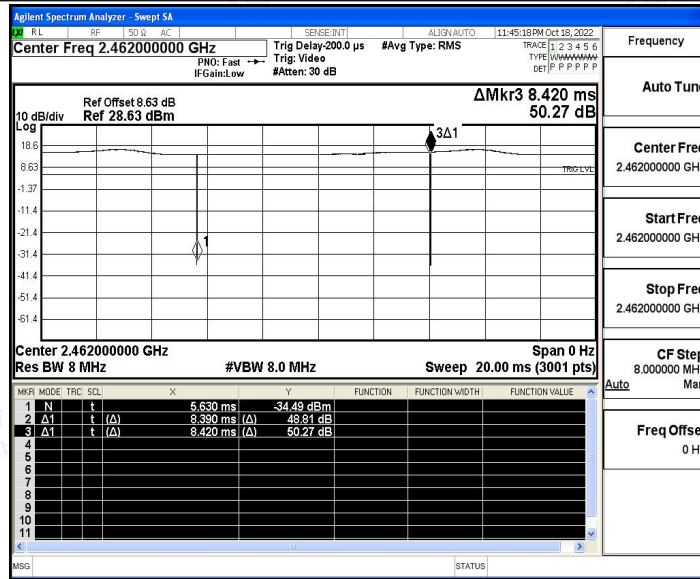
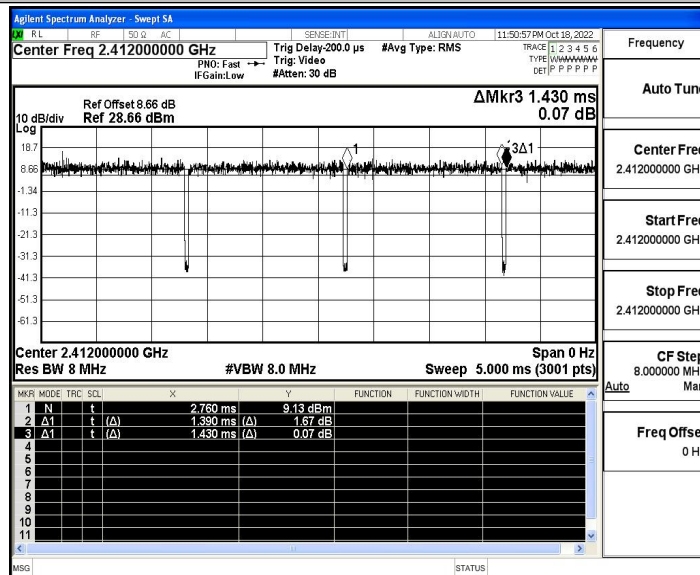


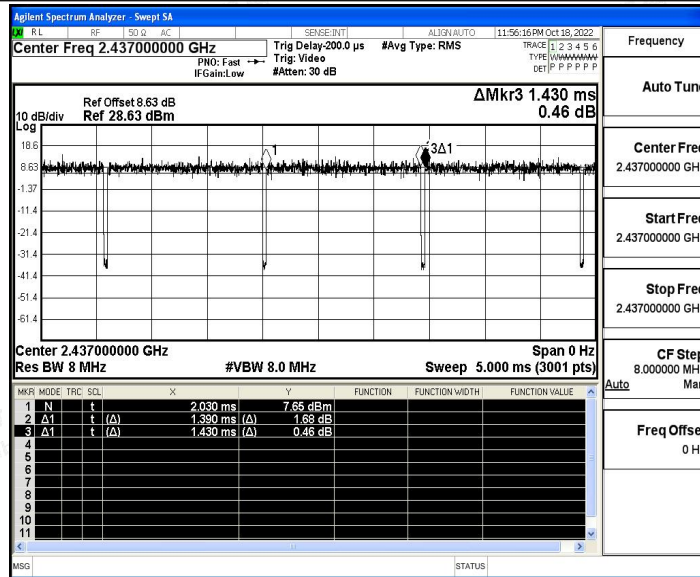


11G_Ant1_2412

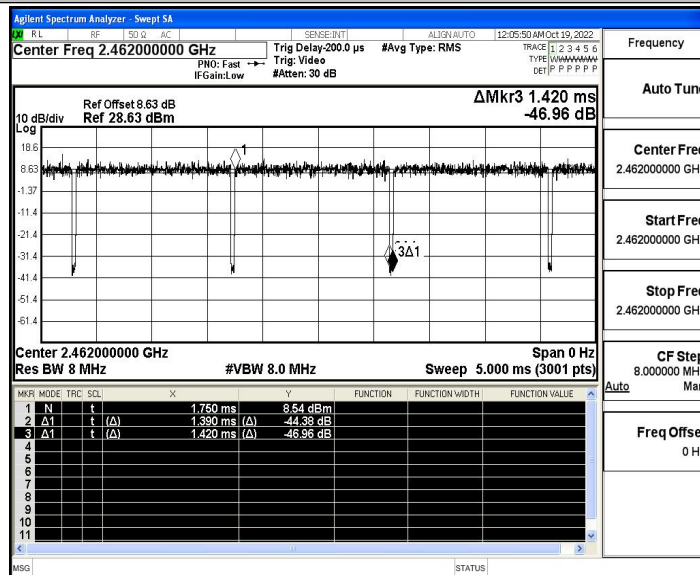


11G_Ant1_2437





11G_Ant1_2462



11N20SISO_Ant1_2412

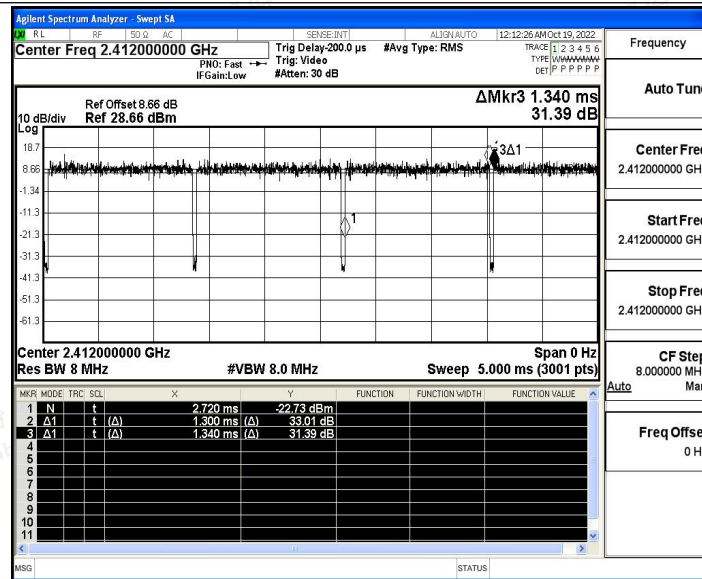


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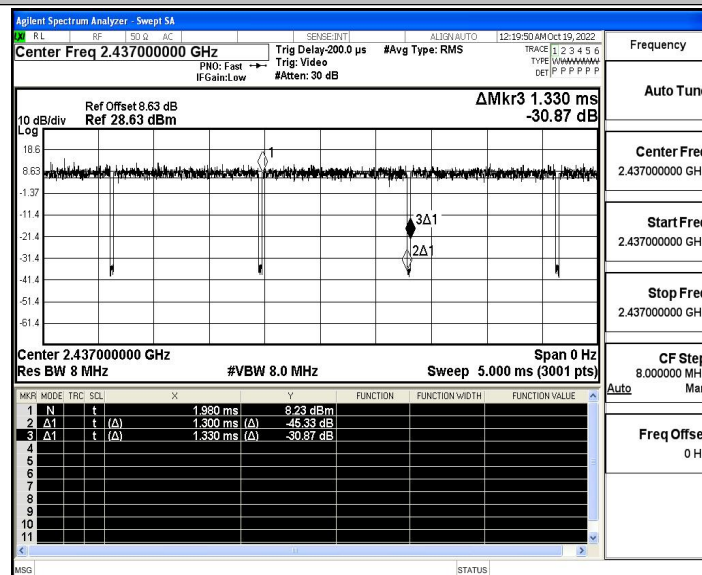
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

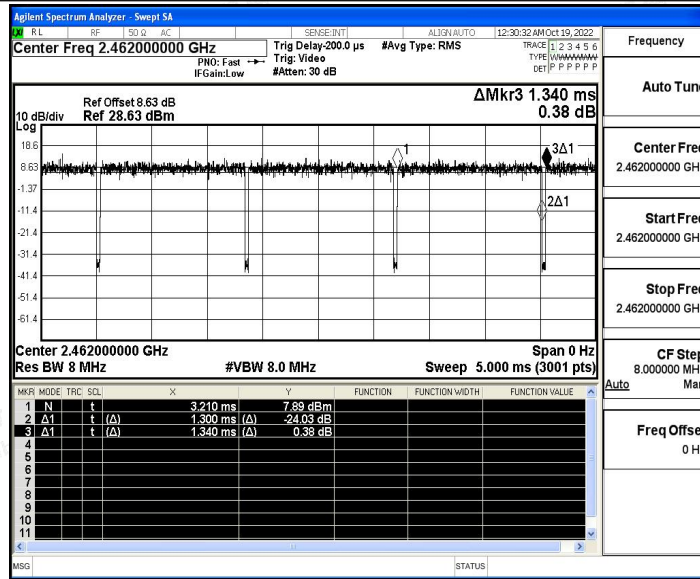


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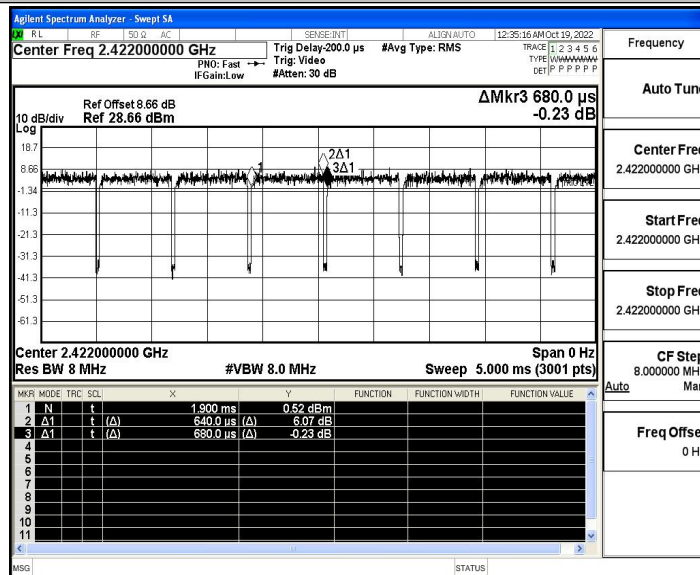
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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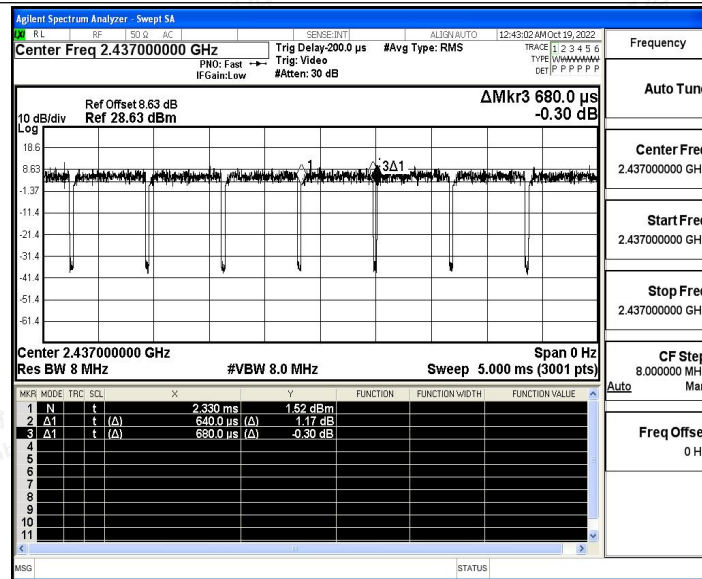


11N40SISO_Ant1_2422

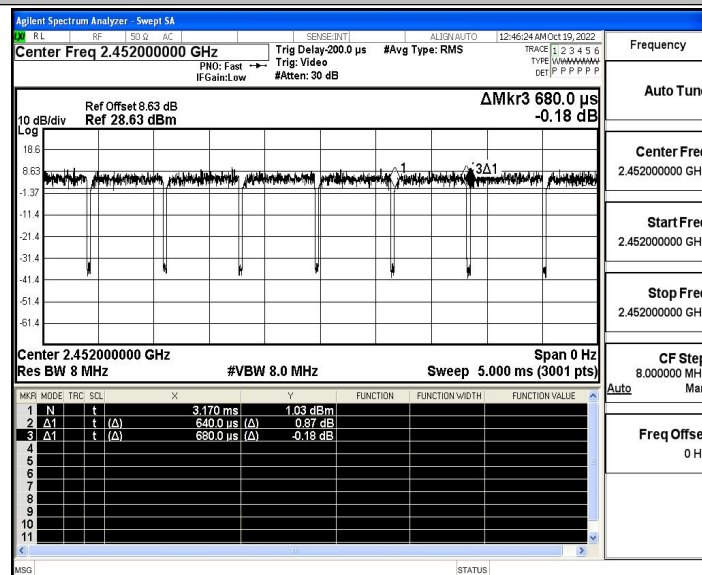


11N40SISO_Ant1_2437





11N40SISO_Ant1_2452





B.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-58.41	≤-41.20	36.79	≤54	PASS
				AV	2389.310	-54.03	≤-41.20	41.17	≤54	PASS
				AV	2390.000	-54.25	≤-41.20	40.95	≤54	PASS
				Peak	2310.000	-47.92	≤-21.20	47.28	≤74	PASS
				Peak	2388.530	-43.55	≤-21.20	51.65	≤74	PASS
				Peak	2390.000	-44.1	≤-21.20	51.10	≤74	PASS
		High	2462	AV	2483.500	-55.64	≤-41.20	39.56	≤54	PASS
				AV	2486.860	-54.79	≤-41.20	40.41	≤54	PASS
				AV	2500.000	-56.58	≤-41.20	38.62	≤54	PASS
				Peak	2483.500	-45.44	≤-21.20	49.76	≤74	PASS
				Peak	2488.290	-43.9	≤-21.20	51.30	≤74	PASS
				Peak	2500.000	-45.71	≤-21.20	49.49	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-57.64	≤-41.20	37.56	≤54	PASS
				AV	2389.960	-51.95	≤-41.20	43.25	≤54	PASS
				AV	2390.000	-51.95	≤-41.20	43.25	≤54	PASS
				Peak	2310.000	-47.26	≤-21.20	47.94	≤74	PASS
				Peak	2389.830	-36.07	≤-21.20	59.13	≤74	PASS
				Peak	2390.000	-36.19	≤-21.20	59.01	≤74	PASS
		High	2462	AV	2483.500	-50.5	≤-41.20	44.70	≤54	PASS
				AV	2483.670	-50.77	≤-41.20	44.43	≤54	PASS
				AV	2500.000	-54.19	≤-41.20	41.01	≤54	PASS
				Peak	2483.500	-34.9	≤-21.20	60.30	≤74	PASS
				Peak	2483.670	-32.42	≤-21.20	62.78	≤74	PASS
				Peak	2500.000	-44.21	≤-21.20	50.99	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-57.66	≤-41.20	37.54	≤54	PASS
				AV	2389.960	-49.83	≤-41.20	45.37	≤54	PASS
				AV	2390.000	-49.83	≤-41.20	45.37	≤54	PASS
				Peak	2310.000	-47.61	≤-21.20	47.59	≤74	PASS
				Peak	2388.660	-33.15	≤-21.20	62.05	≤74	PASS
				Peak	2390.000	-34.02	≤-21.20	61.18	≤74	PASS
		High	2462	AV	2483.500	-49.78	≤-41.20	45.42	≤54	PASS
				AV	2483.560	-49.6	≤-41.20	45.60	≤54	PASS
				AV	2500.000	-53.99	≤-41.20	41.21	≤54	PASS
				Peak	2483.500	-32.16	≤-21.20	63.04	≤74	PASS
				Peak	2484.550	-33.02	≤-21.20	62.18	≤74	PASS



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11N40SI SO	Ant1	Low	2422	Peak	2500.000	-44.12	≤-21.20	51.08	≤74	PASS
				AV	2310.000	-57.64	≤-41.20	37.56	≤54	PASS
				AV	2389.700	-47.7	≤-41.20	47.50	≤54	PASS
				AV	2390.000	-47.82	≤-41.20	47.38	≤54	PASS
				Peak	2310.000	-46.73	≤-21.20	48.47	≤74	PASS
				Peak	2388.140	-30.64	≤-21.20	64.56	≤74	PASS
				Peak	2390.000	-31.6	≤-21.20	63.60	≤74	PASS
		High	2452	AV	2483.500	-44.56	≤-41.20	50.64	≤54	PASS
				AV	2484.220	-44.52	≤-41.20	50.68	≤54	PASS
				AV	2500.000	-51.49	≤-41.20	43.71	≤54	PASS
				Peak	2483.500	-27.19	≤-21.20	68.01	≤74	PASS
				Peak	2484.880	-26.27	≤-21.20	68.93	≤74	PASS
				Peak	2500.000	-38.42	≤-21.20	56.78	≤74	PASS

Note:

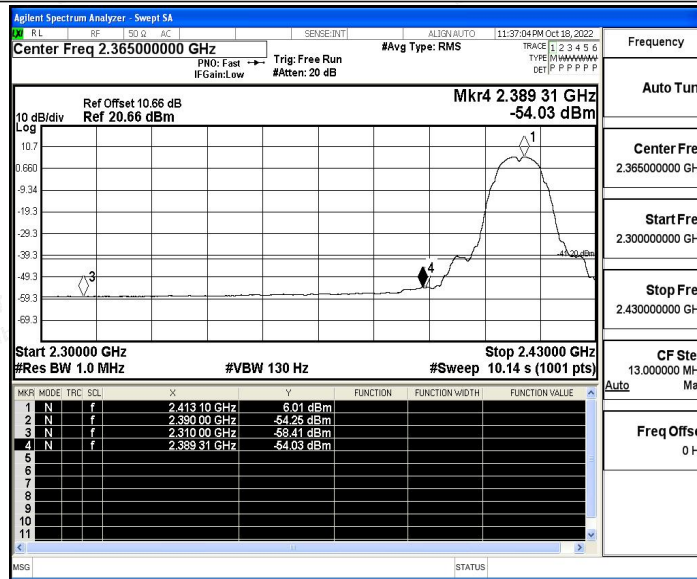
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



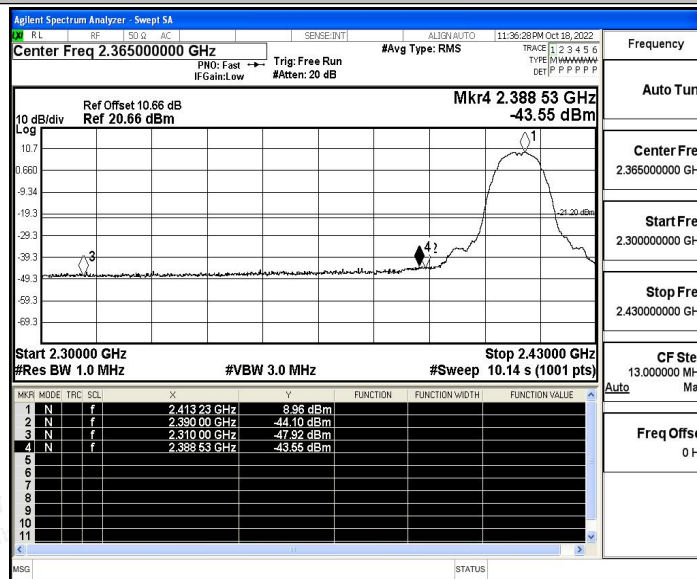


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

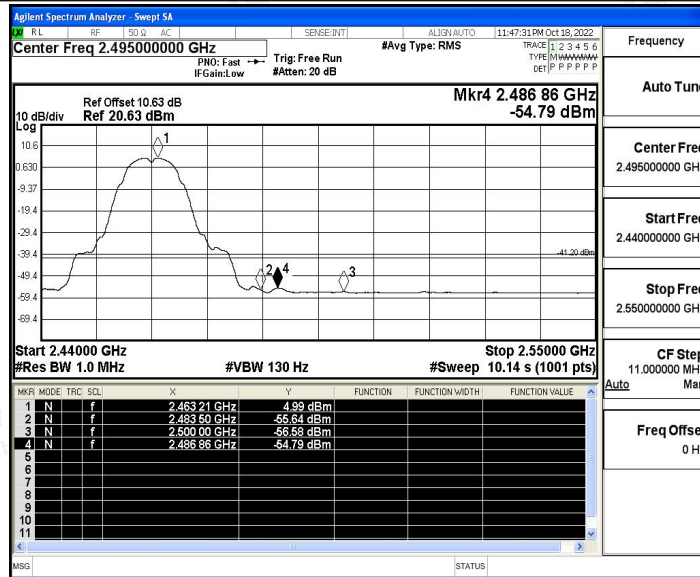


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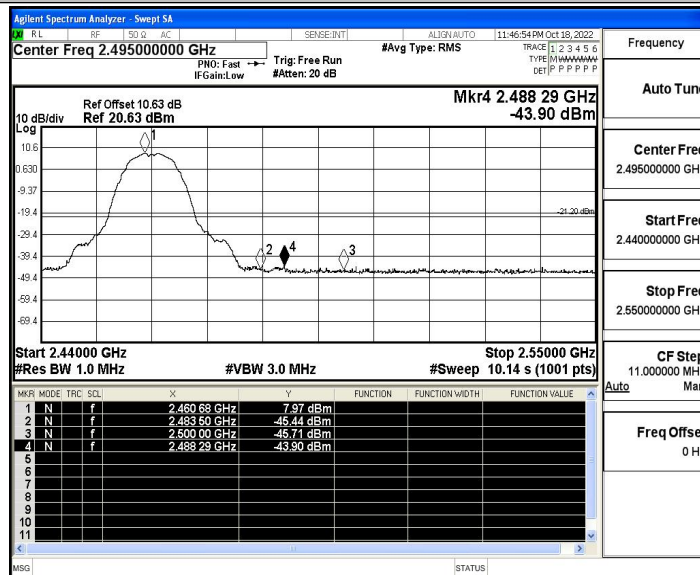
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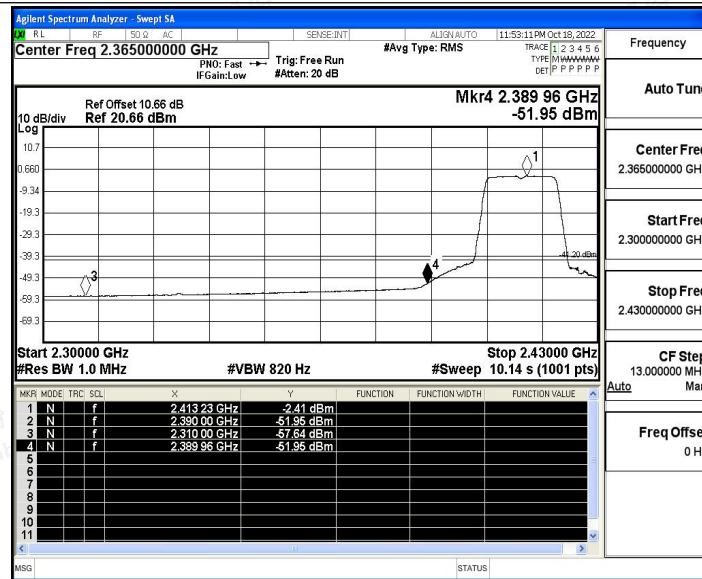


11B_Ant1_High_2462_Peak

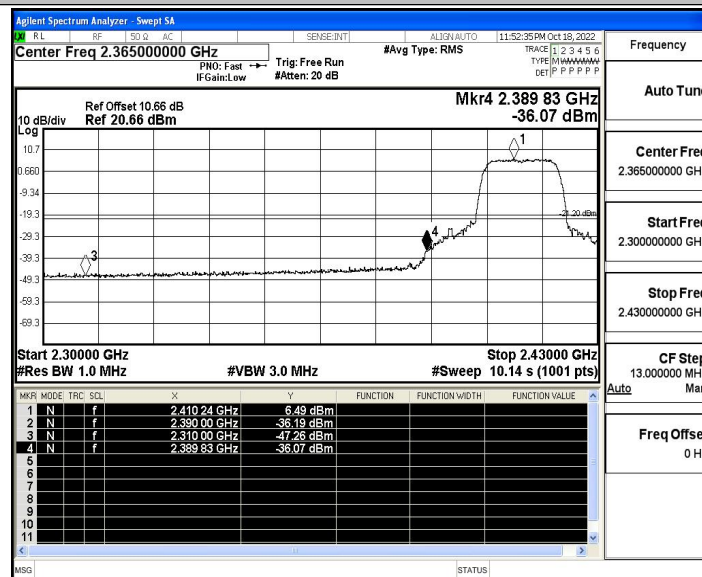


11G_Ant1_Low_2412_AV



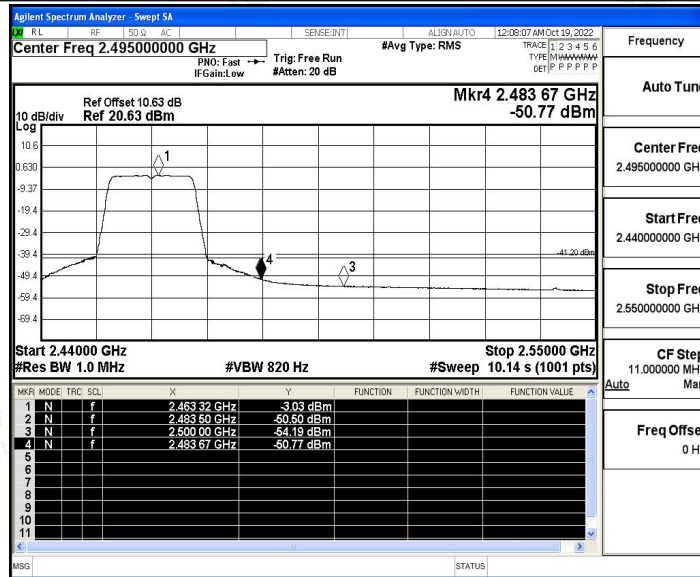


11G_Ant1_Low_2412_Peak

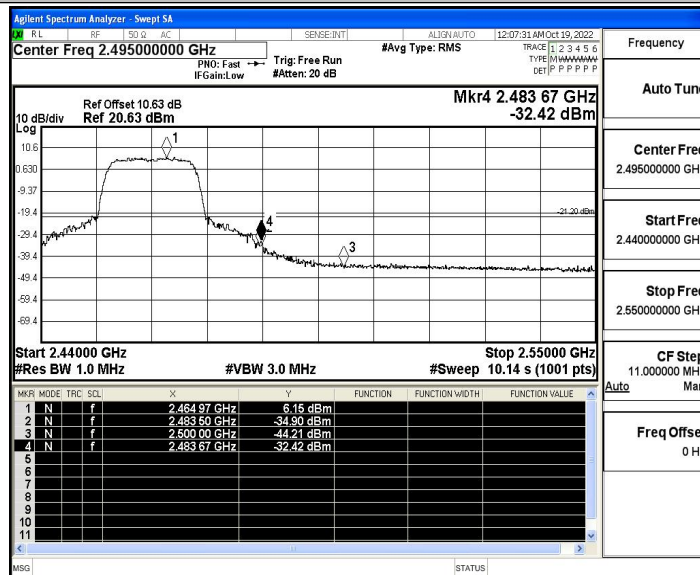


11G_Ant1_High_2462_AV





11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

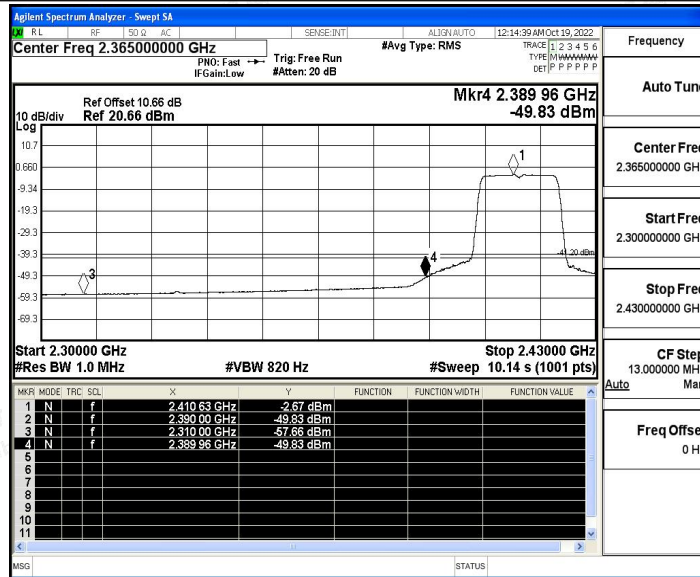


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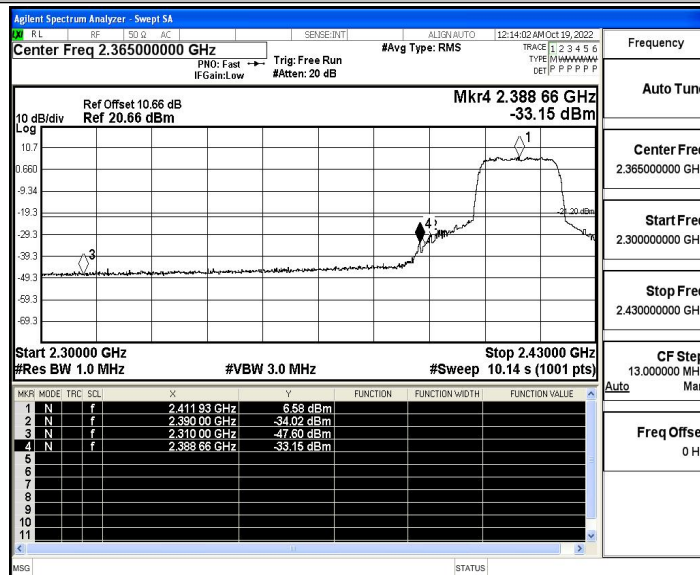
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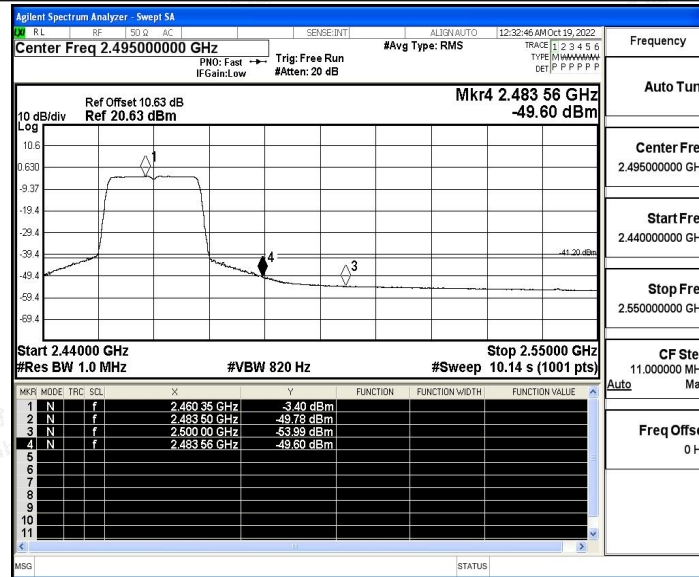


11N20SISO_Ant1_Low_2412_Peak

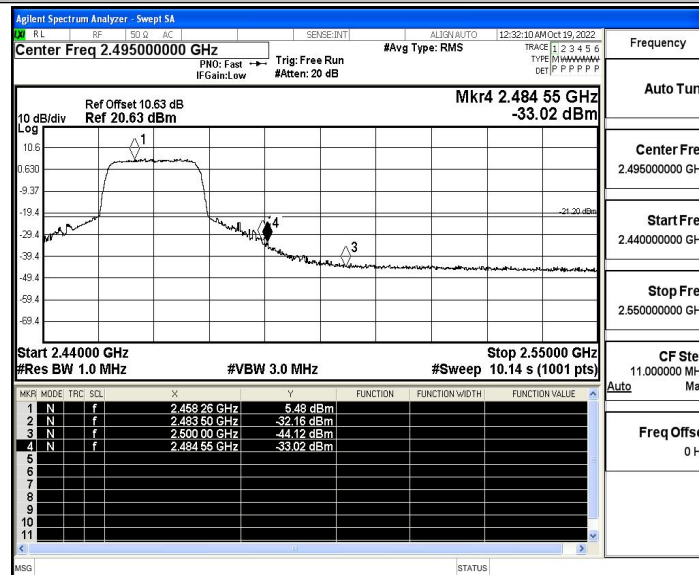


11N20SISO_Ant1_High_2462_AV





11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

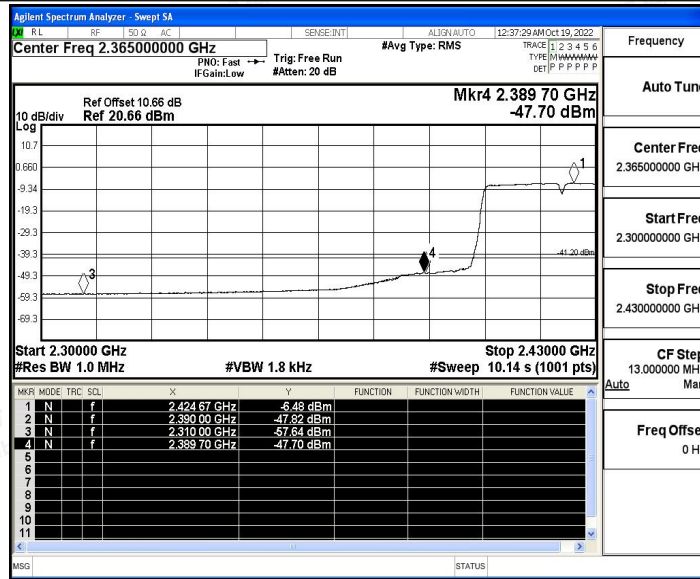


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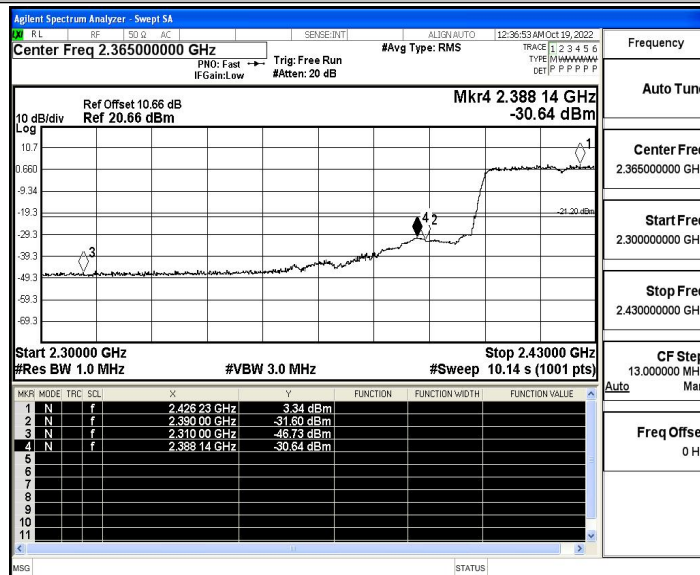
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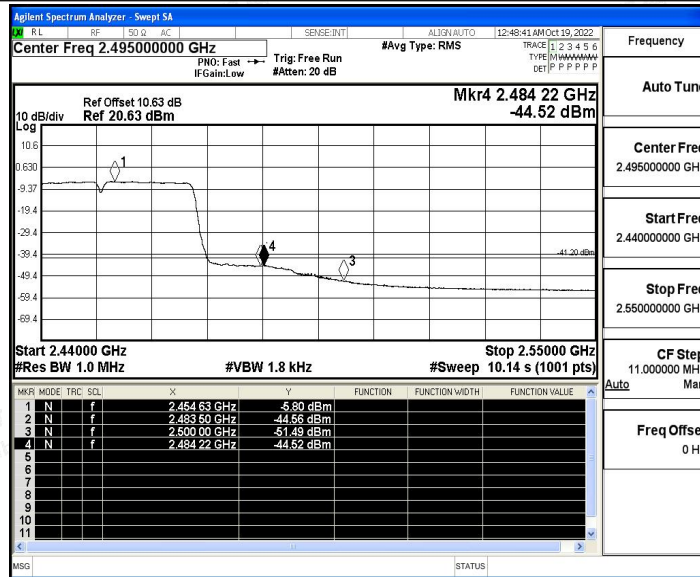


11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV





11N40SISO_Ant1_High_2452_Peak

