

5470-5725MHz

Mode	Antenna	Test Frequency(MHz)	99% OBW(MHz)
802.11a	Chain 0	5500	16.900
		5580	16.700
		5700	16.750
		5720	16.600
	Chain 1	5500	17.150
		5580	16.750
		5700	16.700
		5720	16.700
	Chain 2	5500	16.750
		5580	16.700
		5700	16.750
		5720	16.650
802.11ac20	Chain 0	5500	17.950
		5580	17.700
		5700	17.900
		5720	17.700
	Chain 1	5500	17.950
		5580	17.650
		5700	17.900
		5720	17.700
	Chain 2	5500	17.900
		5580	17.650
		5700	17.850
		5720	17.700
802.11ac40	Chain 0	5510	36.600
		5550	36.300
		5670	36.700
		5710	36.200
	Chain 1	5510	36.300
		5550	36.200
		5670	36.400
		5710	36.100
	Chain 2	5510	36.400
		5550	36.200
		5670	36.500
		5710	36.100

Mode	Antenna	Test Frequency(MHz)	99% OBW(MHz)
802.11ac80	Chain 0	5530	75.600
		5610	75.200
		5690	75.200
	Chain 1	5530	75.600
		5610	75.200
		5690	75.200
	Chain 2	5530	75.400
		5610	75.200
		5690	75.200
802.11ac160	Chain 0	5570	154
	Chain 1	5570	154
	Chain 2	5570	154
802.11ax20_RU_Full	Chain 0	5500	19.150
		5580	19
		5700	19.100
		5720	19.050
	Chain 1	5500	19.150
		5580	19
		5700	19.200
		5720	19
	Chain 2	5500	19.050
		5580	19
		5700	19.050
		5720	18.950
802.11ax40_RU_Full	Chain 0	5510	37.800
		5550	37.600
		5670	37.800
		5710	37.600
	Chain 1	5510	37.800
		5550	37.600
		5670	37.800
		5710	37.500
	Chain 2	5510	37.900
		5550	37.600
		5670	37.800
		5710	37.500

Mode	Antenna	Test Frequency(MHz)	99% OBW(MHz)
802.11ax80_RU_Full	Chain 0	5530	77.400
		5610	77
		5690	77
	Chain 1	5530	77.200
		5610	77
		5690	76.800
	Chain 2	5530	77.200
		5610	76.800
		5690	76.800
802.11ax160_RU_Full	Chain 0	5570	155.600
	Chain 1	5570	155.200
	Chain 2	5570	156

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	16.750
		5785	16.700
		5825	16.800
	Chain 1	5745	16.750
		5785	16.700
		5825	16.900
	Chain 2	5745	16.700
		5785	16.600
		5825	16.700
802.11ac20	Chain 0	5745	17.900
		5785	17.800
		5825	17.950
	Chain 1	5745	17.850
		5785	17.800
		5825	17.950
	Chain 2	5745	17.900
		5785	17.800
		5825	17.900
802.11ac40	Chain 0	5755	36.600
		5795	36.400
	Chain 1	5755	36.400
		5795	36.300
	Chain 2	5755	36.300
		5795	36.300
802.11ac80	Chain 0	5775	75.200
	Chain 1	5775	75.200
	Chain 2	5775	75.200

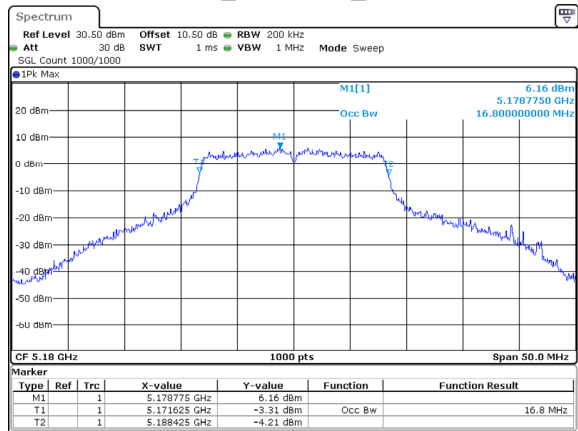
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ax20_RU_Full	Chain 0	5745	19.150
		5785	19.050
		5825	19.100
	Chain 1	5745	19.150
		5785	19.100
		5825	19.150
	Chain 2	5745	19.050
		5785	19.050
		5825	19.050
802.11ax40_RU_Full	Chain 0	5755	37.800
		5795	37.800
	Chain 1	5755	37.800
		5795	37.800
	Chain 2	5755	37.800
		5795	37.800
802.11ax80_RU_Full	Chain 0	5775	77.200
	Chain 1	5775	77
	Chain 2	5775	77

Note:

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

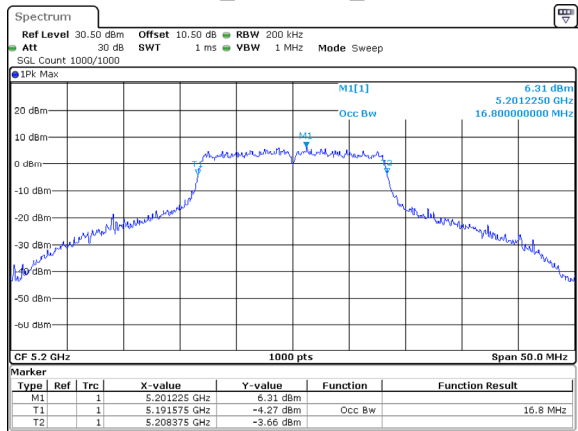
5150-5250MHz

802.11a_5180MHz_Chain 0



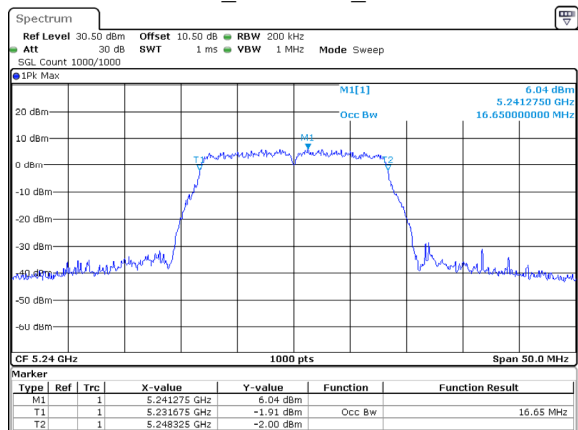
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Date: 8.JAN.2025 10:59:23

802.11a_5200MHz_Chain 0



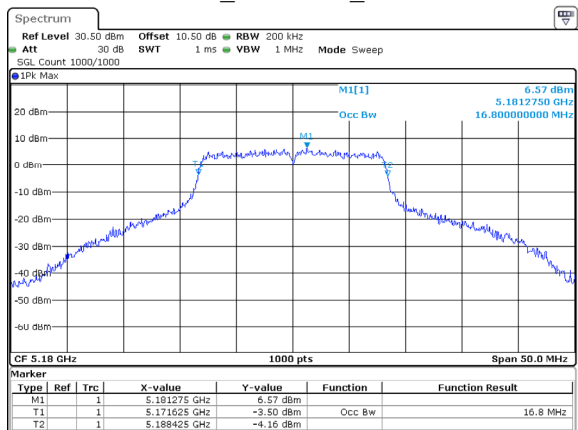
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Date: 8.JAN.2025 11:02:02

802.11a_5240MHz_Chain 0



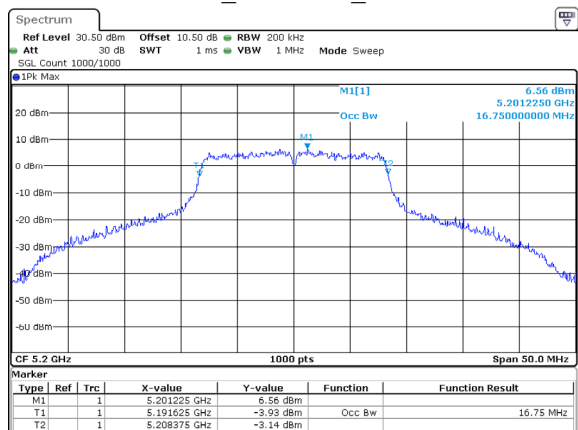
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802.11a_5180MHz_Chain 1



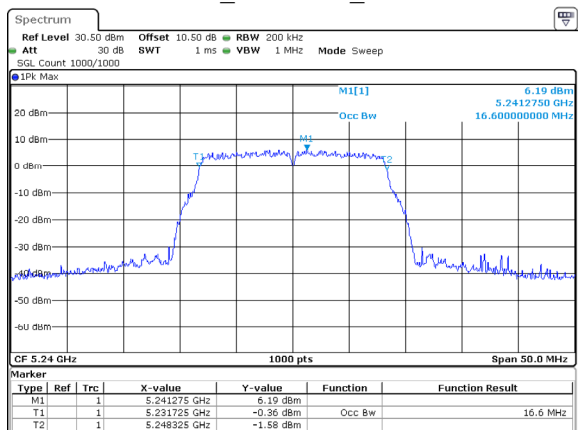
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802.11a_5200MHz_Chain 1



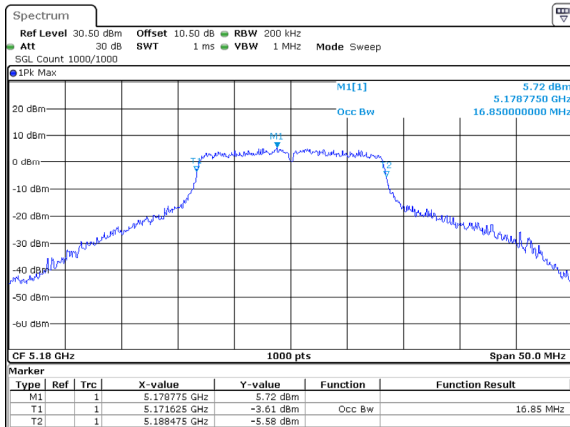
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Date: 8.JAN.2025 13:51:31

802.11a_5240MHz_Chain 1



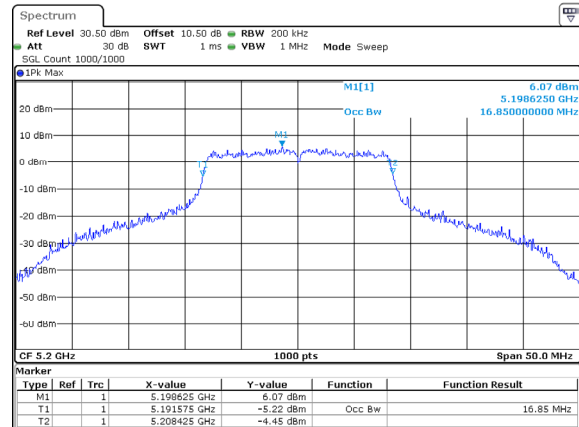
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Date: 8.JAN.2025 13:53:35

802.11a_5180MHz_Chain 2



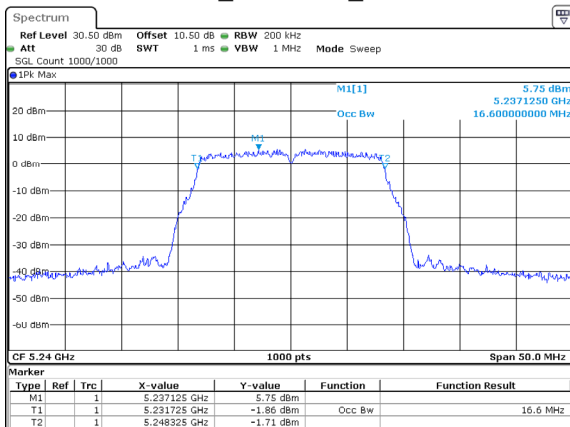
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802.11a_5200MHz_Chain 2



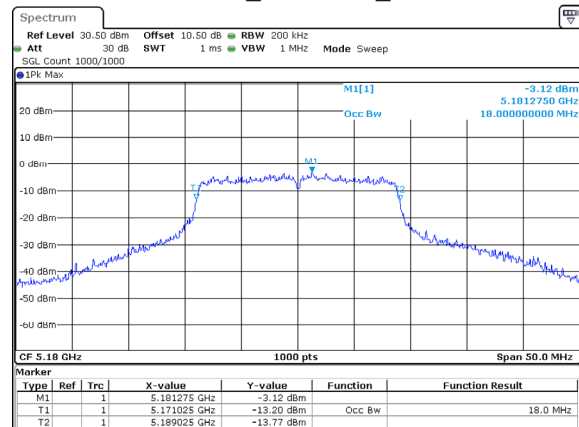
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802.11a_5240MHz_Chain 2



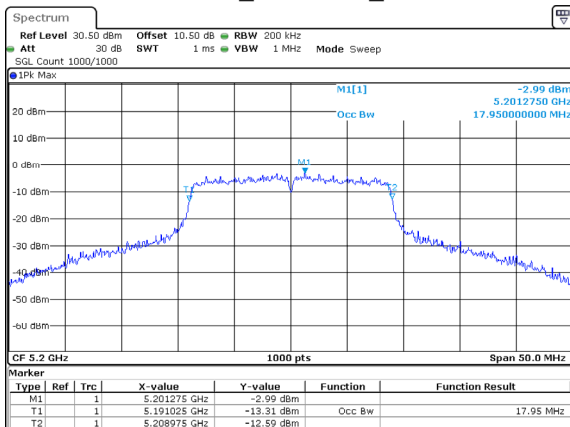
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Date: 8.JAN.2025 15:05:52

802.11ac20_5180MHz_Chain 0



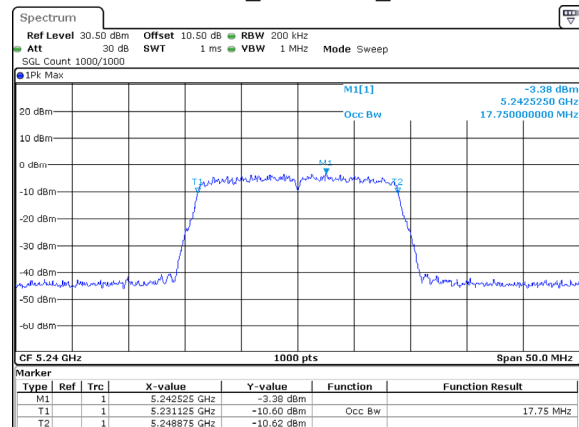
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802.11ac20_5200MHz_Chain 0



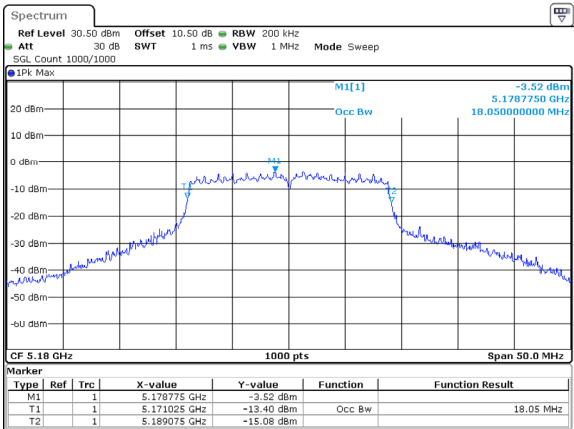
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802.11ac20_5240MHz_Chain 0



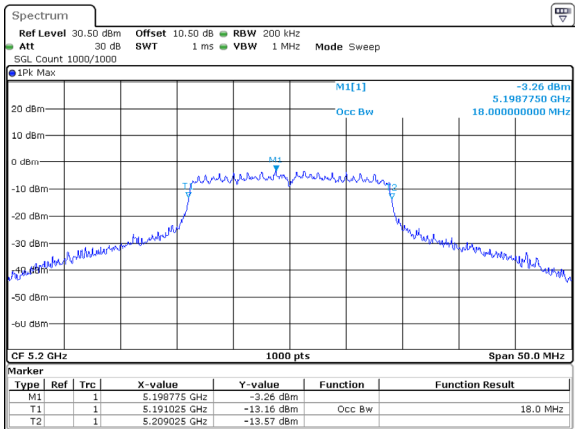
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802.11ac20_5180MHz_Chain 1



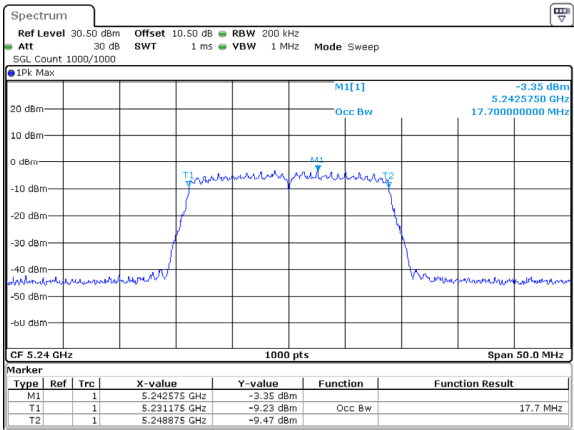
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Date: 8.JAN.2025 14:00:54

802.11ac20_5200MHz_Chain 1



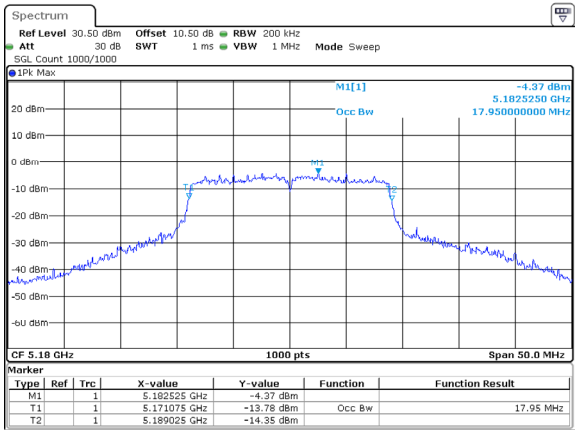
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802.11ac20_5240MHz_Chain 1



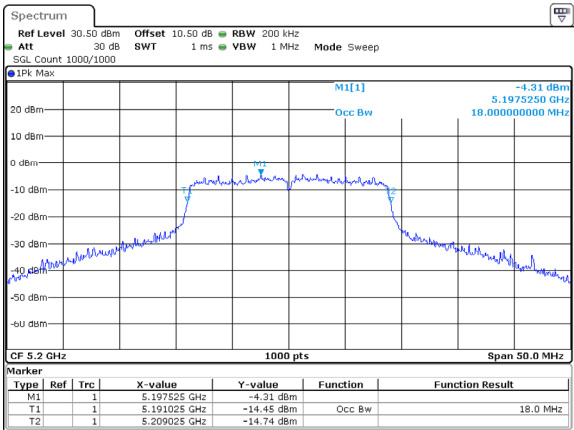
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Date: 8.JAN.2025 14:03:43

802.11ac20_5180MHz_Chain 2



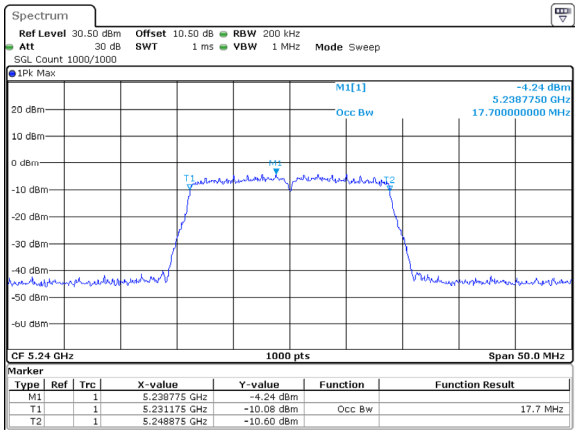
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802.11ac20_5200MHz_Chain 2



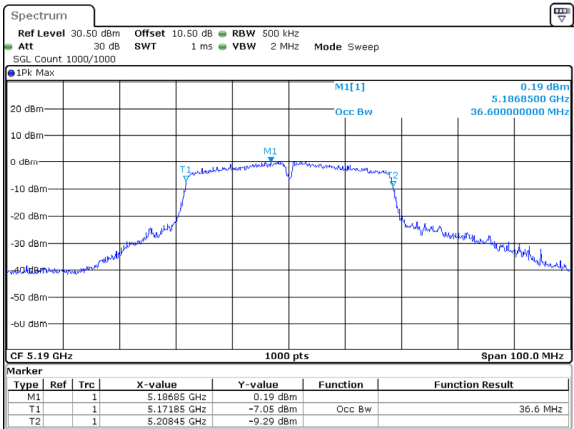
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802.11ac20_5240MHz_Chain 2



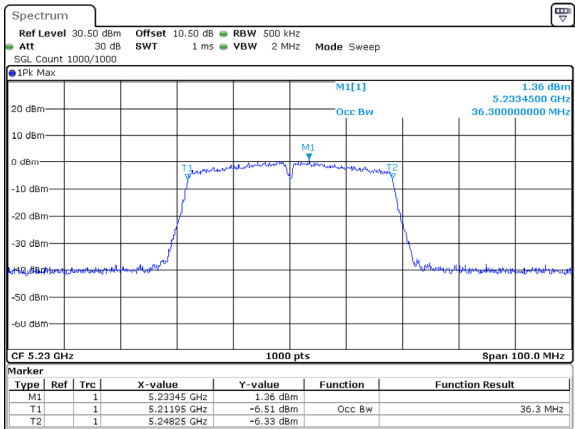
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802.11ac40_5190MHz_Chain 0



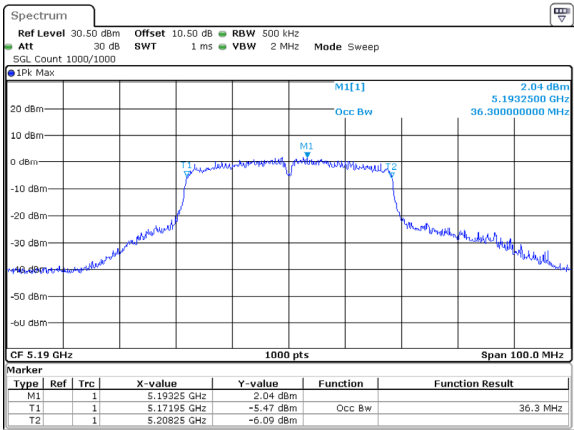
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802.11ac40_5230MHz_Chain 0



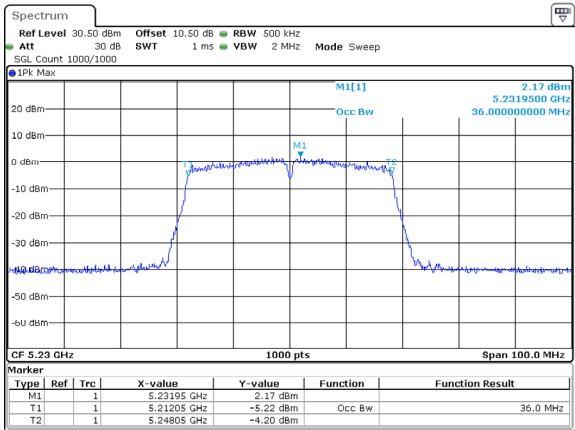
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802.11ac40_5190MHz_Chain 1



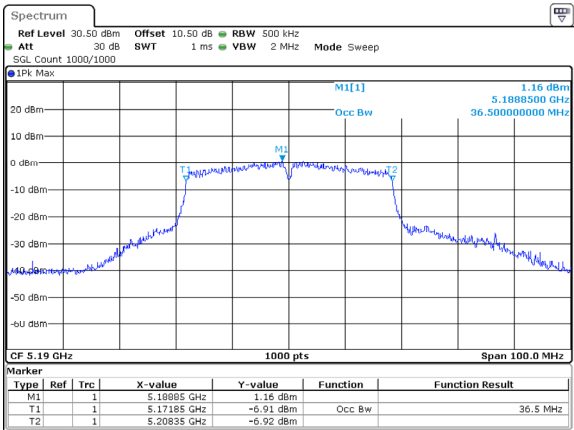
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Date: 8.JAN.2025 14:10:34

802.11ac40_5230MHz_Chain 1



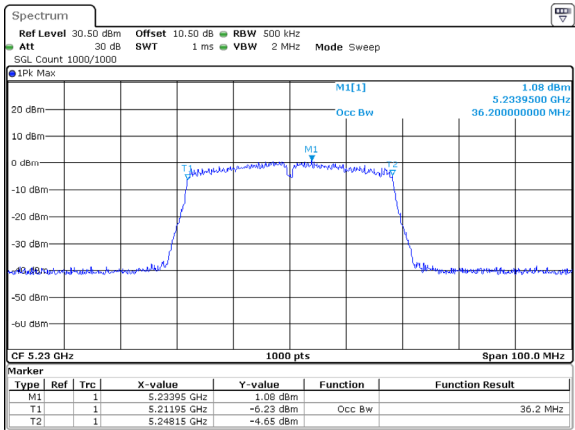
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Date: 8.JAN.2025 14:11:31

802.11ac40_5190MHz_Chain 2



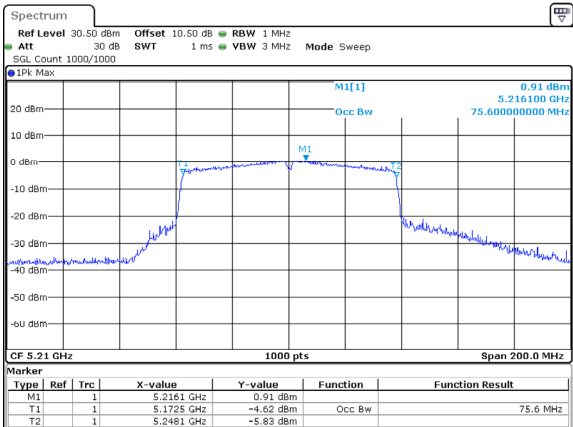
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802.11ac40_5230MHz_Chain 2



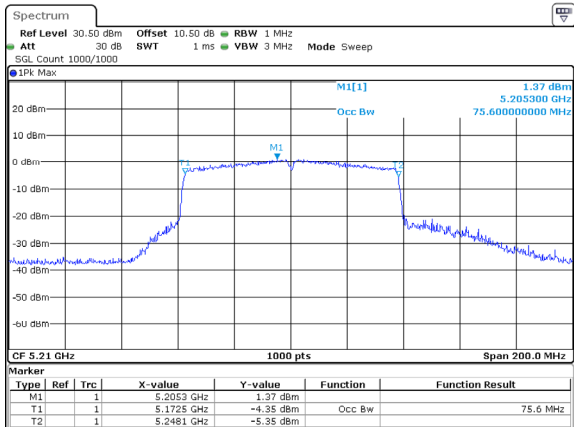
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Date: 8.JAN.2025 15:39:45

802.11ac80_5210MHz_Chain 0



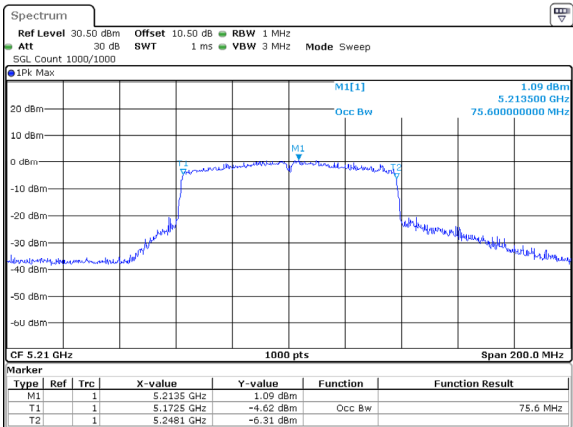
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802.11ac80_5210MHz_Chain 1



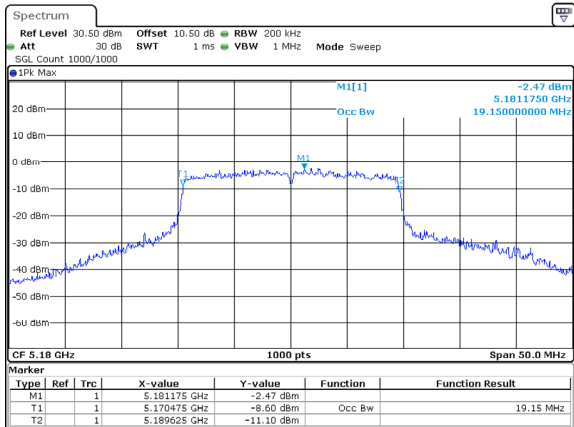
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802.11ac80_5210MHz_Chain 2



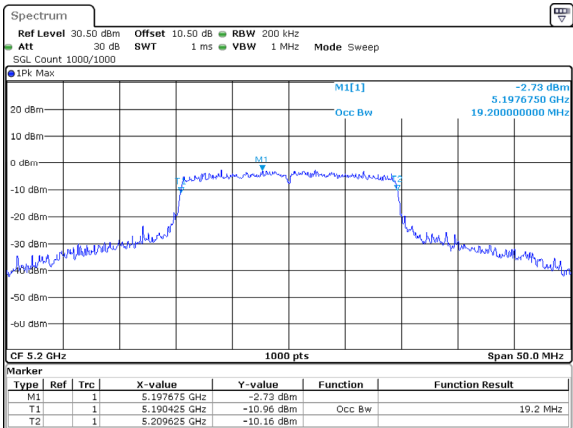
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802.11ax20_5180MHz_RU_Full_Chain 0



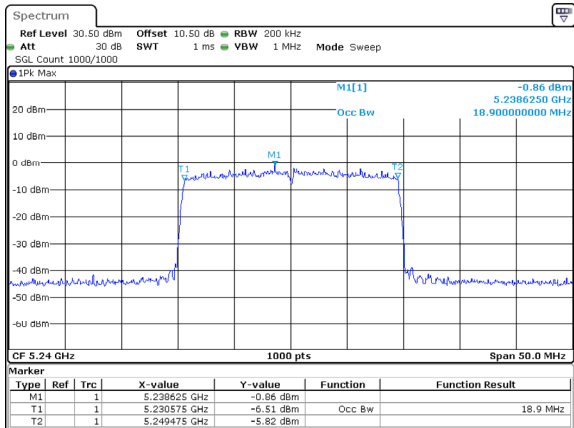
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Date: 8.JAN.2025 12:00:24

802.11ax20_5200MHz_RU_Full_Chain 0



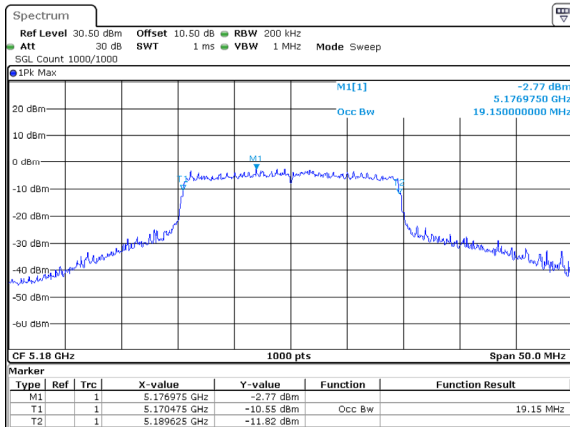
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802.11ax20_5240MHz_RU_Full_Chain 0



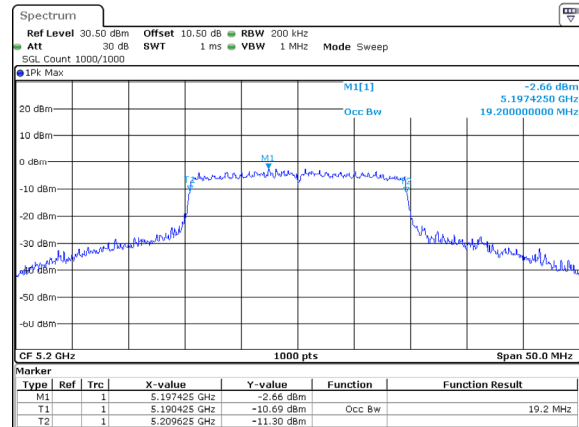
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802.11ax20_5180MHz_RU_Full_Chain 1



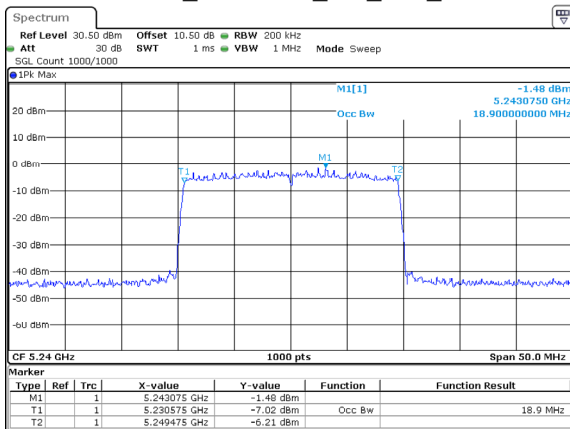
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802.11ax20_5200MHz_RU_Full_Chain 1



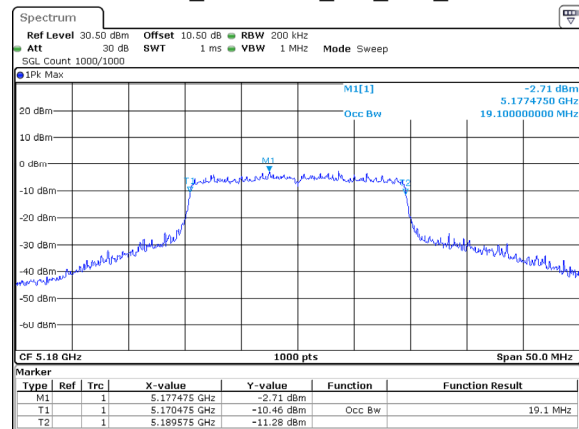
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802.11ax20_5240MHz_RU_Full_Chain 1



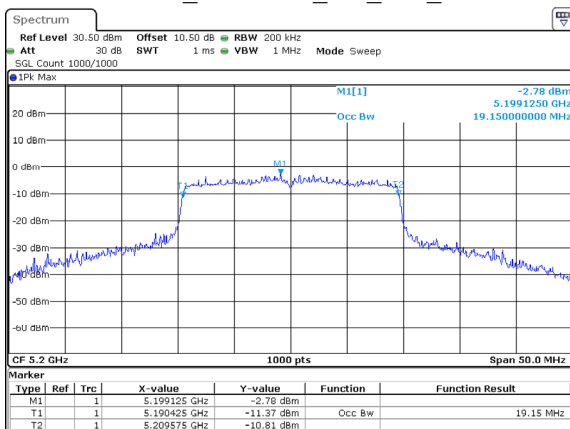
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802.11ax20_5180MHz_RU_Full_Chain 2



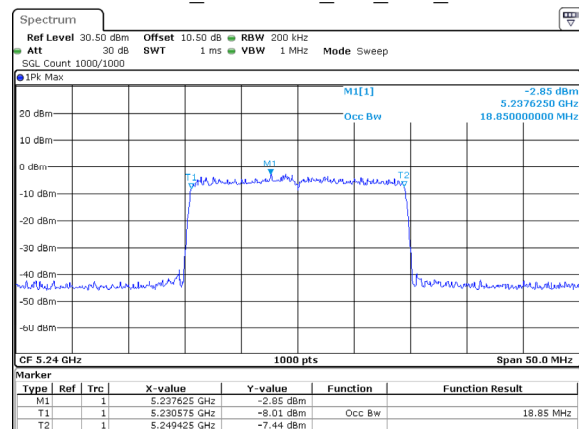
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802.11ax20_5200MHz_RU_Full_Chain 2



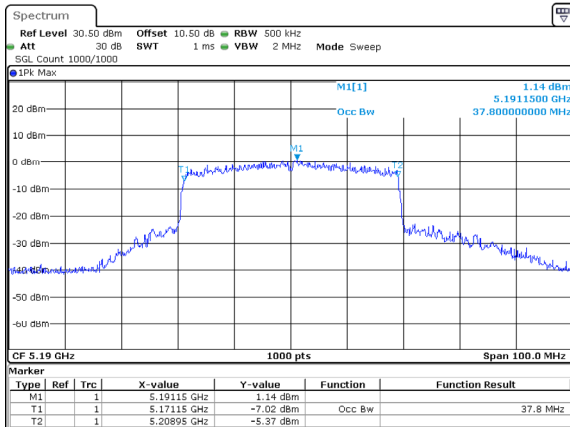
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802.11ax20_5240MHz_RU_Full_Chain 2



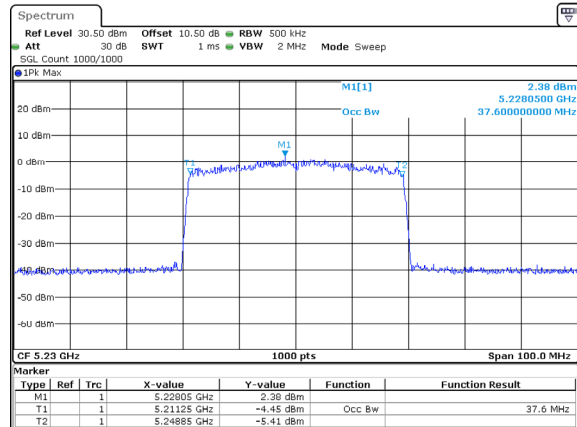
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802.11ax40_5190MHz_RU_Full_Chain 0



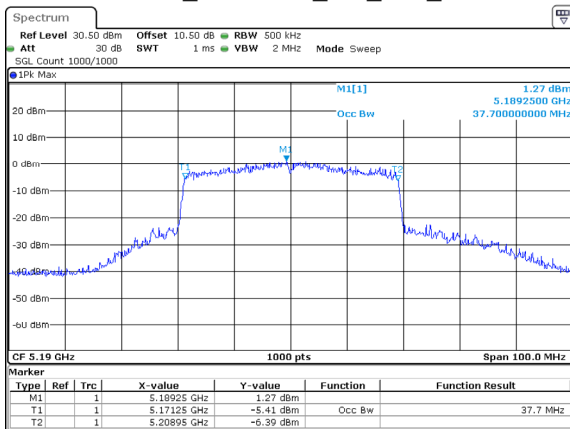
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Date: 8.JAN.2025 13:14:35

802.11ax40_5230MHz_RU_Full_Chain 0



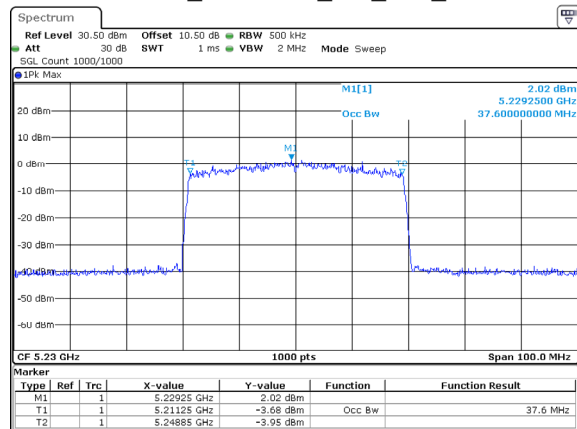
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802.11ax40_5190MHz_RU_Full_Chain 1



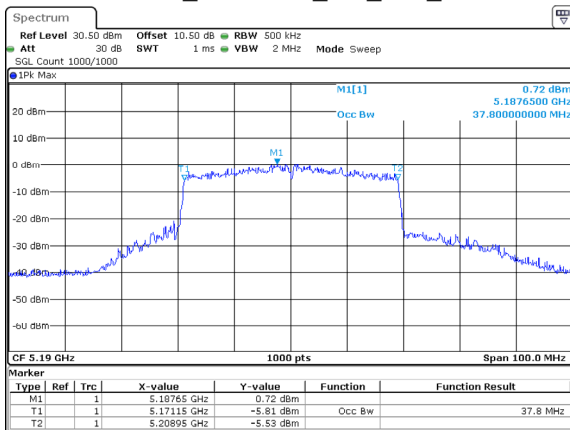
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802.11ax40_5230MHz_RU_Full_Chain 1



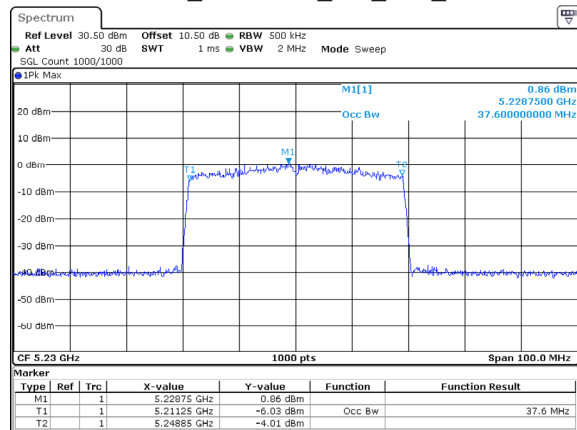
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802.11ax40_5190MHz_RU_Full_Chain 2



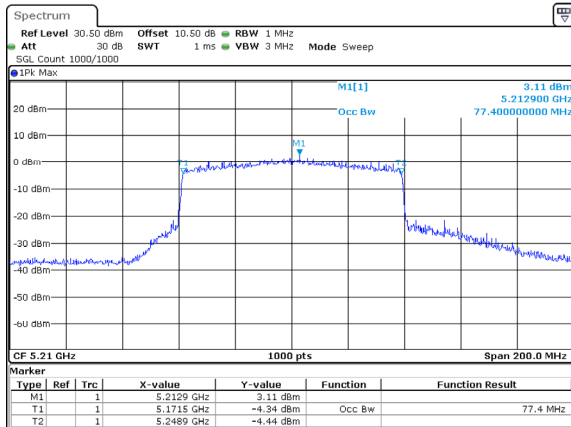
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802.11ax40_5230MHz_RU_Full_Chain 2



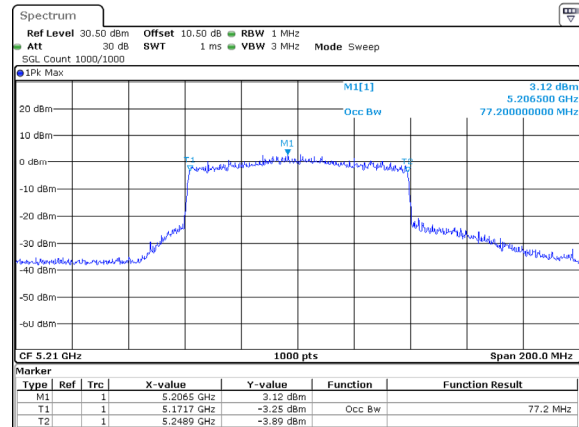
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Date: 8.JAN.2025 15:58:27

802.11ax80_5210MHz_RU_Full_Chain 0



ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
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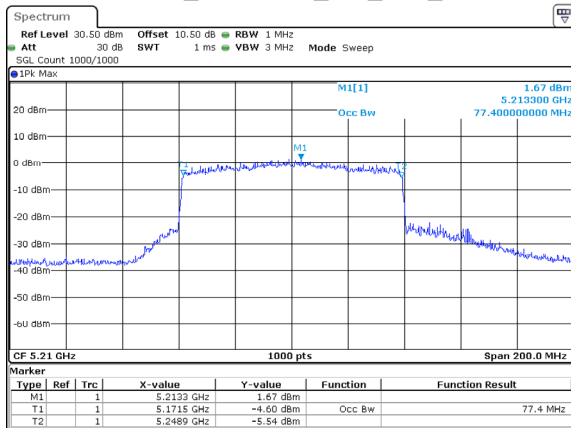
802.11ax80_5210MHz_RU_Full_Chain 1



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Date: 8.JAN.2025 14:42:17

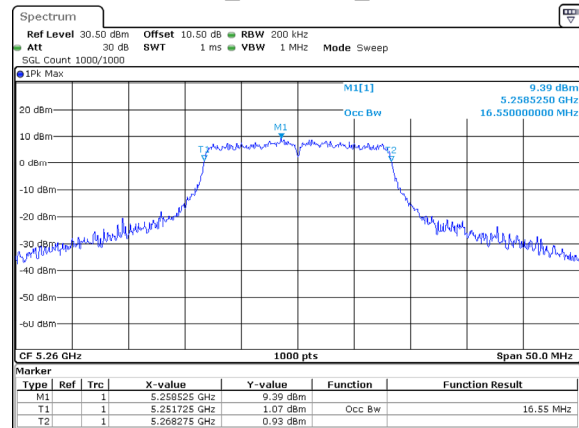
5250-5350MHz

802.11ax80_5210MHz_RU_Full_Chain 2



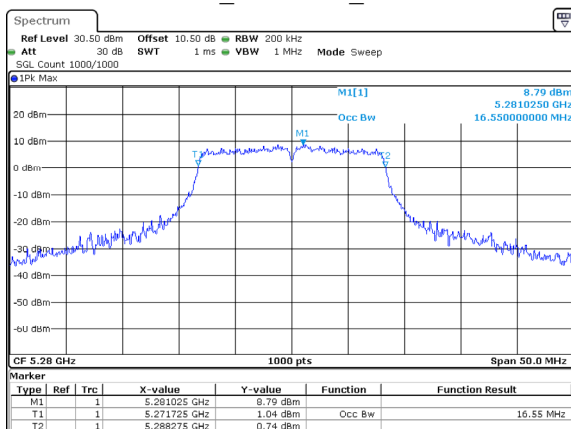
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802.11a_5260MHz_Chain 0



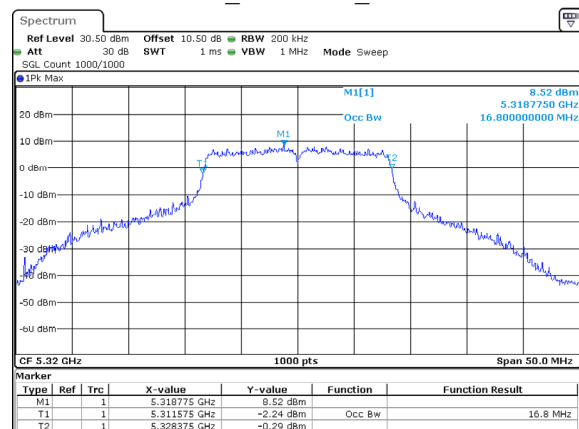
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Date: 8.JAN.2025 11:06:07

802.11a_5280MHz_Chain 0



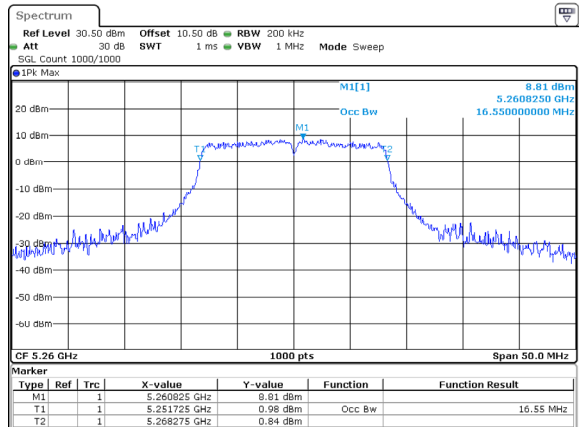
ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 11:15:00

802.11a_5320MHz_Chain 0



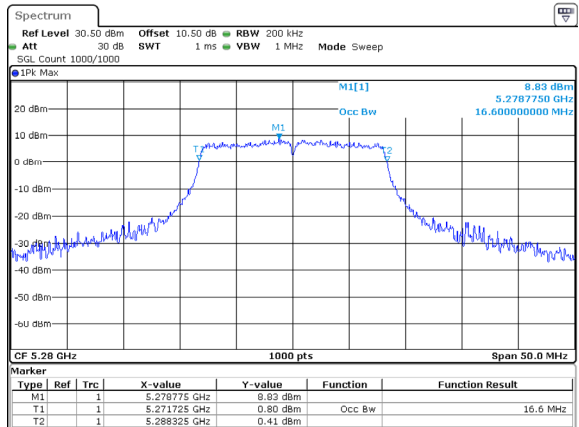
ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 11:16:10

802.11a_5260MHz_Chain 1



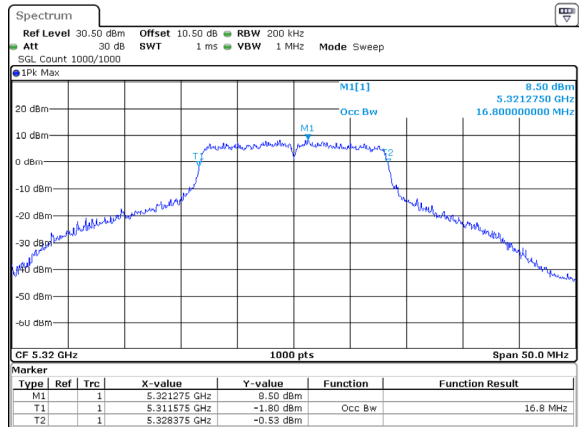
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Date: 8.JAN.2025 13:55:35

802.11a_5280MHz_Chain 1



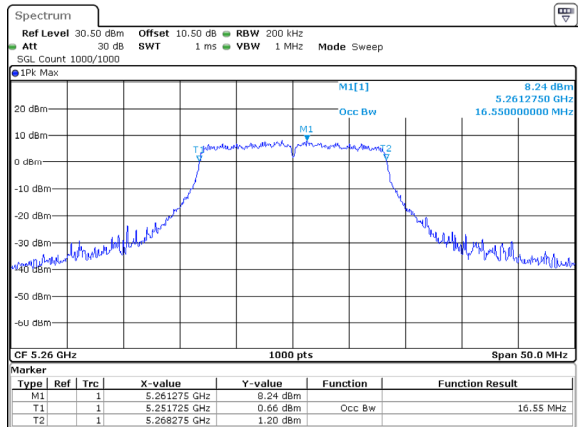
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Date: 8.JAN.2025 13:56:47

802.11a_5320MHz_Chain 1



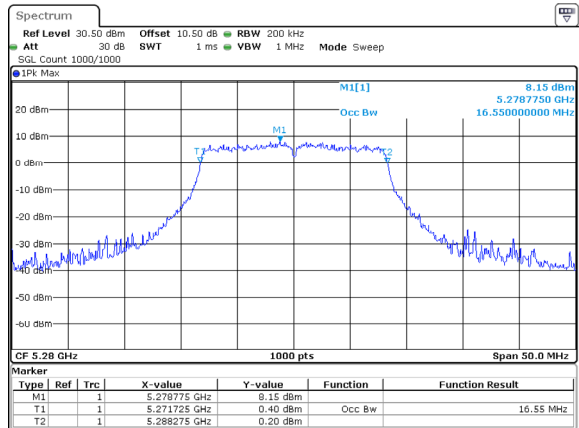
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Date: 8.JAN.2025 13:58:04

802.11a_5260MHz_Chain 2



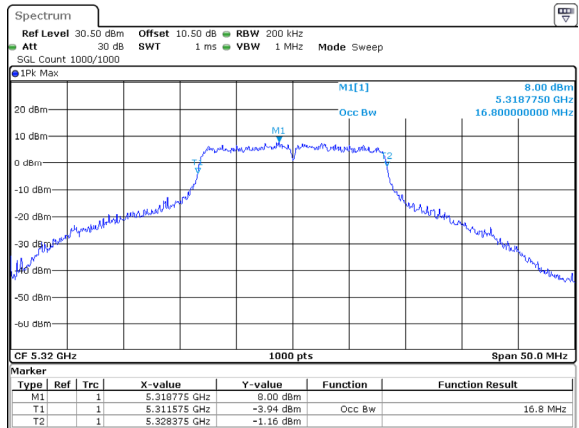
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Date: 8.JAN.2025 15:07:17

802.11a_5280MHz_Chain 2



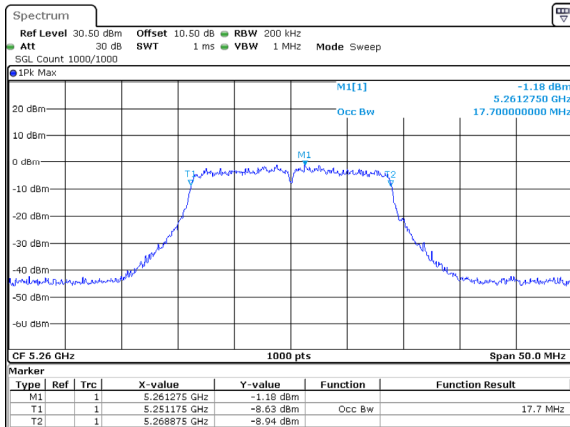
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Date: 8.JAN.2025 15:08:37

802.11a_5320MHz_Chain 2



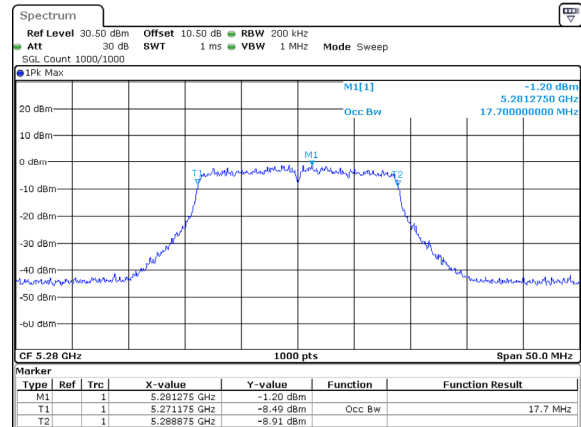
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Date: 8.JAN.2025 15:09:48

802.11ac20_5260MHz_Chain 0



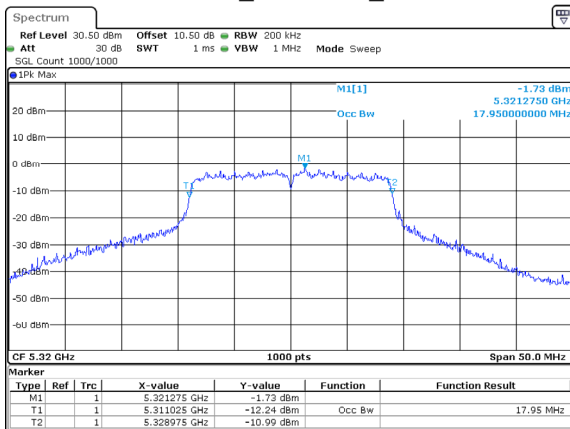
ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 11:24:39

802.11ac20_5280MHz_Chain 0



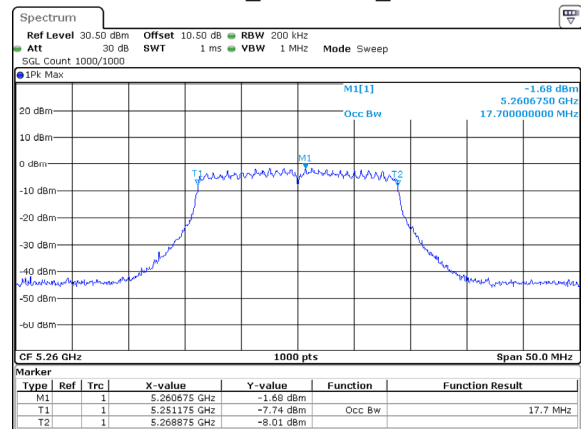
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Date: 8.JAN.2025 11:32:24

802.11ac20_5320MHz_Chain 0



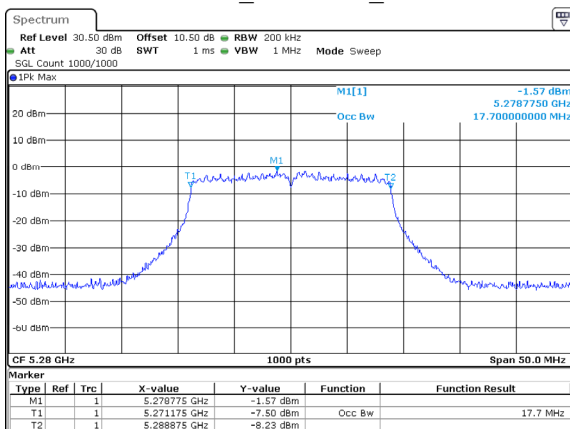
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Date: 8.JAN.2025 11:33:34

802.11ac20_5260MHz_Chain 1



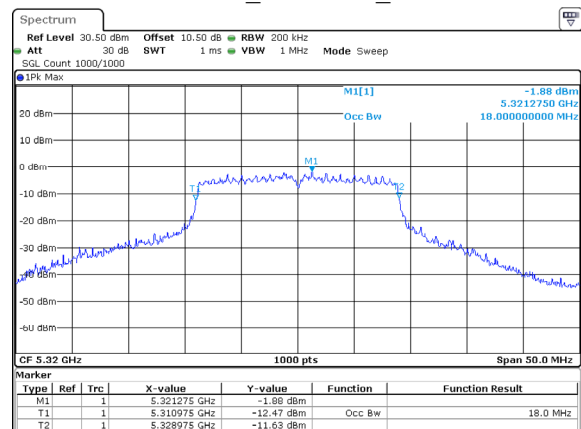
ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 14:05:19

802.11ac20_5280MHz_Chain 1



ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 14:06:40

802.11ac20_5320MHz_Chain 1



ProjectNo.:2401Z25490E-RF Tester:Cheeb Huang
Date: 8.JAN.2025 14:07:49