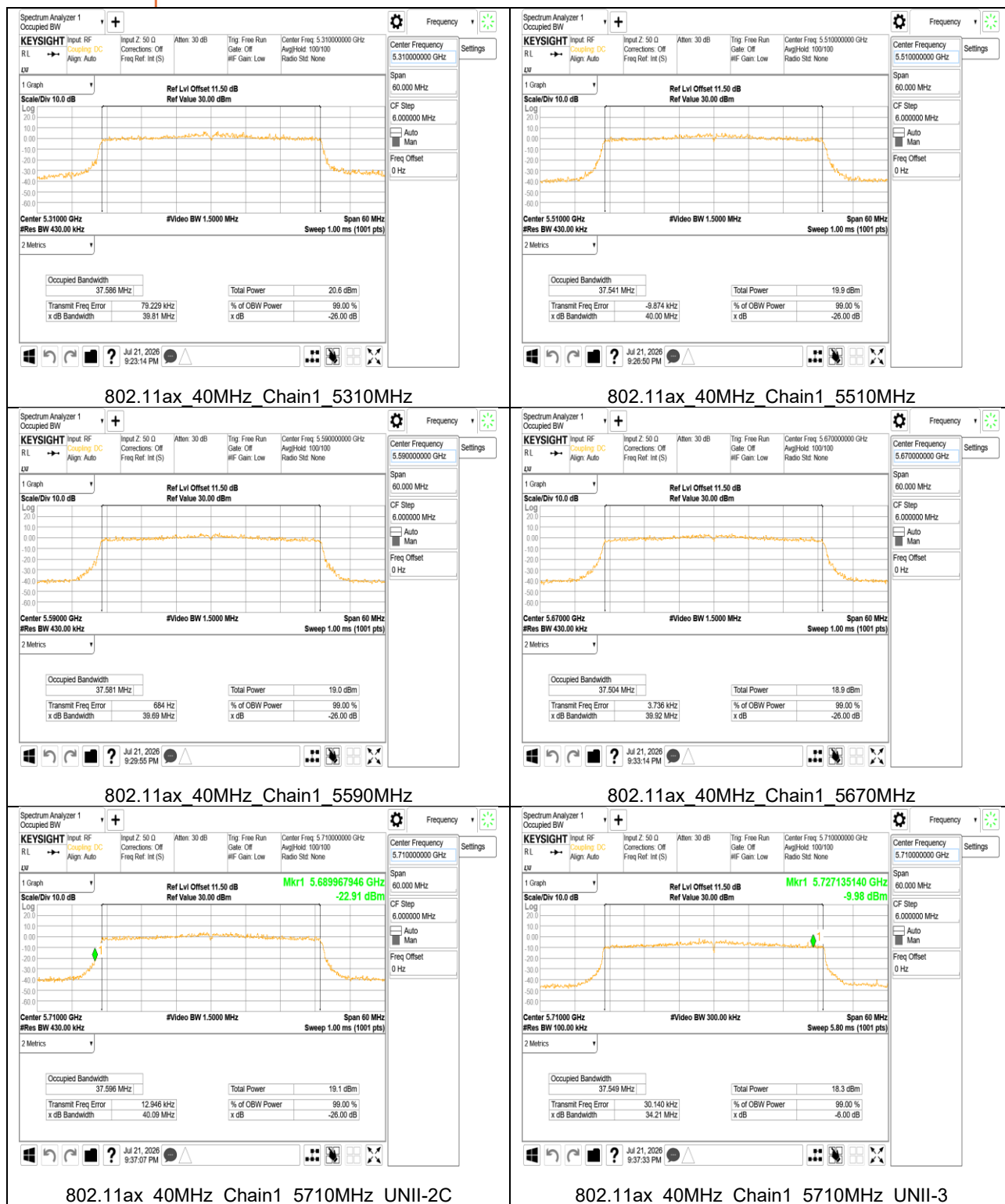




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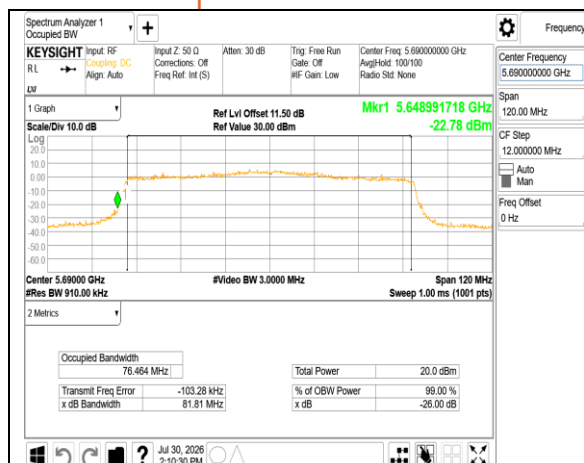
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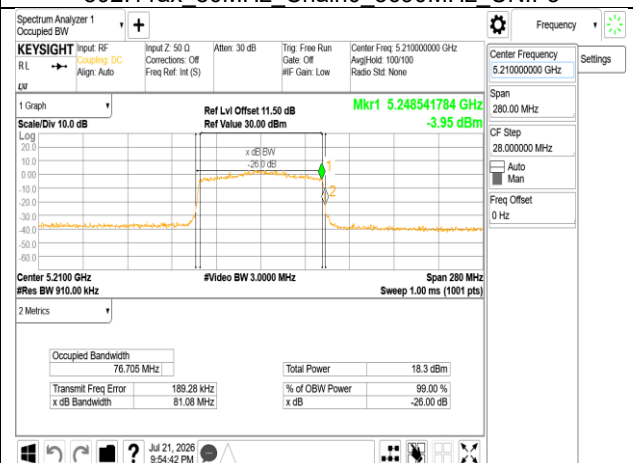
802.11ax 80MHz Chain0 5690MHz UNII-2C



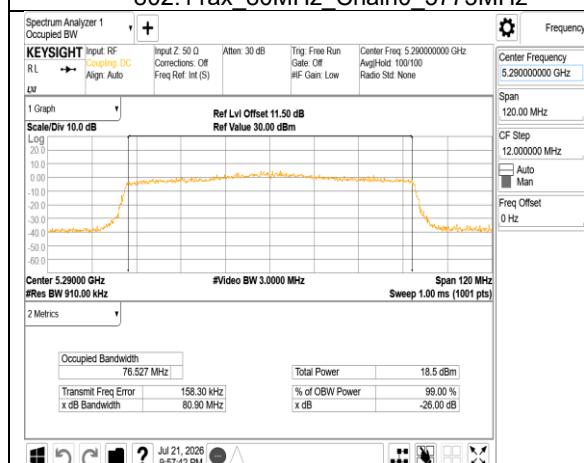
802.11ax 80MHz Chain0 5690MHz UNII-3



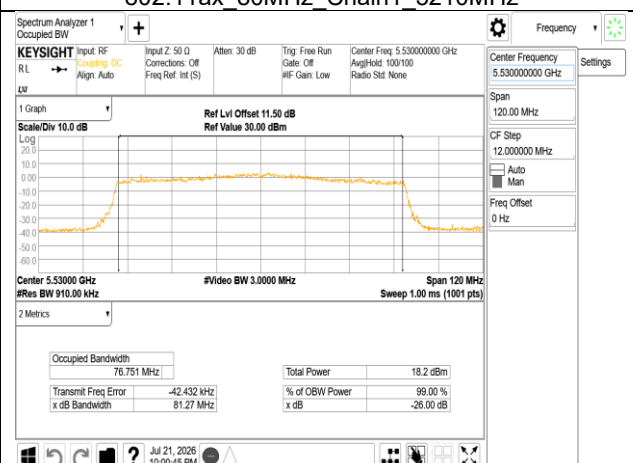
802.11ax 80MHz Chain0 5775MHz



802.11ax 80MHz Chain1 5210MHz



802.11ax 80MHz Chain1 5290MHz

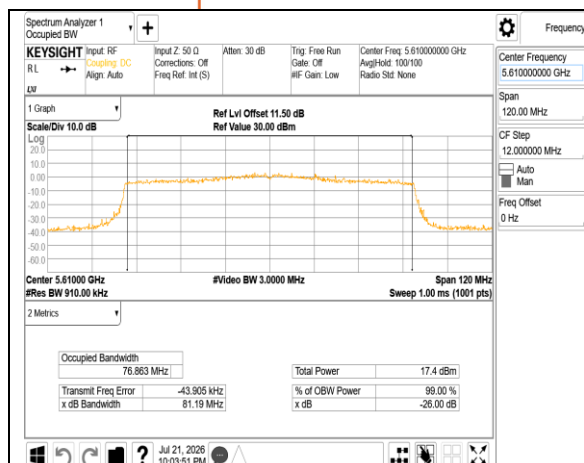


802.11ax 80MHz Chain1 5530MHz

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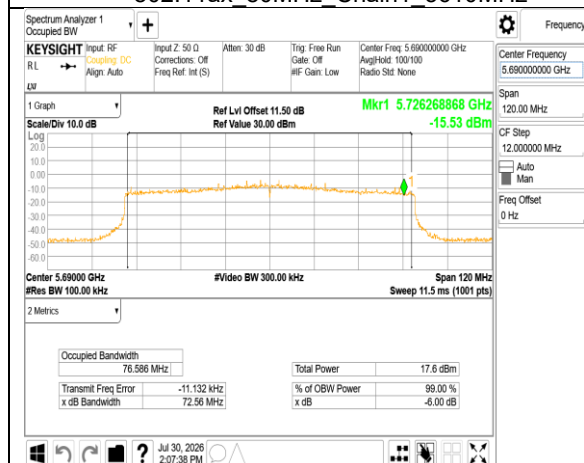
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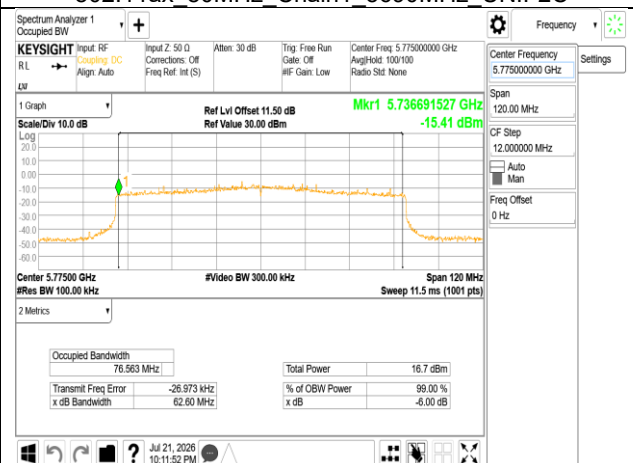
802.11ax_80MHz_Chain1_5610MHz



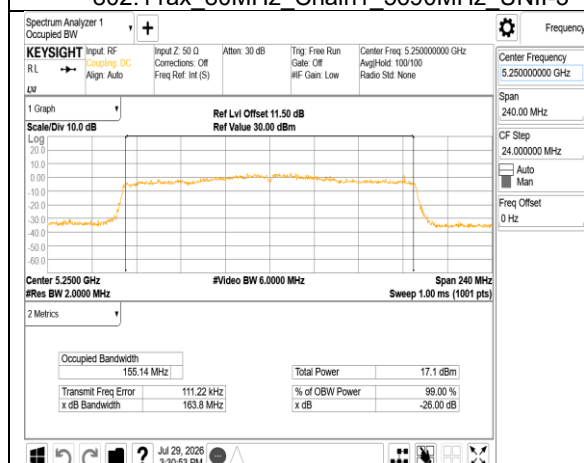
802.11ax_80MHz_Chain1_5690MHz_UNII-2C



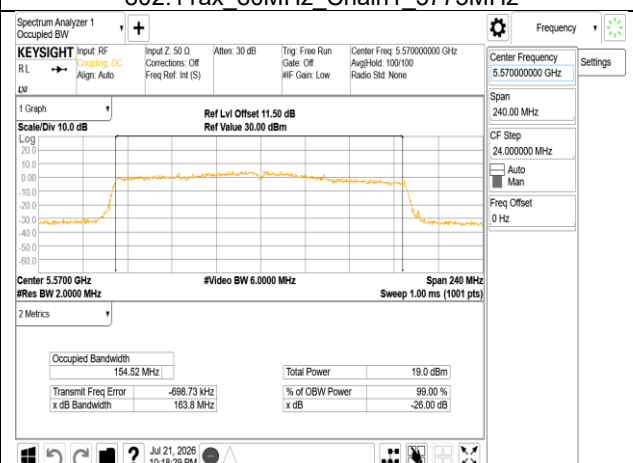
802.11ax_80MHz_Chain1_5690MHz_UNII-3



802.11ax_80MHz_Chain1_5775MHz



802.11ax_160MHz_Chain0_5250MHz

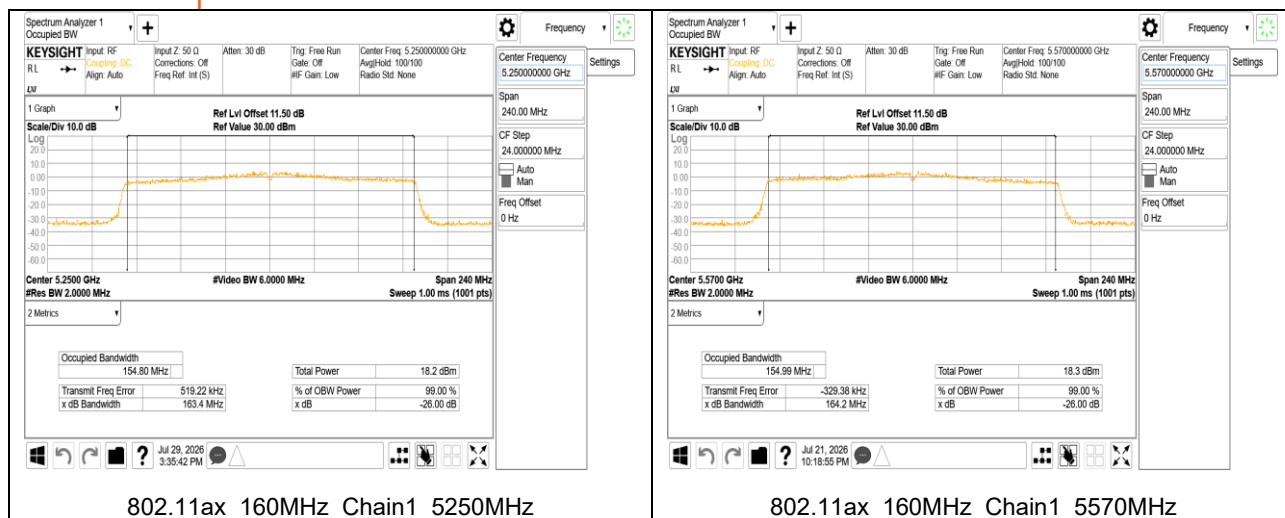


802.11ax_160MHz_Chain0_5570MHz

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7.1.2 99% Occupied Bandwidth

802.11a_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	16.294	12.120
5220	16.256	12.110
5240	16.263	12.110
5260	16.497	12.170
5300	16.344	12.130
5320	16.257	12.110
5500	19.581	12.920
5600	16.281	12.120
5700	25.823	14.120
5720(U-NII 2C)	16.984	12.300
5720(U-NII 3)	6.984	8.440

802.11a_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	16.450	15.94
5785	16.267	15.75
5825	16.302	15.91

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802.11a_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	16.292	12.120
5220	16.292	12.120
5240	16.286	12.120
5260	16.289	12.120
5300	16.309	12.120
5320	16.301	12.120
5500	16.301	12.120
5600	16.292	12.120
5700	16.296	12.120
5720(U-NII 2C)	13.140	11.190
5720(U-NII 3)	3.140	4.970

802.11a_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	16.285	15.71
5785	16.308	15.91
5825	16.287	16.23

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802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.536	12.440
5220	17.508	12.430
5240	17.518	12.430
5260	17.737	12.490
5300	17.552	12.440
5320	17.505	12.430
5500	19.792	12.960
5600	17.516	12.430
5700	25.513	14.070
5720(U-NII 2C)	16.840	12.260
5720(U-NII 3)	6.840	8.350

802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.613	17.00
5785	17.490	16.64
5825	17.508	17.00

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802.11n_HT20_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.514	12.430
5220	17.499	12.430
5240	17.517	12.430
5260	21.443	13.310
5300	17.523	12.440
5320	17.522	12.440
5500	17.509	12.430
5600	17.500	12.430
5700	17.499	12.430
5720(U-NII 2C)	13.764	11.390
5720(U-NII 3)	3.764	5.760

802.11n_HT20_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.512	16.69
5785	17.508	17.39
5825	17.502	17.20

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802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	35.922	15.550
5230	35.885	15.550
5270	36.279	15.600
5310	35.907	15.550
5510	36.113	15.580
5590	35.913	15.550
5670	35.831	15.540
5710(U-NII 2C)	40.293	16.050
5710(U-NII 3)	10.293	10.130

802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	35.867	34.10
5795	35.925	35.57

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802.11n_HT40_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	35.855	15.550
5230	35.932	15.550
5270	35.903	15.550
5310	35.977	15.560
5510	35.918	15.550
5590	35.961	15.560
5670	35.881	15.550
5710(U-NII 2C)	32.976	15.180
5710(U-NII 3)	2.976	4.740

802.11n_HT40_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	35.911	35.39
5795	35.924	35.54

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802.11ac_VHT20_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.536	12.440
5220	17.508	12.430
5240	17.518	12.430
5260	17.737	12.490
5300	17.552	12.440
5320	17.505	12.430
5500	19.792	12.960
5600	17.516	12.430
5700	25.513	14.070
5720(U-NII 2C)	16.840	12.260
5720(U-NII 3)	6.840	8.350

802.11ac_VHT20_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.613	17.00
5785	17.490	16.64
5825	17.508	17.00

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802.11ac_VHT20_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.514	12.430
5220	17.499	12.430
5240	17.517	12.430
5260	21.443	13.310
5300	17.523	12.440
5320	17.522	12.440
5500	17.509	12.430
5600	17.500	12.430
5700	17.499	12.430
5720(U-NII 2C)	13.764	11.390
5720(U-NII 3)	3.764	5.760

802.11ac_VHT20_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.512	16.69
5785	17.508	17.39
5825	17.502	17.20

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802.11ac_VHT40_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	35.922	15.550
5230	35.885	15.550
5270	36.279	15.600
5310	35.907	15.550
5510	36.113	15.580
5590	35.913	15.550
5670	35.831	15.540
5710(U-NII 2C)	40.293	16.050
5710(U-NII 3)	10.293	10.130

802.11ac_VHT40_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	35.867	34.10
5795	35.925	35.57

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802.11ac_VHT40_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	35.855	15.550
5230	35.932	15.550
5270	35.903	15.550
5310	35.977	15.560
5510	35.918	15.550
5590	35.961	15.560
5670	35.881	15.550
5710(U-NII 2C)	32.976	15.180
5710(U-NII 3)	2.976	4.740

802.11ac_VHT40_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	35.911	35.39
5795	35.924	35.54

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	74.855	18.740
5290	75.125	18.760
5530	74.919	18.750
5610	74.982	18.750
5690(U-NII 2C)	72.667	18.610
5690(U-NII 3)	2.667	4.260

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	74.934	73.42

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802.11ac_VHT80_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	74.993	18.750
5290	75.079	18.760
5530	75.024	18.750
5610	74.984	18.750
5690(U-NII 2C)	72.528	18.610
5690(U-NII 3)	2.528	4.030

802.11ac_VHT80_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	75.068	72.76

802.11ac_VHT160_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5250	153.37	21.860
5570	153.41	21.860

802.11ac_VHT160_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5250	153.40	21.860
5570	153.53	21.860

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802.11ax_HE20_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	18.864	12.760
5220	18.871	12.760
5240	18.859	12.760
5260	19.255	12.850
5300	18.890	12.760
5320	18.837	12.750
5500	19.468	12.890
5600	18.853	12.750
5700	25.609	14.080
5720(U-NII 2C)	15.851	12.000
5720(U-NII 3)	5.851	7.670

802.11ax_HE20_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	18.860	17.84
5785	18.845	18.77
5825	18.853	18.10

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802.11ax_HE20_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	18.881	12.760
5220	18.849	12.750
5240	18.862	12.760
5260	18.856	12.750
5300	18.855	12.750
5320	18.826	12.750
5500	18.851	12.750
5600	18.840	12.750
5700	18.863	12.760
5720(U-NII 2C)	14.419	11.590
5720(U-NII 3)	4.419	6.450

802.11ax_HE20_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	18.868	18.58
5785	18.846	18.72
5825	18.845	18.88

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802.11ax_HE40_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	37.540	15.740
5230	37.577	15.750
5270	38.092	15.810
5310	37.570	15.750
5510	37.677	15.760
5590	37.529	15.740
5670	37.535	15.740
5710(U-NII 2C)	38.442	15.850
5710(U-NII 3)	8.442	9.260

802.11ax_HE40_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	37.531	34.12
5795	37.536	37.03

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802.11ax_HE40_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	37.603	15.750
5230	37.537	15.740
5270	37.627	15.750
5310	37.613	15.750
5510	37.573	15.750
5590	37.636	15.760
5670	37.548	15.750
5710(U-NII 2C)	33.794	15.290
5710(U-NII 3)	3.794	5.790

802.11ax_HE40_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	37.576	37.32
5795	37.567	35.18

802.11ax_HE80_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	76.669	18.850
5290	77.082	18.870
5530	76.575	18.840
5610	76.688	18.850
5690(U-NII 2C)	73.242	18.650
5690(U-NII 3)	3.242	5.110

802.11ax_HE80_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	76.659	75.20

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802.11ax_HE80_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	76.585	18.840
5290	76.513	18.840
5530	76.568	18.840
5610	76.768	18.850
5690(U-NII 2C)	73.383	18.660
5690(U-NII 3)	3.383	5.290

802.11ax_HE80_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	76.474	65.53

802.11ax_HE160_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5250	154.90	21.900
5570	154.78	21.900

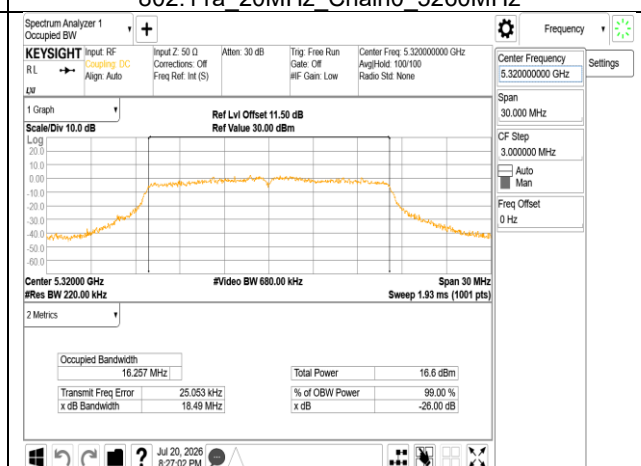
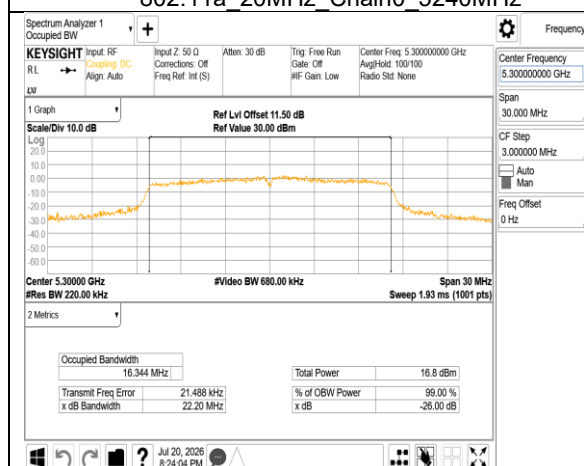
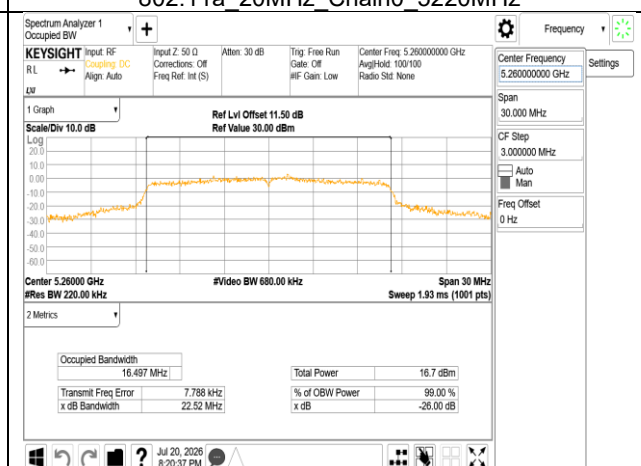
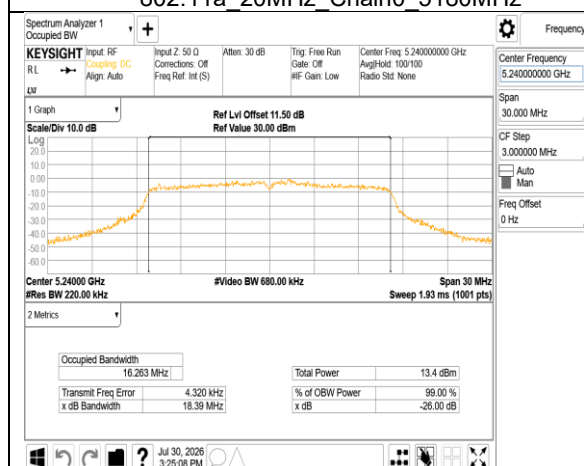
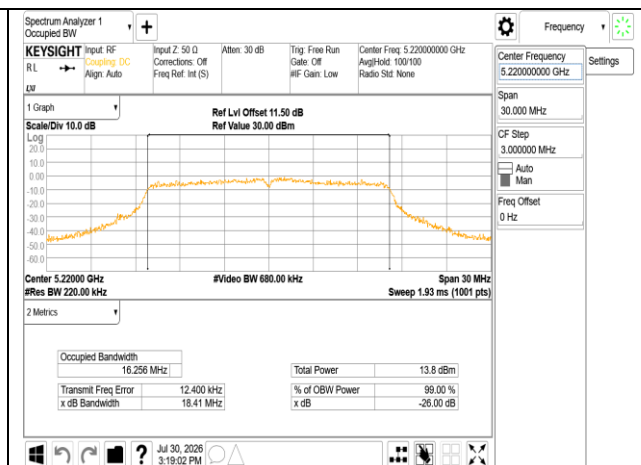
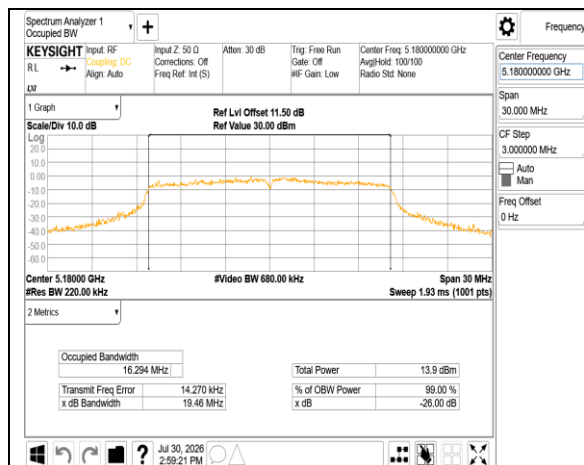
802.11ax_HE160_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5250	155.02	21.900
5570	155.17	21.910

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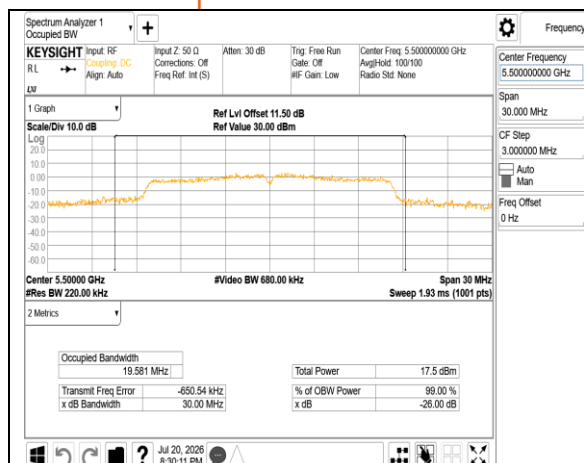
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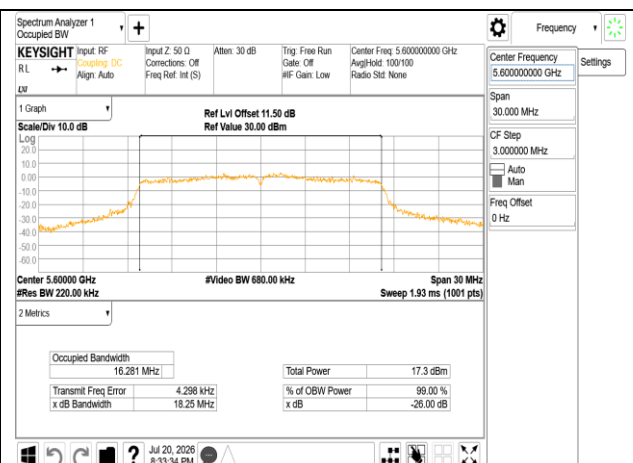
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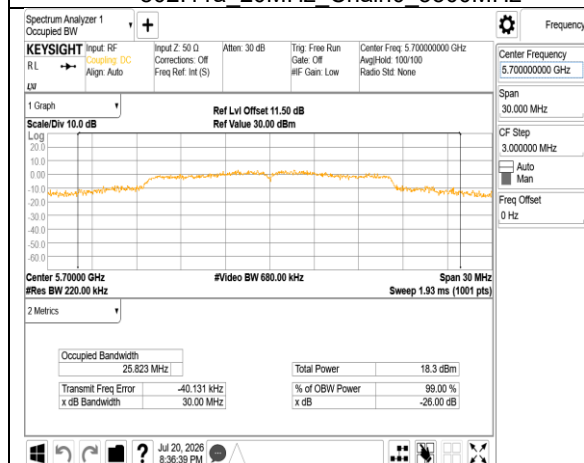
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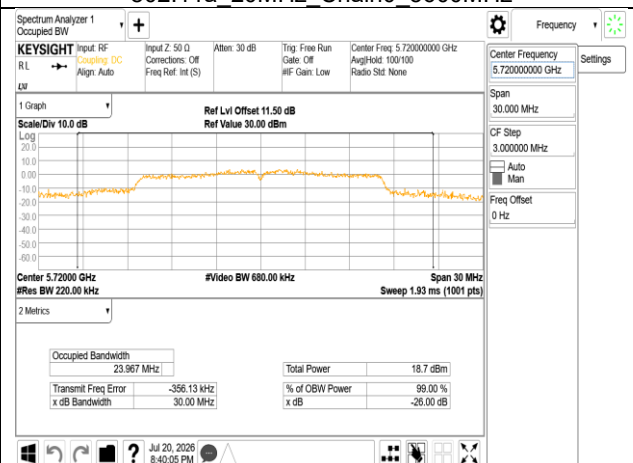
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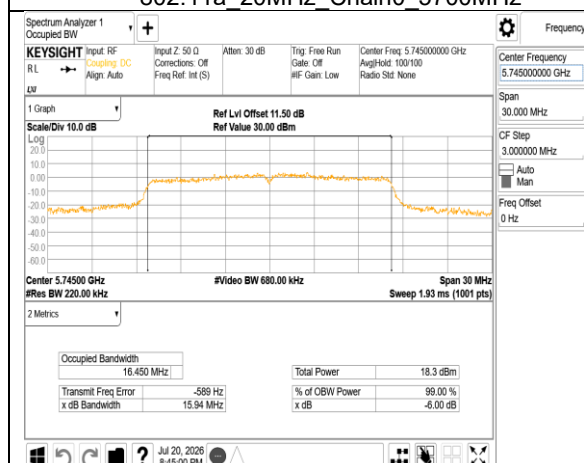
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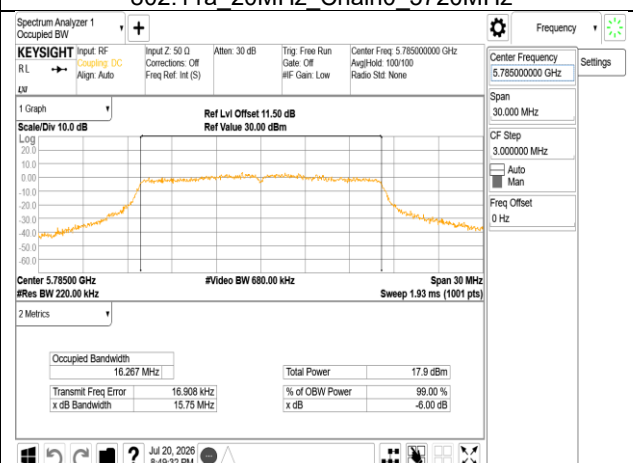
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802.11a_20MHz_Chain0_5720MHz



802.11a_20MHz_Chain0_5745MHz

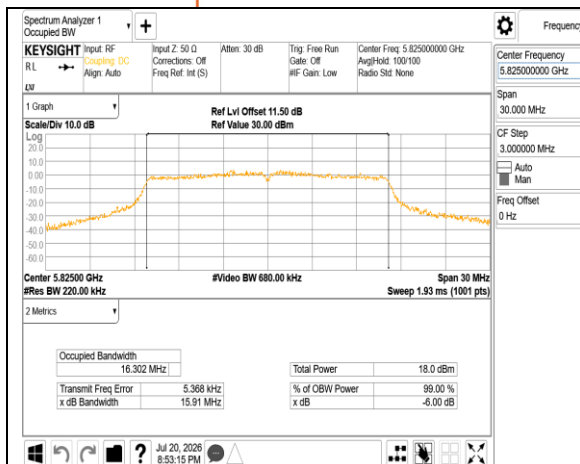


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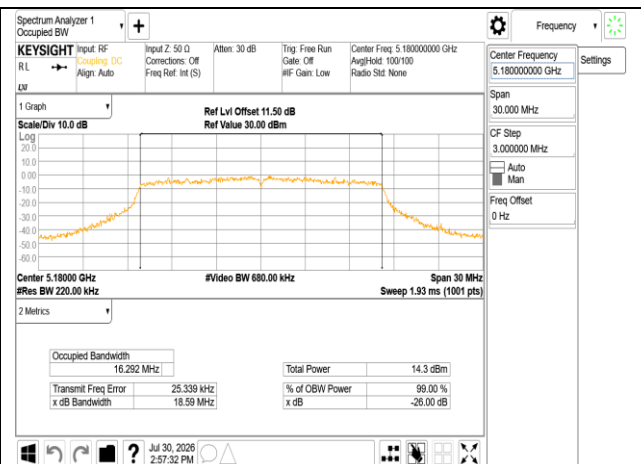
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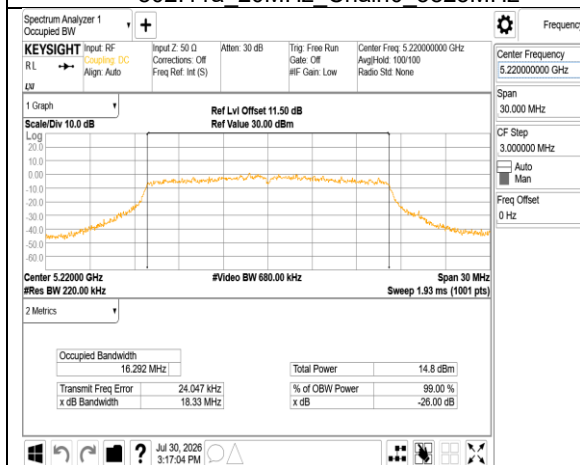
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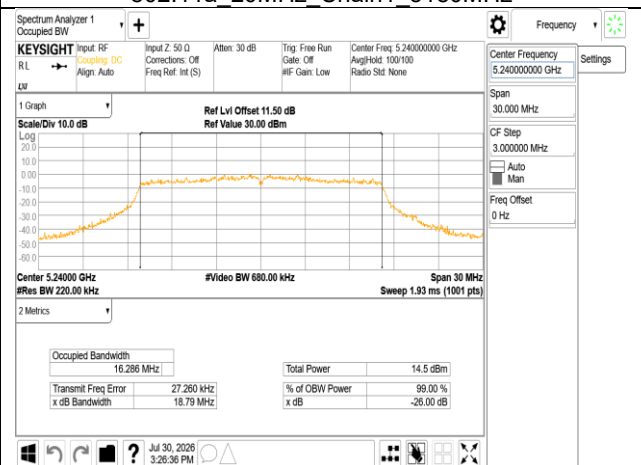
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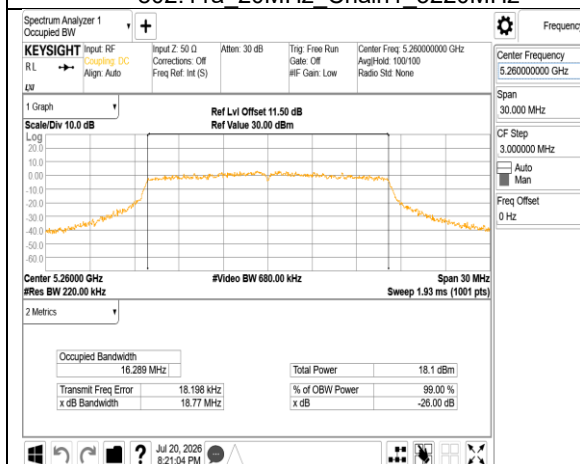
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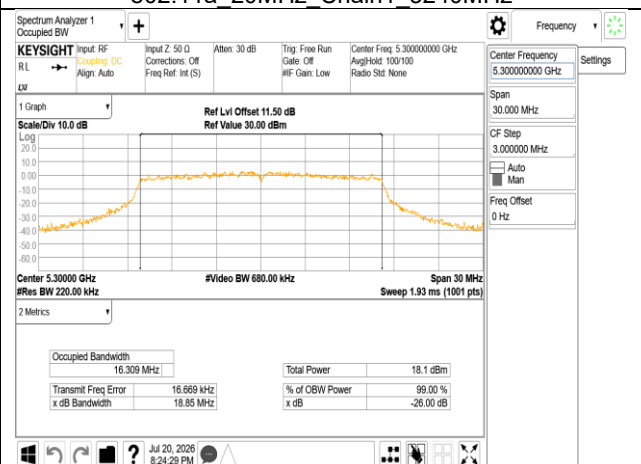
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802.11a 20MHz Chain1_5240MHz



802.11a 20MHz Chain1_5260MHz



802.11a 20MHz Chain1_5300MHz

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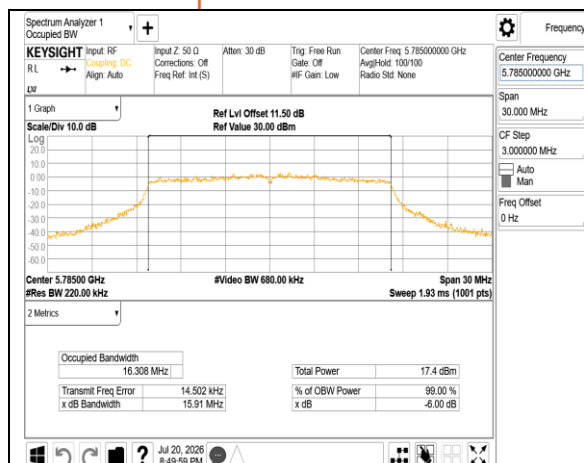
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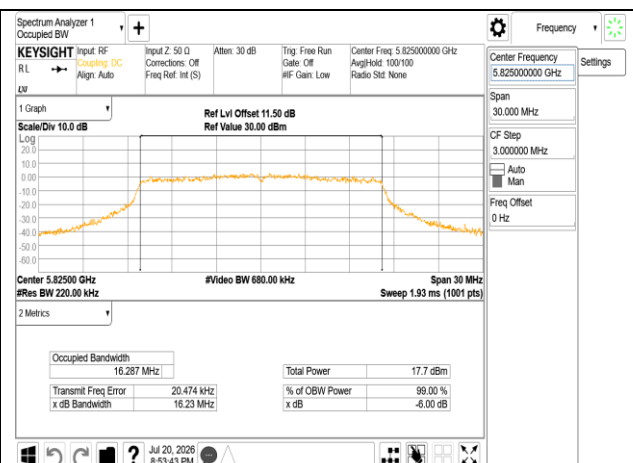
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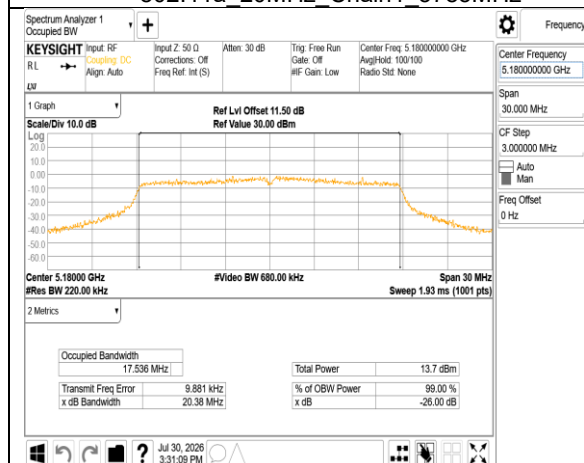
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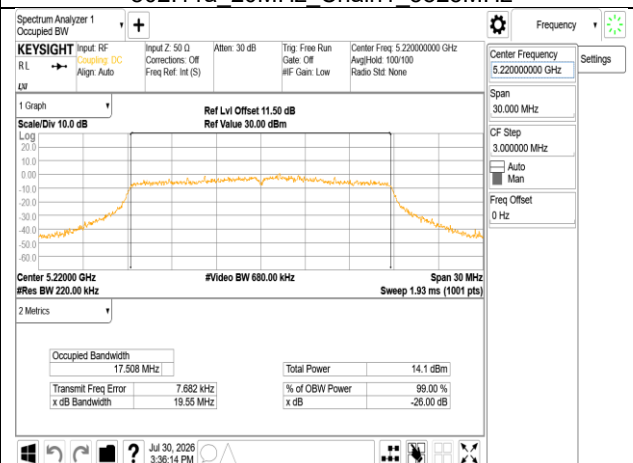
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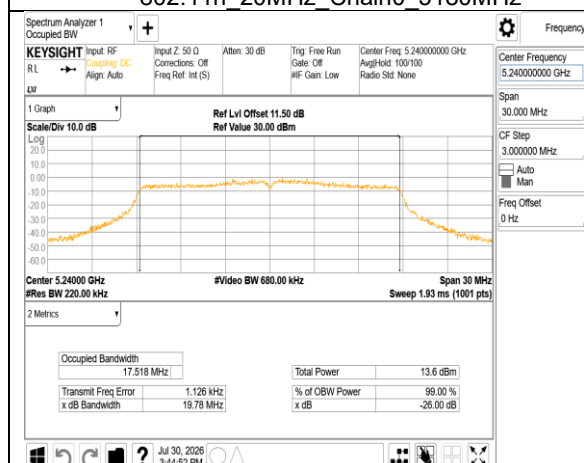
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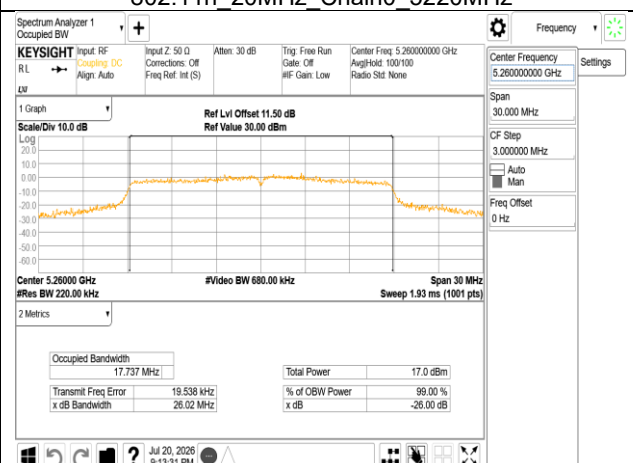
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802.11n_20MHz_Chain0_5220MHz



802.11n_20MHz_Chain0_5240MHz

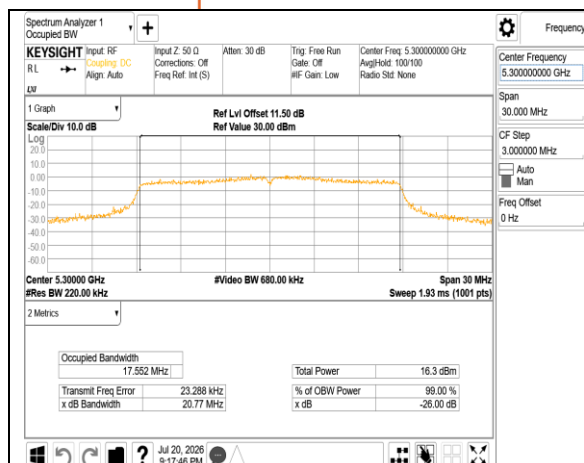


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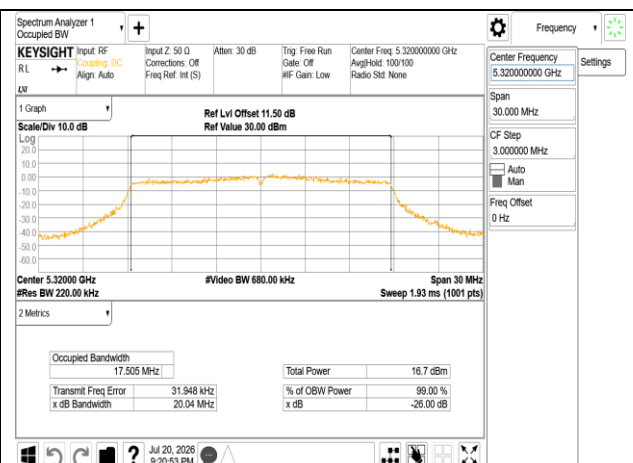
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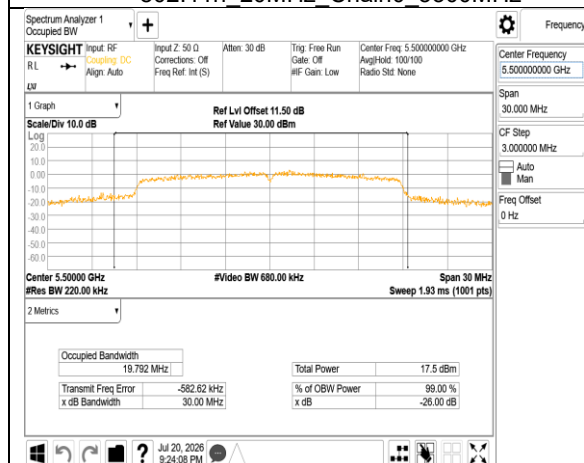
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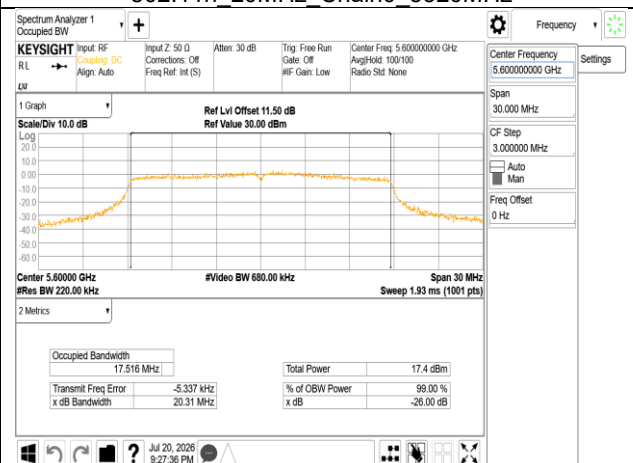
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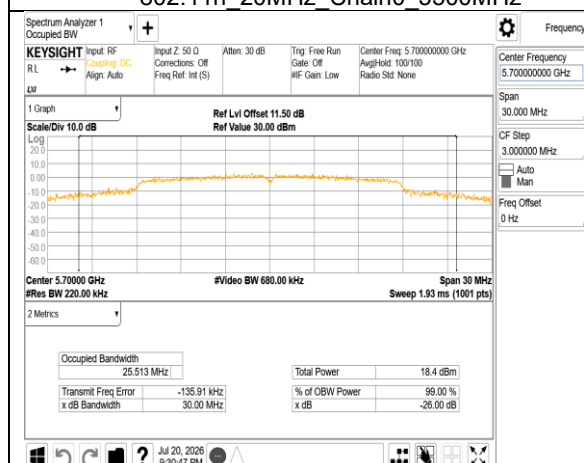
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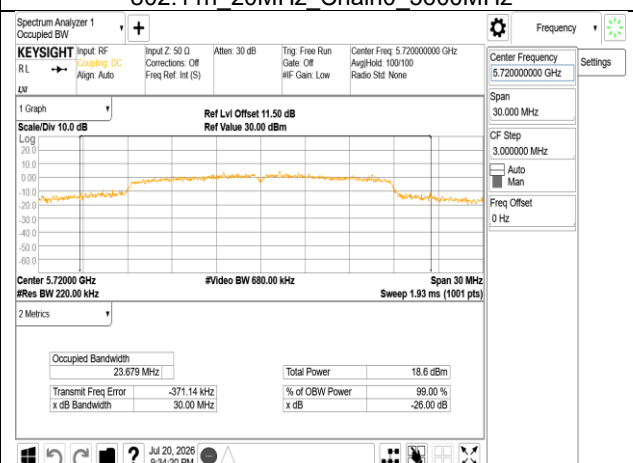
802.11n 20MHz Chain0 5500MHz



802.11n 20MHz Chain0 5600MHz



802.11n 20MHz Chain0 5700MHz



802.11n 20MHz Chain0 5720MHz

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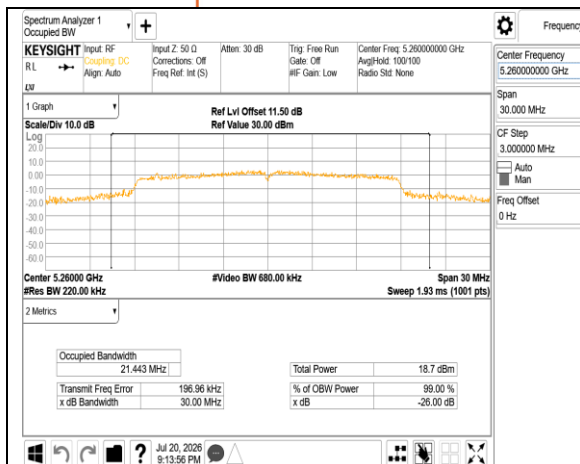
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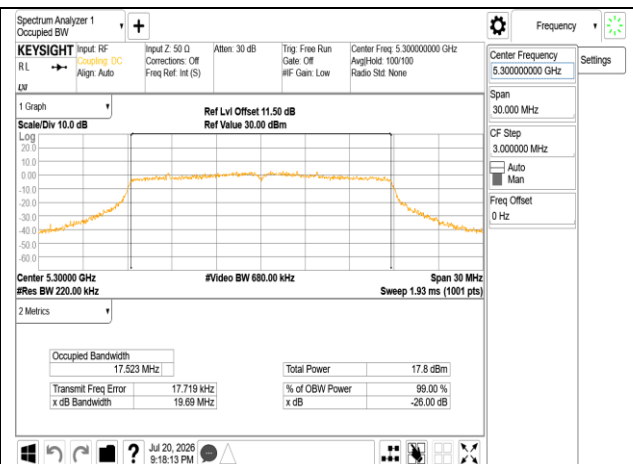
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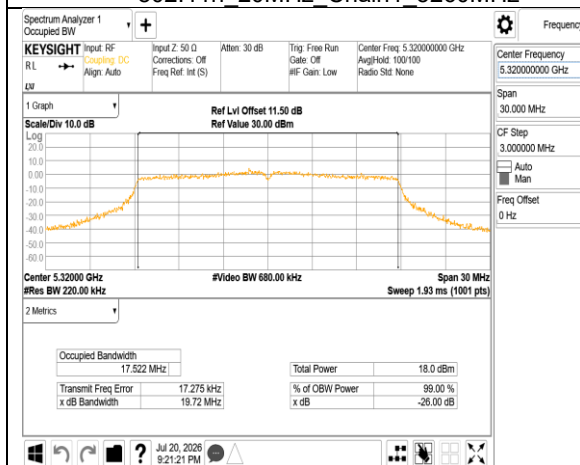
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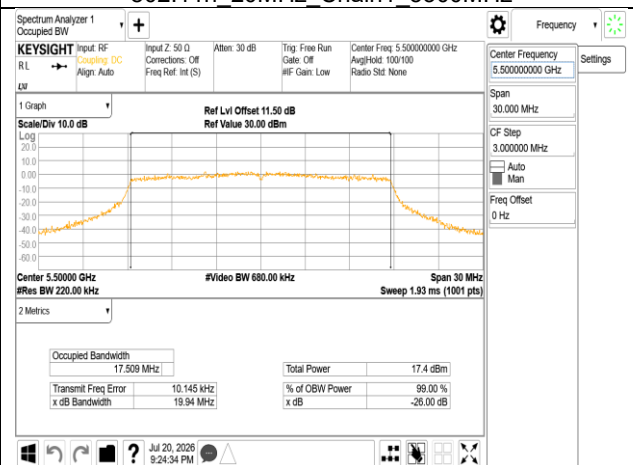
802.11n 20MHz Chain1 5260MHz



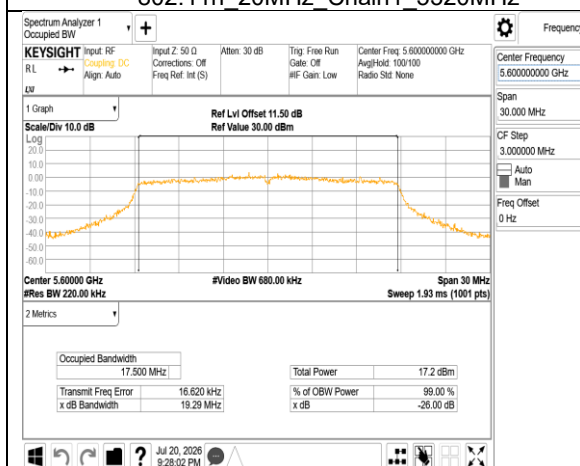
802.11n 20MHz Chain1 5300MHz



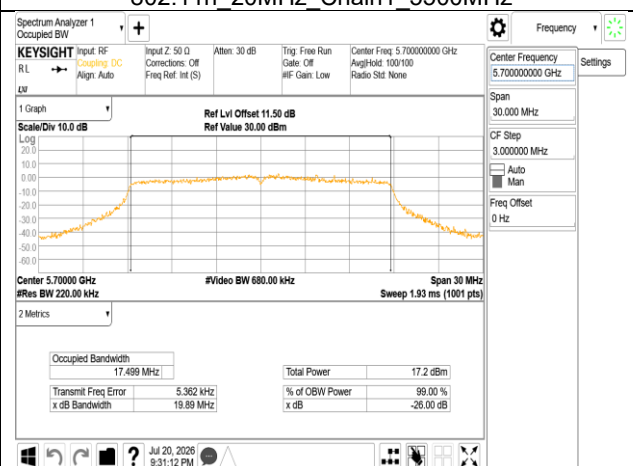
802.11n 20MHz Chain1 5320MHz



802.11n 20MHz Chain1 5500MHz



802.11n 20MHz Chain1 5600MHz



802.11n 20MHz Chain1 5700MHz

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