

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ac80	Chain 0	5210	75.400
	Chain 1	5210	75.600
	Chain 2	5210	75.400
	Chain 3	5210	75.400
802.11ax20	Chain 0	5180	18.950
		5200	18.950
		5240	18.950
	Chain 1	5180	18.850
		5200	18.850
		5240	19
	Chain 2	5180	18.850
		5200	18.900
		5240	19
	Chain 3	5180	19
		5200	18.950
		5240	18.950
802.11ax40	Chain 0	5190	37.900
		5230	37.800
	Chain 1	5190	37.800
		5230	37.700
	Chain 2	5190	37.600
		5230	37.800
	Chain 3	5190	37.800
		5230	37.800
802.11ax80	Chain 0	5210	77.200
	Chain 1	5210	77.200
	Chain 2	5210	77.200
	Chain 3	5210	77

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	16.350
		5280	16.350
		5320	16.350
	Chain 1	5260	16.350
		5280	16.350
		5320	16.350
	Chain 2	5260	16.350
		5280	16.350
		5320	16.350
	Chain 3	5260	16.350
		5280	16.350
		5320	16.350
802.11ac20	Chain 0	5260	17.550
		5280	17.550
		5320	17.550
	Chain 1	5260	17.550
		5280	17.550
		5320	17.550
	Chain 2	5260	17.500
		5280	17.500
		5320	17.450
	Chain 3	5260	17.550
		5280	17.550
		5320	17.550
802.11ac40	Chain 0	5270	36.200
		5310	36.100
	Chain 1	5270	36.200
		5310	36.200
	Chain 2	5270	36.100
		5310	36.100
	Chain 3	5270	36.100
		5310	36.100

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ac80	Chain 0	5290	75.400
	Chain 1	5290	75.400
	Chain 2	5290	75.200
	Chain 3	5290	75.400
802.11ax20	Chain 0	5260	18.950
		5280	18.900
		5320	18.950
	Chain 1	5260	18.950
		5280	18.900
		5320	18.900
	Chain 2	5260	18.850
		5280	18.900
		5320	18.950
	Chain 3	5260	18.950
		5280	19
		5320	18.900
802.11ax40	Chain 0	5270	37.800
		5310	37.800
	Chain 1	5270	37.800
		5310	37.800
	Chain 2	5270	37.600
		5310	37.700
	Chain 3	5270	37.800
		5310	37.700
802.11ax80	Chain 0	5290	77.200
	Chain 1	5290	77.200
	Chain 2	5290	76.800
	Chain 3	5290	77.200

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5500	16.400
		5580	16.400
		5700	16.350
		5720	16.350
	Chain 1	5500	16.400
		5580	16.400
		5700	16.350
		5720	16.350
	Chain 2	5500	16.400
		5580	16.350
		5700	16.350
		5720	16.400
	Chain 3	5500	16.350
		5580	16.400
		5700	16.350
		5720	16.350
802.11ac20	Chain 0	5500	17.600
		5580	17.400
		5700	17.600
		5720	17.500
	Chain 1	5500	17.500
		5580	17.650
		5700	17.450
		5720	17.450
	Chain 2	5500	17.450
		5580	17.450
		5700	17.600
		5720	17.450
	Chain 3	5500	17.600
		5580	17.650
		5700	17.600
		5720	17.600

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ac40	Chain 0	5510	36.300
		5550	36.200
		5670	36.100
		5710	36.100
	Chain 1	5510	36.300
		5550	36.100
		5670	35.800
		5710	36
	Chain 2	5510	36.200
		5550	36.300
		5670	36.200
		5710	36.100
	Chain 3	5510	36
		5550	36.100
		5670	36.200
		5710	36.200
802.11ac80	Chain 0	5530	75.600
		5610	75.400
		5690	75.400
	Chain 1	5530	75.200
		5610	74.800
		5690	74.800
	Chain 2	5530	75.600
		5610	75.400
		5690	75.600
	Chain 3	5530	75.200
		5610	75
		5690	75.800
802.11ax20	Chain 0	5500	18.800
		5580	18.950
		5700	18.900
		5720	19
	Chain 1	5500	18.950
		5580	18.800
		5700	18.750
		5720	18.800

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ax20	Chain 2	5500	18.800
		5580	19.050
		5700	19
		5720	18.800
	Chain 3	5500	19.050
		5580	19.100
		5700	18.800
		5720	18.800
802.11ax40	Chain 0	5510	37.700
		5550	37.800
		5670	37.800
		5710	37.700
	Chain 1	5510	37.900
		5550	37.700
		5670	37.500
		5710	37.500
	Chain 2	5510	37.800
		5550	37.700
		5670	37.800
		5710	37.900
	Chain 3	5510	38
		5550	37.400
		5670	37.800
		5710	37.600
802.11ax80	Chain 0	5530	77.200
		5610	77
		5690	77
	Chain 1	5530	77.200
		5610	76.400
		5690	76.400
	Chain 2	5530	77
		5610	77.400
		5690	77.600
	Chain 3	5530	76.600
		5610	77.400
		5690	77.400

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5745	16.550
		5785	16.450
		5825	16.450
	Chain 1	5745	17.350
		5785	16.450
		5825	16.500
	Chain 2	5745	16.750
		5785	16.450
		5825	16.400
	Chain 3	5745	16.550
		5785	16.400
		5825	16.400
802.11ac20	Chain 0	5745	17.650
		5785	17.700
		5825	17.650
	Chain 1	5745	18.300
		5785	17.800
		5825	17.600
	Chain 2	5745	17.850
		5785	17.800
		5825	16.200
	Chain 3	5745	17.800
		5785	17.700
		5825	17.650
802.11ac40	Chain 0	5755	36.400
		5795	36.300
	Chain 1	5755	36.400
		5795	35.900
	Chain 2	5755	36.500
		5795	36.400
	Chain 3	5755	36.400
		5795	36.100

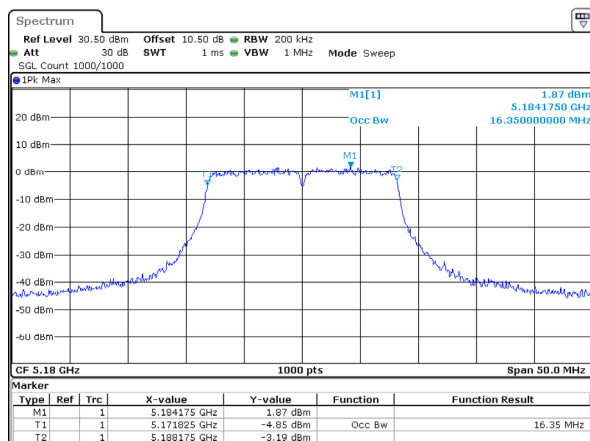
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11ac80	Chain 0	5775	75.800
	Chain 1	5775	76.200
	Chain 2	5775	76.200
	Chain 3	5775	76
802.11ax20	Chain 0	5745	19.100
		5785	18.800
		5825	18.900
	Chain 1	5745	19.250
		5785	19.200
		5825	18.850
	Chain 2	5745	18.800
		5785	18.800
		5825	19
	Chain 3	5745	18.950
		5785	18.950
		5825	18.950
802.11ax40	Chain 0	5755	37.900
		5795	37.900
	Chain 1	5755	37.900
		5795	37.600
	Chain 2	5755	38.200
		5795	38
	Chain 3	5755	37.700
		5795	37.700
802.11ax80	Chain 0	5775	77.400
	Chain 1	5775	77.400
	Chain 2	5775	77.400
	Chain 3	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.

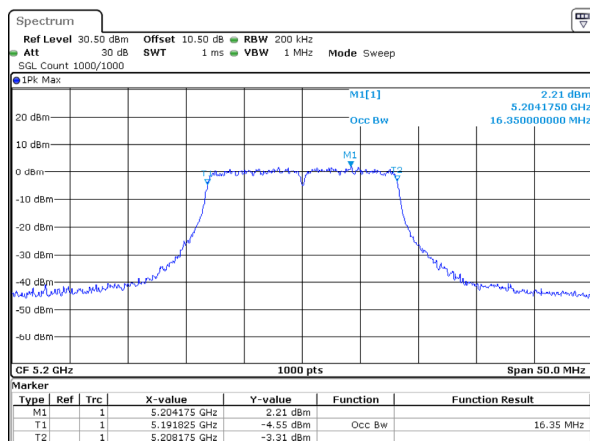
5150-5250MHz

802.11a_5180MHz_Chain 0



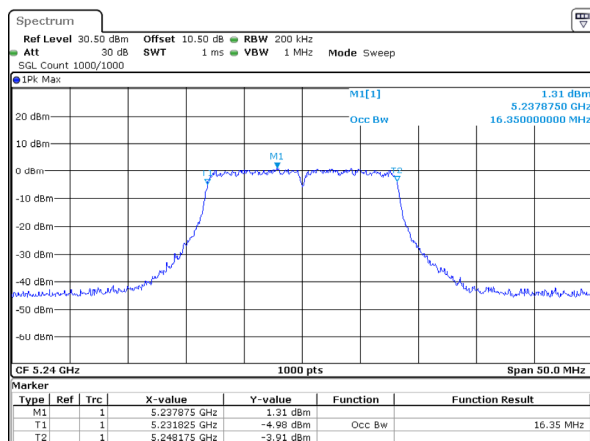
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Date: 12.JAN.2025 10:18:45

802.11a_5200MHz_Chain 0



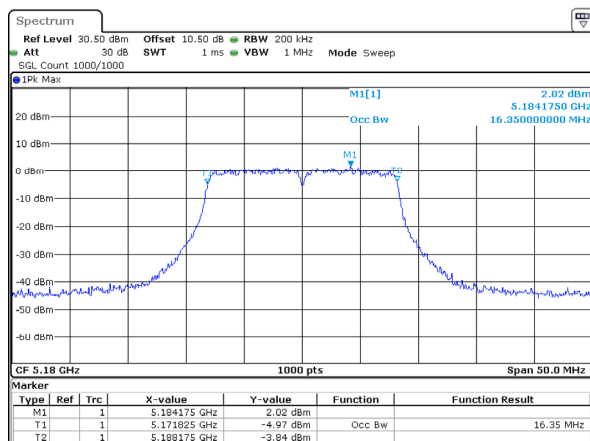
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802.11a_5240MHz_Chain 0



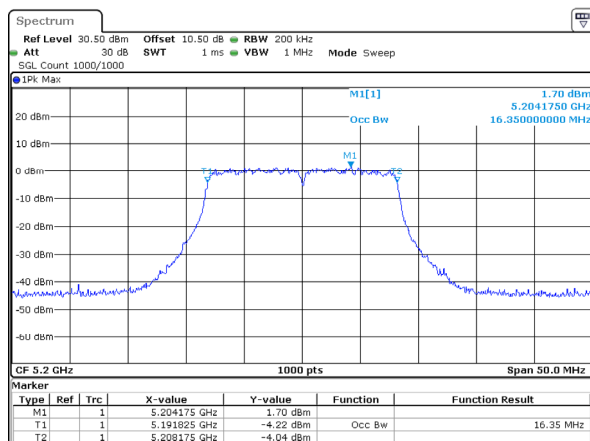
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802.11a_5180MHz_Chain 1



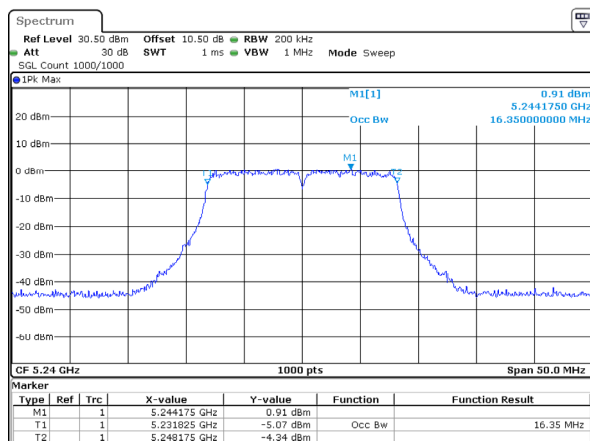
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Date: 12.JAN.2025 10:22:53

802.11a_5200MHz_Chain 1



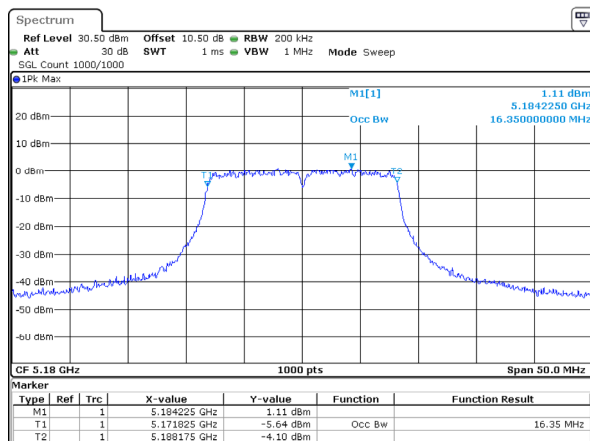
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802.11a_5240MHz_Chain 1



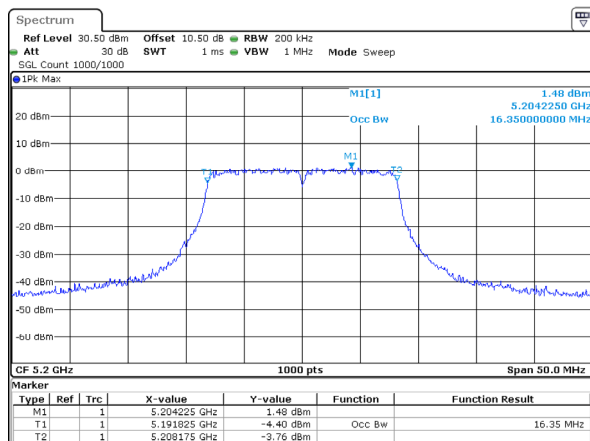
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802.11a_5180MHz_Chain 2



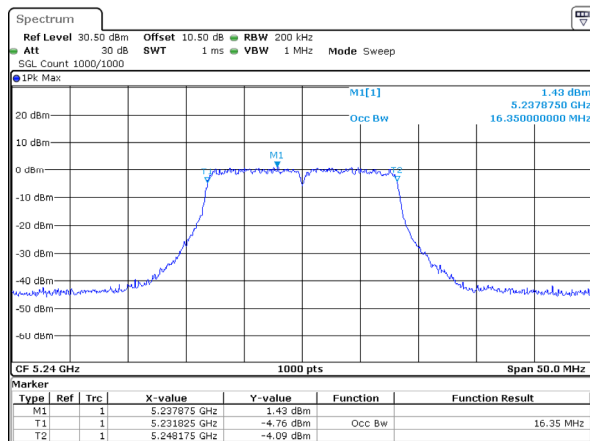
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802.11a_5200MHz_Chain 2



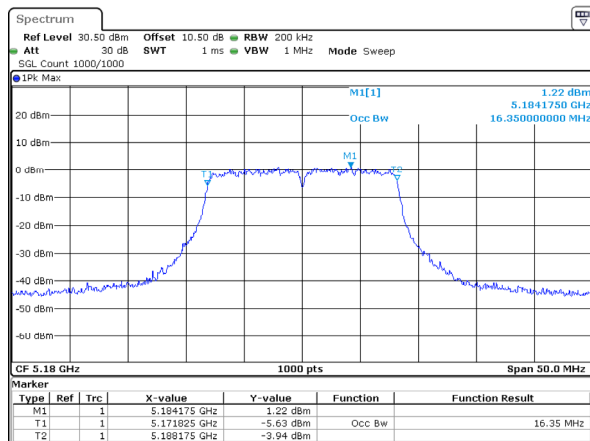
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Date: 12.JAN.2025 10:53:23

802.11a_5240MHz_Chain 2



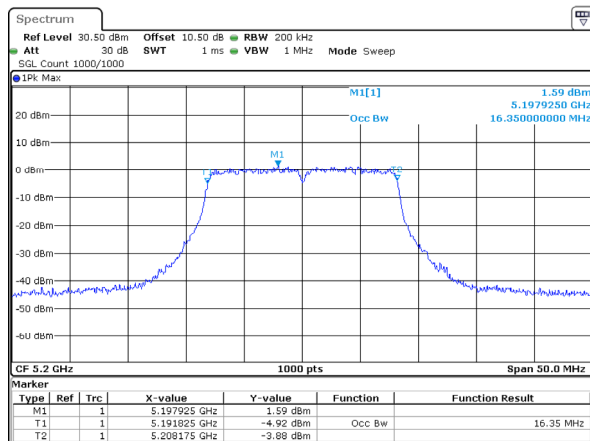
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802.11a_5180MHz_Chain 3



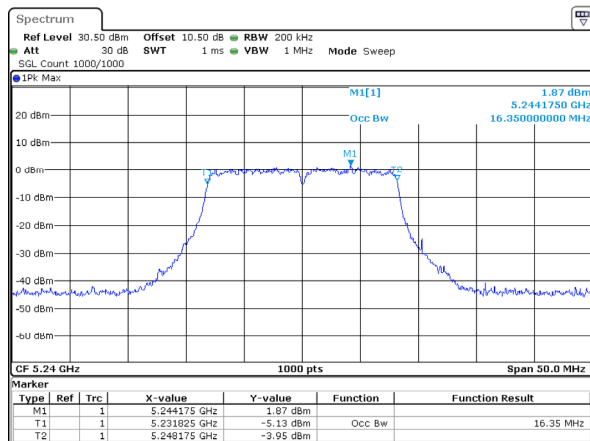
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802.11a_5200MHz_Chain 3



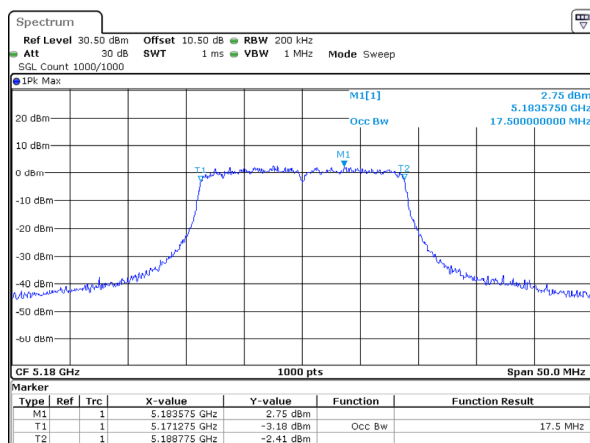
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Date: 12.JAN.2025 10:59:24

802.11a_5240MHz_Chain 3



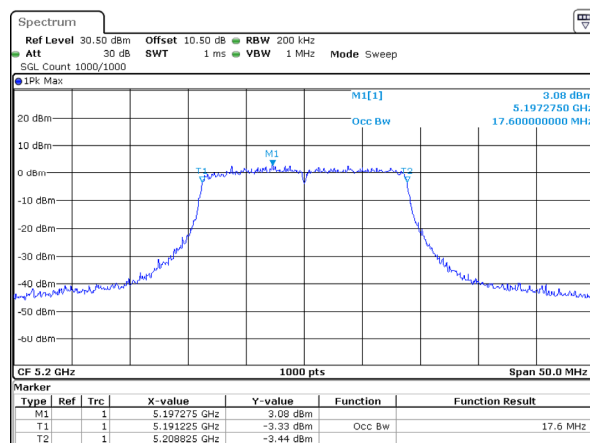
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Date: 12.JAN.2025 11:18:32

802.11ac20_5180MHz_Chain 0



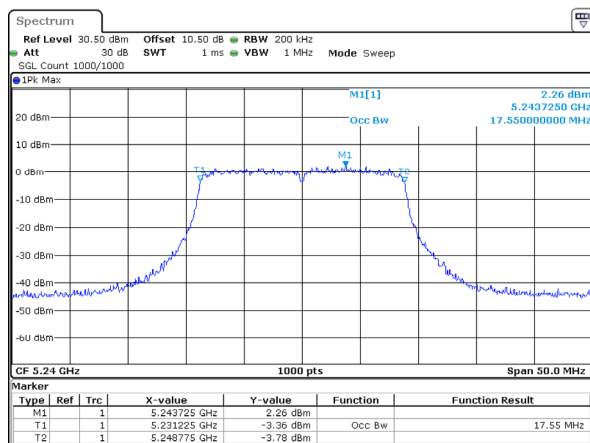
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802.11ac20_5200MHz_Chain 0



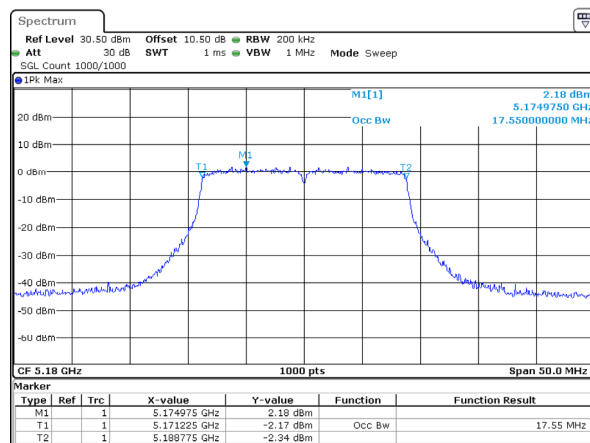
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802.11ac20_5240MHz_Chain 0



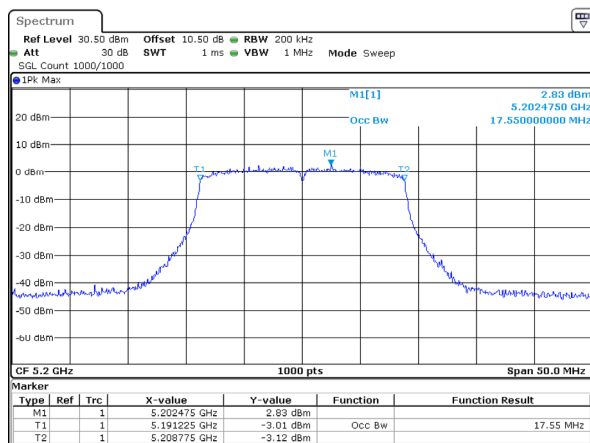
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802.11ac20_5180MHz_Chain 1



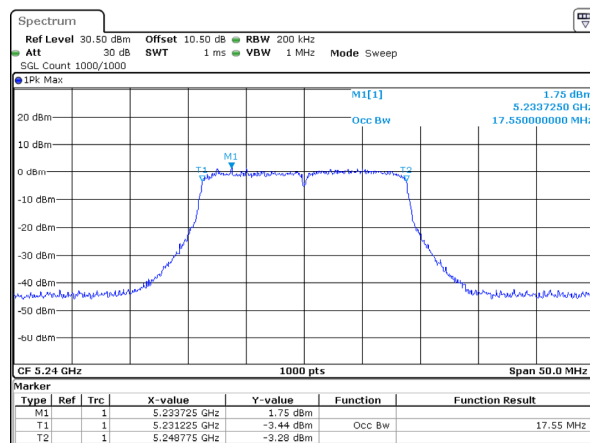
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Date: 12.JAN.2025 11:28:30

802.11ac20_5200MHz_Chain 1



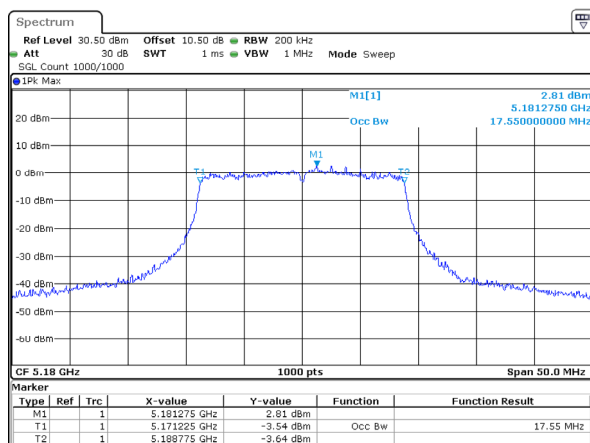
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802.11ac20_5240MHz_Chain 1

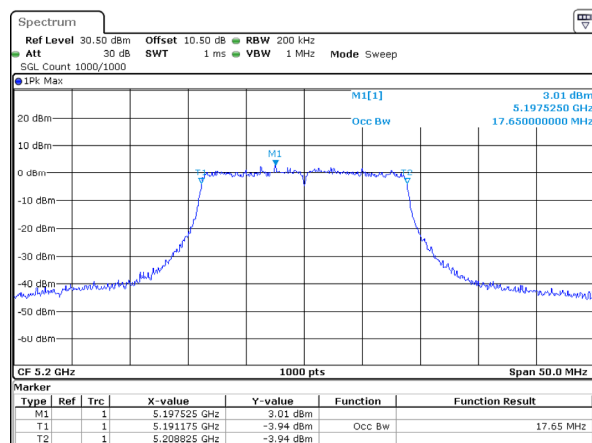


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Date: 12.JAN.2025 12:12:58

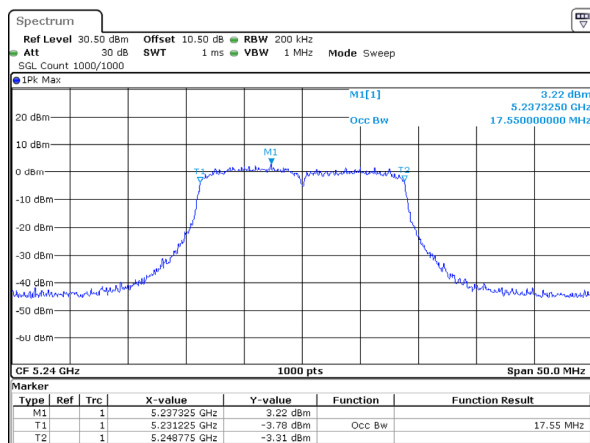
802.11ac20_5180MHz_Chain 2



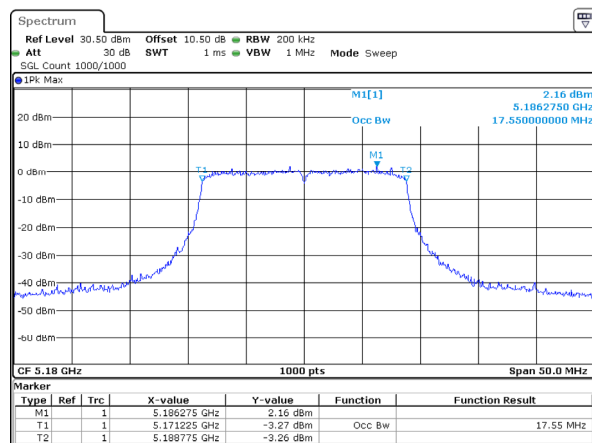
802.11ac20_5200MHz_Chain 2



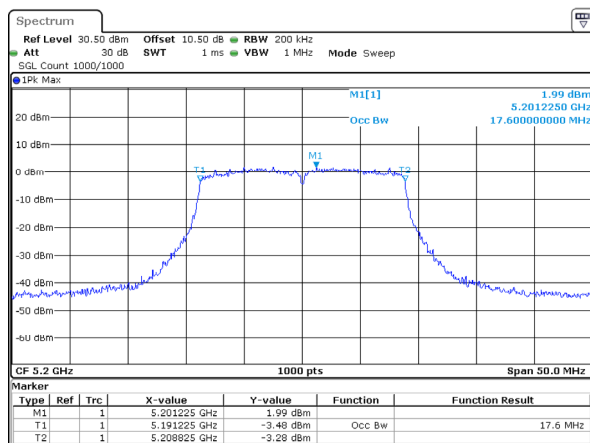
802.11ac20_5240MHz_Chain 2



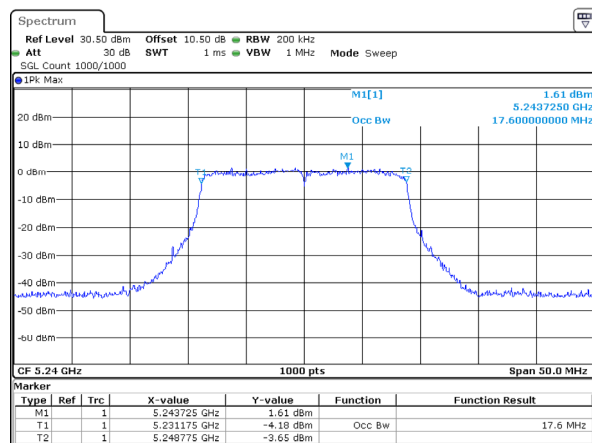
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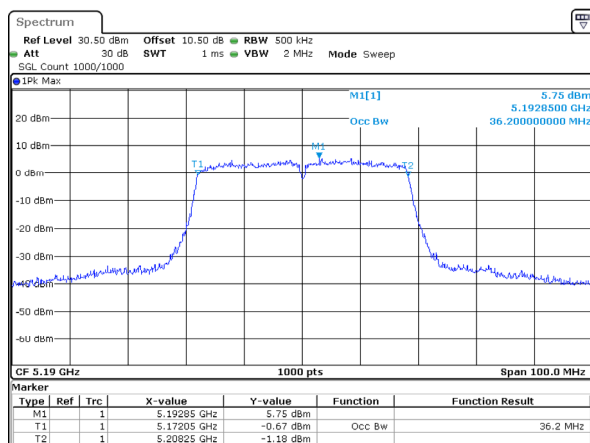
802.11ac20_5200MHz_Chain 3



802.11ac20_5240MHz_Chain 3

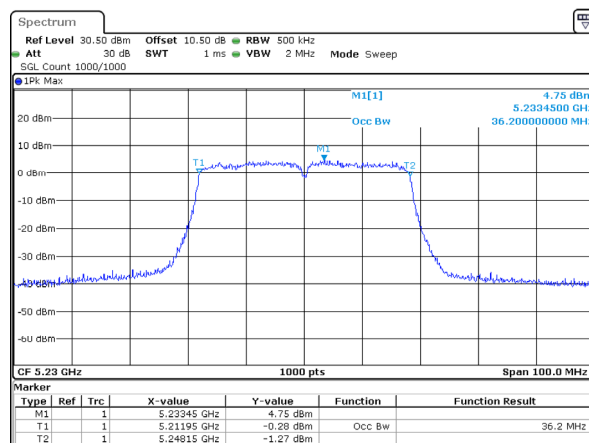


802.11ac40_5190MHz_Chain 0



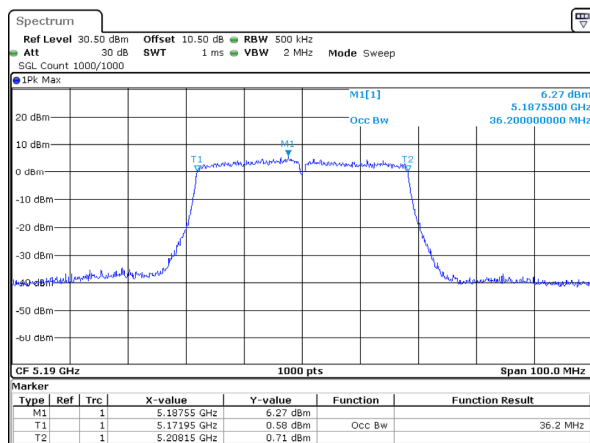
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802.11ac40_5230MHz_Chain 0



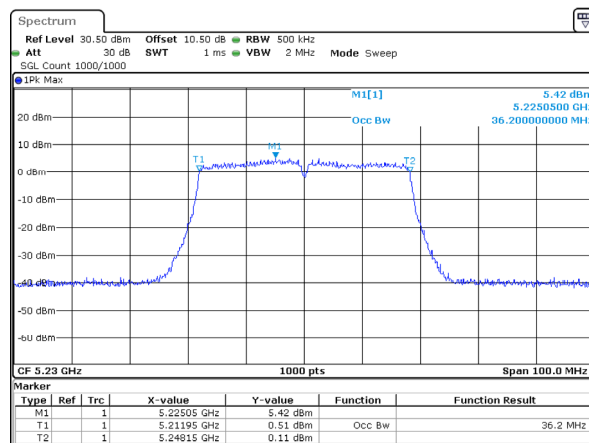
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802.11ac40_5190MHz_Chain 1



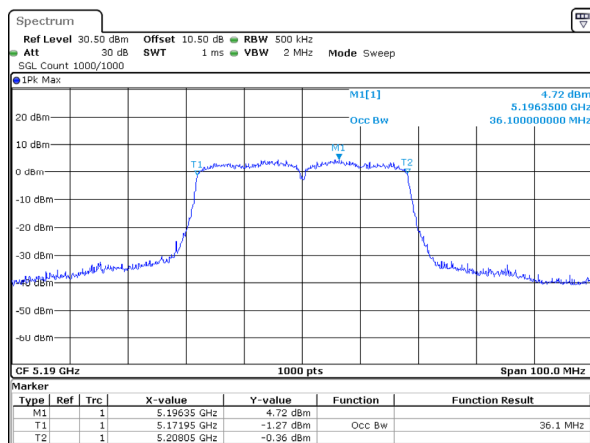
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802.11ac40_5230MHz_Chain 1



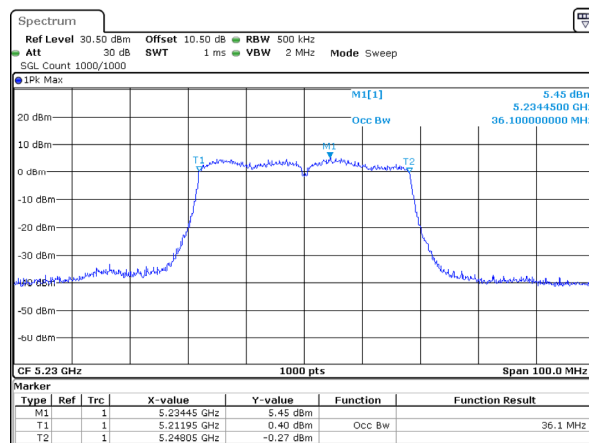
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802.11ac40_5190MHz_Chain 2



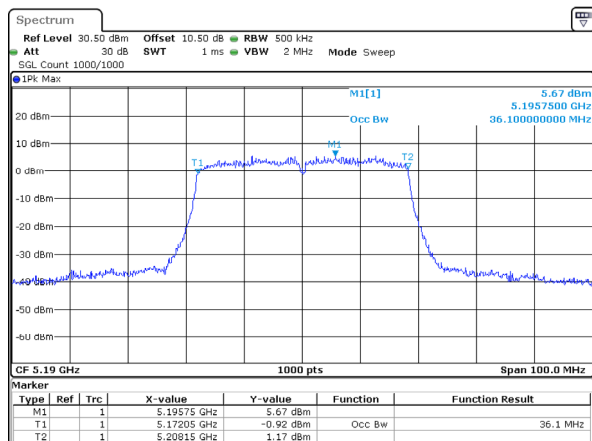
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802.11ac40_5230MHz_Chain 2



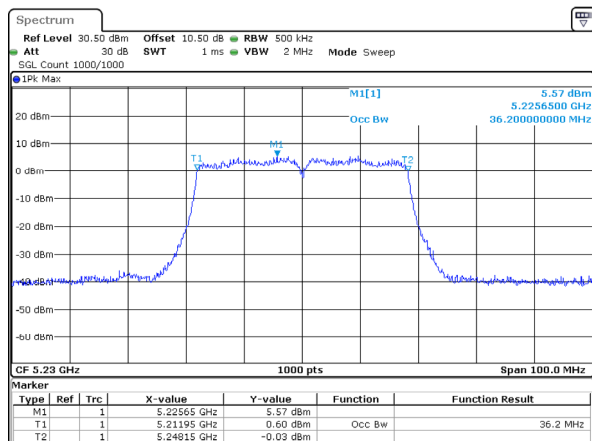
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802.11ac40_5190MHz_Chain 3



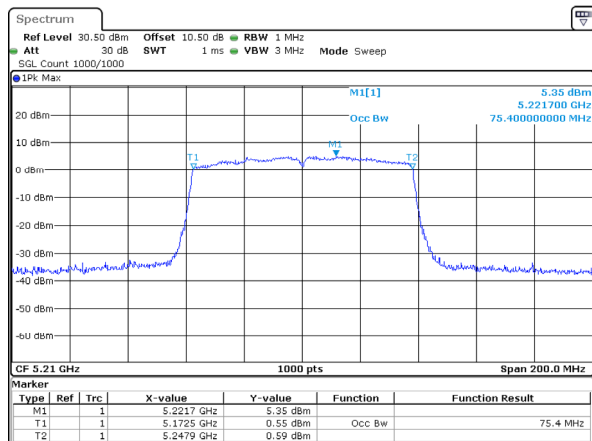
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Date: 13.JAN.2025 09:24:43

802.11ac40_5230MHz_Chain 3



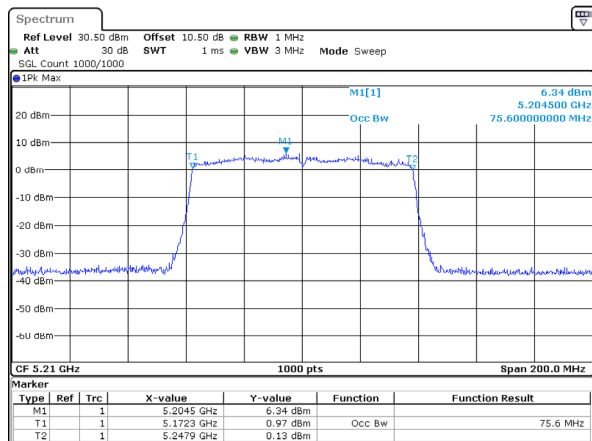
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802.11ac80_5210MHz_Chain 0



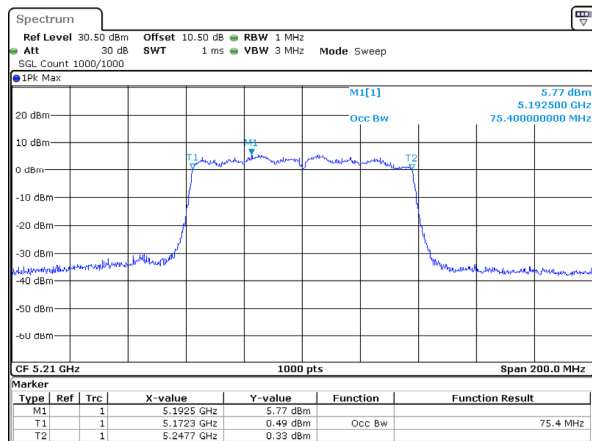
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Date: 13.JAN.2025 09:45:41

802.11ac80_5210MHz_Chain 1



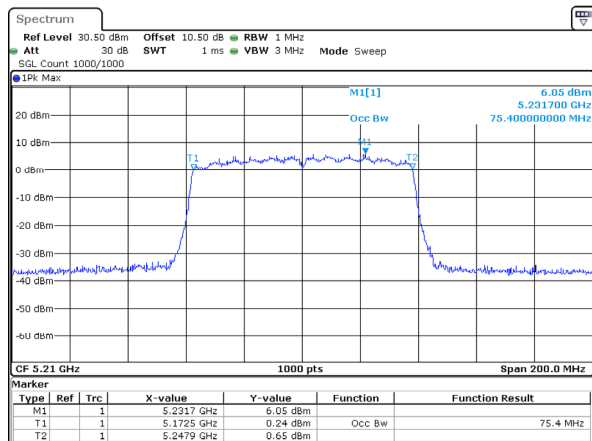
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Date: 13.JAN.2025 09:49:07

802.11ac80_5210MHz_Chain 2



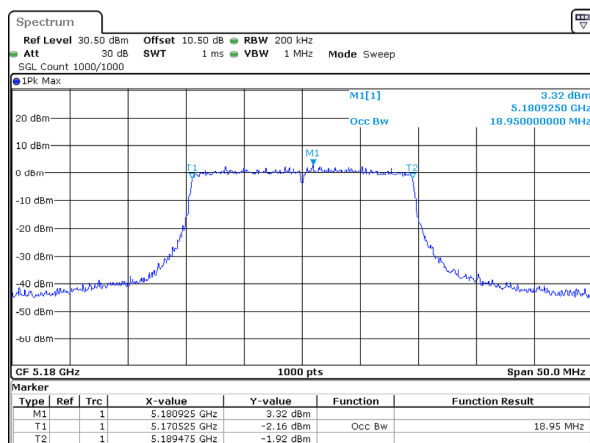
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Date: 13.JAN.2025 09:52:29

802.11ac80_5210MHz_Chain 3



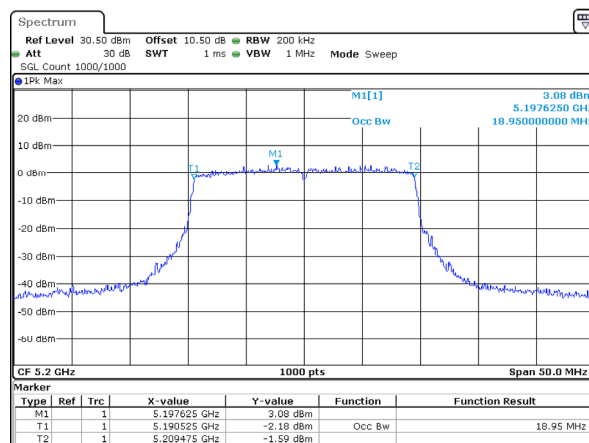
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802.11ax20_5180MHz_RU_Full_Chain 0



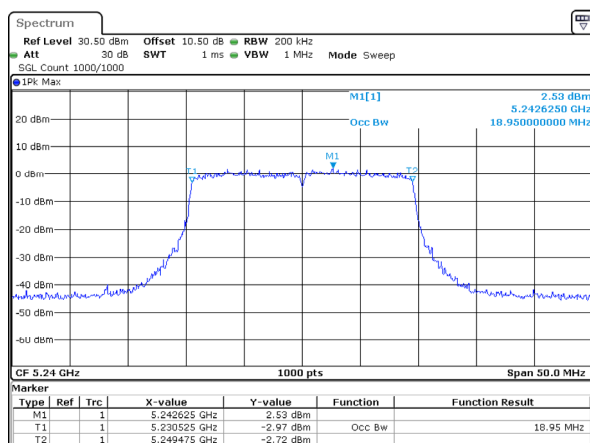
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802.11ax20_5200MHz_RU_Full_Chain 0



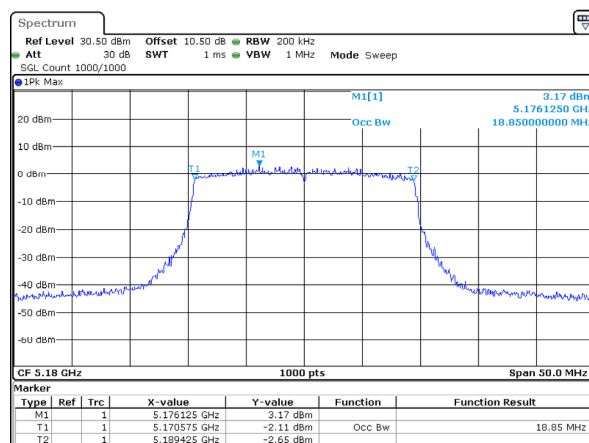
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Date: 13.JAN.2025 10:30:14

802.11ax20_5240MHz_RU_Full_Chain 0



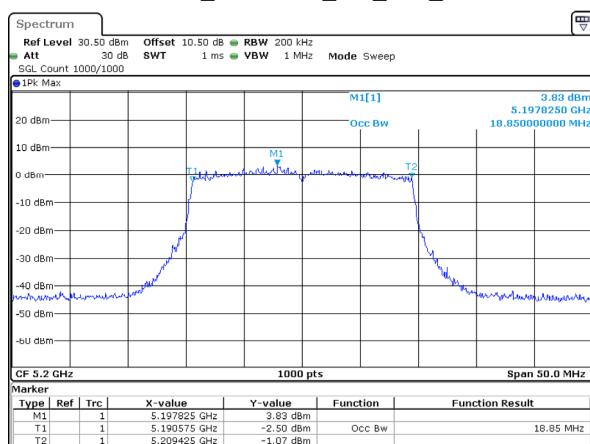
ProjectNo.:2401X96326E-RF Tester:Rainbow Zhu
Date: 13.JAN.2025 10:47:23

802.11ax20_5180MHz_RU_Full_Chain 1



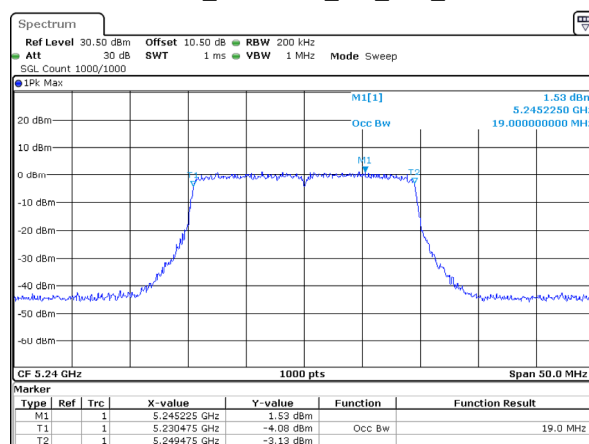
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Date: 13.JAN.2025 10:06:28

802.11ax20_5200MHz_RU_Full_Chain 1



ProjectNo.:2401X96326E-RF Tester:Rainbow Zhu
Date: 13.JAN.2025 10:34:24

802.11ax20_5240MHz_RU_Full_Chain 1



ProjectNo.:2401X96326E-RF Tester:Rainbow Zhu
Date: 13.JAN.2025 10:51:43