

APPENDIX B

RLAN

EMISSION BANDWIDTH TEST RESULT

TestMode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant6	5180	19.240	5170.000	5189.240	---	---
	Ant8	5180	20.360	5169.560	5189.920	---	---
	Ant6	5200	18.680	5190.680	5209.360	---	---
	Ant8	5200	19.800	5190.440	5210.240	---	---
	Ant6	5240	19.120	5230.160	5249.280	---	---
	Ant8	5240	19.520	5230.360	5249.880	---	---
	Ant6	5260	19.160	5250.400	5269.560	---	---
	Ant8	5260	18.800	5250.520	5269.320	---	---
	Ant6	5300	18.640	5290.600	5309.240	---	---
	Ant8	5300	19.680	5290.480	5310.160	---	---
	Ant6	5320	18.920	5310.320	5329.240	---	---
	Ant8	5320	19.200	5310.280	5329.480	---	---
	Ant6	5500	19.120	5490.240	5509.360	---	---
	Ant8	5500	18.960	5490.360	5509.320	---	---
	Ant6	5580	18.760	5570.520	5589.280	---	---
	Ant8	5580	21.040	5569.120	5590.160	---	---
	Ant6	5700	18.520	5690.760	5709.280	---	---
	Ant8	5700	19.400	5690.360	5709.760	---	---
	Ant6	5720	20.120	5710.000	5730.120	---	---
	Ant8	5720	19.640	5710.480	5730.120	---	---
	Ant6	5720_UNII-2C	14.84	5710.16	5725	---	---
	Ant8	5720_UNII-2C	14.84	5710.16	5725	---	---
11N20MIMO	Ant6	5180	19.680	5170.000	5189.680	---	---
	Ant8	5180	19.360	5170.320	5189.680	---	---
	Ant6	5200	19.680	5190.080	5209.760	---	---
	Ant8	5200	20.120	5189.840	5209.960	---	---
	Ant6	5240	20.000	5230.000	5250.000	---	---
	Ant8	5240	20.120	5229.960	5250.080	---	---
	Ant6	5260	19.760	5250.040	5269.800	---	---
	Ant8	5260	20.480	5249.640	5270.120	---	---
	Ant6	5300	21.560	5289.680	5311.240	---	---
	Ant8	5300	20.440	5289.920	5310.360	---	---
	Ant6	5320	20.520	5309.880	5330.400	---	---
	Ant8	5320	20.240	5309.720	5329.960	---	---
	Ant6	5500	20.760	5489.560	5510.320	---	---
	Ant8	5500	20.240	5489.760	5510.000	---	---
	Ant6	5580	20.040	5569.800	5589.840	---	---
	Ant8	5580	21.200	5569.440	5590.640	---	---
	Ant6	5700	21.360	5689.640	5711.000	---	---
	Ant8	5700	20.240	5689.760	5710.000	---	---



**BUREAU
VERITAS**

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	Ant6	5720	20.760	5709.200	5729.960	---	---
	Ant8	5720	20.800	5709.240	5730.040	---	---
	Ant6	5720 UNII-2C	15.52	5709.48	5725	---	---
	Ant8	5720 UNII-2C	15.60	5709.40	5725	---	---
11N40MIMO	Ant6	5190	39.760	5169.760	5209.520	---	---
	Ant8	5190	39.280	5170.240	5209.520	---	---
	Ant6	5230	39.760	5209.920	5249.680	---	---
	Ant8	5230	39.520	5210.320	5249.840	---	---
	Ant6	5270	39.920	5250.000	5289.920	---	---
	Ant8	5270	39.600	5250.400	5290.000	---	---
	Ant6	5310	39.440	5290.240	5329.680	---	---
	Ant8	5310	41.360	5289.920	5331.280	---	---
	Ant6	5510	39.440	5490.320	5529.760	---	---
	Ant8	5510	39.360	5490.320	5529.680	---	---
	Ant6	5550	39.520	5530.400	5569.920	---	---
	Ant8	5550	40.400	5529.920	5570.320	---	---
	Ant6	5670	39.280	5650.160	5689.440	---	---
	Ant8	5670	39.200	5650.240	5689.440	---	---
	Ant6	5710	39.760	5689.840	5729.600	---	---
	Ant8	5710	40.480	5689.280	5729.760	---	---
	Ant6	5710 UNII-2C	35.20	5689.80	5725	---	---
	Ant8	5710 UNII-2C	35.12	5689.88	5725	---	---
11AC80MIMO	Ant6	5210	80.800	5169.680	5250.480	---	---
	Ant8	5210	80.800	5169.840	5250.640	---	---
	Ant6	5290	80.480	5249.680	5330.160	---	---
	Ant8	5290	80.640	5249.680	5330.320	---	---
	Ant6	5530	80.160	5489.840	5570.000	---	---
	Ant8	5530	81.120	5489.520	5570.640	---	---
	Ant6	5610	81.600	5569.040	5650.640	---	---
	Ant8	5610	80.480	5569.520	5650.000	---	---
	Ant6	5690	80.640	5649.360	5730.000	---	---
	Ant8	5690	80.800	5649.680	5730.480	---	---
	Ant6	5690 UNII-2C	75.52	5649.48	5725	---	---
	Ant8	5690 UNII-2C	75.36	5649.64	5725	---	---
11AC160MIMO	Ant6	5250	164.160	5168.080	5332.240	---	---
	Ant8	5250	163.840	5168.400	5332.240	---	---
	Ant6	5250 UNII-1	81.80	5168.20	5250	---	---
	Ant8	5250 UNII-1	81.60	5168.40	5250	---	---
	Ant6	5250 UNII-2A	81.60	5250	5331.60	---	---
	Ant8	5250 UNII-2A	80.96	5250	5330.96	---	---
	Ant6	5570	163.840	5487.120	5650.960	---	---
	Ant8	5570	163.200	5488.080	5651.280	---	---
11AX20MIMO	Ant6	5180	20.520	5169.720	5190.240	---	---
	Ant8	5180	20.600	5169.560	5190.160	---	---
	Ant6	5200	20.360	5189.800	5210.160	---	---
	Ant8	5200	20.600	5189.720	5210.320	---	---
	Ant6	5240	20.720	5229.680	5250.400	---	---
	Ant8	5240	20.560	5229.720	5250.280	---	---
	Ant6	5260	20.640	5249.680	5270.320	---	---
	Ant8	5260	20.560	5249.720	5270.280	---	---
	Ant6	5300	20.360	5289.680	5310.040	---	---
	Ant8	5300	20.720	5289.520	5310.240	---	---
	Ant6	5320	20.560	5309.800	5330.360	---	---



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VERITAS**

Reference No.: PSU-QSU2411180418RF11

	Ant8	5320	20.720	5309.520	5330.240	---	---
	Ant6	5500	20.520	5489.600	5510.120	---	---
	Ant8	5500	20.480	5489.680	5510.160	---	---
	Ant6	5580	20.480	5569.800	5590.280	---	---
	Ant8	5580	20.520	5569.640	5590.160	---	---
	Ant6	5700	20.280	5689.720	5710.000	---	---
	Ant8	5700	20.400	5689.720	5710.120	---	---
	Ant6	5720	20.640	5709.640	5730.280	---	---
	Ant8	5720	20.840	5709.560	5730.400	---	---
	Ant6	5720 UNII-2C	15.40	5709.60	5725	---	---
	Ant8	5720 UNII-2C	15.68	5709.32	5725	---	---
11AX40MIMO	Ant6	5190	39.520	5170.160	5209.680	---	---
	Ant8	5190	39.520	5170.320	5209.840	---	---
	Ant6	5230	40.320	5209.600	5249.920	---	---
	Ant8	5230	39.680	5210.160	5249.840	---	---
	Ant6	5270	40.080	5249.920	5290.000	---	---
	Ant8	5270	39.840	5250.160	5290.000	---	---
	Ant6	5310	40.000	5289.920	5329.920	---	---
	Ant8	5310	39.920	5290.000	5329.920	---	---
	Ant6	5510	40.160	5490.000	5530.160	---	---
	Ant8	5510	40.320	5489.920	5530.240	---	---
	Ant6	5550	39.520	5530.240	5569.760	---	---
	Ant8	5550	40.160	5529.760	5569.920	---	---
	Ant6	5670	39.920	5650.080	5690.000	---	---
	Ant8	5670	39.600	5650.080	5689.680	---	---
	Ant6	5710	39.840	5690.080	5729.920	---	---
	Ant8	5710	40.000	5690.000	5730.000	---	---
	Ant6	5710 UNII-2C	35.12	5689.88	5725	---	---
	Ant8	5710 UNII-2C	35.28	5689.72	5725	---	---
11AX80MIMO	Ant6	5210	81.28	5169.52	5250.8	---	---
	Ant8	5210	81.44	5169.36	5250.8	---	---
	Ant6	5290	81.28	5169.68	5250.96	---	---
	Ant8	5290	81.12	5249.36	5330.48	---	---
	Ant6	5530	81.280	5488.880	5570.160	---	---
	Ant8	5530	80.480	5489.840	5570.320	---	---
	Ant6	5610	81.600	5569.040	5650.640	---	---
	Ant8	5610	81.600	5569.040	5650.640	---	---
	Ant6	5690	81.280	5649.200	5730.480	---	---
	Ant8	5690	80.160	5650.000	5730.160	---	---
	Ant6	5690 UNII-2C	35.12	5689.88	5725	---	---
	Ant8	5690 UNII-2C	35.28	5689.72	5725	---	---
11AX160MIMO	Ant6	5250	163.520	5167.760	5331.280	---	---
	Ant8	5250	163.200	5168.720	5331.920	---	---
	Ant6	5250 UNII-1	81.48	5168.52	5250	---	---
	Ant8	5250 UNII-1	81.92	5168.08	5250	---	---
	Ant6	5250 UNII-2A	81.92	5250	5331.92	---	---
	Ant8	5250 UNII-2A	81.60	5250	5331.60	---	---
	Ant6	5570	162.240	5488.400	5650.640	---	---
	Ant8	5570	165.120	5487.440	5652.560	---	---



Reference No.: PSU-QSU2411180418RF11

TEST GRAPHS





11A-CDD Ant8 5200



11A-CDD Ant6 5240





11A-CDD Ant8 5260



11A-CDD Ant6 5300



11A-CDD Ant8 5300



11A-CDD Ant6 5320



11A-CDD Ant8 5320



11A-CDD Ant6 5500



11A-CDD Ant8 5500



11A-CDD Ant6 5580



11A-CDD Ant8 5580



11A-CDD Ant6 5700



11A-CDD Ant8 5700



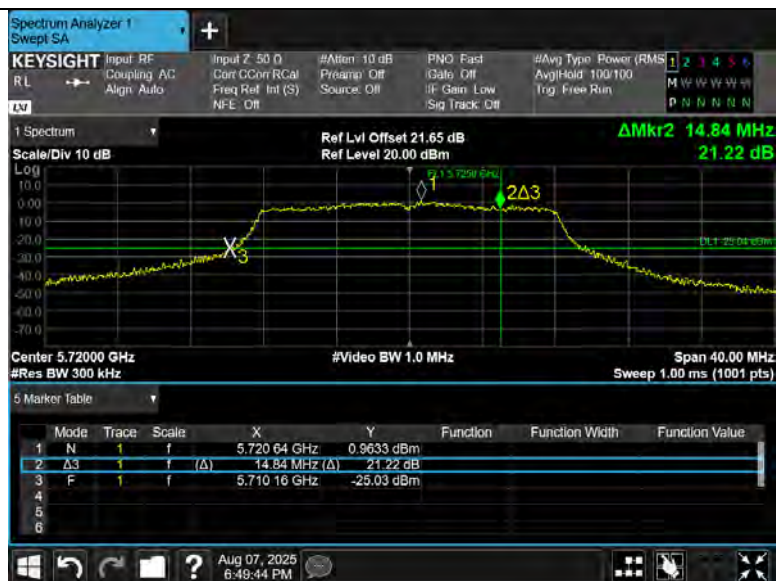
11A-CDD Ant6 5720



11A-CDD Ant8 5720



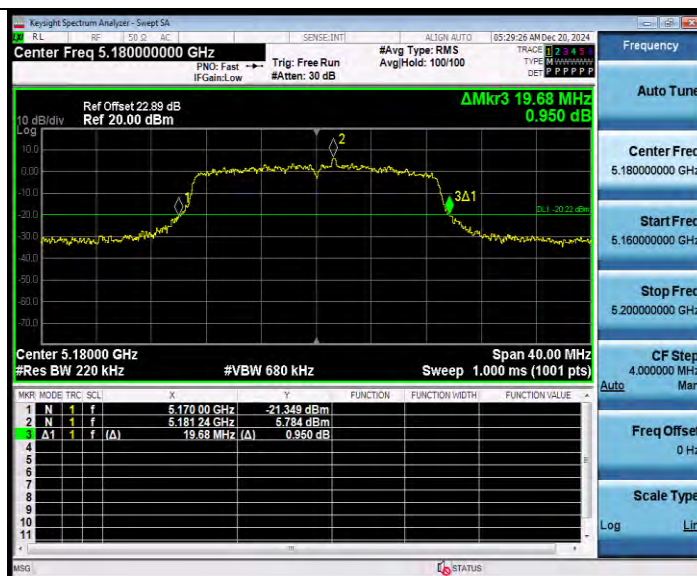
11A-CDD Ant6 5720 UNII-2C



11A-CDD Ant8 5720 UNII-2C



11N20MIMO Ant6 5180



11N20MIMO Ant8 5180



11N20MIMO Ant6 5200



11N20MIMO Ant8 5200



11N20MIMO Ant6 5240



11N20MIMO Ant8 5240



11N20MIMO Ant6 5260



11N20MIMO Ant8 5260



11N20MIMO Ant6 5300



11N20MIMO Ant8 5300



11N20MIMO Ant6 5320



Reference No.: PSU-QSU2411180418RF11



11N20MIMO Ant8 5320



11N20MIMO Ant6 5500



11N20MIMO Ant8 5500



11N20MIMO Ant6 5580



Reference No.: PSU-QSU2411180418RF11





11N20MIMO Ant8 5700



11N20MIMO Ant6 5720



11N20MIMO Ant8 5720



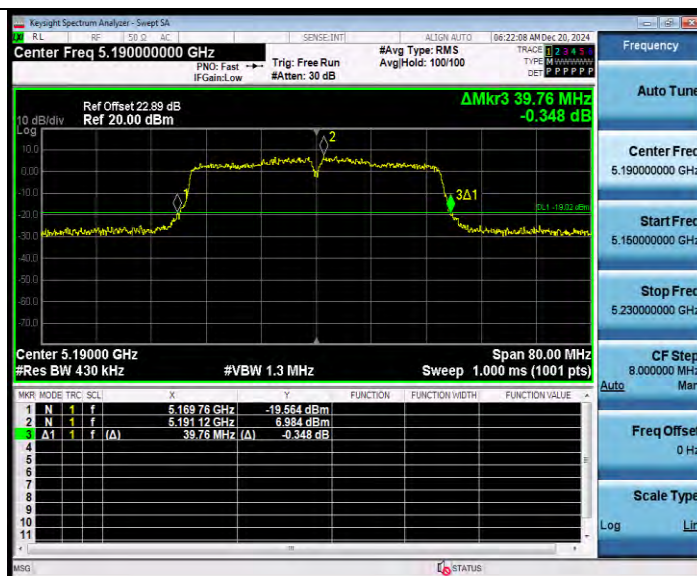
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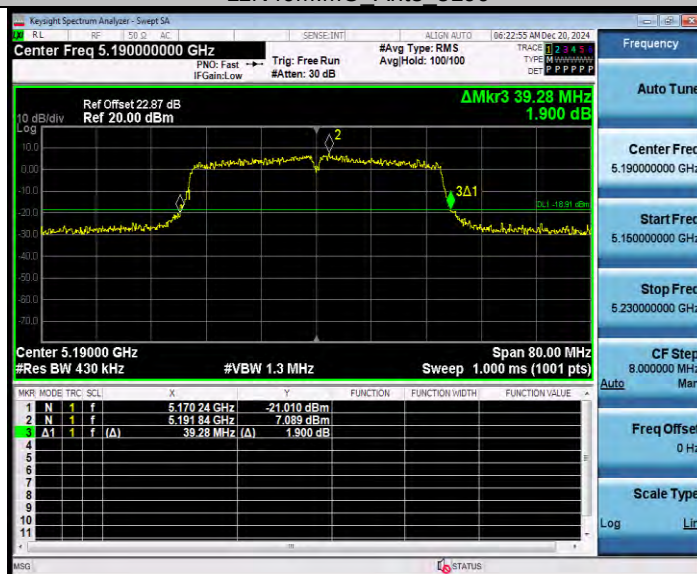
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11N40MIMO Ant6 5190



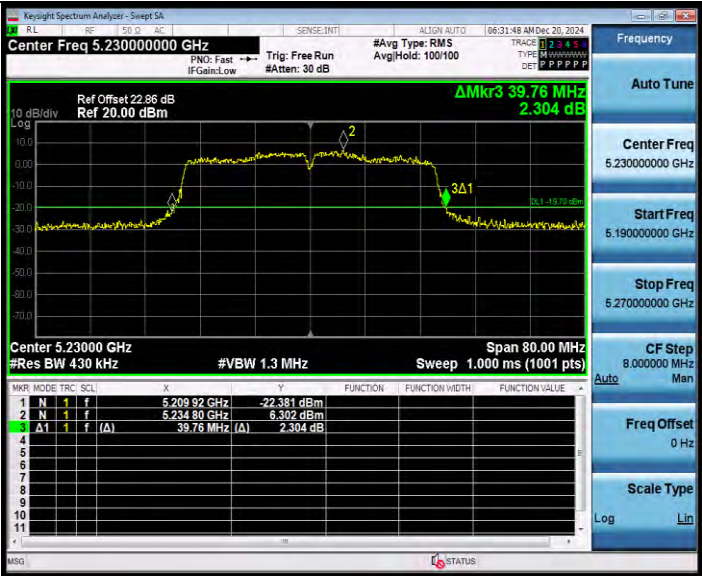
11N40MIMO Ant8 5190



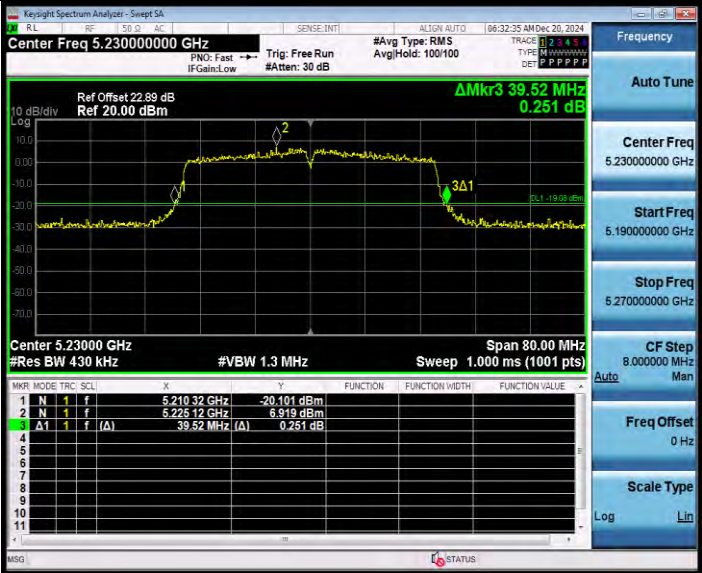
11N40MIMO Ant6 5230



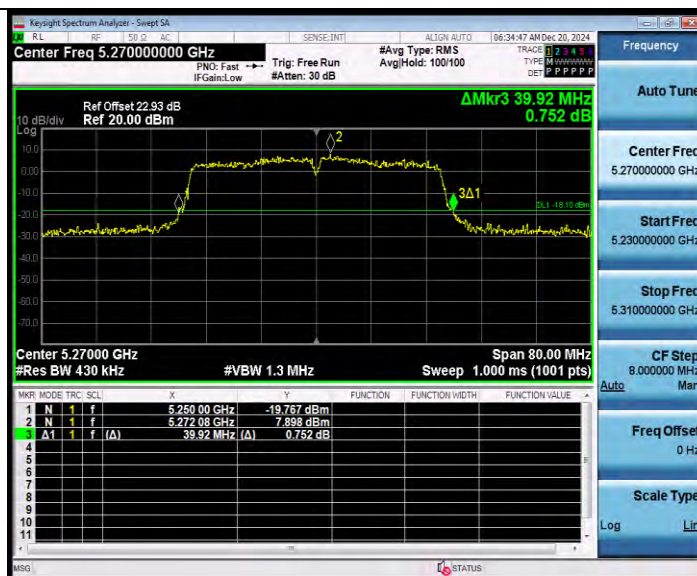
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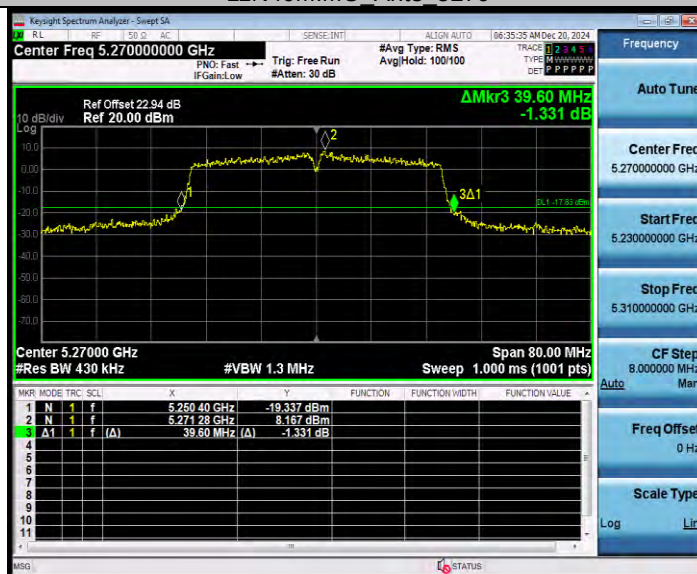
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11N40MIMO Ant6 5270



11N40MIMO Ant8 5270



11N40MIMO Ant6 5310



Reference No.: PSU-QSU2411180418RF11



11N40MIMO Ant8 5310



11N40MIMO Ant6 5510



11N40MIMO Ant8 5510



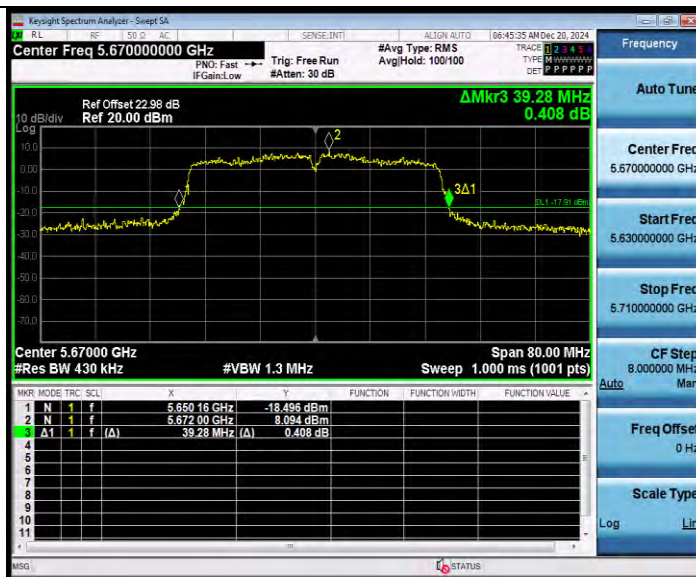
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11N40MIMO Ant8 5550



11N40MIMO Ant6 5670



11N40MIMO Ant8 5670



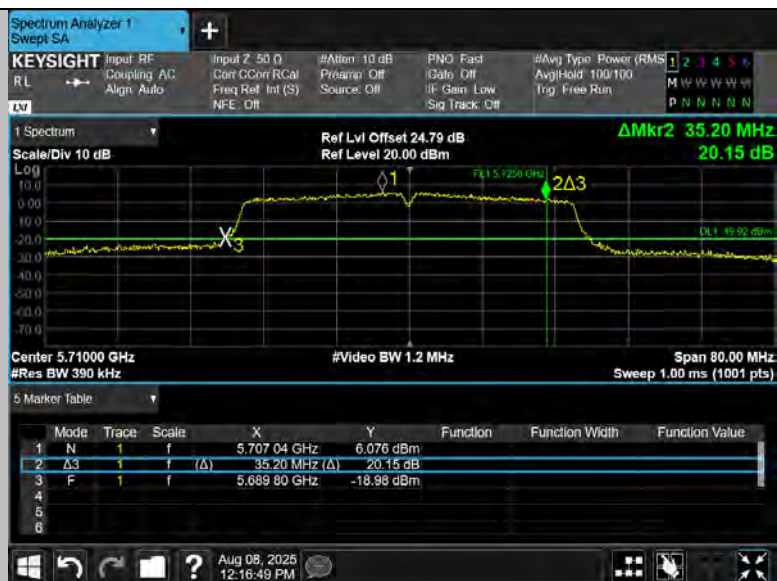
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11N40MIMO Ant8 5710



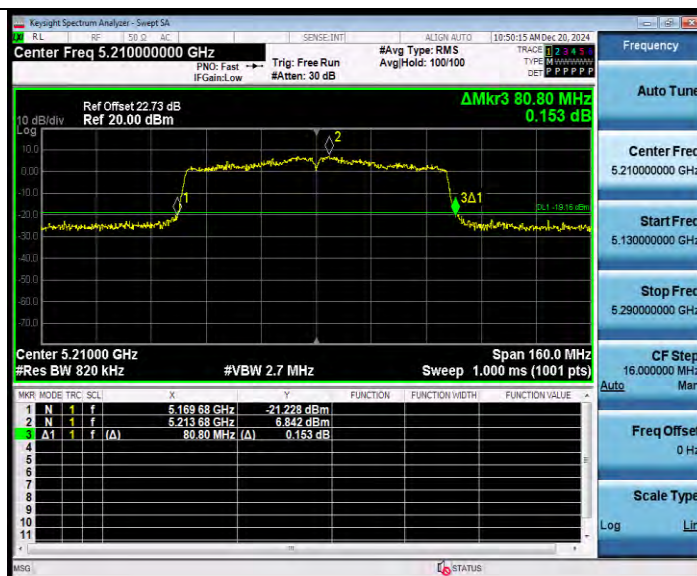
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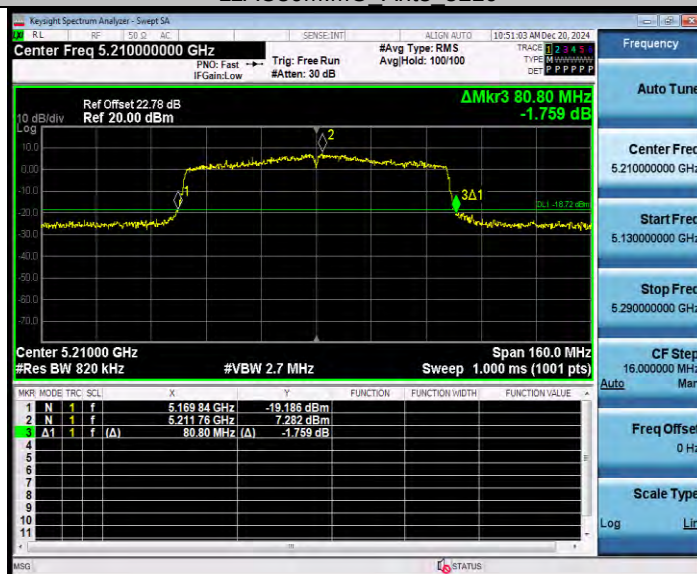
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11AC80MIMO Ant6 5210



11AC80MIMO_Ant8_5210



11AC80MIMO_Ant6_5290



11AC80MIMO Ant8 5290



11AC80MIMO Ant6 5530



11AC80MIMO Ant8 5530



11AC80MIMO Ant6 5610



11AC80MIMO Ant8 5610



11AC80MIMO Ant6 5690



11AC80MIMO Ant8 5690



11AC80MIMO Ant6 5690 UNII-2C



11AC80MIMO Ant8 5690 UNII-2C



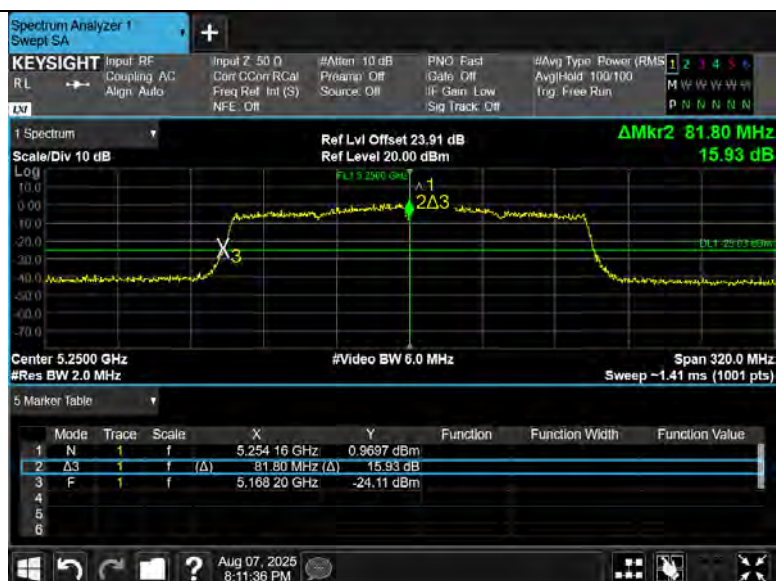
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11AC160MIMO Ant8 5250



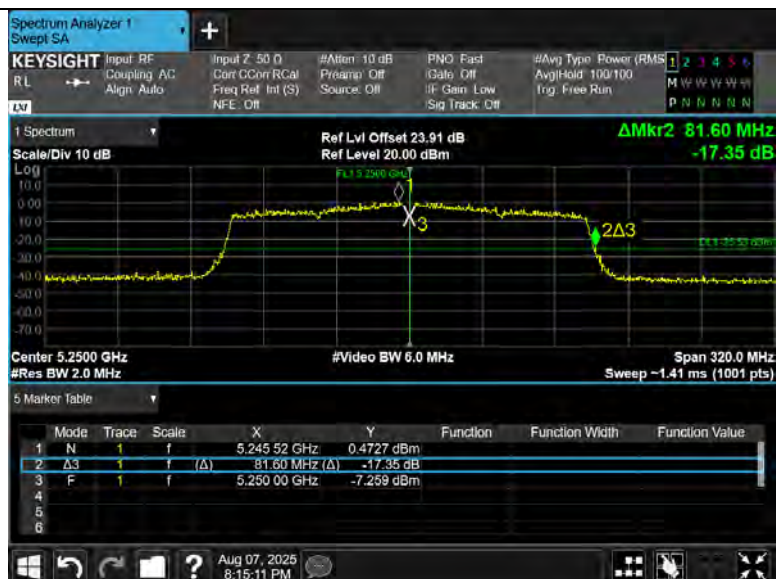
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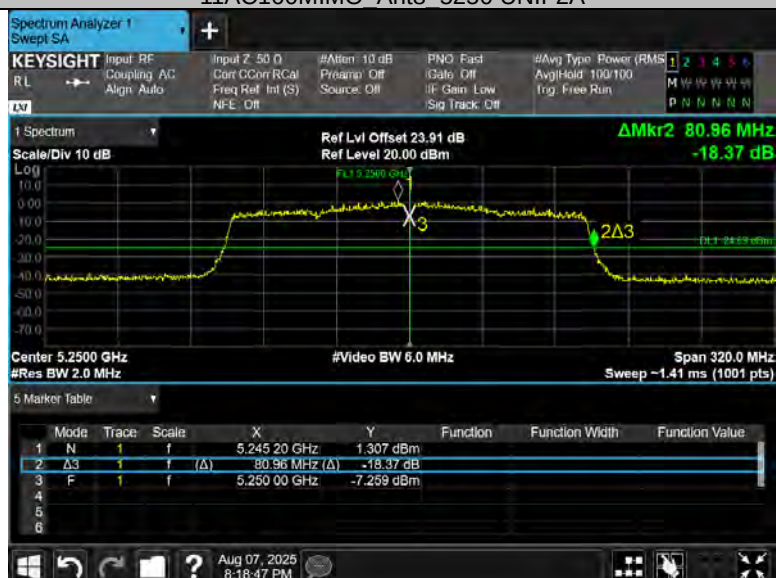
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11AC160MIMO Ant6 5250 UNII-2A



11AC160MIMO Ant8 5250 UNII-2A



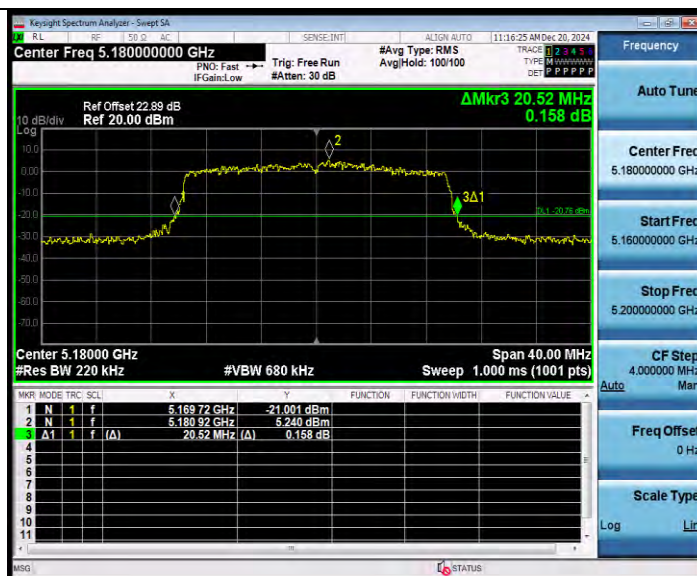
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11AC160MIMO Ant8 5570



11AX20MIMO Ant6 5180



11AX20MIMO_Ant8_5180



11AX20MIMO_Ant6_5200



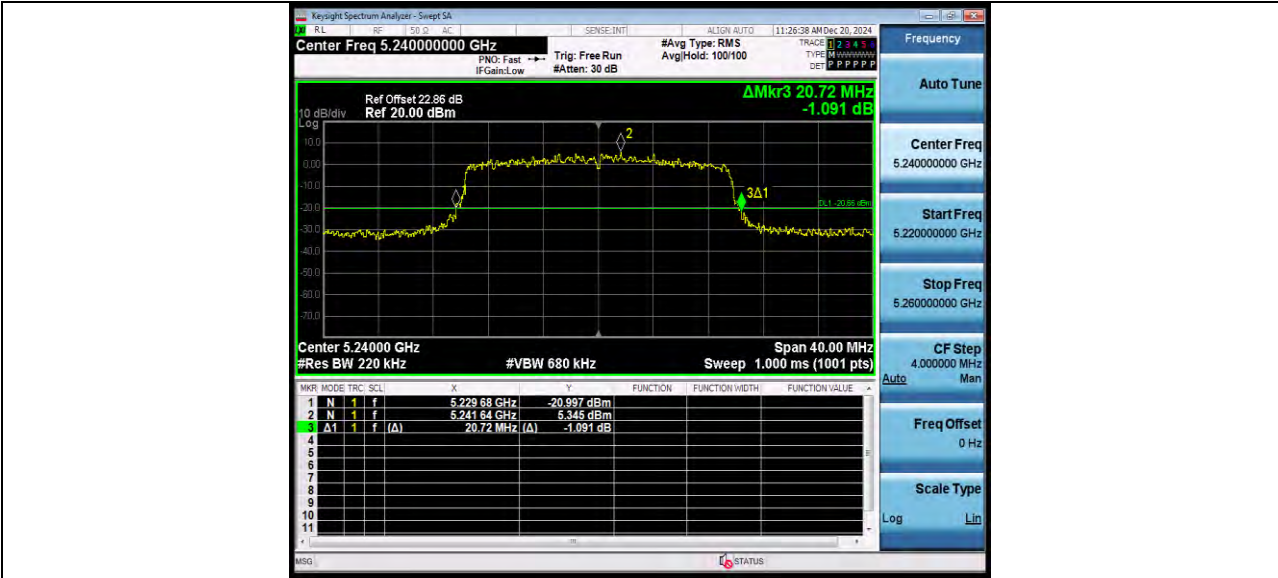
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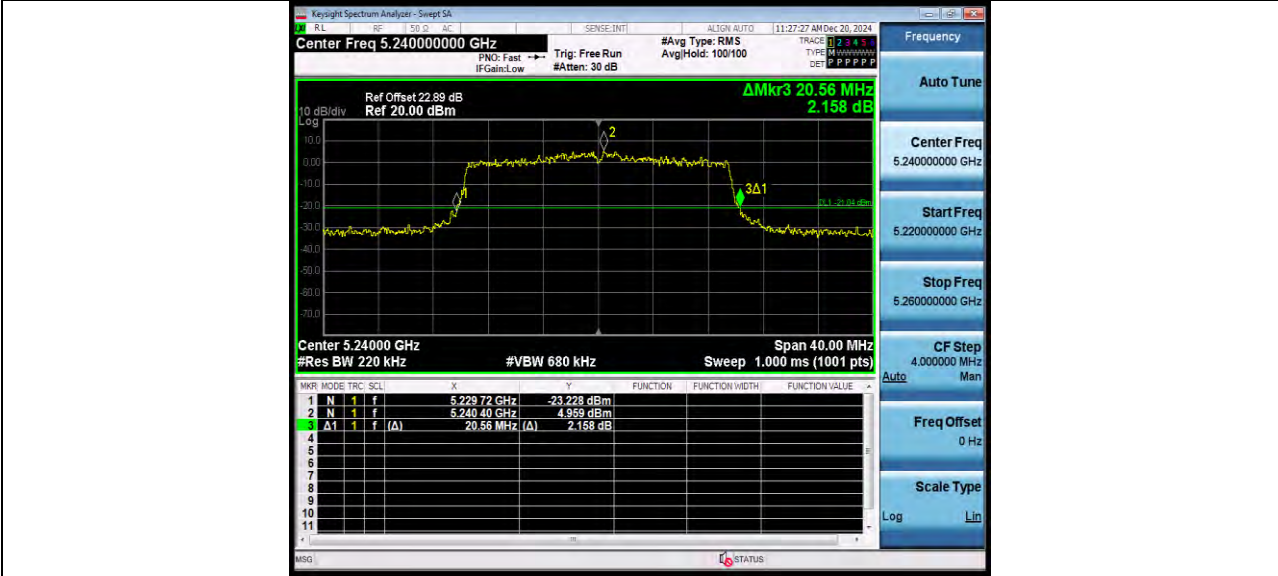
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Reference No.: PSU-QSU2411180418RF11



11AX20MIMO_Ant8_5240



11AX20MIMO_Ant6_5260



Reference No.: PSU-QSU2411180418RF11





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11AX20MIMO_Ant6_5500



11AX20MIMO_Ant8_5500



11AX20MIMO_Ant6_5580



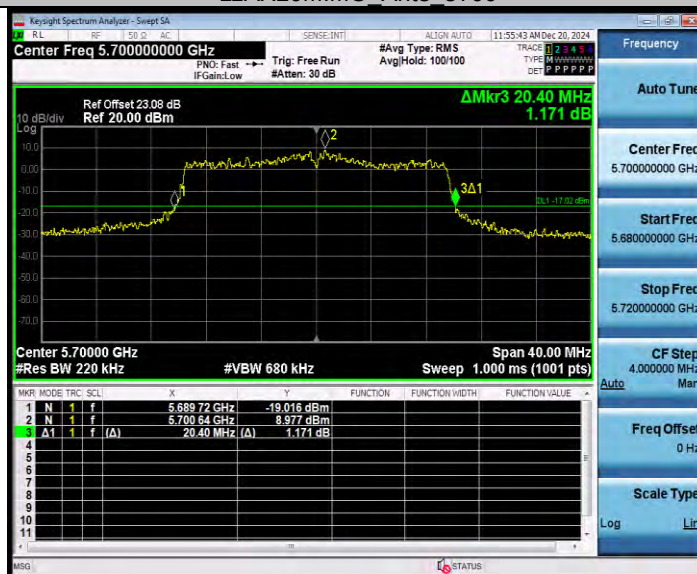
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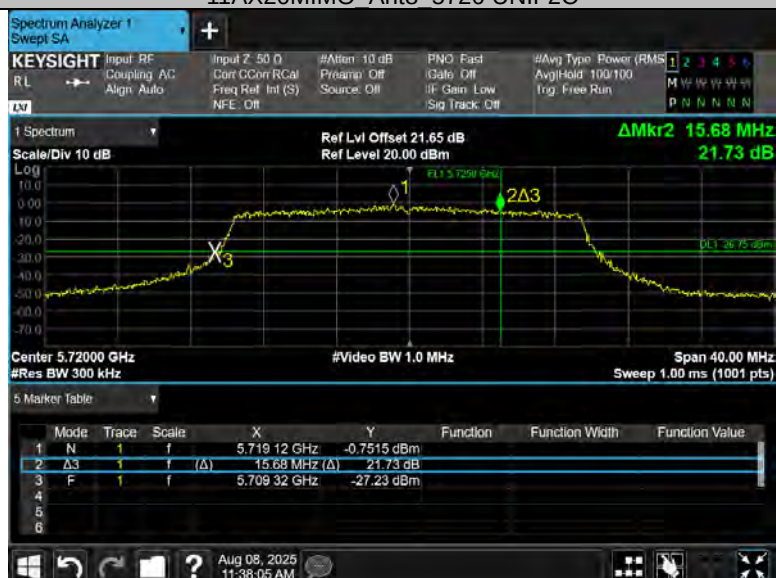
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11AX20MIMO Ant8 5720 UNII-2C



11AX40MIMO Ant6 5190



11AX40MIMO_Ant8_5190



11AX40MIMO_Ant6_5230



11AX40MIMO_Ant8_5230



11AX40MIMO_Ant6_5270



11AX40MIMO_Ant8_5270



11AX40MIMO_Ant6_5310



11AX40MIMO_Ant8_5310



11AX40MIMO_Ant6_5510



Reference No.: PSU-QSU2411180418RF11



11AX40MIMO_Ant8_5510



11AX40MIMO_Ant6_5550



11AX40MIMO_Ant8_5550



11AX40MIMO_Ant6_5670