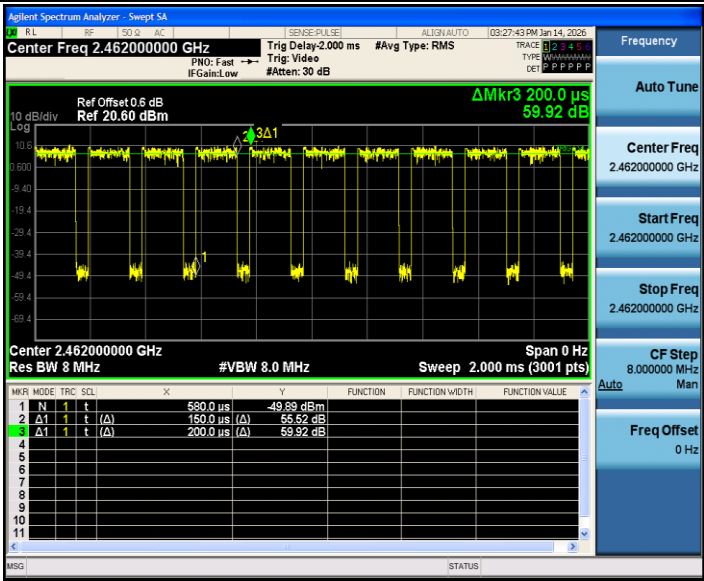
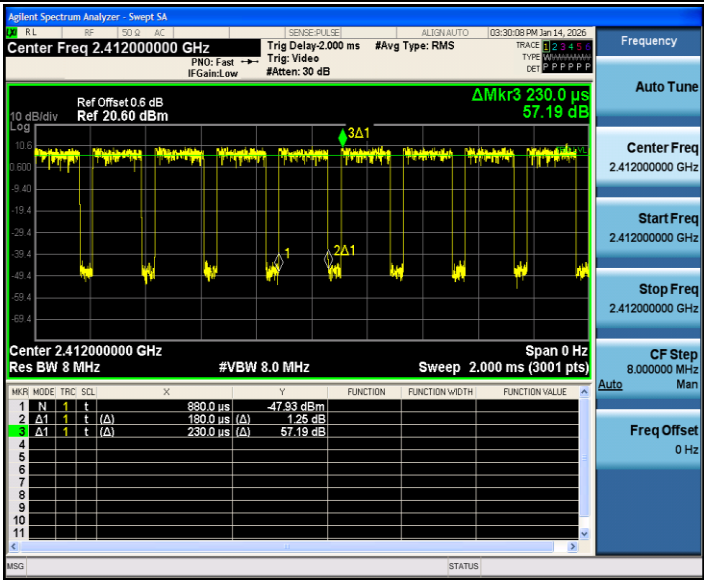


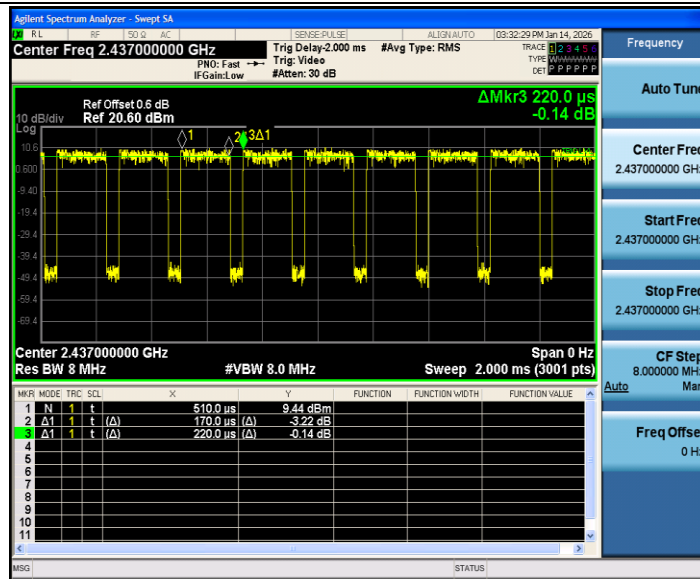
11G_Ant1_2462



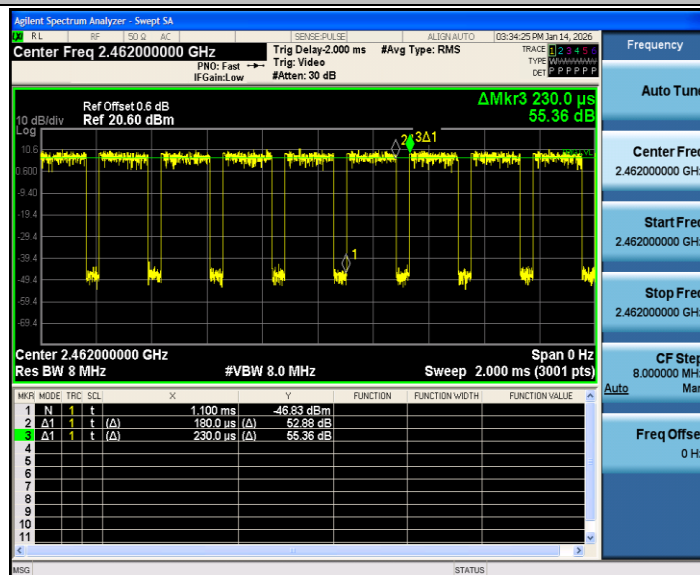
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



Appendix H: Emissions in Restricted Bands

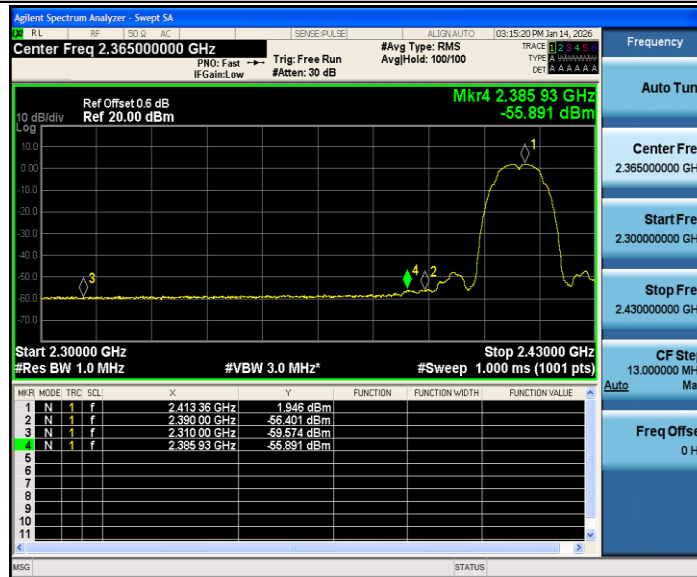
Test Result

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	-59.57	2.00	0.03	37.66	≤54	PASS
				AV	2385.930	-55.89	2.00	0.03	41.34	≤54	PASS
				AV	2390.000	-56.4	2.00	0.03	40.83	≤54	PASS
				Peak	2310.000	-50.28	2.00	0.00	46.92	≤74	PASS
				Peak	2389.830	-46.99	2.00	0.00	50.21	≤74	PASS
				Peak	2390.000	-47.45	2.00	0.00	49.75	≤74	PASS
		High	2462	AV	2483.500	-56.6	2.00	0.03	40.63	≤54	PASS
				AV	2488.290	-55.56	2.00	0.03	41.67	≤54	PASS
				AV	2500.000	-58.21	2.00	0.03	39.02	≤54	PASS
				Peak	2483.500	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2488.400	-46.01	2.00	0.00	51.19	≤74	PASS
				Peak	2500.000	-49.77	2.00	0.00	47.43	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.44	2.00	1.25	39.01	≤54	PASS
				AV	2388.920	-58.49	2.00	1.25	39.96	≤54	PASS
				AV	2390.000	-58.9	2.00	1.25	39.55	≤54	PASS
				Peak	2310.000	-52.41	2.00	0.00	44.79	≤74	PASS
				Peak	2355.380	-48.7	2.00	0.00	48.50	≤74	PASS
				Peak	2390.000	-50.74	2.00	0.00	46.46	≤74	PASS
		High	2462	AV	2483.500	-58.82	2.00	1.25	39.63	≤54	PASS
				AV	2492.250	-58.32	2.00	1.25	40.13	≤54	PASS
				AV	2500.000	-59.75	2.00	1.25	38.70	≤54	PASS
				Peak	2483.500	-50.69	2.00	0.00	46.51	≤74	PASS
				Peak	2499.950	-48.77	2.00	0.00	48.43	≤74	PASS
				Peak	2500.000	-48.77	2.00	0.00	48.43	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-59.92	2.00	1.06	38.34	≤54	PASS
				AV	2389.830	-58.67	2.00	1.06	39.59	≤54	PASS
				AV	2390.000	-58.88	2.00	1.06	39.38	≤54	PASS
				Peak	2310.000	-51.17	2.00	0.00	46.03	≤74	PASS
				Peak	2367.860	-47.65	2.00	0.00	49.55	≤74	PASS
				Peak	2390.000	-48.82	2.00	0.00	48.38	≤74	PASS
		High	2462	AV	2483.500	-58.81	2.00	1.06	39.45	≤54	PASS
				AV	2484.000	-58.29	2.00	1.06	39.97	≤54	PASS
				AV	2500.000	-59.24	2.00	1.06	39.02	≤54	PASS
				Peak	2483.500	-50.66	2.00	0.00	46.54	≤74	PASS
				Peak	2483.670	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2500.000	-51.04	2.00	0.00	46.16	≤74	PASS

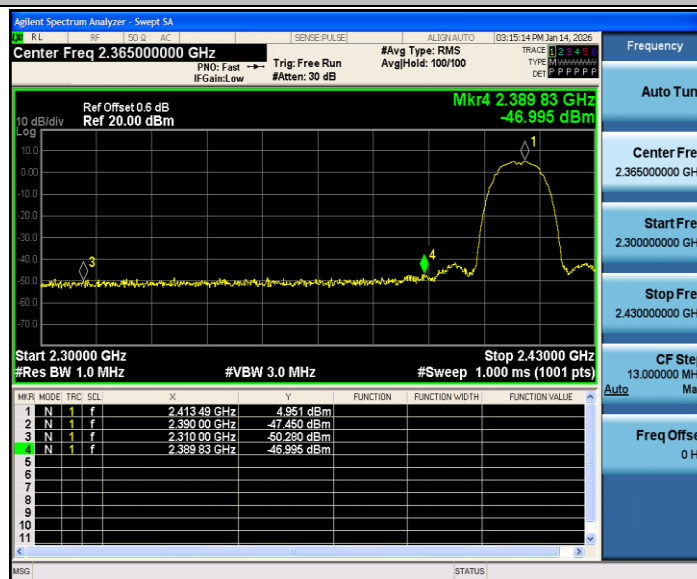
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

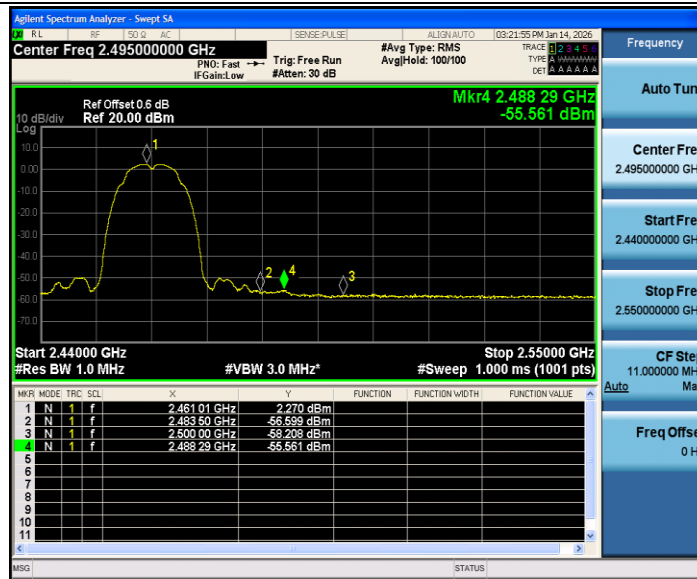
11B_Ant1_Low_2412_AV



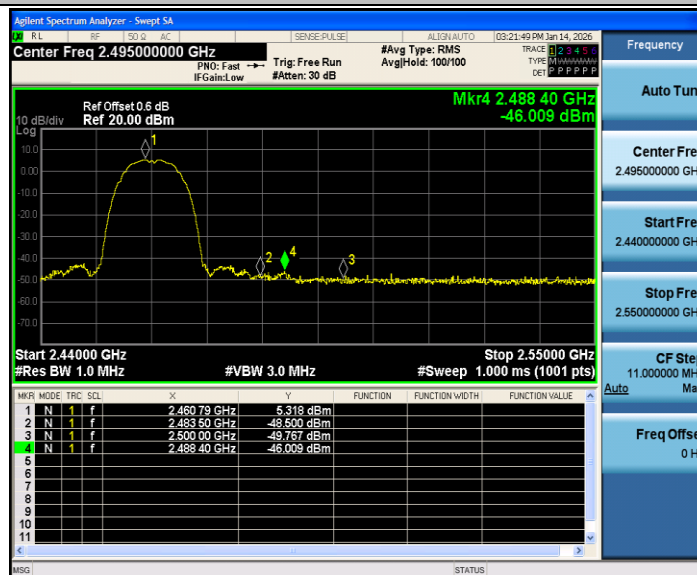
11B_Ant1_Low_2412_Peak



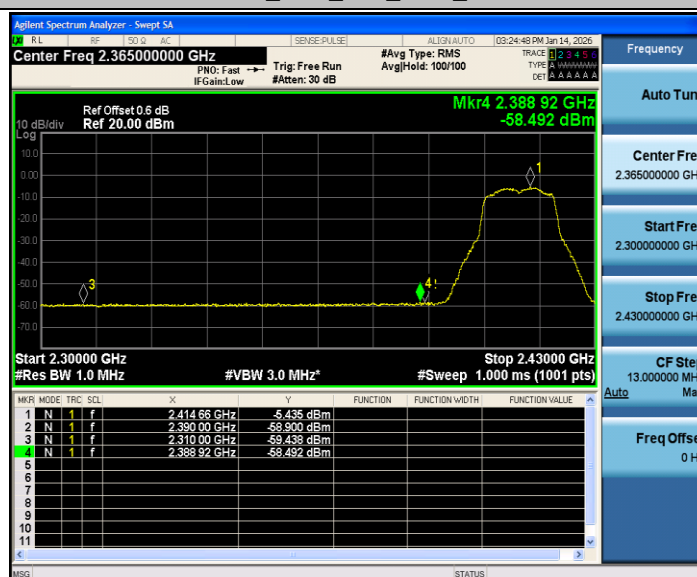
11B_Ant1_High_2462_AV



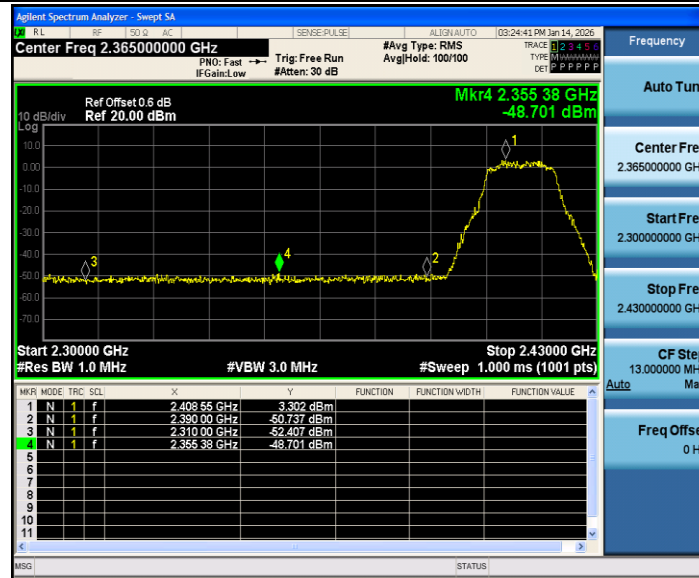
11B_Ant1_High_2462_Peak



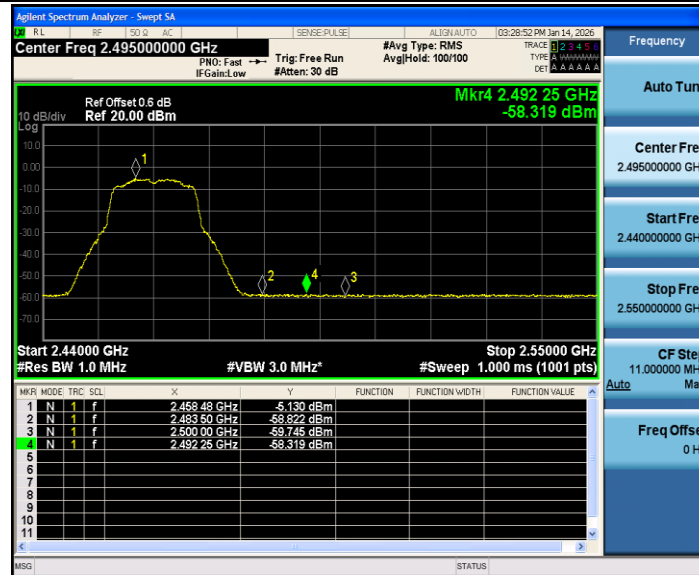
11G_Ant1_Low_2412_AV



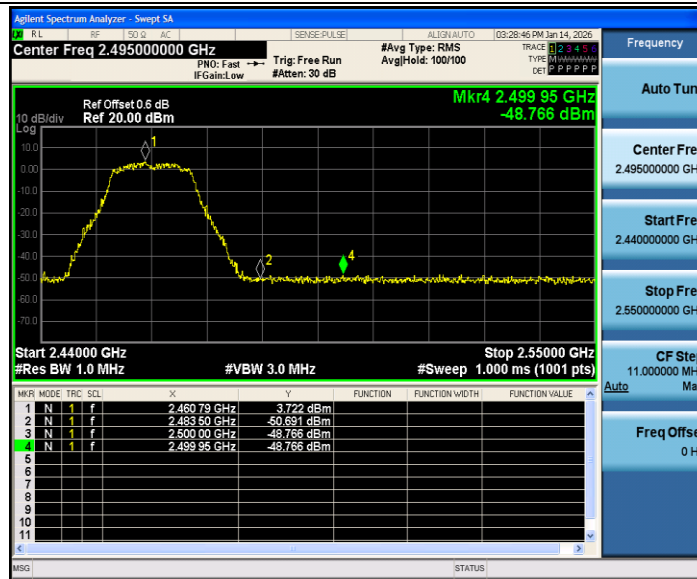
11G_Ant1_Low_2412_Peak



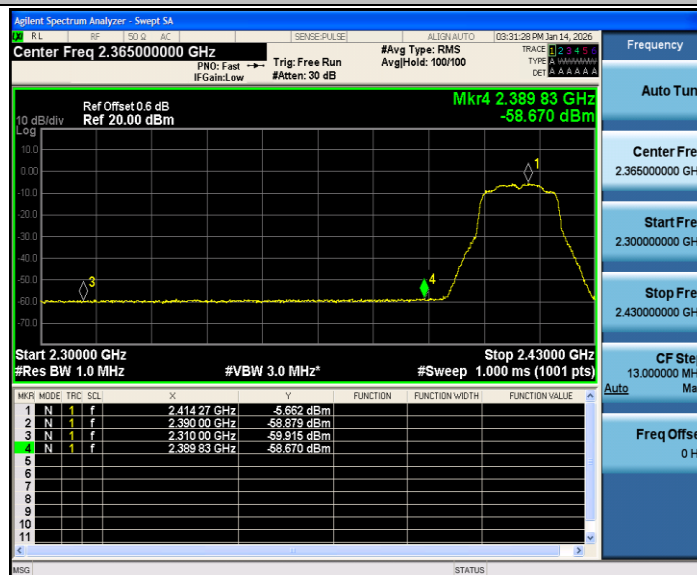
11G_Ant1_High_2462_AV



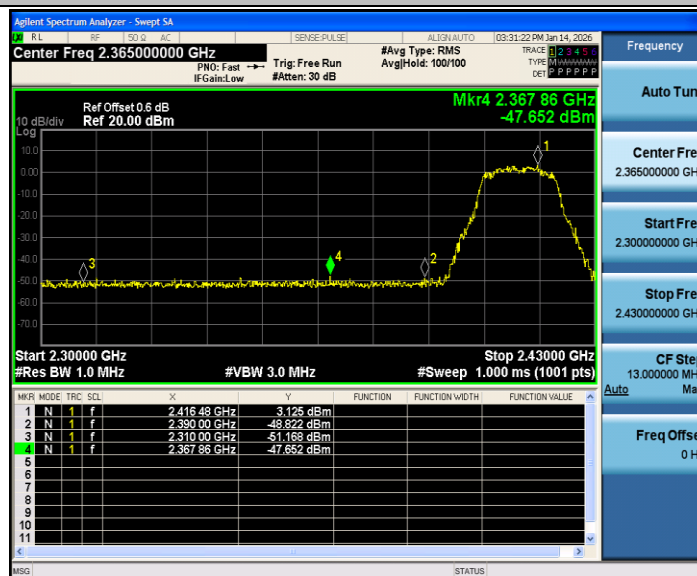
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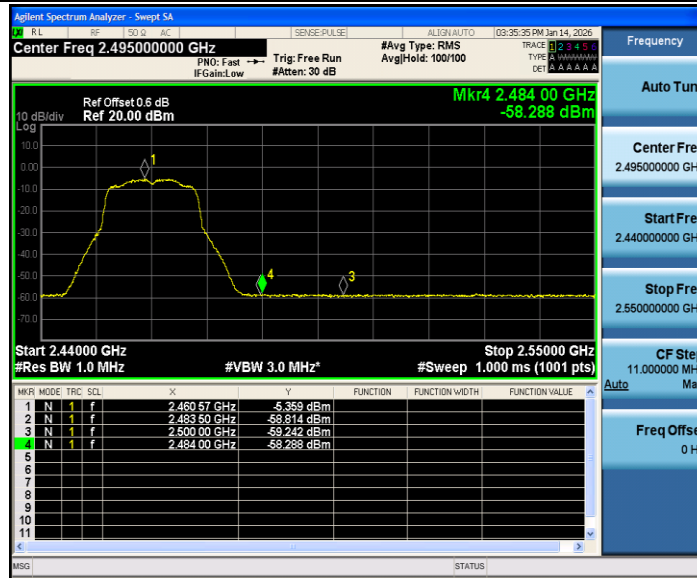
11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak

