

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5500	16.850
		5580	16.700
		5700	16.900
		5720	16.800
	Chain 1	5500	16.800
		5580	16.700
		5700	16.750
		5720	16.700
	Chain 2	5500	16.750
		5580	16.650
		5700	16.700
		5720	16.700
802.11ac20	Chain 0	5500	17.950
		5580	17.750
		5700	17.950
		5720	17.700
	Chain 1	5500	17.900
		5580	17.650
		5700	17.850
		5720	17.650
	Chain 2	5500	17.900
		5580	17.650
		5700	17.850
		5720	17.700
802.11ac40	Chain 0	5510	36.500
		5550	36.300
		5670	36.600
		5710	36.200
	Chain 1	5510	36.400
		5550	36.100
		5670	36.400
		5710	36.100
	Chain 2	5510	36.400
		5550	36.200
		5670	36.400
		5710	36.200
802.11ac80	Chain 0	5530	75.400
		5610	75.200
		5690	75
	Chain 1	5530	75.600
		5610	75.200
		5690	75
	Chain 2	5530	75.400
		5610	75.400
		5690	75.200
802.11ac160	Chain 0	5570	154
	Chain 1	5570	154
	Chain 2	5570	153.200

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ax20_RU_Full	Chain 0	5500	19.150
		5580	19
		5700	19.100
		5720	19
	Chain 1	5500	19.100
		5580	19
		5700	19.150
		5720	19
	Chain 2	5500	19.100
		5580	18.950
		5700	19.050
		5720	18.950
802.11ax40_RU_Full	Chain 0	5510	37.700
		5550	37.600
		5670	37.800
		5710	37.500
	Chain 1	5510	37.800
		5550	37.700
		5670	37.800
		5710	37.500
	Chain 2	5510	37.800
		5550	37.600
		5670	37.800
		5710	37.500
802.11ax80_RU_Full	Chain 0	5530	77.200
		5610	77
		5690	77
	Chain 1	5530	77.200
		5610	77
		5690	77
	Chain 2	5530	77.200
		5610	77
		5690	76.800
802.11ax160_RU_Full	Chain 0	5570	155.600
	Chain 1	5570	155.200
	Chain 2	5570	155.200

5725-5850MHz

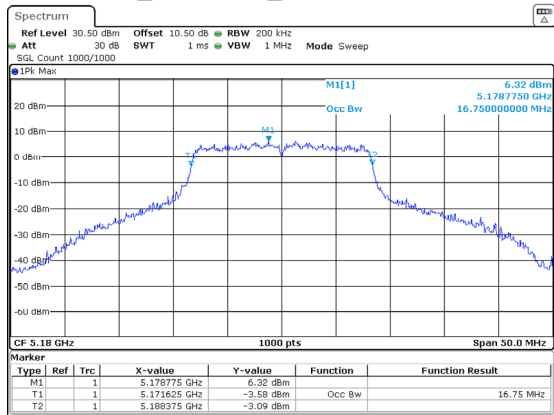
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	16.900
		5785	16.750
		5825	16.850
	Chain 1	5745	16.800
		5785	16.650
		5825	16.800
	Chain 2	5745	16.700
		5785	16.650
		5825	16.700
802.11ac20	Chain 0	5745	17.900
		5785	17.850
		5825	17.950
	Chain 1	5745	17.900
		5785	17.800
		5825	17.950
	Chain 2	5745	17.800
		5785	17.700
		5825	17.850
802.11ac40	Chain 0	5755	36.500
		5795	36.400
	Chain 1	5755	36.400
		5795	36.300
	Chain 2	5755	36.400
		5795	36.200
802.11ac80	Chain 0	5775	75.400
	Chain 1	5775	75.400
	Chain 2	5775	75.200
802.11ax20_RU_Full	Chain 0	5745	19.100
		5785	19
		5825	19.050
	Chain 1	5745	19.050
		5785	19.050
		5825	19.150
	Chain 2	5745	19.050
		5785	19
		5825	19.100
802.11ax40_RU_Full	Chain 0	5755	37.700
		5795	37.800
	Chain 1	5755	37.700
		5795	37.600
	Chain 2	5755	37.700
		5795	37.600
802.11ax80_RU_Full	Chain 0	5775	77
	Chain 1	5775	77.200
	Chain 2	5775	76.800

Note:

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

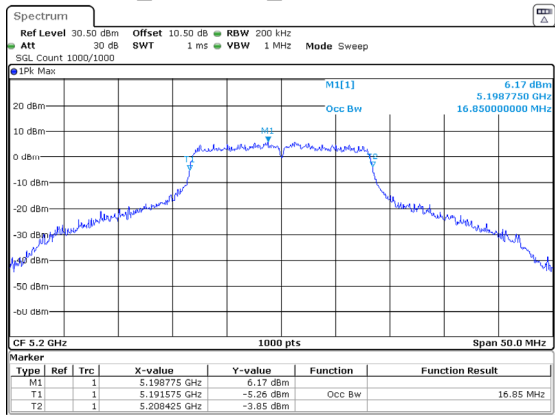
5150-5250MHz

802.11a_5180MHz_Chain 0 16.750MHz



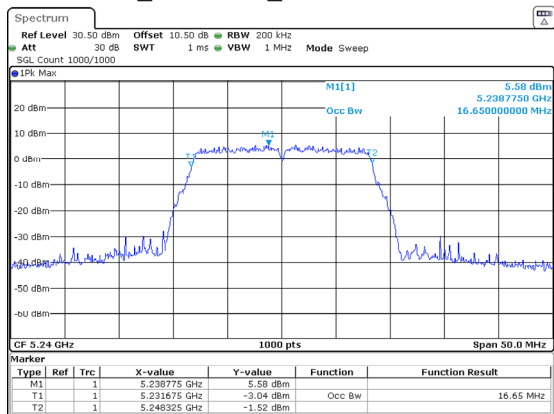
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Date: 18.DEC.2024 14:43:52

802.11a_5200MHz_Chain 0 16.850MHz



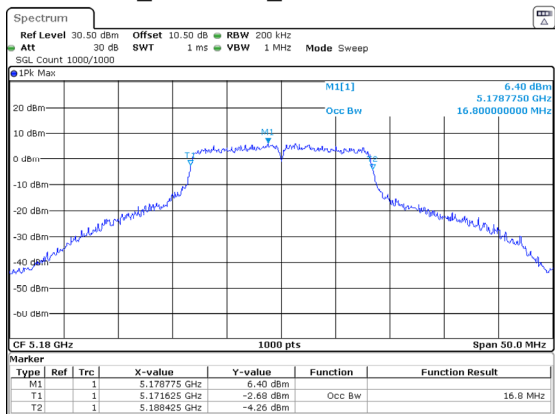
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802.11a_5240MHz_Chain 0 16.650MHz



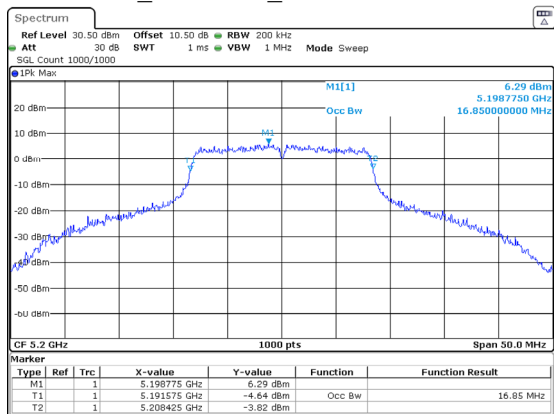
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802.11a_5180MHz_Chain 1 16.800MHz



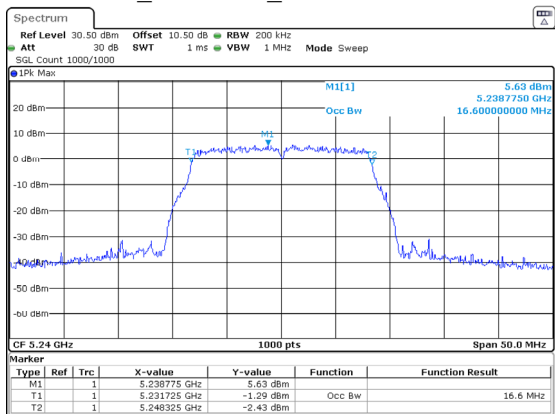
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802.11a_5200MHz_Chain 1 16.850MHz



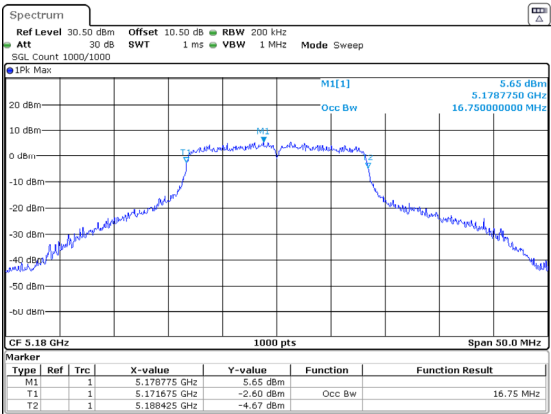
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Date: 18.DEC.2024 17:53:05

802.11a_5240MHz_Chain 1 16.600MHz



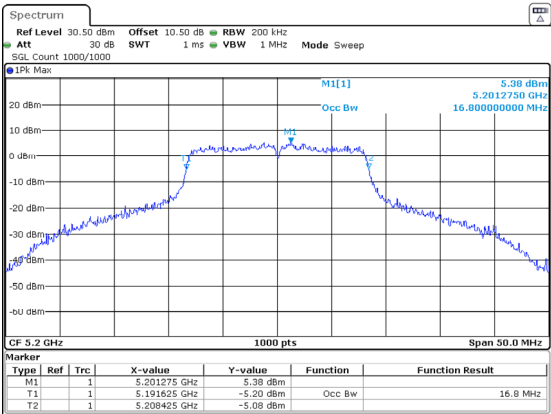
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802.11a_5180MHz_Chain 2 16.750MHz



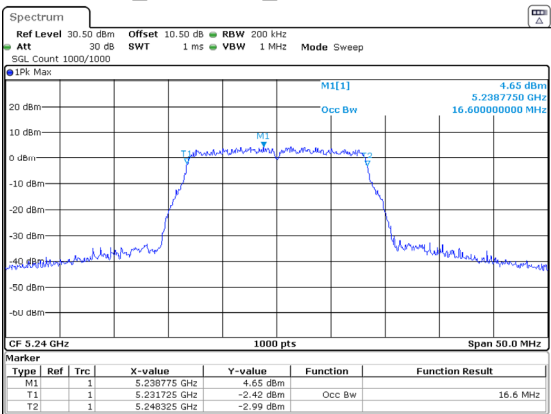
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Date: 18.DEC.2024 19:53:47

802.11a_5200MHz_Chain 2 16.800MHz



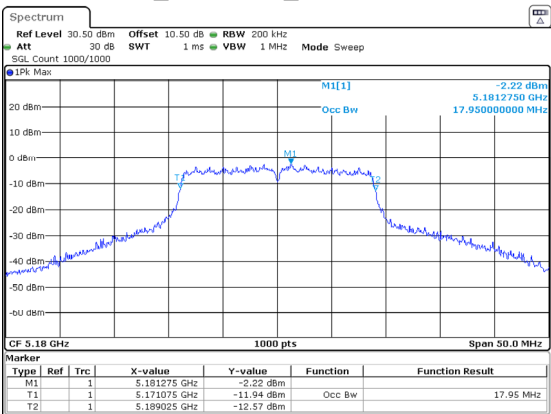
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802.11a_5240MHz_Chain 2 16.600MHz



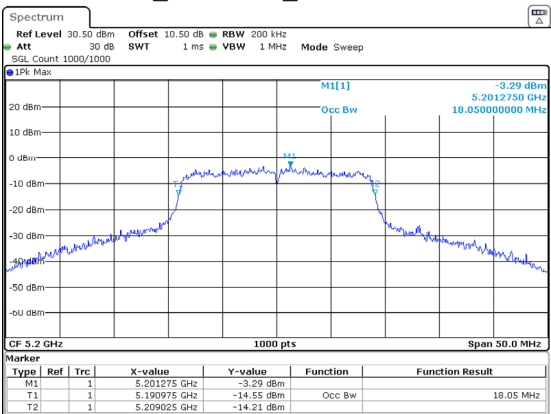
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Date: 18.DEC.2024 19:57:23

802.11ac20_5180MHz_Chain 0 17.950MHz



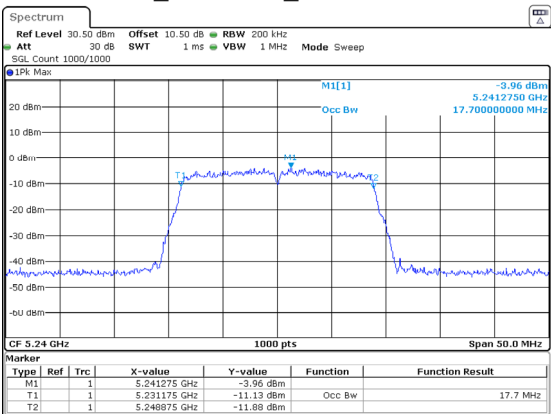
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802.11ac20_5200MHz_Chain 0 18.050MHz



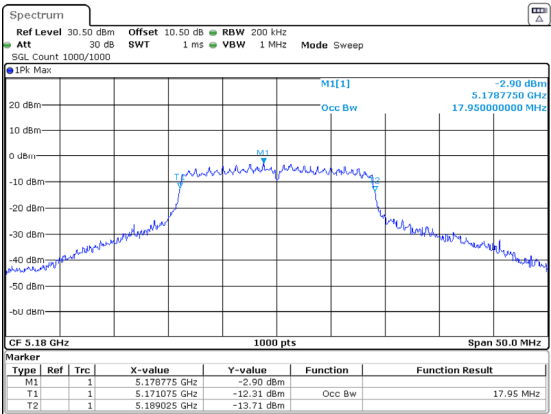
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802.11ac20_5240MHz_Chain 0 17.700MHz



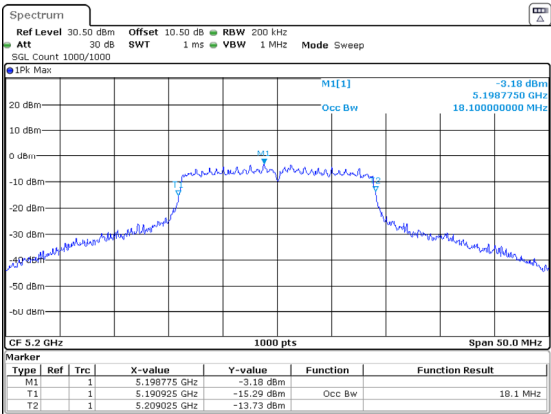
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802.11ac20_5180MHz_Chain 1 17.950MHz



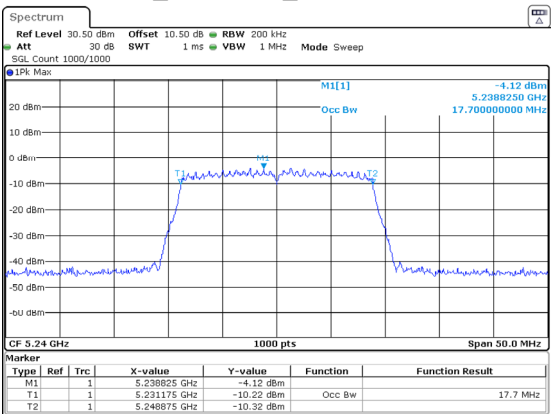
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802.11ac20_5200MHz_Chain 1 18.100MHz



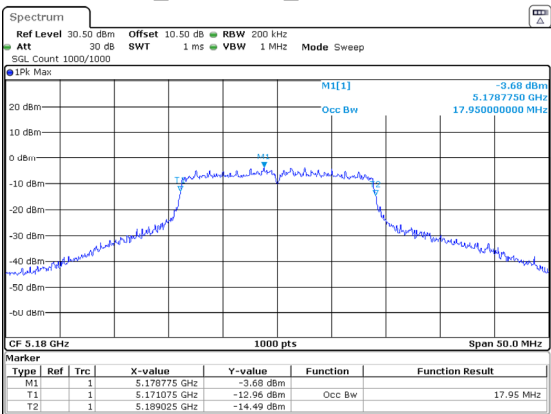
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802.11ac20_5240MHz_Chain 1 17.700MHz



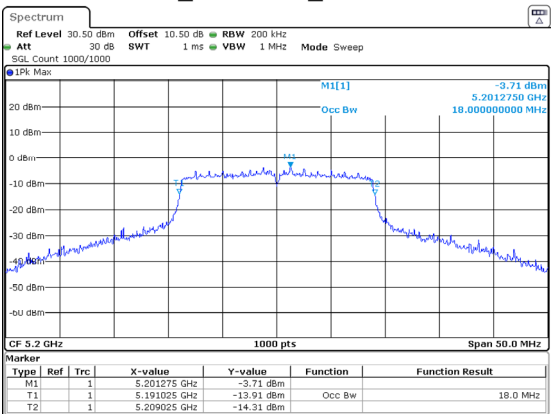
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Date: 18.DEC.2024 18:05:41

802.11ac20_5180MHz_Chain 2 17.950MHz



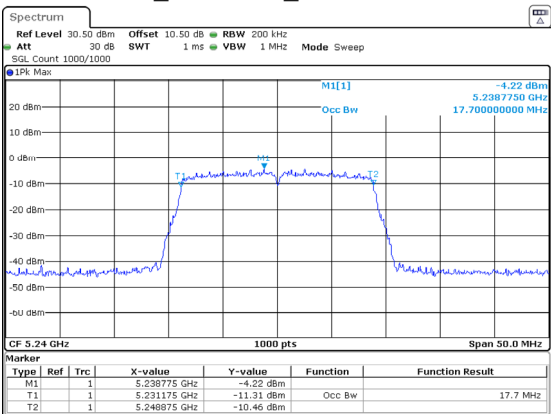
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802.11ac20_5200MHz_Chain 2 18MHz



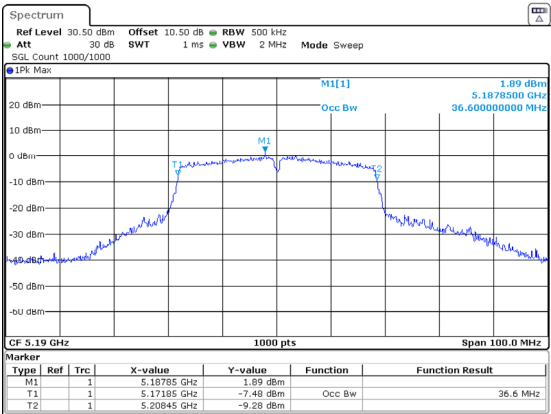
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802.11ac20_5240MHz_Chain 2 17.700MHz



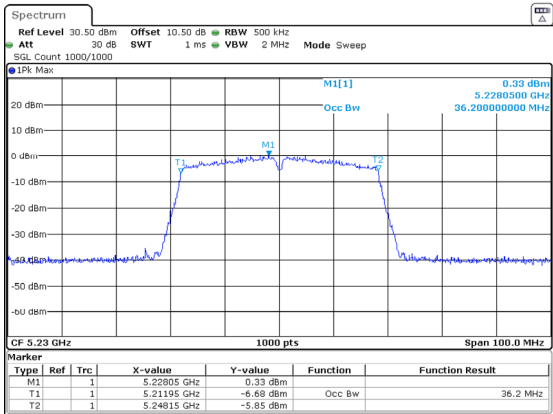
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802.11ac40_5190MHz_Chain 0 36.600MHz



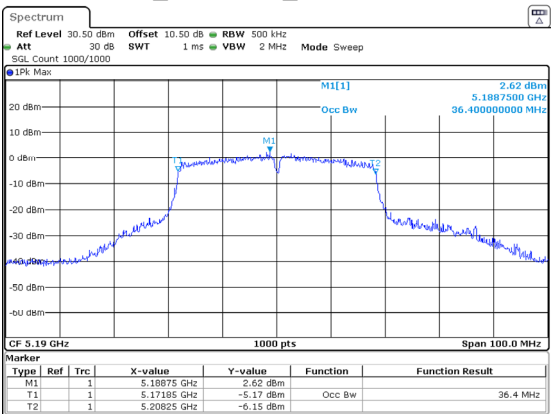
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802.11ac40_5230MHz_Chain 0 36.200MHz



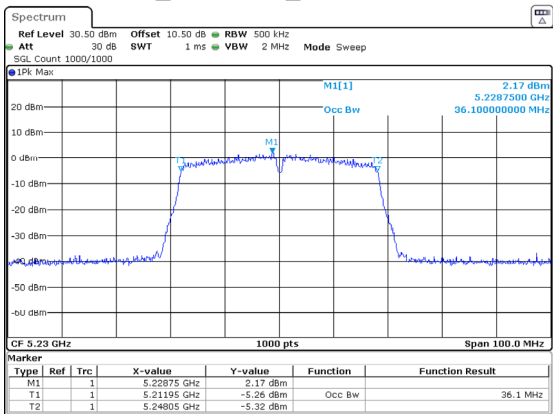
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802.11ac40_5190MHz_Chain 1 36.400MHz



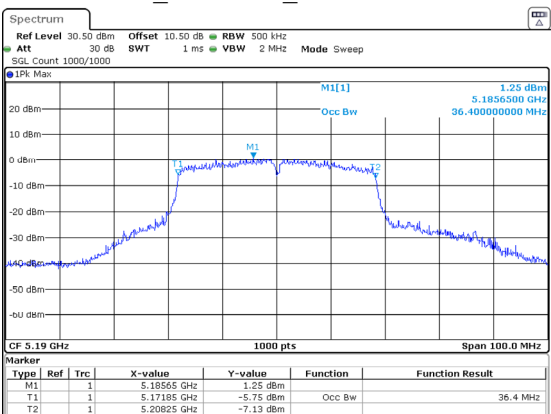
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802.11ac40_5230MHz_Chain 1 36.100MHz



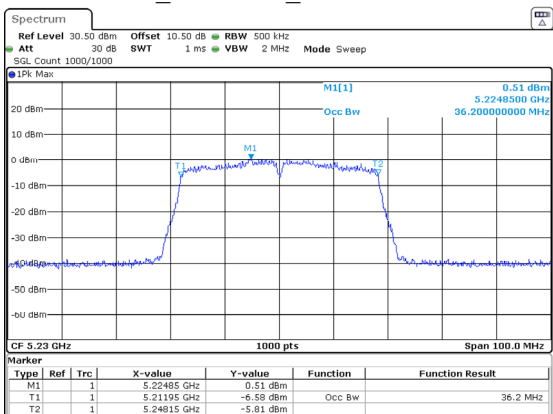
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802.11ac40_5190MHz_Chain 2 36.400MHz



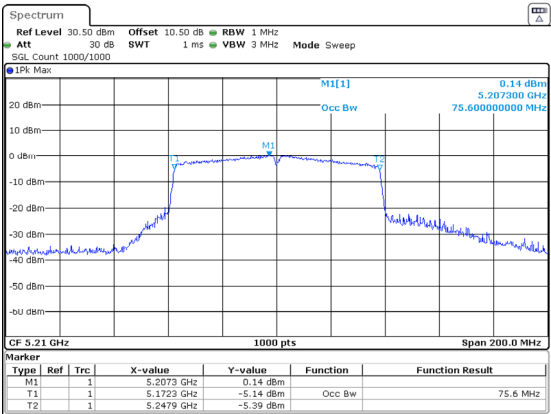
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802.11ac40_5230MHz_Chain 2 36.200MHz



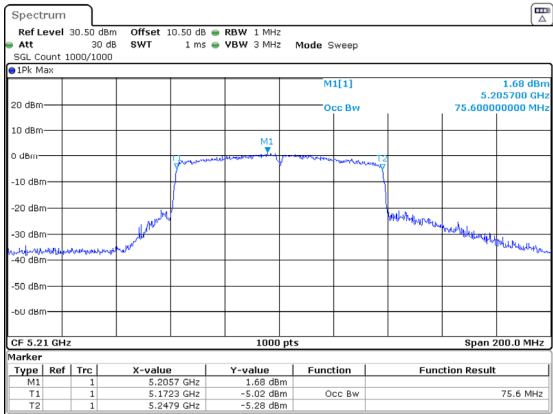
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Date: 18.DEC.2024 20:15:50

802.11ac80_5210MHz_Chain 0 75.600MHz



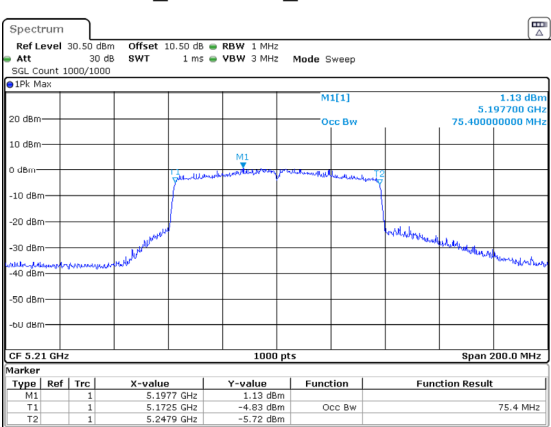
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802.11ac80_5210MHz_Chain 1 75.600MHz



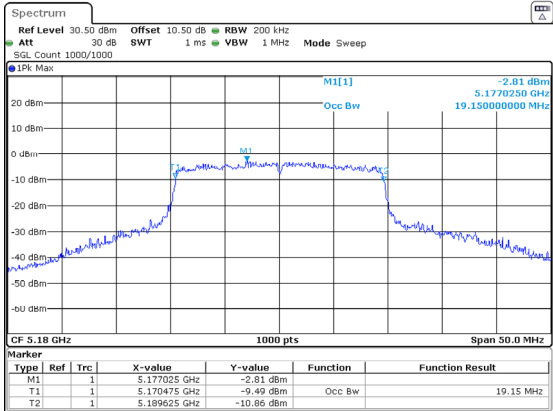
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802.11ac80_5210MHz_Chain 2 75.400MHz



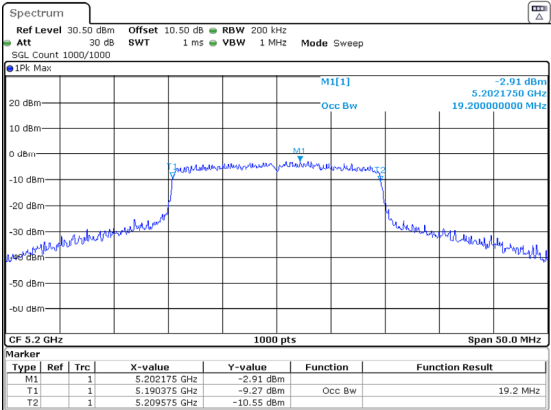
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802.11ax20_5180MHz_RU_Full_Chain 0
19.150MHz



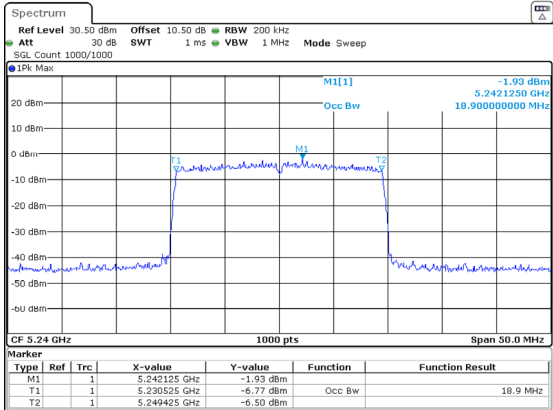
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802.11ax20_5200MHz_RU_Full_Chain 0
19.200MHz



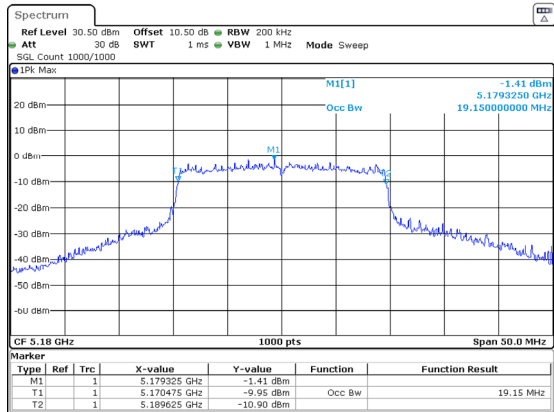
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802.11ax20_5240MHz_RU_Full_Chain 0
18.900MHz



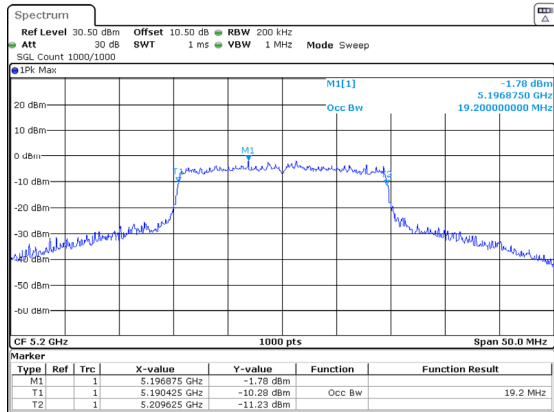
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802.11ax20_5180MHz_RU_Full_Chain 1
19.150MHz



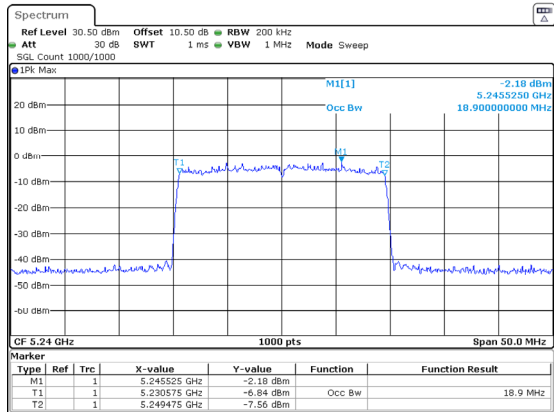
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802.11ax20_5200MHz_RU_Full_Chain 1
19.200MHz



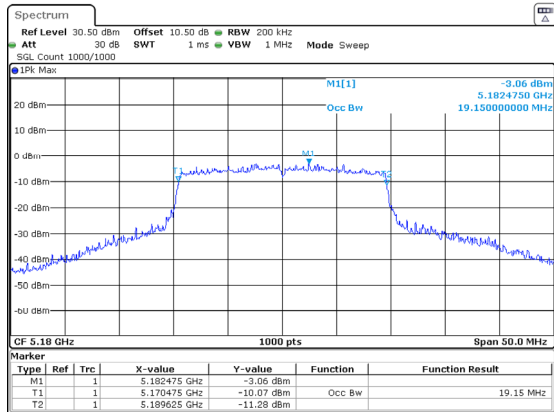
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802.11ax20_5240MHz_RU_Full_Chain 1
18.900MHz



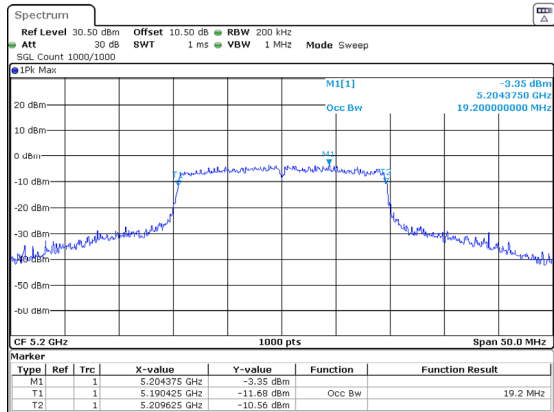
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802.11ax20_5180MHz_RU_Full_Chain 2
19.150MHz



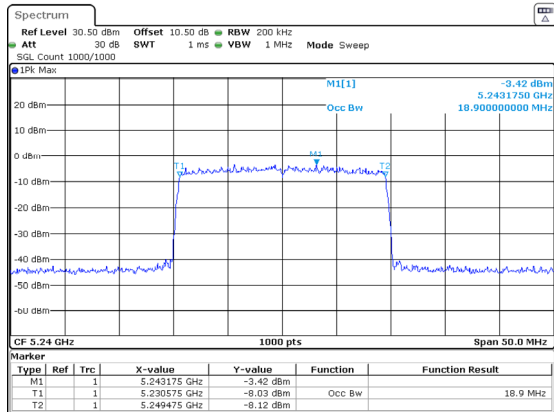
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802.11ax20_5200MHz_RU_Full_Chain 2
19.200MHz



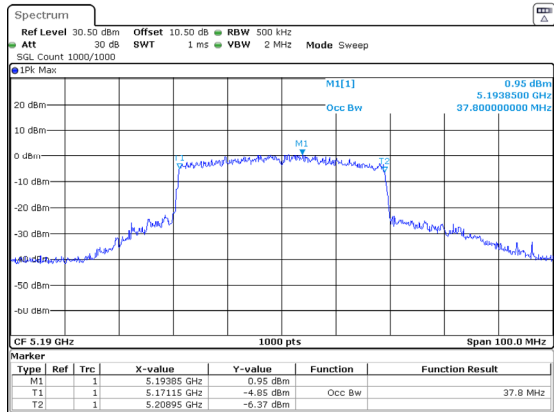
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802.11ax20_5240MHz_RU_Full_Chain 2
18.900MHz



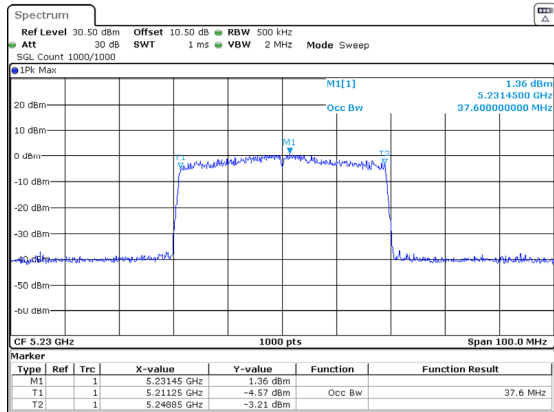
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802.11ax40_5190MHz_RU_Full_Chain 0
37.800MHz



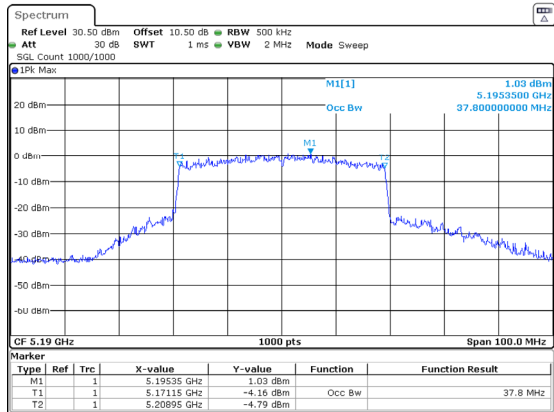
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Date: 18.DEC.2024 16:03:28

802.11ax40_5230MHz_RU_Full_Chain 0
37.600MHz



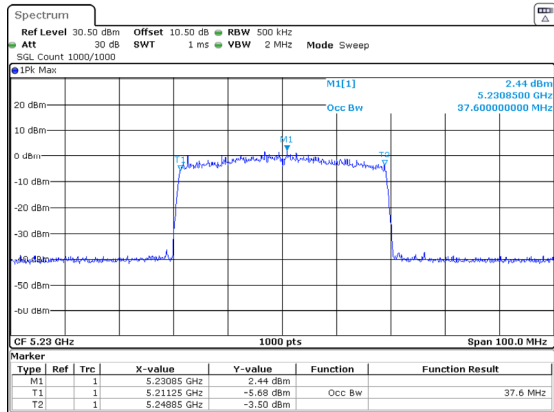
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802.11ax40_5190MHz_RU_Full_Chain 1
37.800MHz



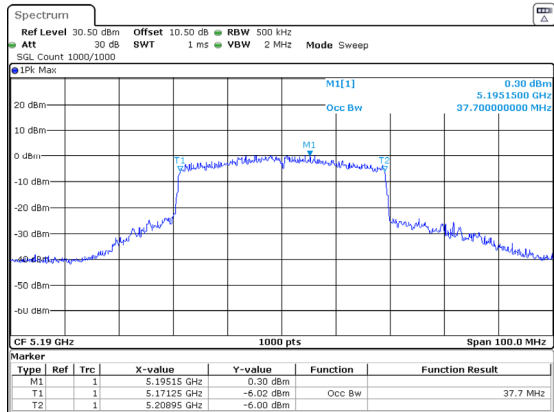
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802.11ax40_5230MHz_RU_Full_Chain 1
37.600MHz



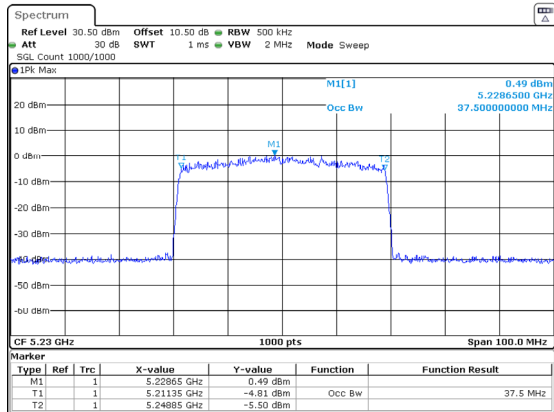
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802.11ax40_5190MHz_RU_Full_Chain 2
37.700MHz



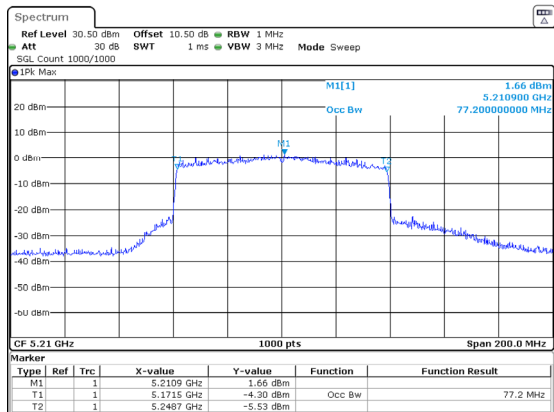
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802.11ax40_5230MHz_RU_Full_Chain 2
37.500MHz



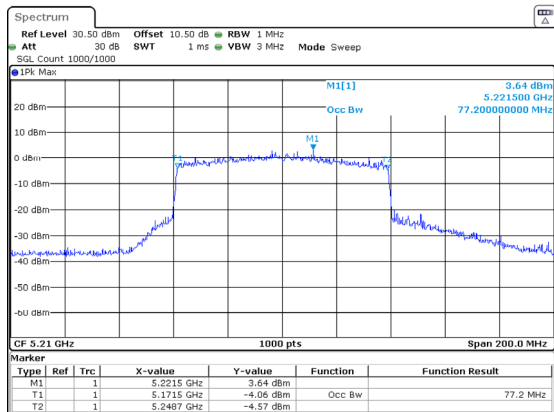
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:42:34

802.11ax80_5210MHz_RU_Full_Chain 0
77.200MHz



ProjectNo.:2401Y27848E-RF Testerr:Allen Bai
Date: 18.DEC.2024 16:10:35

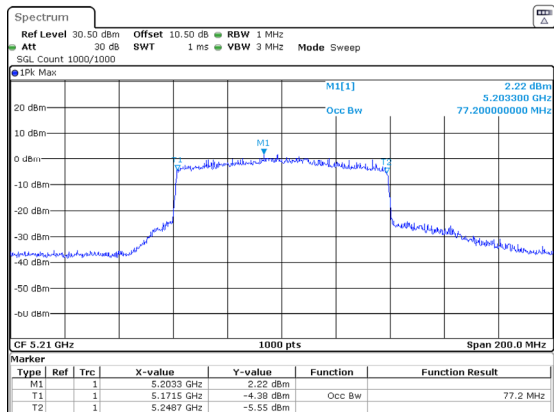
802.11ax80_5210MHz_RU_Full_Chain 1
77.200MHz



ProjectNo.:2401Y27848E-RF Testerr:Allen Bai
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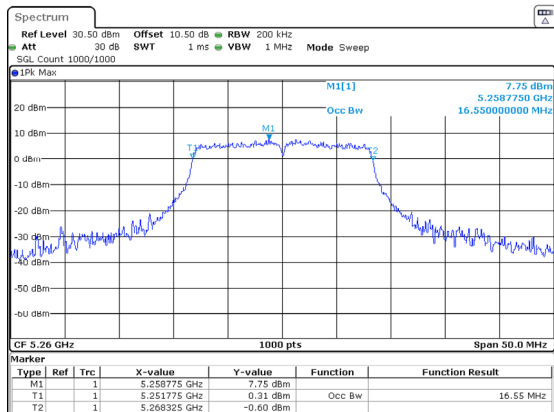
5250-5350MHz

802.11ax80_5210MHz_RU_Full_Chain 2
77.200MHz



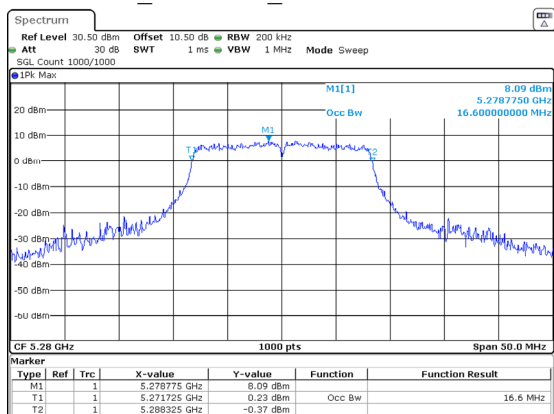
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802.11a_5260MHz_Chain 0 16.550MHz



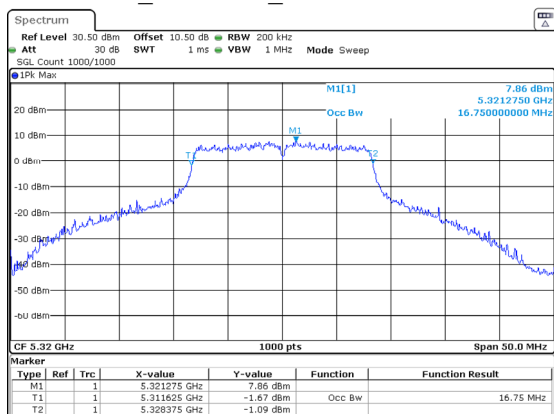
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802.11a_5280MHz_Chain 0 16.600MHz



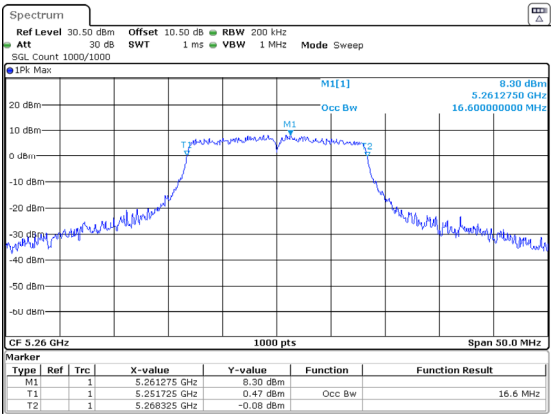
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Date: 18.DEC.2024 15:10:05

802.11a_5320MHz_Chain 0 16.750MHz



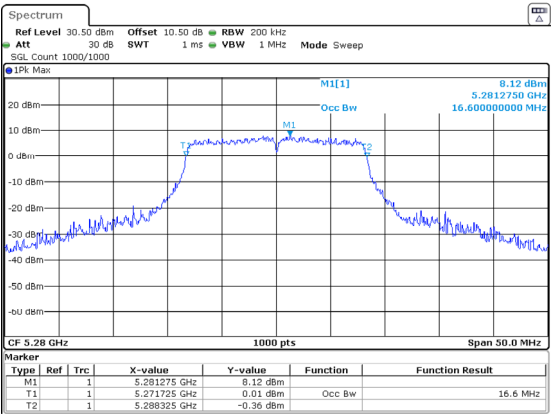
ProjectNo.:2401Y27848E-RF Testerr:Allen Bai
Date: 18.DEC.2024 15:11:15

802.11a_5260MHz_Chain 1 16.600MHz



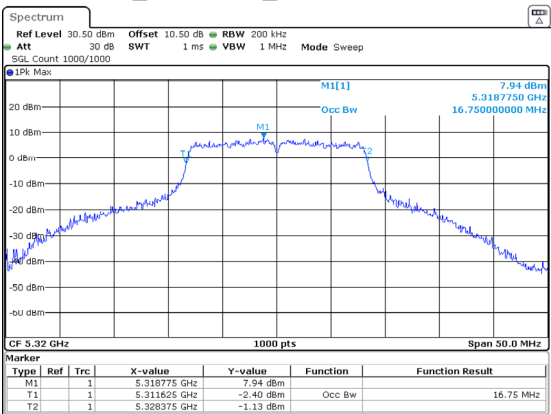
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:55:39

802.11a_5280MHz_Chain 1 16.600MHz



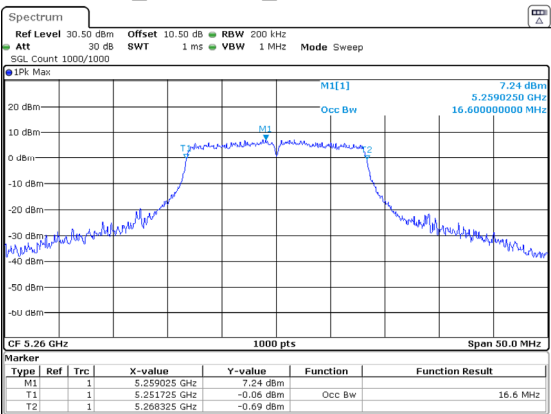
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:56:57

802.11a_5320MHz_Chain 1 16.750MHz



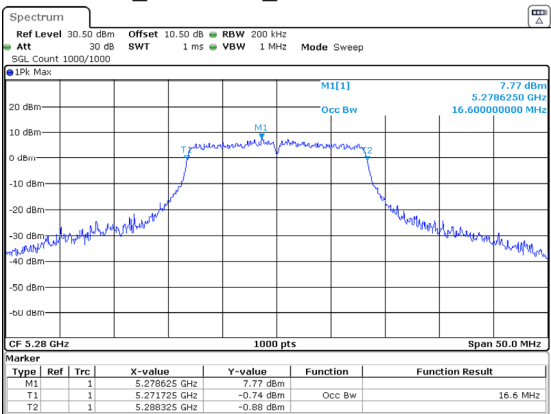
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:59:46

802.11a_5260MHz_Chain 2 16.600MHz



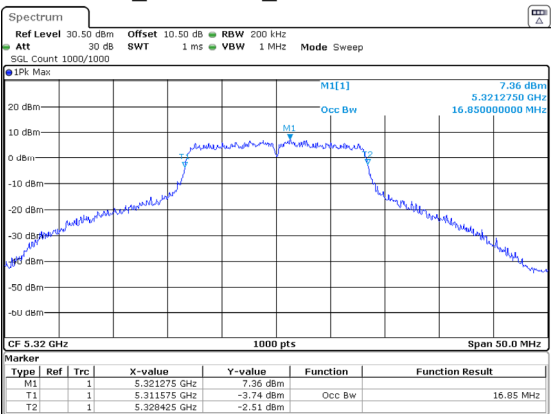
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:59:29

802.11a_5280MHz_Chain 2 16.600MHz

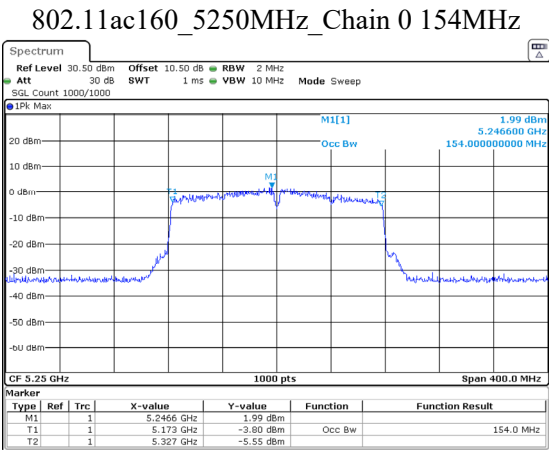


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:00:54

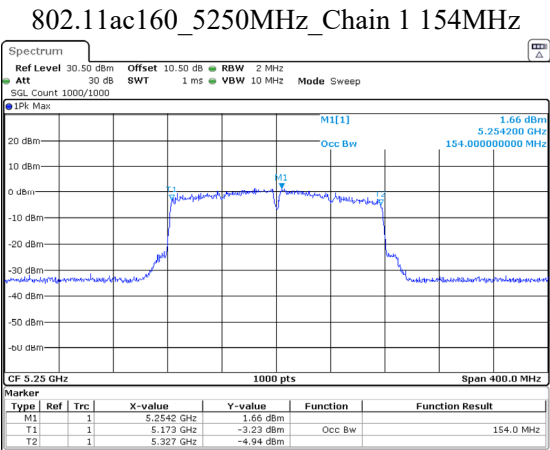
802.11a_5320MHz_Chain 2 16.850MHz



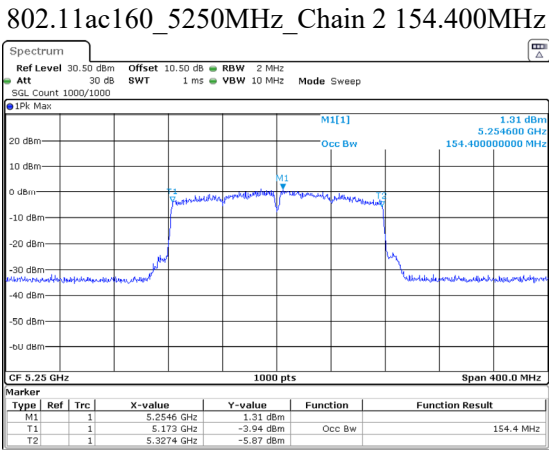
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:02:12



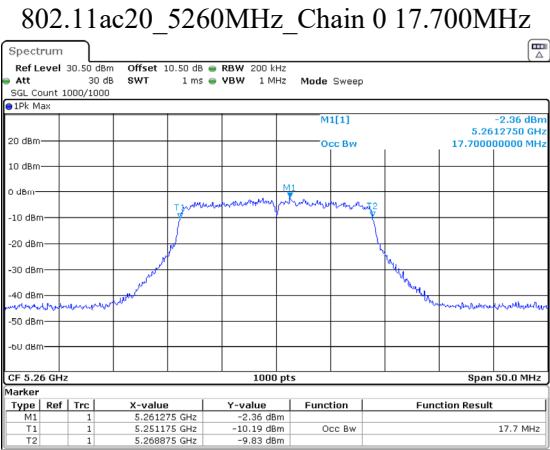
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 16:21:27



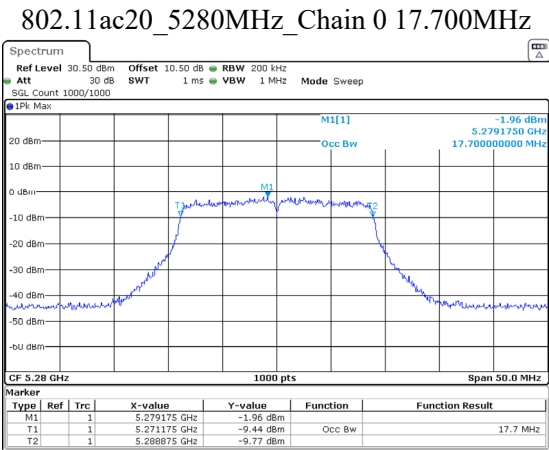
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:22:28



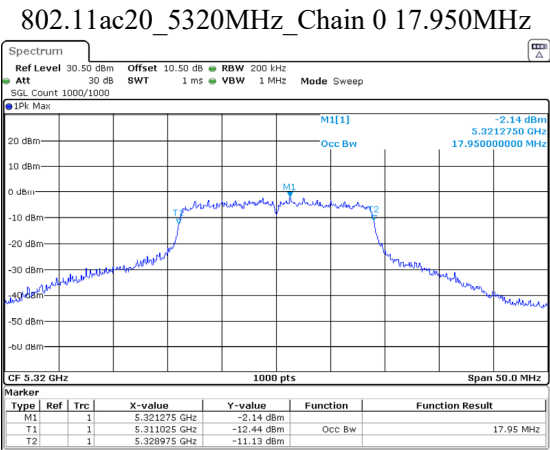
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:24:12



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 15:27:26

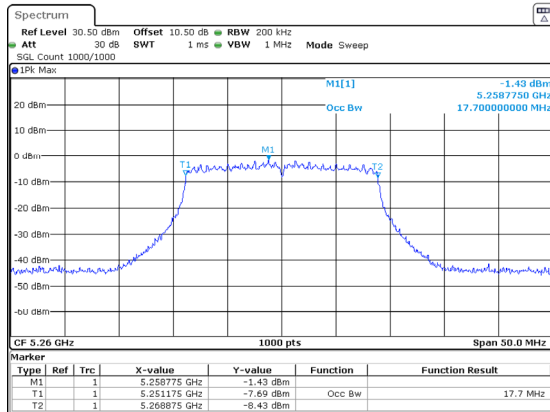


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 15:29:42



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 15:30:52

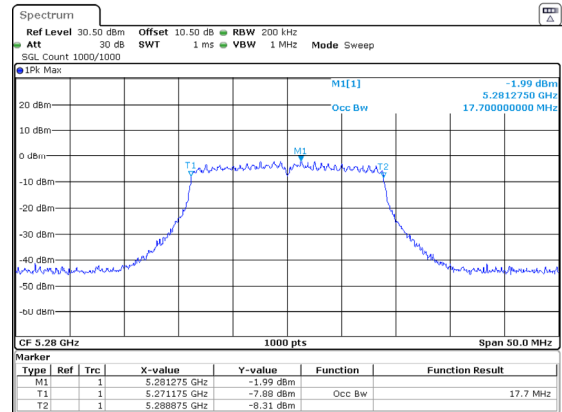
802.11ac20_5260MHz_Chain 1 17.700MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 18:07:16

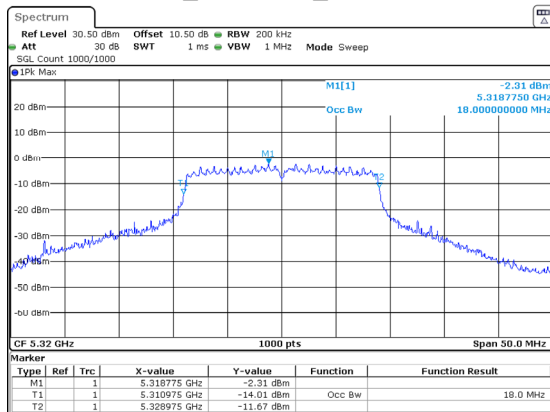
802.11ac20_5280MHz_Chain 1 17.700MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 18:08:42

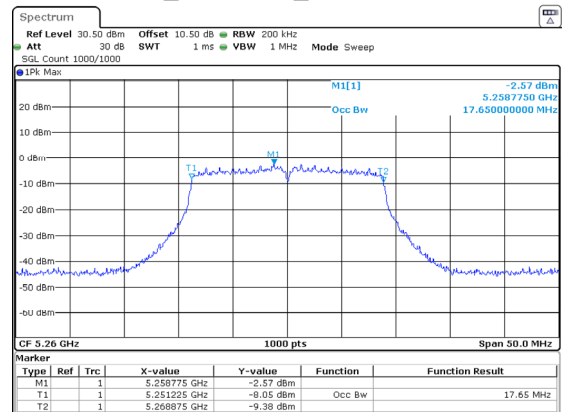
802.11ac20_5320MHz_Chain 1 18MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 18:09:11

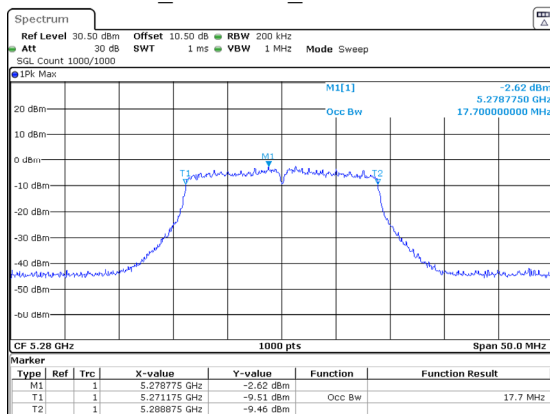
802.11ac20_5260MHz_Chain 2 17.650MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 20:09:49

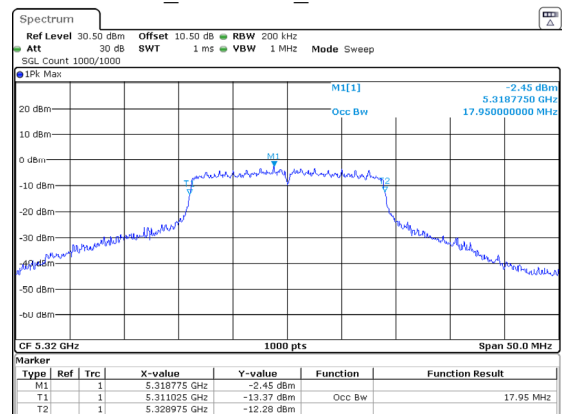
802.11ac20_5280MHz_Chain 2 17.700MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 20:11:09

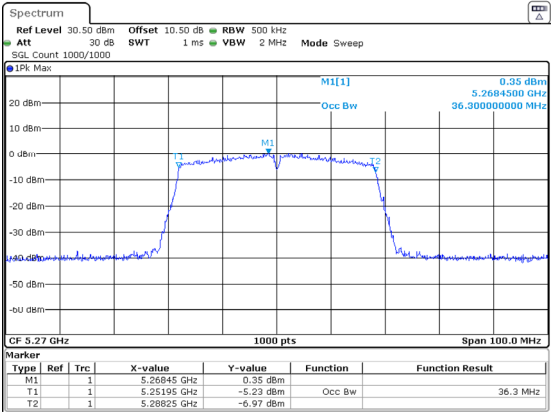
802.11ac20_5320MHz_Chain 2 17.950MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

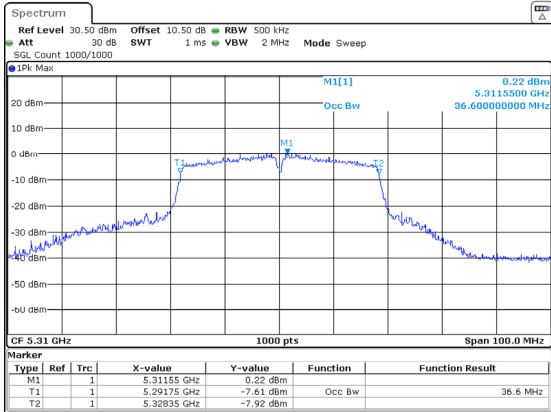
Date: 18.DEC.2024 20:12:27

802.11ac40_5270MHz_Chain 0 36.300MHz



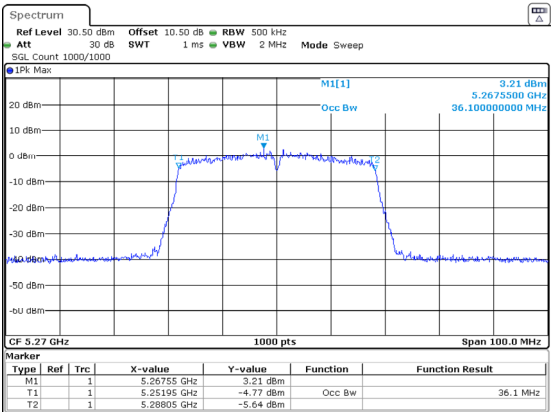
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 15:38:00

802.11ac40_5310MHz_Chain 0 36.600MHz



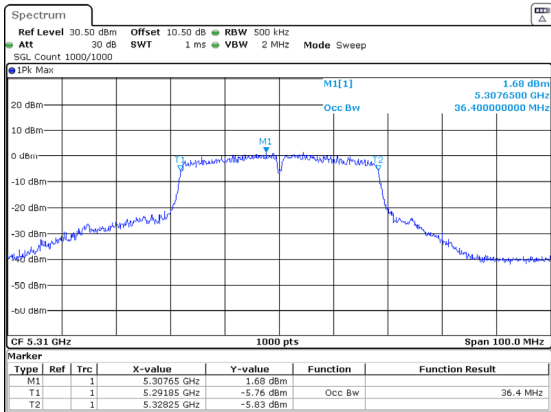
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 15:39:02

802.11ac40_5270MHz_Chain 1 36.100MHz



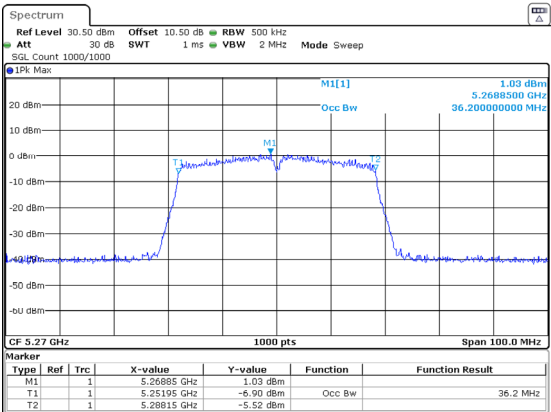
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:16:29

802.11ac40_5310MHz_Chain 1 36.400MHz



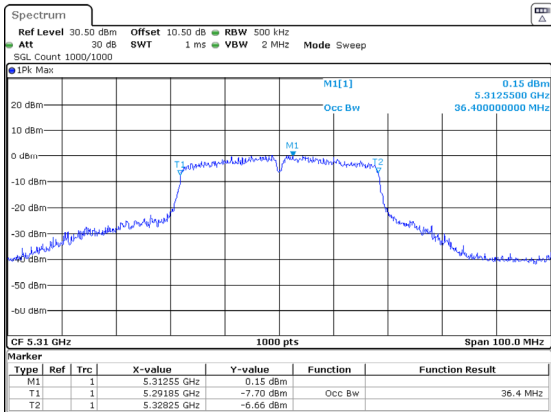
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:17:21

802.11ac40_5270MHz_Chain 2 36.200MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:17:16

802.11ac40_5310MHz_Chain 2 36.400MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:18:35