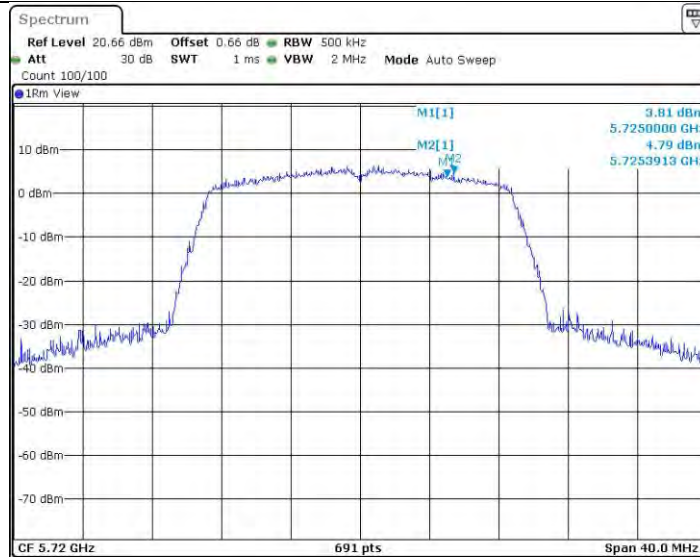
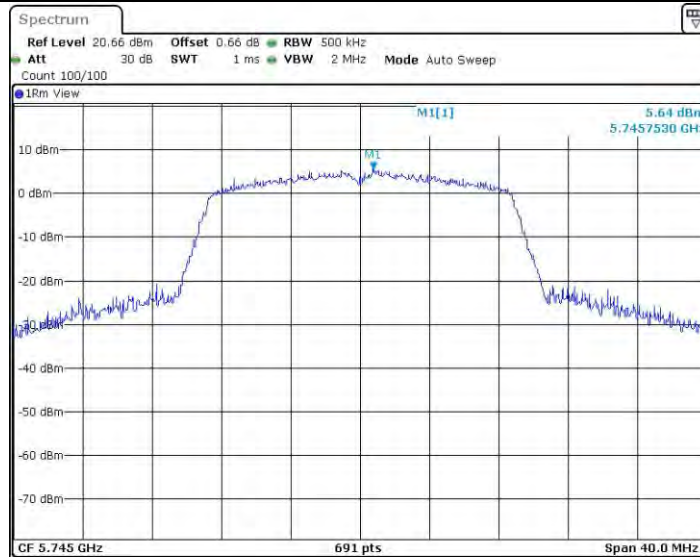
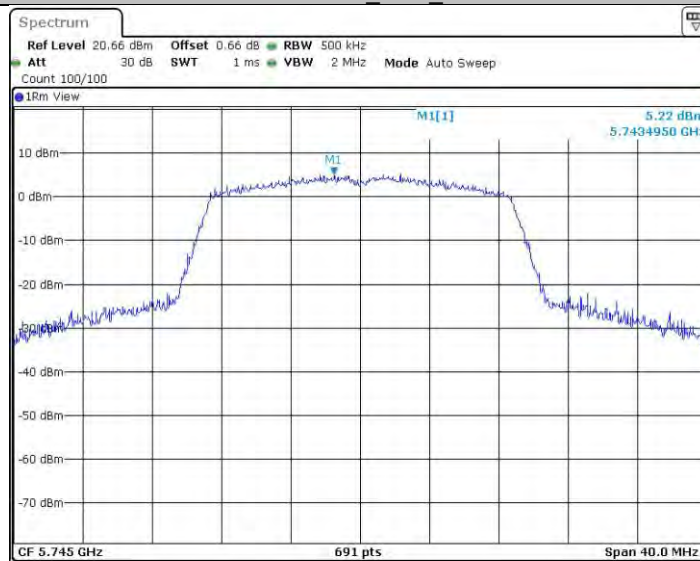




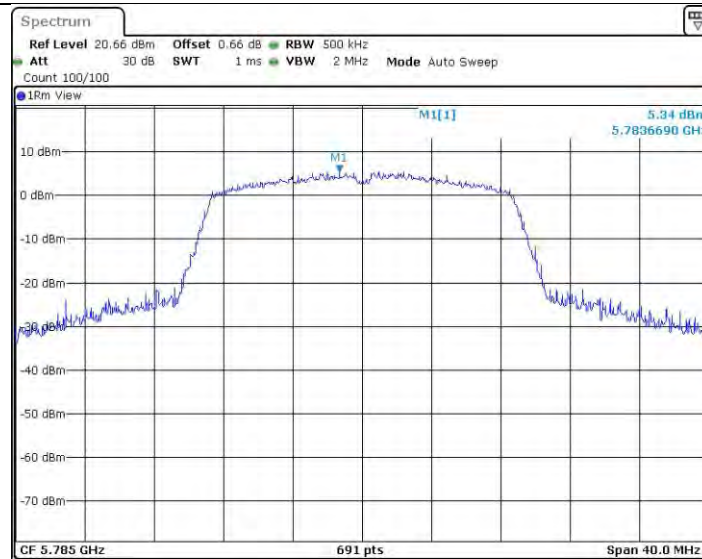
11AC20SISO Ant1 5720 UNII-3



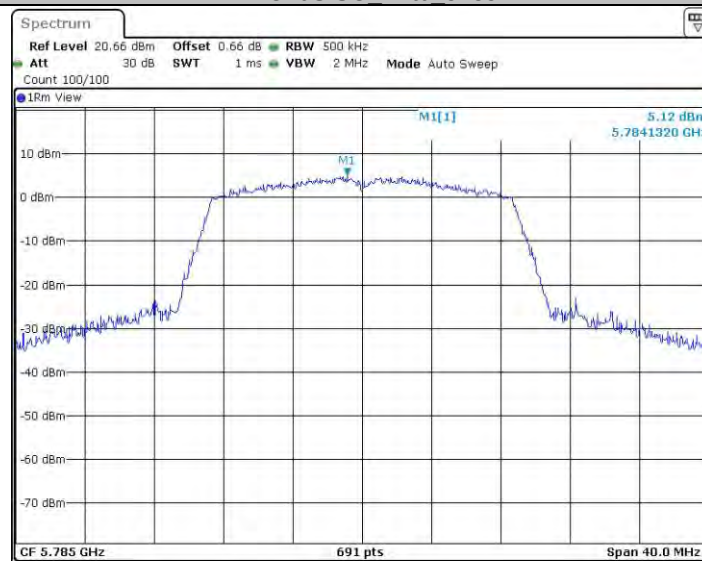
11AC20SISO Ant0 5745



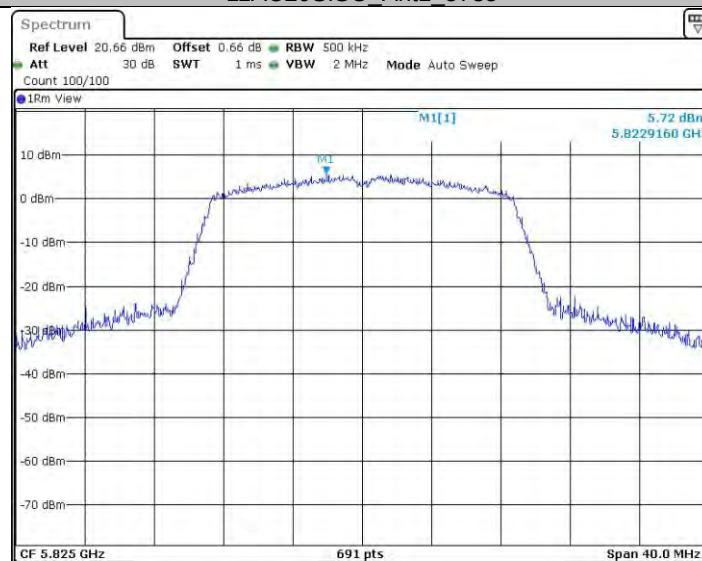
11AC20SISO Ant1 5745



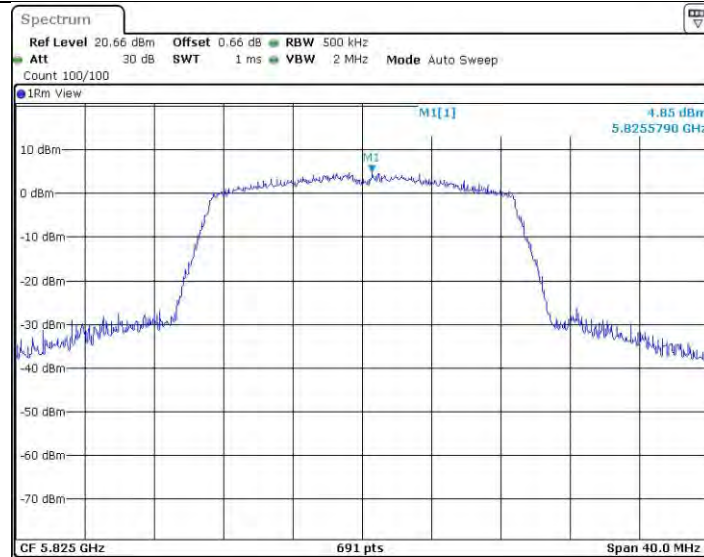
11AC20SISO Ant0 5785



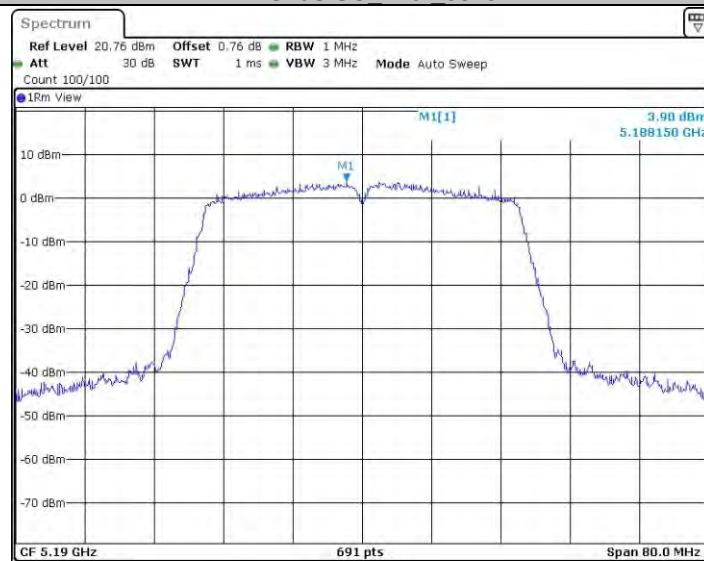
11AC20SISO Ant1 5785



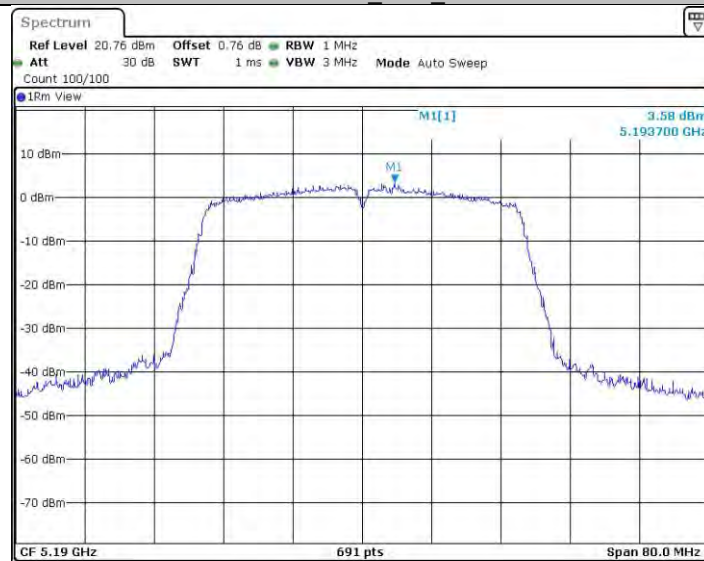
11AC20SISO Ant0 5825



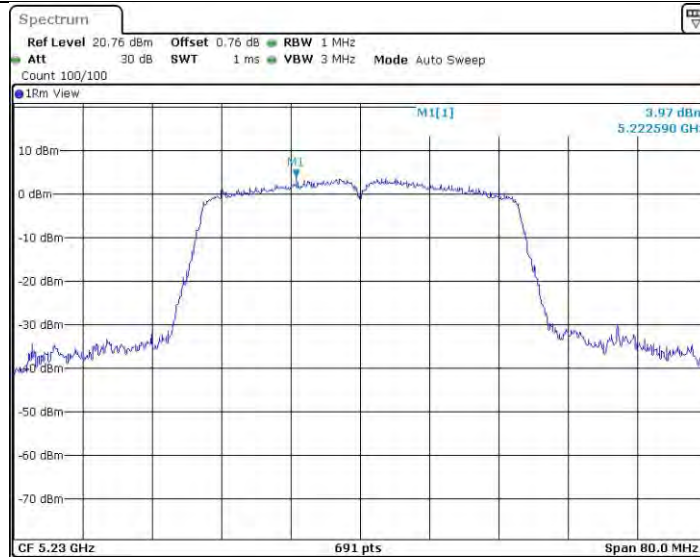
11AC20SISO Ant1 5825



11AC40SISO Ant0 5190



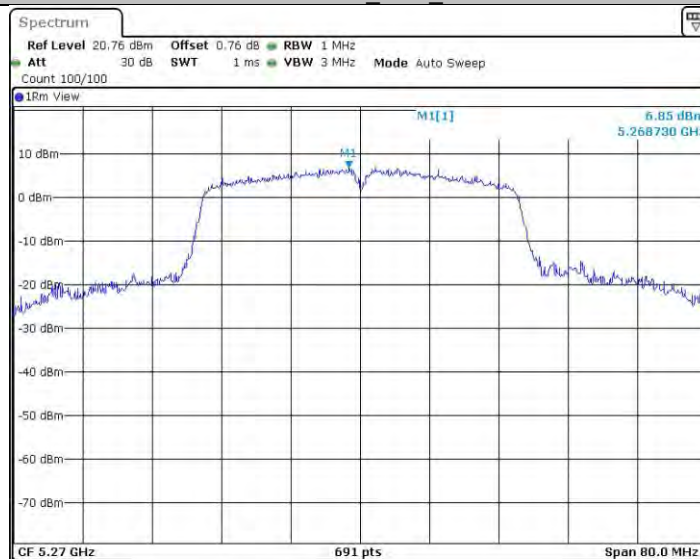
11AC40SISO Ant1 5190



11AC40SISO Ant0 5230



11AC40SISO Ant1 5230



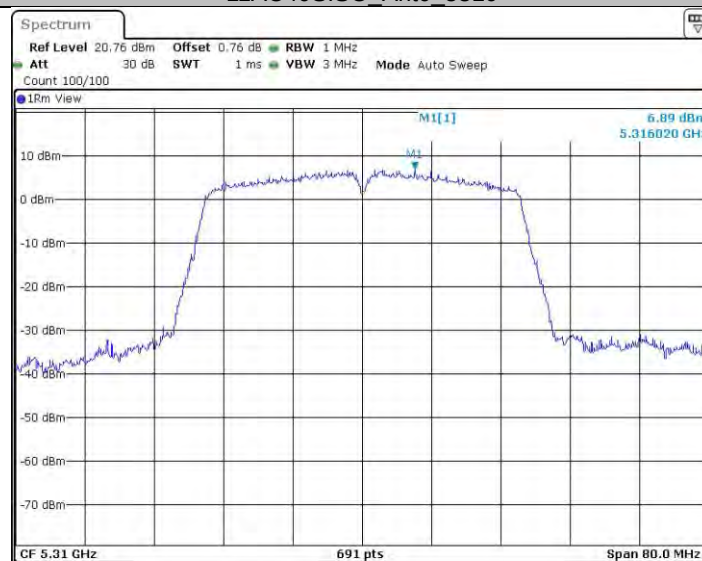
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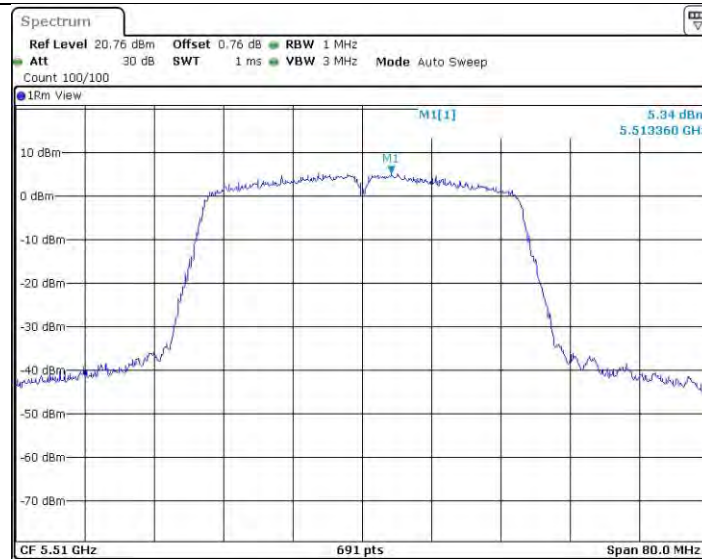
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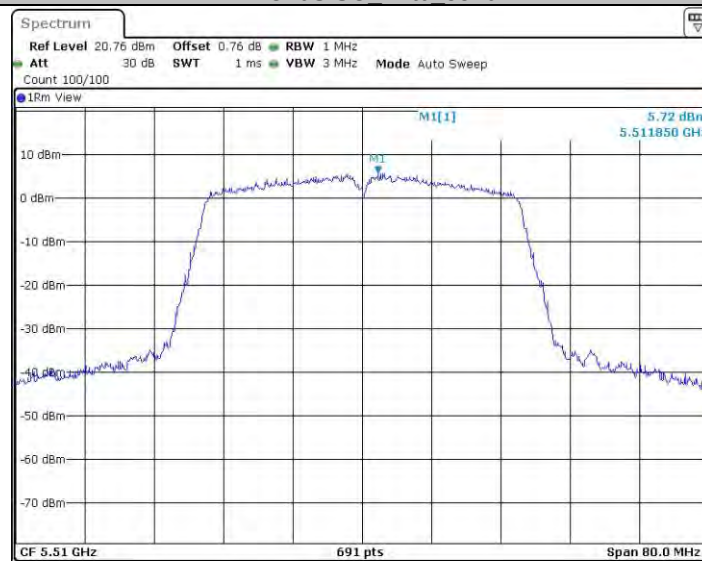
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11AC40SISO Ant1 5310



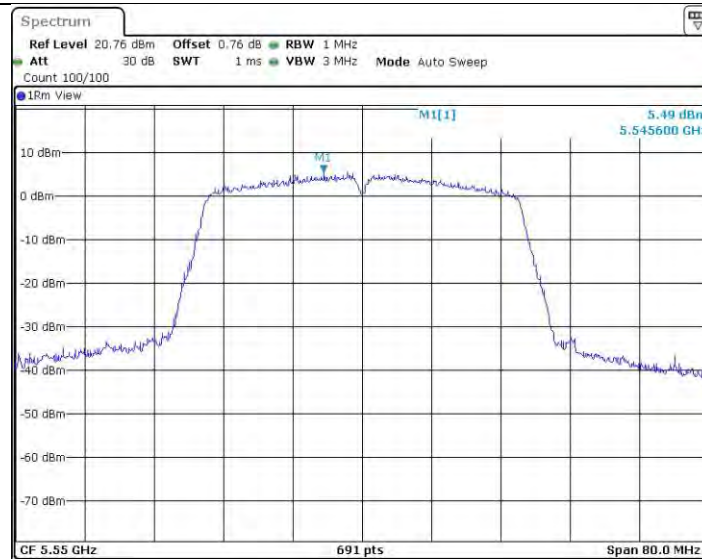
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11AC40SISO Ant1 5510



11AC40SISO Ant0 5550



11AC40SISO Ant1 5550



11AC40SISO Ant0 5670



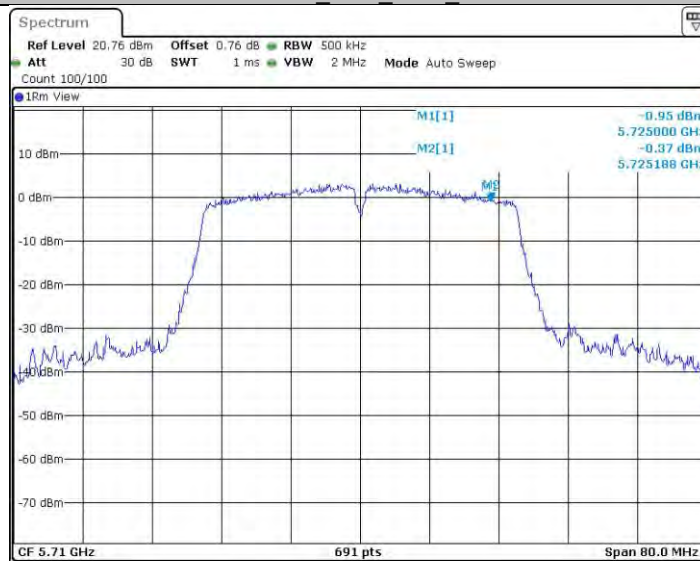
11AC40SISO Ant1 5670



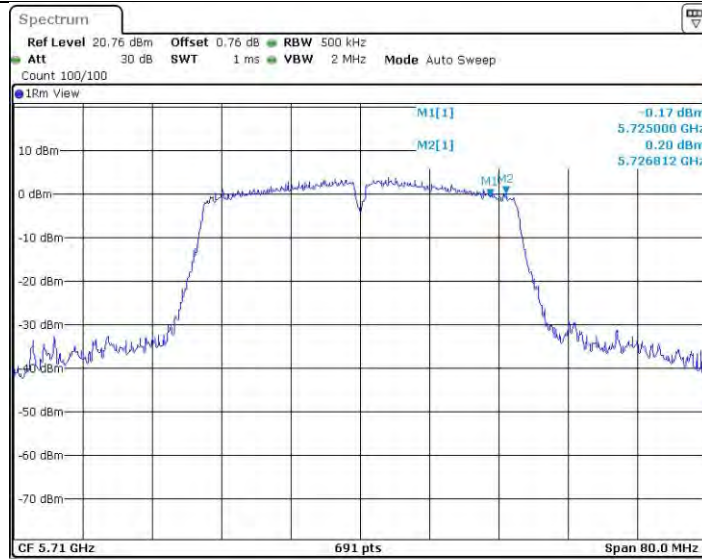
11AC40SISO Ant0 5710 UNII-2C



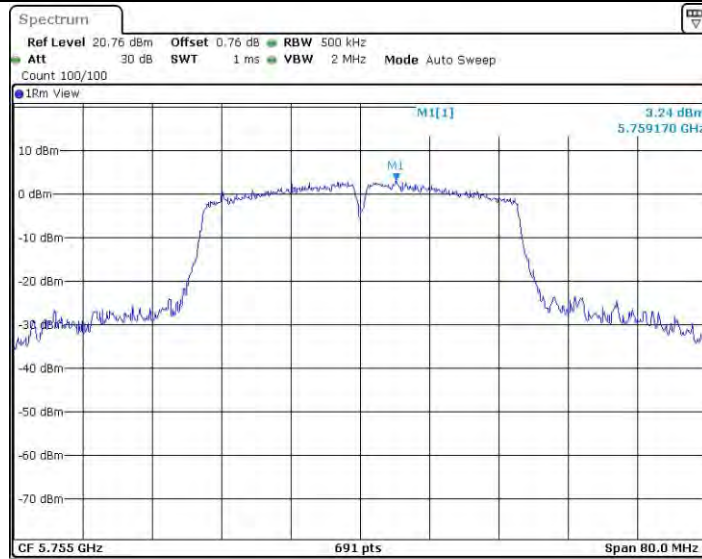
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11AC40SISO Ant0 5710 UNII-3



11AC40SISO Ant1 5710 UNII-3



11AC40SISO Ant0 5755



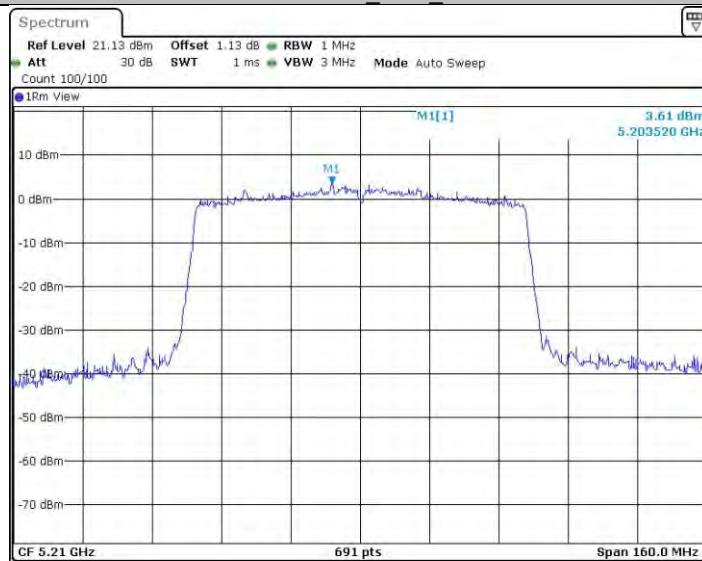
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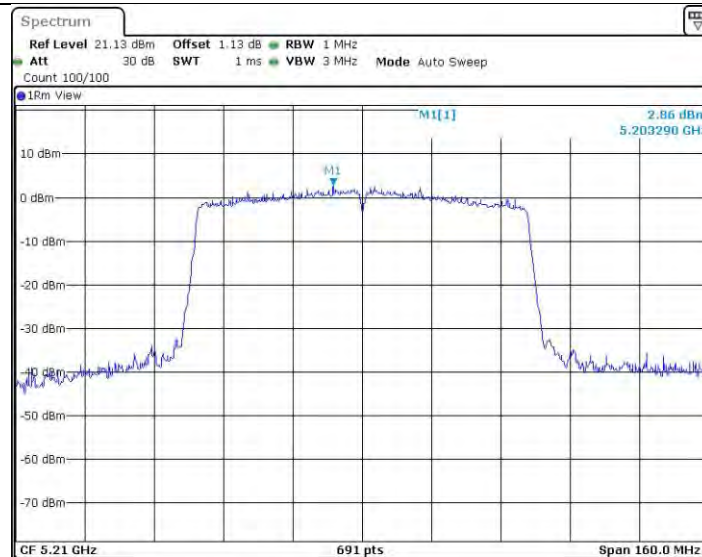
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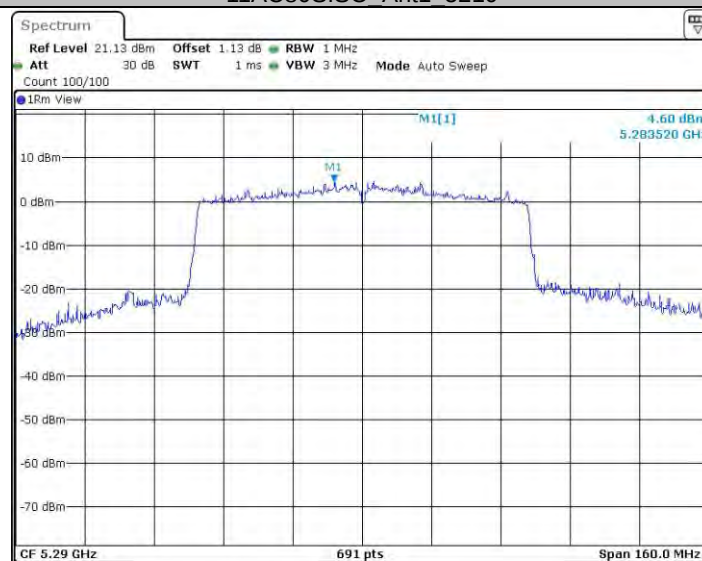
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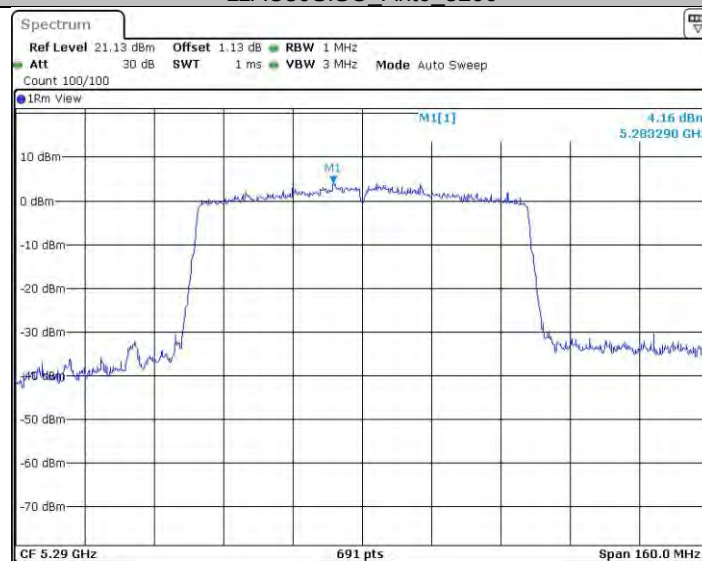
11AC80SISO Ant0 5210



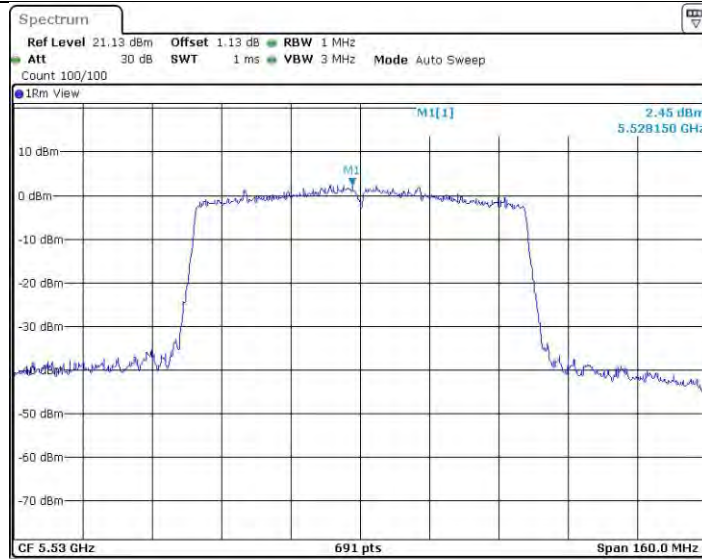
11AC80SISO Ant1 5210



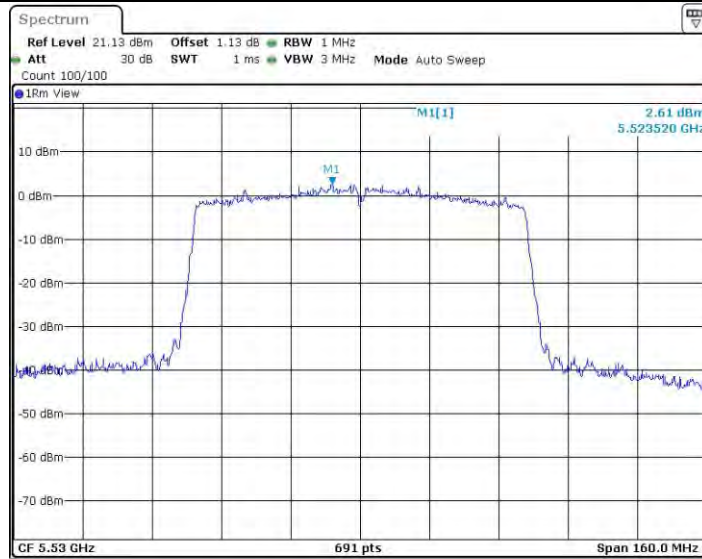
11AC80SISO Ant0 5290



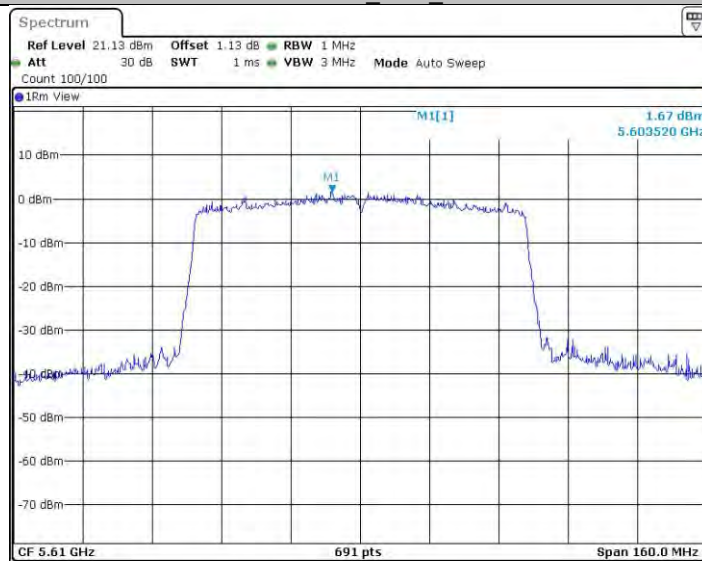
11AC80SISO Ant1 5290



11AC80SISO Ant0 5530



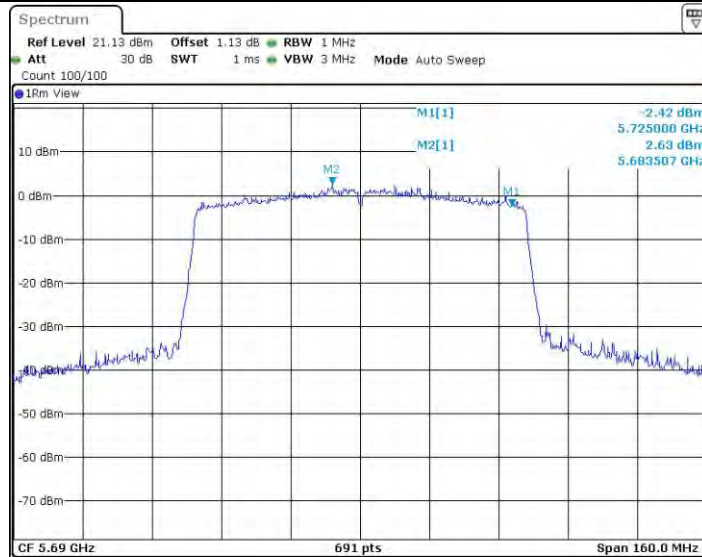
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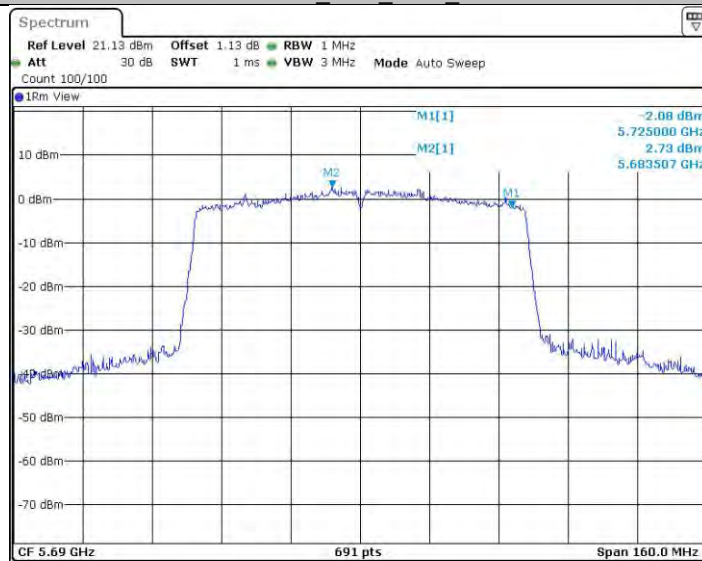
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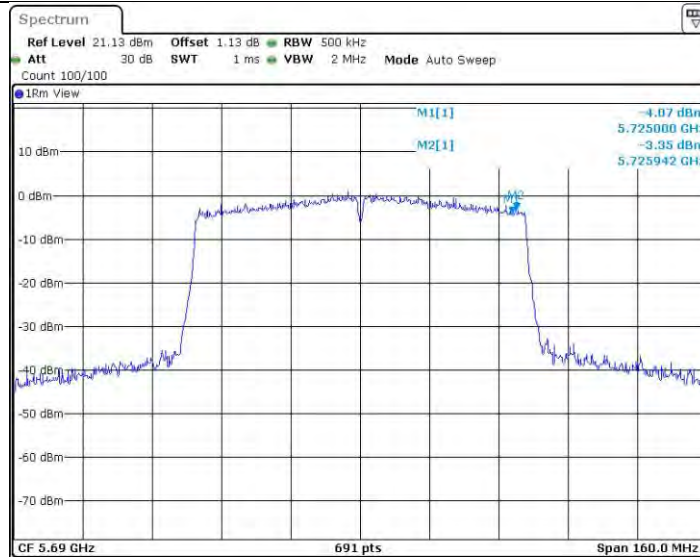
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11AC80SISO Ant0 5690_UNII-2C



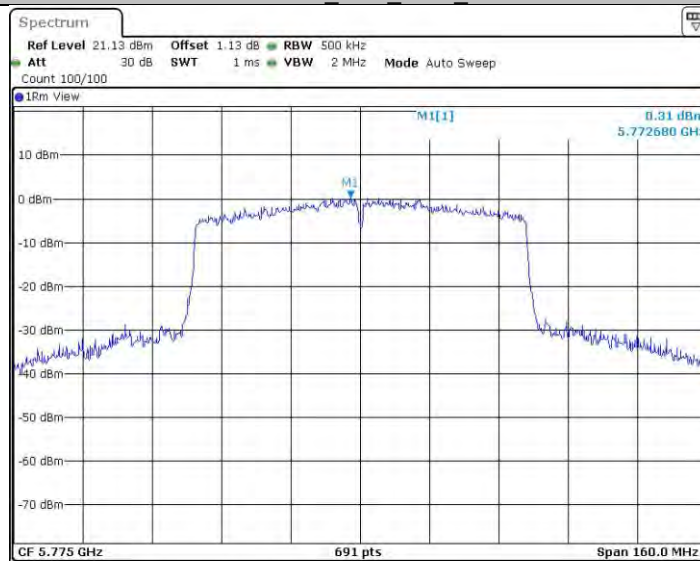
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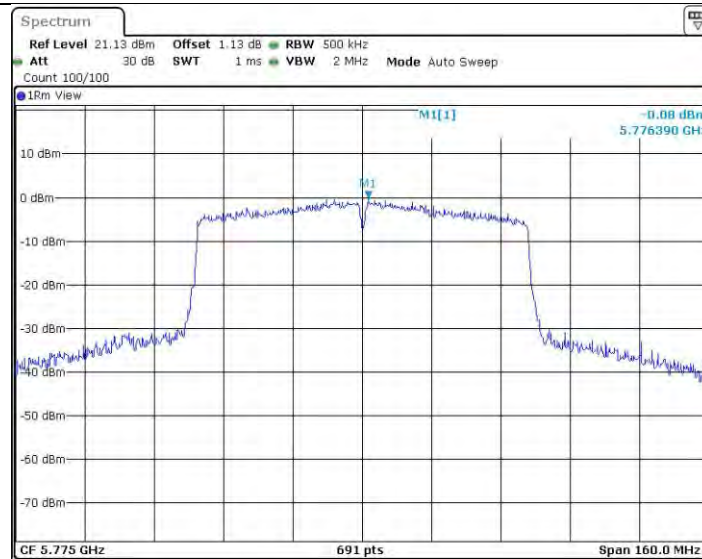
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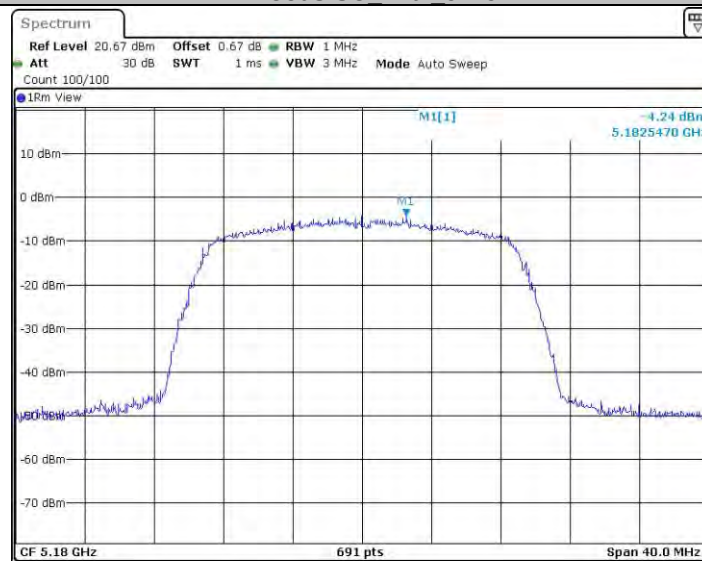
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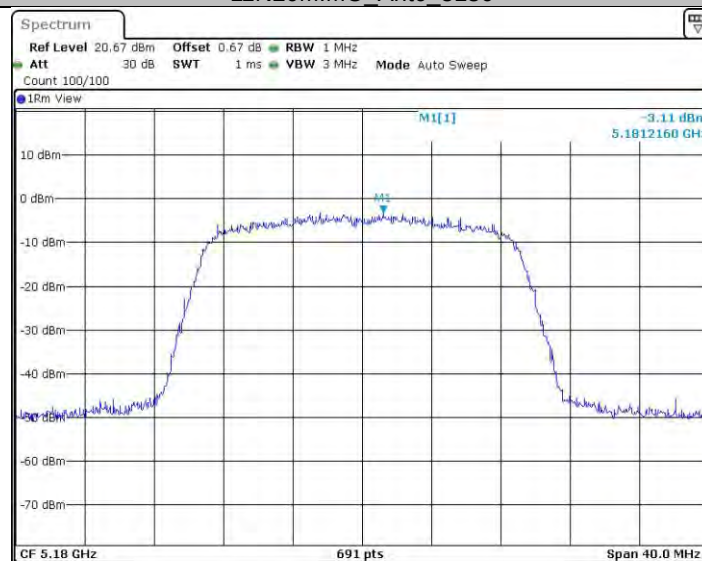
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11AC80SISO Ant1 5775



11N20MIMO Ant0 5180



11N20MIMO Ant1 5180



11N20MIMO_Ant0_5200



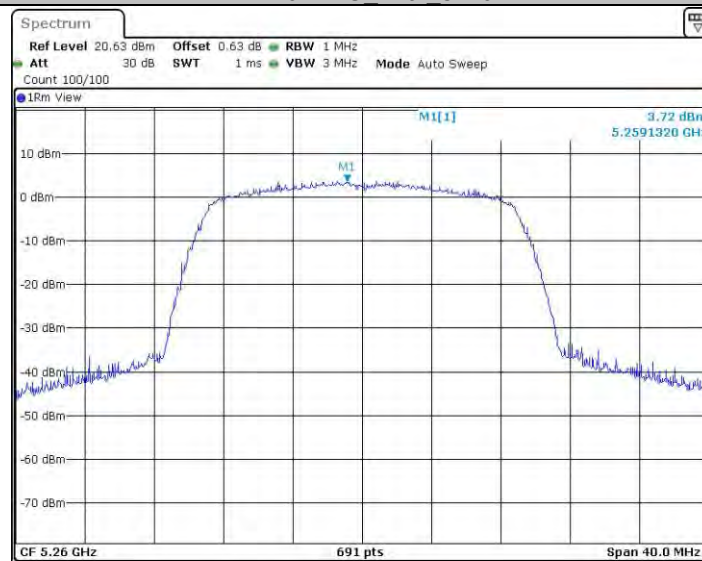
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11N20MIMO_Ant0_5240



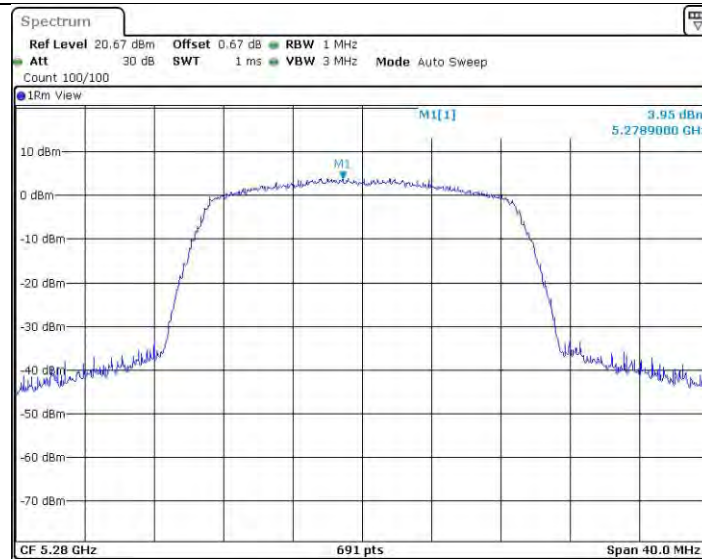
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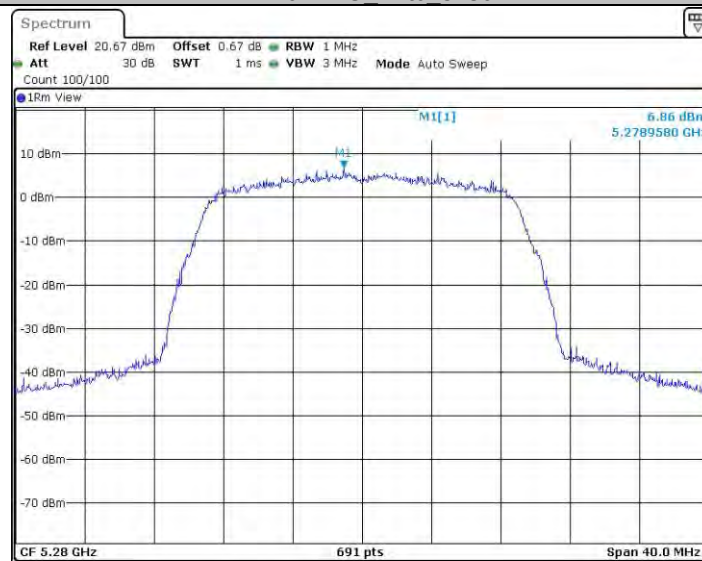
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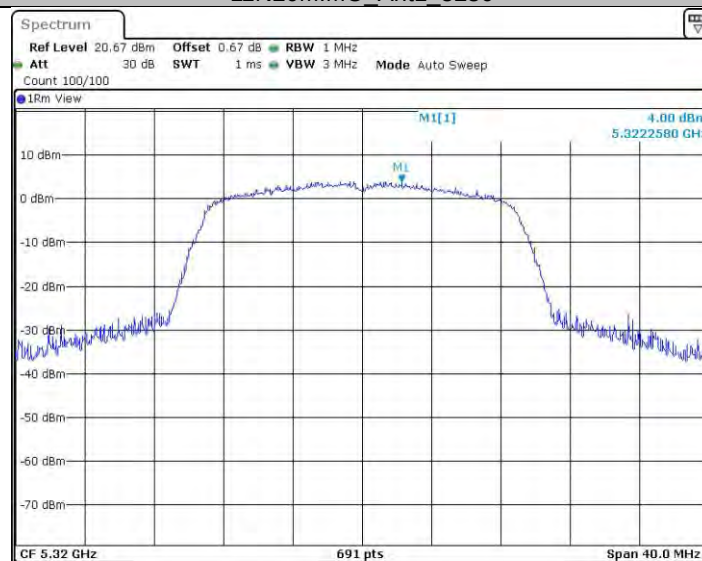
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11N20MIMO_Ant0_5280



11N20MIMO_Ant1_5280



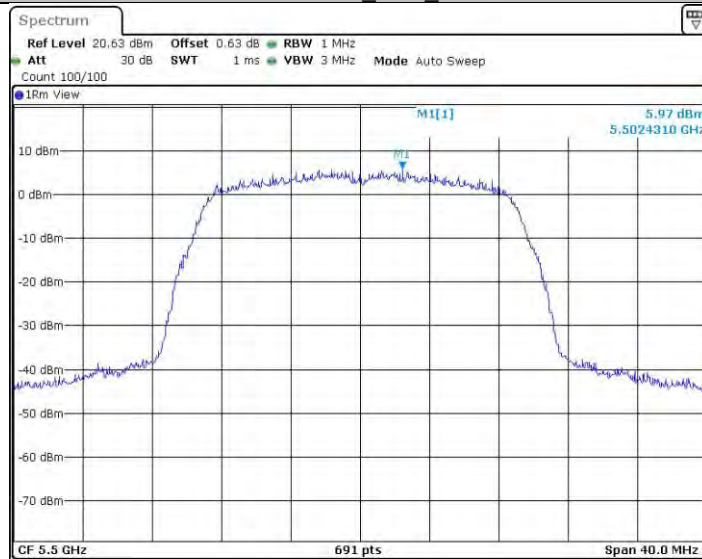
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11N20MIMO_Ant1_5320



11N20MIMO_Ant0_5500



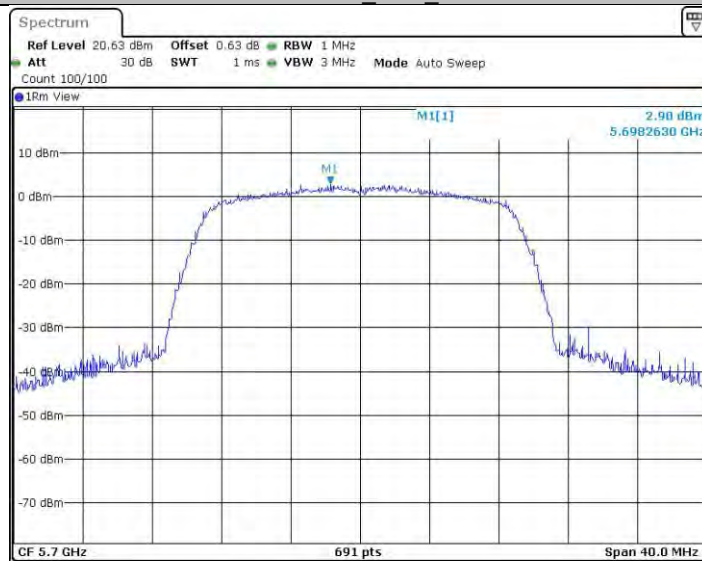
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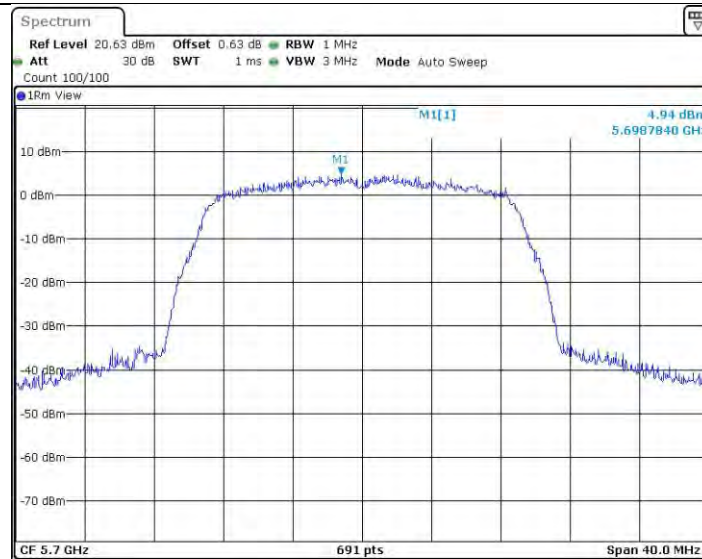
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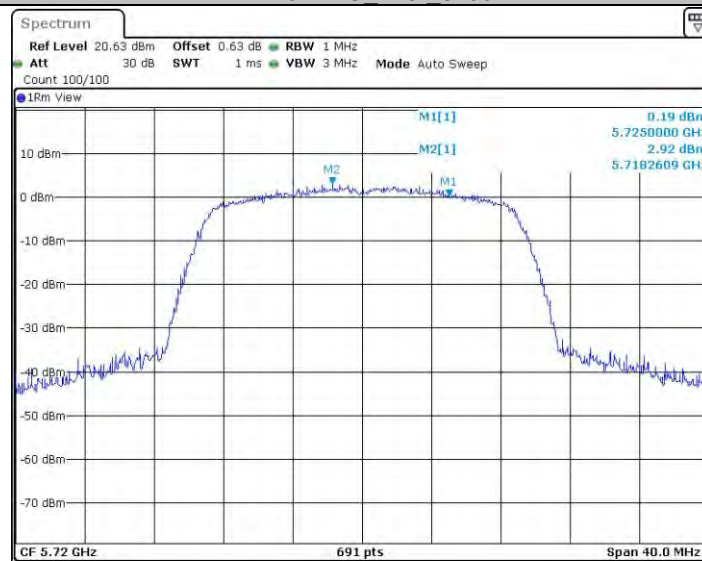
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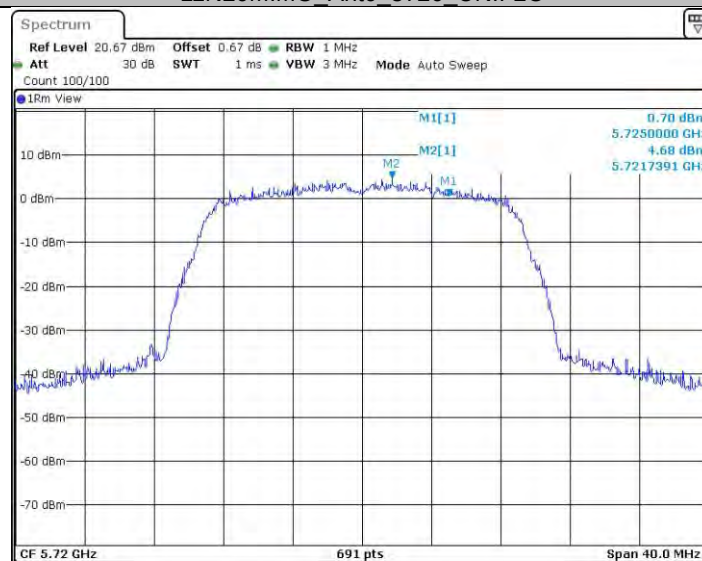
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11N20MIMO Ant1 5700



11N20MIMO Ant0 5720_UNII-2C



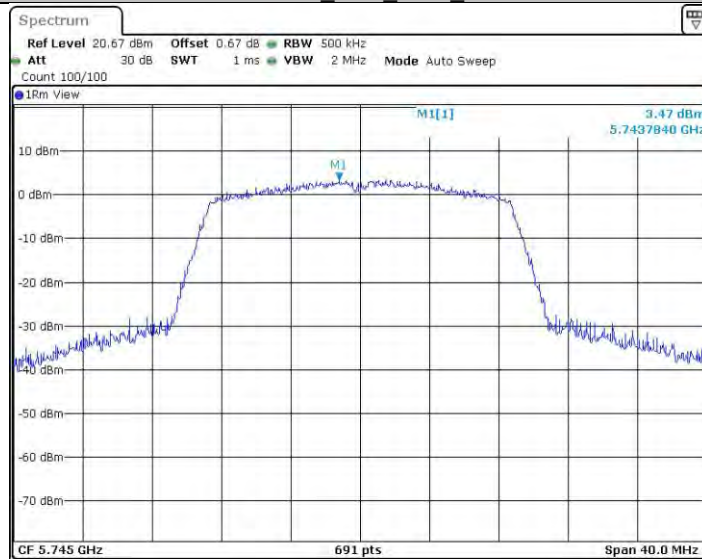
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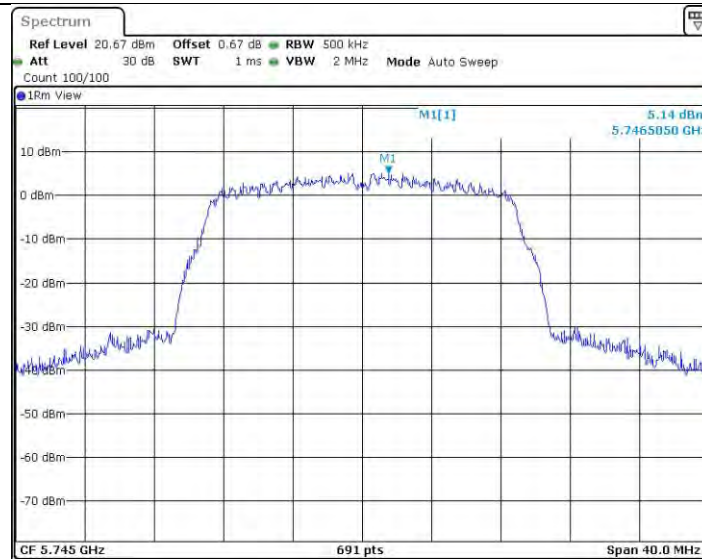
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11N20MIMO_Ant1_5720_UNII-3



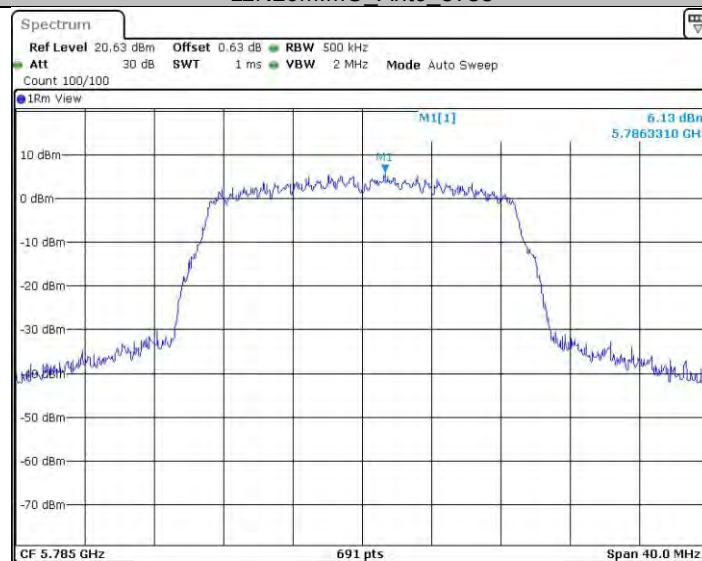
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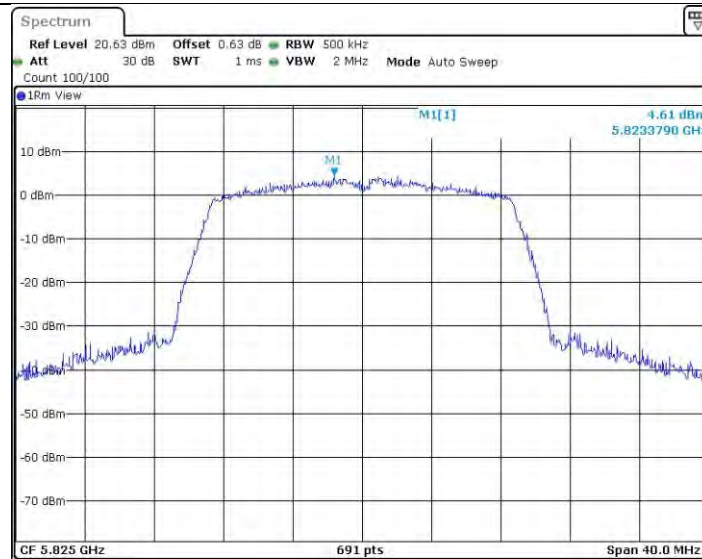
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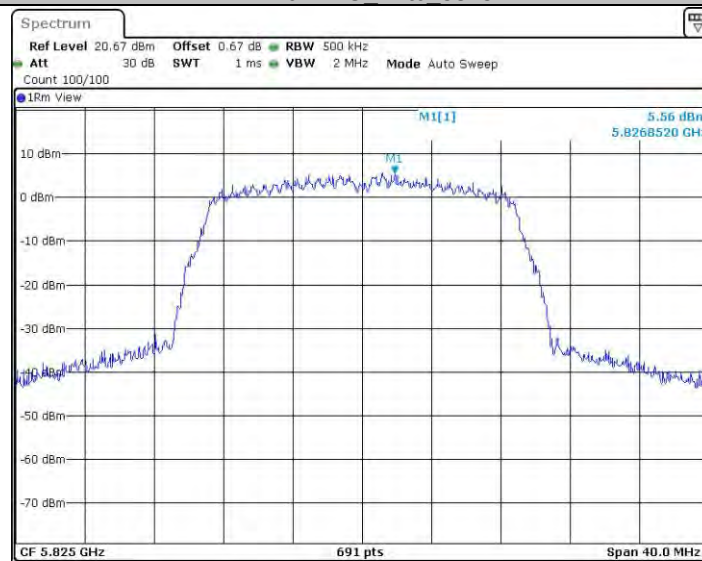
11N20MIMO Ant0 5785



11N20MIMO Ant1 5785



11N20MIMO_Ant0_5825



11N20MIMO_Ant1_5825



11N40MIMO_Ant0_5190



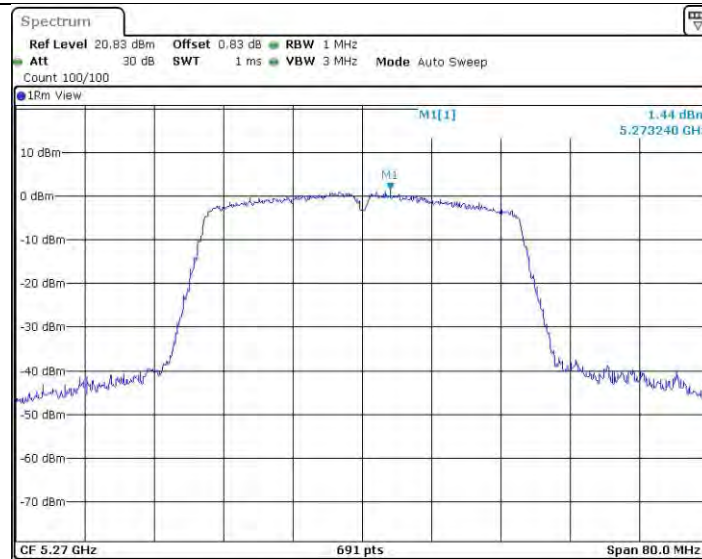
11N40MIMO Ant1 5190



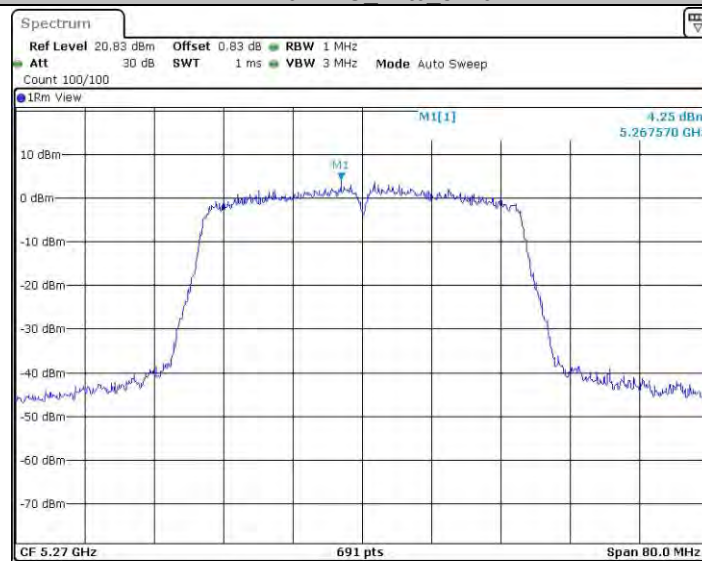
11N40MIMO Ant0 5230



11N40MIMO Ant1 5230



11N40MIMO_Ant0_5270



11N40MIMO_Ant1_5270



11N40MIMO_Ant0_5310



11N40MIMO_Ant1_5310



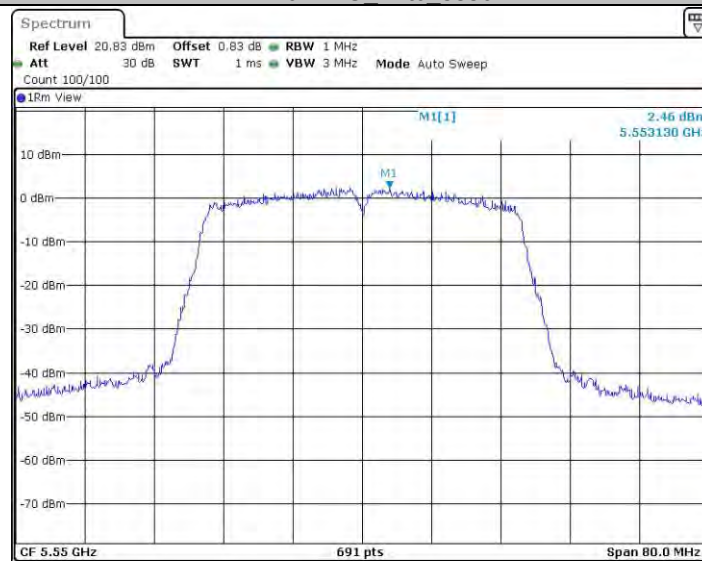
11N40MIMO_Ant0_5510



11N40MIMO_Ant1_5510



11N40MIMO_Ant0_5550



11N40MIMO_Ant1_5550



11N40MIMO_Ant0_5670



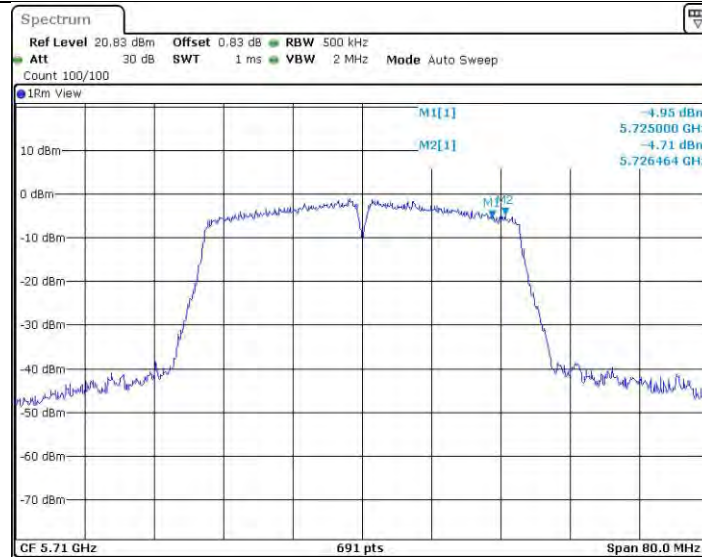
11N40MIMO Ant1 5670



11N40MIMO Ant0 5710_UNII-2C



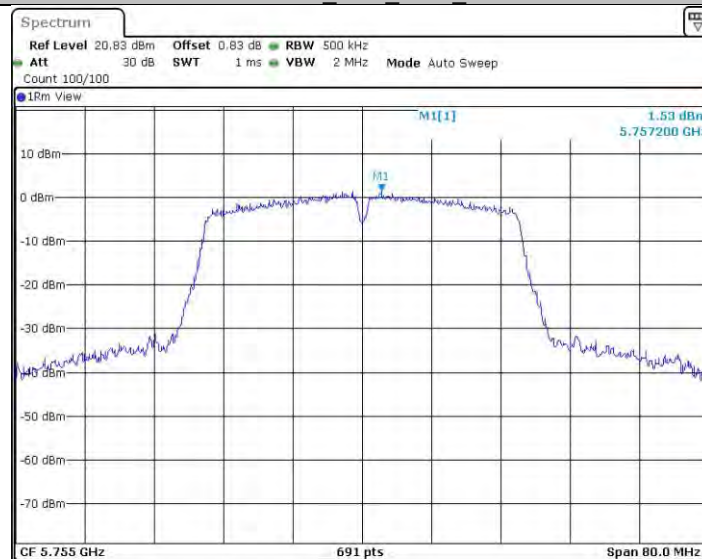
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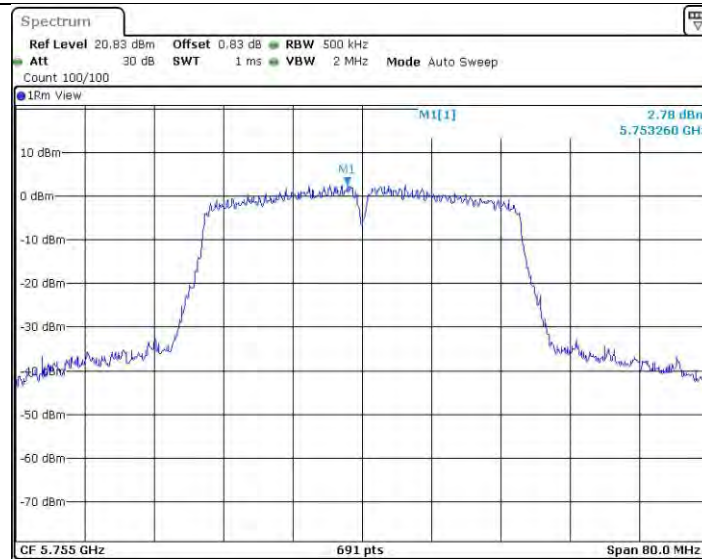
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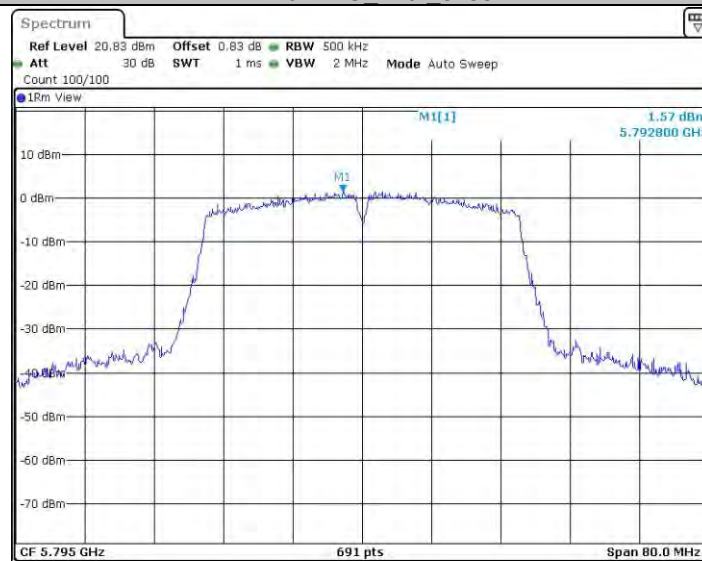
11N40MIMO_Ant1_5710_UNII-3



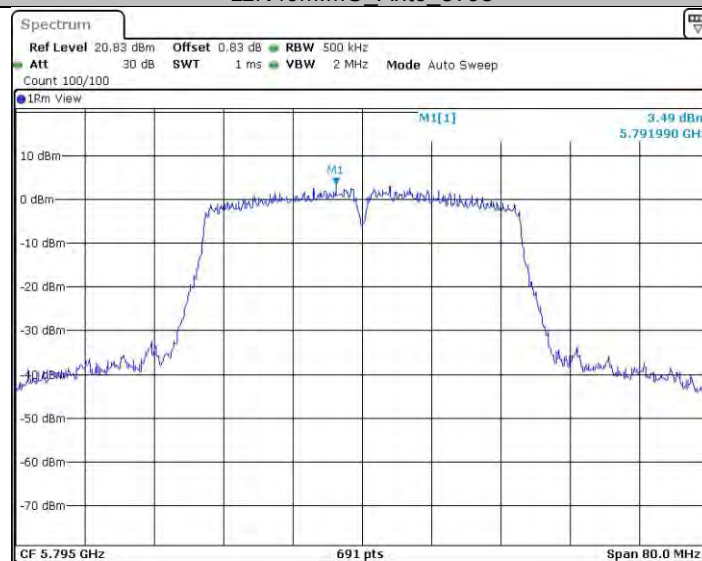
11N40MIMO_Ant0_5755



11N40MIMO Ant1 5755



11N40MIMO Ant0 5795



11N40MIMO Ant1 5795



11AC20MIMO_Ant0_5180



11AC20MIMO_Ant1_5180



11AC20MIMO_Ant0_5200



11AC20MIMO_Ant1_5200



11AC20MIMO_Ant0_5240



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant0_5260



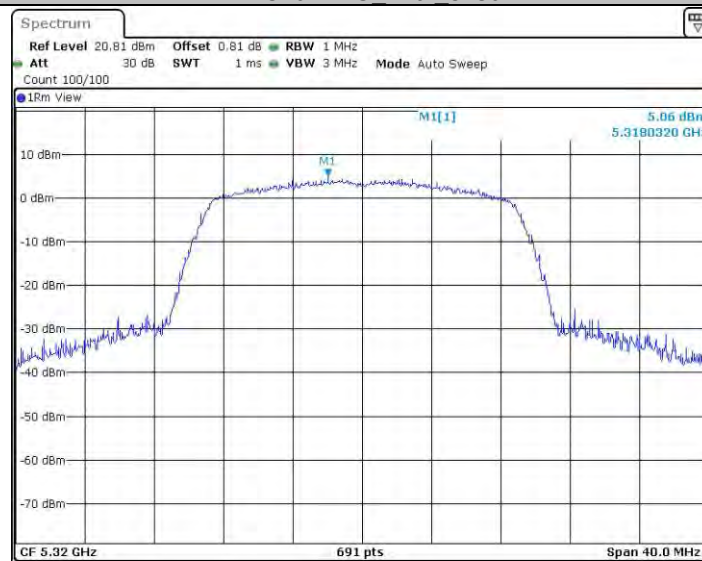
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11AC20MIMO_Ant0_5280



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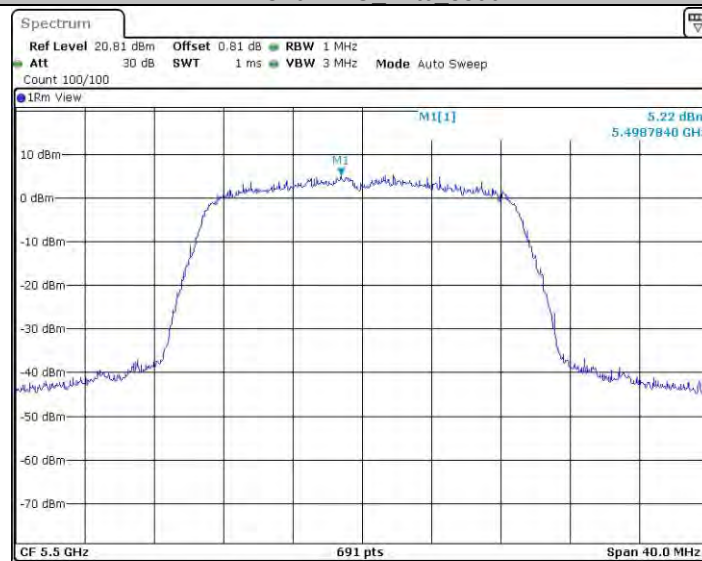
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11AC20MIMO_Ant1_5320



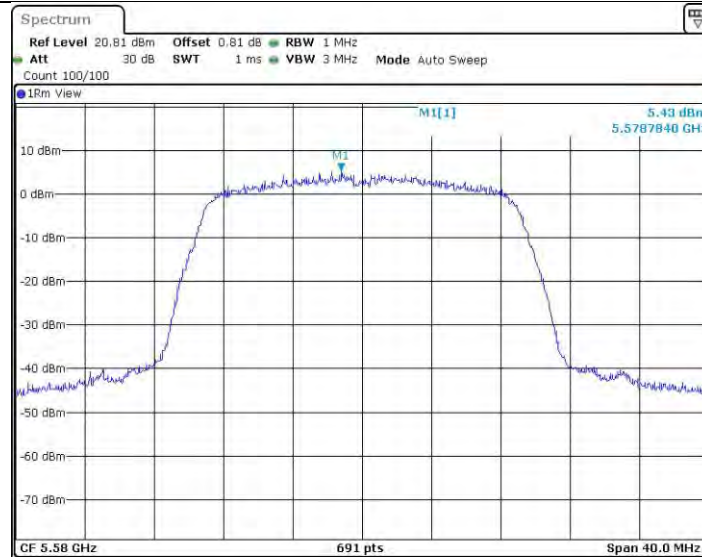
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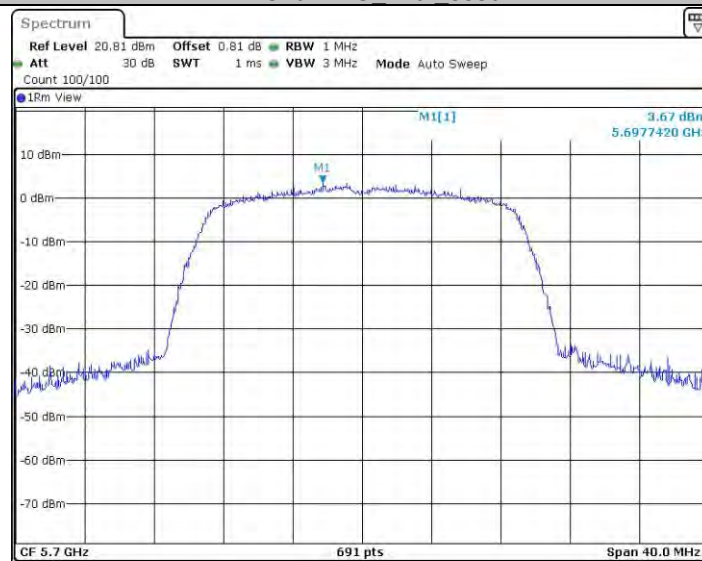
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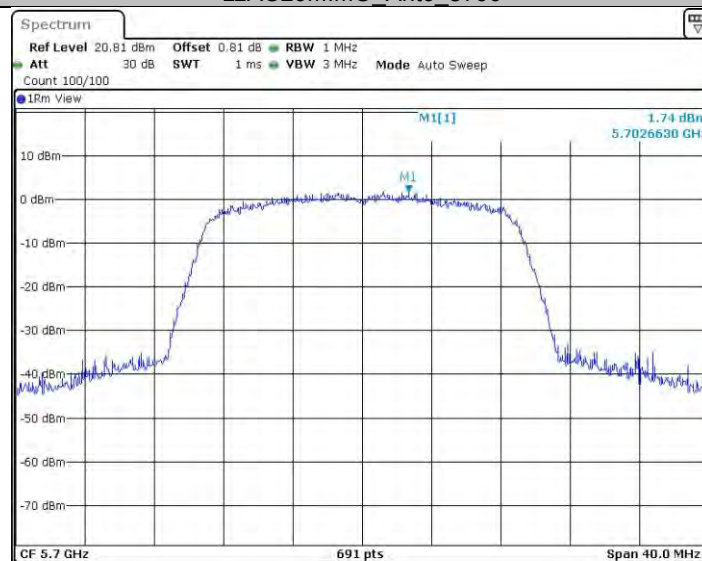
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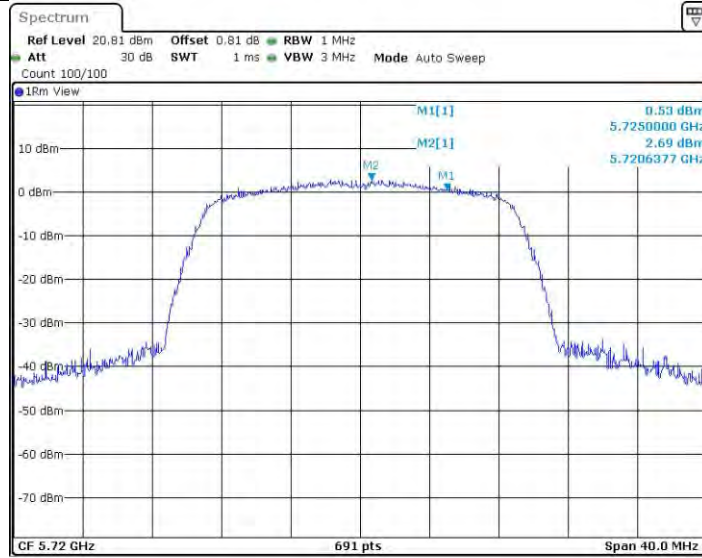
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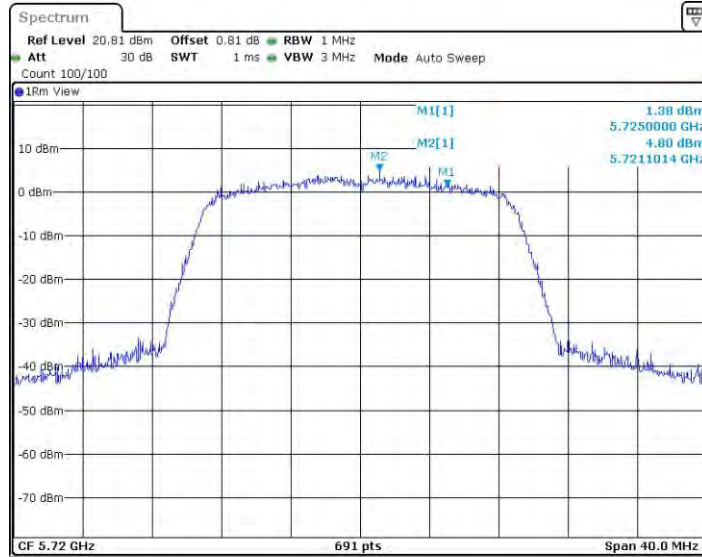
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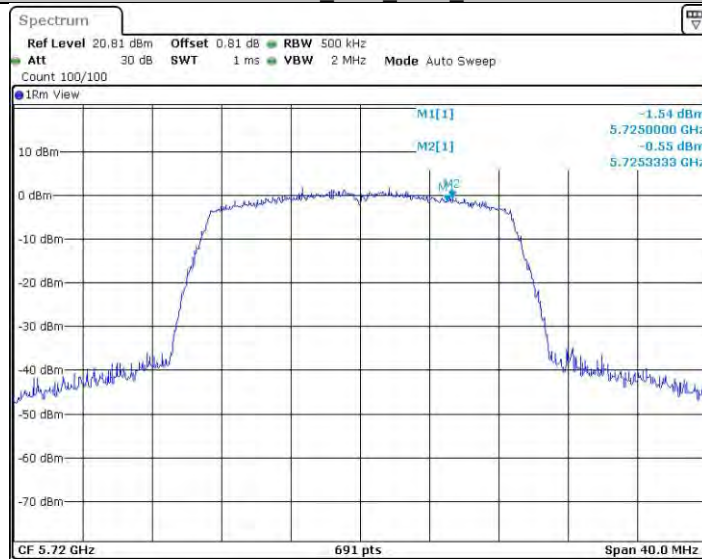
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11AC20MIMO_Ant0_5720_UNII-2C



11AC20MIMO_Ant1_5720_UNII-2C



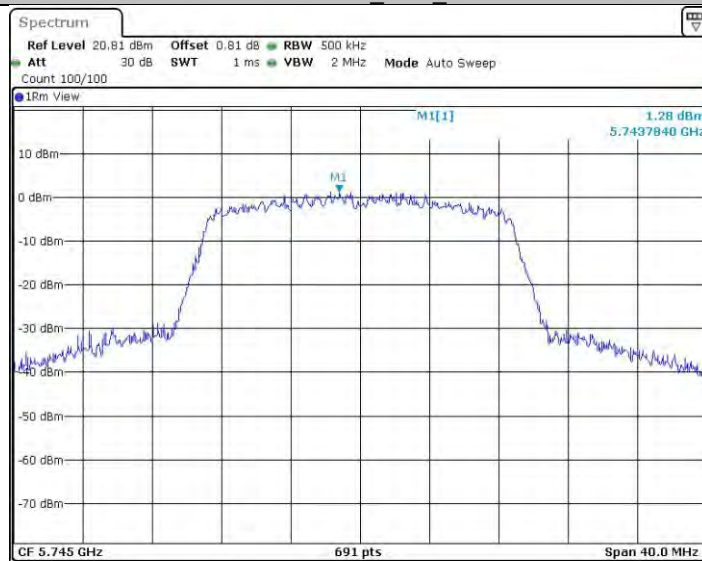
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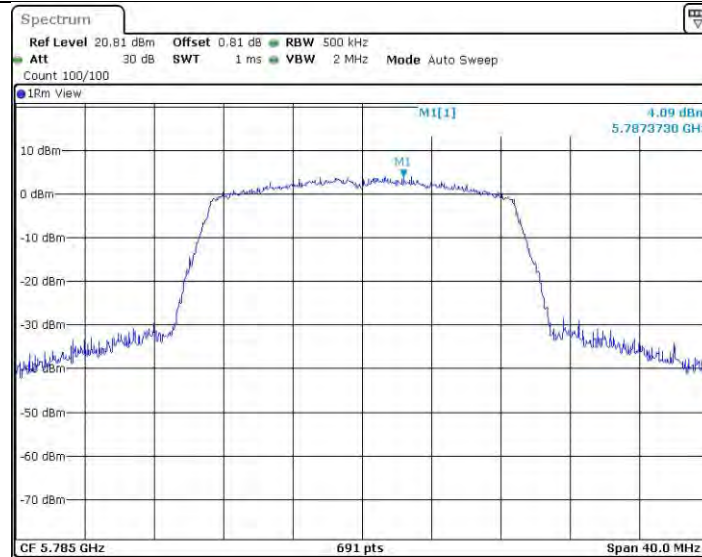
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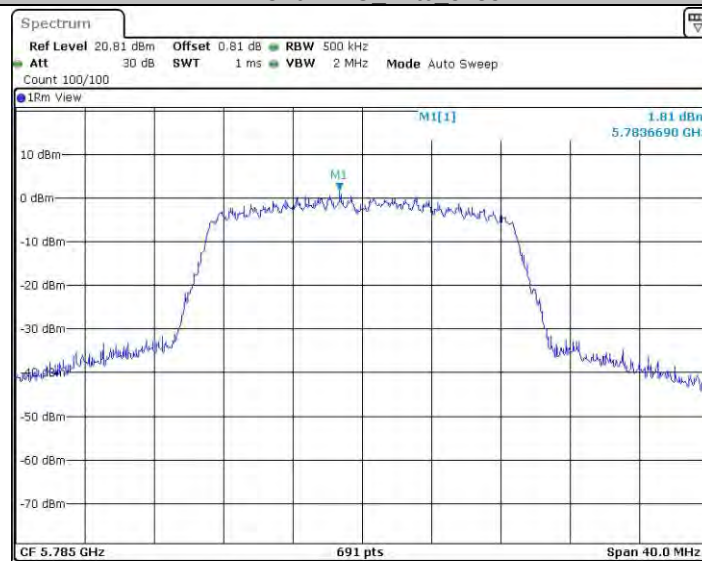
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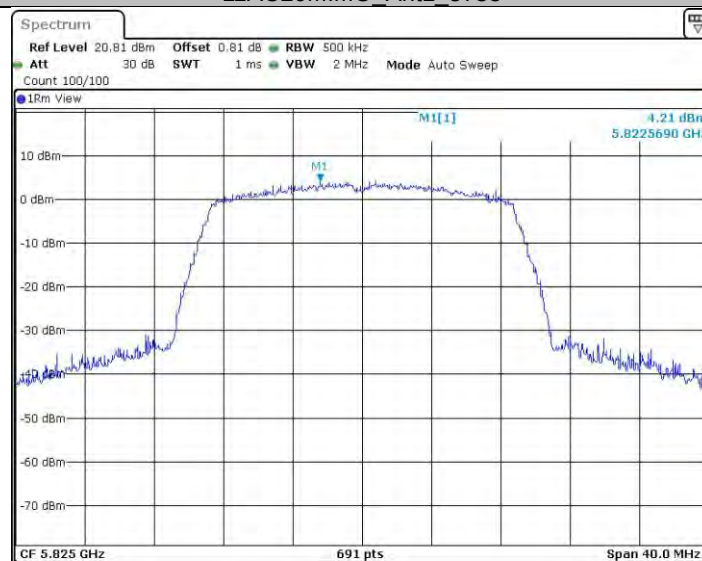
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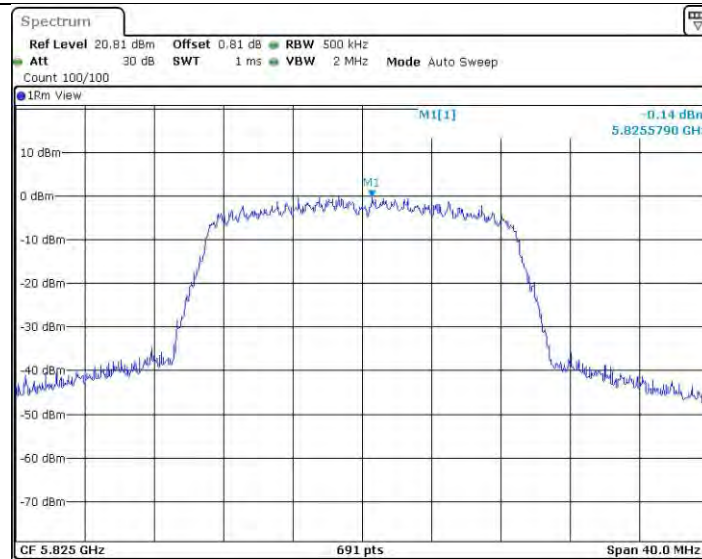
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11AC20MIMO_Ant1_5785



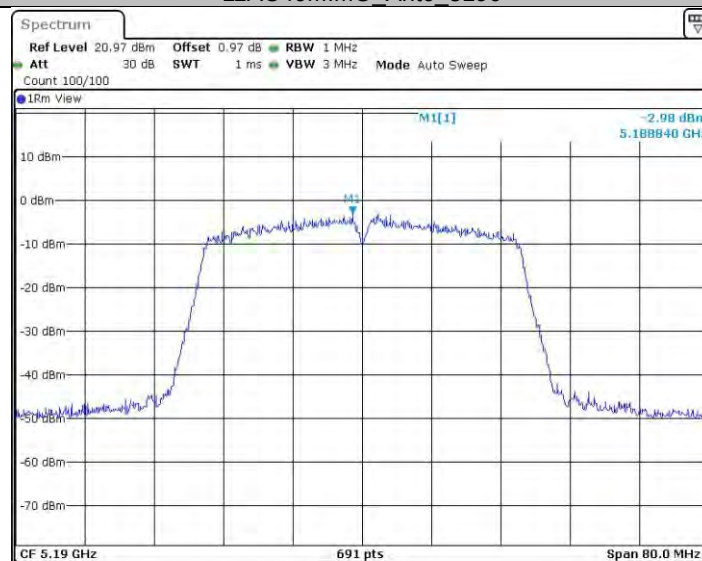
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11AC20MIMO_Ant1_5825



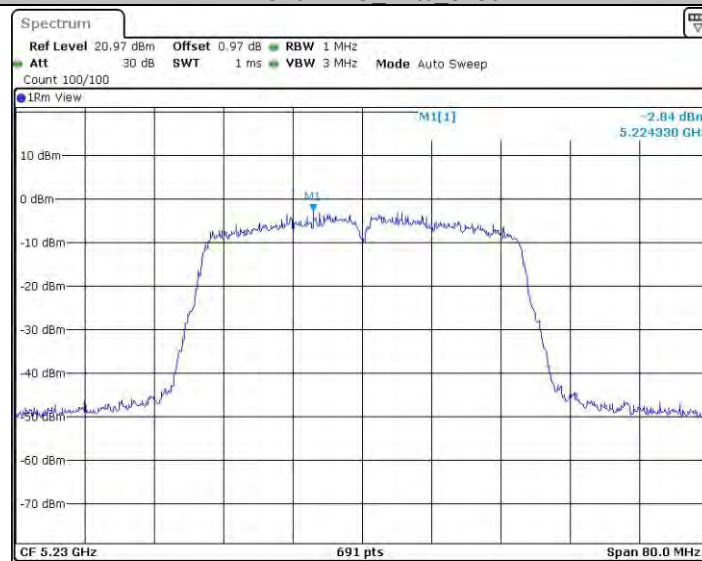
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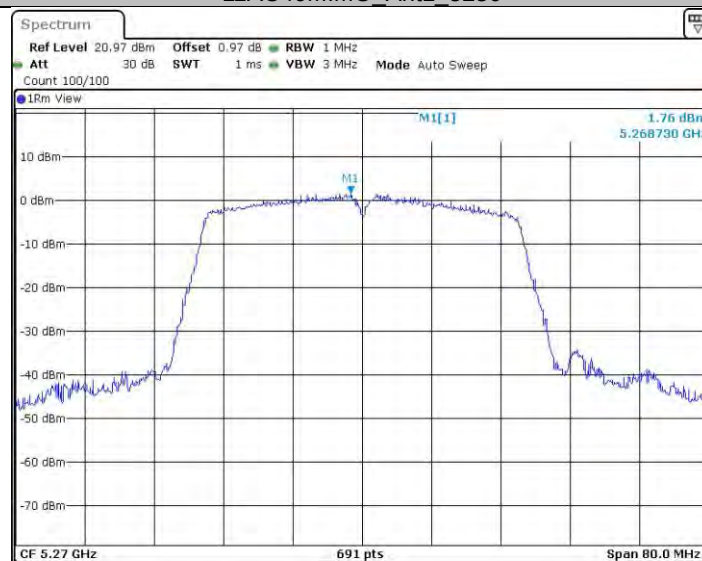
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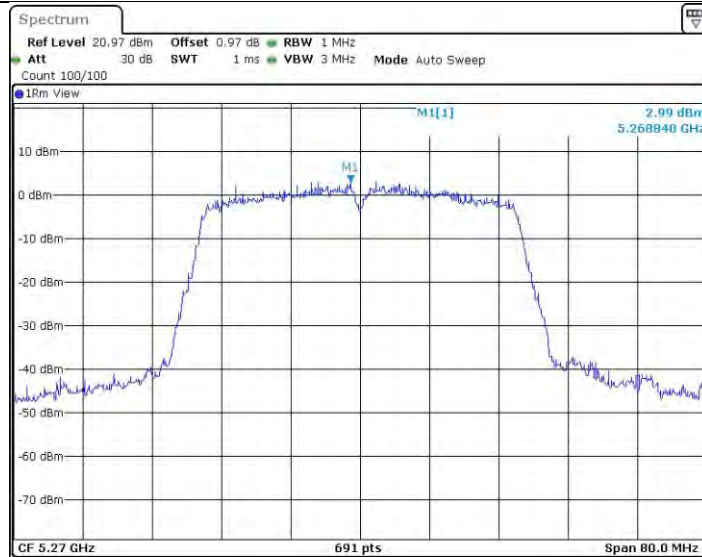
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11AC40MIMO_Ant1_5230



11AC40MIMO_Ant0_5270



11AC40MIMO_Ant1_5270



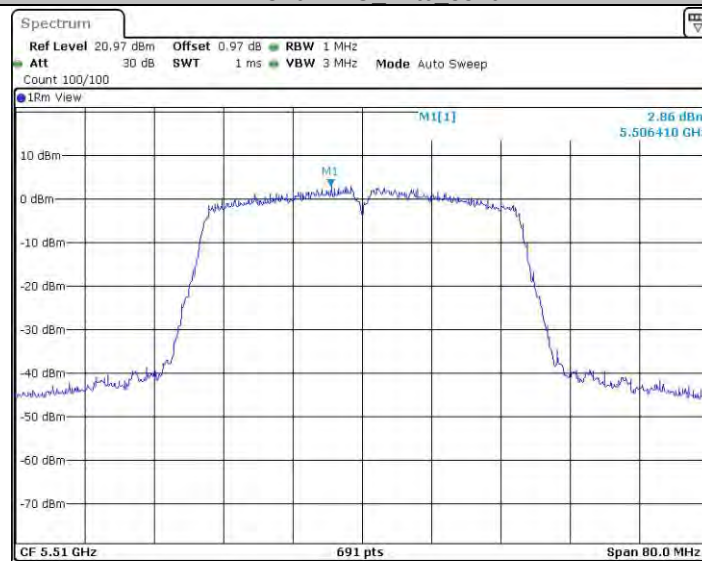
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11AC40MIMO_Ant1_5310



11AC40MIMO_Ant0_5510



11AC40MIMO_Ant1_5510



11AC40MIMO_Ant0_5550



11AC40MIMO_Ant1_5550



11AC40MIMO_Ant0_5670



11AC40MIMO_Ant1_5670



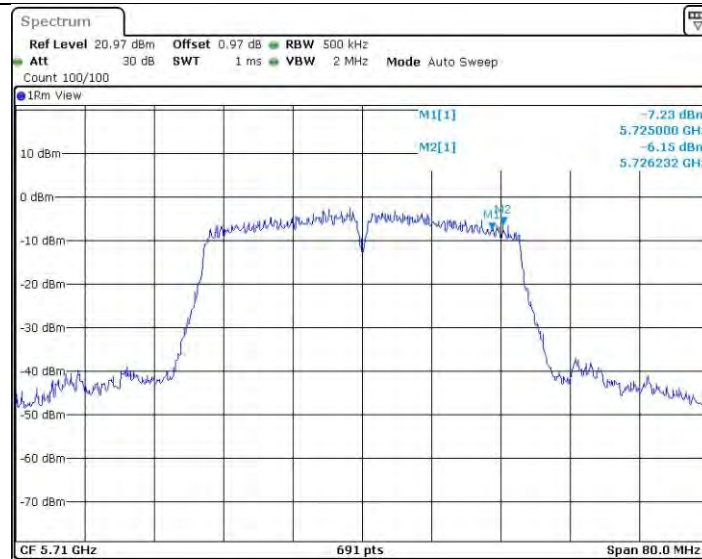
11AC40MIMO_Ant0_5710_UNII-2C



11AC40MIMO_Ant1_5710_UNII-2C



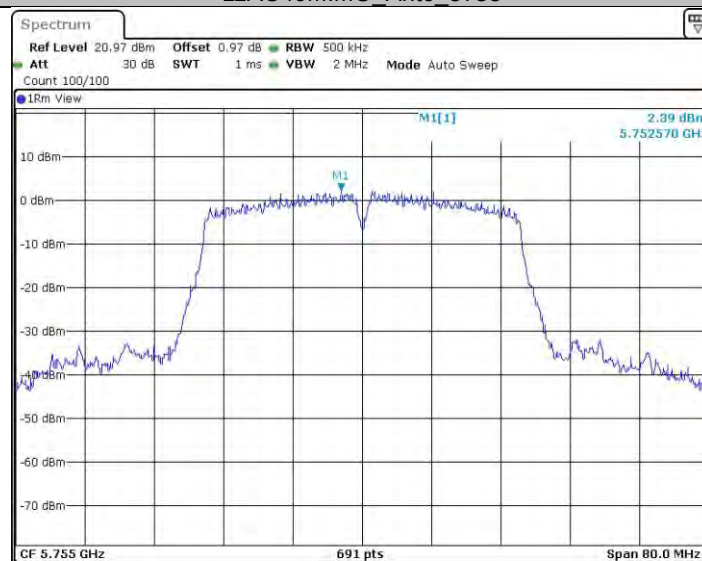
11AC40MIMO_Ant0_5710_UNII-3



11AC40MIMO Ant1 5710 UNII-3



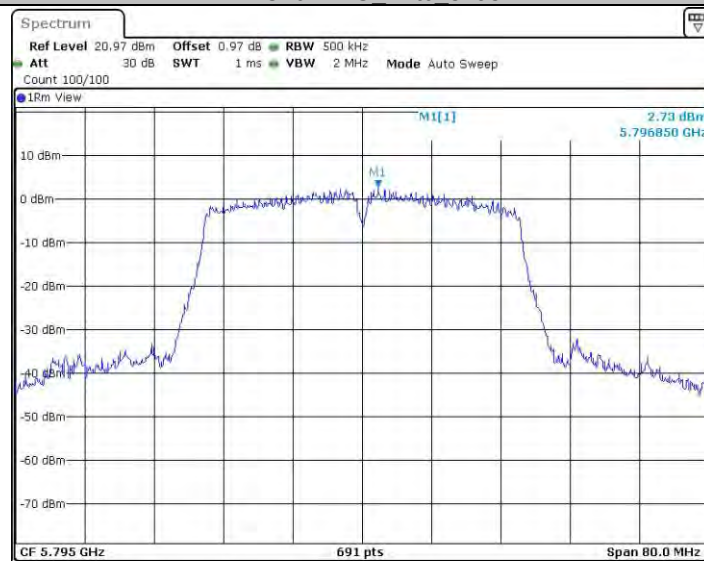
11AC40MIMO Ant0 5755



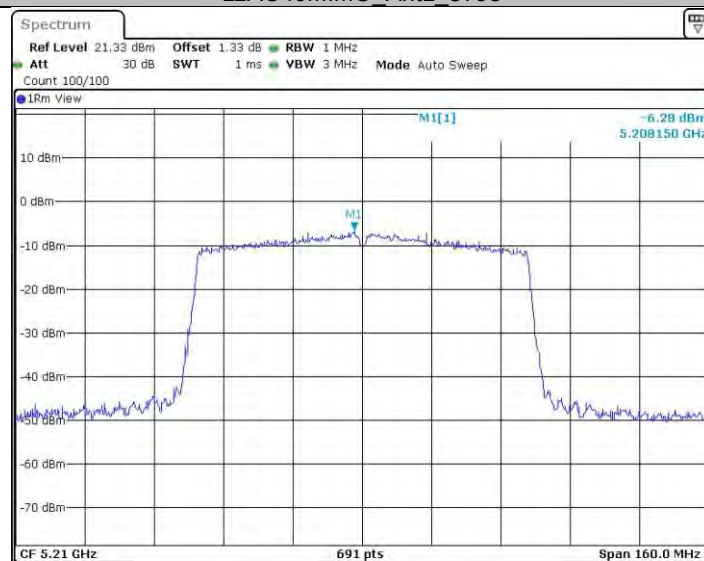
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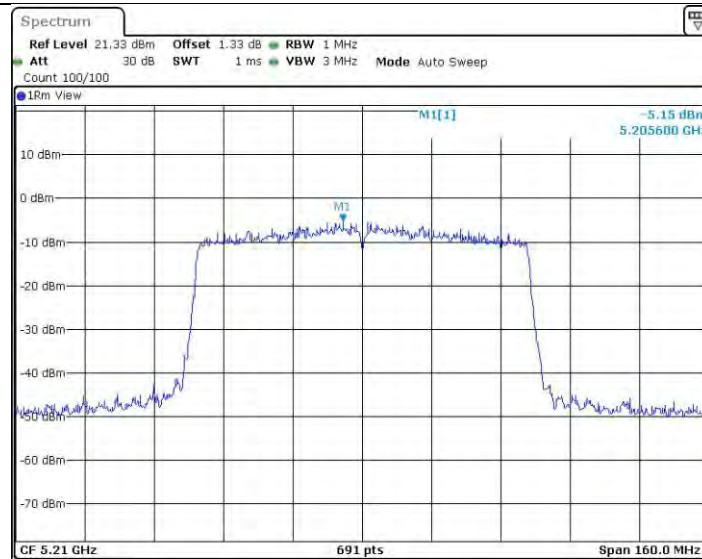
11AC40MIMO_Ant0_5795



11AC40MIMO_Ant1_5795



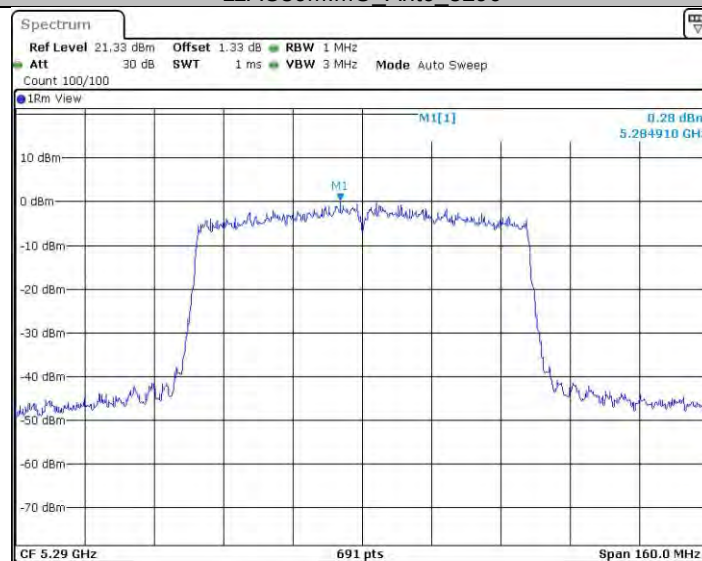
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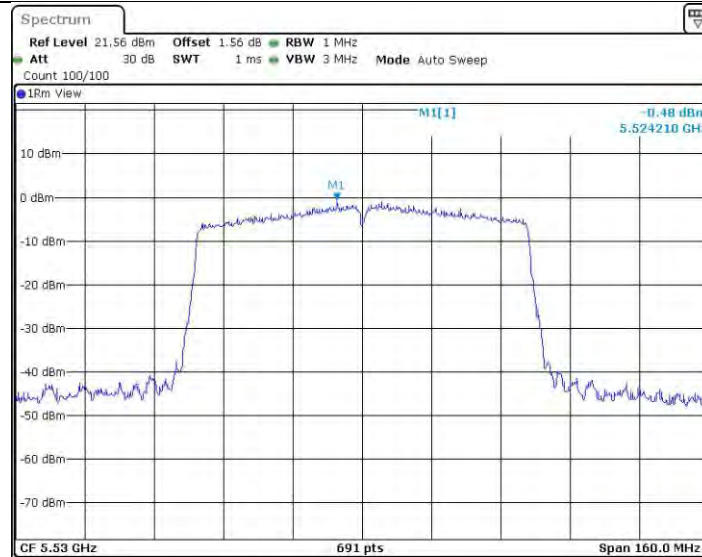
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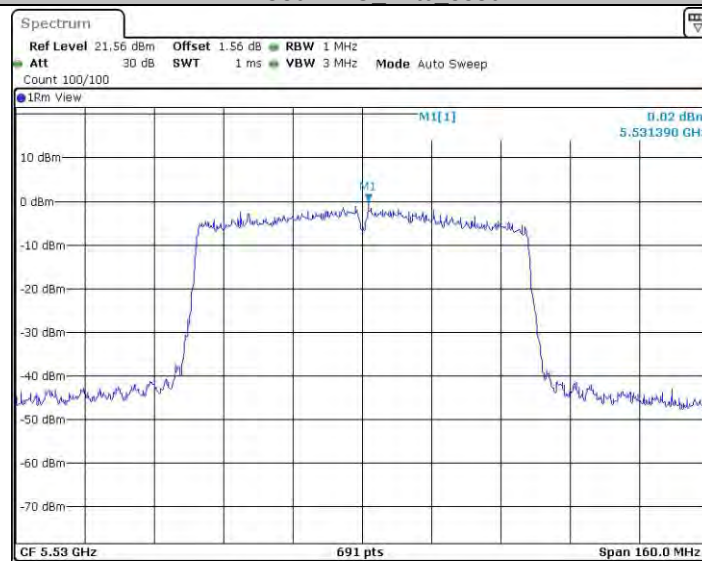
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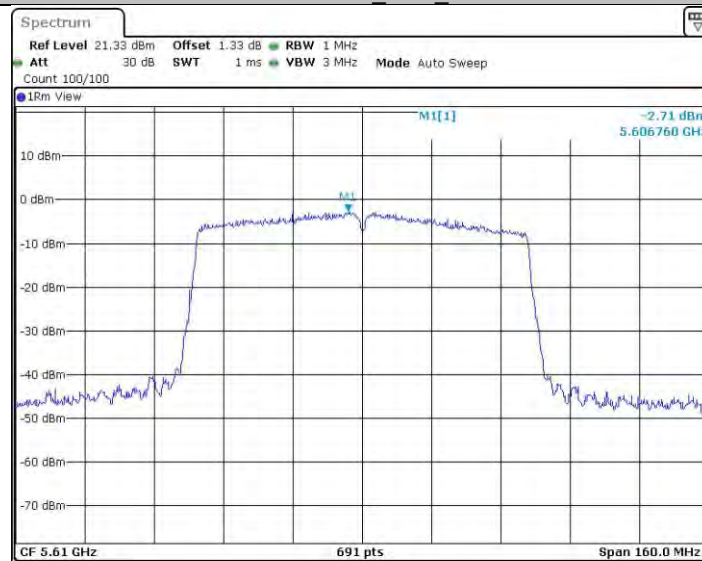
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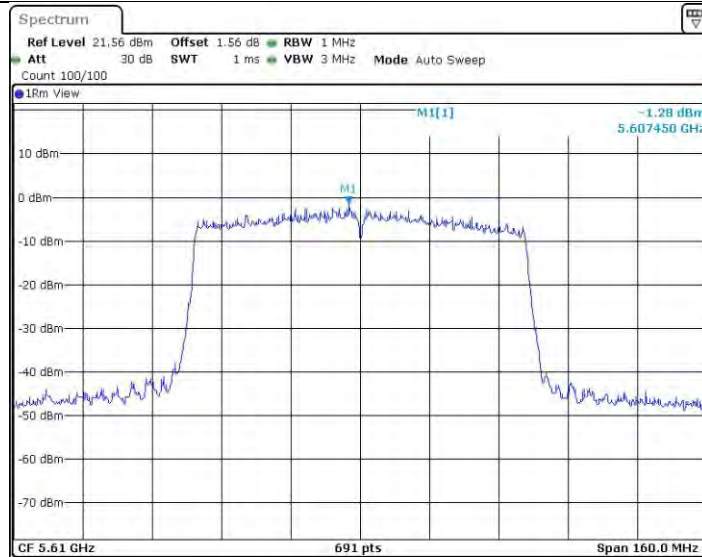
11AC80MIMO_Ant0_5530



11AC80MIMO_Ant1_5530



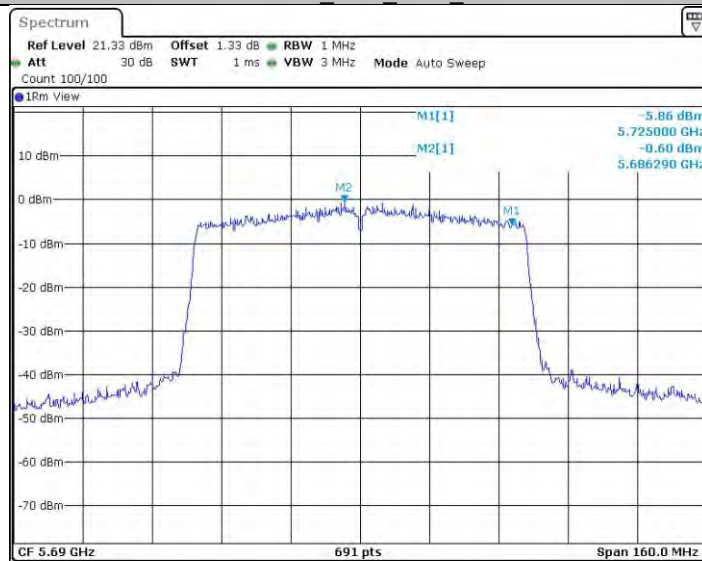
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11AC80MIMO Ant1 5610



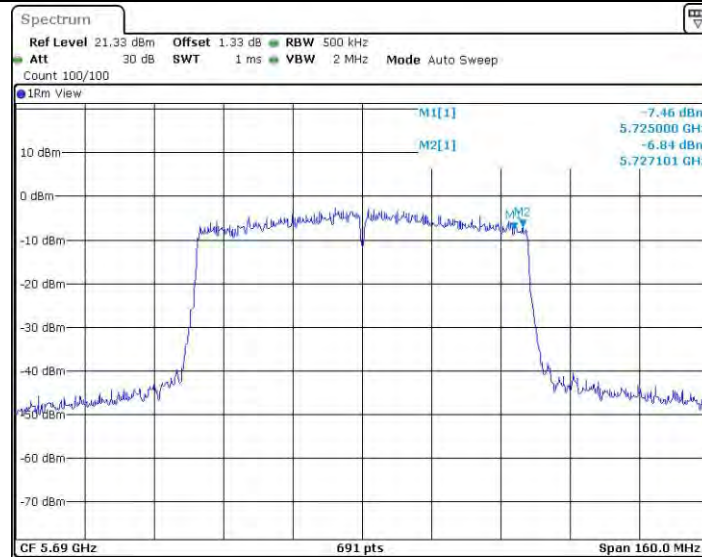
11AC80MIMO Ant0 5690_UNII-2C



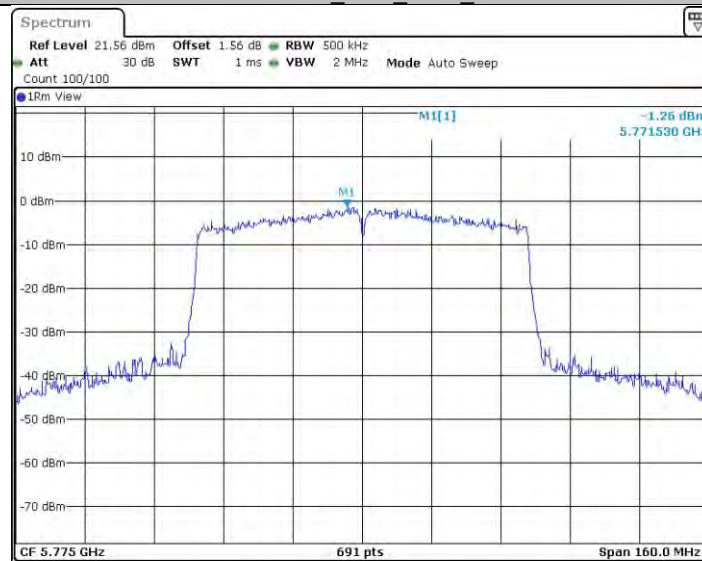
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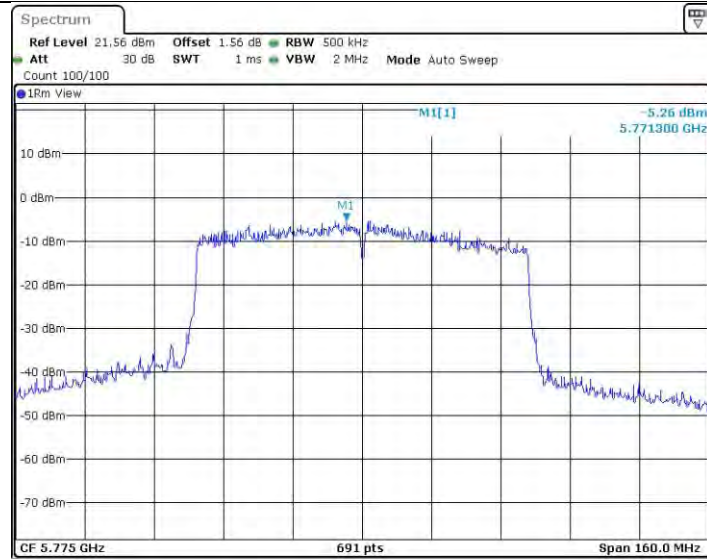
11AC80MIMO Ant0 5690 UNII-3



11AC80MIMO Ant1 5690 UNII-3



11AC80MIMO Ant0 5775



11AC80MIMO_Ant1_5775

Appendix D: Frequency Stability

Test Result

TestMode	Antenna	Channel	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			Voltage [Vdc]	Temperature (°C)				
11A	Ant0	5180	NV	NT	-30000	-5.791506	20	PASS
			LV	NT	-30000	-5.791506	20	PASS
			HV	NT	-30000	-5.791506	20	PASS
	Ant1	5180	NV	NT	-30000	-5.791506	20	PASS
			LV	NT	-30000	-5.791506	20	PASS
			HV	NT	-60000	-11.583012	20	PASS
	Ant0	5200	NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-30000	-5.769231	20	PASS
			HV	NT	-60000	-11.538462	20	PASS
	Ant1	5200	NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-30000	-5.769231	20	PASS
			HV	NT	-30000	-5.769231	20	PASS
	Ant0	5240	NV	NT	-60000	-11.450382	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-30000	-5.725191	20	PASS
	Ant1	5240	NV	NT	-30000	-5.725191	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-30000	-5.725191	20	PASS
	Ant0	5260	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.703422	20	PASS
			HV	NT	-30000	-5.703422	20	PASS
	Ant1	5260	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant0	5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	15000	2.840909	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5280	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant0	5320	NV	NT	0	0	20	PASS
			LV	NT	15000	2.819549	20	PASS
			HV	NT	15000	2.819549	20	PASS
	Ant1	5320	NV	NT	15000	2.819549	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5500	NV	NT	-45000	-8.181818	20	PASS
			LV	NT	-45000	-8.181818	20	PASS
			HV	NT	-30000	-5.454545	20	PASS
	Ant1	5500	NV	NT	-45000	-8.181818	20	PASS
			LV	NT	-60000	-10.909091	20	PASS
			HV	NT	-45000	-8.181818	20	PASS
	Ant0	5580	NV	NT	-45000	-8.064516	20	PASS
			LV	NT	-30000	-5.376344	20	PASS
			HV	NT	-45000	-8.064516	20	PASS
	Ant1	5580	NV	NT	-45000	-8.064516	20	PASS
			LV	NT	-45000	-8.064516	20	PASS
			HV	NT	-45000	-8.064516	20	PASS
	Ant0	5700	NV	NT	-45000	-7.894737	20	PASS
			LV	NT	-45000	-7.894737	20	PASS
			HV	NT	-60000	-10.526316	20	PASS
	Ant1	5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-30000	-5.263158	20	PASS
			HV	NT	-30000	-5.263158	20	PASS
	Ant0	5745	NV	NT	0	0	20	PASS
			LV	NT	15000	2.610966	20	PASS
			HV	NT	15000	2.610966	20	PASS

	Ant1	5745	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
	Ant0	5785	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant1	5785	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5825	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N20SI SO	Ant0	5180	NV	NT	-30000	-5.791506	20	PASS
			LV	NT	-60000	-11.583012	20	PASS
			HV	NT	-30000	-5.791506	20	PASS
	Ant1	5180	NV	NT	-15000	-2.895753	20	PASS
			LV	NT	-30000	-5.791506	20	PASS
			HV	NT	-45000	-8.687259	20	PASS
	Ant0	5200	NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-30000	-5.769231	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5200	NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-30000	-5.769231	20	PASS
			HV	NT	-30000	-5.769231	20	PASS
	Ant0	5240	NV	NT	-30000	-5.725191	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-30000	-5.725191	20	PASS
	Ant1	5240	NV	NT	-30000	-5.725191	20	PASS
			LV	NT	-45000	-8.587786	20	PASS
			HV	NT	-30000	-5.725191	20	PASS
	Ant0	5260	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5260	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant0	5280	NV	NT	15000	2.840909	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant1	5280	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5320	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5320	NV	NT	15000	2.819549	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
	Ant0	5500	NV	NT	-60000	-10.909091	20	PASS
			LV	NT	-45000	-8.181818	20	PASS
			HV	NT	-30000	-5.454545	20	PASS
	Ant1	5500	NV	NT	-45000	-8.181818	20	PASS
			LV	NT	-30000	-5.454545	20	PASS
			HV	NT	-30000	-5.454545	20	PASS
	Ant0	5580	NV	NT	-30000	-5.376344	20	PASS
			LV	NT	-45000	-8.064516	20	PASS
			HV	NT	-45000	-8.064516	20	PASS
	Ant1	5580	NV	NT	-45000	-8.064516	20	PASS
			LV	NT	-45000	-8.064516	20	PASS
			HV	NT	-30000	-5.376344	20	PASS
	Ant0	5700	NV	NT	-30000	-5.263158	20	PASS
			LV	NT	-30000	-5.263158	20	PASS
			HV	NT	-45000	-7.894737	20	PASS
	Ant1	5700	NV	NT	-30000	-5.263158	20	PASS
			LV	NT	-30000	-5.263158	20	PASS

	Ant0	5745	HV	NT	-30000	-5.263158	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5745	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5785	NV	NT	15000	2.592913	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	15000	2.592913	20	PASS
	Ant1	5785	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant0	5825	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
	Ant1	5825	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
11N40SI SO	Ant0	5190	NV	NT	-90000	-17.34104	20	PASS
			LV	NT	-60000	-11.560694	20	PASS
			HV	NT	-30000	-5.780347	20	PASS
	Ant1	5190	NV	NT	-30000	-5.780347	20	PASS
			LV	NT	-30000	-5.780347	20	PASS
			HV	NT	-30000	-5.780347	20	PASS
	Ant0	5230	NV	NT	-60000	-11.472275	20	PASS
			LV	NT	-30000	-5.736138	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5230	NV	NT	-60000	-11.472275	20	PASS
			LV	NT	-60000	-11.472275	20	PASS
			HV	NT	-60000	-11.472275	20	PASS
	Ant0	5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-30000	-5.6926	20	PASS
	Ant1	5270	NV	NT	-30000	-5.6926	20	PASS
			LV	NT	-30000	-5.6926	20	PASS
			HV	NT	-30000	-5.6926	20	PASS
	Ant0	5310	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.649718	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5310	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	30000	5.649718	20	PASS
	Ant0	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-30000	-5.444646	20	PASS
			HV	NT	-30000	-5.444646	20	PASS
	Ant1	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-60000	-10.889292	20	PASS
			HV	NT	-30000	-5.444646	20	PASS
	Ant0	5550	NV	NT	-30000	-5.405405	20	PASS
			LV	NT	-60000	-10.810811	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant1	5550	NV	NT	-60000	-10.810811	20	PASS
			LV	NT	-60000	-10.810811	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant0	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-30000	-5.291005	20	PASS
	Ant1	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	-60000	-10.582011	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5755	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.212858	20	PASS
			HV	NT	-30000	-5.212858	20	PASS
	Ant1	5755	NV	NT	-30000	-5.212858	20	PASS
			LV	NT	30000	5.212858	20	PASS
			HV	NT	30000	5.212858	20	PASS
	Ant0	5795	NV	NT	-30000	-5.176877	20	PASS

			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5795	NV	NT	-30000	-5.176877	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
			NV	NT	-60000	-11.583012	20	PASS
	Ant0	5180	LV	NT	-60000	-11.583012	20	PASS
			HV	NT	-60000	-11.583012	20	PASS
			NV	NT	-45000	-8.687259	20	PASS
			LV	NT	-30000	-5.791506	20	PASS
	Ant1	5180	HV	NT	-30000	-5.791506	20	PASS
			NV	NT	-30000	-5.769231	20	PASS
	Ant0	5200	LV	NT	-30000	-5.769231	20	PASS
			HV	NT	-30000	-5.769231	20	PASS
			NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-30000	-5.769231	20	PASS
	Ant1	5200	HV	NT	-30000	-5.769231	20	PASS
			NV	NT	-60000	-11.450382	20	PASS
	Ant0	5240	LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-60000	-11.450382	20	PASS
			NV	NT	-45000	-8.587786	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
	Ant1	5240	HV	NT	-30000	-5.725191	20	PASS
			NV	NT	-15000	-2.851711	20	PASS
	Ant0	5260	LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
			NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
	Ant1	5260	HV	NT	-15000	-2.851711	20	PASS
			NV	NT	15000	2.840909	20	PASS
	Ant0	5280	LV	NT	15000	2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	15000	2.840909	20	PASS
	Ant1	5280	HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
	Ant0	5320	LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant1	5320	HV	NT	0	0	20	PASS
			NV	NT	-45000	-8.181818	20	PASS
	Ant0	5500	LV	NT	-30000	-5.454545	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
			NV	NT	-30000	-5.454545	20	PASS
			LV	NT	-30000	-5.454545	20	PASS
	Ant1	5500	HV	NT	-30000	-5.454545	20	PASS
			NV	NT	-30000	-5.376344	20	PASS
	Ant0	5580	LV	NT	-30000	-5.376344	20	PASS
			HV	NT	-30000	-5.376344	20	PASS
			NV	NT	-45000	-8.064516	20	PASS
			LV	NT	-45000	-8.064516	20	PASS
	Ant1	5580	HV	NT	-30000	-5.376344	20	PASS
			NV	NT	-30000	-5.263158	20	PASS
	Ant0	5700	LV	NT	-45000	-7.894737	20	PASS
			HV	NT	-30000	-5.263158	20	PASS
			NV	NT	-30000	-5.263158	20	PASS
			LV	NT	-30000	-5.263158	20	PASS
	Ant1	5700	HV	NT	-15000	-2.631579	20	PASS
			NV	NT	-15000	-2.610966	20	PASS
	Ant0	5745	LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
			NV	NT	15000	2.610966	20	PASS
			LV	NT	-15000	-2.610966	20	PASS
	Ant1	5745	HV	NT	0	0	20	PASS
			NV	NT	-15000	-2.592913	20	PASS
	Ant0	5785	LV	NT	-15000	-2.592913	20	PASS
			HV	NT	0	0	20	PASS

	Ant1	5785	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant0	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5825	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
11AC40S ISO	Ant0	5190	NV	NT	-60000	-11.560694	20	PASS
			LV	NT	-30000	-5.780347	20	PASS
			HV	NT	-60000	-11.560694	20	PASS
	Ant1	5190	NV	NT	-60000	-11.560694	20	PASS
			LV	NT	-30000	-5.780347	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5230	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.736138	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5230	NV	NT	-60000	-11.472275	20	PASS
			LV	NT	-60000	-11.472275	20	PASS
			HV	NT	-30000	-5.736138	20	PASS
	Ant0	5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5270	NV	NT	-30000	-5.6926	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5310	NV	NT	-30000	-5.649718	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	30000	5.649718	20	PASS
	Ant1	5310	NV	NT	-30000	-5.649718	20	PASS
			LV	NT	-30000	-5.649718	20	PASS
			HV	NT	-30000	-5.649718	20	PASS
	Ant0	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-30000	-5.444646	20	PASS
			HV	NT	-60000	-10.889292	20	PASS
	Ant1	5510	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-60000	-10.889292	20	PASS
	Ant0	5550	NV	NT	-30000	-5.405405	20	PASS
			LV	NT	-90000	-16.216216	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant1	5550	NV	NT	-60000	-10.810811	20	PASS
			LV	NT	-30000	-5.405405	20	PASS
			HV	NT	-60000	-10.810811	20	PASS
	Ant0	5670	NV	NT	-60000	-10.582011	20	PASS
			LV	NT	-30000	-5.291005	20	PASS
			HV	NT	-30000	-5.291005	20	PASS
	Ant1	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-60000	-10.582011	20	PASS
	Ant0	5755	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	30000	5.212858	20	PASS
	Ant1	5755	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.212858	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5795	NV	NT	-30000	-5.176877	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5795	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.176877	20	PASS
			HV	NT	-60000	-10.353753	20	PASS
11AC80S ISO	Ant0	5210	NV	NT	-60000	-11.516315	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-60000	-11.516315	20	PASS
	Ant1	5210	NV	NT	-60000	-11.516315	20	PASS
			LV	NT	-60000	-11.516315	20	PASS

	Ant0	5290	HV	NT	-60000	-11.516315	20	PASS
			NV	NT	-60000	-11.342155	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5290	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5530	NV	NT	-60000	-10.84991	20	PASS
			LV	NT	-60000	-10.84991	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5530	NV	NT	0	0	20	PASS
			LV	NT	-60000	-10.84991	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5610	NV	NT	-60000	-10.695187	20	PASS
			LV	NT	-60000	-10.695187	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5610	NV	NT	-60000	-10.695187	20	PASS
			LV	NT	-60000	-10.695187	20	PASS
			HV	NT	0	0	20	PASS
	Ant0	5775	NV	NT	60000	10.38961	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5775	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant0	5180	NV	-20	-30000	-5.791506	20	PASS
			NV	-10	-30000	-5.791506	20	PASS
			NV	0	-30000	-5.791506	20	PASS
			NV	10	-30000	-5.791506	20	PASS
			NV	20	-30000	-5.791506	20	PASS
			NV	30	-30000	-5.791506	20	PASS
			NV	40	-30000	-5.791506	20	PASS
			NV	50	-30000	-5.791506	20	PASS
			NV	60	-60000	-11.583012	20	PASS
	Ant1	5180	NV	70	-60000	-11.583012	20	PASS
			NV	-20	-30000	-5.791506	20	PASS
			NV	-10	-45000	-8.687259	20	PASS
			NV	0	-45000	-8.687259	20	PASS
			NV	10	-30000	-5.791506	20	PASS
			NV	20	-45000	-8.687259	20	PASS
			NV	30	-45000	-8.687259	20	PASS
			NV	40	-45000	-8.687259	20	PASS
			NV	50	-45000	-8.687259	20	PASS
	Ant0	5200	NV	60	-30000	-5.791506	20	PASS
			NV	70	-45000	-8.687259	20	PASS
			NV	-20	-30000	-5.769231	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	-30000	-5.769231	20	PASS
			NV	10	-30000	-5.769231	20	PASS
			NV	20	-30000	-5.769231	20	PASS
			NV	30	-60000	-11.538462	20	PASS
			NV	40	-30000	-5.769231	20	PASS
	Ant1	5200	NV	50	-30000	-5.769231	20	PASS
			NV	60	-30000	-5.769231	20	PASS
			NV	70	-30000	-5.769231	20	PASS
			NV	-20	-30000	-5.769231	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	-45000	-8.653846	20	PASS
			NV	10	-30000	-5.769231	20	PASS
			NV	20	-45000	-8.653846	20	PASS
			NV	30	-30000	-5.769231	20	PASS
			NV	40	-15000	-2.884615	20	PASS

			NV	50	-45000	-8.653846	20	PASS
			NV	60	-30000	-5.769231	20	PASS
			NV	70	-30000	-5.769231	20	PASS
	Ant0	5240	NV	-20	-30000	-5.725191	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-30000	-5.725191	20	PASS
			NV	10	-30000	-5.725191	20	PASS
			NV	20	-30000	-5.725191	20	PASS
			NV	30	-30000	-5.725191	20	PASS
			NV	40	-30000	-5.725191	20	PASS
			NV	50	-30000	-5.725191	20	PASS
			NV	60	-30000	-5.725191	20	PASS
			NV	70	-60000	-11.450382	20	PASS
	Ant1	5240	NV	-20	-30000	-5.725191	20	PASS
			NV	-10	-45000	-8.587786	20	PASS
			NV	0	-30000	-5.725191	20	PASS
			NV	10	-45000	-8.587786	20	PASS
			NV	20	-30000	-5.725191	20	PASS
			NV	30	-30000	-5.725191	20	PASS
			NV	40	-45000	-8.587786	20	PASS
			NV	50	-60000	-11.450382	20	PASS
			NV	60	-45000	-8.587786	20	PASS
			NV	70	-45000	-8.587786	20	PASS
	Ant0	5260	NV	-20	-15000	-2.851711	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-15000	-2.851711	20	PASS
			NV	30	-15000	-2.851711	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-15000	-2.851711	20	PASS
			NV	60	-15000	-2.851711	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5260	NV	-20	-15000	-2.851711	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	-15000	-2.851711	20	PASS
			NV	20	-15000	-2.851711	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-15000	-2.851711	20	PASS
			NV	50	15000	2.851711	20	PASS
			NV	60	0	0	20	PASS
			NV	70	-15000	-2.851711	20	PASS
	Ant0	5280	NV	-20	15000	2.840909	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-15000	-2.840909	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
			NV	70	-15000	-2.840909	20	PASS
	Ant1	5280	NV	-20	-15000	-2.840909	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-15000	-2.840909	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-15000	-2.840909	20	PASS
			NV	40	-15000	-2.840909	20	PASS
			NV	50	-15000	-2.840909	20	PASS
			NV	60	0	0	20	PASS
			NV	70	-15000	-2.840909	20	PASS
	Ant0	5320	NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS

			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	15000	2.819549	20	PASS
			NV	60	0	0	20	PASS
			NV	70	-15000	-2.819549	20	PASS
	Ant1	5320	NV	-20	15000	2.819549	20	PASS
			NV	-10	-15000	-2.819549	20	PASS
			NV	0	-15000	-2.819549	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	15000	2.819549	20	PASS
			NV	50	0	0	20	PASS
			NV	60	-15000	-2.819549	20	PASS
			NV	70	0	0	20	PASS
	Ant0	5500	NV	-20	-45000	-8.181818	20	PASS
			NV	-10	-45000	-8.181818	20	PASS
			NV	0	-30000	-5.454545	20	PASS
			NV	10	-45000	-8.181818	20	PASS
			NV	20	-30000	-5.454545	20	PASS
			NV	30	-45000	-8.181818	20	PASS
			NV	40	-30000	-5.454545	20	PASS
			NV	50	-15000	-2.727273	20	PASS
			NV	60	-45000	-8.181818	20	PASS
			NV	70	-60000	-10.909091	20	PASS
	Ant1	5500	NV	-20	-30000	-5.454545	20	PASS
			NV	-10	-45000	-8.181818	20	PASS
			NV	0	-45000	-8.181818	20	PASS
			NV	10	-45000	-8.181818	20	PASS
			NV	20	-45000	-8.181818	20	PASS
			NV	30	-45000	-8.181818	20	PASS
			NV	40	-45000	-8.181818	20	PASS
			NV	50	-30000	-5.454545	20	PASS
			NV	60	-45000	-8.181818	20	PASS
			NV	70	-30000	-5.454545	20	PASS
	Ant0	5580	NV	-20	-30000	-5.376344	20	PASS
			NV	-10	-30000	-5.376344	20	PASS
			NV	0	-60000	-10.752688	20	PASS
			NV	10	-45000	-8.064516	20	PASS
			NV	20	-60000	-10.752688	20	PASS
			NV	30	-30000	-5.376344	20	PASS
			NV	40	-30000	-5.376344	20	PASS
			NV	50	-45000	-8.064516	20	PASS
			NV	60	-30000	-5.376344	20	PASS
			NV	70	-15000	-2.688172	20	PASS
	Ant1	5580	NV	-20	-30000	-5.376344	20	PASS
			NV	-10	-30000	-5.376344	20	PASS
			NV	0	-30000	-5.376344	20	PASS
			NV	10	-45000	-8.064516	20	PASS
			NV	20	-30000	-5.376344	20	PASS
			NV	30	-45000	-8.064516	20	PASS
			NV	40	-45000	-8.064516	20	PASS
			NV	50	-60000	-10.752688	20	PASS
			NV	60	-45000	-8.064516	20	PASS
			NV	70	-45000	-8.064516	20	PASS
	Ant0	5700	NV	-20	-45000	-7.894737	20	PASS
			NV	-10	-45000	-7.894737	20	PASS
			NV	0	-45000	-7.894737	20	PASS
			NV	10	-30000	-5.263158	20	PASS
			NV	20	-45000	-7.894737	20	PASS
			NV	30	-45000	-7.894737	20	PASS
			NV	40	-30000	-5.263158	20	PASS
			NV	50	-45000	-7.894737	20	PASS
			NV	60	-45000	-7.894737	20	PASS
			NV	70	-30000	-5.263158	20	PASS
	Ant1	5700	NV	-20	-45000	-7.894737	20	PASS
			NV	-10	-45000	-7.894737	20	PASS
			NV	0	-30000	-5.263158	20	PASS

			NV	10	-30000	-5.263158	20	PASS
			NV	20	-45000	-7.894737	20	PASS
			NV	30	-30000	-5.263158	20	PASS
			NV	40	-30000	-5.263158	20	PASS
			NV	50	-30000	-5.263158	20	PASS
			NV	60	-30000	-5.263158	20	PASS
			NV	70	-45000	-7.894737	20	PASS
	Ant0	5745	NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-15000	-2.610966	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5745	NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	15000	2.610966	20	PASS
			NV	30	-30000	-5.221932	20	PASS
			NV	40	15000	2.610966	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
	Ant0	5785	NV	-20	0	0	20	PASS
			NV	-10	15000	2.592913	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5785	NV	-20	15000	2.592913	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-15000	-2.592913	20	PASS
			NV	10	-15000	-2.592913	20	PASS
			NV	20	-15000	-2.592913	20	PASS
			NV	30	-15000	-2.592913	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-15000	-2.592913	20	PASS
			NV	60	-15000	-2.592913	20	PASS
			NV	70	0	0	20	PASS
	Ant0	5825	NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.575107	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-15000	-2.575107	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-15000	-2.575107	20	PASS
			NV	60	-15000	-2.575107	20	PASS
			NV	70	-15000	-2.575107	20	PASS
	Ant1	5825	NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-15000	-2.575107	20	PASS
			NV	20	-15000	-2.575107	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	-30000	-5.150215	20	PASS
			NV	70	0	0	20	PASS
11N20SI	Ant0	5180	NV	-20	-60000	-11.583012	20	PASS

SO			NV	-10	-30000	-5.791506	20	PASS
			NV	0	-60000	-11.583012	20	PASS
			NV	10	-60000	-11.583012	20	PASS
			NV	20	-30000	-5.791506	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-30000	-5.791506	20	PASS
			NV	50	-60000	-11.583012	20	PASS
			NV	60	-60000	-11.583012	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5180	NV	-20	-45000	-8.687259	20	PASS
			NV	-10	-30000	-5.791506	20	PASS
			NV	0	-15000	-2.895753	20	PASS
			NV	10	-30000	-5.791506	20	PASS
			NV	20	-30000	-5.791506	20	PASS
			NV	30	-30000	-5.791506	20	PASS
			NV	40	-45000	-8.687259	20	PASS
			NV	50	-30000	-5.791506	20	PASS
			NV	60	-30000	-5.791506	20	PASS
			NV	70	-30000	-5.791506	20	PASS
	Ant0	5200	NV	-20	-30000	-5.769231	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	-30000	-5.769231	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-30000	-5.769231	20	PASS
			NV	30	-60000	-11.538462	20	PASS
			NV	40	-30000	-5.769231	20	PASS
			NV	50	-60000	-11.538462	20	PASS
			NV	60	-60000	-11.538462	20	PASS
			NV	70	-60000	-11.538462	20	PASS
	Ant1	5200	NV	-20	-45000	-8.653846	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	-30000	-5.769231	20	PASS
			NV	10	-45000	-8.653846	20	PASS
			NV	20	-45000	-8.653846	20	PASS
			NV	30	-45000	-8.653846	20	PASS
			NV	40	-45000	-8.653846	20	PASS
			NV	50	-30000	-5.769231	20	PASS
			NV	60	-30000	-5.769231	20	PASS
			NV	70	-45000	-8.653846	20	PASS
	Ant0	5240	NV	-20	-60000	-11.450382	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-30000	-5.725191	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-60000	-11.450382	20	PASS
			NV	30	-30000	-5.725191	20	PASS
			NV	40	-30000	-5.725191	20	PASS
			NV	50	-30000	-5.725191	20	PASS
			NV	60	-60000	-11.450382	20	PASS
			NV	70	-60000	-11.450382	20	PASS
	Ant1	5240	NV	-20	-30000	-5.725191	20	PASS
			NV	-10	-45000	-8.587786	20	PASS
			NV	0	-30000	-5.725191	20	PASS
			NV	10	-30000	-5.725191	20	PASS
			NV	20	-45000	-8.587786	20	PASS
			NV	30	-30000	-5.725191	20	PASS
			NV	40	-15000	-2.862595	20	PASS
			NV	50	-30000	-5.725191	20	PASS
			NV	60	-45000	-8.587786	20	PASS
			NV	70	-30000	-5.725191	20	PASS
	Ant0	5260	NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	-15000	-2.851711	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-15000	-2.851711	20	PASS
			NV	40	-15000	-2.851711	20	PASS
			NV	50	-15000	-2.851711	20	PASS
			NV	60	0	0	20	PASS

	Ant1	5260	NV	70	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	-15000	-2.851711	20	PASS
			NV	20	-15000	-2.851711	20	PASS
			NV	30	-15000	-2.851711	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	15000	2.851711	20	PASS
	Ant0	5280	NV	70	-15000	-2.851711	20	PASS
			NV	-20	-30000	-5.681818	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-30000	-5.681818	20	PASS
			NV	10	-15000	-2.840909	20	PASS
			NV	20	15000	2.840909	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	15000	2.840909	20	PASS
	Ant1	5280	NV	70	0	0	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-15000	-2.840909	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
	Ant0	5320	NV	70	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.819549	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-15000	-2.819549	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-15000	-2.819549	20	PASS
			NV	50	0	0	20	PASS
			NV	60	-15000	-2.819549	20	PASS
	Ant1	5320	NV	70	0	0	20	PASS
			NV	-20	15000	2.819549	20	PASS
			NV	-10	15000	2.819549	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-15000	-2.819549	20	PASS
			NV	20	15000	2.819549	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	15000	2.819549	20	PASS
			NV	60	0	0	20	PASS
	Ant0	5500	NV	70	0	0	20	PASS
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			NV	10	-30000	-5.454545	20	PASS
			NV	20	-45000	-8.181818	20	PASS
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			NV	40	-30000	-5.454545	20	PASS
			NV	50	-60000	-10.909091	20	PASS
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	Ant1	5500	NV	70	-60000	-10.909091	20	PASS
			NV	-20	-45000	-8.181818	20	PASS
			NV	-10	-30000	-5.454545	20	PASS
			NV	0	-45000	-8.181818	20	PASS
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			NV	20	-45000	-8.181818	20	PASS
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			NV	40	-45000	-8.181818	20	PASS

			NV	50	-30000	-5.454545	20	PASS
			NV	60	-30000	-5.454545	20	PASS
			NV	70	-45000	-8.181818	20	PASS
	Ant0	5580	NV	-20	-30000	-5.376344	20	PASS
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			NV	0	-45000	-8.064516	20	PASS
			NV	10	-45000	-8.064516	20	PASS
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			NV	50	-75000	-13.44086	20	PASS
			NV	60	-45000	-8.064516	20	PASS
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	Ant1	5580	NV	-20	-60000	-10.752688	20	PASS
			NV	-10	-45000	-8.064516	20	PASS
			NV	0	-45000	-8.064516	20	PASS
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			NV	40	-30000	-5.376344	20	PASS
			NV	50	-60000	-10.752688	20	PASS
			NV	60	-30000	-5.376344	20	PASS
			NV	70	-15000	-2.688172	20	PASS
	Ant0	5700	NV	-20	-30000	-5.263158	20	PASS
			NV	-10	-30000	-5.263158	20	PASS
			NV	0	-30000	-5.263158	20	PASS
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			NV	30	-15000	-2.631579	20	PASS
			NV	40	-45000	-7.894737	20	PASS
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			NV	60	-30000	-5.263158	20	PASS
	Ant1	5700	NV	-20	-30000	-5.263158	20	PASS
			NV	-10	-45000	-7.894737	20	PASS
			NV	0	-60000	-10.526316	20	PASS
			NV	10	-30000	-5.263158	20	PASS
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			NV	30	-15000	-2.631579	20	PASS
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	Ant0	5745	NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.610966	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-15000	-2.610966	20	PASS
			NV	30	15000	2.610966	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
	Ant1	5745	NV	70	15000	2.610966	20	PASS
			NV	-20	-15000	-2.610966	20	PASS
			NV	-10	0	0	20	PASS
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			NV	20	0	0	20	PASS
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			NV	40	0	0	20	PASS
			NV	50	-15000	-2.610966	20	PASS
	Ant0	5785	NV	60	0	0	20	PASS
			NV	70	-15000	-2.610966	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
	Ant0	5785	NV	10	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS

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			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5785	NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.592913	20	PASS
			NV	0	-15000	-2.592913	20	PASS
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			NV	50	0	0	20	PASS
			NV	60	-15000	-2.592913	20	PASS
			NV	70	15000	2.592913	20	PASS
	Ant0	5825	NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-15000	-2.575107	20	PASS
			NV	20	15000	2.575107	20	PASS
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			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
	Ant1	5825	NV	-20	0	0	20	PASS
			NV	-10	-30000	-5.150215	20	PASS
			NV	0	15000	2.575107	20	PASS
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11N40SI SO	Ant0	5190	NV	-20	-60000	-11.560694	20	PASS
			NV	-10	-30000	-5.780347	20	PASS
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	Ant1	5190	NV	-20	0	0	20	PASS
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	Ant0	5230	NV	-20	-30000	-5.736138	20	PASS
			NV	-10	-30000	-5.736138	20	PASS
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			NV	10	-60000	-11.472275	20	PASS
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			NV	40	-60000	-11.472275	20	PASS
			NV	50	-30000	-5.736138	20	PASS
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	Ant1	5230	NV	70	0	0	20	PASS
			NV	-20	-30000	-5.736138	20	PASS
			NV	-10	-30000	-5.736138	20	PASS
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	Ant0	5270	NV	-20	0	0	20	PASS
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			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
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			NV	70	0	0	20	PASS
	Ant1	5270	NV	-20	0	0	20	PASS
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			NV	70	0	0	20	PASS
	Ant0	5310	NV	-20	0	0	20	PASS
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			NV	60	-30000	-5.649718	20	PASS
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	Ant1	5310	NV	-20	0	0	20	PASS
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			NV	0	0	0	20	PASS
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			NV	40	-30000	-5.649718	20	PASS
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			NV	70	0	0	20	PASS
	Ant0	5510	NV	-20	-60000	-10.889292	20	PASS
			NV	-10	-30000	-5.444646	20	PASS
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	Ant1	5510	NV	-20	-60000	-10.889292	20	PASS
			NV	-10	-30000	-5.444646	20	PASS
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	Ant0	5550	NV	-20	-60000	-10.810811	20	PASS

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	Ant1	5550	NV	70	-30000	-5.405405	20	PASS
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	Ant0	5670	NV	50	-60000	-10.810811	20	PASS
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			NV	-20	-60000	-10.582011	20	PASS
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	Ant1	5670	NV	30	-30000	-5.291005	20	PASS
			NV	40	-30000	-5.291005	20	PASS
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			NV	70	0	0	20	PASS
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	Ant0	5755	NV	10	-60000	-10.582011	20	PASS
			NV	20	0	0	20	PASS
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	Ant1	5755	NV	-20	0	0	20	PASS
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			NV	10	0	0	20	PASS
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			NV	40	0	0	20	PASS
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	Ant0	5795	NV	60	0	0	20	PASS
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			NV	-20	0	0	20	PASS
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			NV	0	-60000	-10.425717	20	PASS
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	Ant1	5795	NV	40	0	0	20	PASS
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	Ant0	5795	NV	20	0	0	20	PASS
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			NV	40	0	0	20	PASS
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			NV	60	0	0	20	PASS
			NV	70	0	0	20	PASS
			NV	-20	-30000	-5.176877	20	PASS
			NV	-10	0	0	20	PASS

	Ant1	5795	NV	70	0	0	20	PASS
			NV	-20	-30000	-5.176877	20	PASS
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11AC20S ISO	Ant0	5180	NV	-20	-30000	-5.791506	20	PASS
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	Ant1	5180	NV	-20	-45000	-8.687259	20	PASS
			NV	-10	-30000	-5.791506	20	PASS
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			NV	30	-30000	-5.791506	20	PASS
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			NV	60	-15000	-2.895753	20	PASS
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	Ant0	5200	NV	-20	0	0	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	0	0	20	PASS
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	Ant0	5240	NV	-20	-60000	-11.450382	20	PASS
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	Ant1	5240	NV	-20	-45000	-8.587786	20	PASS
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