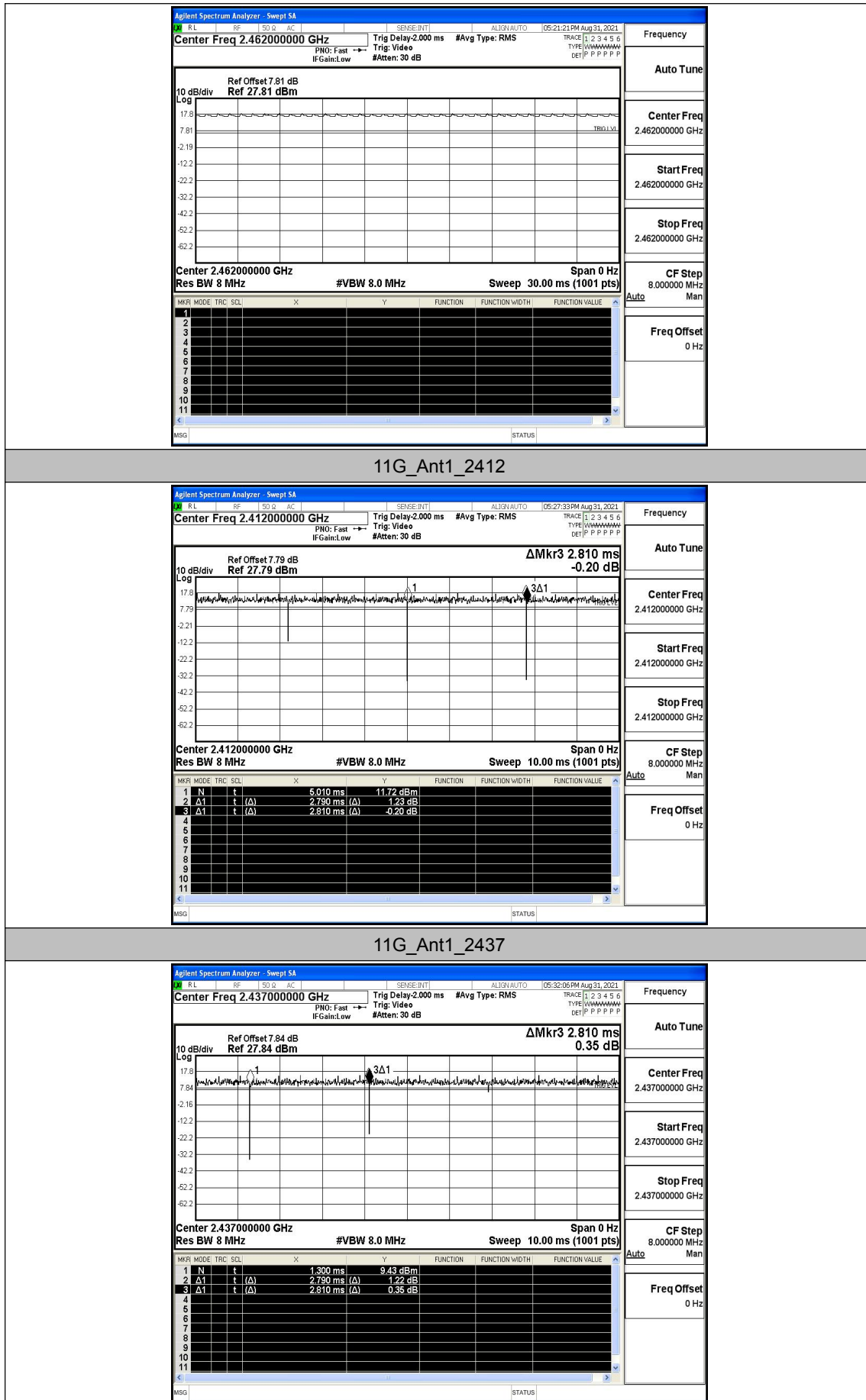
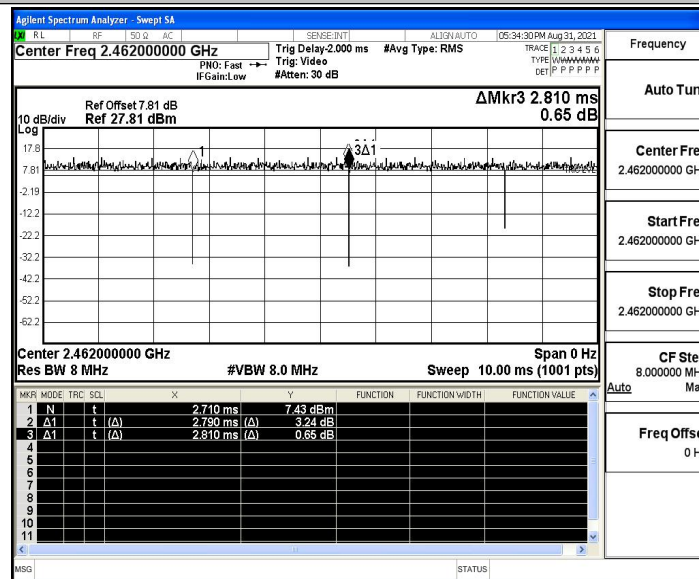


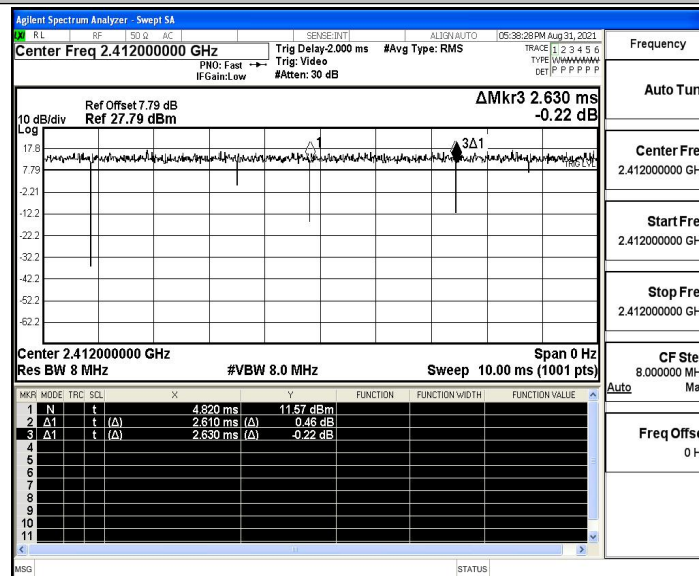




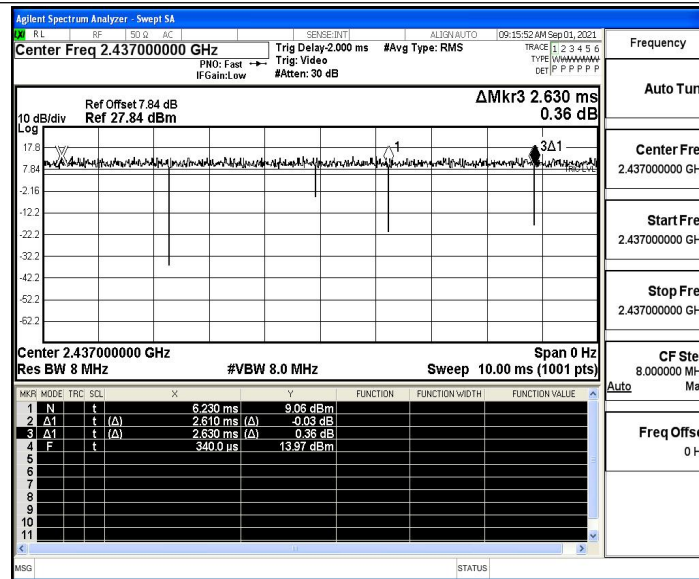
11G_Ant1_2462



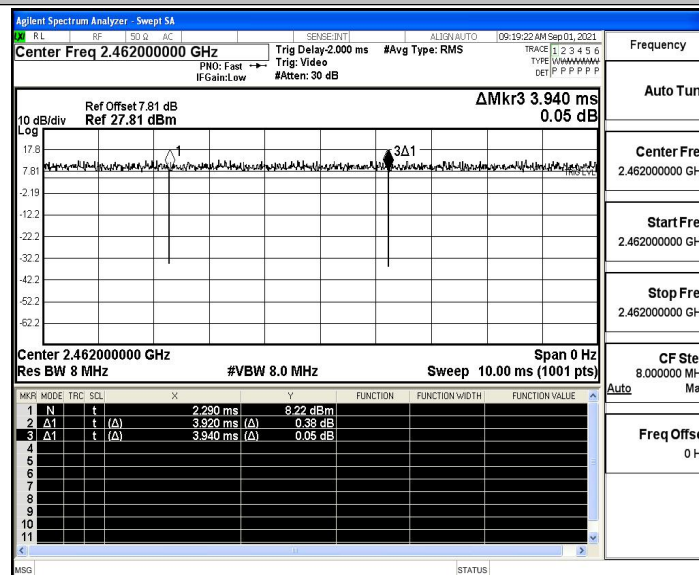
11N20SISO_Ant1_2412



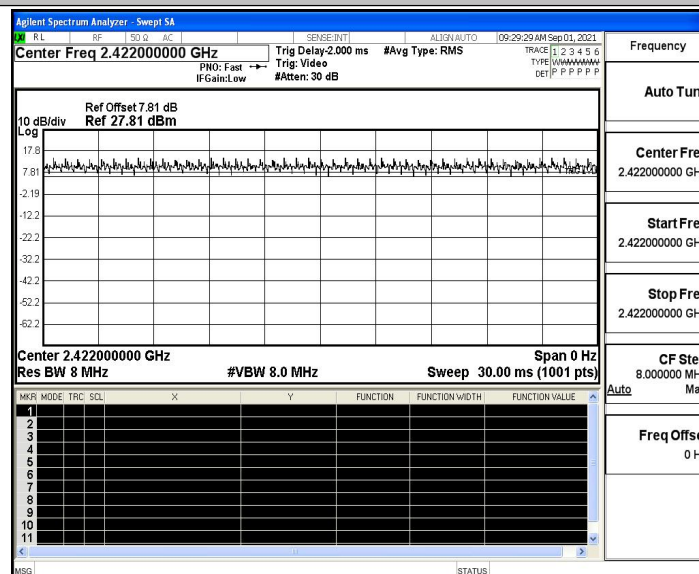
11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

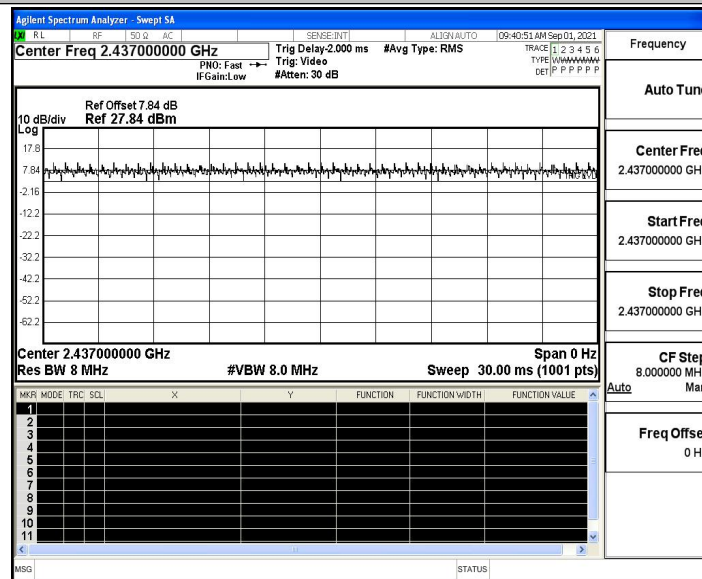


11N40SISO_Ant1_2422

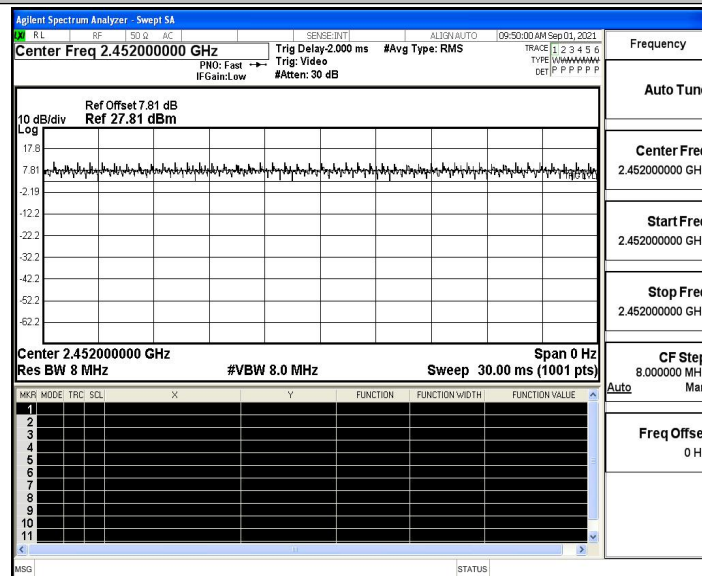




11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





B.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.18	≤-41.20	46.02	≤54	PASS
				AV	2389.960	-48.31	≤-41.20	46.89	≤54	PASS
				AV	2390.000	-48.31	≤-41.20	46.89	≤54	PASS
				Peak	2310.000	-44.37	≤-21.20	50.83	≤74	PASS
				Peak	2350.050	-38.41	≤-21.20	56.79	≤74	PASS
				Peak	2390.000	-43.67	≤-21.20	51.53	≤74	PASS
		High	2462	AV	2483.500	-48.27	≤-41.20	46.93	≤54	PASS
				AV	2499.620	-48.08	≤-41.20	47.12	≤54	PASS
				AV	2500.000	-48.09	≤-41.20	47.11	≤54	PASS
				Peak	2483.500	-43.51	≤-21.20	51.69	≤74	PASS
				Peak	2489.830	-39.37	≤-21.20	55.83	≤74	PASS
				Peak	2500.000	-41.44	≤-21.20	53.76	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.48	≤-41.20	46.72	≤54	PASS
				AV	2380.080	-47.5	≤-41.20	47.70	≤54	PASS
				AV	2390.000	-47.76	≤-41.20	47.44	≤54	PASS
				Peak	2310.000	-42.48	≤-21.20	52.72	≤74	PASS
				Peak	2389.310	-38.84	≤-21.20	56.36	≤74	PASS
				Peak	2390.000	-41.54	≤-21.20	53.66	≤74	PASS
		High	2462	AV	2483.500	-48.13	≤-41.20	47.07	≤54	PASS
				AV	2498.850	-47.89	≤-41.20	47.31	≤54	PASS
				AV	2500.000	-47.92	≤-41.20	47.28	≤54	PASS
				Peak	2483.500	-41.9	≤-21.20	53.30	≤74	PASS
				Peak	2499.400	-39.98	≤-21.20	55.22	≤74	PASS
				Peak	2500.000	-42.87	≤-21.20	52.33	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.54	≤-41.20	46.66	≤54	PASS
				AV	2379.950	-47.78	≤-41.20	47.42	≤54	PASS
				AV	2390.000	-48.12	≤-41.20	47.08	≤54	PASS
				Peak	2310.000	-42.81	≤-21.20	52.39	≤74	PASS
				Peak	2375.140	-38.99	≤-21.20	56.21	≤74	PASS
				Peak	2390.000	-41.68	≤-21.20	53.52	≤74	PASS
		High	2462	AV	2483.500	-47.83	≤-41.20	47.37	≤54	PASS
				AV	2497.420	-47.67	≤-41.20	47.53	≤54	PASS
				AV	2500.000	-47.8	≤-41.20	47.40	≤54	PASS
				Peak	2483.500	-44.76	≤-21.20	50.44	≤74	PASS
				Peak	2496.980	-38.73	≤-21.20	56.47	≤74	PASS
				Peak	2500.000	-44.34	≤-21.20	50.86	≤74	PASS
11N40SIS	Ant1	Low	2422	AV	2310.000	-49.12	≤-41.20	46.08	≤54	PASS



O				AV	2389.960	-47.91	≤-41.20	47.29	≤54	PASS
				AV	2390.000	-47.91	≤-41.20	47.29	≤54	PASS
				Peak	2310.000	-44.1	≤-21.20	51.10	≤74	PASS
				Peak	2328.990	-39.57	≤-21.20	55.63	≤74	PASS
				Peak	2390.000	-42.68	≤-21.20	52.52	≤74	PASS
		High	2452	AV	2483.500	-47.73	≤-41.20	47.47	≤54	PASS
				AV	2484.330	-47.59	≤-41.20	47.61	≤54	PASS
				AV	2500.000	-48.27	≤-41.20	46.93	≤54	PASS
				Peak	2483.500	-43.04	≤-21.20	52.16	≤74	PASS
				Peak	2484.660	-39.11	≤-21.20	56.09	≤74	PASS
				Peak	2500.000	-44.39	≤-21.20	50.81	≤74	PASS

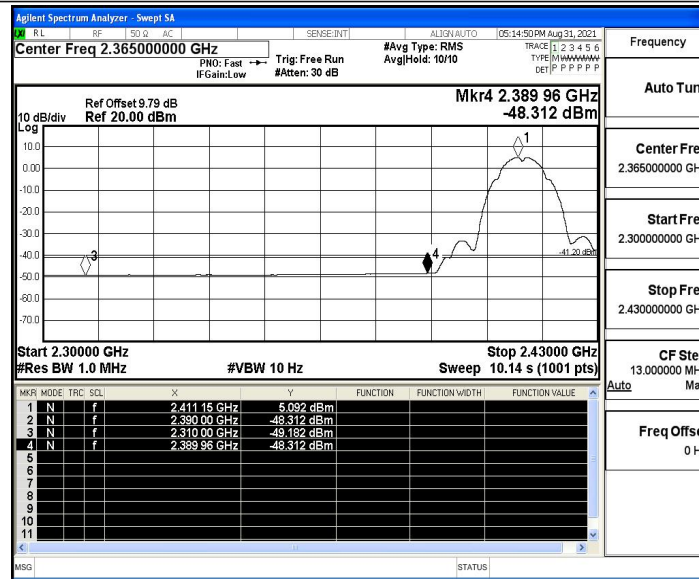
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

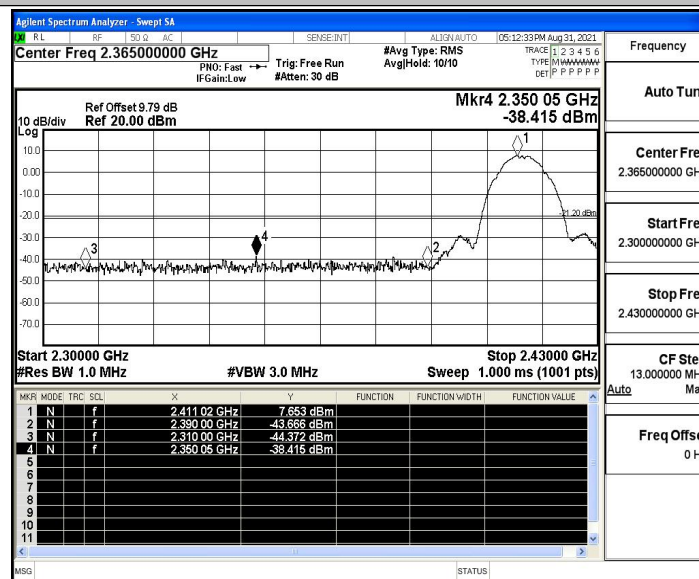


Test Graphs

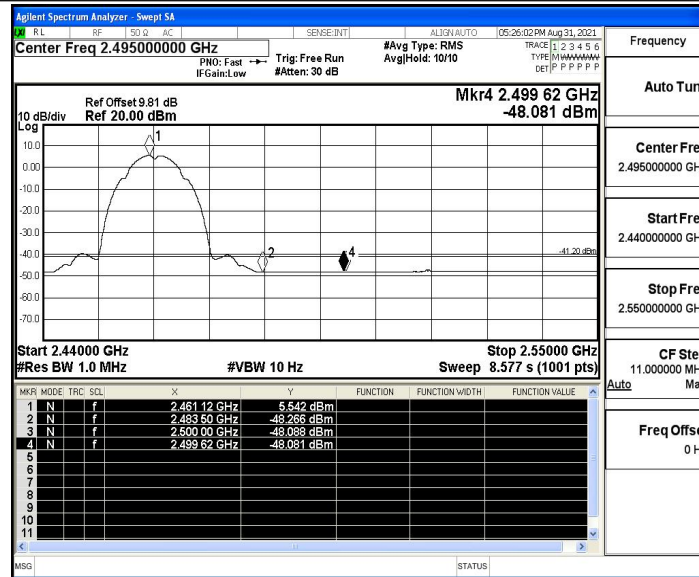
11B_Ant1_Low_2412_AV



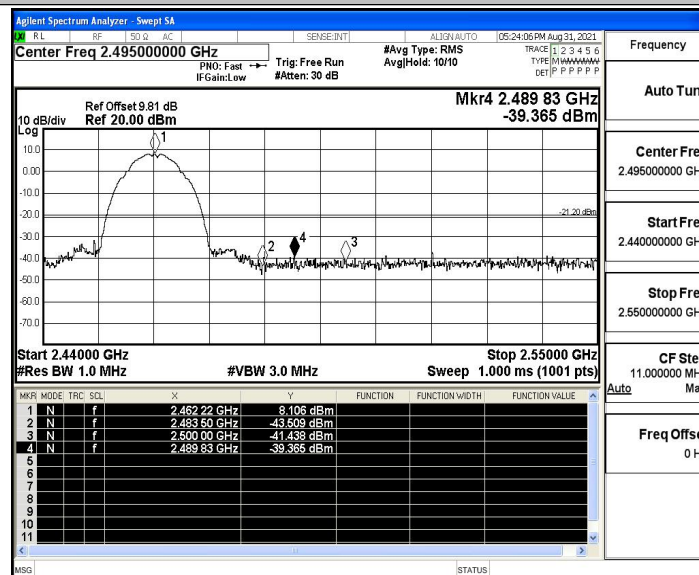
11B_Ant1_Low_2412_Peak



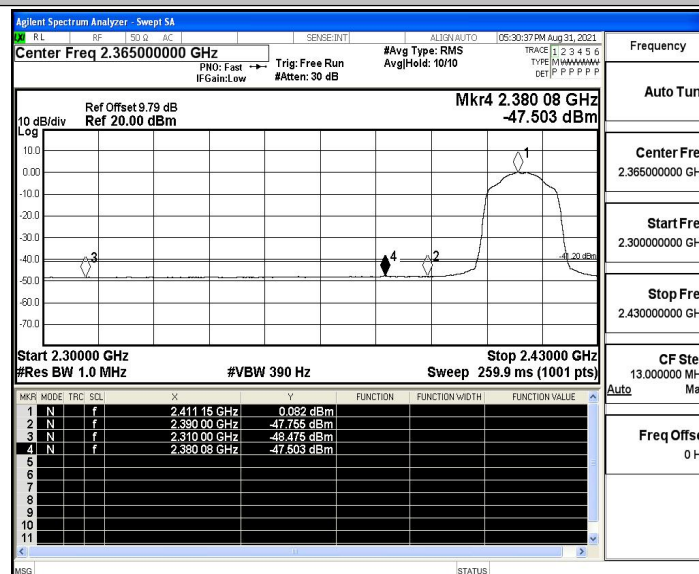
11B_Ant1_High_2462_AV



11B_Ant1_High_2462_Peak

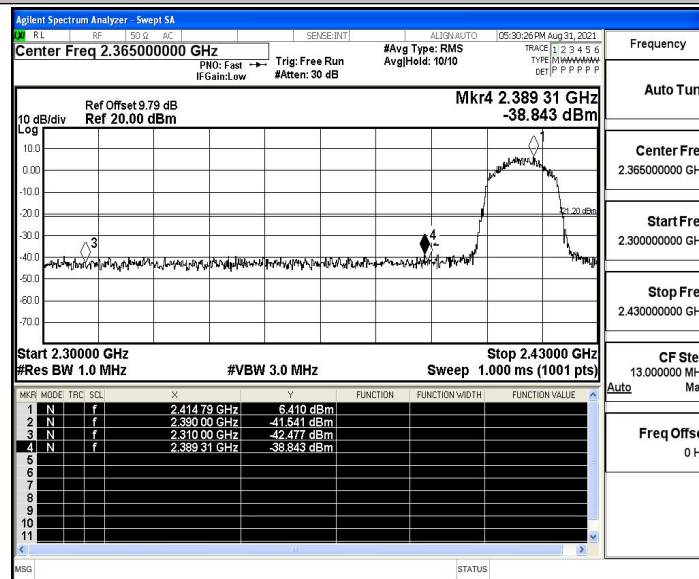


11G_Ant1_Low_2412_AV

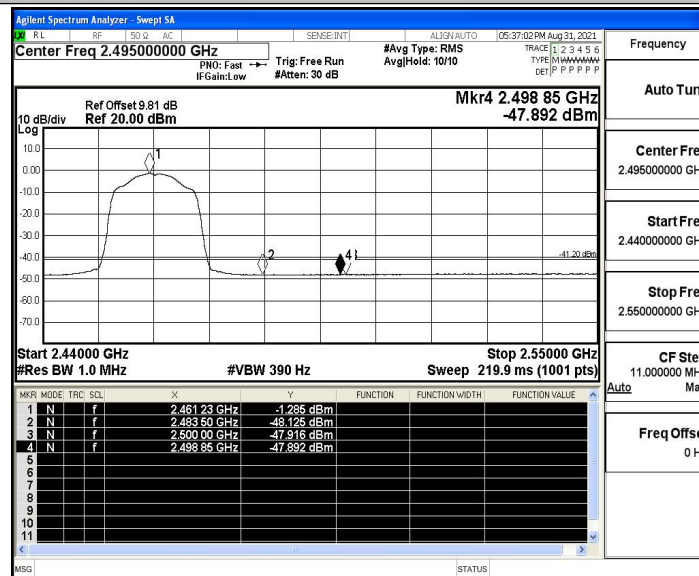




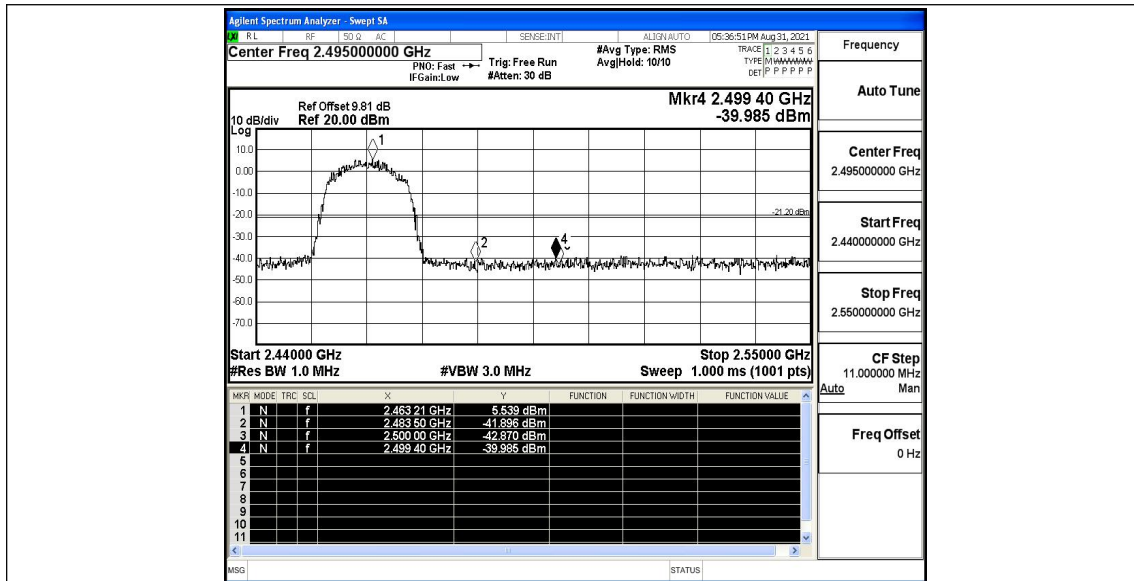
11G_Ant1_Low_2412_Peak



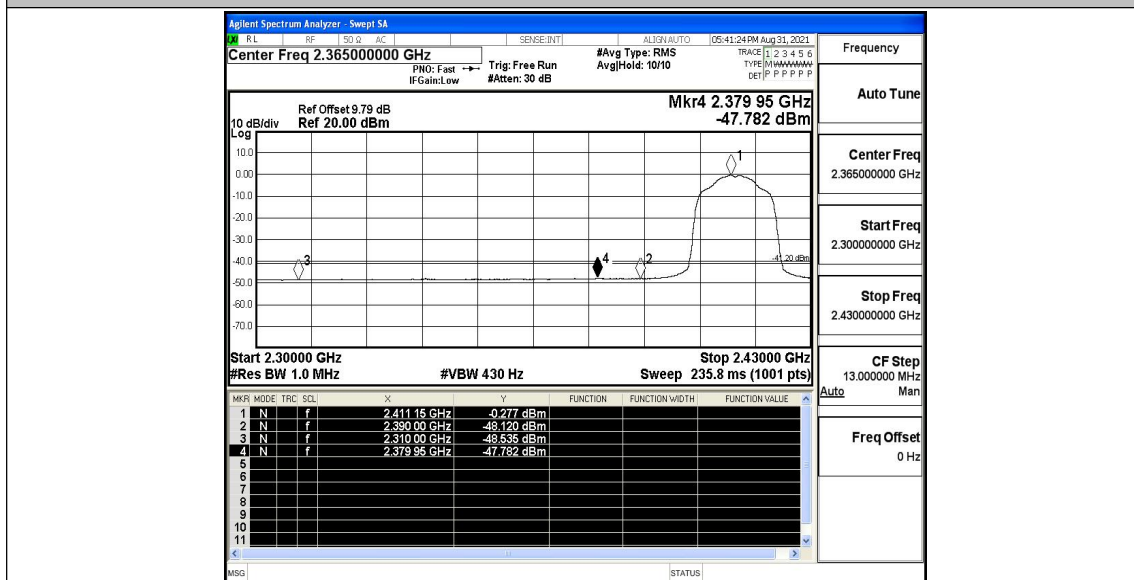
11G_Ant1_High_2462_AV



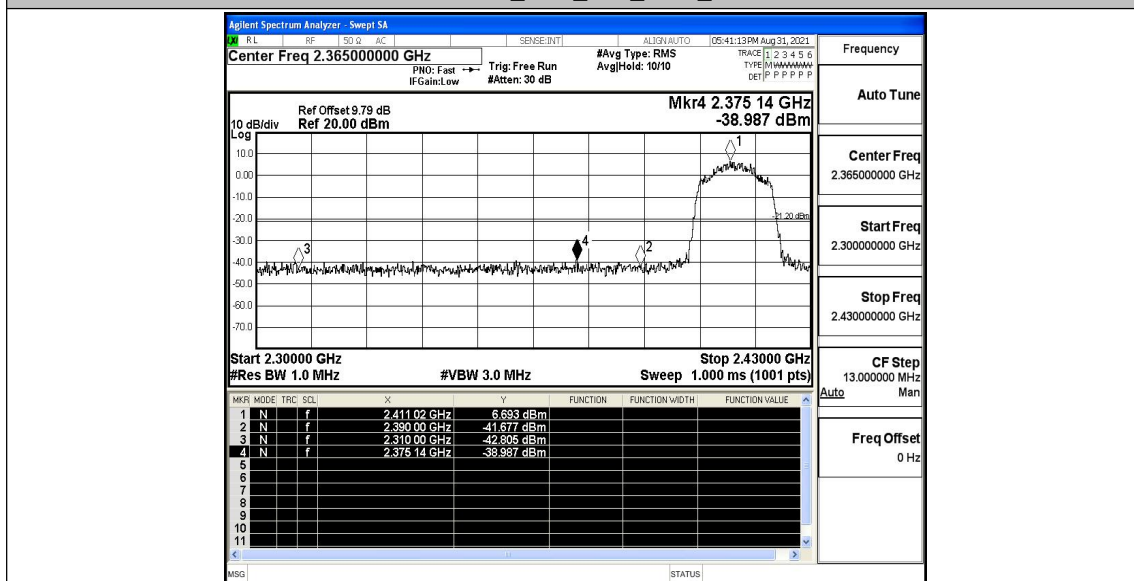
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

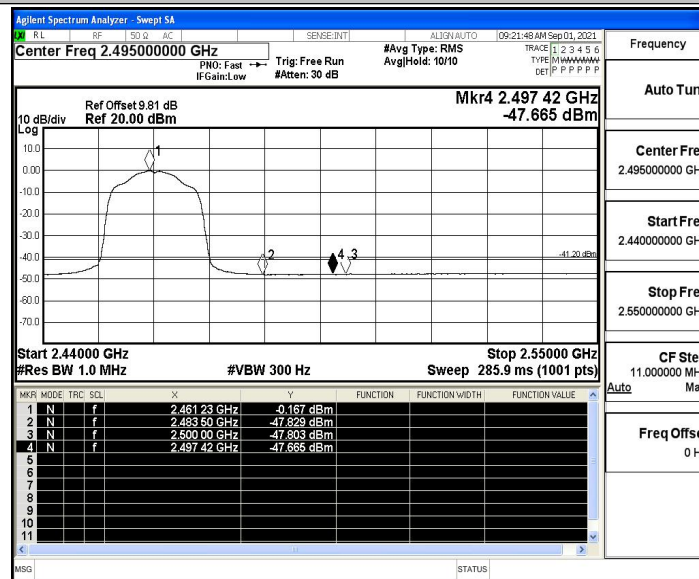


11N20SISO_Ant1_Low_2412_Peak

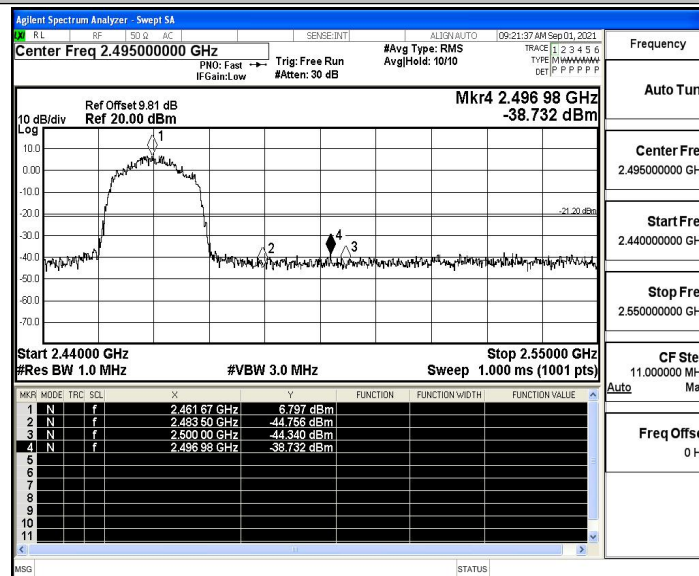




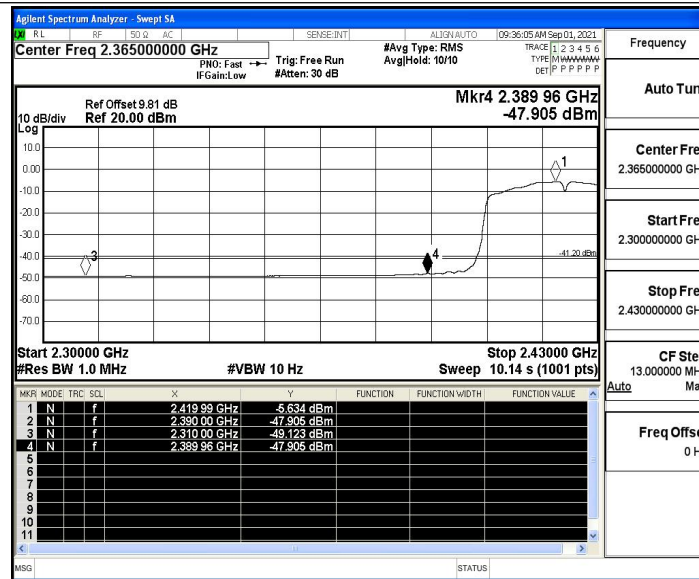
11N20SISO_Ant1_High_2462_AV



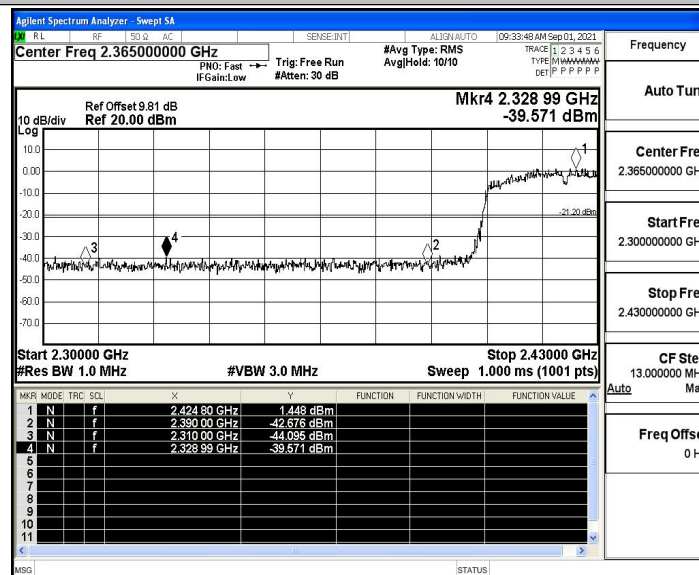
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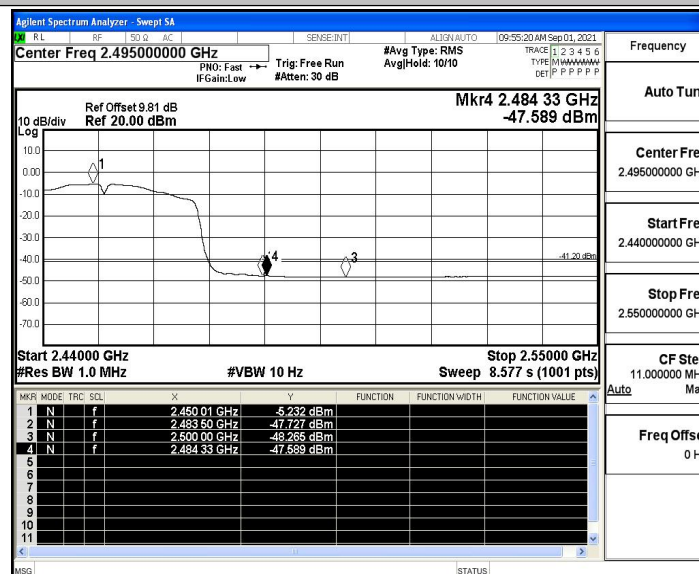
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV





11N40SISO_Ant1_High_2452_Peak

