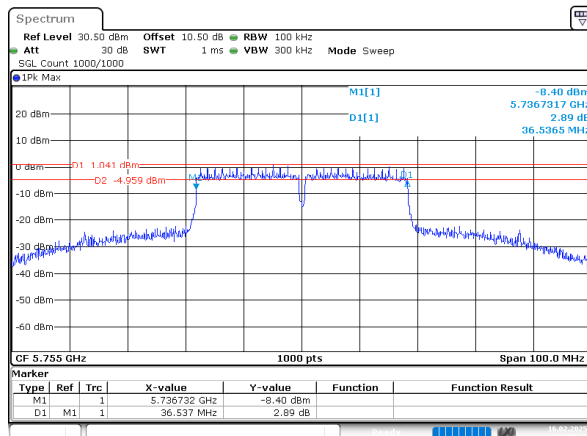
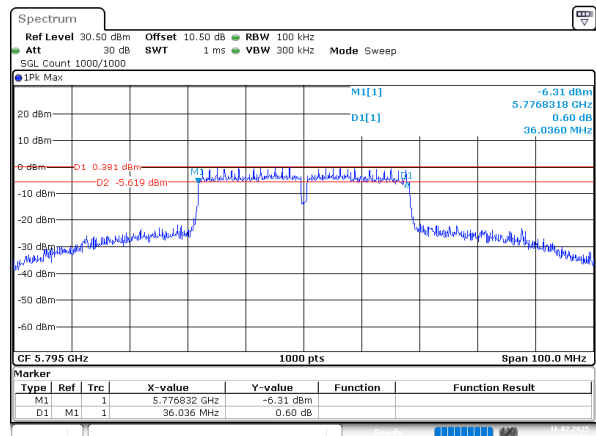


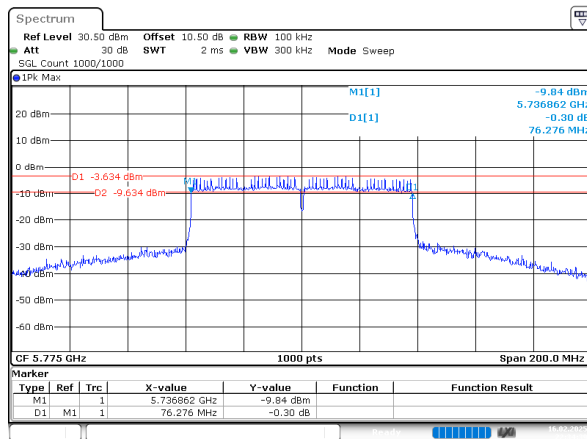
802.11n40_5755MHz_Chain 1



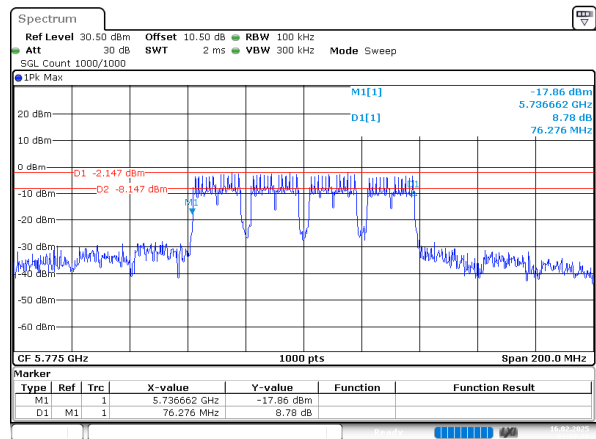
802.11n40_5795MHz_Chain 1



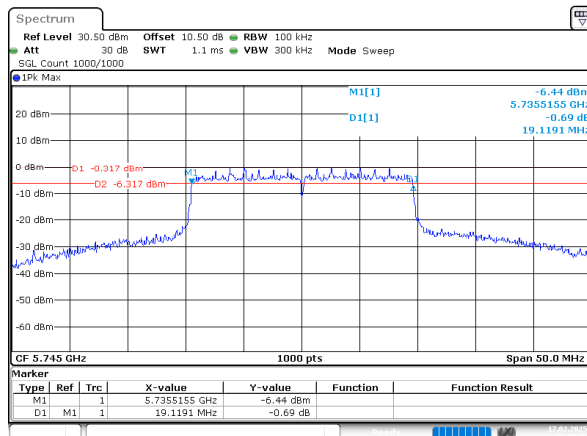
802.11ac80_5775MHz_Chain 0



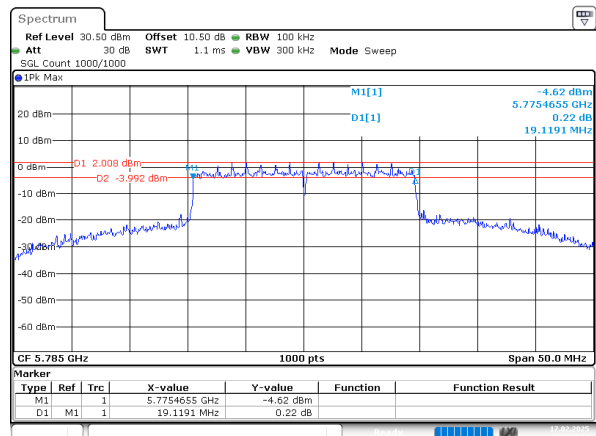
802.11ac80_5775MHz_Chain 1



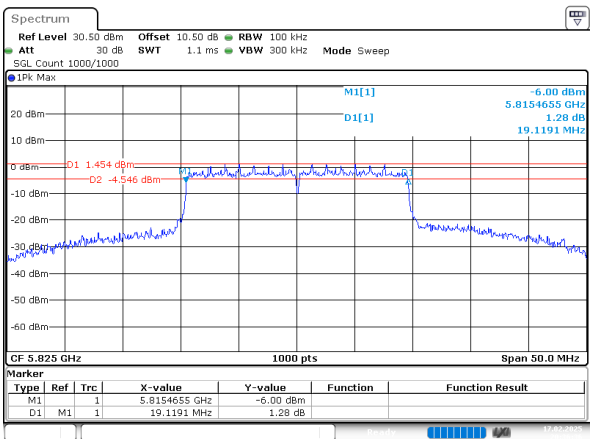
802.11ax20_5745MHz_Chain 0



802.11ax20_5785MHz_Chain 0

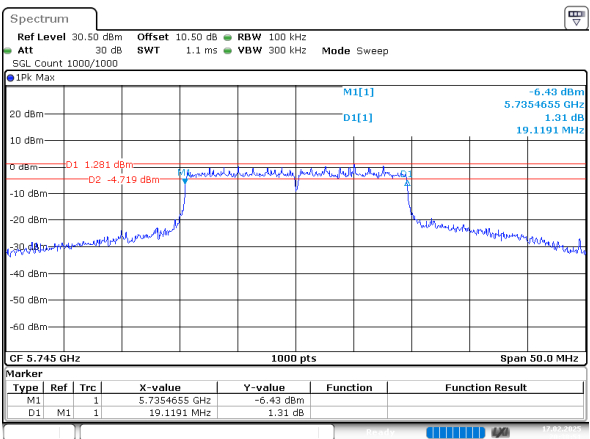


802.11ax20_5825MHz_Chain 0



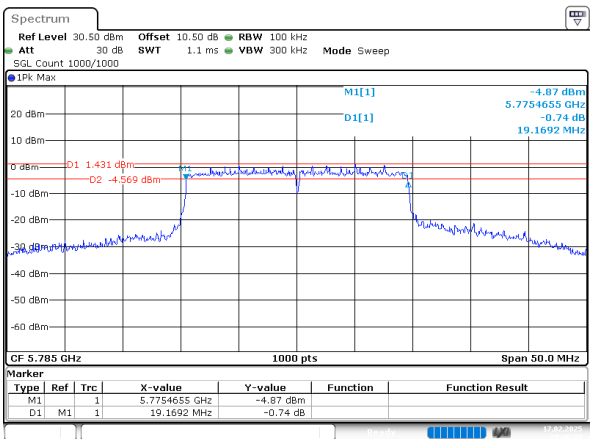
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:36:37

802.11ax20_5745MHz_Chain 1



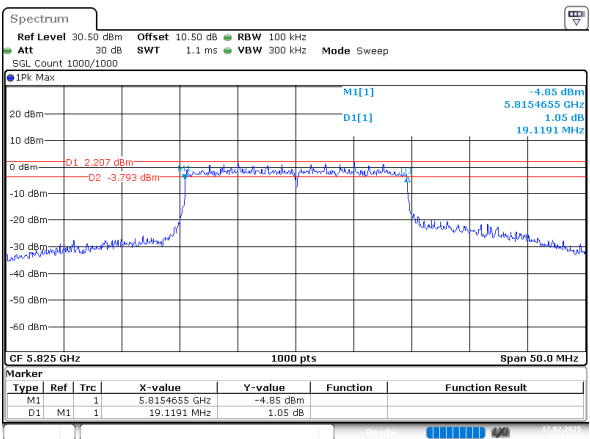
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:38:51

802.11ax20_5785MHz_Chain 1



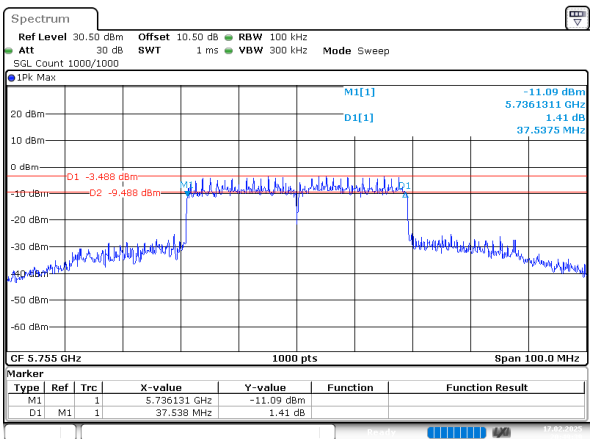
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:40:28

802.11ax20_5825MHz_Chain 1



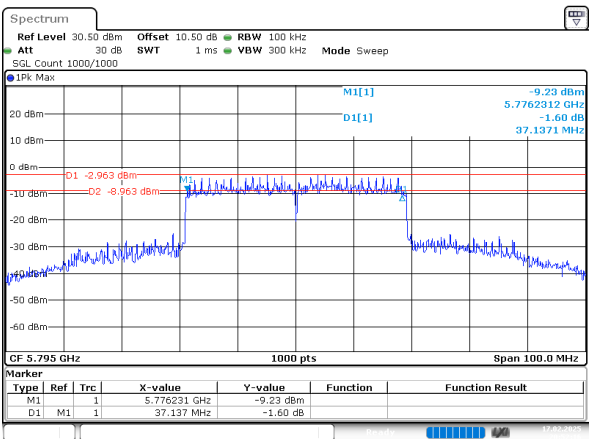
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:41:51

802.11ax40_5755MHz_Chain 0



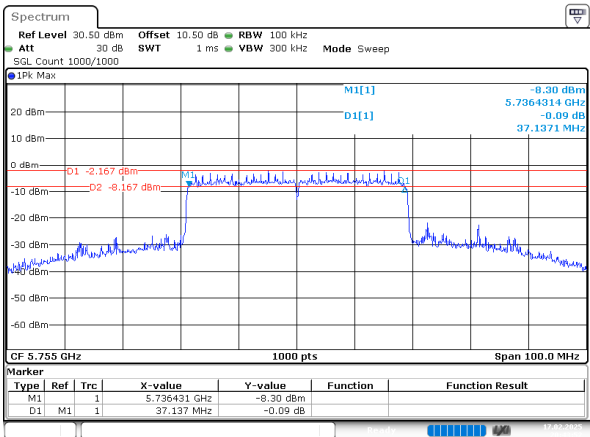
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:49:40

802.11ax40_5795MHz_Chain 0



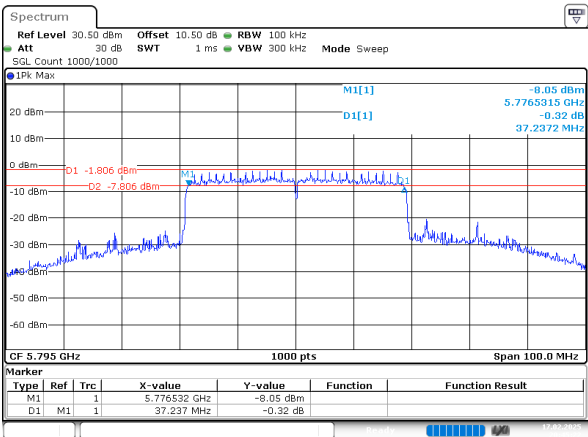
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:52:17

802.11ax40_5755MHz_Chain 1



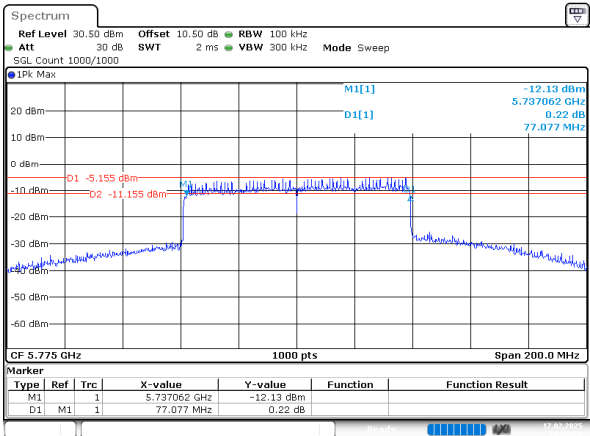
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:43:52

802.11ax40_5795MHz_Chain 1



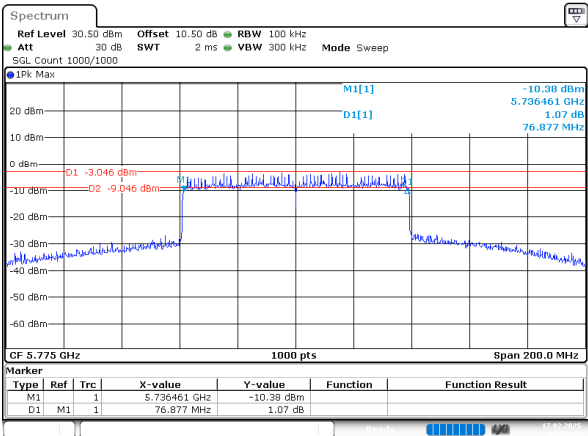
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:45:23

802.11ax80_5775MHz_Chain 0



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:55:22

802.11ax80_5775MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:56:36

5.5 99% Occupied Bandwidth

Test Information:

Serial No.:	2XBQ-1	Test Date:	2025/02/14~2025/04/14
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	22.7~23.3	Relative Humidity: (%)	37~40	ATM Pressure: (kPa)	101.0~101.8
----------------------	-----------	------------------------------	-------	------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2024/06/07	2025/06/06
R&S	Spectrum Analyzer	FSV40	101947	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	16.550
		5200	16.400
		5240	16.400
	Chain 1	5180	16.450
		5200	16.400
		5240	16.350
802.11n20	Chain 0	5180	17.550
		5200	17.600
		5240	17.600
	Chain 1	5180	17.550
		5200	17.600
		5240	17.550
802.11n40	Chain 0	5190	36.900
		5230	36.900
	Chain 1	5190	36.800
		5230	37.100
802.11ac80	Chain 0	5210	76.200
	Chain 1	5210	77
802.11ax20	Chain 0	5180	19.100
		5200	19.100
		5240	19.100
	Chain 1	5180	19.300
		5200	19.900
		5240	19.600
802.11ax40	Chain 0	5190	37.700
		5230	37.700
	Chain 1	5190	40.300
		5230	37.800
802.11ax80	Chain 0	5210	78
	Chain 1	5210	79

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	16.400
		5280	16.400
		5320	16.450
	Chain 1	5260	16.350
		5280	16.350
		5320	16.450
802.11n20	Chain 0	5260	17.950
		5280	18
		5320	17.950
	Chain 1	5260	17.500
		5280	17.550
		5320	17.600
802.11n40	Chain 0	5270	36.900
		5310	36.900
	Chain 1	5270	38.100
		5310	39.100
802.11ac80	Chain 0	5290	76.400
	Chain 1	5290	76.600
802.11ax20	Chain 0	5260	19.100
		5280	19.100
		5320	19.150
	Chain 1	5260	19.600
		5280	19.250
		5320	19.450
802.11ax40	Chain 0	5270	37.900
		5310	37.800
	Chain 1	5270	38.300
		5310	38.400
802.11ax80	Chain 0	5290	77.600
	Chain 1	5290	78.400

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5500	16.450
		5580	16.450
		5700	16.400
		5720	16.500
	Chain 1	5500	16.400
		5580	16.400
		5700	16.350
		5720	16.350
802.11n20	Chain 0	5500	17.550
		5580	17.650
		5700	17.600
		5720	17.650
	Chain 1	5500	17.600
		5580	17.550
		5700	17.550
		5720	17.550
802.11n40	Chain 0	5510	37.500
		5550	38.600
		5670	37.400
		5710	38
	Chain 1	5510	39.700
		5550	37.800
		5670	36.900
		5710	36.900
802.11ac80	Chain 0	5530	76.800
		5610	76.600
		5690	76.600
	Chain 1	5530	76.400
		5610	76.400
		5690	78.200
802.11ax20	Chain 0	5500	19.250
		5580	19.100
		5700	19.100

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ax20	Chain 0	5720	19.150
	Chain 1	5500	19.400
		5580	19
		5700	19.150
		5720	19.200
802.11ax40	Chain 0	5510	38
		5550	38
		5670	38.300
		5710	38
	Chain 1	5510	38
		5550	37.800
		5670	37.800
		5710	37.800
802.11ax80	Chain 0	5530	77.200
		5610	78
		5690	78.400
	Chain 1	5530	78
		5610	77.800
		5690	77.800

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	16.500
		5785	16.450
		5825	16.500
	Chain 1	5745	16.450
		5785	16.400
		5825	16.350
802.11n20	Chain 0	5745	17.550
		5785	17.650
		5825	17.600
	Chain 1	5745	17.600
		5785	17.700
		5825	17.650

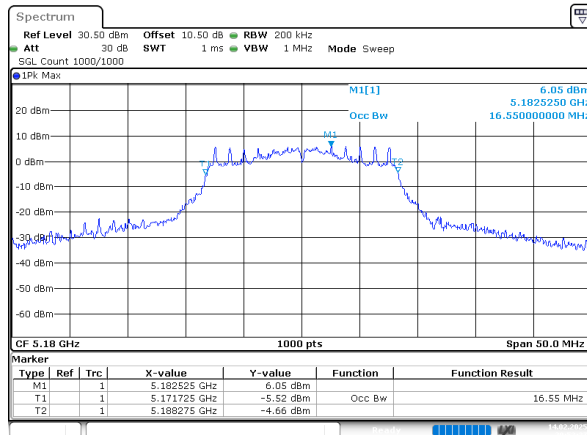
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11n40	Chain 0	5755	37.400
		5795	37.800
	Chain 1	5755	37.300
		5795	37.700
802.11ac80	Chain 0	5775	76.600
	Chain 1	5775	77.200
802.11ax20	Chain 0	5745	19.350
		5785	19.300
		5825	19.500
	Chain 1	5745	19.850
		5785	19.750
		5825	19.450
802.11ax40	Chain 0	5755	38.200
		5795	38.100
	Chain 1	5755	38.100
		5795	38.100
802.11ax80	Chain 0	5775	79.400
	Chain 1	5775	78

Note:

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

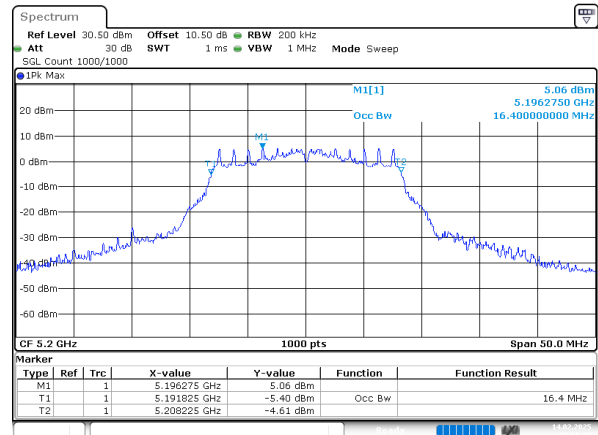
5150-5250MHz

802.11a_5180MHz_Chain 0



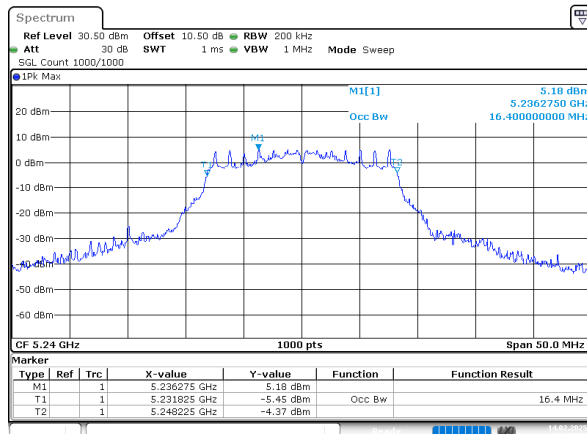
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 20:52:37

802.11a_5200MHz_Chain 0



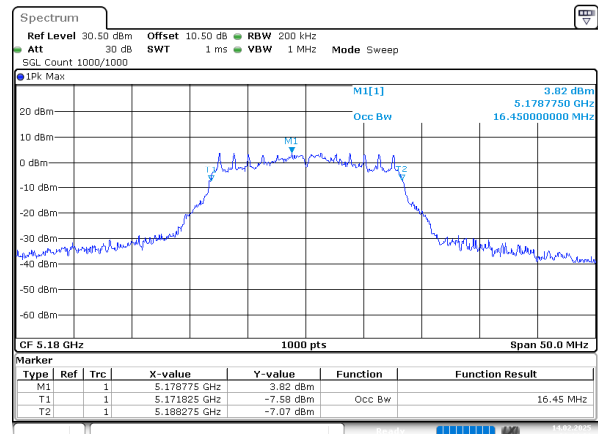
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 20:56:30

802.11a_5240MHz_Chain 0



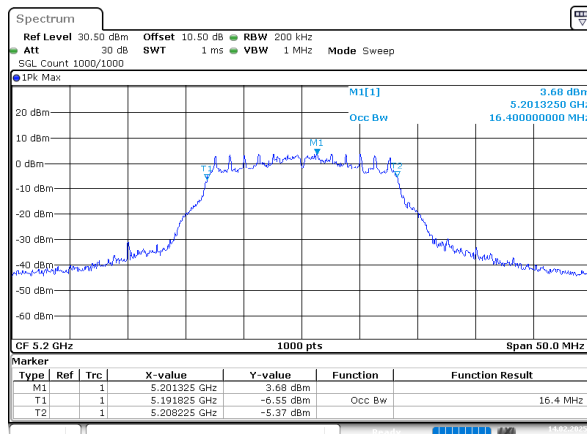
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:02:54

802.11a_5180MHz_Chain 1



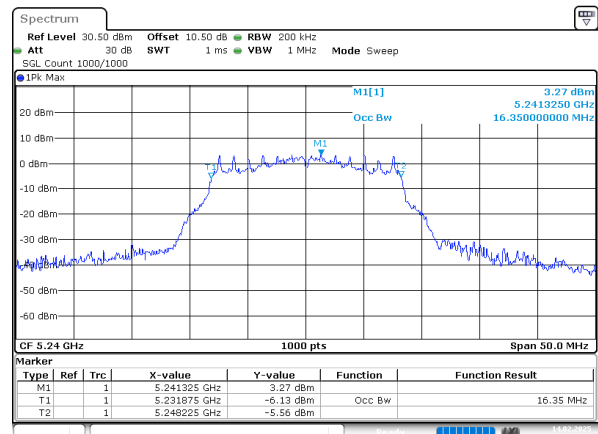
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:14:32

802.11a_5200MHz_Chain 1



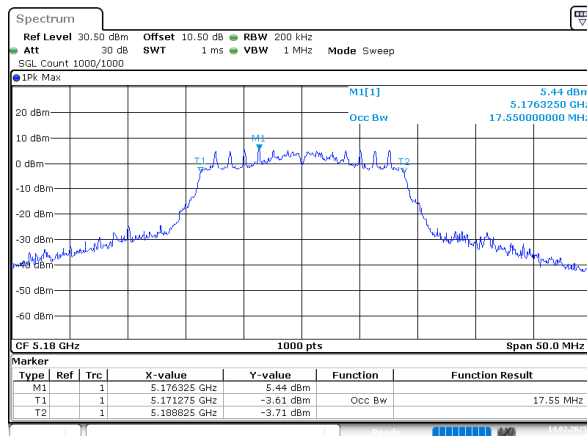
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:18:58

802.11a_5240MHz_Chain 1



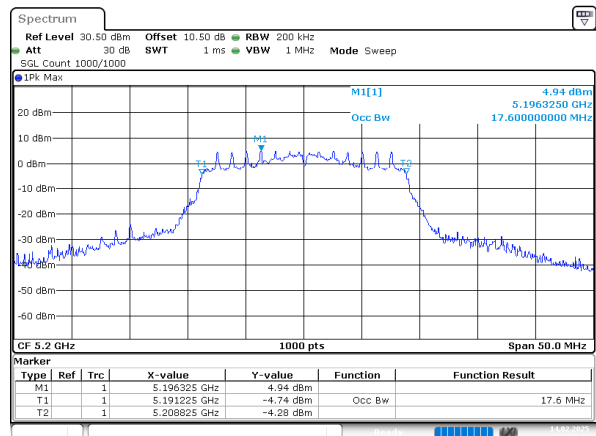
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:23:24

802.11n20_5180MHz_Chain 0



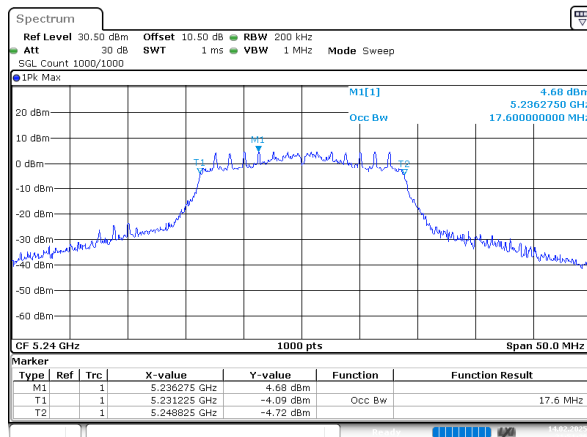
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:42:31

802.11n20_5200MHz_Chain 0



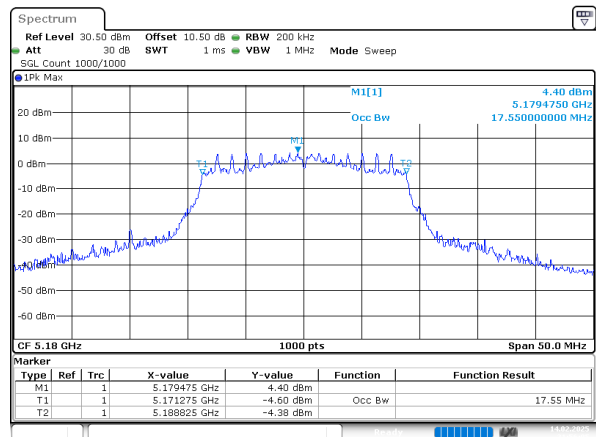
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:47:28

802.11n20_5240MHz_Chain 0



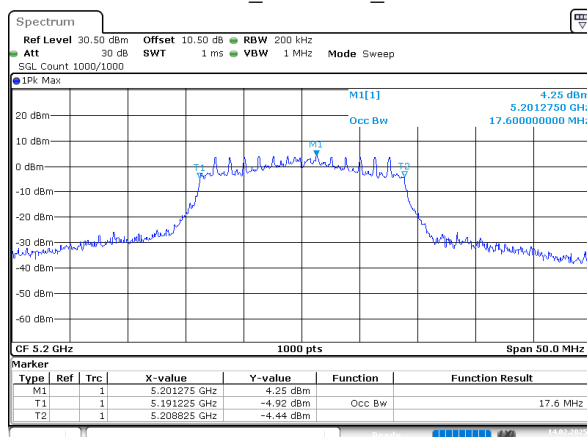
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:51:27

802.11n20_5180MHz_Chain 1



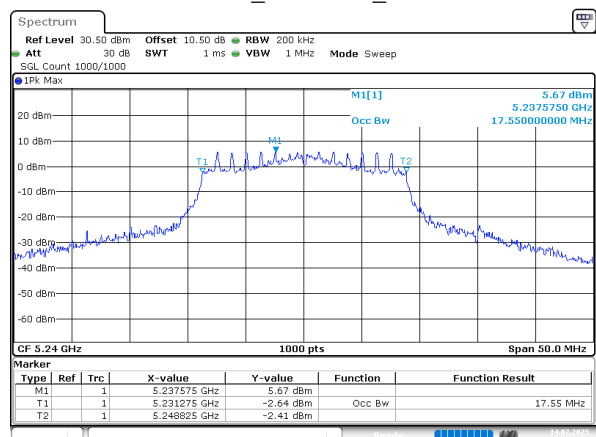
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 21:56:06

802.11n20_5200MHz_Chain 1



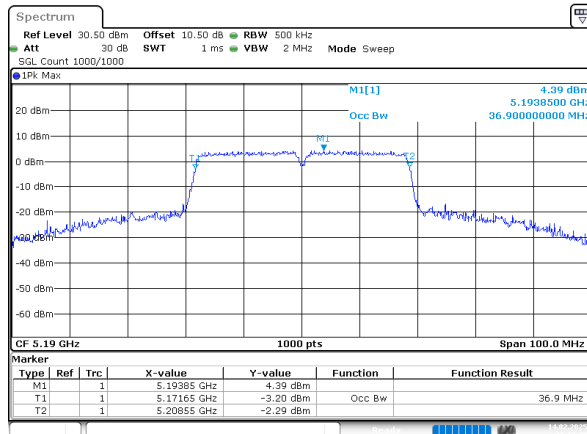
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:00:26

802.11n20_5240MHz_Chain 1



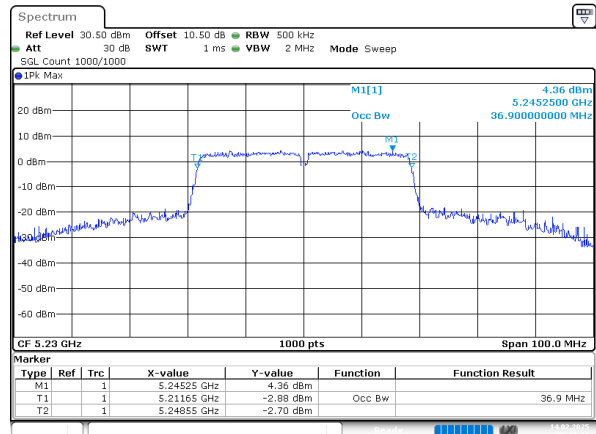
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:04:19

802.11n40_5190MHz_Chain 0



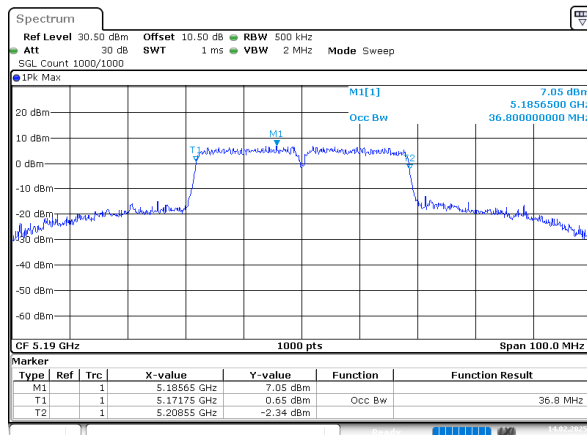
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:17:40

802.11n40_5230MHz_Chain 0



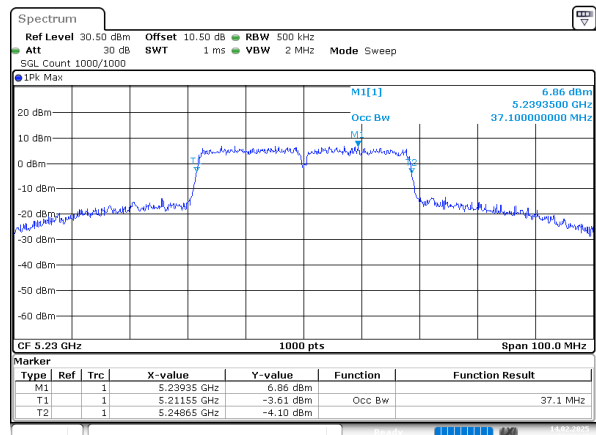
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:21:12

802.11n40_5190MHz_Chain 1



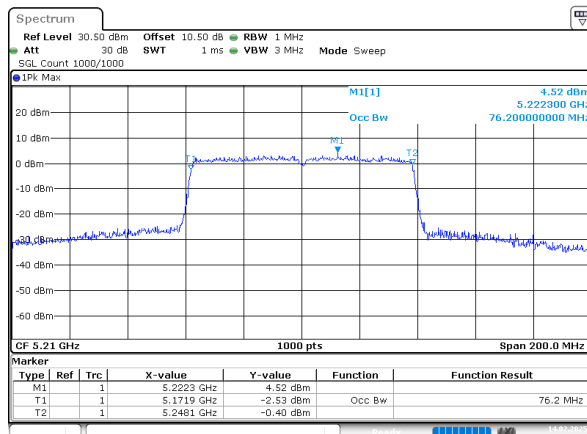
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:27:37

802.11n40_5230MHz_Chain 1



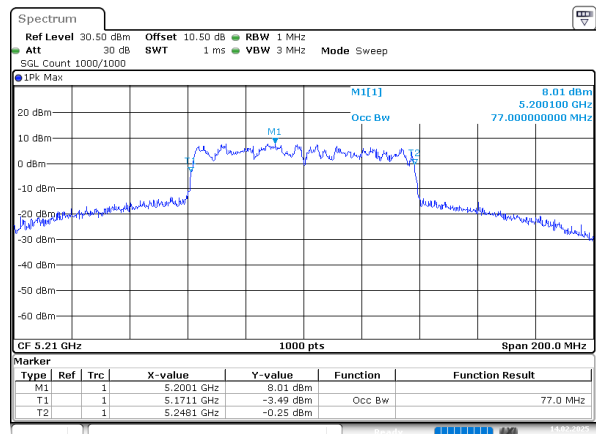
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 22:32:48

802.11ac80_5210MHz_Chain 0



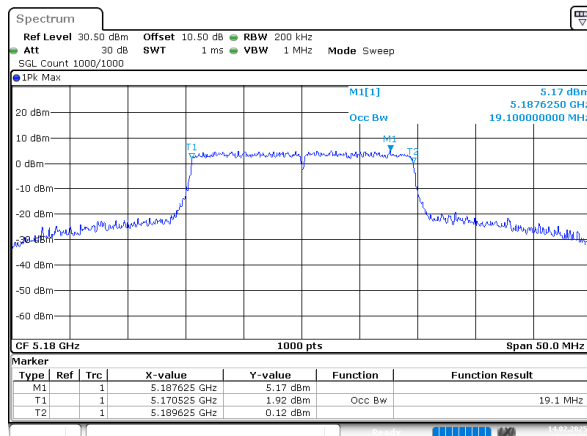
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:17:16

802.11ac80_5210MHz_Chain 1



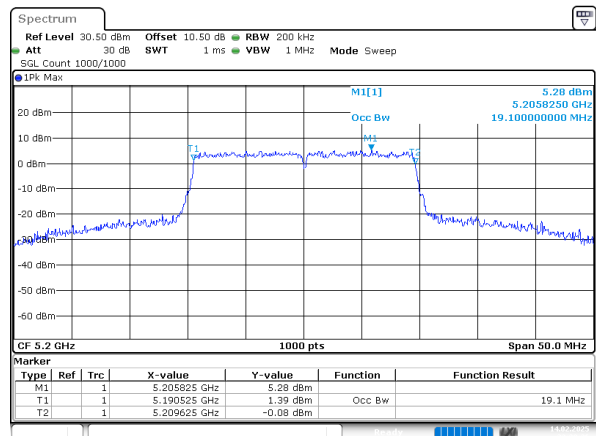
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:11:49

802.11ax20_5180MHz_Chain 0



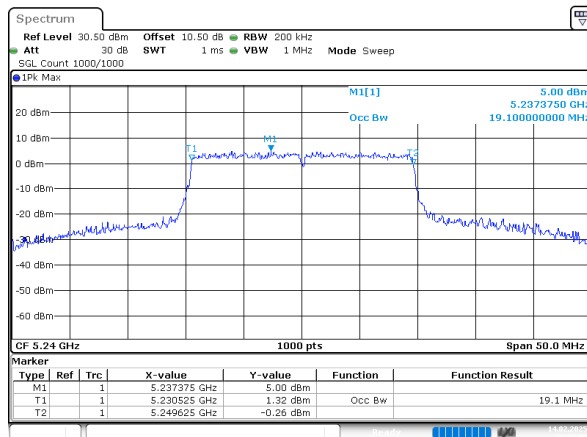
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:26:03

802.11ax20_5200MHz_Chain 0



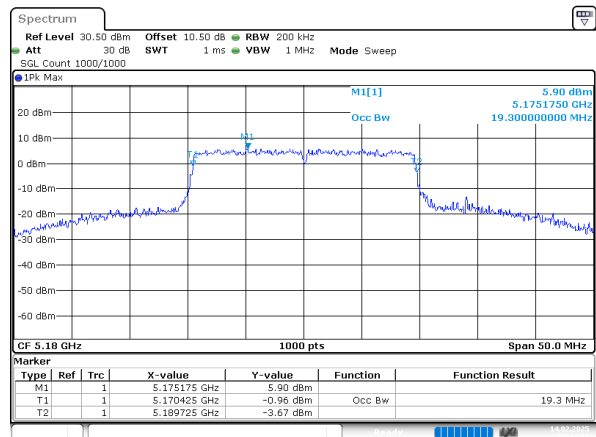
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:29:37

802.11ax20_5240MHz_Chain 0



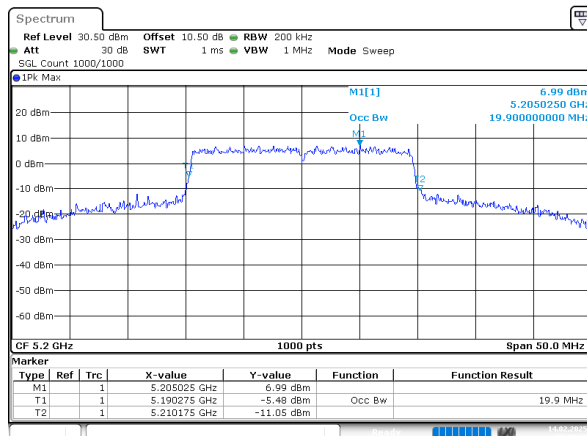
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:33:09

802.11ax20_5180MHz_Chain 1



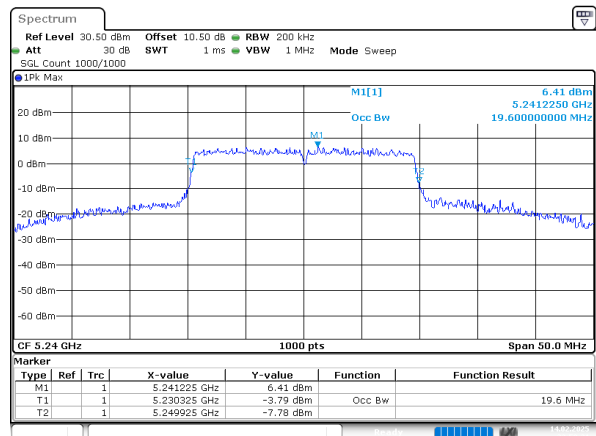
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:42:56

802.11ax20_5200MHz_Chain 1



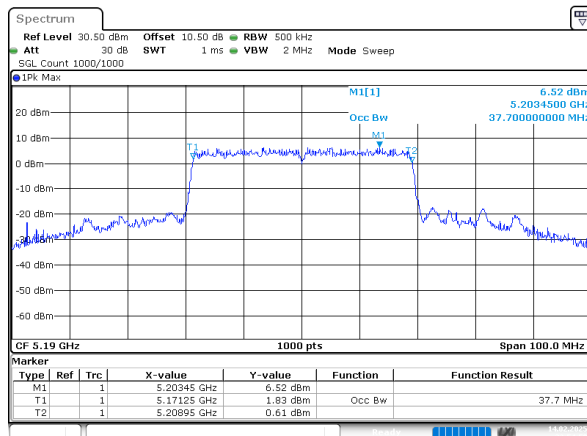
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:46:23

802.11ax20_5240MHz_Chain 1



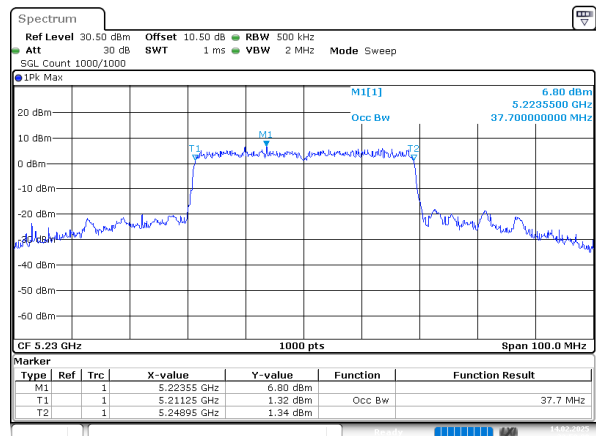
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:50:21

802.11ax40_5190MHz_Chain 0



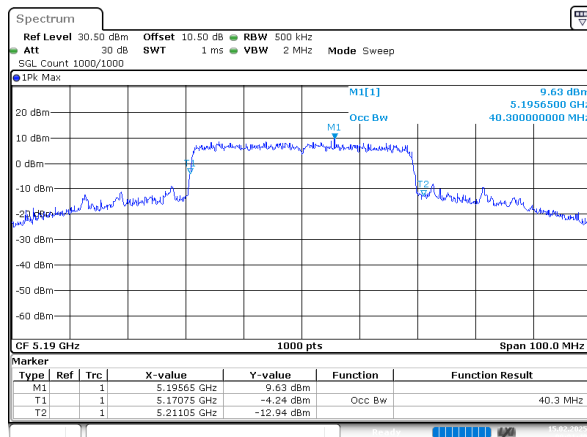
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:54:59

802.11ax40_5230MHz_Chain 0



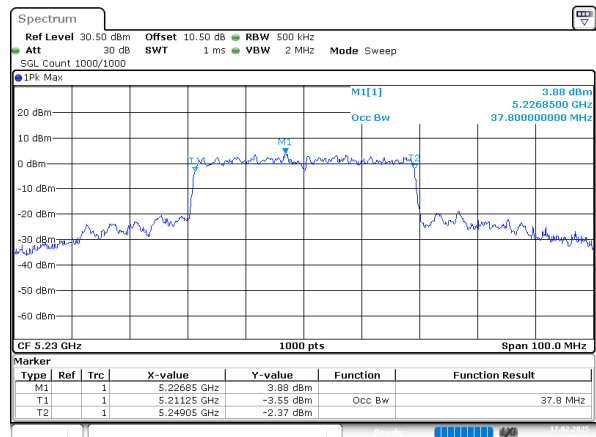
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.FEB.2025 23:58:08

802.11ax40_5190MHz_Chain 1



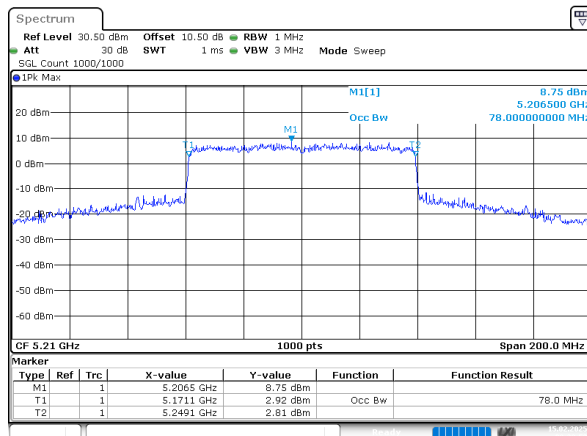
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:01:48

802.11ax40_5230MHz_Chain 1



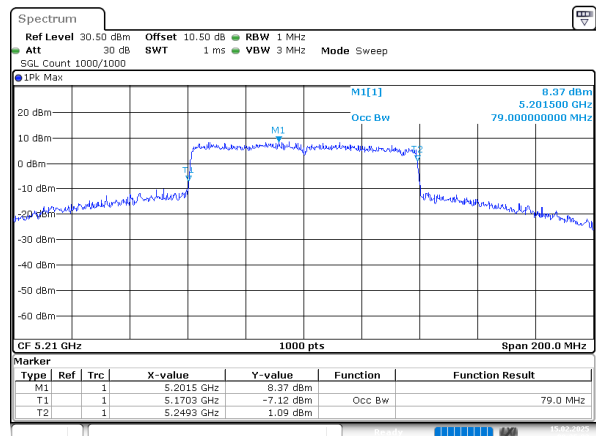
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 21:00:06

802.11ax80_5210MHz_Chain 0



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:20:53

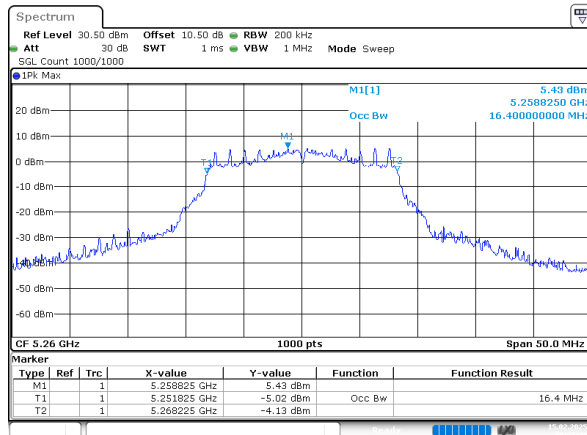
802.11ax80_5210MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:25:02

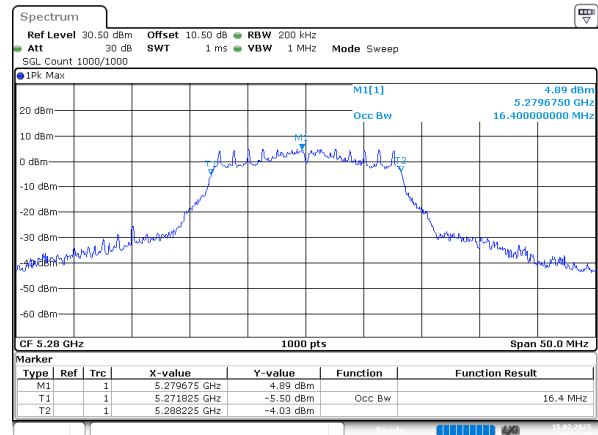
5250-5350MHz

802.11a_5260MHz_Chain 0



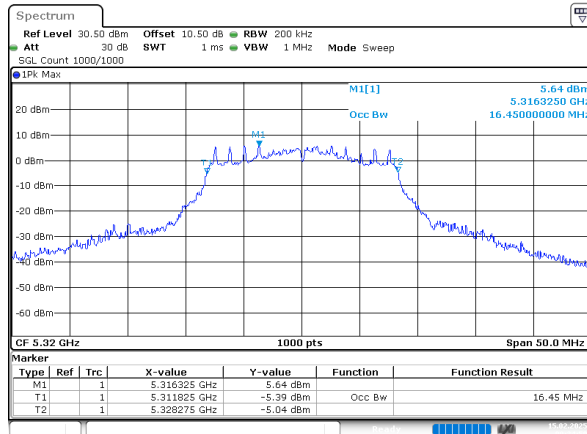
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:38:48

802.11a_5280MHz_Chain 0



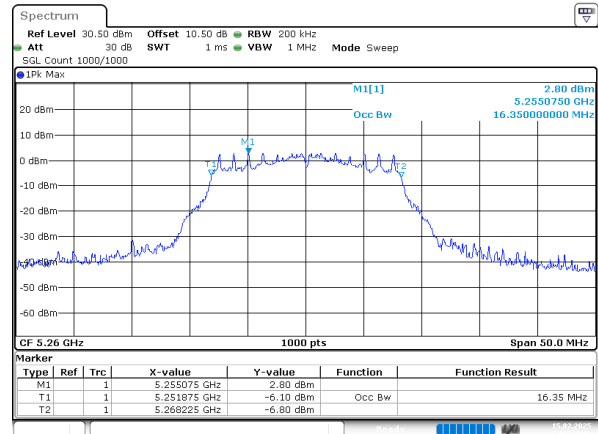
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:42:37

802.11a_5320MHz_Chain 0



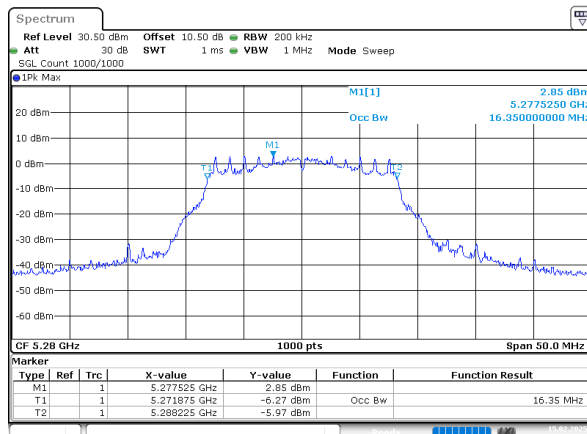
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:34:59

802.11a_5260MHz_Chain 1



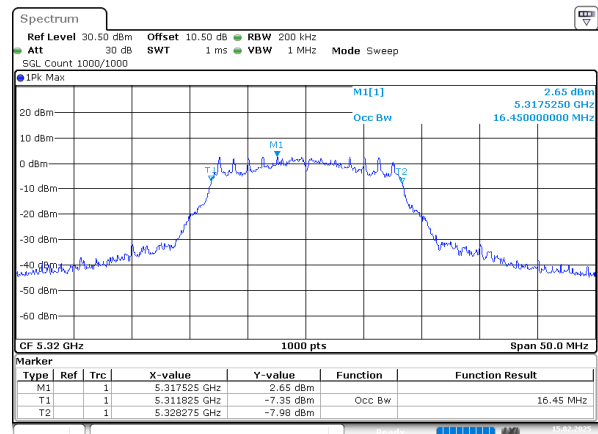
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:47:08

802.11a_5280MHz_Chain 1



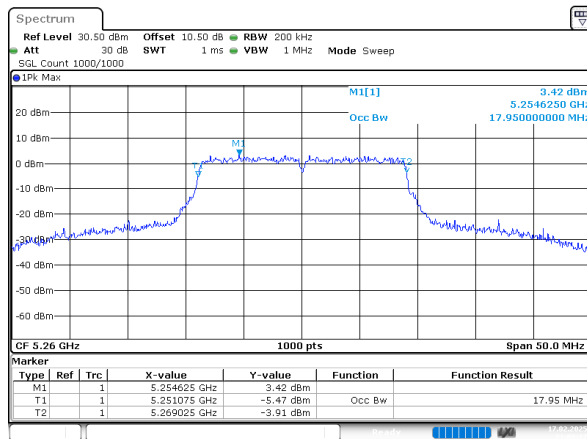
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:50:37

802.11a_5320MHz_Chain 1

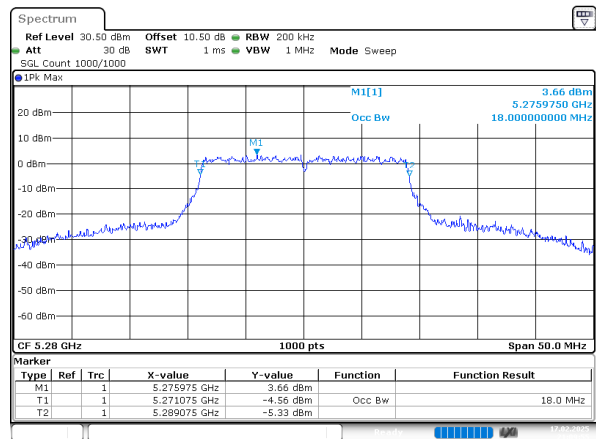


ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.FEB.2025 00:54:24

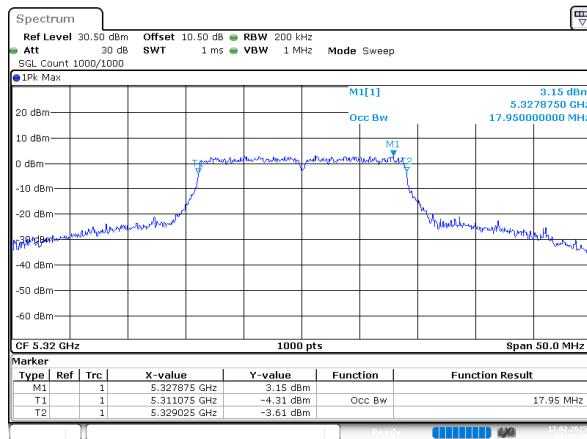
802.11n20_5260MHz_Chain 0



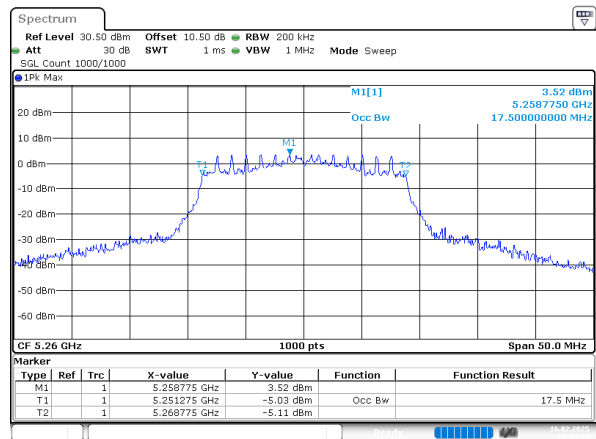
802.11n20_5280MHz_Chain 0



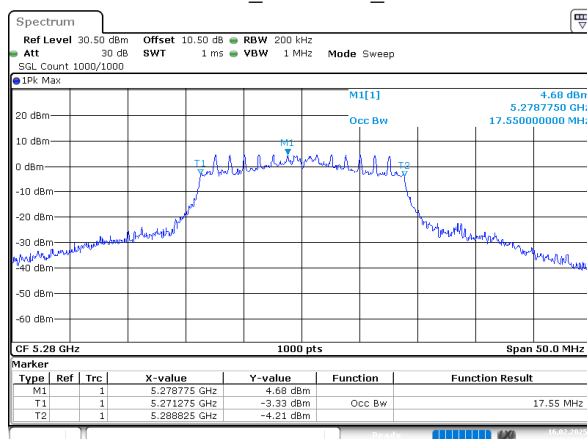
802.11n20_5320MHz_Chain 0



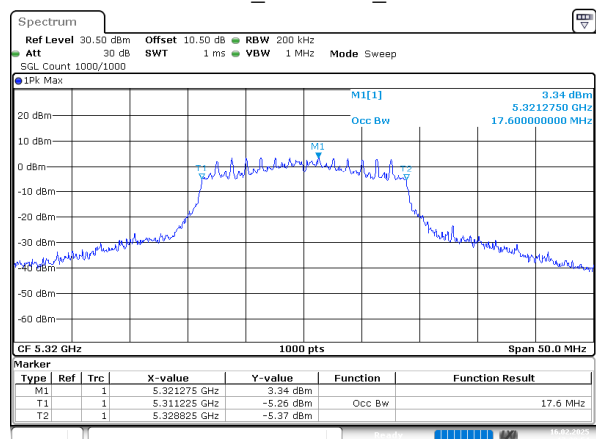
802.11n20_5260MHz_Chain 1



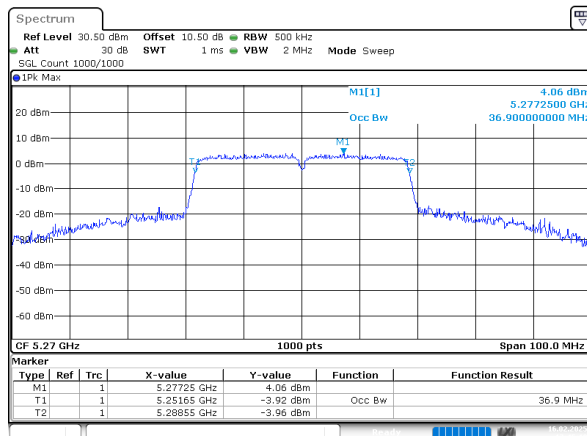
802.11n20_5280MHz_Chain 1



802.11n20_5320MHz_Chain 1

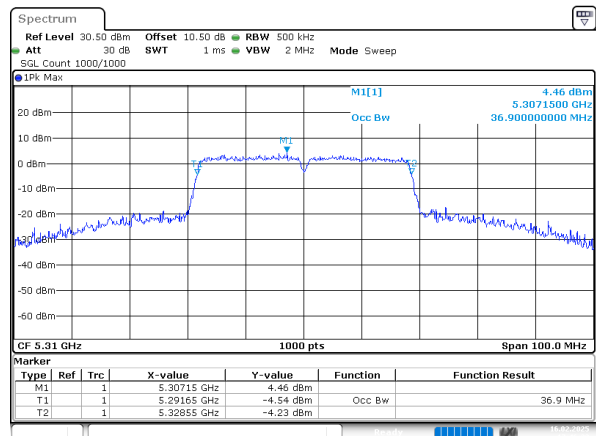


802.11n40_5270MHz_Chain 0



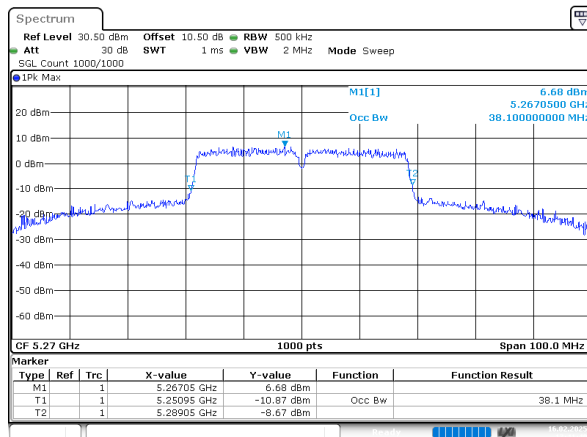
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:45:10

802.11n40_5310MHz_Chain 0



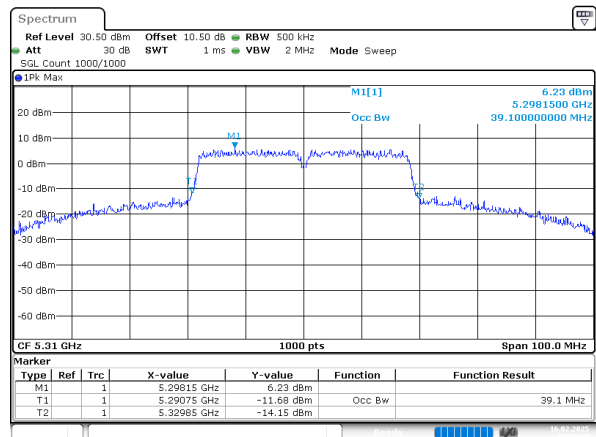
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:46:22

802.11n40_5270MHz_Chain 1



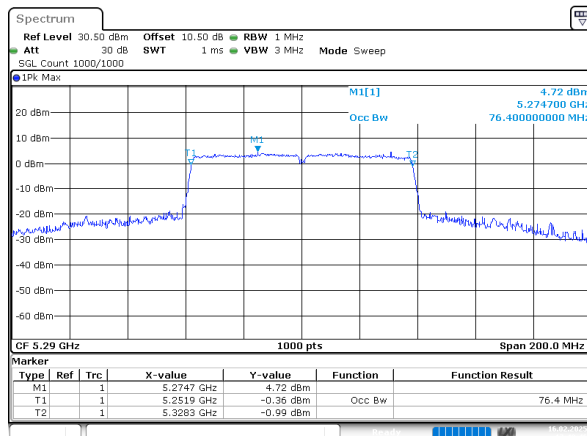
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:41:49

802.11n40_5310MHz_Chain 1



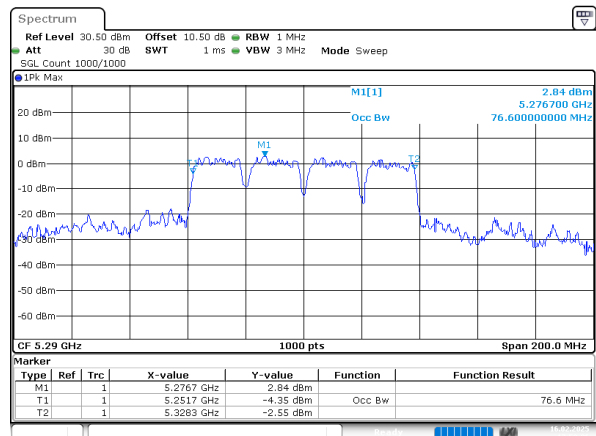
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:42:59

802.11ac80_5290MHz_Chain 0



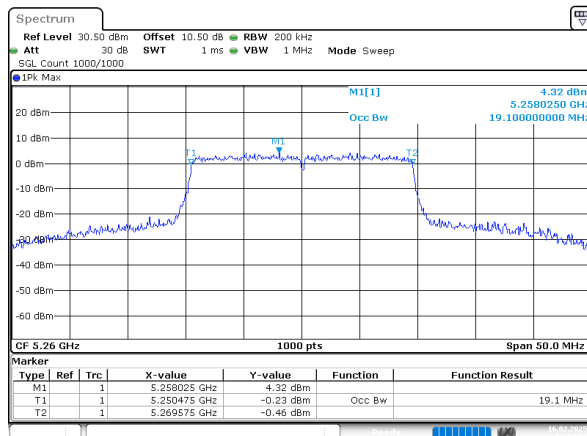
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:48:46

802.11ac80_5290MHz_Chain 1



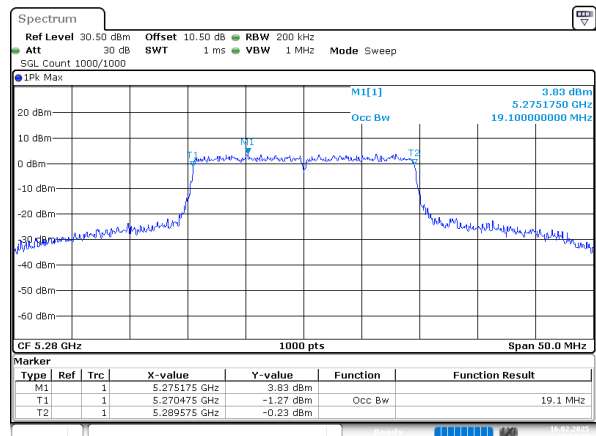
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 17:59:06

802.11ax20_5260MHz_Chain 0



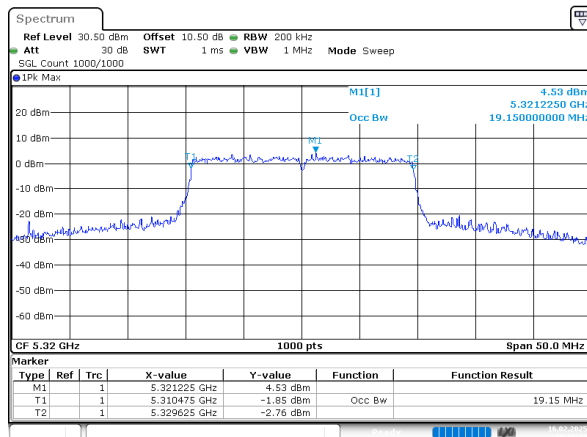
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:12:55

802.11ax20_5280MHz_Chain 0



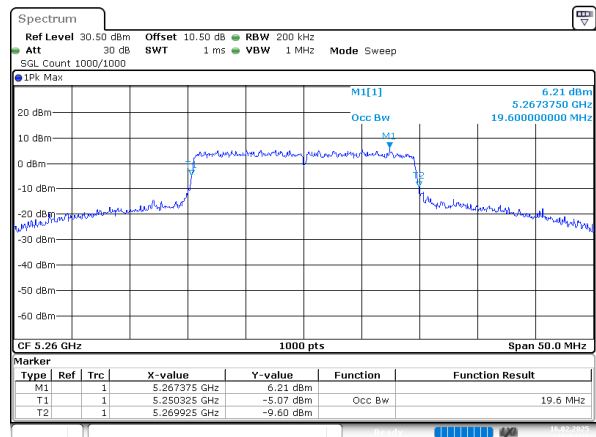
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:14:49

802.11ax20_5320MHz_Chain 0



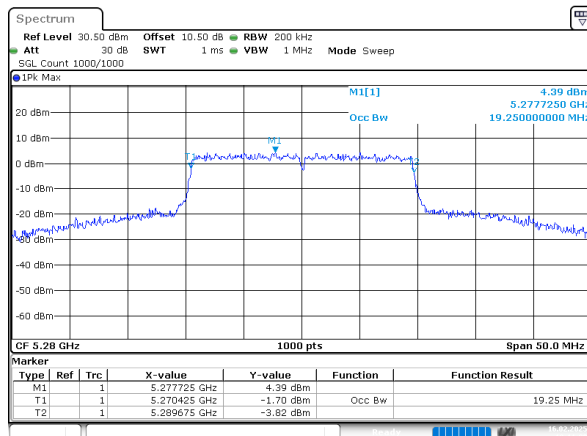
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:16:34

802.11ax20_5260MHz_Chain 1



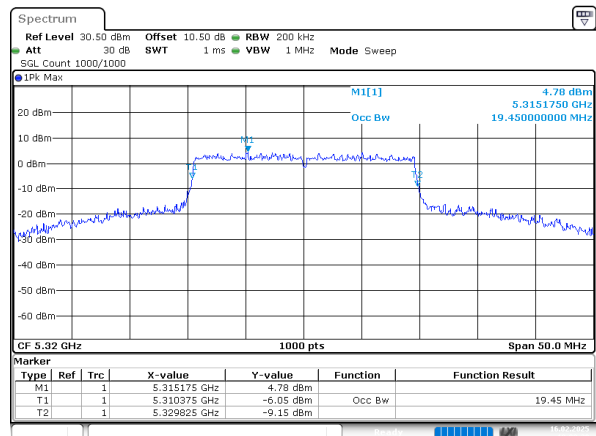
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:04:35

802.11ax20_5280MHz_Chain 1



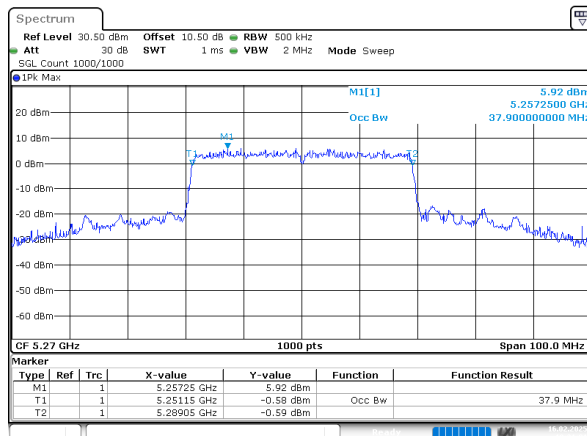
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:11:00

802.11ax20_5320MHz_Chain 1



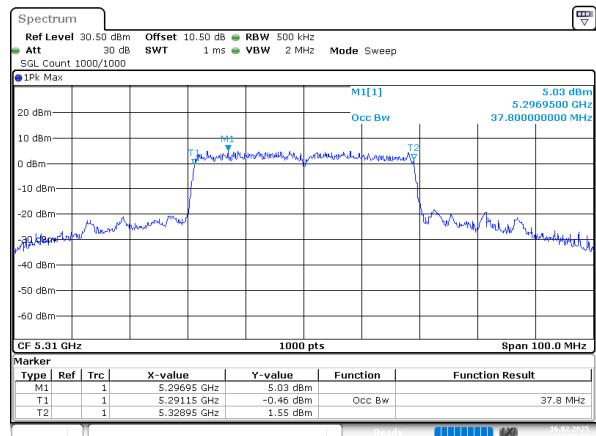
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:09:30

802.11ax40_5270MHz_Chain 0



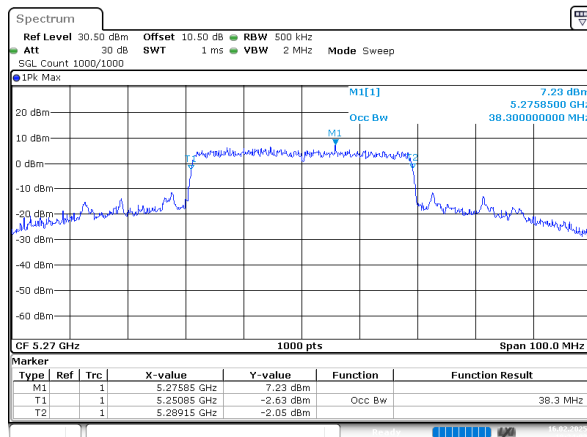
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:21:01

802.11ax40_5310MHz_Chain 0



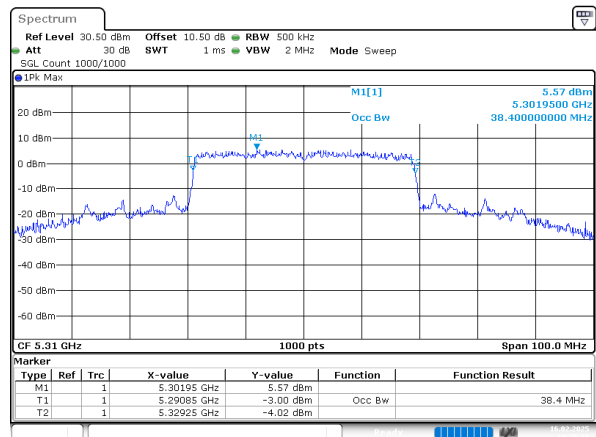
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:22:07

802.11ax40_5270MHz_Chain 1



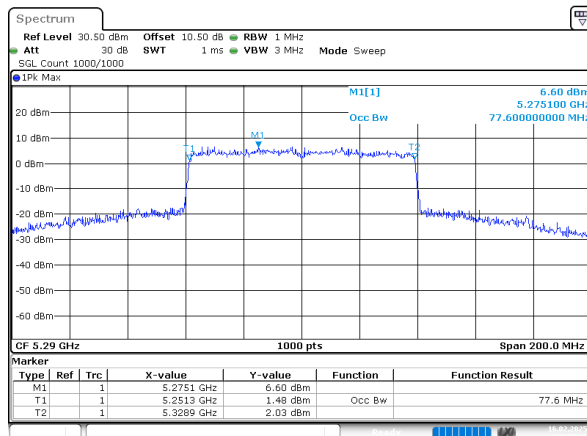
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:24:03

802.11ax40_5310MHz_Chain 1



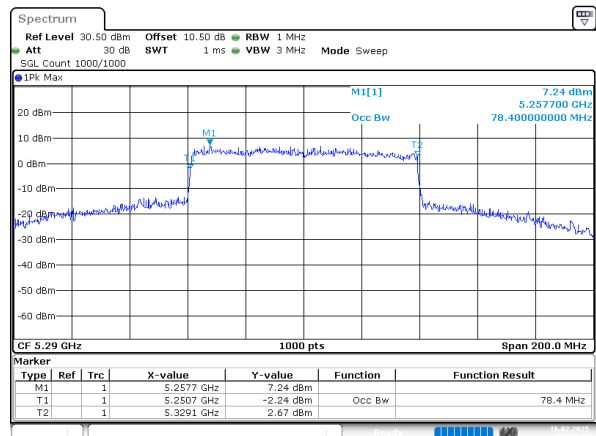
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 18:25:15

802.11ax80_5290MHz_Chain 0



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:09:06

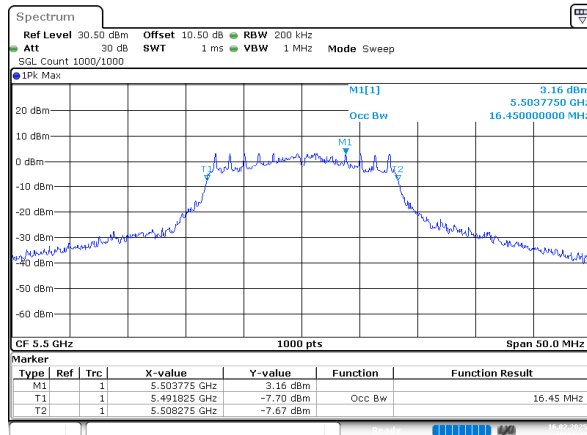
802.11ax80_5290MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:07:23

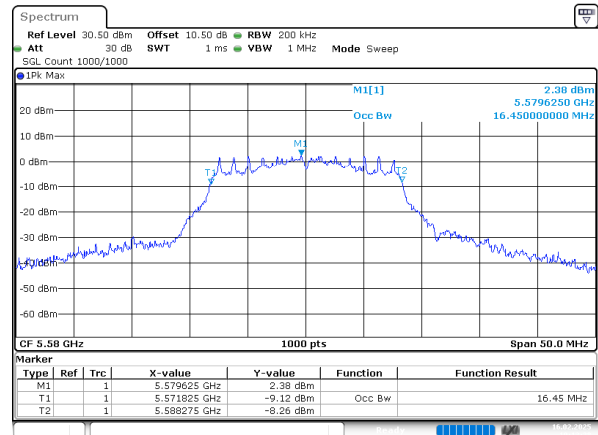
5470-5725MHz

802.11a_5500MHz_Chain 0



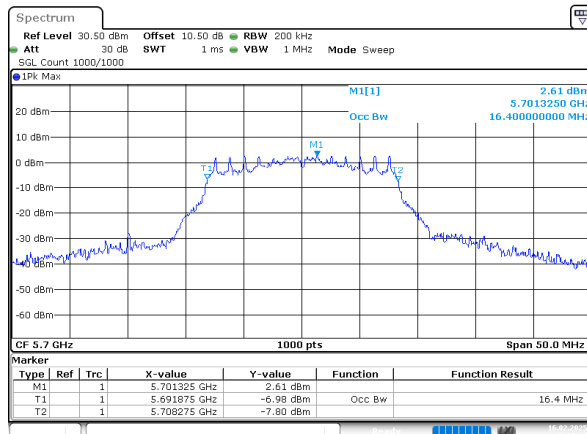
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:11:48

802.11a_5580MHz_Chain 0



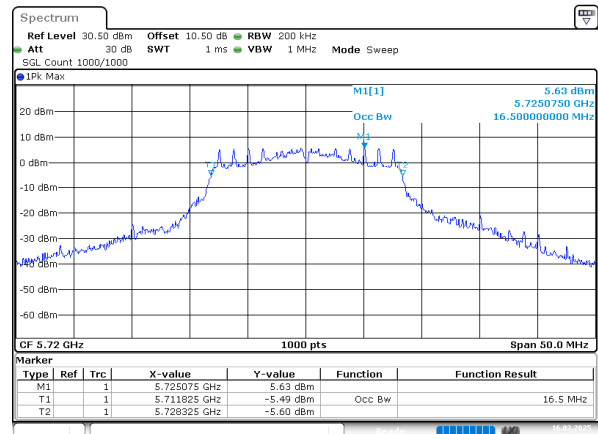
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:13:38

802.11a_5700MHz_Chain 0



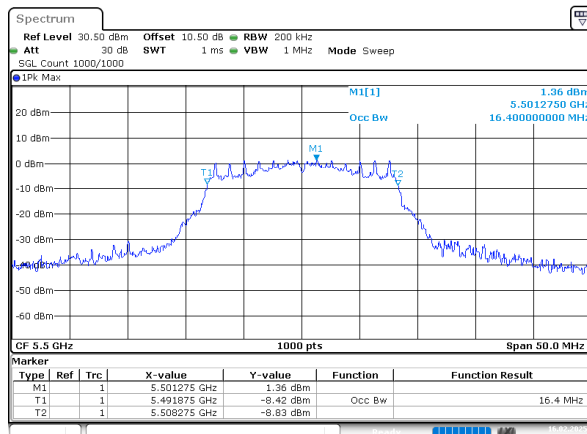
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:15:18

802.11a_5720MHz_Chain 0



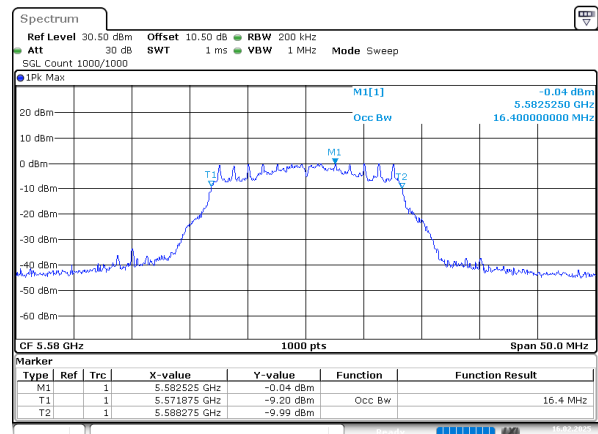
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:17:04

802.11a_5500MHz_Chain 1



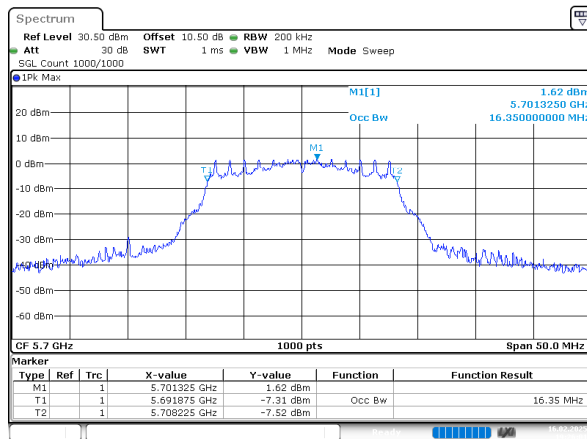
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:20:55

802.11a_5580MHz_Chain 1

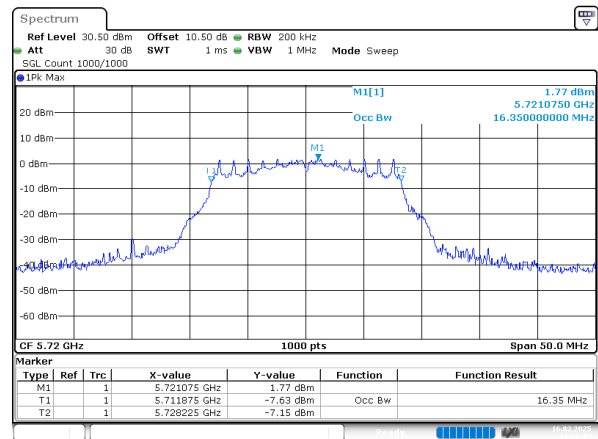


ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:22:40

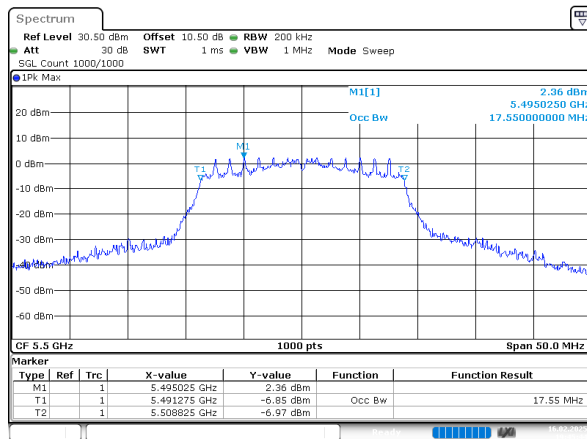
802.11a_5700MHz_Chain 1



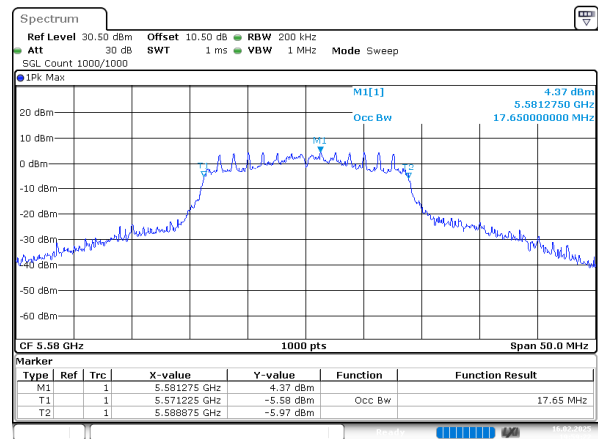
802.11a_5720MHz_Chain 1



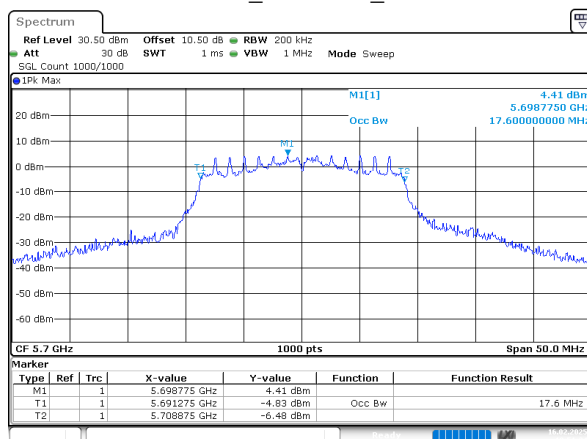
802.11n20_5500MHz_Chain 0



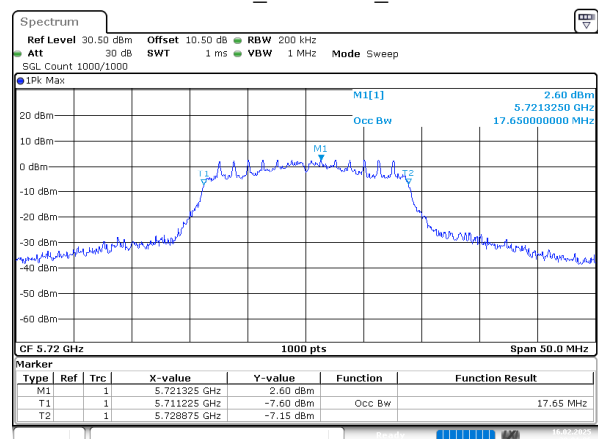
802.11n20_5580MHz_Chain 0



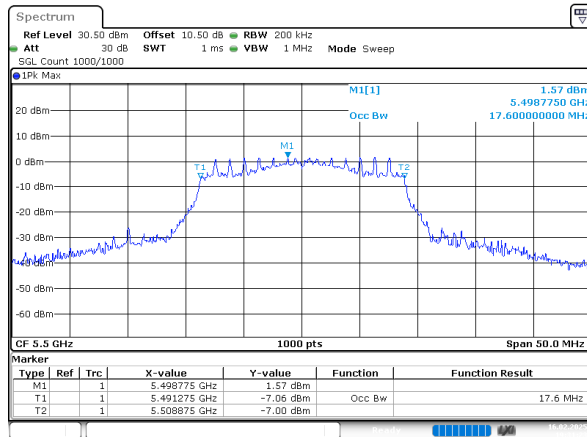
802.11n20_5700MHz_Chain 0



802.11n20_5720MHz_Chain 0

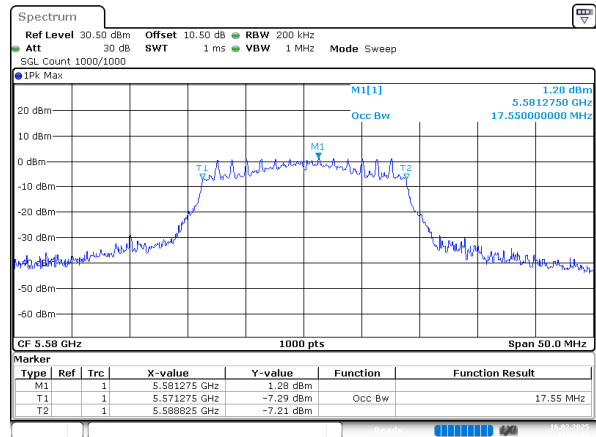


802.11n20_5500MHz_Chain 1



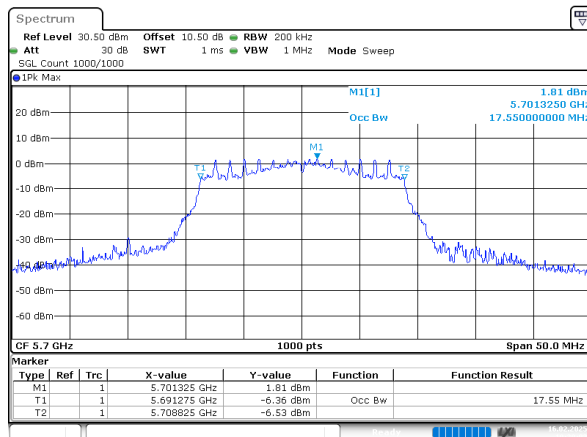
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:31:23

802.11n20_5580MHz_Chain 1



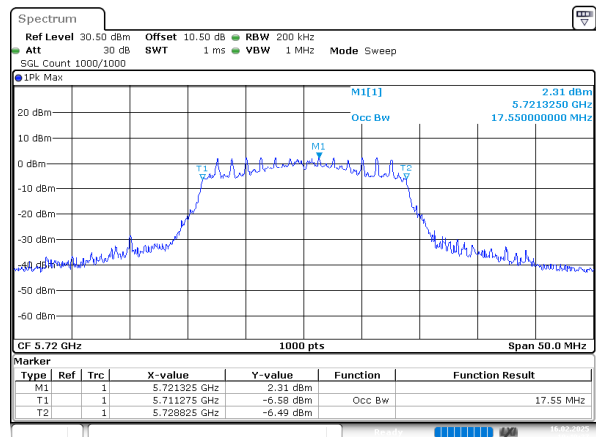
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:33:05

802.11n20_5700MHz_Chain 1



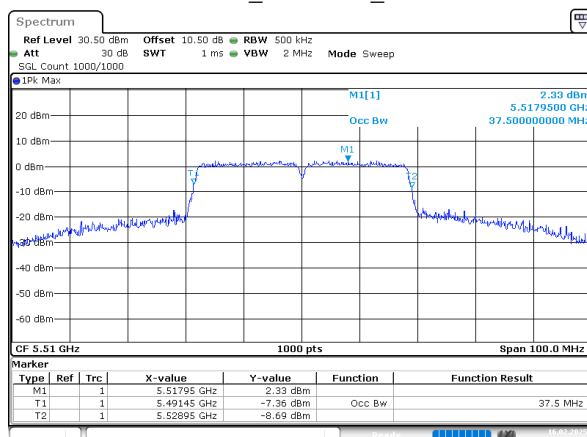
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:39:03

802.11n20_5720MHz_Chain 1



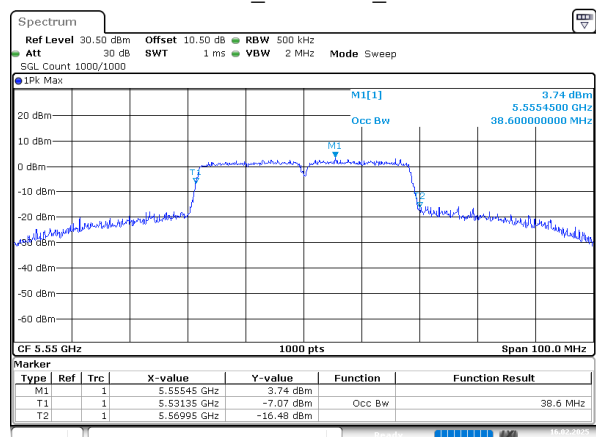
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 19:40:37

802.11n40_5510MHz_Chain 0



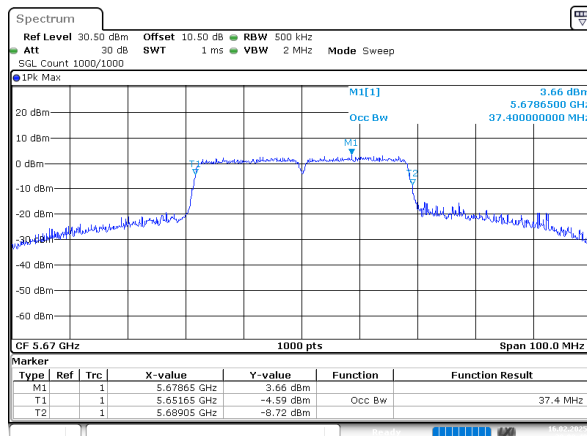
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:04:32

802.11n40_5550MHz_Chain 0



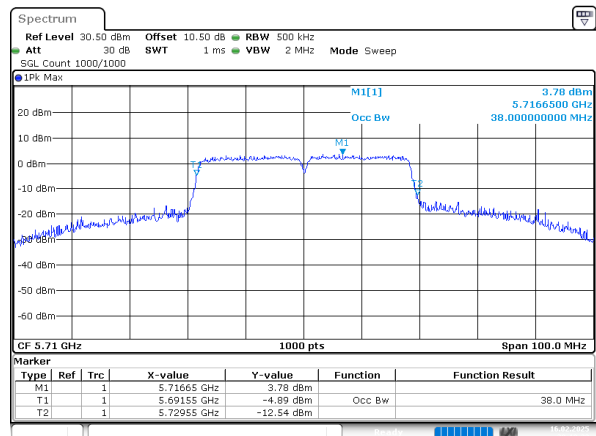
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:06:09

802.11n40_5670MHz_Chain 0



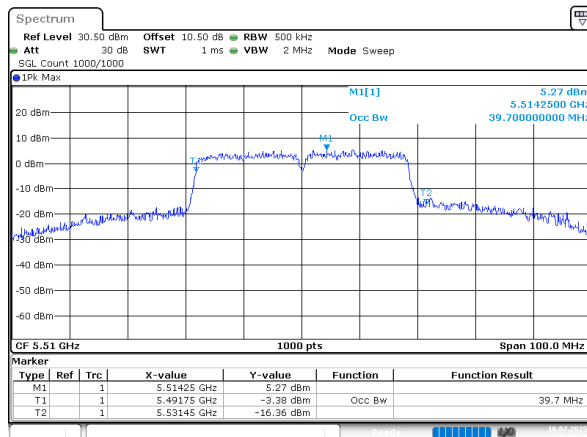
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:08:49

802.11n40_5710MHz_Chain 0



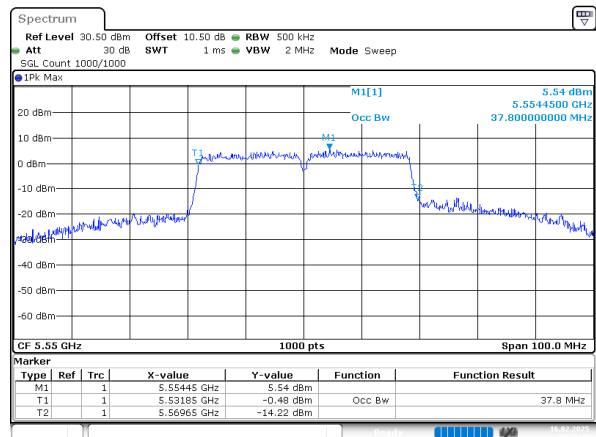
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:10:24

802.11n40_5510MHz_Chain 1



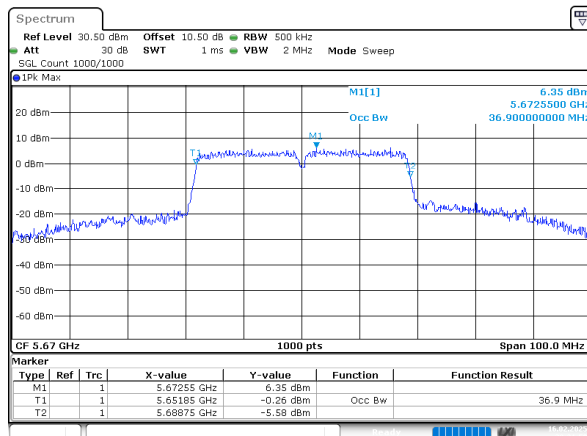
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:19:24

802.11n40_5550MHz_Chain 1



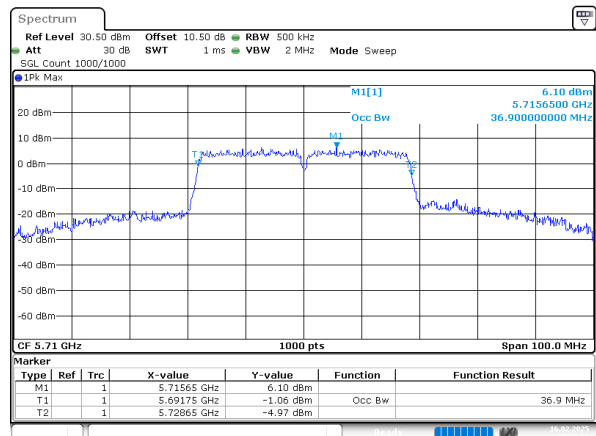
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:20:46

802.11n40_5670MHz_Chain 1



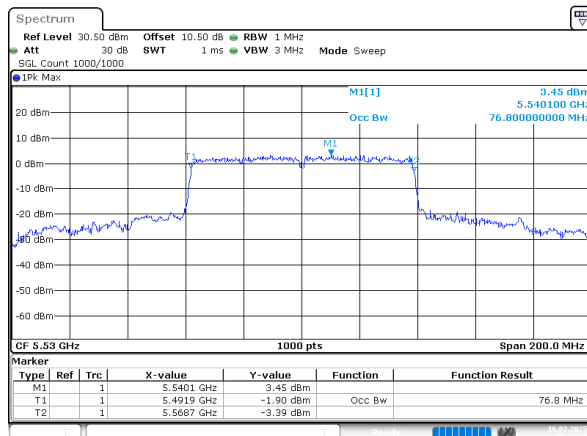
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:21:59

802.11n40_5710MHz_Chain 1



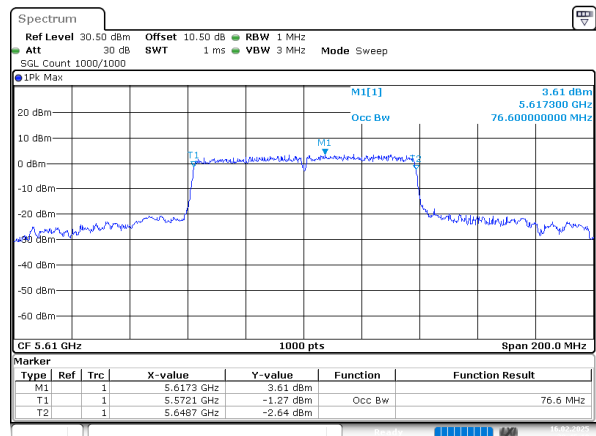
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:23:06

802.11ac80_5530MHz_Chain 0



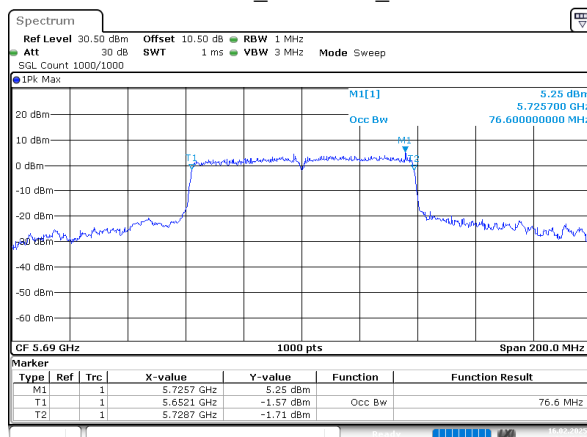
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:43:19

802.11ac80_5610MHz_Chain 0



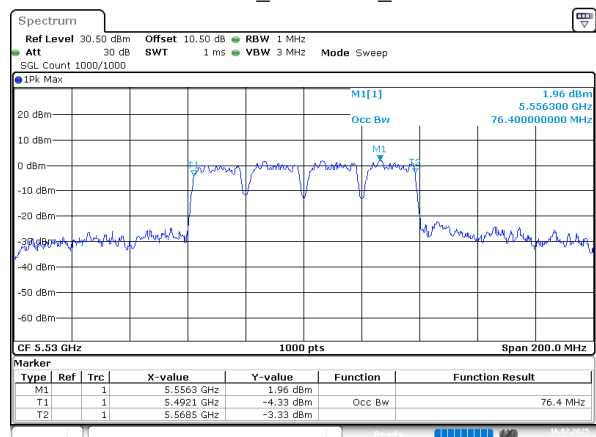
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:45:18

802.11ac80_5690MHz_Chain 0



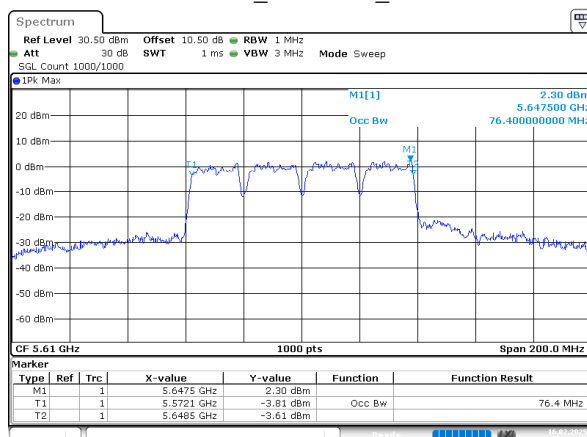
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:46:38

802.11ac80_5530MHz_Chain 1



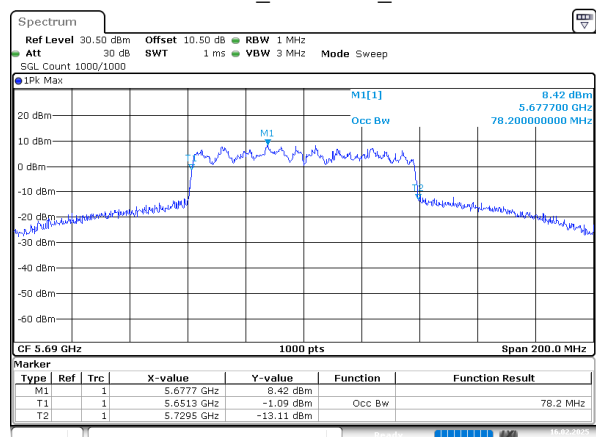
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:30:14

802.11ac80_5610MHz_Chain 1



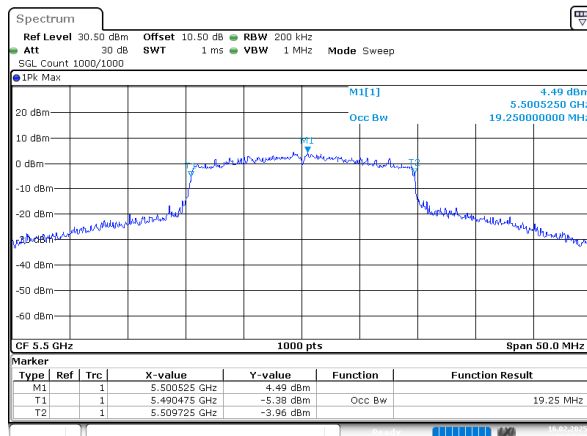
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:32:45

802.11ac80_5690MHz_Chain 1



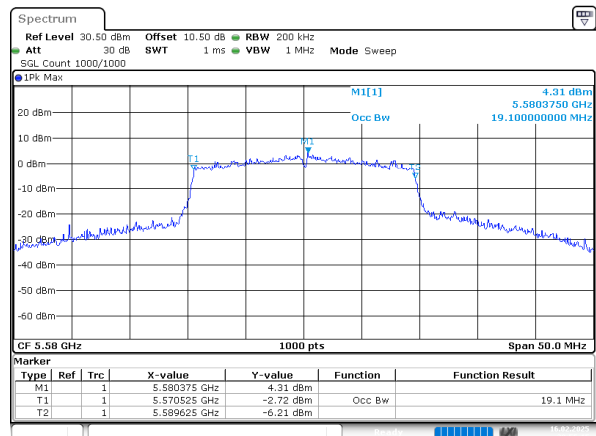
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:41:12

802.11ax20_5500MHz_Chain 0



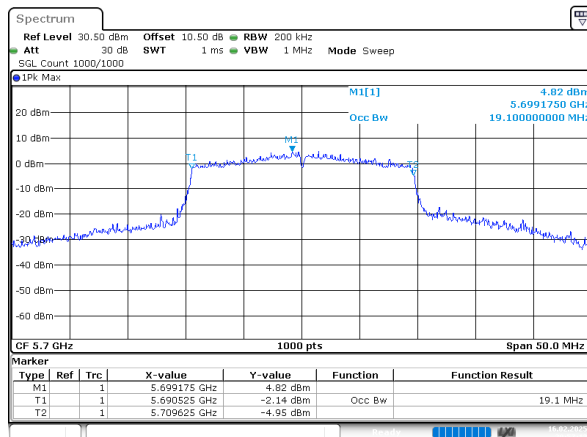
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:53:38

802.11ax20_5580MHz_Chain 0



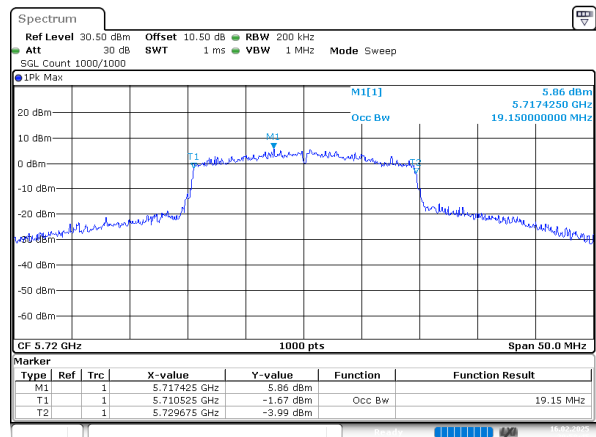
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:55:15

802.11ax20_5700MHz_Chain 0



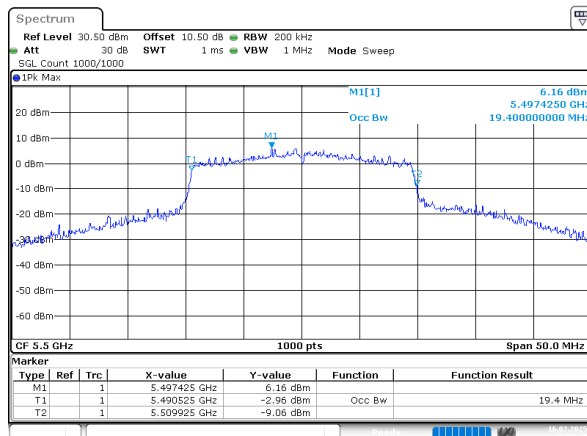
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:57:13

802.11ax20_5720MHz_Chain 0



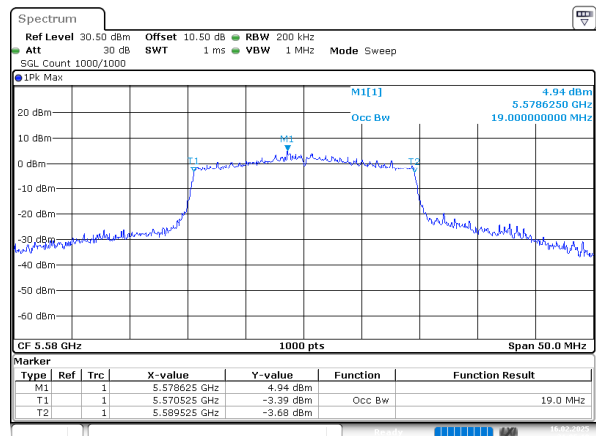
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 20:58:45

802.11ax20_5500MHz_Chain 1



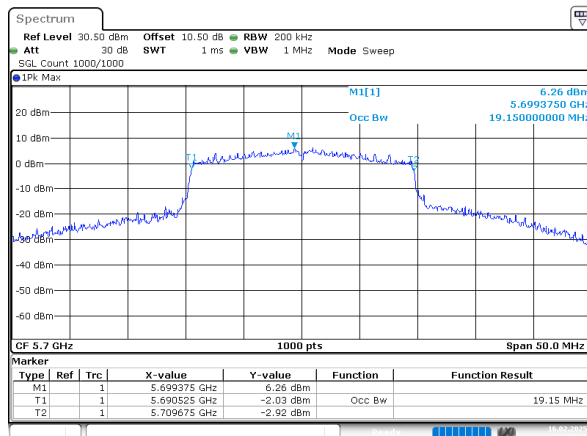
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:03:28

802.11ax20_5580MHz_Chain 1



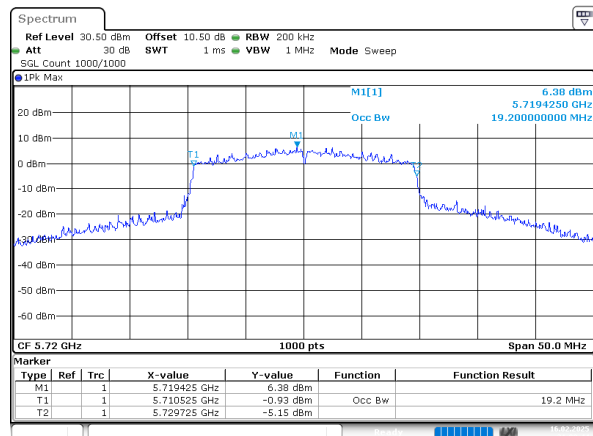
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:05:19

802.11ax20_5700MHz_Chain 1



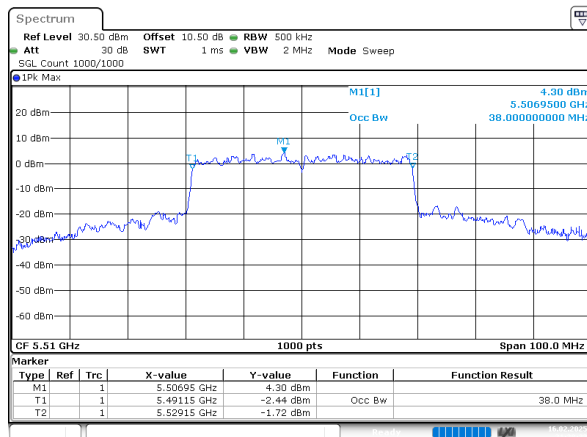
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:07:06

802.11ax20_5720MHz_Chain 1



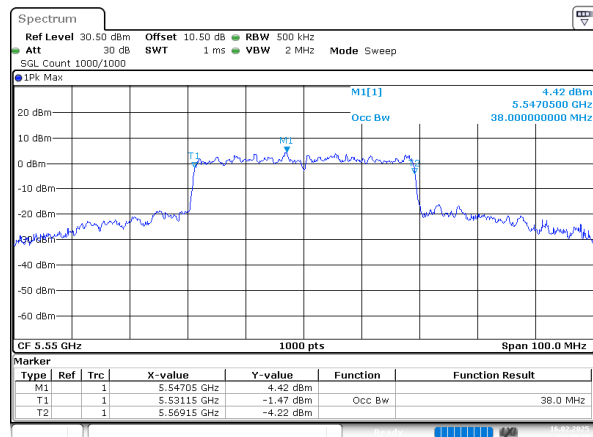
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:08:45

802.11ax40_5510MHz_Chain 0



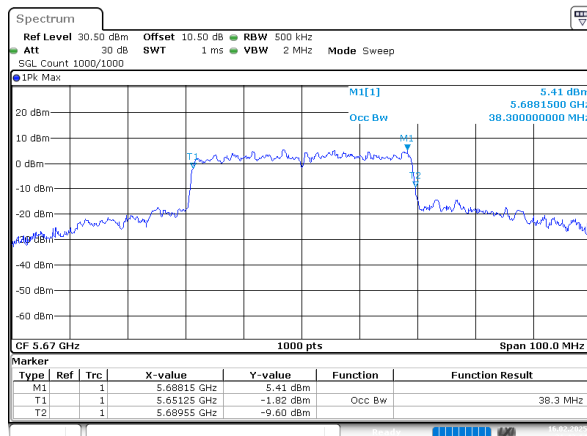
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:30:33

802.11ax40_5550MHz_Chain 0



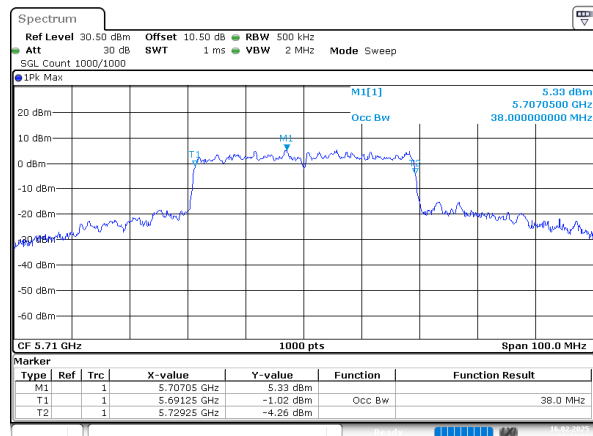
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:40:29

802.11ax40_5670MHz_Chain 0



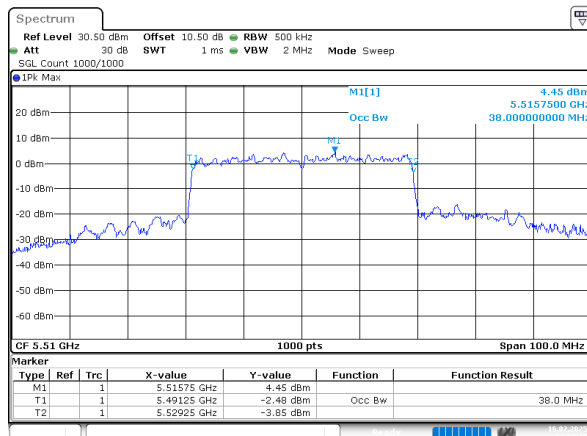
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:42:14

802.11ax40_5710MHz_Chain 0



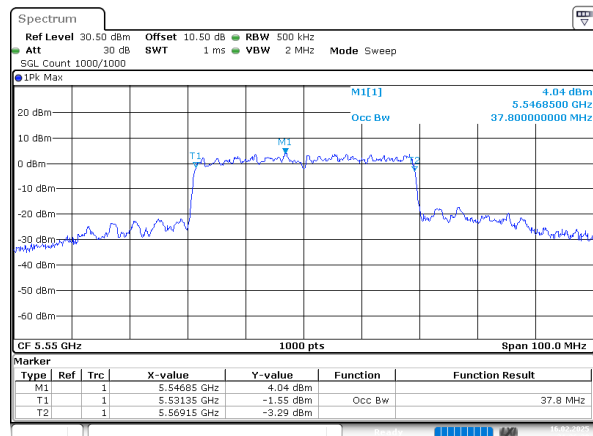
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:44:16

802.11ax40_5510MHz_Chain 1



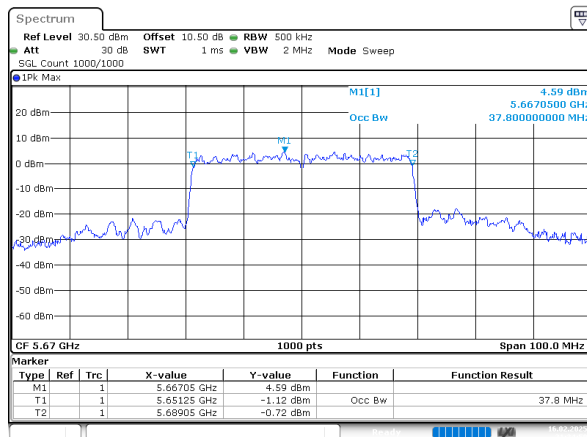
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:24:15

802.11ax40_5550MHz_Chain 1



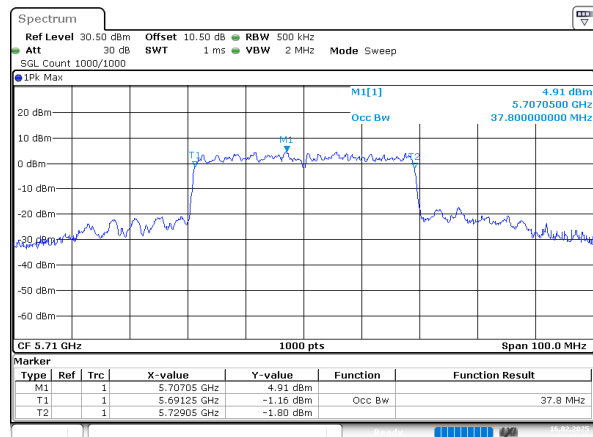
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:26:28

802.11ax40_5670MHz_Chain 1



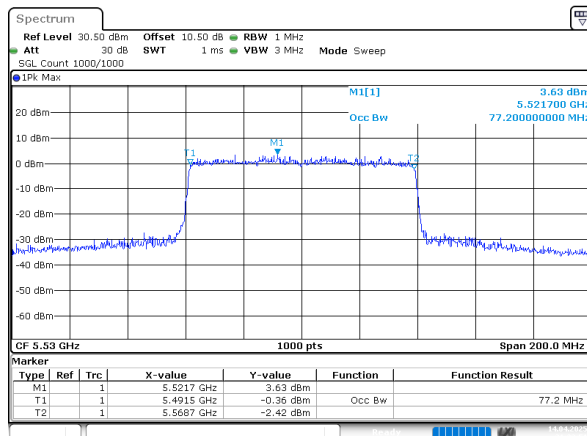
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:34:59

802.11ax40_5710MHz_Chain 1



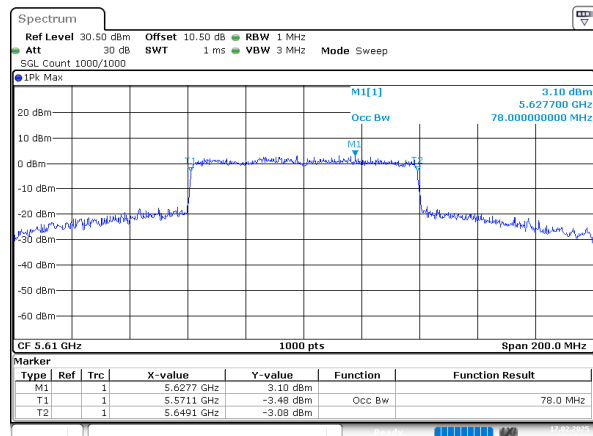
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:36:16

802.11ax80_5530MHz_Chain 0



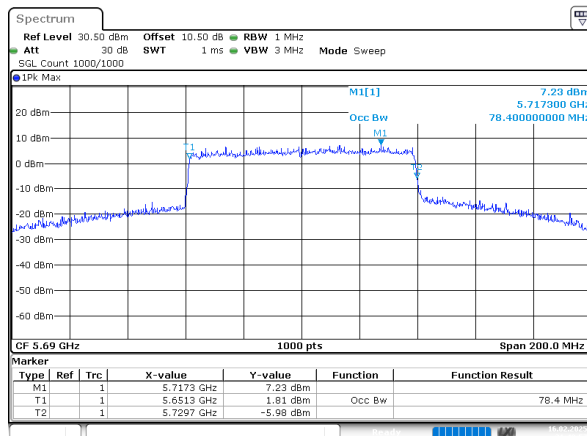
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 21:33:51

802.11ax80_5610MHz_Chain 0



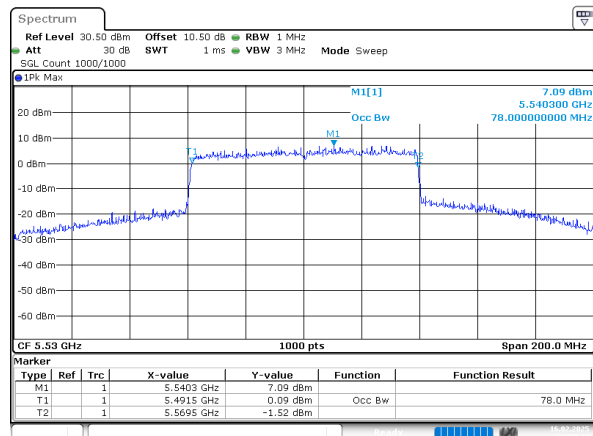
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 21:17:53

802.11ax80_5690MHz_Chain 0



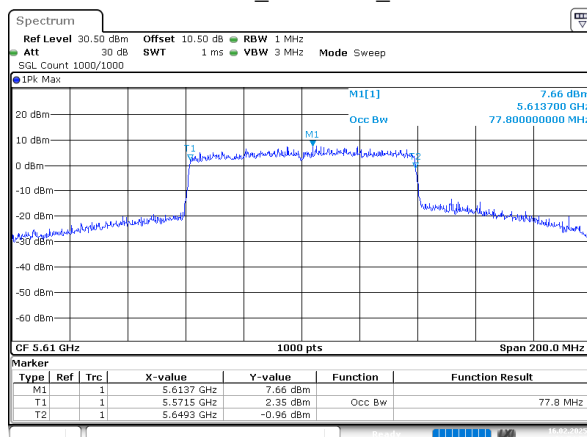
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:49:57

802.11ax80_5530MHz_Chain 1



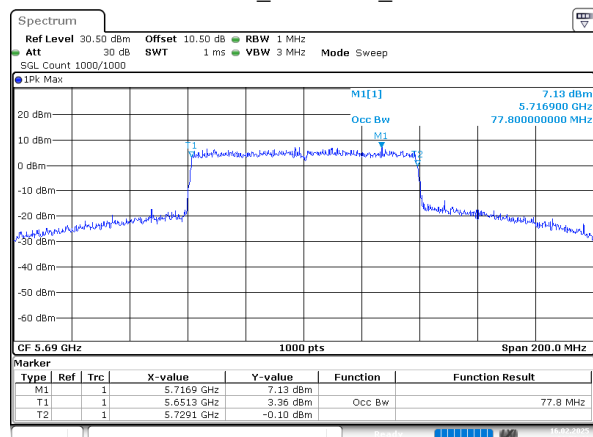
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:53:19

802.11ax80_5610MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:54:57

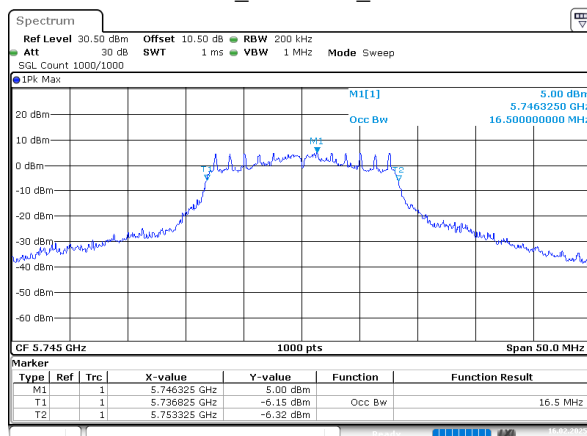
802.11ax80_5690MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:56:41

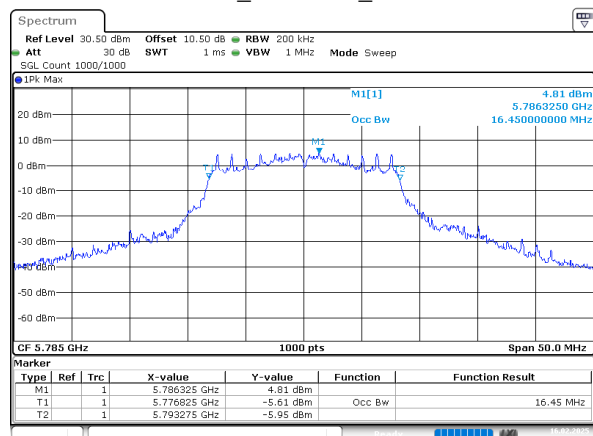
5725-5850MHz

802.11a_5745MHz_Chain 0



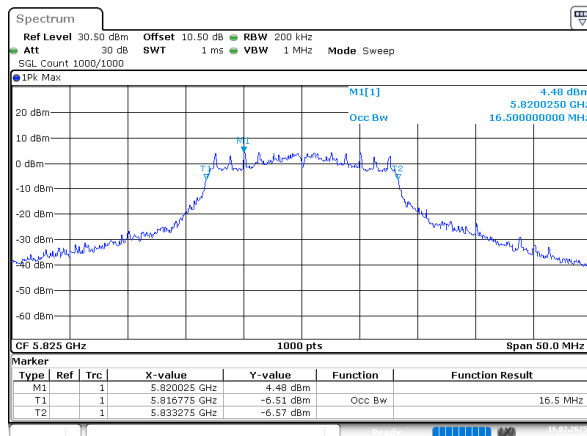
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:05:01

802.11a_5785MHz_Chain 0



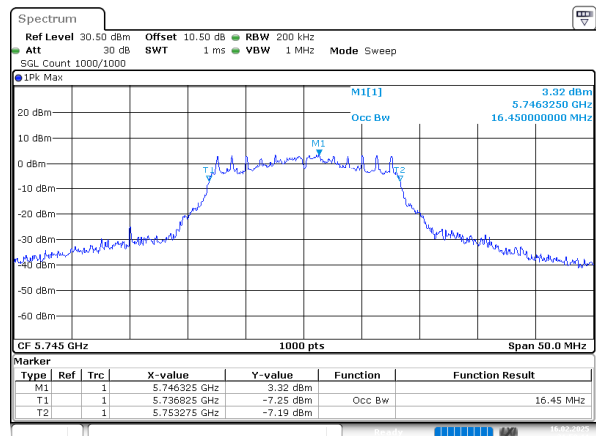
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:06:37

802.11a_5825MHz_Chain 0



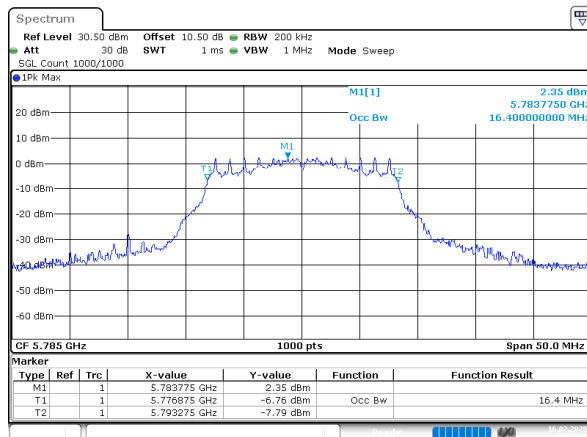
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:08:06

802.11a_5745MHz_Chain 1



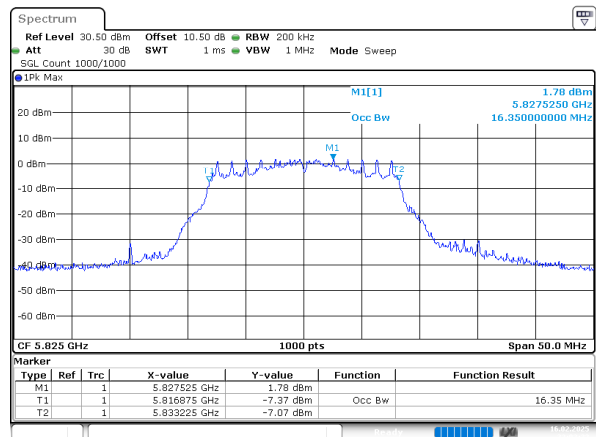
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 21:59:11

802.11a_5785MHz_Chain 1



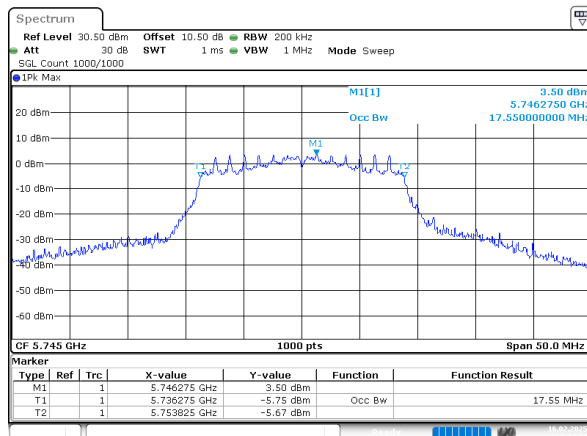
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:00:51

802.11a_5825MHz_Chain 1



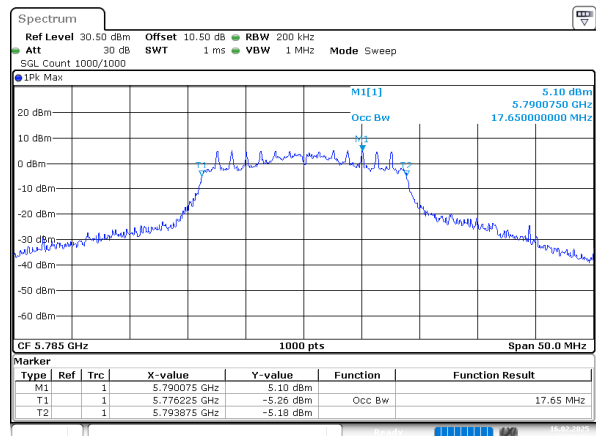
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:02:22

802.11n20_5745MHz_Chain 0



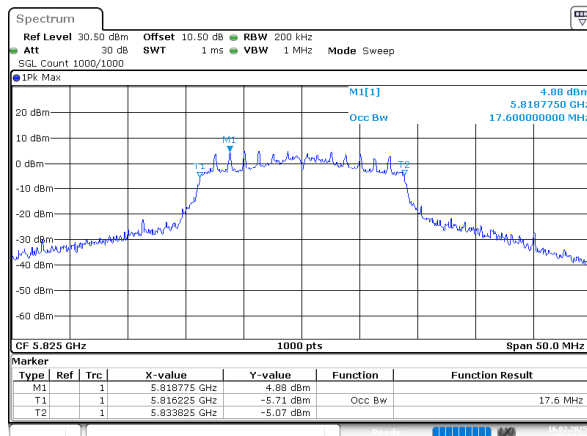
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:14:24

802.11n20_5785MHz_Chain 0



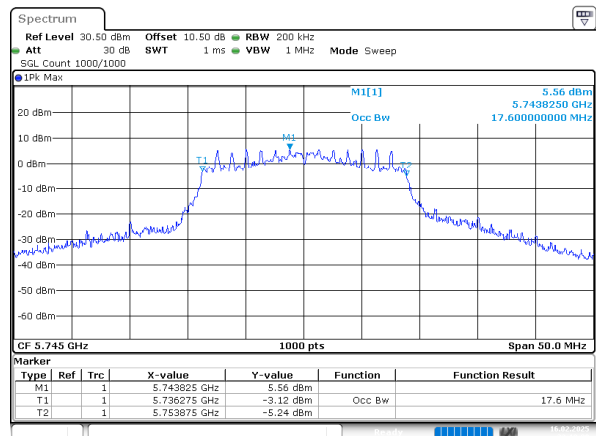
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:15:56

802.11n20_5825MHz_Chain 0



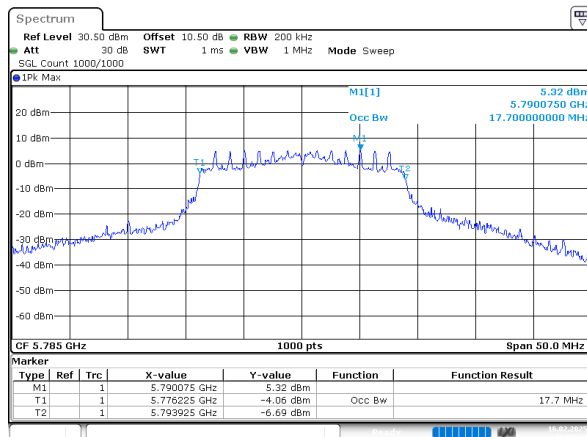
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:17:10

802.11n20_5745MHz_Chain 1



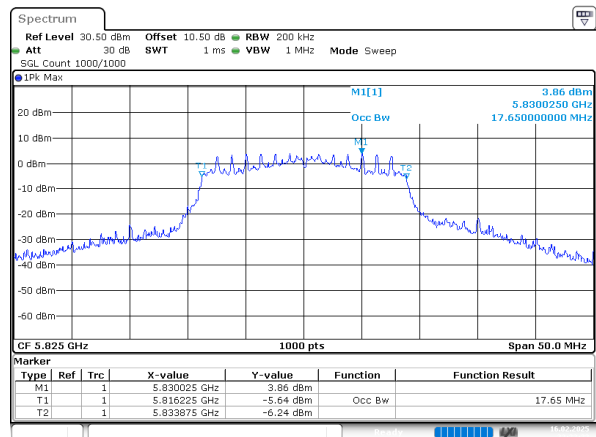
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:19:09

802.11n20_5785MHz_Chain 1



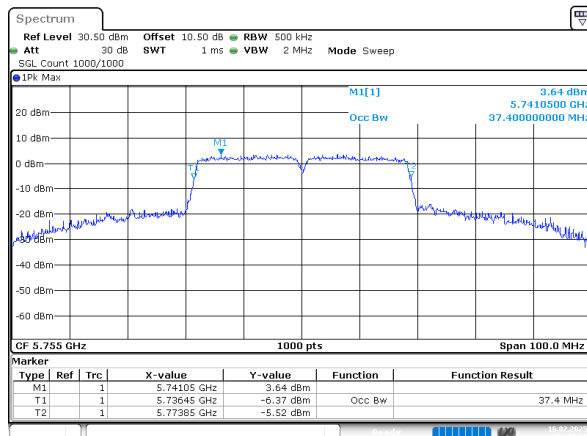
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:21:10

802.11n20_5825MHz_Chain 1



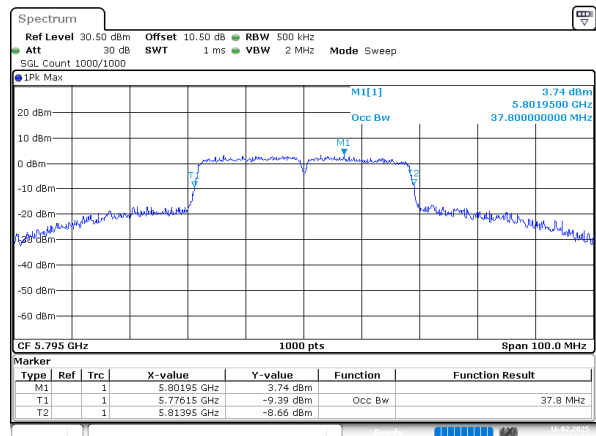
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:22:32

802.11n40_5755MHz_Chain 0



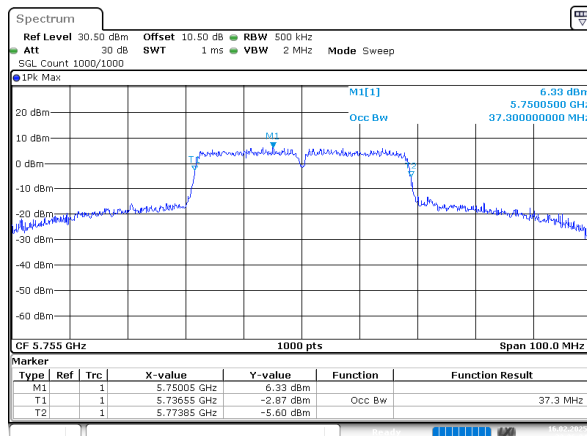
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:30:07

802.11n40_5795MHz_Chain 0



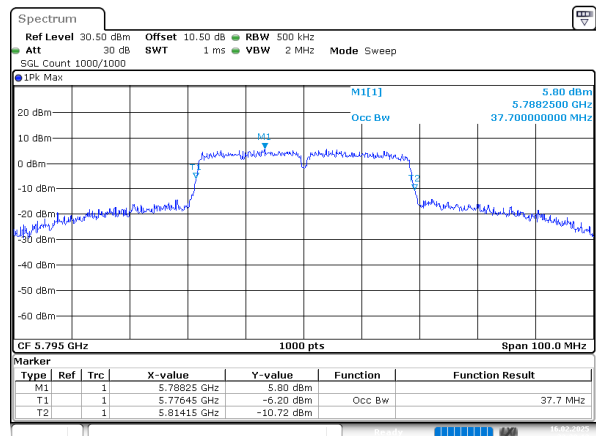
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:31:13

802.11n40_5755MHz_Chain 1



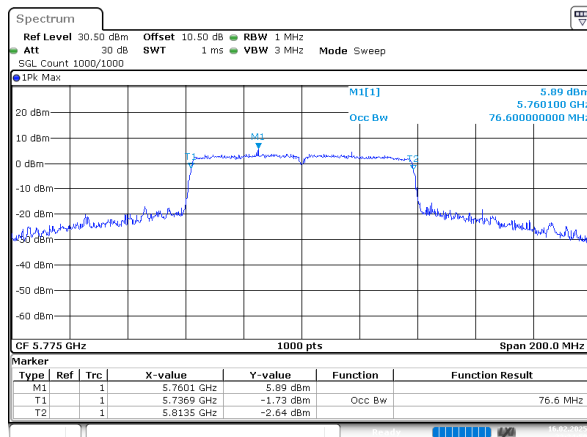
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:26:34

802.11n40_5795MHz_Chain 1



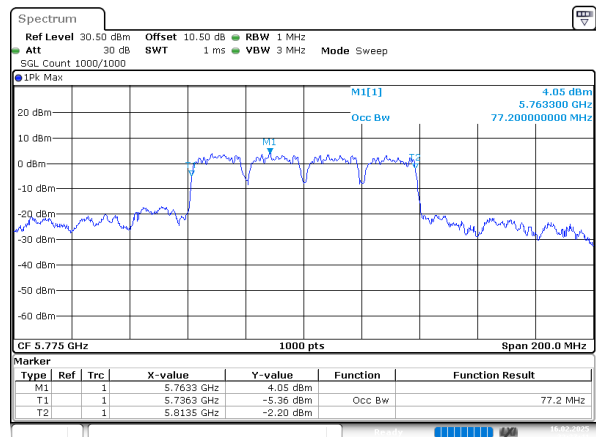
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:28:12

802.11ac80_5775MHz_Chain 0



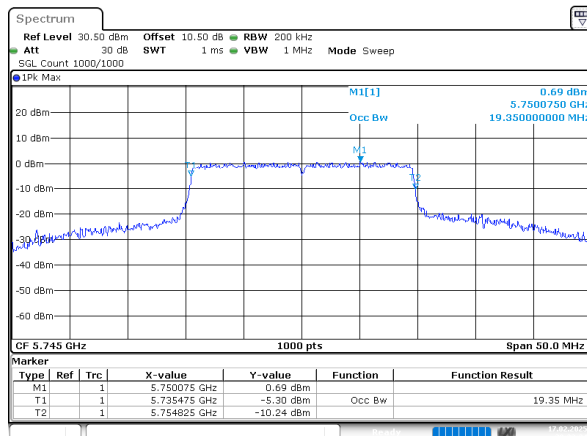
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:34:59

802.11ac80_5775MHz_Chain 1



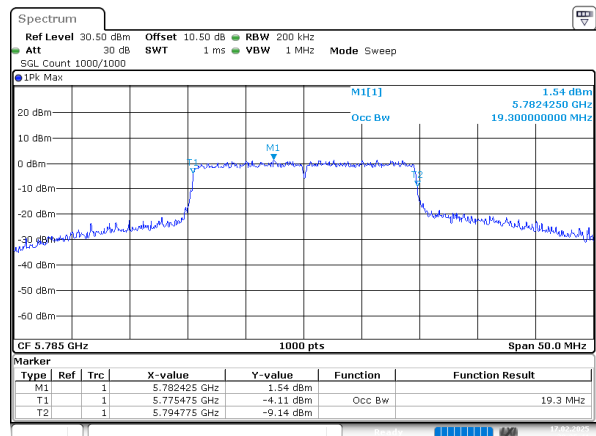
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.FEB.2025 22:37:41

802.11ax20_5745MHz_Chain 0



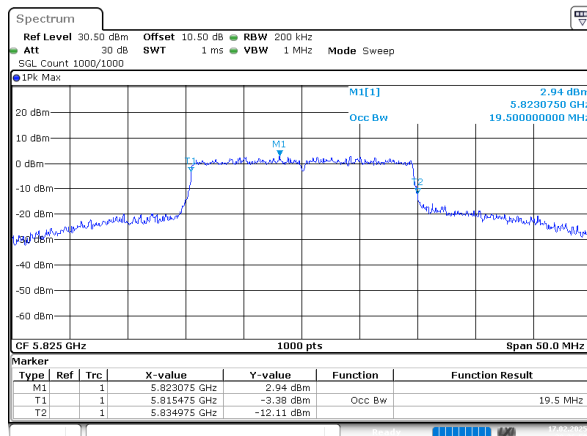
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:33:34

802.11ax20_5785MHz_Chain 0



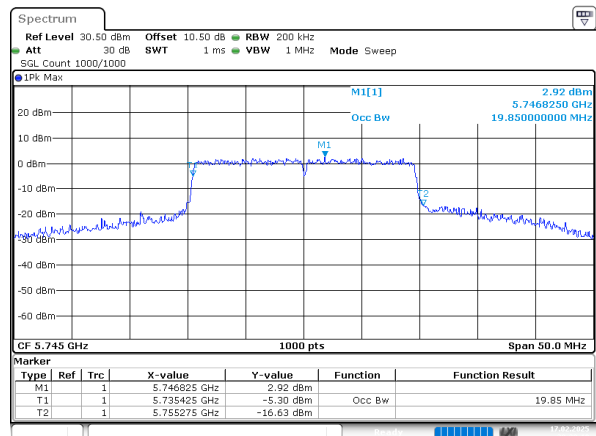
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:35:41

802.11ax20_5825MHz_Chain 0



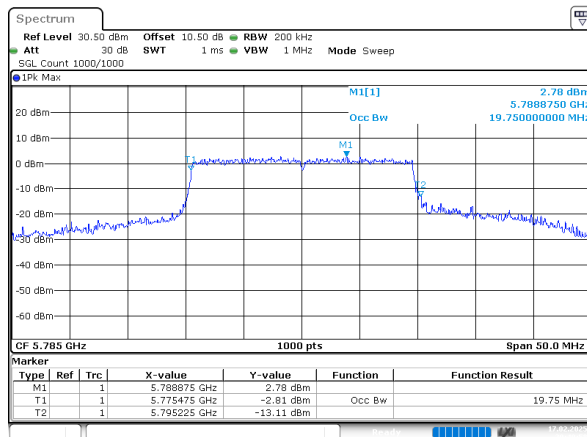
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:37:00

802.11ax20_5745MHz_Chain 1



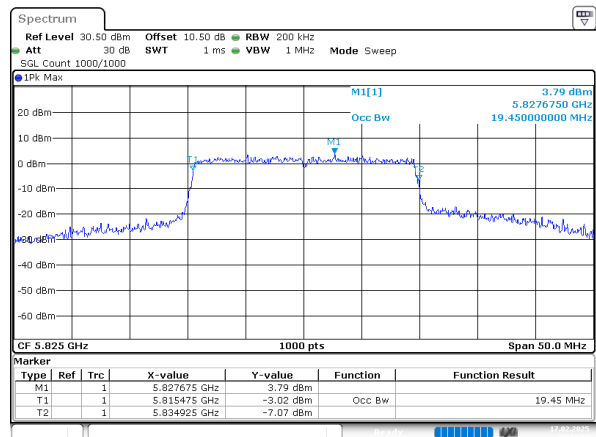
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:39:19

802.11ax20_5785MHz_Chain 1



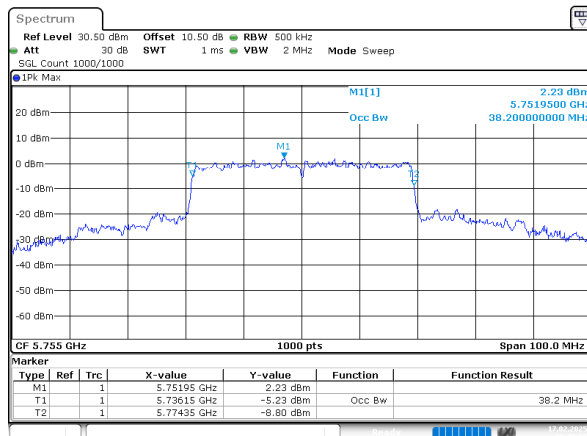
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:40:59

802.11ax20_5825MHz_Chain 1



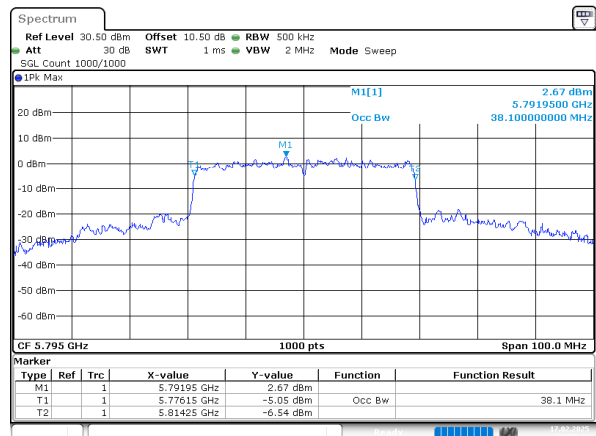
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:42:14

802.11ax40_5755MHz_Chain 0



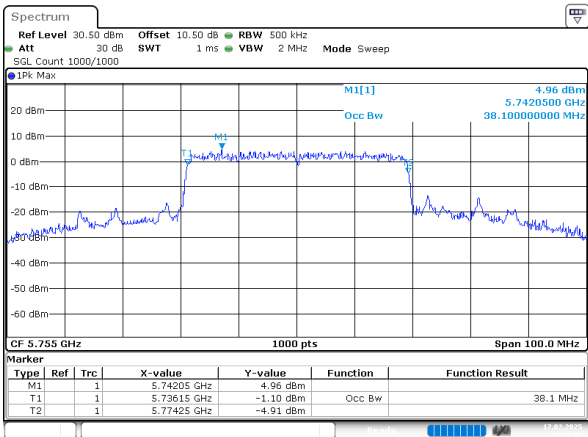
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:49:56

802.11ax40_5795MHz_Chain 0



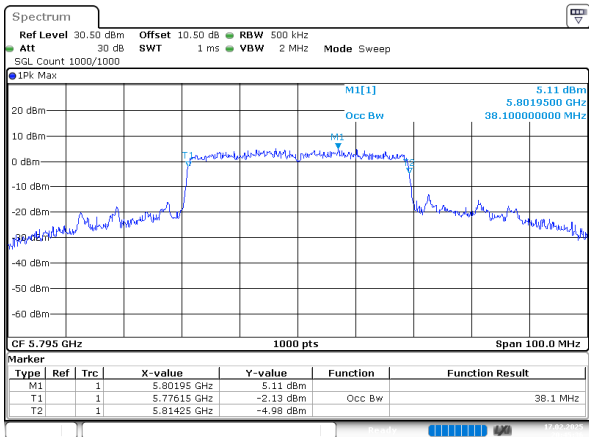
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:52:32

802.11ax40_5755MHz_Chain 1



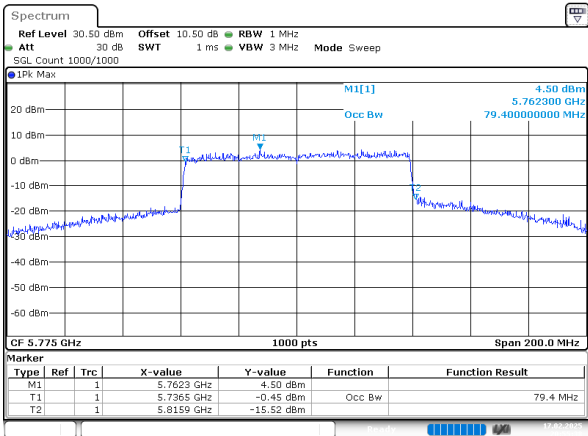
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:44:06

802.11ax40_5795MHz_Chain 1



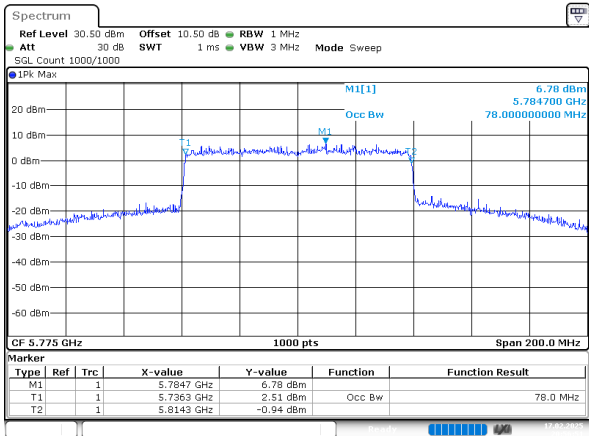
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:45:37

802.11ax80_5775MHz_Chain 0



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:55:39

802.11ax80_5775MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 17.FEB.2025 20:56:52

5.6 Maximum Conducted Output Power

Test Information:

Serial No.:	2XBQ-1	Test Date:	2025/04/14~2025/05/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang /Jeff Wei	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.5~26.5	Relative Humidity: (%)	45~54	ATM Pressure: (kPa)	100.8~100.9
-----------------------------	-----------	----------------------------------	-------	-------------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2024/06/07	2025/06/06
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).

Test Data:**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	11.34	24	15.67	22.19
		5200	11.09	24	15.42	22.15
		5240	11.44	24	15.77	22.15
	Chain 1	5180	11.49	24	15.82	22.16
		5200	11.74	24	16.07	22.15
		5240	11.86	24	16.19	22.14
802.11n20	Chain 0	5180	8.26	24	12.59	22.44
		5200	8.25	24	12.58	22.46
		5240	8.49	24	12.82	22.46
	Chain 1	5180	7.66	24	11.99	22.44
		5200	7.73	24	12.06	22.46
		5240	7.83	24	12.16	22.44
	Chain 0+Chain 1	5180	10.98	24	15.31	22.44
		5200	11.01	24	15.34	22.46
		5240	11.18	24	15.51	22.44
802.11n40	Chain 0	5190	10.25	24	14.58	23
		5230	12.42	24	16.75	23
	Chain 1	5190	9.69	24	14.02	23
		5230	12.15	24	16.48	23
	Chain 0+Chain 1	5190	12.99	24	17.32	23
		5230	15.30	24	19.63	23
802.11ac80	Chain 0	5210	10.37	24	14.7	23
	Chain 1	5210	9.94	24	14.27	23
	Chain 0+Chain 1	5210	13.17	24	17.5	23
802.11ax20	Chain 0	5180	10.74	24	15.07	22.81
		5200	10.75	24	15.08	22.81
		5240	11.11	24	15.44	22.81
	Chain 1	5180	10.07	24	14.4	22.86
		5200	10.1	24	14.43	22.99
		5240	10.38	24	14.71	22.92
	Chain 0+Chain 1	5180	13.43	24	17.76	22.81
		5200	13.45	24	17.78	22.81
		5240	13.77	24	18.1	22.81
802.11ax40	Chain 0	5190	9.64	24	13.97	23
		5230	13.51	24	17.84	23
	Chain 1	5190	9.06	24	13.39	23
		5230	13.14	24	17.47	23
	Chain 0+Chain 1	5190	12.37	24	16.7	23
		5230	16.34	24	20.67	23
802.11ax80	Chain 0	5210	12.83	24	17.16	23
	Chain 1	5210	12.75	24	17.08	23
	Chain 0+Chain 1	5210	15.80	24	20.13	23

Note: The device is a Client device.

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	13.61	24	23.15	19.52	29.15
		5280	13.39	24	23.15	19.3	29.15
		5320	10.75	24	23.15	16.66	29.16
	Chain 1	5260	13.13	24	23.14	19.04	29.14
		5280	13.1	24	23.14	19.01	29.14
		5320	11.01	24	23.14	16.92	29.16
802.11n20	Chain 0	5260	6.15	24	23.54	12.06	29.54
		5280	6.1	24	23.55	12.01	29.55
		5320	6.05	24	23.54	11.96	29.54
	Chain 1	5260	9.32	24	23.43	15.23	29.43
		5280	9.27	24	23.44	15.18	29.44
		5320	9.22	24	23.46	15.13	29.46
	Chain 0 +Chain 1	5260	11.03	24	23.43	16.94	28.43
		5280	10.98	24	23.44	16.89	29.44
		5320	10.93	24	23.46	16.84	29.46
802.11n40	Chain 0	5270	9.02	24	24	14.93	30
		5310	8.64	24	24	14.55	30
	Chain 1	5270	10.24	24	24	16.15	30
		5310	10.03	24	24	15.94	30
	Chain 0 +Chain 1	5270	12.68	24	24	18.59	30
		5310	12.40	24	24	18.31	30
802.11ac80	Chain 0	5290	11.21	24	24	17.12	30
	Chain 1	5290	12.85	24	24	18.76	30
	Chain 0 +Chain 1	5290	15.12	24	24	21.03	30
802.11ax20	Chain 0	5260	12.8	24	23.81	18.71	29.81
		5280	12.84	24	23.81	18.75	29.81
		5320	11.13	24	23.82	17.04	29.82
	Chain 1	5260	12.55	24	23.92	18.46	29.92
		5280	12.4	24	23.84	18.31	29.84
		5320	13.29	24	23.89	19.2	29.89
	Chain 0 +Chain 1	5260	15.69	24	23.81	21.6	29.81
		5280	15.64	24	23.81	21.55	29.81
		5320	15.35	24	23.82	21.26	29.82

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
802.11ax40	Chain 0	5270	11.62	24	24	17.53	30
		5310	9.27	24	24	15.18	30
	Chain 1	5270	11.31	24	24	17.22	30
		5310	11.18	24	24	17.09	30
	Chain 0 +Chain 1	5270	14.48	24	24	20.39	30
		5310	13.34	24	24	19.25	30
802.11ax80	Chain 0	5290	11.65	24	24	17.56	30
	Chain 1	5290	11.21	24	24	17.12	30
	Chain 0 +Chain 1	5290	14.45	24	24	20.36	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	11.0	24	23.16	16.23	29.16
		5580	10.99	24	23.16	16.22	29.16
		5700	10.57	24	23.15	15.8	29.15
		5720	10.22	24	23.17	15.45	29.17
	Chain 1	5500	11.29	24	23.15	16.52	29.15
		5580	10.93	24	23.15	16.16	29.15
		5700	11.86	24	23.14	17.09	29.14
		5720	11.75	24	23.14	16.98	29.14
802.11n20	Chain 0	5500	8.14	24	23.44	13.37	29.44
		5580	7.95	24	23.47	13.18	29.47
		5700	8.45	24	23.46	13.68	29.46
		5720	8.21	24	23.47	13.44	29.47
	Chain 1	5500	7.86	24	23.46	13.09	29.46
		5580	7.27	24	23.44	12.5	29.44
		5700	7.27	24	23.44	12.5	29.44
		5720	6.65	24	23.44	11.88	29.44
	Chain 0 +Chain 1	5500	11.01	24	23.44	16.24	29.44
		5580	10.63	24	23.44	15.86	29.44
		5700	10.91	24	23.44	16.14	29.44
		5720	10.51	24	23.44	15.74	29.44
802.11n40	Chain 0	5510	9.71	24	24	14.94	30
		5550	12.61	24	24	17.84	30
		5670	13.13	24	24	18.36	30
		5710	12.73	24	24	17.96	30
	Chain 1	5510	9.47	24	24	14.7	30

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
		5550	12.21	24	24	17.44	30
		5670	11.81	24	24	17.04	30
		5710	11.78	24	24	17.01	30
	Chain 0 +Chain 1	5510	12.60	24	24	17.83	30
		5550	15.42	24	24	20.65	30
		5670	15.53	24	24	20.76	30
		5710	15.29	24	24	20.52	30
802.11ac80	Chain 0	5530	6.95	24	24	12.18	30
		5610	7.21	24	24	12.44	30
		5690	10.19	24	24	15.42	30
	Chain 1	5530	9.32	24	24	14.55	30
		5610	9.02	24	24	14.25	30
		5690	11.98	24	24	17.21	30
	Chain 0 +Chain 1	5530	11.31	24	24	16.54	30
		5610	11.22	24	24	16.45	30
		5690	14.19	24	24	19.42	30
802.11ax20	Chain 0	5500	11.37	24	23.84	16.6	29.84
		5580	11.18	24	23.81	16.41	29.81
		5700	10.87	24	23.81	16.1	29.81
		5720	12.63	24	23.82	17.86	29.82
	Chain 1	5500	10.85	24	23.88	16.08	29.88
		5580	10.31	24	23.79	15.54	29.79
		5700	9.44	24	23.82	14.67	29.82
		5720	11.54	24	23.83	16.77	29.83
	Chain 0 +Chain 1	5500	14.13	24	23.84	19.36	29.84
		5580	13.78	24	23.79	19.01	29.79
		5700	13.22	24	23.81	18.45	29.81
		5720	15.13	24	23.82	20.36	29.82
802.11ax40	Chain 0	5510	7.67	24	24	12.9	30
		5550	11.2	24	24	16.43	30
		5670	11.69	24	24	16.92	30
		5710	11.43	24	24	16.66	30
	Chain 1	5510	7.37	24	24	12.6	30
		5550	11.0	24	24	16.23	30
		5670	10.87	24	24	16.1	30
		5710	10.75	24	24	15.98	30
	Chain 0 +Chain 1	5510	10.53	24	24	15.76	30
		5550	14.11	24	24	19.34	30
		5670	14.31	24	24	19.54	30
		5710	14.11	24	24	19.34	30
802.11ax80	Chain 0	5530	12.28	24	24	17.51	30

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	FCC Limit (dBm)	RSS 247 Limit (dBm)	EIRP (dBm)	RSS 247 EIRP Limit (dBm)
		5610	12.54	24	24	17.77	30
		5690	16.14	24	24	21.37	30
	Chain 1	5530	9.6	24	24	14.83	30
		5610	9.16	24	24	14.39	30
		5690	12.94	24	24	18.17	30
	Chain 0 +Chain 1	5530	14.15	24	24	19.38	30
		5610	14.18	24	24	19.41	30
		5690	17.84	24	24	23.07	30

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power (dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	15.05	30	Pass
		5785	14.57	30	Pass
		5825	13.91	30	Pass
	Chain 1	5745	12.68	30	Pass
		5785	12.48	30	Pass
		5825	12.42	30	Pass
802.11n20	Chain 0	5745	16.92	30	Pass
		5785	17.26	30	Pass
		5825	13.72	30	Pass
	Chain 1	5745	14.21	30	Pass
		5785	14.59	30	Pass
		5825	14.13	30	Pass
	Chain 0+Chain 1	5745	18.78	30	Pass
		5785	19.14	30	Pass
		5825	16.94	30	Pass
802.11n40	Chain 0	5755	14.95	30	Pass
		5795	15.08	30	Pass
	Chain 1	5755	15.6	30	Pass
		5795	15.67	30	Pass
	Chain 0+Chain 1	5755	18.30	30	Pass
		5795	18.40	30	Pass
802.11ac80	Chain 0	5775	15.06	30	Pass
	Chain 1	5775	15.46	30	Pass
	Chain 0+Chain 1	5775	18.27	30	Pass
802.11ax20	Chain 0	5745	15.18	30	Pass
		5785	16.06	30	Pass
		5825	16.62	30	Pass
	Chain 1	5745	15.3	30	Pass
		5785	16.1	30	Pass
		5825	16.86	30	Pass
	Chain 0+Chain 1	5745	18.25	30	Pass
		5785	19.09	30	Pass
802.11ax40	Chain 0	5755	16.12	30	Pass
		5795	16.19	30	Pass
	Chain 1	5755	16.8	30	Pass
		5795	16.65	30	Pass
	Chain 0+Chain 1	5755	19.48	30	Pass
		5795	19.44	30	Pass
802.11ax80	Chain 0	5775	16.1	30	Pass
	Chain 1	5775	16.68	30	Pass
	Chain 0+Chain 1	5775	19.41	30	Pass

5.7 Maximum power spectral density

Test Information:

Serial No.:	2XBQ-1	Test Date:	2025/04/14~2025/05/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang /Jeff Wei	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.5~26.5	Relative Humidity: (%)	45~54	ATM Pressure: (kPa)	100.8~100.9
-----------------------------	-----------	----------------------------------	-------	-------------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2024/06/07	2025/06/06
R&S	Spectrum Analyzer	FSV40	101947	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 Limit (dBm/MHz)
802.11a	Chain 0	5180	2.97	0.30	3.27	11	7.6	10
		5200	2.53	0.30	2.83	11	7.16	10
		5240	2.75	0.30	3.05	11	7.38	10
	Chain 1	5180	2.65	0.30	2.95	11	7.28	10
		5200	3.46	0.30	3.76	11	8.09	10
		5240	3.23	0.30	3.53	11	7.86	10
802.11n20	Chain 0	5180	-2.49	0.60	-1.89	11	2.44	10
		5200	-2.11	0.60	-1.51	11	2.82	10
		5240	-2.29	0.60	-1.69	11	2.64	10
	Chain 1	5180	-2.78	0.60	-2.18	11	2.15	10
		5200	-2.70	0.60	-2.1	11	2.23	10
		5240	-2.50	0.60	-1.9	11	2.43	10
	Chain 0 +Chain 1	5180	0.38	0.60	0.98	9.67	8.31	10
		5200	0.62	0.60	1.22	9.67	8.55	10
		5240	0.62	0.60	1.22	9.67	8.55	10
802.11n40	Chain 0	5190	-4.89	1.10	-3.79	11	0.54	10
		5230	-2.98	1.10	-1.88	11	2.45	10
	Chain 1	5190	-5.21	1.10	-4.11	11	0.22	10
		5230	-2.85	1.10	-1.75	11	2.58	10
	Chain 0 +Chain 1	5190	-2.04	1.10	-0.94	11	6.39	10
		5230	0.10	1.10	1.2	11	8.53	10
802.11ac80	Chain 0	5210	-8.01	1.18	-6.83	9.67	-2.5	10
	Chain 1	5210	-8.69	1.18	-7.51	9.67	-3.18	10
	Chain 0 +Chain 1	5210	-5.33	1.18	-4.15	9.67	3.18	10
802.11ax20	Chain 0	5180	-2.36	2.34	-0.02	11	4.31	10
		5200	-2.57	2.34	-0.23	11	4.1	10
		5240	-2.60	2.34	-0.26	11	4.07	10
	Chain 1	5180	-3.27	2.34	-0.93	11	3.4	10
		5200	-2.98	2.34	-0.64	11	3.69	10
		5240	-3.29	2.34	-0.95	11	3.38	10
	Chain 0 +Chain 1	5180	0.22	2.34	2.56	9.67	9.89	10
		5200	0.24	2.34	2.58	9.67	9.91	10
		5240	0.08	2.34	2.42	9.67	9.75	10
802.11ax40	Chain 0	5190	-5.58	0.75	-4.83	11	-0.5	10
		5230	-2.13	0.75	-1.38	11	2.95	10
	Chain 1	5190	-6.13	0.75	-5.38	11	-1.05	10
		5230	-2.47	0.75	-1.72	11	2.61	10
	Chain 0 +Chain 1	5190	-2.84	0.75	-2.09	9.67	5.24	10
		5230	0.71	0.75	1.46	9.67	8.79	10
802.11ax80	Chain 0	5210	-7.77	3.46	-4.31	11	0.02	10
	Chain 1	5210	-8.11	3.46	-4.65	11	-0.32	10
	Chain 0 +Chain 1	5210	-4.93	3.46	-1.47	9.67	5.86	10

Note: The device is a Client device.

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC& RSS 247 Limit (dBm/MHz)
802.11a	Chain 0	5260	4.53	0.30	4.83	11
		5280	4.60	0.30	4.9	11
		5320	1.67	0.30	1.97	11
	Chain 1	5260	4.23	0.30	4.53	11
		5280	4.56	0.30	4.86	11
		5320	2.55	0.30	2.85	11
802.11n20	Chain 0	5260	-2.91	0.60	-2.31	11
		5280	-2.85	0.60	-2.25	11
		5320	-3.09	0.60	-2.49	11
	Chain 1	5260	-0.06	0.60	0.54	11
		5280	-0.20	0.60	0.4	11
		5320	-0.18	0.60	0.42	11
	Chain 0 +Chain 1	5260	1.76	0.60	2.36	8.09
		5280	1.68	0.60	2.28	8.09
		5320	1.61	0.60	2.21	8.09
802.11n40	Chain 0	5270	-5.91	1.10	-4.81	11
		5310	-6.54	1.10	-5.44	11
	Chain 1	5270	-4.58	1.10	-3.48	11
		5310	-5.01	1.10	-3.91	11
	Chain 0 +Chain 1	5270	-2.18	1.10	-1.08	8.09
		5310	-2.70	1.10	-1.6	8.09
802.11ac80	Chain 0	5290	-6.39	1.18	-5.21	11
	Chain 1	5290	-5.66	1.18	-4.48	11
	Chain 0 +Chain 1	5290	-3	1.18	-1.82	8.09
802.11ax20	Chain 0	5260	-0.68	2.34	1.66	11
		5280	-0.96	2.34	1.38	11
		5320	-2.43	2.34	-0.09	11
	Chain 1	5260	-1.00	2.34	1.34	11
		5280	-0.98	2.34	1.36	11
		5320	0.01	2.34	2.35	11
	Chain 0 +Chain 1	5260	2.17	2.34	4.51	8.09
		5280	2.04	2.34	4.38	8.09
		5320	1.97	2.34	4.31	8.09
802.11ax40	Chain 0	5270	-2.80	0.75	-2.05	11
		5310	-5.79	0.75	-5.04	11
	Chain 1	5270	-2.28	0.75	-1.53	11
		5310	-3.83	0.75	-3.08	11
	Chain 0 +Chain 1	5270	0.48	0.75	1.23	8.09
		5310	-1.69	0.75	-0.94	8.09
802.11ax80	Chain 0	5290	-8.75	3.46	-5.29	11
	Chain 1	5290	-8.87	3.46	-5.41	11
	Chain 0 +Chain 1	5290	-5.80	3.46	-2.34	8.09

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC& RSS 247 Limit (dBm/MHz)
802.11a	Chain 0	5500	2.26	0.30	2.56	11
		5580	2.17	0.30	2.47	11
		5700	1.97	0.30	2.27	11
		5720	1.89	0.30	2.19	11
	Chain 1	5500	2.44	0.30	2.74	11
		5580	2.49	0.30	2.79	11
		5700	3.03	0.30	3.33	11
		5720	3.37	0.30	3.67	11
802.11n20	Chain 0	5500	-1.13	0.60	-0.53	11
		5580	-1.73	0.60	-1.13	11
		5700	-0.79	0.60	-0.19	11
		5720	-0.53	0.60	0.07	11
	Chain 1	5500	-1.58	0.60	-0.98	11
		5580	-2.42	0.60	-1.82	11
		5700	-2.31	0.60	-1.71	11
		5720	-1.51	0.60	-0.91	11
	Chain 0 +Chain 1	5500	1.66	0.60	2.26	8.77
		5580	0.95	0.60	1.55	8.77
		5700	1.53	0.60	2.13	8.77
		5720	2.02	0.60	2.62	8.77
802.11n40	Chain 0	5510	-5.44	1.10	-4.34	11
		5550	-2.59	1.10	-1.49	11
		5670	-1.80	1.10	-0.7	11
		5710	-2.00	1.10	-0.9	11
	Chain 1	5510	-5.74	1.10	-4.64	11
		5550	-2.65	1.10	-1.55	11
		5670	-3.18	1.10	-2.08	11
		5710	-2.94	1.10	-1.84	11
	Chain 0 +Chain 1	5510	-2.58	1.10	-1.48	8.77
		5550	0.39	1.10	1.49	8.77
		5670	0.57	1.10	1.67	8.77
		5710	0.57	1.10	1.67	8.77

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC& RSS 247 Limit (dBm/MHz)
802.11ac80	Chain 0	5530	-10.69	1.18	-9.51	11
		5610	-9.89	1.18	-8.71	11
		5690	-7.08	1.18	-5.9	11
	Chain 1	5530	-8.75	1.18	-7.57	11
		5610	-9.06	1.18	-7.88	11
		5690	-5.87	1.18	-4.69	11
	Chain 0 +Chain 1	5530	-6.60	1.18	-5.42	8.77
		5610	-6.44	1.18	-5.26	8.77
		5690	-3.42	1.18	-2.24	8.77
802.11ax20	Chain 0	5500	-1.61	2.34	0.73	11
		5580	-2.02	2.34	0.32	11
		5700	-2.34	2.34	0	11
		5720	0.89	2.34	3.23	11
	Chain 1	5500	-2.73	2.34	-0.39	11
		5580	-2.89	2.34	-0.55	11
		5700	-3.79	2.34	-1.45	11
		5720	0.23	2.34	2.57	11
	Chain 0 +Chain 1	5500	0.88	2.34	3.22	8.77
		5580	0.58	2.34	2.92	8.77
		5700	0.01	2.34	2.35	8.77
		5720	3.58	2.34	5.92	8.77
802.11ax40	Chain 0	5510	-6.82	0.75	-6.07	11
		5550	-3.23	0.75	-2.48	11
		5670	-2.16	0.75	-1.41	11
		5710	-1.60	0.75	-0.85	11
	Chain 1	5510	-6.53	0.75	-5.78	11
		5550	-3.04	0.75	-2.29	11
		5670	-3.47	0.75	-2.72	11
		5710	-2.41	0.75	-1.66	11
	Chain 0 +Chain 1	5510	-3.66	0.75	-2.91	8.77
		5550	-0.12	0.75	0.63	8.77
		5670	0.24	0.75	0.99	8.77
		5710	1.02	0.75	1.77	8.77

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	FCC& RSS 247 Limit (dBm/MHz)
802.11ax80	Chain 0	5530	-7.64	3.46	-4.18	11
		5610	-8.37	3.46	-4.91	11
		5690	-3.97	3.46	-0.51	11
	Chain 1	5530	-10.72	3.46	-7.26	11
		5610	-10.36	3.46	-6.9	11
		5690	-6.73	3.46	-3.27	11
	Chain 0 +Chain 1	5530	-5.90	3.46	-2.44	8.77
		5610	-6.24	3.46	-2.78	8.77
		5690	-2.12	3.46	1.34	8.77

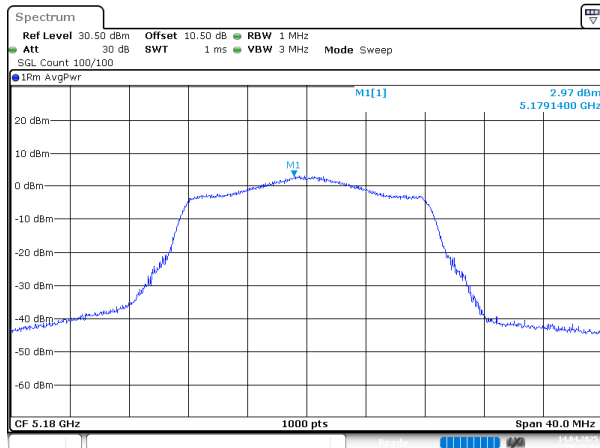
5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	FCC& RSS 247 Limit (dBm/500kHz)
802.11a	Chain 0	5745	4.06	0.30	4.36	30
		5785	3.44	0.30	3.74	30
		5825	2.69	0.30	2.99	30
	Chain 1	5745	1.61	0.30	1.91	30
		5785	1.72	0.30	2.02	30
		5825	1.11	0.30	1.41	30
802.11n20	Chain 0	5745	4.85	0.60	5.45	30
		5785	5.55	0.60	6.15	30
		5825	2.00	0.60	2.6	30
	Chain 1	5745	2.38	0.60	2.98	30
		5785	3.11	0.60	3.71	30
		5825	2.07	0.60	2.67	30
	Chain 0 +Chain 1	5745	6.80	0.60	7.4	28.66
		5785	7.51	0.60	8.11	28.66
		5825	5.05	0.60	5.65	28.66
802.11n40	Chain 0	5755	-3.28	1.10	-2.18	30
		5795	-2.73	1.10	-1.63	30
	Chain 1	5755	-2.26	1.10	-1.16	30
		5795	-2.16	1.10	-1.06	30
	Chain 0 +Chain 1	5755	0.27	1.10	1.37	28.66
		5795	0.57	1.10	1.67	28.66
802.11ac80	Chain 0	5775	-6.01	1.18	-4.83	30
	Chain 1	5775	-5.77	1.18	-4.59	30
	Chain 0 +Chain 1	5775	-2.88	1.18	-1.7	28.66
802.11ax20	Chain 0	5745	-0.62	2.34	1.72	30
		5785	0.28	2.34	2.62	30
		5825	0.52	2.34	2.86	30
	Chain 1	5745	-0.63	2.34	1.71	30
		5785	-0.21	2.34	2.13	30
		5825	0.93	2.34	3.27	30
	Chain 0 +Chain 1	5745	2.39	2.34	4.73	28.66
		5785	3.05	2.34	5.39	28.66
		5825	3.74	2.34	6.08	28.66
802.11ax40	Chain 0	5755	-1.78	0.75	-1.03	30
		5795	-1.36	0.75	-0.61	30
	Chain 1	5755	-1.29	0.75	-0.54	30
		5795	-1.31	0.75	-0.56	30
	Chain 0 +Chain 1	5755	1.48	0.75	2.23	28.66
		5795	1.68	0.75	2.43	28.66
802.11ax80	Chain 0	5775	-6.51	3.46	-3.05	30
	Chain 1	5775	-5.58	3.46	-2.12	30
	Chain 0 +Chain 1	5775	-3.01	3.46	0.45	28.66

Result = Reading + Duty Cycle Factor

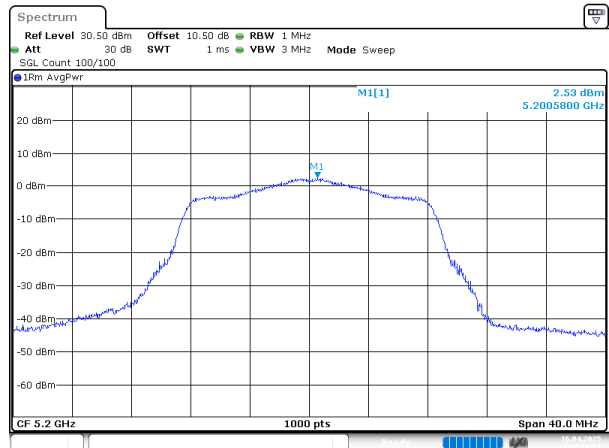
5150-5250MHz

802.11a_5180MHz_Chain 0



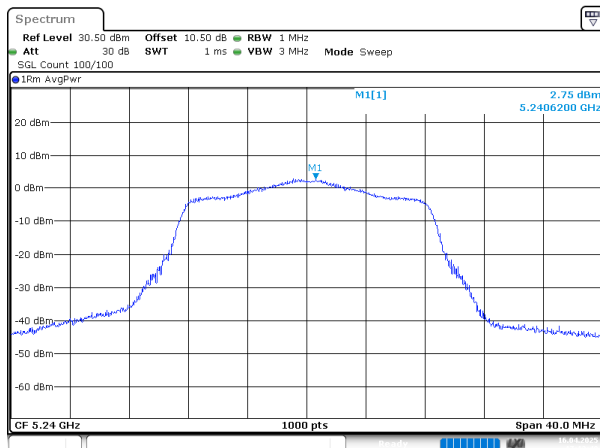
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:37:37

802.11a_5200MHz_Chain 0



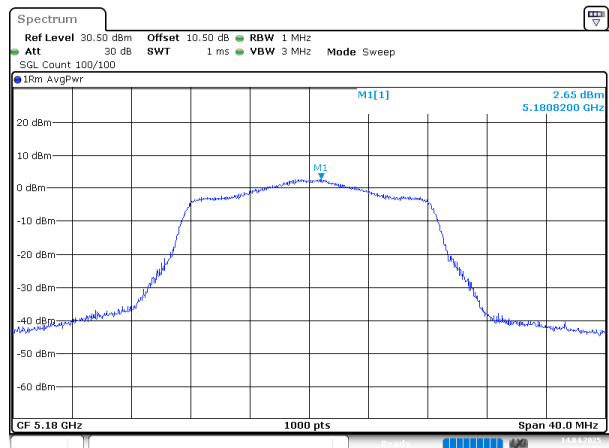
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:13:21

802.11a_5240MHz_Chain 0



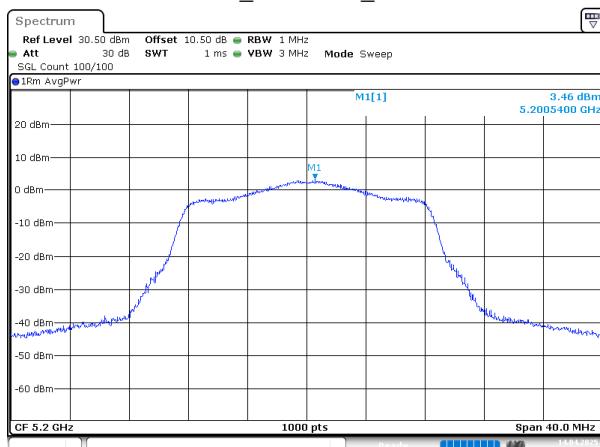
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:13:49

802.11a_5180MHz_Chain 1



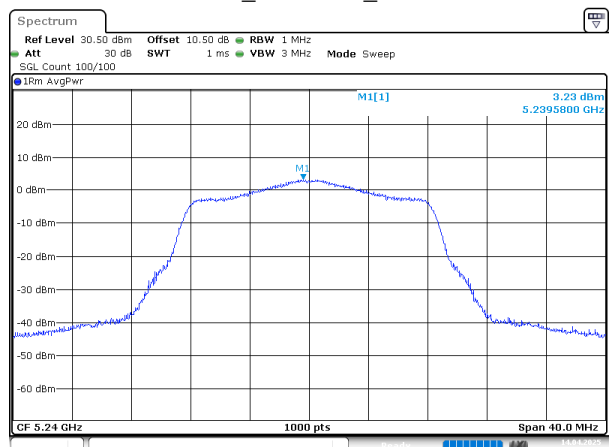
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:44:52

802.11a_5200MHz_Chain 1



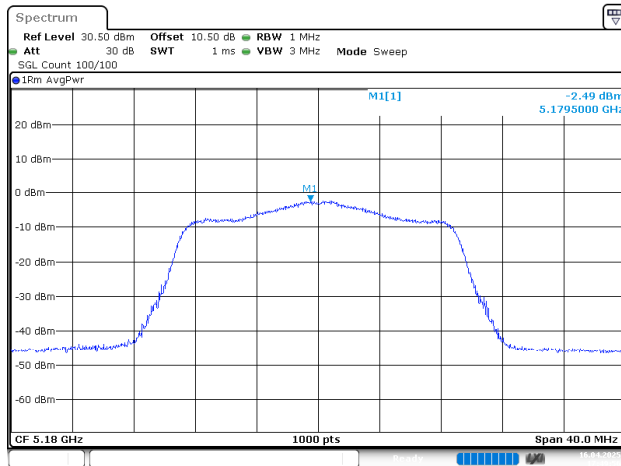
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:45:17

802.11a_5240MHz_Chain 1



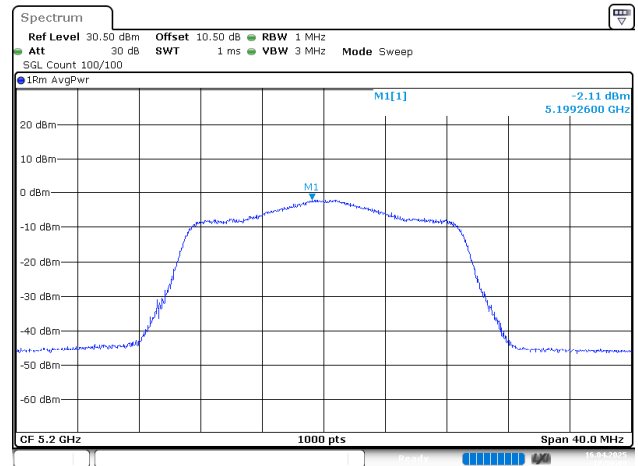
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:45:43

802.11n20_5180MHz_Chain 0



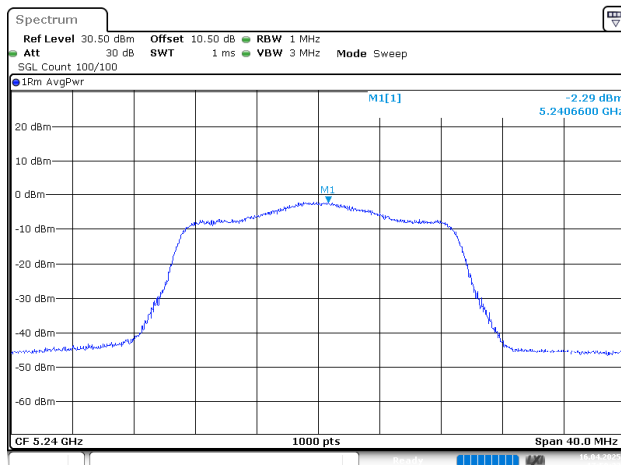
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:49:56

802.11n20_5200MHz_Chain 0



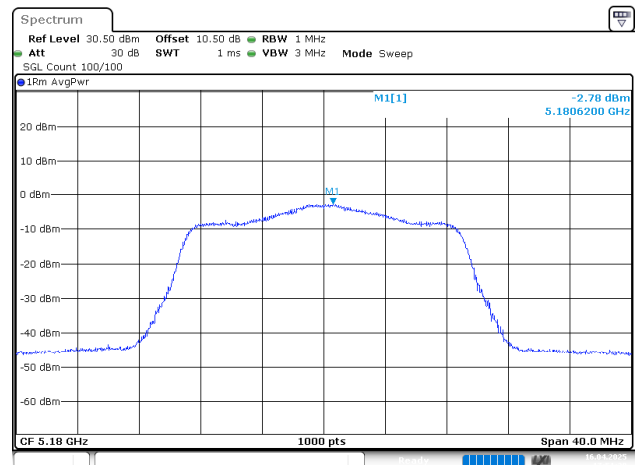
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:50:09

802.11n20_5240MHz_Chain 0



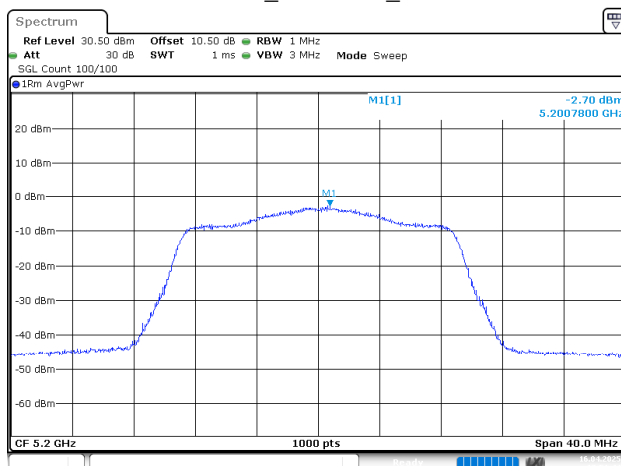
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:50:22

802.11n20_5180MHz_Chain 1



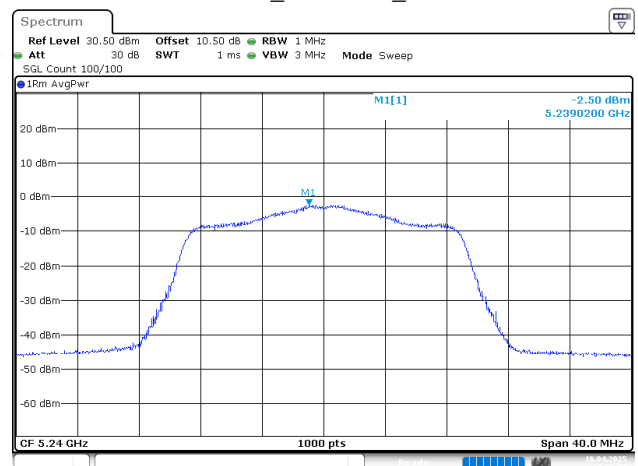
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:51:29

802.11n20_5200MHz_Chain 1



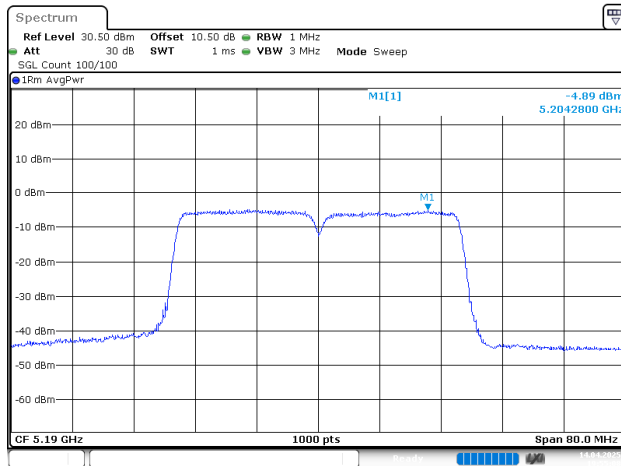
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:51:44

802.11n20_5240MHz_Chain 1



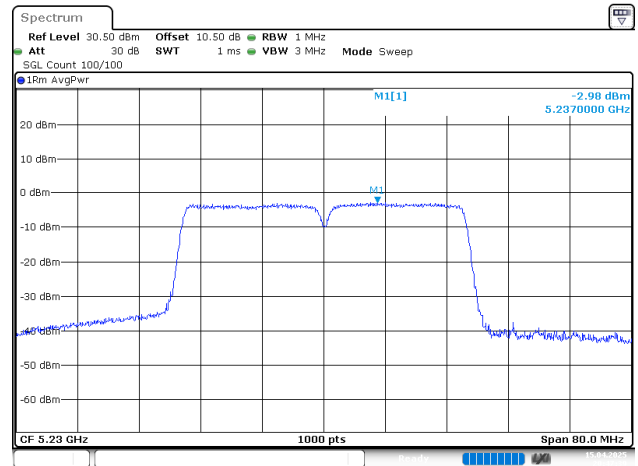
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 17:52:01

802.11n40_5190MHz_Chain 0



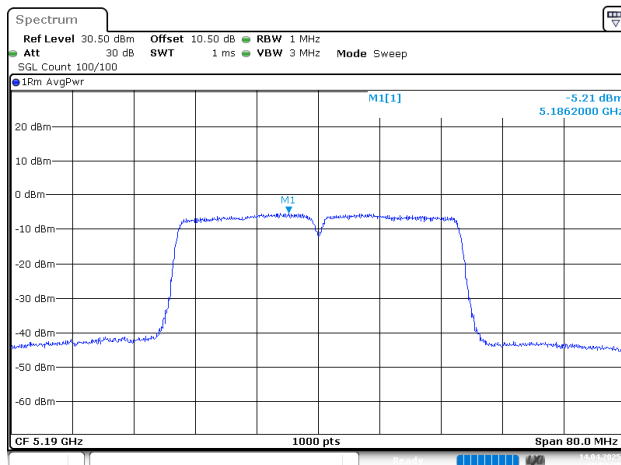
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:55:08

802.11n40_5230MHz_Chain 0



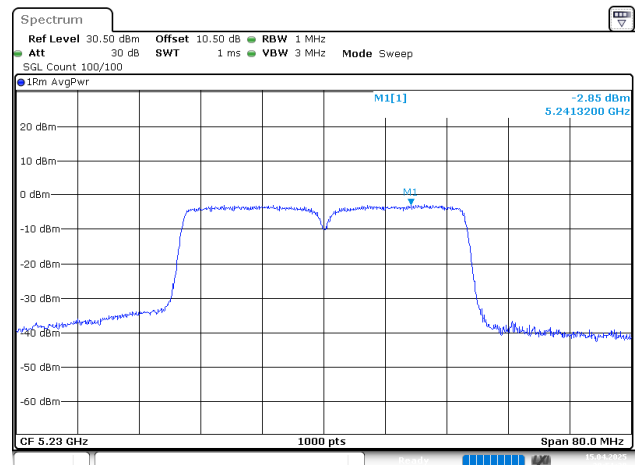
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.APR.2025 20:47:39

802.11n40_5190MHz_Chain 1



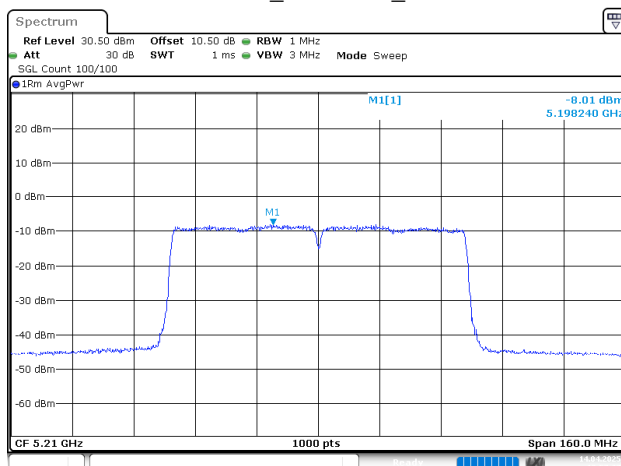
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:53:35

802.11n40_5230MHz_Chain 1



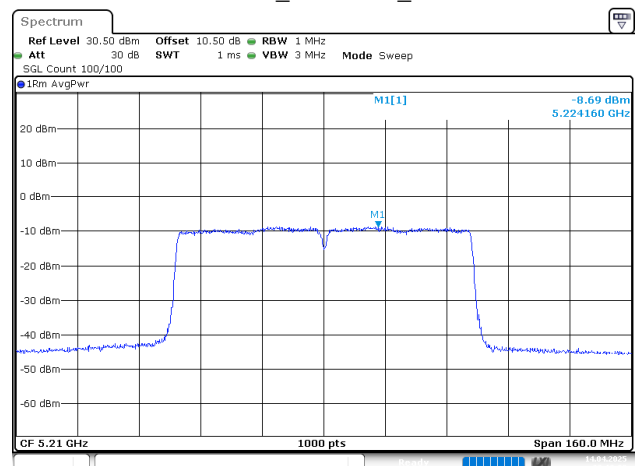
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 15.APR.2025 20:51:30

802.11ac80_5210MHz_Chain 0



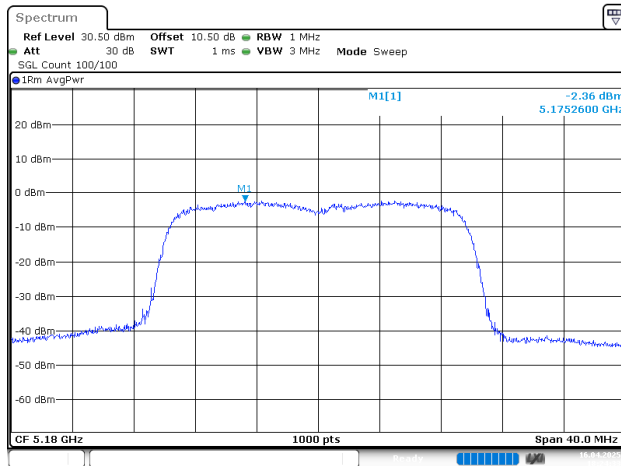
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 19:57:38

802.11ac80_5210MHz_Chain 1



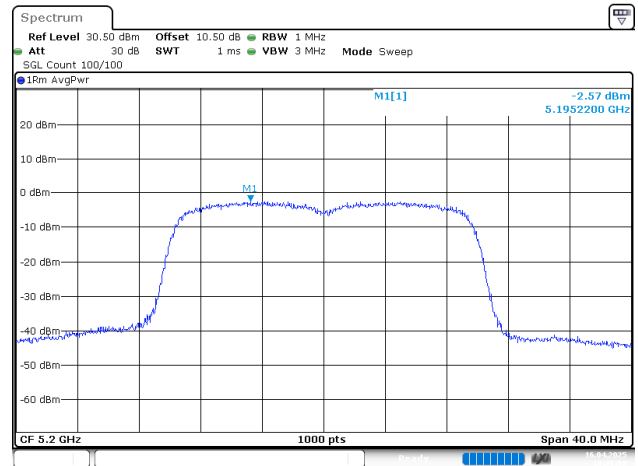
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 22:13:09

802.11ax20_5180MHz_Chain 0



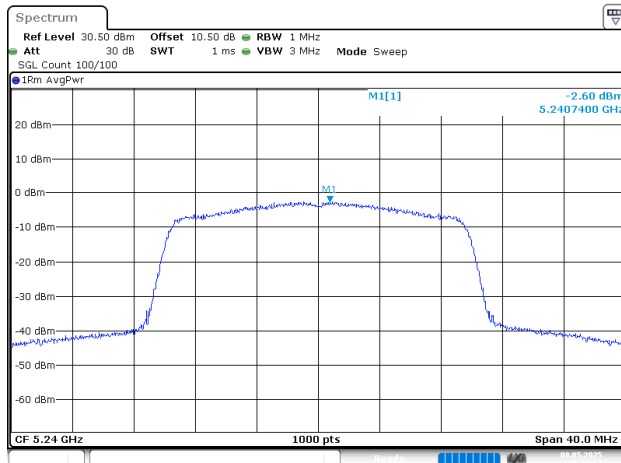
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 18:24:33

802.11ax20_5200MHz_Chain 0



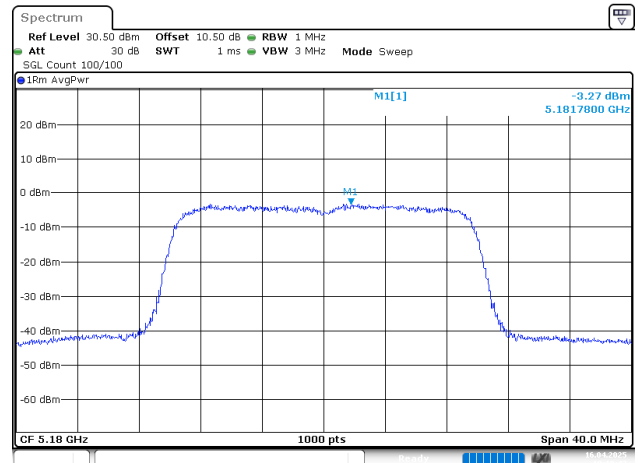
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 18:26:58

802.11ax20_5240MHz_Chain 0



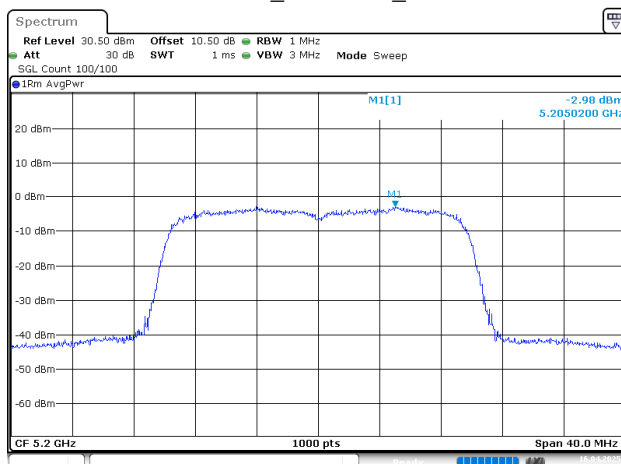
ProjectNo.:2502P28824E-RF Tester:Jeff Wei
Date: 8.MAY.2025 11:41:58

802.11ax20_5180MHz_Chain 1



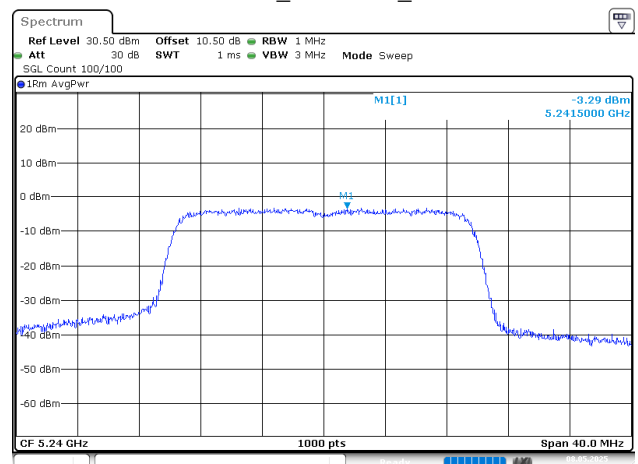
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 18:10:43

802.11ax20_5200MHz_Chain 1



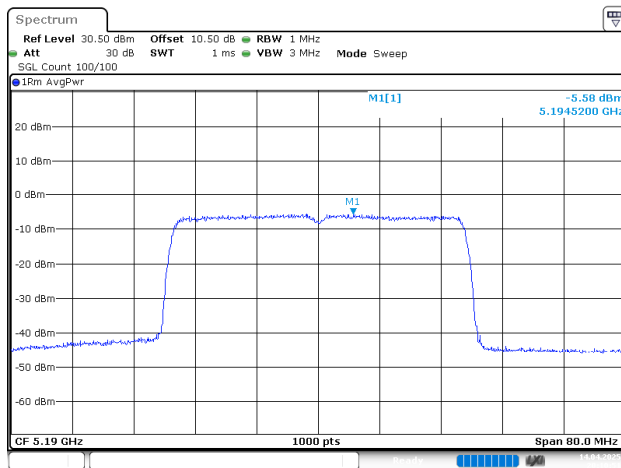
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 18:13:18

802.11ax20_5240MHz_Chain 1



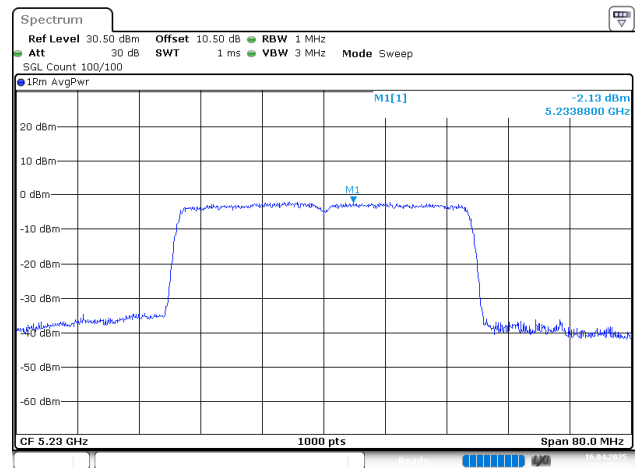
ProjectNo.:2502P28824E-RF Tester:Jeff Wei
Date: 8.MAY.2025 14:10:12

802.11ax40_5190MHz_Chain 0



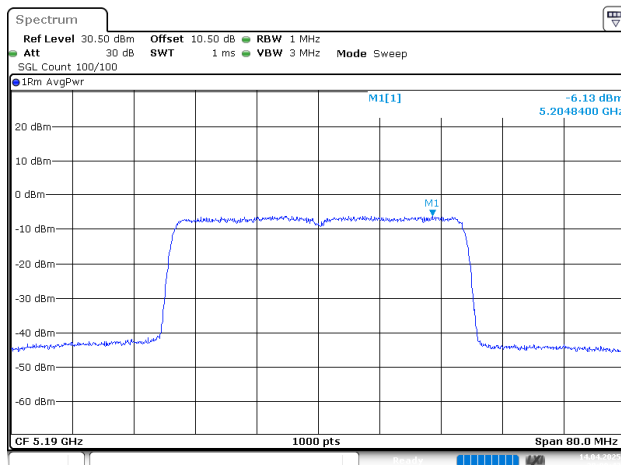
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:10:51

802.11ax40_5230MHz_Chain 0



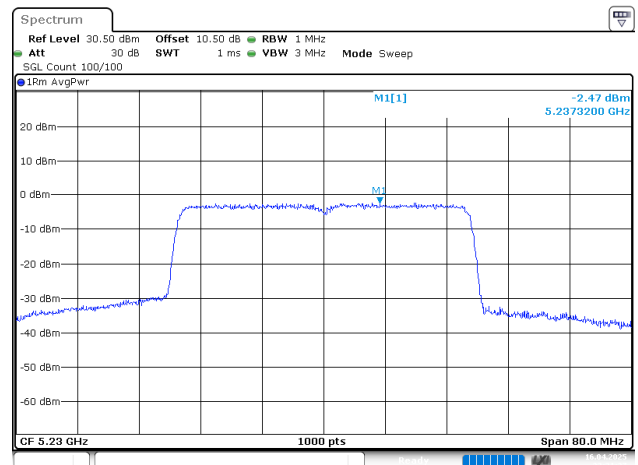
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:30:48

802.11ax40_5190MHz_Chain 1



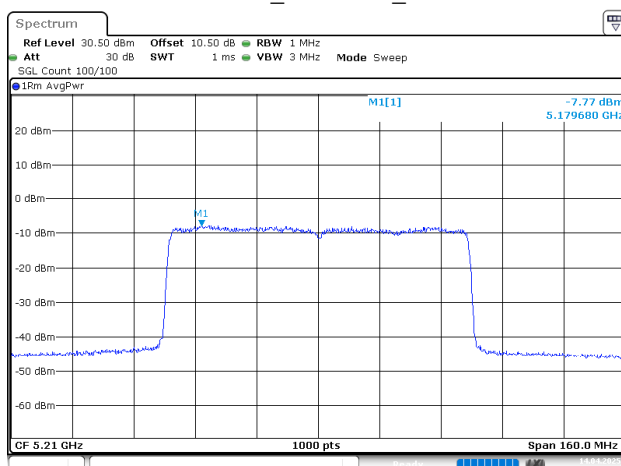
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:09:43

802.11ax40_5230MHz_Chain 1



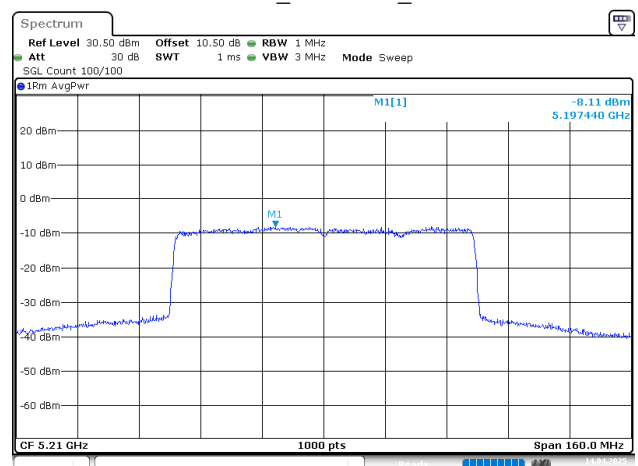
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:31:37

802.11ax80_5210MHz_Chain 0



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:12:51

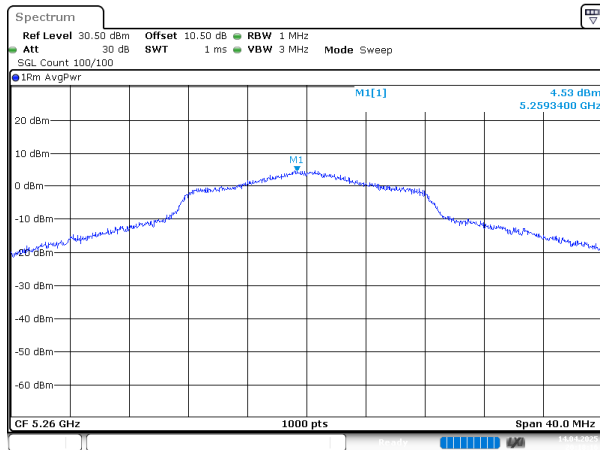
802.11ax80_5210MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:13:40

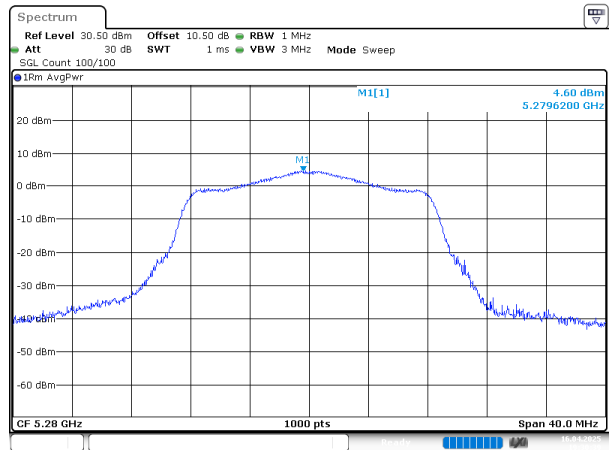
5250-5350MHz

802.11a_5260MHz_Chain 0



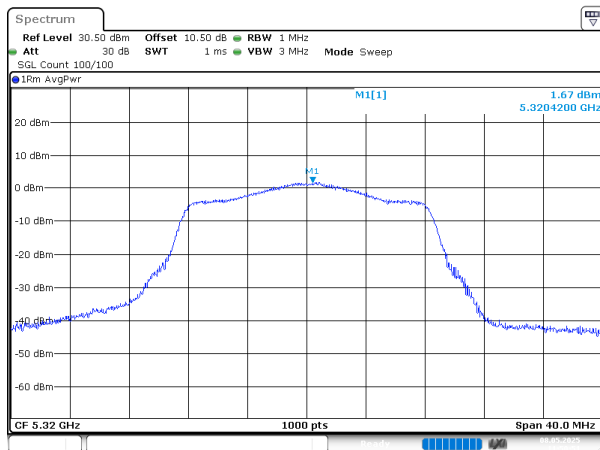
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:18:16

802.11a_5280MHz_Chain 0



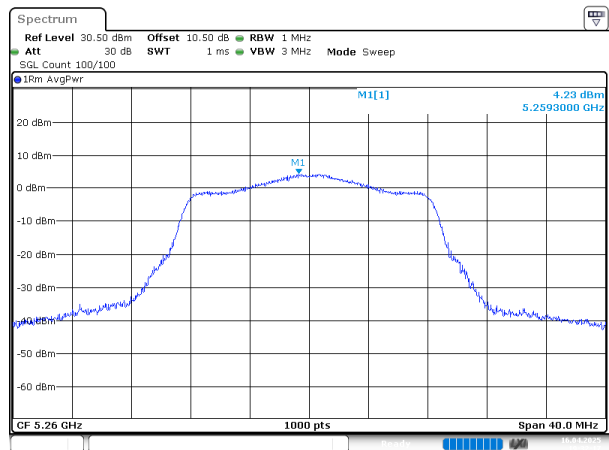
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:30:39

802.11a_5320MHz_Chain 0



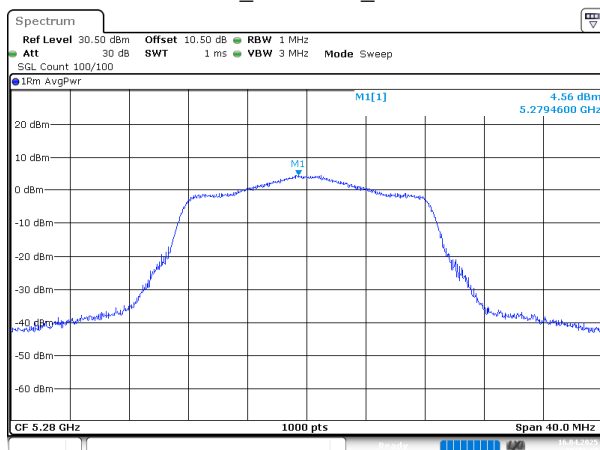
ProjectNo.:2502P28824E-RF Tester:Jeff Wei
Date: 8.MAY.2025 11:50:51

802.11a_5260MHz_Chain 1



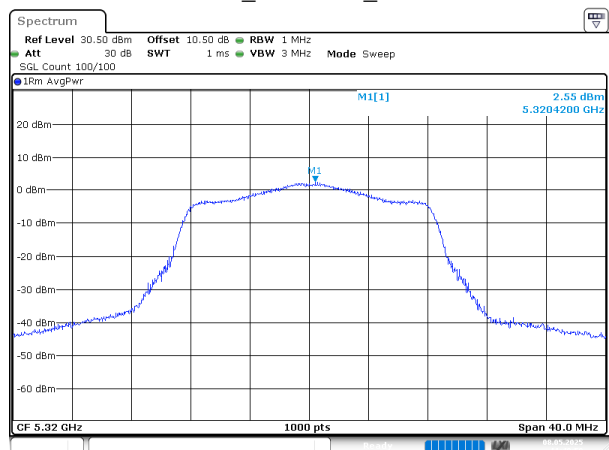
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:32:17

802.11a_5280MHz_Chain 1



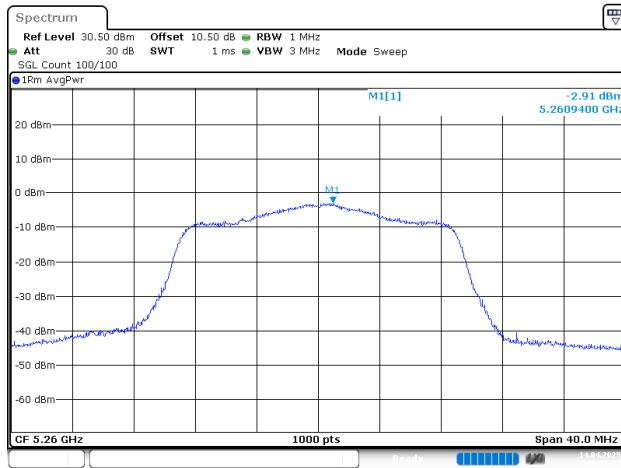
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:33:18

802.11a_5320MHz_Chain 1



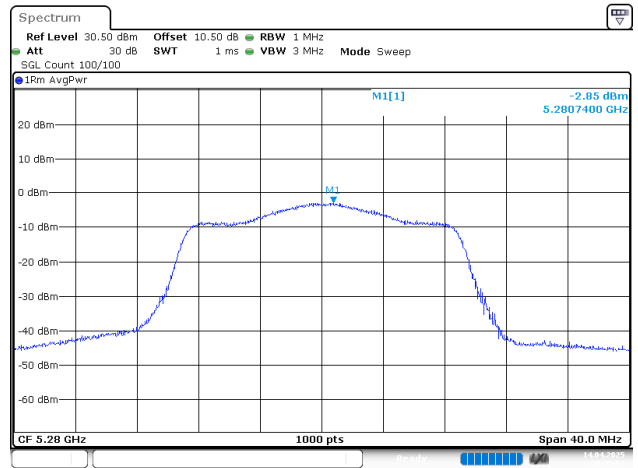
ProjectNo.:2502P28824E-RF Tester:Jeff Wei
Date: 8.MAY.2025 11:49:59

802.11n20_5260MHz_Chain 0



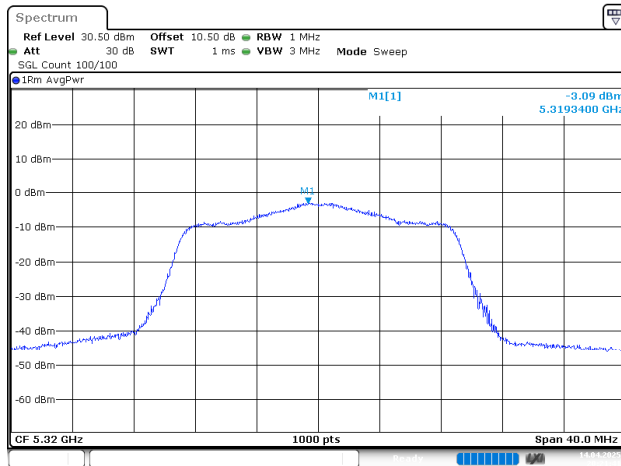
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:20:25

802.11n20_5280MHz_Chain 0



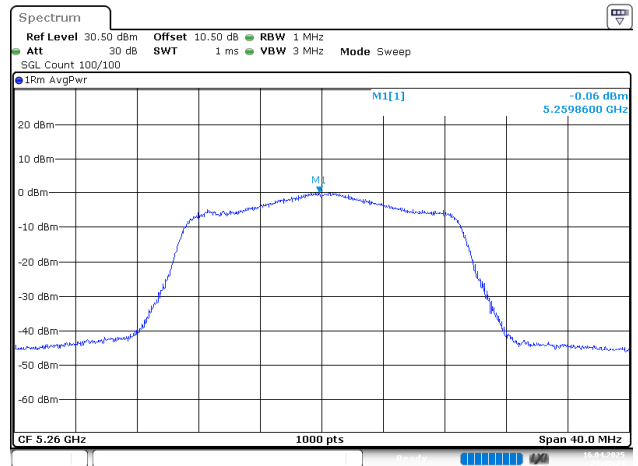
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:20:51

802.11n20_5320MHz_Chain 0



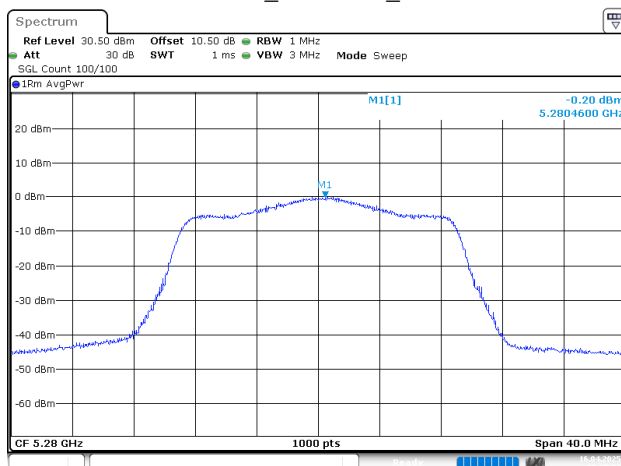
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:21:41

802.11n20_5260MHz_Chain 1



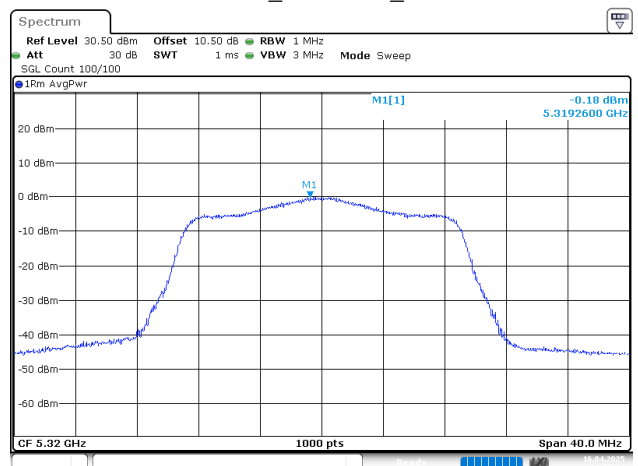
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:35:24

802.11n20_5280MHz_Chain 1



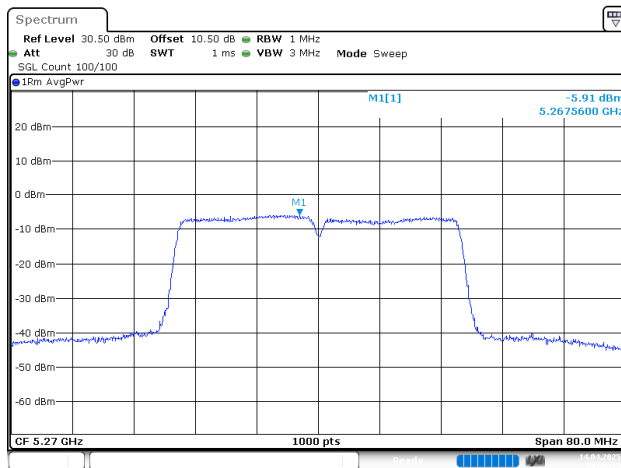
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:35:51

802.11n20_5320MHz_Chain 1



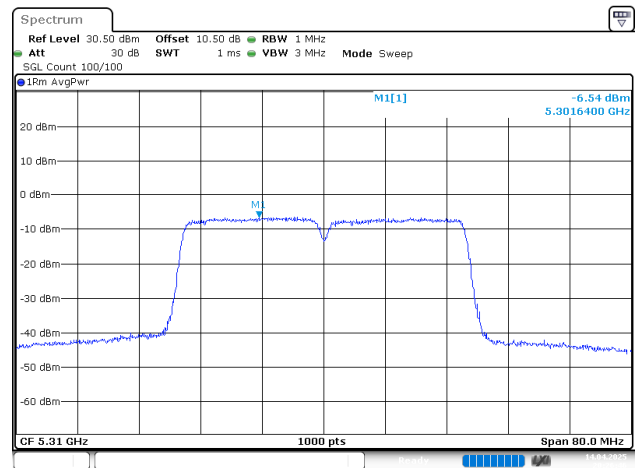
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:36:14

802.11n40_5270MHz_Chain 0



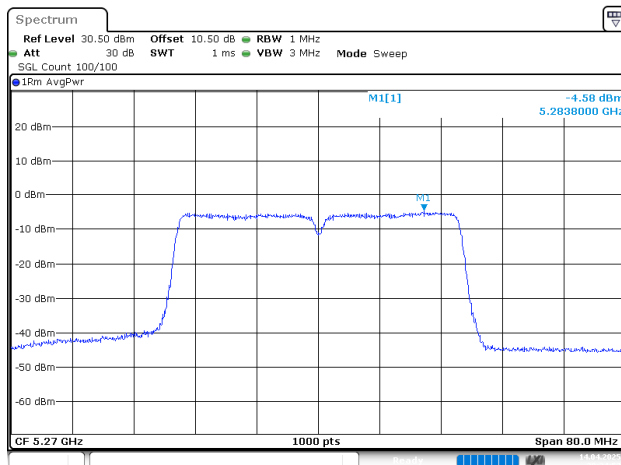
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:26:19

802.11n40_5310MHz_Chain 0



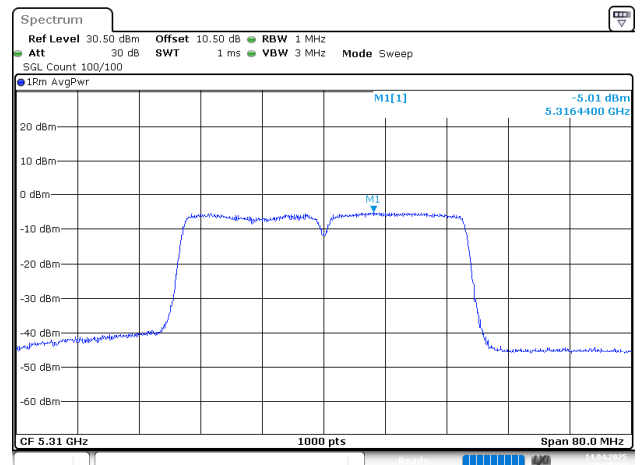
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:26:46

802.11n40_5270MHz_Chain 1



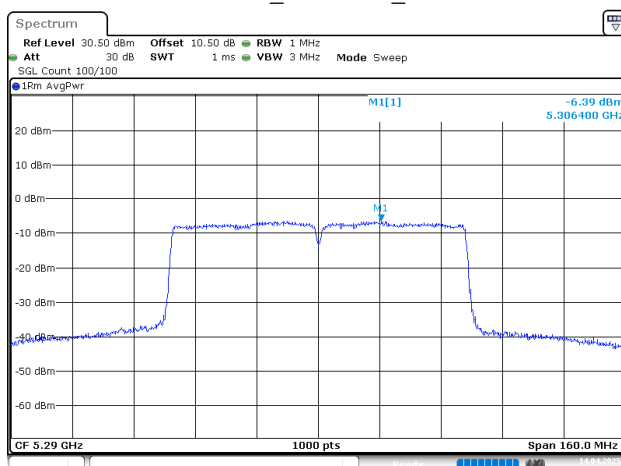
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:24:52

802.11n40_5310MHz_Chain 1



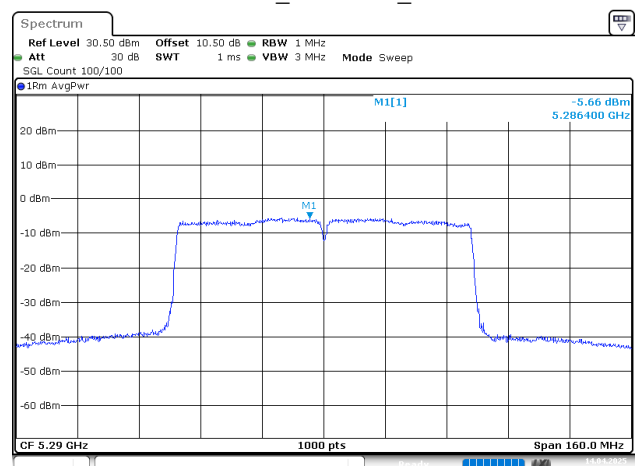
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:25:22

802.11ac80_5290MHz_Chain 0



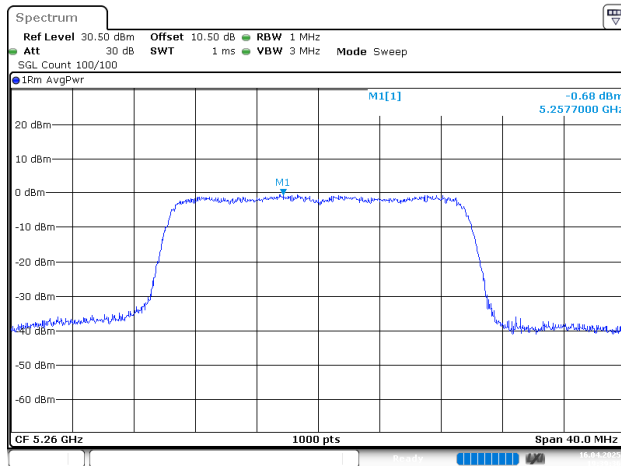
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:27:46

802.11ac80_5290MHz_Chain 1



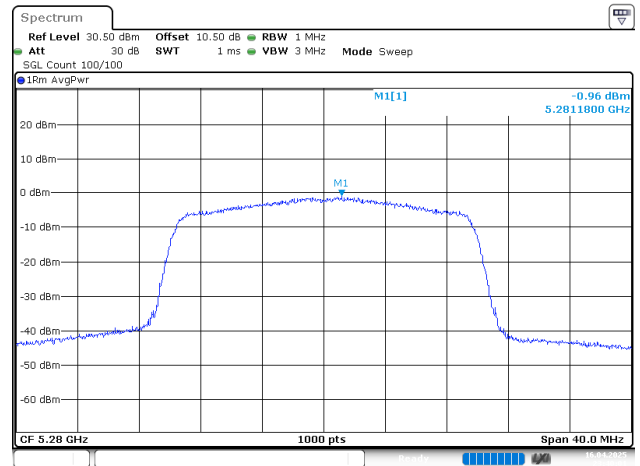
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:33:55

802.11ax20_5260MHz_Chain 0



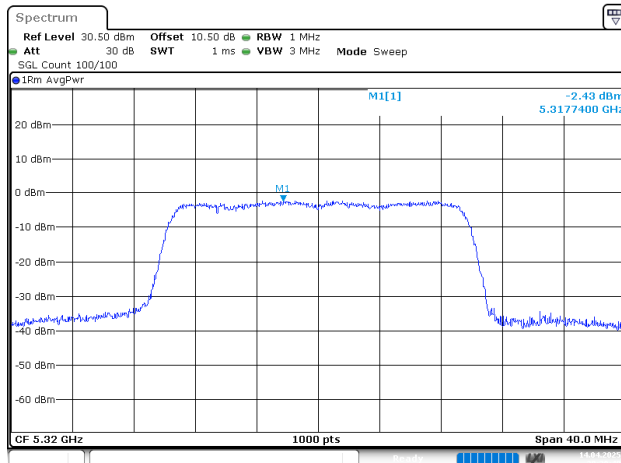
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:39:36

802.11ax20_5280MHz_Chain 0



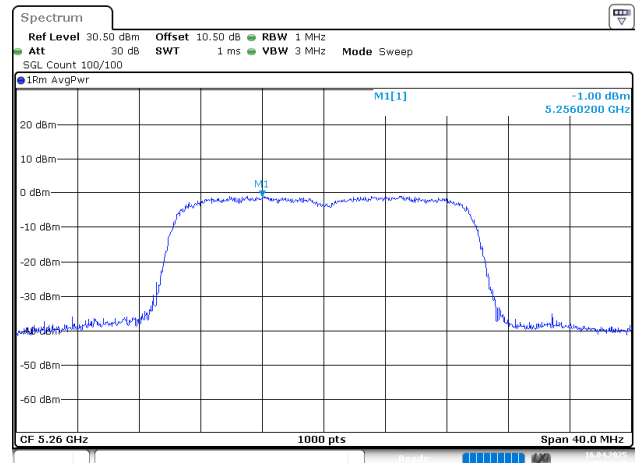
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 23:40:02

802.11ax20_5320MHz_Chain 0



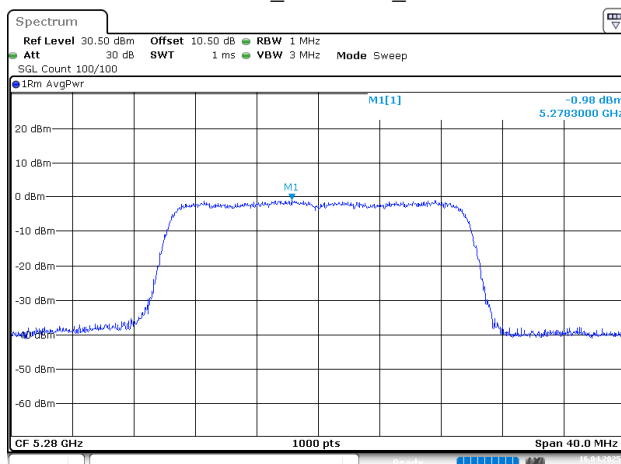
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:39:40

802.11ax20_5260MHz_Chain 1



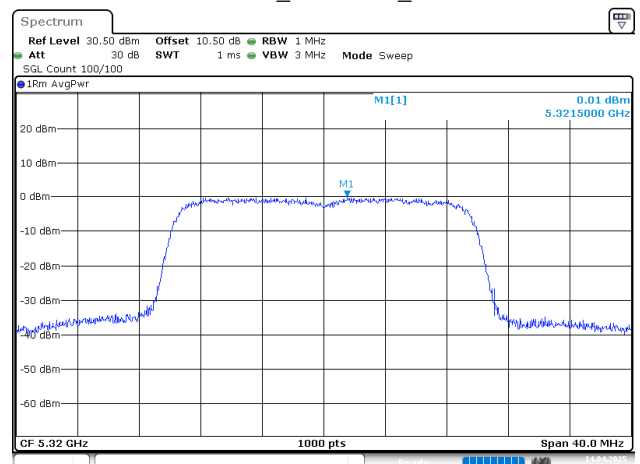
ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:40:47

802.11ax20_5280MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 16.APR.2025 19:41:22

802.11ax20_5320MHz_Chain 1



ProjectNo.:2502P28824E-RF Tester:Karl Liang
Date: 14.APR.2025 20:37:08