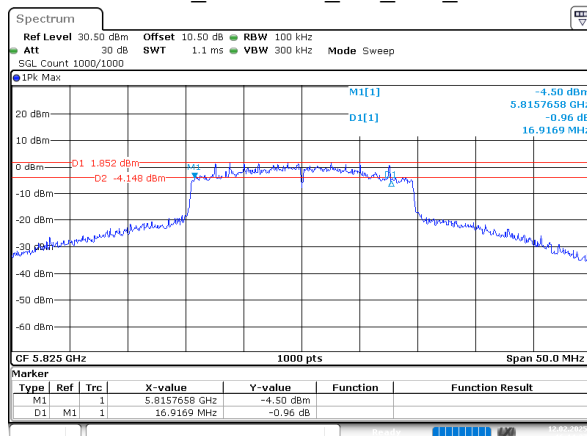
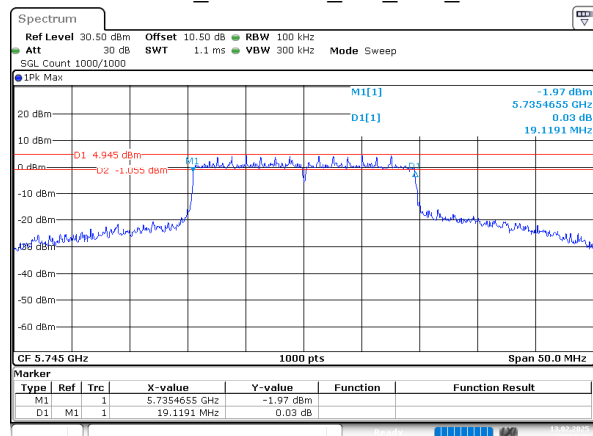


802.11ax20_5825MHz_RU_Full_Chain 0



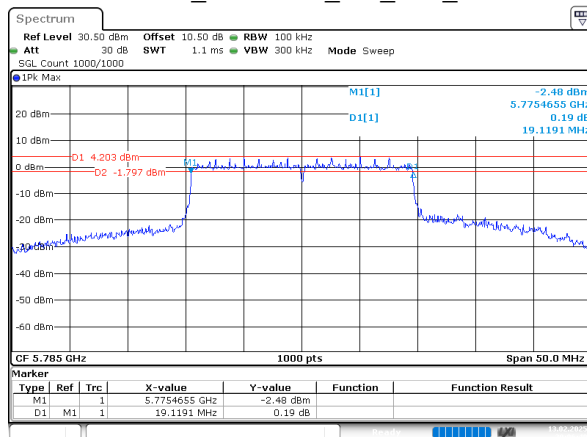
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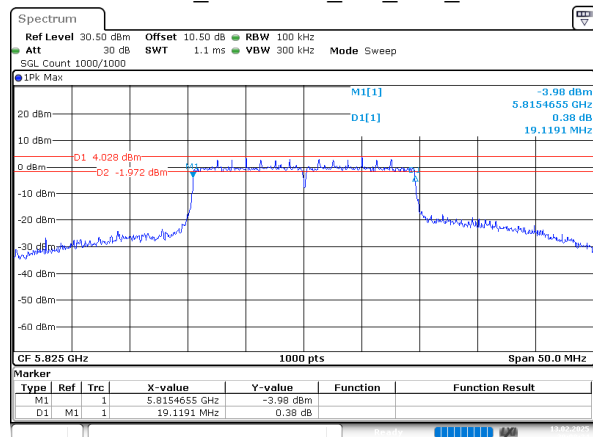
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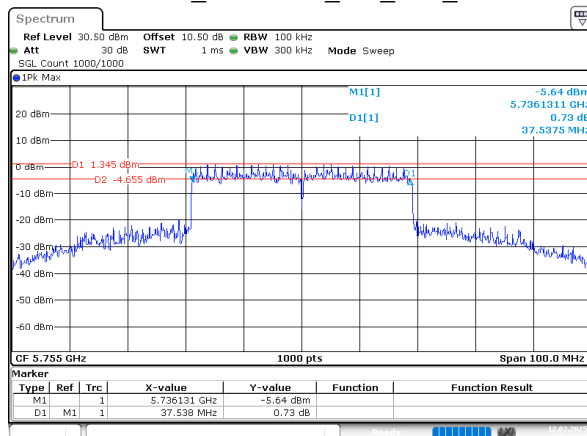
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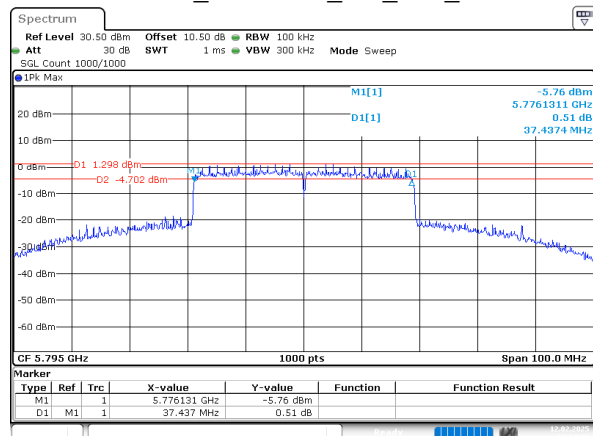
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Date: 13.FEB.2025 20:08:24

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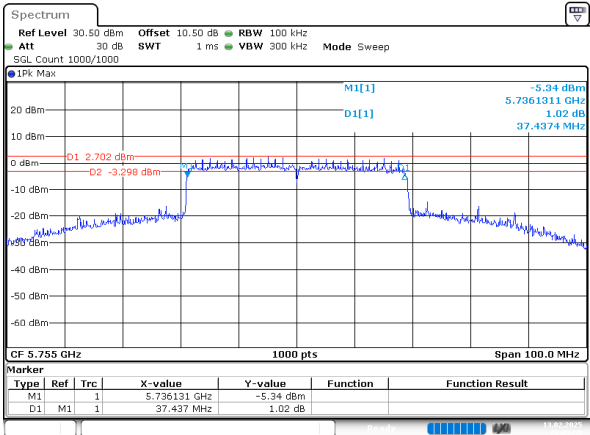
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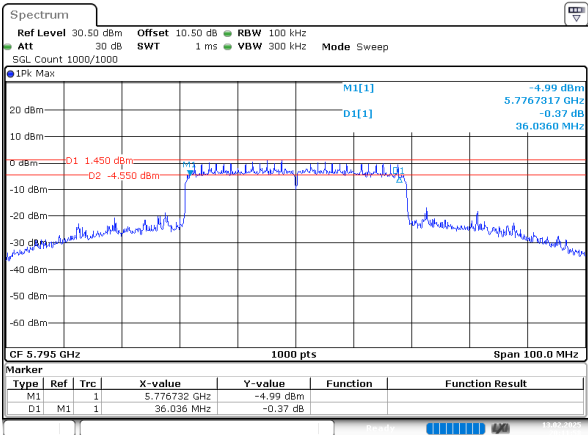
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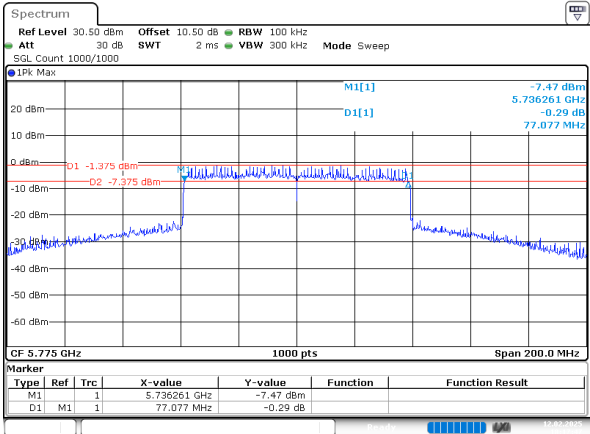
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802.11ax40_5795MHz_RU_Full_Chain 1



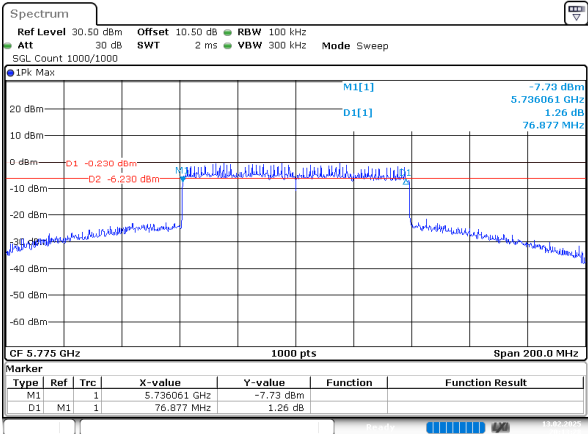
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Date: 13.FEB.2025 20:11:58

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 12.FEB.2025 18:17:47

802.11ax80_5775MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 20:13:28

5.5 99% Occupied Bandwidth

Serial No.:	2XBO-1	Test Date:	2025/02/06~2025/02/13
Test Site:	RF	Test Mode:	Transmitting
Tester:	Tower Qing	Test Result:	/

Environmental Conditions:

Temperature: (°C):	20.9~21.6	Relative Humidity: (%)	42~52	ATM Pressure: (kPa)	101.2~101.4
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Coaxial Attenuator	10dB	F-08-EM512	2024/06/13	2025/06/12
R&S	Spectrum Analyzer	FSV40	101589	2024/09/05	2025/09/04

** Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Test Data:

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5180	16.450
		5200	16.400
		5240	16.450
	Chain 1	5180	16.450
		5200	16.400
		5240	16.350
802.11n20	Chain 0	5180	17.750
		5200	17.650
		5240	17.550
	Chain 1	5180	17.550
		5200	17.600
		5240	17.600
802.11n40	Chain 0	5190	36.900
		5230	36.800
	Chain 1	5190	36.900
		5230	37.500
802.11ac80	Chain 0	5210	76.400
	Chain 1	5210	78.400
802.11ax20_RU_Full	Chain 0	5180	19.150
		5200	19.100
		5240	19.150
	Chain 1	5180	19.700
		5200	19.500
		5240	19.850
802.11ax40_RU_Full	Chain 0	5190	37.900
		5230	37.700
	Chain 1	5190	38
		5230	38.200
802.11ax80_RU_Full	Chain 0	5210	78.200
	Chain 1	5210	77.800

Note:

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

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5260	16.650
		5280	16.550
		5320	16.500
	Chain 1	5260	16.350
		5280	16.350
		5320	16.400
802.11n20	Chain 0	5260	17.850
		5280	17.650
		5320	17.600
	Chain 1	5260	17.550
		5280	17.550
		5320	17.600
802.11n40	Chain 0	5270	37
		5310	36.900
	Chain 1	5270	39.900
		5310	39.100
802.11ac80	Chain 0	5290	76.400
	Chain 1	5290	79.600
802.11ax20_RU_Full	Chain 0	5260	19
		5280	19.050
		5320	19
	Chain 1	5260	19.100
		5280	19.250
		5320	19.150
802.11ax40_RU_Full	Chain 0	5270	37.900
		5310	37.800
	Chain 1	5270	37.900
		5310	37.700
802.11ax80_RU_Full	Chain 0	5290	77.600
	Chain 1	5290	77.600

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5500	17.200
		5580	18.250
		5700	16.400
		5720	19.500
	Chain 1	5500	16.500
		5580	16.450
		5700	16.600
		5720	16.450
802.11n20	Chain 0	5500	17.750
		5580	17.650
		5700	17.550
		5720	17.550
	Chain 1	5500	18.250
		5580	17.800
		5700	17.550
		5720	17.600
802.11n40	Chain 0	5510	39.100
		5550	39.900
		5670	37
		5710	38.300
	Chain 1	5510	37.900
		5550	39.600
		5670	37.900
		5710	37
802.11ac80	Chain 0	5530	77.400
		5610	79.800
		5690	76.600
	Chain 1	5530	76.800
		5610	77.400
		5690	76.600
802.11ax20_RU_Full	Chain 0	5500	19.200
		5580	19.200
		5700	19.300

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ax20_RU_Full	Chain 0	5720	19.300
	Chain 1	5500	19.250
		5580	19.200
		5700	19.200
		5720	19.250
802.11ax40_RU_Full	Chain 0	5510	38.200
		5550	38.600
		5670	38
		5710	38.600
	Chain 1	5510	38.500
		5550	37.800
		5670	37.900
		5710	38.600
802.11ax80_RU_Full	Chain 0	5530	78.200
		5610	77.800
		5690	79.200
	Chain 1	5530	79
		5610	78
		5690	78.800

5725-5850MHz

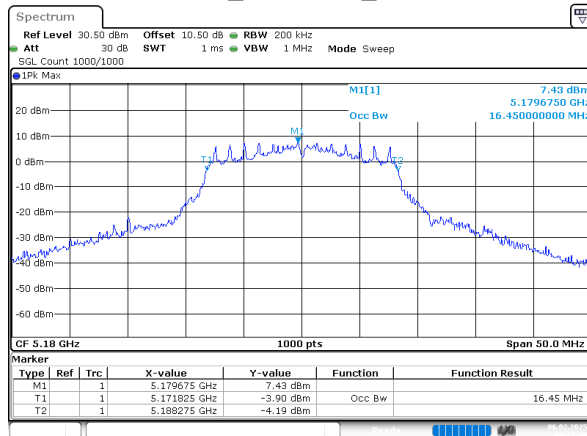
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	17.300
		5785	18.850
		5825	16.400
	Chain 1	5745	16.450
		5785	16.450
		5825	16.350
802.11n20	Chain 0	5745	17.600
		5785	17.600
		5825	17.700
	Chain 1	5745	17.600
		5785	17.750
		5825	17.650
802.11n40	Chain 0	5755	37
		5795	37.100
	Chain 1	5755	37.200
		5795	37.300
802.11ac80	Chain 0	5775	76.400
	Chain 1	5775	76.800
802.11ax20_RU_Full	Chain 0	5745	19.150
		5785	19.900
		5825	19.700
	Chain 1	5745	19.500
		5785	19.600
		5825	19.850
802.11ax40_RU_Full	Chain 0	5755	38.400
		5795	38.300
	Chain 1	5755	39.100
		5795	39.900
802.11ax80_RU_Full	Chain 0	5775	78.800
	Chain 1	5775	78.800

Note:

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

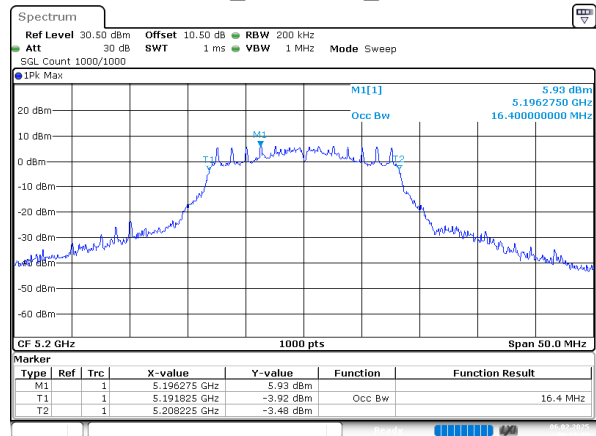
5150-5250MHz

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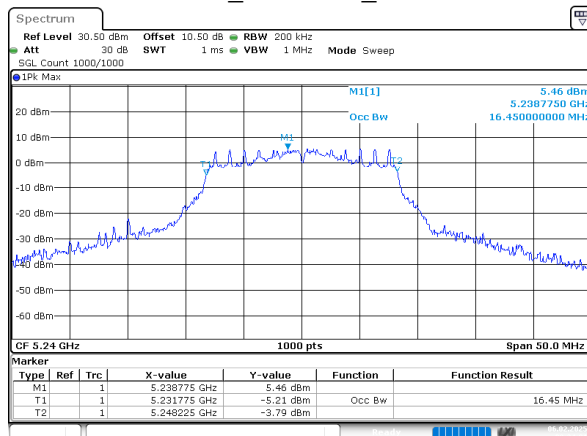
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802.11a_5200MHz_Chain 0



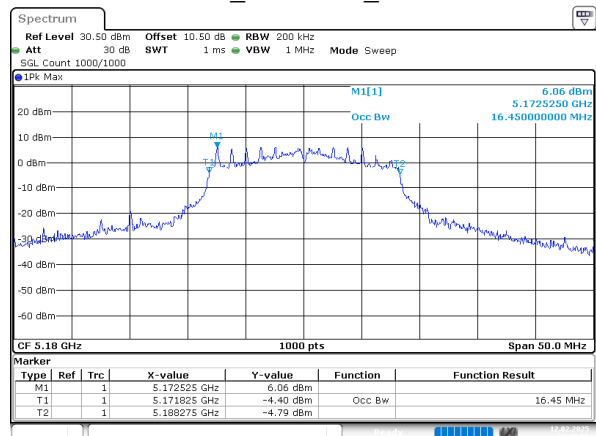
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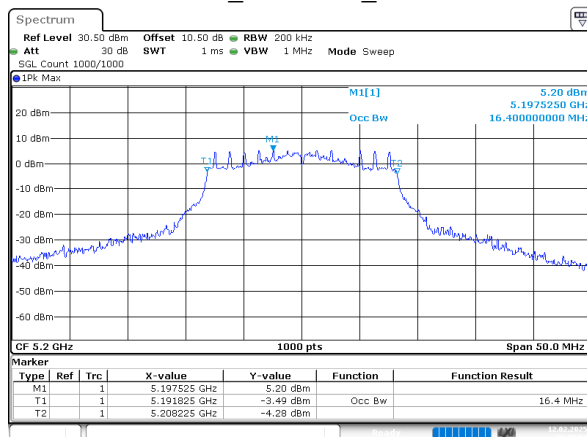
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802.11a_5180MHz_Chain 1



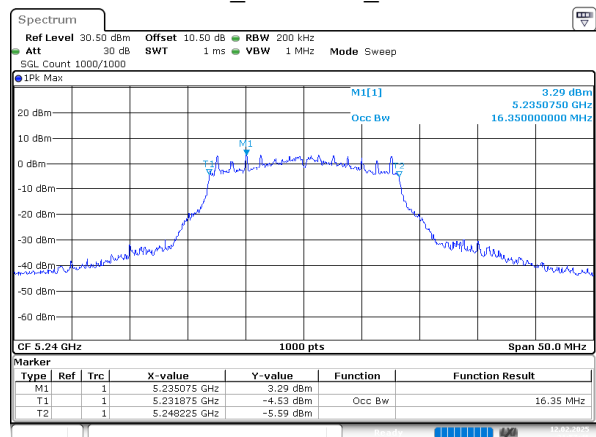
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802.11a_5200MHz_Chain 1



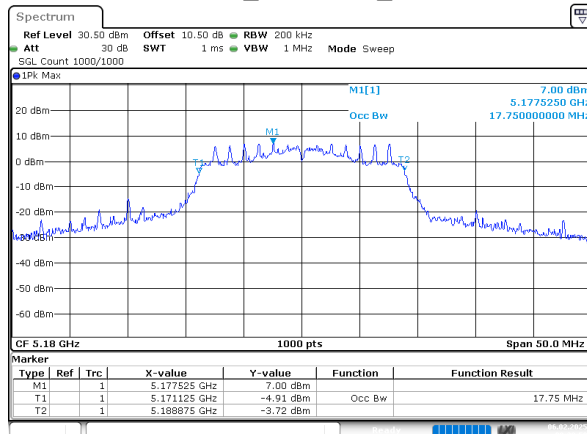
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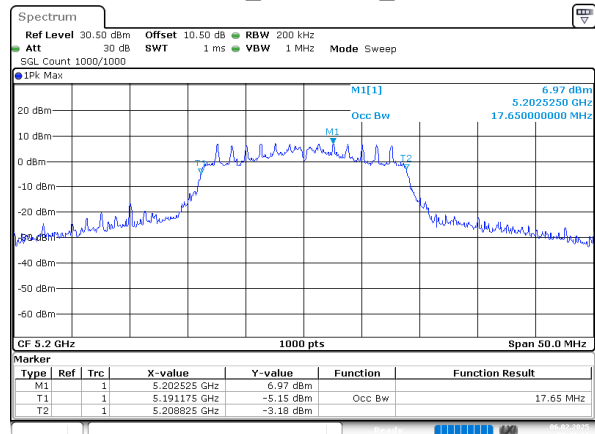


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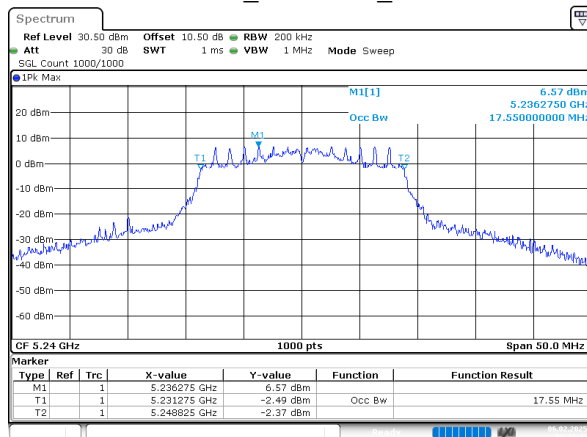
802.11n20_5180MHz_Chain 0



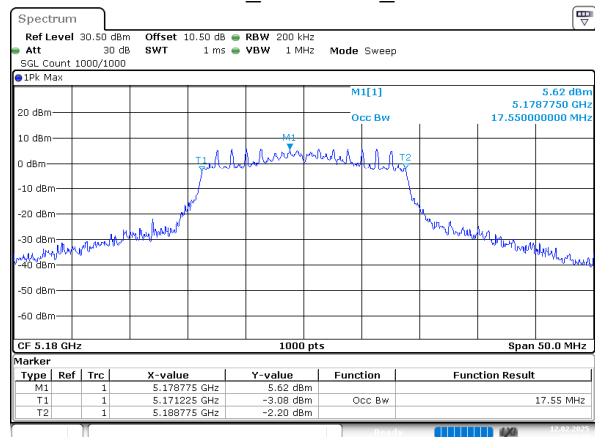
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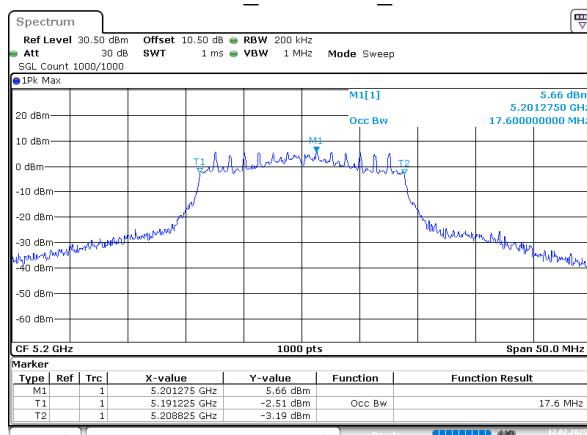
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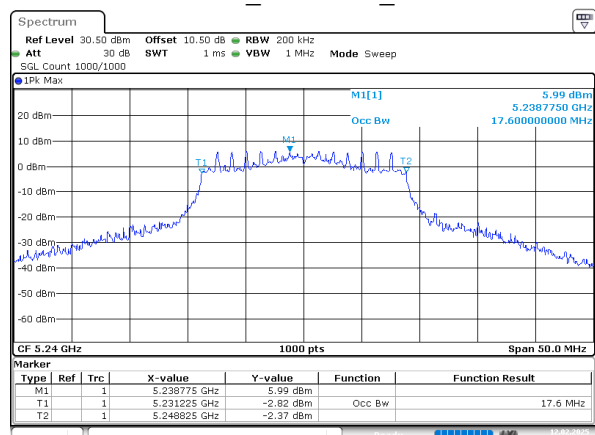
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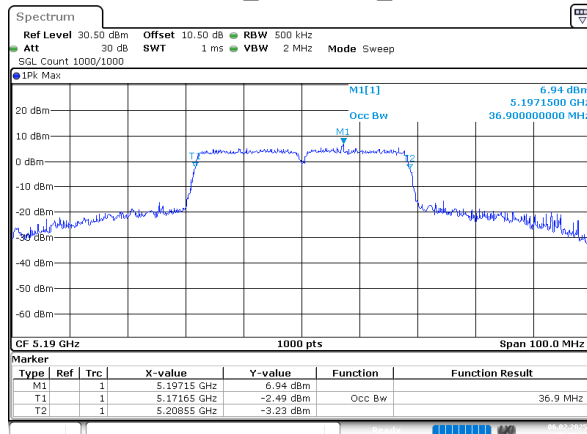
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802.11n20_5240MHz_Chain 1

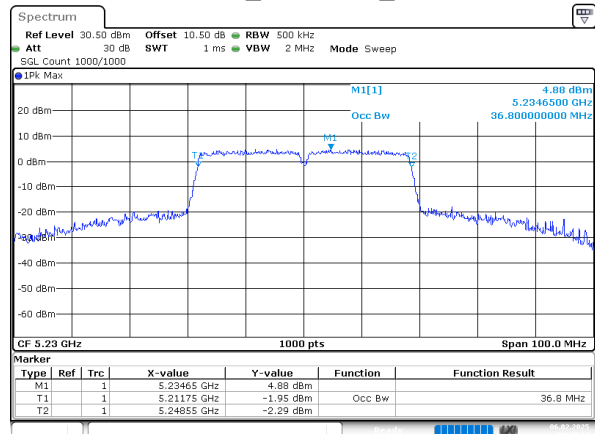


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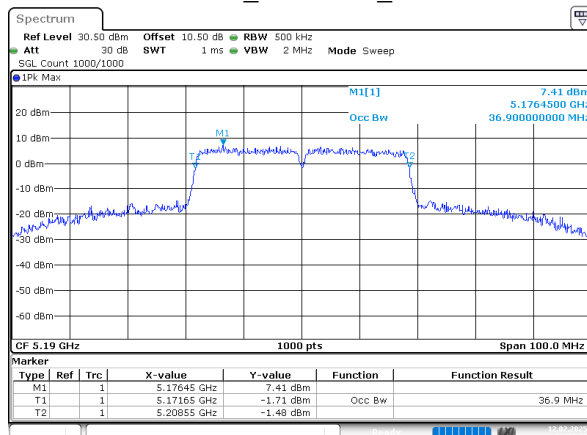
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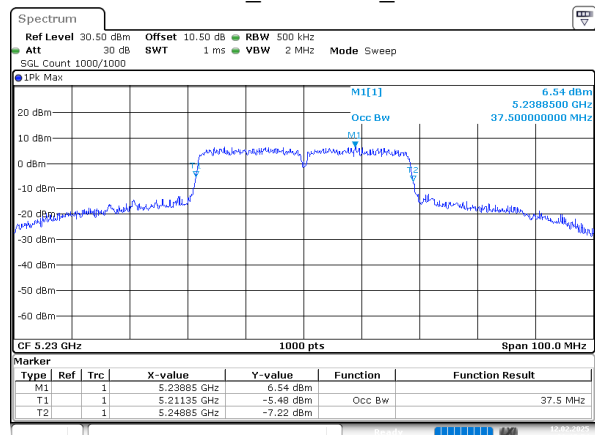
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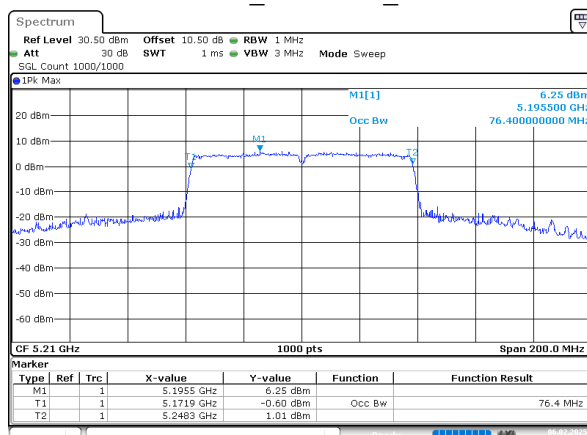
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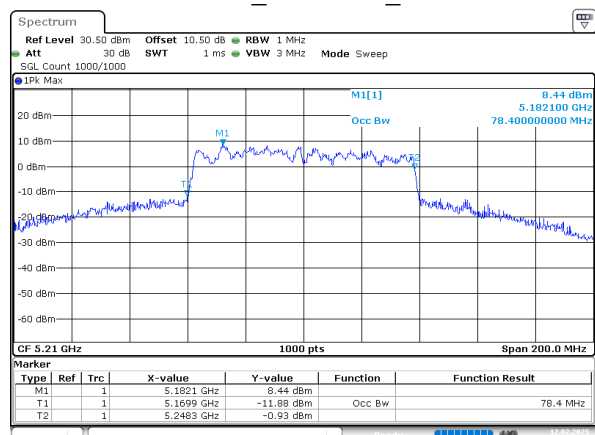
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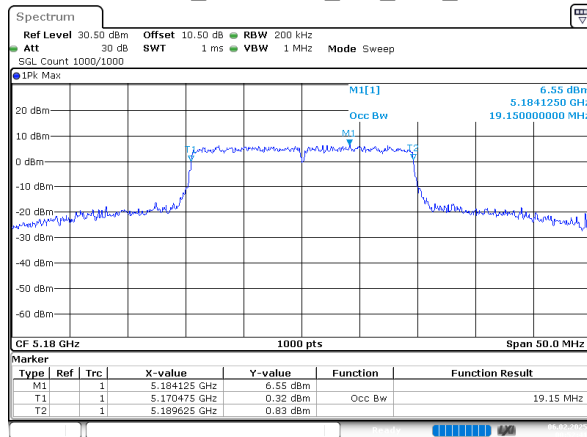
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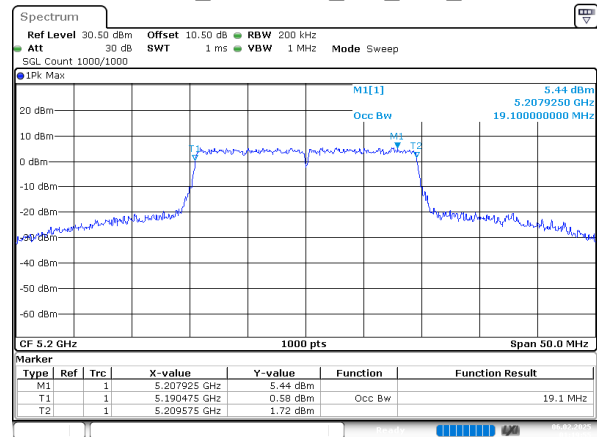


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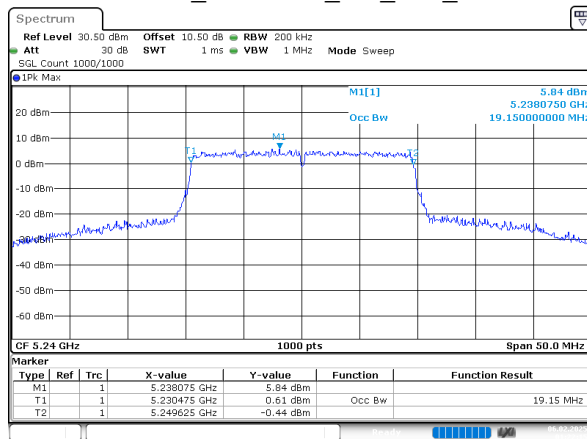
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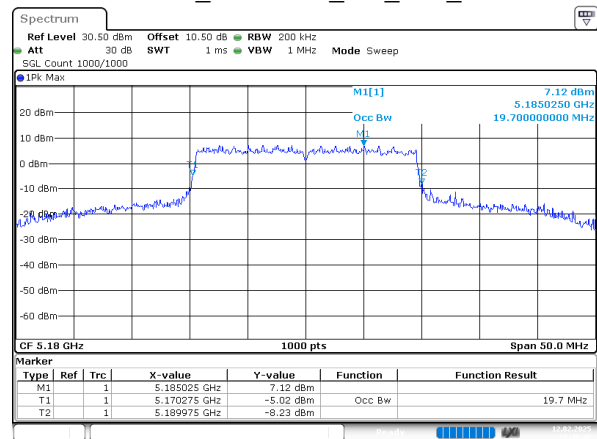
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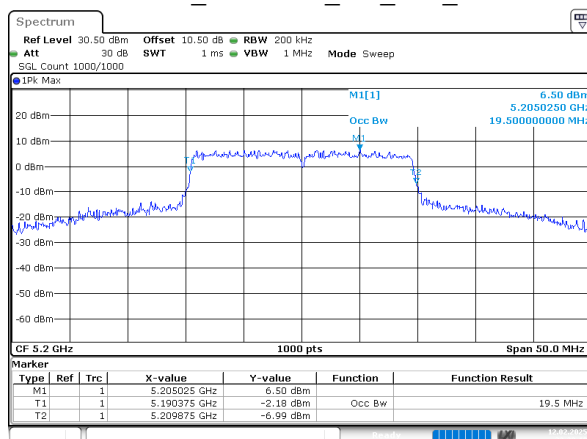
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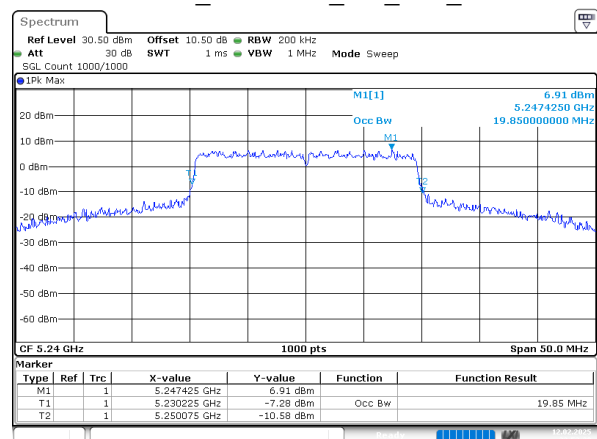
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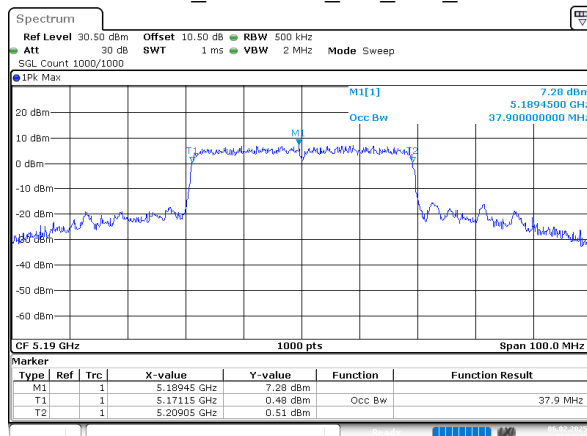
802.11ax20_5200MHz_RU_Full_Chain 1



802.11ax20_5240MHz_RU_Full_Chain 1

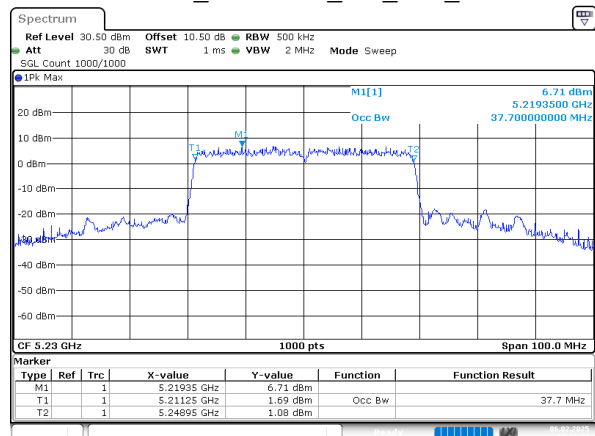


802.11ax40_5190MHz_RU_Full_Chain 0



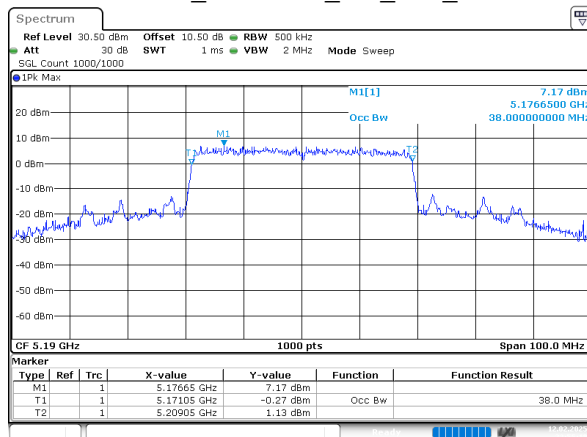
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802.11ax40_5230MHz_RU_Full_Chain 0



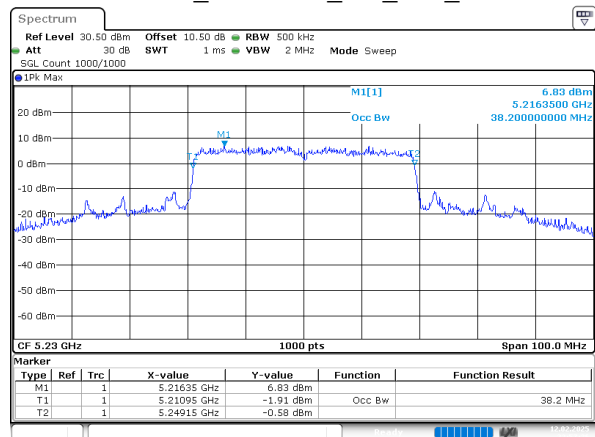
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802.11ax40_5190MHz_RU_Full_Chain 1



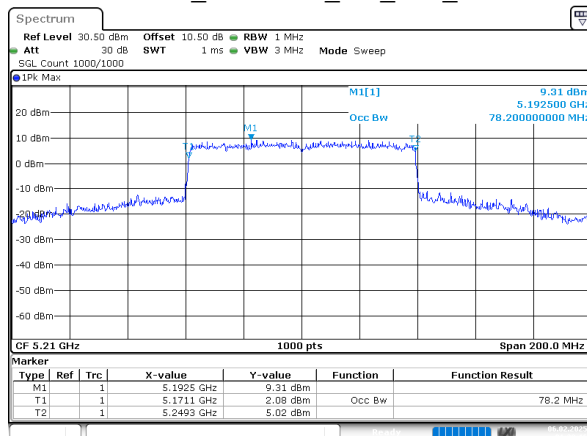
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802.11ax40_5230MHz_RU_Full_Chain 1



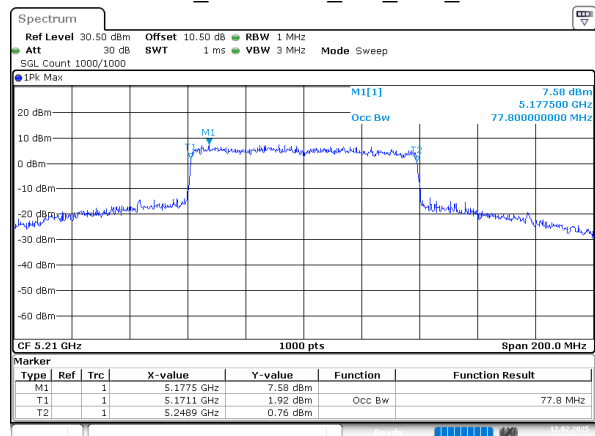
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802.11ax80_5210MHz_RU_Full_Chain 0



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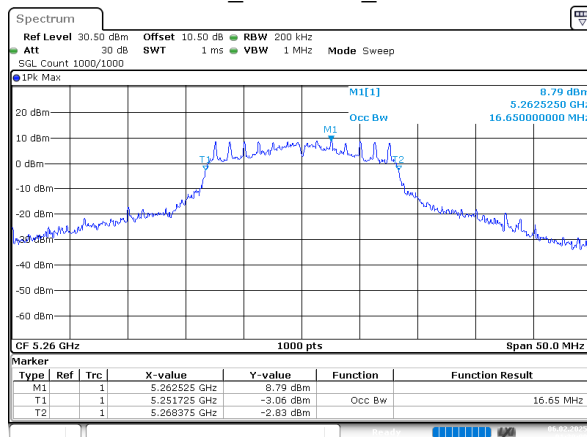
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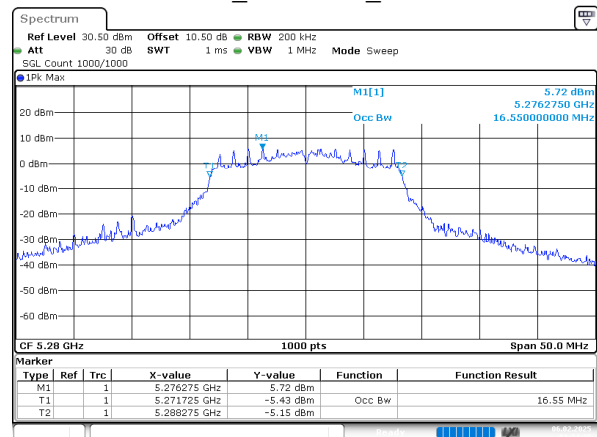
5250-5350MHz

802.11a_5260MHz_Chain 0



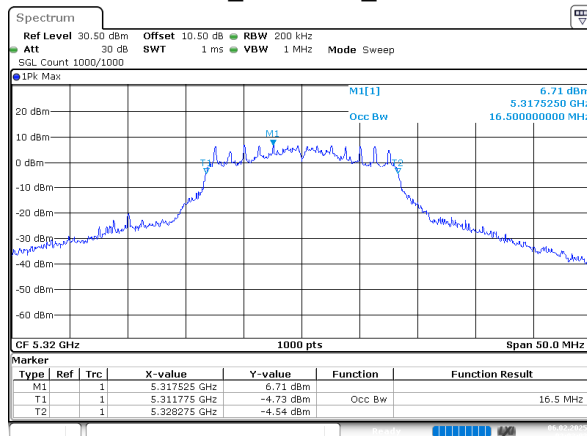
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802.11a_5280MHz_Chain 0



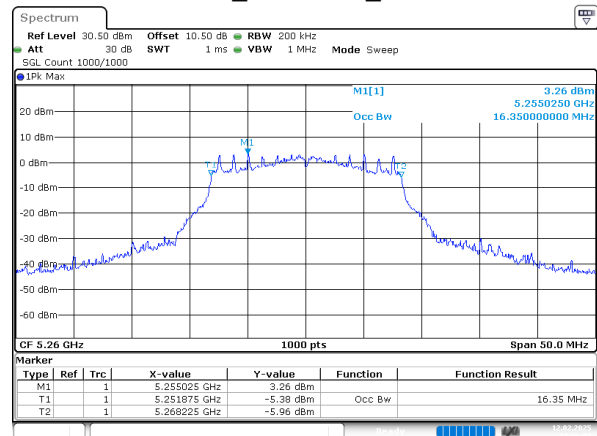
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802.11a_5320MHz_Chain 0



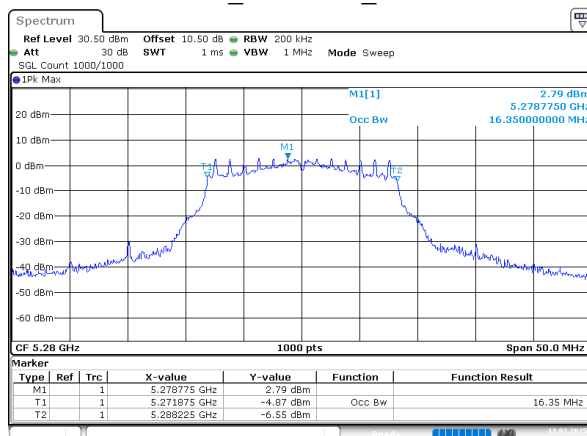
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802.11a_5260MHz_Chain 1



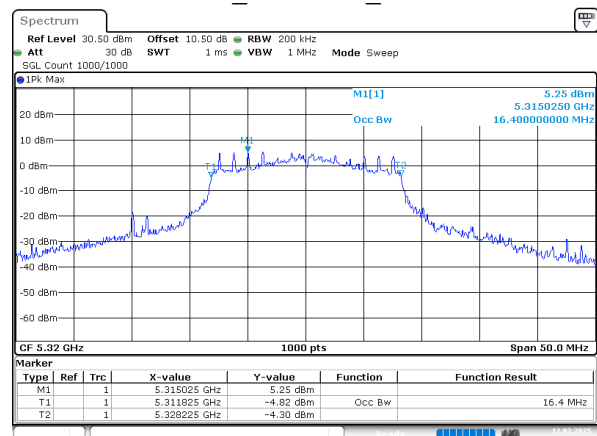
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802.11a_5280MHz_Chain 1



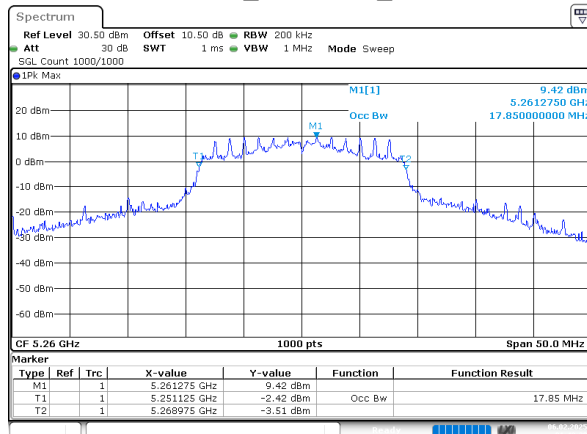
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Date: 12.FEB.2025 23:08:38

802.11a_5320MHz_Chain 1



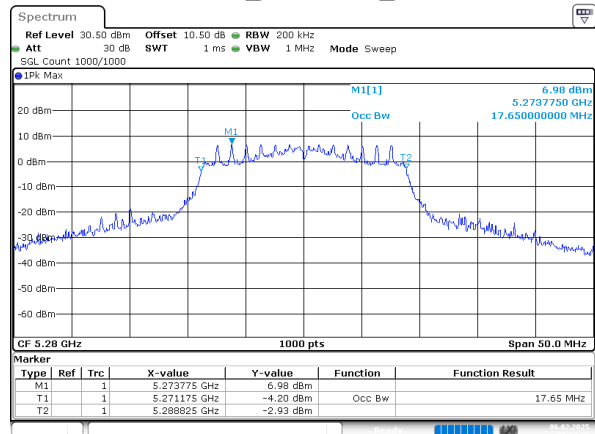
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 12.FEB.2025 23:10:31

802.11n20_5260MHz_Chain 0



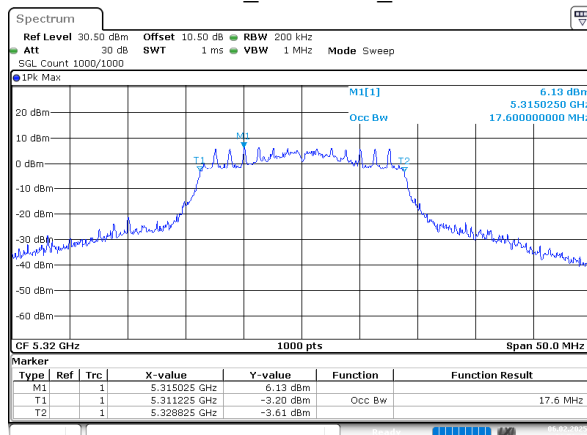
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 01:48:29

802.11n20_5280MHz_Chain 0



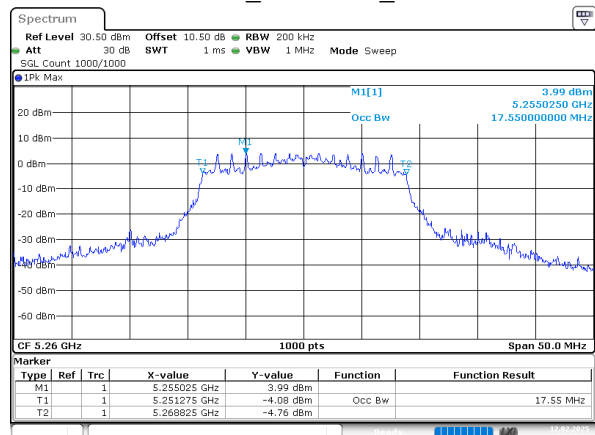
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 01:50:39

802.11n20_5320MHz_Chain 0



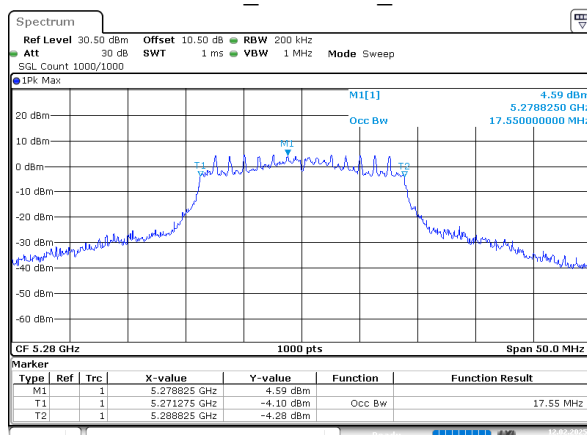
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Date: 6.FEB.2025 01:53:46

802.11n20_5260MHz_Chain 1



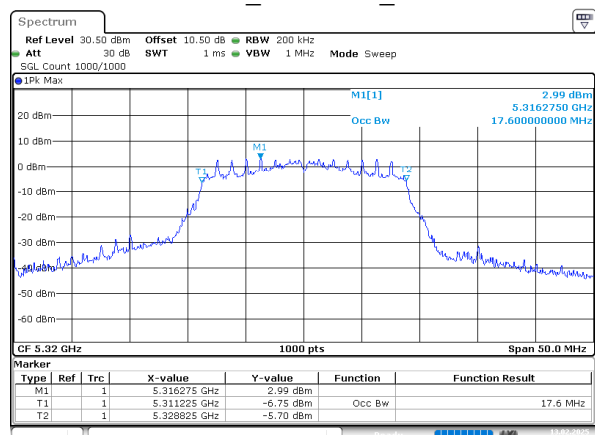
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Date: 12.FEB.2025 23:13:34

802.11n20_5280MHz_Chain 1



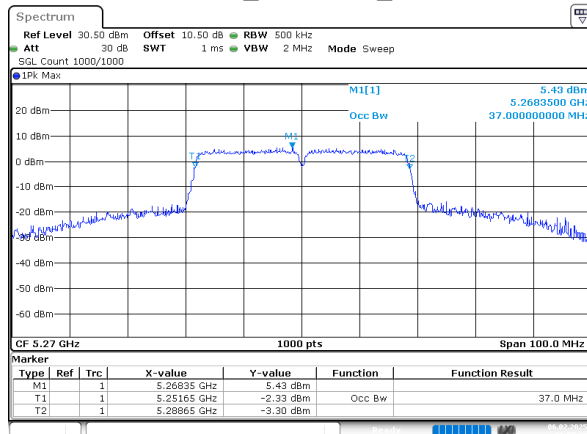
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 12.FEB.2025 23:17:10

802.11n20_5320MHz_Chain 1



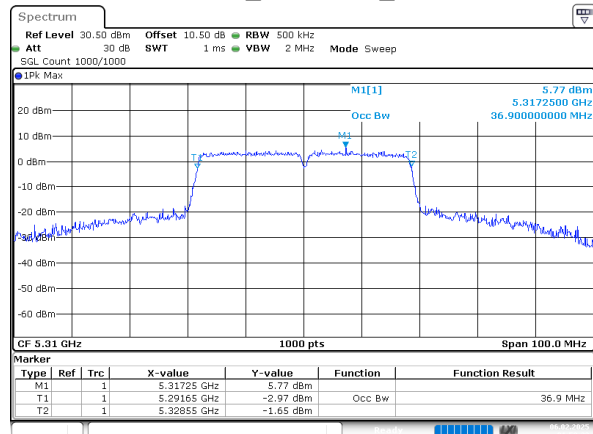
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Date: 13.FEB.2025 21:08:54

802.11n40_5270MHz_Chain 0



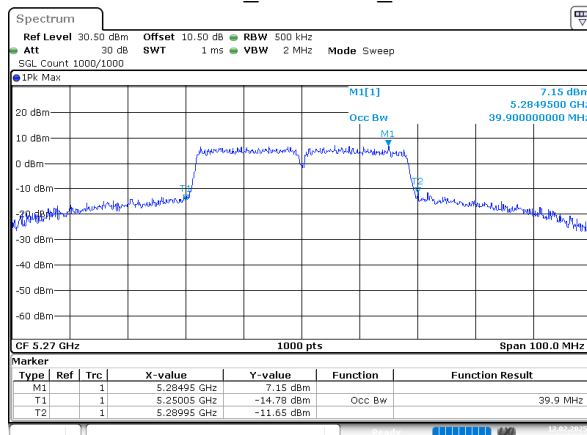
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 01:57:28

802.11n40_5310MHz_Chain 0



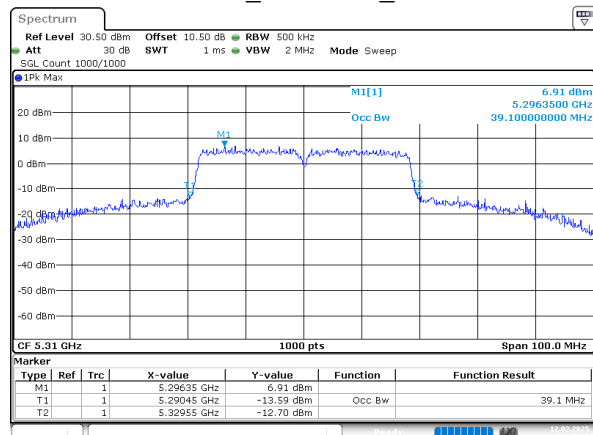
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802.11n40_5270MHz_Chain 1



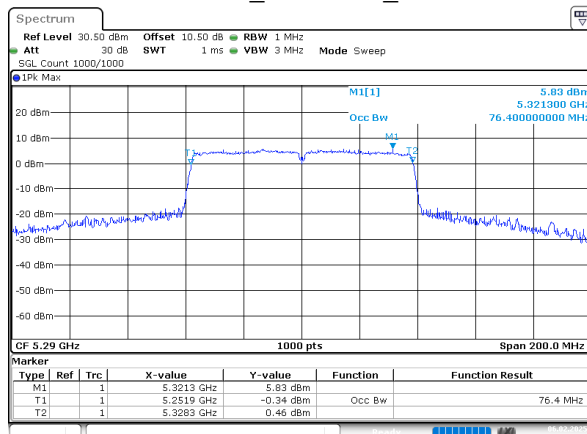
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802.11n40_5310MHz_Chain 1



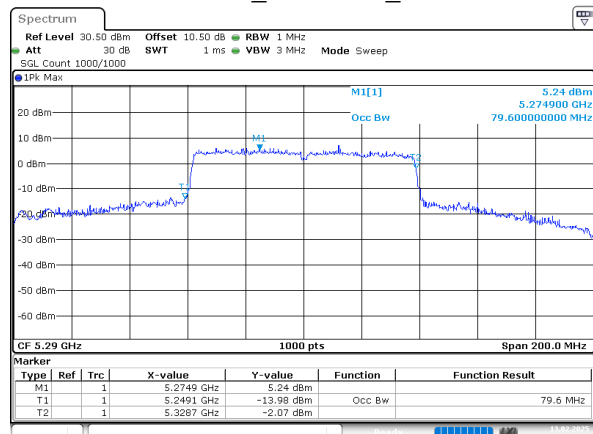
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Date: 12.FEB.2025 23:26:07

802.11ac80_5290MHz_Chain 0



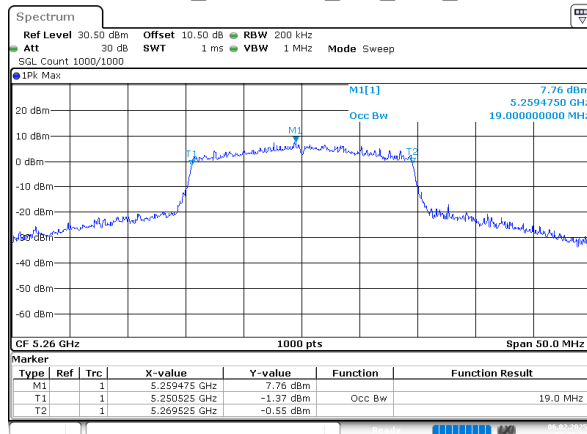
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Date: 6.FEB.2025 02:31:53

802.11ac80_5290MHz_Chain 1



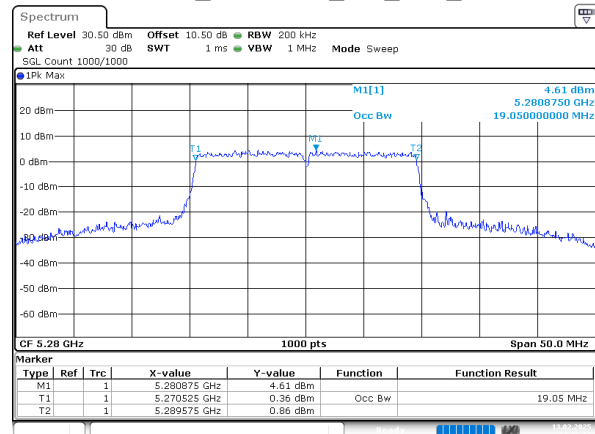
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Date: 13.FEB.2025 17:20:34

802.11ax20_5260MHz_RU_Full_Chain 0



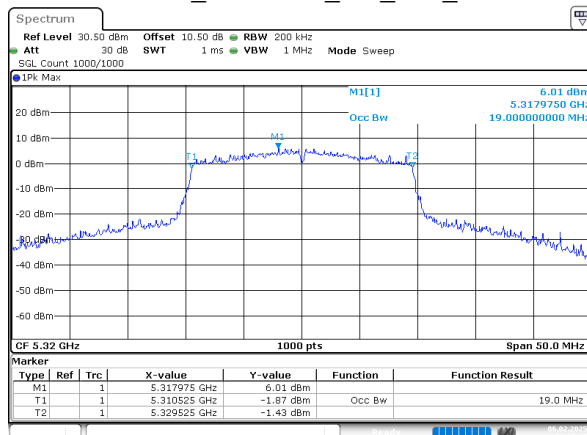
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Date: 6.FEB.2025 02:21:32

802.11ax20_5280MHz_RU_Full_Chain 0



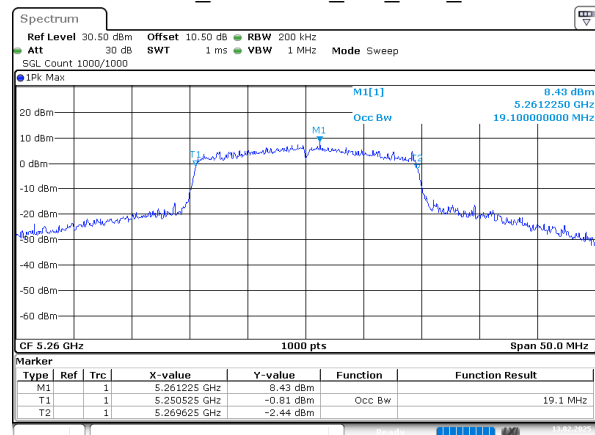
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802.11ax20_5320MHz_RU_Full_Chain 0



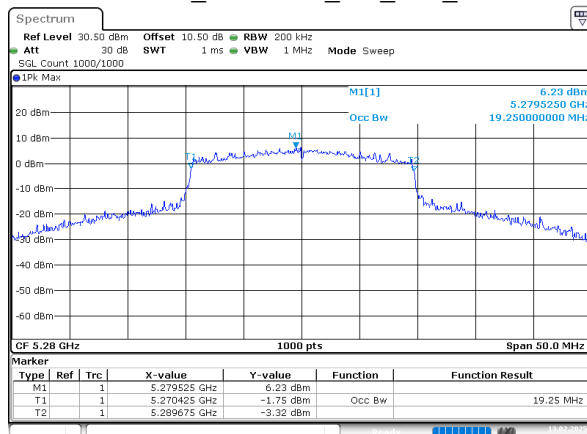
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Date: 6.FEB.2025 02:27:15

802.11ax20_5260MHz_RU_Full_Chain 1



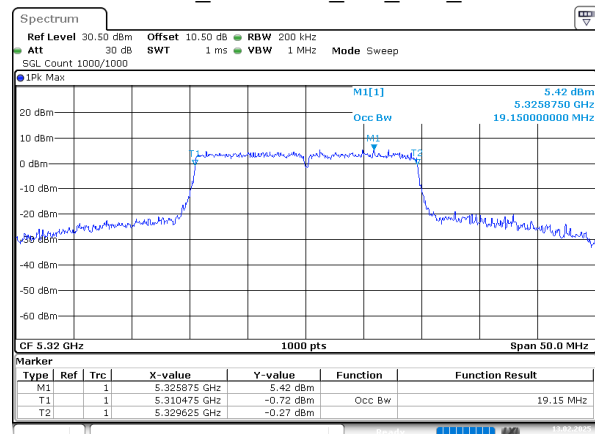
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802.11ax20_5280MHz_RU_Full_Chain 1



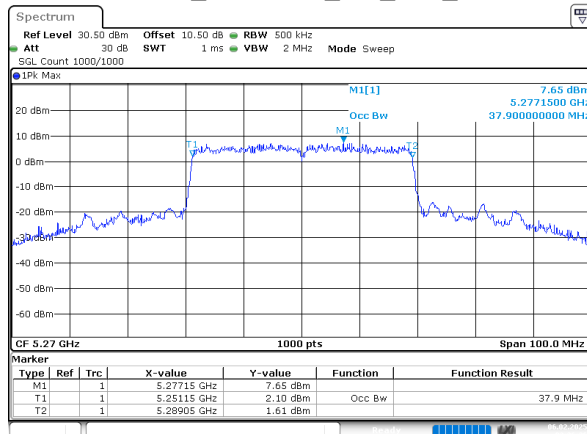
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802.11ax20_5320MHz_RU_Full_Chain 1



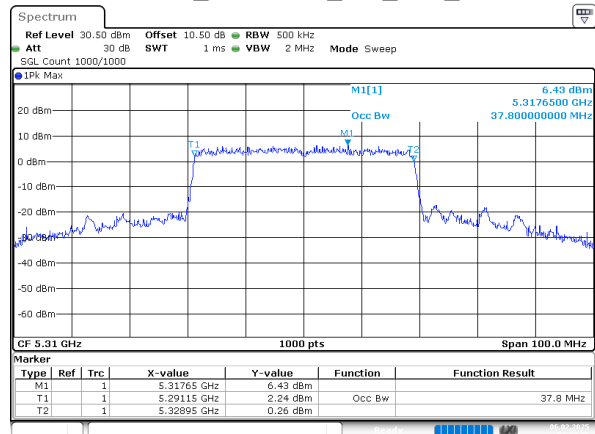
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Date: 13.FEB.2025 17:40:00

802.11ax40_5270MHz_RU_Full_Chain 0



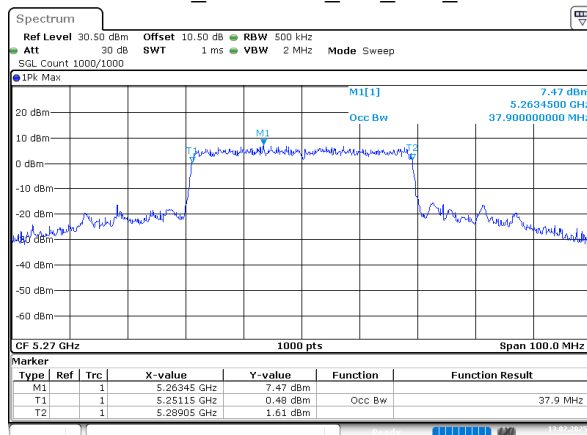
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 02:36:26

802.11ax40_5310MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 02:39:06

802.11ax40_5270MHz_RU_Full_Chain 1



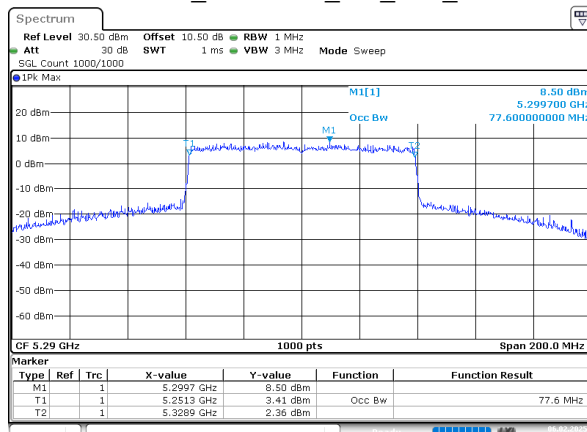
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802.11ax40_5310MHz_RU_Full_Chain 1



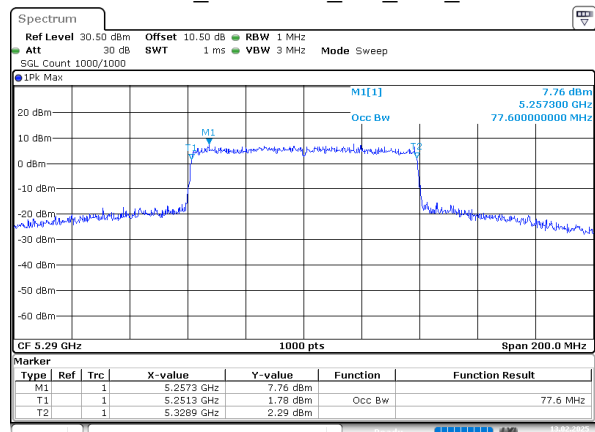
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 17:46:39

802.11ax80_5290MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 02:41:40

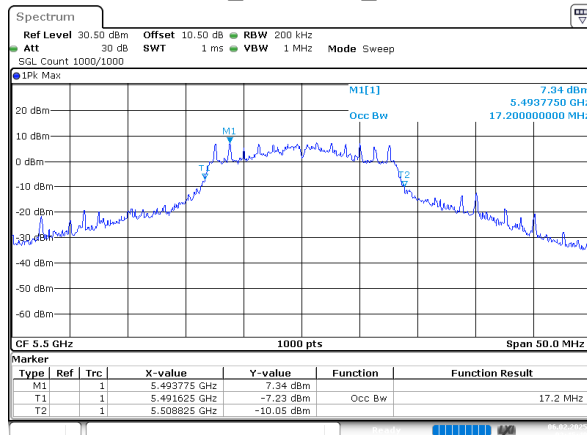
802.11ax80_5290MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 17:48:10

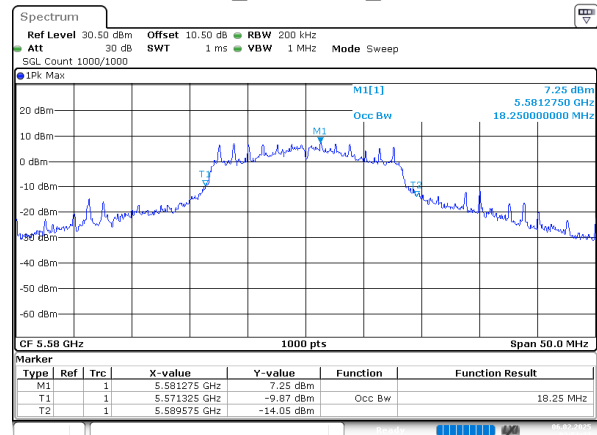
5470-5725MHz

802.11a_5500MHz_Chain 0



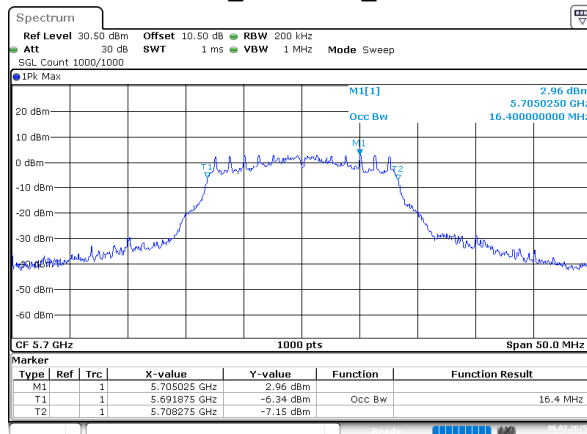
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Date: 6.FEB.2025 02:45:50

802.11a_5580MHz_Chain 0



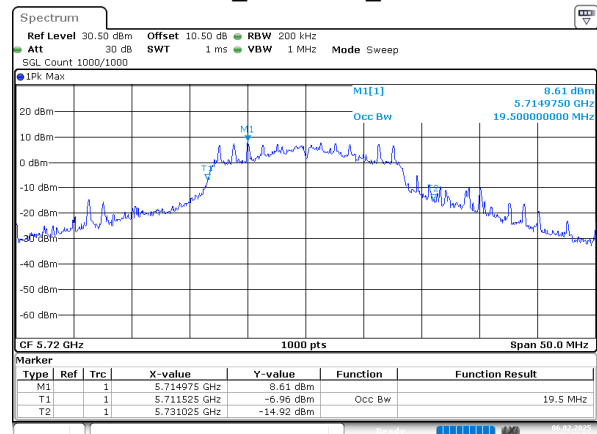
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802.11a_5700MHz_Chain 0



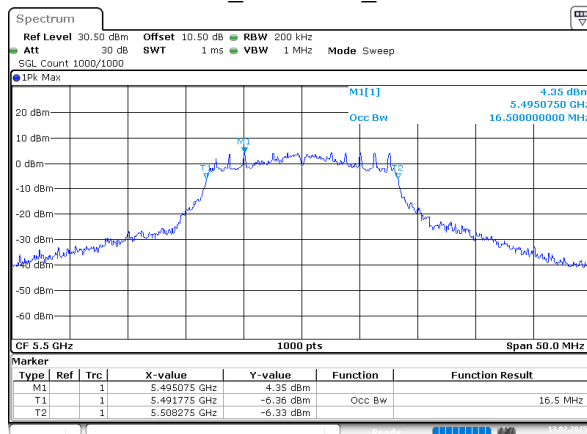
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Date: 6.FEB.2025 03:10:20

802.11a_5720MHz_Chain 0



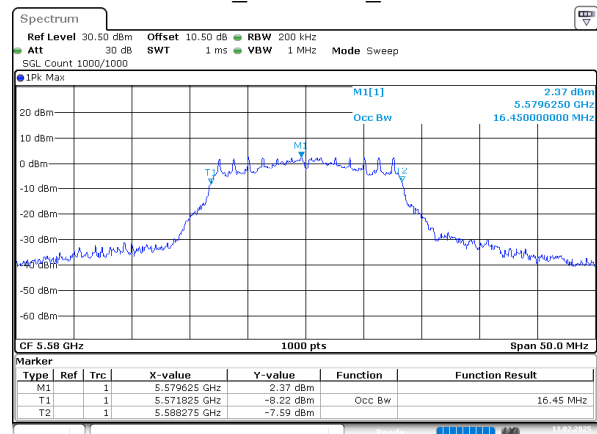
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802.11a_5500MHz_Chain 1



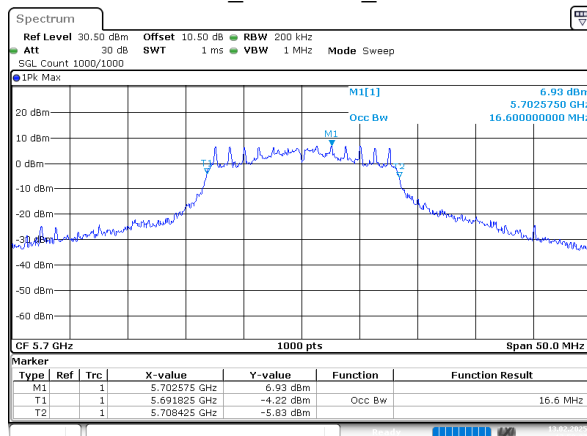
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802.11a_5580MHz_Chain 1

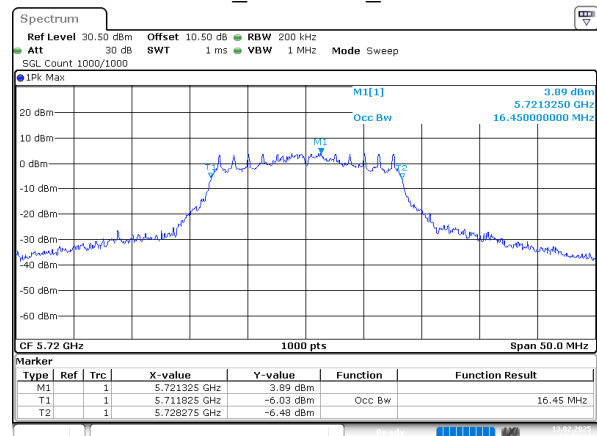


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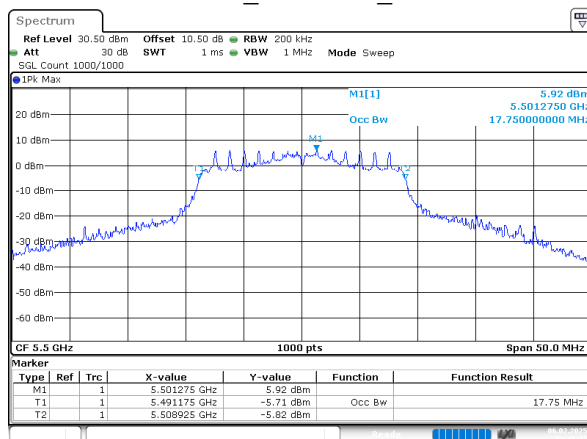
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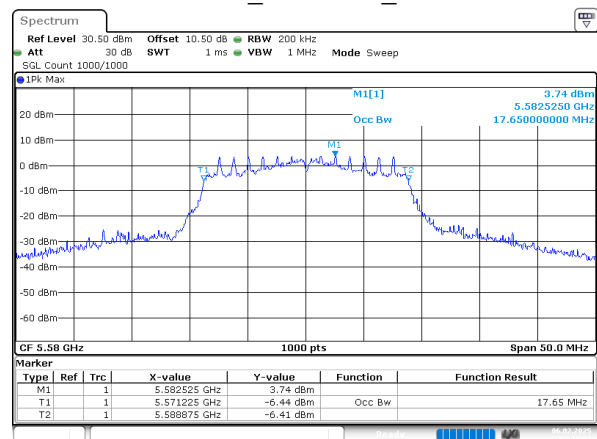
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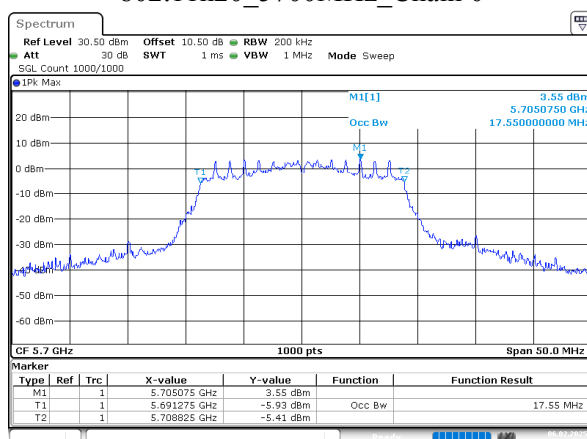
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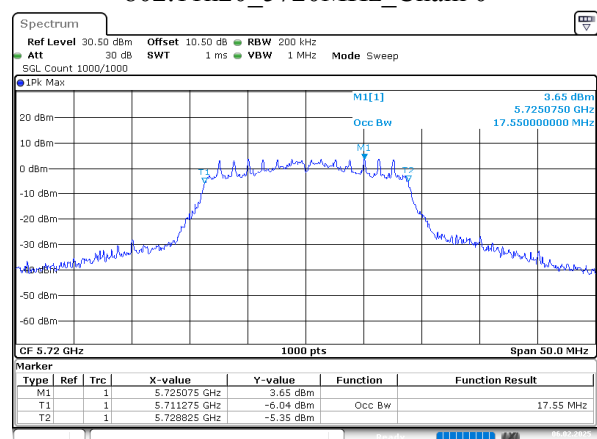
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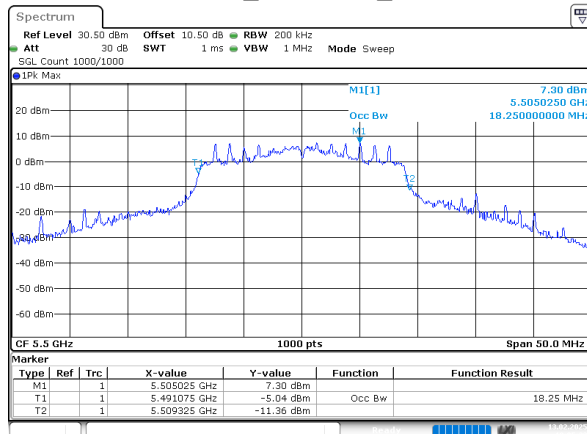
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802.11n20_5720MHz_Chain 0

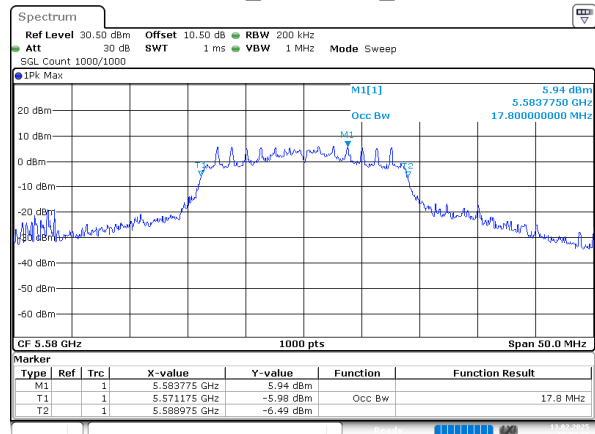


802.11n20_5500MHz_Chain 1



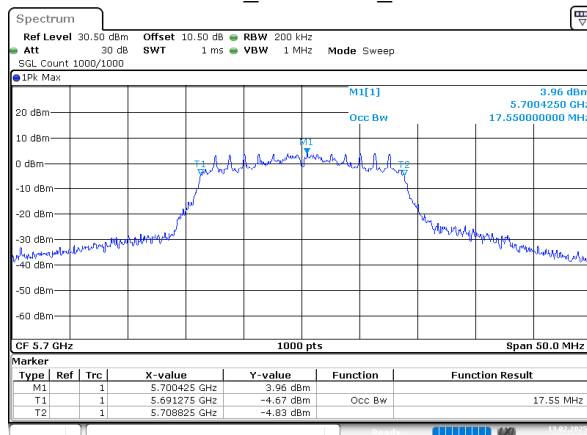
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 18:05:24

802.11n20_5580MHz_Chain 1



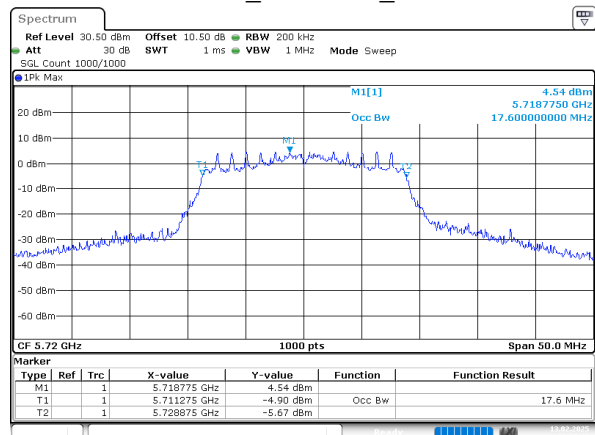
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Date: 13.FEB.2025 18:07:20

802.11n20_5700MHz_Chain 1



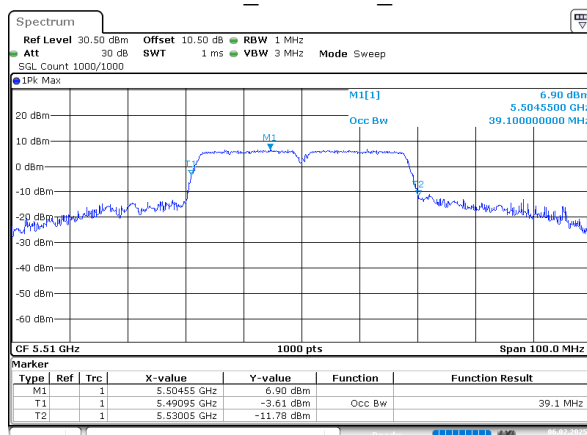
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802.11n20_5720MHz_Chain 1



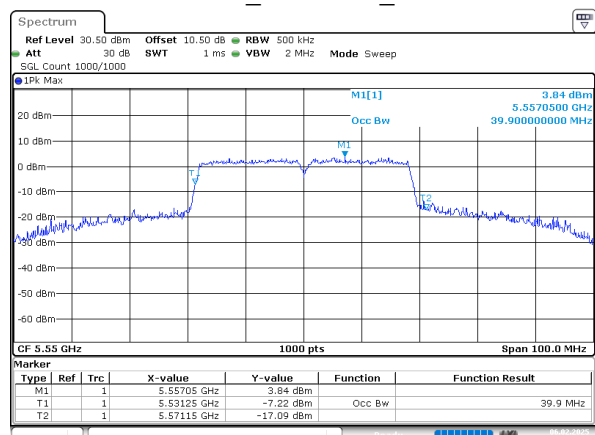
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Date: 13.FEB.2025 18:11:11

802.11n40_5510MHz_Chain 0



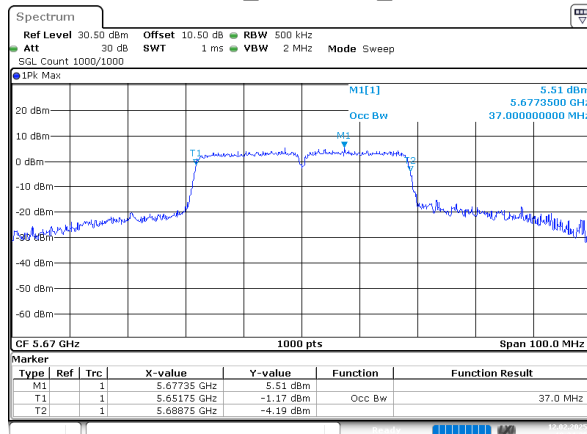
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Date: 6.FEB.2025 03:31:20

802.11n40_5550MHz_Chain 0



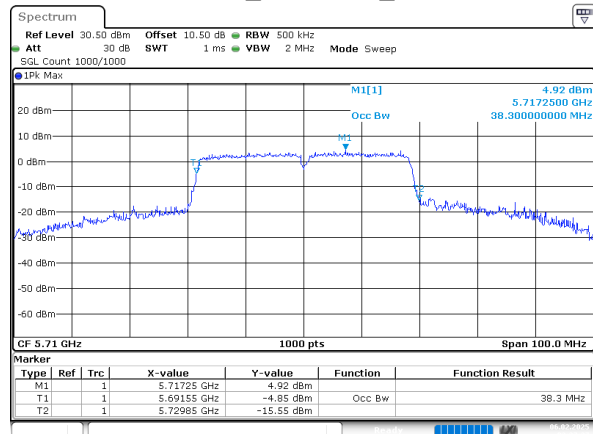
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802.11n40_5670MHz_Chain 0



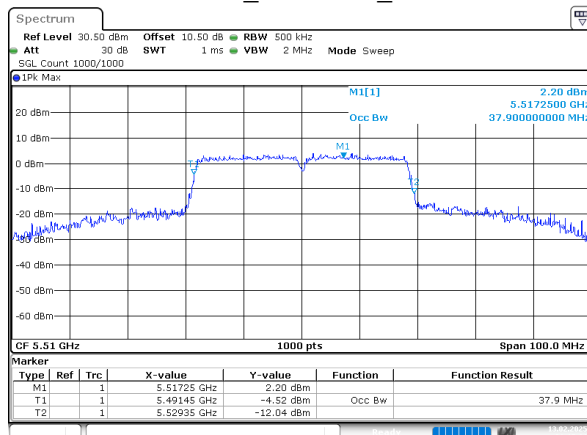
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Date: 12.FEB.2025 18:24:26

802.11n40_5710MHz_Chain 0



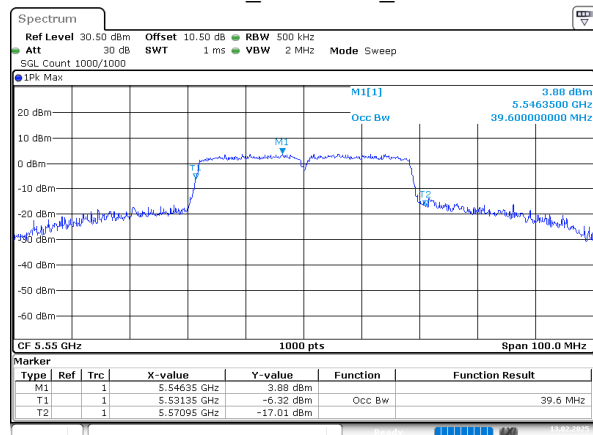
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 03:37:28

802.11n40_5510MHz_Chain 1



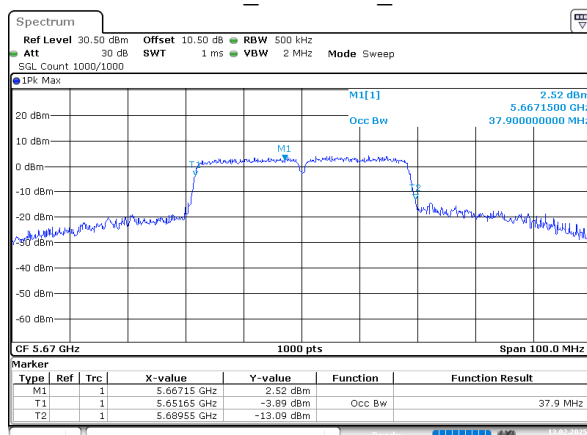
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Date: 13.FEB.2025 21:15:02

802.11n40_5550MHz_Chain 1



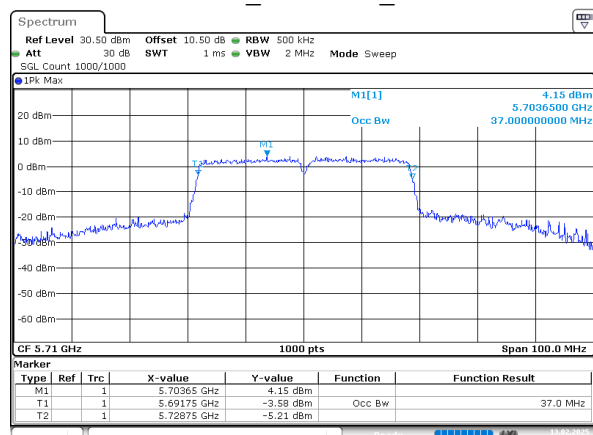
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802.11n40_5670MHz_Chain 1



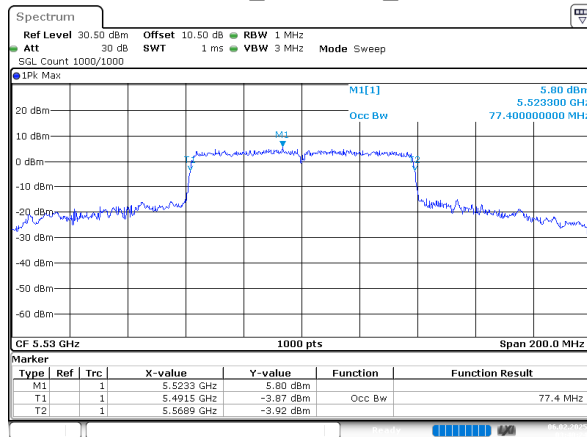
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802.11n40_5710MHz_Chain 1



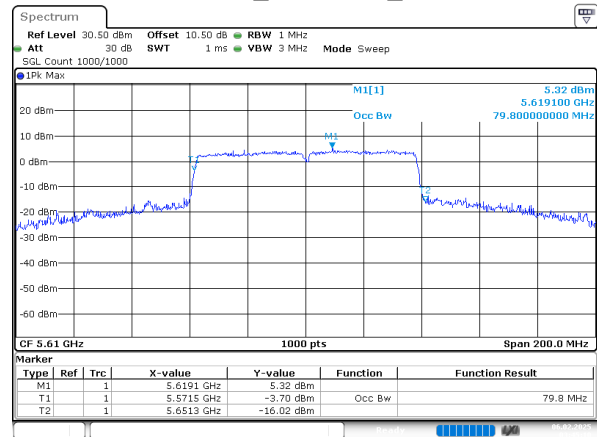
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Date: 13.FEB.2025 21:17:17

802.11ac80_5530MHz_Chain 0



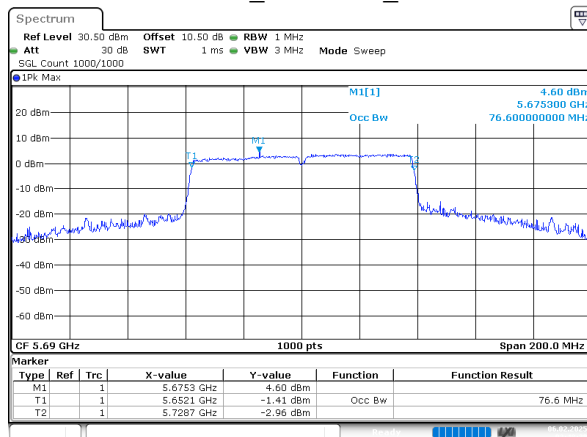
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Date: 6.FEB.2025 03:40:25

802.11ac80_5610MHz_Chain 0



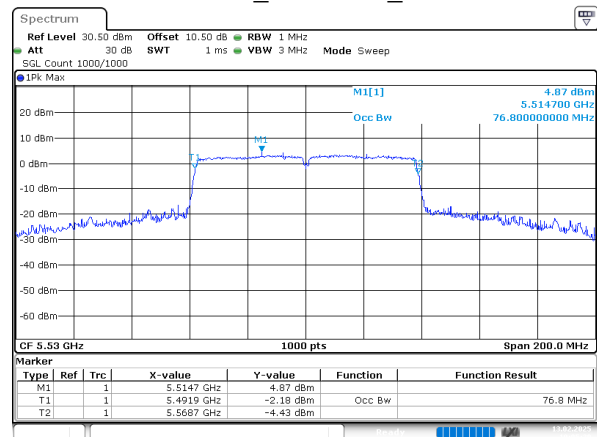
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Date: 6.FEB.2025 03:45:10

802.11ac80_5690MHz_Chain 0



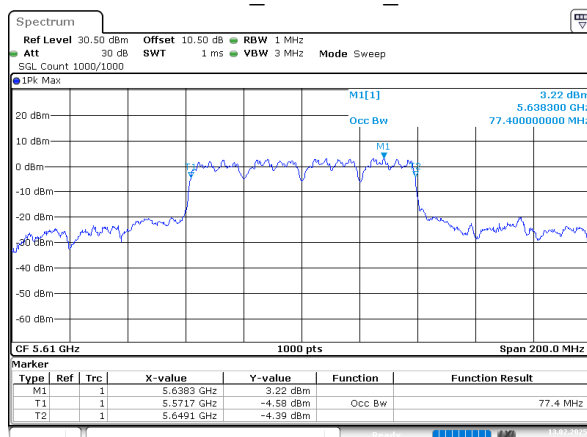
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 03:48:28

802.11ac80_5530MHz_Chain 1



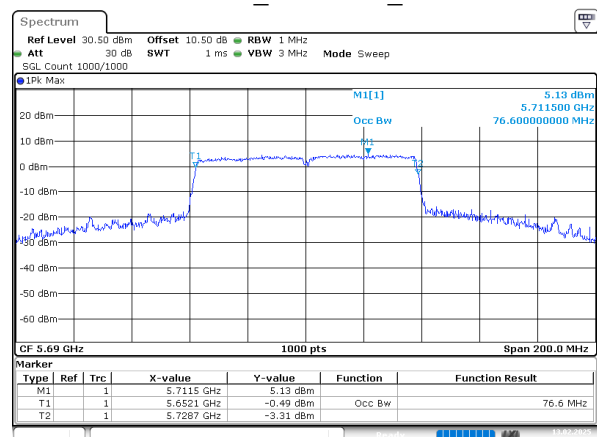
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:05:39

802.11ac80_5610MHz_Chain 1



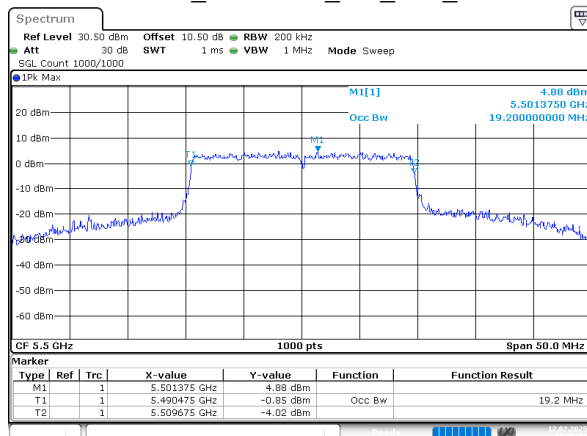
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802.11ac80_5690MHz_Chain 1



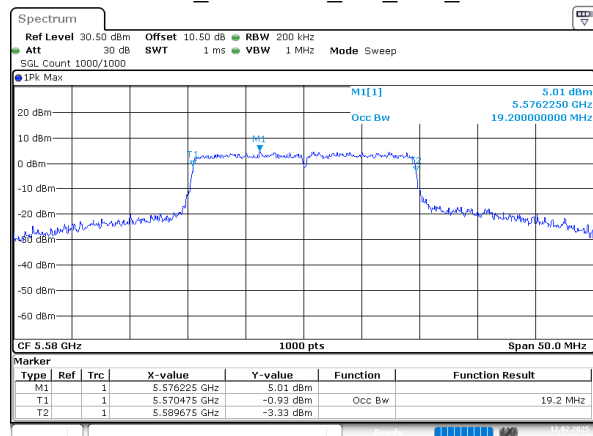
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:10:44

802.11ax20_5500MHz_RU_Full_Chain 0



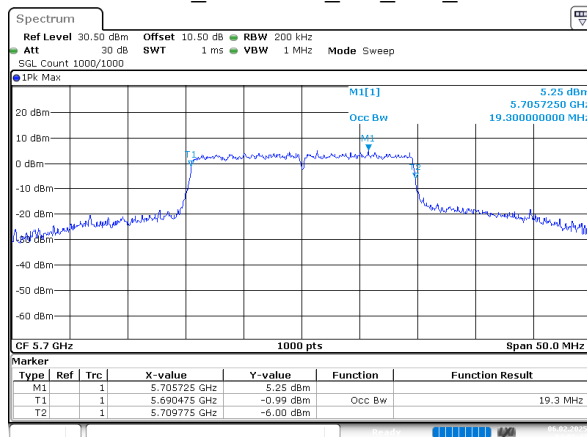
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802.11ax20_5580MHz_RU_Full_Chain 0



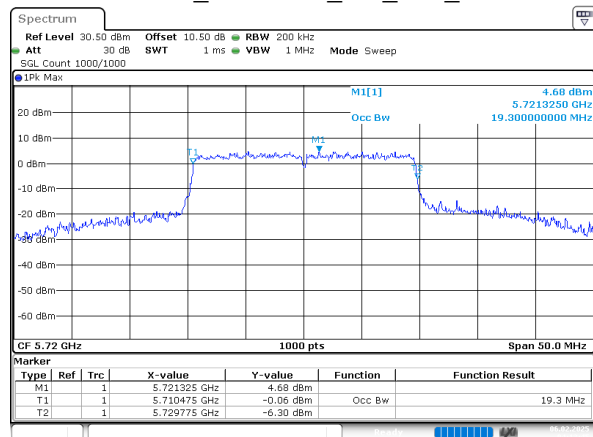
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802.11ax20_5700MHz_RU_Full_Chain 0



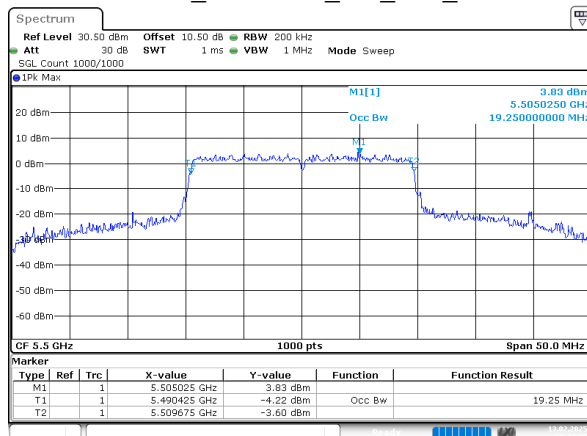
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Date: 6.FEB.2025 04:08:48

802.11ax20_5720MHz_RU_Full_Chain 0



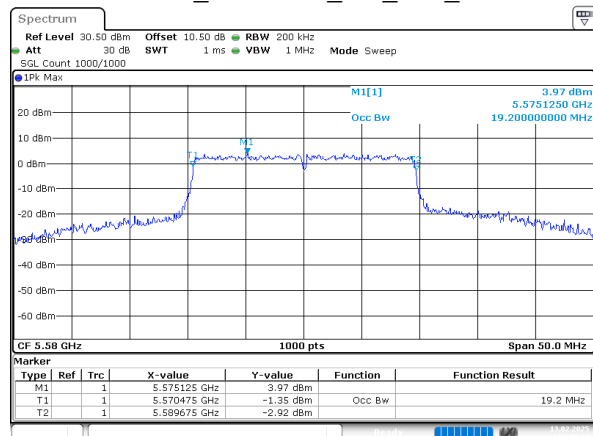
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802.11ax20_5500MHz_RU_Full_Chain 1



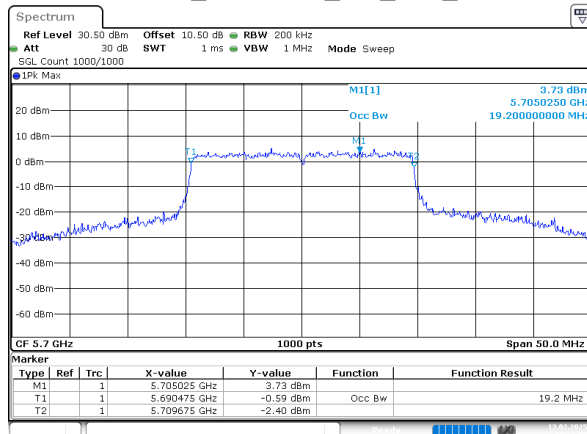
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802.11ax20_5580MHz_RU_Full_Chain 1



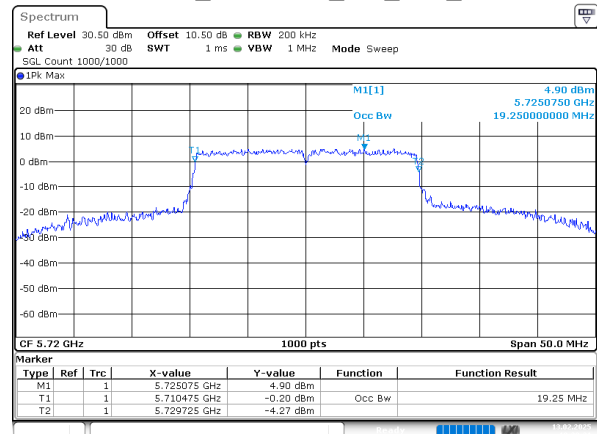
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802.11ax20_5700MHz_RU_Full_Chain 1



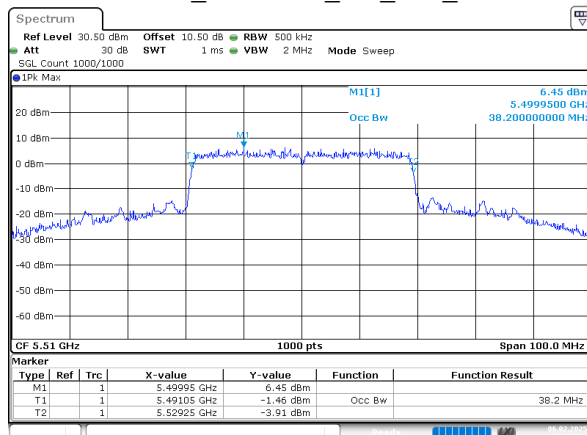
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:18:28

802.11ax20_5720MHz_RU_Full_Chain 1



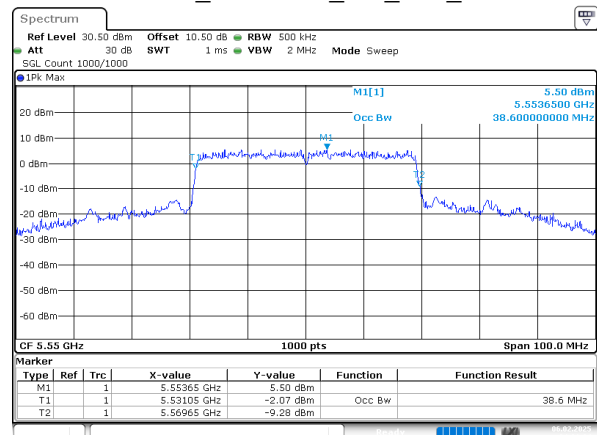
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:20:32

802.11ax40_5510MHz_RU_Full_Chain 0



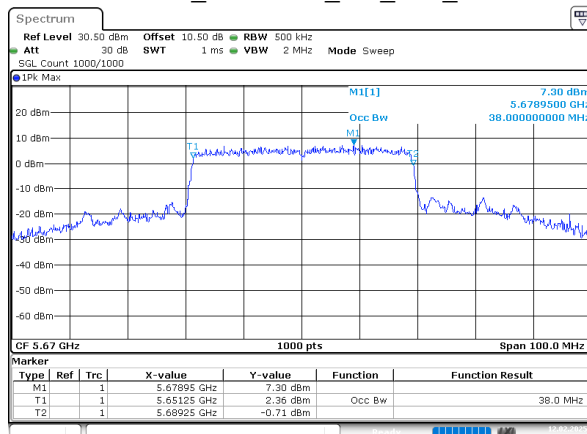
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 04:19:48

802.11ax40_5550MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 04:21:05

802.11ax40_5670MHz_RU_Full_Chain 0



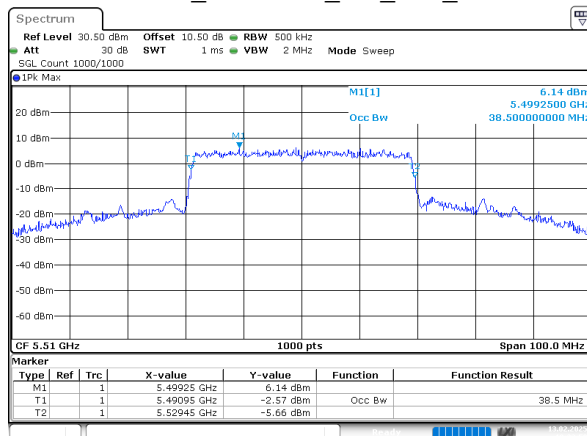
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Date: 12.FEB.2025 18:28:34

802.11ax40_5710MHz_RU_Full_Chain 0



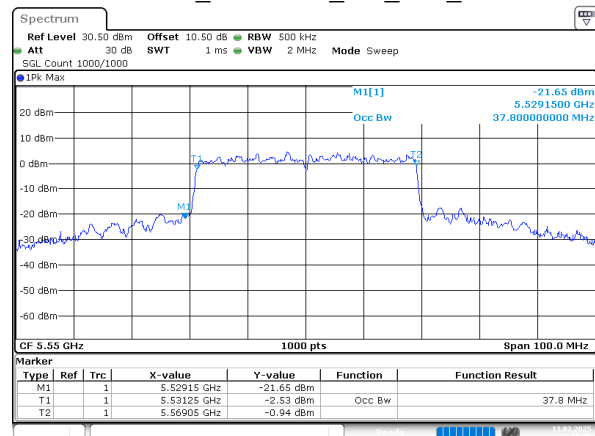
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Date: 6.FEB.2025 04:23:43

802.11ax40_5510MHz_RU_Full_Chain 1



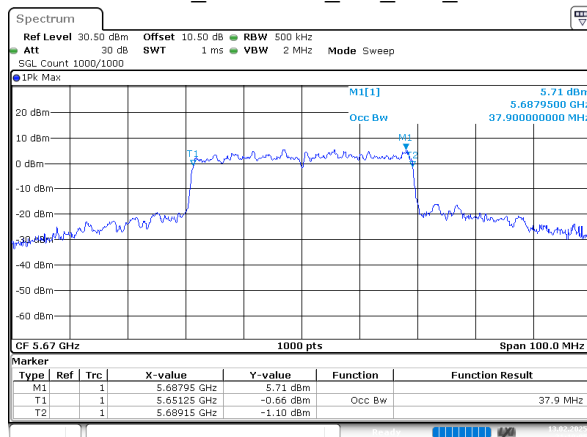
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Date: 13.FEB.2025 19:22:49

802.11ax40_5550MHz_RU_Full_Chain 1



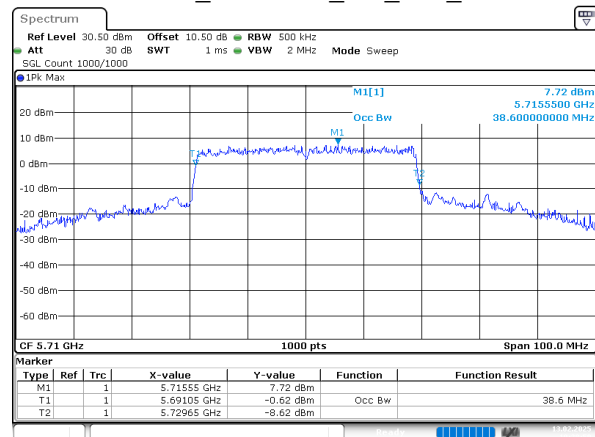
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Date: 13.FEB.2025 21:18:26

802.11ax40_5670MHz_RU_Full_Chain 1



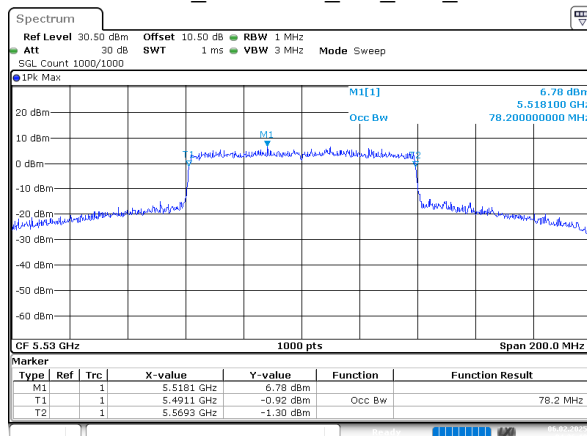
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Date: 13.FEB.2025 21:19:05

802.11ax40_5710MHz_RU_Full_Chain 1



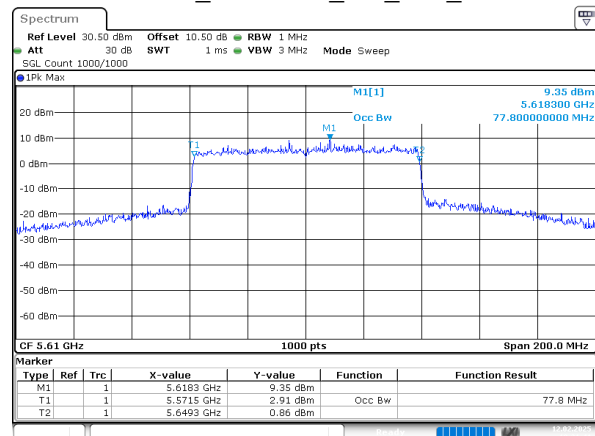
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Date: 13.FEB.2025 19:28:50

802.11ax80_5530MHz_RU_Full_Chain 0



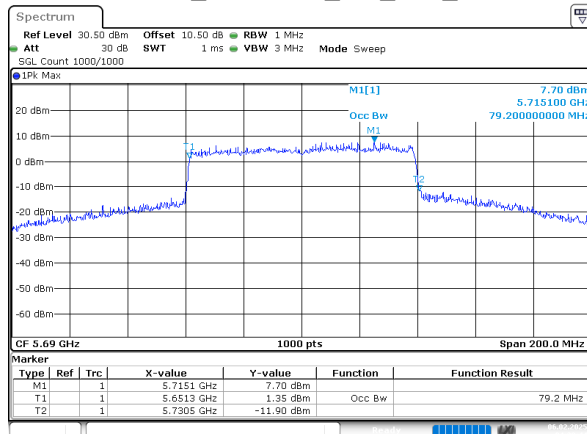
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 04:26:11

802.11ax80_5610MHz_RU_Full_Chain 0



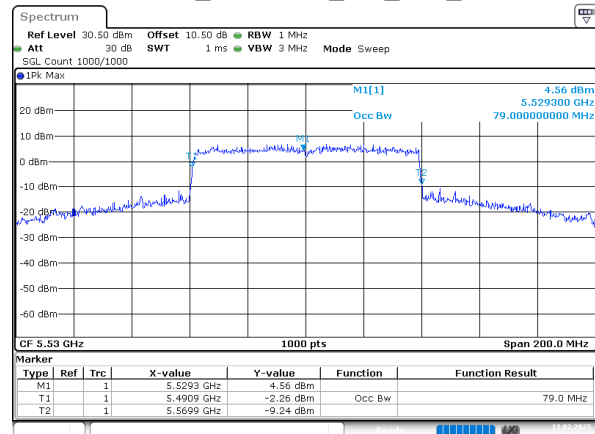
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 12.FEB.2025 18:31:41

802.11ax80_5690MHz_RU_Full_Chain 0



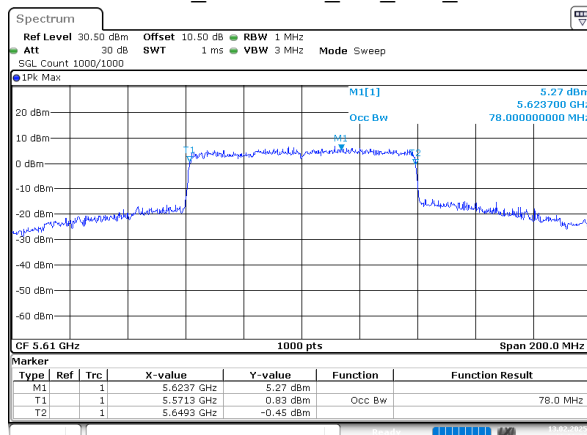
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 04:30:44

802.11ax80_5530MHz_RU_Full_Chain 1



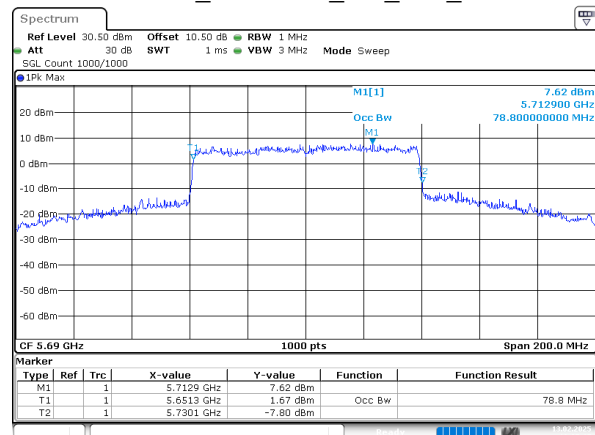
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:31:18

802.11ax80_5610MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:33:26

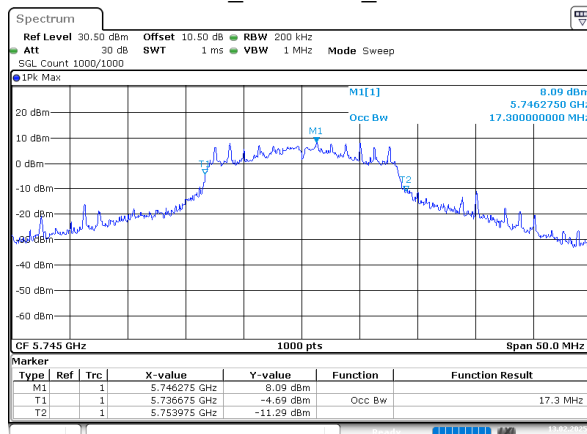
802.11ax80_5690MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:35:15

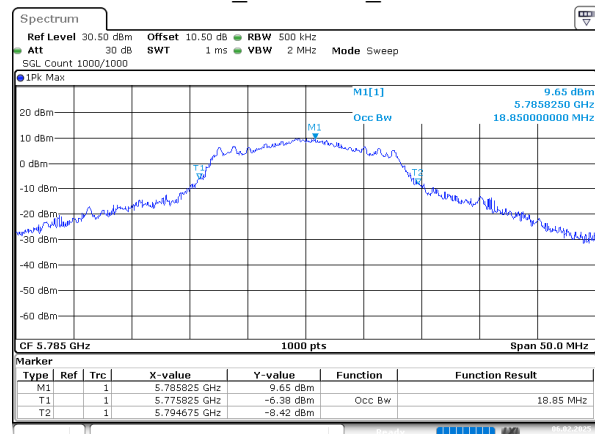
5725-5850MHz

802.11a_5745MHz_Chain 0



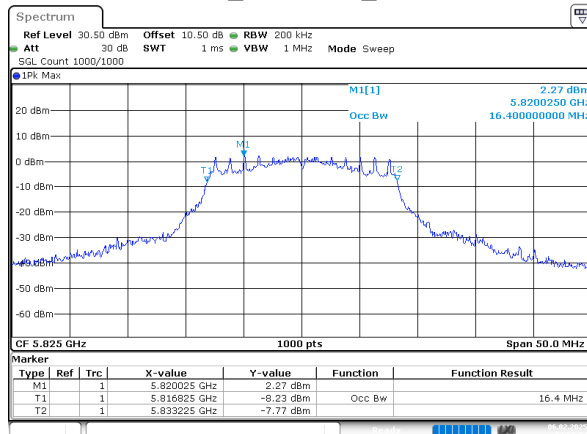
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Date: 13.FEB.2025 21:19:57

802.11a_5785MHz_Chain 0



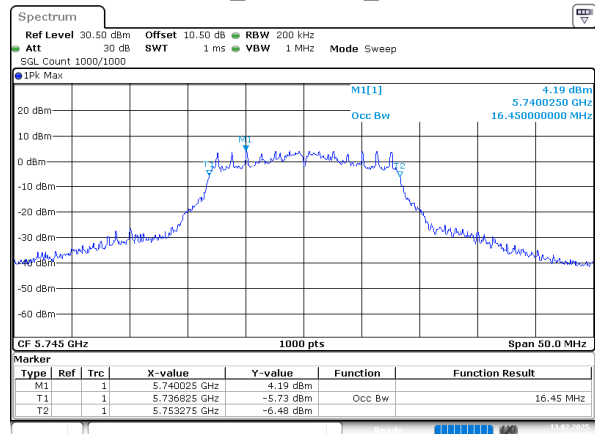
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Date: 6.FEB.2025 04:37:49

802.11a_5825MHz_Chain 0



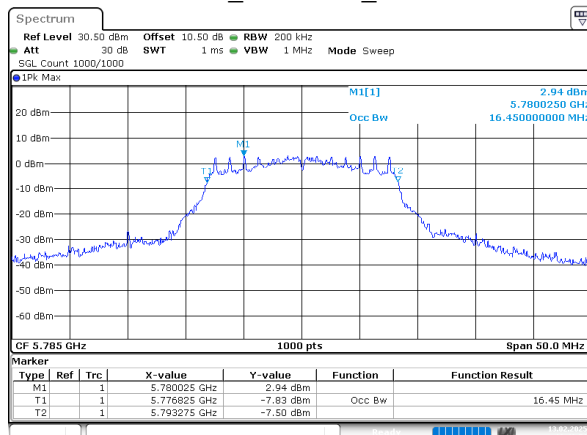
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 04:58:04

802.11a_5745MHz_Chain 1



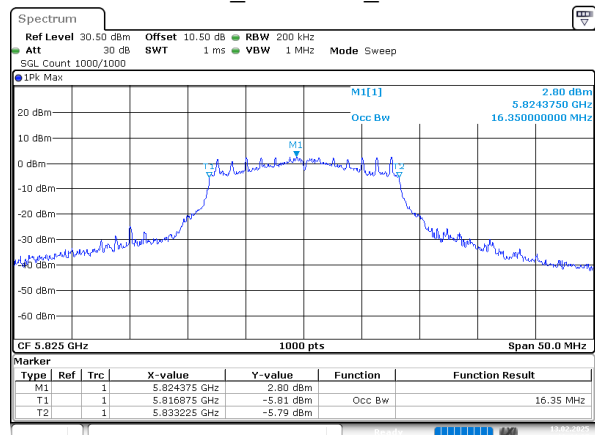
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Date: 13.FEB.2025 19:39:55

802.11a_5785MHz_Chain 1



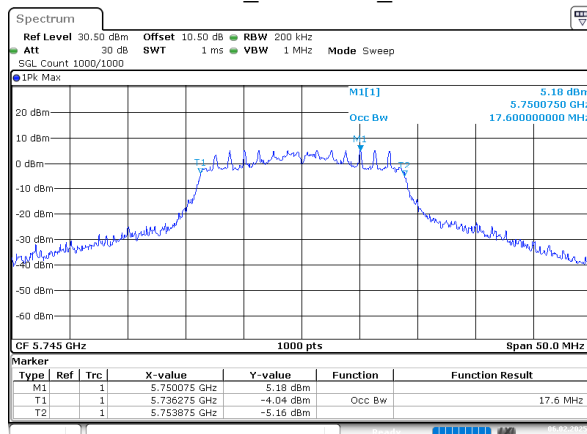
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Date: 13.FEB.2025 19:42:51

802.11a_5825MHz_Chain 1



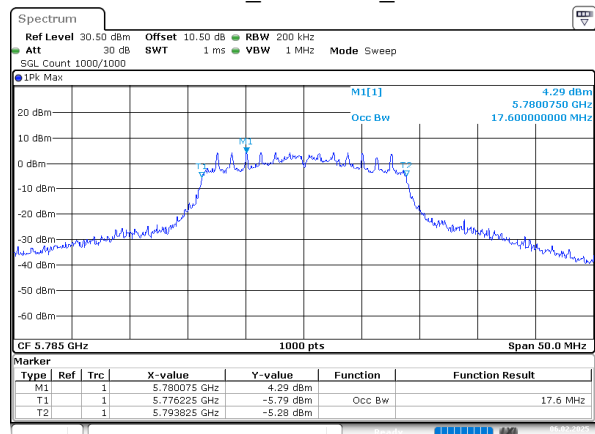
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Date: 13.FEB.2025 19:44:35

802.11n20_5745MHz_Chain 0



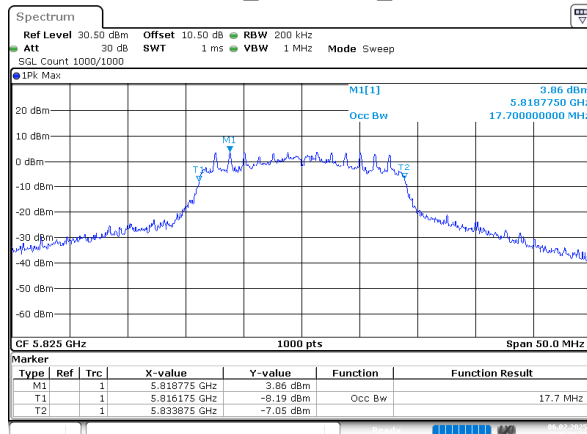
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Date: 6.FEB.2025 05:00:15

802.11n20_5785MHz_Chain 0



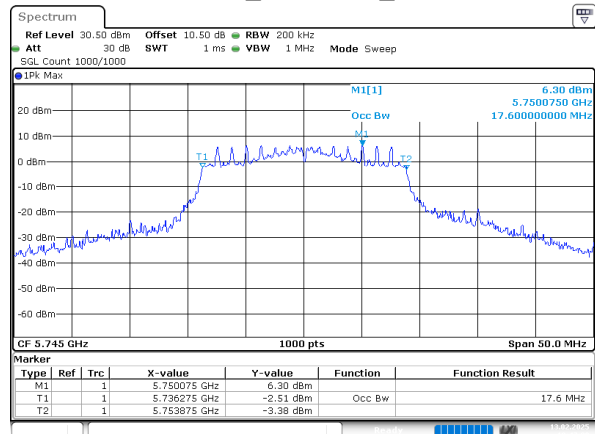
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 05:03:17

802.11n20_5825MHz_Chain 0



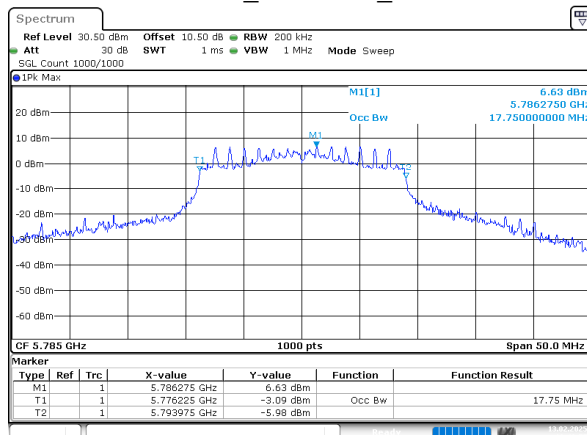
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Date: 6.FEB.2025 05:04:40

802.11n20_5745MHz_Chain 1



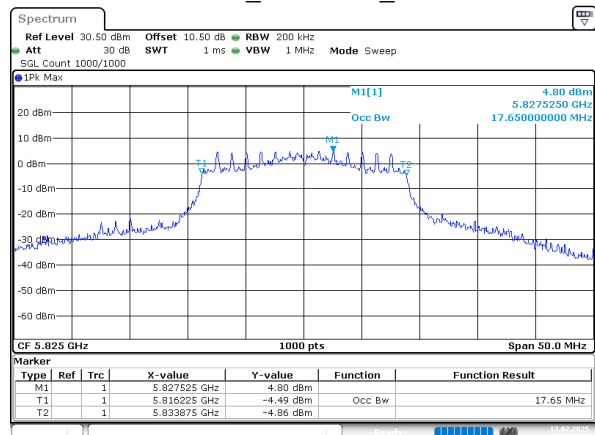
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Date: 13.FEB.2025 19:47:00

802.11n20_5785MHz_Chain 1



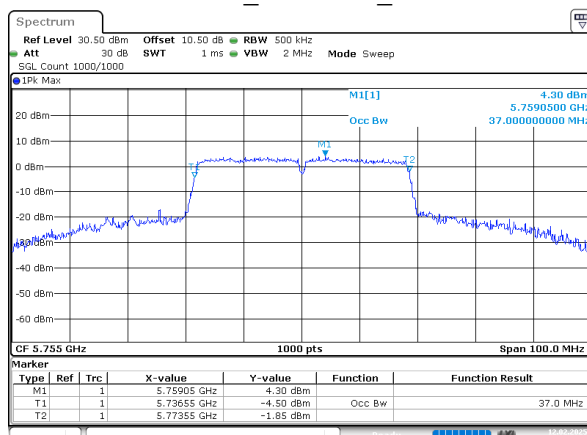
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Date: 13.FEB.2025 19:48:57

802.11n20_5825MHz_Chain 1



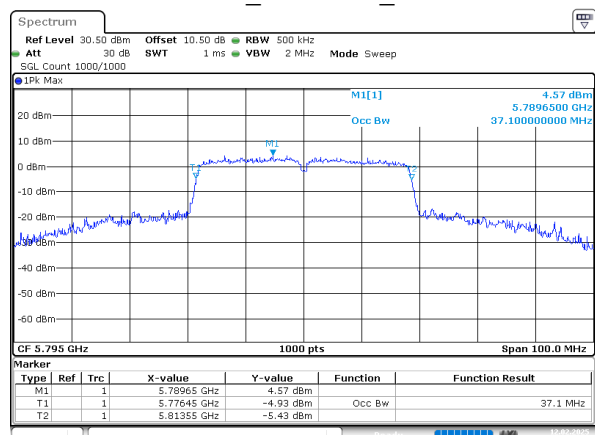
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:51:02

802.11n40_5755MHz_Chain 0



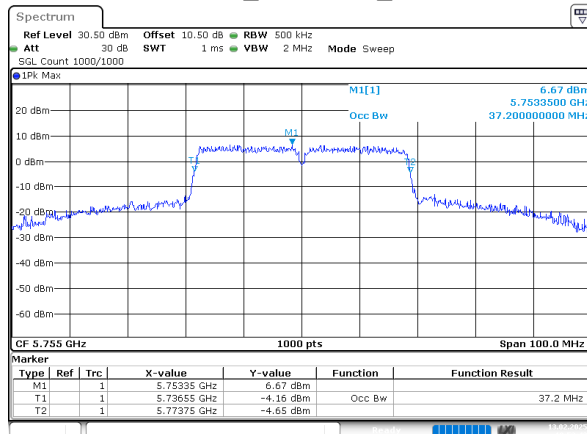
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Date: 12.FEB.2025 18:33:42

802.11n40_5795MHz_Chain 0



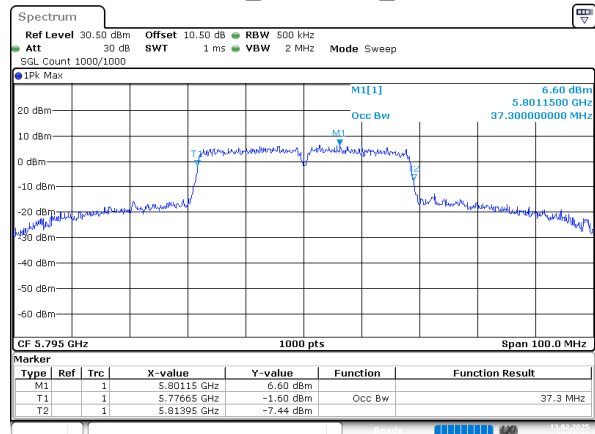
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Date: 12.FEB.2025 18:35:02

802.11n40_5755MHz_Chain 1



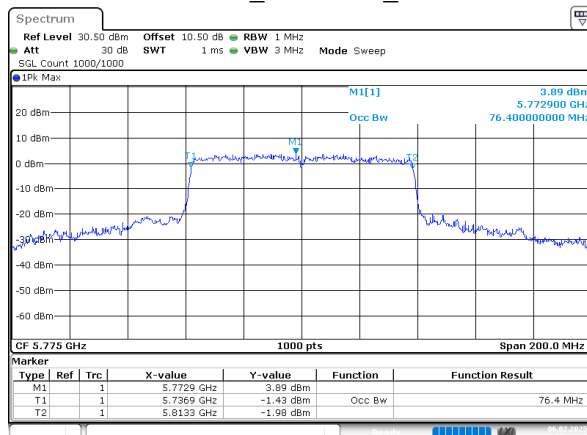
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Date: 13.FEB.2025 19:53:43

802.11n40_5795MHz_Chain 1



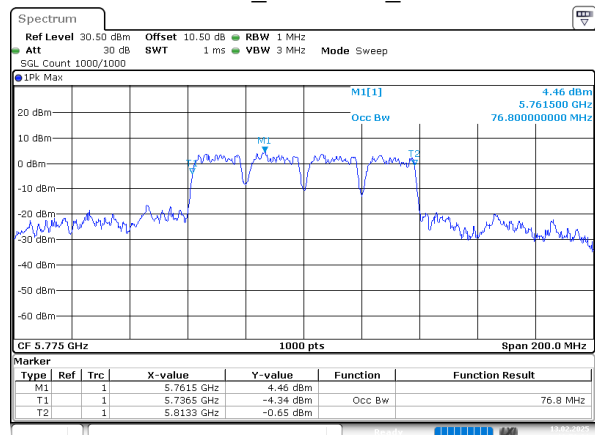
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:55:12

802.11ac80_5775MHz_Chain 0



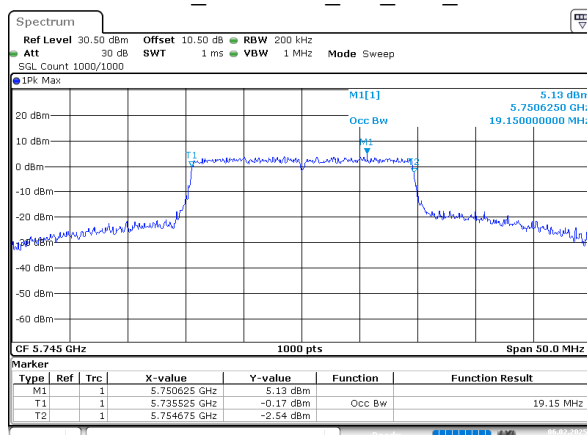
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Date: 6.FEB.2025 05:11:10

802.11ac80_5775MHz_Chain 1



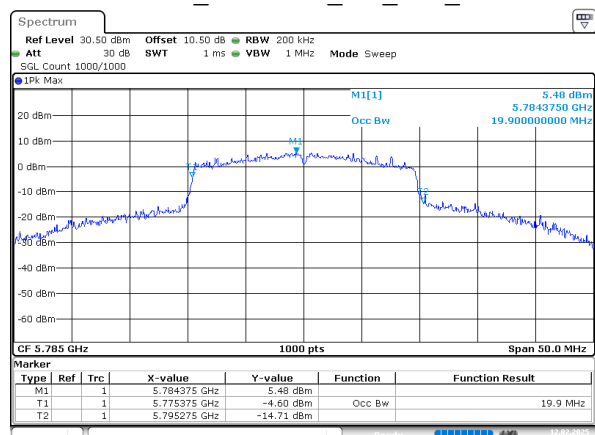
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 19:58:01

802.11ax20_5745MHz_RU_Full_Chain 0



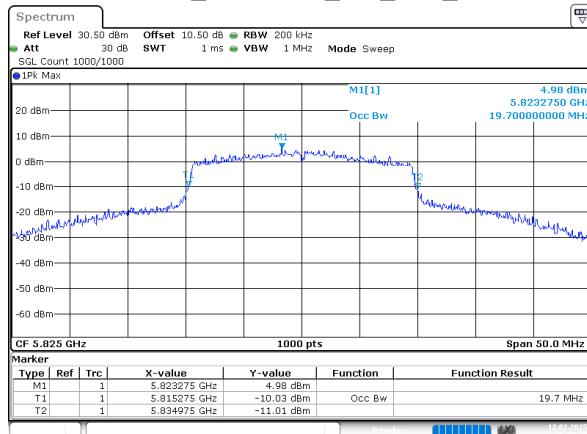
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 6.FEB.2025 05:13:22

802.11ax20_5785MHz_RU_Full_Chain 0



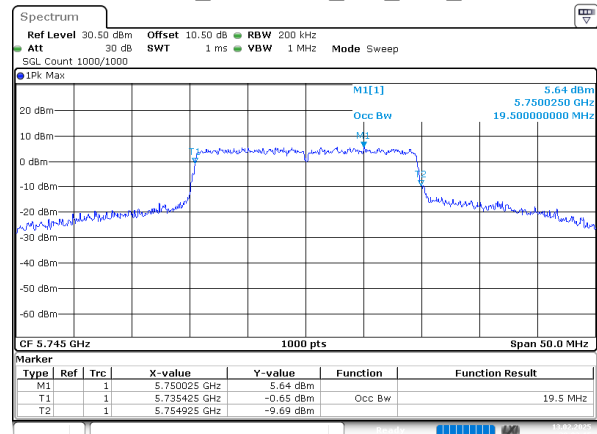
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Date: 12.FEB.2025 16:13:21

802.11ax20_5825MHz_RU_Full_Chain 0



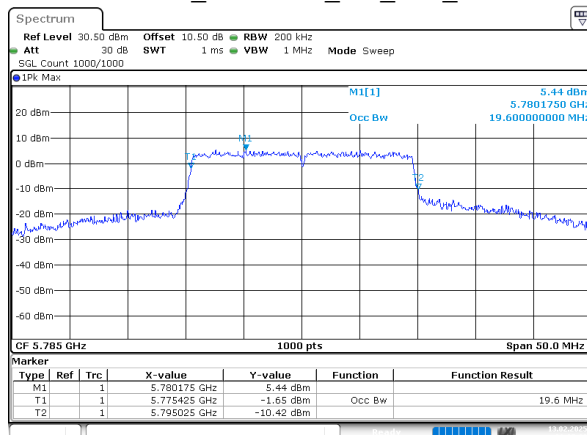
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Date: 12.FEB.2025 16:15:01

802.11ax20_5745MHz_RU_Full_Chain 1



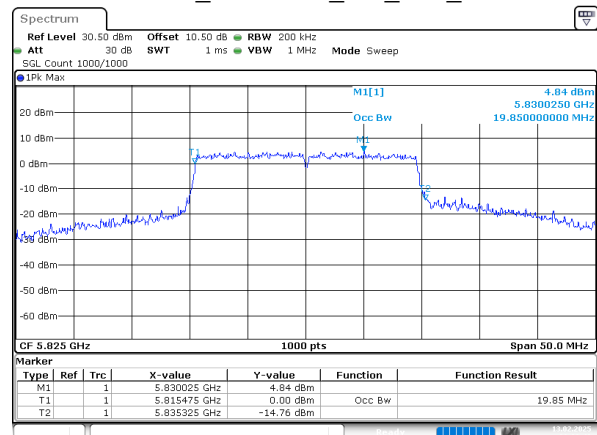
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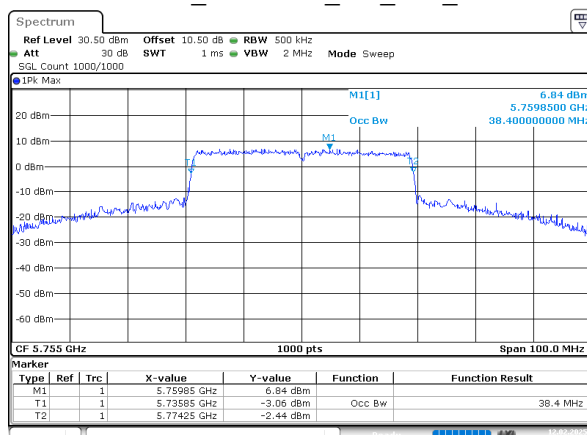
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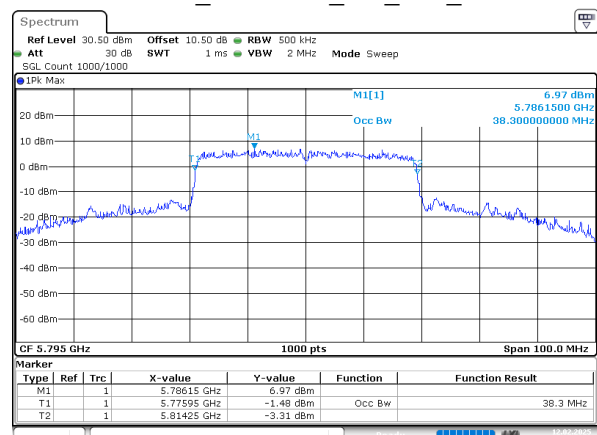
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Date: 13.FEB.2025 20:08:49

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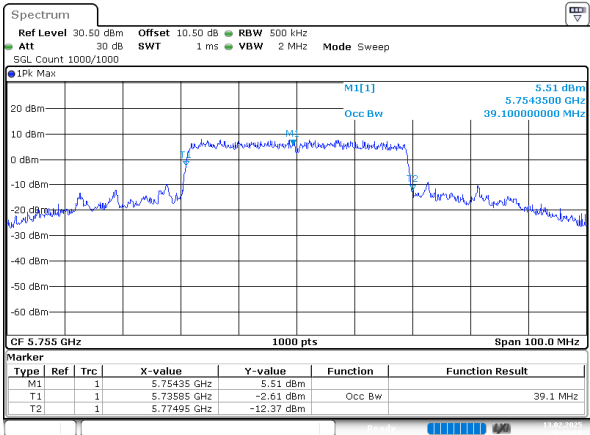
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Date: 12.FEB.2025 18:11:32

802.11ax40_5795MHz_RU_Full_Chain 0



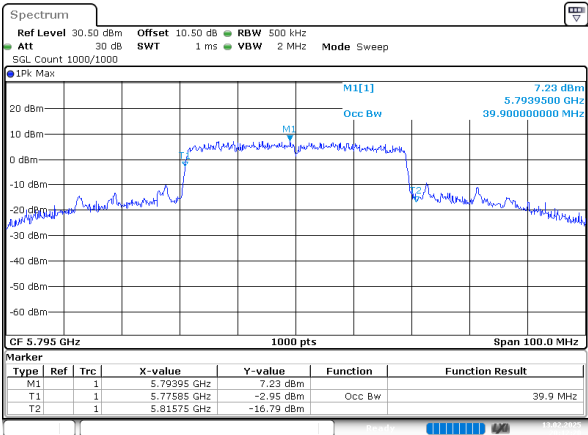
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Date: 12.FEB.2025 18:35:35

802.11ax40_5755MHz_RU_Full_Chain 1



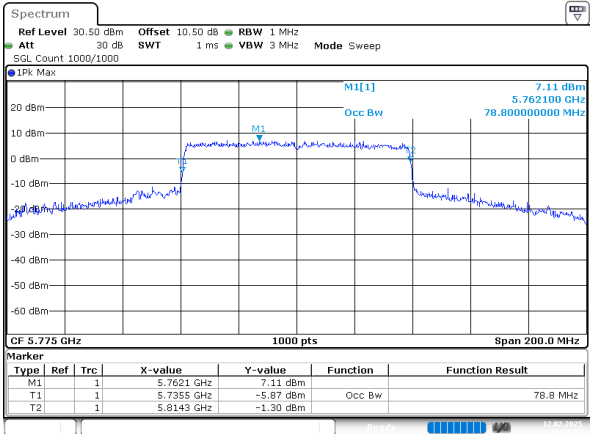
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Date: 13.FEB.2025 20:10:29

802.11ax40_5795MHz_RU_Full_Chain 1



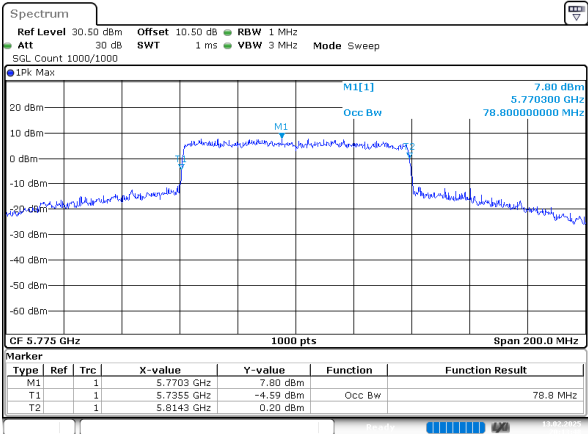
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 20:12:20

802.11ax80_5775MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 12.FEB.2025 18:18:05

802.11ax80_5775MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 13.FEB.2025 20:13:48

5.6 Maximum Conducted Output Power

Serial No.:	2XBO-1	Test Date:	2025/04/12~2025/04/20
Test Site:	RF	Test Mode:	Transmitting
Tester:	Tower Qing	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.5~25.9	Relative Humidity: (%)	65~67	ATM Pressure: (kPa)	100.5~100.7
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Coaxial Attenuator	10dB	F-08-EM512	2024/06/13	2025/06/12
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2024/08/27	2025/08/26

** Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11a	Chain 0	5180	11.13	24	15.46	22.16
		5200	13.0	24	17.33	22.15
		5240	13.29	24	17.62	22.16
	Chain 1	5180	11.32	24	15.65	22.16
		5200	11.5	24	15.83	22.15
		5240	11.85	24	16.18	22.14
802.11n20	Chain 0	5180	9.03	24	13.36	22.49
		5200	9.27	24	13.6	22.47
		5240	9.49	24	13.82	22.44
	Chain 1	5180	8.78	24	13.11	22.44
		5200	8.6	24	12.93	22.46
		5240	8.79	24	13.12	22.46
	Chain 0 +Chain 1	5180	11.92	24	16.25	22.44
		5200	11.96	24	16.29	22.46
		5240	12.16	24	16.49	22.44
802.11n40	Chain 0	5190	9.56	24	13.89	23
		5230	9.96	24	14.29	23
	Chain 1	5190	9.03	24	13.36	23
		5230	9.21	24	13.54	23
	Chain 0 +Chain 1	5190	12.4	24	16.73	23
		5230	12.34	24	16.67	23
802.11ac80	Chain 0	5210	10.15	24	14.48	23
	Chain 1	5210	9.59	24	13.92	23
	Chain 0 +Chain 1	5210	12.89	24	17.22	23
802.11ax20_RU_Full	Chain 0	5180	9.83	24	14.16	22.82
		5200	9.98	24	14.31	22.81
		5240	10.18	24	14.51	22.82
	Chain 1	5180	9.03	24	13.36	22.94
		5200	9.3	24	13.63	22.9
		5240	9.41	24	13.74	22.98
	Chain 0 +Chain 1	5180	12.46	24	16.79	22.82
		5200	12.66	24	16.99	22.81

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11ax20_RU_Full	Chain 0 +Chain 1	5240	12.82	24	17.15	22.82
802.11ax40_RU_Full	Chain 0	5190	8.83	24	13.16	23
		5230	13.03	24	17.36	23
	Chain 1	5190	8.38	24	12.71	23
		5230	12.57	24	16.9	23
	Chain 0 +Chain 1	5190	11.62	24	15.95	23
		5230	15.82	24	20.15	23
802.11ax80_RU_Full	Chain 0	5210	10.33	24	14.66	23
	Chain 1	5210	9.75	24	14.08	23
	Chain 0 +Chain 1	5210	13.06	24	17.39	23

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11a	Chain 0	5260	13.26	24	23.21	19.17	29.21
		5280	13.53	24	23.19	19.44	29.19
		5320	11.55	24	23.17	17.46	29.17
	Chain 1	5260	11.07	24	23.14	16.98	29.14
		5280	11.12	24	23.14	17.03	29.14
		5320	11.03	24	23.15	16.94	29.15
802.11n20	Chain 0	5260	9.45	24	23.52	15.36	29.52
		5280	9.54	24	23.47	15.45	29.47
		5320	9.38	24	23.46	15.29	29.46
	Chain 1	5260	8.89	24	23.44	14.8	29.44
		5280	8.71	24	23.44	14.62	29.44
		5320	8.68	24	23.46	14.59	29.46
	Chain 0 +Chain 1	5260	12.19	24	23.44	18.1	29.44
		5280	12.16	24	23.44	18.07	29.44
		5320	12.05	24	23.46	17.96	29.46
802.11n40	Chain 0	5270	9.84	24	24	15.75	30
		5310	9.64	24	24	15.55	30
	Chain 1	5270	9.46	24	24	15.37	30
		5310	9.11	24	24	15.02	30
	Chain 0 +Chain 1	5270	12.66	24	24	18.57	30
		5310	12.39	24	24	18.3	30

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11ac80	Chain 0	5290	9.95	24	24	15.86	30
	Chain 1	5290	9.7	24	24	15.61	30
	Chain 0 +Chain 1	5290	12.84	24	24	18.75	30
802.11ax20_RU_Full	Chain 0	5260	10.24	24	23.79	16.15	29.79
		5280	10.22	24	23.8	16.13	29.8
		5320	10.1	24	23.79	16.01	29.79
	Chain 1	5260	9.61	24	23.81	15.52	29.81
		5280	9.72	24	23.84	15.63	29.84
		5320	9.18	24	23.82	15.09	29.82
	Chain 0 +Chain 1	5260	12.95	24	23.79	18.86	29.79
		5280	12.99	24	23.8	18.9	29.8
		5320	12.67	24	23.79	18.58	29.79
802.11ax40_RU_Full	Chain 0	5270	10.48	24	24	16.39	30
		5310	10.29	24	24	16.2	30
	Chain 1	5270	9.6	24	24	15.51	30
		5310	9.46	24	24	15.37	30
	Chain 0 +Chain 1	5270	13.07	24	24	18.98	30
		5310	12.91	24	24	18.82	30
802.11ax80_RU_Full	Chain 0	5290	11.28	24	24	17.19	30
	Chain 1	5290	10.94	24	24	16.85	30
	Chain 0 +Chain 1	5290	14.12	24	24	20.03	30

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11a	Chain 0	5500	9.99	24	23.36	15.22	29.36
		5580	9.76	24	23.61	14.99	29.61
		5700	9.57	24	23.15	14.8	29.15
		5720	12.44	24	23.9	17.67	29.9
	Chain 1	5500	10.01	24	23.17	15.24	29.17
		5580	8.86	24	23.16	14.09	29.16
		5700	10.24	24	23.2	15.47	29.2
		5720	9.84	24	23.16	15.07	29.16
802.11n20	Chain 0	5500	9.27	24	23.49	14.5	29.49

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11n20	Chain 0	5580	9.61	24	23.47	14.84	29.47
		5700	9.31	24	23.44	14.54	29.44
		5720	10.5	24	23.44	15.73	29.44
	Chain 1	5500	8.74	24	23.61	13.97	29.61
		5580	8.41	24	23.5	13.64	29.5
		5700	7.74	24	23.44	12.97	29.44
		5720	9.9	24	23.46	15.13	29.46
	Chain 0 +Chain 1	5500	12.02	24	23.49	17.25	29.49
		5580	12.06	24	23.47	17.29	29.47
		5700	11.61	24	23.44	16.84	29.44
		5720	13.22	24	23.44	18.45	29.44
802.11n40	Chain 0	5510	8.51	24	24	13.74	30
		5550	11.59	24	24	16.82	30
		5670	12.14	24	24	17.37	30
		5710	13.55	24	24	18.78	30
	Chain 1	5510	8.38	24	24	13.61	30
		5550	11.0	24	24	16.23	30
		5670	11.33	24	24	16.56	30
		5710	12.81	24	24	18.04	30
	Chain 0 +Chain 1	5510	11.46	24	24	16.69	30
		5550	14.32	24	24	19.55	30
		5670	14.76	24	24	19.99	30
		5710	15.59	24	24	20.82	30
802.11ac80	Chain 0	5530	9.57	24	24	14.8	30
		5610	11.45	24	24	16.68	30
		5690	11.32	24	24	16.55	30
	Chain 1	5530	8.79	24	24	14.02	30
		5610	10.5	24	24	15.73	30
		5690	10.23	24	24	15.46	30
	Chain 0 +Chain 1	5530	12.21	24	24	17.44	30
		5610	14.01	24	24	19.24	30
		5690	12.64	24	24	17.87	30
802.11ax20_RU_Full	Chain 0	5500	11.18	24	23.83	16.41	29.83
		5580	11.14	24	23.83	16.37	29.83
		5700	10.85	24	23.86	16.08	29.86

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11ax20_RU_Full	Chain 0	5720	14.3	24	23.86	19.53	29.86
	Chain 1	5500	10.38	24	23.84	15.61	29.84
		5580	9.95	24	23.83	15.18	29.83
		5700	9.44	24	23.83	14.67	29.83
		5720	13.38	24	23.84	18.61	29.84
	Chain 0 +Chain 1	5500	13.81	24	23.83	19.04	29.83
		5580	13.60	24	23.83	18.83	29.83
		5700	13.21	24	23.83	18.44	29.83
		5720	16.46	24	23.84	21.69	29.84
802.11ax40_RU_Full	Chain 0	5510	8.98	24	24	14.21	30
		5550	10.98	24	24	16.21	30
		5670	11.72	24	24	16.95	30
		5710	13.88	24	24	19.11	30
	Chain 1	5510	8.72	24	24	13.95	30
		5550	10.44	24	24	15.67	30
		5670	10.63	24	24	15.86	30
		5710	13.28	24	24	18.51	30
	Chain 0 +Chain 1	5510	11.86	24	24	17.09	30
		5550	13.73	24	24	18.96	30
		5670	14.22	24	24	19.45	30
		5710	15.86	24	24	21.09	30
802.11ax80_RU_Full	Chain 0	5530	9.88	24	24	15.11	30
		5610	12.64	24	24	17.87	30
		5690	15.0	24	24	20.23	30
	Chain 1	5530	8.91	24	24	14.14	30
		5610	11.69	24	24	16.92	30
		5690	14.25	24	24	19.48	30
	Chain 0 +Chain 1	5530	12.43	24	24	17.66	30
		5610	15.20	24	24	20.43	30
		5690	16.36	24	24	21.59	30

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	13.2	30	Pass
		5785	16.59	30	Pass
		5825	12.84	30	Pass
	Chain 1	5745	11.62	30	Pass
		5785	11.35	30	Pass
		5825	10.78	30	Pass
802.11n20	Chain 0	5745	13.47	30	Pass
		5785	12.08	30	Pass
		5825	12.43	30	Pass
	Chain 1	5745	12.96	30	Pass
		5785	12.99	30	Pass
		5825	12.64	30	Pass
	Chain 0 +Chain 1	5745	16.51	30	Pass
		5785	15.85	30	Pass
		5825	15.83	30	Pass
802.11n40	Chain 0	5755	13.58	30	Pass
		5795	13.8	30	Pass
	Chain 1	5755	14.82	30	Pass
		5795	14.5	30	Pass
	Chain 0 +Chain 1	5755	17.25	30	Pass
		5795	17.17	30	Pass
802.11ac80	Chain 0	5775	14.11	30	Pass
	Chain 1	5775	14.62	30	Pass
	Chain 0 +Chain 1	5775	17.38	30	Pass
802.11ax20_RU_Full	Chain 0	5745	14.12	30	Pass
		5785	14.93	30	Pass
		5825	14.59	30	Pass
	Chain 1	5745	15.36	30	Pass
		5785	15.19	30	Pass
		5825	15.53	30	Pass
	Chain 0 +Chain 1	5745	17.79	30	Pass
		5785	18.07	30	Pass
		5825	18.10	30	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ax40_RU_Full	Chain 0	5755	14.51	30	Pass
		5795	14.38	30	Pass
	Chain 1	5755	15.02	30	Pass
		5795	14.97	30	Pass
	Chain 0 +Chain 1	5755	17.78	30	Pass
		5795	17.70	30	Pass
802.11ax80_RU_Full	Chain 0	5775	15.33	30	Pass
	Chain 1	5775	15.84	30	Pass
	Chain 0 +Chain 1	5775	18.60	30	Pass

5.7 Maximum power spectral density

Serial No.:	2XBO-1	Test Date:	2025/04/12~2025/05/07
Test Site:	RF	Test Mode:	Transmitting
Tester:	Tower Qing	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.5~26	Relative Humidity: (%)	66~69	ATM Pressure: (kPa)	100.7~100.8
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Coaxial Attenuator	10dB	F-08-EM512	2024/06/13	2025/06/12
R&S	Spectrum Analyzer	FSV40	101589	2024/09/05	2025/09/04

** Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Test Data:
5150-5250MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC Limit (dBm/MHz)	EIRP (dBm/MHz)	RSS-247 EIRP (dBm/MHz)
802.11a	Chain 0	5180	2.27	0.34	2.61	11	6.94	10
		5200	4.22	0.34	4.56	11	8.89	10
		5240	4.56	0.34	4.9	11	9.23	10
	Chain 1	5180	2.43	0.34	2.77	11	7.1	10
		5200	2.92	0.34	3.26	11	7.59	10
		5240	3.07	0.34	3.41	11	7.74	10
802.11n20	Chain 0	5180	-1.39	0.32	-1.07	9.67	3.26	10
		5200	-1.22	0.32	-0.9	9.67	3.43	10
		5240	-0.98	0.32	-0.66	9.67	3.67	10
	Chain 1	5180	-1.01	0.32	-0.69	9.67	3.64	10
		5200	-1.28	0.32	-0.96	9.67	3.37	10
		5240	-0.91	0.32	-0.59	9.67	3.74	10
	Chain 0 +Chain 1	5180	1.81	0.32	2.13	9.67	9.46	10
		5200	1.76	0.32	2.08	9.67	9.41	10
		5240	2.07	0.32	2.39	9.67	9.72	10
802.11n40	Chain 0	5190	-5.40	0.62	-4.78	9.67	-0.45	10
		5230	-5.20	0.62	-4.58	9.67	-0.25	10
	Chain 1	5190	-6.10	0.62	-5.48	9.67	-1.15	10
		5230	-5.44	0.62	-4.82	9.67	-0.49	10
	Chain 0 +Chain 1	5190	-2.73	0.62	-2.11	9.67	5.22	10
		5230	-2.31	0.62	-1.69	9.67	5.64	10
802.11ac80	Chain 0	5210	-8.36	1.18	-7.18	9.67	-2.85	10
	Chain 1	5210	-8.76	1.18	-7.58	9.67	-3.25	10
	Chain 0 +Chain 1	5210	-5.55	1.18	-4.37	9.67	2.96	10
802.11ax20_RU_Full	Chain 0	5180	-0.53	0.41	-0.12	9.67	4.21	10
		5200	-0.33	0.41	0.08	9.67	4.41	10
		5240	-0.85	0.41	-0.44	9.67	3.89	10
	Chain 1	5180	-1.40	0.41	-0.99	9.67	3.34	10
		5200	-1.40	0.41	-0.99	9.67	3.34	10
		5240	-1.27	0.41	-0.86	9.67	3.47	10
	Chain 0 +Chain 1	5180	2.07	0.41	2.48	9.67	9.81	10

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC Limit (dBm/MHz)	EIRP (dBm/MHz)	RSS-247 EIRP (dBm/MHz)
802.11ax20_RU_Full	Chain 0 +Chain 1	5200	2.18	0.41	2.59	9.67	9.92	10
		5240	1.96	0.41	2.37	9.67	9.7	10
802.11ax40_RU_Full	Chain 0	5190	-6.01	0.74	-5.27	9.67	-0.94	10
		5230	-2.05	0.74	-1.31	9.67	3.02	10
	Chain 1	5190	-6.77	0.74	-6.03	9.67	-1.7	10
		5230	-2.48	0.74	-1.74	9.67	2.59	10
	Chain 0 +Chain 1	5190	-3.36	0.74	-2.62	9.67	4.71	10
		5230	0.75	0.74	1.49	9.67	8.82	10
802.11ax80_RU_Full	Chain 0	5210	-8.01	1.29	-6.72	9.67	-2.39	10
	Chain 1	5210	-8.53	1.29	-7.24	9.67	-2.91	10
	Chain 0 +Chain 1	5210	-5.25	1.29	-3.96	9.67	9.92	10

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11a	Chain 0	5260	4.27	0.34	4.61	11
		5280	3.93	0.34	4.27	11
		5320	2.73	0.34	3.07	11
	Chain 1	5260	2.72	0.34	3.06	11
		5280	2.31	0.34	2.65	11
		5320	2.67	0.34	3.01	11
802.11n20	Chain 0	5260	0.72	0.32	1.04	11
		5280	0.89	0.32	1.21	11
		5320	0.73	0.32	1.05	11
	Chain 1	5260	0.37	0.32	0.69	11
		5280	0.33	0.32	0.65	11
		5320	0.14	0.32	0.46	11
	Chain 0 +Chain 1	5260	3.56	0.32	3.88	8.09
		5280	3.63	0.32	3.95	8.09
		5320	3.46	0.32	3.78	8.09
802.11n40	Chain 0	5270	-4.60	0.62	-3.98	11
		5310	-5.16	0.62	-4.54	11
	Chain 1	5270	-5.25	0.62	-4.63	11

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11n40	Chain 1	5310	-5.73	0.62	-5.11	11
	Chain 0 +Chain 1	5270	-1.90	0.62	-1.28	8.09
		5310	-2.43	0.62	-1.81	8.09
802.11ac80	Chain 0	5290	-8.33	1.18	-7.15	11
	Chain 1	5290	-8.85	1.18	-7.67	11
	Chain 0 +Chain 1	5290	-5.57	1.18	-4.39	8.09
802.11ax20_RU_Full	Chain 0	5260	-0.08	0.41	0.33	11
		5280	-0.12	0.41	0.29	11
		5320	-0.53	0.41	-0.12	11
	Chain 1	5260	-1.03	0.41	-0.62	11
		5280	-0.80	0.41	-0.39	11
		5320	-1.23	0.41	-0.82	11
	Chain 0 +Chain 1	5260	2.48	0.41	2.89	8.09
		5280	2.56	0.41	2.97	8.09
		5320	2.14	0.41	2.55	8.09
802.11ax40_RU_Full	Chain 0	5270	-4.48	0.74	-3.74	11
		5310	-4.81	0.74	-4.07	11
	Chain 1	5270	-5.65	0.74	-4.91	11
		5310	-5.54	0.74	-4.8	11
	Chain 0 +Chain 1	5270	-2.02	0.74	-1.28	8.09
		5310	-2.15	0.74	-1.41	8.09
802.11ax80_RU_Full	Chain 0	5290	-6.98	1.29	-5.69	11
	Chain 1	5290	-7.44	1.29	-6.15	11
	Chain 0 +Chain 1	5290	-4.19	1.29	-2.9	8.09

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11a	Chain 0	5500	0.87	0.34	1.21	11
		5580	1.02	0.34	1.36	11
		5700	0.33	0.34	0.67	11
		5720	1.43	0.34	1.77	11

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11a	Chain 1	5500	2.54	0.34	2.88	11
		5580	1.62	0.34	1.96	11
		5700	2.56	0.34	2.9	11
		5720	2.76	0.34	3.1	11
802.11n20	Chain 0	5500	0.86	0.32	1.18	11
		5580	0.95	0.32	1.27	11
		5700	0.71	0.32	1.03	11
		5720	1.17	0.32	1.49	11
	Chain 1	5500	0.17	0.32	0.49	11
		5580	-0.25	0.32	0.07	11
		5700	-1.24	0.32	-0.92	11
		5720	-0.88	0.32	-0.56	11
	Chain 0 +Chain 1	5500	3.54	0.32	3.86	8.77
		5580	3.40	0.32	3.72	8.77
		5700	2.85	0.32	3.17	8.77
		5720	3.28	0.32	3.6	8.77
802.11n40	Chain 0	5510	-6.53	0.62	-5.91	11
		5550	-3.39	0.62	-2.77	11
		5670	-2.57	0.62	-1.95	11
		5710	-2.14	0.62	-1.52	11
	Chain 1	5510	-6.66	0.62	-6.04	11
		5550	-3.58	0.62	-2.96	11
		5670	-3.93	0.62	-3.31	11
		5710	-3.50	0.62	-2.88	11
	Chain 0 +Chain 1	5510	-3.58	0.62	-2.96	8.77
		5550	-0.47	0.62	0.15	8.77
		5670	-0.19	0.62	0.43	8.77
		5710	0.24	0.62	0.86	8.77

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11ac80	Chain 0	5530	-9.04	1.18	-7.86	11
		5610	-6.87	1.18	-5.69	11
		5690	-5.38	1.18	-4.2	11
	Chain 1	5530	-9.51	1.18	-8.33	11
		5610	-7.50	1.18	-6.32	11
		5690	-6.70	1.18	-5.52	11
	Chain 0 +Chain 1	5530	-6.26	1.18	-5.08	8.77
		5610	-4.16	1.18	-2.98	8.77
		5690	-2.98	1.18	-1.8	8.77
802.11ax20_RU_Full	Chain 0	5500	0.58	0.41	0.99	11
		5580	1.18	0.41	1.59	11
		5700	0.35	0.41	0.76	11
		5720	-1.83	0.41	-1.42	11
	Chain 1	5500	0.18	0.41	0.59	11
		5580	-0.29	0.41	0.12	11
		5700	-1.03	0.41	-0.62	11
		5720	-3.25	0.41	-2.84	11
	Chain 0 +Chain 1	5500	3.39	0.41	3.8	8.77
		5580	3.52	0.41	3.93	8.77
		5700	2.72	0.41	3.13	8.77
		5720	0.53	0.41	0.94	8.77
802.11ax40_RU_Full	Chain 0	5510	-5.86	0.74	-5.12	11
		5550	-4.03	0.74	-3.29	11
		5670	-3.07	0.74	-2.33	11
		5710	-1.47	0.74	-0.73	11
	Chain 1	5510	-6.43	0.74	-5.69	11
		5550	-4.31	0.74	-3.57	11

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
802.11ax40_RU_Full	Chain 1	5670	-4.33	0.74	-3.59	11
		5710	-1.51	0.74	-0.77	11
	Chain 0 +Chain 1	5510	-3.13	0.74	-2.39	8.77
		5550	-1.16	0.74	-0.42	8.77
		5670	-0.64	0.74	0.1	8.77
		5710	1.52	0.74	2.26	8.77
802.11ax80_RU_Full	Chain 0	5530	-8.80	1.29	-7.51	11
		5610	-5.60	1.29	-4.31	11
		5690	-4.24	1.29	-2.95	11
	Chain 1	5530	-9.19	1.29	-7.9	11
		5610	-6.39	1.29	-5.1	11
		5690	-5.19	1.29	-3.9	11
	Chain 0 +Chain 1	5530	-5.98	1.29	-4.69	8.77
		5610	-2.97	1.29	-1.68	8.77
		5690	-1.68	1.29	-0.39	8.77

5725-5850MHz

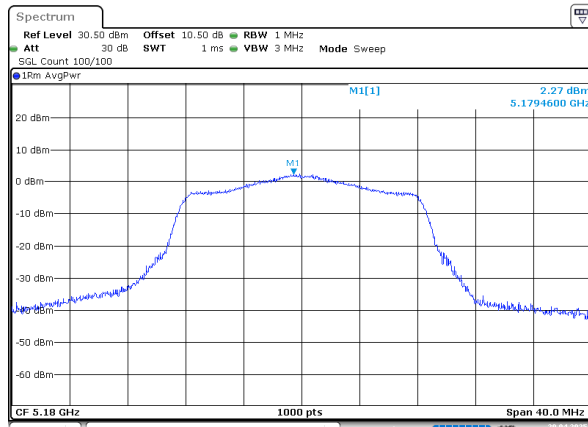
Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)
802.11a	Chain 0	5745	5.61	0.34	5.95	30
		5785	5.37	0.34	5.71	30
		5825	2.68	0.34	3.02	30
	Chain 1	5745	1.24	0.34	1.58	30
		5785	-0.10	0.34	0.24	30
		5825	0.83	0.34	1.17	30
802.11n20	Chain 0	5745	4.55	0.32	4.87	30
		5785	1.68	0.32	2	30
		5825	4.91	0.32	5.23	30
	Chain 1	5745	2.66	0.32	2.98	30
		5785	2.49	0.32	2.81	30

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)
802.11n20	Chain 1	5825	2.04	0.32	7.04	30
	Chain 0 +Chain 1	5745	6.72	0.32	5.43	29.66
		5785	5.11	0.32	7.04	29.66
		5825	6.72	0.32	-3.21	29.66
802.11n40	Chain 0	5755	-3.83	0.62	-2.59	30
		5795	-3.21	0.62	-2.12	30
	Chain 1	5755	-2.74	0.62	-2	30
		5795	-2.62	0.62	0.38	30
	Chain 0 +Chain 1	5755	-0.24	0.62	0.73	29.66
		5795	0.11	0.62	-5.12	29.66
802.11ac80	Chain 0	5775	-6.30	1.18	-4.81	30
	Chain 1	5775	-5.99	1.18	-1.95	30
	Chain 0 +Chain 1	5775	-3.13	1.18	-0.61	29.66
802.11ax20_RU_Full	Chain 0	5745	-1.02	0.41	0.32	30
		5785	-0.09	0.41	1.07	30
		5825	0.66	0.41	-0.3	30
	Chain 1	5745	-0.71	0.41	0.11	30
		5785	-0.30	0.41	1.21	30
		5825	0.80	0.41	2.56	30
	Chain 0 +Chain 1	5745	2.15	0.41	3.23	29.66
		5785	2.82	0.41	4.15	29.66
		5825	3.74	0.41	-1.41	29.66
802.11ax40_RU_Full	Chain 0	5755	-2.15	0.74	-1.86	30
		5795	-2.60	0.74	-0.7	30
	Chain 1	5755	-1.44	0.74	-0.1	30
		5795	-0.84	0.74	1.97	30
	Chain 0 +Chain 1	5755	1.23	0.74	2.12	29.66
		5795	1.38	0.74	-4.08	29.66
802.11ax80_RU_Full	Chain 0	5775	-5.37	1.29	-3.51	30
	Chain 1	5775	-4.80	1.29	-0.78	30
	Chain 0 +Chain 1	5775	-2.07	1.29	7.04	29.66

Result = Reading + Duty Cycle Factor

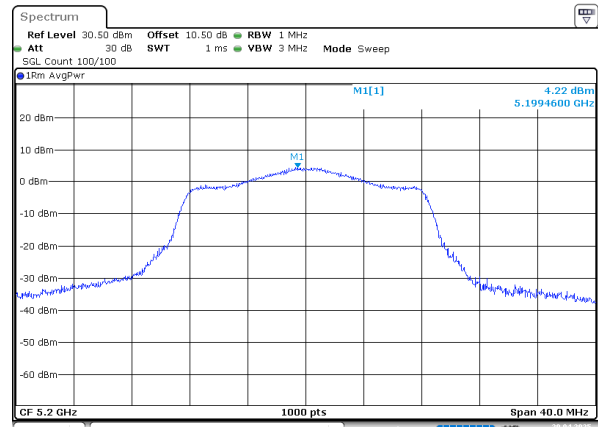
5150-5250MHz

802.11a_5180MHz_Chain 0



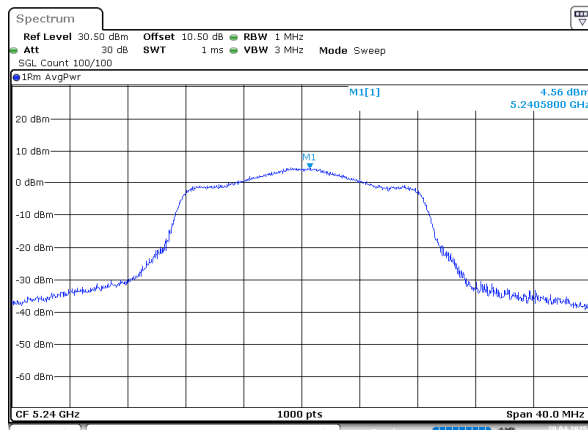
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Date: 20.APR.2025 14:47:58

802.11a_5200MHz_Chain 0



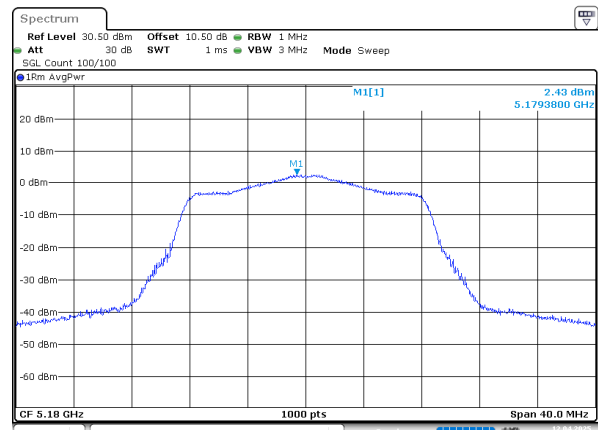
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Date: 20.APR.2025 14:48:44

802.11a_5240MHz_Chain 0



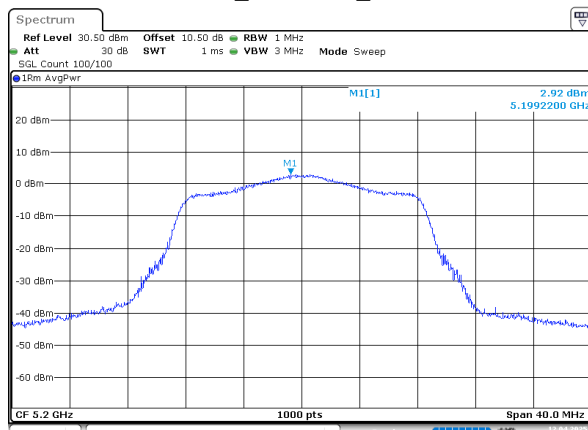
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 20.APR.2025 14:49:30

802.11a_5180MHz_Chain 1



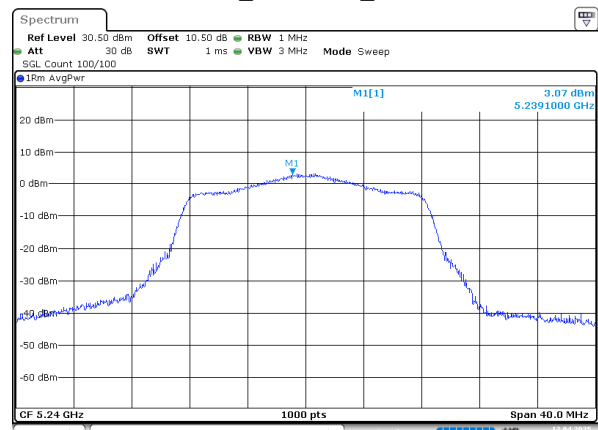
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Date: 12.APR.2025 14:21:33

802.11a_5200MHz_Chain 1



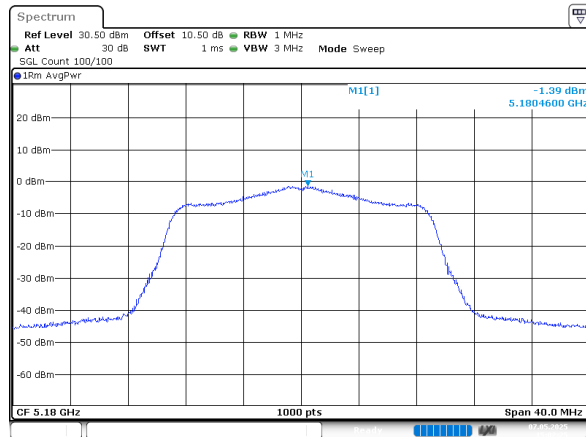
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Date: 12.APR.2025 14:22:10

802.11a_5240MHz_Chain 1



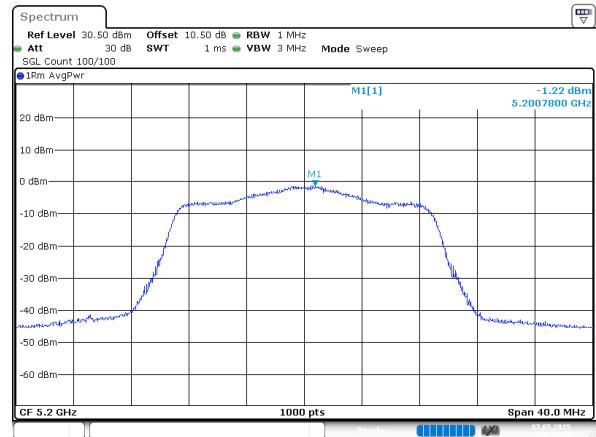
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Date: 12.APR.2025 14:36:01

802.11n20_5180MHz_Chain 0



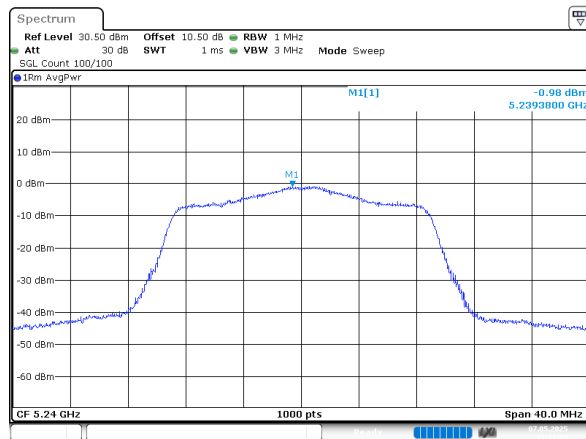
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 7.MAY.2025 15:02:25

802.11n20_5200MHz_Chain 0



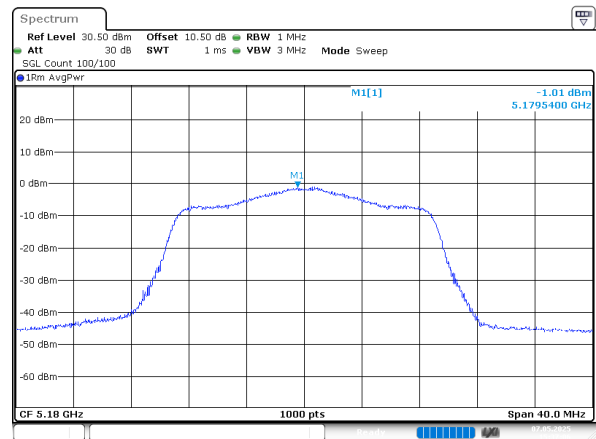
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Date: 7.MAY.2025 15:10:14

802.11n20_5240MHz_Chain 0



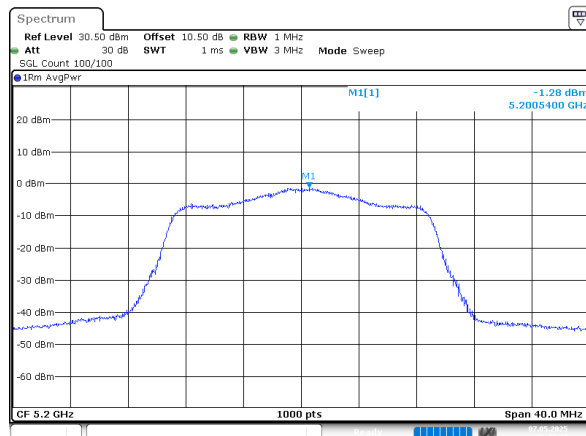
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Date: 7.MAY.2025 15:11:10

802.11n20_5180MHz_Chain 1



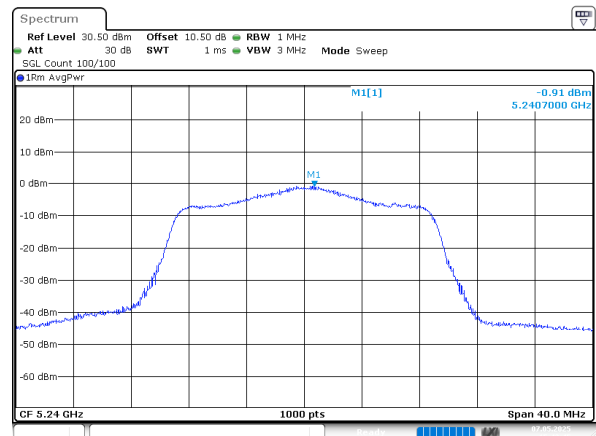
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802.11n20_5200MHz_Chain 1



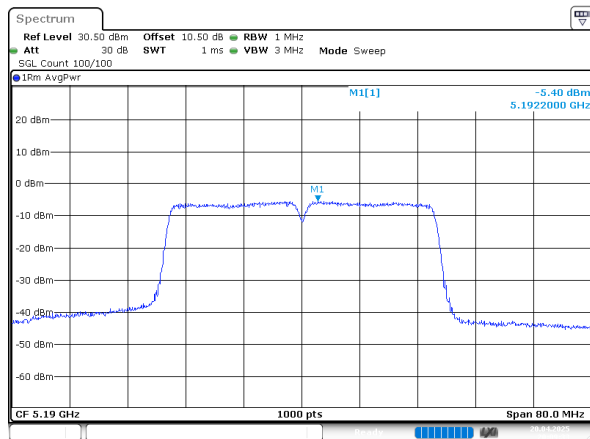
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 7.MAY.2025 15:42:28

802.11n20_5240MHz_Chain 1



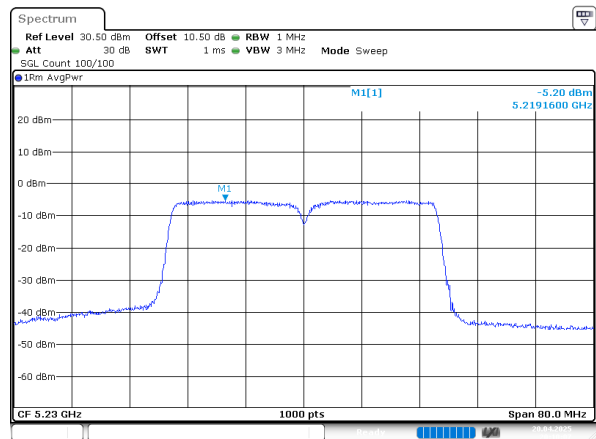
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Date: 7.MAY.2025 15:43:45

802.11n40_5190MHz_Chain 0



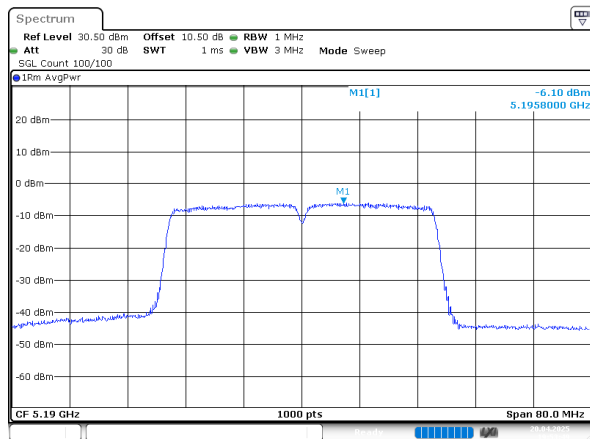
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Date: 20.APR.2025 20:09:34

802.11n40_5230MHz_Chain 0



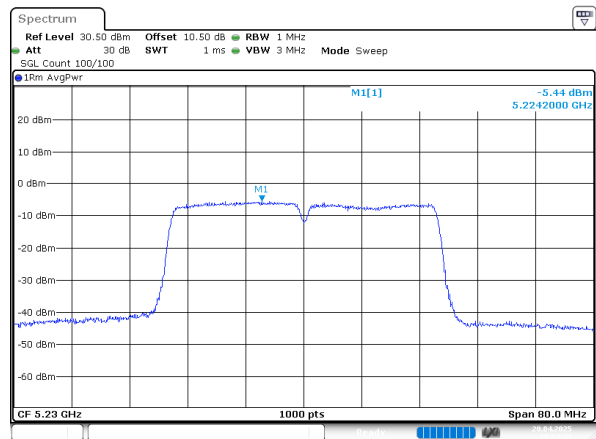
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Date: 20.APR.2025 20:10:07

802.11n40_5190MHz_Chain 1



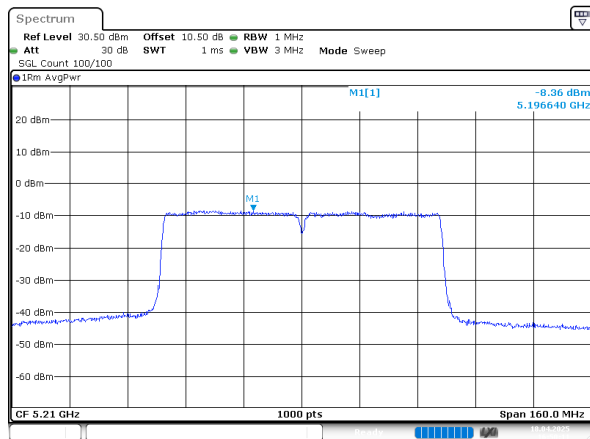
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 20.APR.2025 19:53:49

802.11n40_5230MHz_Chain 1



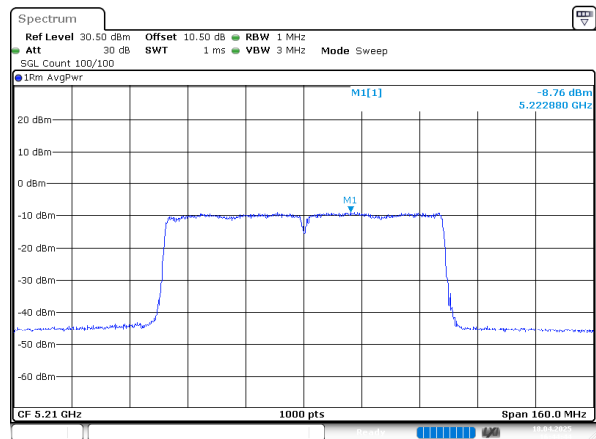
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Date: 20.APR.2025 19:54:34

802.11ac80_5210MHz_Chain 0



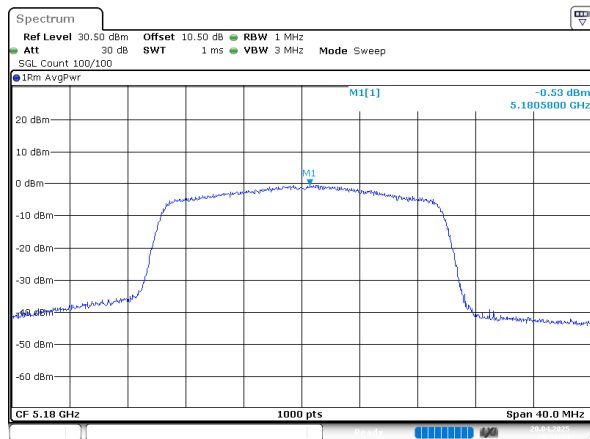
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 18.APR.2025 16:50:12

802.11ac80_5210MHz_Chain 1

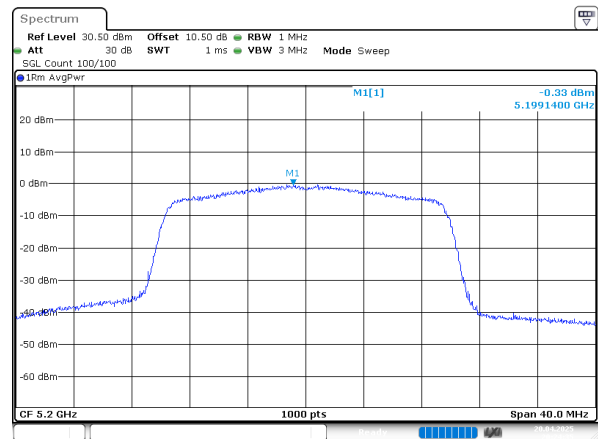


ProjectNo.:2502P26130E-RF Tester:Tower Qing
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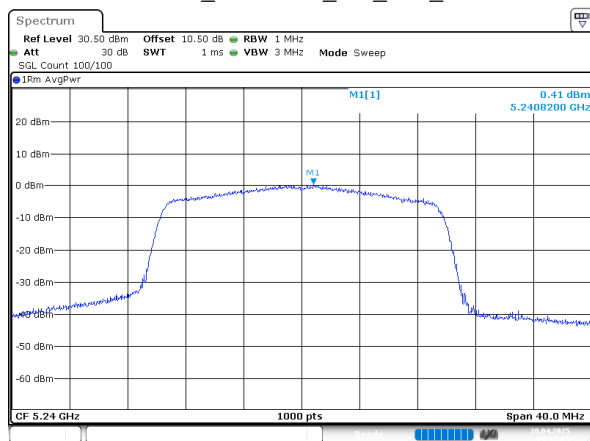
802.11ax20_5180MHz_RU_Full_Chain 0



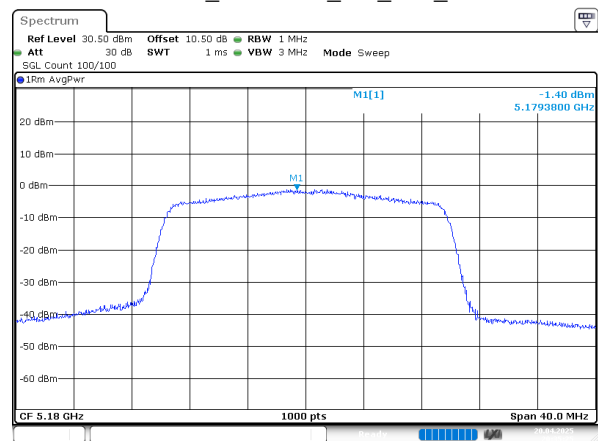
802.11ax20_5200MHz_RU_Full_Chain 0



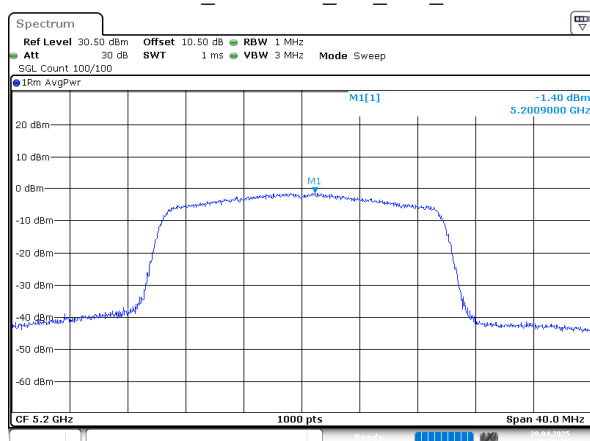
802.11ax20_5240MHz_RU_Full_Chain 0



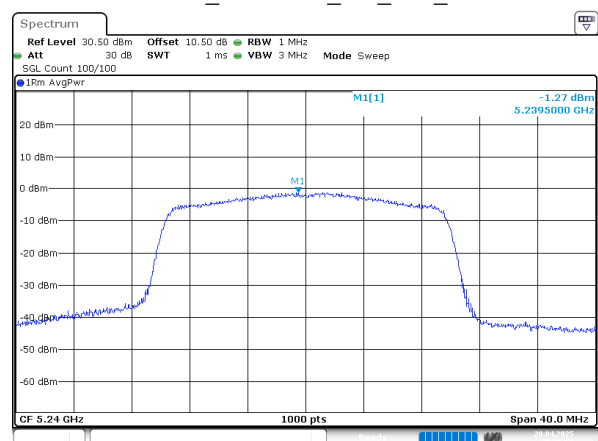
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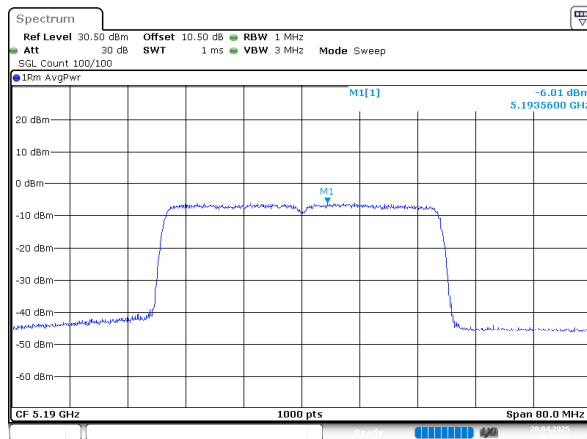
802.11ax20_5200MHz_RU_Full_Chain 1



802.11ax20_5240MHz_RU_Full_Chain 1

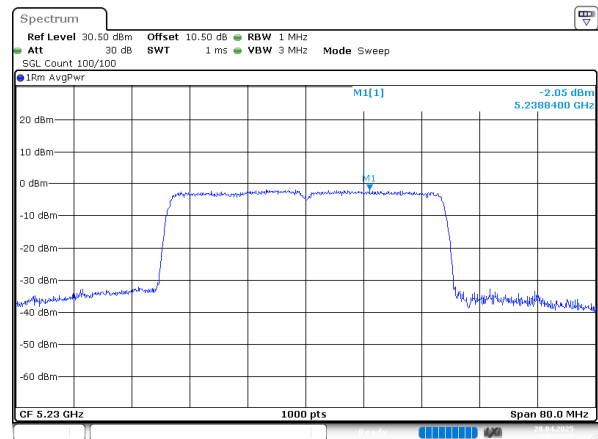


802.11ax40_5190MHz_RU_Full_Chain 0



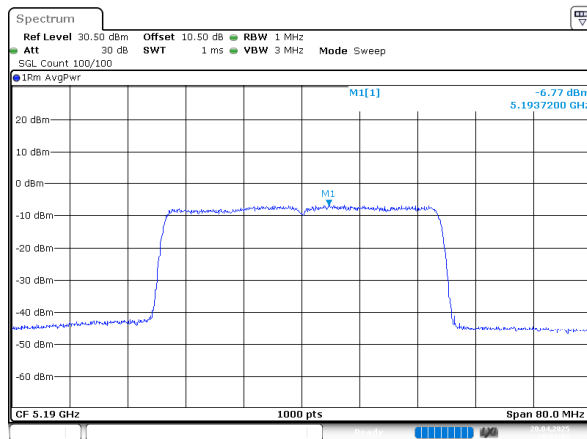
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Date: 20.APR.2025 20:57:19

802.11ax40_5230MHz_RU_Full_Chain 0



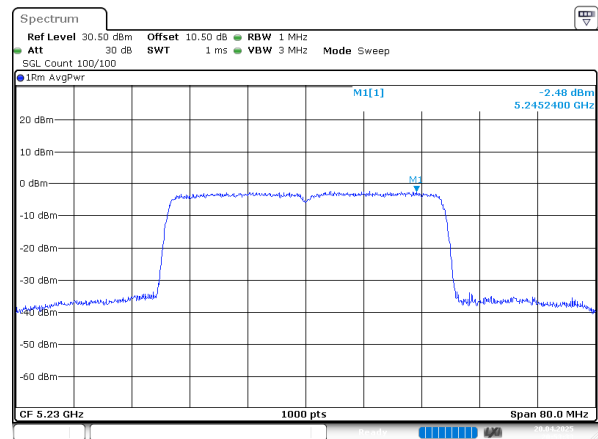
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802.11ax40_5190MHz_RU_Full_Chain 1



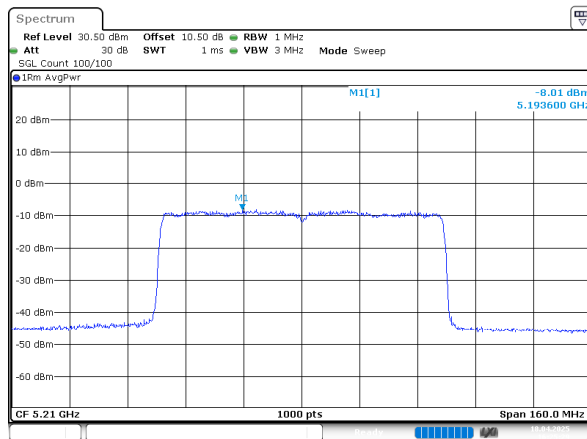
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Date: 20.APR.2025 20:53:03

802.11ax40_5230MHz_RU_Full_Chain 1



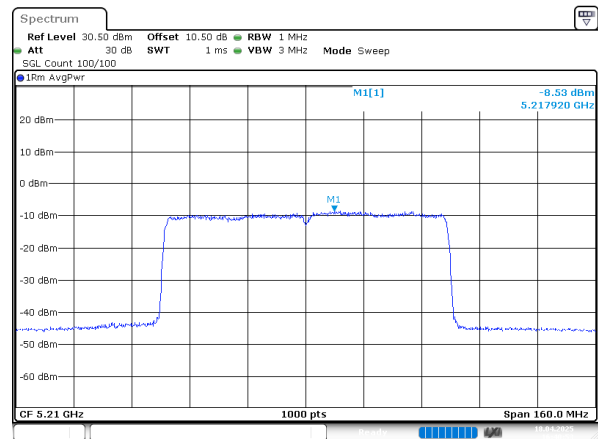
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 20.APR.2025 20:53:33

802.11ax80_5210MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 18.APR.2025 16:25:30

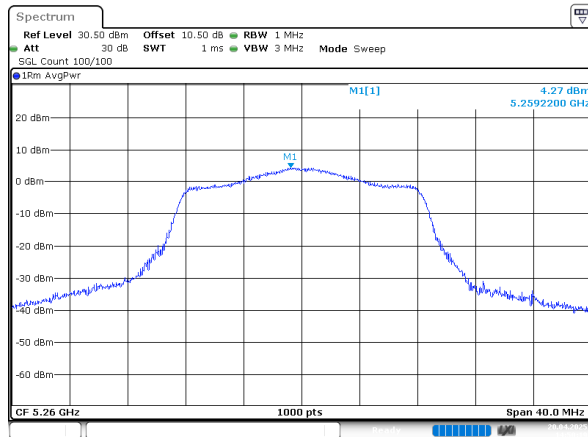
802.11ax80_5210MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 18.APR.2025 16:40:54

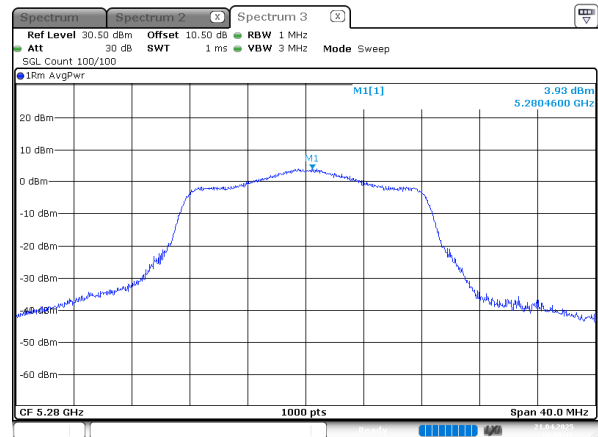
5250-5350MHz

802.11a_5260MHz_Chain 0



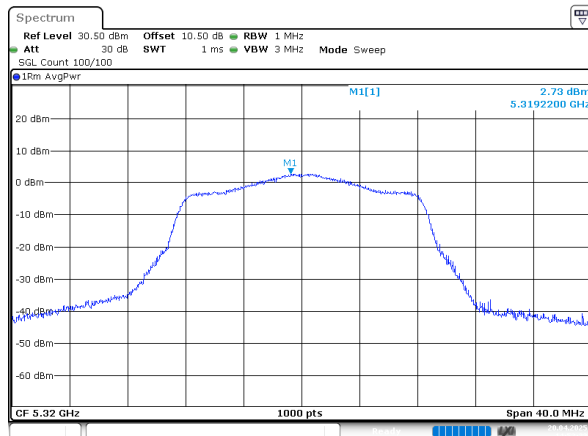
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802.11a_5280MHz_Chain 0



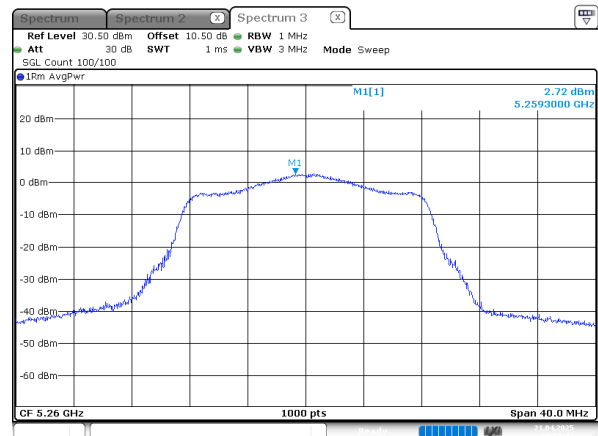
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Date: 21.APR.2025 10:55:12

802.11a_5320MHz_Chain 0



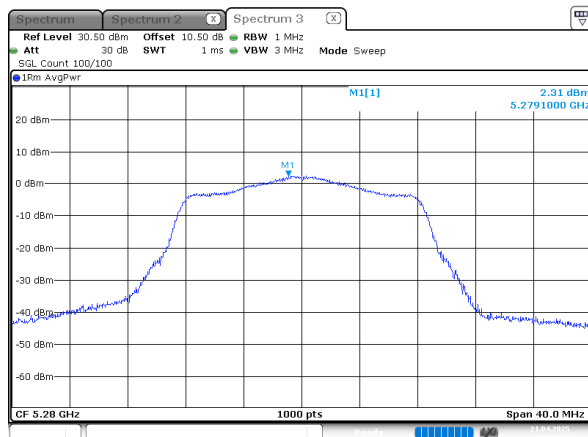
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Date: 20.APR.2025 14:52:33

802.11a_5260MHz_Chain 1



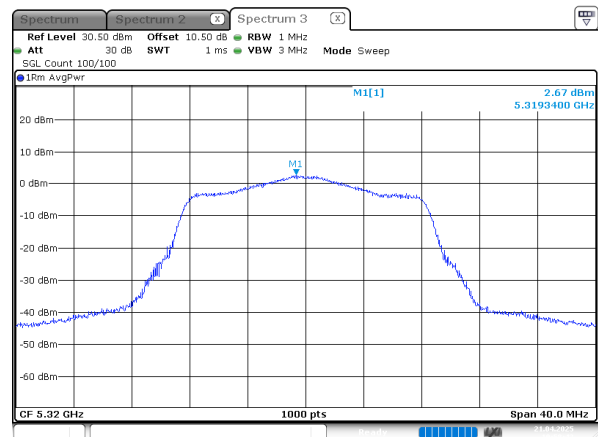
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Date: 21.APR.2025 10:57:42

802.11a_5280MHz_Chain 1



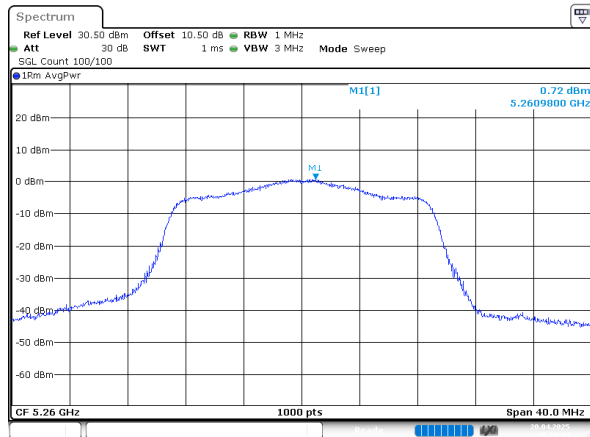
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Date: 21.APR.2025 10:58:13

802.11a_5320MHz_Chain 1



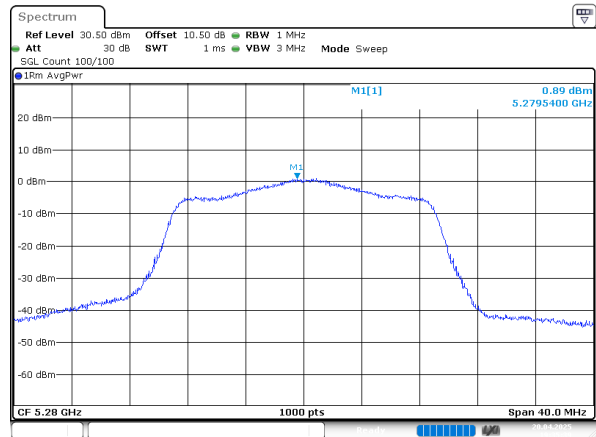
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Date: 21.APR.2025 10:58:43

802.11n20_5260MHz_Chain 0



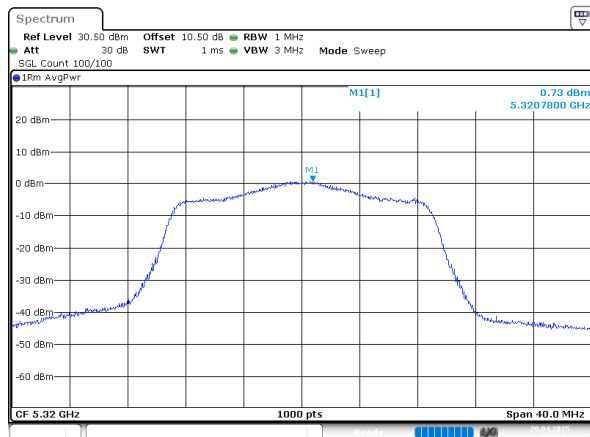
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Date: 20.APR.2025 19:29:45

802.11n20_5280MHz_Chain 0



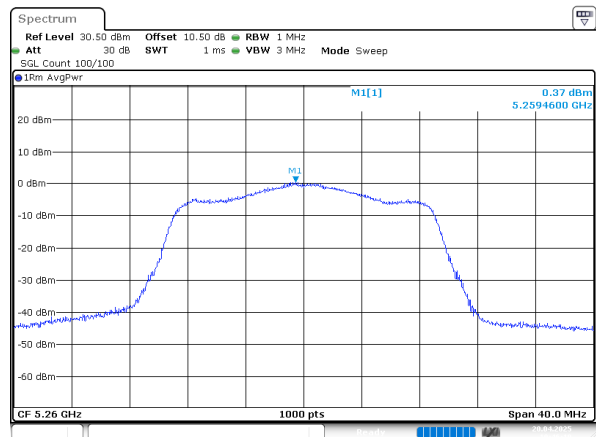
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Date: 20.APR.2025 19:35:39

802.11n20_5320MHz_Chain 0



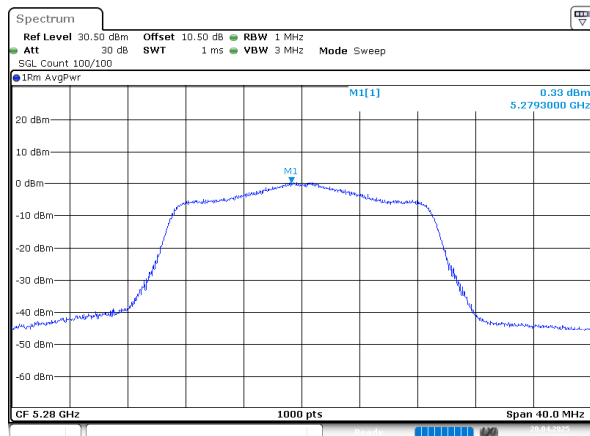
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802.11n20_5260MHz_Chain 1



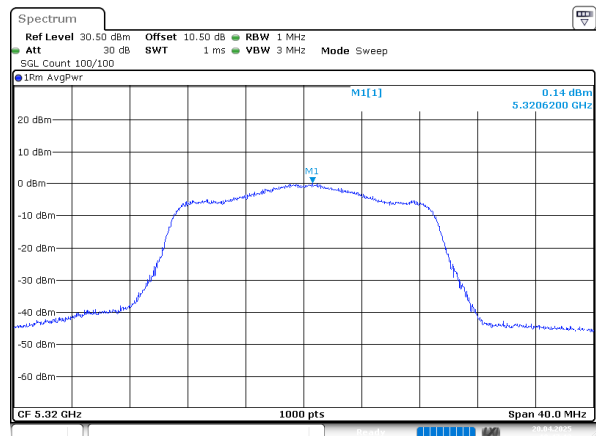
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802.11n20_5280MHz_Chain 1



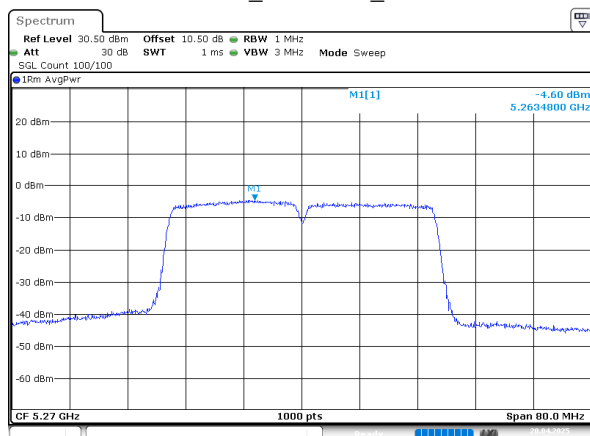
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802.11n20_5320MHz_Chain 1



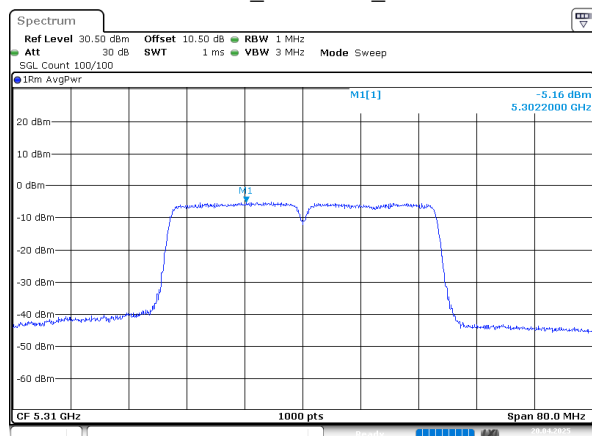
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Date: 20.APR.2025 19:47:14

802.11n40_5270MHz_Chain 0



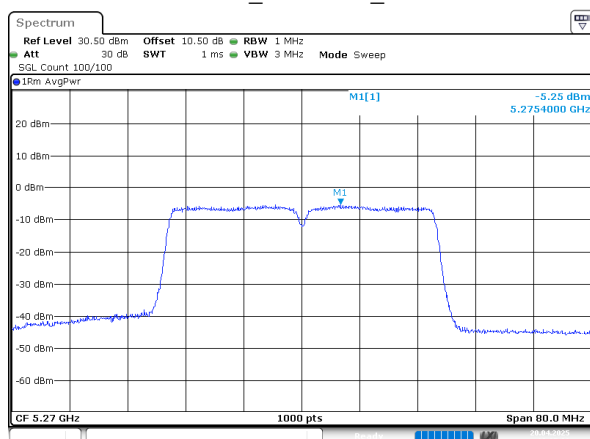
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802.11n40_5310MHz_Chain 0



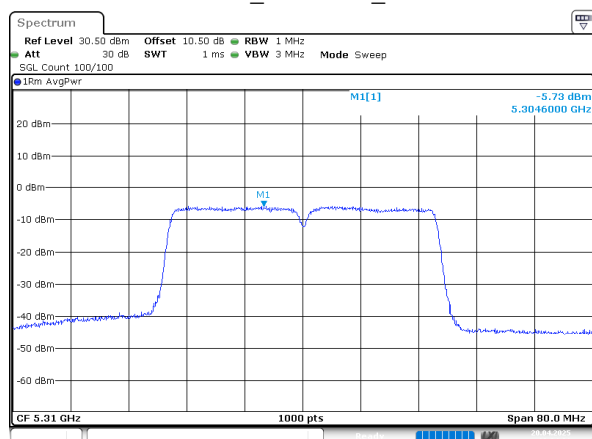
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Date: 20.APR.2025 20:11:21

802.11n40_5270MHz_Chain 1



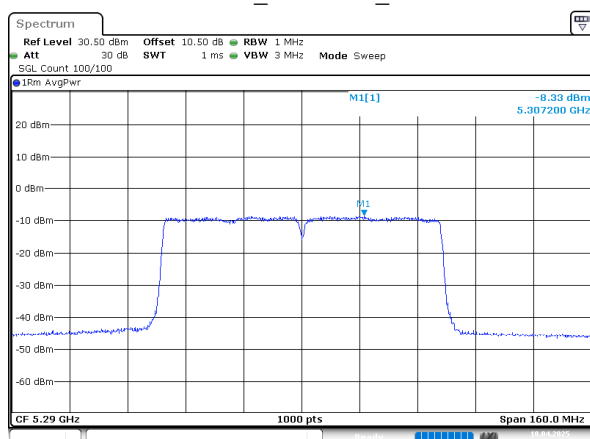
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802.11n40_5310MHz_Chain 1



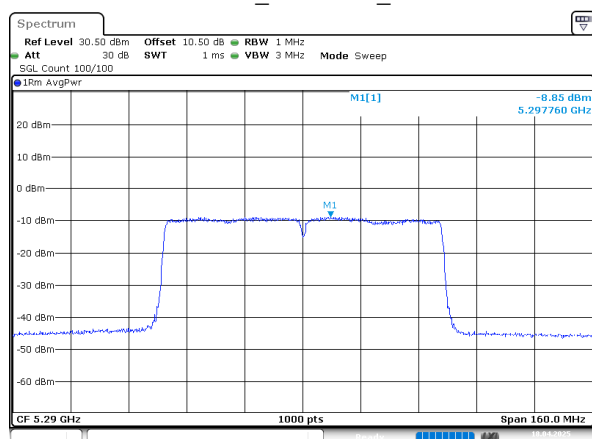
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 20.APR.2025 20:04:02

802.11ac80_5290MHz_Chain 0



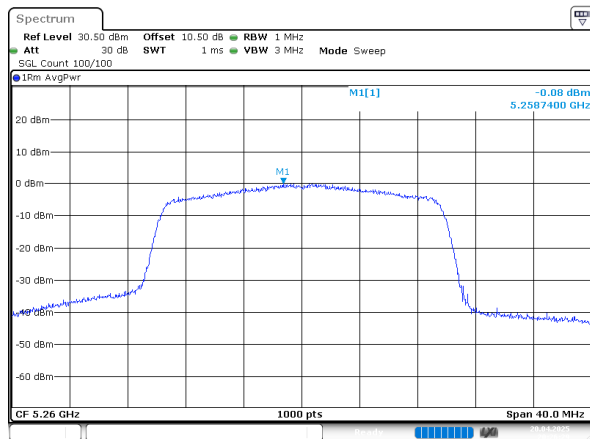
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Date: 18.APR.2025 16:51:07

802.11ac80_5290MHz_Chain 1

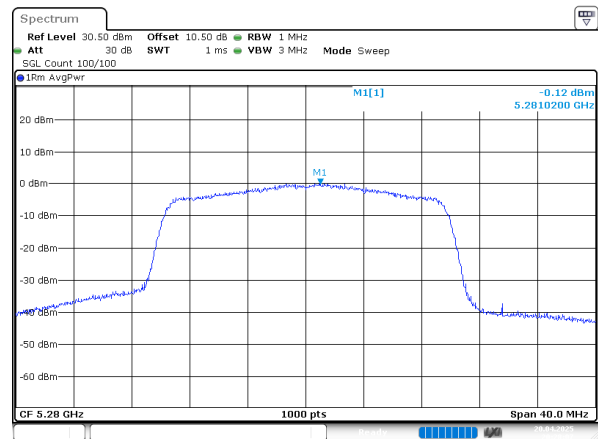


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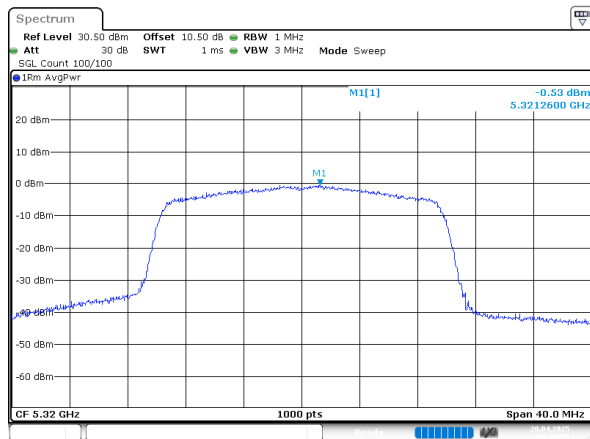
802.11ax20_5260MHz_RU_Full_Chain 0



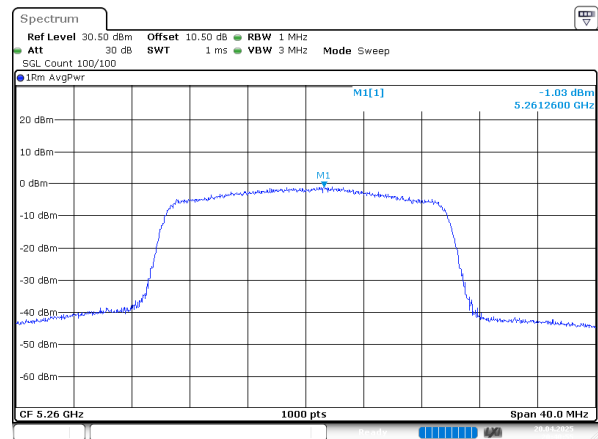
802.11ax20_5280MHz_RU_Full_Chain 0



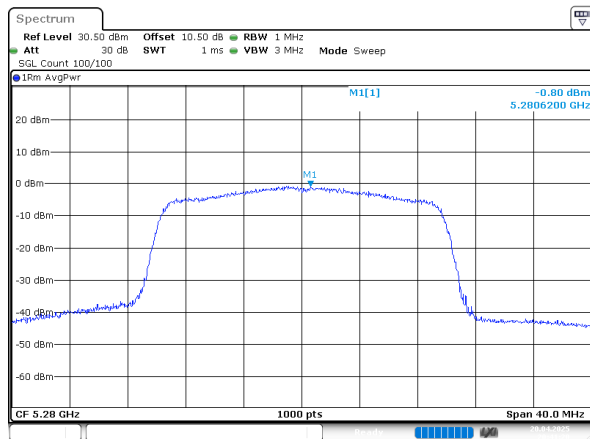
802.11ax20_5320MHz_RU_Full_Chain 0



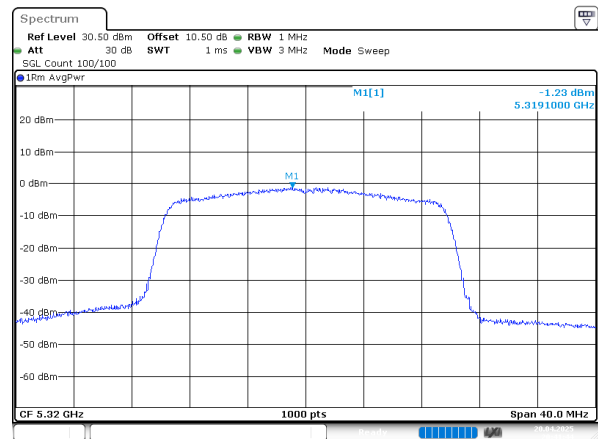
802.11ax20_5260MHz_RU_Full_Chain 1



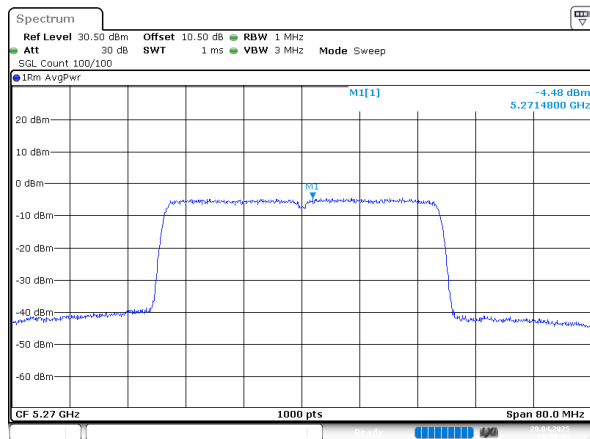
802.11ax20_5280MHz_RU_Full_Chain 1



802.11ax20_5320MHz_RU_Full_Chain 1

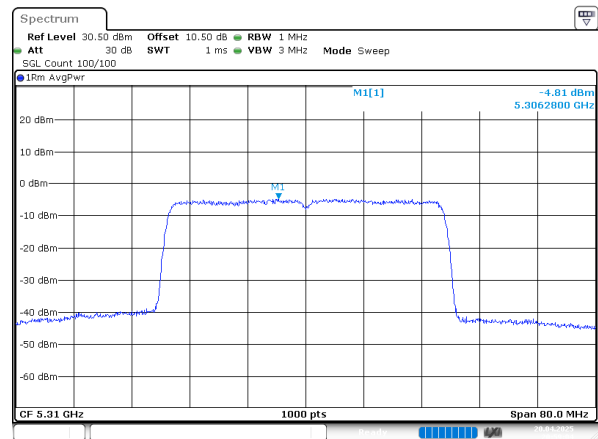


802.11ax40_5270MHz_RU_Full_Chain 0



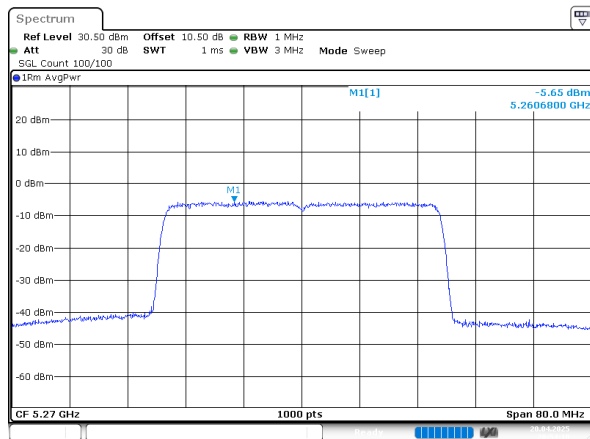
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Date: 20.APR.2025 20:58:34

802.11ax40_5310MHz_RU_Full_Chain 0



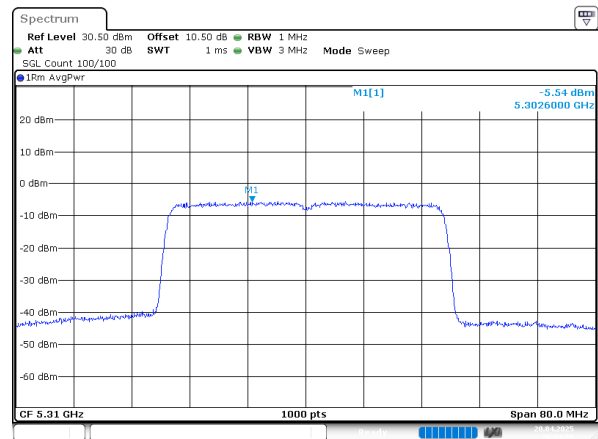
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802.11ax40_5270MHz_RU_Full_Chain 1



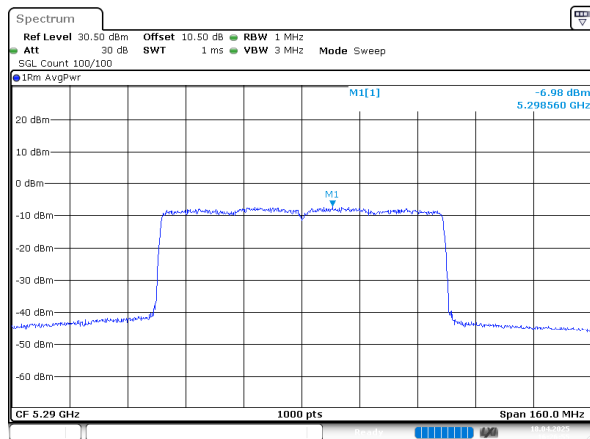
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Date: 20.APR.2025 20:54:10

802.11ax40_5310MHz_RU_Full_Chain 1



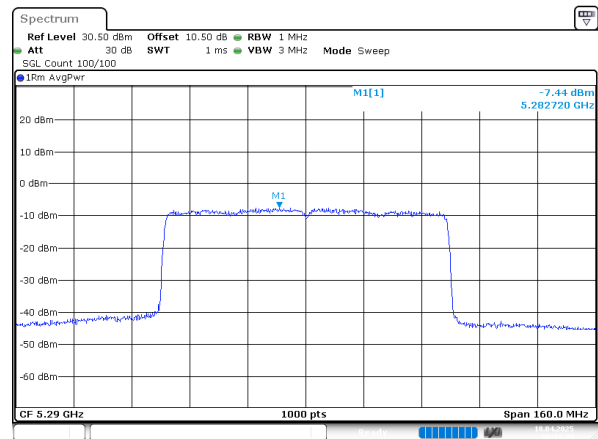
ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 20.APR.2025 20:54:40

802.11ax80_5290MHz_RU_Full_Chain 0



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 18.APR.2025 16:26:56

802.11ax80_5290MHz_RU_Full_Chain 1



ProjectNo.:2502P26130E-RF Tester:Tower Qing
Date: 18.APR.2025 16:41:45