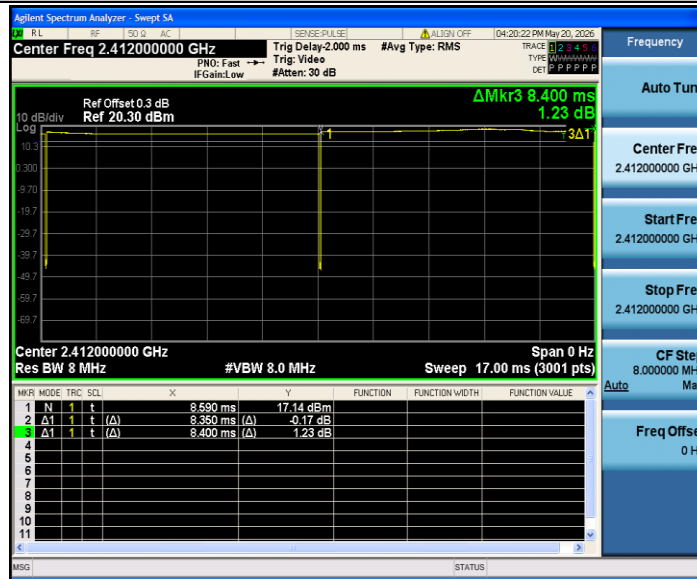
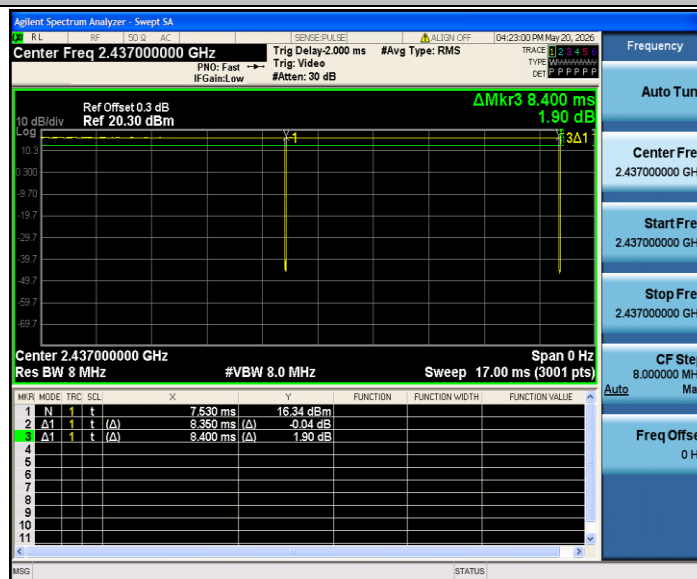


Test Graphs

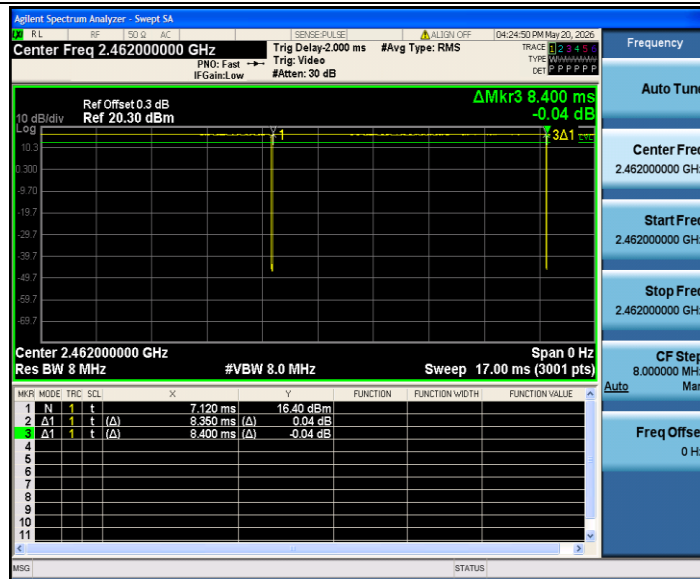
11B_Ant1_2412



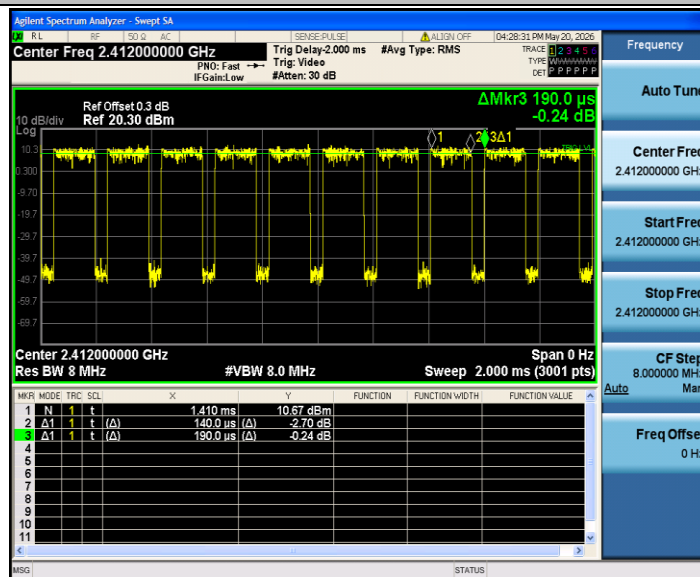
11B_Ant1_2437



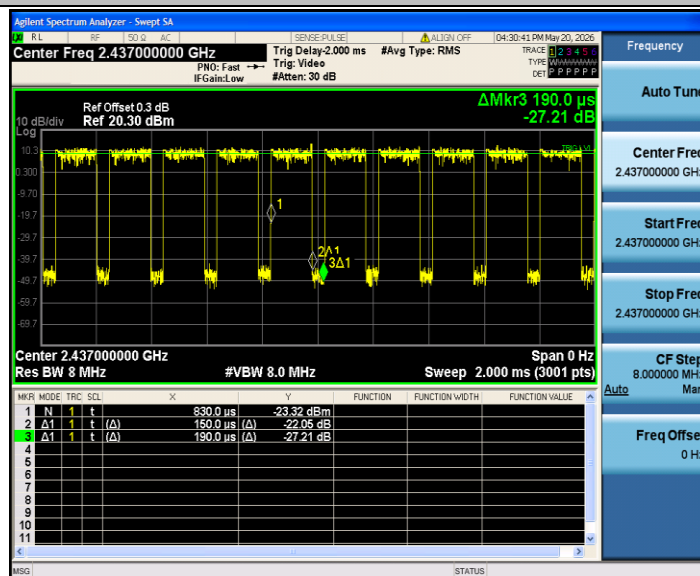
11B_Ant1_2462



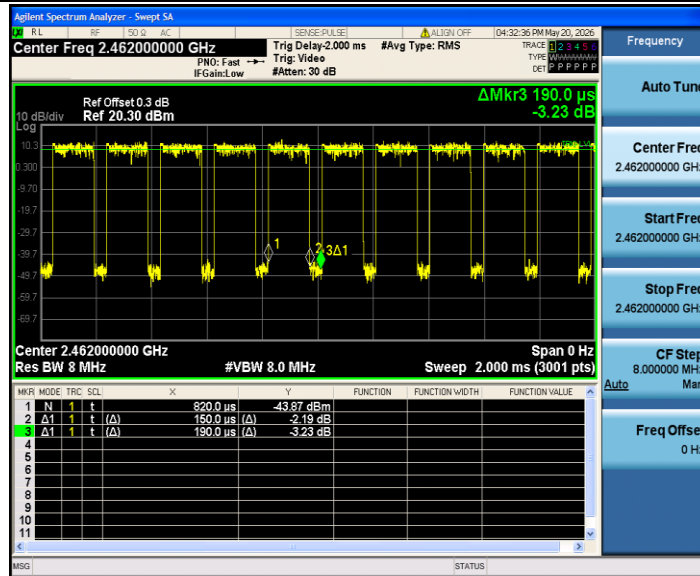
11G_Ant1_2412



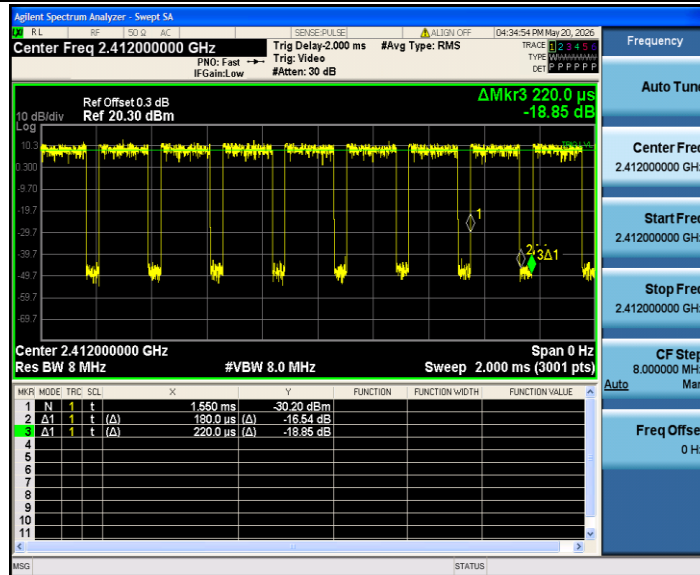
11G_Ant1_2437



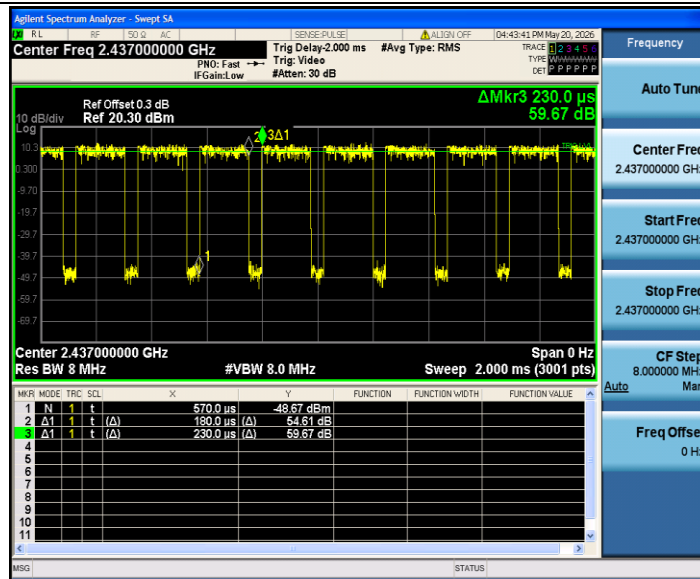
11G_Ant1_2462



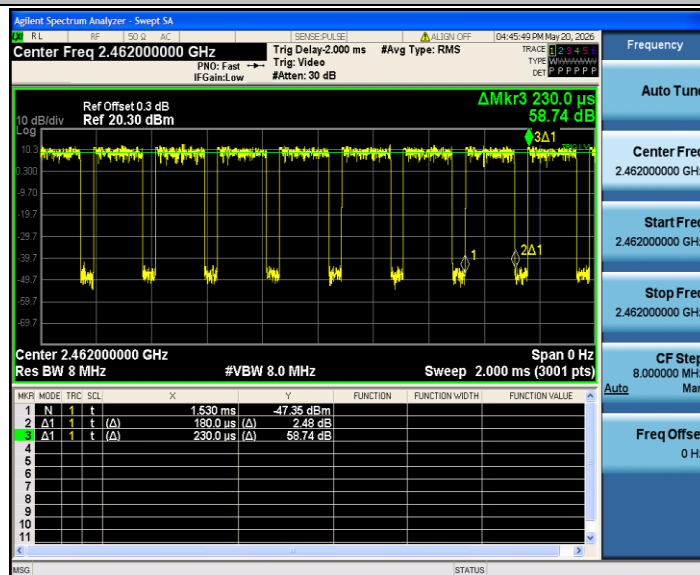
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

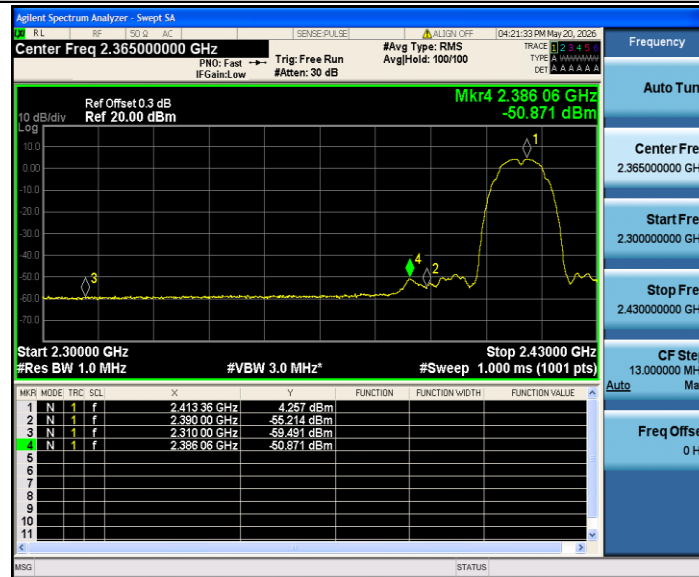
TestMod e	Antenn a	ChNam e	Frequen cy[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-59.49	2.00	0.03	37.74	≤54	PASS
				AV	2386.060	-50.87	2.00	0.03	46.36	≤54	PASS
				AV	2390.000	-55.21	2.00	0.03	42.02	≤54	PASS
				Peak	2310.000	-52.37	2.00	0.00	44.83	≤74	PASS
				Peak	2386.190	-44.02	2.00	0.00	53.18	≤74	PASS
				Peak	2390.000	-46.94	2.00	0.00	50.26	≤74	PASS
		High	2462	AV	2483.500	-54.07	2.00	0.03	43.16	≤54	PASS
				AV	2487.850	-51.95	2.00	0.03	45.28	≤54	PASS
				AV	2500.000	-57.9	2.00	0.03	39.33	≤54	PASS
				Peak	2483.500	-47.28	2.00	0.00	49.92	≤74	PASS
				Peak	2487.190	-44.63	2.00	0.00	52.57	≤74	PASS
				Peak	2500.000	-48.57	2.00	0.00	48.63	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.03	2.00	1.33	38.50	≤54	PASS
				AV	2387.880	-58.63	2.00	1.33	39.90	≤54	PASS
				AV	2390.000	-59.28	2.00	1.33	39.25	≤54	PASS
				Peak	2310.000	-52.22	2.00	0.00	44.98	≤74	PASS
				Peak	2381.380	-48.34	2.00	0.00	48.86	≤74	PASS
				Peak	2390.000	-50.44	2.00	0.00	46.76	≤74	PASS
		High	2462	AV	2483.500	-59.01	2.00	1.03	39.22	≤54	PASS
				AV	2486.860	-58.41	2.00	1.03	39.82	≤54	PASS
				AV	2500.000	-59.44	2.00	1.03	38.79	≤54	PASS
				Peak	2483.500	-50.45	2.00	0.00	46.75	≤74	PASS
				Peak	2483.890	-48.4	2.00	0.00	48.80	≤74	PASS
				Peak	2500.000	-51.06	2.00	0.00	46.14	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-60.06	2.00	0.87	38.01	≤54	PASS
				AV	2385.540	-58.3	2.00	0.87	39.77	≤54	PASS
				AV	2390.000	-58.91	2.00	0.87	39.16	≤54	PASS
				Peak	2310.000	-52.31	2.00	0.00	44.89	≤74	PASS
				Peak	2336.660	-48.6	2.00	0.00	48.60	≤74	PASS
				Peak	2390.000	-51.12	2.00	0.00	46.08	≤74	PASS
		High	2462	AV	2483.500	-58.87	2.00	1.06	39.39	≤54	PASS
				AV	2483.780	-58.05	2.00	1.06	40.21	≤54	PASS
				AV	2500.000	-59.53	2.00	1.06	38.73	≤54	PASS
				Peak	2483.500	-51.76	2.00	0.00	45.44	≤74	PASS
				Peak	2486.970	-48.51	2.00	0.00	48.69	≤74	PASS
				Peak	2500.000	-50.33	2.00	0.00	46.87	≤74	PASS

Note:

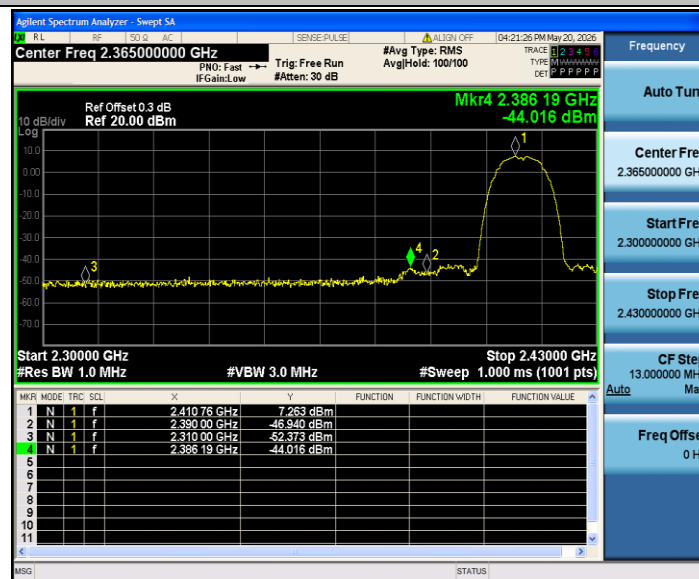
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

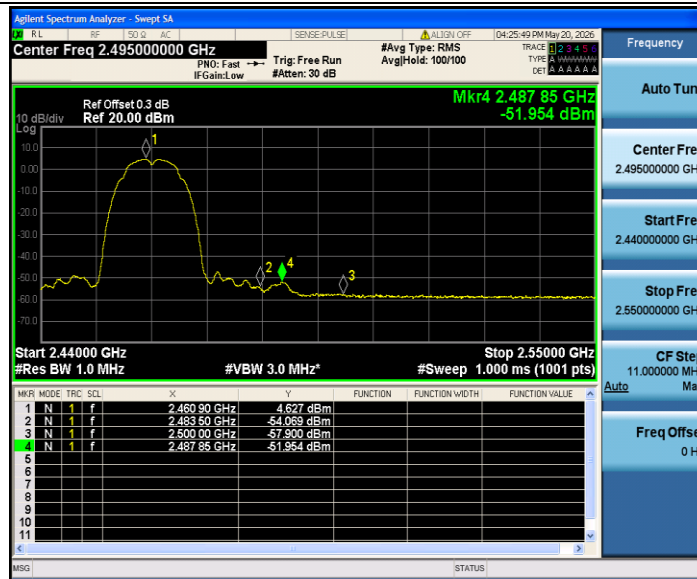
11B_Ant1_Low_2412_AV



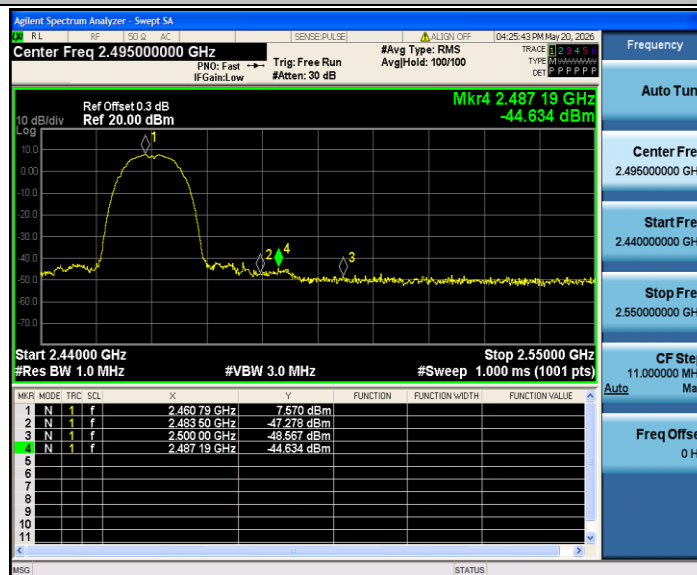
11B_Ant1_Low_2412_Peak



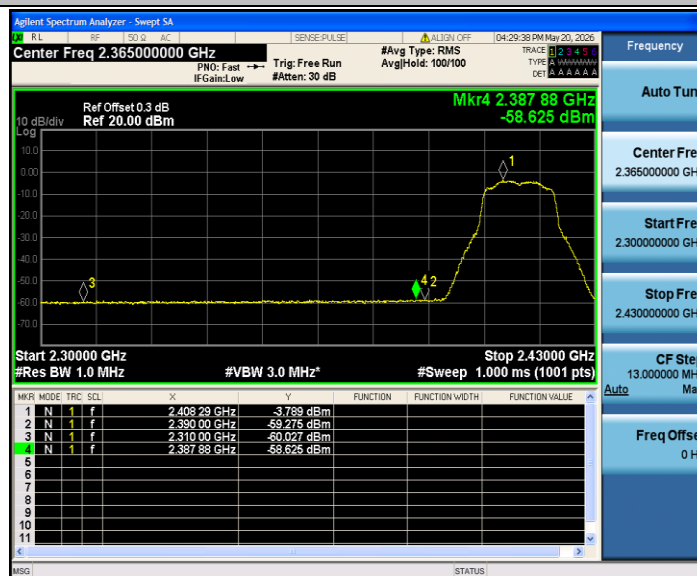
11B_Ant1_High_2462_AV



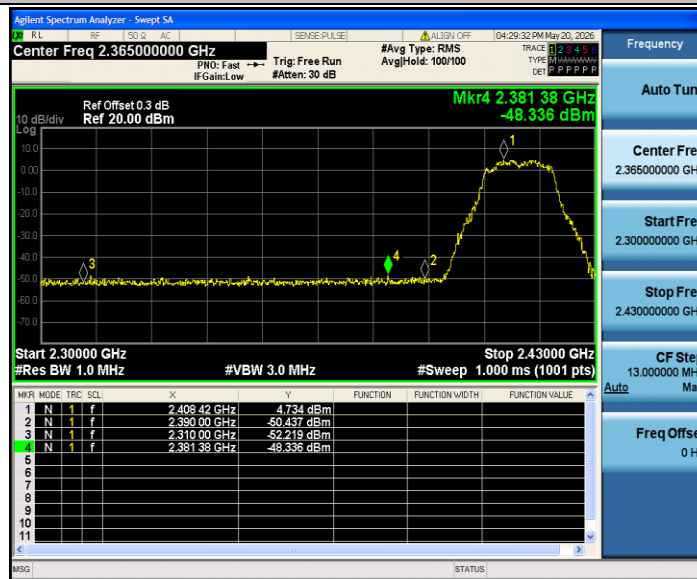
11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



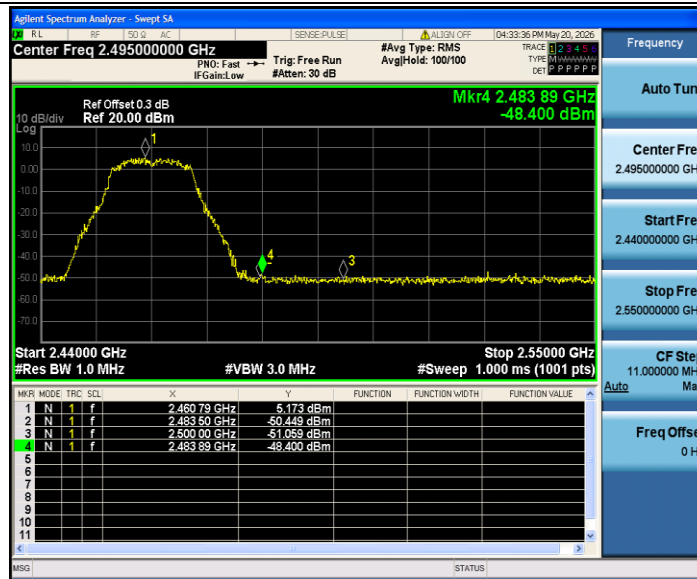
11G_Ant1_Low_2412_Peak



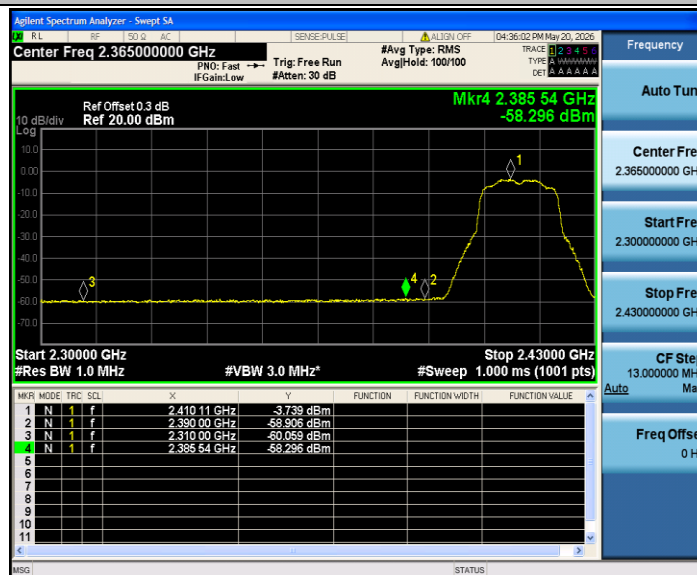
11G_Ant1_High_2462_AV



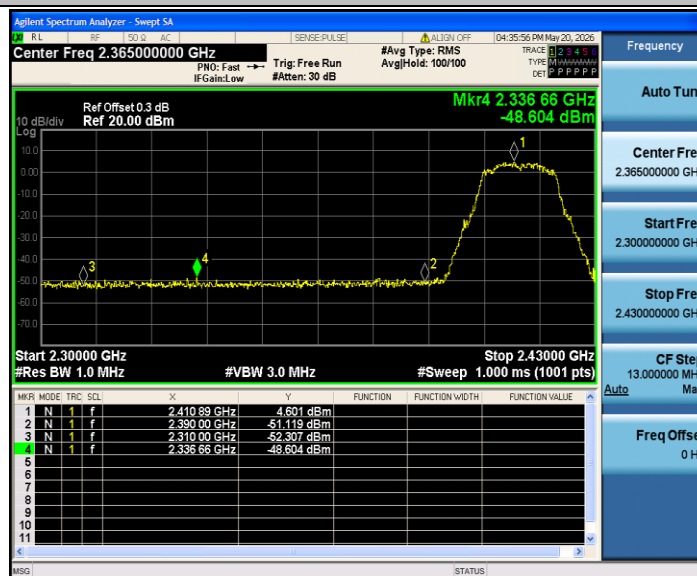
11G_Ant1_High_2462_Peak



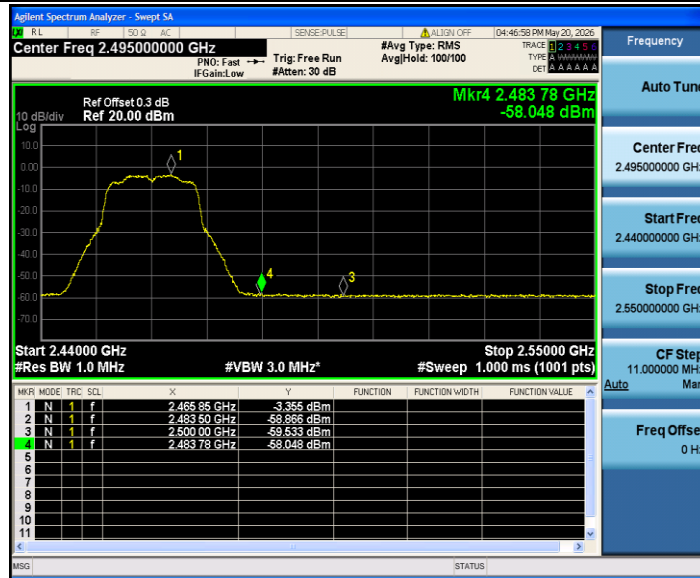
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

