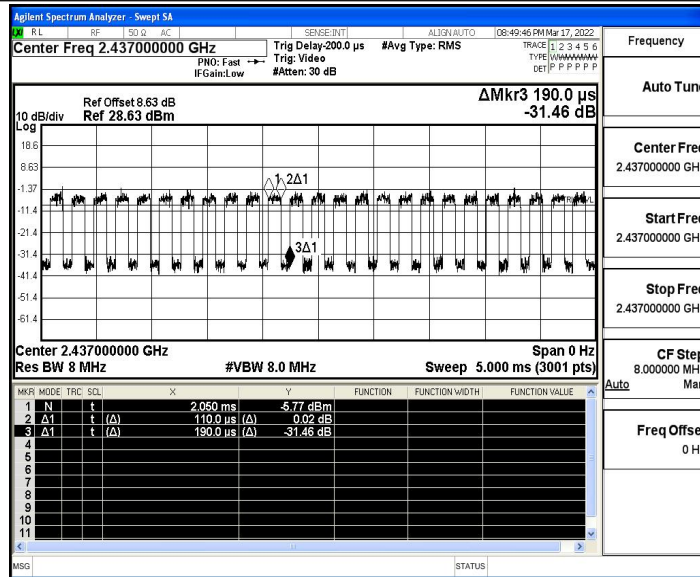
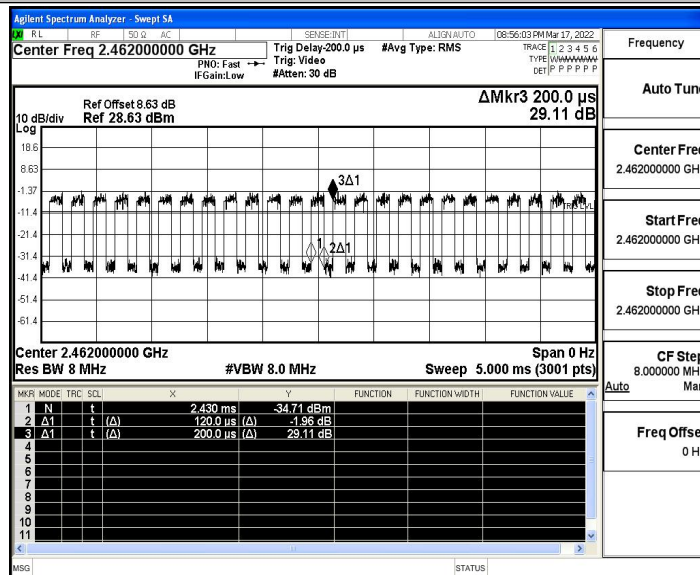
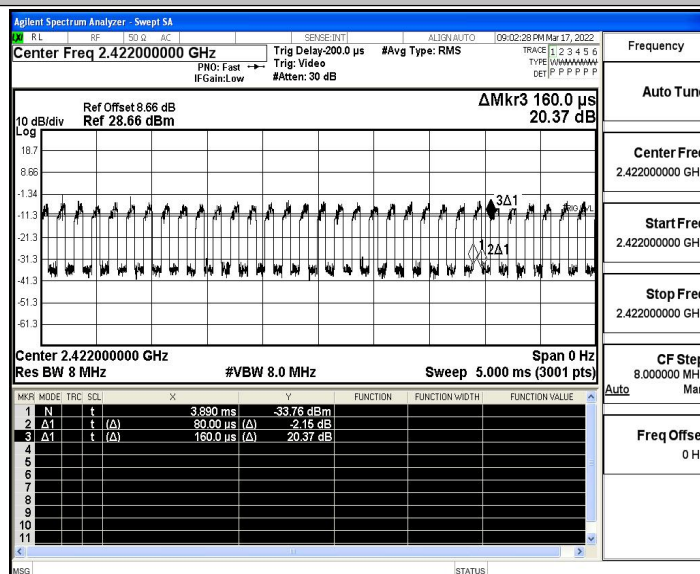




11N20SISO_Ant1_2462

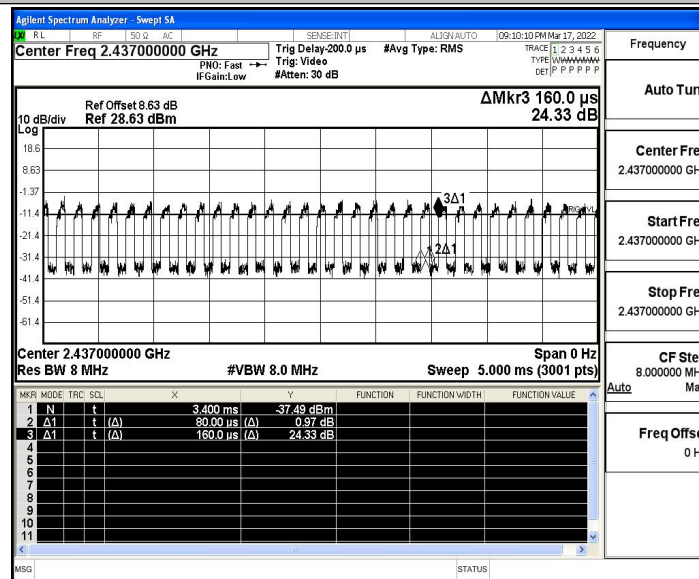


11N40SISO_Ant1_2422

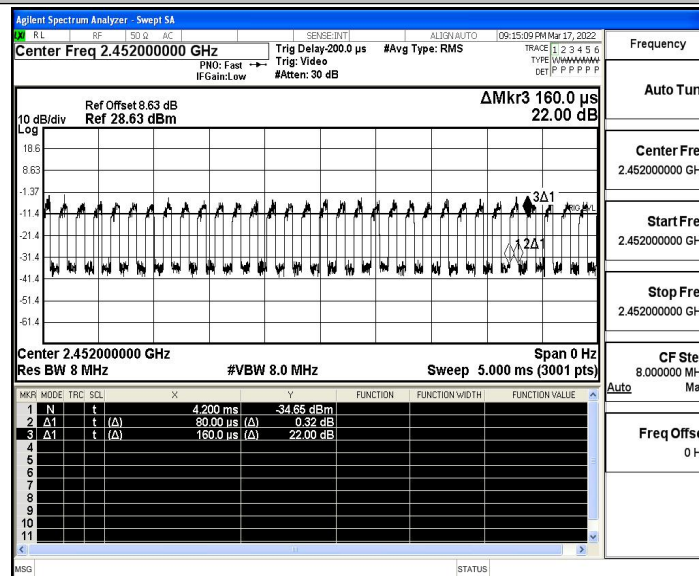




11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





C.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-57.97	≤-41.20	37.23	≤54	PASS
				AV	2389.830	-57.27	≤-41.20	37.93	≤54	PASS
				AV	2390.000	-57.38	≤-41.20	37.82	≤54	PASS
				Peak	2310.000	-47.72	≤-21.20	47.48	≤74	PASS
				Peak	2389.830	-45.27	≤-21.20	49.93	≤74	PASS
				Peak	2390.000	-47.33	≤-21.20	47.87	≤74	PASS
		High	2462	AV	2483.500	-56.97	≤-41.20	38.23	≤54	PASS
				AV	2484.440	-56.7	≤-41.20	38.50	≤54	PASS
				AV	2500.000	-56.97	≤-41.20	38.23	≤54	PASS
				Peak	2483.500	-42.39	≤-21.20	52.81	≤74	PASS
				Peak	2484.110	-41.72	≤-21.20	53.48	≤74	PASS
				Peak	2500.000	-47.04	≤-21.20	48.16	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-56.23	≤-41.20	38.97	≤54	PASS
				AV	2389.570	-54.75	≤-41.20	40.45	≤54	PASS
				AV	2390.000	-55.05	≤-41.20	40.15	≤54	PASS
				Peak	2310.000	-48.35	≤-21.20	46.85	≤74	PASS
				Peak	2388.400	-42.5	≤-21.20	52.70	≤74	PASS
				Peak	2390.000	-43.22	≤-21.20	51.98	≤74	PASS
		High	2462	AV	2483.500	-51.79	≤-41.20	43.41	≤54	PASS
				AV	2483.560	-52.54	≤-41.20	42.66	≤54	PASS
				AV	2500.000	-55.63	≤-41.20	39.57	≤54	PASS
				Peak	2483.500	-38.98	≤-21.20	56.22	≤74	PASS
				Peak	2483.780	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2500.000	-47.08	≤-21.20	48.12	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-56.55	≤-41.20	38.65	≤54	PASS
				AV	2389.830	-53.95	≤-41.20	41.25	≤54	PASS
				AV	2390.000	-54.49	≤-41.20	40.71	≤54	PASS
				Peak	2310.000	-48.13	≤-21.20	47.07	≤74	PASS
				Peak	2389.700	-42.15	≤-21.20	53.05	≤74	PASS
				Peak	2390.000	-42.43	≤-21.20	52.77	≤74	PASS
		High	2462	AV	2483.500	-52.14	≤-41.20	43.06	≤54	PASS
				AV	2484.660	-51.21	≤-41.20	43.99	≤54	PASS
				AV	2500.000	-55.72	≤-41.20	39.48	≤54	PASS
				Peak	2483.500	-39.31	≤-21.20	55.89	≤74	PASS
				Peak	2483.560	-38.77	≤-21.20	56.43	≤74	PASS
				Peak	2500.000	-46.4	≤-21.20	48.80	≤74	PASS



11N40SIS O	Ant1	Low	2422	AV	2310.000	-56.17	≤-41.20	39.03	≤54	PASS
				AV	2389.960	-53.58	≤-41.20	41.62	≤54	PASS
				AV	2390.000	-53.58	≤-41.20	41.62	≤54	PASS
				Peak	2310.000	-47.71	≤-21.20	47.49	≤74	PASS
				Peak	2389.570	-43.46	≤-21.20	51.74	≤74	PASS
				Peak	2390.000	-44.32	≤-21.20	50.88	≤74	PASS
		High	2452	AV	2483.500	-50.69	≤-41.20	44.51	≤54	PASS
				AV	2484.990	-50.33	≤-41.20	44.87	≤54	PASS
				AV	2500.000	-55.24	≤-41.20	39.96	≤54	PASS
				Peak	2483.500	-39.17	≤-21.20	56.03	≤74	PASS
				Peak	2484.110	-38.79	≤-21.20	56.41	≤74	PASS
				Peak	2500.000	-47.23	≤-21.20	47.97	≤74	PASS

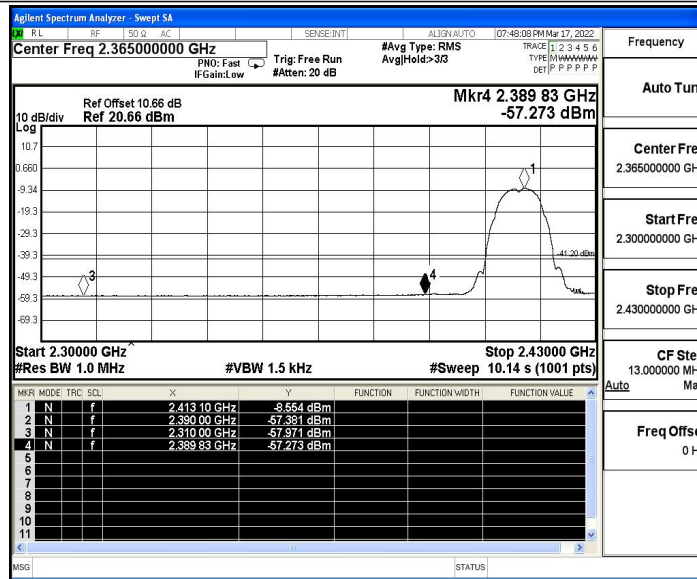
Note:

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

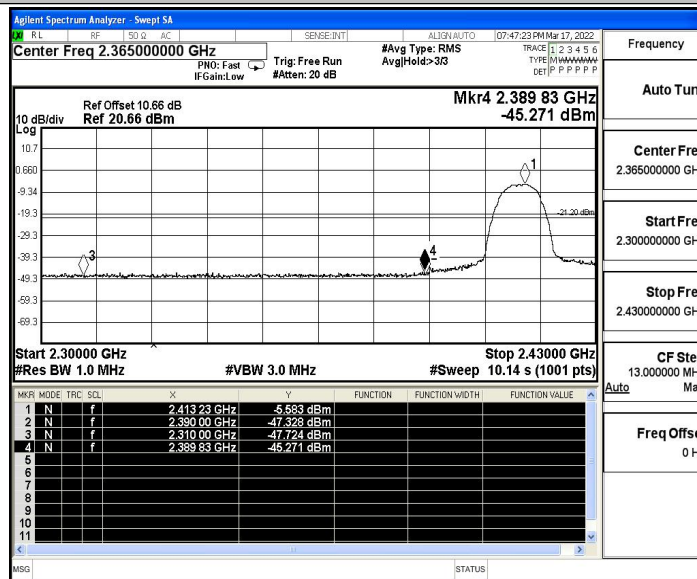


Test Graphs

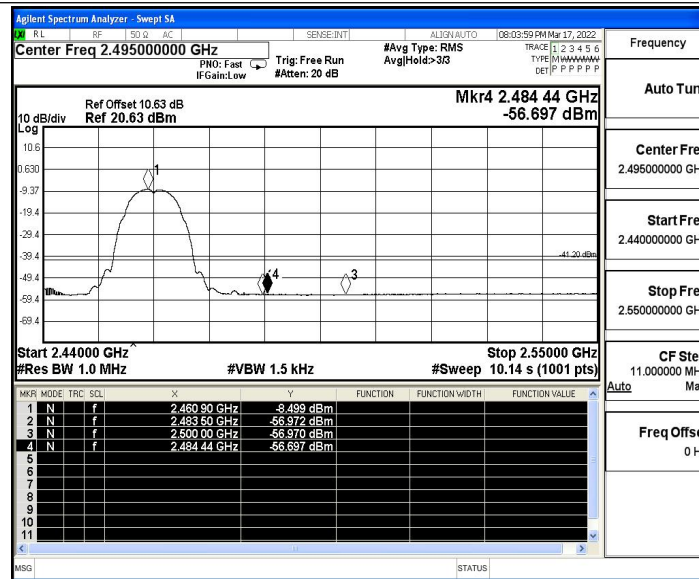
11B_Ant1_Low_2412_AV



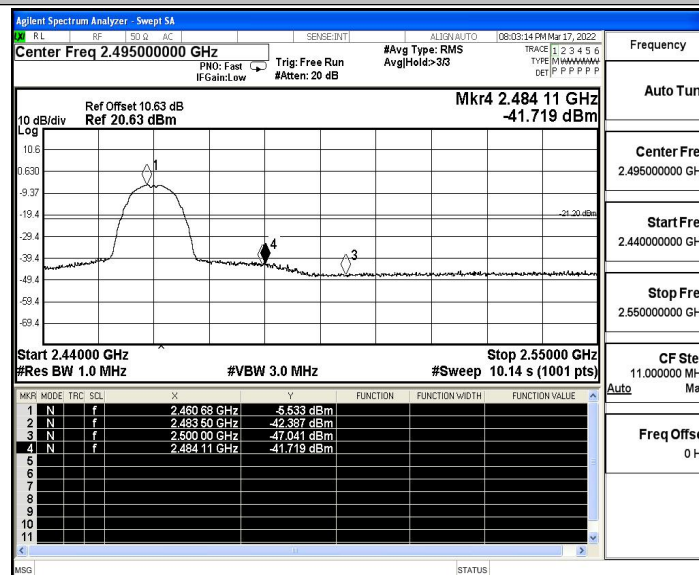
11B_Ant1_Low_2412_Peak



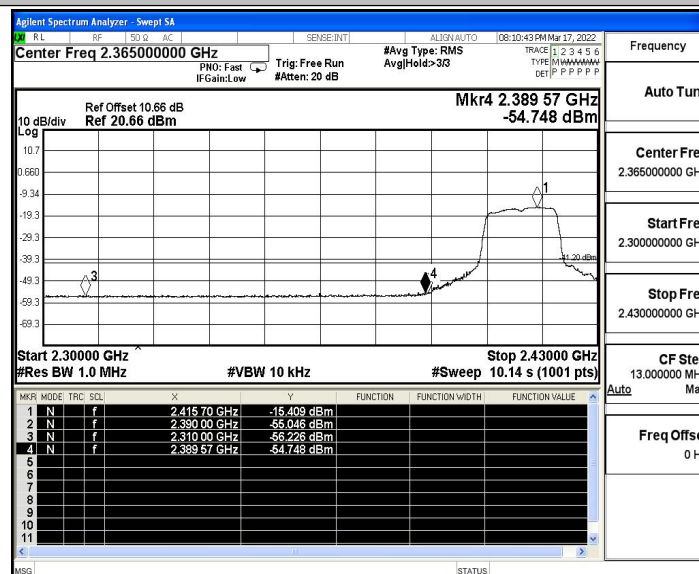
11B_Ant1_High_2462_AV



11B_Ant1_High_2462_Peak

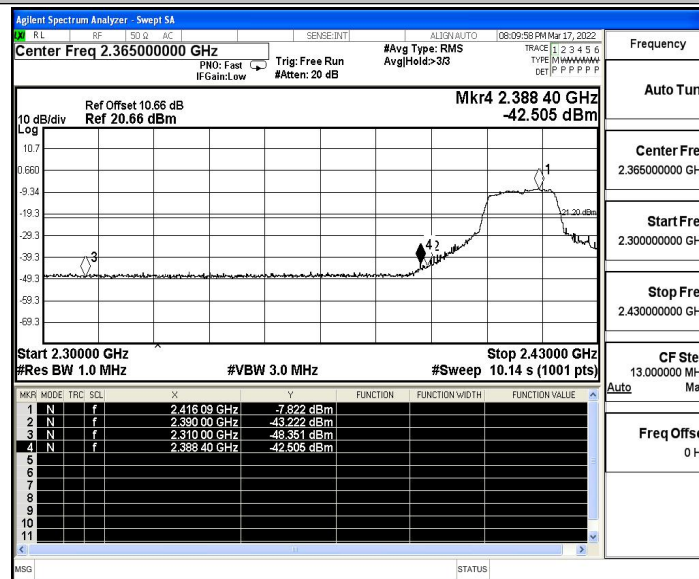


11G_Ant1_Low_2412_AV

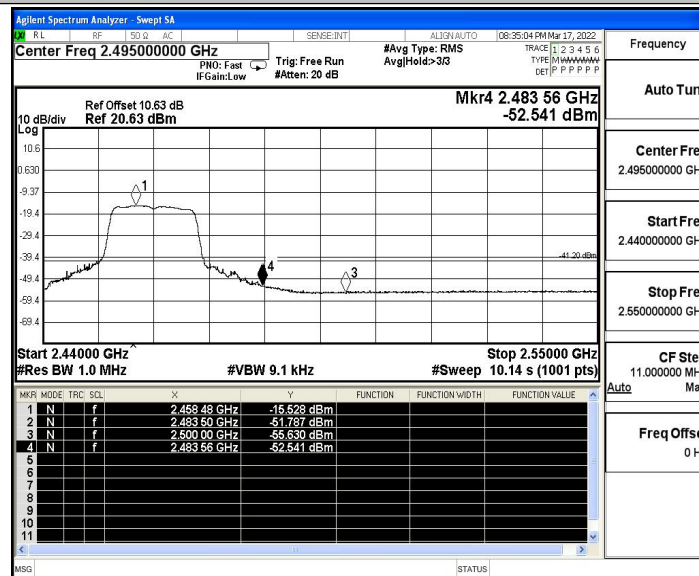




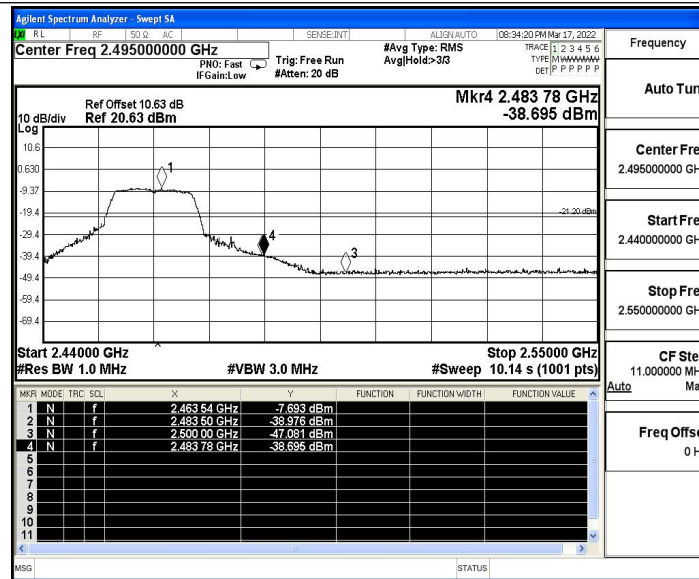
11G_Ant1_Low_2412_Peak



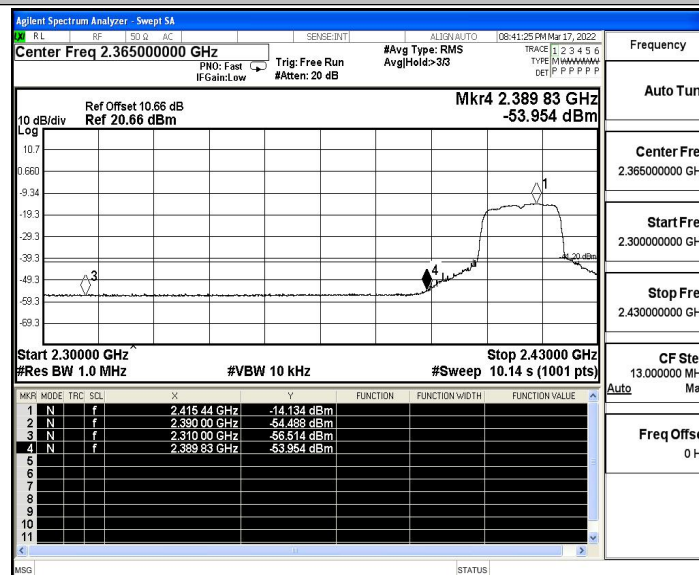
11G_Ant1_High_2462_AV



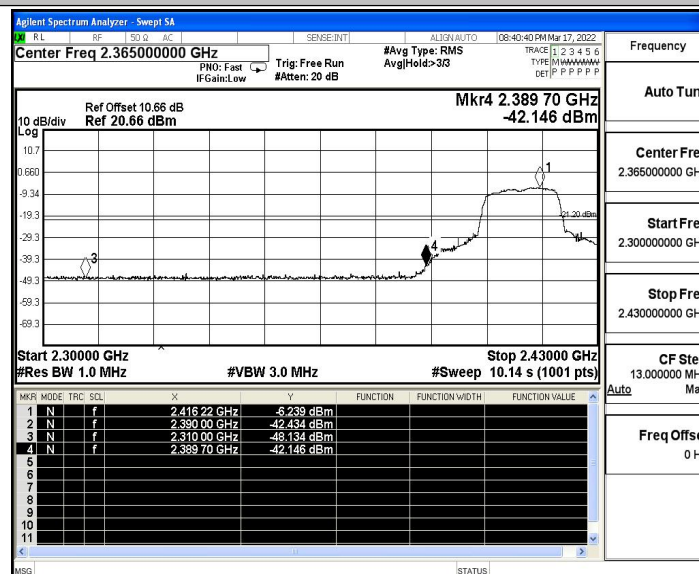
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

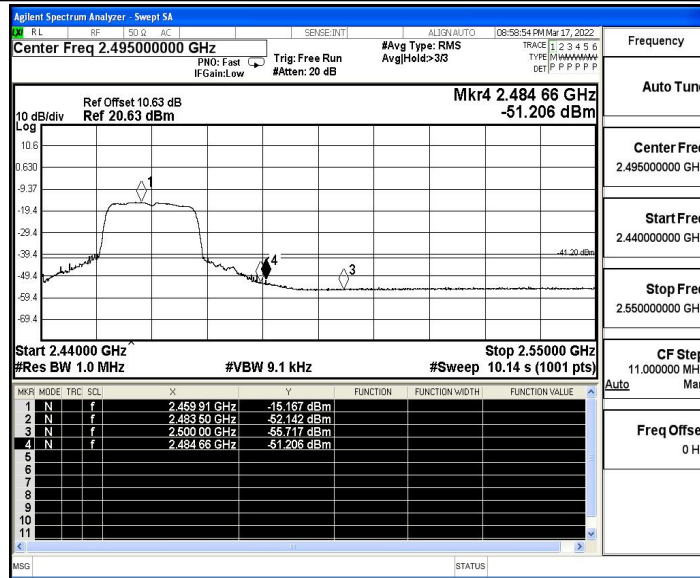


11N20SISO_Ant1_Low_2412_Peak

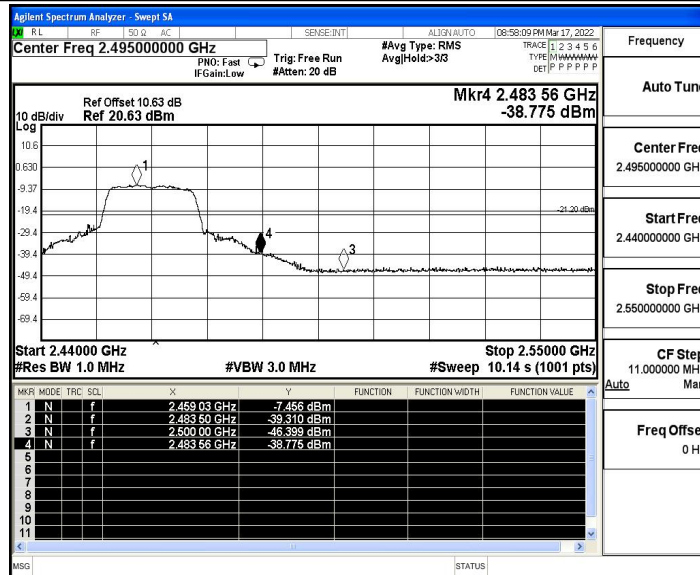




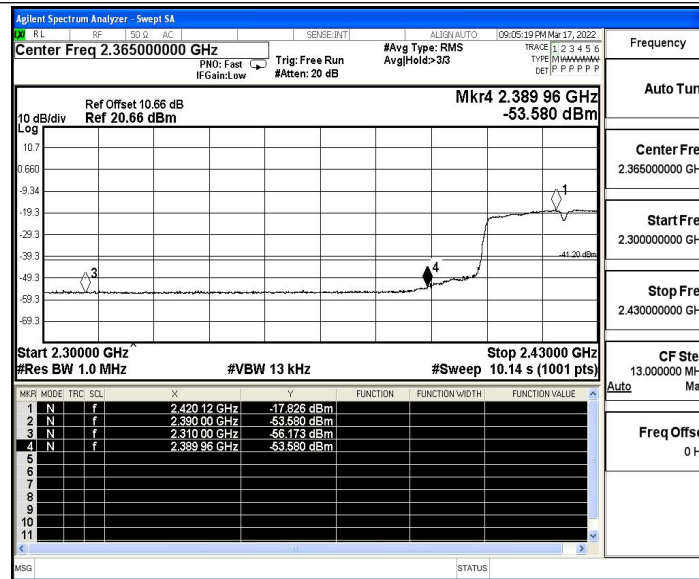
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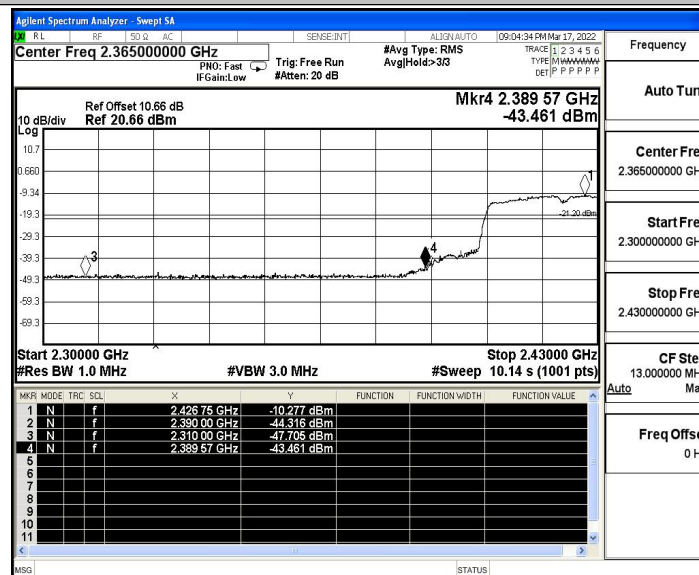
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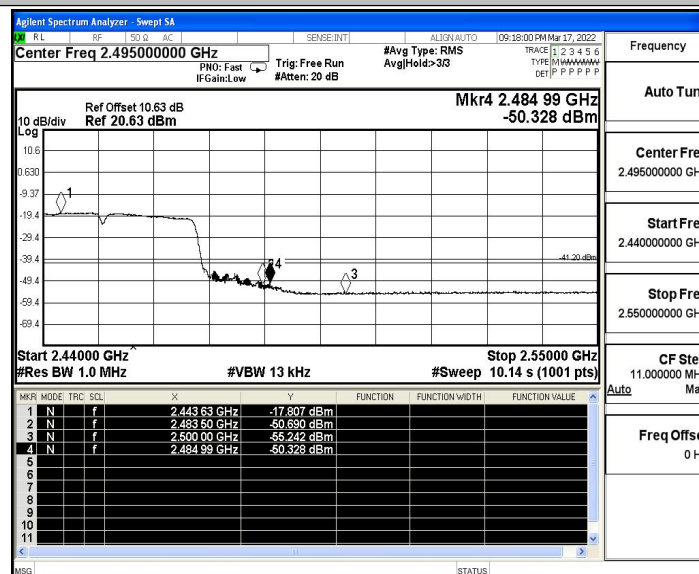
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV





11N40SISO_Ant1_High_2452_Peak

