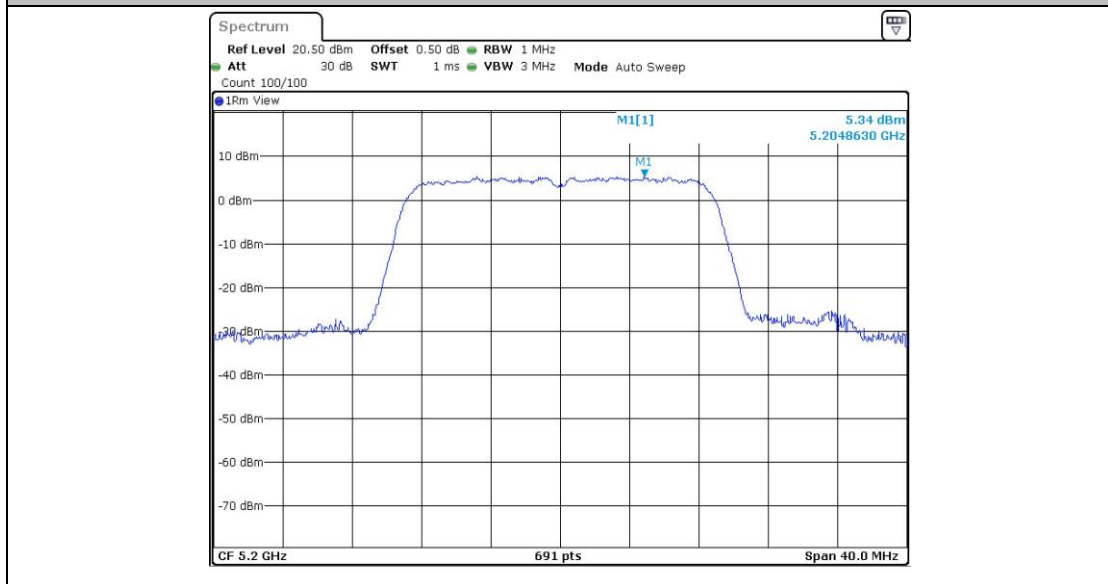
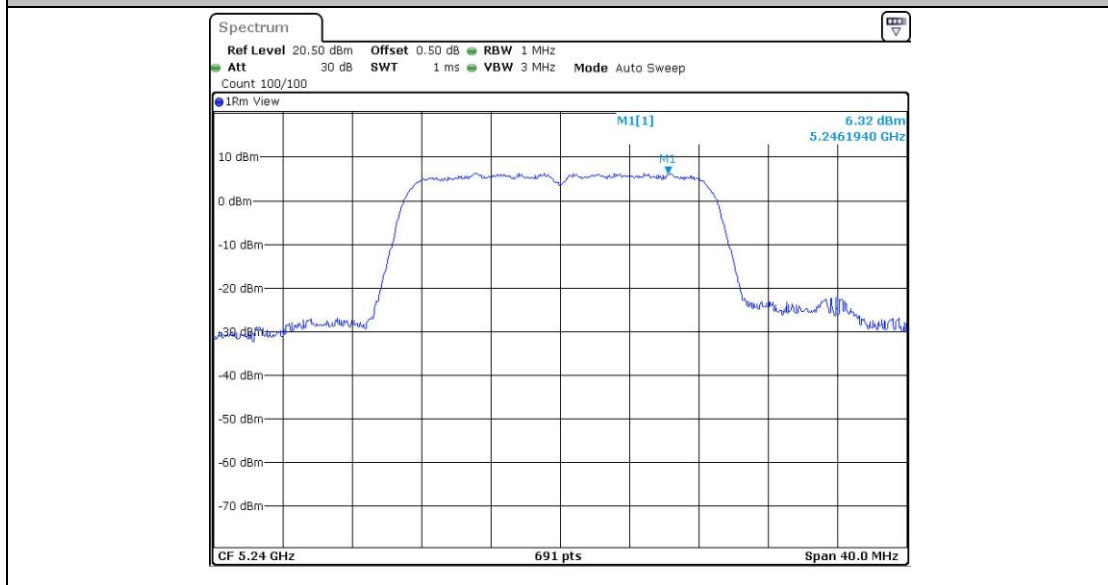


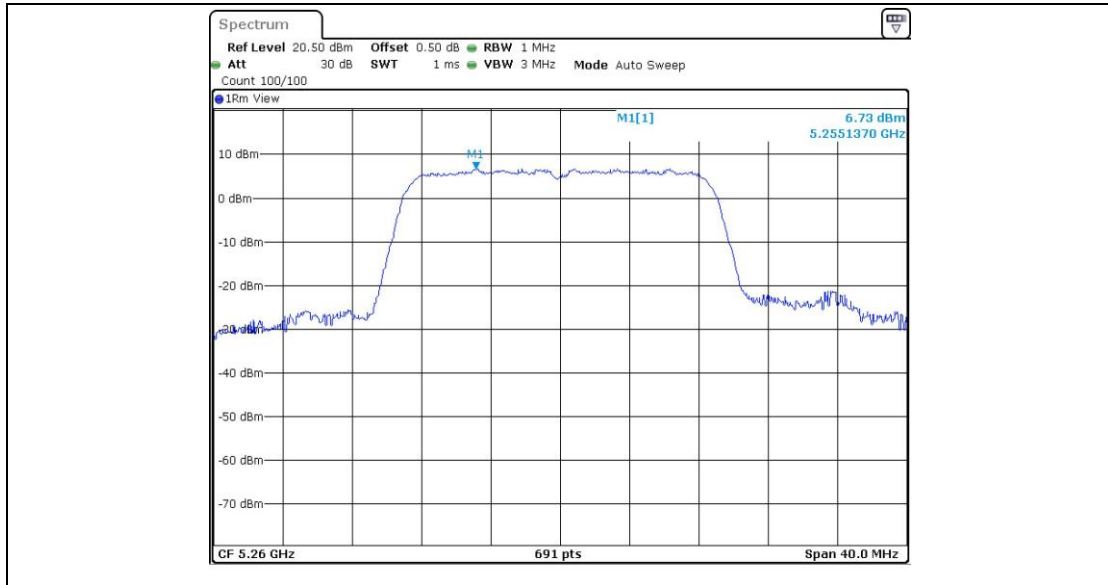
11N20SISO\_Ant1\_5180



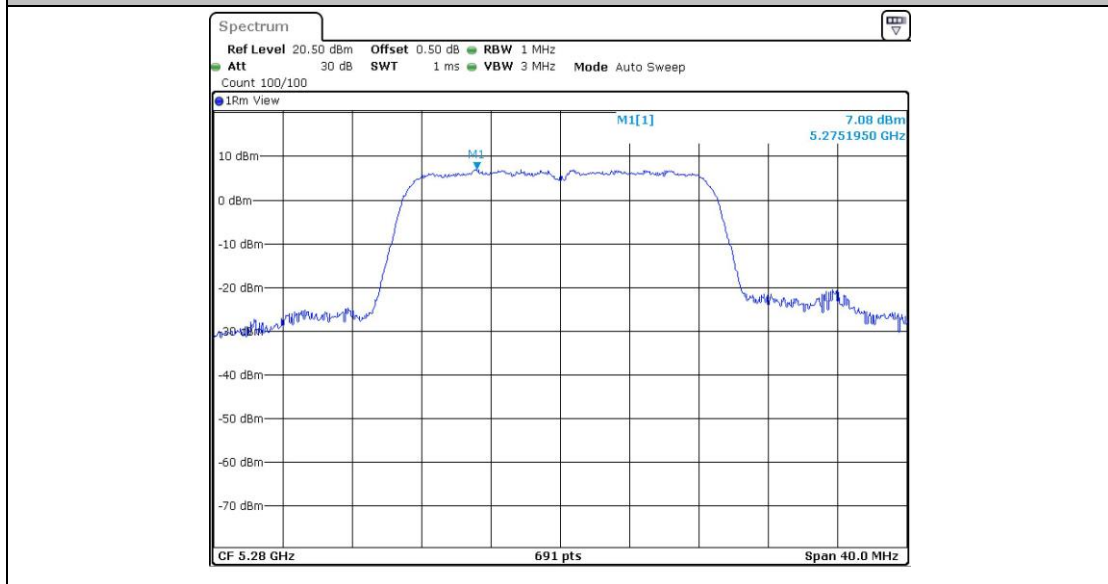
11N20SISO\_Ant1\_5200



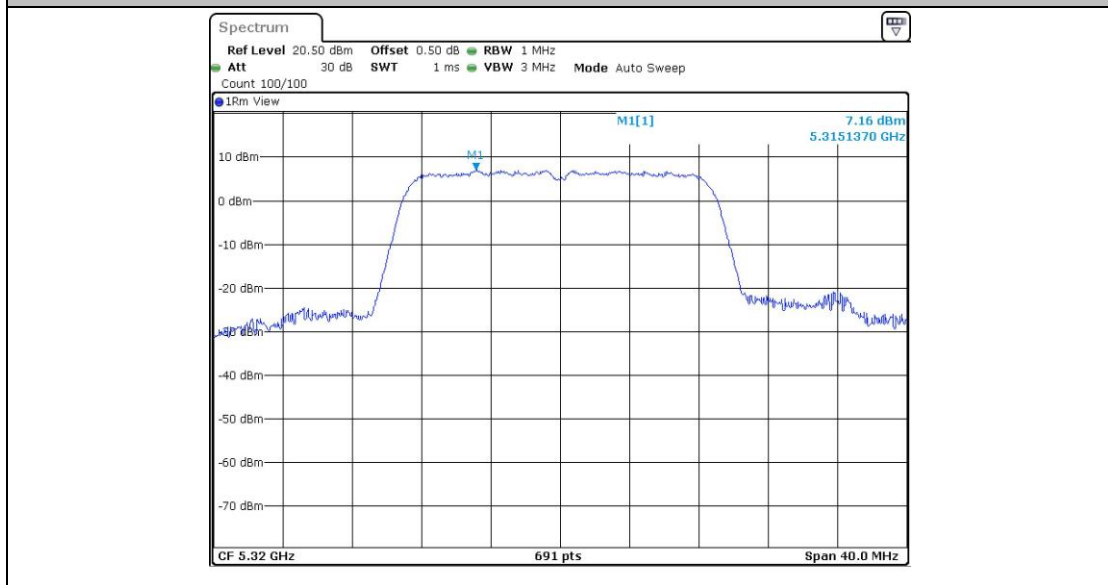
11N20SISO\_Ant1\_5240



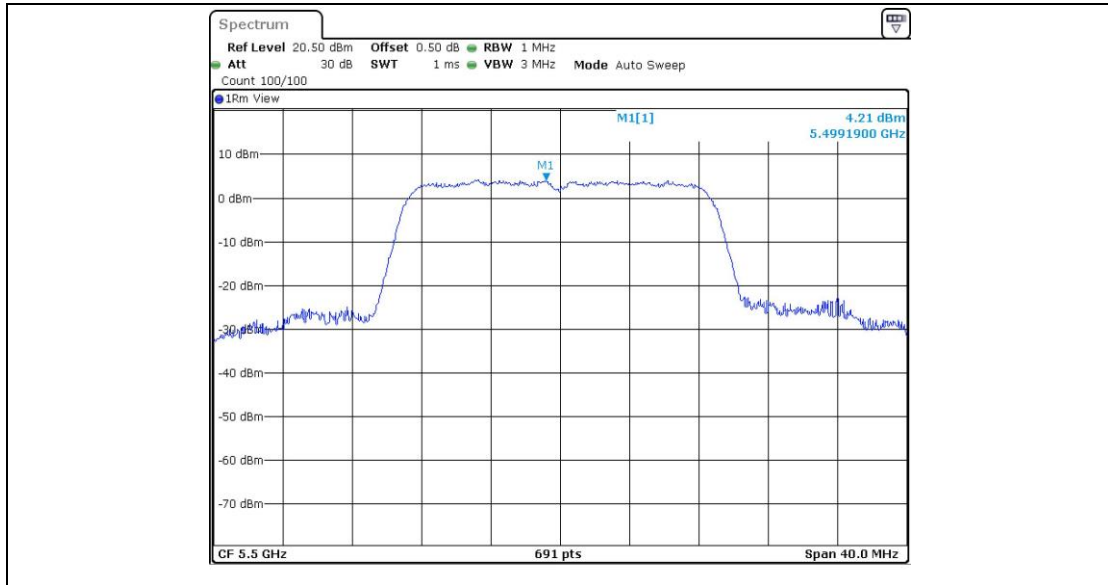
11N20SISO\_Ant1\_5260



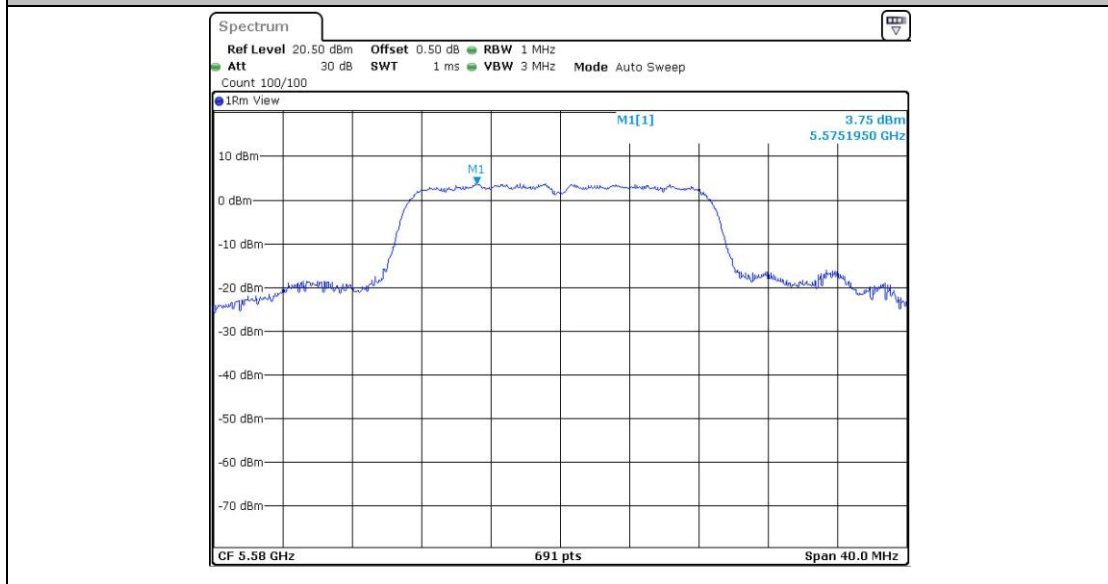
11N20SISO\_Ant1\_5280



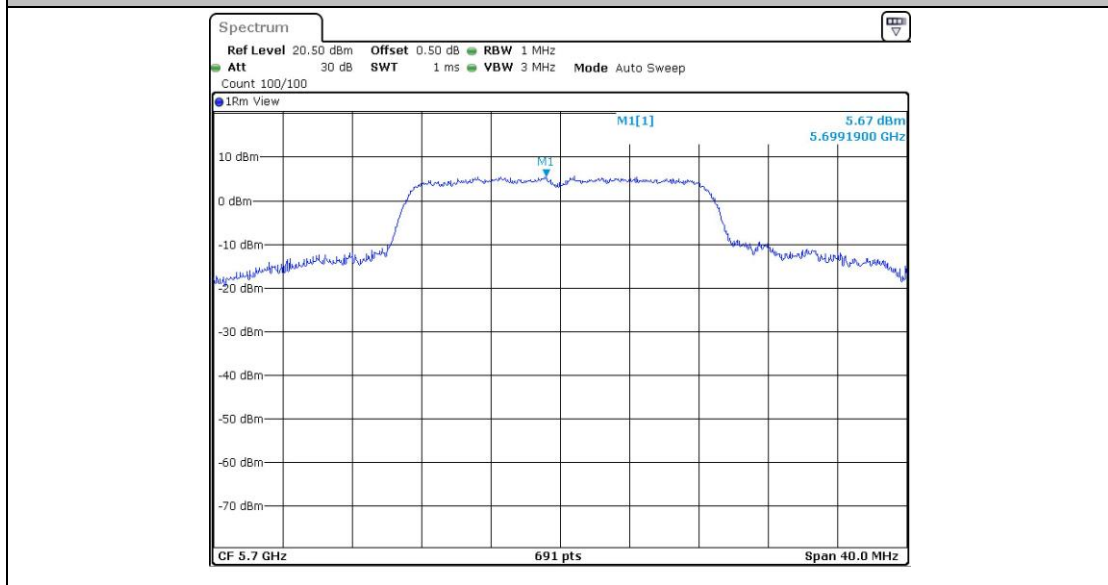
11N20SISO\_Ant1\_5320



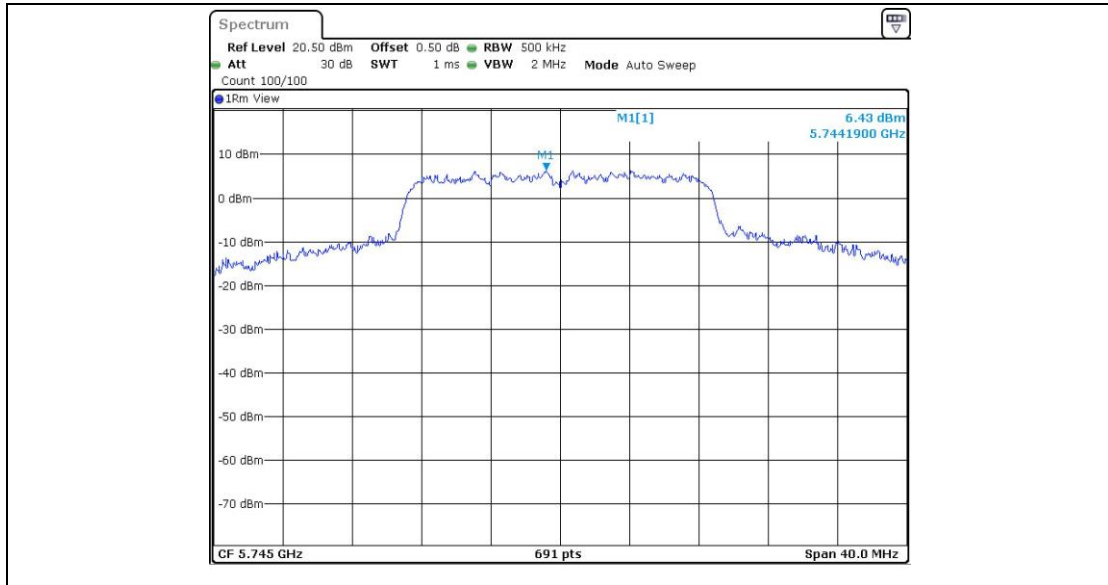
11N20SISO\_Ant1\_5500



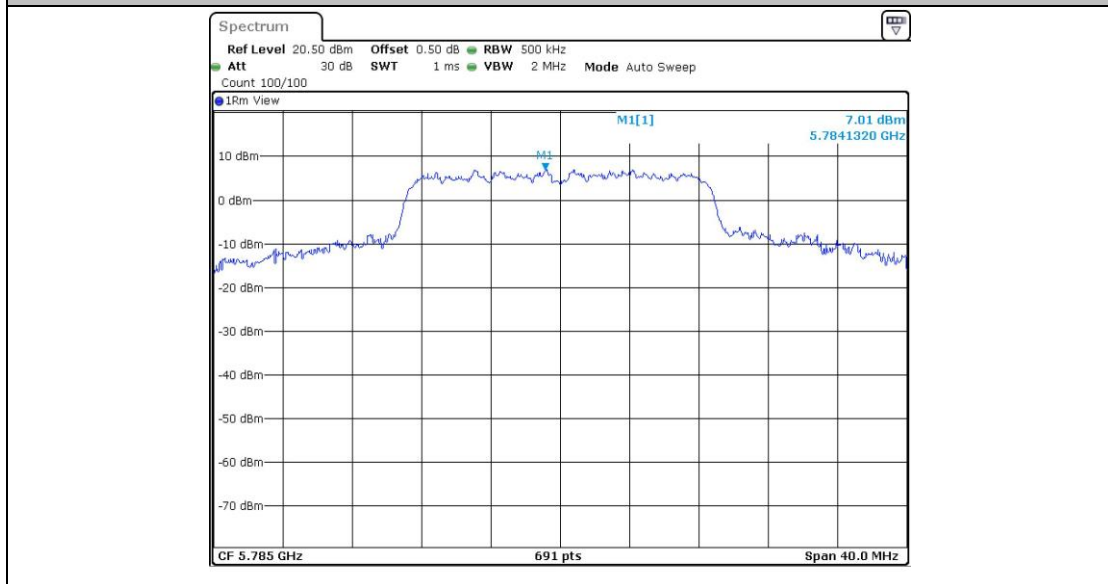
11N20SISO\_Ant1\_5580



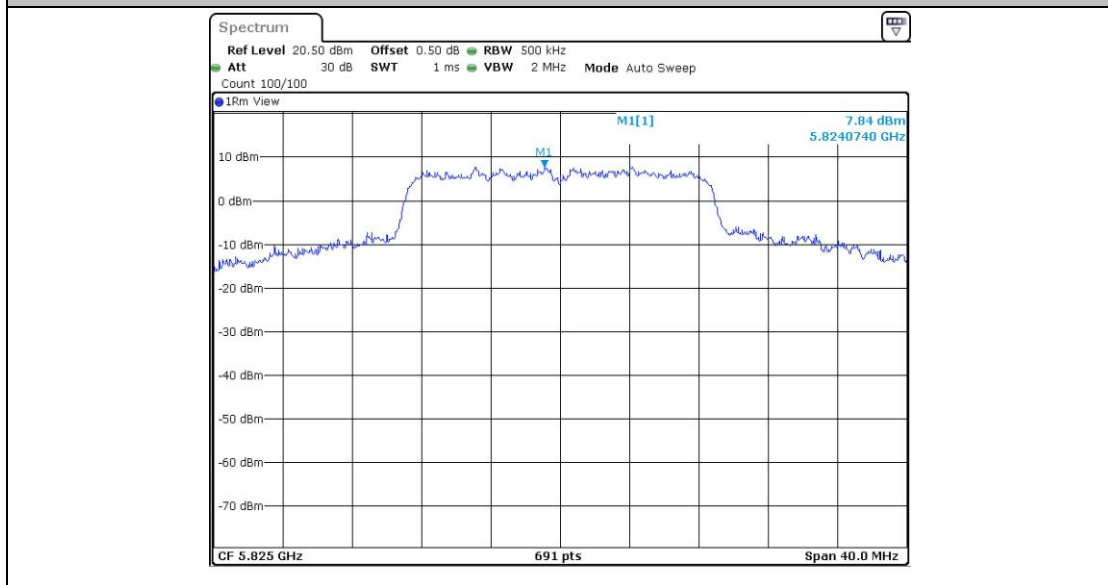
11N20SISO\_Ant1\_5700



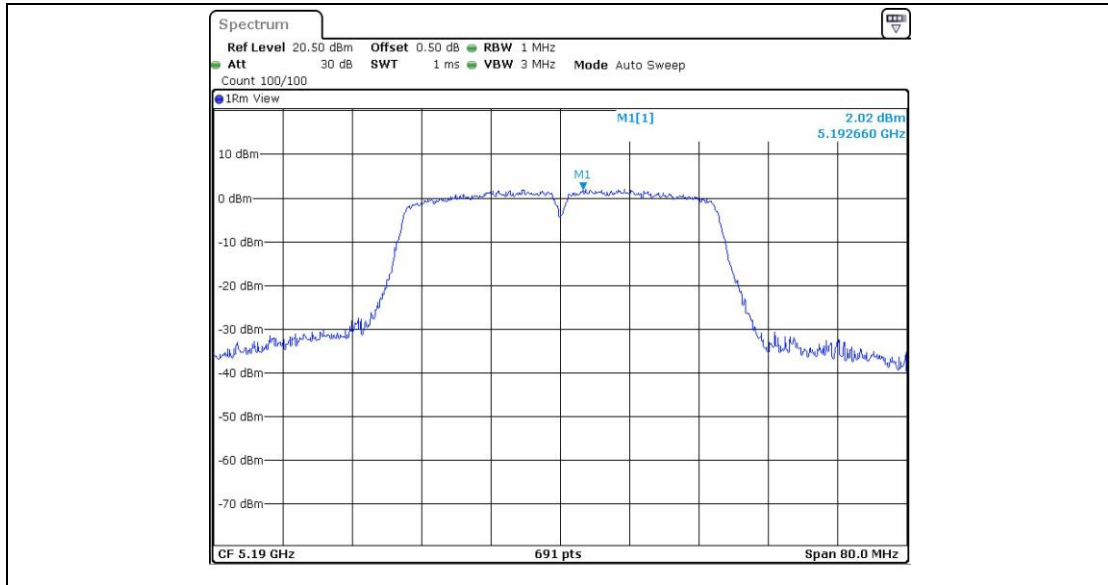
11N20SISO\_Ant1\_5745



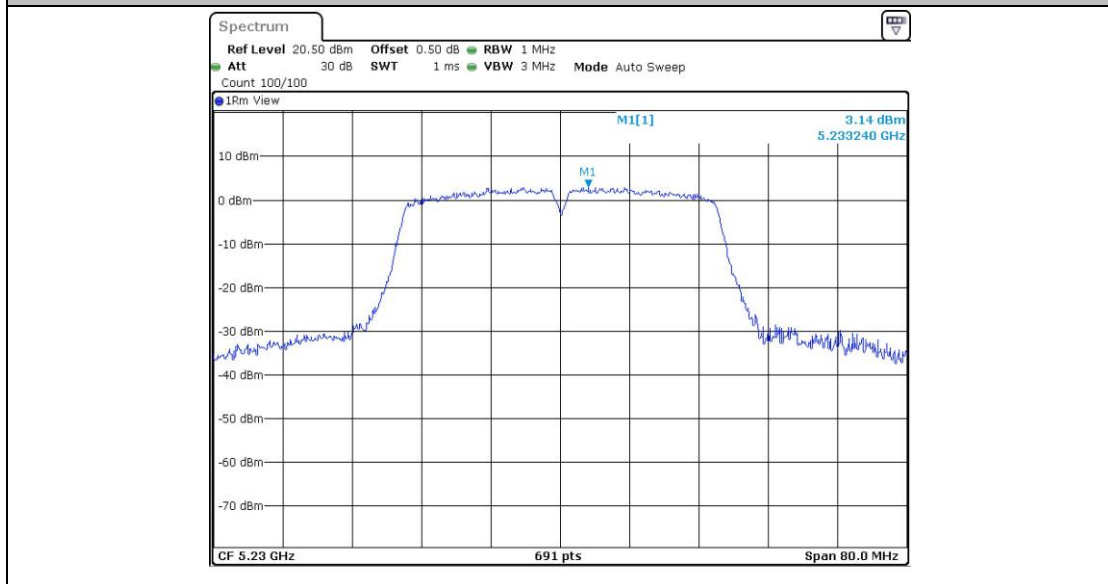
11N20SISO\_Ant1\_5785



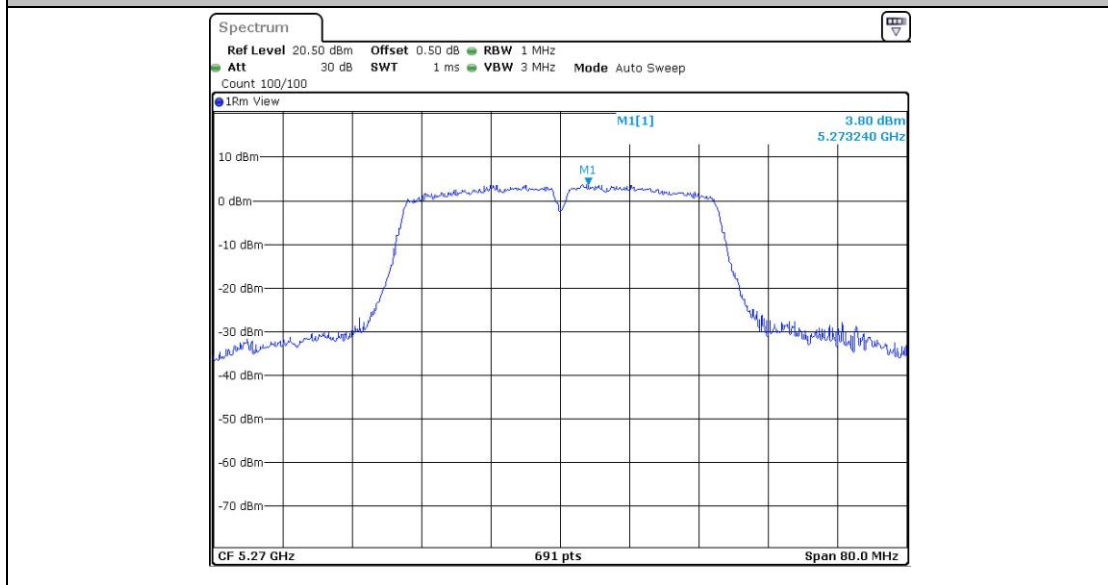
11N20SISO\_Ant1\_5825



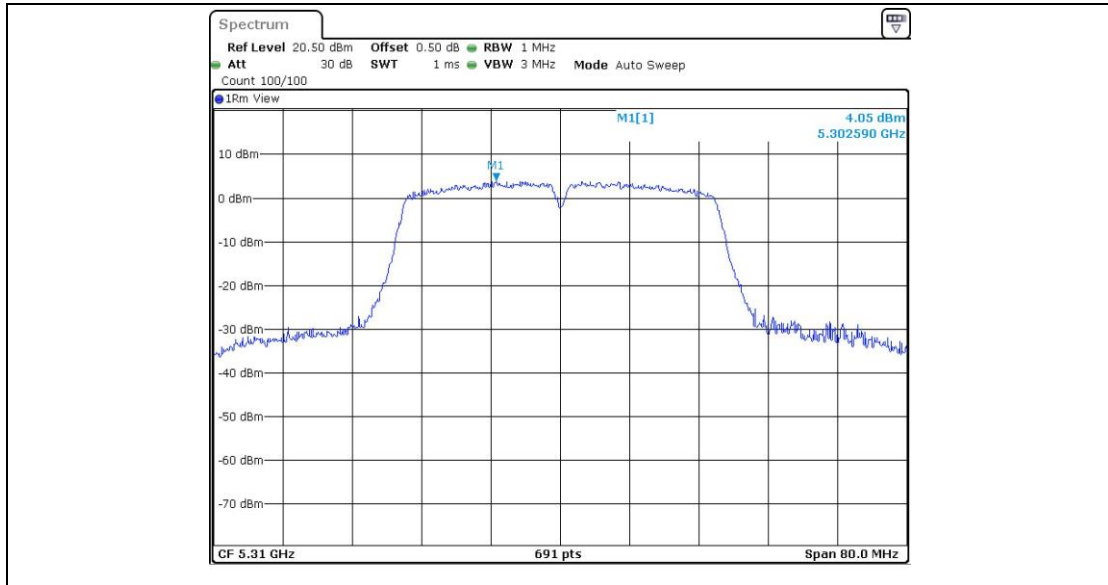
11N40SISO\_Ant1\_5190



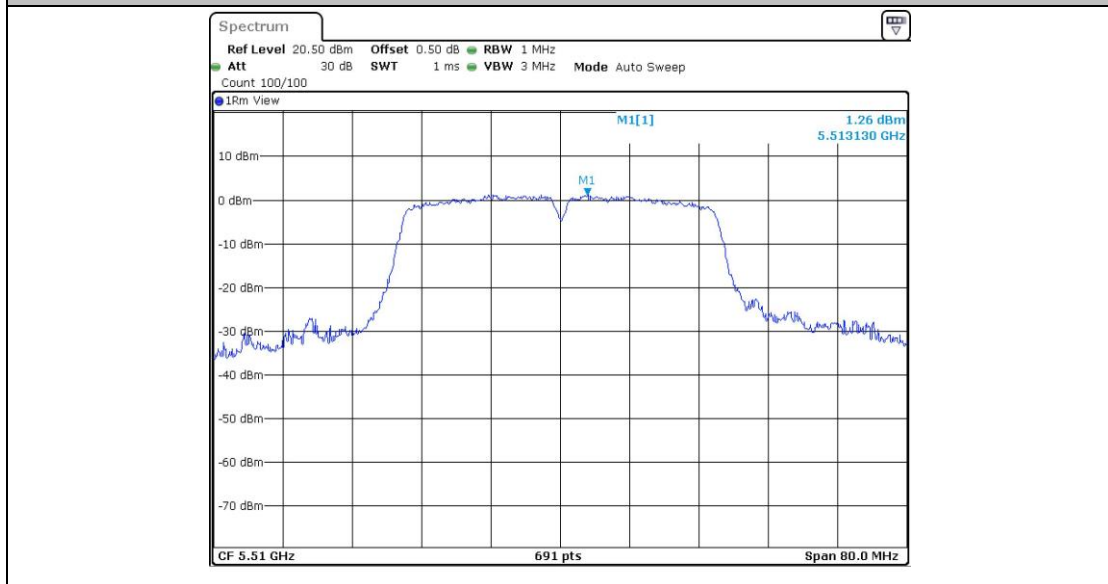
11N40SISO\_Ant1\_5230



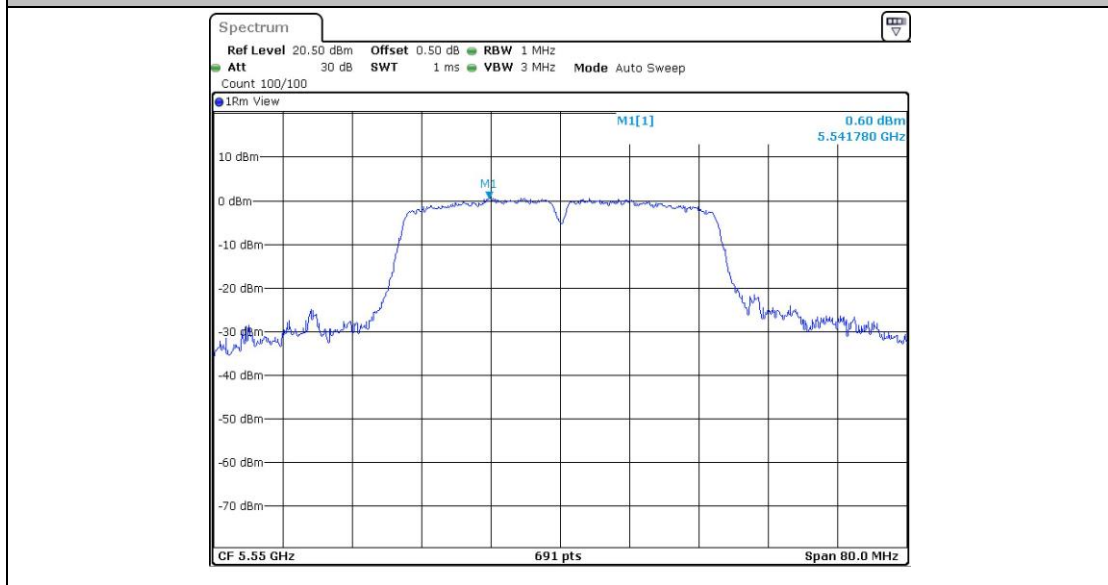
11N40SISO\_Ant1\_5270



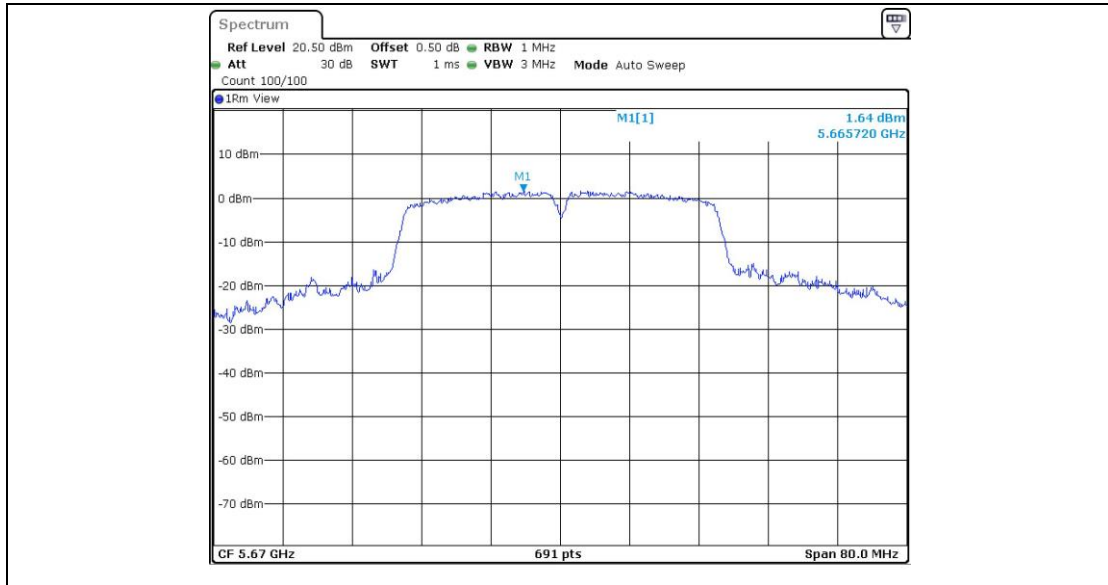
11N40SISO\_Ant1\_5310



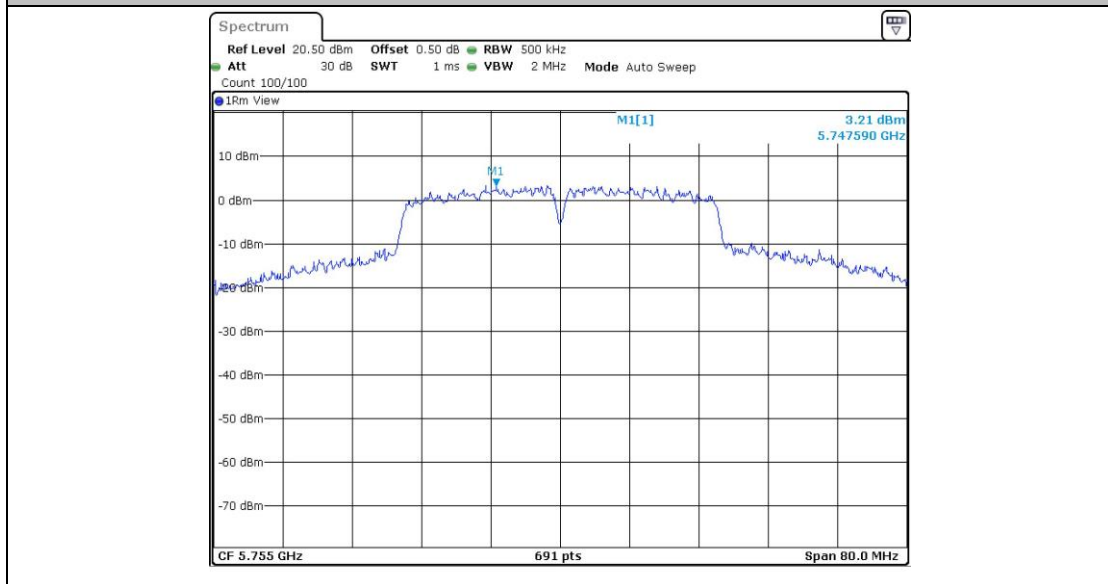
11N40SISO\_Ant1\_5510



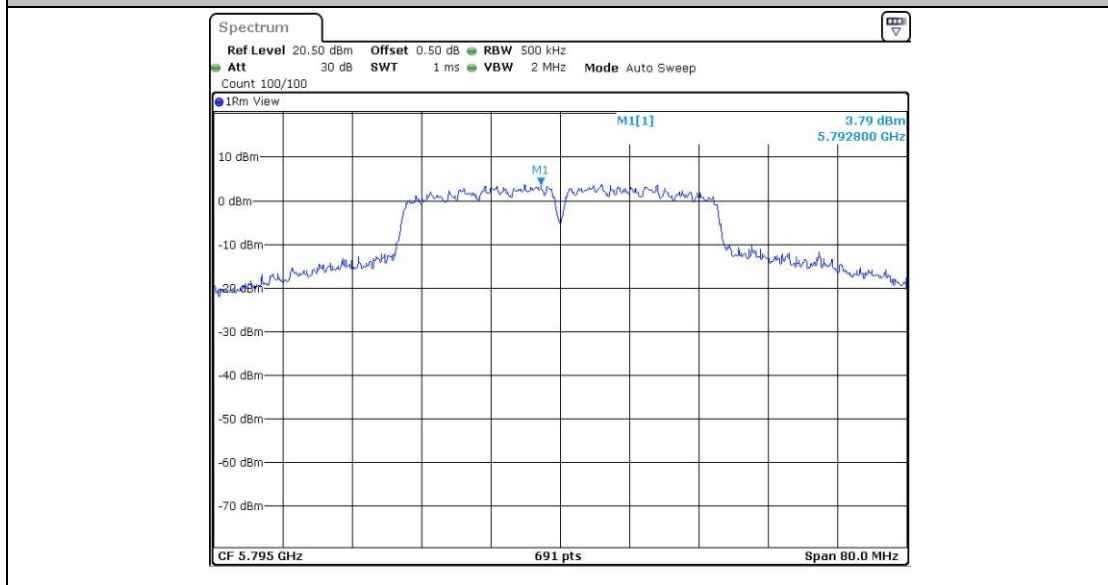
11N40SISO\_Ant1\_5550



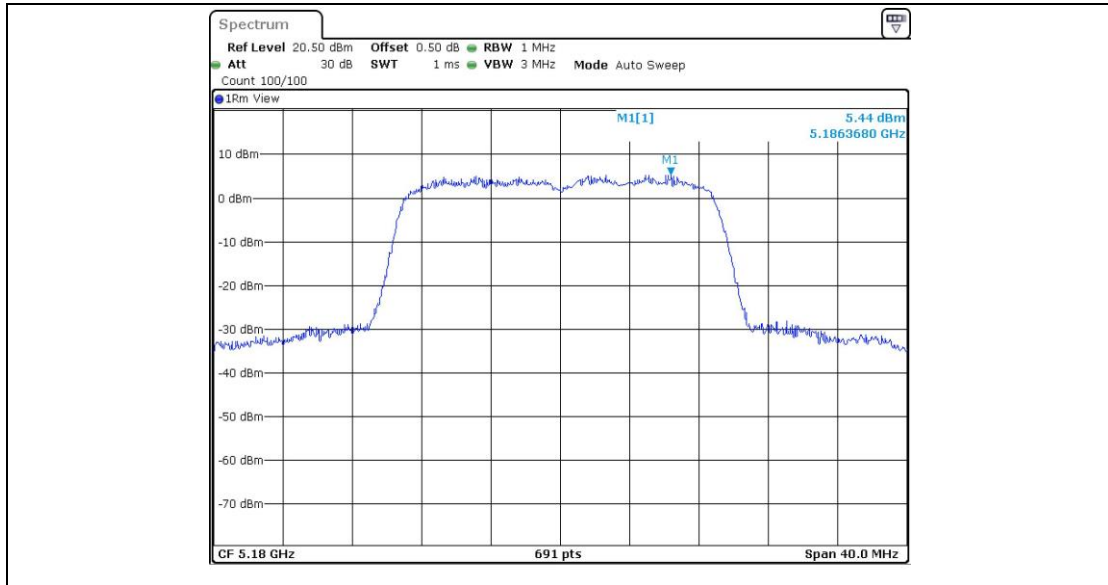
11N40SISO\_Ant1\_5670



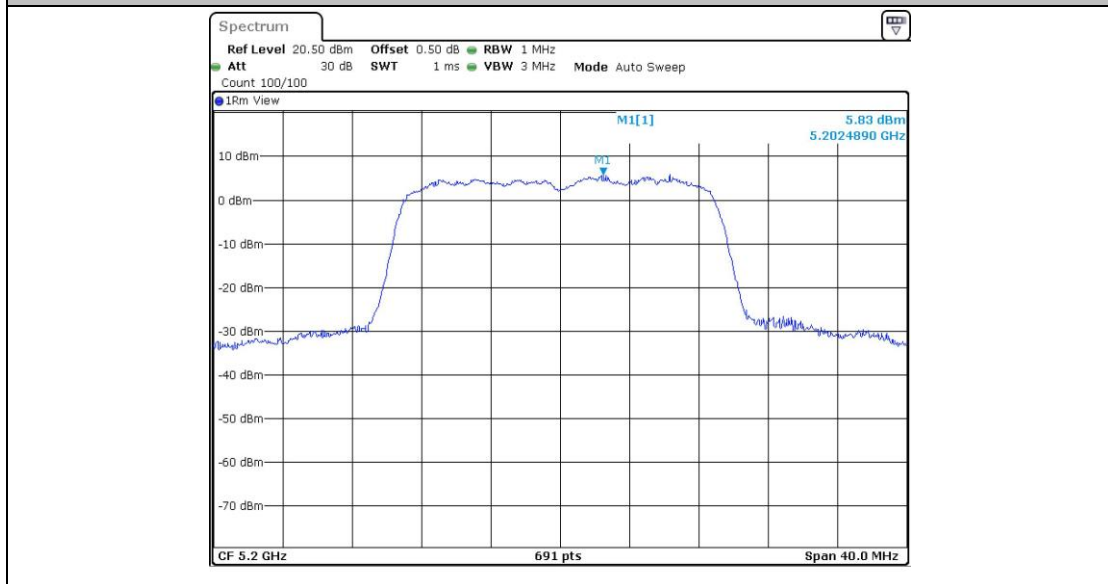
11N40SISO\_Ant1\_5755



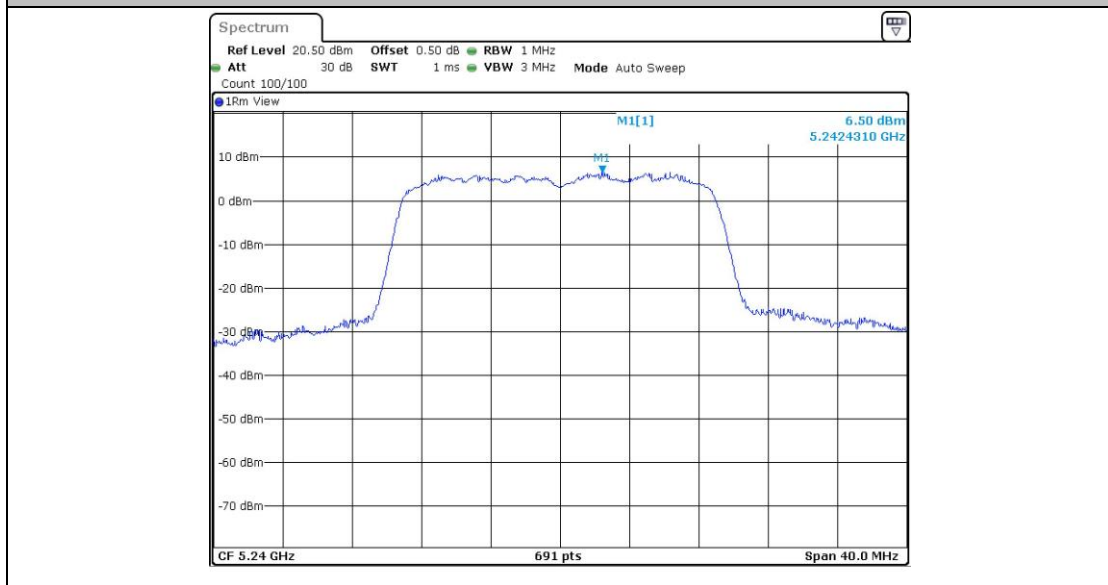
11N40SISO\_Ant1\_5795



11AC20SISO\_Ant1\_5180

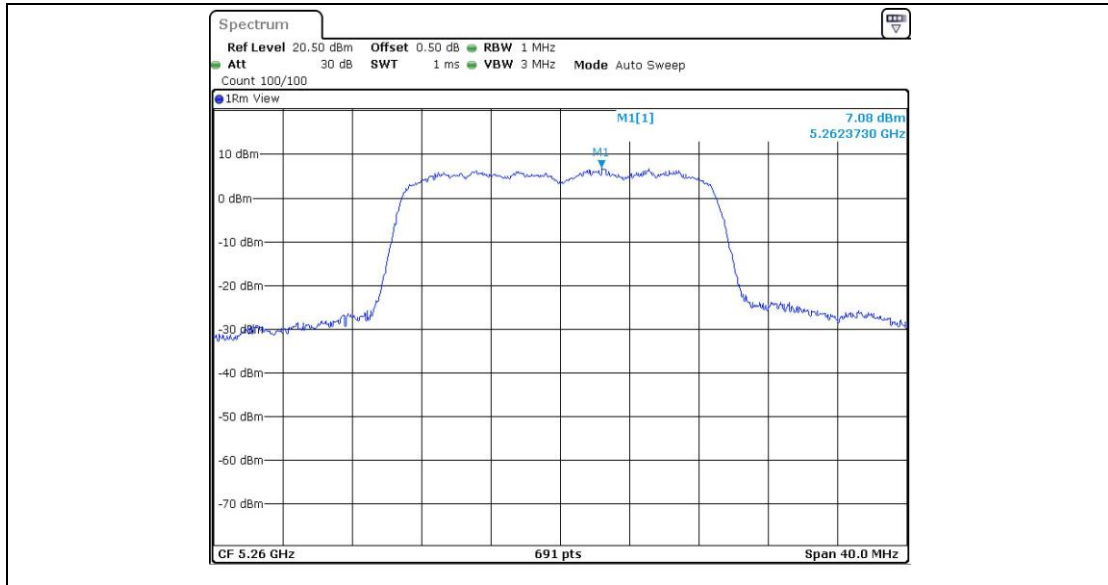


11AC20SISO\_Ant1\_5200

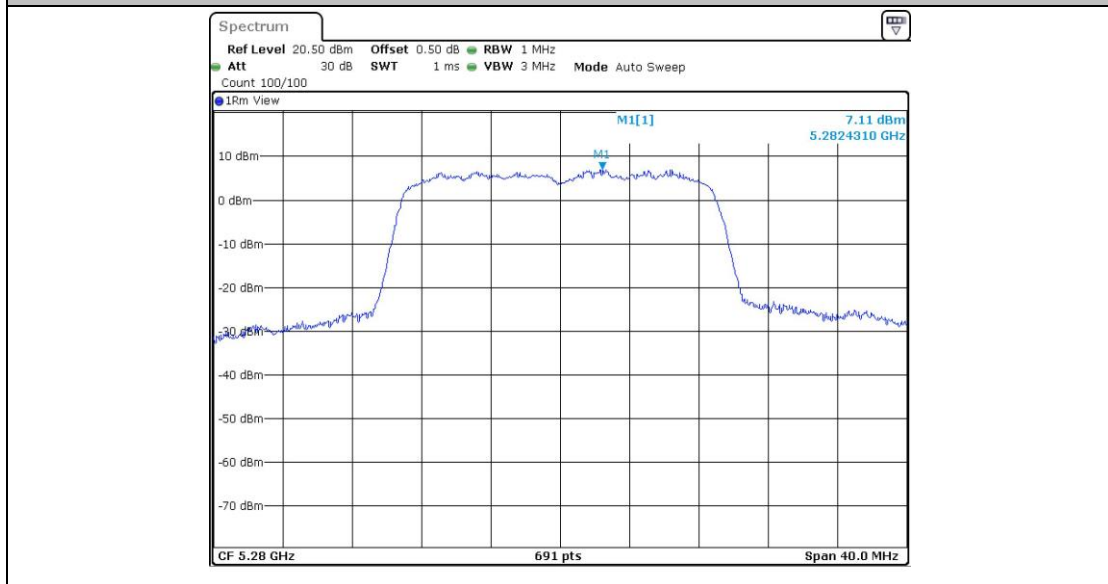


11AC20SISO\_Ant1\_5240

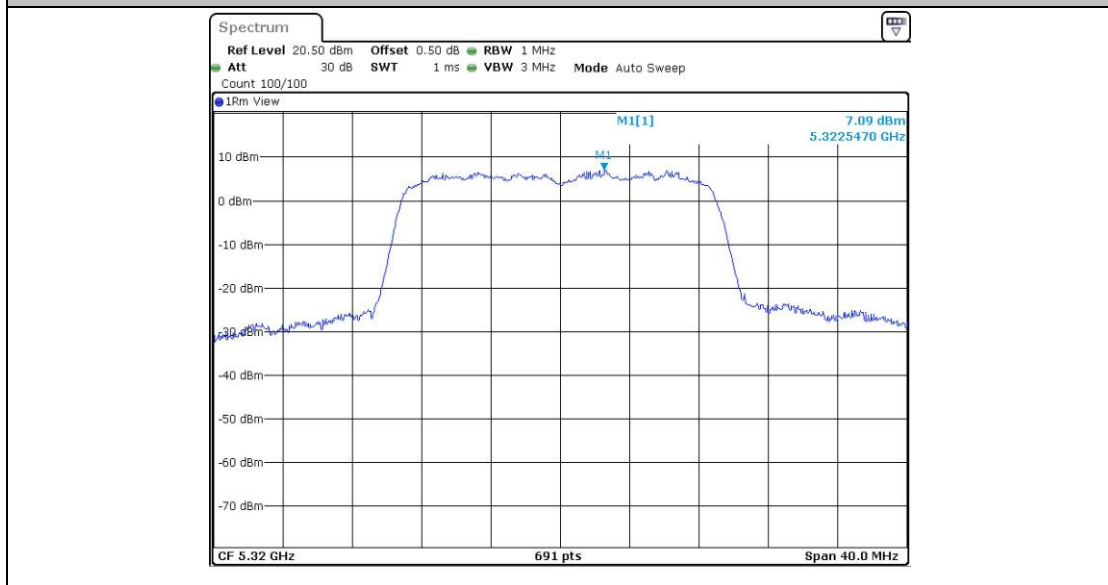




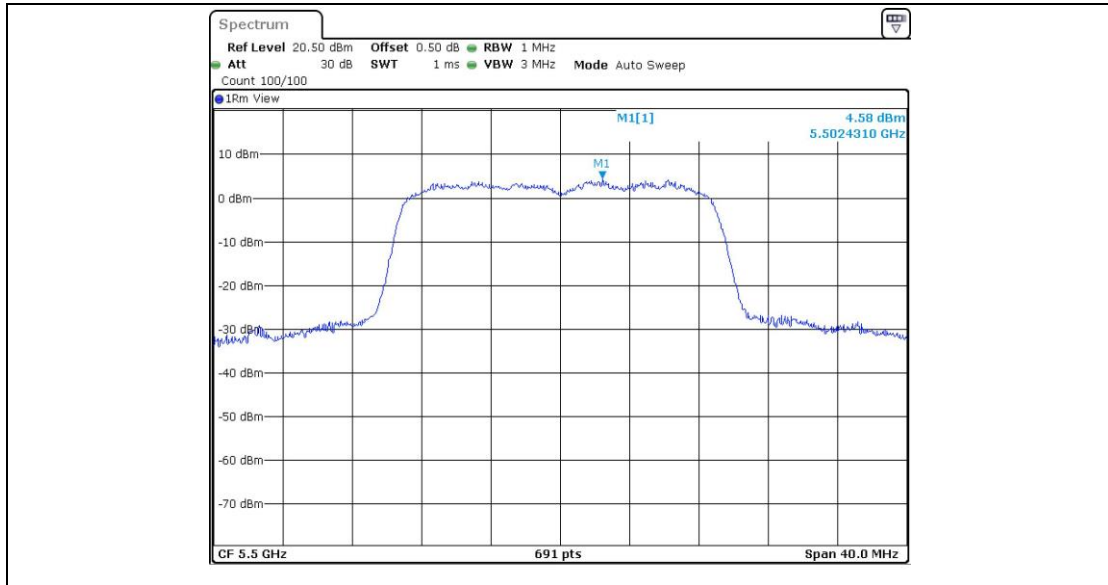
11AC20SISO\_Ant1\_5260



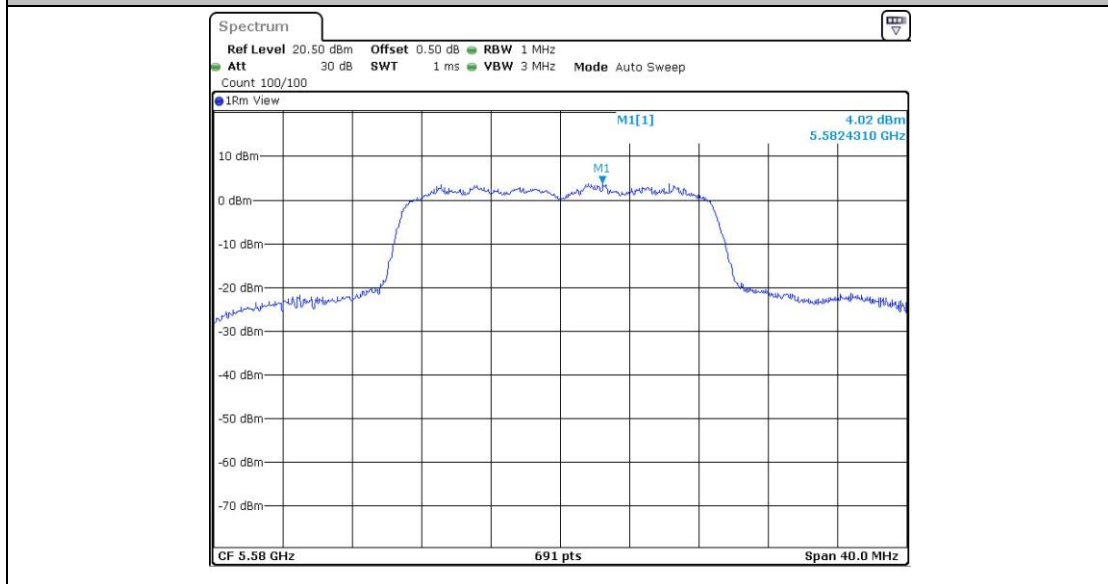
11AC20SISO\_Ant1\_5280



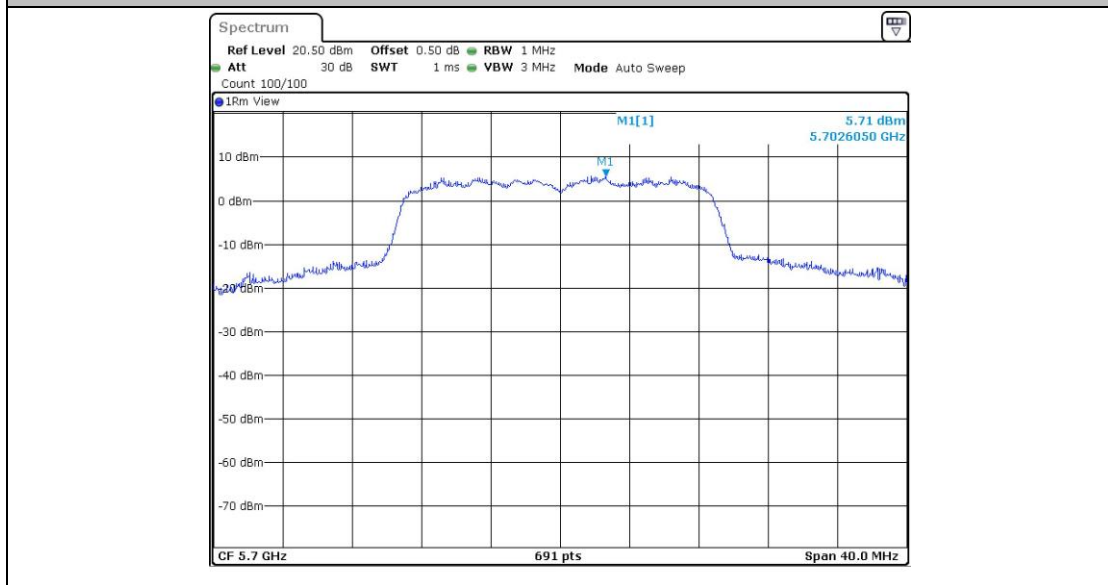
11AC20SISO\_Ant1\_5320



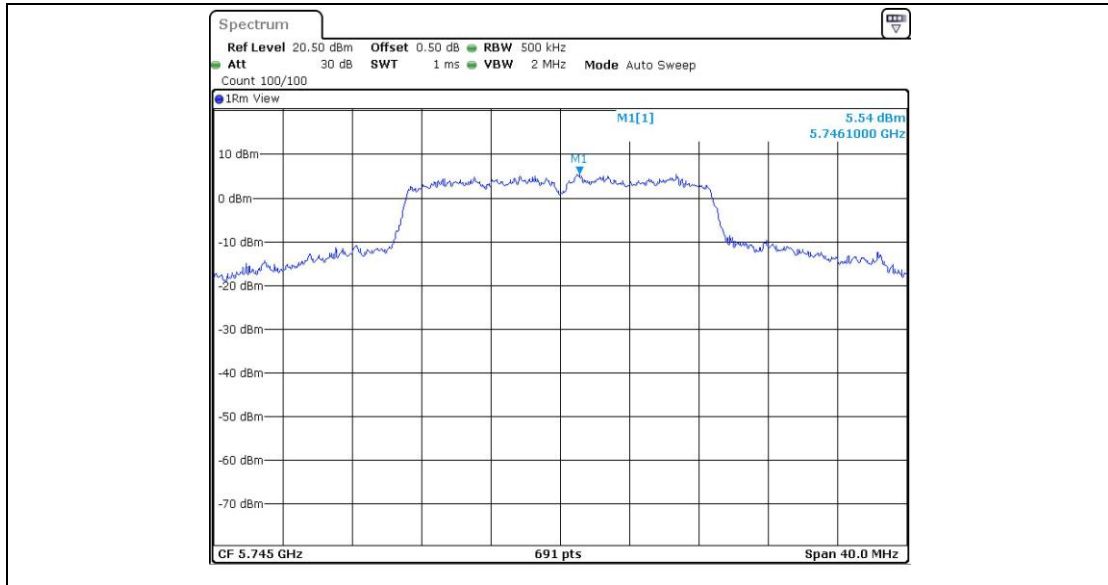
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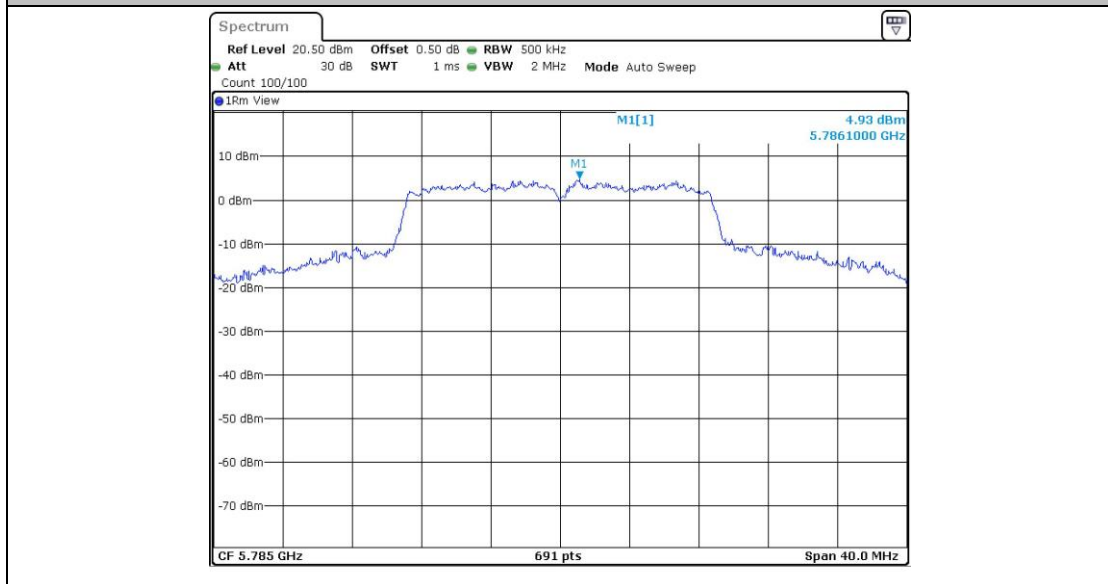
11AC20SISO\_Ant1\_5580



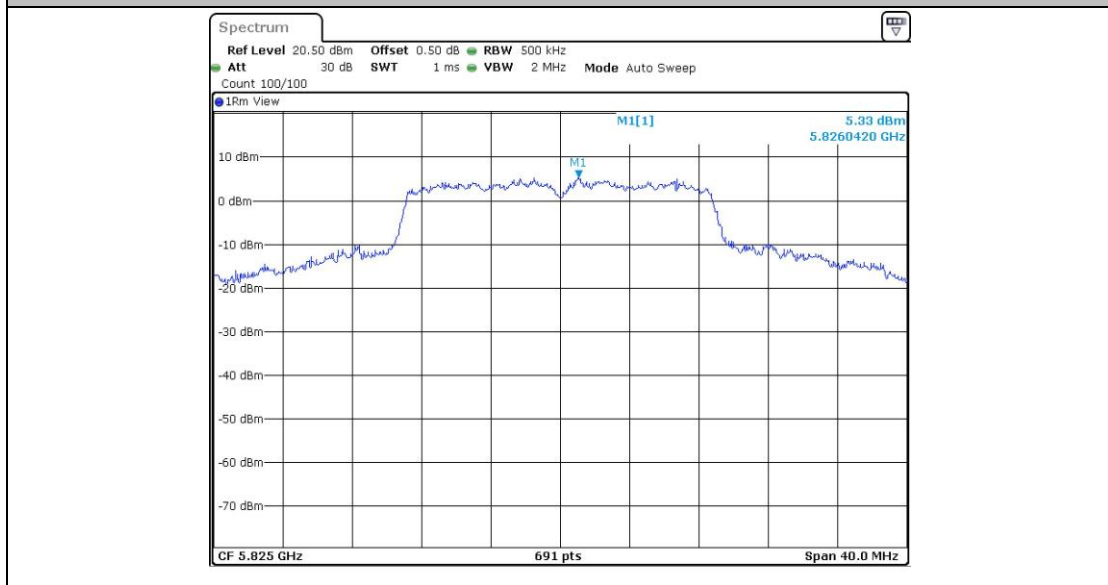
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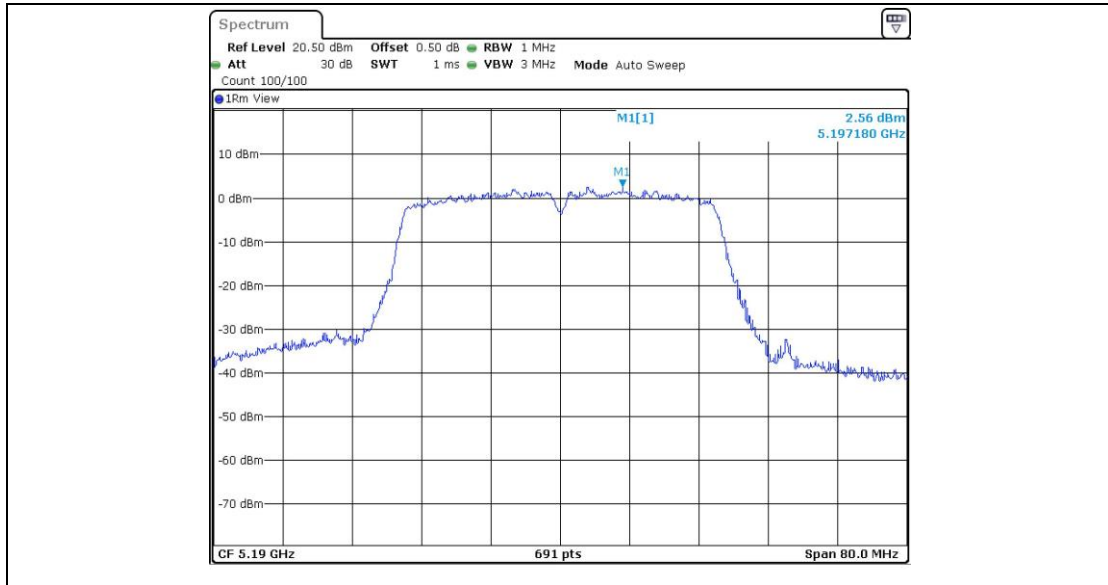
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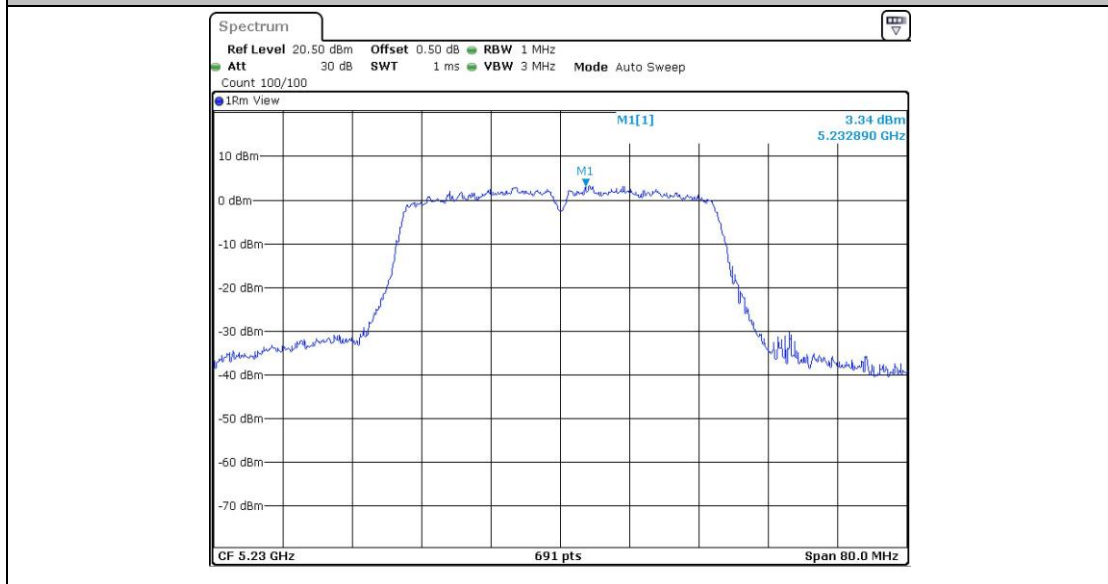
11AC20SISO\_Ant1\_5785



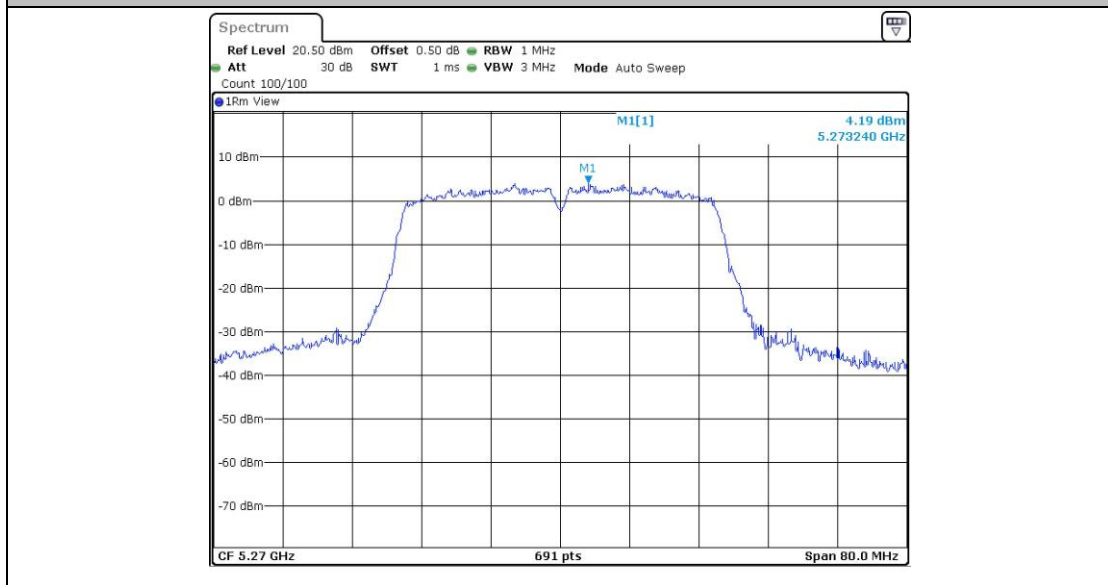
11AC20SISO\_Ant1\_5825



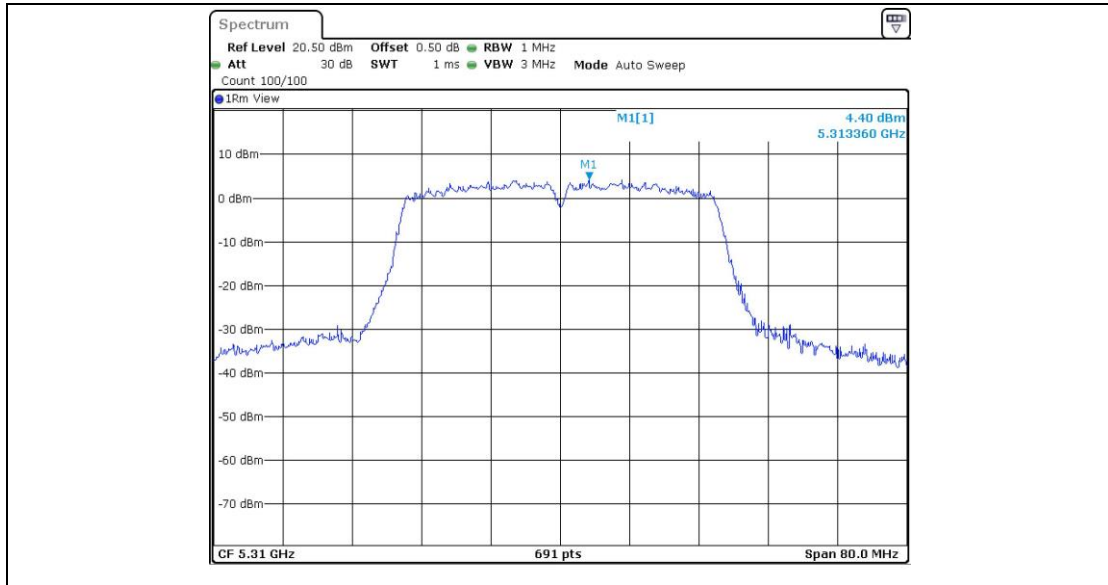
11AC40SISO\_Ant1\_5190



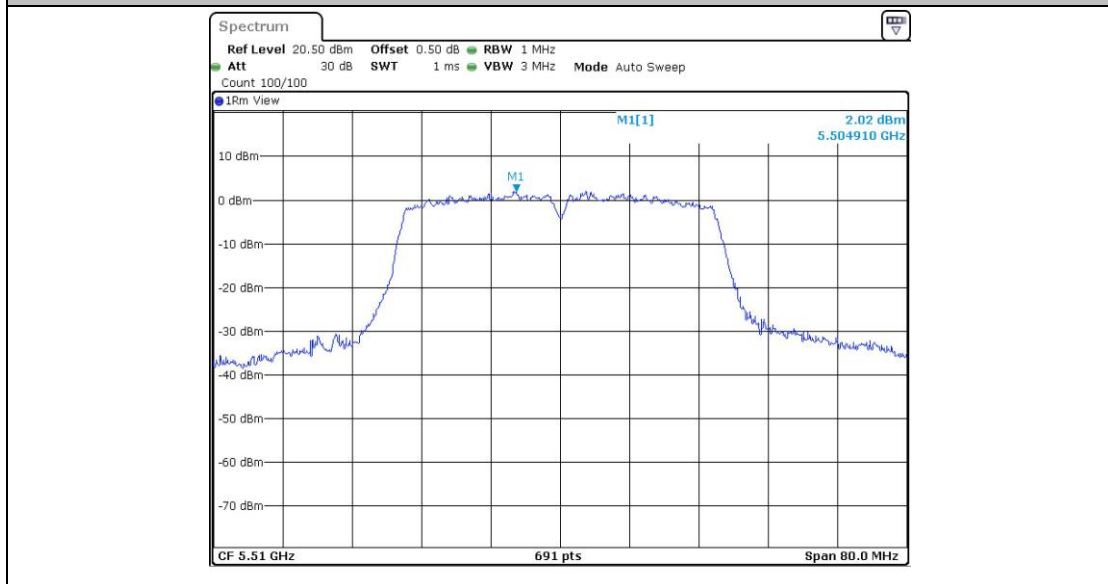
11AC40SISO\_Ant1\_5230



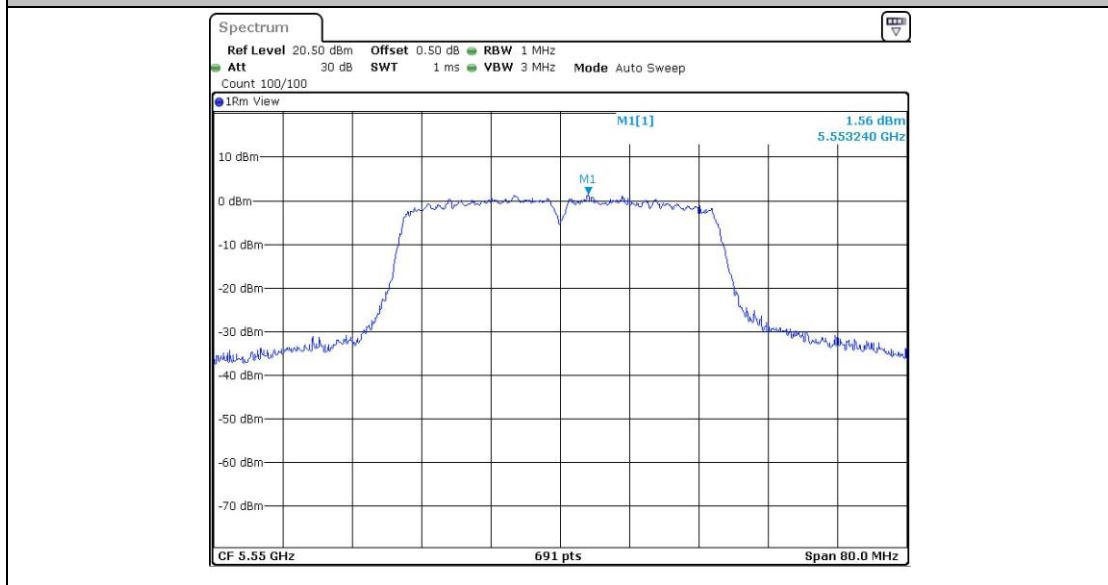
11AC40SISO\_Ant1\_5270



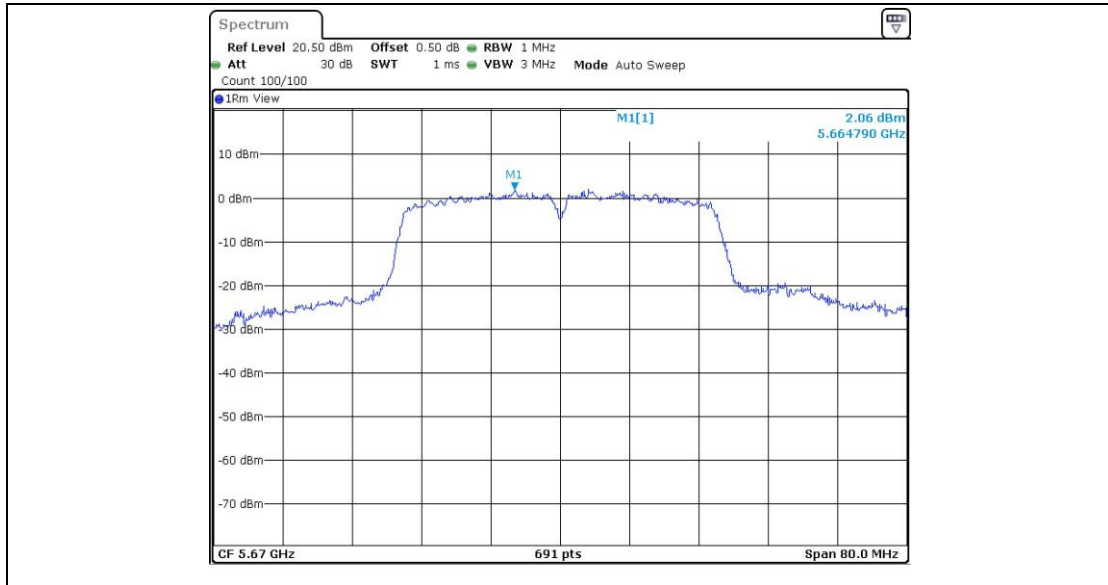
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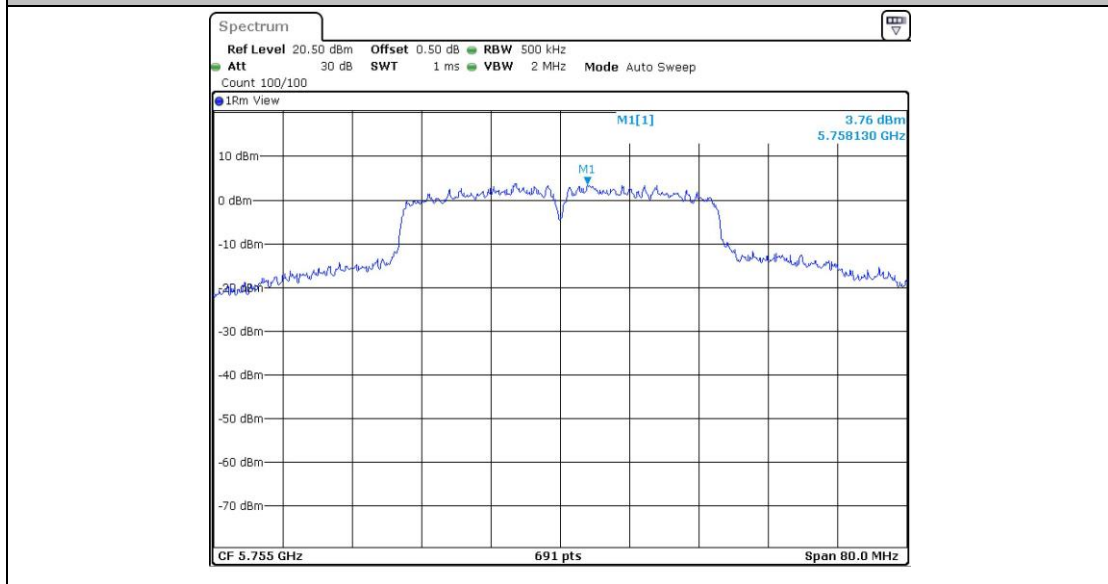
11AC40SISO\_Ant1\_5510



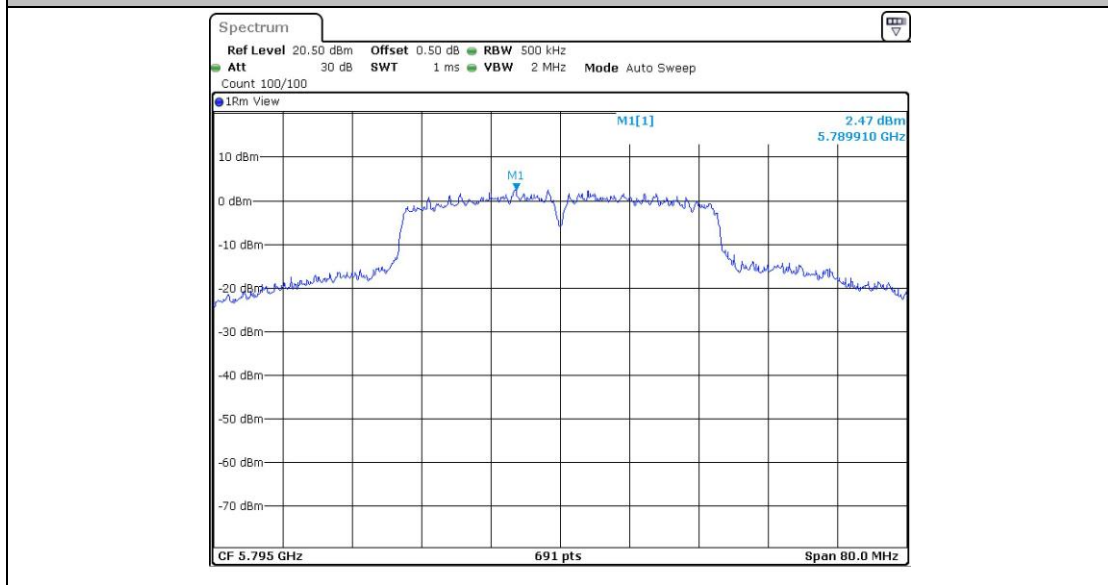
11AC40SISO\_Ant1\_5550



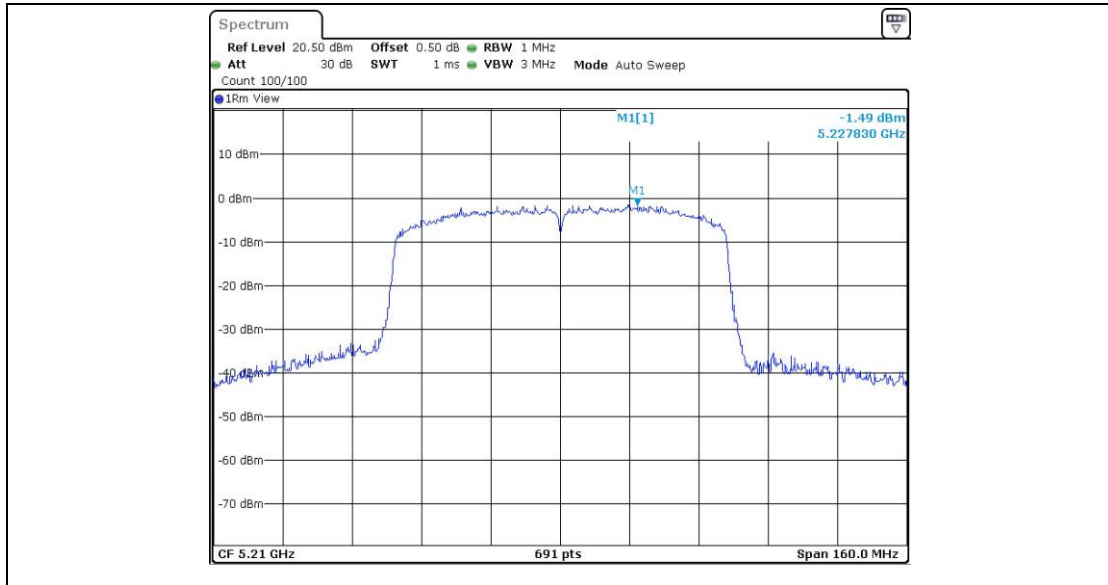
11AC40SISO\_Ant1\_5670



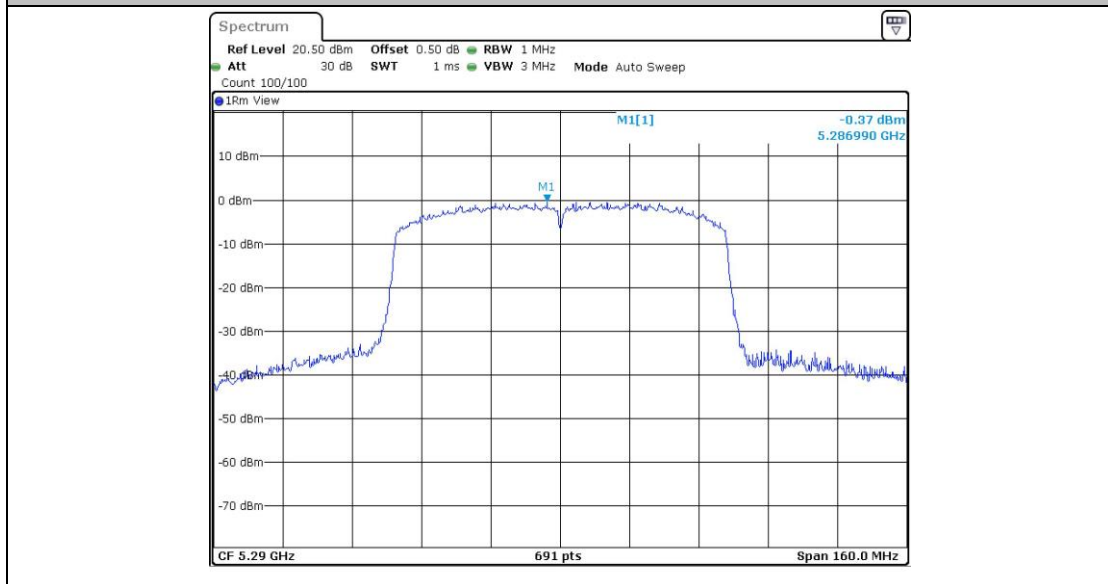
11AC40SISO\_Ant1\_5755



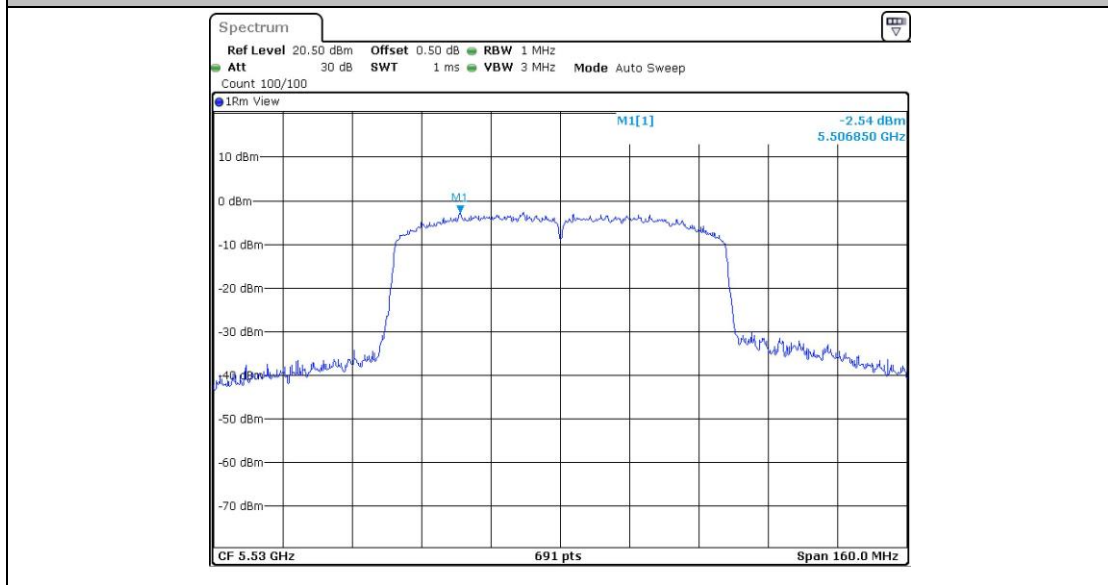
11AC40SISO\_Ant1\_5795



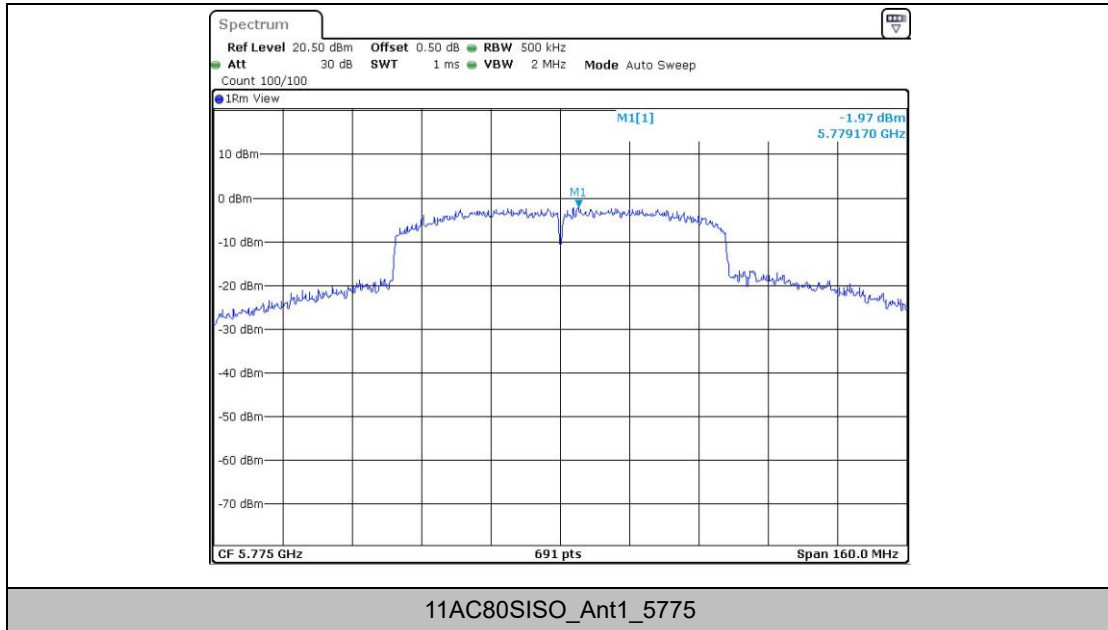
11AC80SISO\_Ant1\_5210



11AC80SISO\_Ant1\_5290



11AC80SISO\_Ant1\_5530





## Appendix D: Frequency Stability

### Test Result

Test Mode	Antenna	Channel	Voltage				Limit (ppm)	Verdict
			Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)		
11A	Ant1	5180	NV	NT	-40000	-7.722008	20	PASS
			LV	NT	-40000	-7.722008	20	PASS
			HV	NT	-40000	-7.722008	20	PASS
		5200	NV	NT	-40000	-7.692308	20	PASS
			LV	NT	-40000	-7.692308	20	PASS
			HV	NT	-40000	-7.692308	20	PASS
		5240	NV	NT	-60000	-11.450382	20	PASS
			LV	NT	-60000	-11.450382	20	PASS
			HV	NT	-40000	-7.633588	20	PASS
		5260	NV	NT	-40000	-7.604563	20	PASS
			LV	NT	-40000	-7.604563	20	PASS
			HV	NT	-40000	-7.604563	20	PASS
		5280	NV	NT	-40000	-7.575758	20	PASS
			LV	NT	-40000	-7.575758	20	PASS
			HV	NT	-40000	-7.575758	20	PASS
		5320	NV	NT	-40000	-7.518797	20	PASS
			LV	NT	-60000	-11.278195	20	PASS
			HV	NT	-40000	-7.518797	20	PASS
		5500	NV	NT	-40000	-7.272727	20	PASS
			LV	NT	-40000	-7.272727	20	PASS
			HV	NT	-40000	-7.272727	20	PASS
		5580	NV	NT	-60000	-10.752688	20	PASS
			LV	NT	-60000	-10.752688	20	PASS
			HV	NT	-60000	-10.752688	20	PASS
		5700	NV	NT	-60000	-10.526316	20	PASS
			LV	NT	-60000	-10.526316	20	PASS
			HV	NT	-60000	-10.526316	20	PASS
		5745	NV	NT	-60000	-10.443864	20	PASS
			LV	NT	-60000	-10.443864	20	PASS
			HV	NT	-60000	-10.443864	20	PASS
		5785	NV	NT	-60000	-10.371651	20	PASS
			LV	NT	-80000	-13.828868	20	PASS
			HV	NT	-60000	-10.371651	20	PASS
		5825	NV	NT	-60000	-10.300429	20	PASS
			LV	NT	-80000	-13.733906	20	PASS
			HV	NT	-60000	-10.300429	20	PASS
11N20SISO	Ant1	5180	NV	NT	-40000	-7.722008	20	PASS
			LV	NT	-60000	-11.583012	20	PASS
			HV	NT	-40000	-7.722008	20	PASS

Voltage										
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
		5200	NV	NT	-40000	-7.692308	20	PASS		
			LV	NT	-40000	-7.692308	20	PASS		
			HV	NT	-40000	-7.692308	20	PASS		
		5240	NV	NT	-40000	-7.633588	20	PASS		
			LV	NT	-40000	-7.633588	20	PASS		
			HV	NT	-40000	-7.633588	20	PASS		
		5260	NV	NT	-40000	-7.604563	20	PASS		
			LV	NT	-40000	-7.604563	20	PASS		
			HV	NT	-40000	-7.604563	20	PASS		
		5280	NV	NT	-40000	-7.575758	20	PASS		
			LV	NT	-40000	-7.575758	20	PASS		
			HV	NT	-40000	-7.575758	20	PASS		
		5320	NV	NT	-40000	-7.518797	20	PASS		
			LV	NT	-60000	-11.278195	20	PASS		
			HV	NT	-60000	-11.278195	20	PASS		
		5500	NV	NT	-40000	-7.272727	20	PASS		
			LV	NT	-60000	-10.909091	20	PASS		
			HV	NT	-60000	-10.909091	20	PASS		
		5580	NV	NT	-60000	-10.752688	20	PASS		
			LV	NT	-40000	-7.168459	20	PASS		
			HV	NT	-60000	-10.752688	20	PASS		
		5700	NV	NT	-60000	-10.526316	20	PASS		
			LV	NT	-40000	-7.017544	20	PASS		
			HV	NT	-60000	-10.526316	20	PASS		
		5745	NV	NT	-60000	-10.443864	20	PASS		
			LV	NT	-60000	-10.443864	20	PASS		
			HV	NT	-40000	-6.962576	20	PASS		
		5785	NV	NT	-60000	-10.371651	20	PASS		
			LV	NT	-60000	-10.371651	20	PASS		
			HV	NT	-60000	-10.371651	20	PASS		
		5825	NV	NT	-60000	-10.300429	20	PASS		
			LV	NT	-60000	-10.300429	20	PASS		
			HV	NT	-60000	-10.300429	20	PASS		
		11N40SISO	Ant1	5190	NV	NT	-40000	-7.707129	20	PASS
					LV	NT	-40000	-7.707129	20	PASS
					HV	NT	-40000	-7.707129	20	PASS
5230	NV			NT	-40000	-7.648184	20	PASS		
	LV			NT	-40000	-7.648184	20	PASS		
	HV			NT	-80000	-15.296367	20	PASS		
5270	NV			NT	-40000	-7.590133	20	PASS		
	LV			NT	-80000	-15.180266	20	PASS		
	HV			NT	-80000	-15.180266	20	PASS		

Voltage										
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
		5310	NV	NT	-80000	-15.065913	20	PASS		
			LV	NT	-80000	-15.065913	20	PASS		
			HV	NT	-40000	-7.532957	20	PASS		
		5510	NV	NT	-40000	-7.259528	20	PASS		
			LV	NT	-40000	-7.259528	20	PASS		
			HV	NT	-40000	-7.259528	20	PASS		
		5550	NV	NT	-40000	-7.207207	20	PASS		
			LV	NT	-40000	-7.207207	20	PASS		
			HV	NT	-40000	-7.207207	20	PASS		
		5670	NV	NT	-80000	-14.109347	20	PASS		
			LV	NT	-40000	-7.054674	20	PASS		
			HV	NT	-40000	-7.054674	20	PASS		
		5755	NV	NT	-40000	-6.950478	20	PASS		
			LV	NT	-40000	-6.950478	20	PASS		
			HV	NT	-80000	-13.900956	20	PASS		
		5795	NV	NT	-80000	-13.805004	20	PASS		
			LV	NT	-40000	-6.902502	20	PASS		
			HV	NT	-80000	-13.805004	20	PASS		
		11AC20SISO	Ant1	5180	NV	NT	-60000	-11.583012	20	PASS
					LV	NT	-60000	-11.583012	20	PASS
					HV	NT	-60000	-11.583012	20	PASS
				5200	NV	NT	-60000	-11.538462	20	PASS
					LV	NT	-60000	-11.538462	20	PASS
					HV	NT	-60000	-11.538462	20	PASS
				5240	NV	NT	-60000	-11.450382	20	PASS
					LV	NT	-60000	-11.450382	20	PASS
					HV	NT	-60000	-11.450382	20	PASS
5260	NV			NT	-60000	-11.406844	20	PASS		
	LV			NT	-60000	-11.406844	20	PASS		
	HV			NT	-60000	-11.406844	20	PASS		
5280	NV			NT	-60000	-11.363636	20	PASS		
	LV			NT	-60000	-11.363636	20	PASS		
	HV			NT	-60000	-11.363636	20	PASS		
5320	NV			NT	-60000	-11.278195	20	PASS		
	LV			NT	-60000	-11.278195	20	PASS		
	HV			NT	-60000	-11.278195	20	PASS		
5500	NV			NT	-60000	-10.909091	20	PASS		
	LV			NT	-60000	-10.909091	20	PASS		
	HV			NT	-60000	-10.909091	20	PASS		
5580	NV			NT	-60000	-10.752688	20	PASS		
	LV			NT	-60000	-10.752688	20	PASS		
	HV			NT	-60000	-10.752688	20	PASS		

Voltage										
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
		5700	NV	NT	-40000	-7.017544	20	PASS		
			LV	NT	-60000	-10.526316	20	PASS		
			HV	NT	-60000	-10.526316	20	PASS		
		5745	NV	NT	-60000	-10.443864	20	PASS	PASS	
			LV	NT	-60000	-10.443864	20	PASS	PASS	
			HV	NT	-60000	-10.443864	20	PASS	PASS	
		5785	NV	NT	-60000	-10.371651	20	PASS	PASS	
			LV	NT	-60000	-10.371651	20	PASS	PASS	
			HV	NT	-60000	-10.371651	20	PASS	PASS	
		5825	NV	NT	-60000	-10.300429	20	PASS	PASS	
			LV	NT	-60000	-10.300429	20	PASS	PASS	
			HV	NT	-60000	-10.300429	20	PASS	PASS	
11AC40SISO	Ant1	5190	NV	NT	-40000	-7.707129	20	PASS		
			LV	NT	-40000	-7.707129	20	PASS		
			HV	NT	-40000	-7.707129	20	PASS		
		5230	NV	NT	-40000	-7.648184	20	PASS	PASS	
			LV	NT	-80000	-15.296367	20	PASS	PASS	
			HV	NT	-40000	-7.648184	20	PASS	PASS	
		5270	NV	NT	-40000	-7.590133	20	PASS	PASS	
			LV	NT	-40000	-7.590133	20	PASS	PASS	
			HV	NT	-40000	-7.590133	20	PASS	PASS	
		5310	NV	NT	-40000	-7.532957	20	PASS	PASS	
			LV	NT	-40000	-7.532957	20	PASS	PASS	
			HV	NT	-80000	-15.065913	20	PASS	PASS	
		5510	NV	NT	-80000	-14.519056	20	PASS	PASS	
			LV	NT	-80000	-14.519056	20	PASS	PASS	
			HV	NT	-80000	-14.519056	20	PASS	PASS	
		5550	NV	NT	-40000	-7.207207	20	PASS	PASS	
			LV	NT	-40000	-7.207207	20	PASS	PASS	
			HV	NT	-40000	-7.207207	20	PASS	PASS	
		5670	NV	NT	-40000	-7.054674	20	PASS	PASS	
			LV	NT	-40000	-7.054674	20	PASS	PASS	
			HV	NT	-40000	-7.054674	20	PASS	PASS	
		5755	NV	NT	-40000	-6.950478	20	PASS	PASS	
			LV	NT	-40000	-6.950478	20	PASS	PASS	
			HV	NT	-40000	-6.950478	20	PASS	PASS	
		5795	NV	NT	-40000	-6.902502	20	PASS	PASS	
			LV	NT	-40000	-6.902502	20	PASS	PASS	
			HV	NT	-80000	-13.805004	20	PASS	PASS	
		11AC80SISO	Ant1	5210	NV	NT	0	0	20	PASS
					LV	NT	-80000	-15.355086	20	PASS
					HV	NT	0	0	20	PASS

Voltage								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
		5290	NV	NT	-80000	-15.122873	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-80000	-15.122873	20	PASS
		5530	NV	NT	-80000	-14.466546	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-80000	-14.466546	20	PASS
		5775	NV	NT	-80000	-13.852814	20	PASS
			LV	NT	-80000	-13.852814	20	PASS
			HV	NT	-80000	-13.852814	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-10	-40000	-7.722008	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	-40000	-7.722008	20	PASS
			NV	20	-40000	-7.722008	20	PASS
			NV	30	-40000	-7.722008	20	PASS
			NV	40	-40000	-7.722008	20	PASS
			NV	50	-40000	-7.722008	20	PASS
		5200	NV	-10	-40000	-7.692308	20	PASS
			NV	0	-40000	-7.692308	20	PASS
			NV	10	-40000	-7.692308	20	PASS
			NV	20	-40000	-7.692308	20	PASS
			NV	30	-40000	-7.692308	20	PASS
			NV	40	-40000	-7.692308	20	PASS
			NV	50	-40000	-7.692308	20	PASS
		5240	NV	-10	-40000	-7.633588	20	PASS
			NV	0	-40000	-7.633588	20	PASS
			NV	10	-40000	-7.633588	20	PASS
			NV	20	-40000	-7.633588	20	PASS
			NV	30	-40000	-7.633588	20	PASS
			NV	40	-60000	-11.450382	20	PASS
			NV	50	-40000	-7.633588	20	PASS
		5260	NV	-10	-40000	-7.604563	20	PASS
			NV	0	-40000	-7.604563	20	PASS
			NV	10	-40000	-7.604563	20	PASS
			NV	20	-40000	-7.604563	20	PASS
			NV	30	-40000	-7.604563	20	PASS
			NV	40	-40000	-7.604563	20	PASS
			NV	50	-40000	-7.604563	20	PASS
		5280	NV	-10	-40000	-7.575758	20	PASS
			NV	0	-40000	-7.575758	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	10	-40000	-7.575758	20	PASS
			NV	20	-40000	-7.575758	20	PASS
			NV	30	-40000	-7.575758	20	PASS
			NV	40	-40000	-7.575758	20	PASS
			NV	50	-40000	-7.575758	20	PASS
		5320	NV	-10	-40000	-7.518797	20	PASS
			NV	0	-40000	-7.518797	20	PASS
			NV	10	-60000	-11.278195	20	PASS
			NV	20	-60000	-11.278195	20	PASS
			NV	30	-40000	-7.518797	20	PASS
			NV	40	-40000	-7.518797	20	PASS
			NV	50	-40000	-7.518797	20	PASS
		5500	NV	-10	-60000	-10.909091	20	PASS
			NV	0	-60000	-10.909091	20	PASS
			NV	10	-40000	-7.272727	20	PASS
			NV	20	-40000	-7.272727	20	PASS
			NV	30	-40000	-7.272727	20	PASS
			NV	40	-40000	-7.272727	20	PASS
			NV	50	-40000	-7.272727	20	PASS
		5580	NV	-10	-60000	-10.752688	20	PASS
			NV	0	-60000	-10.752688	20	PASS
			NV	10	-60000	-10.752688	20	PASS
			NV	20	-60000	-10.752688	20	PASS
			NV	30	-60000	-10.752688	20	PASS
			NV	40	-60000	-10.752688	20	PASS
			NV	50	-60000	-10.752688	20	PASS
		5700	NV	-10	-60000	-10.526316	20	PASS
			NV	0	-60000	-10.526316	20	PASS
			NV	10	-60000	-10.526316	20	PASS
			NV	20	-60000	-10.526316	20	PASS
			NV	30	-60000	-10.526316	20	PASS
			NV	40	-60000	-10.526316	20	PASS
			NV	50	-60000	-10.526316	20	PASS
		5745	NV	-10	-60000	-10.443864	20	PASS
			NV	0	-60000	-10.443864	20	PASS
			NV	10	-60000	-10.443864	20	PASS
			NV	20	-60000	-10.443864	20	PASS
			NV	30	-60000	-10.443864	20	PASS
			NV	40	-60000	-10.443864	20	PASS
			NV	50	-60000	-10.443864	20	PASS
		5785	NV	-10	-60000	-10.371651	20	PASS
			NV	0	-60000	-10.371651	20	PASS

Temperature											
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict			
			NV	10	-60000	-10.371651	20	PASS			
			NV	20	-60000	-10.371651	20	PASS			
			NV	30	-60000	-10.371651	20	PASS			
			NV	40	-60000	-10.371651	20	PASS			
			NV	50	-60000	-10.371651	20	PASS			
		5825	NV	-10	-60000	-10.300429	20	PASS			
			NV	0	-60000	-10.300429	20	PASS			
			NV	10	-60000	-10.300429	20	PASS			
			NV	20	-80000	-13.733906	20	PASS			
			NV	30	-80000	-13.733906	20	PASS			
			NV	40	-60000	-10.300429	20	PASS			
			NV	50	-80000	-13.733906	20	PASS			
			11N20SISO	Ant1	5180	NV	-10	-40000	-7.722008	20	PASS
						NV	0	-40000	-7.722008	20	PASS
NV	10	-40000				-7.722008	20	PASS			
NV	20	-60000				-11.583012	20	PASS			
NV	30	-40000				-7.722008	20	PASS			
NV	40	-40000				-7.722008	20	PASS			
NV	50	-40000				-7.722008	20	PASS			
5200	NV	-10			-40000	-7.692308	20	PASS			
	NV	0			-40000	-7.692308	20	PASS			
	NV	10			-40000	-7.692308	20	PASS			
	NV	20			-40000	-7.692308	20	PASS			
	NV	30			-60000	-11.538462	20	PASS			
	NV	40			-40000	-7.692308	20	PASS			
	NV	50			-40000	-7.692308	20	PASS			
5240	NV	-10			-40000	-7.633588	20	PASS			
	NV	0			-60000	-11.450382	20	PASS			
	NV	10			-40000	-7.633588	20	PASS			
	NV	20			-40000	-7.633588	20	PASS			
	NV	30			-40000	-7.633588	20	PASS			
	NV	40			-60000	-11.450382	20	PASS			
	NV	50			-40000	-7.633588	20	PASS			
5260	NV	-10			-40000	-7.604563	20	PASS			
	NV	0			-40000	-7.604563	20	PASS			
	NV	10			-60000	-11.406844	20	PASS			
	NV	20	-40000	-7.604563	20	PASS					
	NV	30	-40000	-7.604563	20	PASS					
	NV	40	-60000	-11.406844	20	PASS					
	NV	50	-40000	-7.604563	20	PASS					
5280	NV	-10	-40000	-7.575758	20	PASS					
	NV	0	-40000	-7.575758	20	PASS					

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	10	-40000	-7.575758	20	PASS
			NV	20	-40000	-7.575758	20	PASS
			NV	30	-40000	-7.575758	20	PASS
			NV	40	-40000	-7.575758	20	PASS
			NV	50	-40000	-7.575758	20	PASS
		5320	NV	-10	-60000	-11.278195	20	PASS
			NV	0	-40000	-7.518797	20	PASS
			NV	10	-40000	-7.518797	20	PASS
			NV	20	-60000	-11.278195	20	PASS
			NV	30	-60000	-11.278195	20	PASS
			NV	40	-60000	-11.278195	20	PASS
			NV	50	-60000	-11.278195	20	PASS
		5500	NV	-10	-60000	-10.909091	20	PASS
			NV	0	-60000	-10.909091	20	PASS
			NV	10	-60000	-10.909091	20	PASS
			NV	20	-40000	-7.272727	20	PASS
			NV	30	-60000	-10.909091	20	PASS
			NV	40	-40000	-7.272727	20	PASS
			NV	50	-60000	-10.909091	20	PASS
		5580	NV	-10	-60000	-10.752688	20	PASS
			NV	0	-60000	-10.752688	20	PASS
			NV	10	-60000	-10.752688	20	PASS
			NV	20	-60000	-10.752688	20	PASS
			NV	30	-60000	-10.752688	20	PASS
			NV	40	-40000	-7.168459	20	PASS
			NV	50	-40000	-7.168459	20	PASS
		5700	NV	-10	-60000	-10.526316	20	PASS
			NV	0	-60000	-10.526316	20	PASS
			NV	10	-40000	-7.017544	20	PASS
			NV	20	-60000	-10.526316	20	PASS
			NV	30	-60000	-10.526316	20	PASS
			NV	40	-60000	-10.526316	20	PASS
			NV	50	-60000	-10.526316	20	PASS
		5745	NV	-10	-40000	-6.962576	20	PASS
			NV	0	-60000	-10.443864	20	PASS
			NV	10	-60000	-10.443864	20	PASS
			NV	20	-60000	-10.443864	20	PASS
			NV	30	-40000	-6.962576	20	PASS
			NV	40	-60000	-10.443864	20	PASS
			NV	50	-60000	-10.443864	20	PASS
		5785	NV	-10	-40000	-6.914434	20	PASS
			NV	0	-60000	-10.371651	20	PASS



Temperature											
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict			
			NV	10	-60000	-10.371651	20	PASS			
			NV	20	-60000	-10.371651	20	PASS			
			NV	30	-60000	-10.371651	20	PASS			
			NV	40	-60000	-10.371651	20	PASS			
			NV	50	-60000	-10.371651	20	PASS			
		5825	NV	-10	-60000	-10.300429	20	PASS			
			NV	0	-60000	-10.300429	20	PASS			
			NV	10	-60000	-10.300429	20	PASS			
			NV	20	-60000	-10.300429	20	PASS			
			NV	30	-60000	-10.300429	20	PASS			
			NV	40	-60000	-10.300429	20	PASS			
			NV	50	-60000	-10.300429	20	PASS			
			11N40SISO	Ant1	5190	NV	-10	-40000	-7.707129	20	PASS
						NV	0	-40000	-7.707129	20	PASS
NV	10	-40000				-7.707129	20	PASS			
NV	20	-40000				-7.707129	20	PASS			
NV	30	-80000				-15.414258	20	PASS			
NV	40	-40000				-7.707129	20	PASS			
NV	50	-80000				-15.414258	20	PASS			
5230	NV	-10			-40000	-7.648184	20	PASS			
	NV	0			-40000	-7.648184	20	PASS			
	NV	10			-40000	-7.648184	20	PASS			
	NV	20			-80000	-15.296367	20	PASS			
	NV	30			-40000	-7.648184	20	PASS			
	NV	40			-40000	-7.648184	20	PASS			
	NV	50			-40000	-7.648184	20	PASS			
5270	NV	-10			-40000	-7.590133	20	PASS			
	NV	0			-40000	-7.590133	20	PASS			
	NV	10			-40000	-7.590133	20	PASS			
	NV	20			-40000	-7.590133	20	PASS			
	NV	30			-40000	-7.590133	20	PASS			
	NV	40			-80000	-15.180266	20	PASS			
	NV	50			-80000	-15.180266	20	PASS			
5310	NV	-10	-80000	-15.065913	20	PASS					
	NV	0	-80000	-15.065913	20	PASS					
	NV	10	-80000	-15.065913	20	PASS					
	NV	20	-80000	-15.065913	20	PASS					
	NV	30	-80000	-15.065913	20	PASS					
	NV	40	-80000	-15.065913	20	PASS					
	NV	50	-40000	-7.532957	20	PASS					
5510	NV	-10	-80000	-14.519056	20	PASS					
	NV	0	-80000	-14.519056	20	PASS					

Temperature										
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
			NV	10	-80000	-14.519056	20	PASS		
			NV	20	-80000	-14.519056	20	PASS		
			NV	30	-80000	-14.519056	20	PASS		
			NV	40	-40000	-7.259528	20	PASS		
			NV	50	-40000	-7.259528	20	PASS		
		5550	NV	-10	-80000	-14.414414	20	PASS		
			NV	0	-80000	-14.414414	20	PASS		
			NV	10	-80000	-14.414414	20	PASS		
			NV	20	-80000	-14.414414	20	PASS		
			NV	30	-80000	-14.414414	20	PASS		
			NV	40	-80000	-14.414414	20	PASS		
			NV	50	-40000	-7.207207	20	PASS		
		5670	NV	-10	-40000	-7.054674	20	PASS		
			NV	0	-80000	-14.109347	20	PASS		
			NV	10	-80000	-14.109347	20	PASS		
			NV	20	-40000	-7.054674	20	PASS		
			NV	30	-80000	-14.109347	20	PASS		
			NV	40	-40000	-7.054674	20	PASS		
			NV	50	-80000	-14.109347	20	PASS		
		5755	NV	-10	-80000	-13.900956	20	PASS		
			NV	0	-40000	-6.950478	20	PASS		
			NV	10	-40000	-6.950478	20	PASS		
			NV	20	-80000	-13.900956	20	PASS		
			NV	30	-80000	-13.900956	20	PASS		
			NV	40	-40000	-6.950478	20	PASS		
			NV	50	-80000	-13.900956	20	PASS		
		5795	NV	-10	-80000	-13.805004	20	PASS		
			NV	0	-80000	-13.805004	20	PASS		
			NV	10	-40000	-6.902502	20	PASS		
			NV	20	-40000	-6.902502	20	PASS		
			NV	30	-80000	-13.805004	20	PASS		
			NV	40	-40000	-6.902502	20	PASS		
			NV	50	-80000	-13.805004	20	PASS		
		11AC20SISO	Ant1	5180	NV	-10	-60000	-11.583012	20	PASS
					NV	0	-60000	-11.583012	20	PASS
NV	10				-60000	-11.583012	20	PASS		
NV	20				-60000	-11.583012	20	PASS		
NV	30				-60000	-11.583012	20	PASS		
NV	40				-60000	-11.583012	20	PASS		
NV	50				-60000	-11.583012	20	PASS		
5200	NV			-10	-60000	-11.538462	20	PASS		
	NV			0	-60000	-11.538462	20	PASS		

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	10	-60000	-11.538462	20	PASS
			NV	20	-60000	-11.538462	20	PASS
			NV	30	-60000	-11.538462	20	PASS
			NV	40	-60000	-11.538462	20	PASS
			NV	50	-60000	-11.538462	20	PASS
		5240	NV	-10	-60000	-11.450382	20	PASS
			NV	0	-60000	-11.450382	20	PASS
			NV	10	-60000	-11.450382	20	PASS
			NV	20	-60000	-11.450382	20	PASS
			NV	30	-60000	-11.450382	20	PASS
			NV	40	-60000	-11.450382	20	PASS
			NV	50	-60000	-11.450382	20	PASS
		5260	NV	-10	-60000	-11.406844	20	PASS
			NV	0	-60000	-11.406844	20	PASS
			NV	10	-60000	-11.406844	20	PASS
			NV	20	-60000	-11.406844	20	PASS
			NV	30	-60000	-11.406844	20	PASS
			NV	40	-60000	-11.406844	20	PASS
			NV	50	-60000	-11.406844	20	PASS
		5280	NV	-10	-60000	-11.363636	20	PASS
			NV	0	-60000	-11.363636	20	PASS
			NV	10	-60000	-11.363636	20	PASS
			NV	20	-60000	-11.363636	20	PASS
			NV	30	-60000	-11.363636	20	PASS
			NV	40	-60000	-11.363636	20	PASS
			NV	50	-60000	-11.363636	20	PASS
		5320	NV	-10	-60000	-11.278195	20	PASS
			NV	0	-60000	-11.278195	20	PASS
			NV	10	-60000	-11.278195	20	PASS
			NV	20	-60000	-11.278195	20	PASS
			NV	30	-60000	-11.278195	20	PASS
			NV	40	-60000	-11.278195	20	PASS
			NV	50	-60000	-11.278195	20	PASS
		5500	NV	-10	-60000	-10.909091	20	PASS
			NV	0	-60000	-10.909091	20	PASS
			NV	10	-60000	-10.909091	20	PASS
			NV	20	-60000	-10.909091	20	PASS
			NV	30	-60000	-10.909091	20	PASS
			NV	40	-60000	-10.909091	20	PASS
			NV	50	-60000	-10.909091	20	PASS
		5580	NV	-10	-60000	-10.752688	20	PASS
			NV	0	-60000	-10.752688	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	10	-60000	-10.752688	20	PASS
			NV	20	-60000	-10.752688	20	PASS
			NV	30	-60000	-10.752688	20	PASS
			NV	40	-60000	-10.752688	20	PASS
			NV	50	-60000	-10.752688	20	PASS
		5700	NV	-10	-60000	-10.526316	20	PASS
			NV	0	-60000	-10.526316	20	PASS
			NV	10	-60000	-10.526316	20	PASS
			NV	20	-60000	-10.526316	20	PASS
			NV	30	-60000	-10.526316	20	PASS
			NV	40	-60000	-10.526316	20	PASS
			NV	50	-60000	-10.526316	20	PASS
		5745	NV	-10	-60000	-10.443864	20	PASS
			NV	0	-60000	-10.443864	20	PASS
			NV	10	-60000	-10.443864	20	PASS
			NV	20	-60000	-10.443864	20	PASS
			NV	30	-60000	-10.443864	20	PASS
			NV	40	-60000	-10.443864	20	PASS
			NV	50	-60000	-10.443864	20	PASS
		5785	NV	-10	-60000	-10.371651	20	PASS
			NV	0	-60000	-10.371651	20	PASS
			NV	10	-40000	-6.914434	20	PASS
			NV	20	-60000	-10.371651	20	PASS
			NV	30	-60000	-10.371651	20	PASS
			NV	40	-60000	-10.371651	20	PASS
			NV	50	-60000	-10.371651	20	PASS
		5825	NV	-10	-60000	-10.300429	20	PASS
			NV	0	-60000	-10.300429	20	PASS
			NV	10	-60000	-10.300429	20	PASS
			NV	20	-60000	-10.300429	20	PASS
NV	30		-60000	-10.300429	20	PASS		
NV	40		-60000	-10.300429	20	PASS		
NV	50		-60000	-10.300429	20	PASS		
11AC40SISO	Ant1	5190	NV	-10	-40000	-7.707129	20	PASS
			NV	0	-40000	-7.707129	20	PASS
			NV	10	-40000	-7.707129	20	PASS
			NV	20	-40000	-7.707129	20	PASS
			NV	30	-40000	-7.707129	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-7.707129	20	PASS
		5230	NV	-10	-40000	-7.648184	20	PASS
			NV	0	-80000	-15.296367	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			NV	10	-40000	-7.648184	20	PASS
			NV	20	-40000	-7.648184	20	PASS
			NV	30	-40000	-7.648184	20	PASS
			NV	40	-40000	-7.648184	20	PASS
			NV	50	-40000	-7.648184	20	PASS
		5270	NV	-10	-40000	-7.590133	20	PASS
			NV	0	-40000	-7.590133	20	PASS
			NV	10	-80000	-15.180266	20	PASS
			NV	20	-40000	-7.590133	20	PASS
			NV	30	-40000	-7.590133	20	PASS
			NV	40	-40000	-7.590133	20	PASS
			NV	50	-40000	-7.590133	20	PASS
		5310	NV	-10	-40000	-7.532957	20	PASS
			NV	0	-80000	-15.065913	20	PASS
			NV	10	-40000	-7.532957	20	PASS
			NV	20	-80000	-15.065913	20	PASS
			NV	30	-40000	-7.532957	20	PASS
			NV	40	-40000	-7.532957	20	PASS
			NV	50	-40000	-7.532957	20	PASS
		5510	NV	-10	-40000	-7.259528	20	PASS
			NV	0	-80000	-14.519056	20	PASS
			NV	10	-80000	-14.519056	20	PASS
			NV	20	-40000	-7.259528	20	PASS
			NV	30	-80000	-14.519056	20	PASS
			NV	40	-40000	-7.259528	20	PASS
			NV	50	-80000	-14.519056	20	PASS
		5550	NV	-10	-40000	-7.207207	20	PASS
			NV	0	-40000	-7.207207	20	PASS
			NV	10	-40000	-7.207207	20	PASS
			NV	20	-40000	-7.207207	20	PASS
			NV	30	-80000	-14.414414	20	PASS
			NV	40	-80000	-14.414414	20	PASS
			NV	50	-40000	-7.207207	20	PASS
		5670	NV	-10	-40000	-7.054674	20	PASS
			NV	0	-40000	-7.054674	20	PASS
			NV	10	-40000	-7.054674	20	PASS
			NV	20	-40000	-7.054674	20	PASS
			NV	30	-40000	-7.054674	20	PASS
			NV	40	-80000	-14.109347	20	PASS
			NV	50	-40000	-7.054674	20	PASS
		5755	NV	-10	-40000	-6.950478	20	PASS
			NV	0	-80000	-13.900956	20	PASS

Temperature										
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict		
			NV	10	-40000	-6.950478	20	PASS		
			NV	20	-40000	-6.950478	20	PASS		
			NV	30	-40000	-6.950478	20	PASS		
			NV	40	-40000	-6.950478	20	PASS		
			NV	50	-40000	-6.950478	20	PASS		
		5795	NV	-10	-40000	-6.902502	20	PASS		
			NV	0	-40000	-6.902502	20	PASS		
			NV	10	-40000	-6.902502	20	PASS		
			NV	20	-40000	-6.902502	20	PASS		
			NV	30	-40000	-6.902502	20	PASS		
			NV	40	-40000	-6.902502	20	PASS		
			NV	50	-40000	-6.902502	20	PASS		
		11AC80SISO	Ant1	5210	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				-80000	-15.355086	20	PASS		
5290	NV			-10	0	0	20	PASS		
	NV			0	0	0	20	PASS		
	NV			10	-80000	-15.122873	20	PASS		
	NV			20	0	0	20	PASS		
	NV			30	-80000	-15.122873	20	PASS		
	NV			40	-80000	-15.122873	20	PASS		
	NV			50	0	0	20	PASS		
5530	NV			-10	-80000	-14.466546	20	PASS		
	NV			0	-80000	-14.466546	20	PASS		
	NV			10	-80000	-14.466546	20	PASS		
	NV			20	-80000	-14.466546	20	PASS		
	NV			30	-80000	-14.466546	20	PASS		
	NV			40	-80000	-14.466546	20	PASS		
	NV			50	-80000	-14.466546	20	PASS		
5775	NV			-10	-80000	-13.852814	20	PASS		
	NV			0	-80000	-13.852814	20	PASS		
	NV			10	-80000	-13.852814	20	PASS		
	NV			20	0	0	20	PASS		
	NV			30	-80000	-13.852814	20	PASS		
	NV			40	-80000	-13.852814	20	PASS		
	NV			50	-80000	-13.852814	20	PASS		