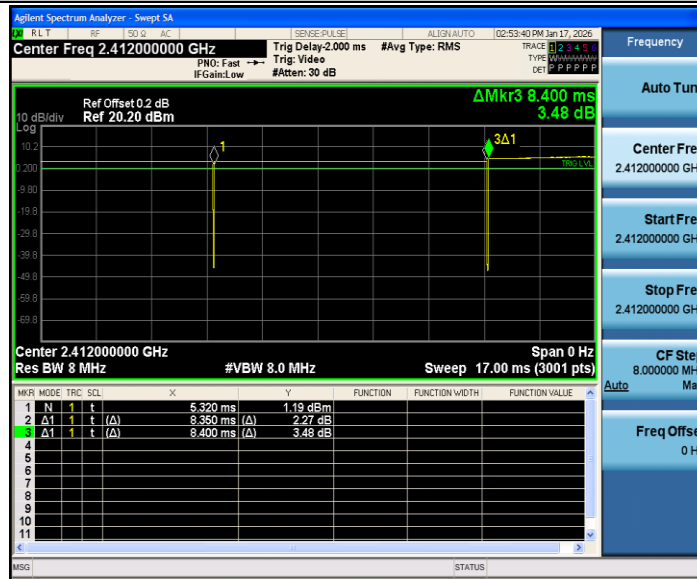
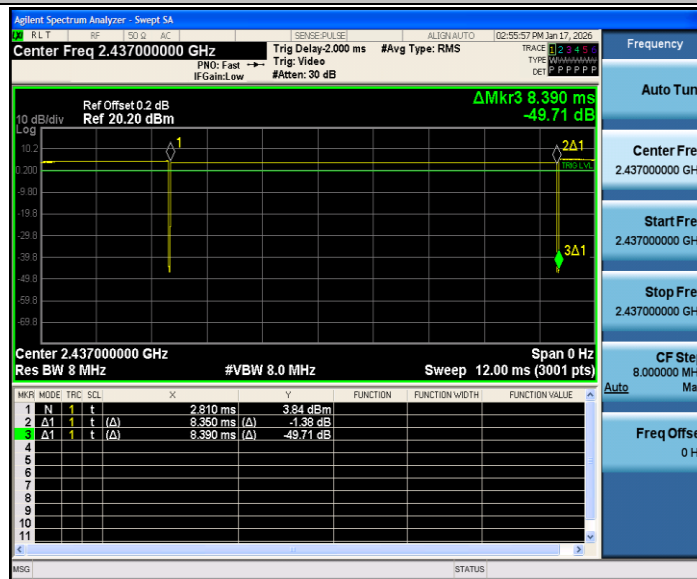


Test Graphs

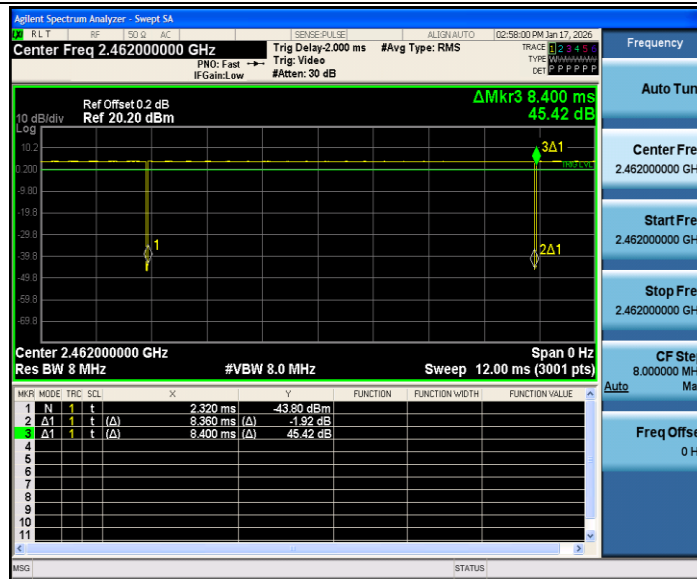
11B_Ant1_2412



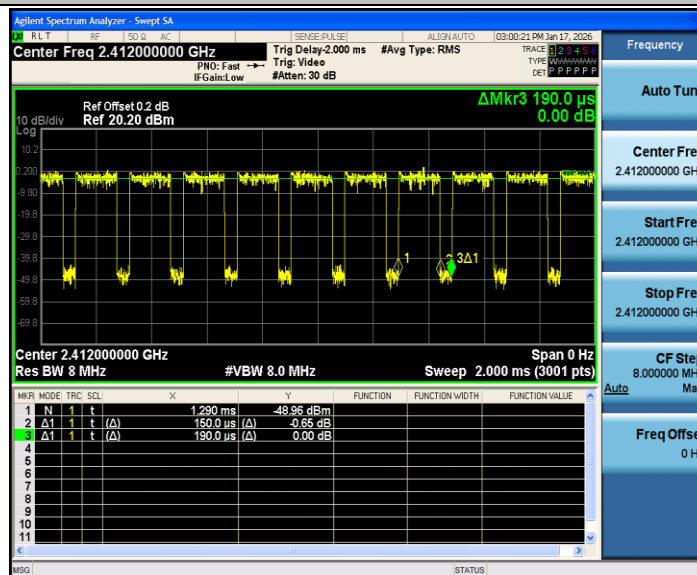
11B_Ant1_2437



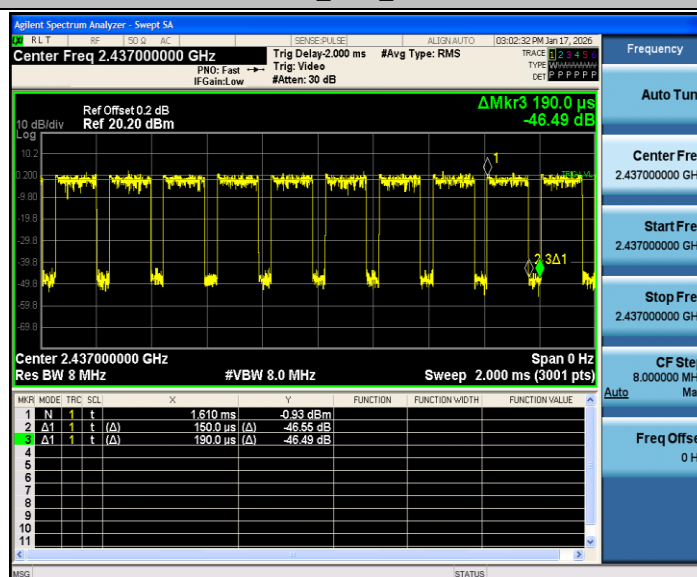
11B_Ant1_2462



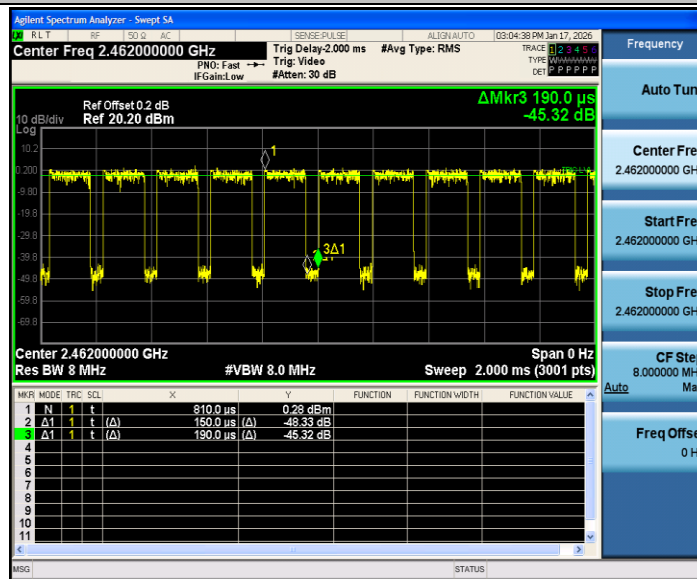
11G_Ant1_2412



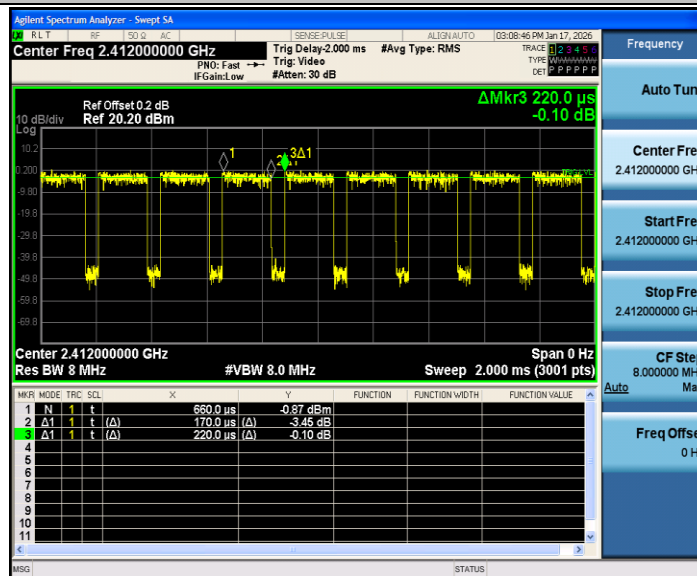
11G_Ant1_2437



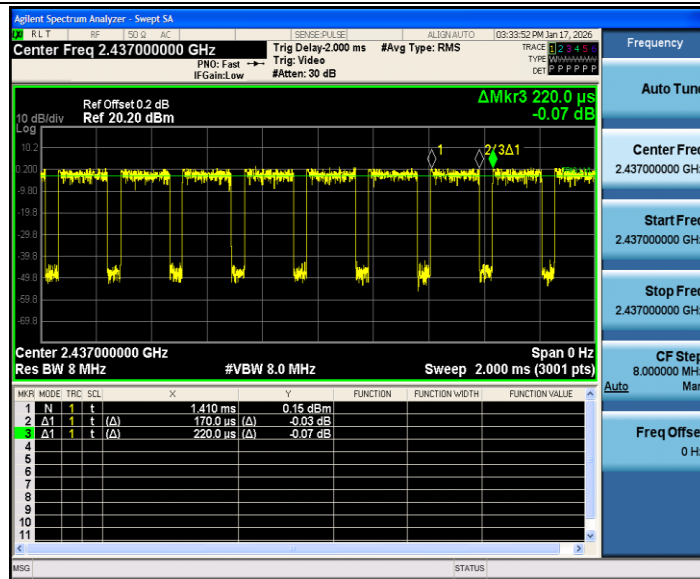
11G_Ant1_2462



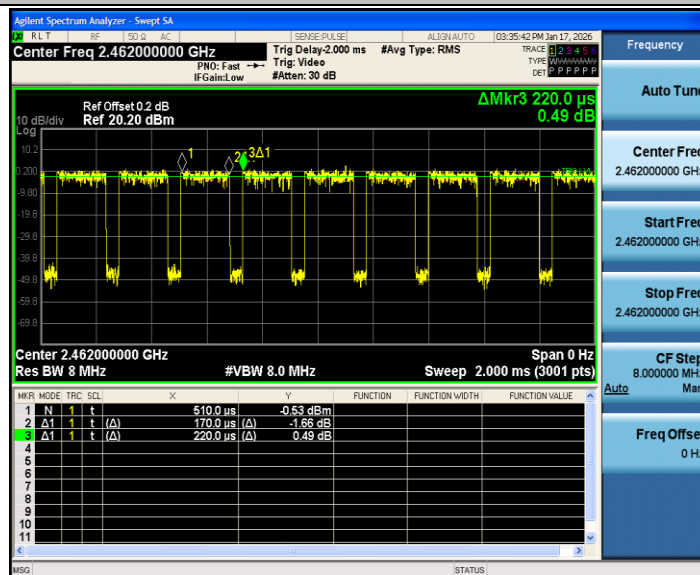
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

Test Result

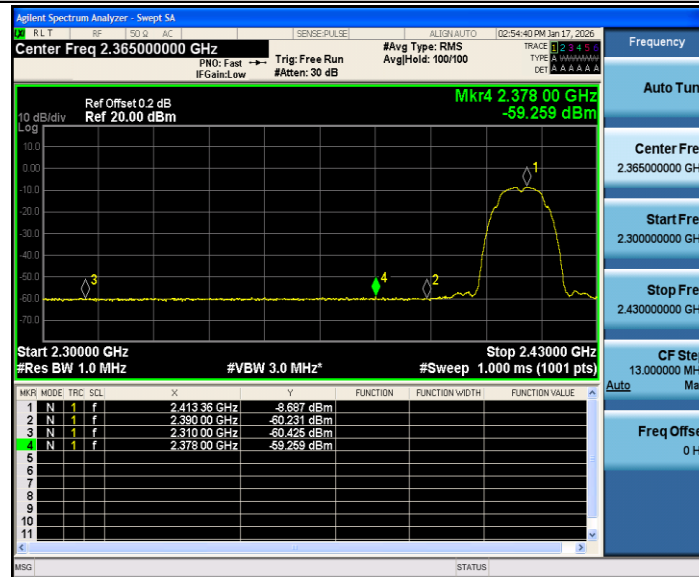
TestMod e	Antenn a	ChNam e	Frequen cy[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-60.43	3.92	0.03	38.72	≤54	PASS
				AV	2378.000	-59.26	3.92	0.03	39.89	≤54	PASS
				AV	2390.000	-60.23	3.92	0.03	38.92	≤54	PASS
				Peak	2310.000	-52.29	3.92	0.00	46.83	≤74	PASS
				Peak	2389.310	-48.58	3.92	0.00	50.54	≤74	PASS
				Peak	2390.000	-51.75	3.92	0.00	47.37	≤74	PASS
		High	2462	AV	2483.500	-59.51	3.92	0.02	39.63	≤54	PASS
				AV	2493.900	-58.86	3.92	0.02	40.28	≤54	PASS
				AV	2500.000	-60.27	3.92	0.02	38.87	≤54	PASS
				Peak	2483.500	-49.62	3.92	0.00	49.5	≤74	PASS
				Peak	2498.300	-49.1	3.92	0.00	50.02	≤74	PASS
				Peak	2500.000	-52.41	3.92	0.00	46.71	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.37	3.92	1.03	39.78	≤54	PASS
				AV	2378.000	-59.46	3.92	1.03	40.69	≤54	PASS
				AV	2390.000	-60.48	3.92	1.03	39.67	≤54	PASS
				Peak	2310.000	-52.77	3.92	0.00	46.35	≤74	PASS
				Peak	2384.890	-49.36	3.92	0.00	49.76	≤74	PASS
				Peak	2390.000	-51.34	3.92	0.00	47.78	≤74	PASS
		High	2462	AV	2483.500	-60.15	3.92	1.03	40	≤54	PASS
				AV	2497.860	-59.07	3.92	1.03	41.08	≤54	PASS
				AV	2500.000	-59.82	3.92	1.03	40.33	≤54	PASS
				Peak	2483.500	-52.19	3.92	0.00	46.93	≤74	PASS
				Peak	2499.950	-49.62	3.92	0.00	49.5	≤74	PASS
				Peak	2500.000	-49.62	3.92	0.00	49.5	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-60.59	3.92	1.12	39.65	≤54	PASS
				AV	2353.690	-59.37	3.92	1.12	40.87	≤54	PASS
				AV	2390.000	-60.5	3.92	1.12	39.74	≤54	PASS
				Peak	2310.000	-53.92	3.92	0.00	45.2	≤74	PASS
				Peak	2326.650	-48.42	3.92	0.00	50.7	≤74	PASS
				Peak	2390.000	-51.49	3.92	0.00	47.63	≤74	PASS
		High	2462	AV	2483.500	-59.47	3.92	1.12	40.77	≤54	PASS
				AV	2483.670	-59.18	3.92	1.12	41.06	≤54	PASS
				AV	2500.000	-59.84	3.92	1.12	40.4	≤54	PASS
				Peak	2483.500	-51.66	3.92	0.00	47.46	≤74	PASS
				Peak	2497.860	-49.85	3.92	0.00	49.27	≤74	PASS
				Peak	2500.000	-52.34	3.92	0.00	46.78	≤74	PASS

Note:

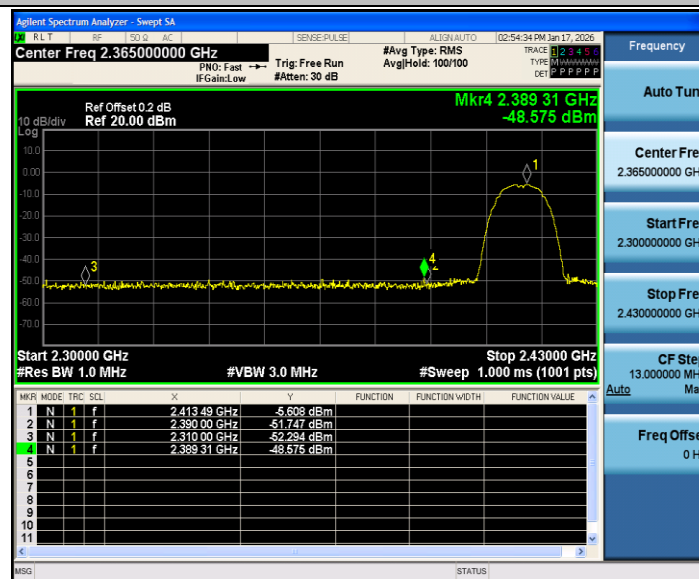
1. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

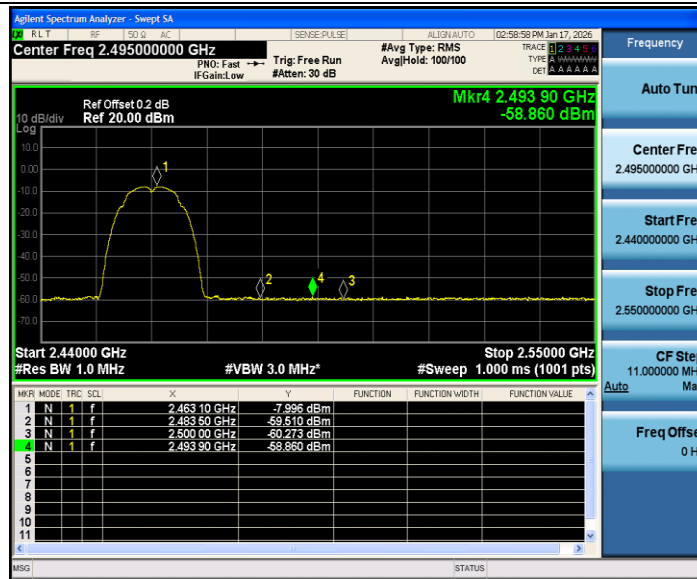
11B_Ant1_Low_2412_AV



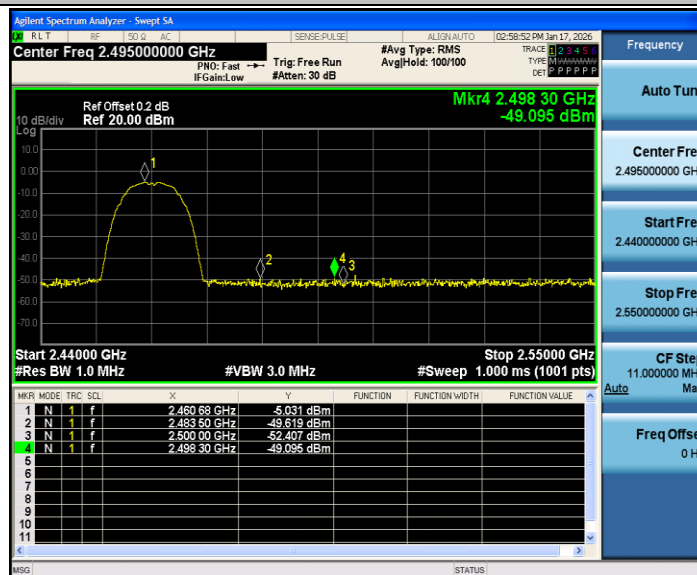
11B_Ant1_Low_2412_Peak



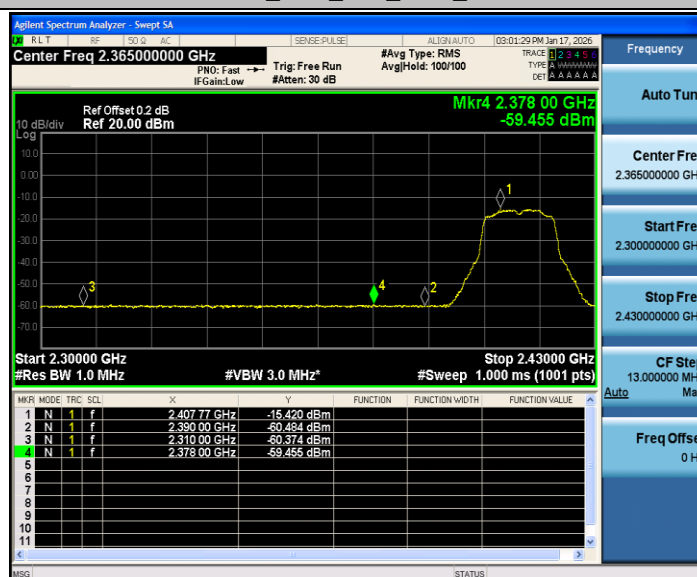
11B_Ant1_High_2462_AV



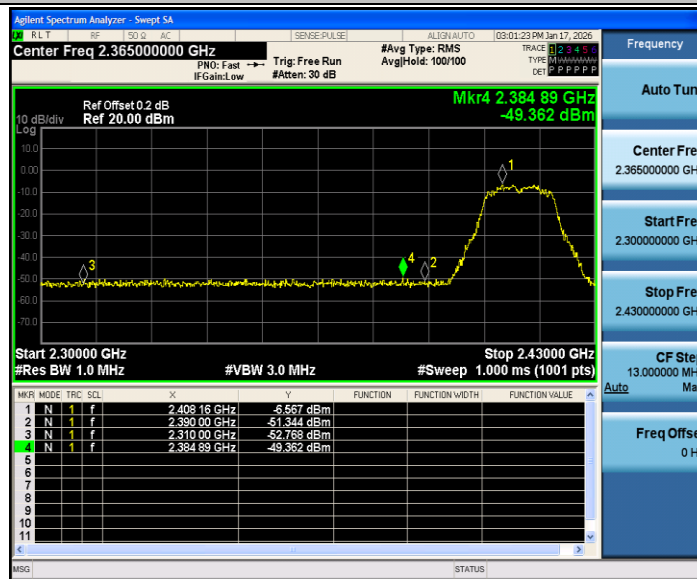
11B_Ant1_High_2462_Peak



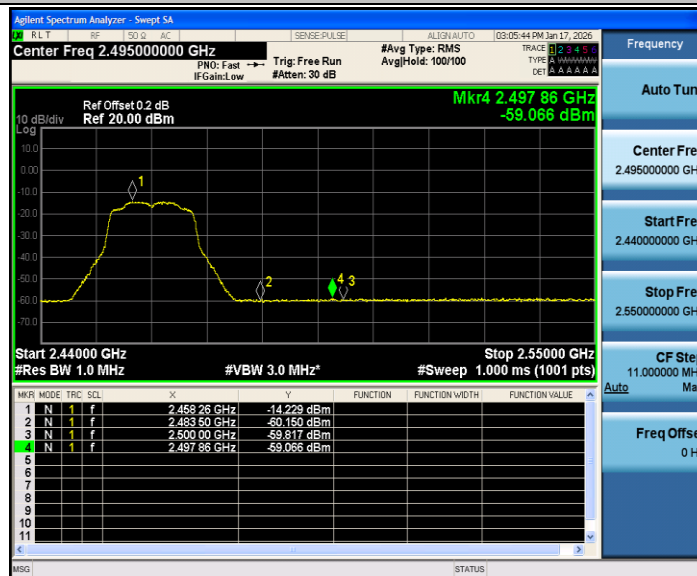
11G_Ant1_Low_2412_AV



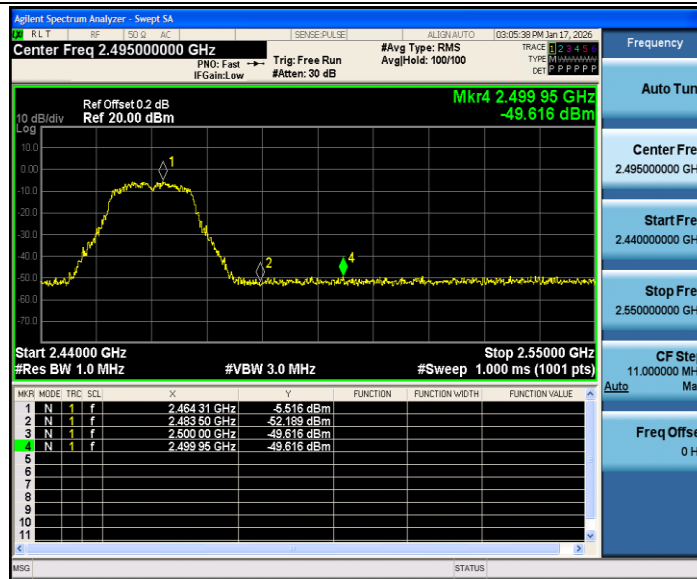
11G_Ant1_Low_2412_Peak



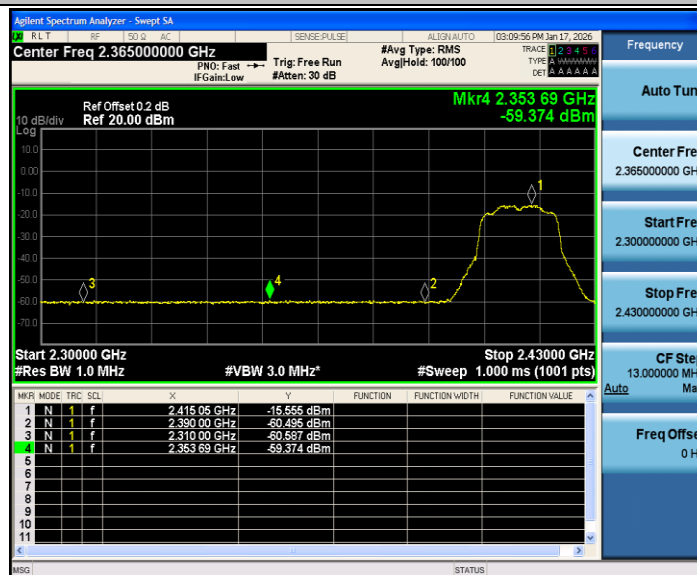
11G_Ant1_High_2462_AV



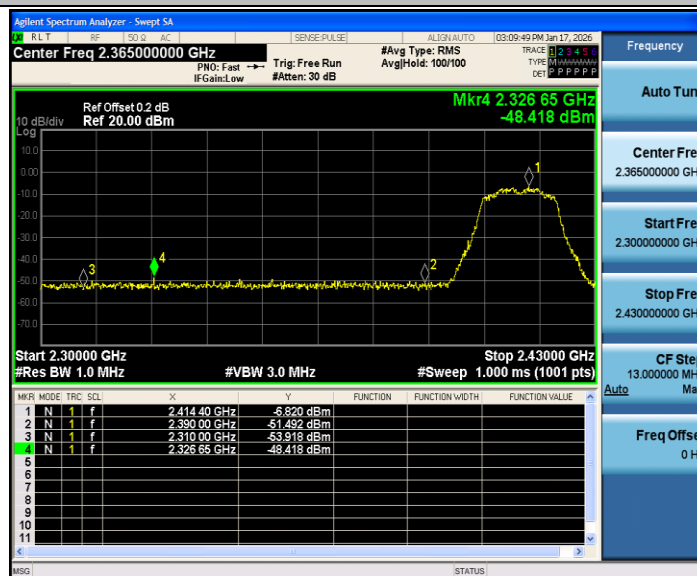
11G_Ant1_High_2462_Peak



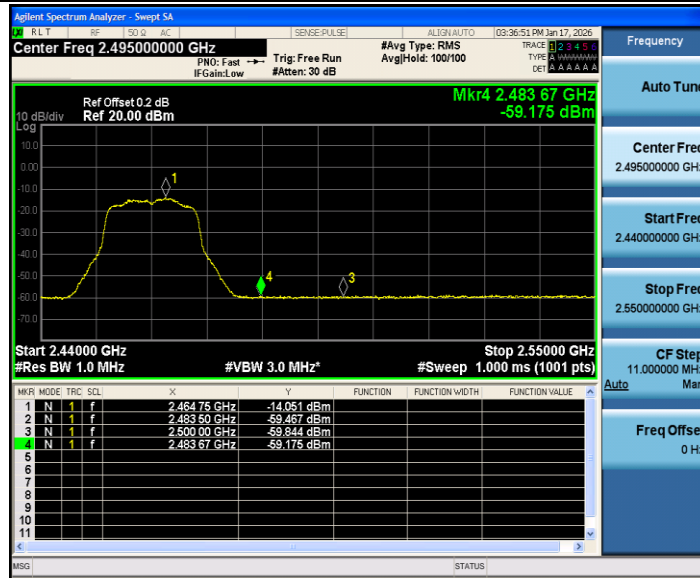
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

