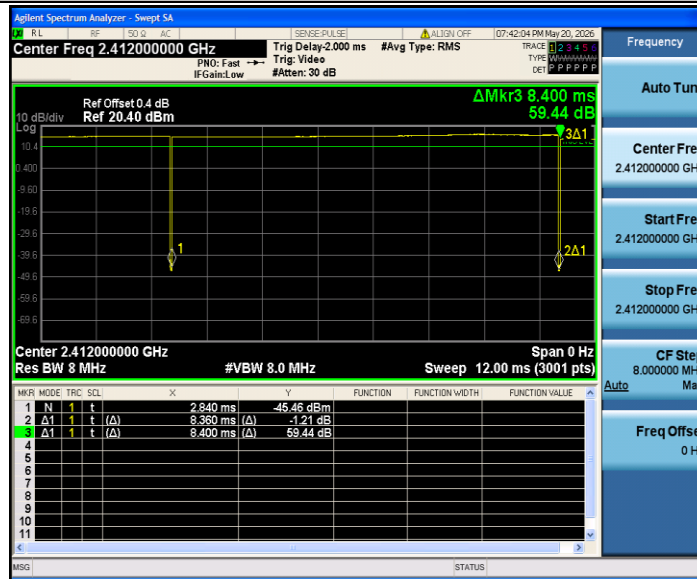
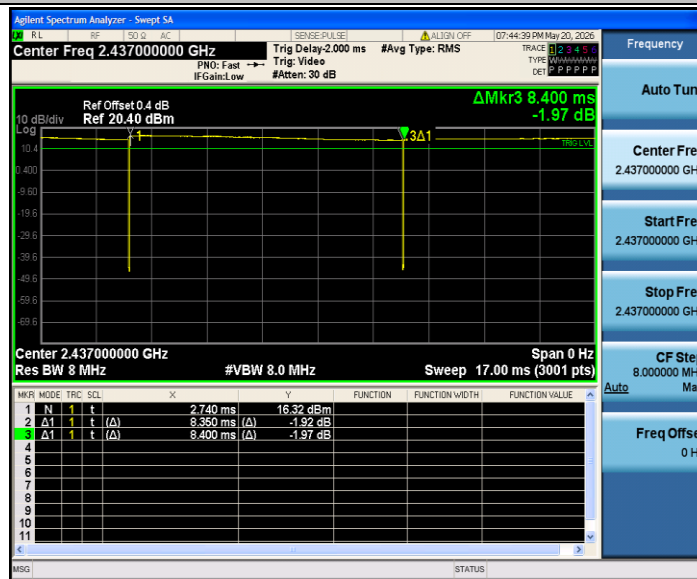


Test Graphs

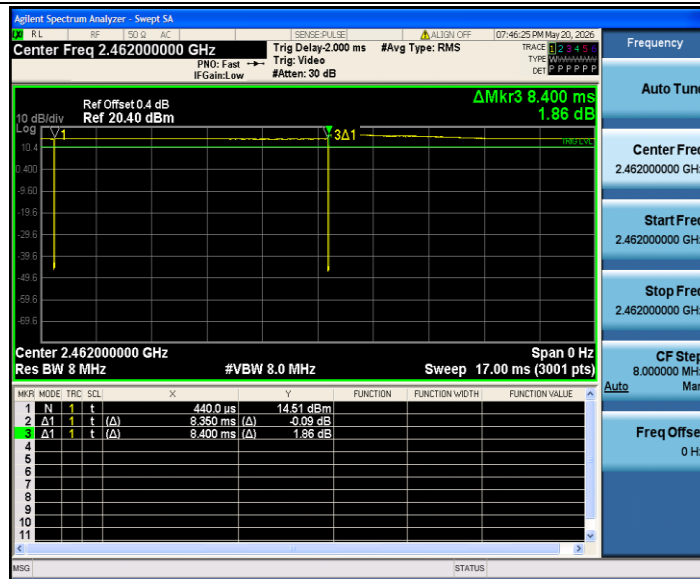
11B_Ant1_2412



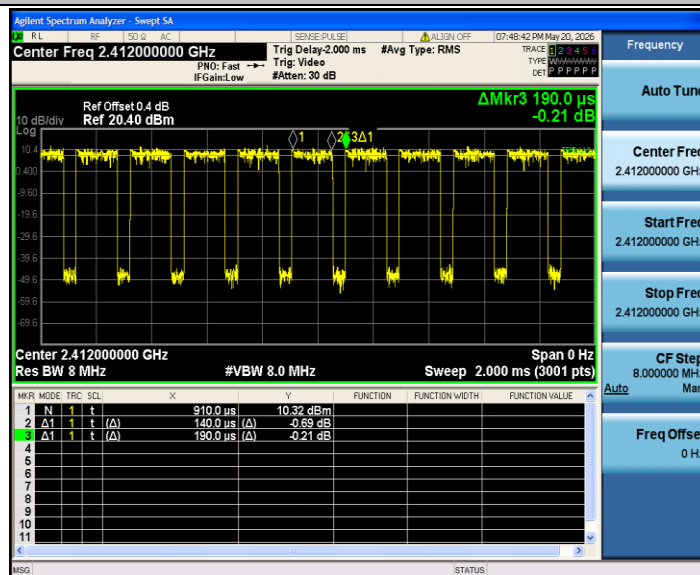
11B_Ant1_2437



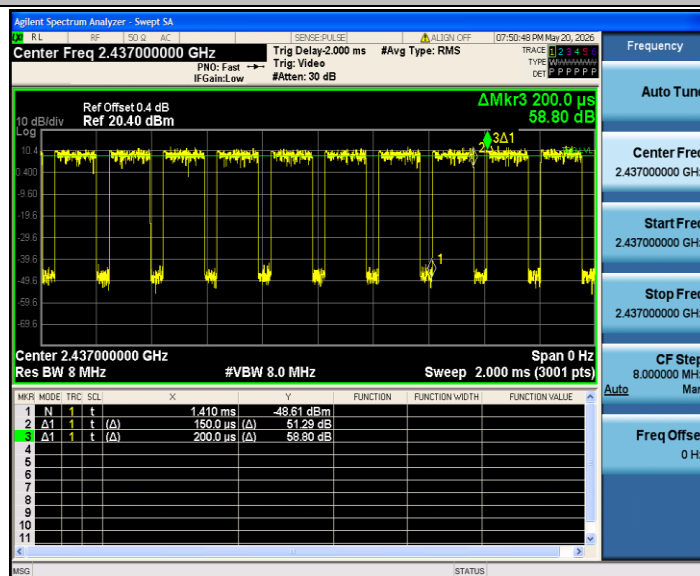
11B_Ant1_2462



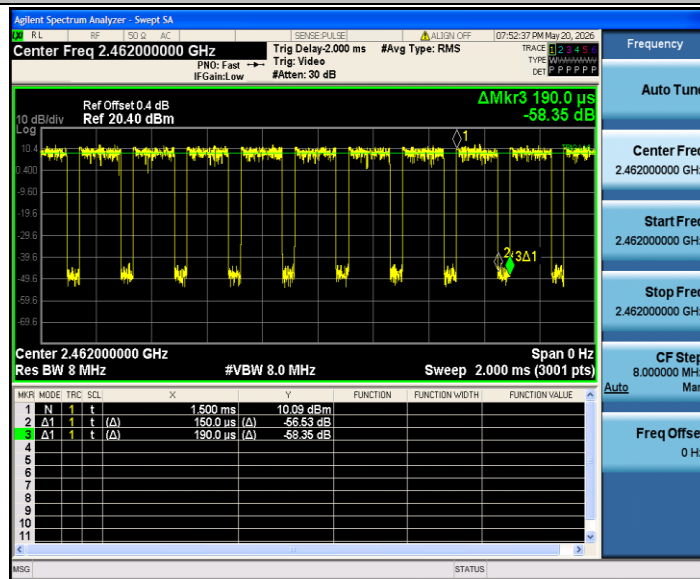
11G_Ant1_2412



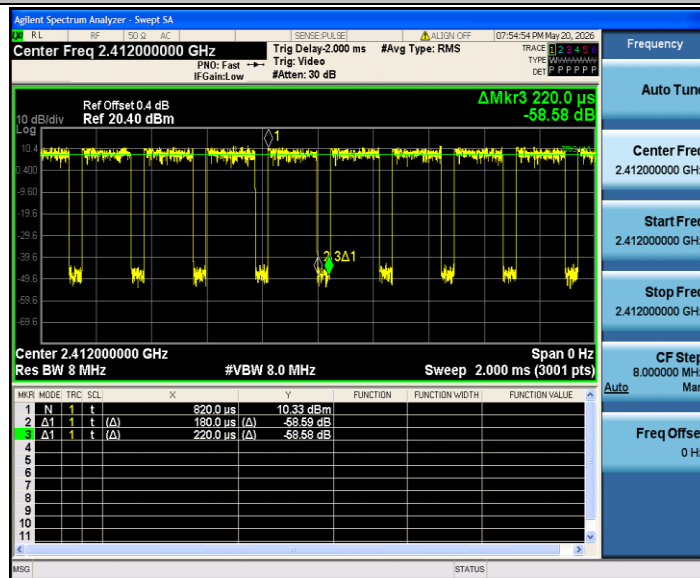
11G_Ant1_2437



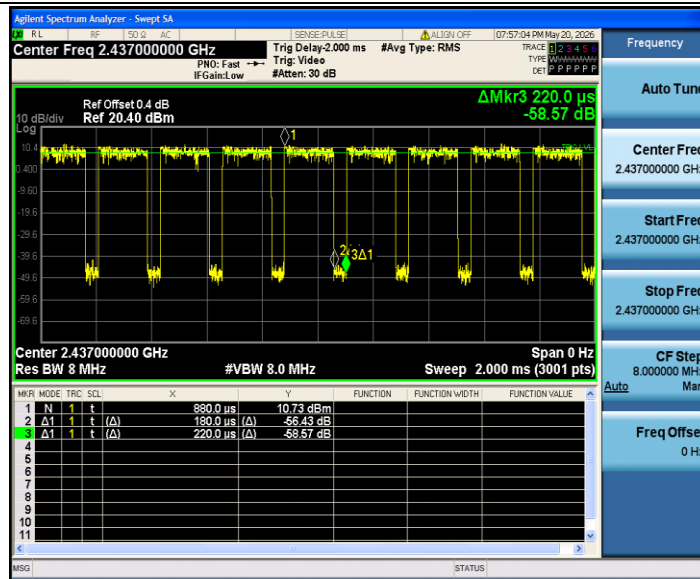
11G_Ant1_2462



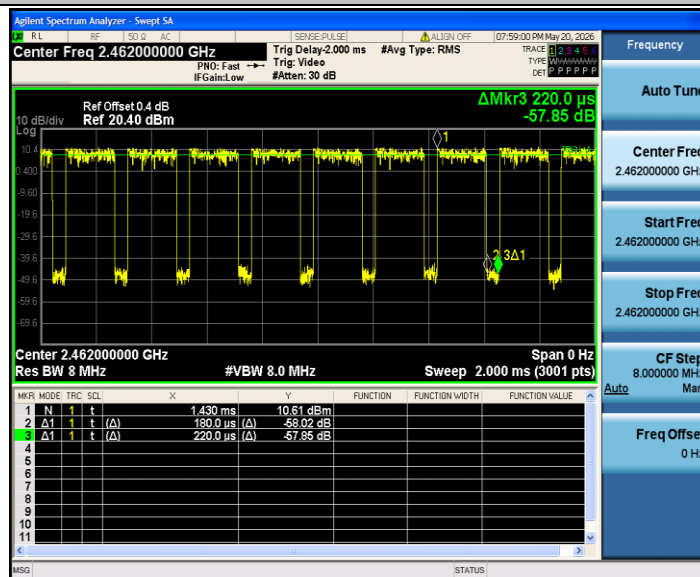
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix I: Emissions in Restricted Bands

Test Result

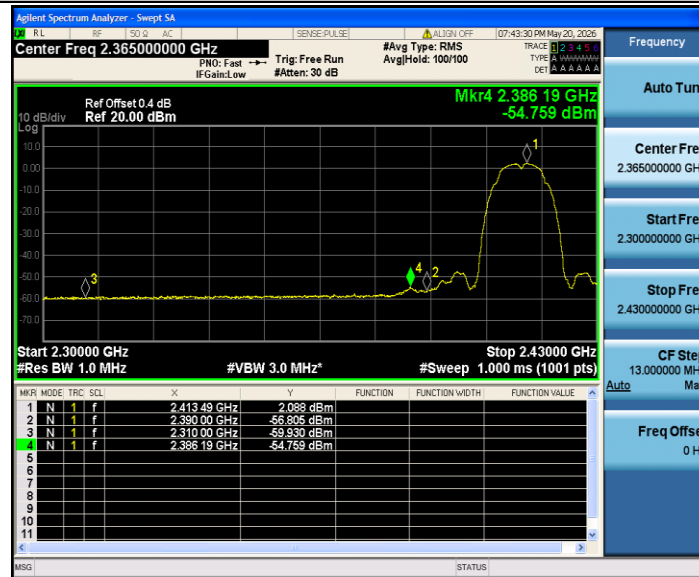
TestMod e	Antenn a	ChNam e	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-59.93	2.00	0.02	37.29	≤54	PASS
				AV	2386.190	-54.76	2.00	0.02	42.46	≤54	PASS
				AV	2390.000	-56.81	2.00	0.02	40.41	≤54	PASS
				Peak	2310.000	-51.94	2.00	0.00	45.26	≤74	PASS
				Peak	2386.970	-46.44	2.00	0.00	50.76	≤74	PASS
				Peak	2390.000	-47.73	2.00	0.00	49.47	≤74	PASS
		High	2462	AV	2483.500	-54.87	2.00	0.03	42.36	≤54	PASS
				AV	2485.870	-54.61	2.00	0.03	42.62	≤54	PASS
				AV	2500.000	-57.42	2.00	0.03	39.81	≤54	PASS
				Peak	2483.500	-48.23	2.00	0.00	48.97	≤74	PASS
				Peak	2487.300	-46.6	2.00	0.00	50.60	≤74	PASS
				Peak	2500.000	-49.2	2.00	0.00	48.00	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.37	2.00	1.33	38.16	≤54	PASS
				AV	2389.180	-58.74	2.00	1.33	39.79	≤54	PASS
				AV	2390.000	-58.8	2.00	1.33	39.73	≤54	PASS
				Peak	2310.000	-51.16	2.00	0.00	46.04	≤74	PASS
				Peak	2376.180	-48.16	2.00	0.00	49.04	≤74	PASS
				Peak	2390.000	-51.15	2.00	0.00	46.05	≤74	PASS
		High	2462	AV	2483.500	-59.08	2.00	1.03	39.15	≤54	PASS
				AV	2489.610	-58.02	2.00	1.03	40.21	≤54	PASS
				AV	2500.000	-59.74	2.00	1.03	38.49	≤54	PASS
				Peak	2483.500	-50.42	2.00	0.00	46.78	≤74	PASS
				Peak	2485.210	-47.72	2.00	0.00	49.48	≤74	PASS
				Peak	2500.000	-50.99	2.00	0.00	46.21	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-60.09	2.00	0.87	37.98	≤54	PASS
				AV	2380.080	-58.56	2.00	0.87	39.51	≤54	PASS
				AV	2390.000	-59.18	2.00	0.87	38.89	≤54	PASS
				Peak	2310.000	-51.8	2.00	0.00	45.40	≤74	PASS
				Peak	2340.950	-48.82	2.00	0.00	48.38	≤74	PASS
				Peak	2390.000	-51.35	2.00	0.00	45.85	≤74	PASS
		High	2462	AV	2483.500	-58.79	2.00	0.87	39.28	≤54	PASS
				AV	2491.150	-58.19	2.00	0.87	39.88	≤54	PASS
				AV	2500.000	-59.23	2.00	0.87	38.84	≤54	PASS
				Peak	2483.500	-51.06	2.00	0.00	46.14	≤74	PASS
				Peak	2487.520	-48.36	2.00	0.00	48.84	≤74	PASS
				Peak	2500.000	-51.04	2.00	0.00	46.16	≤74	PASS

Note:

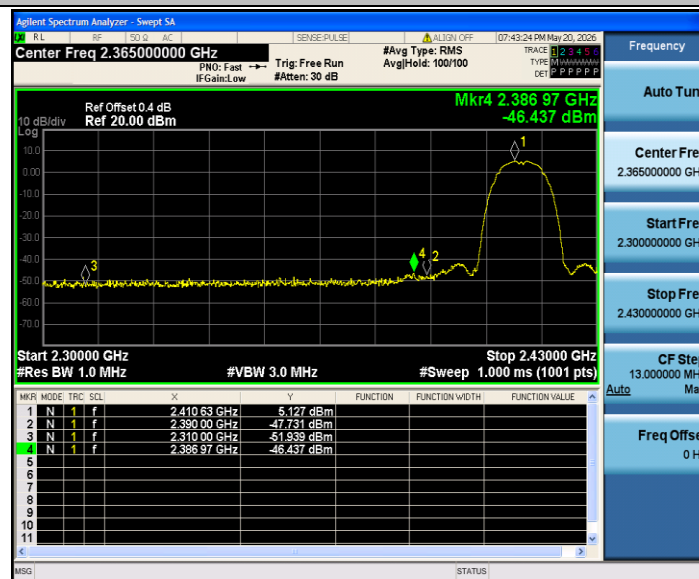
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

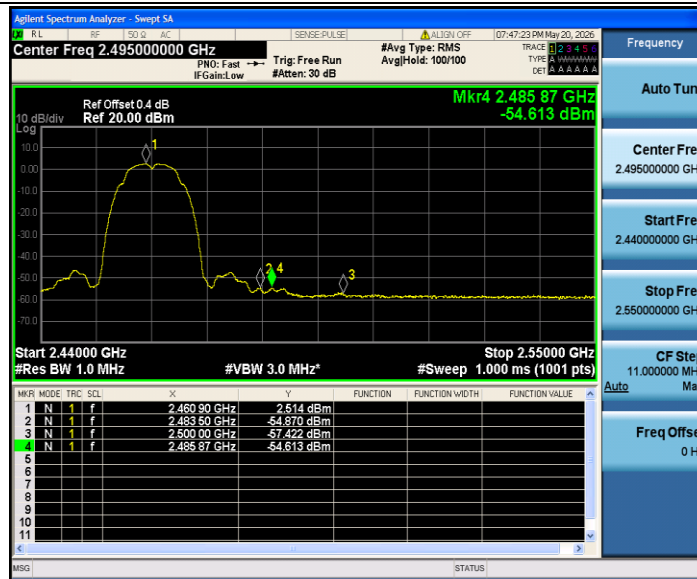
11B_Ant1_Low_2412_AV



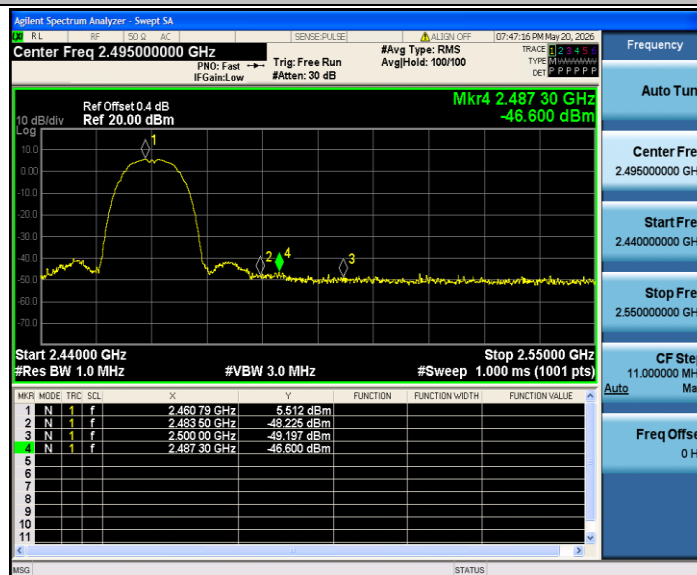
11B_Ant1_Low_2412_Peak



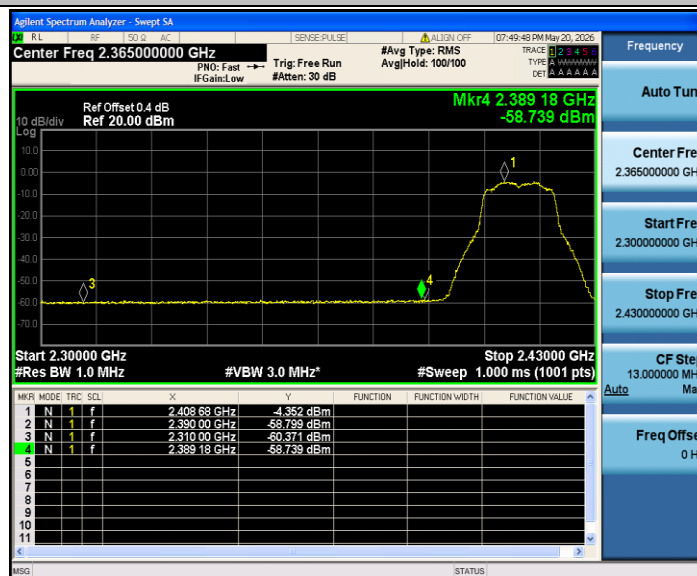
11B_Ant1_High_2462_AV



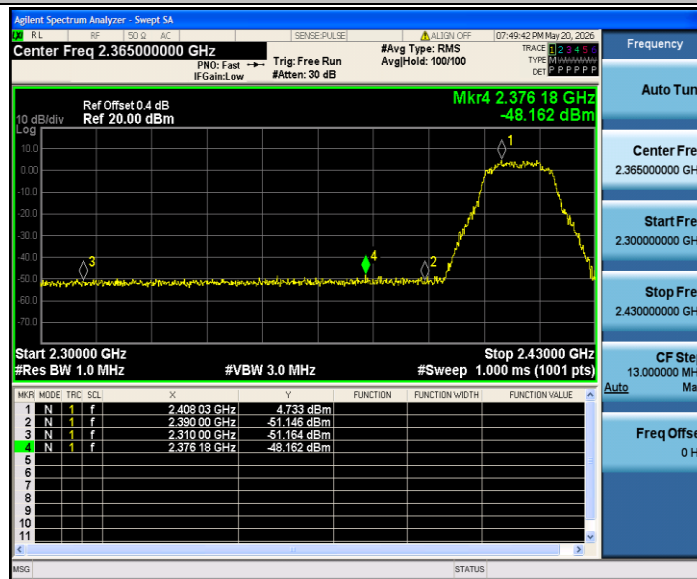
11B_Ant1_High_2462_Peak



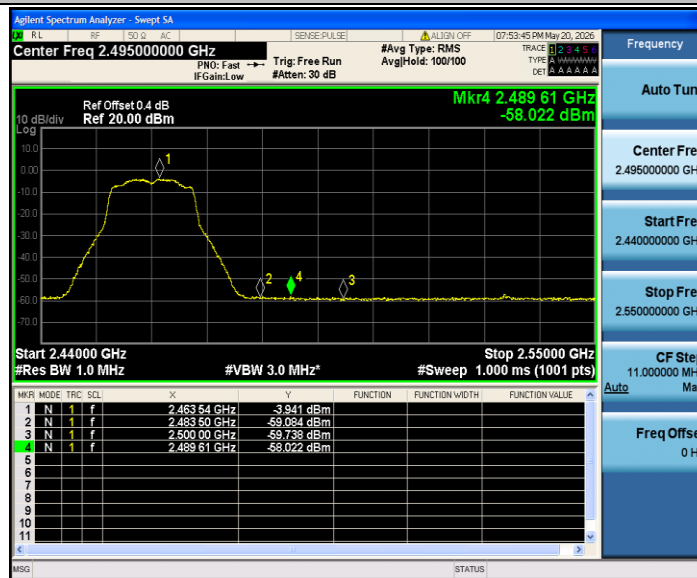
11G_Ant1_Low_2412_AV



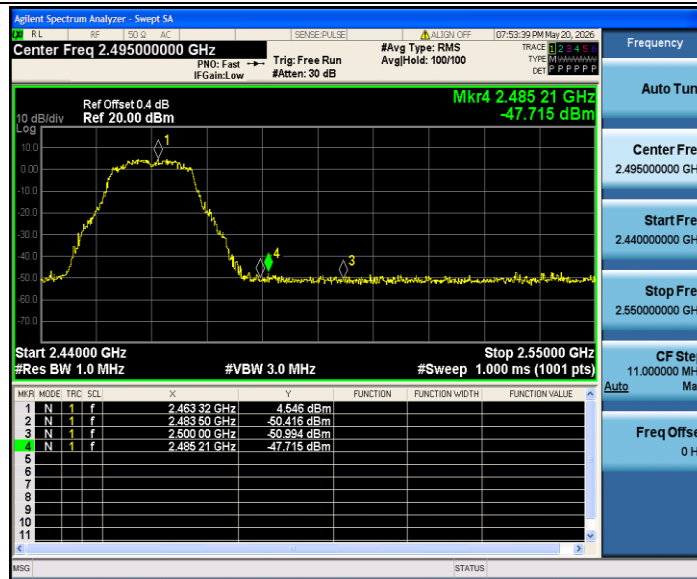
11G_Ant1_Low_2412_Peak



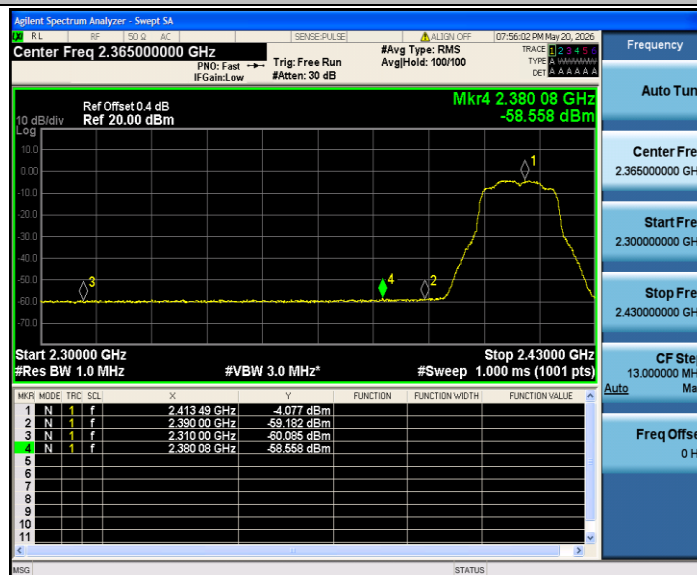
11G_Ant1_High_2462_AV



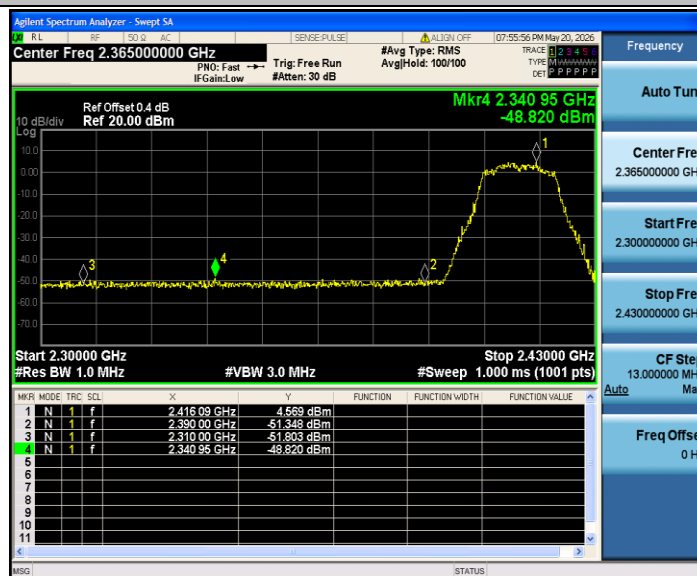
11G_Ant1_High_2462_Peak



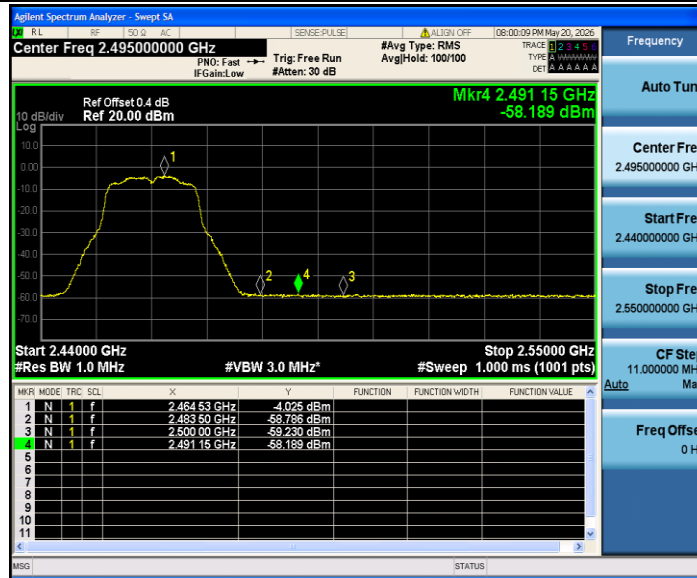
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

