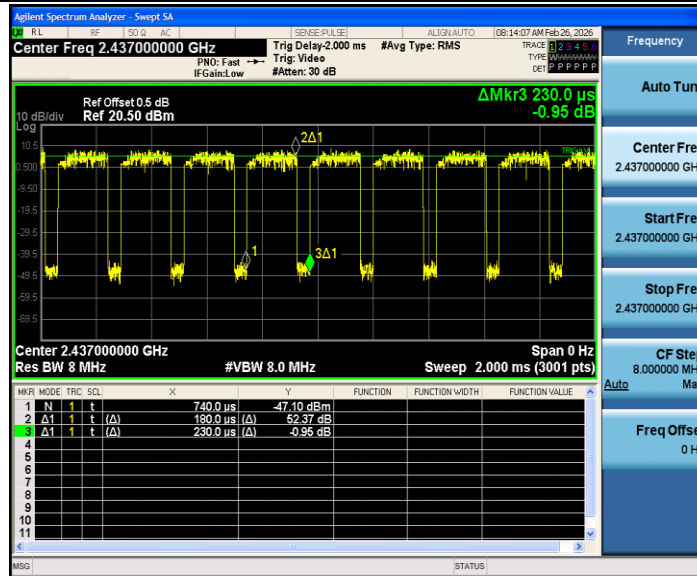
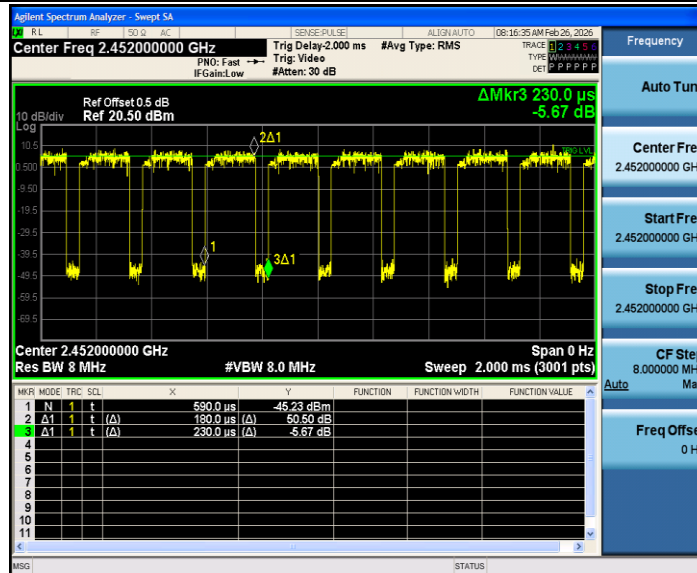


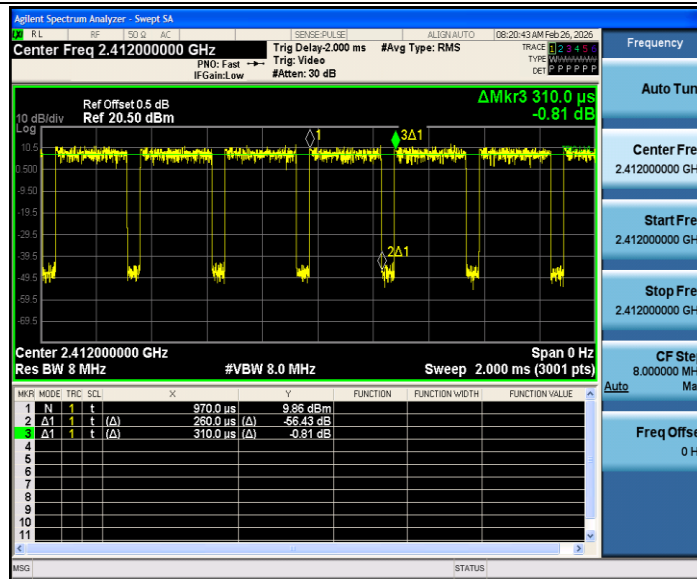
11N40SISO_Ant1_2437



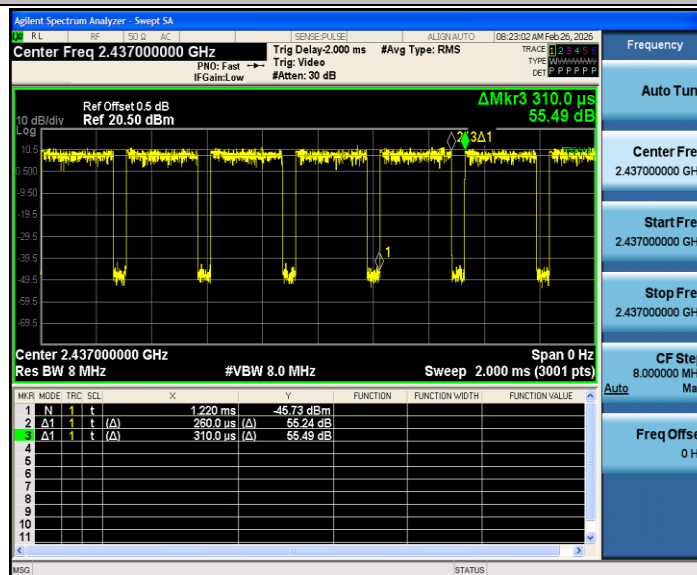
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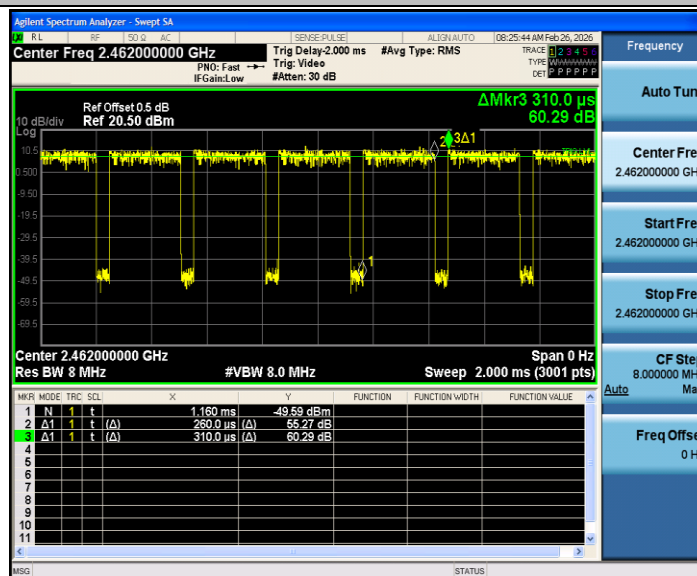
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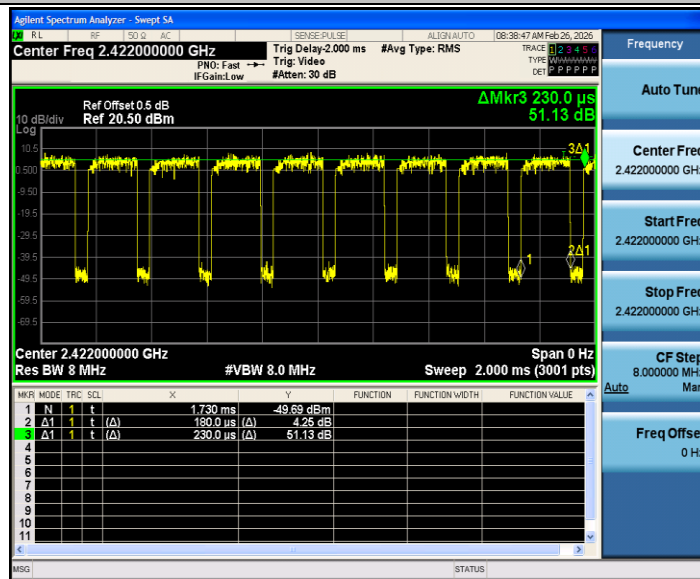
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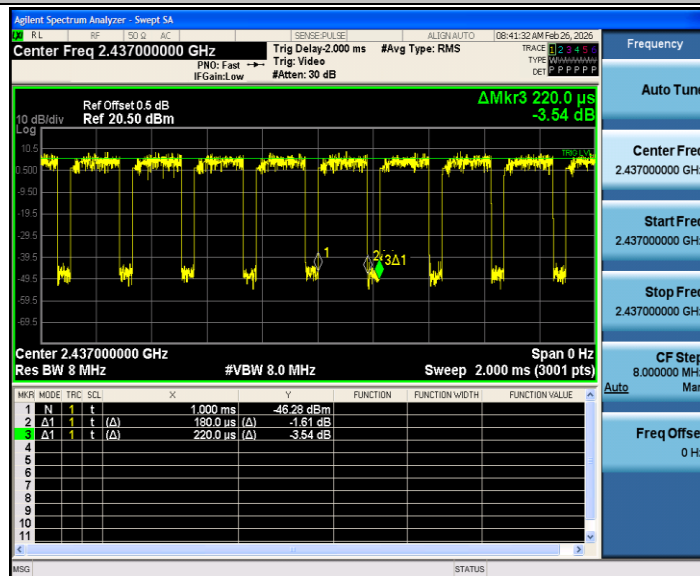
11AX20SISO_Ant1_2462



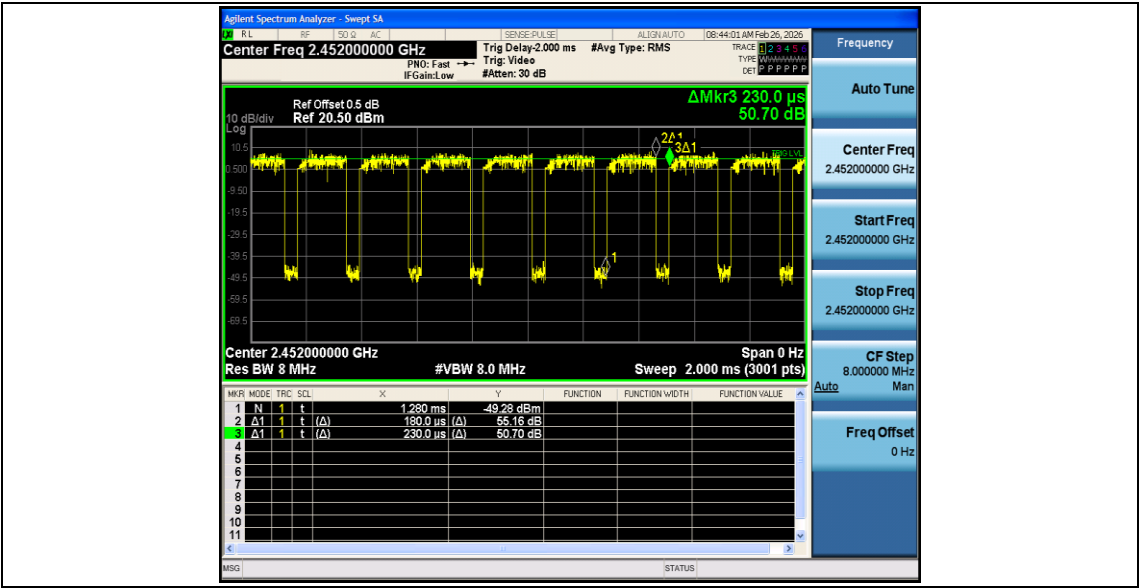
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452



Appendix H: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	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	-59.92	2.00	0.02	37.30	≤54	PASS
				AV	2385.930	-56.06	2.00	0.02	41.16	≤54	PASS
				AV	2390.000	-56.62	2.00	0.02	40.60	≤54	PASS
				Peak	2310.000	-51.22	2.00	0.00	45.98	≤74	PASS
				Peak	2386.840	-47.13	2.00	0.00	50.07	≤74	PASS
				Peak	2390.000	-47.81	2.00	0.00	49.39	≤74	PASS
		High	2462	AV	2483.500	-55.78	2.00	0.02	41.44	≤54	PASS
				AV	2483.670	-56.07	2.00	0.02	41.15	≤54	PASS
				AV	2500.000	-57.75	2.00	0.02	39.47	≤54	PASS
				Peak	2483.500	-48.73	2.00	0.00	48.47	≤74	PASS
				Peak	2488.730	-46.86	2.00	0.00	50.34	≤74	PASS
				Peak	2500.000	-48.71	2.00	0.00	48.49	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-59.56	2.00	1.03	38.67	≤54	PASS
				AV	2385.020	-58.62	2.00	1.03	39.61	≤54	PASS
				AV	2390.000	-59.24	2.00	1.03	38.99	≤54	PASS
				Peak	2310.000	-52.67	2.00	0.00	44.53	≤74	PASS
				Peak	2337.050	-48.36	2.00	0.00	48.84	≤74	PASS
				Peak	2390.000	-51.47	2.00	0.00	45.73	≤74	PASS

		High	2462	AV	2483.500	-58.83	2.00	1.33	39.70	≤54	PASS
				AV	2489.720	-58.15	2.00	1.33	40.38	≤54	PASS
				AV	2500.000	-59.03	2.00	1.33	39.50	≤54	PASS
				Peak	2483.500	-50.74	2.00	0.00	46.46	≤74	PASS
				Peak	2485.100	-48.22	2.00	0.00	48.98	≤74	PASS
				Peak	2500.000	-51.19	2.00	0.00	46.01	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-59.48	2.00	1.06	38.78	≤54	PASS
				AV	2387.880	-58.32	2.00	1.06	39.94	≤54	PASS
				AV	2390.000	-58.72	2.00	1.06	39.54	≤54	PASS
				Peak	2310.000	-52.75	2.00	0.00	44.45	≤74	PASS
				Peak	2328.470	-48.42	2.00	0.00	48.78	≤74	PASS
				Peak	2390.000	-50.71	2.00	0.00	46.49	≤74	PASS
		High	2462	AV	2483.500	-58.59	2.00	1.06	39.67	≤54	PASS
				AV	2483.780	-58.34	2.00	1.06	39.92	≤54	PASS
				AV	2500.000	-59.14	2.00	1.06	39.12	≤54	PASS
				Peak	2483.500	-49.49	2.00	0.00	47.71	≤74	PASS
				Peak	2487.300	-48.5	2.00	0.00	48.70	≤74	PASS
				Peak	2500.000	-50.45	2.00	0.00	46.75	≤74	PASS
11N40SI SO	Ant1	Low	2422	AV	2310.000	-60.13	2.00	1.06	38.13	≤54	PASS
				AV	2388.800	-56.66	2.00	1.06	41.60	≤54	PASS
				AV	2390.000	-58.13	2.00	1.06	40.13	≤54	PASS

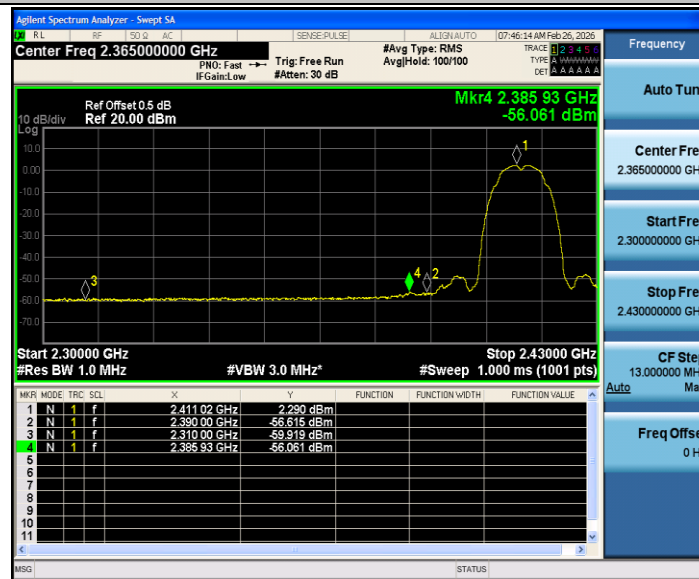
				Peak	2310.000	-51.71	2.00	0.00	45.49	≤74	PASS
				Peak	2388.050	-46.91	2.00	0.00	50.29	≤74	PASS
				Peak	2390.000	-51.14	2.00	0.00	46.06	≤74	PASS
		High	2452	AV	2483.500	-57.98	2.00	1.06	40.28	≤54	PASS
				AV	2483.625	-57.85	2.00	1.06	40.41	≤54	PASS
				AV	2500.000	-59.15	2.00	1.06	39.11	≤54	PASS
				Peak	2483.500	-50.06	2.00	0.00	47.14	≤74	PASS
				Peak	2488.500	-47.87	2.00	0.00	49.33	≤74	PASS
				Peak	2500.000	-50.01	2.00	0.00	47.19	≤74	PASS
11AX20SI SO	Ant1	Low	2412	AV	2310.000	-59.76	2.00	0.76	38.20	≤54	PASS
				AV	2389.180	-58.41	2.00	0.76	39.55	≤54	PASS
				AV	2390.000	-59.19	2.00	0.76	38.77	≤54	PASS
				Peak	2310.000	-52.22	2.00	0.00	44.98	≤74	PASS
				Peak	2386.840	-48.71	2.00	0.00	48.49	≤74	PASS
				Peak	2390.000	-49.34	2.00	0.00	47.86	≤74	PASS
		High	2462	AV	2483.500	-58.24	2.00	0.76	39.72	≤54	PASS
				AV	2487.630	-58.19	2.00	0.76	39.77	≤54	PASS
				AV	2500.000	-58.77	2.00	0.76	39.19	≤54	PASS
				Peak	2483.500	-49.82	2.00	0.00	47.38	≤74	PASS
				Peak	2484.440	-47.96	2.00	0.00	49.24	≤74	PASS
				Peak	2500.000	-51.18	2.00	0.00	46.02	≤74	PASS

11AX40SI SO	Ant1	Low	2422	AV	2310.000	-59.65	2.00	1.06	38.61	≤54	PASS
				AV	2389.550	-57.52	2.00	1.06	40.74	≤54	PASS
				AV	2390.000	-57.93	2.00	1.06	40.33	≤54	PASS
				Peak	2310.000	-52.33	2.00	0.00	44.87	≤74	PASS
				Peak	2388.950	-48.07	2.00	0.00	49.13	≤74	PASS
				Peak	2390.000	-48.92	2.00	0.00	48.28	≤74	PASS
		High	2452	AV	2483.500	-57.58	2.00	1.06	40.68	≤54	PASS
				AV	2483.625	-57.47	2.00	1.06	40.79	≤54	PASS
				AV	2500.000	-58.76	2.00	1.06	39.50	≤54	PASS
				Peak	2483.500	-50.49	2.00	0.00	46.71	≤74	PASS
				Peak	2489.125	-48.24	2.00	0.00	48.96	≤74	PASS
				Peak	2500.000	-50.6	2.00	0.00	46.60	≤74	PASS

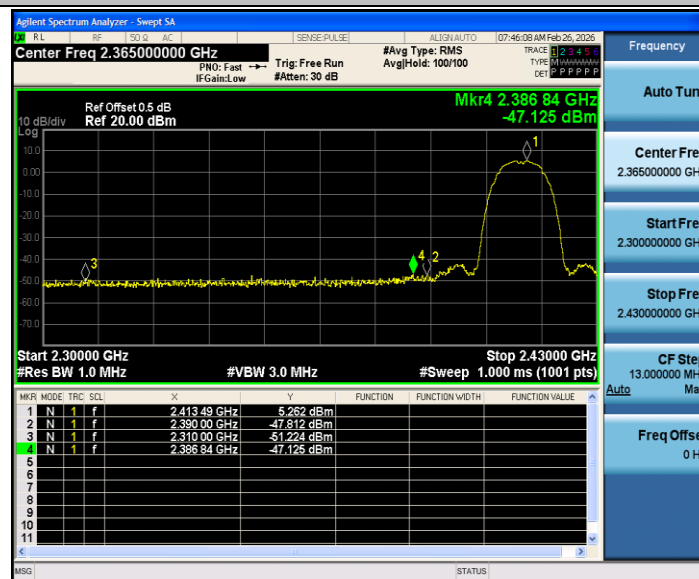
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

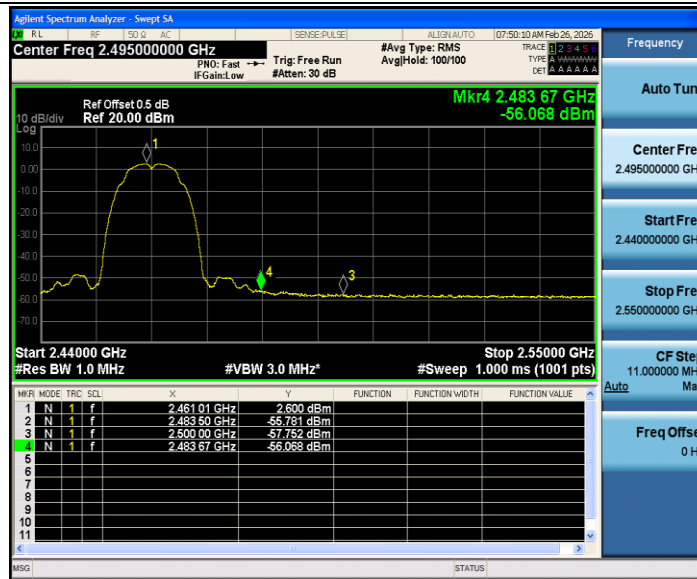
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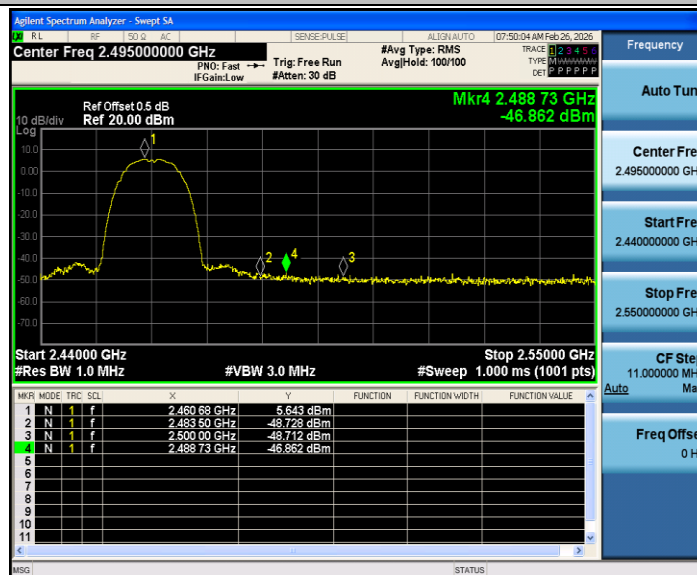
11B_Ant1_Low_2412_Peak



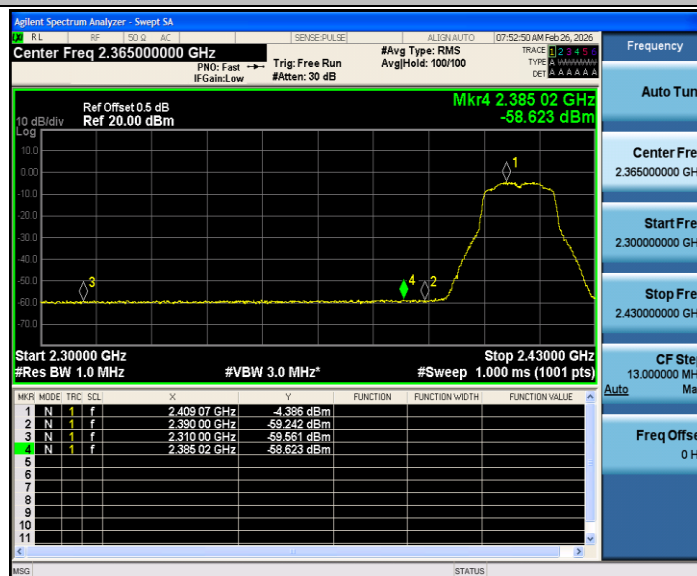
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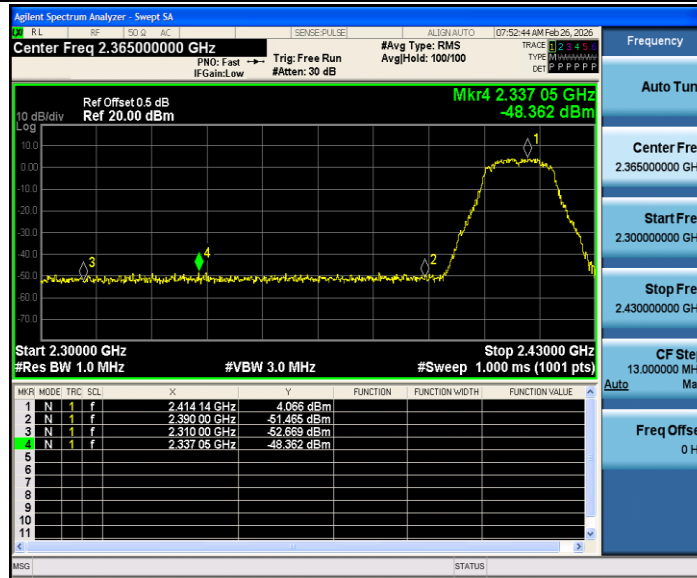
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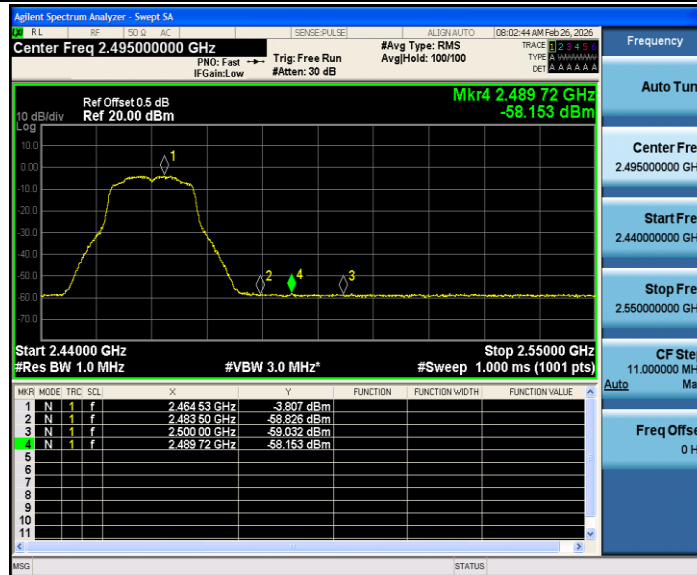
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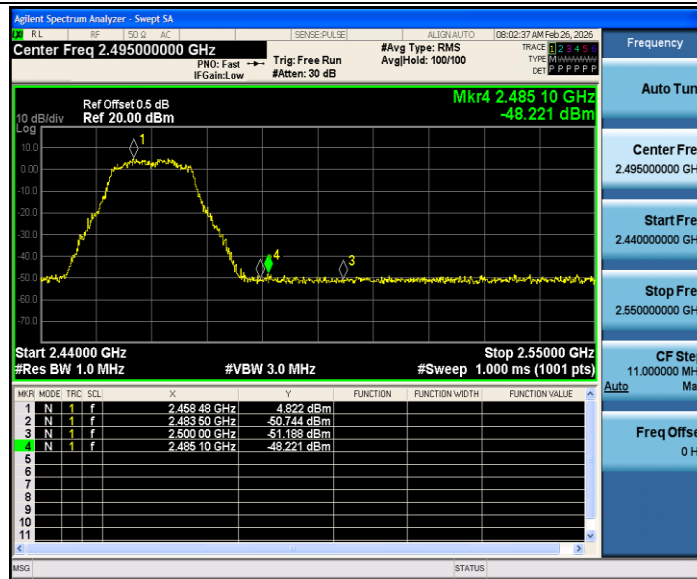
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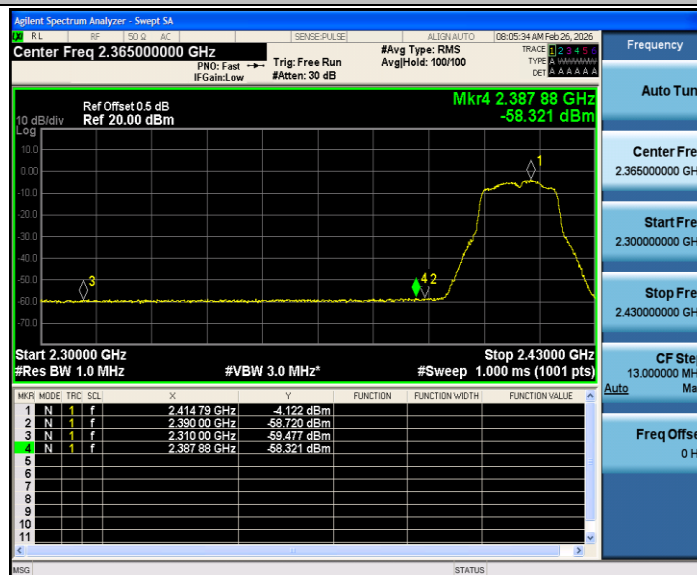
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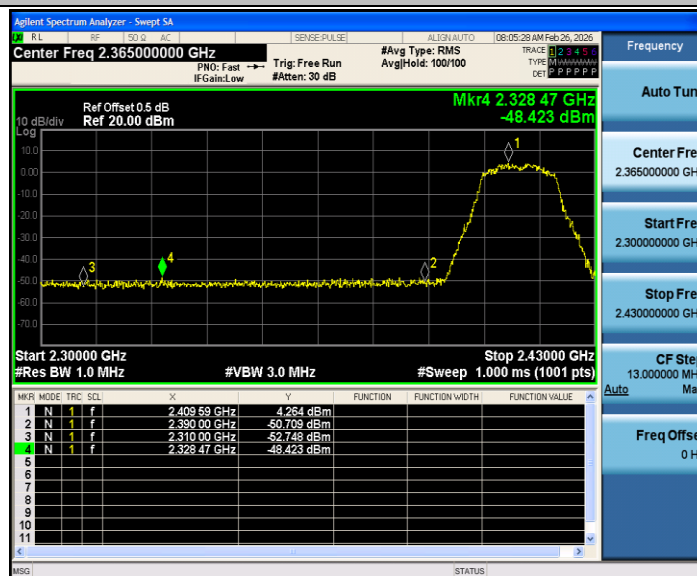
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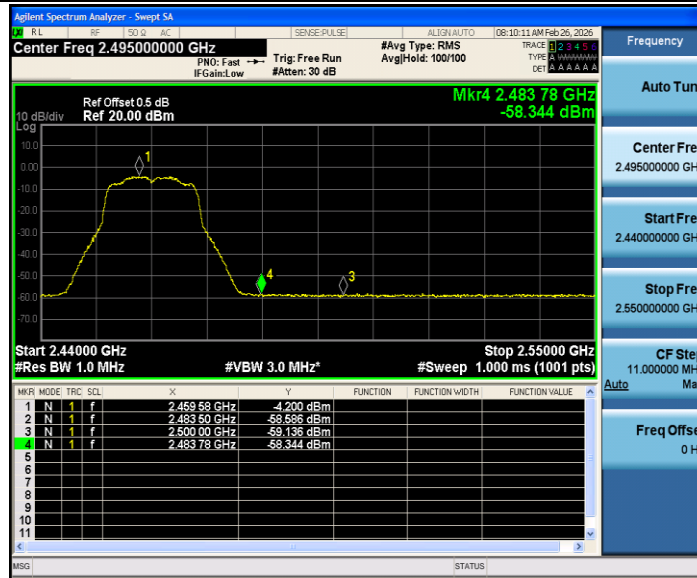
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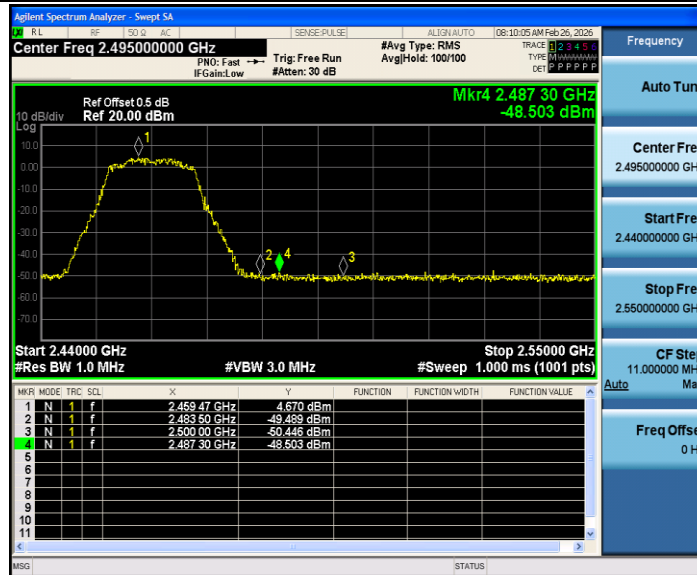
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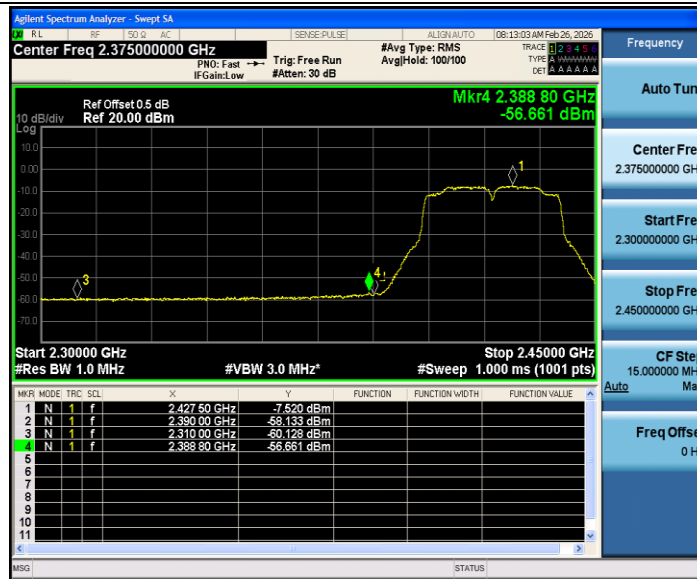
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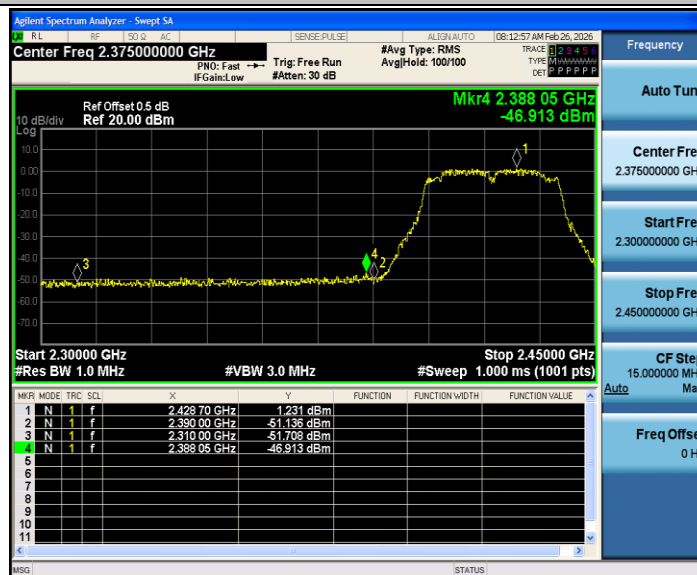
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11N40SISO_Ant1_Low_2422_AV



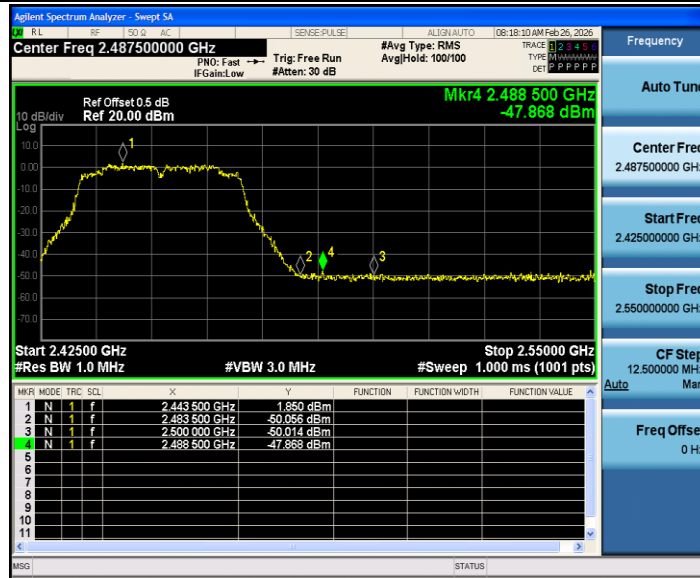
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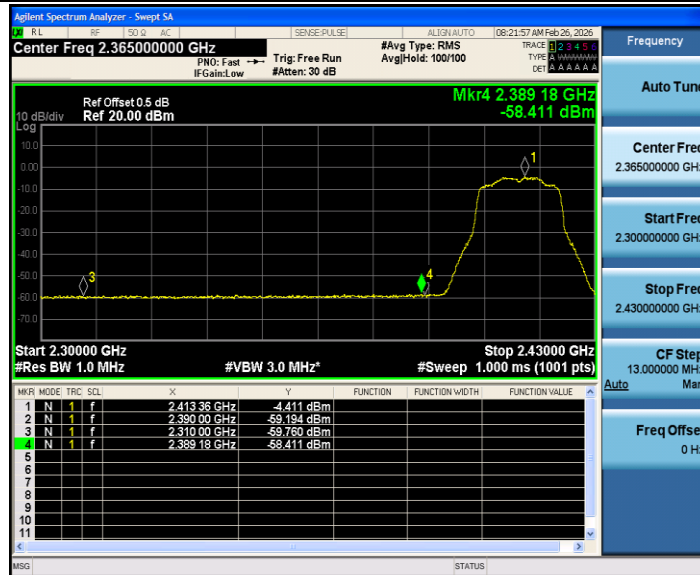
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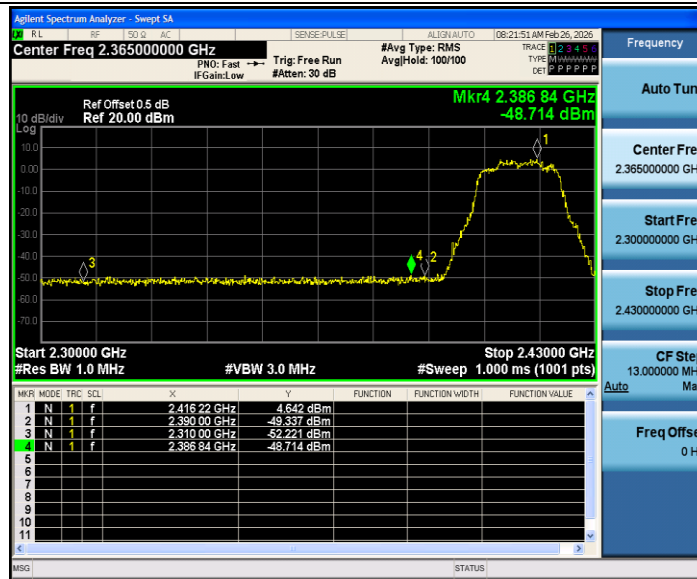
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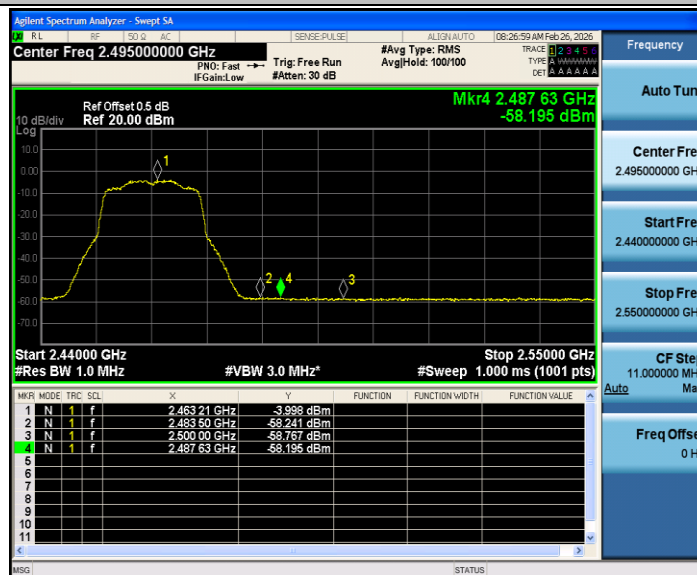
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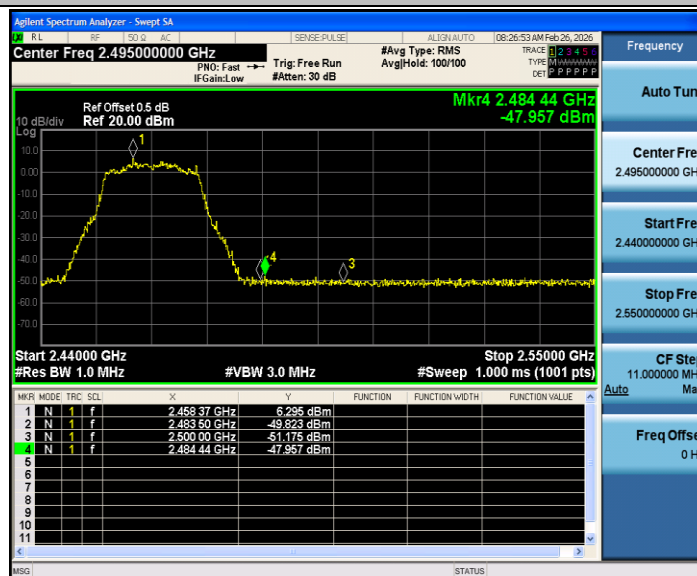
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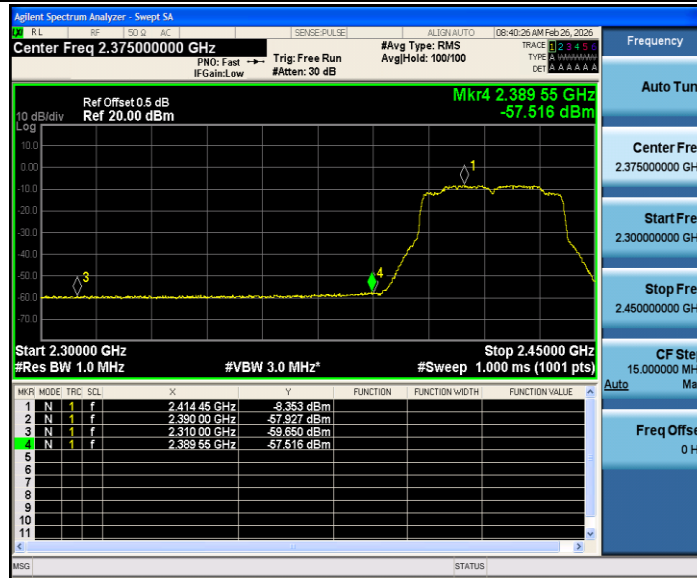
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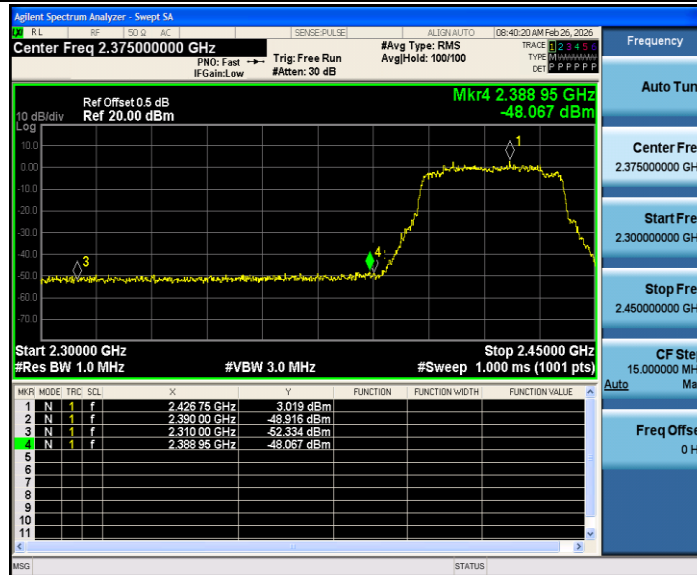
11AX20SISO_Ant1_High_2462_Peak



11AX40SISO_Ant1_Low_2422_AV



11AX40SISO_Ant1_Low_2422_Peak



11AX40SISO_Ant1_High_2452_AV



11AX40SISO_Ant1_High_2452_Peak

