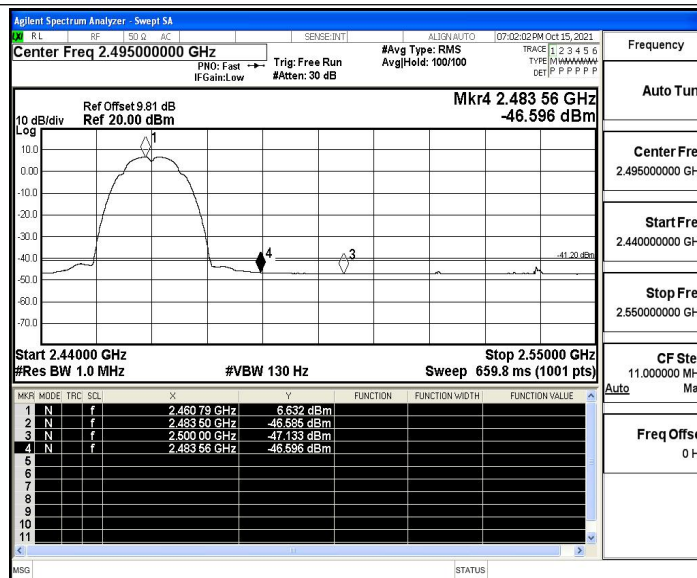
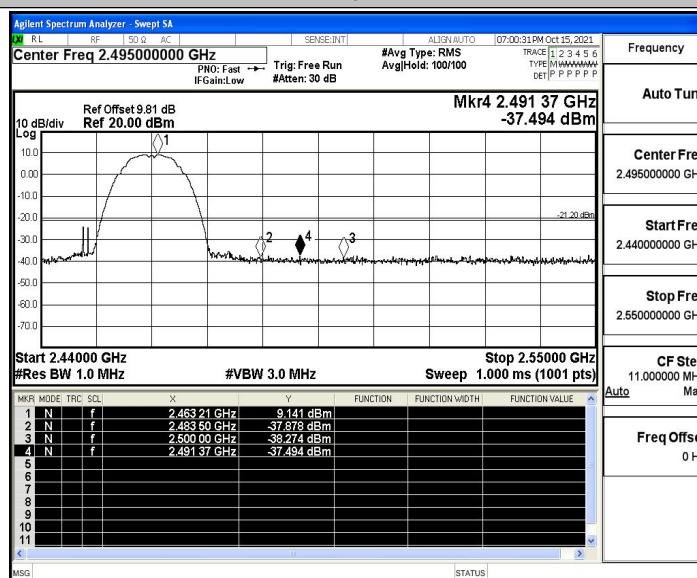
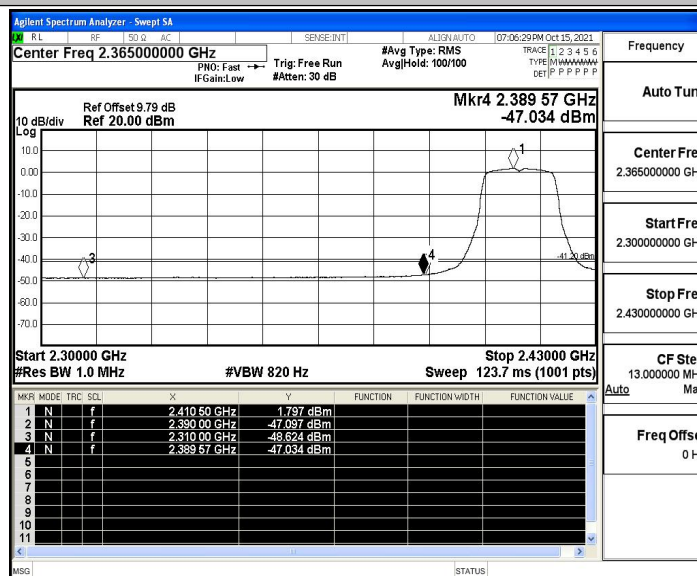




11B_Ant2_High_2462_Peak

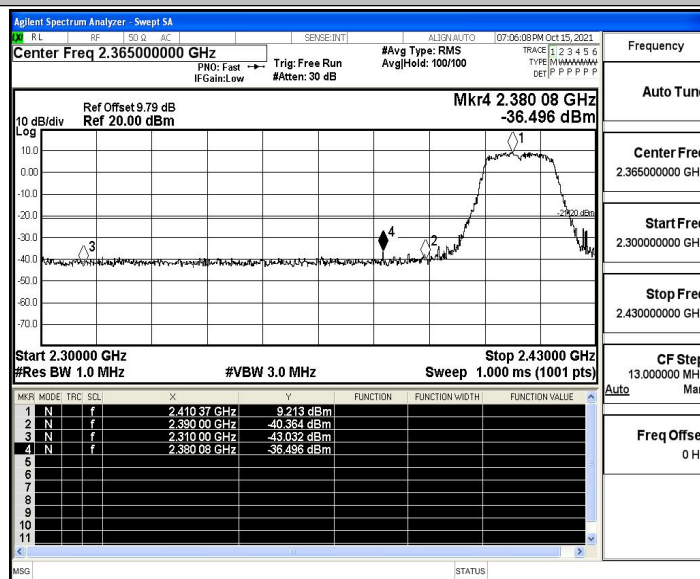


11G_Ant2_Low_2412_AV

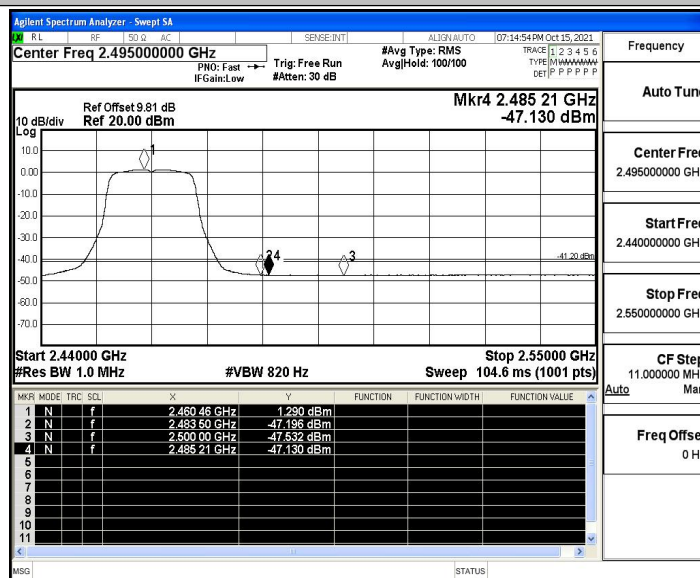




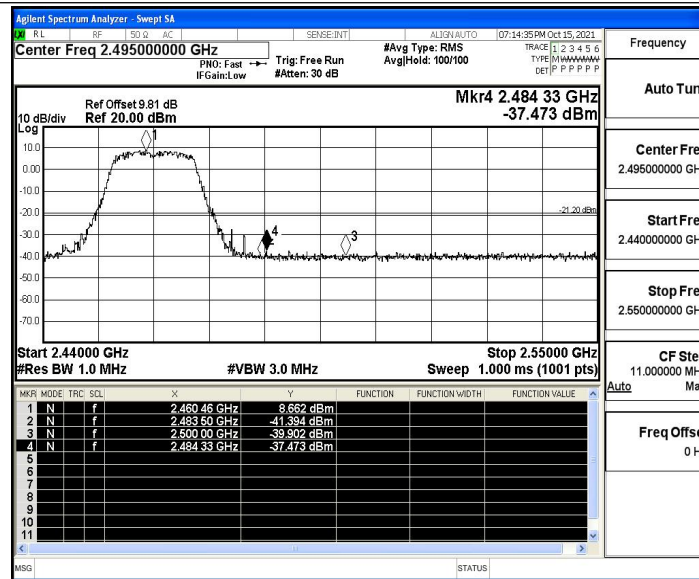
11G_Ant2_Low_2412_Peak



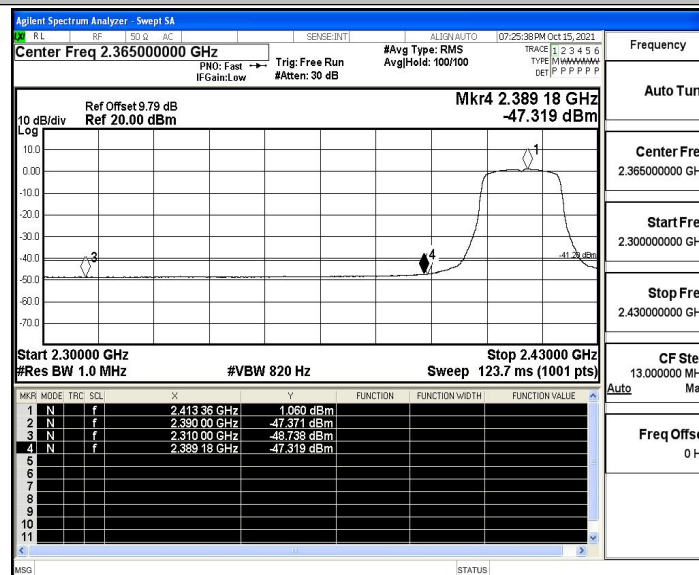
11G_Ant2_High_2462_AV



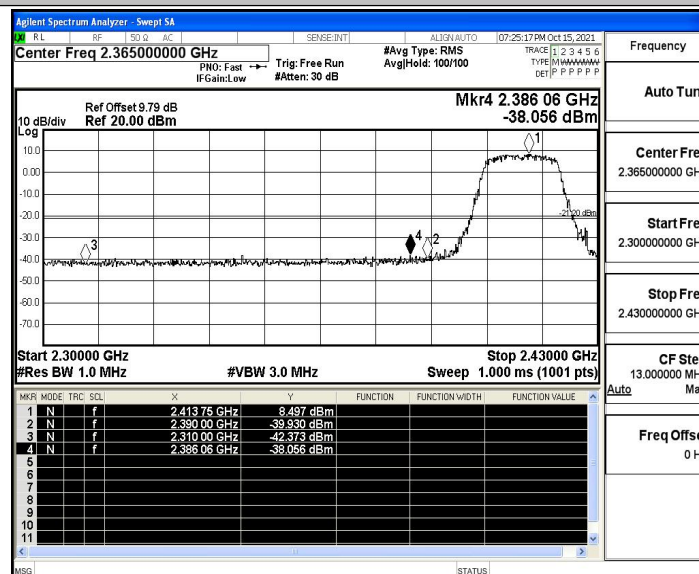
11G_Ant2_High_2462_Peak



11N20SISO_Ant2_Low_2412_AV

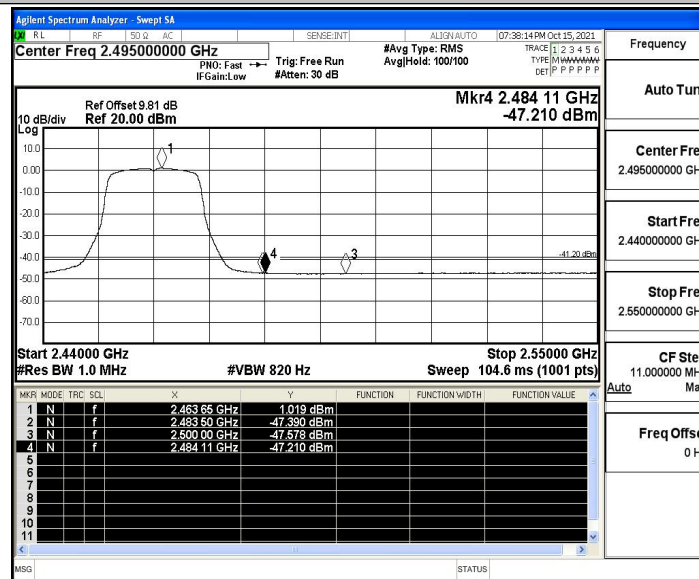


11N20SISO_Ant2_Low_2412_Peak

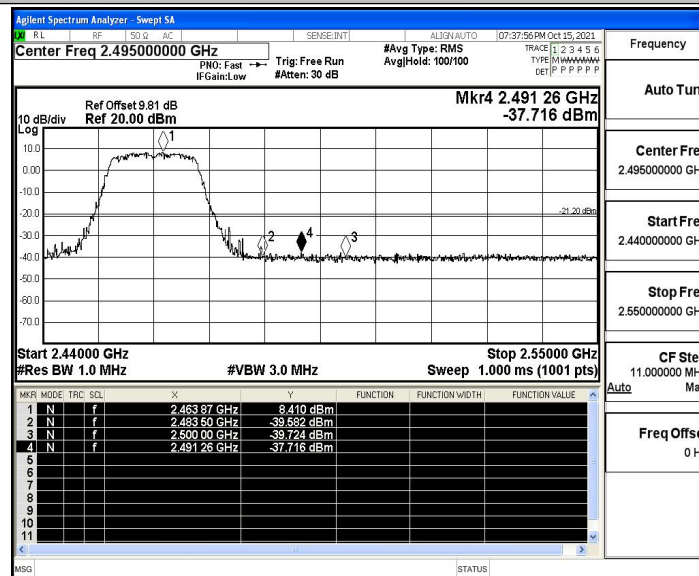




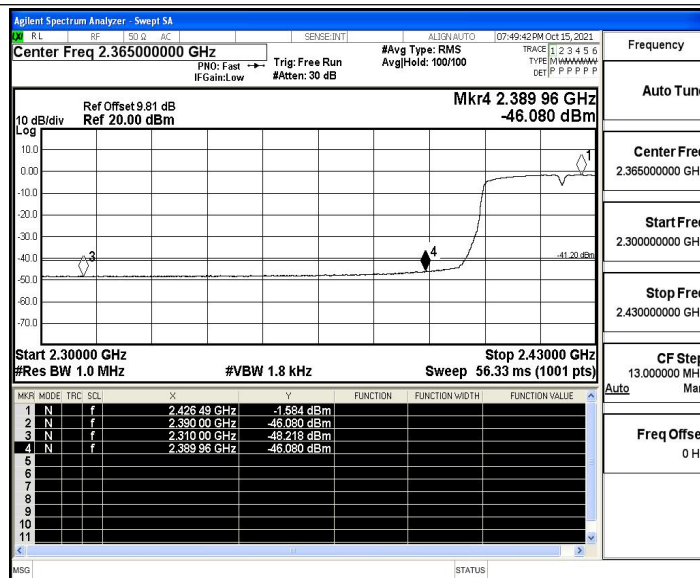
11N20SISO_Ant2_High_2462_AV



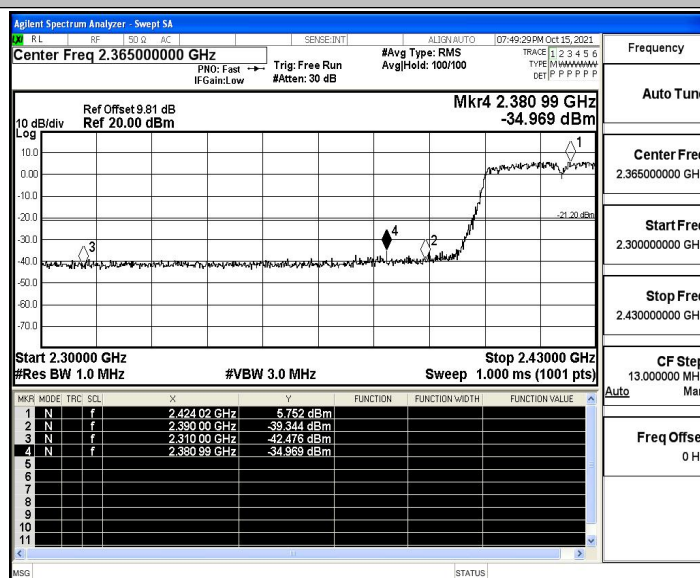
11N20SISO_Ant2_High_2462_Peak



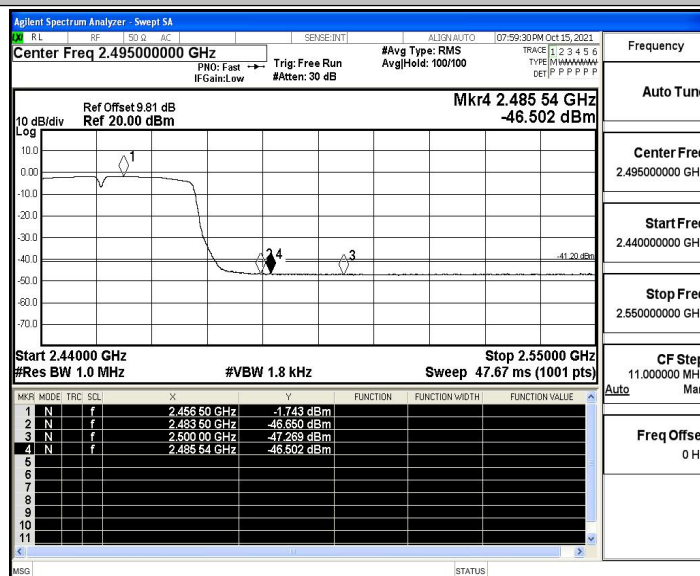
11N40SISO_Ant2_Low_2422_AV

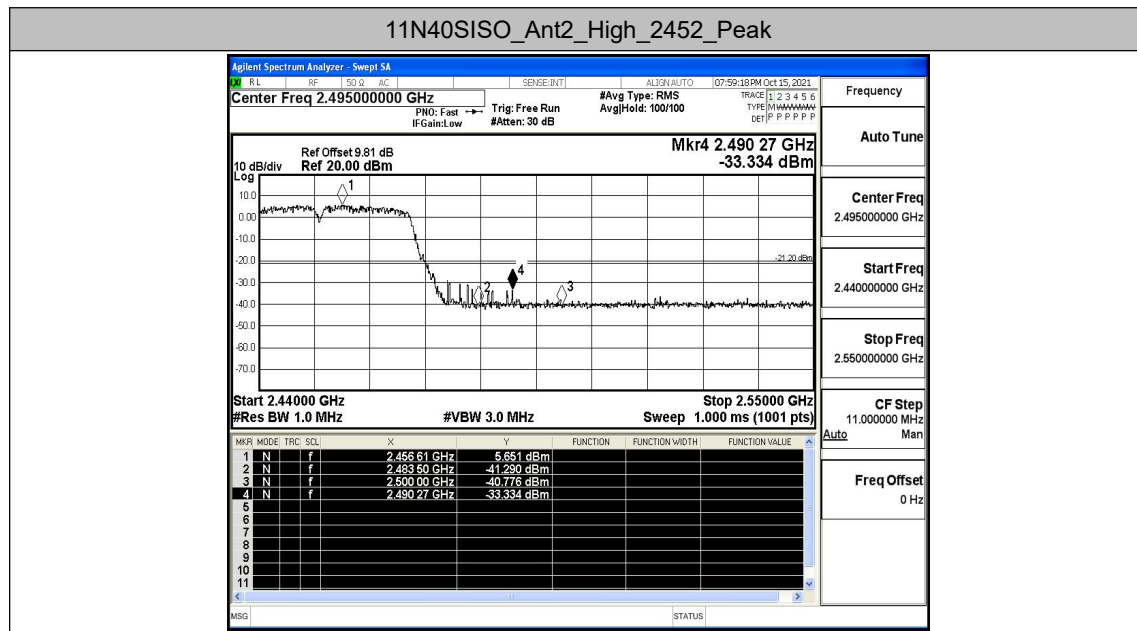


11N40SISO_Ant2_Low_2422_Peak



11N40SISO_Ant2_High_2452_AV





ANT3

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant3	Low	2412	AV	2310.000	-48.59	≤-41.20	46.61	≤54	PASS
				AV	2386.190	-46.7	≤-41.20	48.50	≤54	PASS
				AV	2390.000	-47.1	≤-41.20	48.10	≤54	PASS
				Peak	2310.000	-40.56	≤-21.20	54.64	≤74	PASS
				Peak	2380.860	-37.59	≤-21.20	57.61	≤74	PASS
				Peak	2390.000	-41.01	≤-21.20	54.19	≤74	PASS
		High	2462	AV	2483.500	-46.43	≤-41.20	48.77	≤54	PASS
				AV	2486.750	-46.31	≤-41.20	48.89	≤54	PASS
				AV	2500.000	-47.13	≤-41.20	48.07	≤54	PASS
				Peak	2483.500	-39.62	≤-21.20	55.58	≤74	PASS
				Peak	2485.210	-37.05	≤-21.20	58.15	≤74	PASS
				Peak	2500.000	-39.6	≤-21.20	55.60	≤74	PASS
11G	Ant3	Low	2412	AV	2310.000	-48.72	≤-41.20	46.48	≤54	PASS
				AV	2389.960	-47.26	≤-41.20	47.94	≤54	PASS
				AV	2390.000	-47.26	≤-41.20	47.94	≤54	PASS
				Peak	2310.000	-42.74	≤-21.20	52.46	≤74	PASS
				Peak	2389.830	-38.28	≤-21.20	56.92	≤74	PASS
				Peak	2390.000	-41.3	≤-21.20	53.90	≤74	PASS
		High	2462	AV	2483.500	-47.33	≤-41.20	47.87	≤54	PASS
				AV	2486.530	-47.11	≤-41.20	48.09	≤54	PASS
				AV	2500.000	-47.44	≤-41.20	47.76	≤54	PASS
				Peak	2483.500	-40.88	≤-21.20	54.32	≤74	PASS
				Peak	2486.860	-36.79	≤-21.20	58.41	≤74	PASS
				Peak	2500.000	-41.19	≤-21.20	54.01	≤74	PASS



11N20SIS O	Ant3	Low	2412	AV	2310.000	-48.7	≤-41.20	46.50	≤54	PASS
				AV	2389.960	-47.29	≤-41.20	47.91	≤54	PASS
				AV	2390.000	-47.29	≤-41.20	47.91	≤54	PASS
				Peak	2310.000	-40.65	≤-21.20	54.55	≤74	PASS
				Peak	2360.580	-37.5	≤-21.20	57.70	≤74	PASS
				Peak	2390.000	-40.03	≤-21.20	55.17	≤74	PASS
		High	2462	AV	2483.500	-47.04	≤-41.20	48.16	≤54	PASS
				AV	2483.780	-46.95	≤-41.20	48.25	≤54	PASS
				AV	2500.000	-47.38	≤-41.20	47.82	≤54	PASS
				Peak	2483.500	-40.04	≤-21.20	55.16	≤74	PASS
				Peak	2487.300	-36.61	≤-21.20	58.59	≤74	PASS
				Peak	2500.000	-40.41	≤-21.20	54.79	≤74	PASS
11N40SIS O	Ant3	Low	2422	AV	2310.000	-48.12	≤-41.20	47.08	≤54	PASS
				AV	2388.270	-46.21	≤-41.20	48.99	≤54	PASS
				AV	2390.000	-46.36	≤-41.20	48.84	≤54	PASS
				Peak	2310.000	-41.25	≤-21.20	53.95	≤74	PASS
				Peak	2385.540	-36.95	≤-21.20	58.25	≤74	PASS
				Peak	2390.000	-37.55	≤-21.20	57.65	≤74	PASS
		High	2452	AV	2483.500	-46.66	≤-41.20	48.54	≤54	PASS
				AV	2484.330	-46.43	≤-41.20	48.77	≤54	PASS
				AV	2500.000	-46.92	≤-41.20	48.28	≤54	PASS
				Peak	2483.500	-39.51	≤-21.20	55.69	≤74	PASS
				Peak	2483.560	-33.02	≤-21.20	62.18	≤74	PASS
				Peak	2500.000	-39.71	≤-21.20	55.49	≤74	PASS

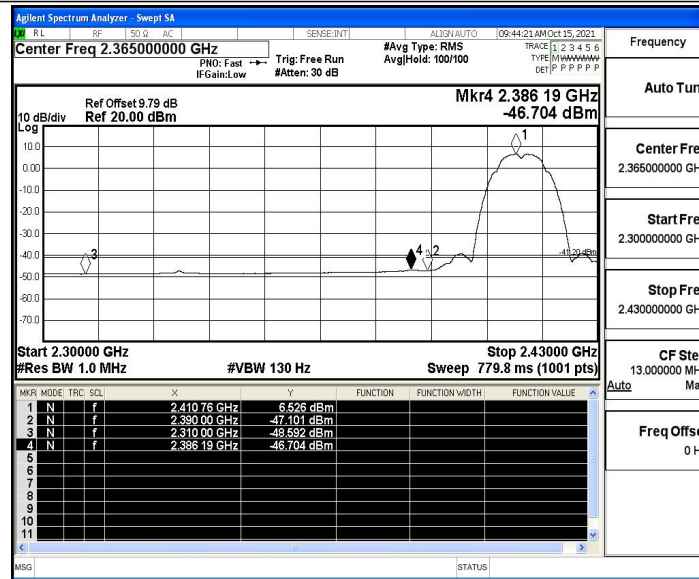
Note:

- The Antenna Gain is compensated in the graph.
- 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.

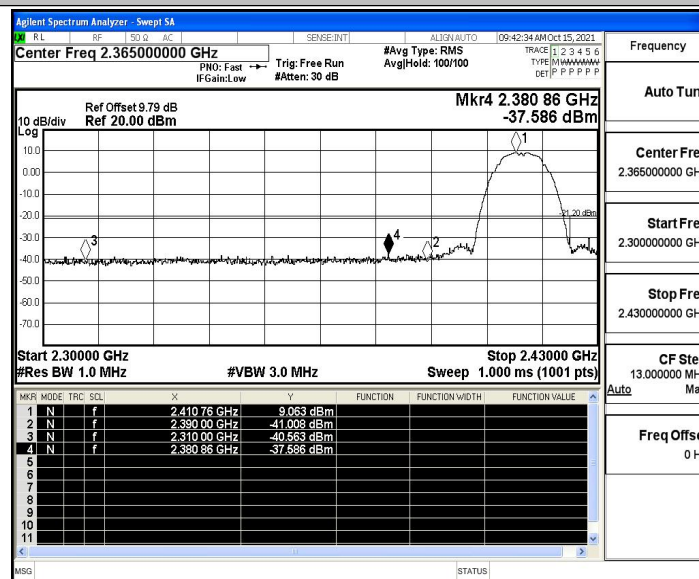


Test Graphs

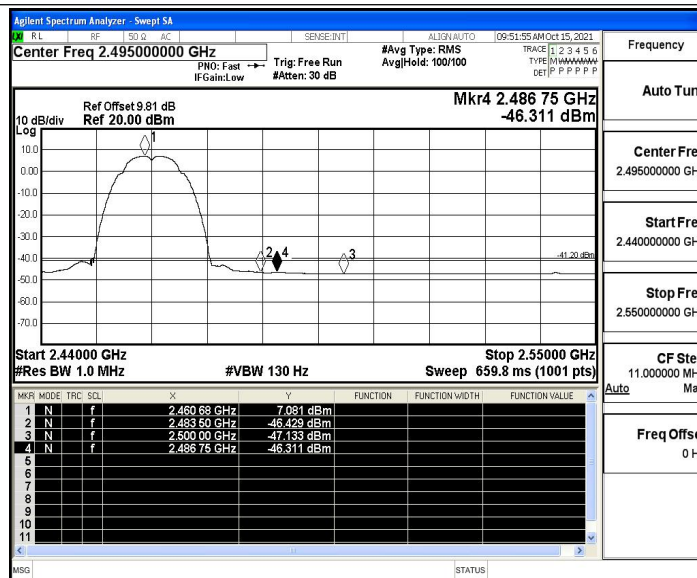
11B_Ant3_Low_2412_AV



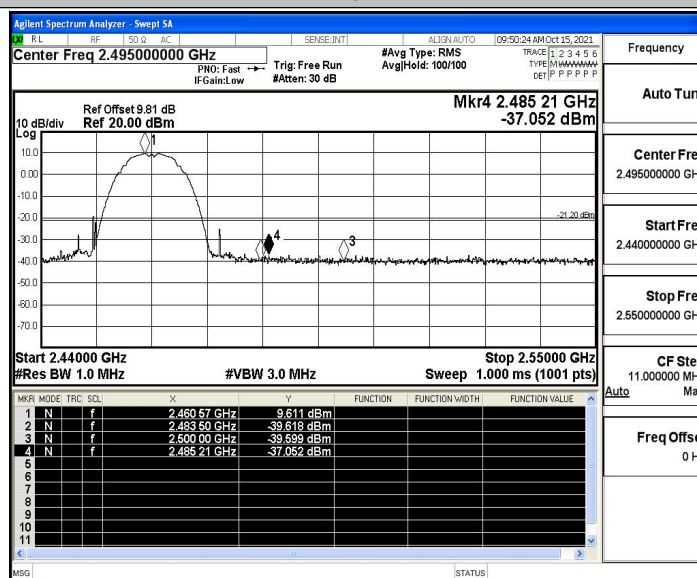
11B_Ant3_Low_2412_Peak



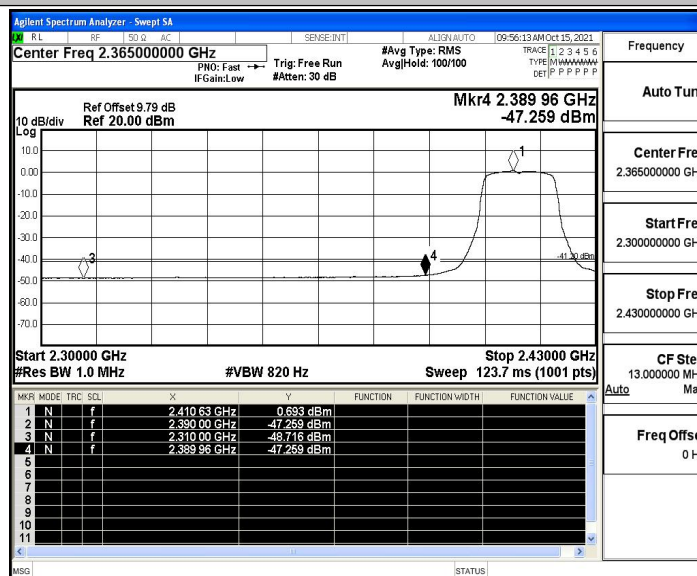
11B_Ant3_High_2462_AV



11B_Ant3_High_2462_Peak

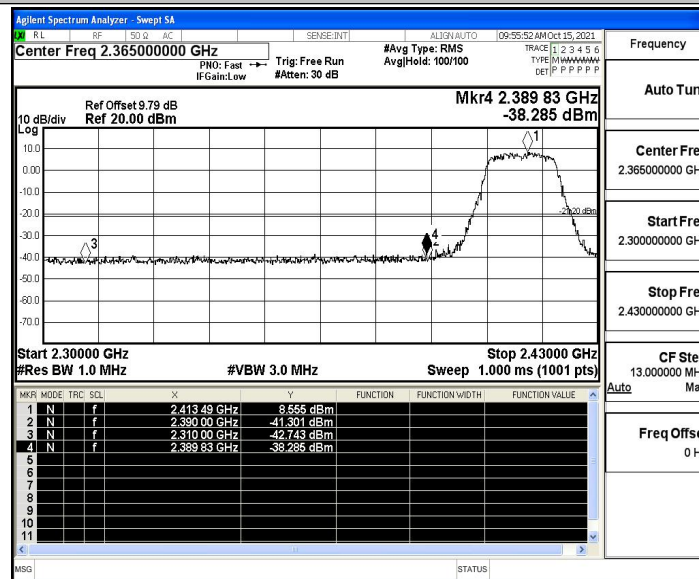


11G_Ant3_Low_2412_AV

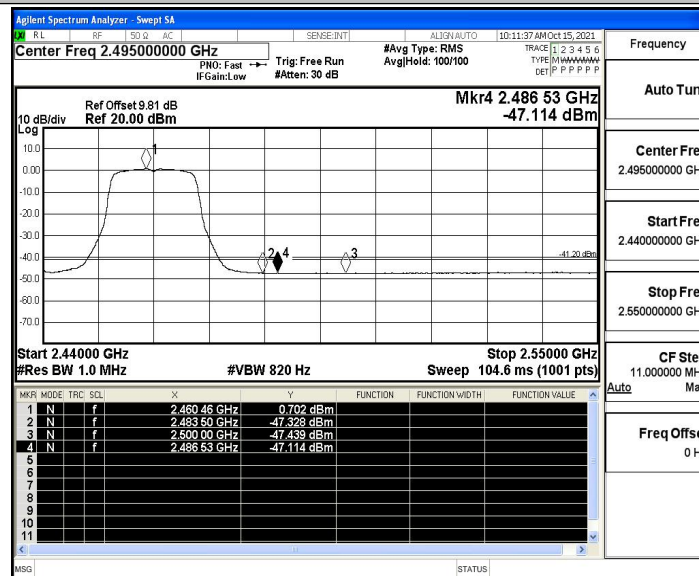




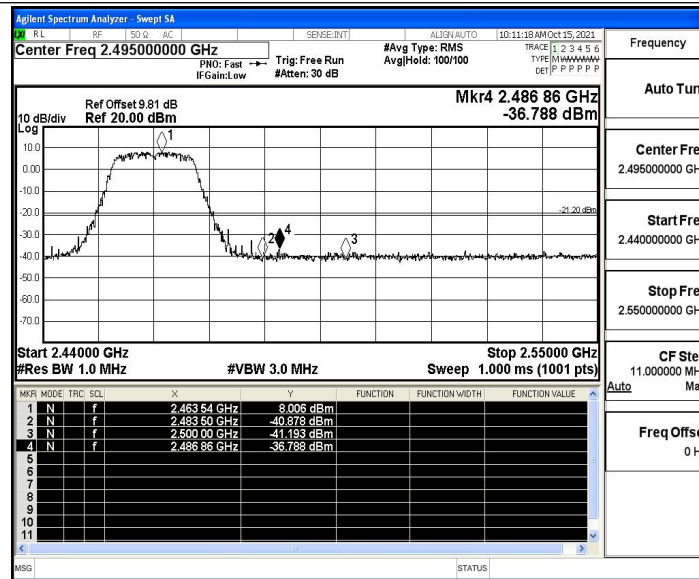
11G_Ant3_Low_2412_Peak



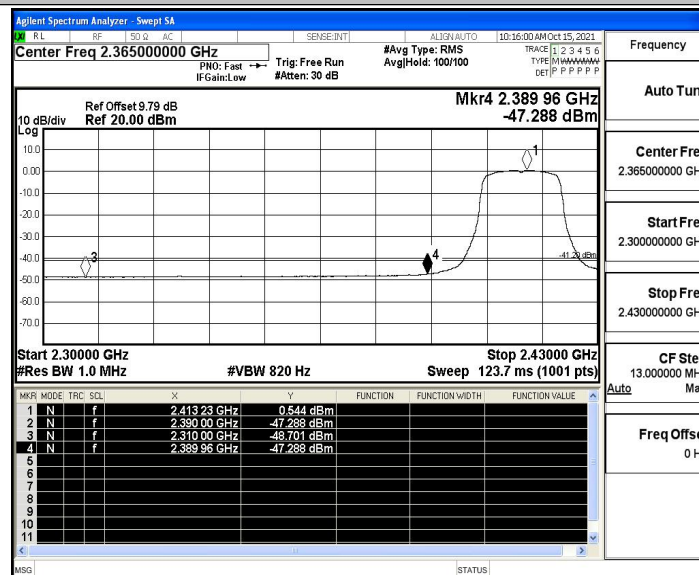
11G_Ant3_High_2462_AV



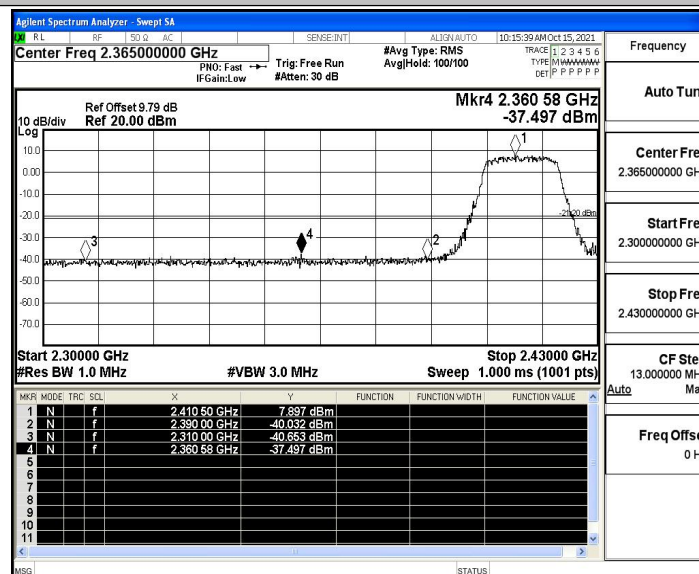
11G_Ant3_High_2462_Peak



11N20SISO_Ant3_Low_2412_AV

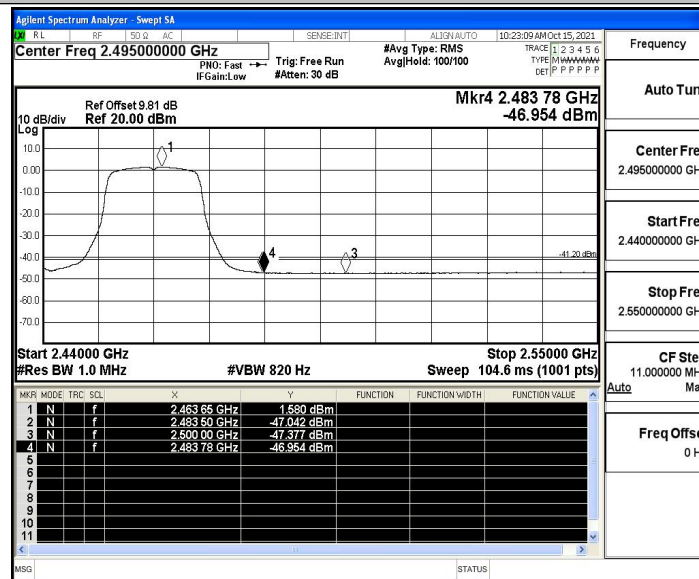


11N20SISO_Ant3_Low_2412_Peak

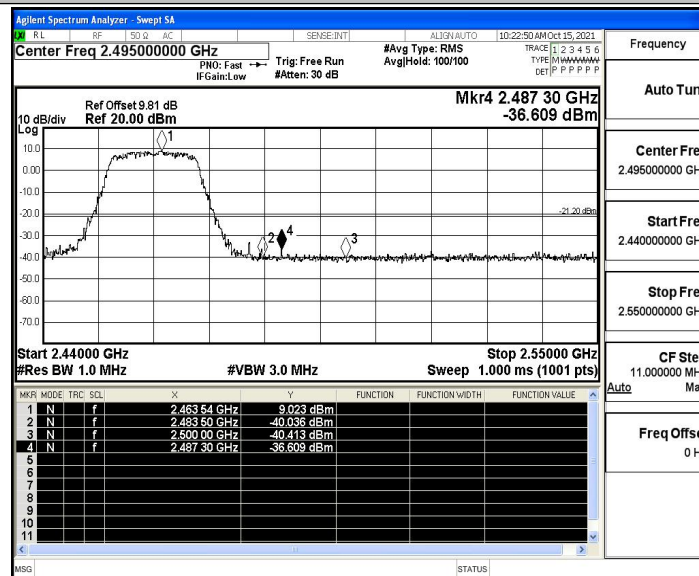




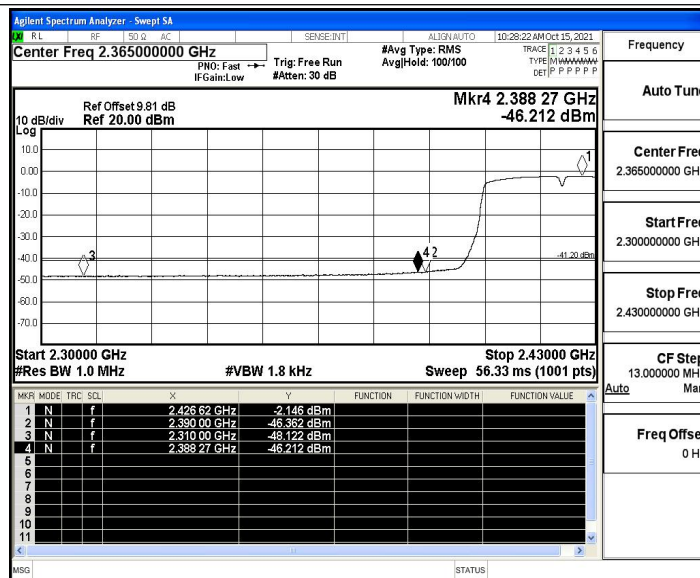
11N20SISO_Ant3_High_2462_AV



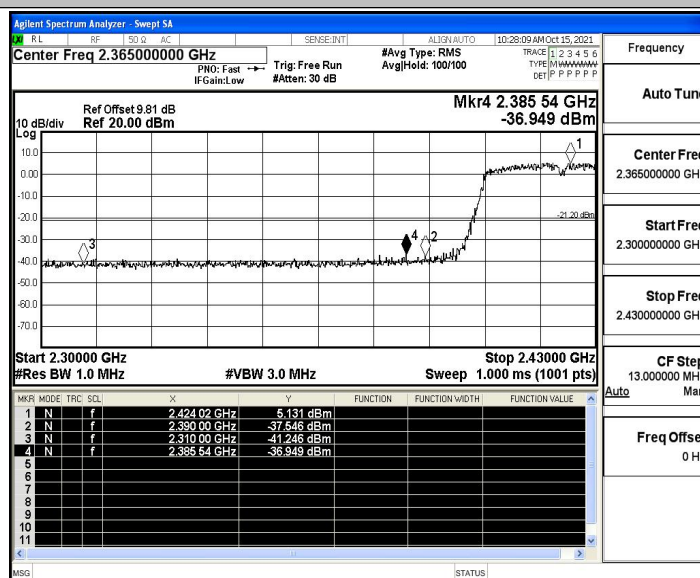
11N20SISO_Ant3_High_2462_Peak



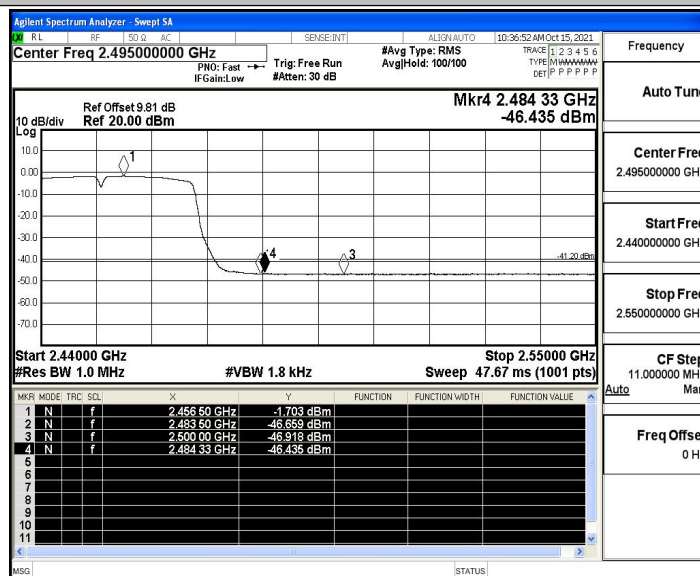
11N40SISO_Ant3_Low_2422_AV

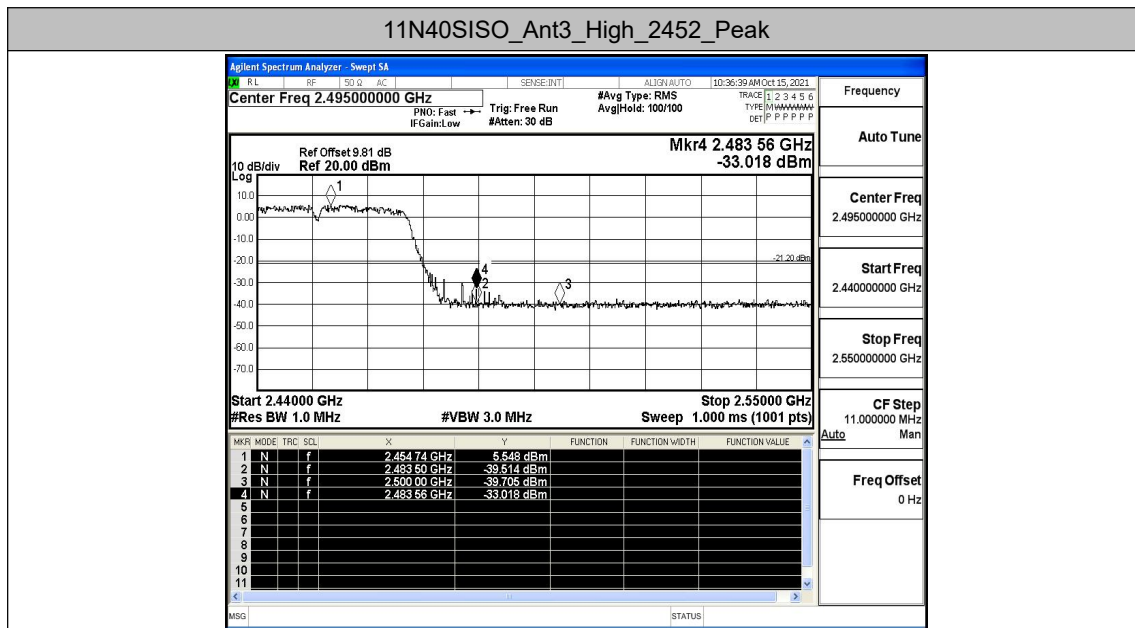


11N40SISO_Ant3_Low_2422_Peak



11N40SISO_Ant3_High_2452_AV





ANT4

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant4	Low	2412	AV	2310.000	-48.79	≤-41.20	46.41	≤54	PASS
				AV	2386.970	-46.88	≤-41.20	48.32	≤54	PASS
				AV	2390.000	-47.26	≤-41.20	47.94	≤54	PASS
				Peak	2310.000	-44.43	≤-21.20	50.77	≤74	PASS
				Peak	2386.970	-38.78	≤-21.20	56.42	≤74	PASS
				Peak	2390.000	-40.49	≤-21.20	54.71	≤74	PASS
		High	2462	AV	2483.500	-46.57	≤-41.20	48.63	≤54	PASS
				AV	2483.560	-46.54	≤-41.20	48.66	≤54	PASS
				AV	2500.000	-47.16	≤-41.20	48.04	≤54	PASS
				Peak	2483.500	-39.05	≤-21.20	56.15	≤74	PASS
				Peak	2498.410	-37.03	≤-21.20	58.17	≤74	PASS
				Peak	2500.000	-40.87	≤-21.20	54.33	≤74	PASS
11G	Ant4	Low	2412	AV	2310.000	-48.69	≤-41.20	46.51	≤54	PASS
				AV	2388.920	-47.17	≤-41.20	48.03	≤54	PASS
				AV	2390.000	-47.28	≤-41.20	47.92	≤54	PASS
				Peak	2310.000	-41.25	≤-21.20	53.95	≤74	PASS
				Peak	2350.700	-38.57	≤-21.20	56.63	≤74	PASS
				Peak	2390.000	-40.6	≤-21.20	54.60	≤74	PASS
		High	2462	AV	2483.500	-47.26	≤-41.20	47.94	≤54	PASS
				AV	2483.560	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2500.000	-47.4	≤-41.20	47.80	≤54	PASS
				Peak	2483.500	-40.37	≤-21.20	54.83	≤74	PASS
				Peak	2495.990	-36.92	≤-21.20	58.28	≤74	PASS
				Peak	2500.000	-40.89	≤-21.20	54.31	≤74	PASS



11N20SIS O	Ant4	Low	2412	AV	2310.000	-48.66	≤-41.20	46.54	≤54	PASS
				AV	2389.700	-47.31	≤-41.20	47.89	≤54	PASS
				AV	2390.000	-47.41	≤-41.20	47.79	≤54	PASS
				Peak	2310.000	-41.99	≤-21.20	53.21	≤74	PASS
				Peak	2388.270	-36.9	≤-21.20	58.30	≤74	PASS
				Peak	2390.000	-41.75	≤-21.20	53.45	≤74	PASS
		High	2462	AV	2483.500	-47.38	≤-41.20	47.82	≤54	PASS
				AV	2485.760	-47.17	≤-41.20	48.03	≤54	PASS
				AV	2500.000	-47.56	≤-41.20	47.64	≤54	PASS
				Peak	2483.500	-39.41	≤-21.20	55.79	≤74	PASS
				Peak	2487.410	-36.94	≤-21.20	58.26	≤74	PASS
				Peak	2500.000	-40.82	≤-21.20	54.38	≤74	PASS
11N40SIS O	Ant4	Low	2422	AV	2310.000	-48.22	≤-41.20	46.98	≤54	PASS
				AV	2389.700	-46.1	≤-41.20	49.10	≤54	PASS
				AV	2390.000	-46.42	≤-41.20	48.78	≤54	PASS
				Peak	2310.000	-41.7	≤-21.20	53.50	≤74	PASS
				Peak	2389.960	-33.64	≤-21.20	61.56	≤74	PASS
				Peak	2390.000	-33.64	≤-21.20	61.56	≤74	PASS
		High	2452	AV	2483.500	-46.96	≤-41.20	48.24	≤54	PASS
				AV	2484.660	-46.59	≤-41.20	48.61	≤54	PASS
				AV	2500.000	-47.05	≤-41.20	48.15	≤54	PASS
				Peak	2483.500	-39.43	≤-21.20	55.77	≤74	PASS
				Peak	2484.770	-32.49	≤-21.20	62.71	≤74	PASS
				Peak	2500.000	-41.76	≤-21.20	53.44	≤74	PASS

Note:

7. The Antenna Gain is compensated in the graph.
8. 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.