



11AX40MIMO_Ant3_5270



11AX40MIMO_Ant1_5310



11AX40MIMO_Ant2_5310



11AX40MIMO_Ant3_5310



11AX40MIMO_Ant1_5510



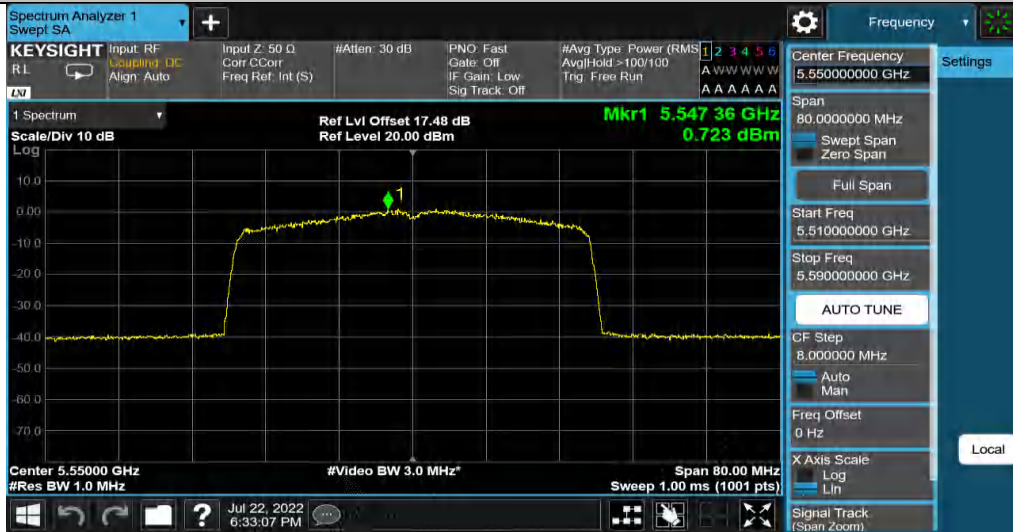
11AX40MIMO_Ant2_5510



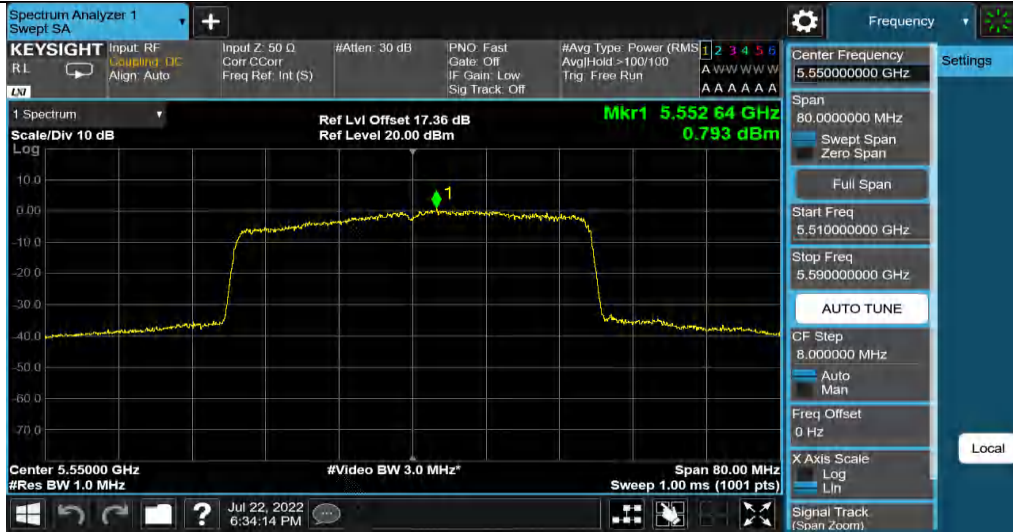
11AX40MIMO_Ant3_5510



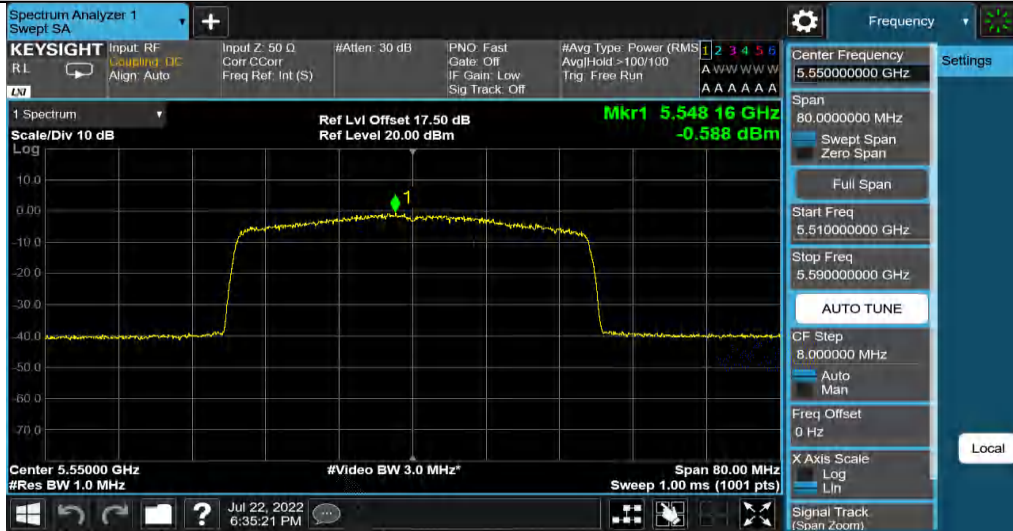
11AX40MIMO_Ant1_5510



11AX40MIMO_Ant2_5550



11AX40MIMO_Ant3_5550



11AX40MIMO_Ant1_5670



11AX40MIMO_Ant2_5670



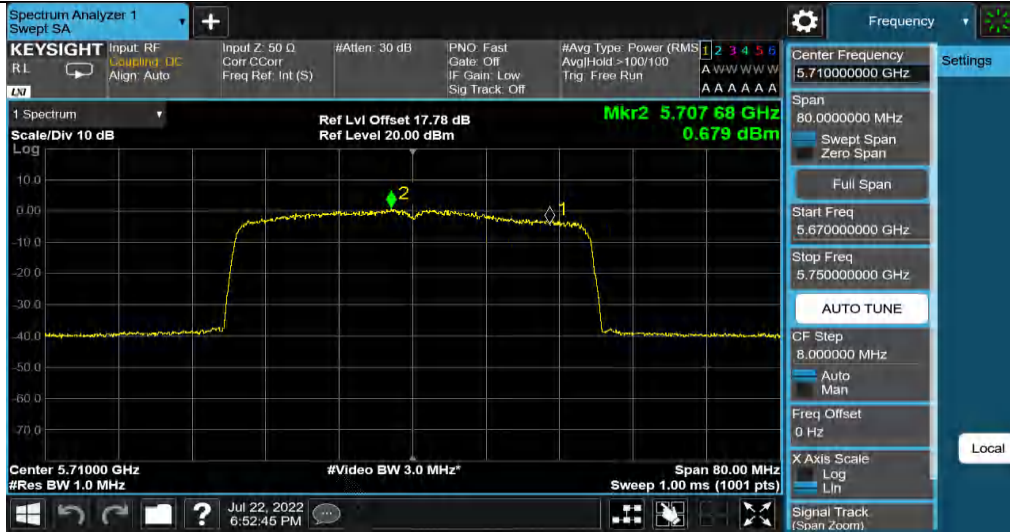
11AX40MIMO_Ant3_5670

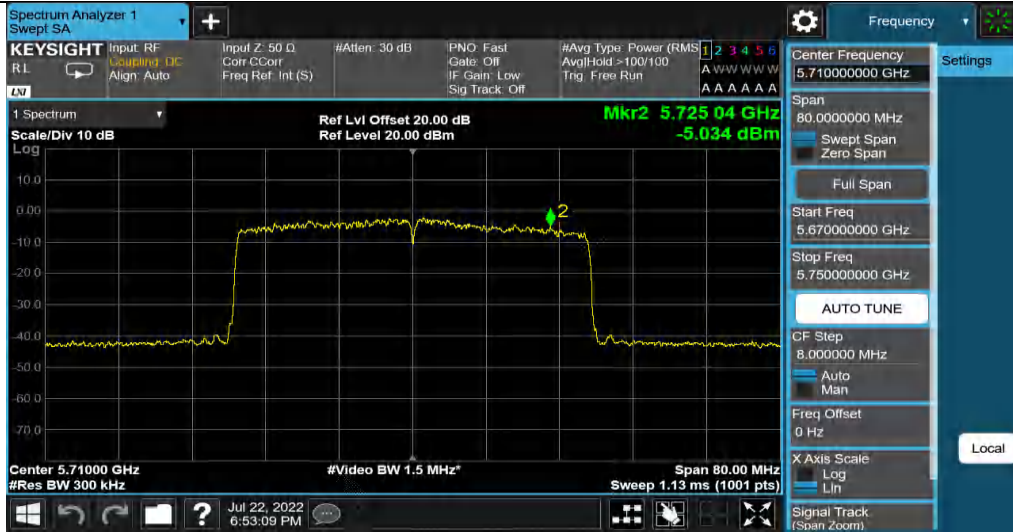


11AX40MIMO_Ant1_5710_UNII-2C



11AX40MIMO_Ant2_5710_UNII-2C









11AX40MIMO_Ant3_5795



11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



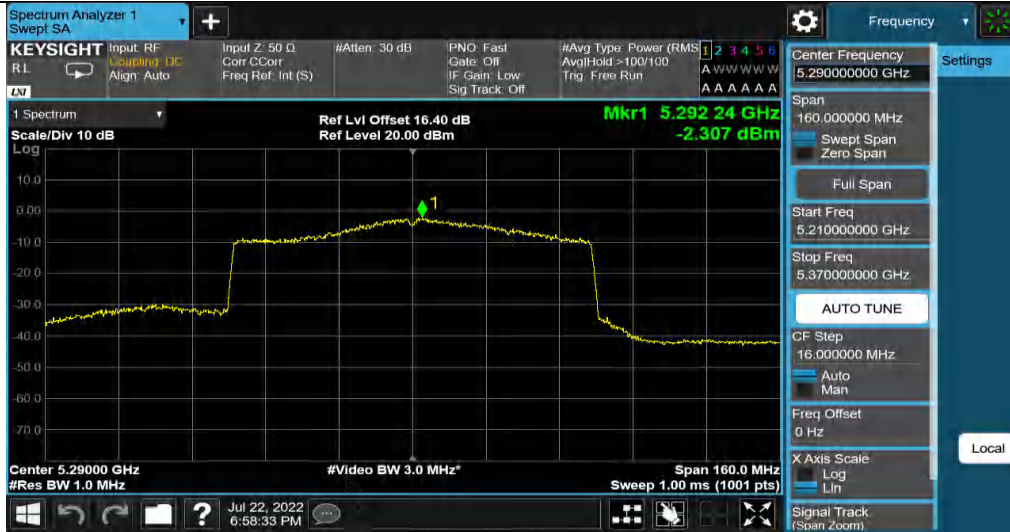
11AX80MIMO_Ant3_5210



11AX80MIMO_Ant1_5290



11AX80MIMO_Ant2_5290



11AX80MIMO_Ant3_5290



11AX80MIMO_Ant1_5530



11AX80MIMO_Ant2_5530



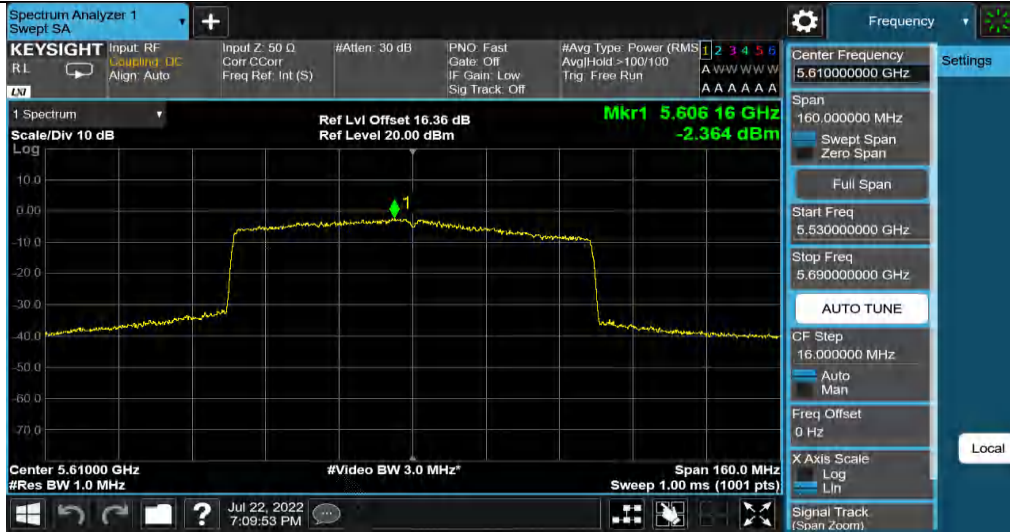
11AX80MIMO_Ant3_5530



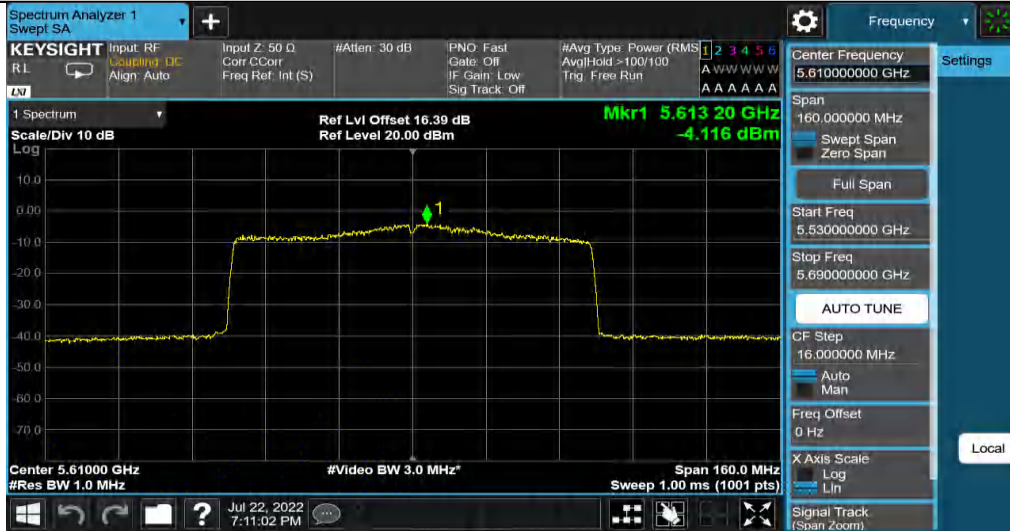
11AX80MIMO_Ant1_5610



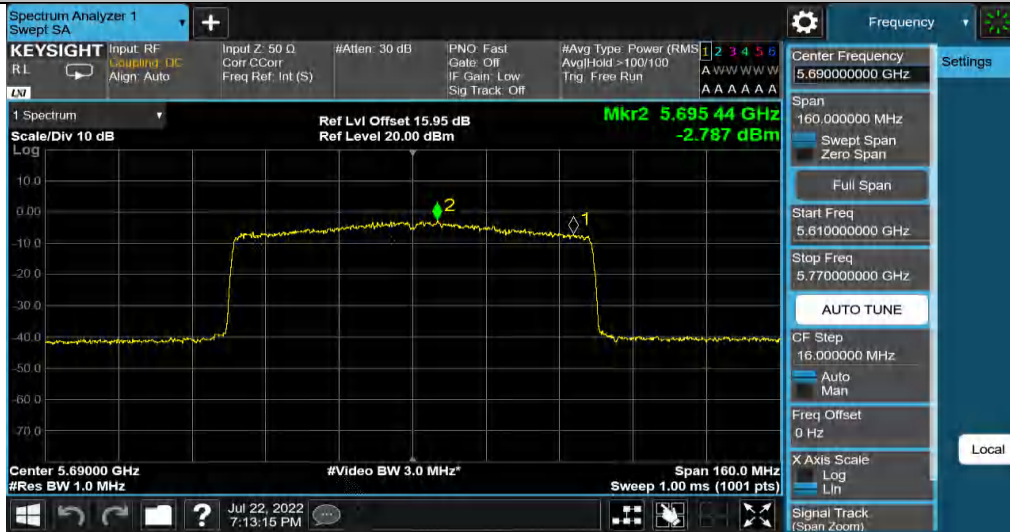
11AX80MIMO_Ant2_5610



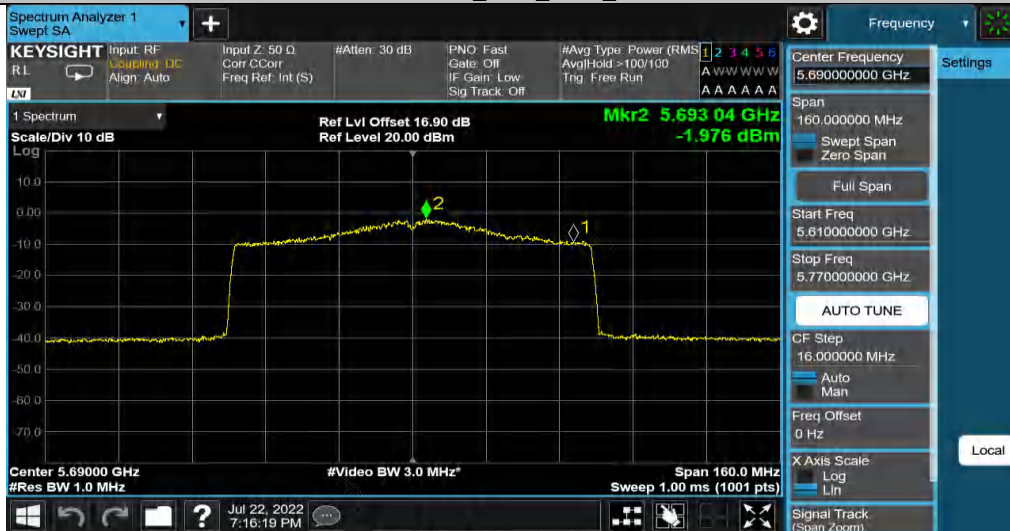
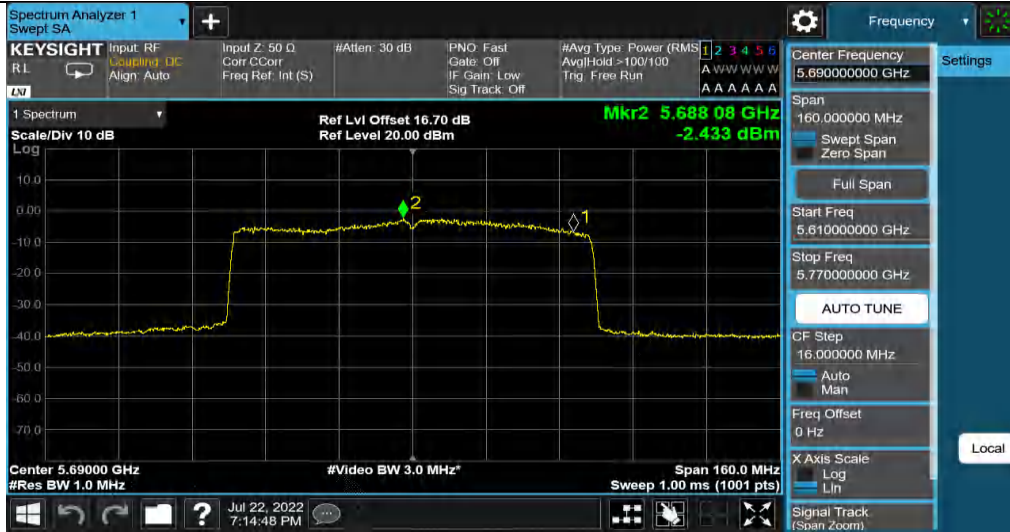
11AX80MIMO_Ant3_5610

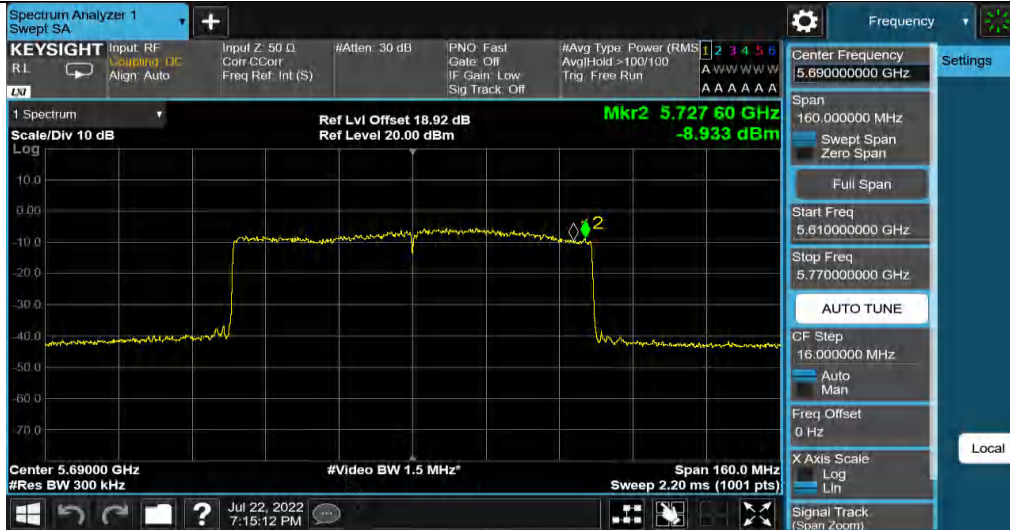


11AX80MIMO_Ant1_5690_UNII-2C



11AX80MIMO_Ant2_5690_UNII-2C







11AX80MIMO_Ant3_5775



11AX160MIMO_Ant1_5250



11AX160MIMO_Ant2_5250



11AX160MIMO_Ant3_5250



11AX160MIMO_Ant1_5570



11AX160MIMO_Ant2_5570



11AX160MIMO_Ant3_5570



Appendix B.3: Test Results of 26dB Bandwidth

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict		
11A-CDD	Ant1	5180	24.960	5168.080	5193.040	---	---		
		5200	25.800	5188.000	5213.800	---	---		
		5240	19.760	5230.120	5249.880	---	---		
		5260	20.800	5249.520	5270.320	---	---		
		5280	19.760	5270.040	5289.800	---	---		
		5320	25.480	5306.360	5331.840	---	---		
		5500	24.560	5487.720	5512.280	---	---		
		5580	20.880	5569.600	5590.480	---	---		
		5700	22.440	5688.080	5710.520	---	---		
		5720	20.640	5709.520	5730.160	---	---		
		5720_UNII-2C	15.48	5709.520	5725	---	---		
		5720_UNII-3	5.16	5725	5730.160	---	---		
		5745	23.560	5734.960	5758.520	---	---		
		5785	19.880	5775.000	5794.880	---	---		
		5825	21.880	5813.520	5835.400	---	---		
11N20MIMO	Ant1	5180	25.280	5168.000	5193.280	---	---		
		5200	22.480	5188.760	5211.240	---	---		
		5240	20.120	5229.960	5250.080	---	---		
		5260	21.120	5249.600	5270.720	---	---		
		5280	21.520	5269.240	5290.760	---	---		
		5320	24.600	5307.280	5331.880	---	---		
		5500	24.360	5488.520	5512.880	---	---		
		5580	22.480	5568.880	5591.360	---	---		
		5700	23.880	5688.080	5711.960	---	---		
		5720	21.000	5709.560	5730.560	---	---		
		5720_UNII-2C	15.44	5709.560	5725	---	---		
		5720_UNII-3	5.56	5725	5730.560	---	---		
		5745	23.600	5734.360	5757.960	---	---		
		5785	20.600	5774.680	5795.280	---	---		
		5825	21.960	5813.680	5835.640	---	---		
11N40MIMO	Ant1	5190	42.640	5169.280	5211.920	---	---		
		5230	39.920	5210.160	5250.080	---	---		
		5270	40.160	5250.000	5290.160	---	---		
		5310	43.440	5288.800	5332.240	---	---		
		5510	40.000	5489.840	5529.840	---	---		
		5550	41.200	5529.440	5570.640	---	---		
		5670	41.680	5649.040	5690.720	---	---		
		5710	40.560	5689.760	5730.320	---	---		
		5710_UNII-2C	35.24	5689.760	5725	---	---		
		5710_UNII-3	5.32	5725	5730.320	---	---		
		5755	64.160	5728.600	5792.760	---	---		
		5795	75.680	5757.480	5833.160	---	---		
		11AC20MIMO	Ant1	5180	24.400	5168.360	5192.760	---	---
				5200	24.640	5187.360	5212.000	---	---
				5240	20.400	5229.920	5250.320	---	---
5260	21.240			5249.440	5270.680	---	---		
5280	21.240			5269.280	5290.520	---	---		
5320	23.000			5308.480	5331.480	---	---		
5500	21.720			5489.640	5511.360	---	---		
5580	21.200			5569.320	5590.520	---	---		
5700	24.280			5687.400	5711.680	---	---		
5720	21.640			5709.120	5730.760	---	---		
5720_UNII-2C	15.88			5709.120	5725	---	---		
5720_UNII-3	5.76			5725	5730.760	---	---		
5745	33.440			5731.240	5764.680	---	---		
5785	35.360			5767.440	5802.800	---	---		
5825	35.320			5806.680	5842.000	---	---		
11AC40MIMO	Ant1	5190	42.080	5168.720	5210.800	---	---		
		5230	40.640	5209.680	5250.320	---	---		
		5270	40.080	5249.920	5290.000	---	---		
		5310	39.280	5290.480	5329.760	---	---		
		5510	40.640	5490.080	5530.720	---	---		
		5550	40.480	5529.840	5570.320	---	---		
		5670	46.400	5649.920	5696.320	---	---		
		5710	40.400	5689.920	5730.320	---	---		
5710_UNII-2C	35.08	5689.920	5725	---	---				

		5710_UNII-3	5.32	5725	5730.320	---	---
		5755	75.680	5719.160	5794.840	---	---
		5795	39.840	5775.080	5814.920	---	---
11AC80MIMO	Ant1	5210	90.240	5167.440	5257.680	---	---
		5290	86.560	5246.960	5333.520	---	---
		5530	83.360	5489.520	5572.880	---	---
		5610	79.680	5570.320	5650.000	---	---
		5690	79.680	5650.160	5729.840	---	---
		5690_UNII-2C	74.84	5650.160	5725	---	---
		5690_UNII-3	4.84	5725	5729.840	---	---
		5775	79.040	5735.480	5814.520	---	---
11AC160MIMO	Ant1	5250	165.760	5170.000	5335.760	---	---
		5570	169.280	5488.720	5658.000	---	---
11AX20MIMO	Ant1	5180	24.840	5167.640	5192.480	---	---
		5200	23.600	5187.200	5210.800	---	---
		5240	19.960	5230.040	5250.000	---	---
		5260	20.960	5249.520	5270.480	---	---
		5280	21.760	5269.360	5291.120	---	---
		5320	22.720	5309.520	5332.240	---	---
		5500	22.520	5489.040	5511.560	---	---
		5580	21.280	5569.200	5590.480	---	---
		5700	21.240	5689.200	5710.440	---	---
		5720	21.600	5709.000	5730.600	---	---
		5720_UNII-2C	16	5709.000	5725	---	---
		5720_UNII-3	5.6	5725	5730.600	---	---
		5745	25.920	5734.160	5760.080	---	---
		5785	21.520	5774.440	5795.960	---	---
		5825	21.920	5814.120	5836.040	---	---
11AX40MIMO	Ant1	5190	39.440	5170.240	5209.680	---	---
		5230	39.520	5210.320	5249.840	---	---
		5270	39.600	5250.160	5289.760	---	---
		5310	40.240	5290.240	5330.480	---	---
		5510	39.520	5490.400	5529.920	---	---
		5550	39.600	5530.240	5569.840	---	---
		5670	39.360	5650.400	5689.760	---	---
		5710	39.520	5690.240	5729.760	---	---
		5710_UNII-2C	34.76	5690.240	5725	---	---
		5710_UNII-3	4.76	5725	5729.760	---	---
		5755	43.600	5735.320	5778.920	---	---
		5795	39.520	5775.320	5814.840	---	---
11AX80MIMO	Ant1	5210	92.000	5169.840	5261.840	---	---
		5290	80.160	5250.000	5330.160	---	---
		5530	83.360	5489.840	5573.200	---	---
		5610	80.160	5570.000	5650.160	---	---
		5690	80.320	5650.000	5730.320	---	---
		5690_UNII-2C	75	5650.000	5725	---	---
		5690_UNII-3	5.32	5725	5730.320	---	---
11AX160MIMO	Ant1	5775	80.000	5735.000	5815.000	---	---
		5250	161.600	5169.360	5330.960	---	---
		5570	162.240	5489.040	5651.280	---	---

11A-CDD_Ant1_5180



11A-CDD_Ant1_5200



11A-CDD_Ant1_5220



11A-CDD_Ant1_5240



11A-CDD_Ant1_5260



11A-CDD_Ant1_5280



11A-CDD_Ant1_5320



11A-CDD_Ant1_5500



11A-CDD_Ant1_5580



11A-CDD_Ant1_5700



11A-CDD_Ant1_5720



11A-CDD_Ant1_5745



11A-CDD_Ant1_5785



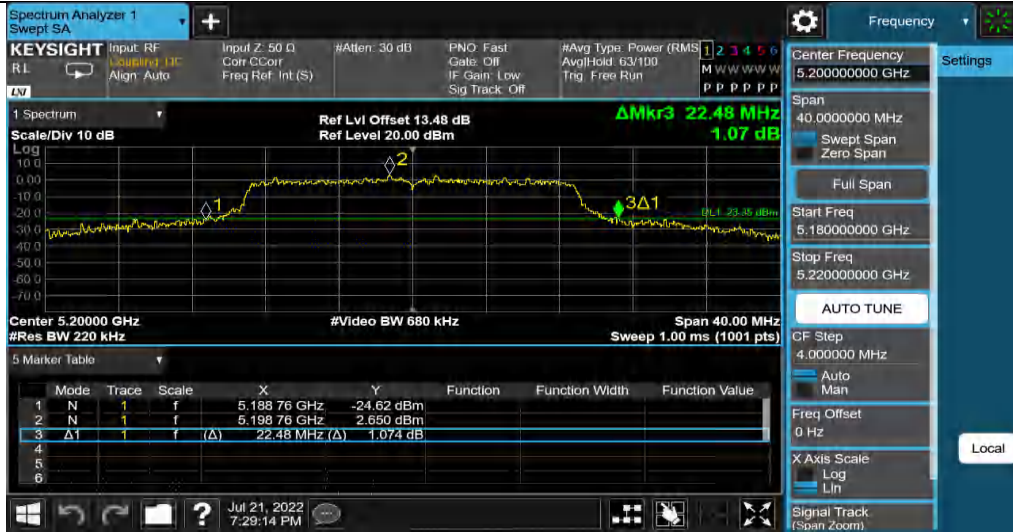
11A-CDD_Ant1_5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant1_5200



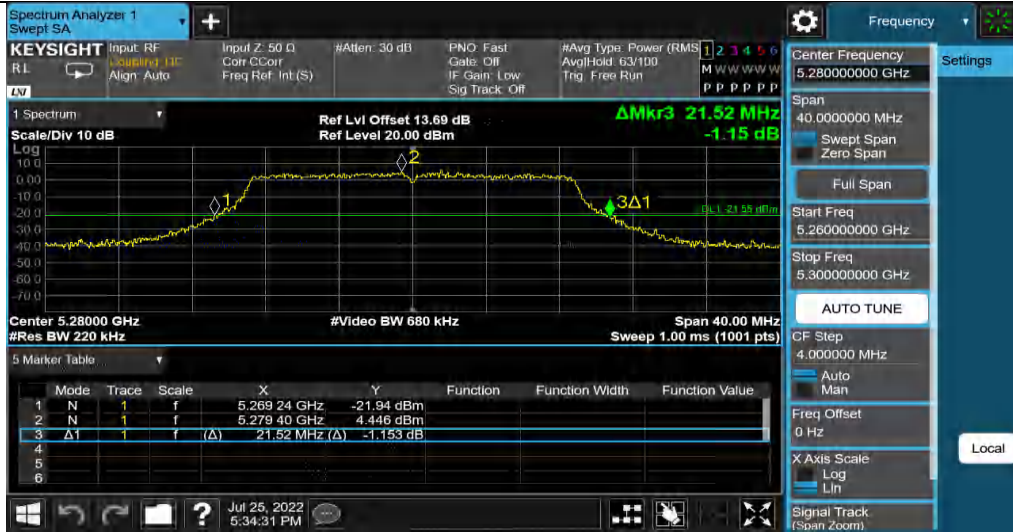
11N20MIMO_Ant1_5240



11N20MIMO_Ant1_5260



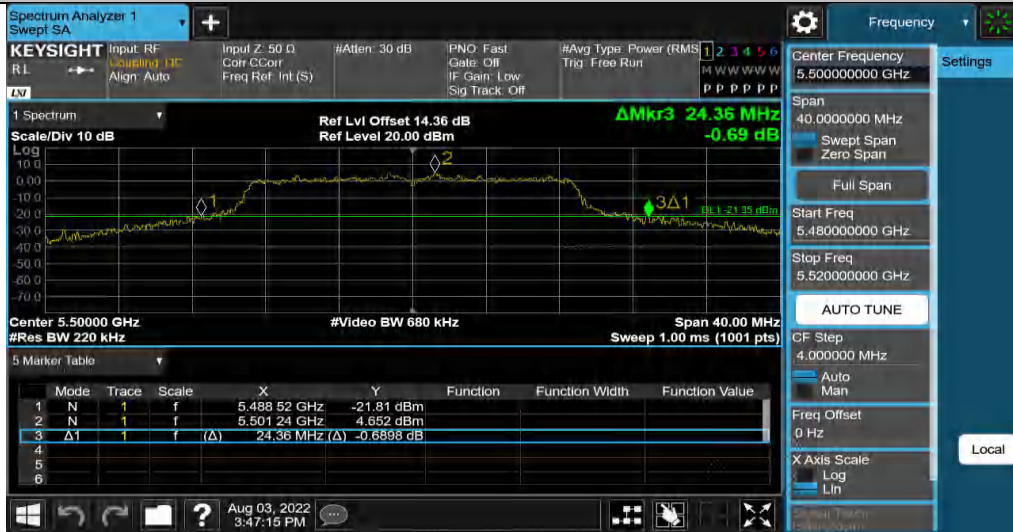
11N20MIMO_Ant1_5280



11N20MIMO_Ant1_5320



11N20MIMO_Ant1_5500



11N20MIMO_Ant1_5580



11N20MIMO_Ant1_5700



11N20MIMO_Ant1_5720



11N20MIMO_Ant1_5745



11N20MIMO_Ant1_5785



11N20MIMO_Ant1_5825



11N40MIMO_Ant1_5190



11N40MIMO_Ant1_5230



11N40MIMO_Ant1_5270



11N40MIMO_Ant1_5310



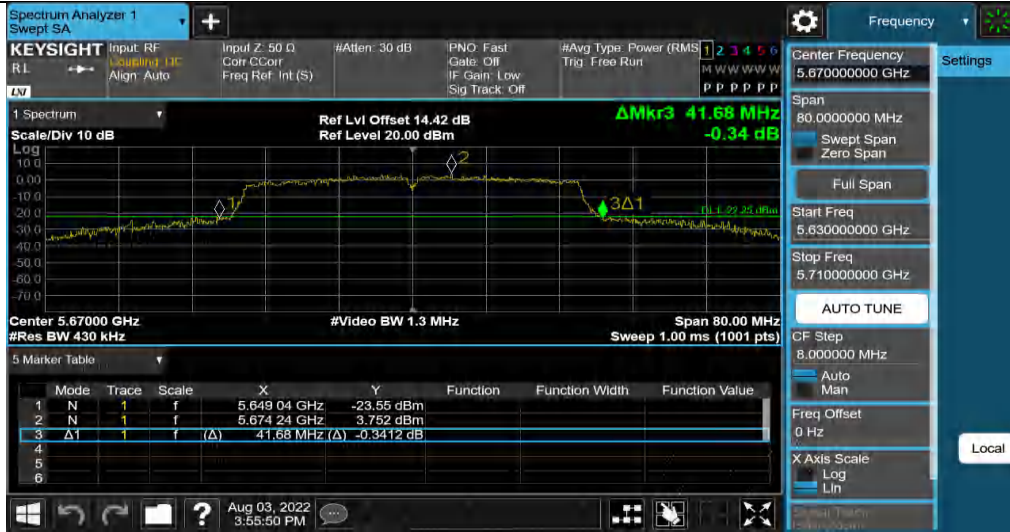
11N40MIMO_Ant1_5510



11N40MIMO_Ant1_5550



11N40MIMO_Ant1_5670



11N40MIMO_Ant1_5710



11N40MIMO_Ant1_5755



11N40MIMO_Ant1_5795



11AC20MIMO_Ant1_5180



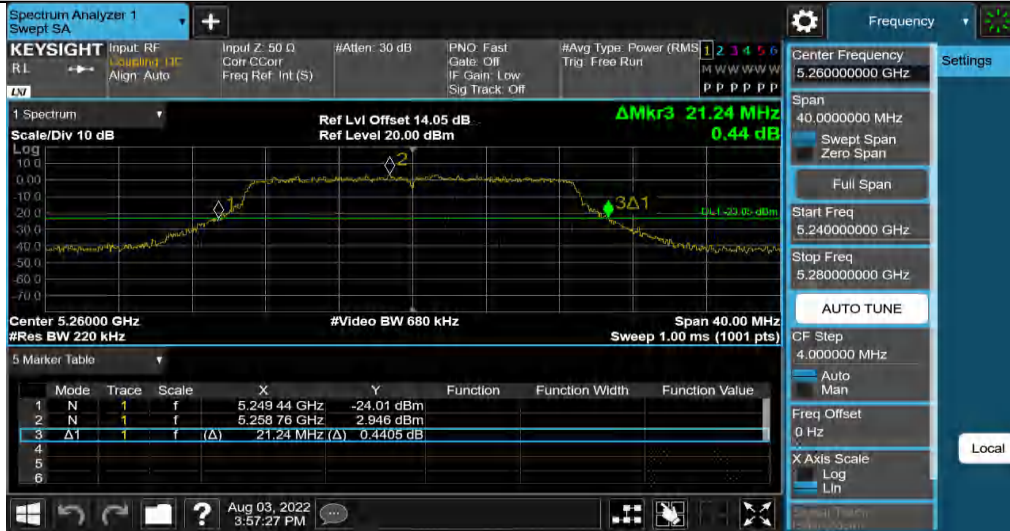
11AC20MIMO_Ant1_5200



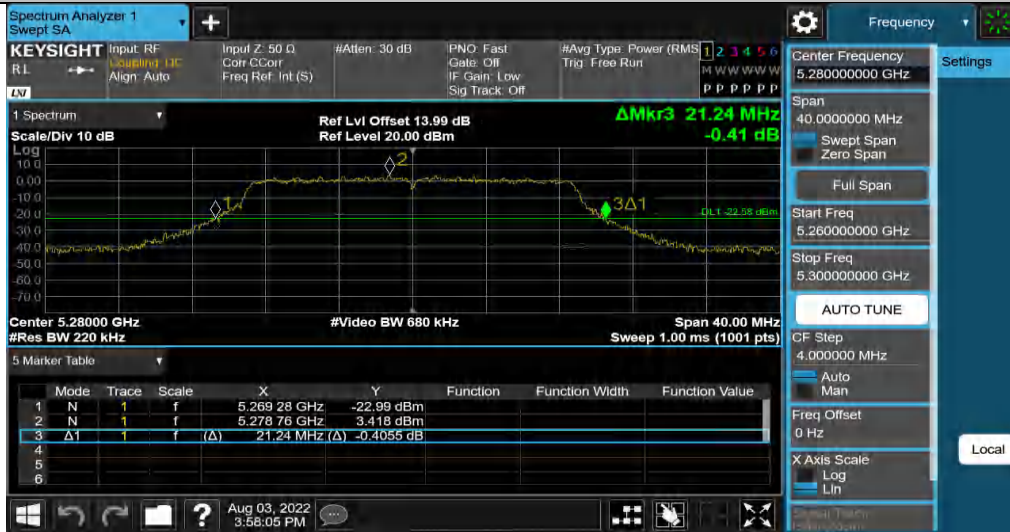
11AC20MIMO_Ant1_5240



11AC20MIMO_Ant1_5260



11AC20MIMO_Ant1_5280



11AC20MIMO_Ant1_5320



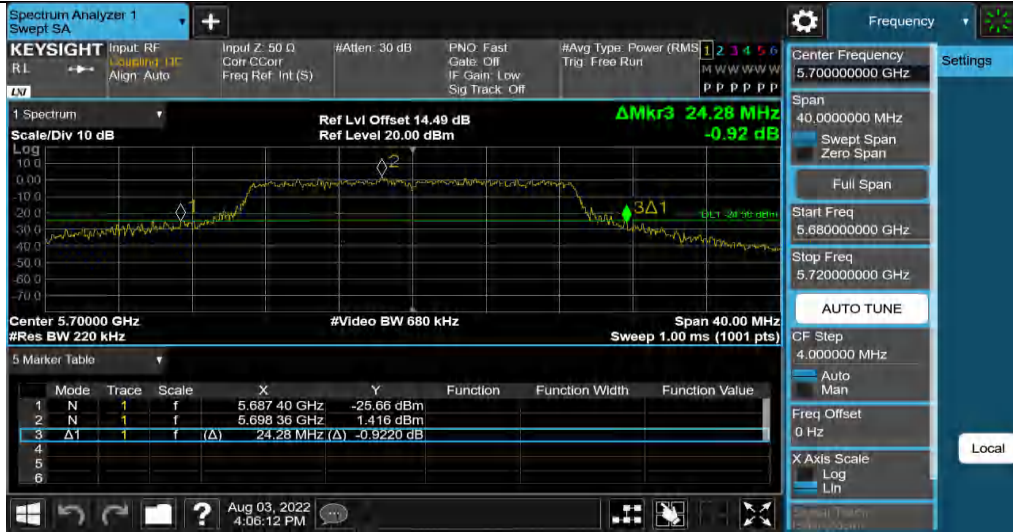
11AC20MIMO_Ant1_5500



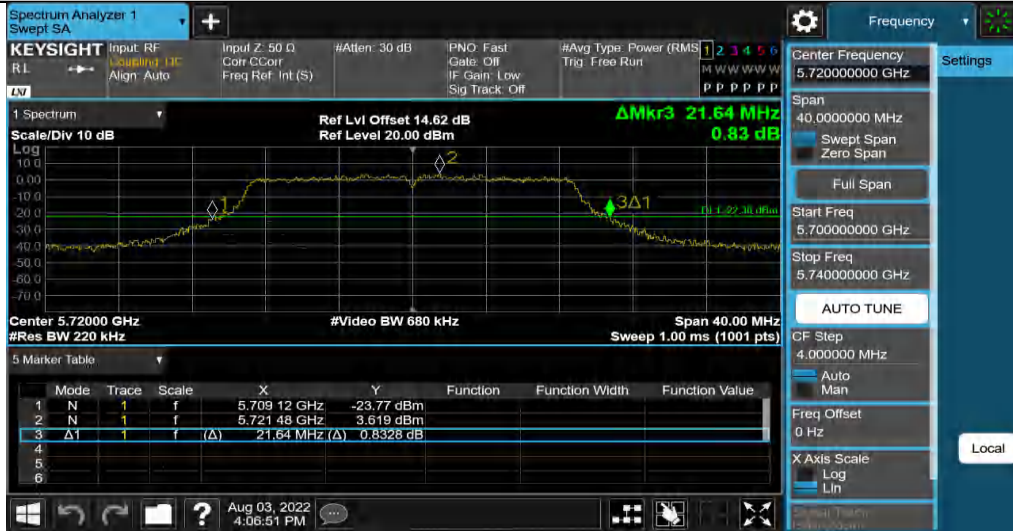
11AC20MIMO_Ant1_5580



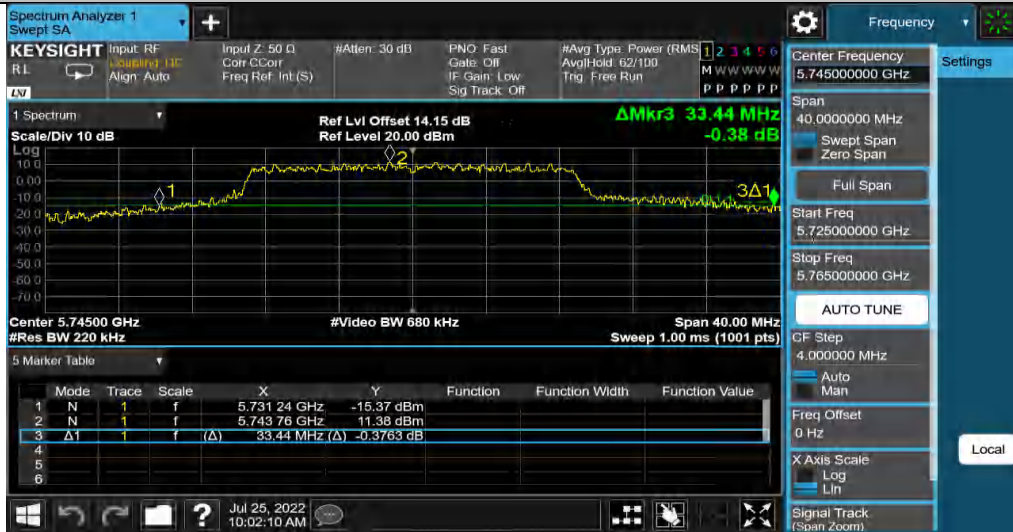
11AC20MIMO_Ant1_5700



11AC20MIMO_Ant1_5720



11AC20MIMO_Ant1_5745



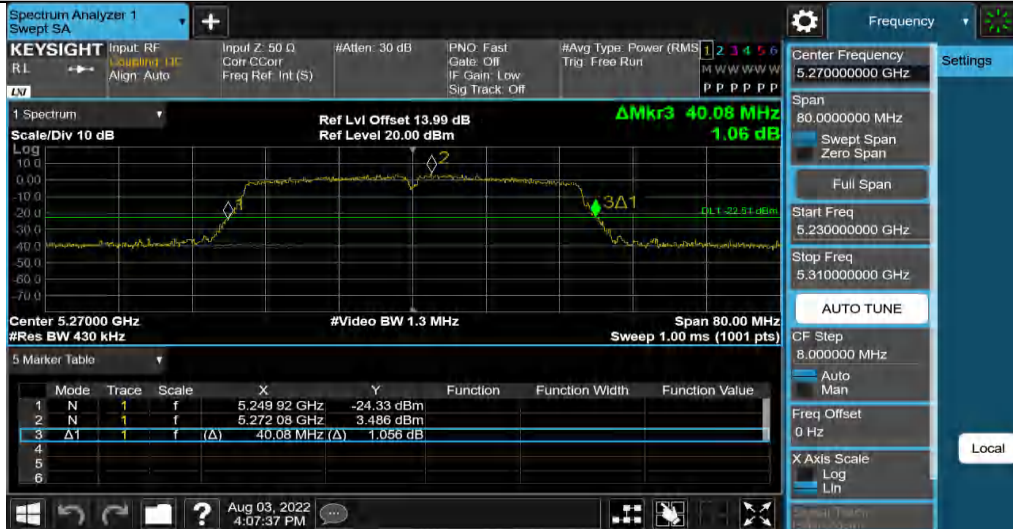
11AC20MIMO_Ant1_5785



11AC40MIMO_Ant1_5230



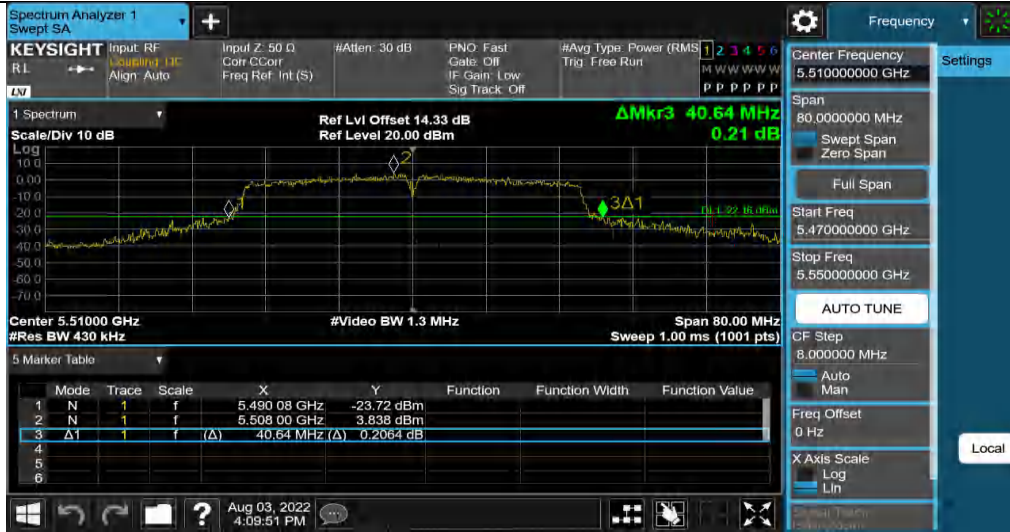
11AC40MIMO_Ant1_5270



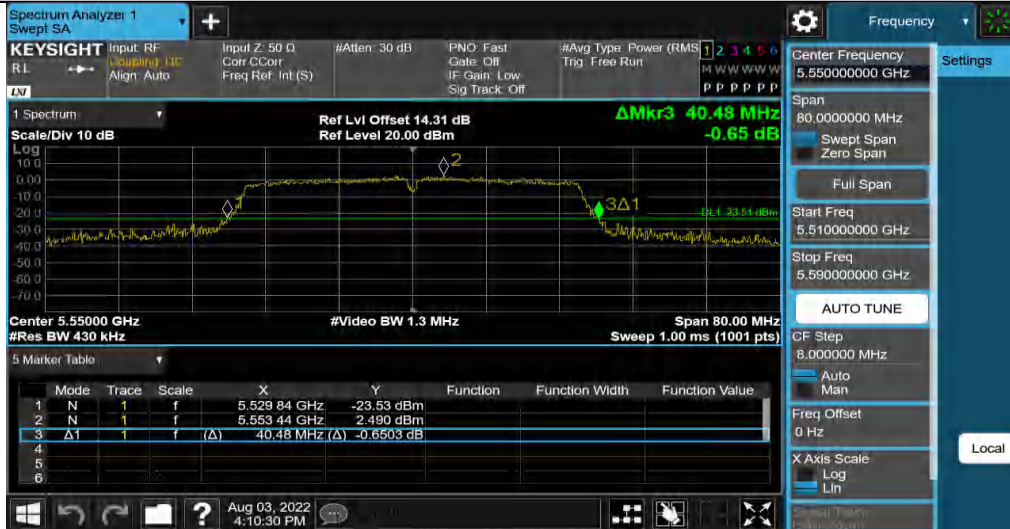
11AC40MIMO_Ant1_5310



11AC40MIMO_Ant1_5510



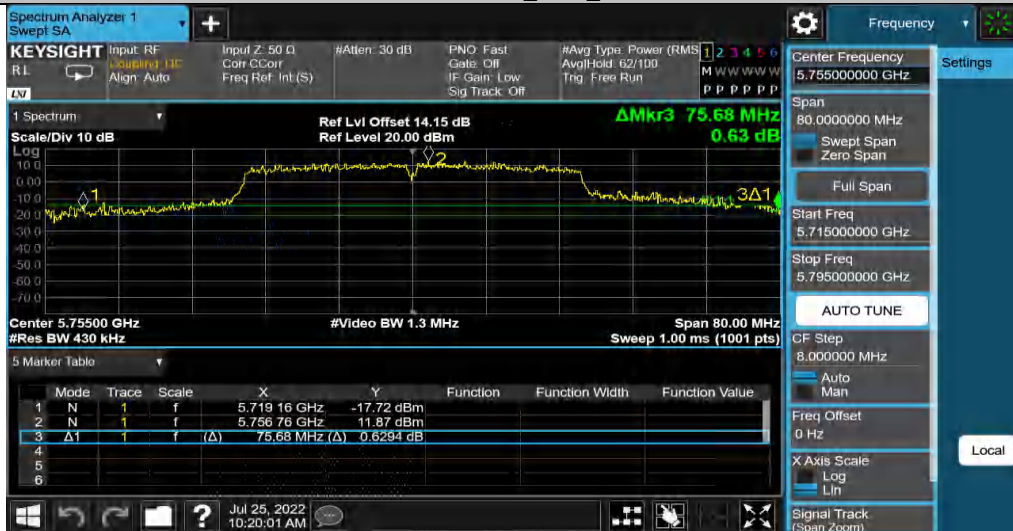
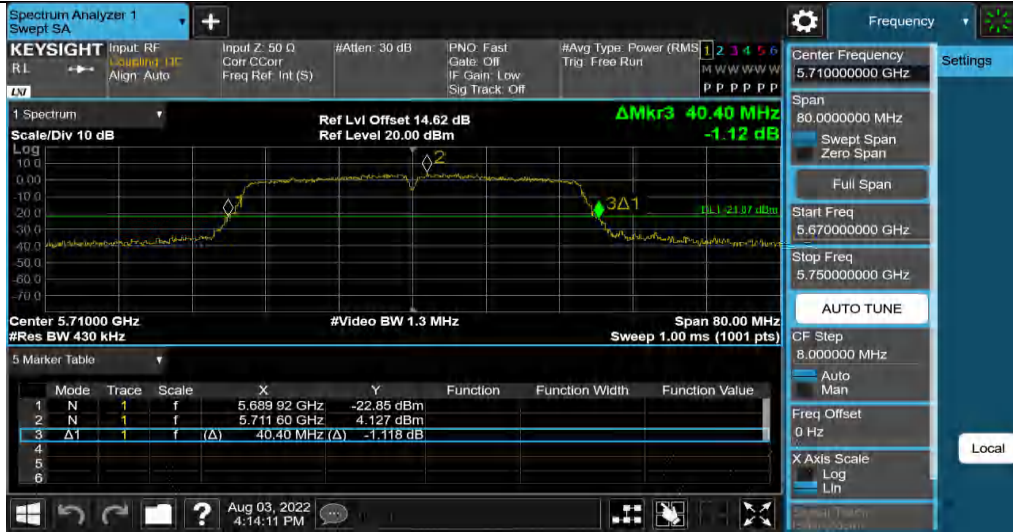
11AC40MIMO_Ant1_5550

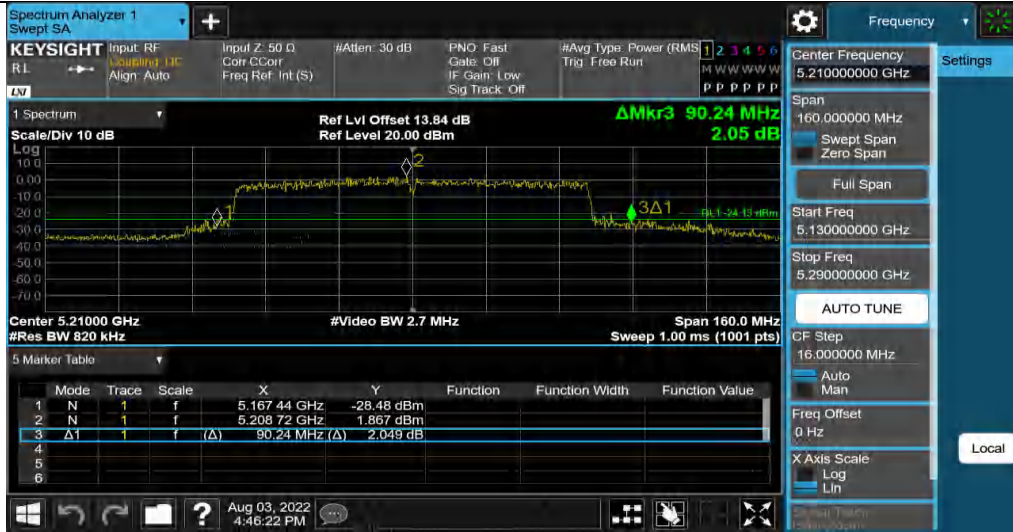


11AC40MIMO_Ant1_5570

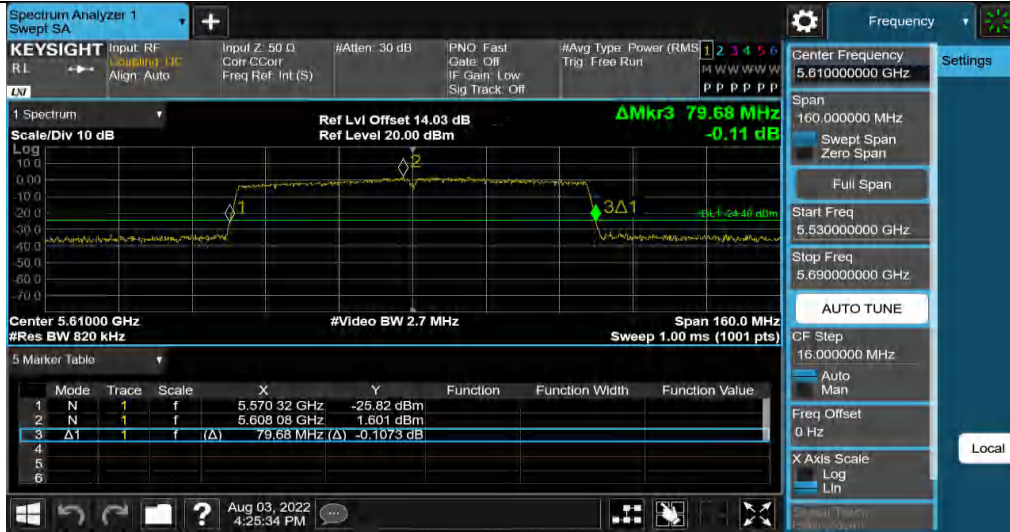


11AC40MIMO_Ant1_5710

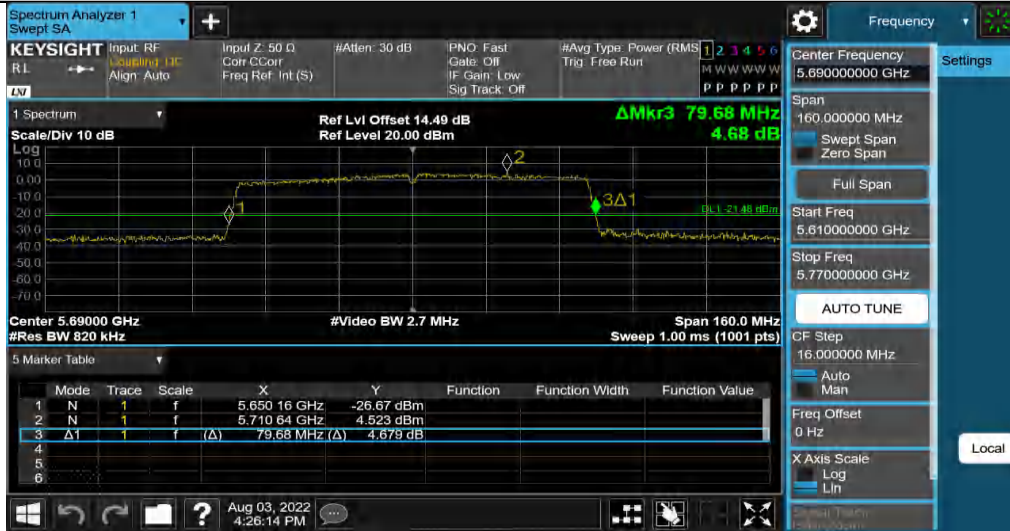




11AC80MIMO_Ant1_5610



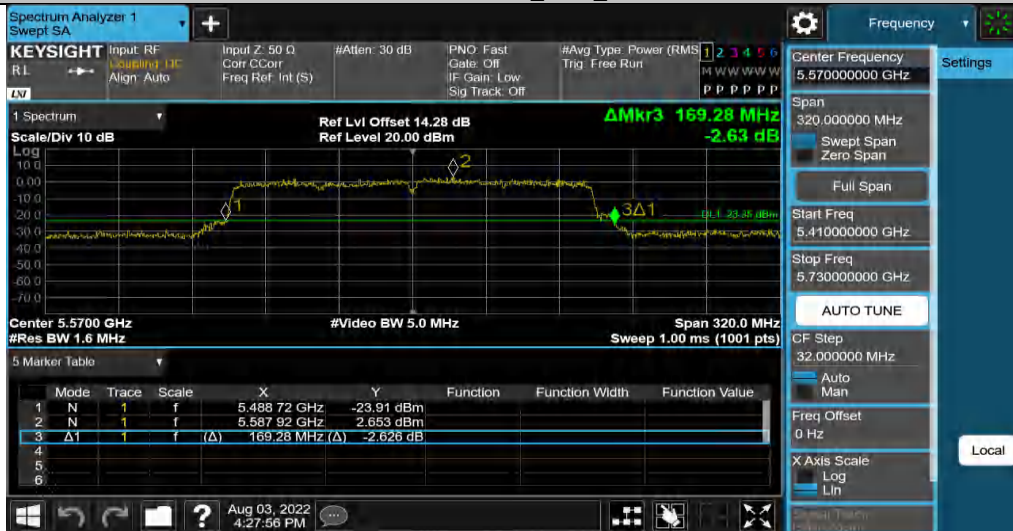
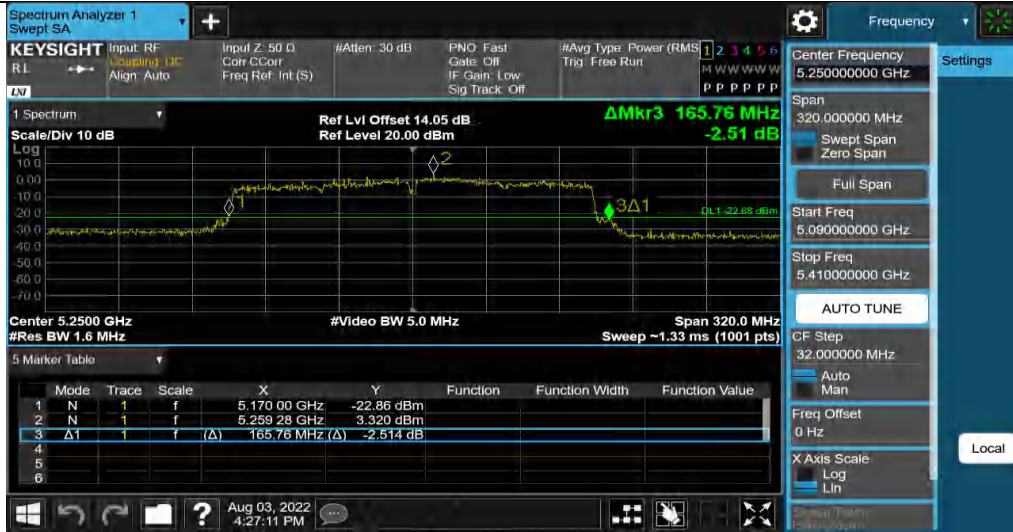
11AC80MIMO_Ant1_5690



11AC80MIMO_Ant1_5775



11AC160MIMO_Ant1_5250





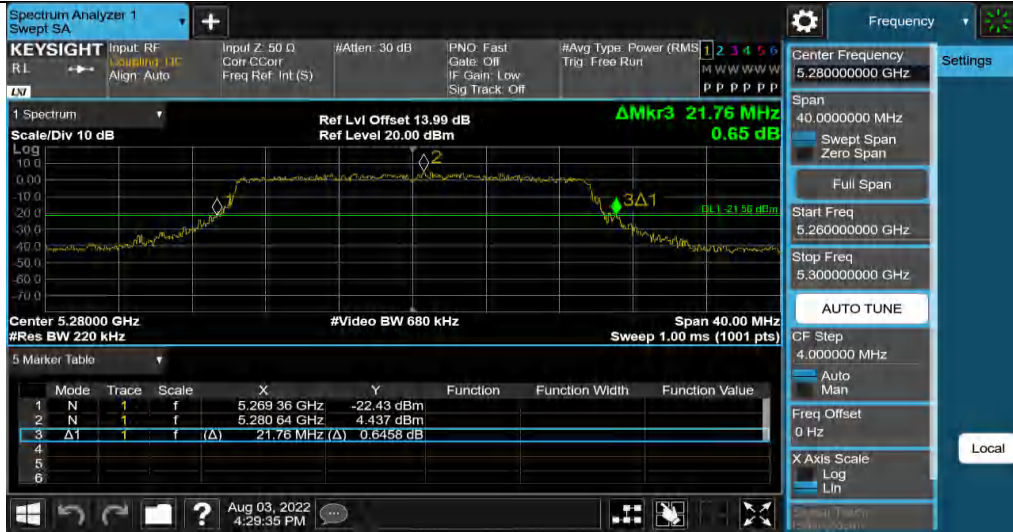
11AX20MIMO_Ant1_5240



11AX20MIMO_Ant1_5260



11AX20MIMO_Ant1_5280



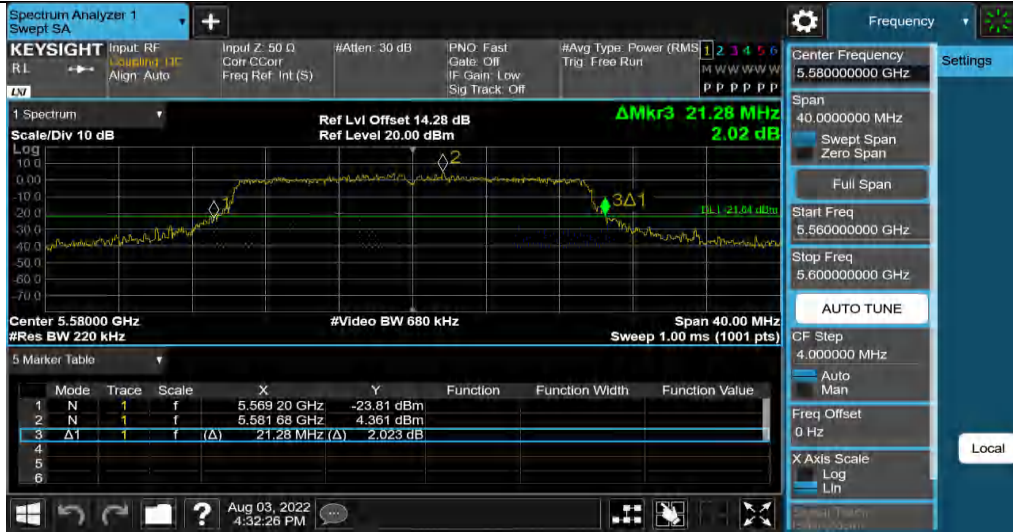
11AX20MIMO_Ant1_5320



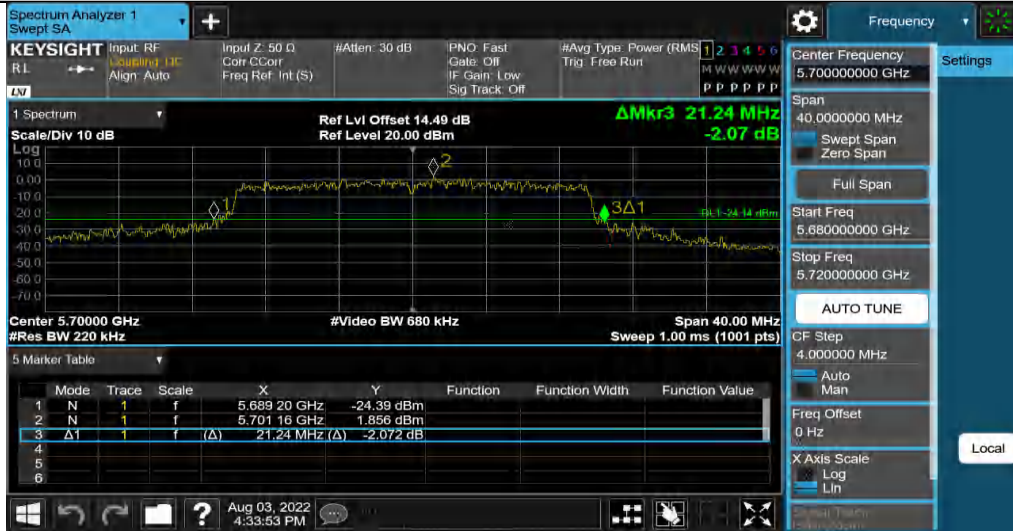
11AX20MIMO_Ant1_5500



11AX20MIMO_Ant1_5580



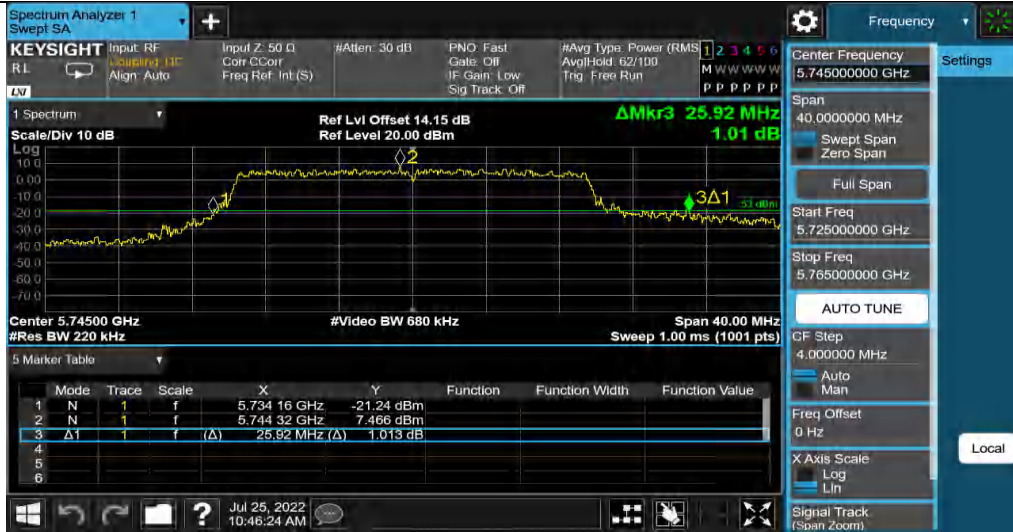
11AX20MIMO_Ant1_5700



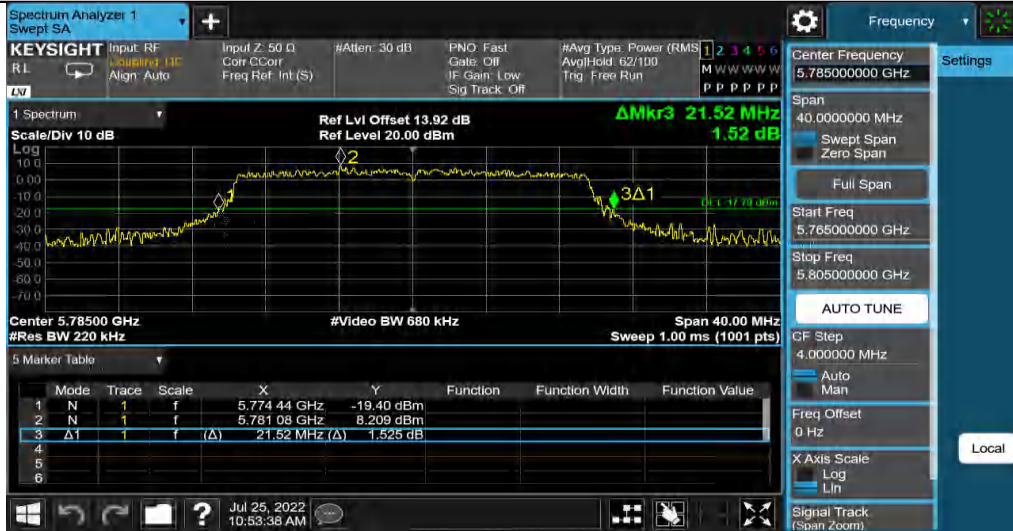
11AX20MIMO_Ant1_5720



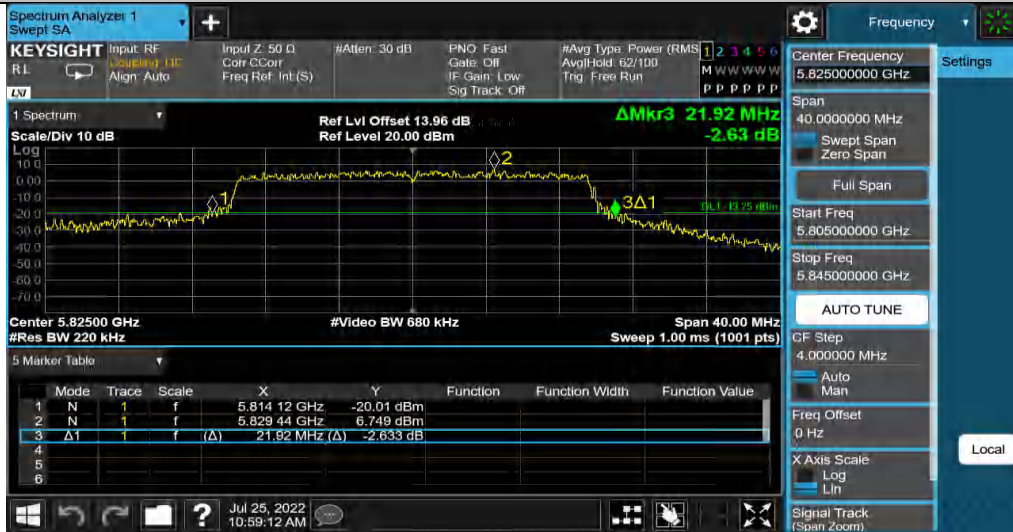
11AX20MIMO_Ant1_5745



11AX20MIMO_Ant1_5785



11AX20MIMO_Ant1_5825



11AX40MIMO_Ant1_5190



11AX40MIMO_Ant1_5230



11AX40MIMO_Ant1_5270



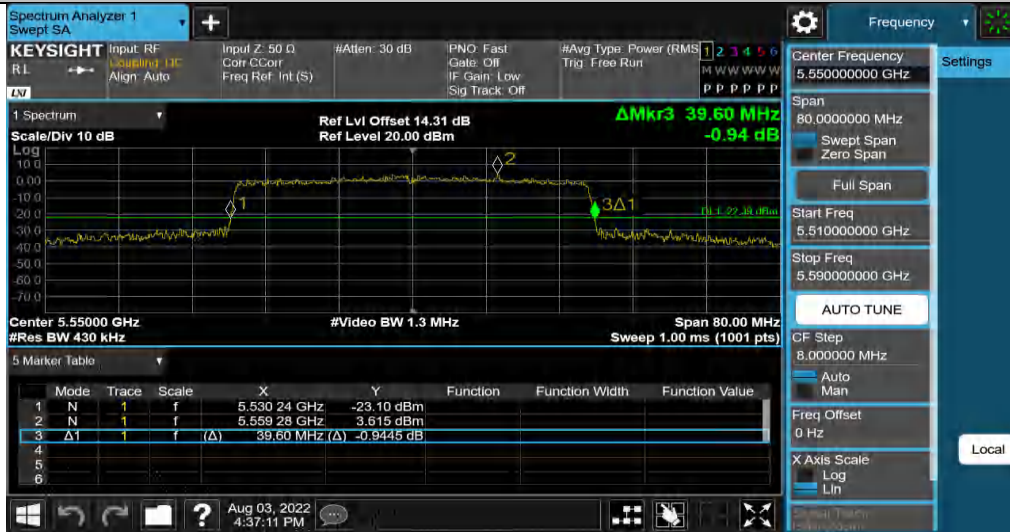
11AX40MIMO_Ant1_5310



11AX40MIMO_Ant1_5510



11AX40MIMO_Ant1_5550



11AX40MIMO_Ant1_5670



11AX40MIMO_Ant1_5710



11AX40MIMO_Ant1_5755



11AX40MIMO_Ant1_5795