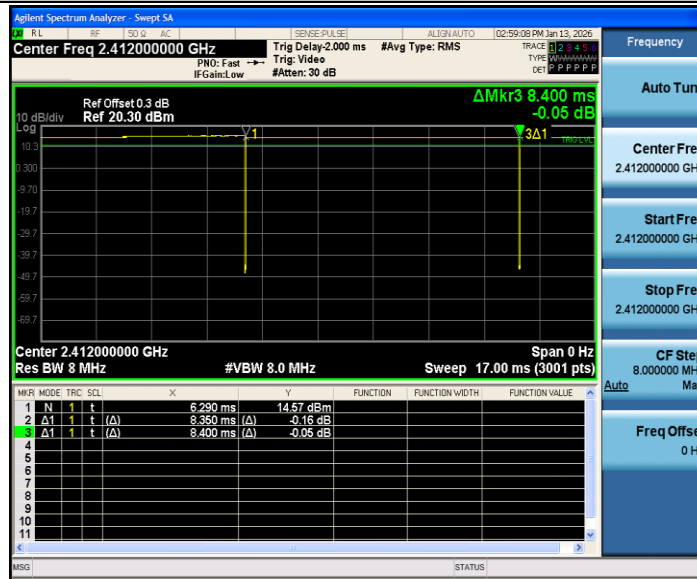
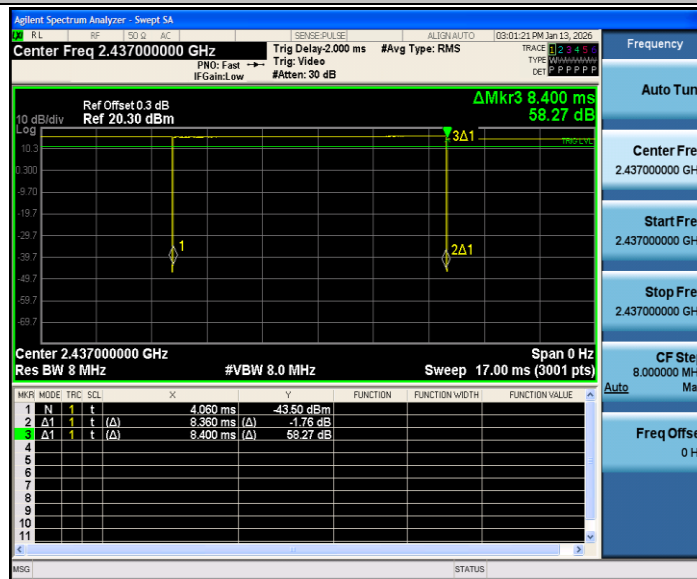


Test Graphs

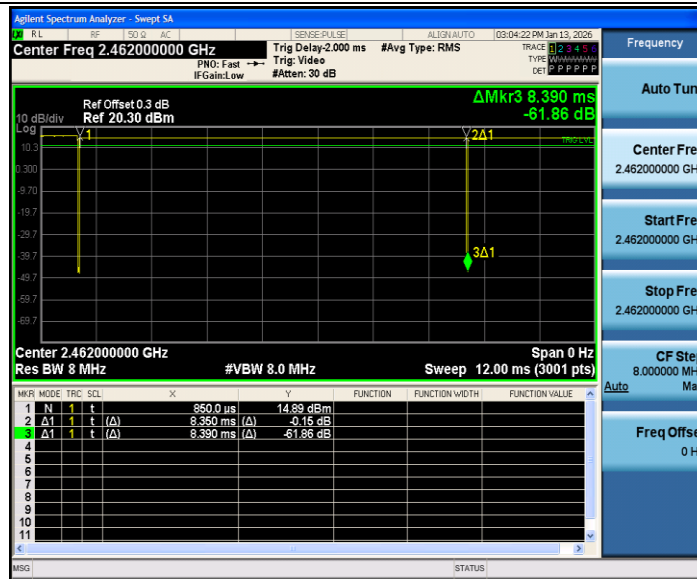
11B_Ant1_2412



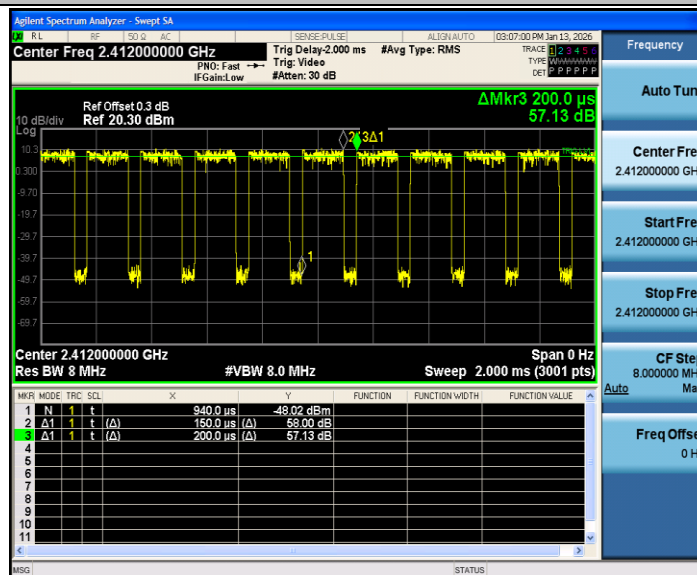
11B_Ant1_2437



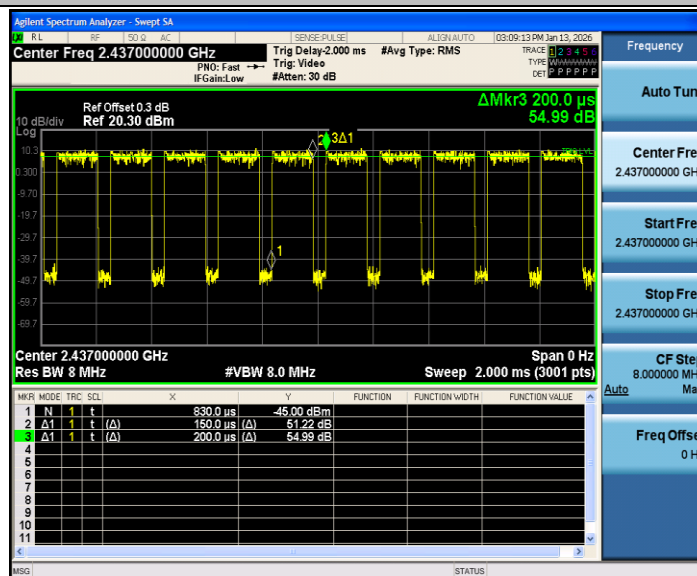
11B_Ant1_2462



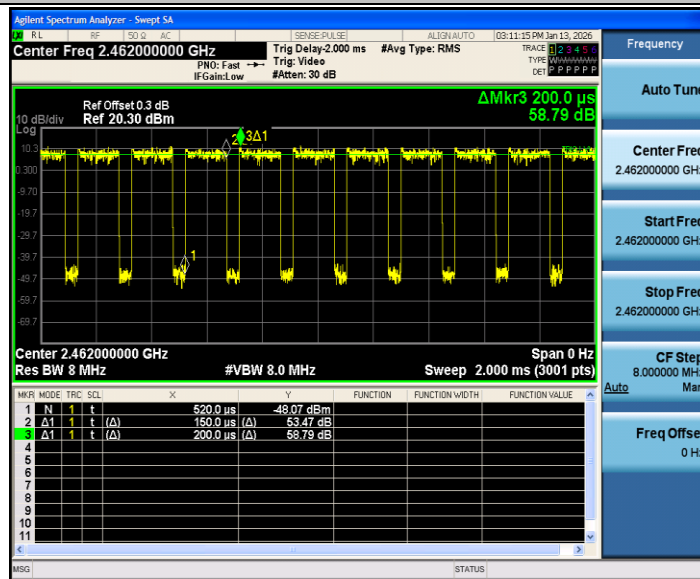
11G_Ant1_2412



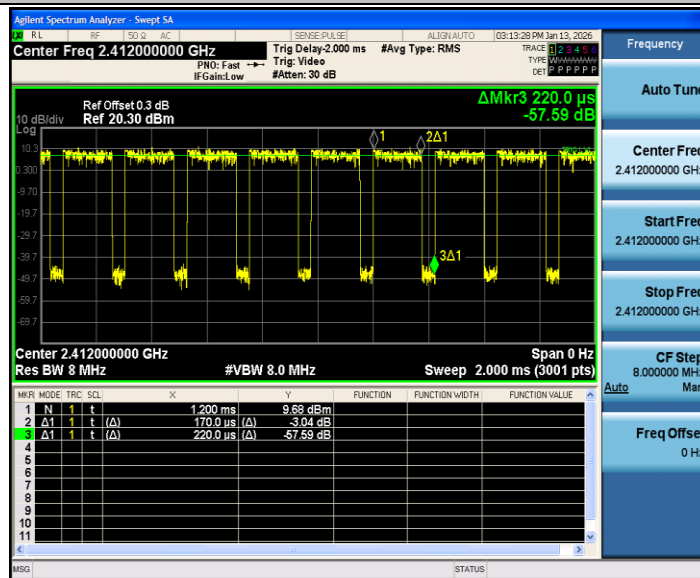
11G_Ant1_2437



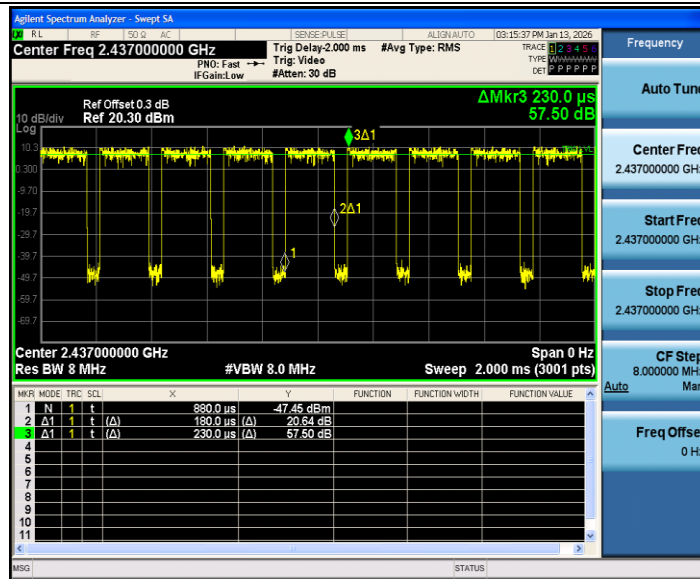
11G_Ant1_2462



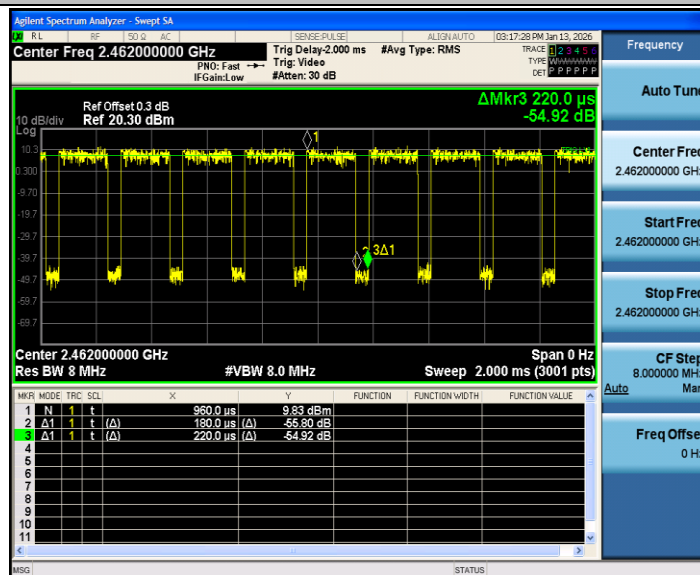
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

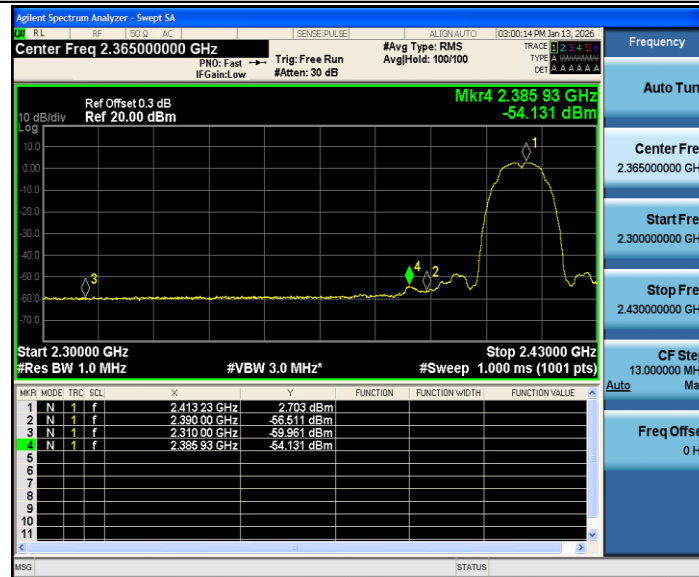
Test Result

TestMode	Channel	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Low	2412	AV	2310.000	-59.96	2.00	0.03	37.27	≤54	PASS
			AV	2385.930	-54.13	2.00	0.03	43.10	≤54	PASS
			AV	2390.000	-56.51	2.00	0.03	40.72	≤54	PASS
			Peak	2310.000	-52.35	2.00	0.00	44.85	≤74	PASS
			Peak	2386.190	-46.74	2.00	0.00	50.46	≤74	PASS
			Peak	2390.000	-48.2	2.00	0.00	49.00	≤74	PASS
	High	2462	AV	2483.500	-56.5	2.00	0.02	40.72	≤54	PASS
			AV	2488.840	-55.22	2.00	0.02	42.00	≤54	PASS
			AV	2500.000	-57.9	2.00	0.02	39.32	≤54	PASS
			Peak	2483.500	-47.87	2.00	0.00	49.33	≤74	PASS
			Peak	2487.410	-46.64	2.00	0.00	50.56	≤74	PASS
			Peak	2500.000	-50.44	2.00	0.00	46.76	≤74	PASS
11G	Low	2412	AV	2310.000	-60.14	2.00	1.25	38.31	≤54	PASS
			AV	2386.320	-58.76	2.00	1.25	39.69	≤54	PASS
			AV	2390.000	-59.36	2.00	1.25	39.09	≤54	PASS
			Peak	2310.000	-51.69	2.00	0.00	45.51	≤74	PASS
			Peak	2313.130	-48.68	2.00	0.00	48.52	≤74	PASS
			Peak	2390.000	-51.73	2.00	0.00	45.47	≤74	PASS
	High	2462	AV	2483.500	-58.92	2.00	1.25	39.53	≤54	PASS
			AV	2496.650	-58.6	2.00	1.25	39.85	≤54	PASS
			AV	2500.000	-58.9	2.00	1.25	39.55	≤54	PASS
			Peak	2483.500	-50.16	2.00	0.00	47.04	≤74	PASS
			Peak	2488.290	-47.06	2.00	0.00	50.14	≤74	PASS
			Peak	2500.000	-51.63	2.00	0.00	45.57	≤74	PASS
11N20SI SO	Low	2412	AV	2310.000	-60.05	2.00	1.12	38.27	≤54	PASS
			AV	2375.400	-58.91	2.00	1.12	39.41	≤54	PASS
			AV	2390.000	-59.25	2.00	1.12	39.07	≤54	PASS
			Peak	2310.000	-52.32	2.00	0.00	44.88	≤74	PASS
			Peak	2323.920	-48.91	2.00	0.00	48.29	≤74	PASS
			Peak	2390.000	-50.95	2.00	0.00	46.25	≤74	PASS
	High	2462	AV	2483.500	-59	2.00	0.87	39.07	≤54	PASS
			AV	2486.420	-58.52	2.00	0.87	39.55	≤54	PASS
			AV	2500.000	-59.51	2.00	0.87	38.56	≤54	PASS
			Peak	2483.500	-50.62	2.00	0.00	46.58	≤74	PASS
			Peak	2484.660	-49.35	2.00	0.00	47.85	≤74	PASS
			Peak	2500.000	-51.55	2.00	0.00	45.65	≤74	PASS

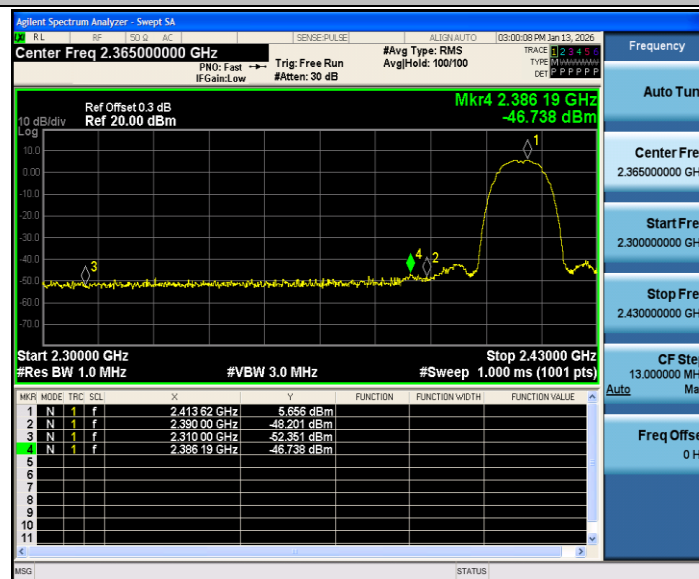
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

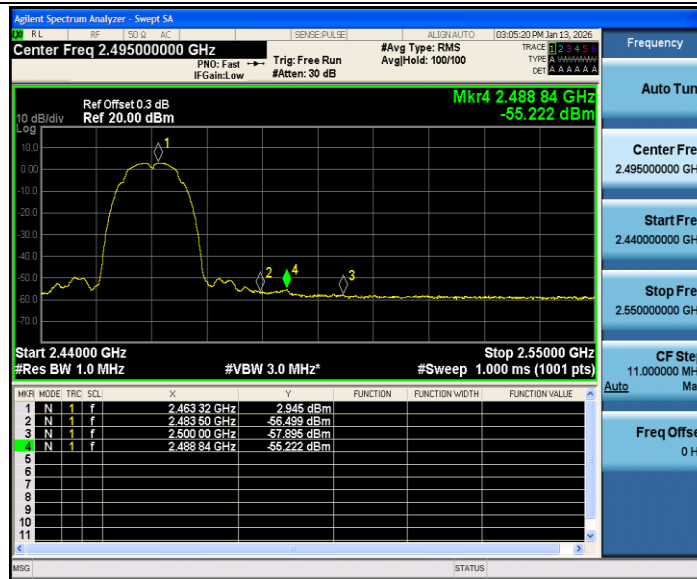
11B_Ant1_Low_2412_AV



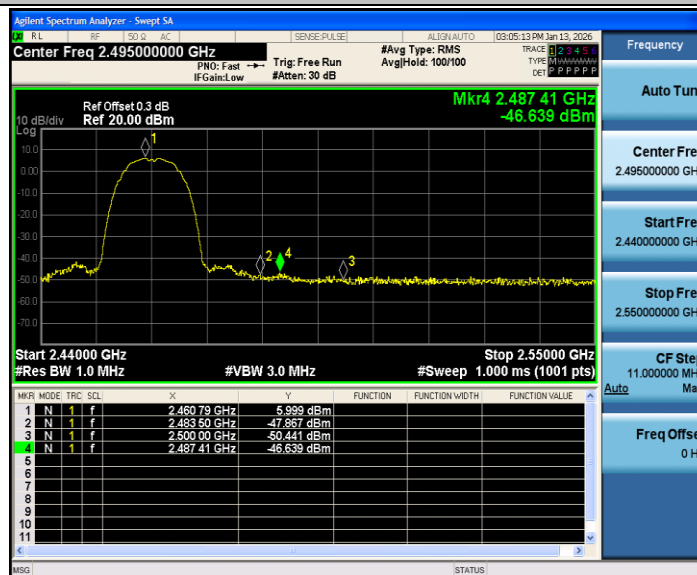
11B_Ant1_Low_2412_Peak



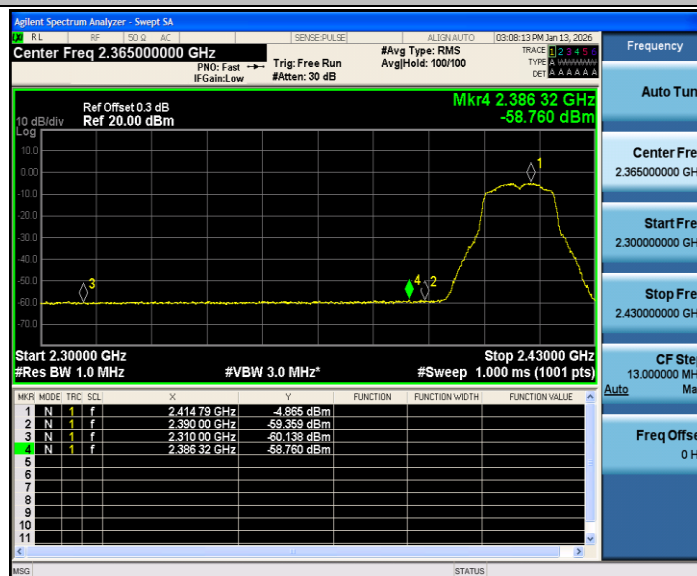
11B_Ant1_High_2462_AV



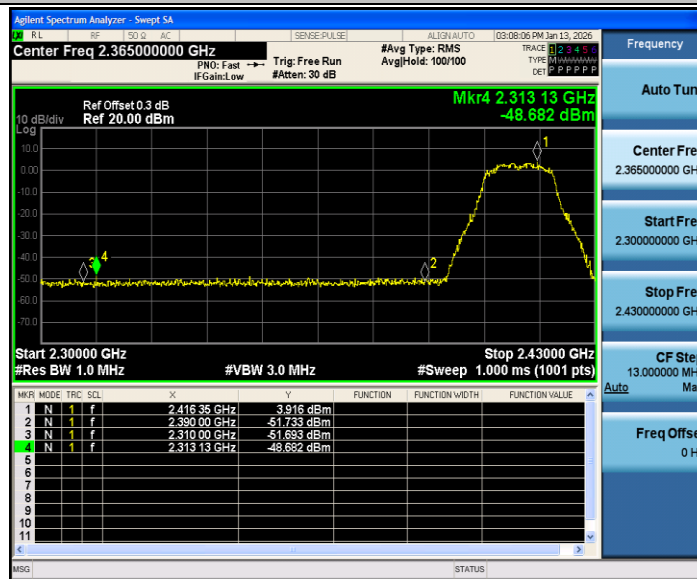
11B_Ant1_High_2462_Peak



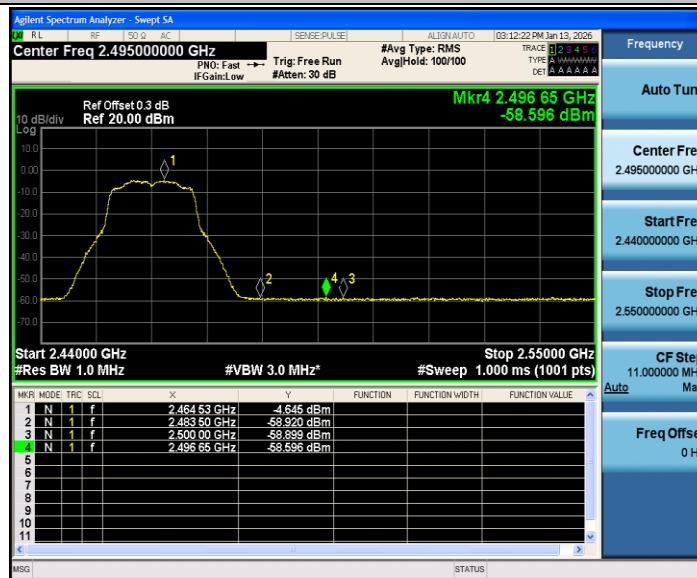
11G_Ant1_Low_2412_AV



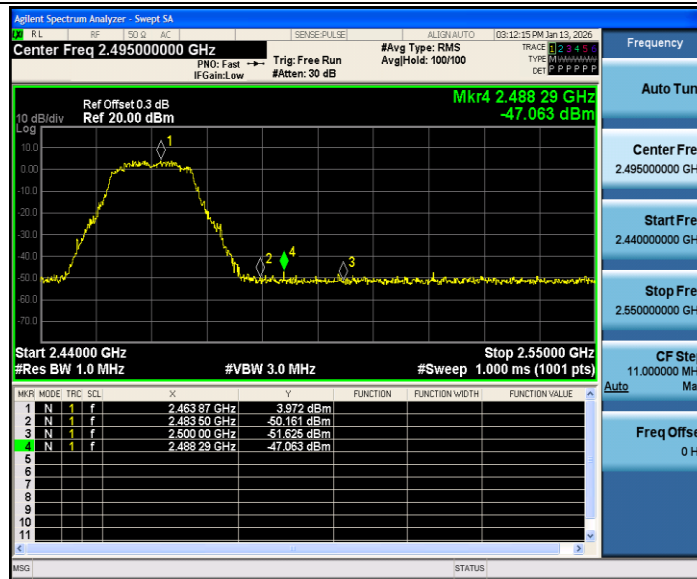
11G_Ant1_Low_2412_Peak



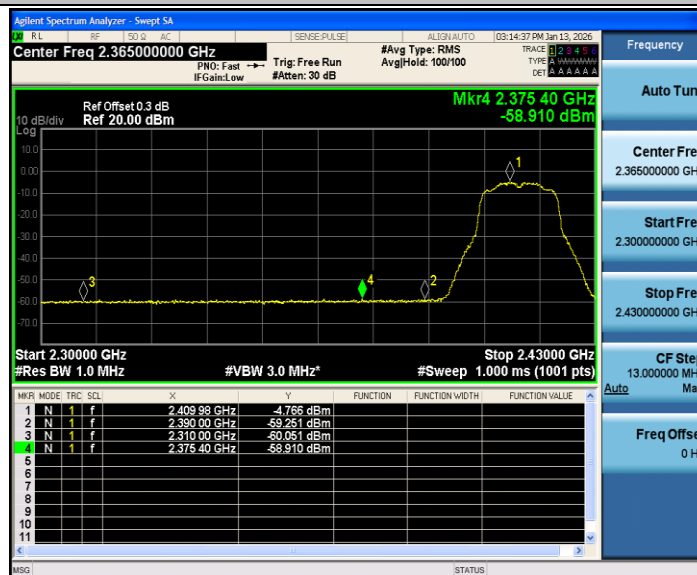
11G_Ant1_High_2462_AV



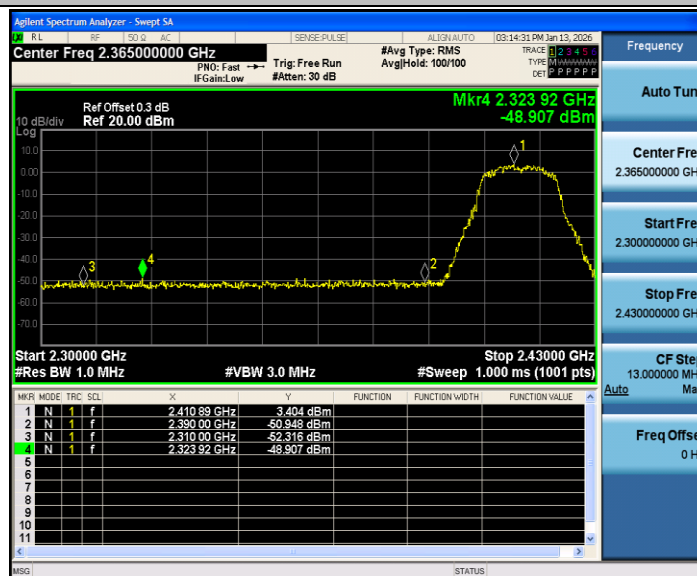
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

