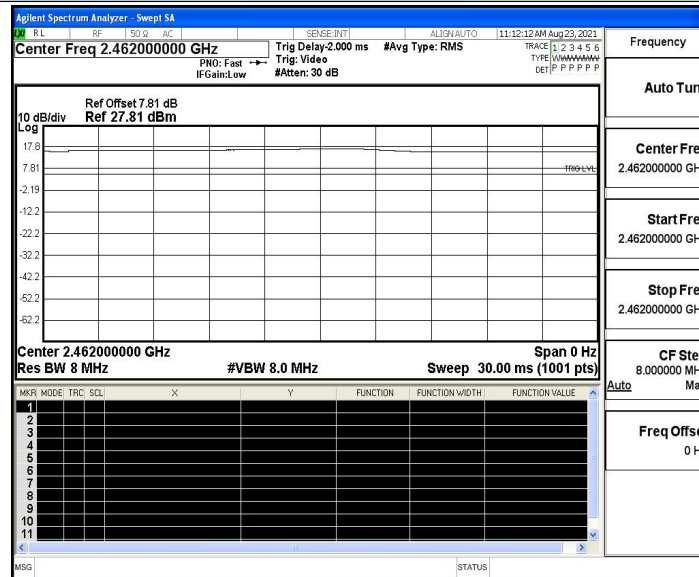
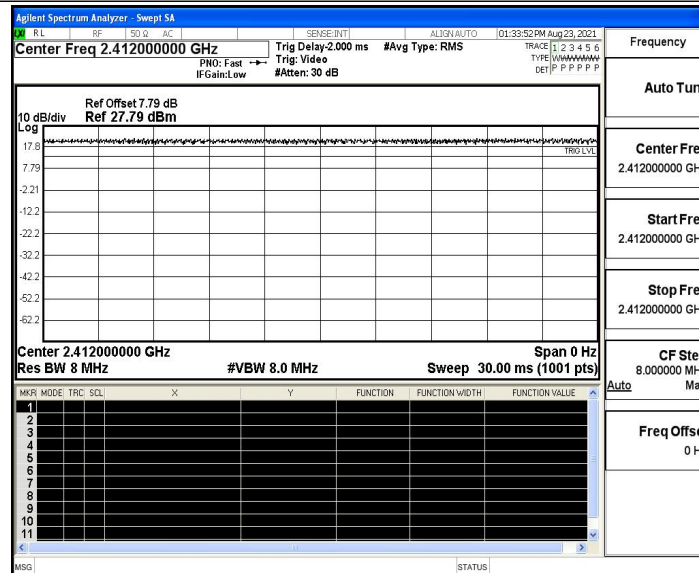
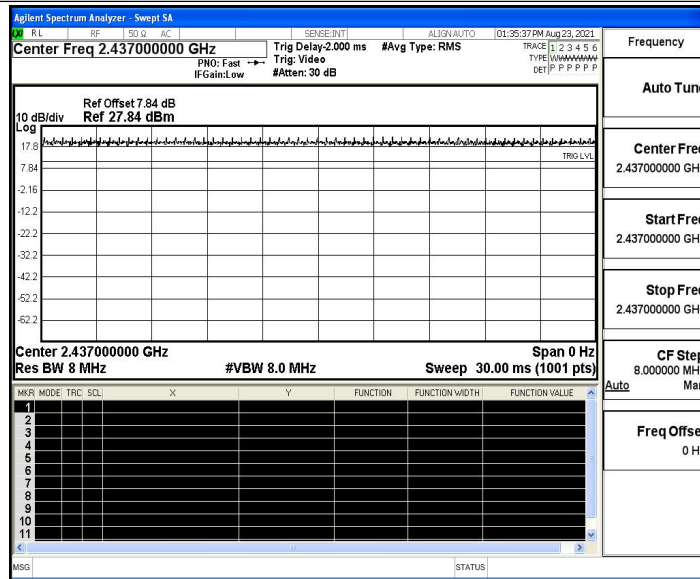




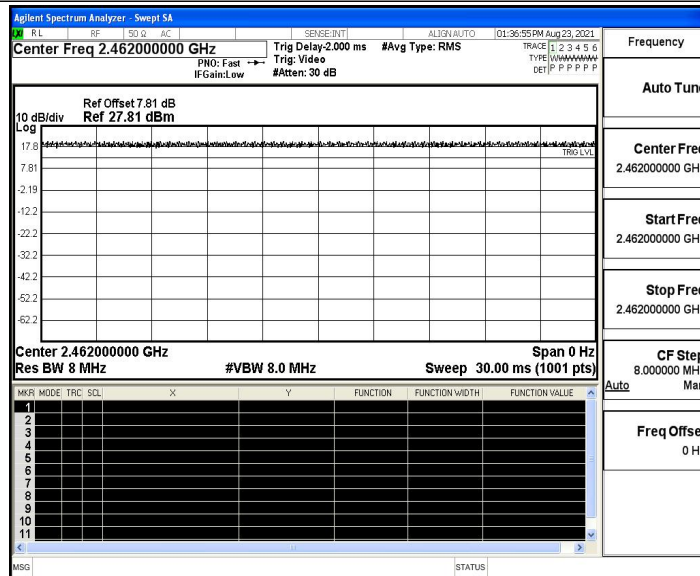
11G_Ant1_2412



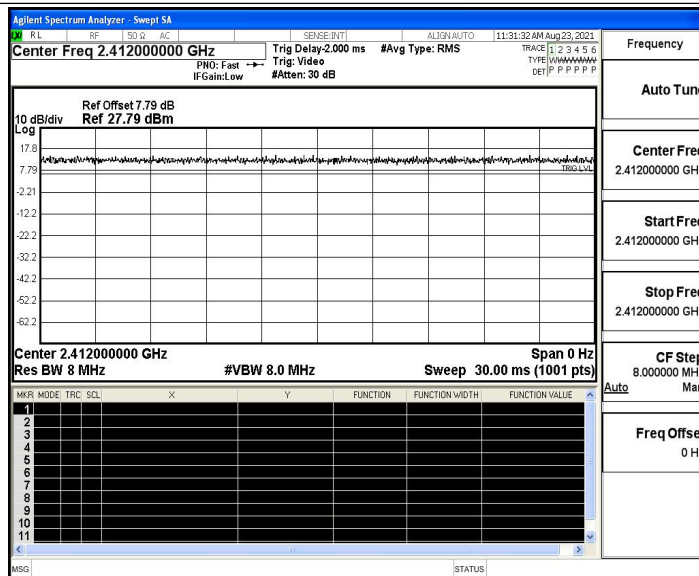
11G_Ant1_2437



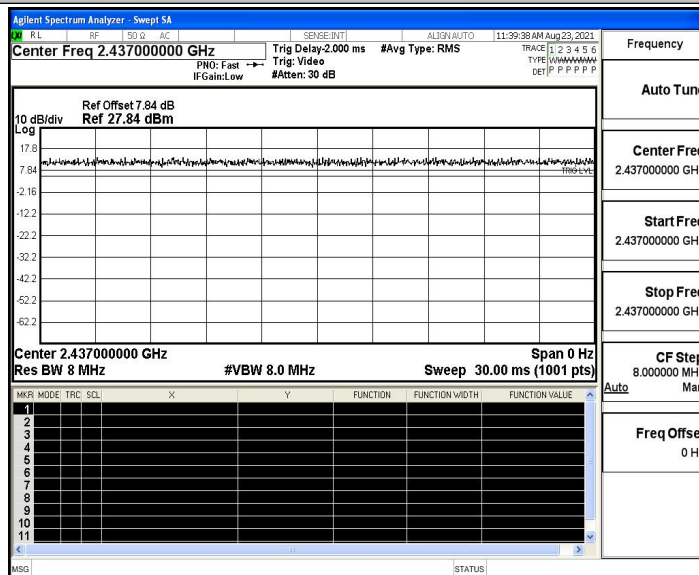
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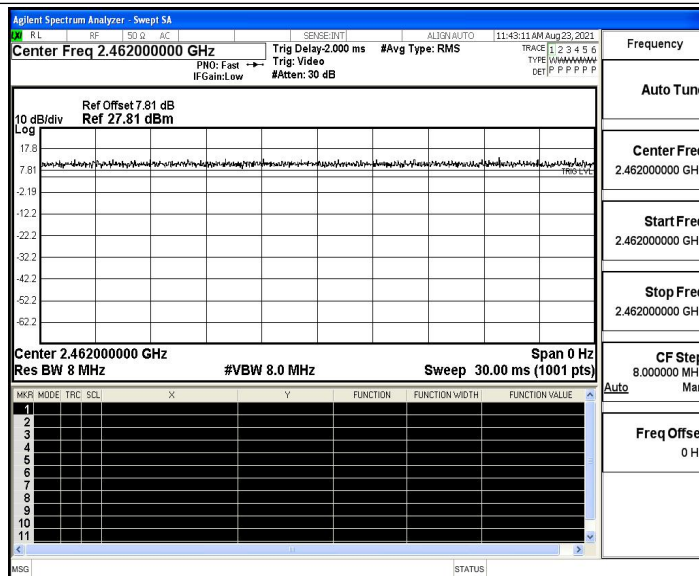
11N20SISO_Ant1_2412



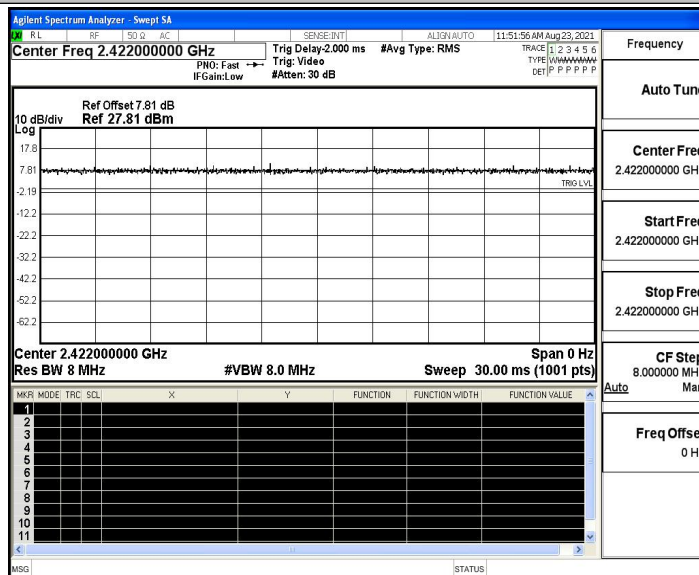
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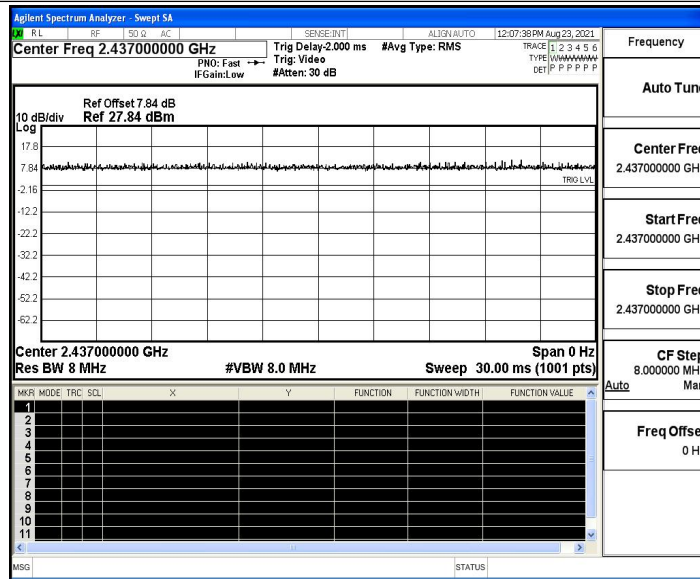
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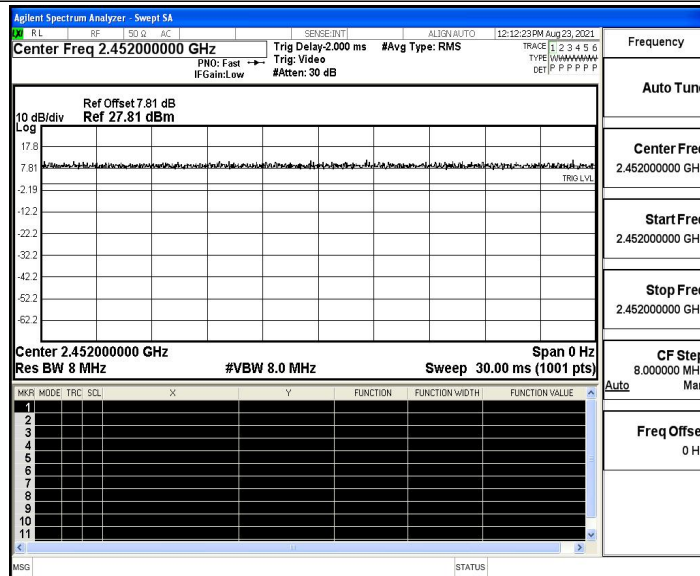
11N40SISO_Ant1_2422



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	-49.47	≤-41.20	45.73	≤54	PASS
				AV	2389.960	-49.01	≤-41.20	46.19	≤54	PASS
				AV	2390.000	-49.01	≤-41.20	46.19	≤54	PASS
				Peak	2310.000	-44.99	≤-21.20	50.21	≤74	PASS
				Peak	2382.810	-40.17	≤-21.20	55.03	≤74	PASS
				Peak	2390.000	-43.95	≤-21.20	51.25	≤74	PASS
		High	2462	AV	2483.500	-48.08	≤-41.20	47.12	≤54	PASS
				AV	2488.070	-47.14	≤-41.20	48.06	≤54	PASS
				AV	2500.000	-48.49	≤-41.20	46.71	≤54	PASS
				Peak	2483.500	-44.04	≤-21.20	51.16	≤74	PASS
				Peak	2484.770	-38.7	≤-21.20	56.50	≤74	PASS
				Peak	2500.000	-41.09	≤-21.20	54.11	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.91	≤-41.20	46.29	≤54	PASS
				AV	2388.270	-48.26	≤-41.20	46.94	≤54	PASS
				AV	2390.000	-48.38	≤-41.20	46.82	≤54	PASS
				Peak	2310.000	-42.23	≤-21.20	52.97	≤74	PASS
				Peak	2344.720	-39.14	≤-21.20	56.06	≤74	PASS
				Peak	2390.000	-42.86	≤-21.20	52.34	≤74	PASS
		High	2462	AV	2483.500	-47.08	≤-41.20	48.12	≤54	PASS
				AV	2487.960	-44.72	≤-41.20	50.48	≤54	PASS
				AV	2500.000	-47.81	≤-41.20	47.39	≤54	PASS
				Peak	2483.500	-40.45	≤-21.20	54.75	≤74	PASS
				Peak	2487.520	-37.46	≤-21.20	57.74	≤74	PASS
				Peak	2500.000	-38.67	≤-21.20	56.53	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-49.39	≤-41.20	45.81	≤54	PASS
				AV	2389.960	-48.9	≤-41.20	46.30	≤54	PASS
				AV	2390.000	-48.9	≤-41.20	46.30	≤54	PASS
				Peak	2310.000	-45.13	≤-21.20	50.07	≤74	PASS
				Peak	2334.970	-38.82	≤-21.20	56.38	≤74	PASS
				Peak	2390.000	-44.94	≤-21.20	50.26	≤74	PASS
		High	2462	AV	2483.500	-47.89	≤-41.20	47.31	≤54	PASS
				AV	2487.960	-46.19	≤-41.20	49.01	≤54	PASS
				AV	2500.000	-48.42	≤-41.20	46.78	≤54	PASS
				Peak	2483.500	-43.26	≤-21.20	51.94	≤74	PASS
				Peak	2488.290	-39.17	≤-21.20	56.03	≤74	PASS
				Peak	2500.000	-41.02	≤-21.20	54.18	≤74	PASS



11N40SIS O	Ant1	Low	2422	AV	2310.000	-49.37	≤ -41.20	45.83	≤ 54	PASS
				AV	2389.440	-48.88	≤ -41.20	46.32	≤ 54	PASS
				AV	2390.000	-48.89	≤ -41.20	46.31	≤ 54	PASS
				Peak	2310.000	-43.64	≤ -21.20	51.56	≤ 74	PASS
				Peak	2349.400	-39.54	≤ -21.20	55.66	≤ 74	PASS
				Peak	2390.000	-45.04	≤ -21.20	50.16	≤ 74	PASS
		High	2452	AV	2483.500	-47.74	≤ -41.20	47.46	≤ 54	PASS
				AV	2483.670	-47.72	≤ -41.20	47.48	≤ 54	PASS
				AV	2500.000	-48.4	≤ -41.20	46.80	≤ 54	PASS
				Peak	2483.500	-42.33	≤ -21.20	52.87	≤ 74	PASS
				Peak	2484.990	-39.58	≤ -21.20	55.62	≤ 74	PASS
				Peak	2500.000	-42.12	≤ -21.20	53.08	≤ 74	PASS

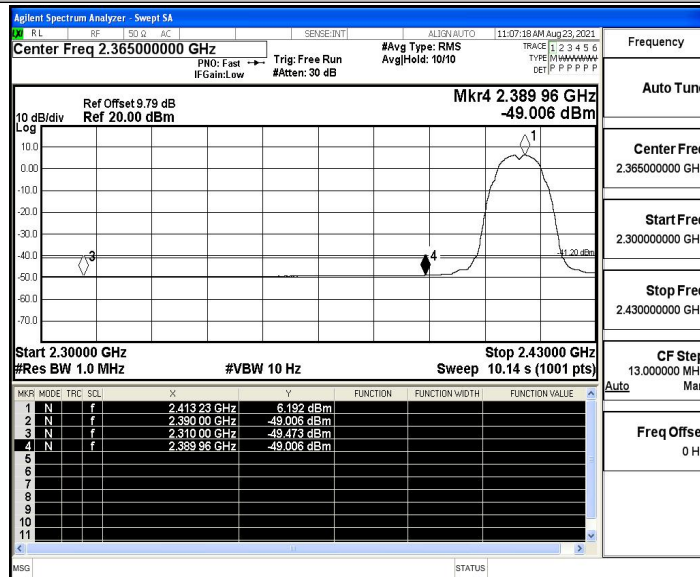
Note:

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.

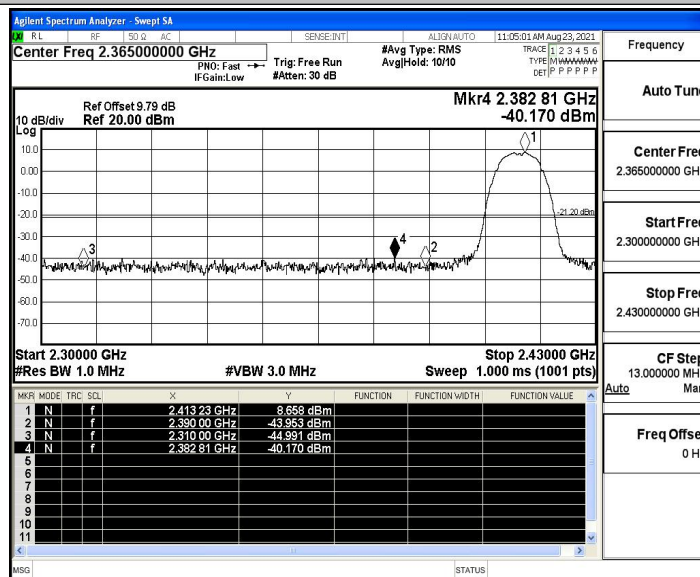


Test Graphs

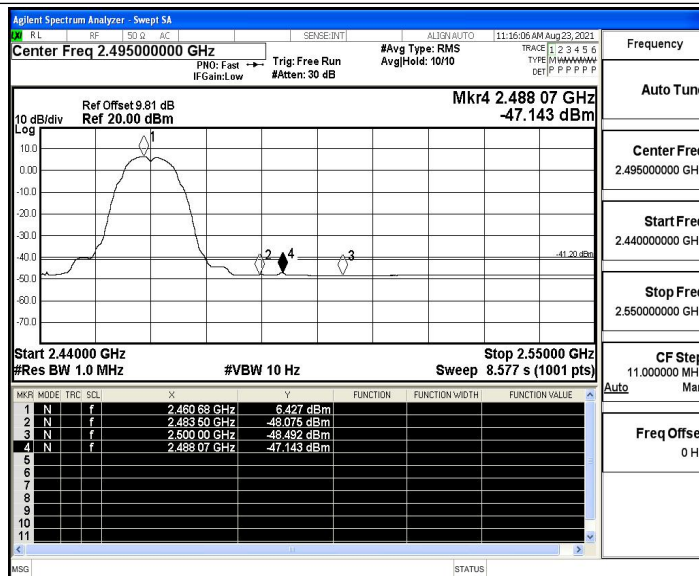
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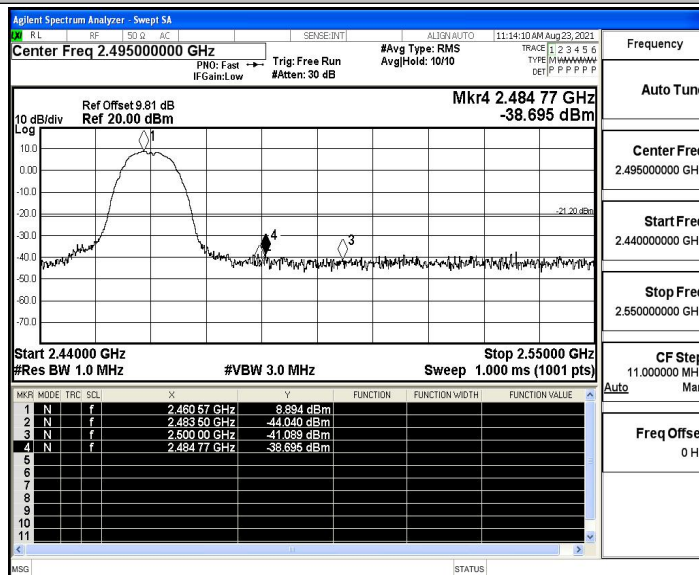
11B_Ant1_Low_2412_Peak



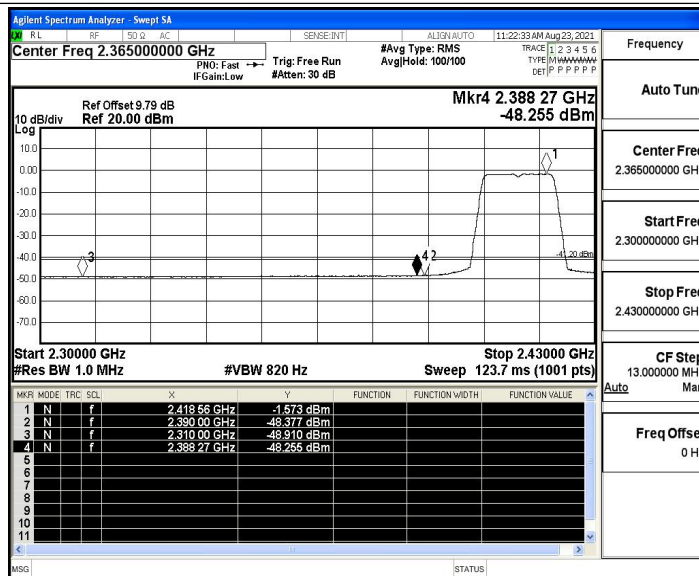
11B_Ant1_High_2462_AV



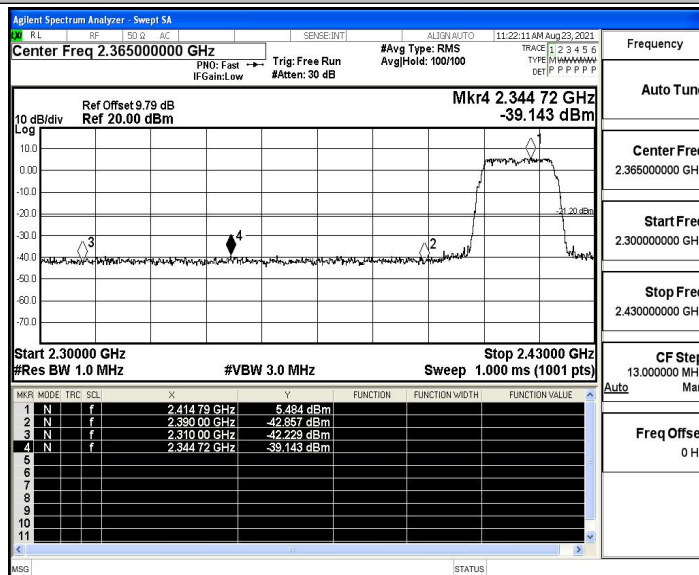
11B_Ant1_High_2462_Peak



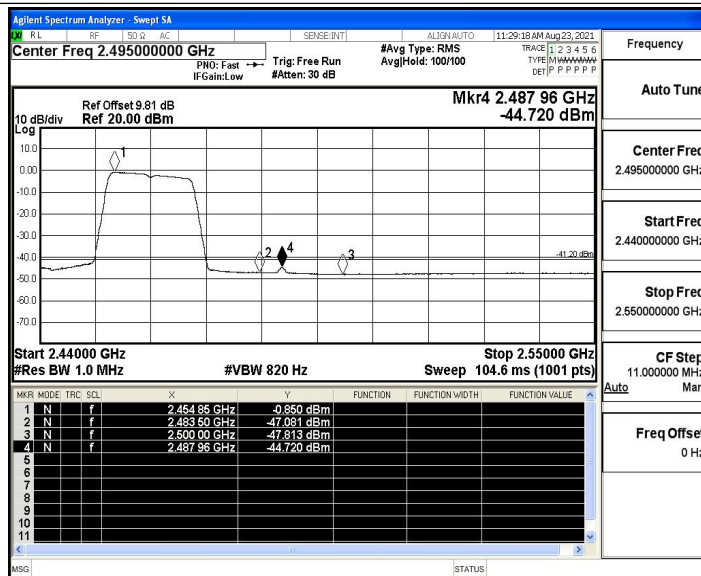
11G_Ant1_Low_2412_AV



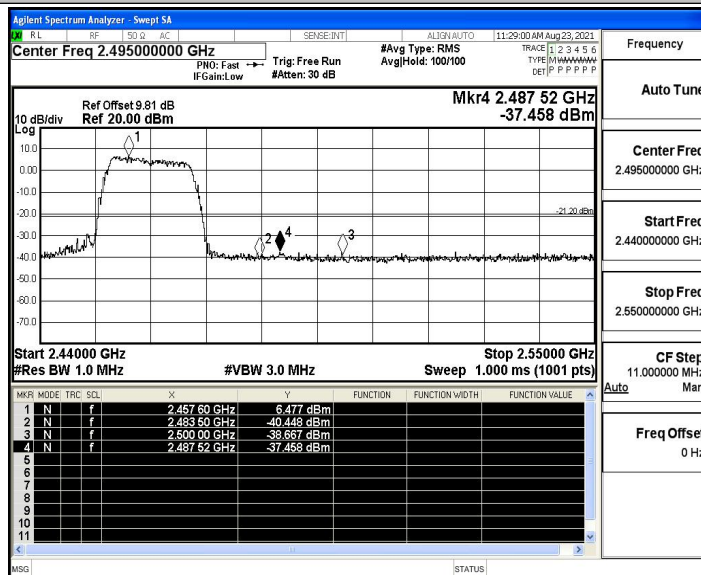
11G_Ant1_Low_2412_Peak



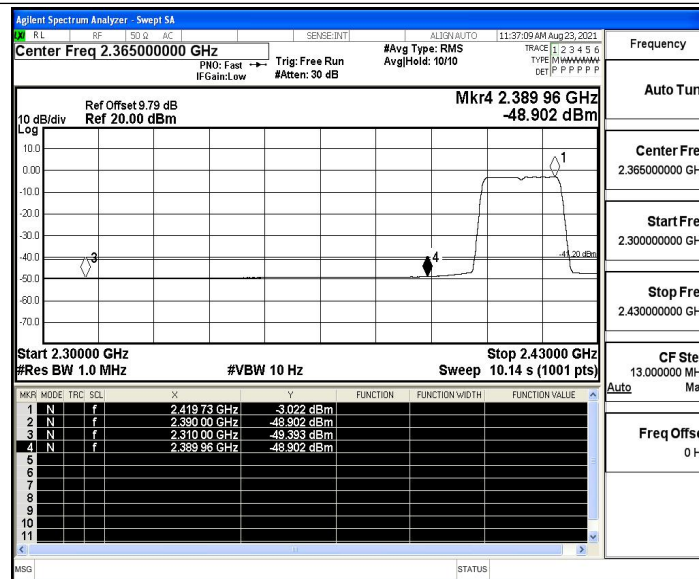
11G_Ant1_High_2462_AV



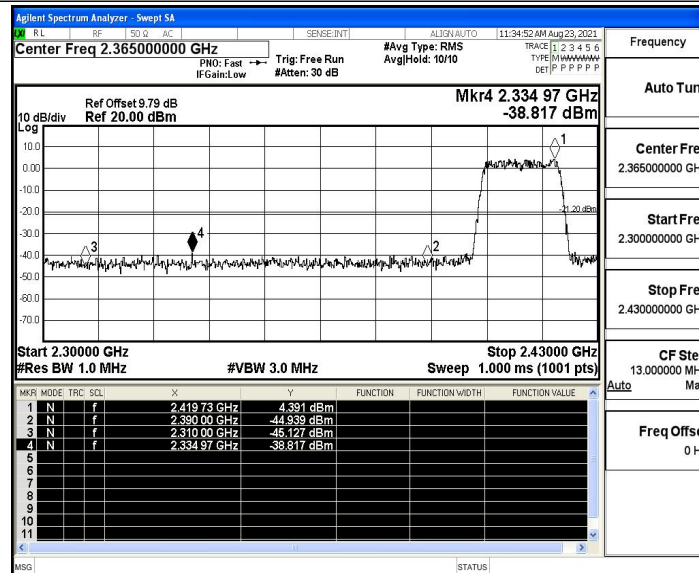
11G_Ant1_High_2462_Peak



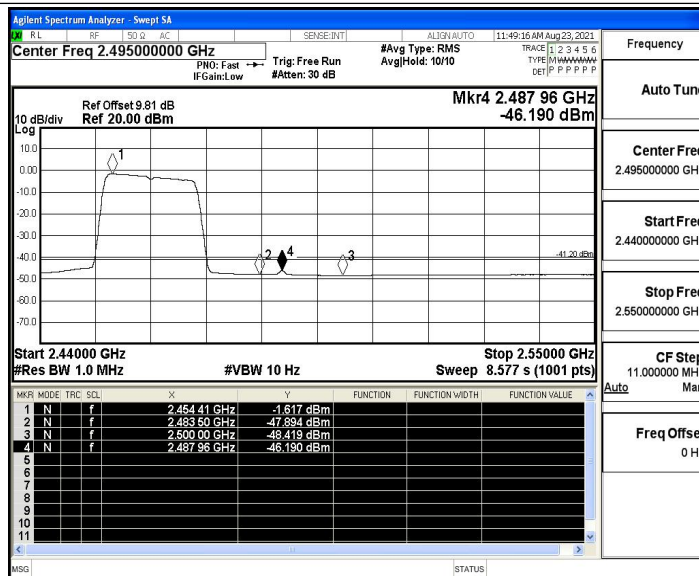
11N20SISO_Ant1_Low_2412_AV



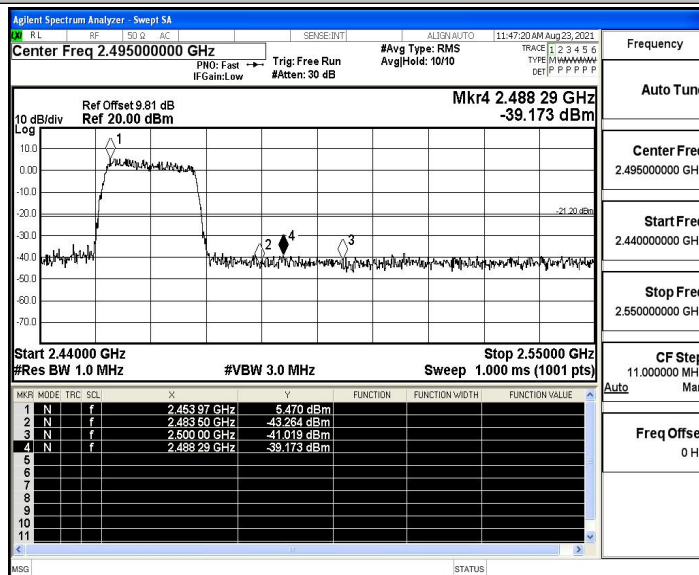
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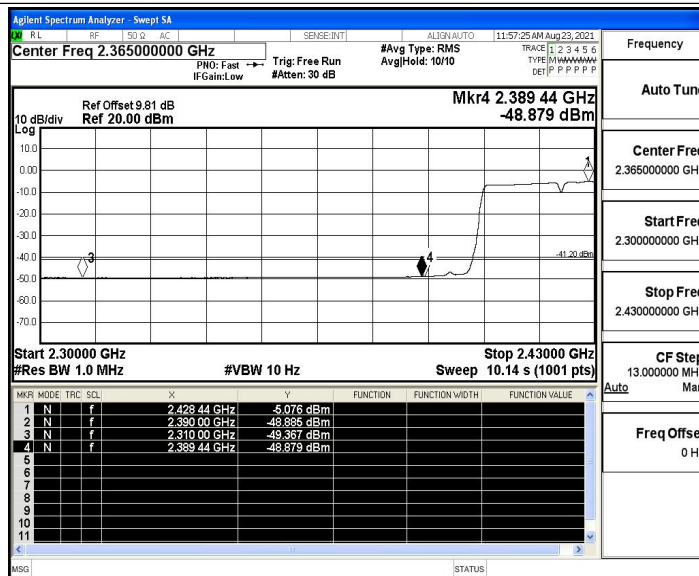
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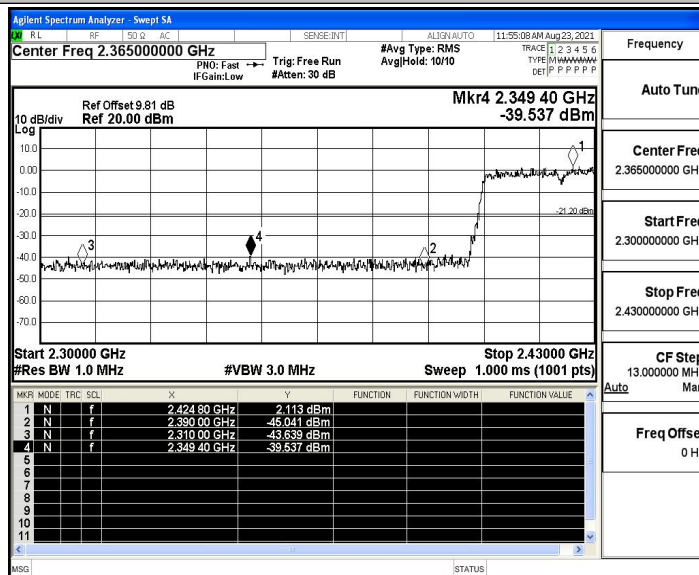
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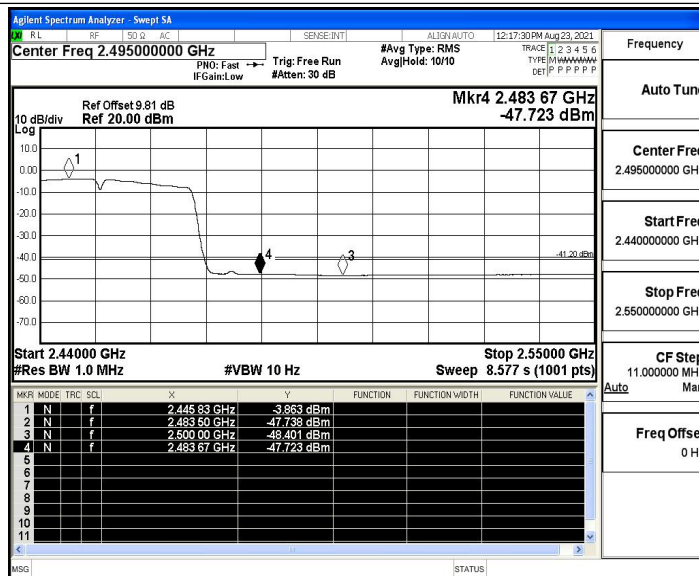
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



11N40SISO_Ant1_High_2452_Peak

