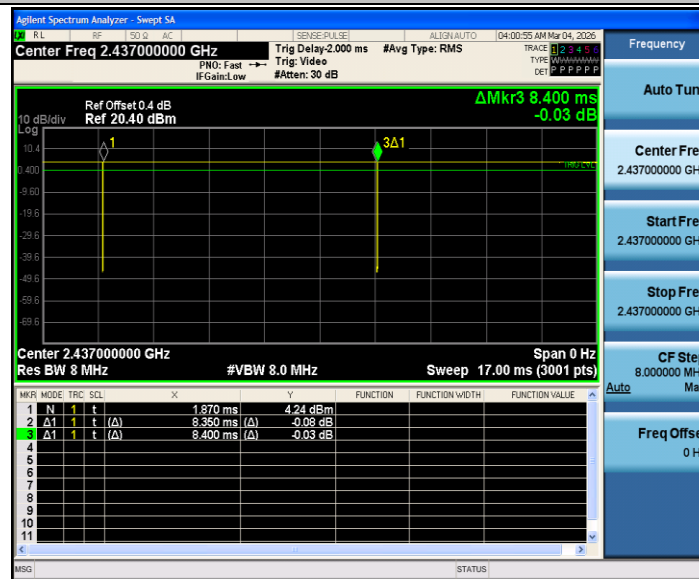


Test Graphs

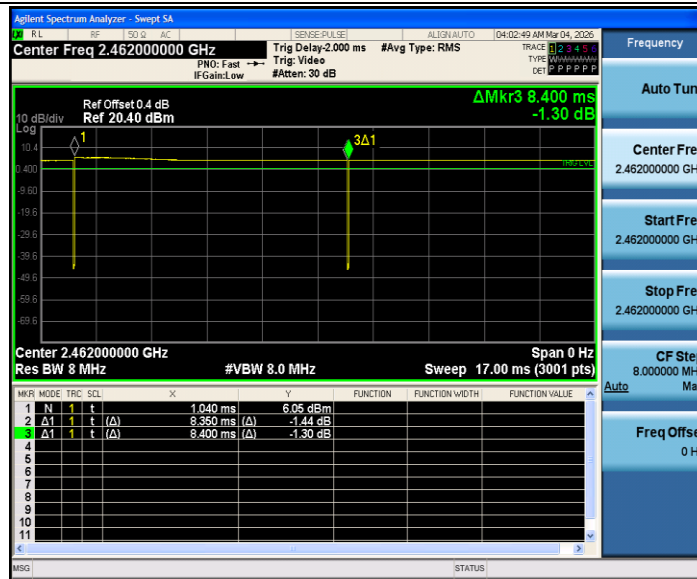
11B_Ant1_2412



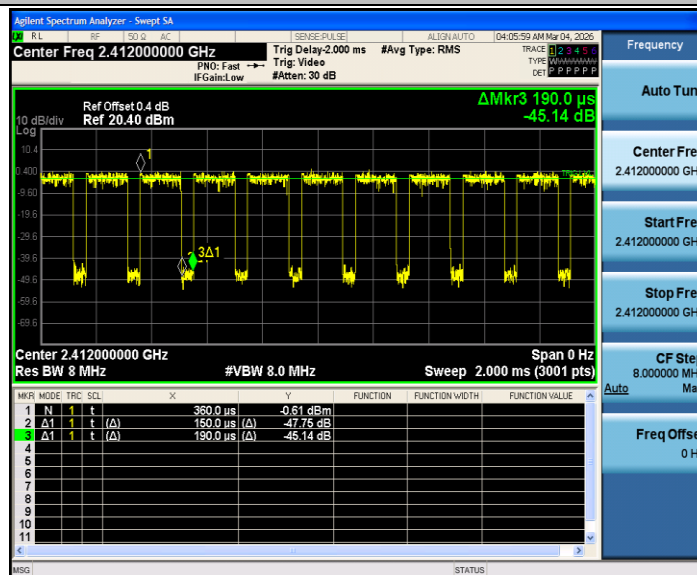
11B_Ant1_2437



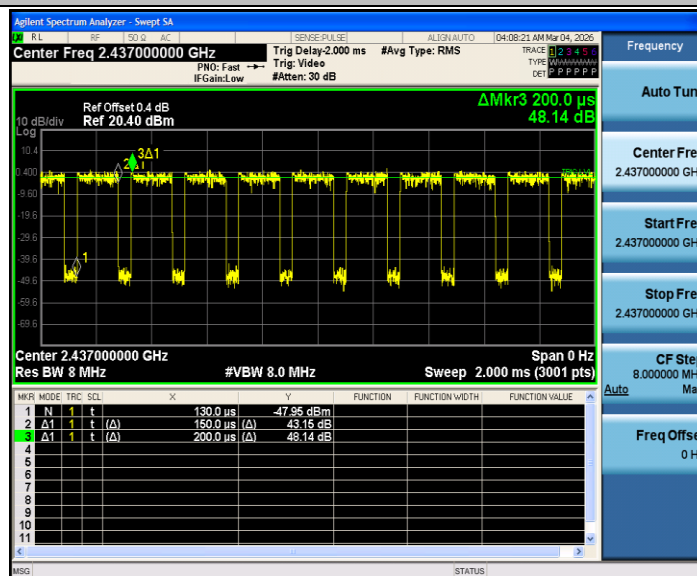
11B_Ant1_2462



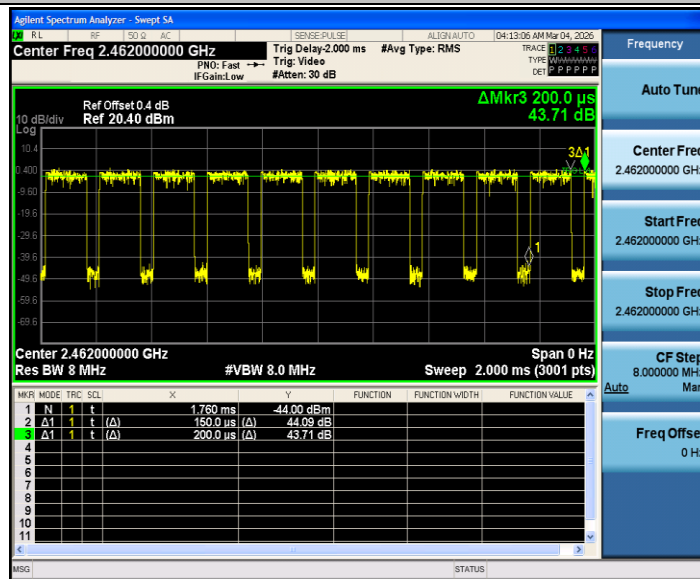
11G_Ant1_2412



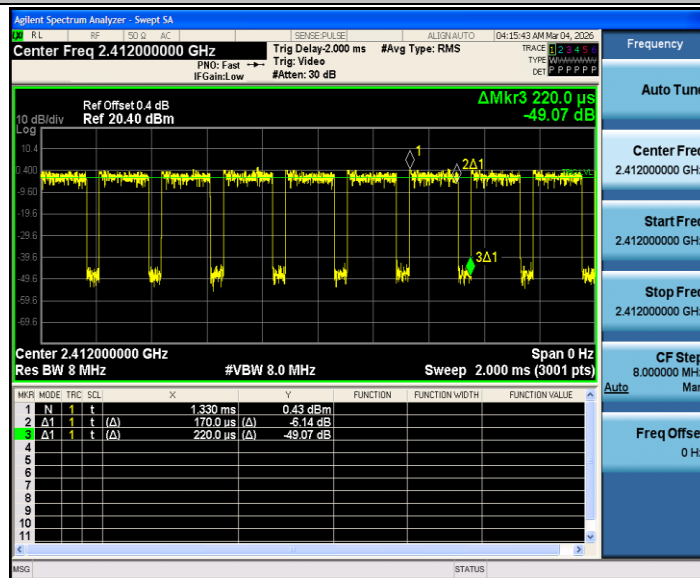
11G_Ant1_2437



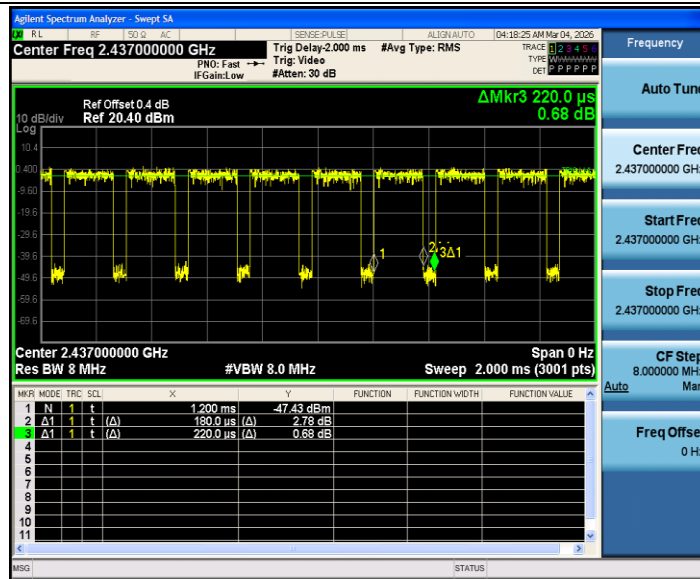
11G_Ant1_2462



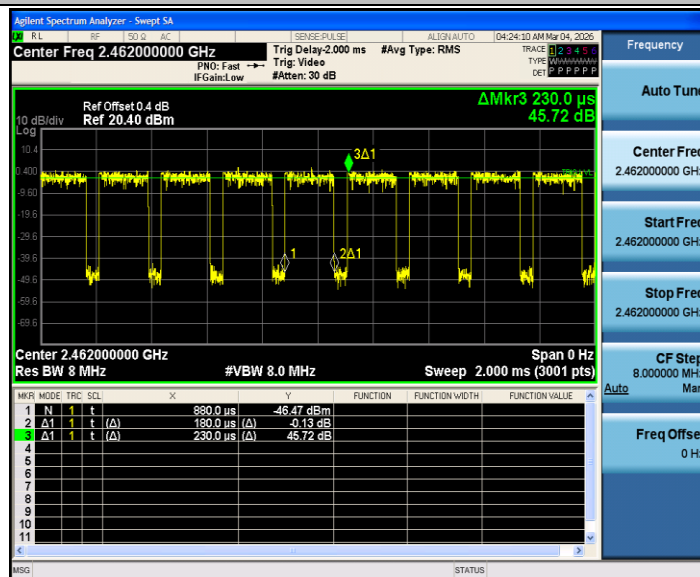
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

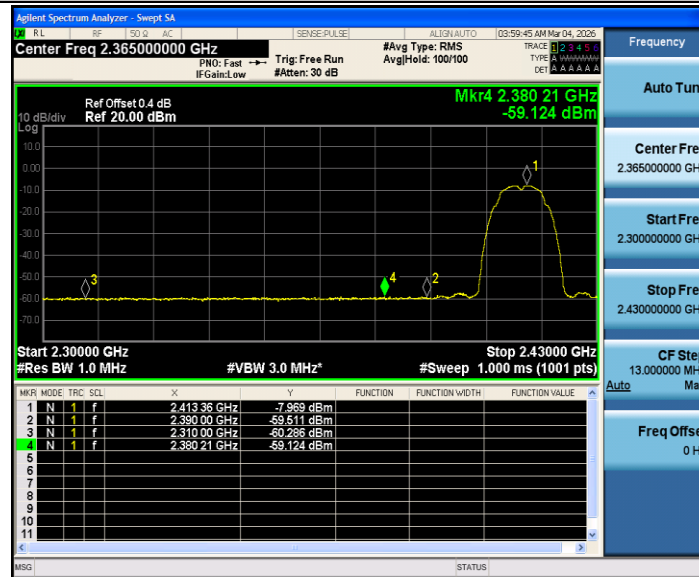
Test Result

TestMode	Antenna	Channel Name	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-60.29	2.00	0.02	36.93	≤54	PASS
				AV	2380.210	-59.12	2.00	0.02	38.10	≤54	PASS
				AV	2390.000	-59.51	2.00	0.02	37.71	≤54	PASS
				Peak	2310.000	-52.36	2.00	0.00	44.84	≤74	PASS
				Peak	2316.770	-48.77	2.00	0.00	48.43	≤74	PASS
				Peak	2390.000	-52.55	2.00	0.00	44.65	≤74	PASS
		High	2462	AV	2483.500	-59.1	2.00	0.03	38.13	≤54	PASS
				AV	2491.590	-58.83	2.00	0.03	38.40	≤54	PASS
				AV	2500.000	-59.84	2.00	0.03	37.39	≤54	PASS
				Peak	2483.500	-52.4	2.00	0.00	44.80	≤74	PASS
				Peak	2496.540	-48.73	2.00	0.00	48.47	≤74	PASS
				Peak	2500.000	-50.51	2.00	0.00	46.69	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.23	2.00	1.03	38.00	≤54	PASS
				AV	2316.250	-59.25	2.00	1.03	38.98	≤54	PASS
				AV	2390.000	-60.93	2.00	1.03	37.30	≤54	PASS
				Peak	2310.000	-50.92	2.00	0.00	46.28	≤74	PASS
				Peak	2389.310	-49.09	2.00	0.00	48.11	≤74	PASS
				Peak	2390.000	-49.97	2.00	0.00	47.23	≤74	PASS
		High	2462	AV	2483.500	-60.02	2.00	1.25	38.43	≤54	PASS
				AV	2492.800	-58.94	2.00	1.25	39.51	≤54	PASS
				AV	2500.000	-59.15	2.00	1.25	39.30	≤54	PASS
				Peak	2483.500	-52.05	2.00	0.00	45.15	≤74	PASS
				Peak	2487.520	-48.19	2.00	0.00	49.01	≤74	PASS
				Peak	2500.000	-49.44	2.00	0.00	47.76	≤74	PASS
11N20S ISO	Ant1	Low	2412	AV	2310.000	-60.63	2.00	1.12	37.69	≤54	PASS
				AV	2388.010	-59.13	2.00	1.12	39.19	≤54	PASS
				AV	2390.000	-60.23	2.00	1.12	38.09	≤54	PASS
				Peak	2310.000	-51.71	2.00	0.00	45.49	≤74	PASS
				Peak	2370.850	-49.33	2.00	0.00	47.87	≤74	PASS
				Peak	2390.000	-52.42	2.00	0.00	44.78	≤74	PASS
		High	2462	AV	2483.500	-59.98	2.00	1.06	38.28	≤54	PASS
				AV	2493.570	-58.92	2.00	1.06	39.34	≤54	PASS
				AV	2500.000	-59.62	2.00	1.06	38.64	≤54	PASS
				Peak	2483.500	-50.33	2.00	0.00	46.87	≤74	PASS
				Peak	2493.570	-49.8	2.00	0.00	47.40	≤74	PASS
				Peak	2500.000	-51.35	2.00	0.00	45.85	≤74	PASS

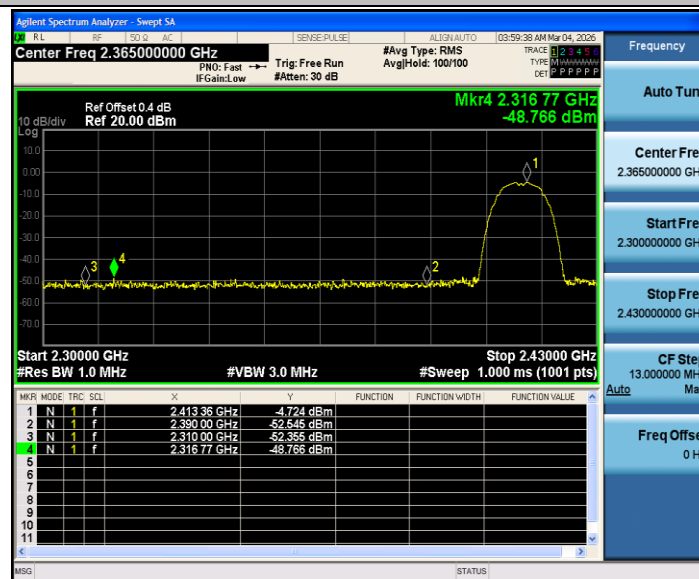
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

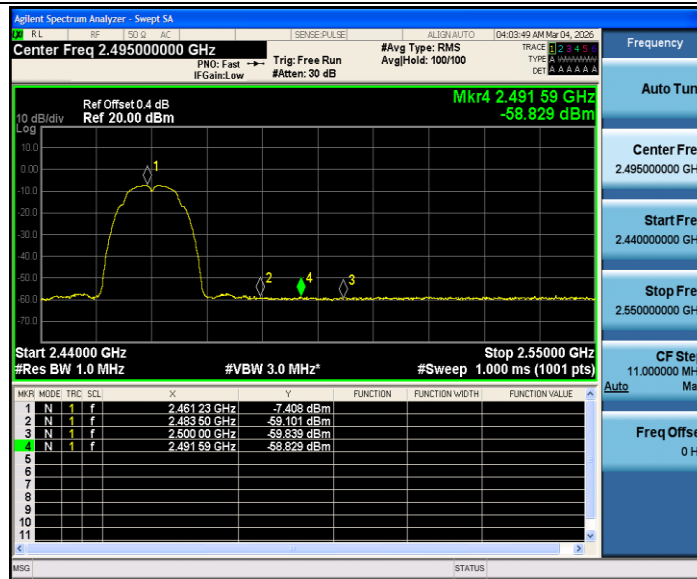
11B_Ant1_Low_2412_AV



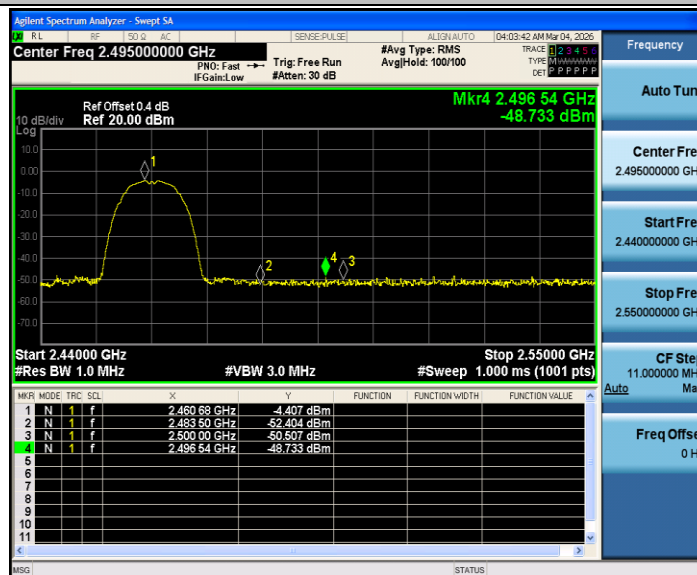
11B_Ant1_Low_2412_Peak



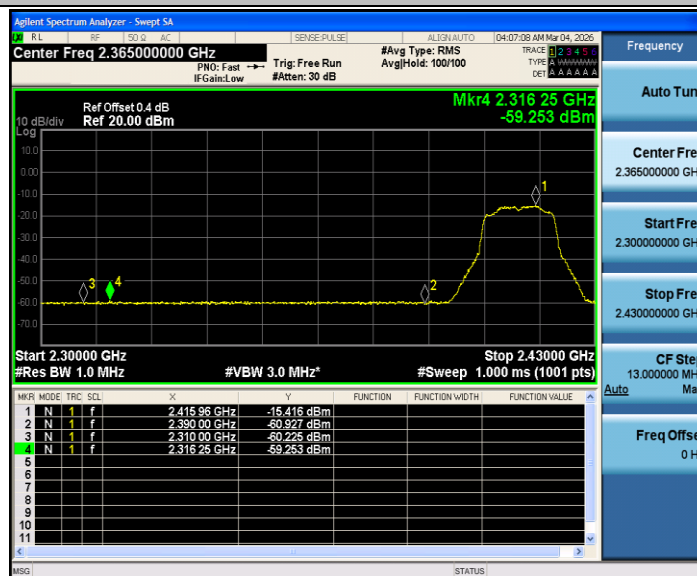
11B_Ant1_High_2462_AV



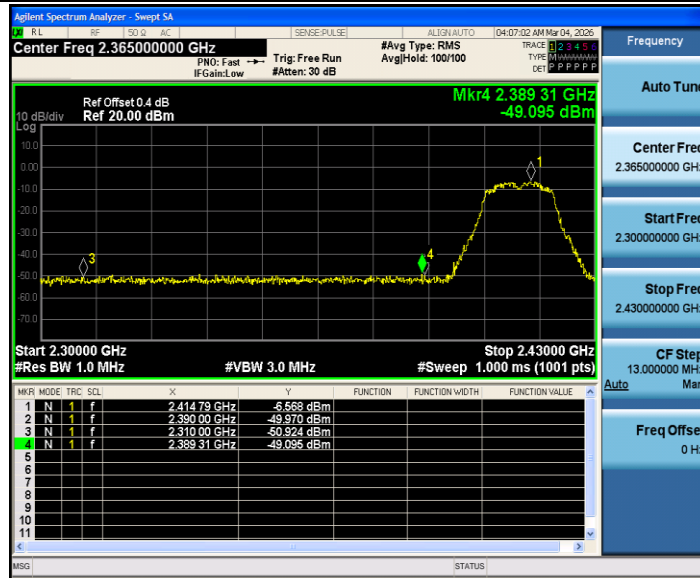
11B_Ant1_High_2462_Peak



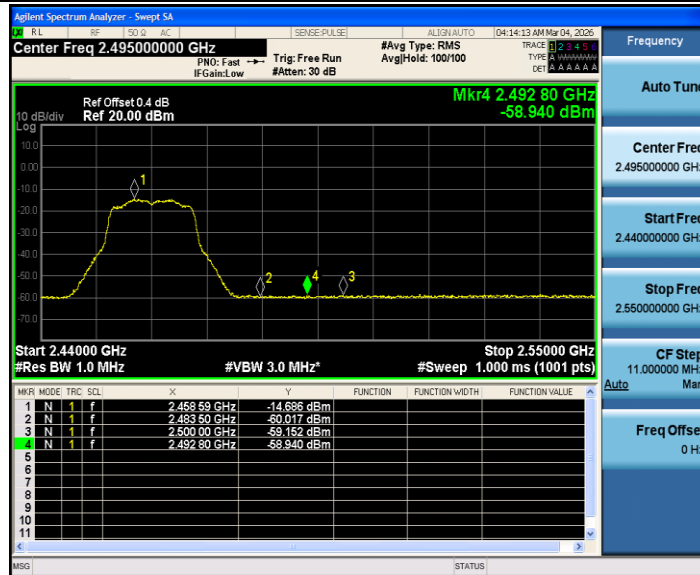
11G_Ant1_Low_2412_AV



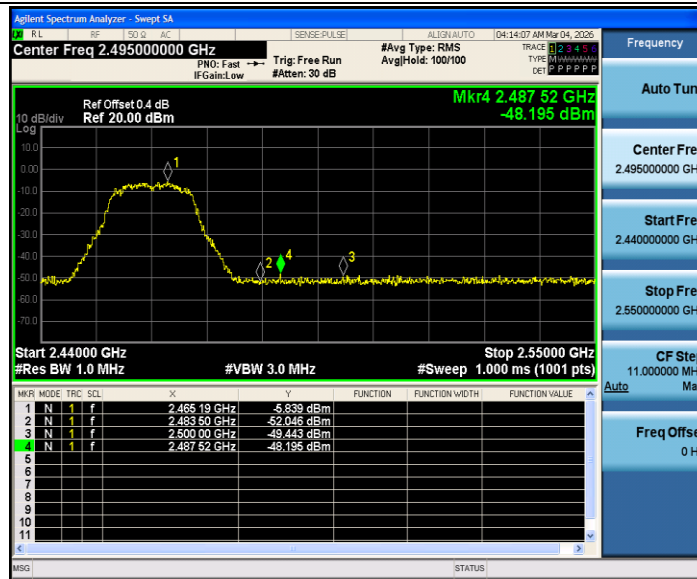
11G_Ant1_Low_2412_Peak



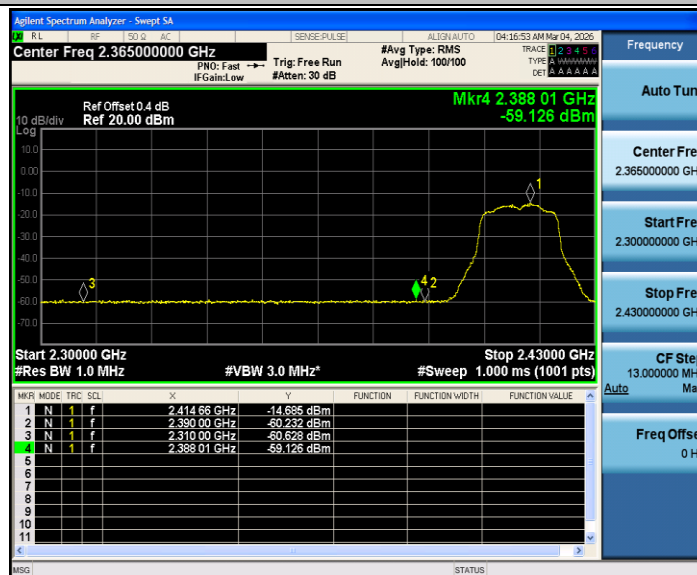
11G_Ant1_High_2462_AV



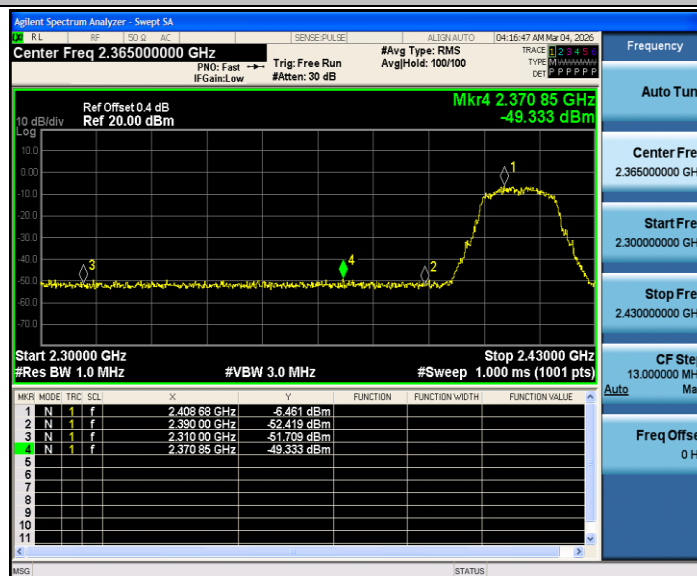
11G_Ant1_High_2462_Peak



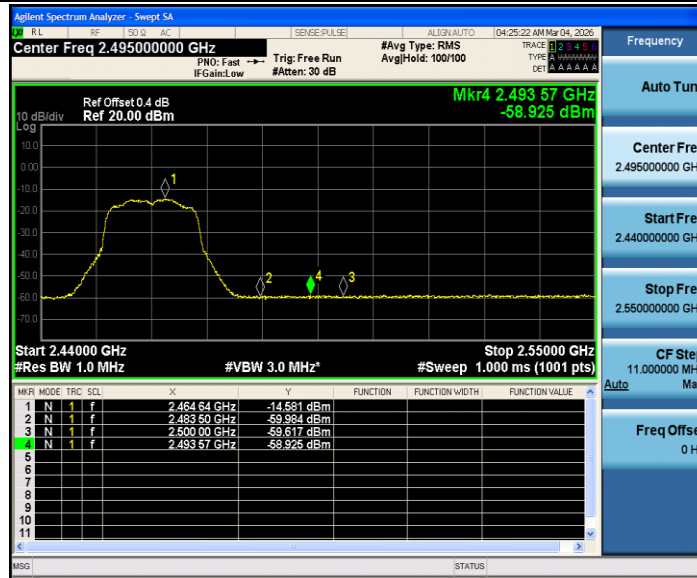
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

