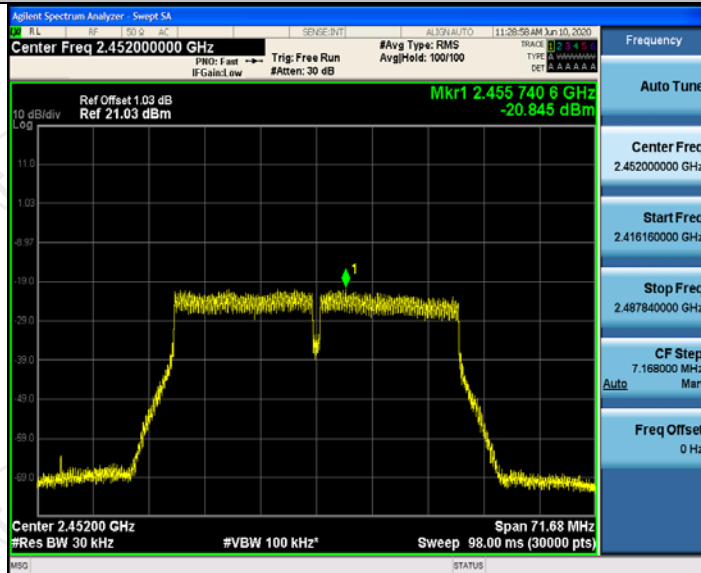


11N40SISO_Ant1_2452

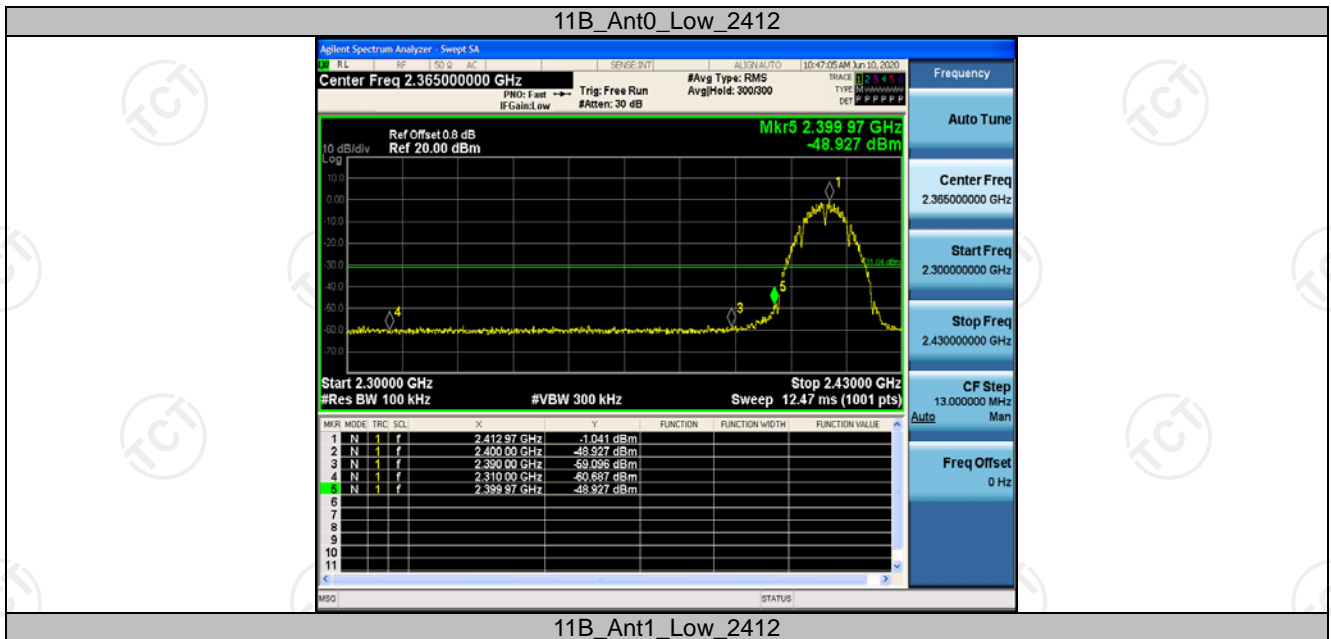


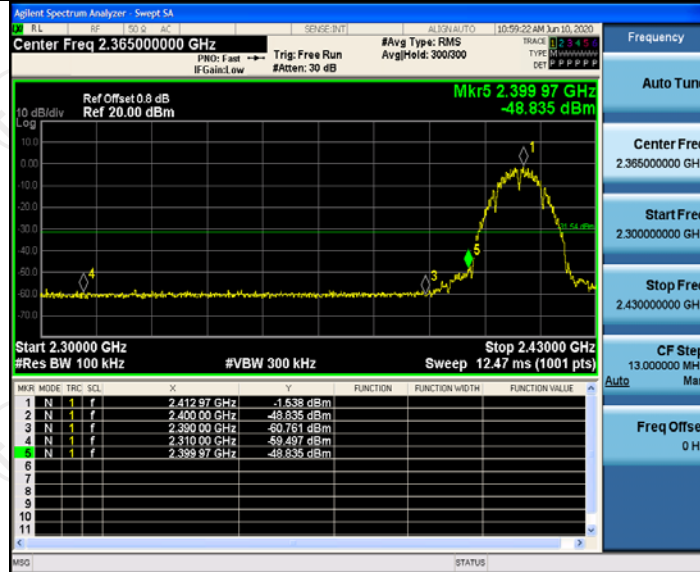
Band edge measurements

Test Result

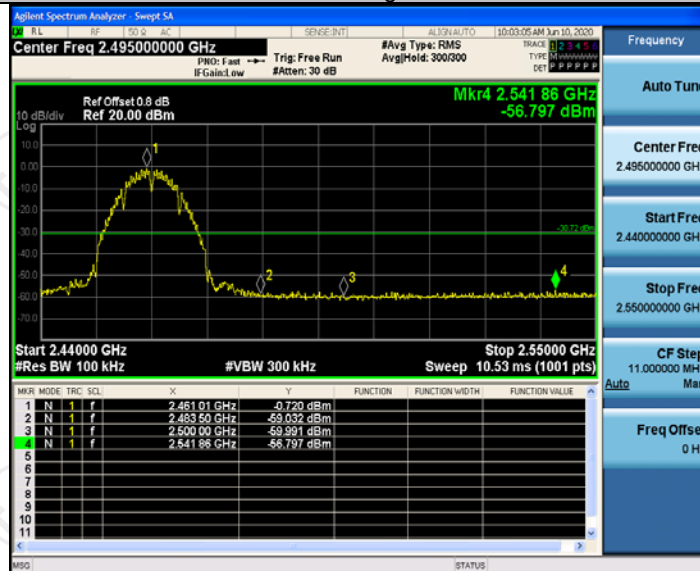
Test Mode	Antenna	Ch Name	Channel	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant0	Low	2412	-1.04	-48.93	<=-31.04	PASS
	Ant1	Low	2412	-1.54	-48.84	<=-31.54	PASS
	Ant0	High	2462	-0.72	-56.8	<=-30.72	PASS
	Ant1	High	2462	-1.84	-57.31	<=-31.84	PASS
11G	Ant0	Low	2412	-2.47	-34.77	<=-32.47	PASS
	Ant1	Low	2412	-2.71	-33.77	<=-32.71	PASS
	Ant0	High	2462	-2.75	-55.04	<=-32.75	PASS
	Ant1	High	2462	-3.19	-56.05	<=-33.19	PASS
11N20SISO	Ant0	Low	2412	-2.47	-33.82	<=-32.47	PASS
	Ant1	Low	2412	-3.00	-33.11	<=-33	PASS
	Ant0	High	2462	-3.16	-56.13	<=-33.16	PASS
	Ant1	High	2462	-4.24	-54.73	<=-34.24	PASS
11N40SISO	Ant0	Low	2422	-6.10	-43.16	<=-36.1	PASS
	Ant1	Low	2422	-6.25	-42.98	<=-36.25	PASS
	Ant0	High	2452	-4.86	-53.65	<=-34.86	PASS
	Ant1	High	2452	-7.18	-52.45	<=-37.18	PASS

Test Graphs

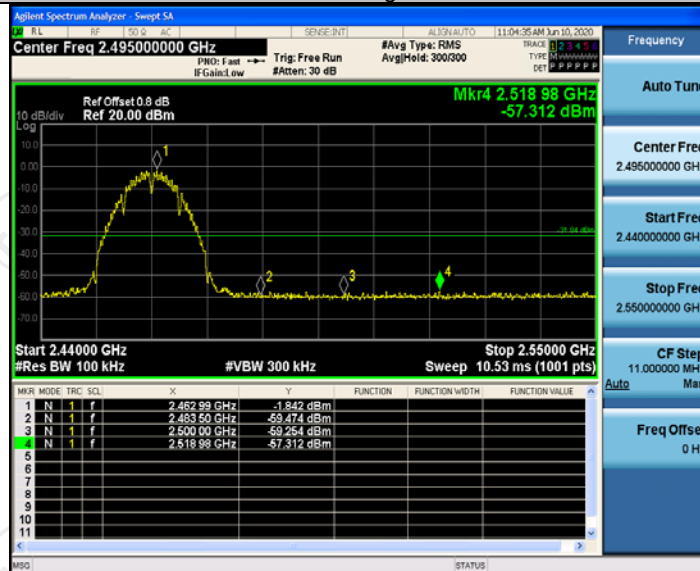




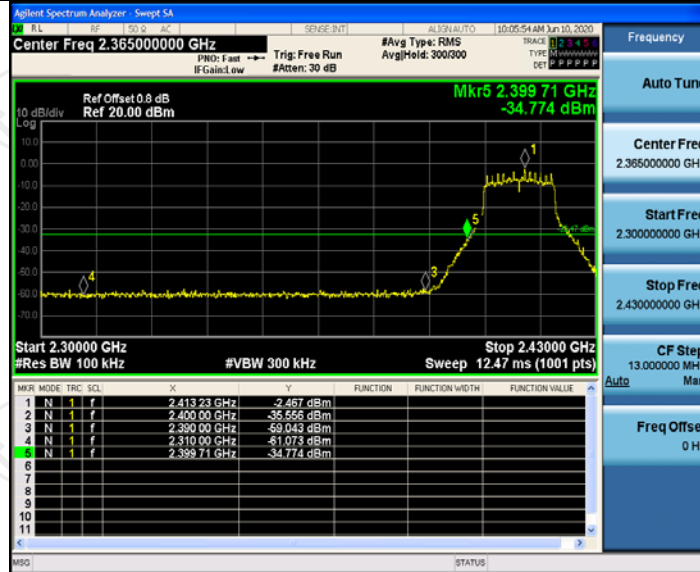
11B_Ant0_High_2462



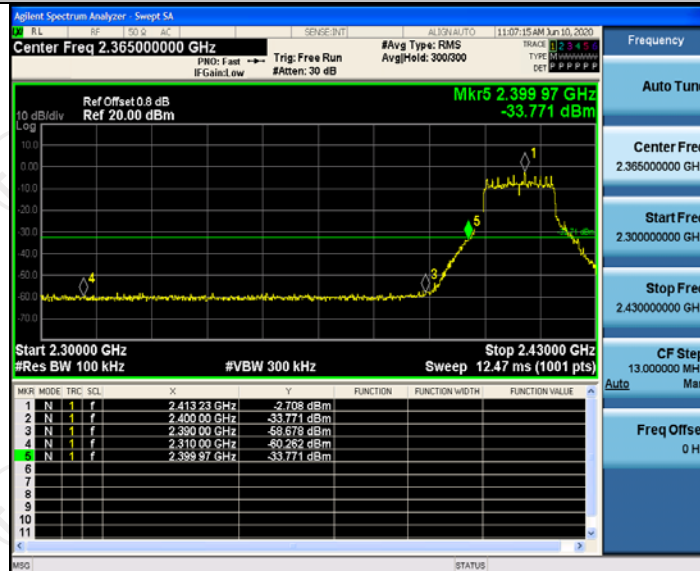
11B_Ant1_High_2462



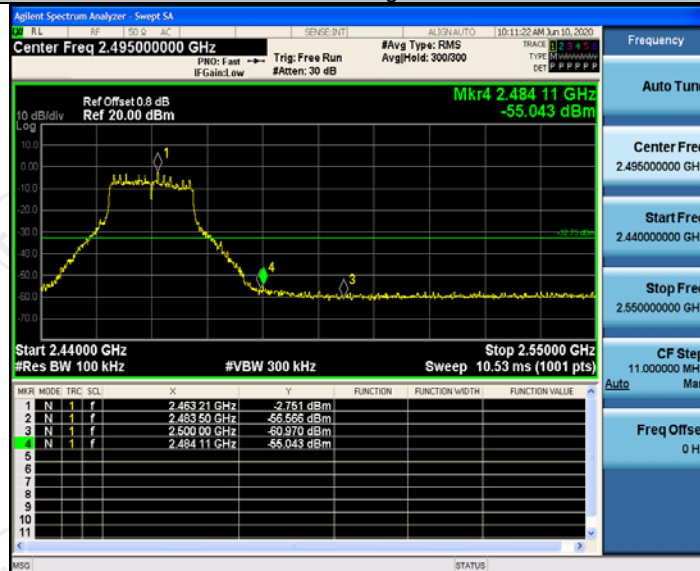
11G_Ant0_Low_2412



11G_Ant1_Low_2412



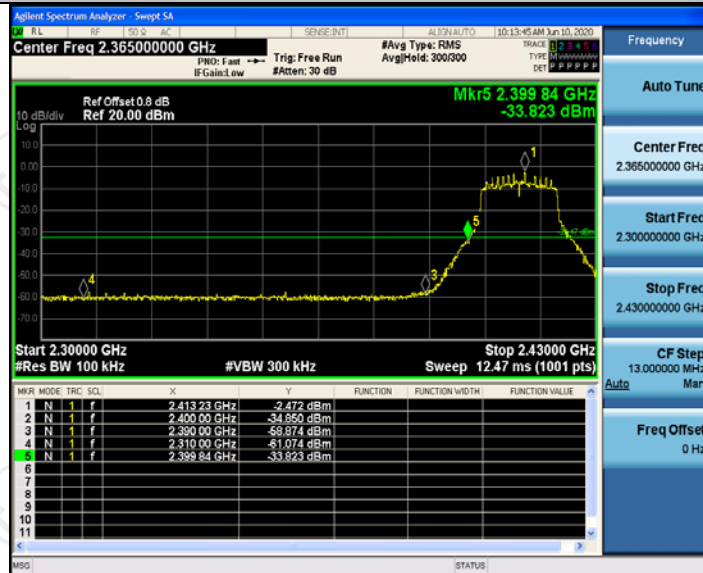
11G_Ant0_High_2462



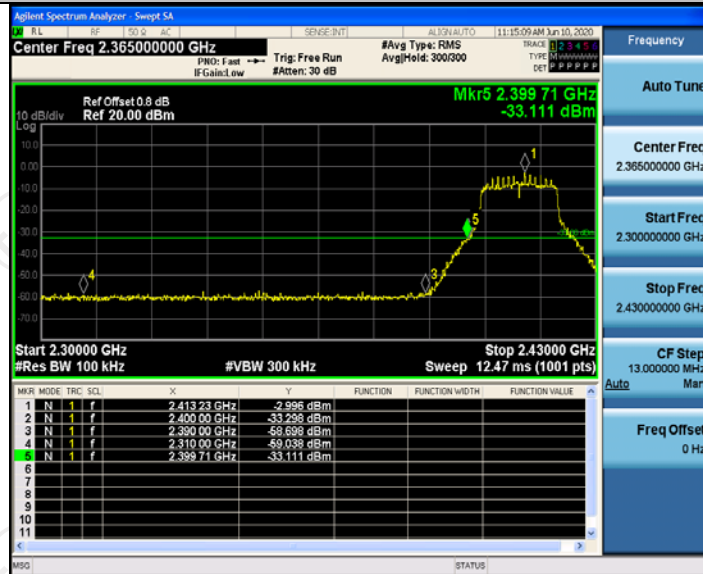
11G_Ant1_High_2462



11N20SISO_Ant0_Low_2412



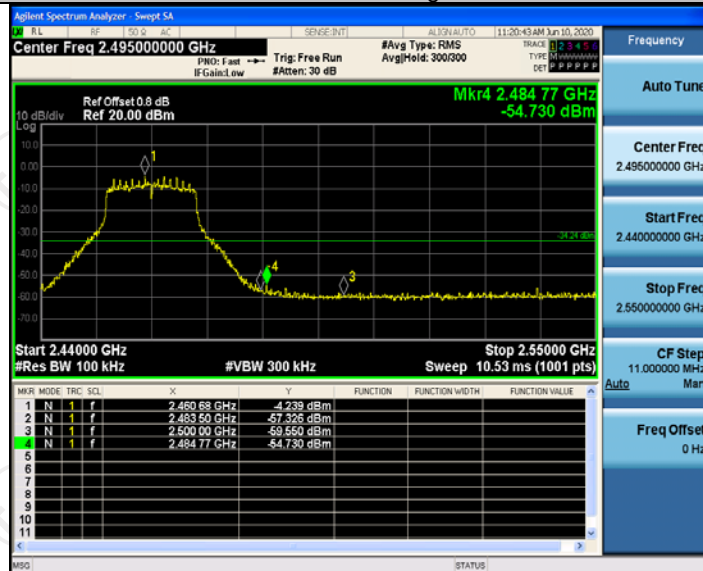
11N20SISO_Ant1_Low_2412



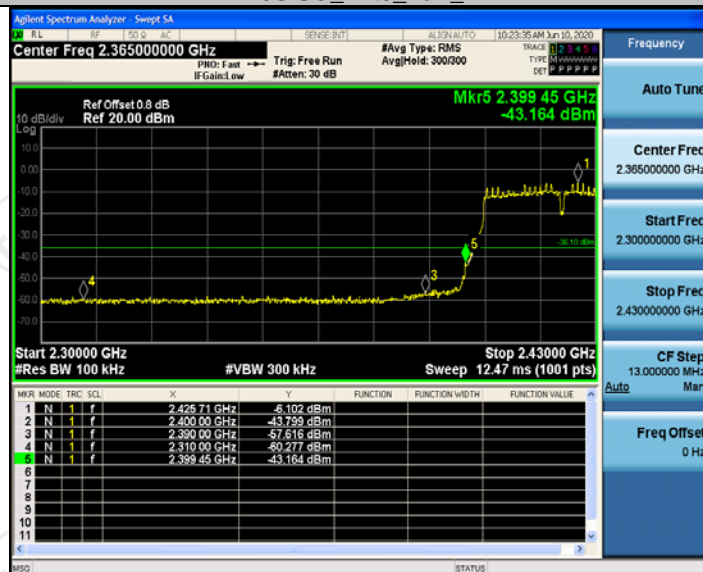
11N20SISO_Ant0_High_2462



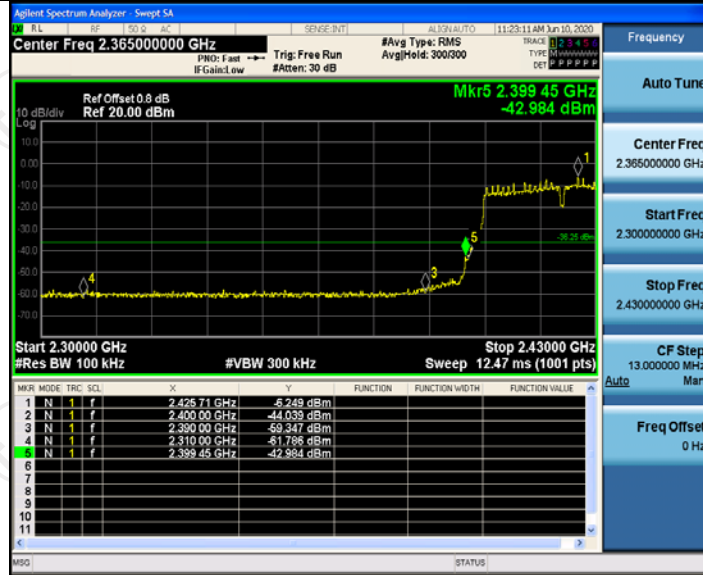
11N20SISO_Ant1_High_2462



11N40SISO_Ant0_Low_2422



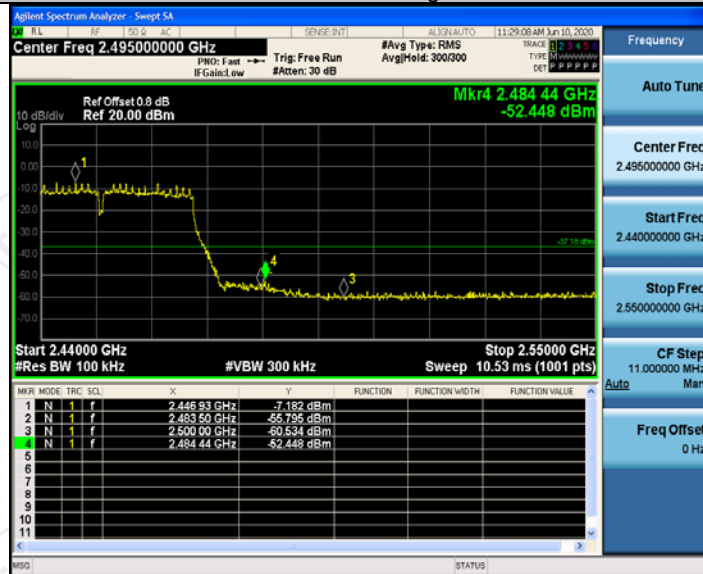
11N40SISO_Ant1_Low_2422



11N40SISO_Ant0_High_2452



11N40SISO_Ant1_High_2452



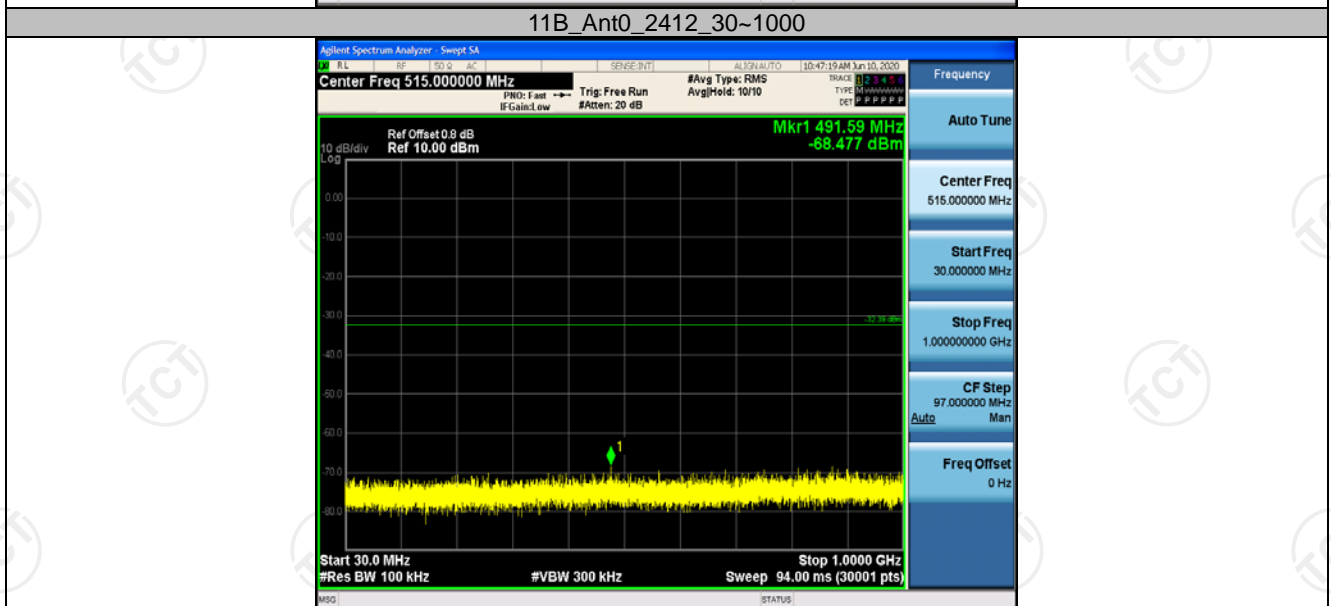
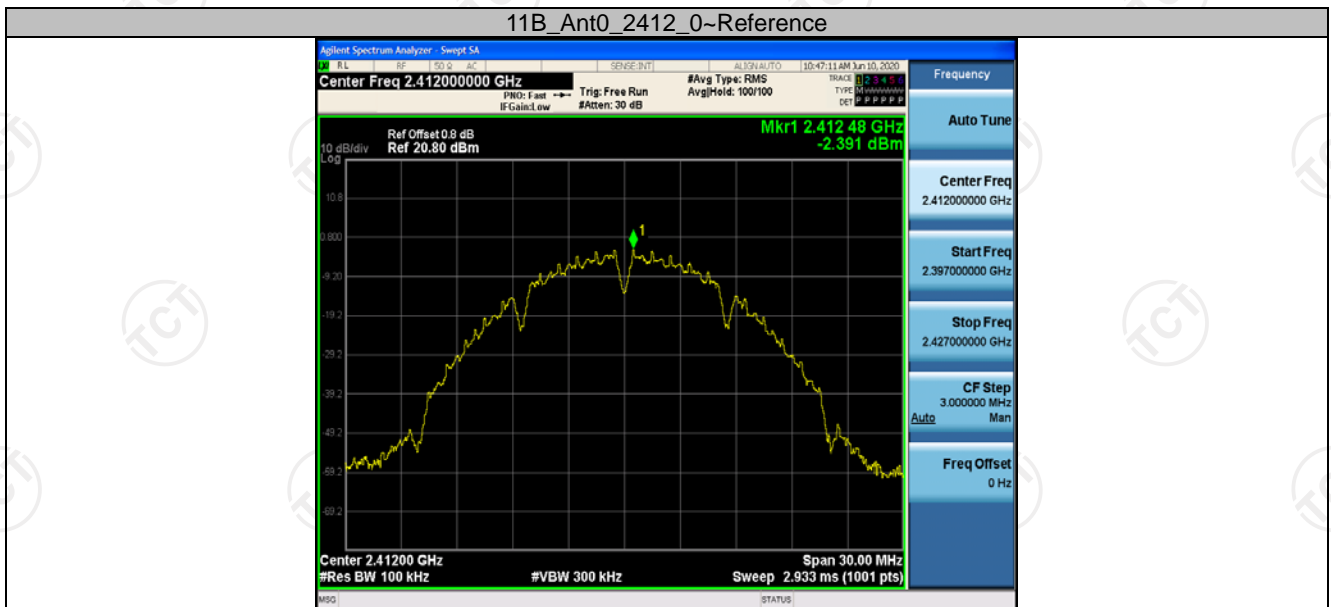
Conducted Spurious Emission

Test Result

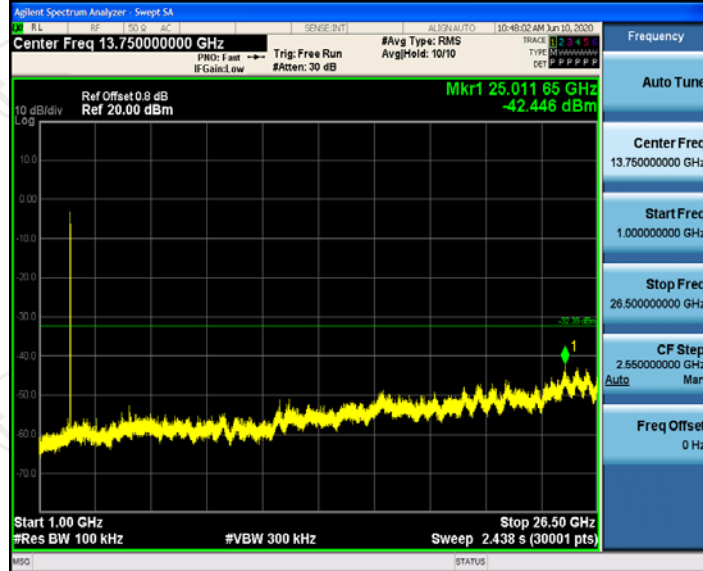
Test Mode	Antenna	Channel	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict	
11B	Ant0	2412	Reference	-2.39	-2.39	---	PASS	
			30~1000	30~1000	-68.477	<=-32.391	PASS	
			1000~26500	1000~26500	-42.446	<=-32.391	PASS	
	Ant1	2412	Reference	-1.55	-1.55	---	PASS	
			30~1000	30~1000	-68.739	<=-31.552	PASS	
			1000~26500	1000~26500	-42.061	<=-31.552	PASS	
	Ant0	2437	Reference	-2.07	-2.07	---	PASS	
			30~1000	30~1000	-69.438	<=-32.073	PASS	
			1000~26500	1000~26500	-42.266	<=-32.073	PASS	
	Ant1	2437	Reference	-3.04	-3.04	---	PASS	
			30~1000	30~1000	-67.826	<=-33.035	PASS	
			1000~26500	1000~26500	-43.036	<=-33.035	PASS	
	Ant0	2462	Reference	-0.73	-0.73	---	PASS	
			30~1000	30~1000	-68.471	<=-30.726	PASS	
			1000~26500	1000~26500	-42.258	<=-30.726	PASS	
	Ant1	2462	Reference	-1.71	-1.71	---	PASS	
			30~1000	30~1000	-69.218	<=-31.708	PASS	
			1000~26500	1000~26500	-42.831	<=-31.708	PASS	
	11G	Ant0	2412	Reference	-3.60	-3.60	---	PASS
				30~1000	30~1000	-68.336	<=-33.601	PASS
				1000~26500	1000~26500	-41.854	<=-33.601	PASS
		Ant1	2412	Reference	-5.10	-5.10	---	PASS
				30~1000	30~1000	-68.284	<=-35.1	PASS
				1000~26500	1000~26500	-42.684	<=-35.1	PASS
Ant0		2437	Reference	-3.87	-3.87	---	PASS	
			30~1000	30~1000	-67.724	<=-33.865	PASS	
			1000~26500	1000~26500	-43.267	<=-33.865	PASS	
Ant1		2437	Reference	-4.54	-4.54	---	PASS	
			30~1000	30~1000	-68.929	<=-34.543	PASS	
			1000~26500	1000~26500	-43.085	<=-34.543	PASS	
Ant0		2462	Reference	-3.27	-3.27	---	PASS	
			30~1000	30~1000	-68.689	<=-33.272	PASS	
			1000~26500	1000~26500	-41.574	<=-33.272	PASS	
Ant1		2462	Reference	-4.07	-4.07	---	PASS	
			30~1000	30~1000	-68.871	<=-34.066	PASS	
			1000~26500	1000~26500	-43.283	<=-34.066	PASS	
11N20SISO		Ant0	2412	Reference	-2.93	-2.93	---	PASS
				30~1000	30~1000	-68.337	<=-32.926	PASS
				1000~26500	1000~26500	-43.743	<=-32.926	PASS
		Ant1	2412	Reference	-4.56	-4.56	---	PASS
				30~1000	30~1000	-68.454	<=-34.564	PASS
				1000~26500	1000~26500	-43.06	<=-34.564	PASS
	Ant0	2437	Reference	-3.45	-3.45	---	PASS	
			30~1000	30~1000	-68.968	<=-33.453	PASS	
			1000~26500	1000~26500	-42.652	<=-33.453	PASS	
	Ant1	2437	Reference	-3.70	-3.70	---	PASS	
			30~1000	30~1000	-68.931	<=-33.695	PASS	
			1000~26500	1000~26500	-42.835	<=-33.695	PASS	
	Ant0	2462	Reference	-2.91	-2.91	---	PASS	
			30~1000	30~1000	-68.681	<=-32.912	PASS	
			1000~26500	1000~26500	-42.767	<=-32.912	PASS	
	Ant1	2462	Reference	-4.33	-4.33	---	PASS	
			30~1000	30~1000	-68.91	<=-34.325	PASS	
			1000~26500	1000~26500	-43.261	<=-34.325	PASS	
	11N40SISO	Ant0	2422	Reference	-6.84	-6.84	---	PASS

Ant1	2422	30~1000	30~1000	-68.806	<=-36.84	PASS
		1000~26500	1000~26500	-41.176	<=-36.84	PASS
		Reference	-6.73	-6.73	---	PASS
		30~1000	30~1000	-68.175	<=-36.729	PASS
Ant0	2437	1000~26500	1000~26500	-42.181	<=-36.729	PASS
		Reference	-6.17	-6.17	---	PASS
		30~1000	30~1000	-68.387	<=-36.171	PASS
Ant1	2437	1000~26500	1000~26500	-43.689	<=-36.171	PASS
		Reference	-7.17	-7.17	---	PASS
		30~1000	30~1000	-68.789	<=-37.165	PASS
Ant0	2452	1000~26500	1000~26500	-42.908	<=-37.165	PASS
		Reference	-5.99	-5.99	---	PASS
		30~1000	30~1000	-68.821	<=-35.988	PASS
Ant1	2452	1000~26500	1000~26500	-42.097	<=-35.988	PASS
		Reference	-7.54	-7.54	---	PASS
		30~1000	30~1000	-69.109	<=-37.538	PASS
		1000~26500	1000~26500	-42.851	<=-37.538	PASS

Test Graphs



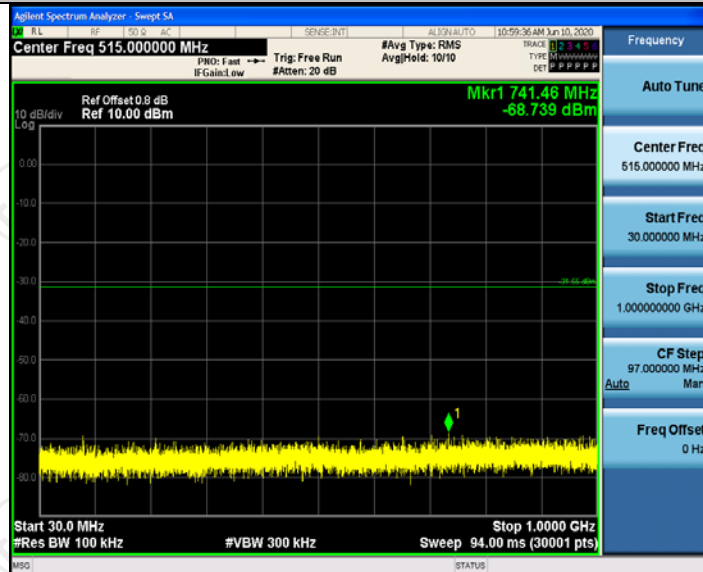
11B_Ant0_2412_1000~26500



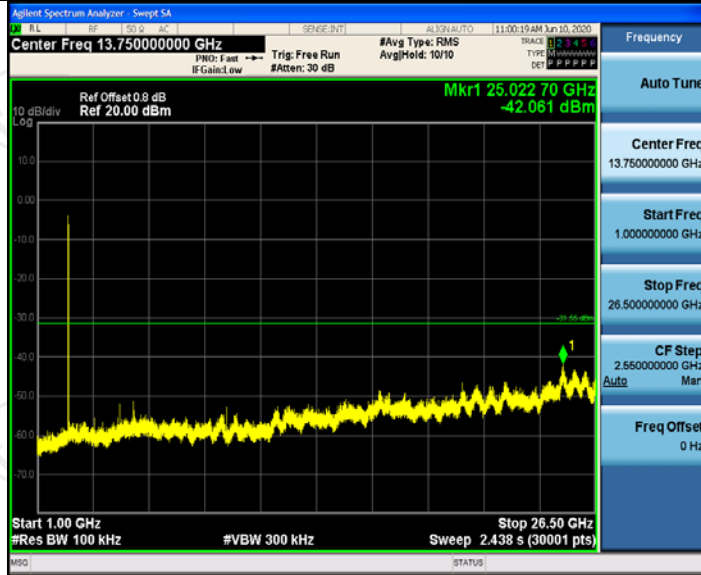
11B_Ant1_2412_0-Reference



11B_Ant1_2412_30~1000



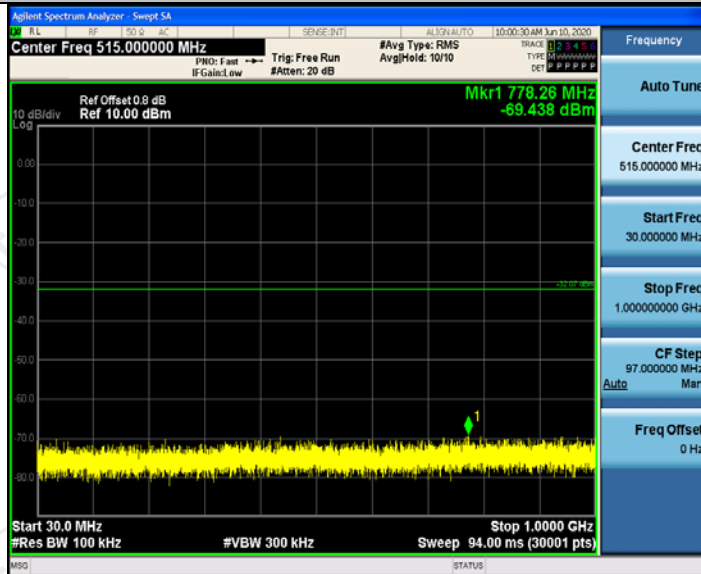
11B_Ant1_2412_1000~26500



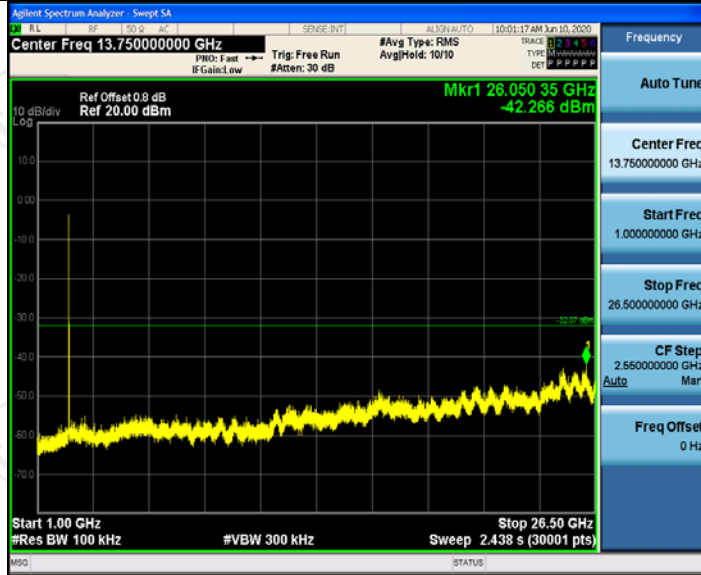
11B_Ant0_2437_0-Reference



11B_Ant0_2437_30~1000



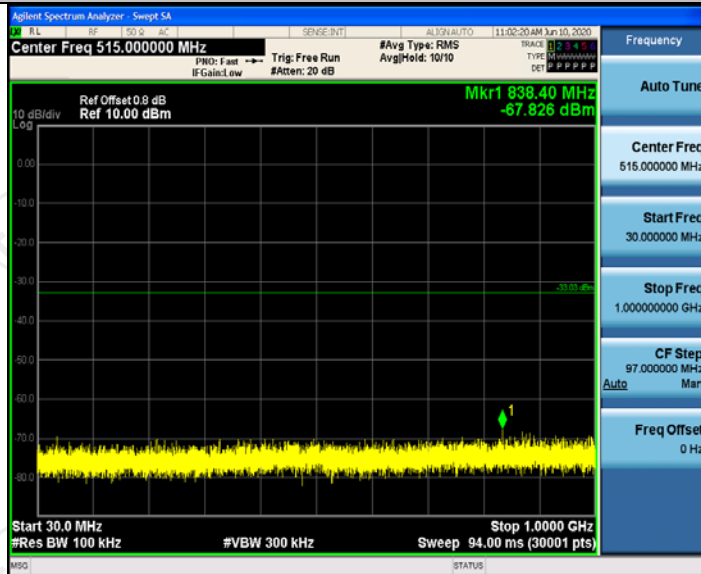
11B_Ant0_2437_1000~26500



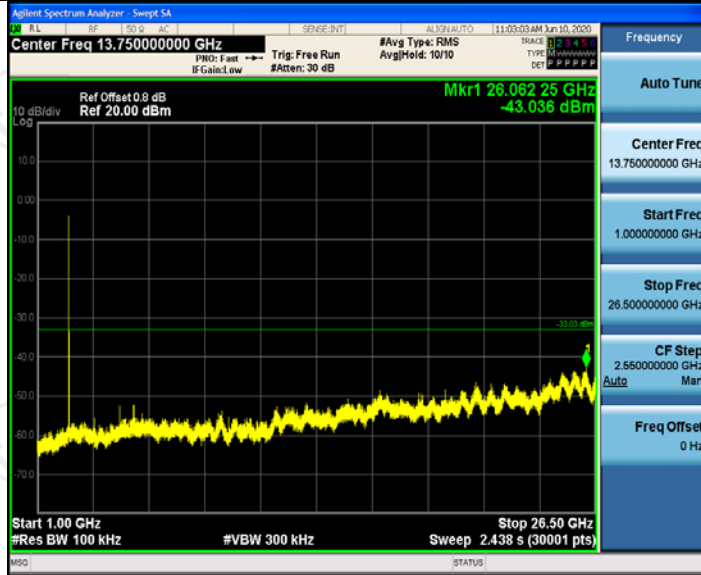
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30~1000



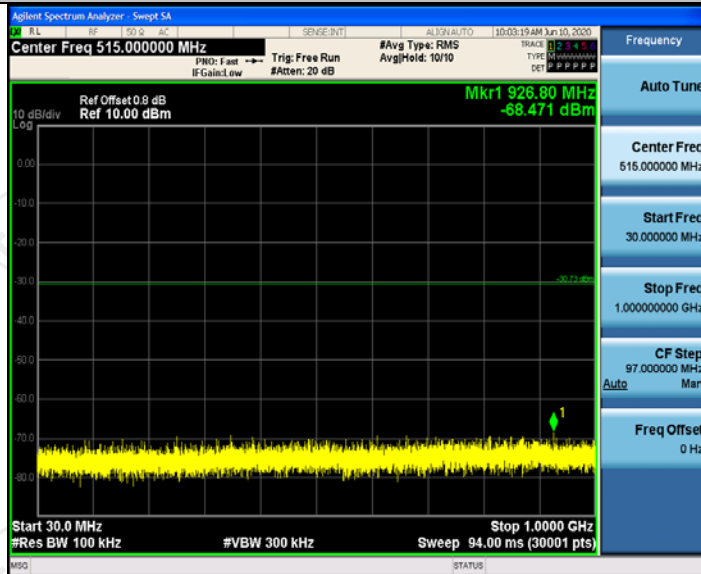
11B_Ant1_2437_1000~26500



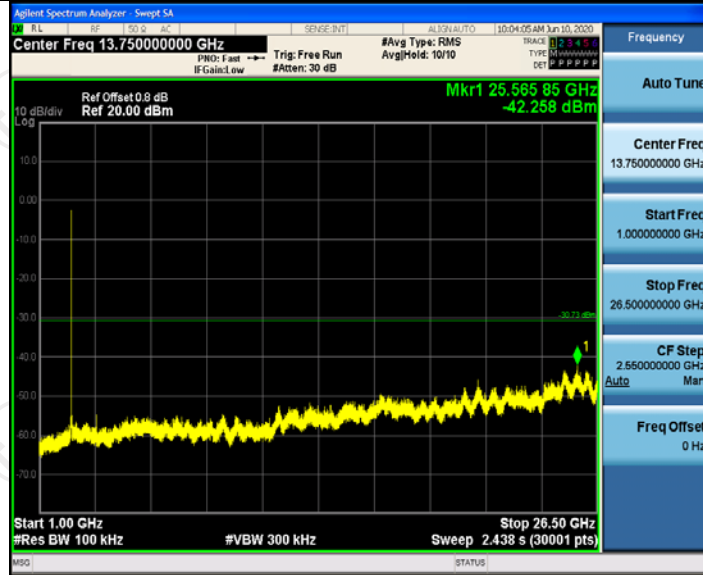
11B_Ant0_2462_0-Reference



11B_Ant0_2462_30~1000



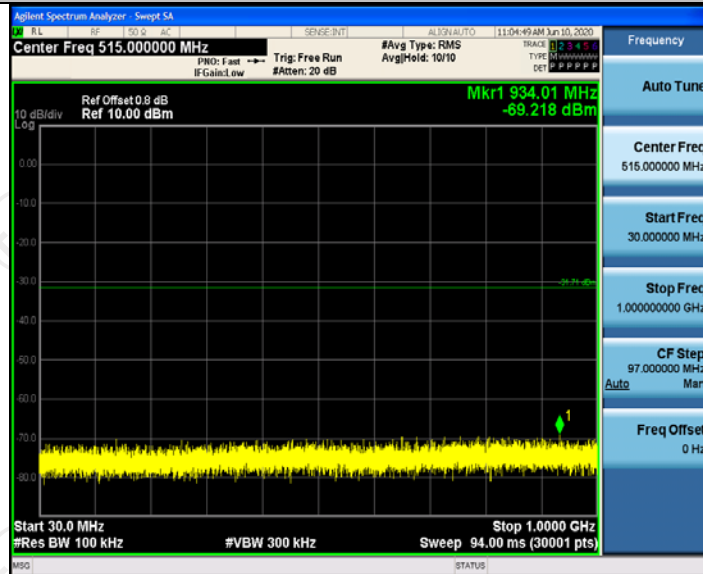
11B_Ant0_2462_1000~26500



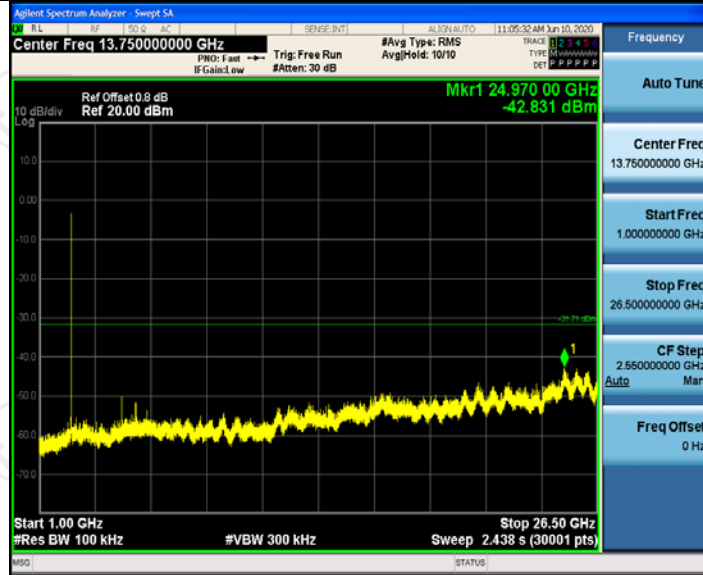
11B_Ant1_2462_0-Reference



11B_Ant1_2462_30~1000



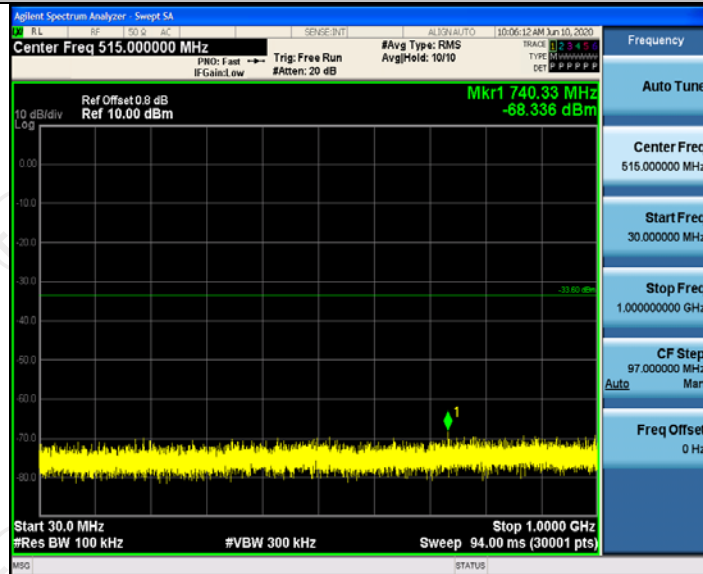
11B_Ant1_2462_1000~26500



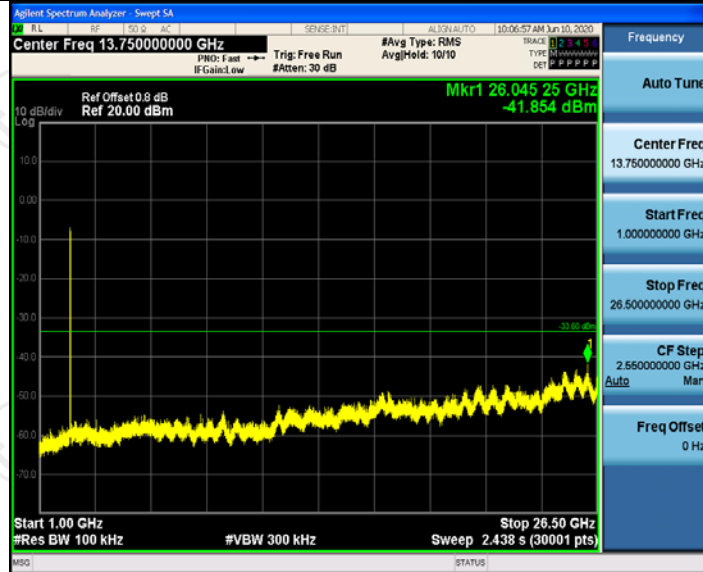
11G_Ant0_2412_0-Reference



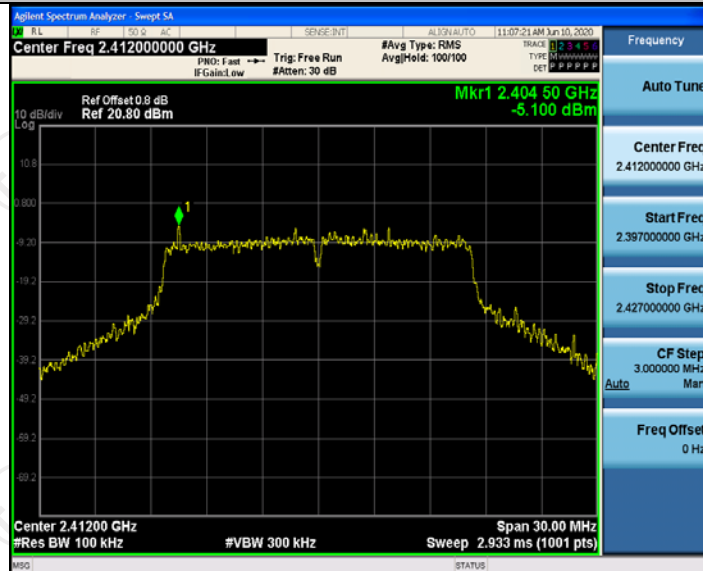
11G_Ant0_2412_30~1000



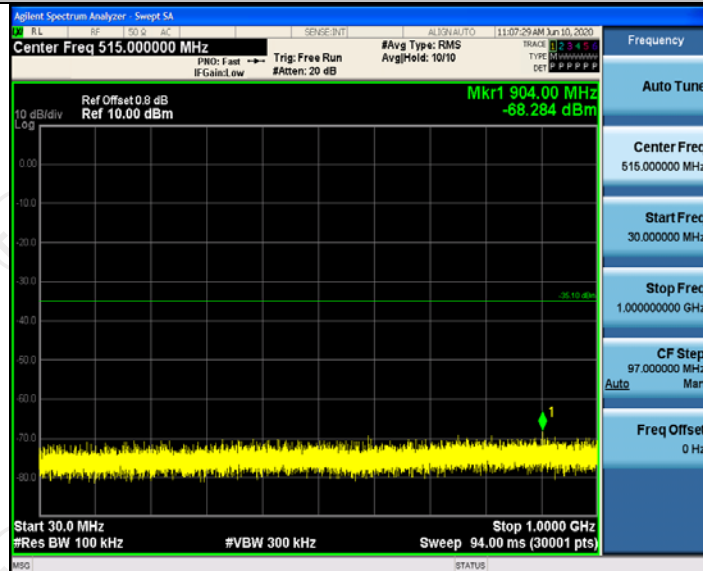
11G_Ant0_2412_1000~26500



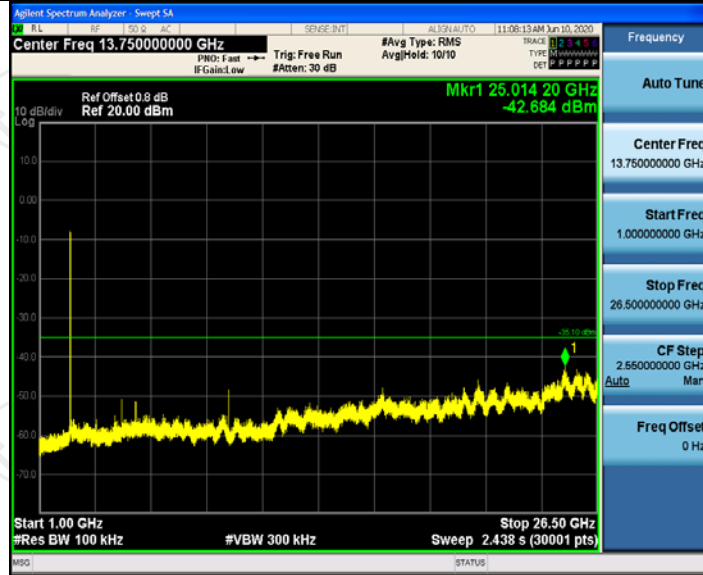
11G_Ant1_2412_0-Reference



11G_Ant1_2412_30~1000



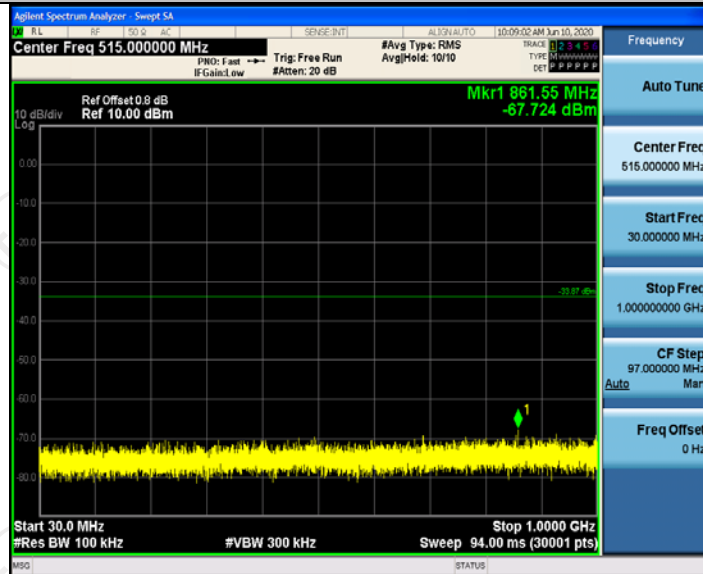
11G_Ant1_2412_1000~26500



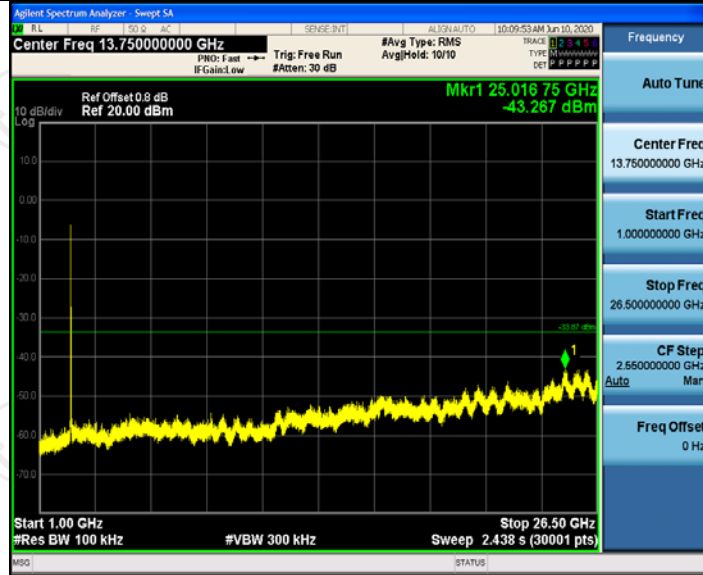
11G_Ant0_2437_0-Reference



11G_Ant0_2437_30~1000



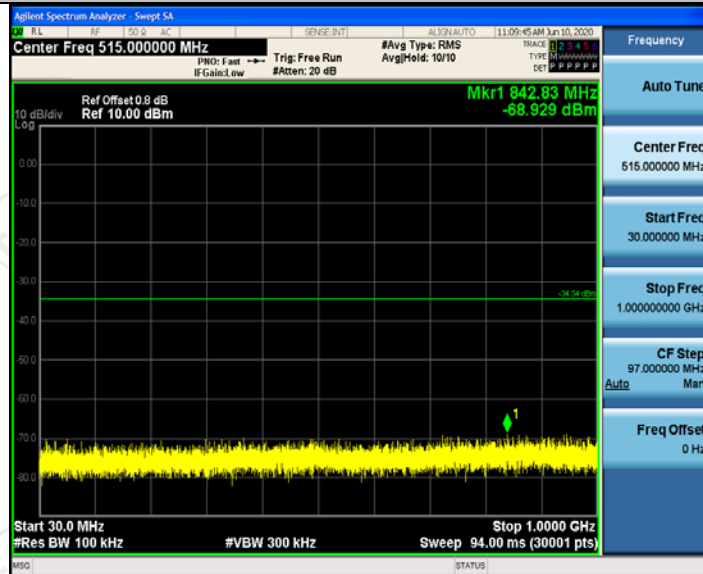
11G_Ant0_2437_1000~26500



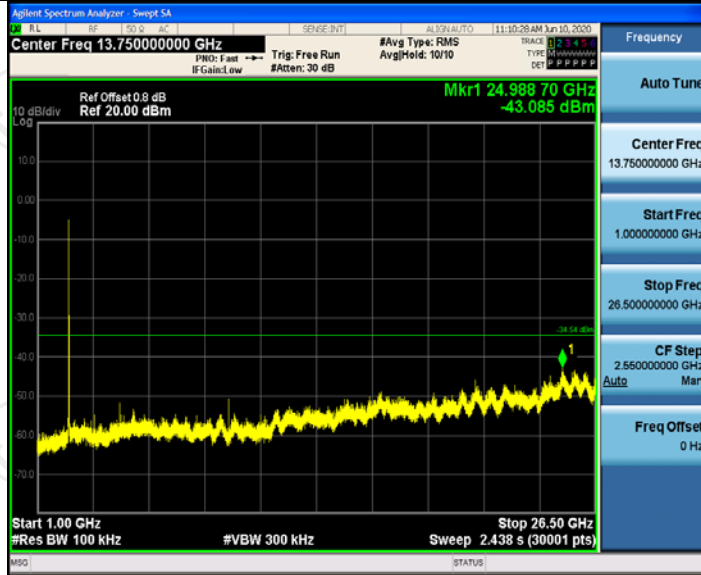
11G_Ant1_2437_0-Reference



11G_Ant1_2437_30~1000



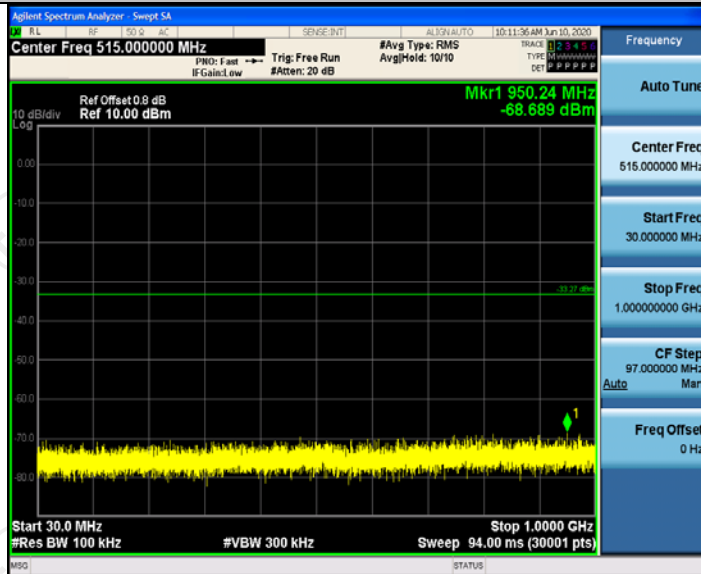
11G_Ant1_2437_1000~26500



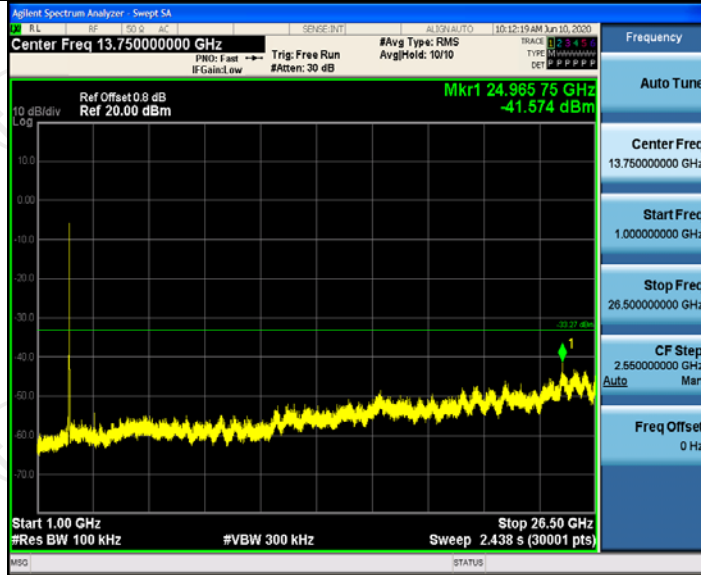
11G_Ant0_2462_0-Reference



11G_Ant0_2462_30~1000



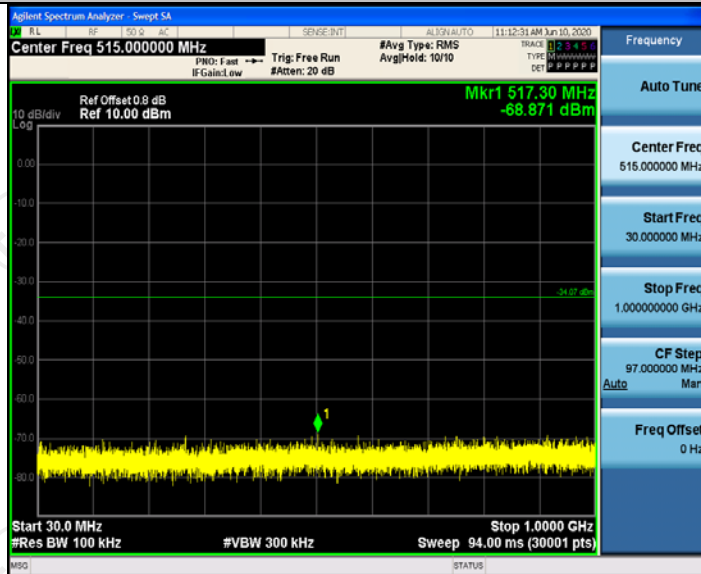
11G_Ant0_2462_1000~26500



11G_Ant1_2462_0-Reference



11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500