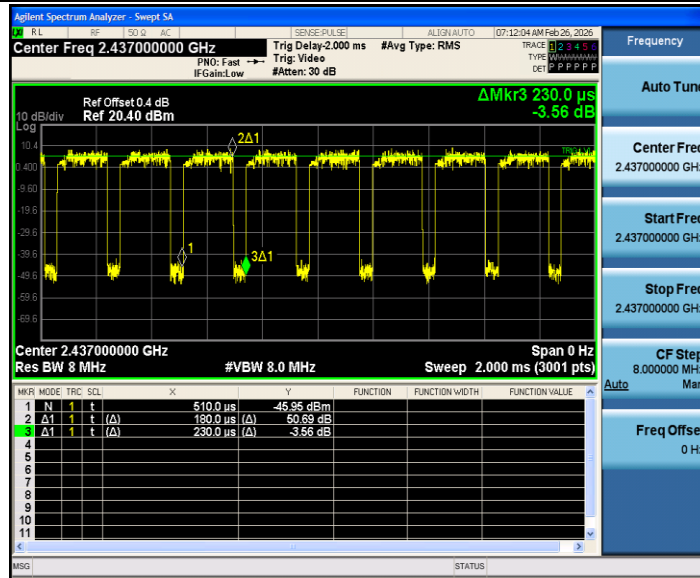
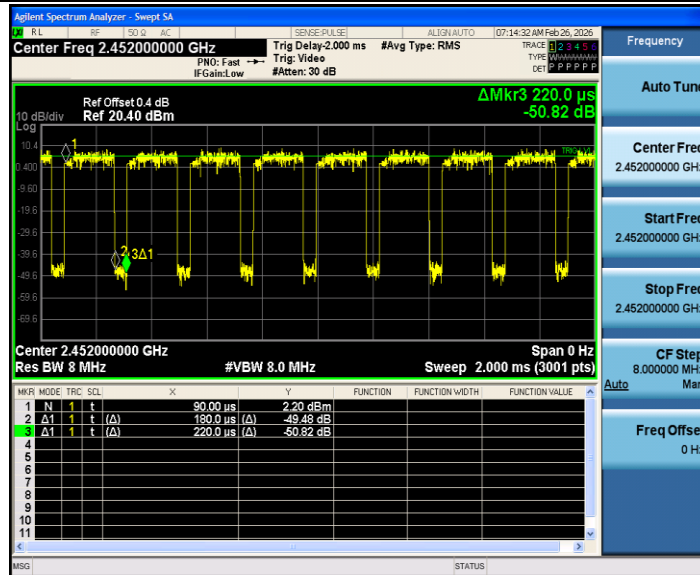


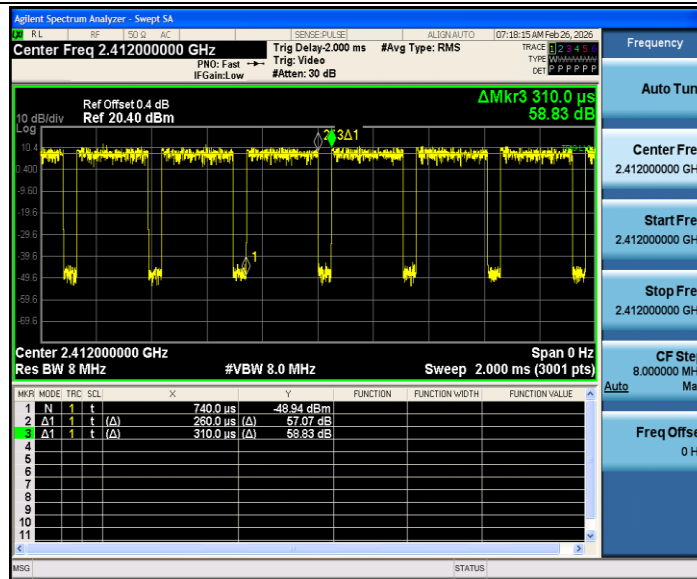
11N40SISO_Ant1_2437



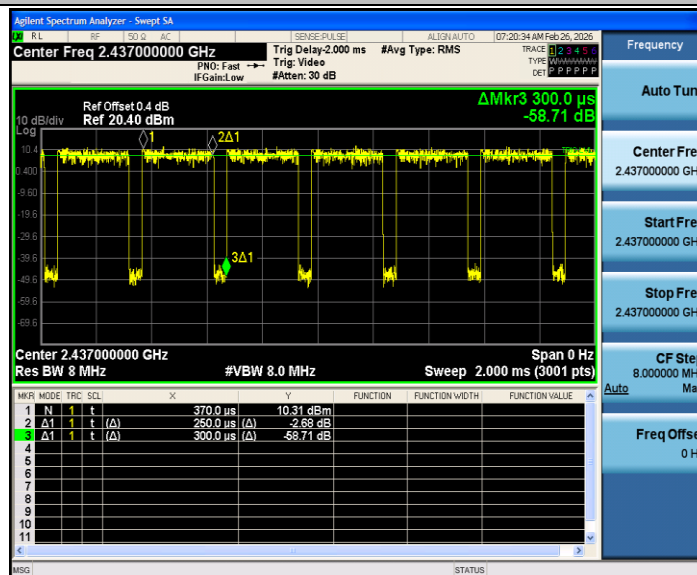
11N40SISO_Ant1_2452



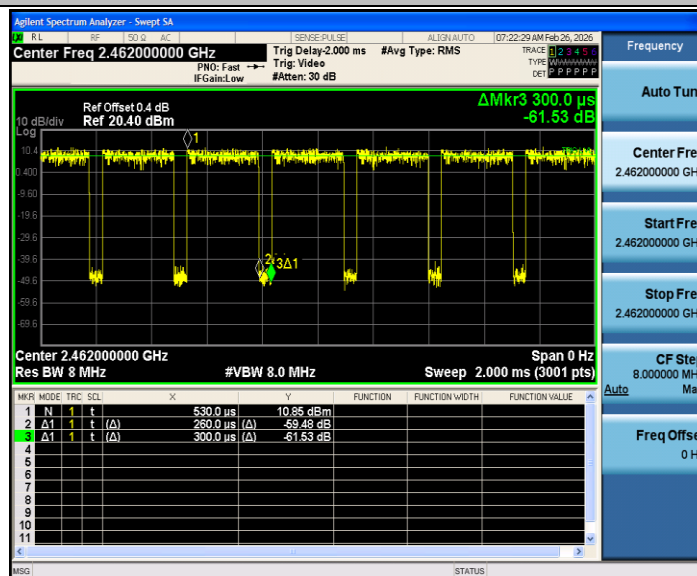
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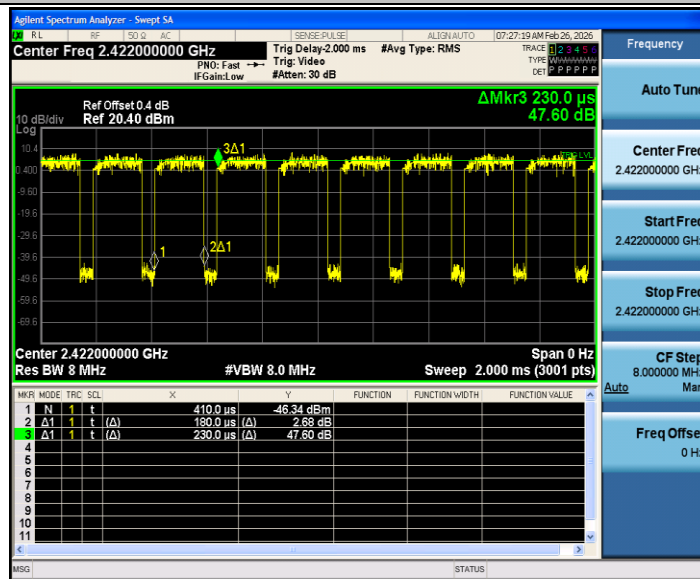
11AX20SISO_Ant1_2437



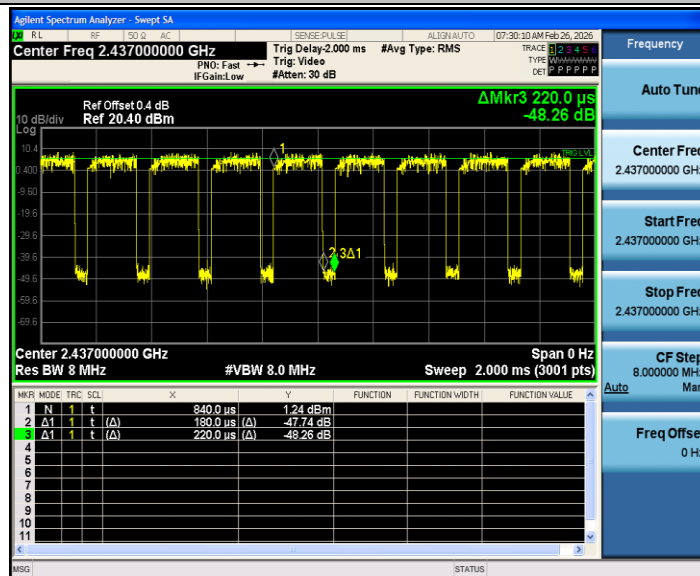
11AX20SISO_Ant1_2462



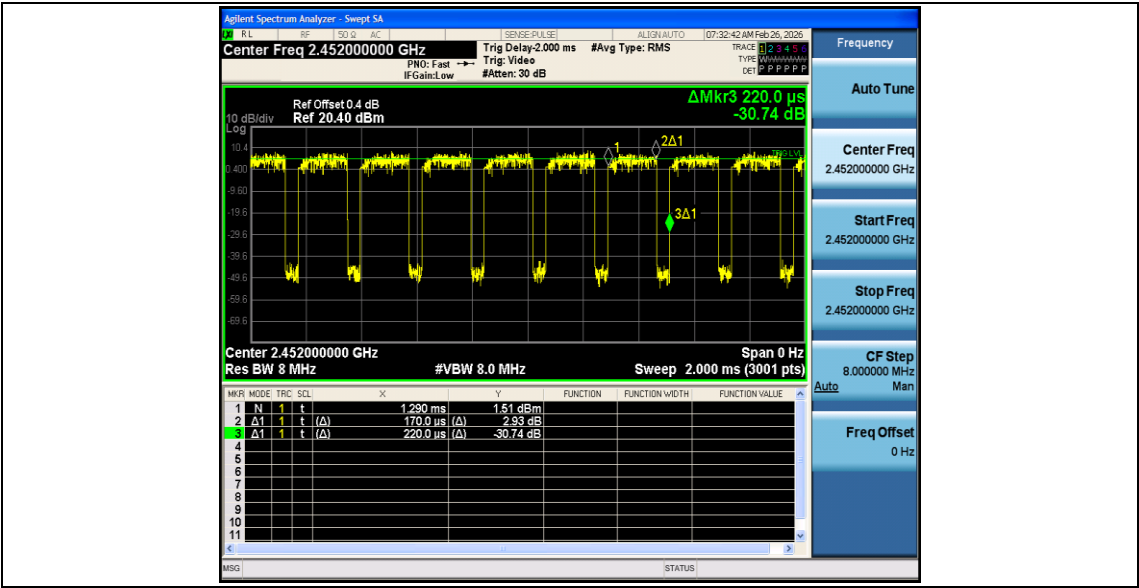
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452



Appendix H: Emissions in Restricted Bands

Test Result

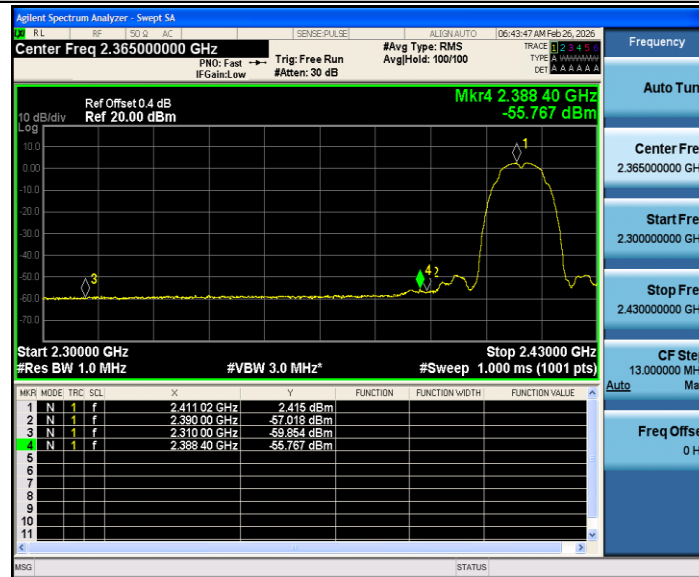
TestMode	ChName	Frequency[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Low	2412	AV	2310.000	-59.85	2.00	0.03	37.38	≤54	PASS
			AV	2388.400	-55.77	2.00	0.03	41.46	≤54	PASS
			AV	2390.000	-57.02	2.00	0.03	40.21	≤54	PASS
			Peak	2310.000	-51.78	2.00	0.00	45.42	≤74	PASS
			Peak	2386.450	-47.26	2.00	0.00	49.94	≤74	PASS
			Peak	2390.000	-47.87	2.00	0.00	49.33	≤74	PASS
	High	2462	AV	2483.500	-56.41	2.00	0.02	40.81	≤54	PASS
			AV	2485.430	-56.17	2.00	0.02	41.05	≤54	PASS
			AV	2500.000	-58.45	2.00	0.02	38.77	≤54	PASS
			Peak	2483.500	-49	2.00	0.00	48.20	≤74	PASS
			Peak	2484.770	-46.07	2.00	0.00	51.13	≤74	PASS
			Peak	2500.000	-50.55	2.00	0.00	46.65	≤74	PASS
11G	Low	2412	AV	2310.000	-60.76	2.00	1.25	37.69	≤54	PASS
			AV	2388.140	-58.52	2.00	1.25	39.93	≤54	PASS
			AV	2390.000	-59.1	2.00	1.25	39.35	≤54	PASS
			Peak	2310.000	-52.68	2.00	0.00	44.52	≤74	PASS
			Peak	2331.070	-48.16	2.00	0.00	49.04	≤74	PASS
			Peak	2390.000	-50.48	2.00	0.00	46.72	≤74	PASS
	High	2462	AV	2483.500	-58.77	2.00	1.25	39.68	≤54	PASS
			AV	2485.100	-58.19	2.00	1.25	40.26	≤54	PASS
			AV	2500.000	-59.51	2.00	1.25	38.94	≤54	PASS
			Peak	2483.500	-49.28	2.00	0.00	47.92	≤74	PASS
			Peak	2497.420	-48.8	2.00	0.00	48.40	≤74	PASS
			Peak	2500.000	-51.25	2.00	0.00	45.95	≤74	PASS
11N20SISO	Low	2412	AV	2310.000	-60.42	2.00	1.06	37.84	≤54	PASS
			AV	2388.660	-58.13	2.00	1.06	40.13	≤54	PASS
			AV	2390.000	-59.43	2.00	1.06	38.83	≤54	PASS
			Peak	2310.000	-53.27	2.00	0.00	43.93	≤74	PASS
			Peak	2389.180	-48.46	2.00	0.00	48.74	≤74	PASS
			Peak	2390.000	-51.04	2.00	0.00	46.16	≤74	PASS
	High	2462	AV	2483.500	-58.31	2.00	1.06	39.95	≤54	PASS
			AV	2485.430	-58.16	2.00	1.06	40.10	≤54	PASS
			AV	2500.000	-58.57	2.00	1.06	39.69	≤54	PASS
			Peak	2483.500	-51.15	2.00	0.00	46.05	≤74	PASS
			Peak	2484.000	-47.62	2.00	0.00	49.58	≤74	PASS
			Peak	2500.000	-50.42	2.00	0.00	46.78	≤74	PASS

11N40SISO	Low	2422	AV	2310.000	-59.75	2.00	1.06	38.51	≤54	PASS
			AV	2387.600	-57.29	2.00	1.06	40.97	≤54	PASS
			AV	2390.000	-57.95	2.00	1.06	40.31	≤54	PASS
			Peak	2310.000	-51.82	2.00	0.00	45.38	≤74	PASS
			Peak	2371.550	-47.51	2.00	0.00	49.69	≤74	PASS
			Peak	2390.000	-47.99	2.00	0.00	49.21	≤74	PASS
	High	2452	AV	2483.500	-58.43	2.00	0.87	39.64	≤54	PASS
			AV	2484.250	-57.84	2.00	0.87	40.23	≤54	PASS
			AV	2500.000	-58.61	2.00	0.87	39.46	≤54	PASS
			Peak	2483.500	-49.22	2.00	0.00	47.98	≤74	PASS
			Peak	2484.375	-47.69	2.00	0.00	49.51	≤74	PASS
			Peak	2500.000	-50.4	2.00	0.00	46.80	≤74	PASS
11AX20SISO	Low	2412	AV	2310.000	-59.82	2.00	0.76	38.14	≤54	PASS
			AV	2389.700	-58.49	2.00	0.76	39.47	≤54	PASS
			AV	2390.000	-59.15	2.00	0.76	38.81	≤54	PASS
			Peak	2310.000	-53.18	2.00	0.00	44.02	≤74	PASS
			Peak	2360.580	-48.34	2.00	0.00	48.86	≤74	PASS
			Peak	2390.000	-50.75	2.00	0.00	46.45	≤74	PASS
	High	2462	AV	2483.500	-58.57	2.00	0.62	39.25	≤54	PASS
			AV	2484.770	-58.13	2.00	0.62	39.69	≤54	PASS
			AV	2500.000	-59.5	2.00	0.62	38.32	≤54	PASS
			Peak	2483.500	-51.53	2.00	0.00	45.67	≤74	PASS
			Peak	2486.200	-48.99	2.00	0.00	48.21	≤74	PASS
			Peak	2500.000	-51.65	2.00	0.00	45.55	≤74	PASS
11AX40SISO	Low	2422	AV	2310.000	-59.31	2.00	1.06	38.95	≤54	PASS
			AV	2389.400	-57.46	2.00	1.06	40.80	≤54	PASS
			AV	2390.000	-58.11	2.00	1.06	40.15	≤54	PASS
			Peak	2310.000	-51.68	2.00	0.00	45.52	≤74	PASS
			Peak	2389.550	-48.5	2.00	0.00	48.70	≤74	PASS
			Peak	2390.000	-49.86	2.00	0.00	47.34	≤74	PASS
	High	2452	AV	2483.500	-58.1	2.00	1.12	40.22	≤54	PASS
			AV	2483.625	-57.97	2.00	1.12	40.35	≤54	PASS
			AV	2500.000	-58.77	2.00	1.12	39.55	≤54	PASS
			Peak	2483.500	-51.88	2.00	0.00	45.32	≤74	PASS
			Peak	2486.500	-47.43	2.00	0.00	49.77	≤74	PASS
			Peak	2500.000	-51.11	2.00	0.00	46.09	≤74	PASS

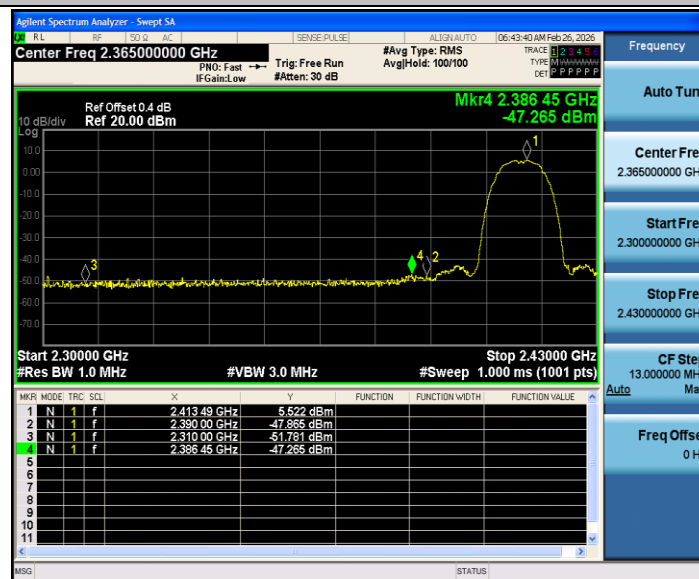
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

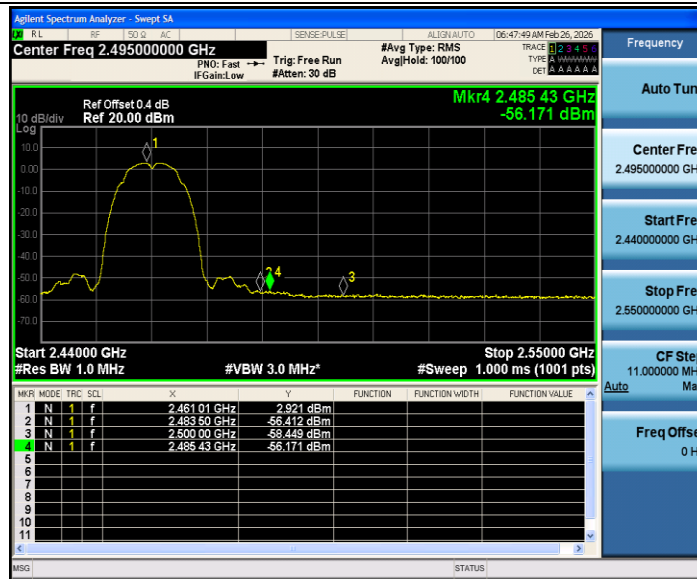
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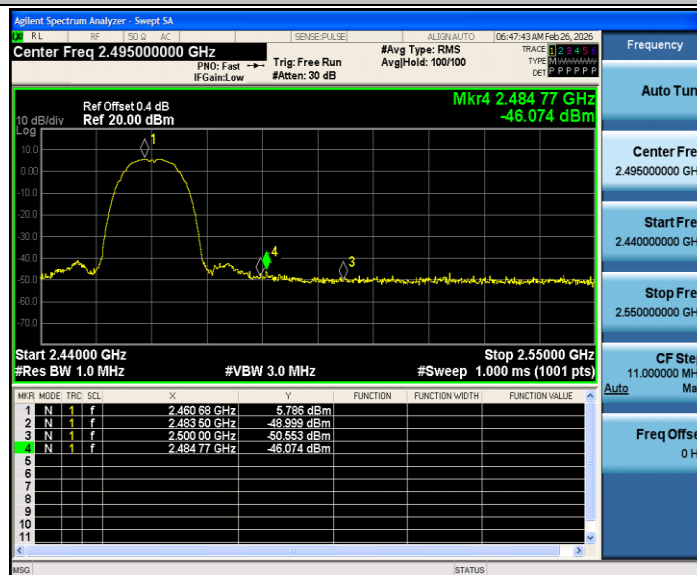
11B_Ant1_Low_2412_Peak



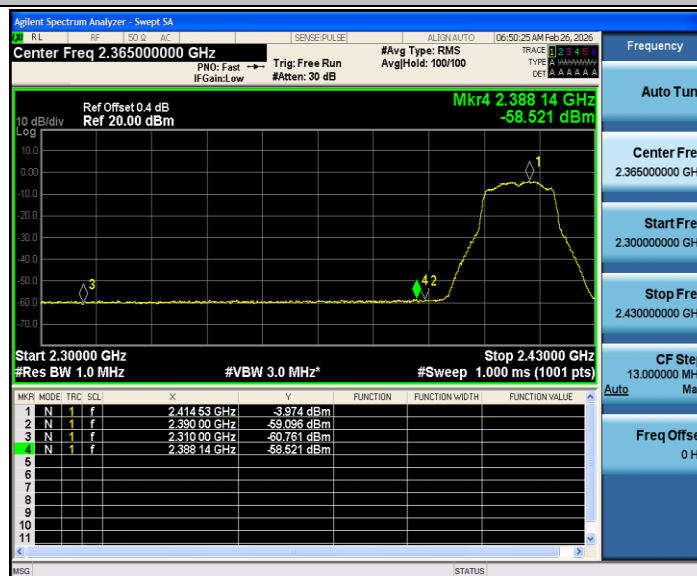
11B_Ant1_High_2462_AV



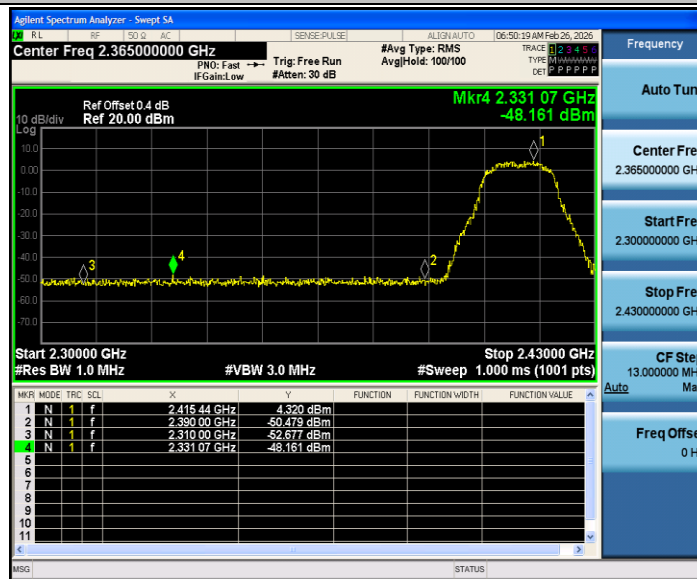
11B_Ant1_High_2462_Peak



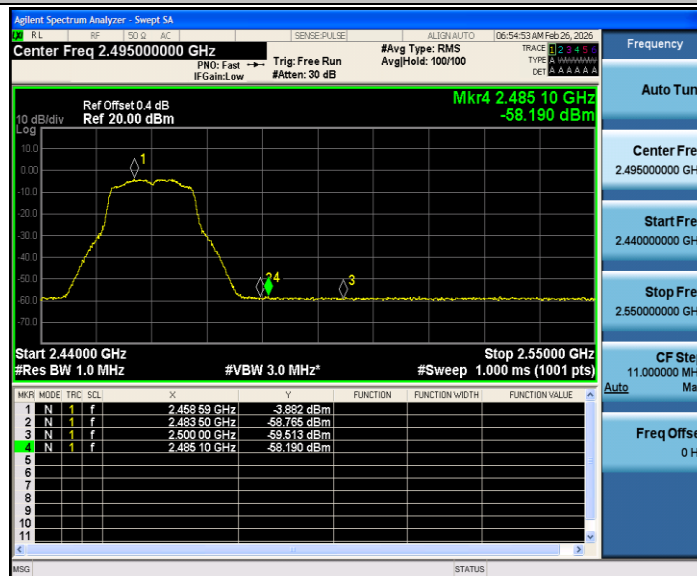
11G_Ant1_Low_2412_AV



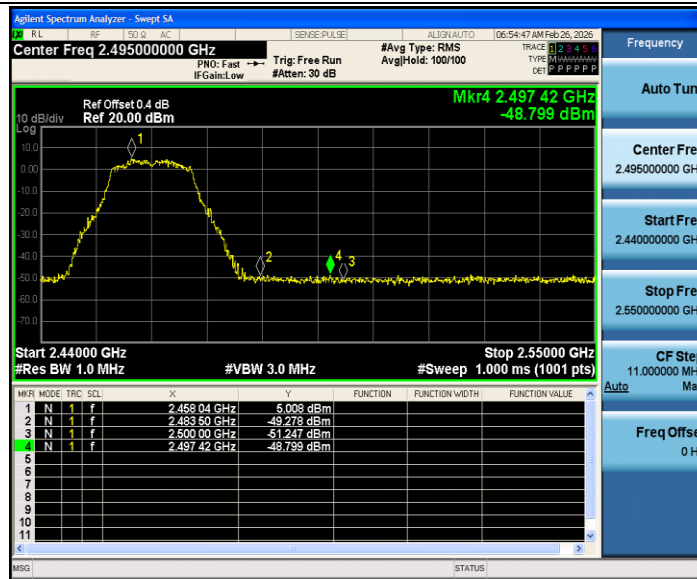
11G_Ant1_Low_2412_Peak



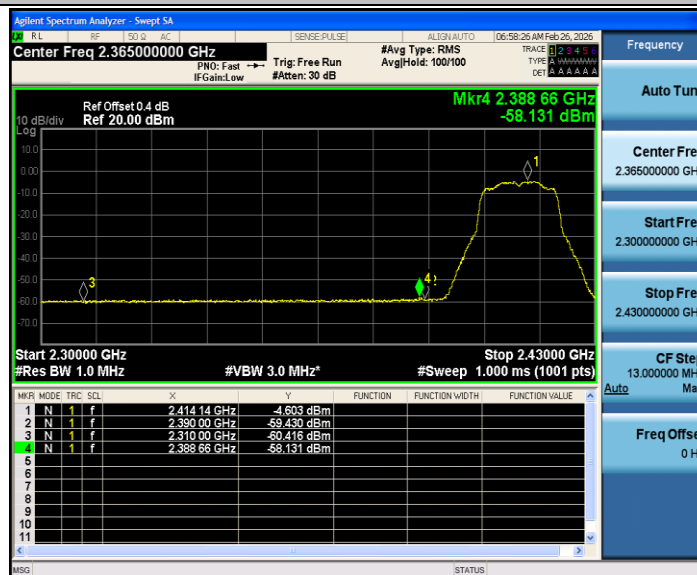
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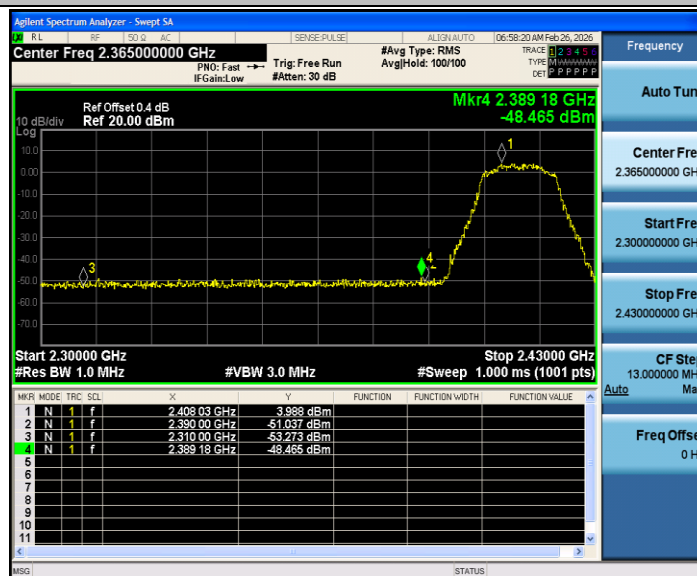
11G_Ant1_High_2462_Peak



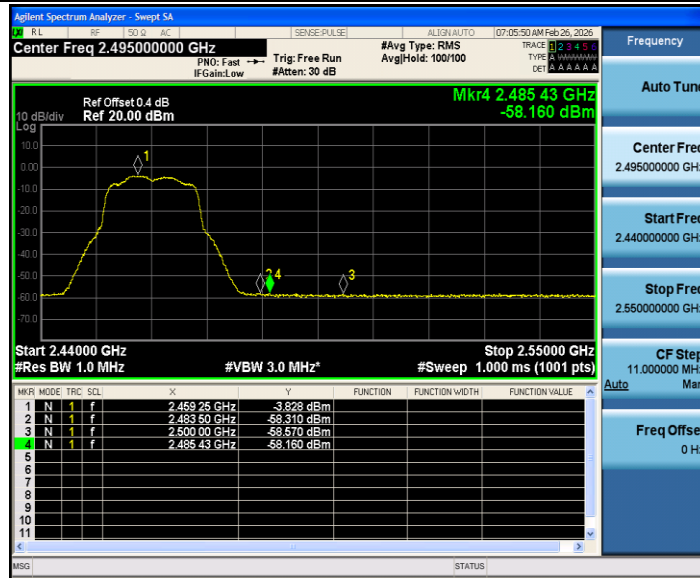
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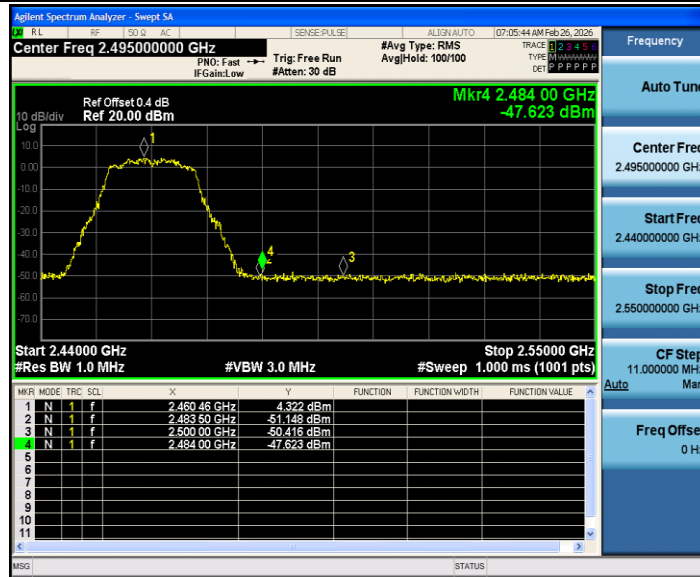
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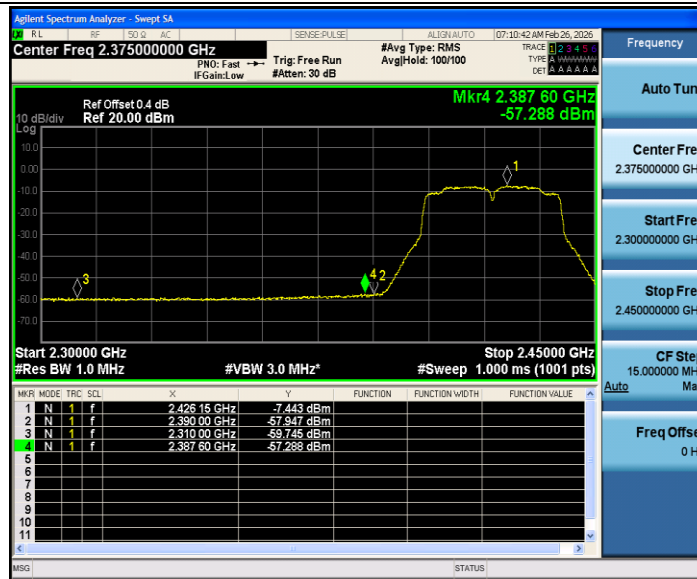
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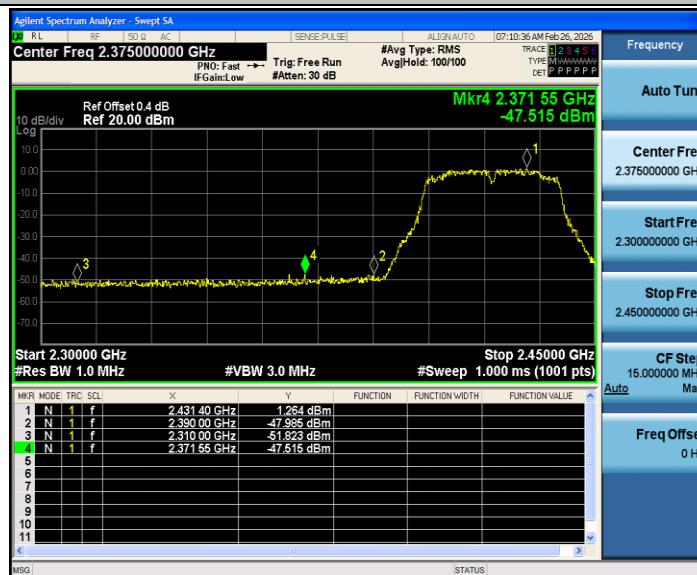
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11N40SISO_Ant1_Low_2422_AV



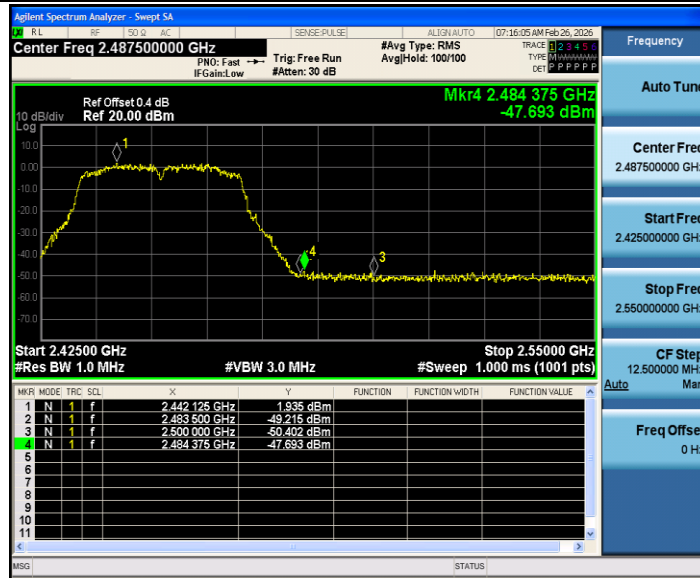
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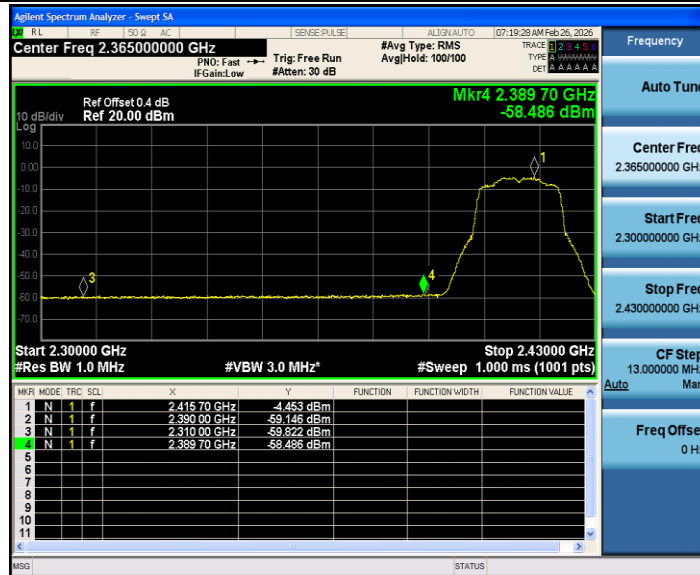
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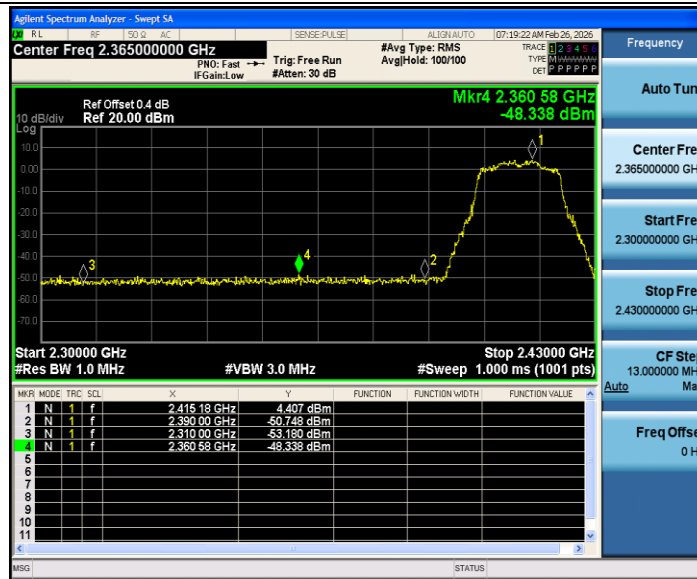
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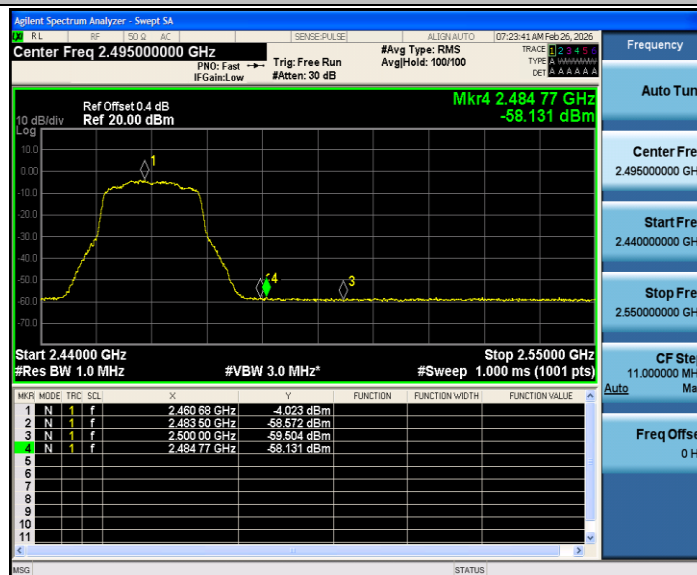
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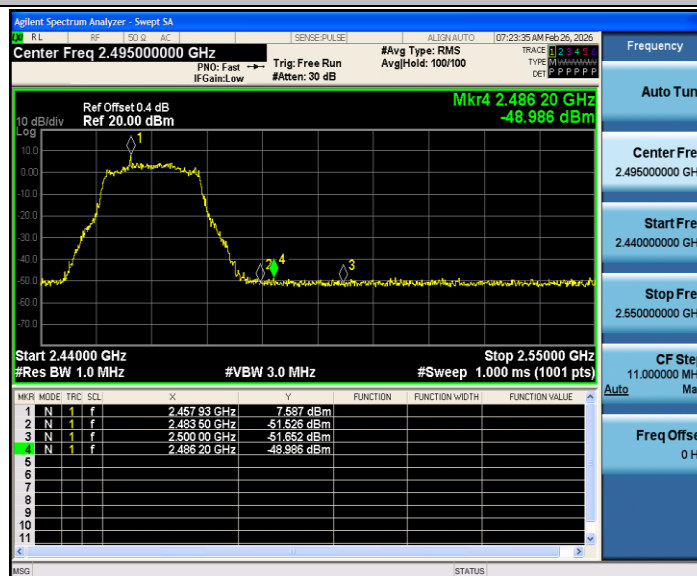
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11AX20SISO_Ant1_High_2462_AV



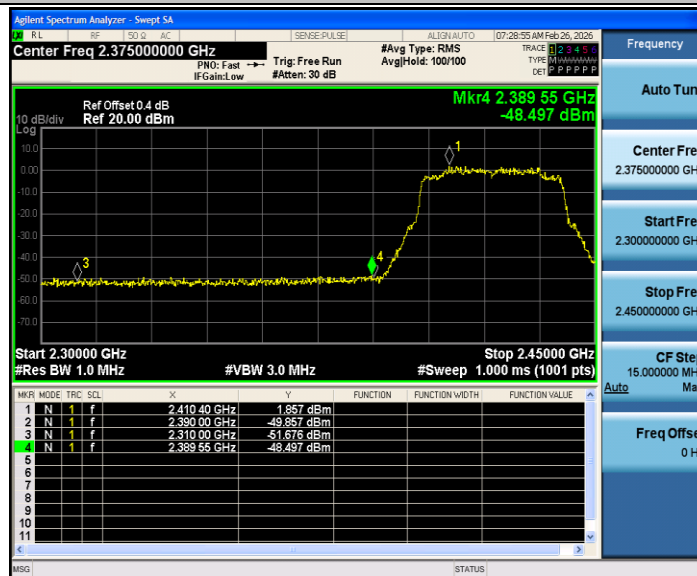
11AX20SISO_Ant1_High_2462_Peak



11AX40SISO_Ant1_Low_2422_AV



11AX40SISO_Ant1_Low_2422_Peak



11AX40SISO_Ant1_High_2452_AV



11AX40ISO_Ant1_High_2452_Peak

