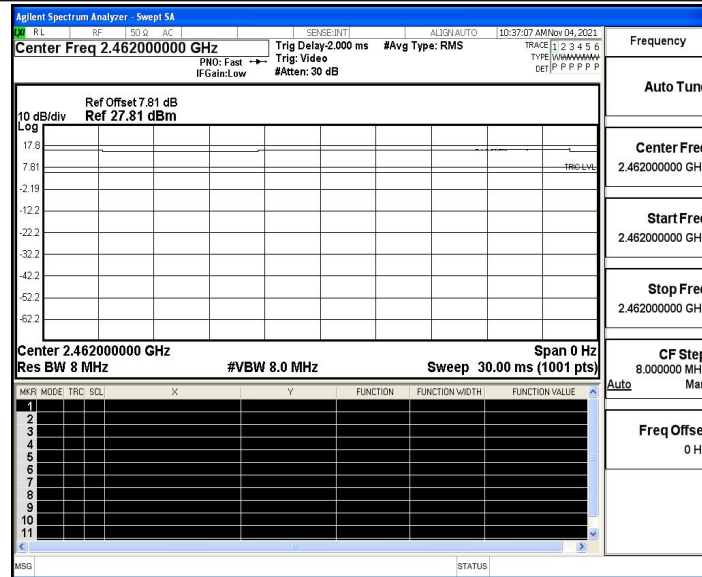
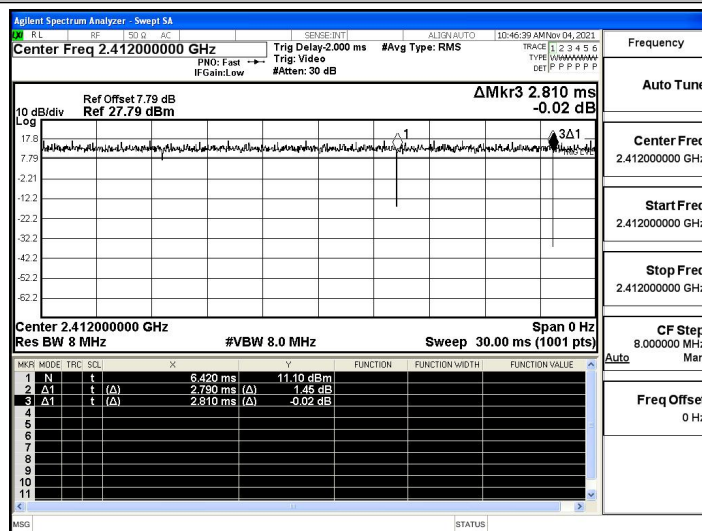
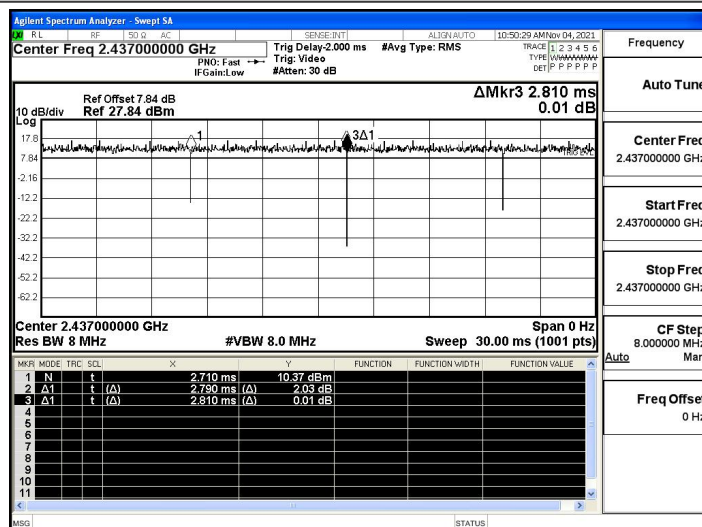




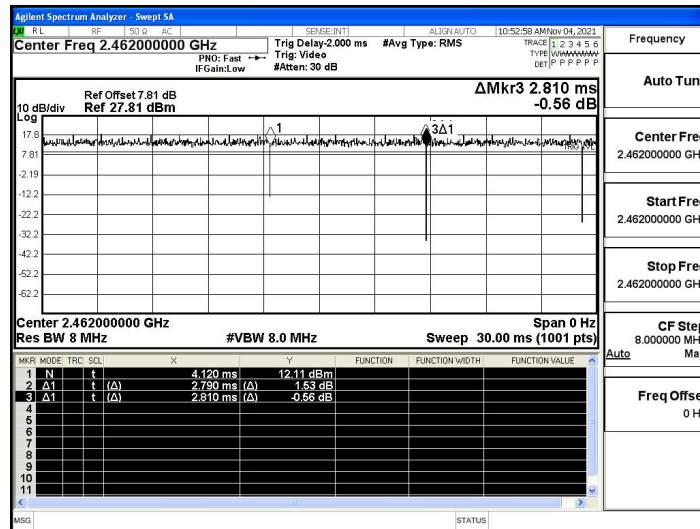
11G_Ant1_2412



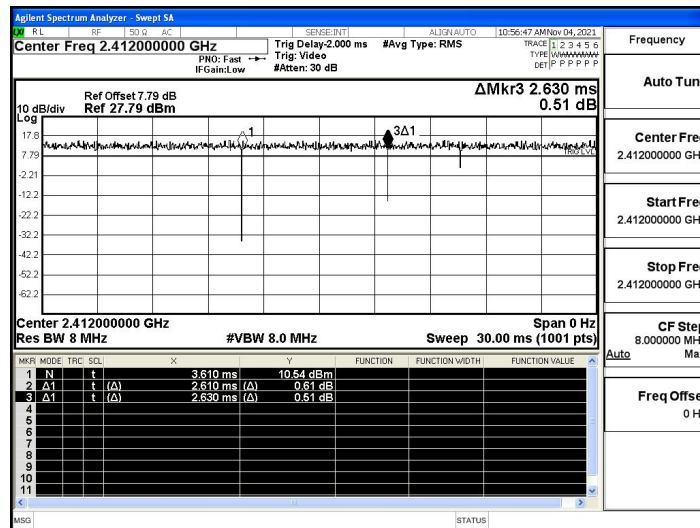
11G_Ant1_2437



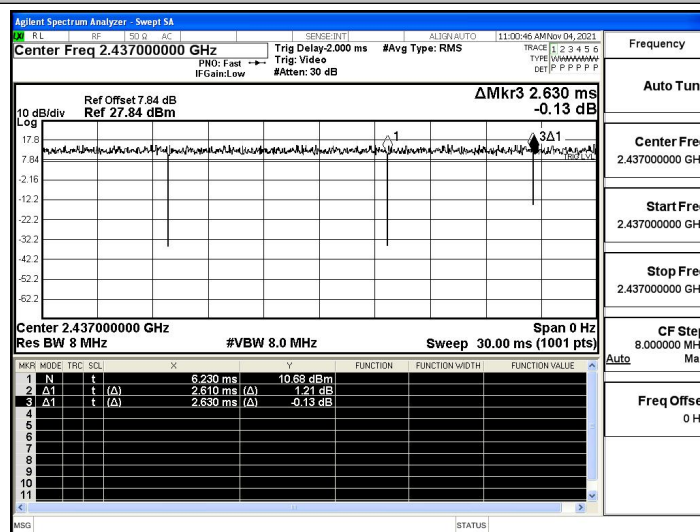
11G_Ant1_2462



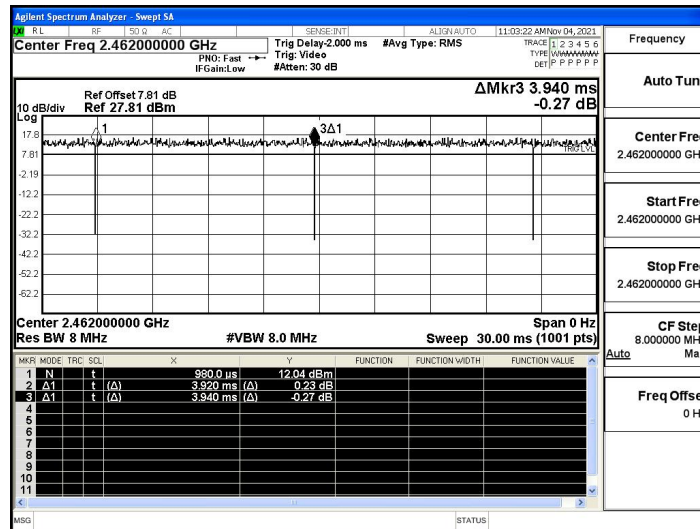
11N20SISO_Ant1_2412



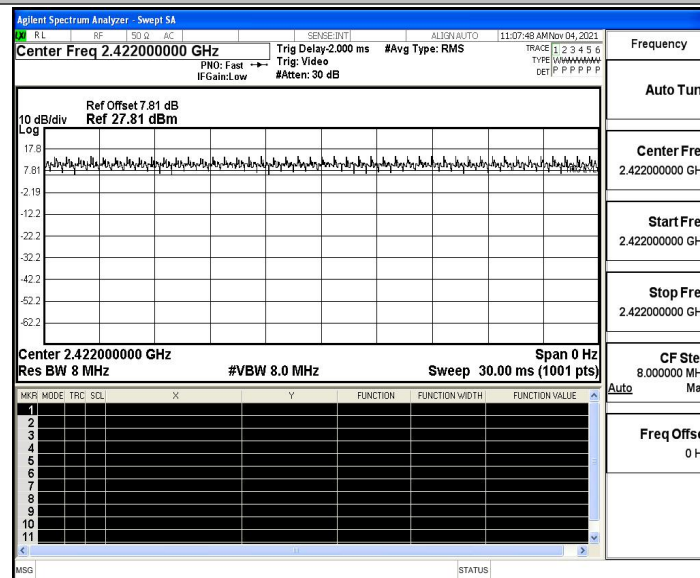
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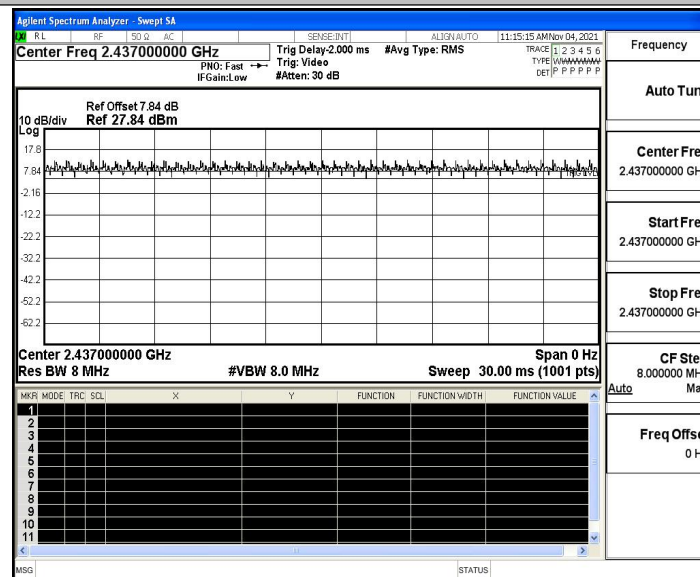
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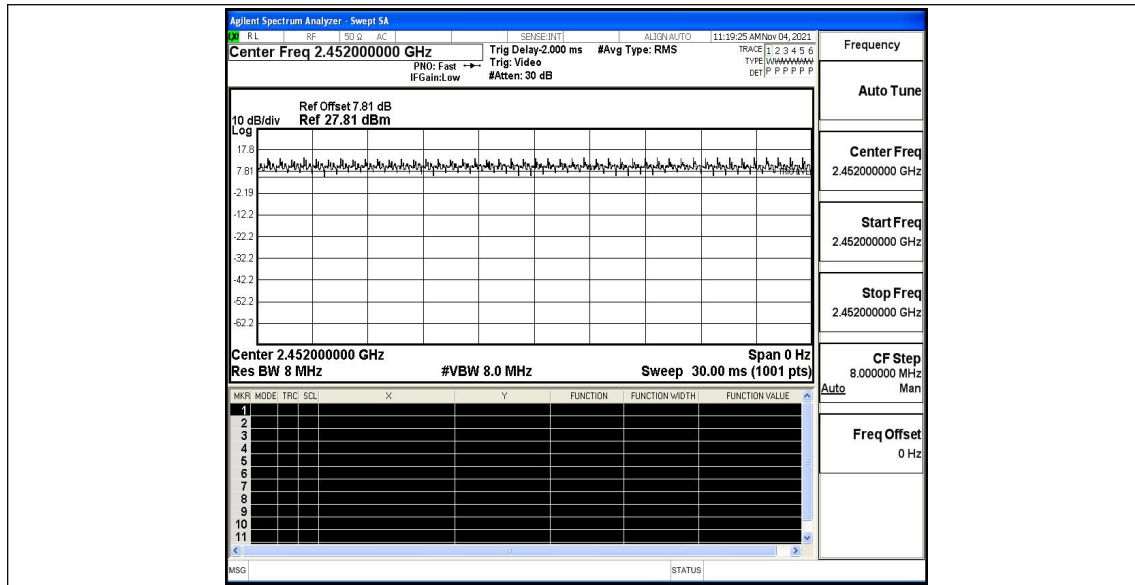
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





B.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	-49.23	≤-41.20	45.97	≤54	PASS
				AV	2386.580	-47.56	≤-41.20	47.64	≤54	PASS
				AV	2390.000	-47.98	≤-41.20	47.22	≤54	PASS
				Peak	2310.000	-45.95	≤-21.20	49.25	≤74	PASS
				Peak	2318.330	-38.66	≤-21.20	56.54	≤74	PASS
				Peak	2390.000	-41.44	≤-21.20	53.76	≤74	PASS
		High	2462	AV	2483.500	-47.63	≤-41.20	47.57	≤54	PASS
				AV	2487.630	-47.31	≤-41.20	47.89	≤54	PASS
				AV	2500.000	-47.72	≤-41.20	47.48	≤54	PASS
				Peak	2483.500	-41.76	≤-21.20	53.44	≤74	PASS
				Peak	2497.860	-38.15	≤-21.20	57.05	≤74	PASS
				Peak	2500.000	-41.8	≤-21.20	53.40	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.96	≤-41.20	46.24	≤54	PASS
				AV	2389.700	-48.18	≤-41.20	47.02	≤54	PASS
				AV	2390.000	-48.27	≤-41.20	46.93	≤54	PASS
				Peak	2310.000	-42.84	≤-21.20	52.36	≤74	PASS
				Peak	2318.460	-39.44	≤-21.20	55.76	≤74	PASS
				Peak	2390.000	-43.84	≤-21.20	51.36	≤74	PASS
		High	2462	AV	2483.500	-47.06	≤-41.20	48.14	≤54	PASS
				AV	2483.560	-47.12	≤-41.20	48.08	≤54	PASS
				AV	2500.000	-47.24	≤-41.20	47.96	≤54	PASS
				Peak	2483.500	-42.78	≤-21.20	52.42	≤74	PASS
				Peak	2498.960	-37.72	≤-21.20	57.48	≤74	PASS
				Peak	2500.000	-43.11	≤-21.20	52.09	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.97	≤-41.20	46.23	≤54	PASS
				AV	2388.010	-48.11	≤-41.20	47.09	≤54	PASS
				AV	2390.000	-48.33	≤-41.20	46.87	≤54	PASS
				Peak	2310.000	-44.25	≤-21.20	50.95	≤74	PASS
				Peak	2385.020	-38.71	≤-21.20	56.49	≤74	PASS
				Peak	2390.000	-42.39	≤-21.20	52.81	≤74	PASS
		High	2462	AV	2483.500	-47.2	≤-41.20	48.00	≤54	PASS
				AV	2483.780	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2500.000	-47.34	≤-41.20	47.86	≤54	PASS
				Peak	2483.500	-43.33	≤-21.20	51.87	≤74	PASS
				Peak	2485.100	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2500.000	-40.9	≤-21.20	54.30	≤74	PASS
11N40SIS	Ant1	Low	2422	AV	2310.000	-49.15	≤-41.20	46.05	≤54	PASS



O				AV	2389.960	-47.08	≤-41.20	48.12	≤54	PASS
				AV	2390.000	-47.08	≤-41.20	48.12	≤54	PASS
				Peak	2310.000	-45.18	≤-21.20	50.02	≤74	PASS
				Peak	2385.930	-35.07	≤-21.20	60.13	≤74	PASS
				Peak	2390.000	-42.35	≤-21.20	52.85	≤74	PASS
		High	2452	AV	2483.500	-43.99	≤-41.20	51.21	≤54	PASS
				AV	2484.000	-43.89	≤-41.20	51.31	≤54	PASS
				AV	2500.000	-47.42	≤-41.20	47.78	≤54	PASS
				Peak	2483.500	-40.33	≤-21.20	54.87	≤74	PASS
				Peak	2485.760	-27.53	≤-21.20	67.67	≤74	PASS
				Peak	2500.000	-40.45	≤-21.20	54.75	≤74	PASS

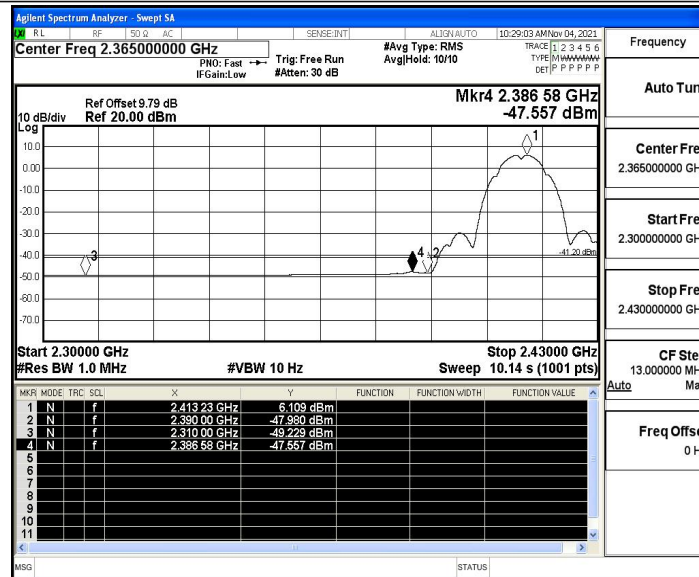
Note:

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). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

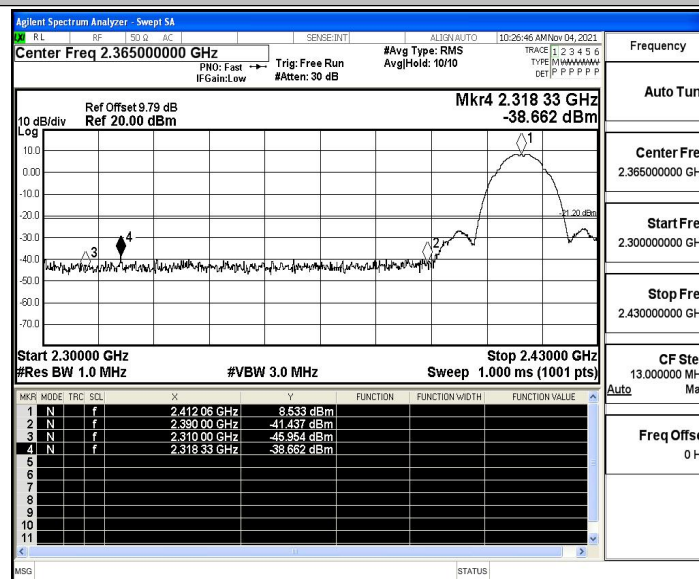


Test Graphs

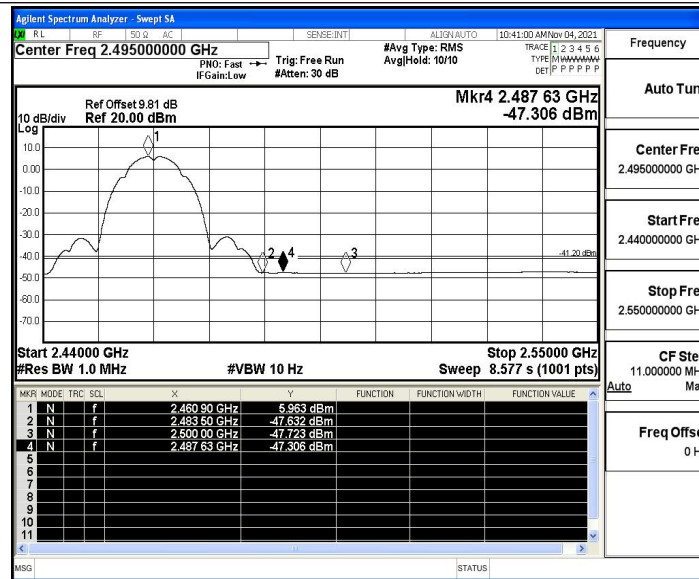
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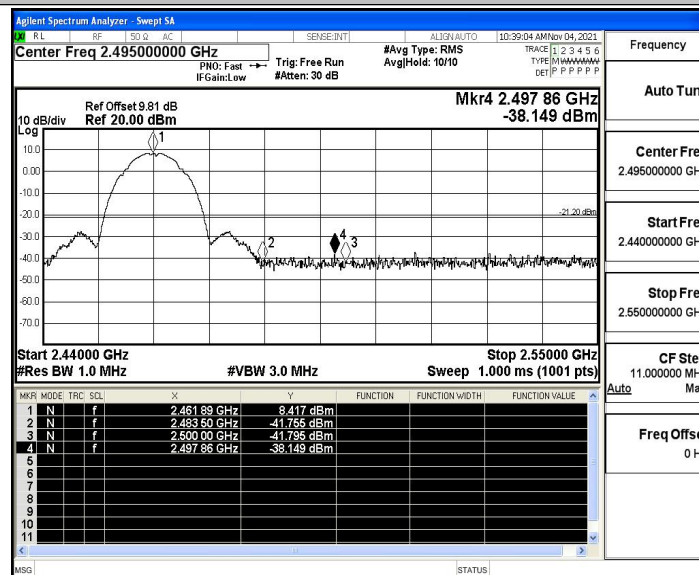
11B_Ant1_Low_2412_Peak



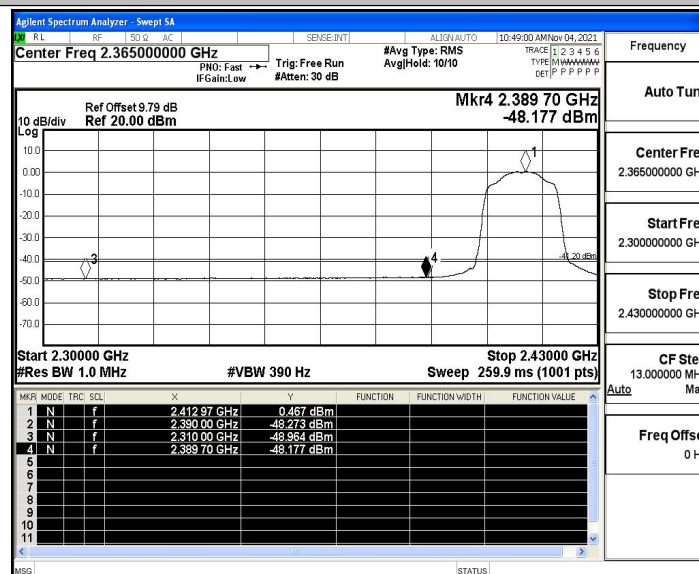
11B_Ant1_High_2462_AV



11B_Ant1_High_2462_Peak

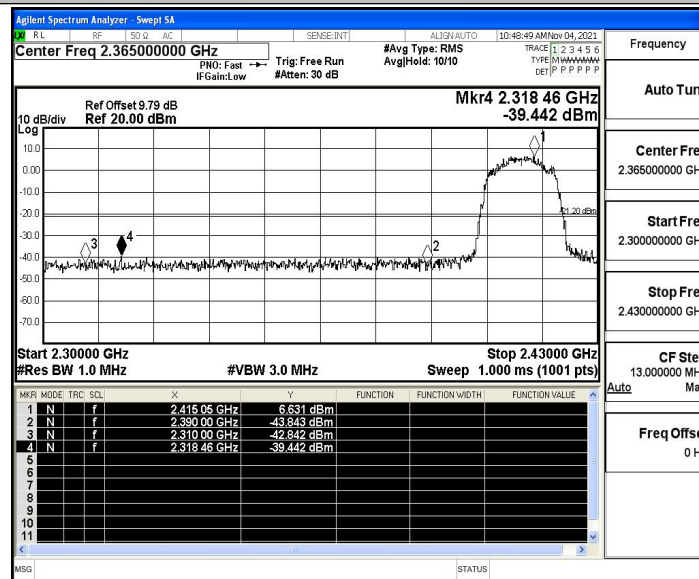


11G_Ant1_Low_2412_AV

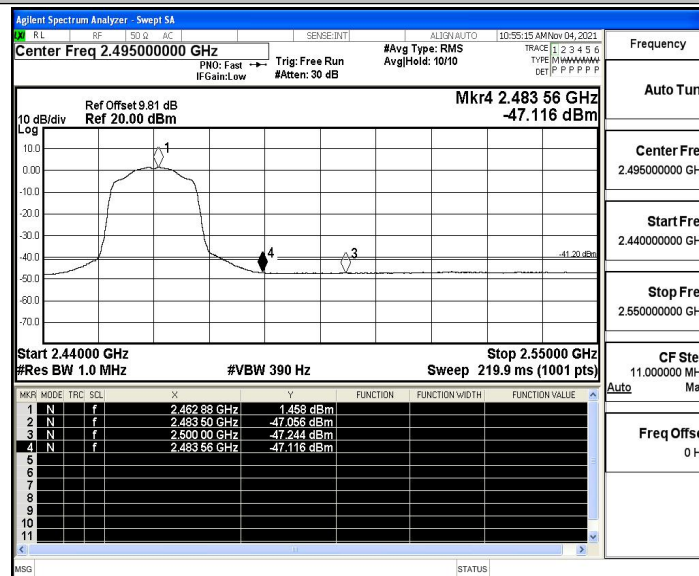




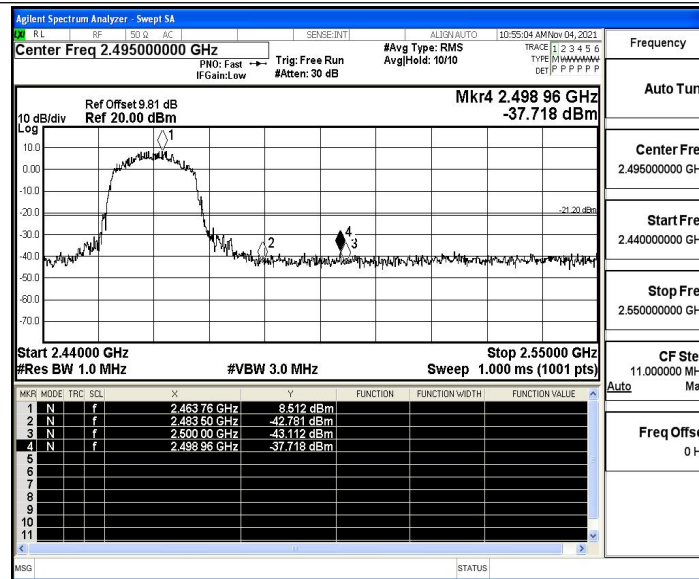
11G_Ant1_Low_2412_Peak



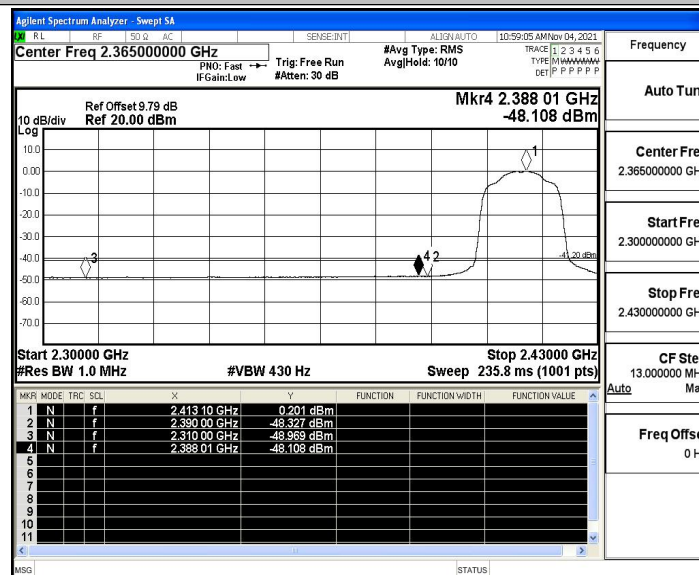
11G_Ant1_High_2462_AV



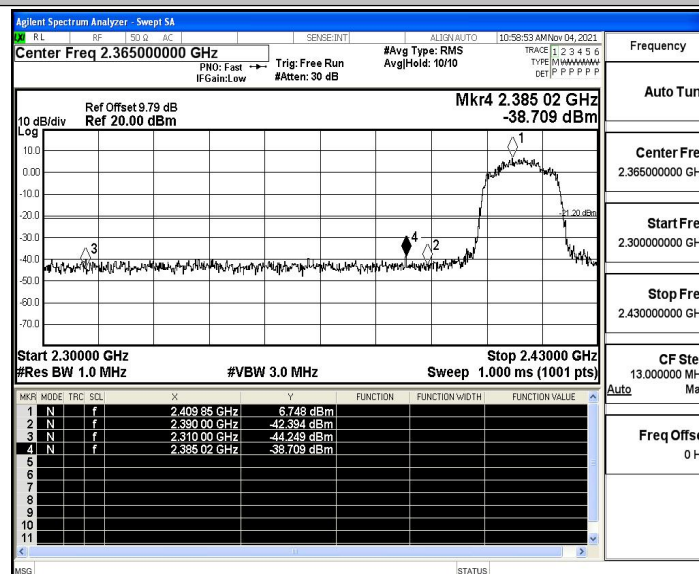
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

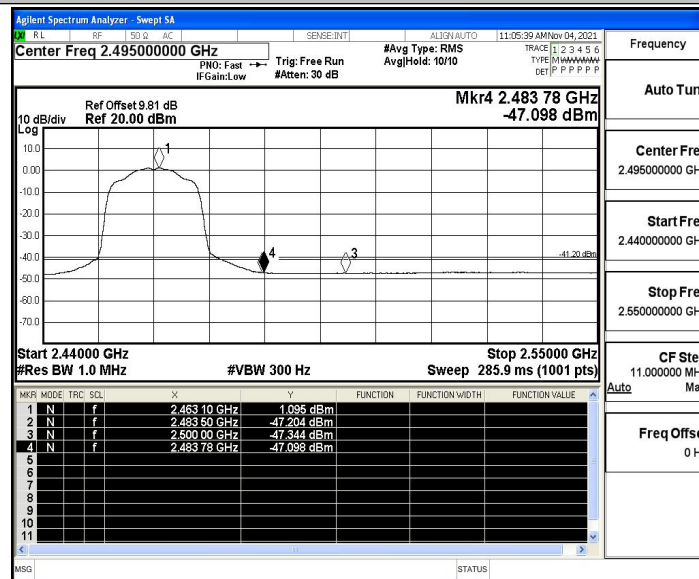


11N20SISO_Ant1_Low_2412_Peak

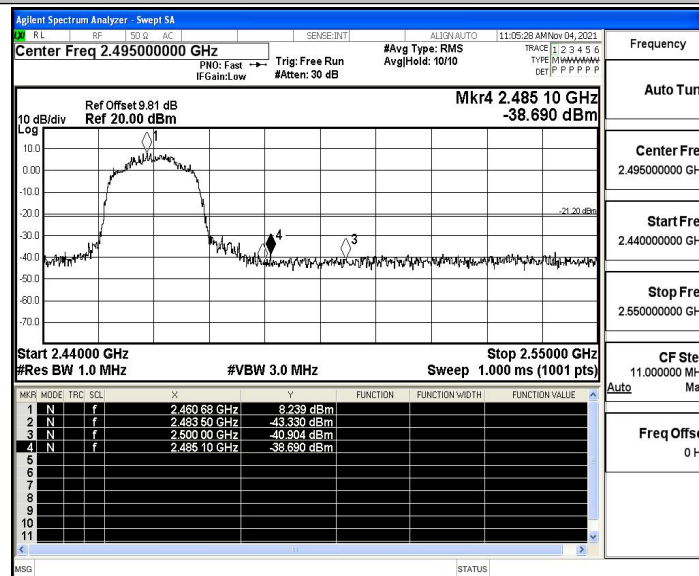




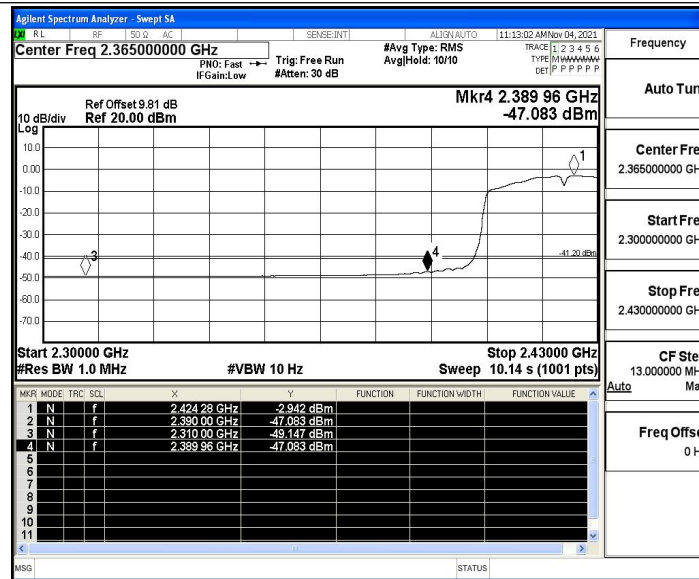
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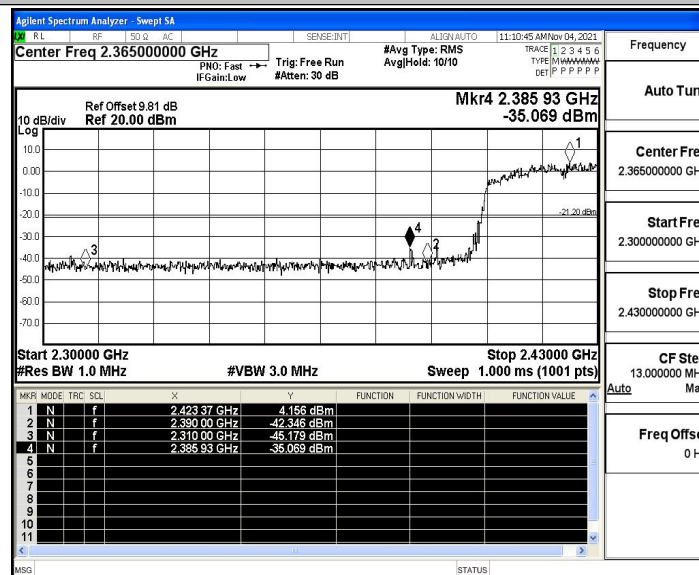
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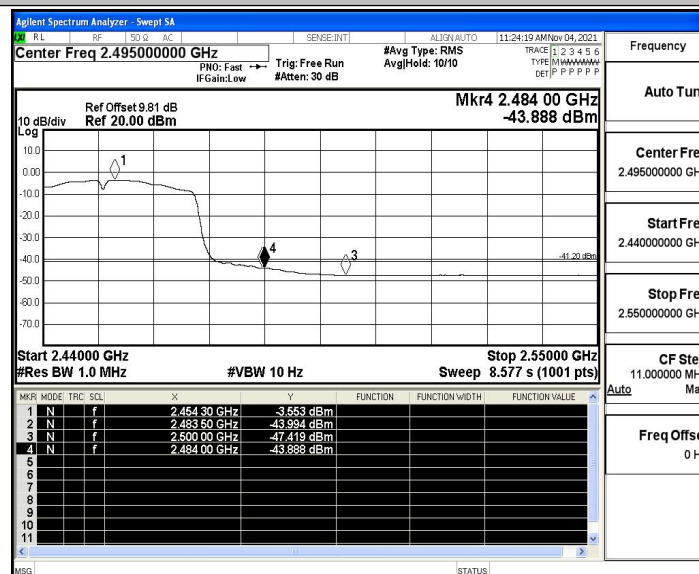
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV





11N40SISO_Ant1_High_2452_Peak

