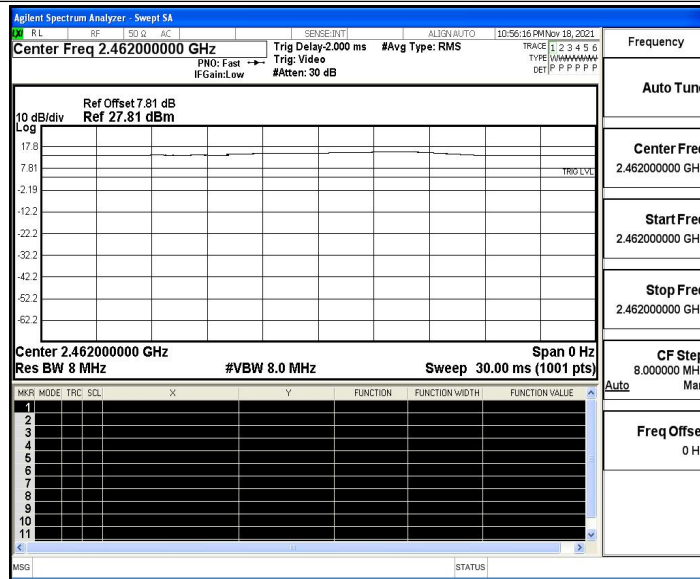
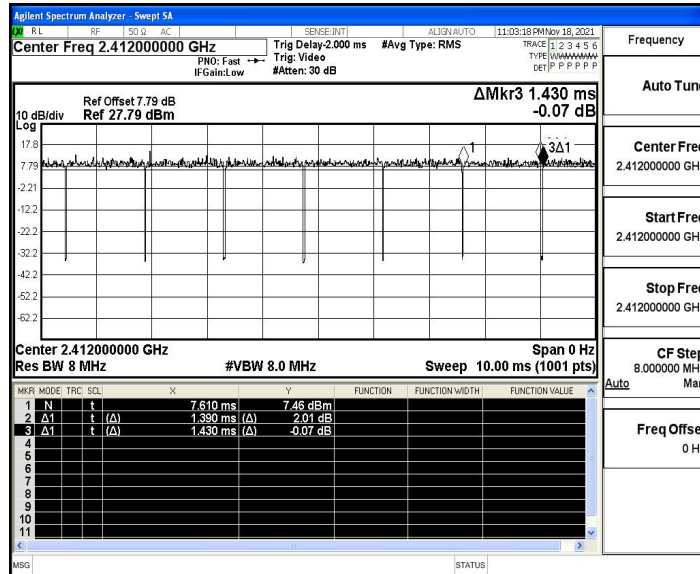
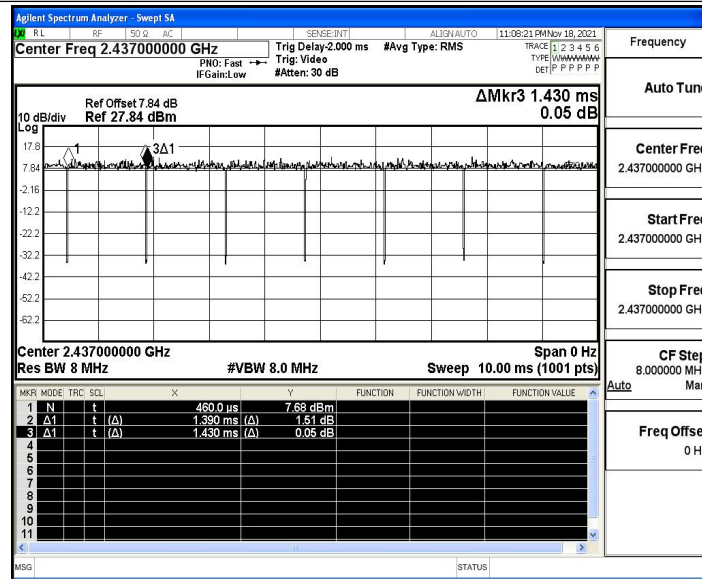




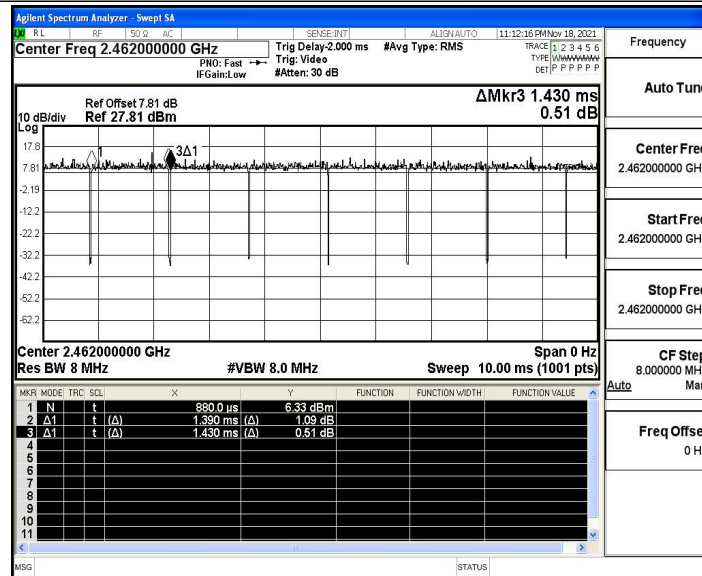
11G_Ant1_2412



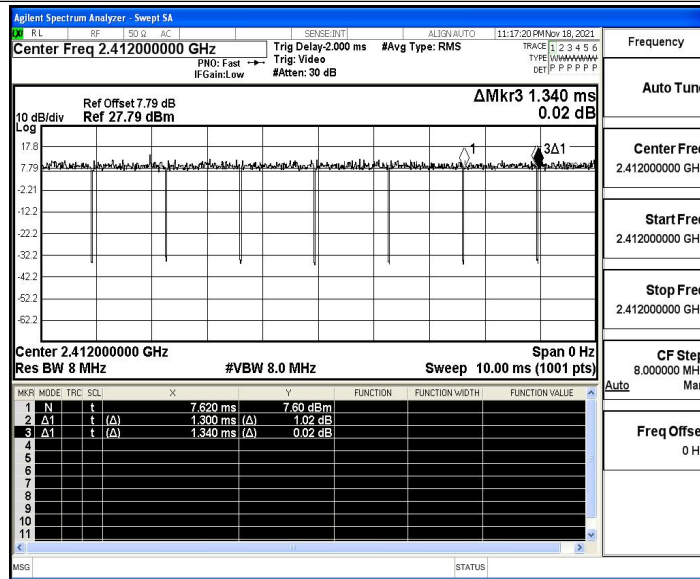
11G_Ant1_2437



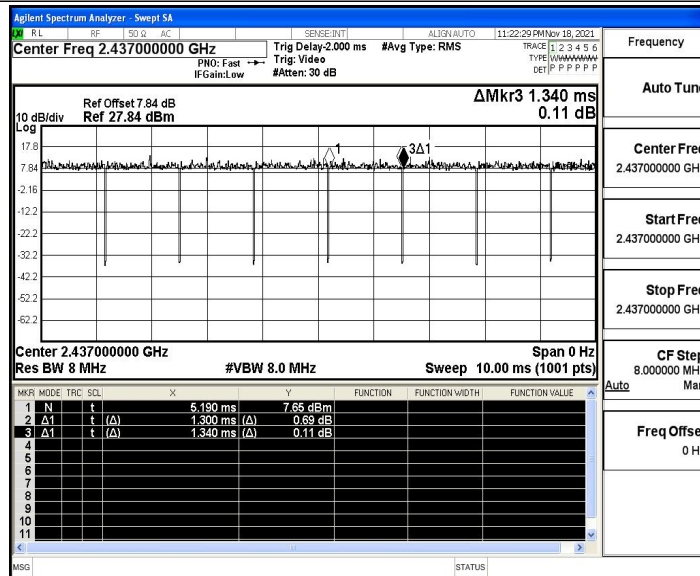
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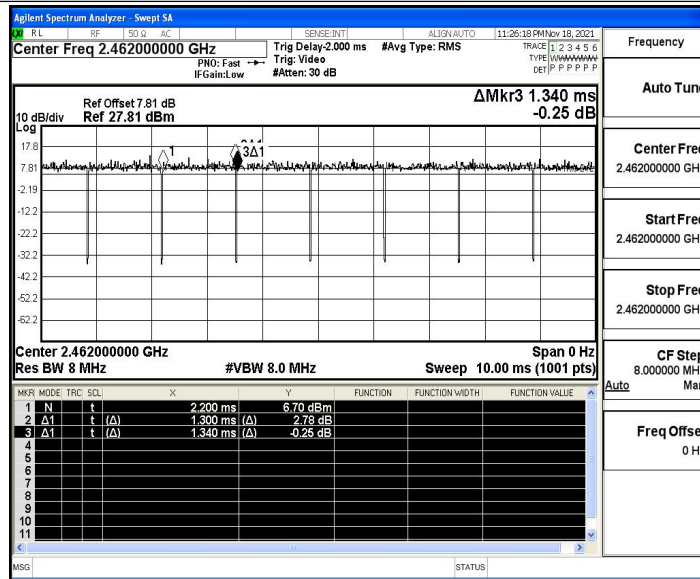
11N20SISO_Ant1_2412



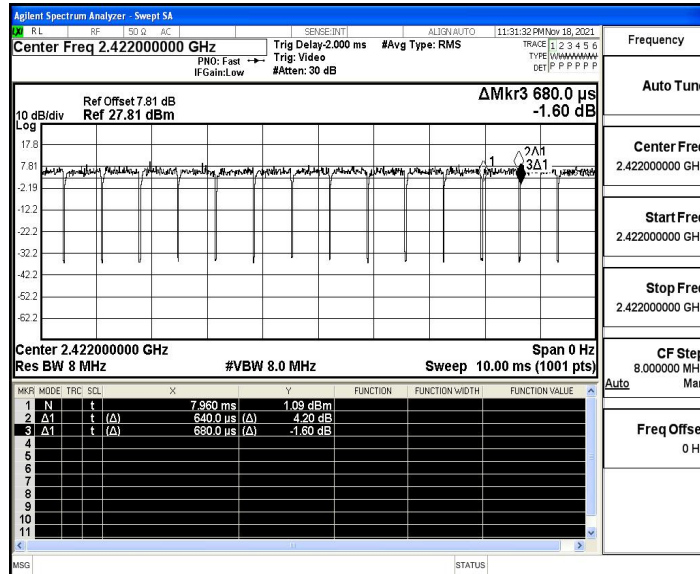
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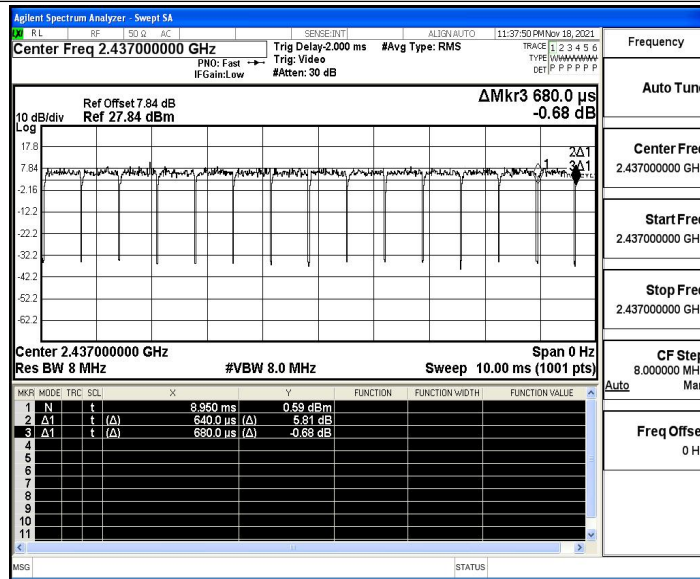
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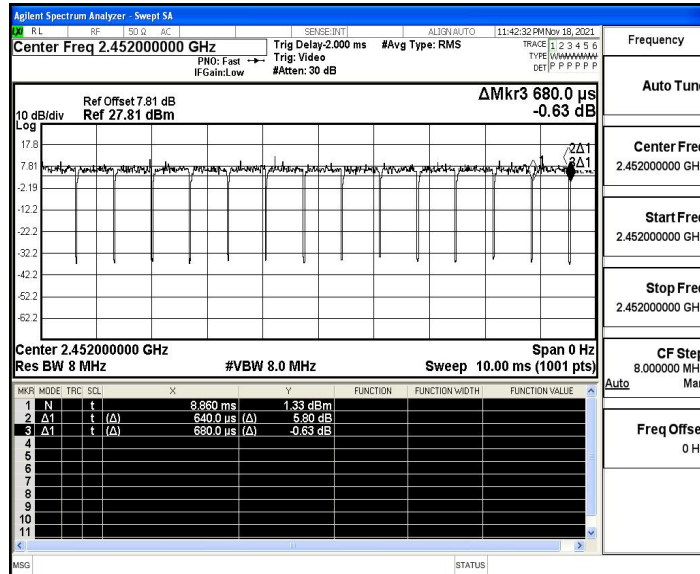
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





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	-49.3	≤-41.20	45.90	≤54	PASS
				AV	2389.570	-48.8	≤-41.20	46.40	≤54	PASS
				AV	2390.000	-48.85	≤-41.20	46.35	≤54	PASS
				Peak	2310.000	-43.51	≤-21.20	51.69	≤74	PASS
				Peak	2341.080	-38.84	≤-21.20	56.36	≤74	PASS
				Peak	2390.000	-43.16	≤-21.20	52.04	≤74	PASS
		High	2462	AV	2483.500	-48.2	≤-41.20	47.00	≤54	PASS
				AV	2488.070	-47.04	≤-41.20	48.16	≤54	PASS
				AV	2500.000	-48.33	≤-41.20	46.87	≤54	PASS
				Peak	2483.500	-45.03	≤-21.20	50.17	≤74	PASS
				Peak	2496.870	-39.39	≤-21.20	55.81	≤74	PASS
				Peak	2500.000	-42.27	≤-21.20	52.93	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.8	≤-41.20	46.40	≤54	PASS
				AV	2388.400	-48.15	≤-41.20	47.05	≤54	PASS
				AV	2390.000	-48.21	≤-41.20	46.99	≤54	PASS
				Peak	2310.000	-41.1	≤-21.20	54.10	≤74	PASS
				Peak	2326.910	-38.41	≤-21.20	56.79	≤74	PASS
				Peak	2390.000	-41.85	≤-21.20	53.35	≤74	PASS
		High	2462	AV	2483.500	-47.52	≤-41.20	47.68	≤54	PASS
				AV	2487.850	-45.73	≤-41.20	49.47	≤54	PASS
				AV	2500.000	-47.7	≤-41.20	47.50	≤54	PASS
				Peak	2483.500	-39.91	≤-21.20	55.29	≤74	PASS
				Peak	2494.890	-37.68	≤-21.20	57.52	≤74	PASS
				Peak	2500.000	-40.89	≤-21.20	54.31	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-48.71	≤-41.20	46.49	≤54	PASS
				AV	2389.180	-48.08	≤-41.20	47.12	≤54	PASS
				AV	2390.000	-48.33	≤-41.20	46.87	≤54	PASS
				Peak	2310.000	-42.12	≤-21.20	53.08	≤74	PASS
				Peak	2387.620	-39.22	≤-21.20	55.98	≤74	PASS
				Peak	2390.000	-41.53	≤-21.20	53.67	≤74	PASS
		High	2462	AV	2483.500	-47.52	≤-41.20	47.68	≤54	PASS
				AV	2487.850	-45.6	≤-41.20	49.60	≤54	PASS
				AV	2500.000	-47.71	≤-41.20	47.49	≤54	PASS
				Peak	2483.500	-40.8	≤-21.20	54.40	≤74	PASS
				Peak	2484.770	-37.66	≤-21.20	57.54	≤74	PASS
				Peak	2500.000	-41.7	≤-21.20	53.50	≤74	PASS



11N40SIS O	Ant1	Low	2422	AV	2310.000	-48.47	≤-41.20	46.73	≤54	PASS
				AV	2388.660	-47.71	≤-41.20	47.49	≤54	PASS
				AV	2390.000	-48.27	≤-41.20	46.93	≤54	PASS
				Peak	2310.000	-42.36	≤-21.20	52.84	≤74	PASS
				Peak	2388.660	-38.83	≤-21.20	56.37	≤74	PASS
				Peak	2390.000	-39.87	≤-21.20	55.33	≤74	PASS
		High	2452	AV	2483.500	-47.39	≤-41.20	47.81	≤54	PASS
				AV	2487.850	-47.09	≤-41.20	48.11	≤54	PASS
				AV	2500.000	-47.54	≤-41.20	47.66	≤54	PASS
				Peak	2483.500	-41.33	≤-21.20	53.87	≤74	PASS
				Peak	2494.560	-38.22	≤-21.20	56.98	≤74	PASS
				Peak	2500.000	-39.4	≤-21.20	55.80	≤74	PASS

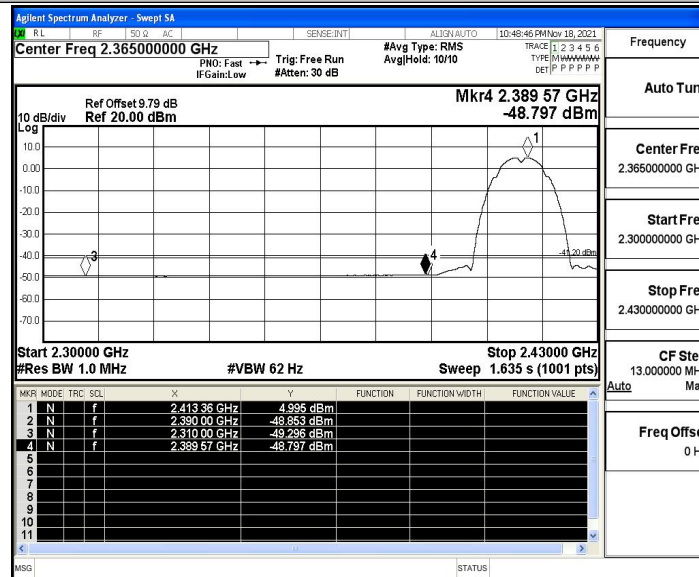
Note:

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.

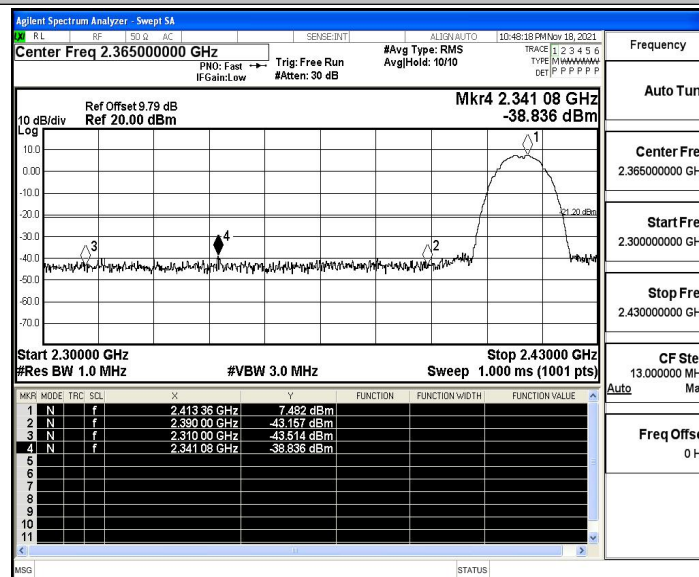


Test Graphs

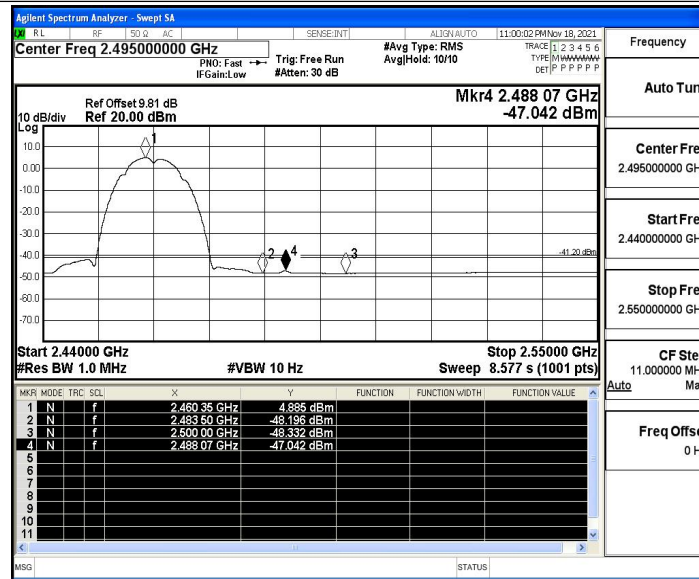
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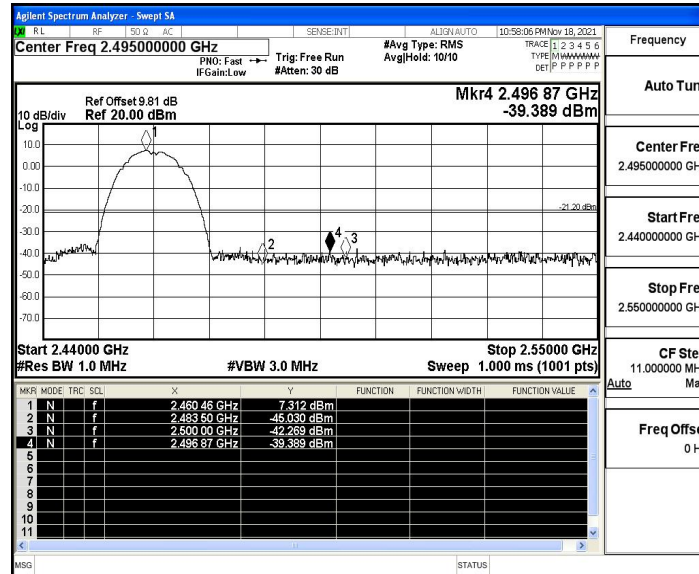
11B_Ant1_Low_2412_Peak



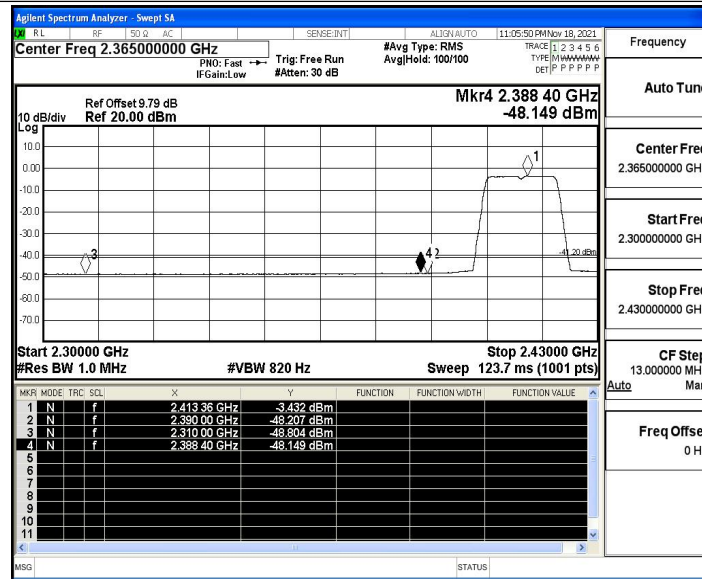
11B_Ant1_High_2462_AV



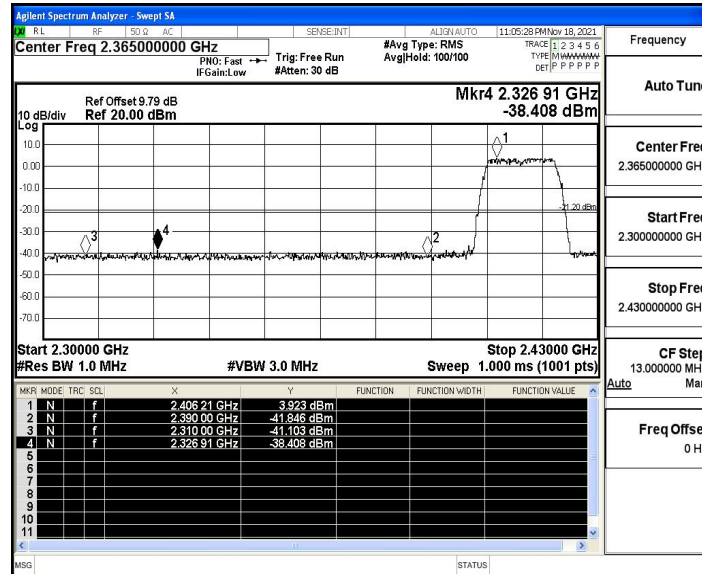
11B_Ant1_High_2462_Peak



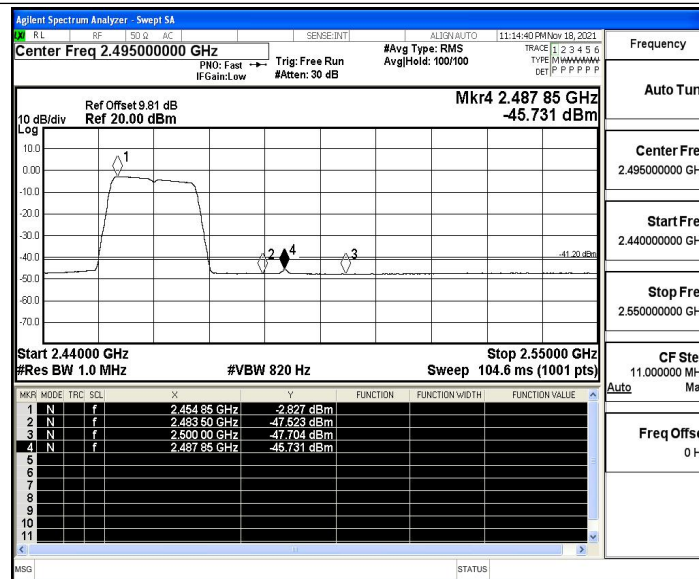
11G_Ant1_Low_2412_AV



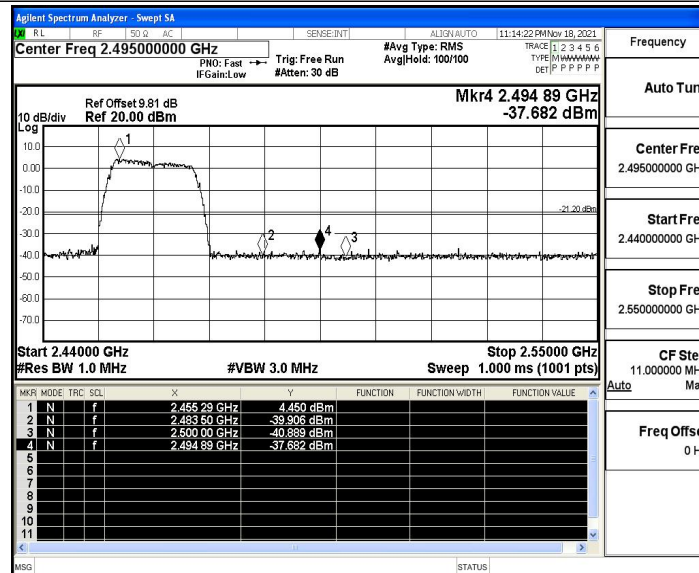
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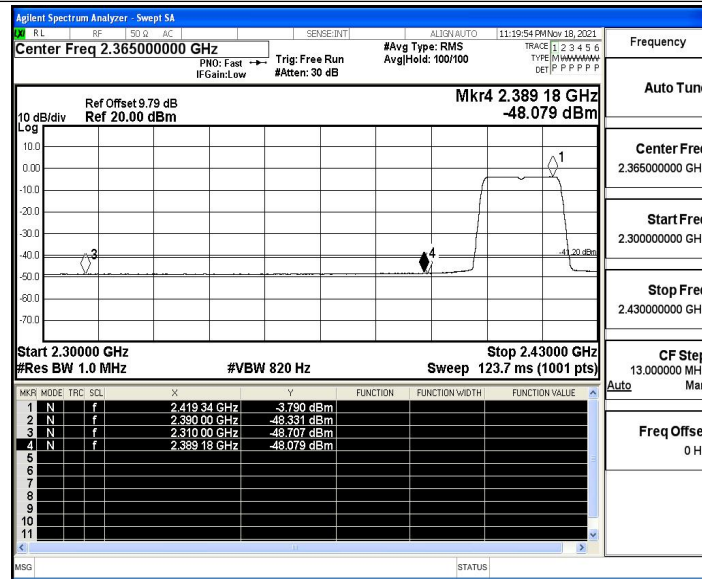
11G_Ant1_High_2462_AV



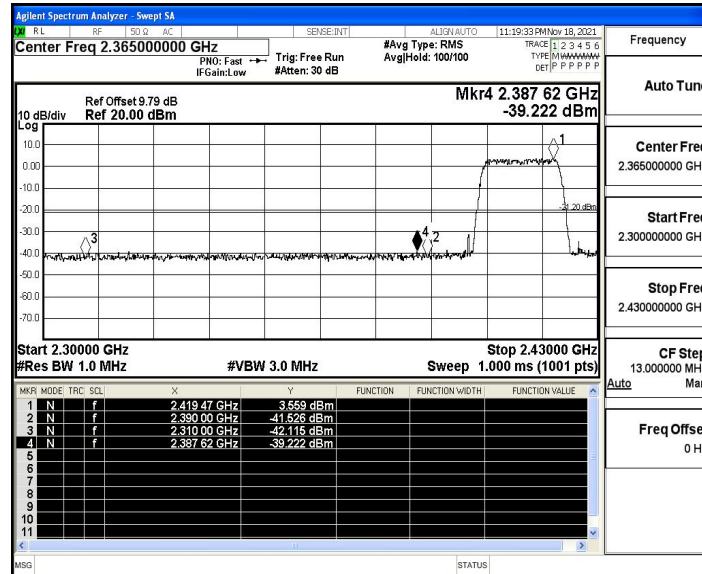
11G_Ant1_High_2462_Peak



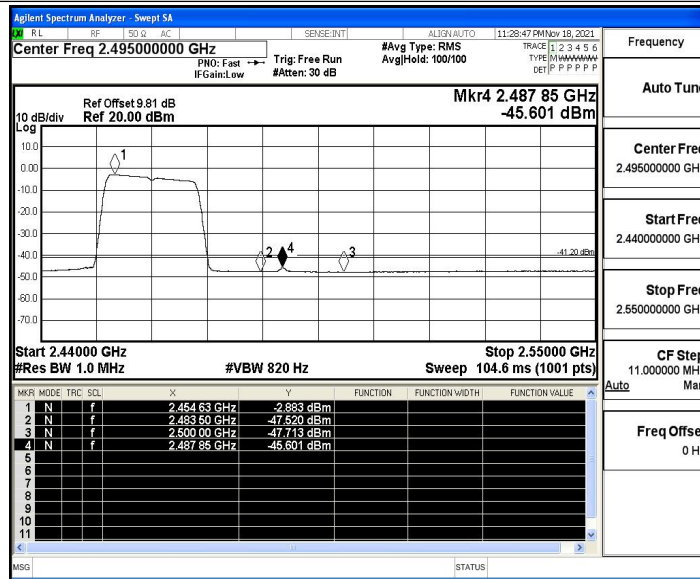
11N20SISO_Ant1_Low_2412_AV



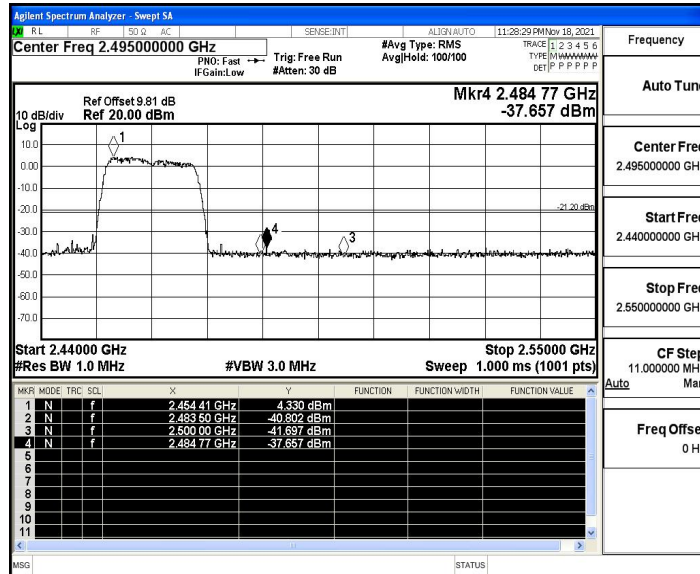
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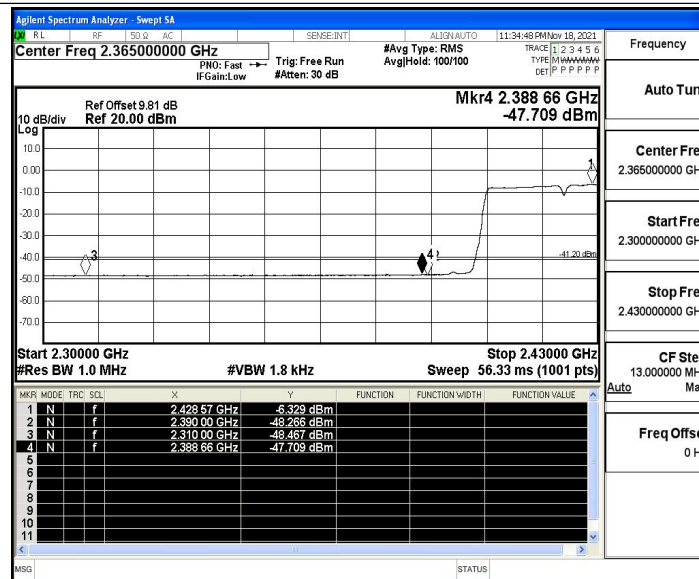
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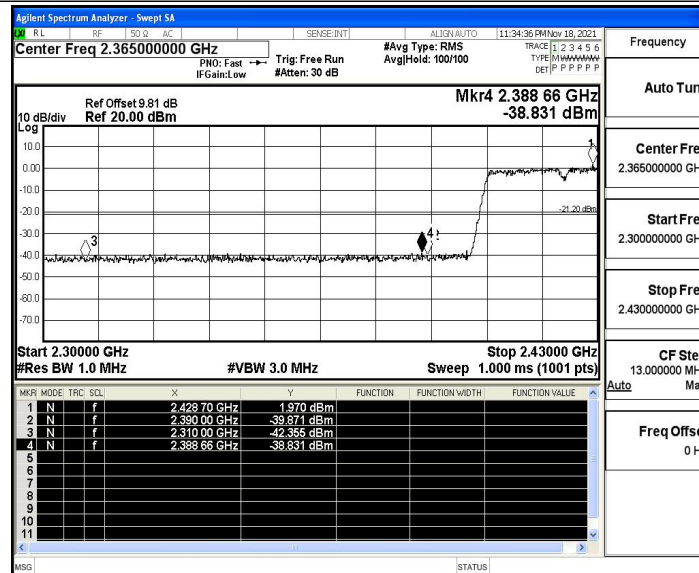
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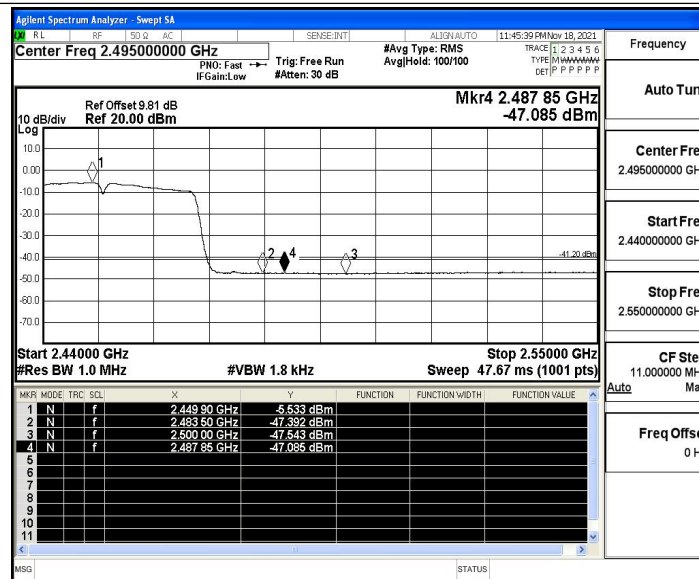
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



11N40SISO_Ant1_High_2452_Peak

