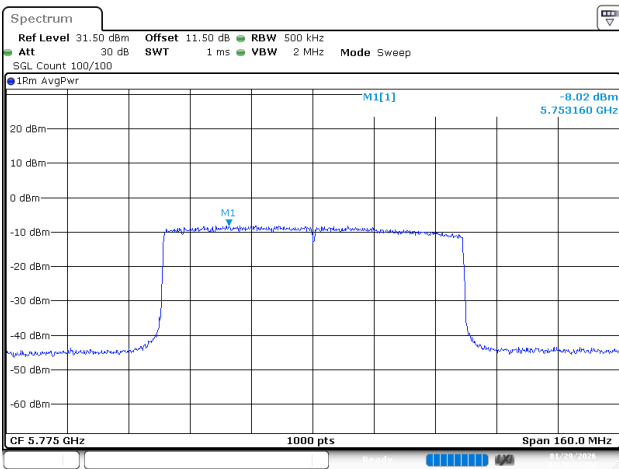
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:50:50

802.11ax40_5795MHz_RU_FULL_Ant 2



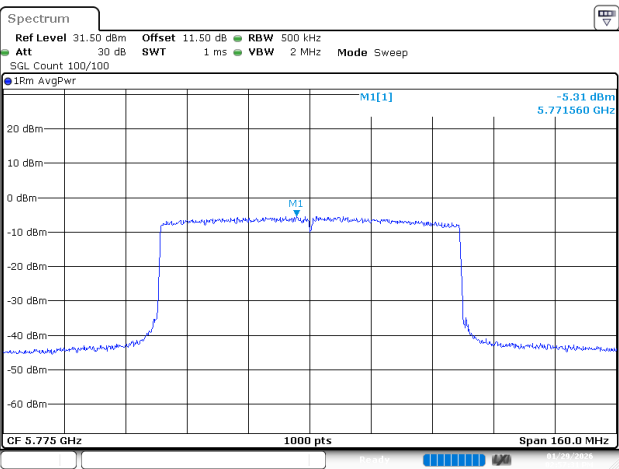
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:51:28

802.11ax80_5775MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 13:30:54

802.11ax80_5775MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 14:57:32

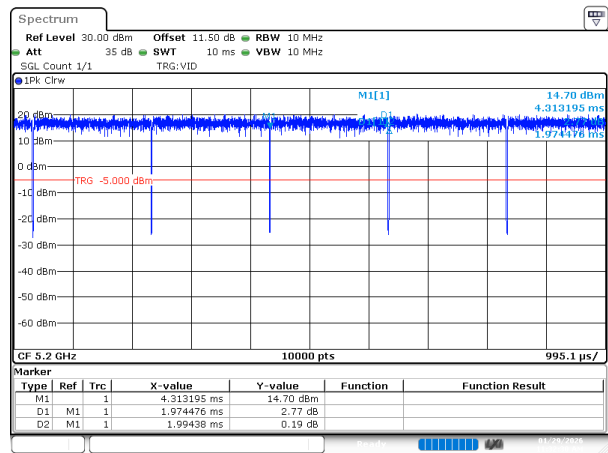
Duty Cycle**5150-5250MHz**

Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	Ant 1	5200	1.974	1.994	99.00	/	/	0.010
	Ant 2	5200	1.971	1.993	98.90	/	/	0.010
802.11ac20	Ant 1	5200	5.419	5.446	99.50	/	/	0.010
	Ant 2	5200	5.427	5.449	99.60	/	/	0.010
802.11ac40	Ant 1	5190	5.419	5.446	99.50	/	/	0.010
	Ant 2	5190	5.419	5.446	99.50	/	/	0.010
802.11ac80	Ant 1	5210	5.413	5.446	99.39	/	/	0.010
	Ant 2	5210	5.425	5.447	99.60	/	/	0.010
802.11ax20_RU_FULL	Ant 1	5200	5.439	5.464	99.54	/	/	0.010
	Ant 2	5200	5.428	5.455	99.51	/	/	0.010
802.11ax40_RU_FULL	Ant 1	5190	5.439	5.461	99.60	/	/	0.010
	Ant 2	5190	5.439	5.461	99.60	/	/	0.010
802.11ax80_RU_FULL	Ant 1	5210	5.439	5.464	99.54	/	/	0.010
	Ant 2	5210	5.439	5.461	99.60	/	/	0.010

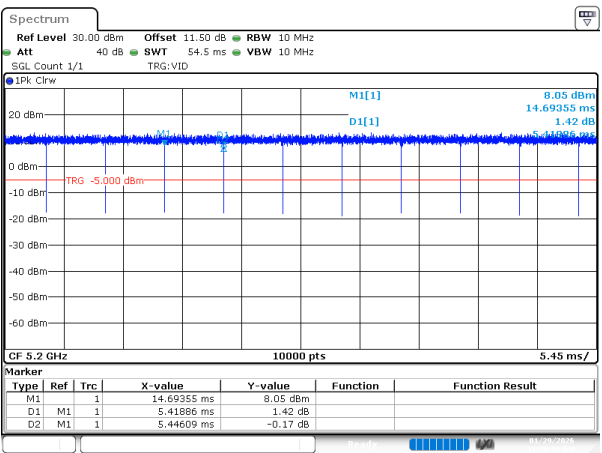
Duty Cycle = Ton/(Ton+Toff)*100%

5150-5250MHz

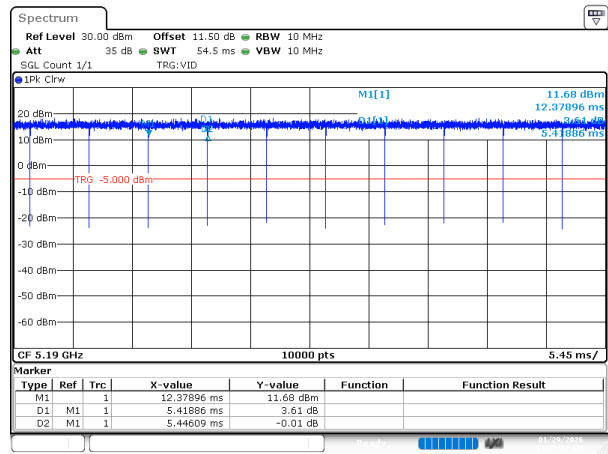
802.11a_5200MHz_Ant 1



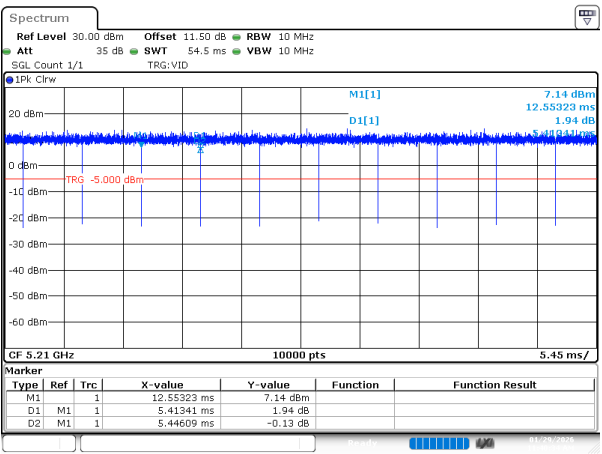
802.11ac20_5200MHz_Ant 1



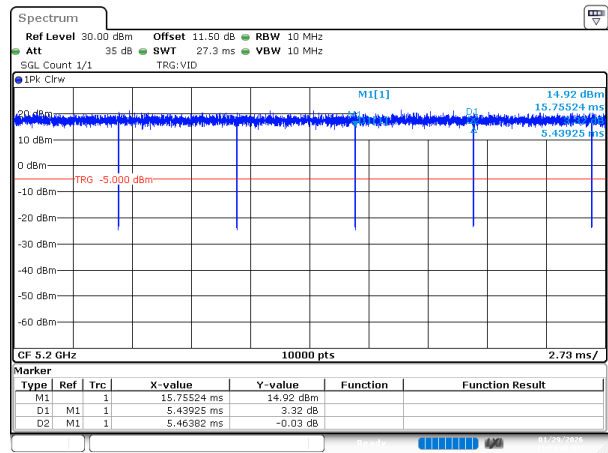
802.11ac40_5190MHz_Ant 1



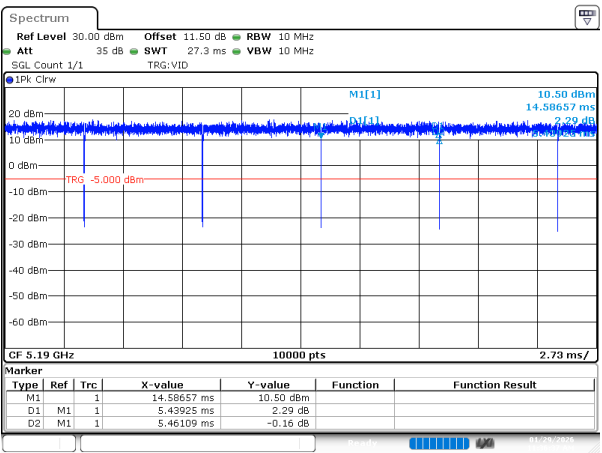
802.11ac80_5210MHz_Ant 1



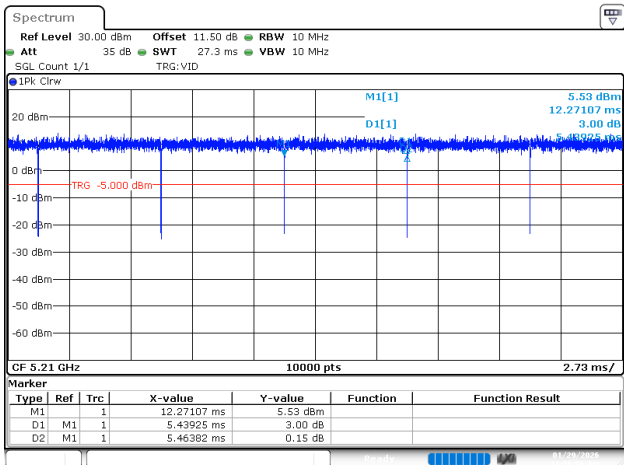
802.11ax20_5200MHz_RU_FULL_Ant 1



802.11ax40_5190MHz_RU_FULL_Ant 1

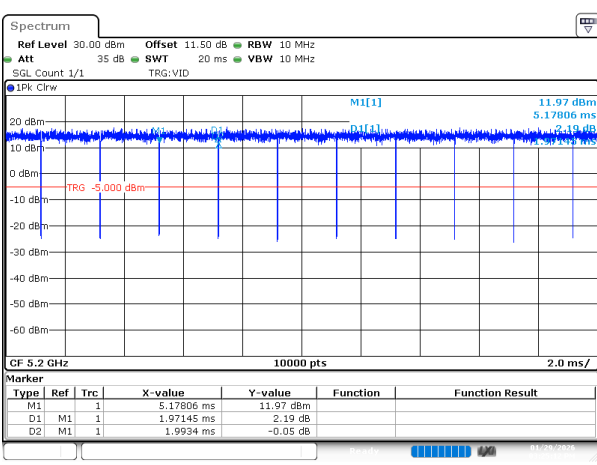


802.11ax80_5210MHz_RU_FULL_Ant 1



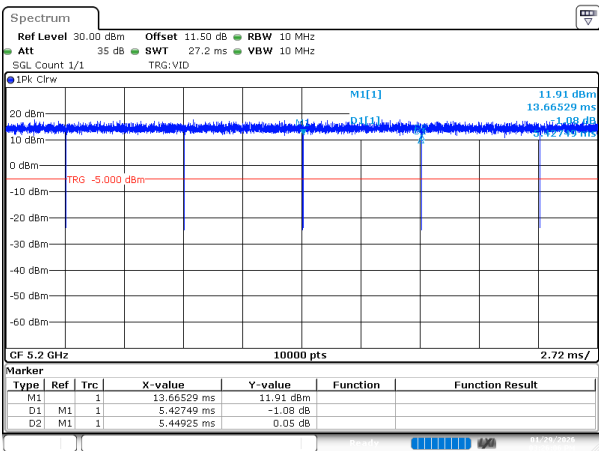
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 11:36:57

802.11a_5200MHz_Ant 2



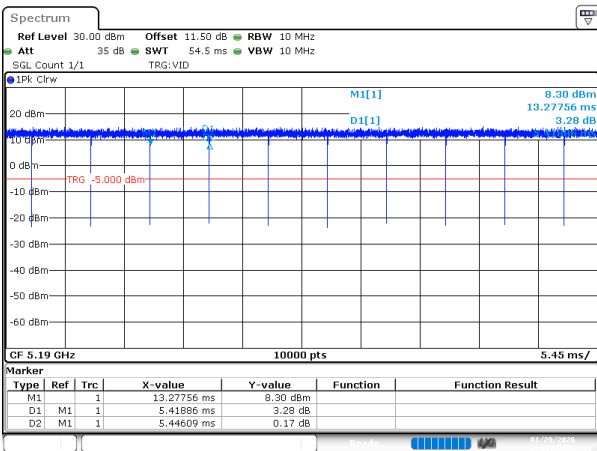
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:25:13

802.11ac20_5200MHz_Ant 2



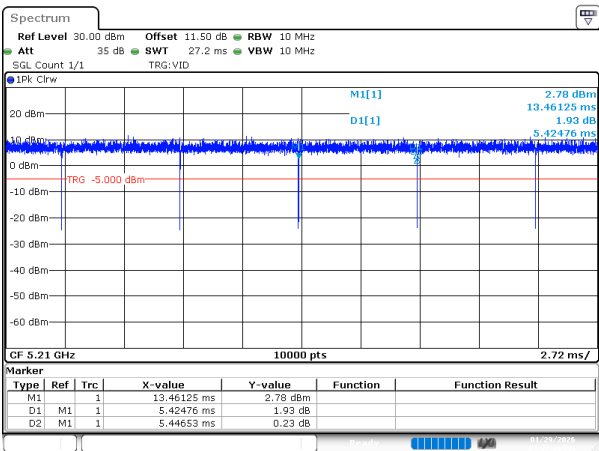
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:26:07

802.11ac40_5190MHz_Ant 2



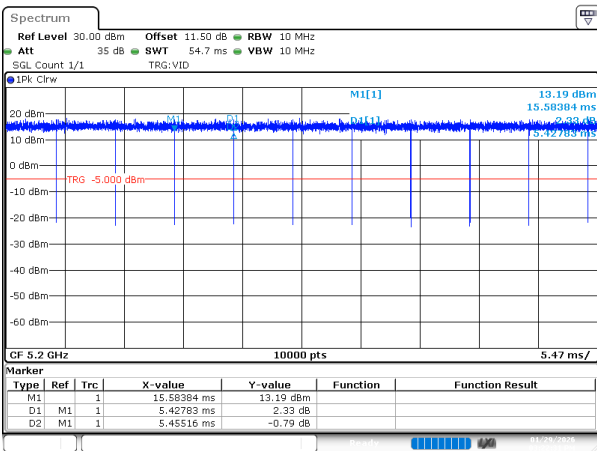
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:26:36

802.11ac80_5210MHz_Ant 2



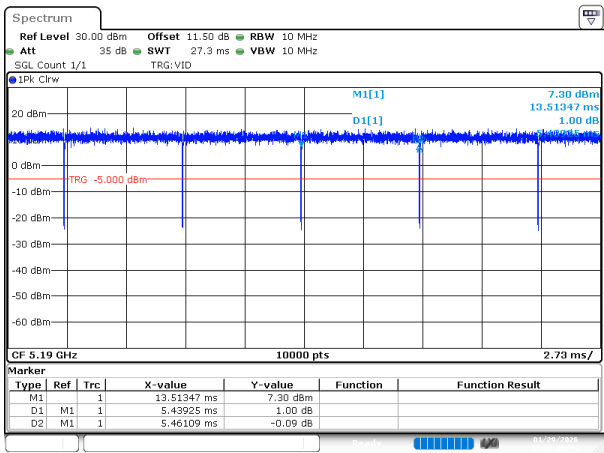
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:27:06

802.11ax20_5200MHz_RU_FULL_Ant 2



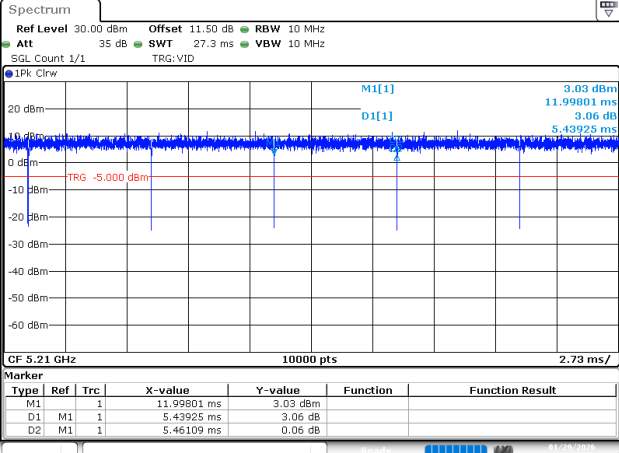
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:27:32

802.11ax40_5190MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:23:07

802.11ax80_5210MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:23:55

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	$0.0128 R^2f$.
1,500-100,000	$19.2R^2$.

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 (W)
			(dBi)	(dBd)	(dBm)	(W)		
2.4G Wi-Fi	2412-2462	26	3.2	1.05	27.05	0.507	0.2	0.768
5G Wi-Fi	5180-5240	15	4.25	2.10	17.10	0.051	0.2	0.768
	5260-5320	16	4.25	2.10	18.10	0.065	0.2	0.768
	5500-5720	17	4.25	2.10	19.10	0.081	0.2	0.768
	5745-5825	16	4.25	2.10	18.10	0.065	0.2	0.768

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

Note 2: 2.4G and 5G Wi-Fi cannot synchronize transmission.

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

Result: Compliant

EUT PHOTOGRAPHS

Please refer to the attachment 2601P41940E-RF-EXP External photo and 2601P41940E-RF-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2601P41940E-RF-TSPD Test Setup photo.

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