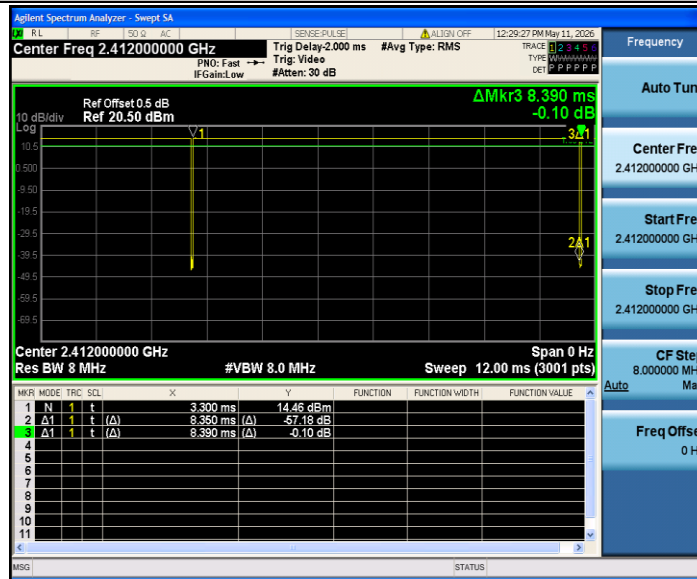
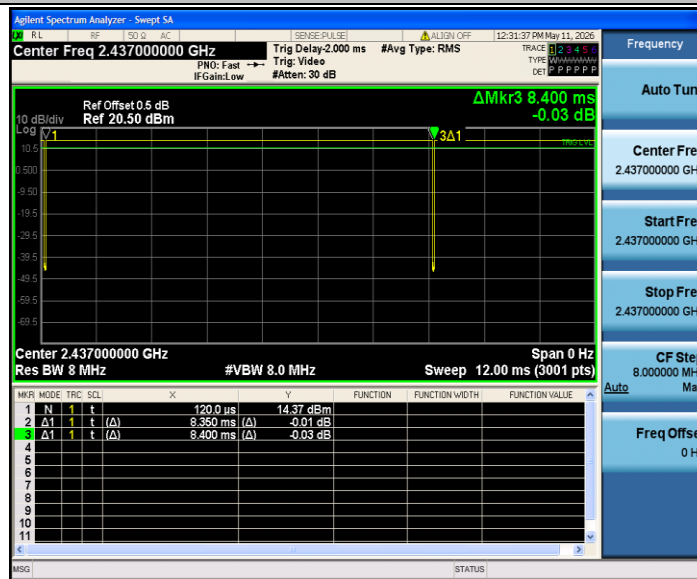


Test Graphs

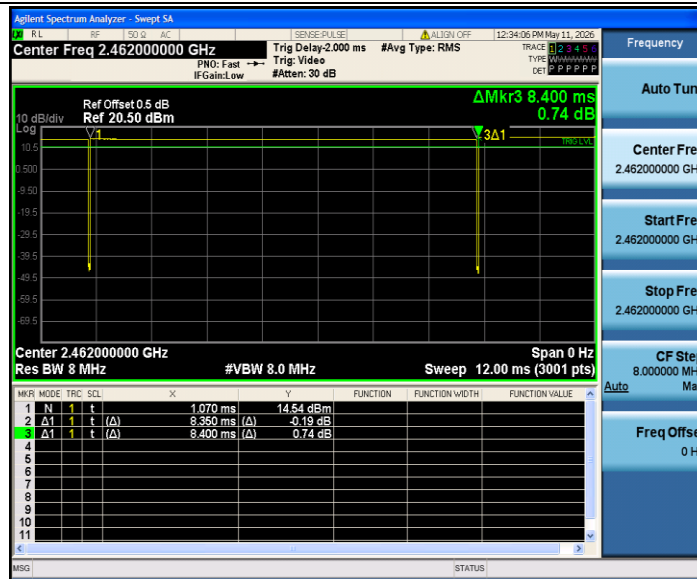
11B_Ant1_2412



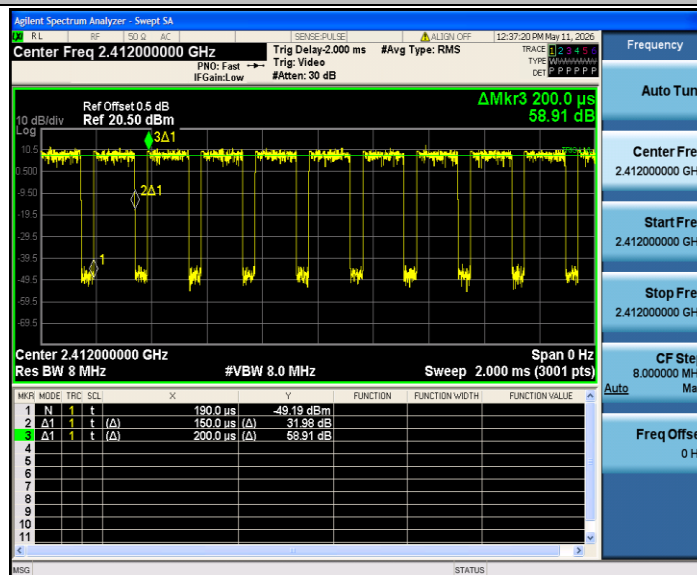
11B_Ant1_2437



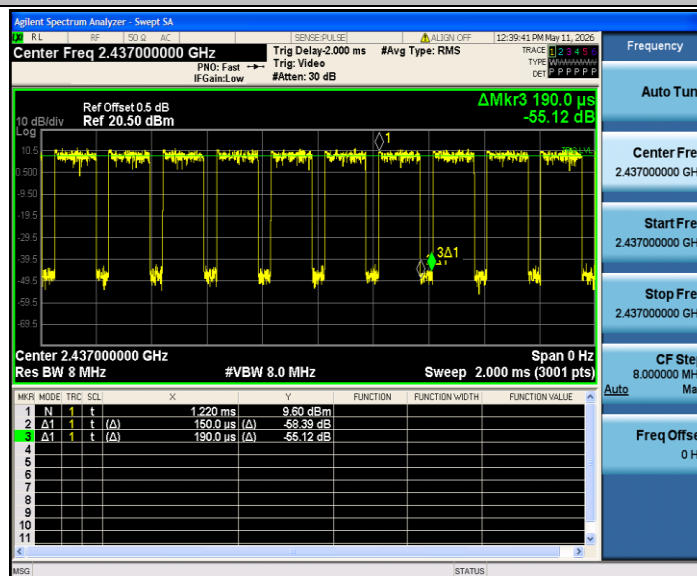
11B_Ant1_2462



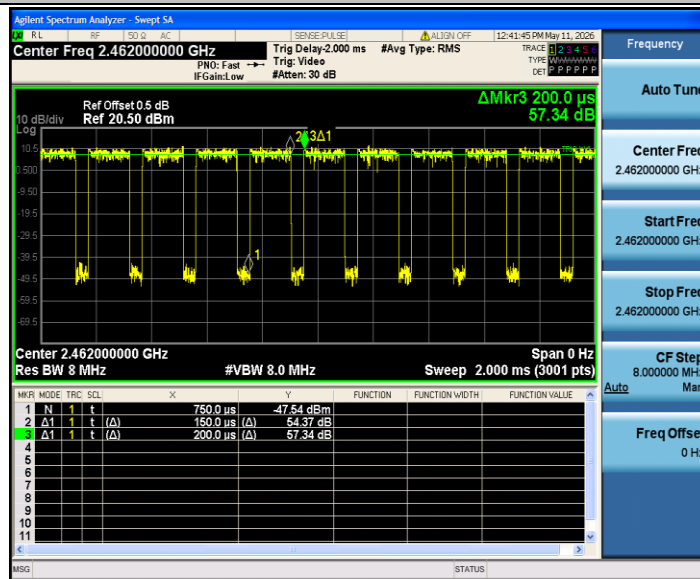
11G_Ant1_2412



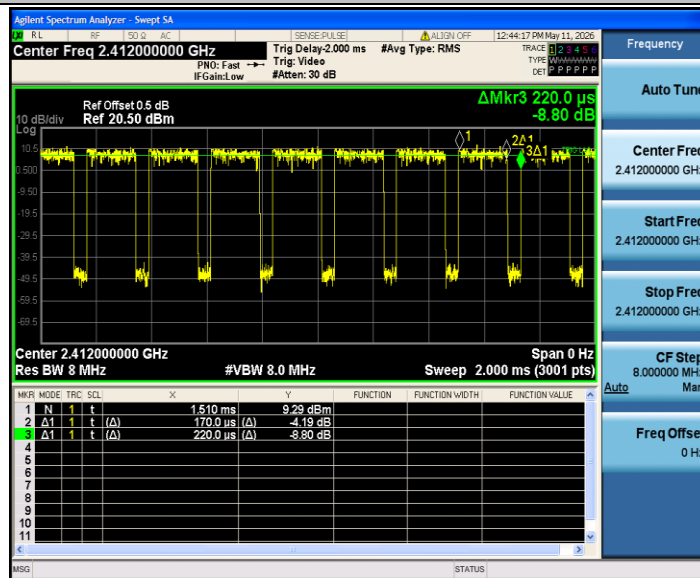
11G_Ant1_2437



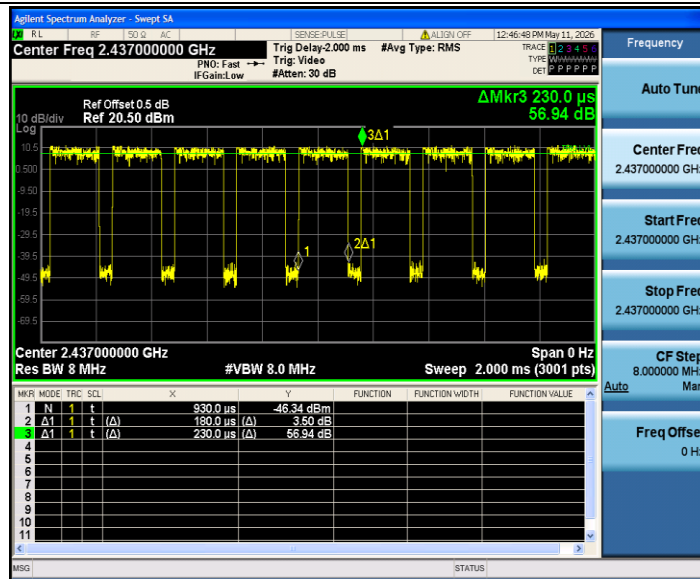
11G_Ant1_2462



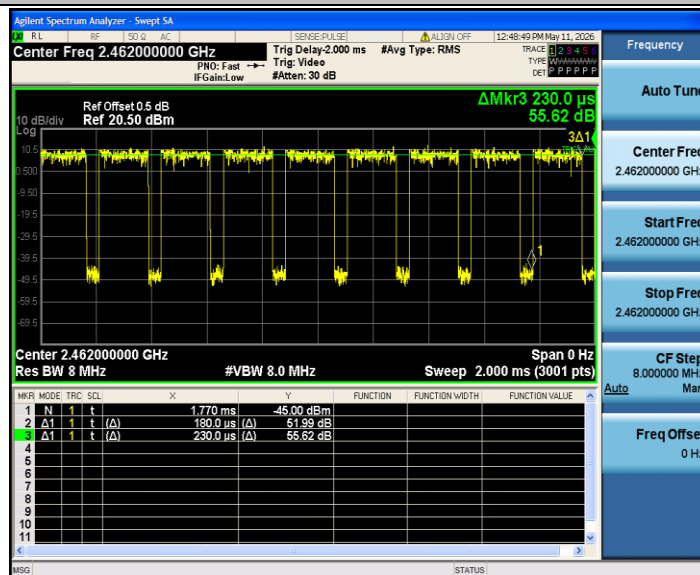
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

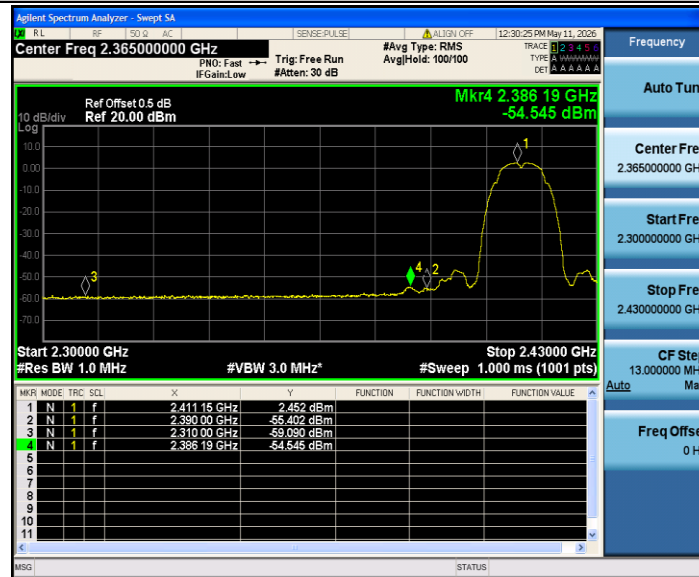
TestMod e	Antenn a	ChNam e	Frequen cy[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-59.09	3.37	0.02	39.5	≤54	PASS
				AV	2386.190	-54.55	3.37	0.02	44.04	≤54	PASS
				AV	2390.000	-55.4	3.37	0.02	43.19	≤54	PASS
				Peak	2310.000	-50.55	3.37	0.00	48.02	≤74	PASS
				Peak	2386.190	-46.28	3.37	0.00	52.29	≤74	PASS
				Peak	2390.000	-48.66	3.37	0.00	49.91	≤74	PASS
		High	2462	AV	2483.500	-55.12	3.37	0.03	43.48	≤54	PASS
				AV	2488.180	-55.37	3.37	0.03	43.23	≤54	PASS
				AV	2500.000	-57.68	3.37	0.03	40.92	≤54	PASS
				Peak	2483.500	-49.17	3.37	0.00	49.4	≤74	PASS
				Peak	2484.660	-46.76	3.37	0.00	51.81	≤74	PASS
				Peak	2500.000	-49.78	3.37	0.00	48.79	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.38	3.37	1.25	40.44	≤54	PASS
				AV	2383.720	-58.49	3.37	1.25	41.33	≤54	PASS
				AV	2390.000	-58.69	3.37	1.25	41.13	≤54	PASS
				Peak	2310.000	-52.69	3.37	0.00	45.88	≤74	PASS
				Peak	2371.240	-48.36	3.37	0.00	50.21	≤74	PASS
				Peak	2390.000	-50.59	3.37	0.00	47.98	≤74	PASS
		High	2462	AV	2483.500	-58.22	3.37	1.25	41.6	≤54	PASS
				AV	2486.860	-58.28	3.37	1.25	41.54	≤54	PASS
				AV	2500.000	-58.75	3.37	1.25	41.07	≤54	PASS
				Peak	2483.500	-51.1	3.37	0.00	47.47	≤74	PASS
				Peak	2490.160	-47.98	3.37	0.00	50.59	≤74	PASS
				Peak	2500.000	-51.13	3.37	0.00	47.44	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-59.7	3.37	1.12	39.99	≤54	PASS
				AV	2386.710	-58.4	3.37	1.12	41.29	≤54	PASS
				AV	2390.000	-59.3	3.37	1.12	40.39	≤54	PASS
				Peak	2310.000	-51.94	3.37	0.00	46.63	≤74	PASS
				Peak	2384.760	-48.6	3.37	0.00	49.97	≤74	PASS
				Peak	2390.000	-50.17	3.37	0.00	48.4	≤74	PASS
		High	2462	AV	2483.500	-59.15	3.37	1.06	40.48	≤54	PASS
				AV	2490.820	-58.14	3.37	1.06	41.49	≤54	PASS
				AV	2500.000	-59.11	3.37	1.06	40.52	≤54	PASS
				Peak	2483.500	-49.16	3.37	0.00	49.41	≤74	PASS
				Peak	2485.210	-48.09	3.37	0.00	50.48	≤74	PASS
				Peak	2500.000	-50.07	3.37	0.00	48.5	≤74	PASS

Note:

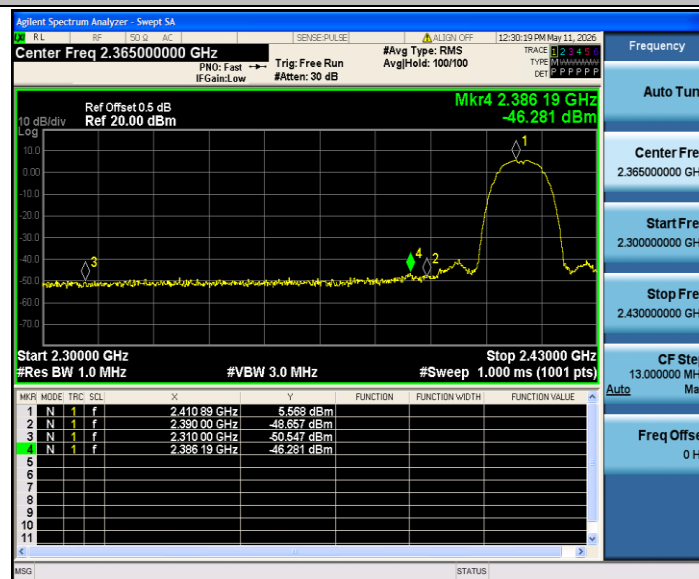
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

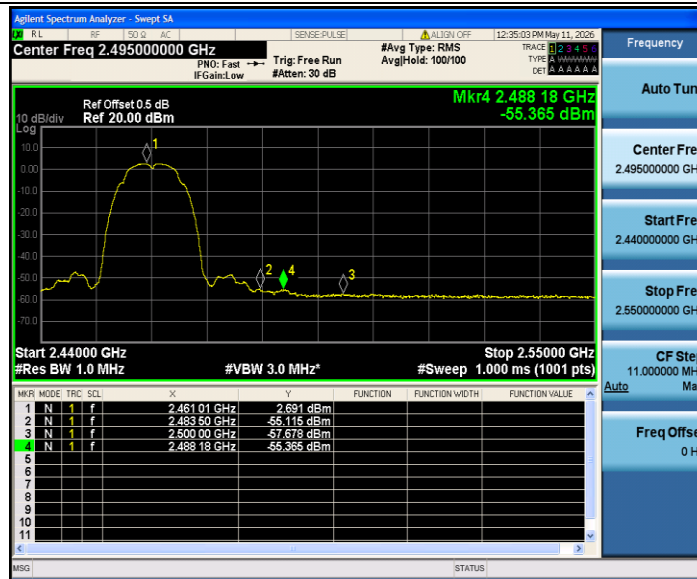
11B_Ant1_Low_2412_AV



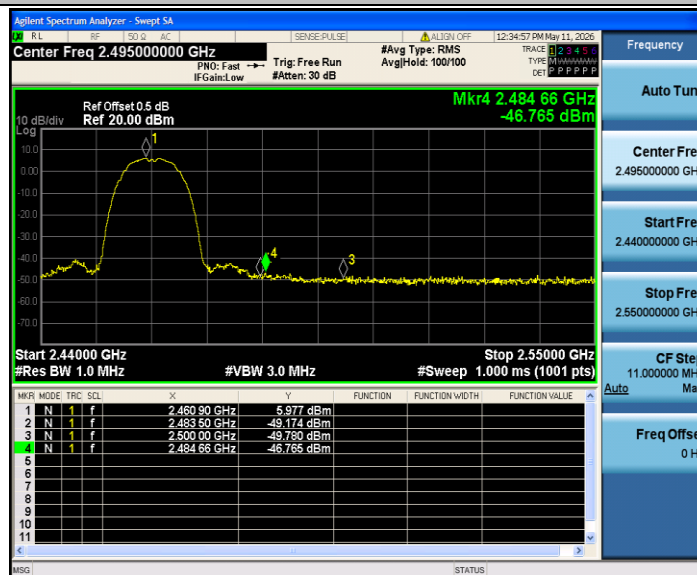
11B_Ant1_Low_2412_Peak



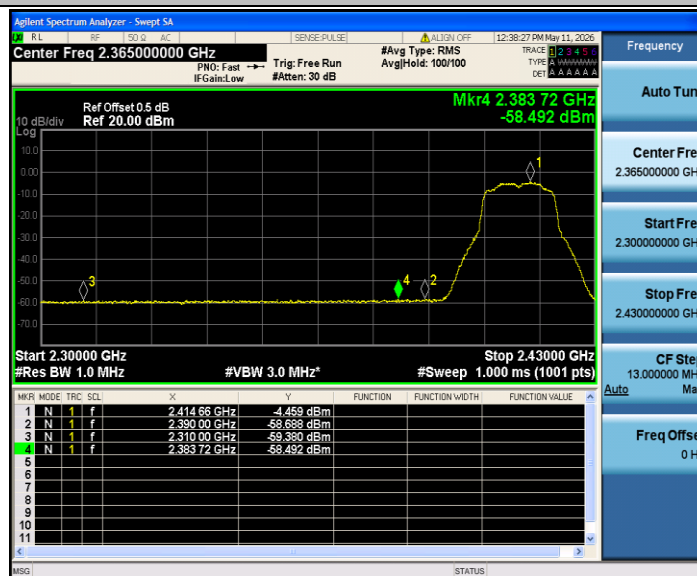
11B_Ant1_High_2462_AV



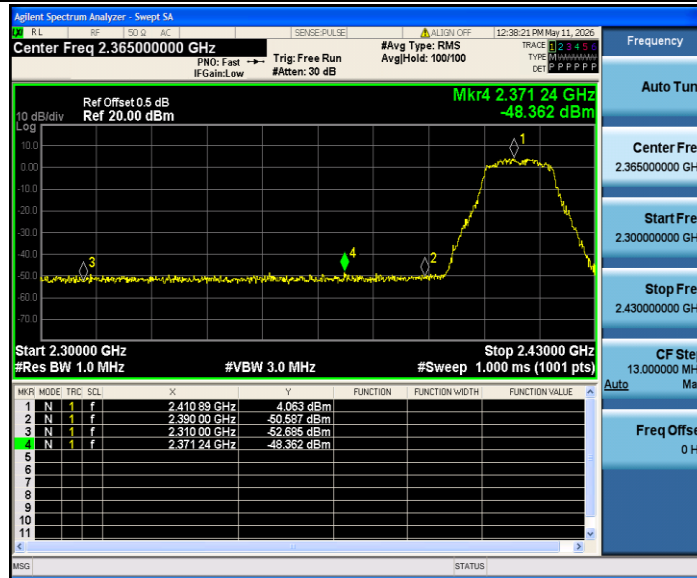
11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



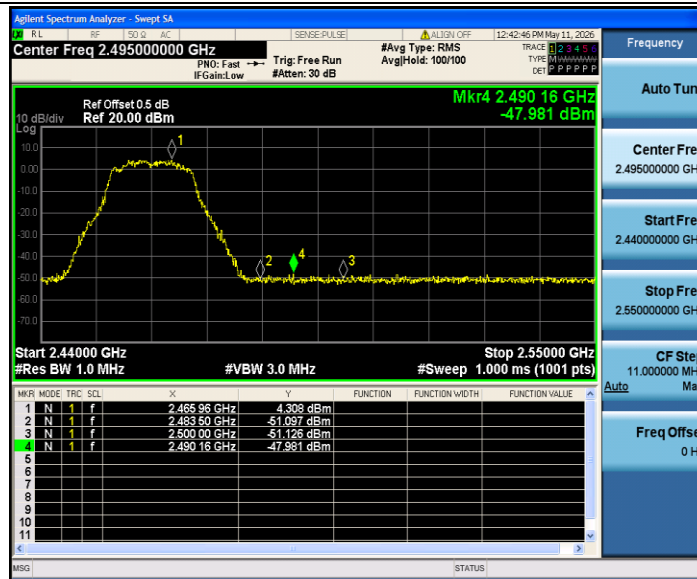
11G_Ant1_Low_2412_Peak



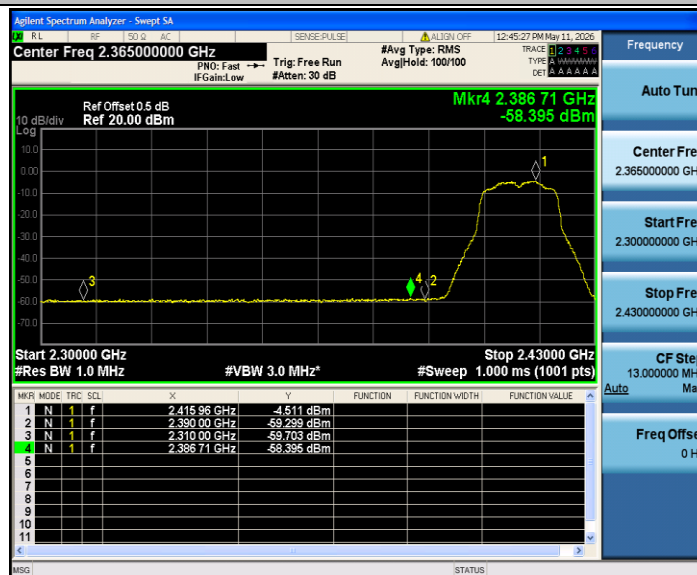
11G_Ant1_High_2462_AV



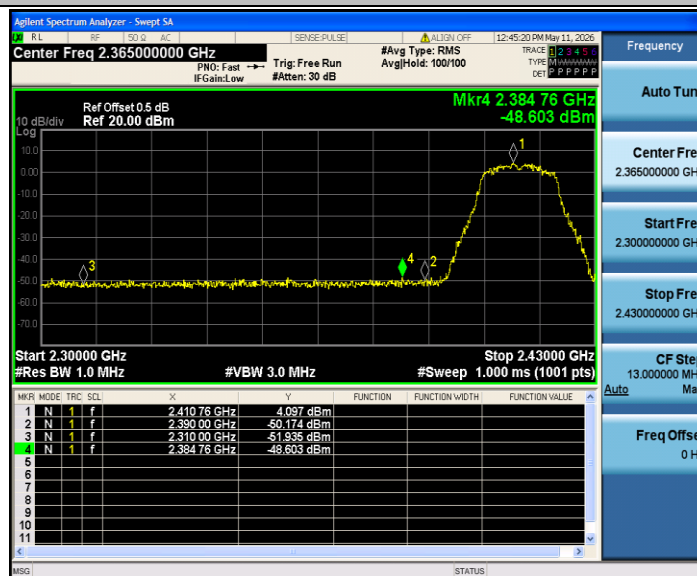
11G_Ant1_High_2462_Peak



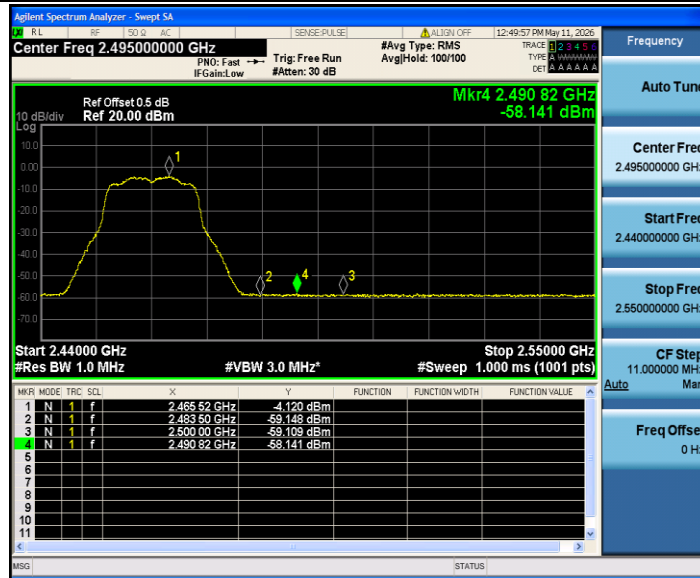
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

