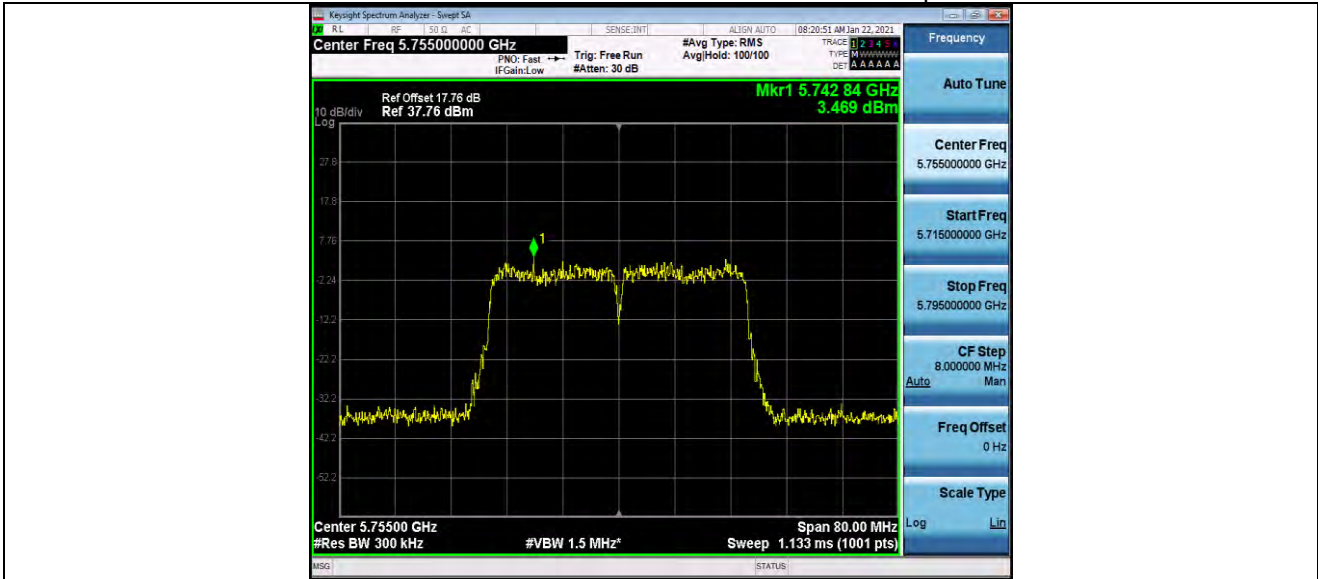




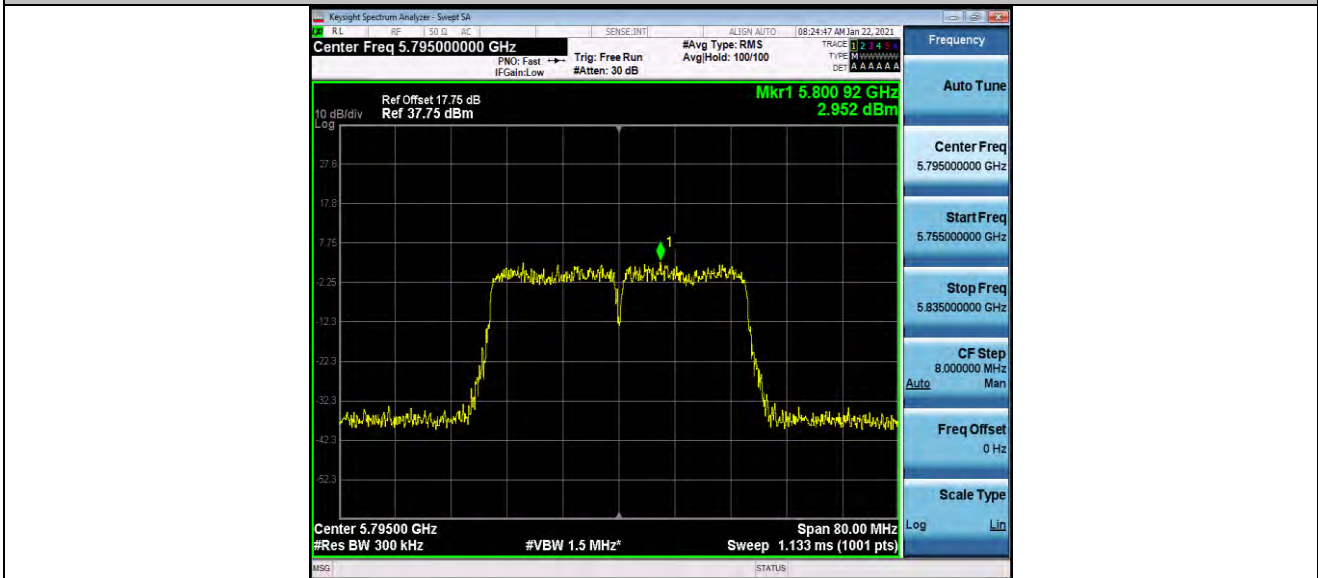
11AC40MIMO_Ant1_5670



11AC40MIMO_Ant1_5755



11AC40MIMO_Ant1_5795



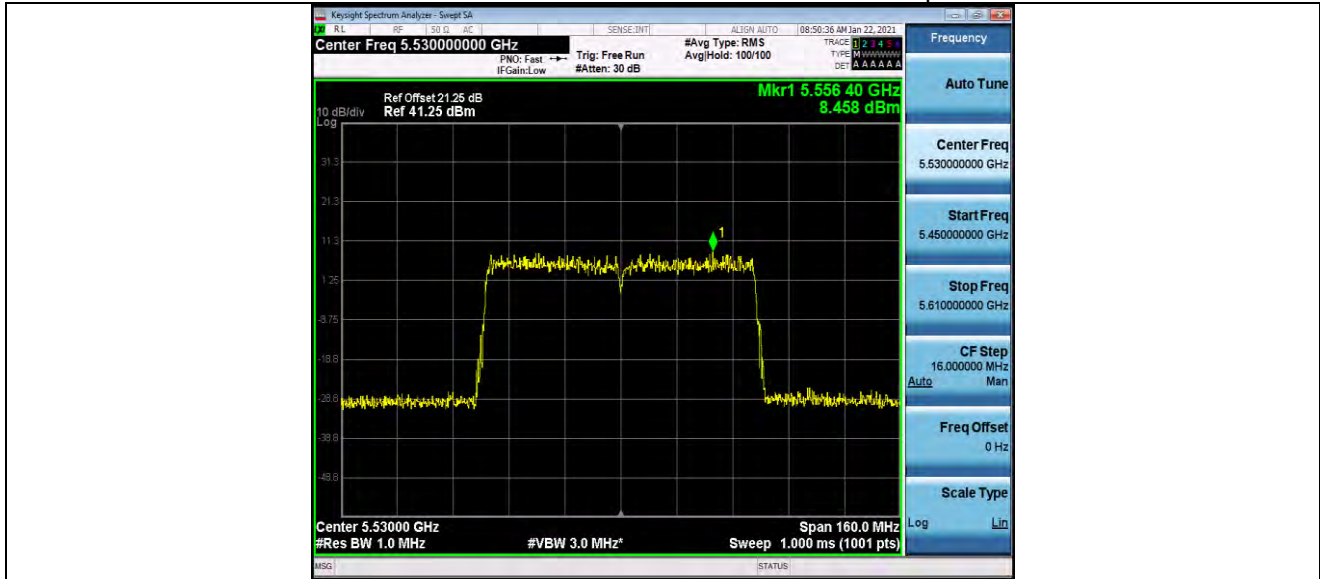
11AC80MIMO_Ant1_5210



11AC80MIMO_Ant1_5290



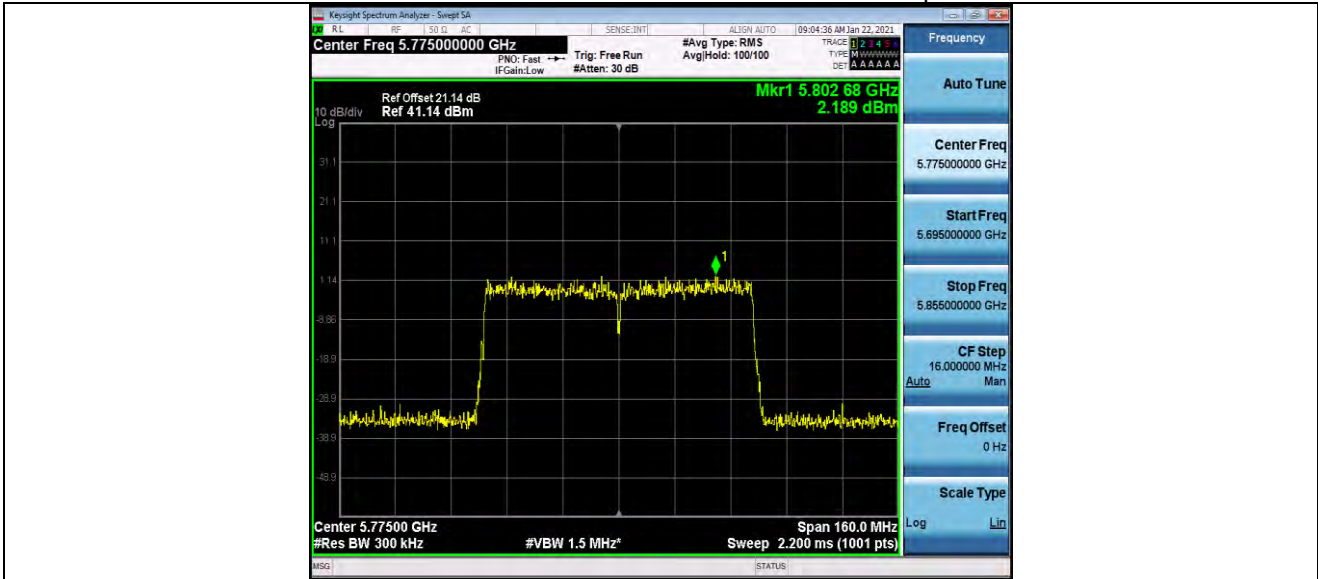
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11AC80MIMO_Ant1_5610



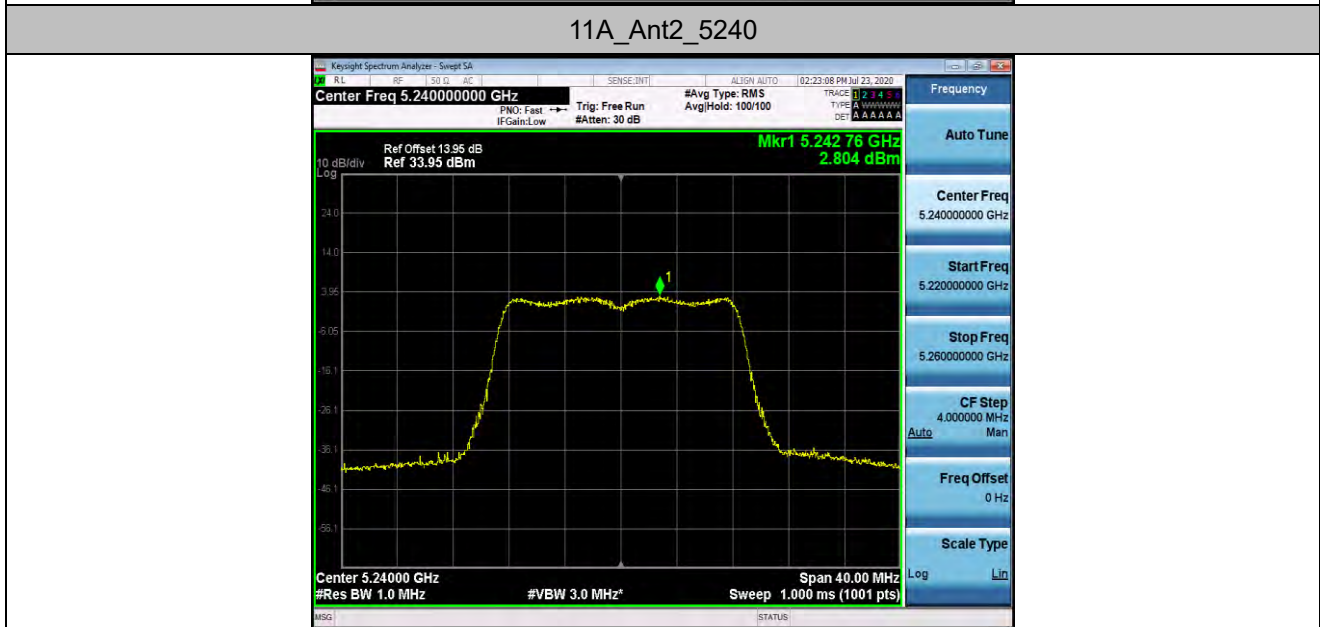
11AC80MIMO_Ant1_5775



11A_Ant2_5180



11A_Ant2_5200





11A_Ant2_5280



11A_Ant2_5320



11A_Ant2_5500



11A_Ant2_5580



11A_Ant2_5700



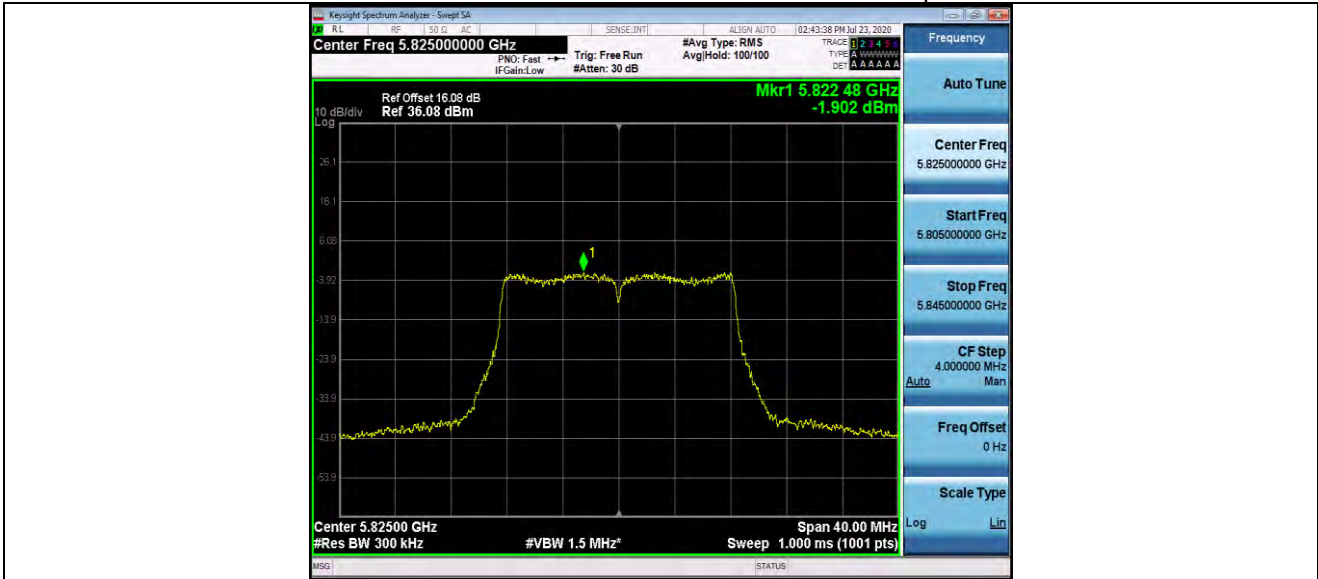
11A_Ant2_5745



11A_Ant2_5785



11A_Ant2_5825



11N20MIMO_Ant2_5180



11N20MIMO_Ant2_5200



11N20MIMO_Ant2_5240



11N20MIMO_Ant2_5260



11N20MIMO_Ant2_5280



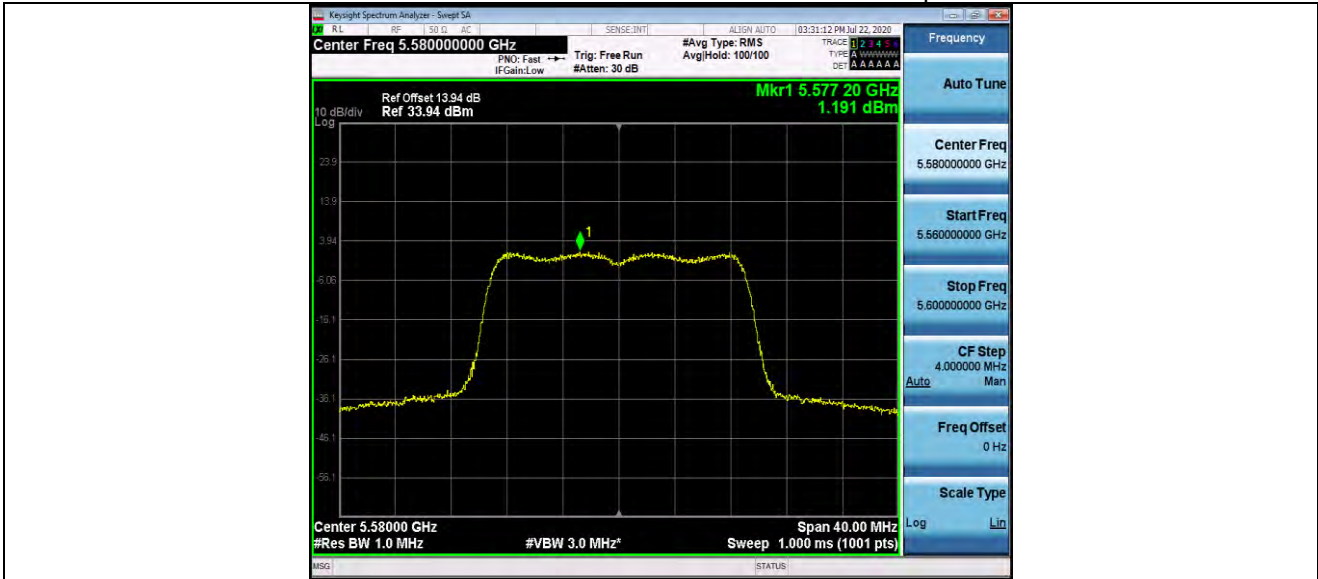
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11N20MIMO_Ant2_5500



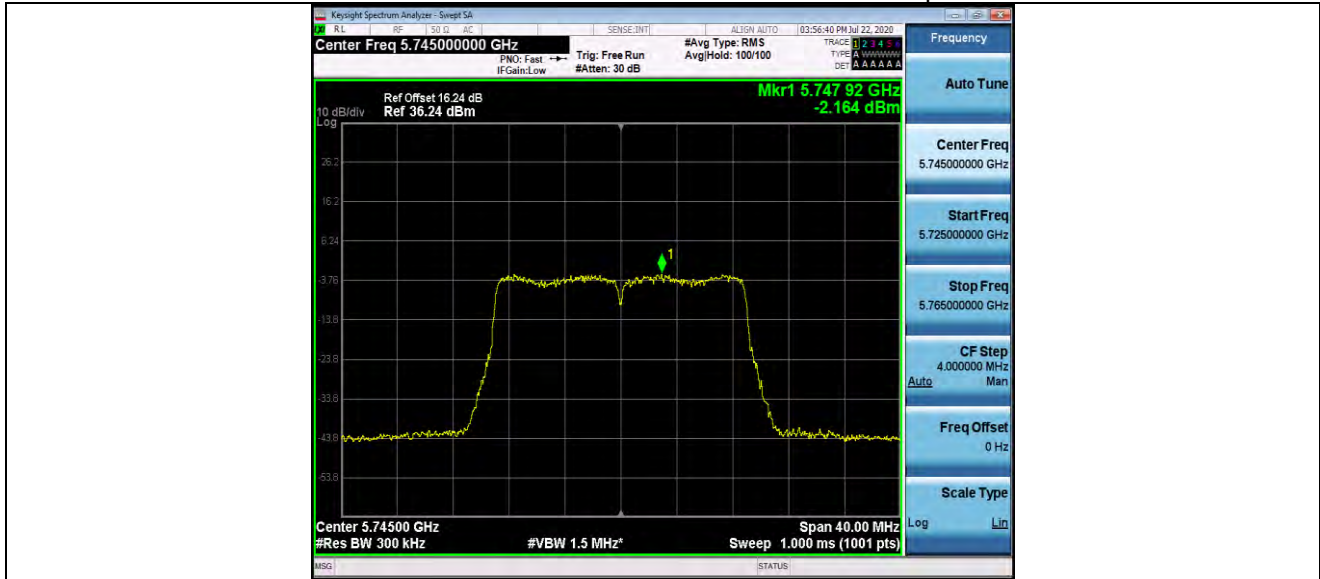
11N20MIMO_Ant2_5580



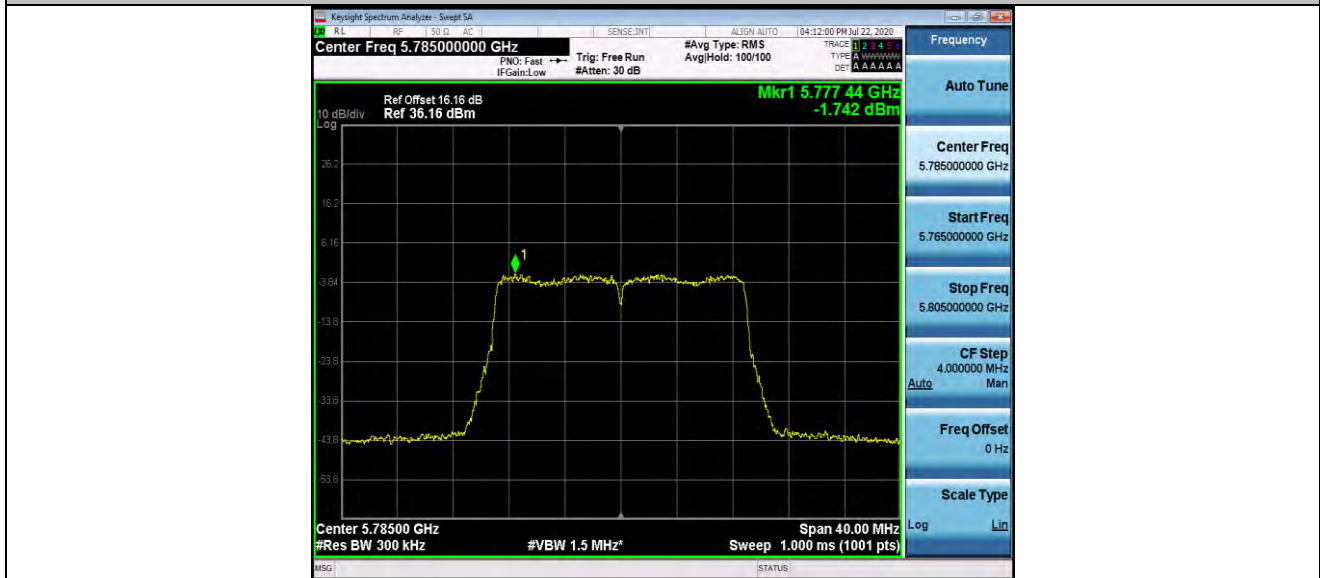
11N20MIMO_Ant2_5700



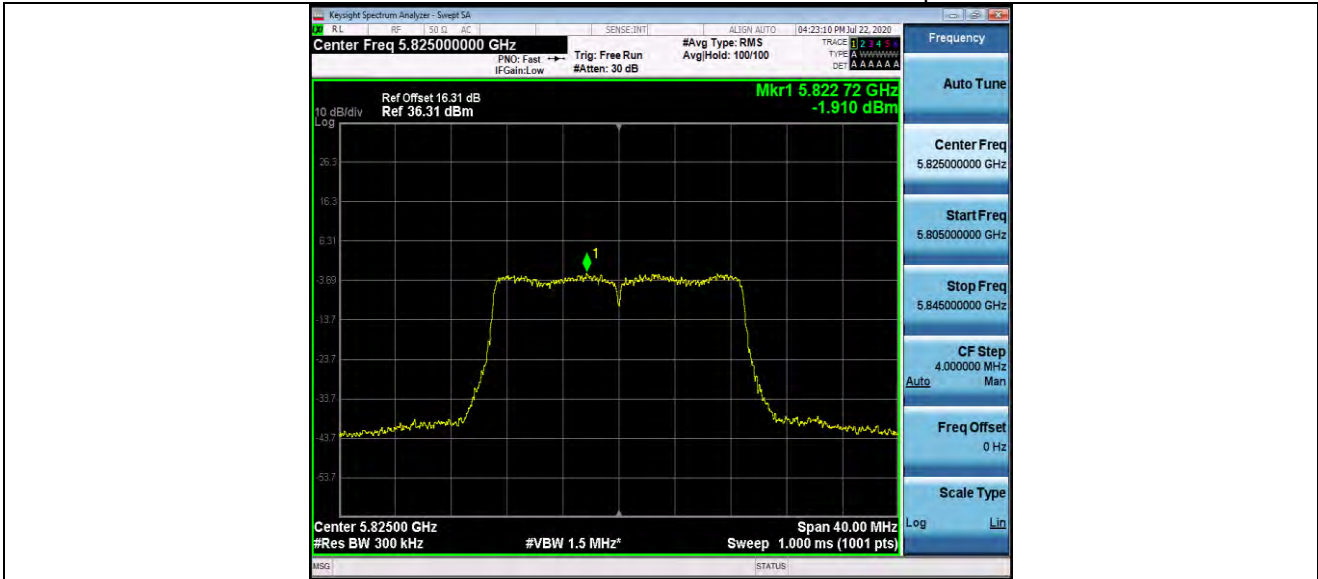
11N20MIMO_Ant2_5745



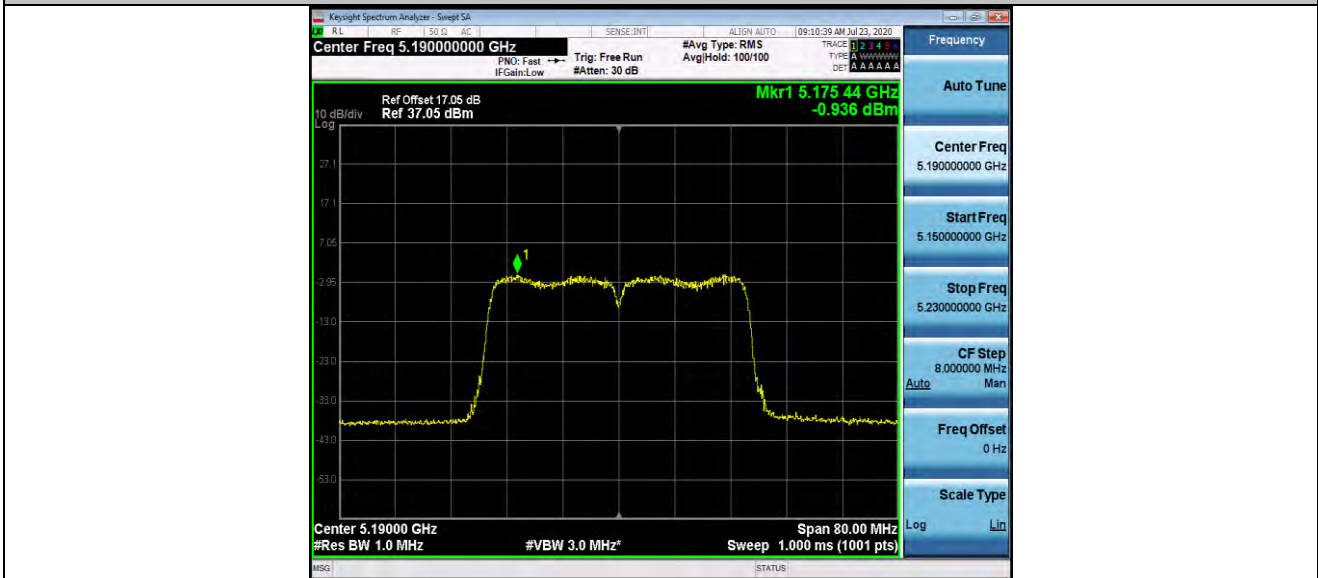
11N20MIMO_Ant2_5785



11N20MIMO_Ant2_5825



11N40MIMO_Ant2_5190



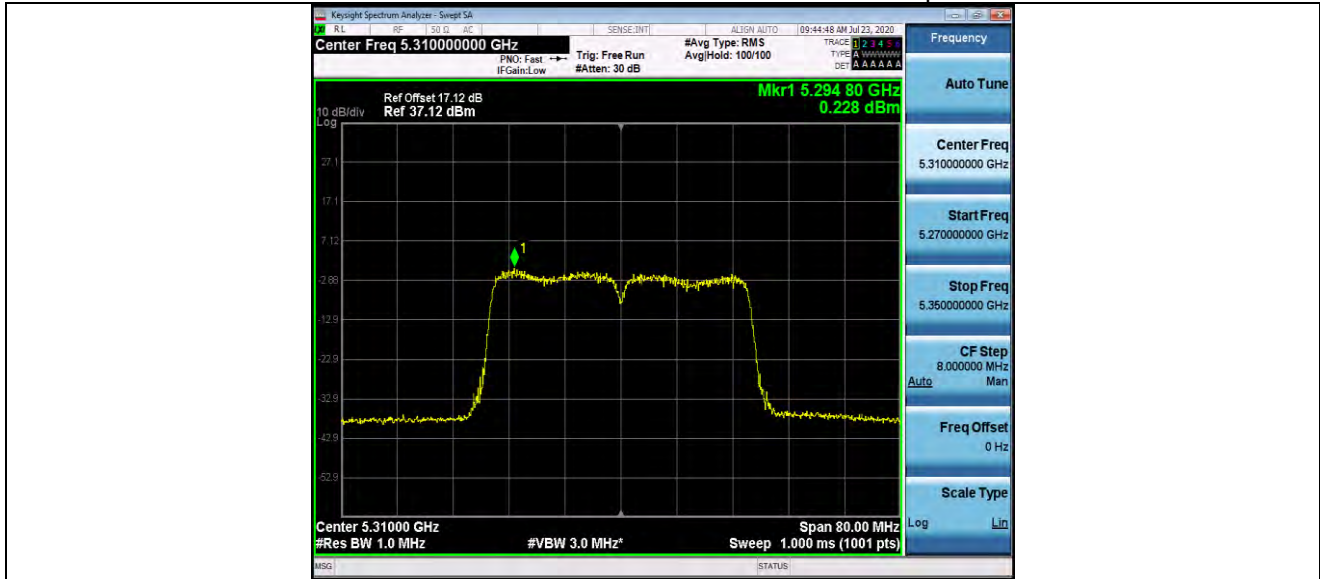
11N40MIMO_Ant2_5230



11N40MIMO_Ant2_5270



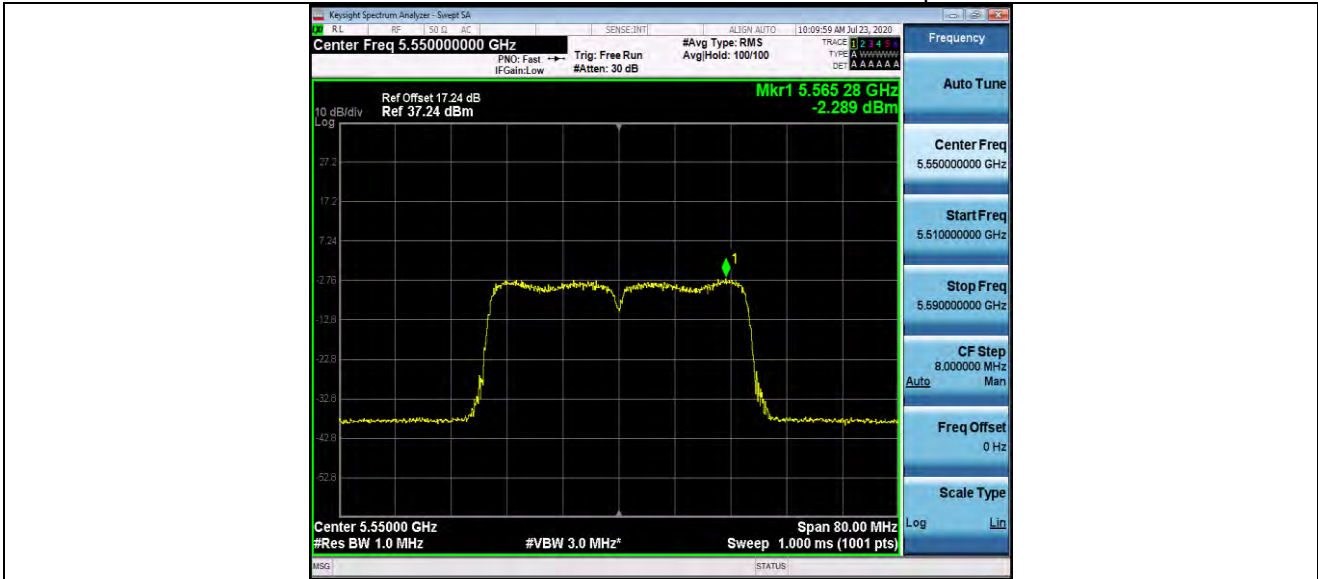
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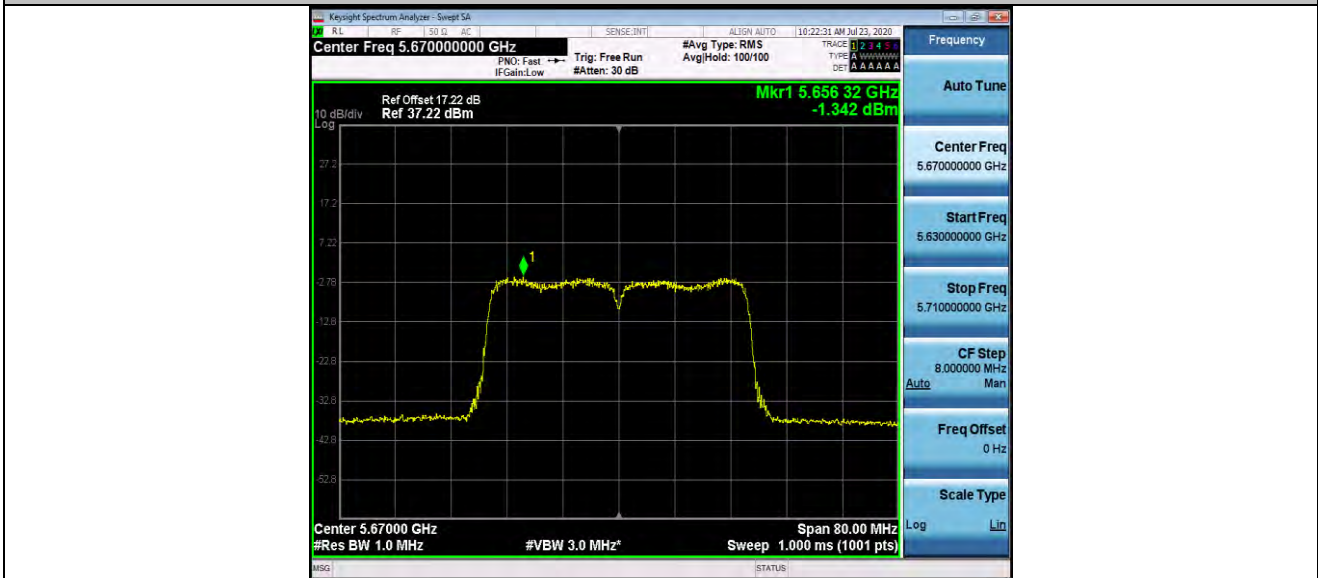
11N40MIMO_Ant2_5510



11N40MIMO_Ant2_5550



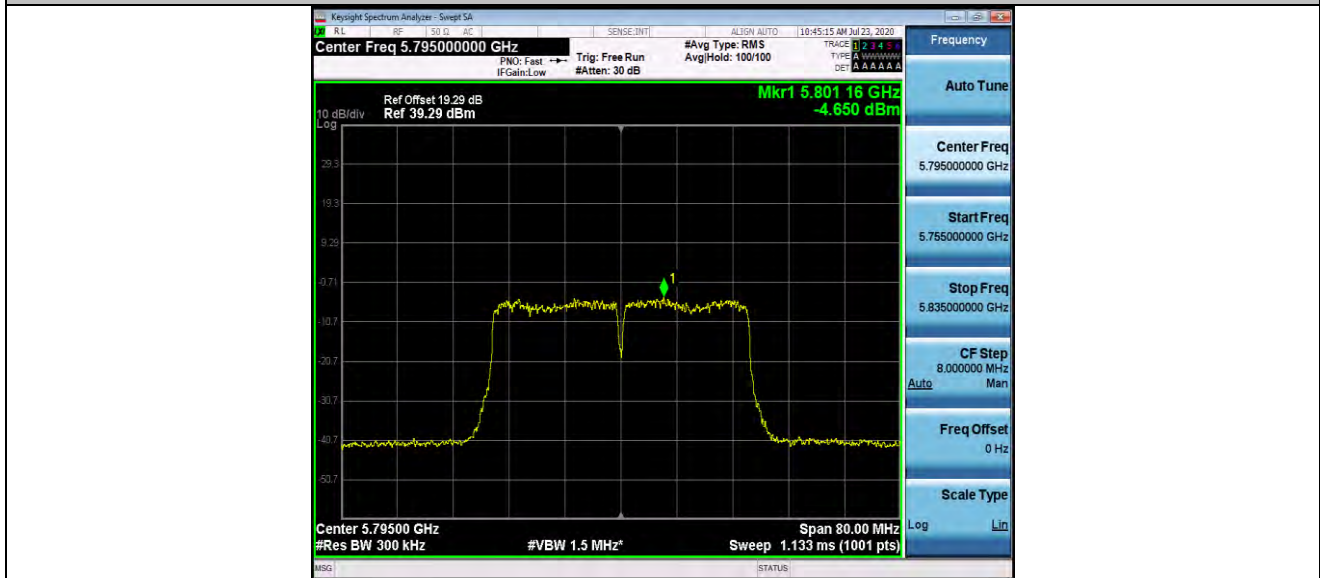
11N40MIMO_Ant2_5670



11N40MIMO_Ant2_5755



11N40MIMO_Ant2_5795



11AC20MIMO_Ant2_5180



11AC20MIMO_Ant2_5200



11AC20MIMO_Ant2_5240



11AC20MIMO_Ant2_5260



11AC20MIMO_Ant2_5280



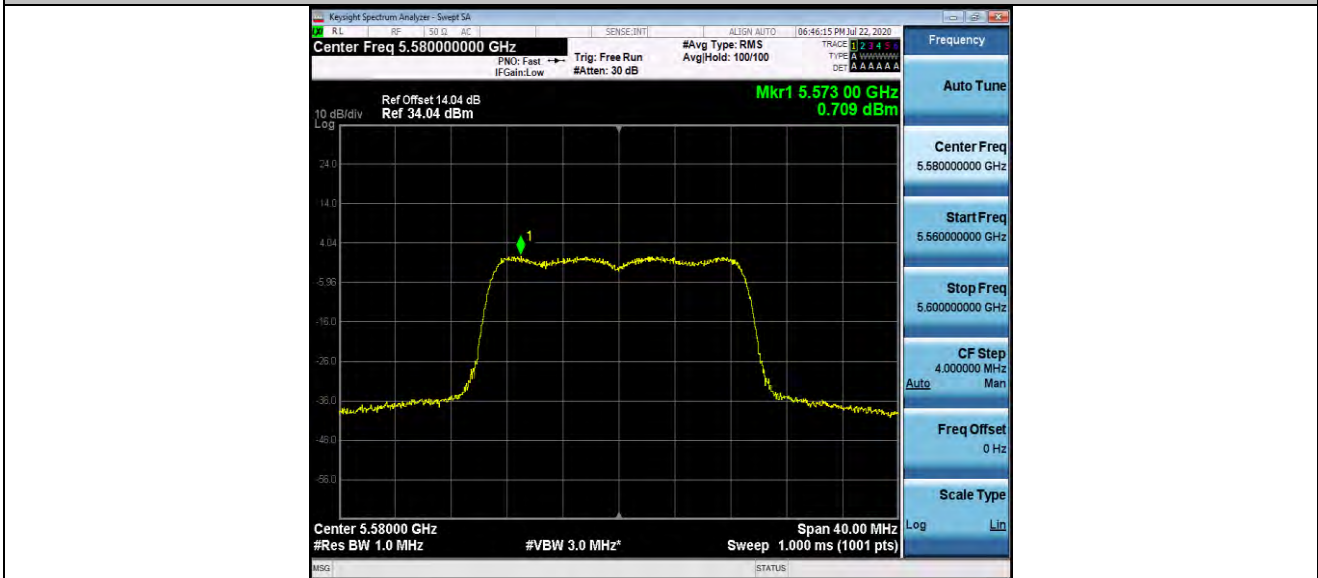
11AC20MIMO_Ant2_5320



11AC20MIMO_Ant2_5500



11AC20MIMO_Ant2_5580



11AC20MIMO_Ant2_5700



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant2_5190



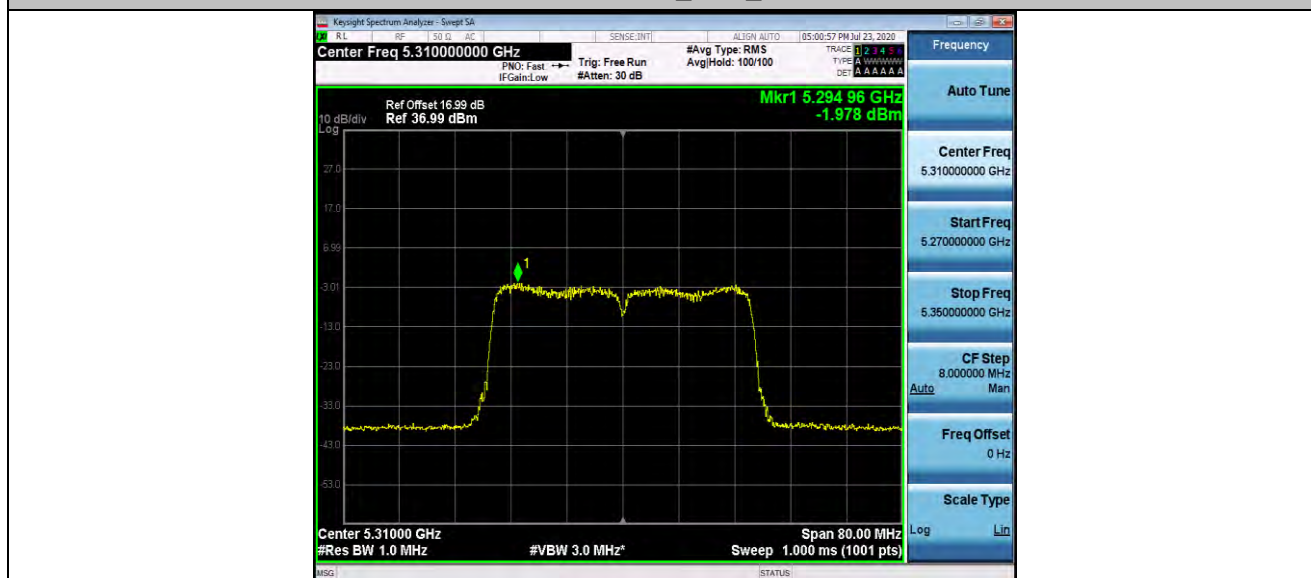
11AC40MIMO_Ant2_5230



11AC40MIMO_Ant2_5270



11AC40MIMO_Ant2_5310



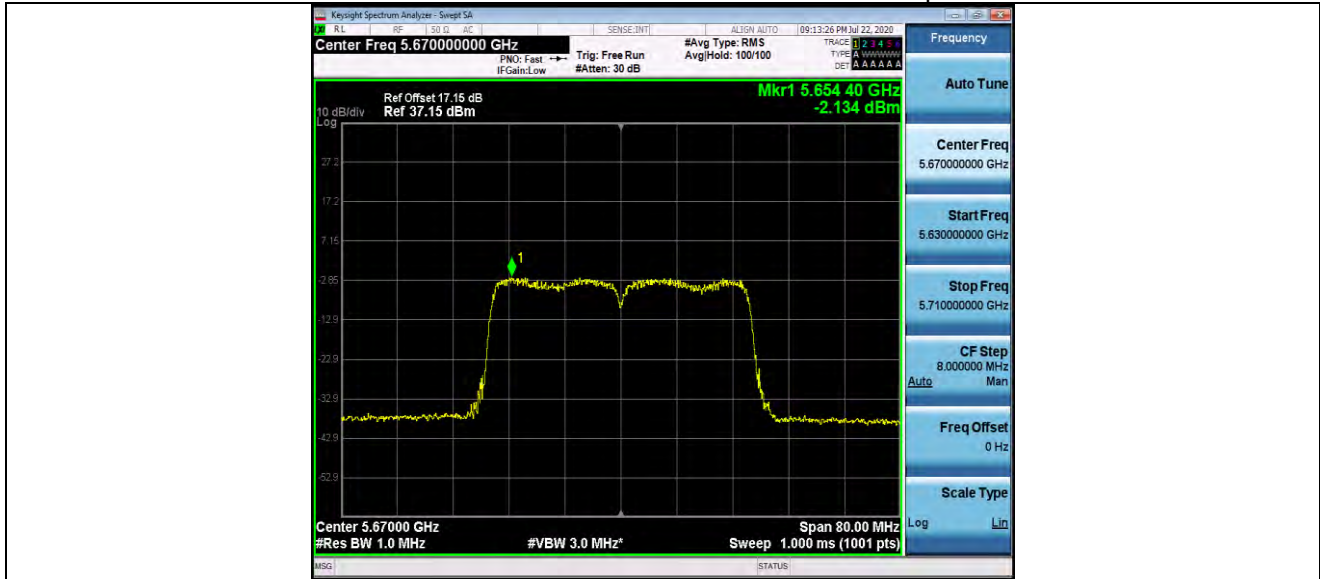
11AC40MIMO_Ant2_5510



11AC40MIMO_Ant2_5550



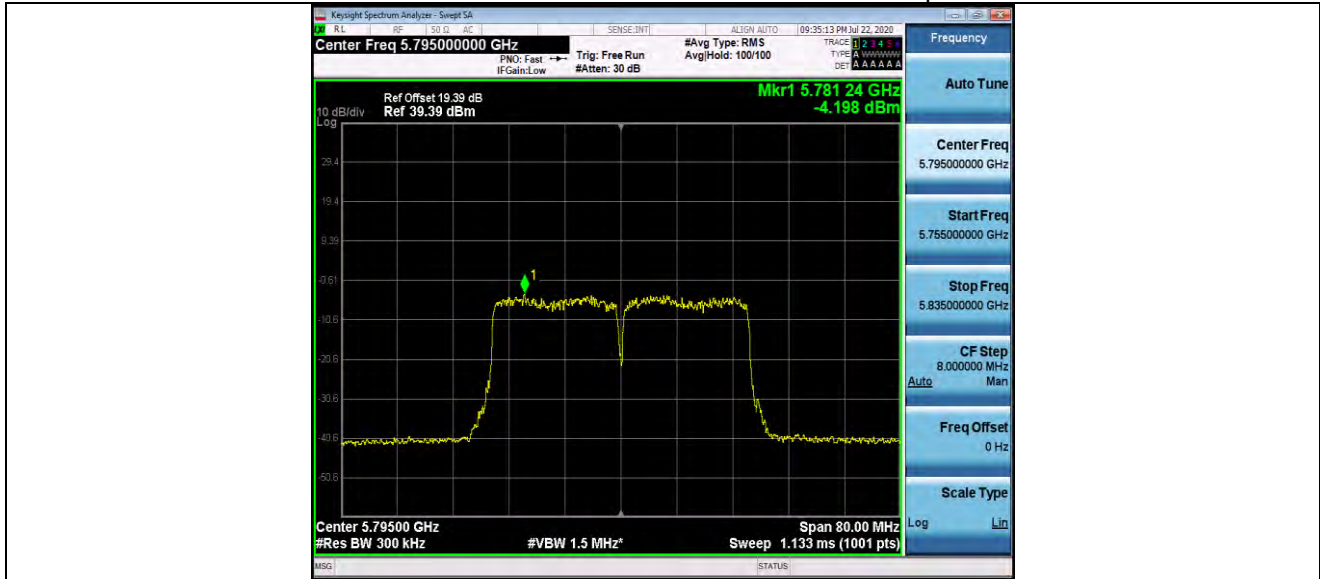
11AC40MIMO_Ant2_5670



11AC40MIMO_Ant2_5755



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant2_5210



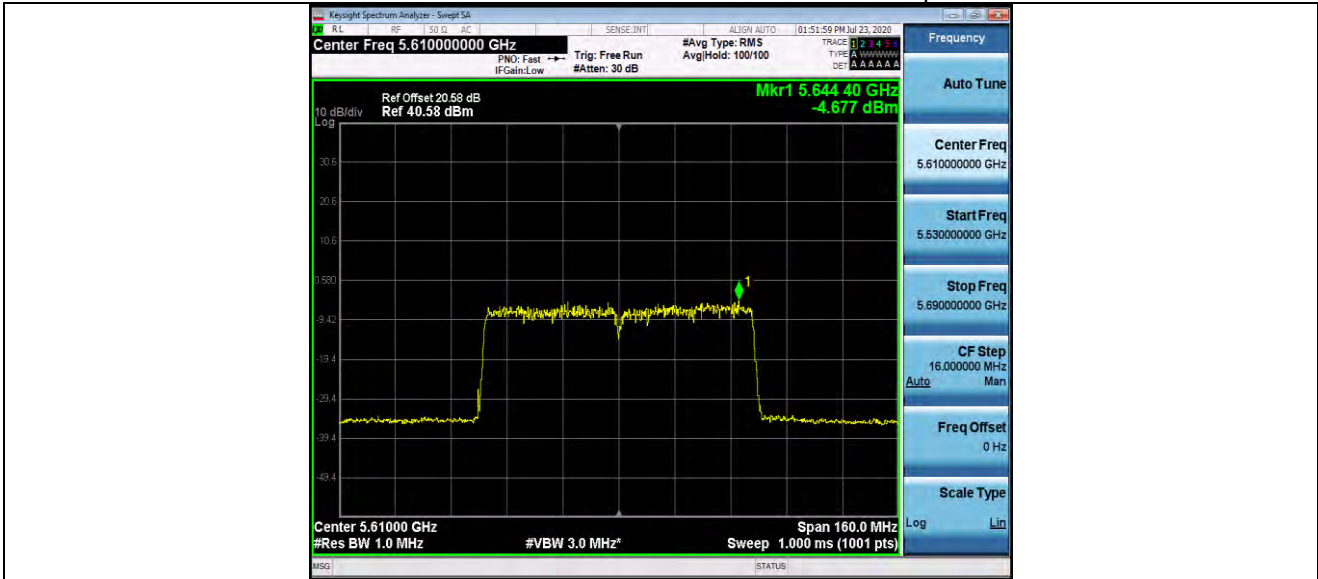
11AC80MIMO_Ant2_5290



11AC80MIMO_Ant2_5530



11AC80MIMO_Ant2_5610



11AC80MIMO_Ant2_5775



Appendix D: Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-15000	-2.895753	20	PASS
			LV	NT	-15000	-2.895753	20	PASS
			HV	NT	-15000	-2.895753	20	PASS
		5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
		5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
		5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
		5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
		5320	NV	NT	-15000	-2.819549	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
		5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
		5580	NV	NT	-15000	-2.688172	20	PASS
			LV	NT	-15000	-2.688172	20	PASS
			HV	NT	-15000	-2.688172	20	PASS
		5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
		5745	NV	NT	-15000	-2.610966	20	PASS
			LV	NT	-15000	-2.610966	20	PASS
			HV	NT	-15000	-2.610966	20	PASS

		5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
		5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N20MIM O	Ant1	5180	NV	NT	-15000	-2.895753	20	PASS
			LV	NT	-15000	-2.895753	20	PASS
			HV	NT	-15000	-2.895753	20	PASS
		5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
		5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
		5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
		5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
		5320	NV	NT	-15000	-2.819549	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
		5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
		5580	NV	NT	-15000	-2.688172	20	PASS
			LV	NT	-15000	-2.688172	20	PASS
			HV	NT	-15000	-2.688172	20	PASS
		5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
5745	NV	NT	-15000	-2.610966	20	PASS		
	LV	NT	-15000	-2.610966	20	PASS		
	HV	NT	-15000	-2.610966	20	PASS		

		5785	NV	NT	-15000	-2.592913	20	PASS		
			LV	NT	-15000	-2.592913	20	PASS		
			HV	NT	-15000	-2.592913	20	PASS		
		5825	NV	NT	-15000	-2.575107	20	PASS		
			LV	NT	-15000	-2.575107	20	PASS		
			HV	NT	-15000	-2.575107	20	PASS		
11AC40MI MO	Ant1	5190	NV	NT	0	0	20	PASS		
			LV	NT	0	0	20	PASS		
			HV	NT	-50000	-9.633911	20	PASS		
		5230	NV	NT	0	0	20	PASS		
			LV	NT	0	0	20	PASS		
			HV	NT	45000	8.604207	20	PASS		
		5270	NV	NT	0	0	20	PASS		
			LV	NT	-50000	-9.487666	20	PASS		
			HV	NT	0	0	20	PASS		
		5310	NV	NT	-25000	-4.708098	20	PASS		
			LV	NT	0	0	20	PASS		
			HV	NT	-25000	-4.708098	20	PASS		
		5510	NV	NT	-25000	-4.537205	20	PASS		
			LV	NT	-25000	-4.537205	20	PASS		
			HV	NT	0	0	20	PASS		
		5550	NV	NT	-25000	-4.504505	20	PASS		
			LV	NT	-25000	-4.504505	20	PASS		
			HV	NT	-25000	-4.504505	20	PASS		
		5670	NV	NT	-25000	-4.409171	20	PASS		
			LV	NT	-25000	-4.409171	20	PASS		
			HV	NT	-25000	-4.409171	20	PASS		
		5755	NV	NT	0	0	20	PASS		
			LV	NT	0	0	20	PASS		
			HV	NT	-25000	-4.344049	20	PASS		
		5795	NV	NT	-25000	-4.314064	20	PASS		
			LV	NT	-50000	-8.628128	20	PASS		
			HV	NT	25000	4.314064	20	PASS		
		11AC80MI MO	Ant1	5210	NV	NT	0	0	20	PASS
					LV	NT	0	0	20	PASS
					HV	NT	0	0	20	PASS

		5290	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5530	NV	NT	-45000	-8.137432	20	PASS
			LV	NT	-45000	-8.137432	20	PASS
			HV	NT	45000	8.137432	20	PASS
		5610	NV	NT	-90000	-16.042781	20	PASS
			LV	NT	-45000	-8.02139	20	PASS
			HV	NT	-45000	-8.02139	20	PASS
		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	Ant1	5180	NV	-30	-15000	-2.895753	20	PASS
			NV	-20	-15000	-2.895753	20	PASS
			NV	-10	-15000	-2.895753	20	PASS
			NV	0	-15000	-2.895753	20	PASS
			NV	10	-15000	-2.895753	20	PASS
			NV	20	-15000	-2.895753	20	PASS
			NV	30	-15000	-2.895753	20	PASS
			NV	40	-15000	-2.895753	20	PASS
			NV	50	-15000	-2.895753	20	PASS
		5200	NV	-30	-15000	-2.884615	20	PASS
			NV	-20	-15000	-2.884615	20	PASS
			NV	-10	-15000	-2.884615	20	PASS
			NV	0	-15000	-2.884615	20	PASS
			NV	10	-15000	-2.884615	20	PASS
			NV	20	-15000	-2.884615	20	PASS
			NV	30	-15000	-2.884615	20	PASS
			NV	40	-15000	-2.884615	20	PASS
			NV	50	-15000	-2.884615	20	PASS
		5240	NV	-30	-15000	-2.862595	20	PASS
			NV	-20	-15000	-2.862595	20	PASS
			NV	-10	-15000	-2.862595	20	PASS

			NV	0	-15000	-2.862595	20	PASS
			NV	10	-15000	-2.862595	20	PASS
			NV	20	-15000	-2.862595	20	PASS
			NV	30	-15000	-2.862595	20	PASS
			NV	40	-15000	-2.862595	20	PASS
			NV	50	-15000	-2.862595	20	PASS
		5260	NV	-30	-15000	-2.851711	20	PASS
			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	-15000	-2.851711	20	PASS
			NV	40	-15000	-2.851711	20	PASS
			NV	50	-15000	-2.851711	20	PASS
		5280	NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
			NV	0	-15000	-2.840909	20	PASS
			NV	10	-15000	-2.840909	20	PASS
			NV	20	-15000	-2.840909	20	PASS
			NV	30	-15000	-2.840909	20	PASS
			NV	40	-15000	-2.840909	20	PASS
			NV	50	-15000	-2.840909	20	PASS
		5320	NV	-30	-15000	-2.819549	20	PASS
			NV	-20	-15000	-2.819549	20	PASS
			NV	-10	-15000	-2.819549	20	PASS
			NV	0	-15000	-2.819549	20	PASS
			NV	10	-15000	-2.819549	20	PASS
			NV	20	-15000	-2.819549	20	PASS
			NV	30	-15000	-2.819549	20	PASS
			NV	40	-15000	-2.819549	20	PASS
			NV	50	-15000	-2.819549	20	PASS
5500	NV	-30	-15000	-2.727273	20	PASS		
	NV	-20	-15000	-2.727273	20	PASS		
	NV	-10	-15000	-2.727273	20	PASS		

			NV	0	-15000	-2.727273	20	PASS
			NV	10	-15000	-2.727273	20	PASS
			NV	20	-15000	-2.727273	20	PASS
			NV	30	-15000	-2.727273	20	PASS
			NV	40	-15000	-2.727273	20	PASS
			NV	50	-15000	-2.727273	20	PASS
		5580	NV	-30	-15000	-2.688172	20	PASS
			NV	-20	-15000	-2.688172	20	PASS
			NV	-10	-15000	-2.688172	20	PASS
			NV	0	-15000	-2.688172	20	PASS
			NV	10	-30000	-5.376344	20	PASS
			NV	20	-15000	-2.688172	20	PASS
			NV	30	-15000	-2.688172	20	PASS
			NV	40	-15000	-2.688172	20	PASS
			NV	50	-15000	-2.688172	20	PASS
		5700	NV	-30	-15000	-2.631579	20	PASS
			NV	-20	-15000	-2.631579	20	PASS
			NV	-10	-15000	-2.631579	20	PASS
			NV	0	-15000	-2.631579	20	PASS
			NV	10	-15000	-2.631579	20	PASS
			NV	20	-15000	-2.631579	20	PASS
			NV	30	-15000	-2.631579	20	PASS
			NV	40	-15000	-2.631579	20	PASS
			NV	50	-15000	-2.631579	20	PASS
		5745	NV	-30	-15000	-2.610966	20	PASS
			NV	-20	-15000	-2.610966	20	PASS
			NV	-10	-15000	-2.610966	20	PASS
			NV	0	-15000	-2.610966	20	PASS
			NV	10	-15000	-2.610966	20	PASS
			NV	20	-15000	-2.610966	20	PASS
			NV	30	-15000	-2.610966	20	PASS
			NV	40	-15000	-2.610966	20	PASS
			NV	50	-15000	-2.610966	20	PASS
5785	NV	-30	-15000	-2.592913	20	PASS		
	NV	-20	-15000	-2.592913	20	PASS		
	NV	-10	-15000	-2.592913	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	-15000	-2.592913	20	PASS			
			NV	50	-15000	-2.592913	20	PASS			
		5825	NV	-30	-15000	-2.575107	20	PASS			
			NV	-20	-15000	-2.575107	20	PASS			
			NV	-10	-15000	-2.575107	20	PASS			
			NV	0	-30000	-5.150215	20	PASS			
			NV	10	-15000	-2.575107	20	PASS			
			NV	20	-15000	-2.575107	20	PASS			
			NV	30	-15000	-2.575107	20	PASS			
			NV	40	-15000	-2.575107	20	PASS			
			NV	50	-15000	-2.575107	20	PASS			
			11N20MIM O	Ant1	5180	NV	-30	-15000	-2.895753	20	PASS
						NV	-20	-15000	-2.895753	20	PASS
						NV	-10	-15000	-2.895753	20	PASS
NV	0	-15000				-2.895753	20	PASS			
NV	10	-15000				-2.895753	20	PASS			
NV	20	-15000				-2.895753	20	PASS			
NV	30	-15000				-2.895753	20	PASS			
NV	40	-15000				-2.895753	20	PASS			
NV	50	-15000				-2.895753	20	PASS			
5200	NV	-30			-15000	-2.884615	20	PASS			
	NV	-20			-15000	-2.884615	20	PASS			
	NV	-10			-15000	-2.884615	20	PASS			
	NV	0			-15000	-2.884615	20	PASS			
	NV	10			-15000	-2.884615	20	PASS			
	NV	20			-15000	-2.884615	20	PASS			
	NV	30			-15000	-2.884615	20	PASS			
	NV	40			-15000	-2.884615	20	PASS			
	NV	50			-15000	-2.884615	20	PASS			
5240	NV	-30	-15000	-2.862595	20	PASS					
	NV	-20	-15000	-2.862595	20	PASS					
	NV	-10	-15000	-2.862595	20	PASS					

			NV	0	-15000	-2.862595	20	PASS
			NV	10	-15000	-2.862595	20	PASS
			NV	20	-15000	-2.862595	20	PASS
			NV	30	-15000	-2.862595	20	PASS
			NV	40	-15000	-2.862595	20	PASS
			NV	50	-15000	-2.862595	20	PASS
		5260	NV	-30	-15000	-2.851711	20	PASS
			NV	-20	-15000	-2.851711	20	PASS
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			NV	40	-15000	-2.851711	20	PASS
			NV	50	-15000	-2.851711	20	PASS
		5280	NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
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			NV	40	-15000	-2.840909	20	PASS
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		5320	NV	-30	-15000	-2.819549	20	PASS
			NV	-20	-15000	-2.819549	20	PASS
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	NV	-20	-15000	-2.727273	20	PASS		
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			NV	30	-15000	-2.688172	20	PASS
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		5825	NV	-30	-15000	-2.575107	20	PASS			
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						NV	-20	0	0	20	PASS
						NV	-10	0	0	20	PASS
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NV	10	-25000				-4.816956	20	PASS			
NV	20	25000				4.816956	20	PASS			
NV	30	0				0	20	PASS			
NV	40	-25000				-4.816956	20	PASS			
NV	50	-25000				-4.816956	20	PASS			
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	NV	-20			45000	8.604207	20	PASS			
	NV	-10			-45000	-8.604207	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			45000	8.604207	20	PASS			
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	NV	-10	0	0	20	PASS					

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			NV	10	0	0	20	PASS
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			NV	10	25000	4.537205	20	PASS
			NV	20	-75000	-13.611615	20	PASS
			NV	30	-25000	-4.537205	20	PASS
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		5550	NV	-30	-50000	-9.009009	20	PASS
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			NV	10	-25000	-4.504505	20	PASS
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			NV	30	-75000	-13.513514	20	PASS
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		5670	NV	-30	-75000	-13.227513	20	PASS
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			NV	0	-25000	-4.344049	20	PASS		
			NV	10	0	0	20	PASS		
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		11AC80MI MO	Ant1	5210	NV	-30	0	0	20	PASS
					NV	-20	-90000	-17.274472	20	PASS
					NV	-10	0	0	20	PASS
					NV	0	0	0	20	PASS
NV	10				0	0	20	PASS		
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NV	50				-45000	-8.637236	20	PASS		
5290	NV			-30	-45000	-8.506616	20	PASS		
	NV			-20	0	0	20	PASS		
	NV			-10	-45000	-8.506616	20	PASS		

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			NV	10	45000	8.506616	20	PASS
			NV	20	0	0	20	PASS
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			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
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			NV	-10	-45000	-8.137432	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	90000	16.274864	20	PASS
			NV	30	90000	16.274864	20	PASS
			NV	40	-90000	-16.274864	20	PASS
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		5610	NV	-30	-45000	-8.137432	20	PASS
			NV	-20	-45000	-8.02139	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-45000	-8.02139	20	PASS
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			NV	20	-45000	-8.02139	20	PASS
			NV	30	0	0	20	PASS
			NV	40	45000	8.02139	20	PASS
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			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS

-----End of the report-----