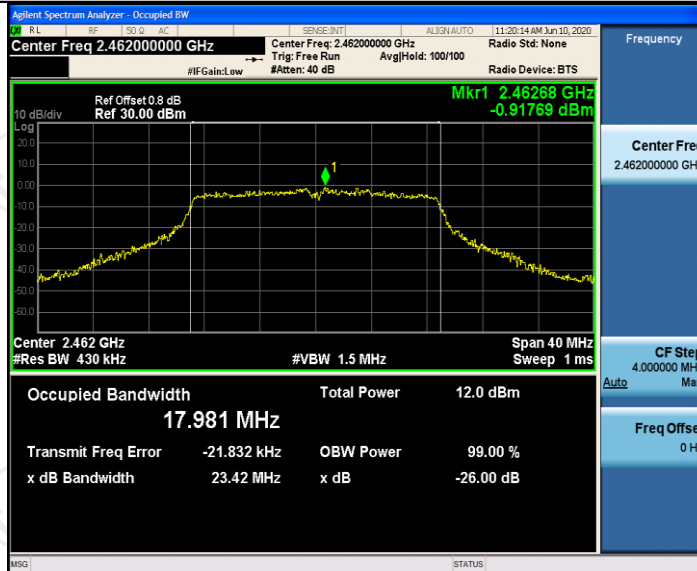
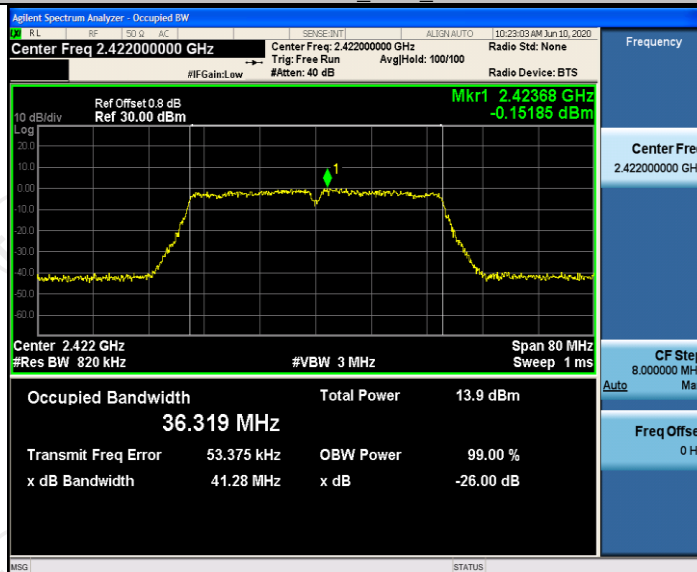


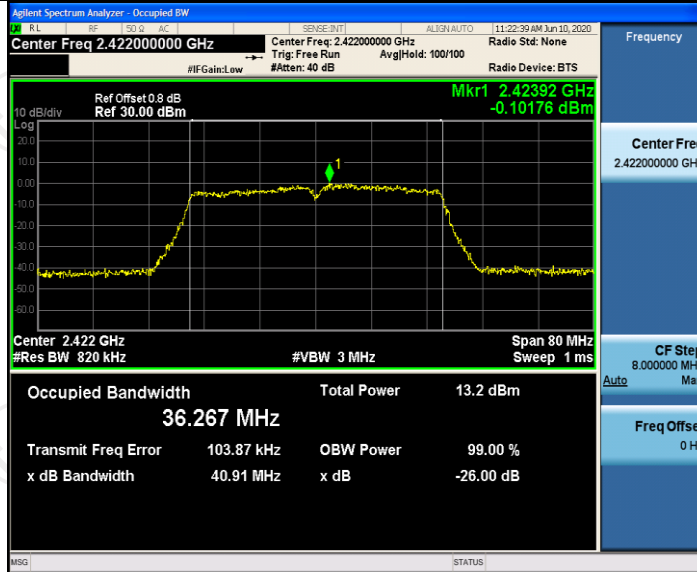
11N20SISO_Ant1_2462



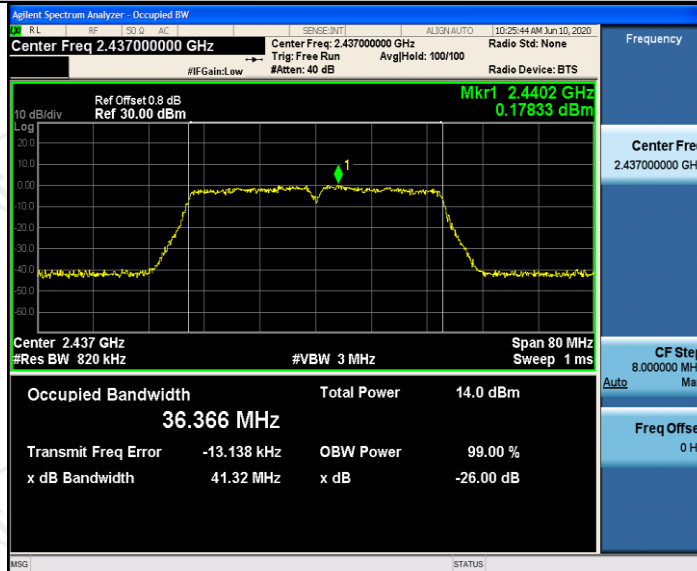
11N40SISO_Ant0_2422



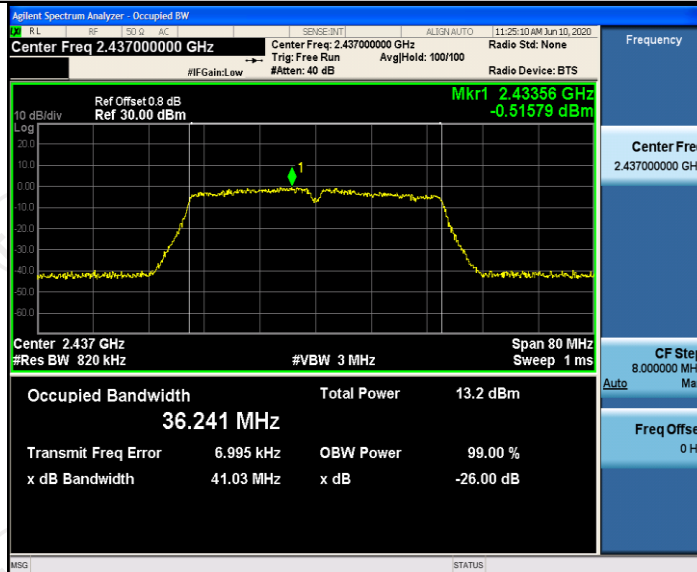
11N40SISO_Ant1_2422



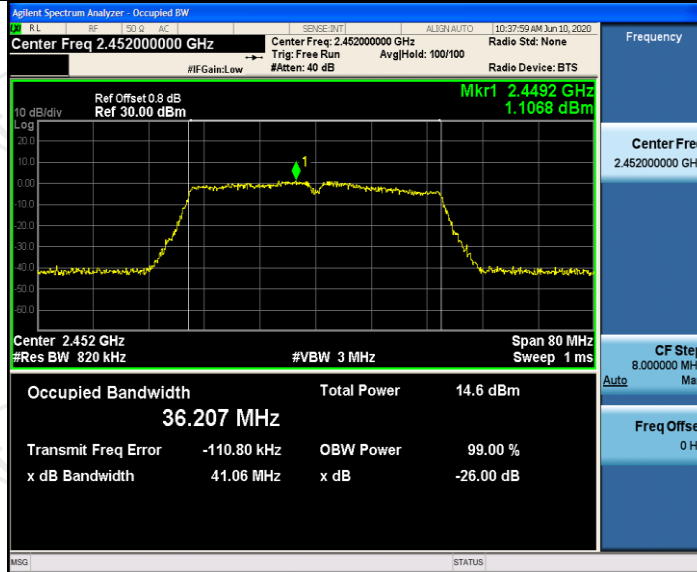
11N40SISO_Ant0_2437



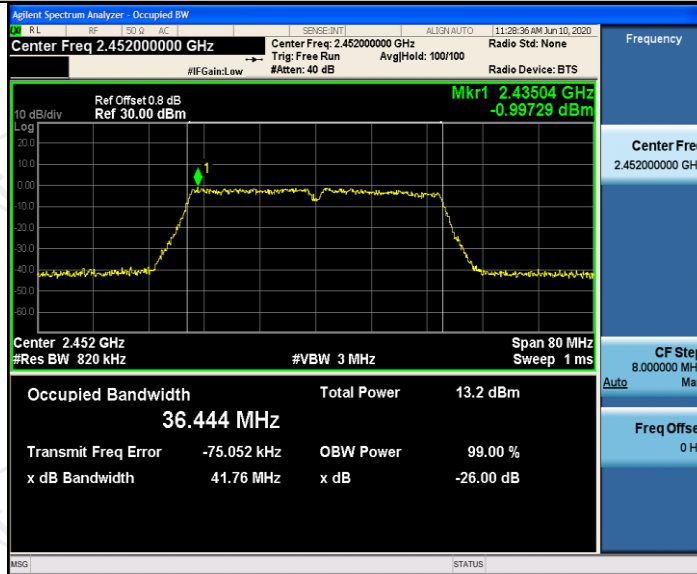
11N40SISO_Ant1_2437



11N40SISO_Ant0_2452



11N40SISO_Ant1_2452

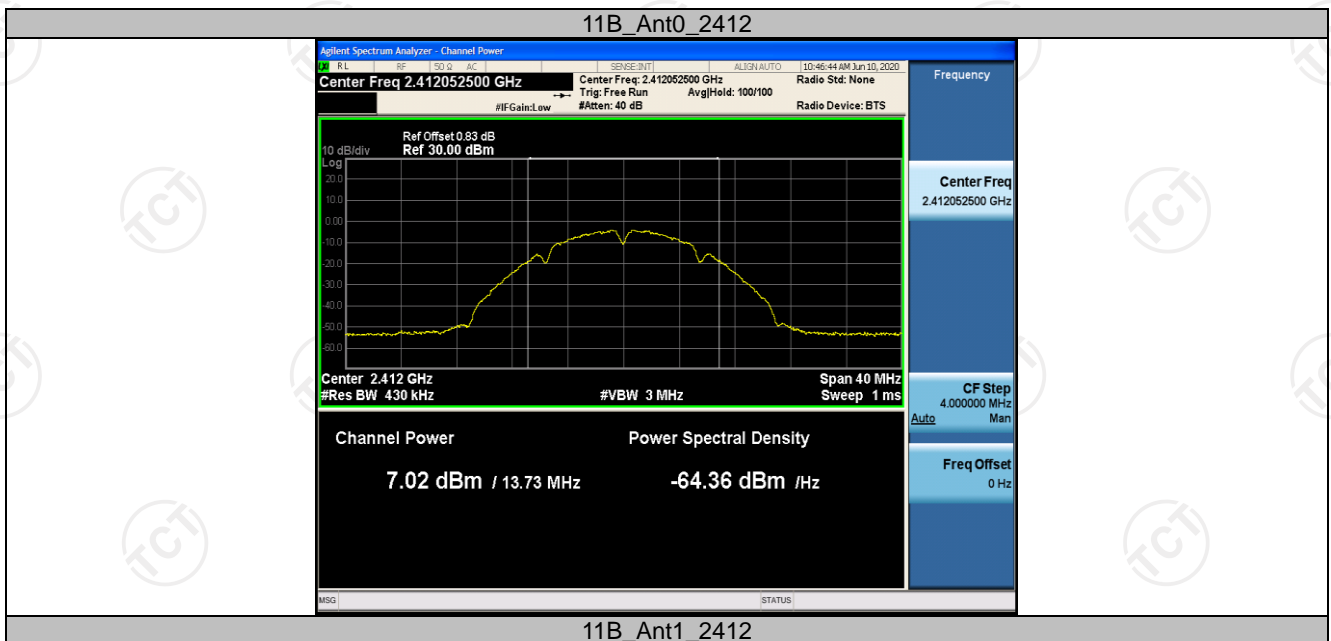


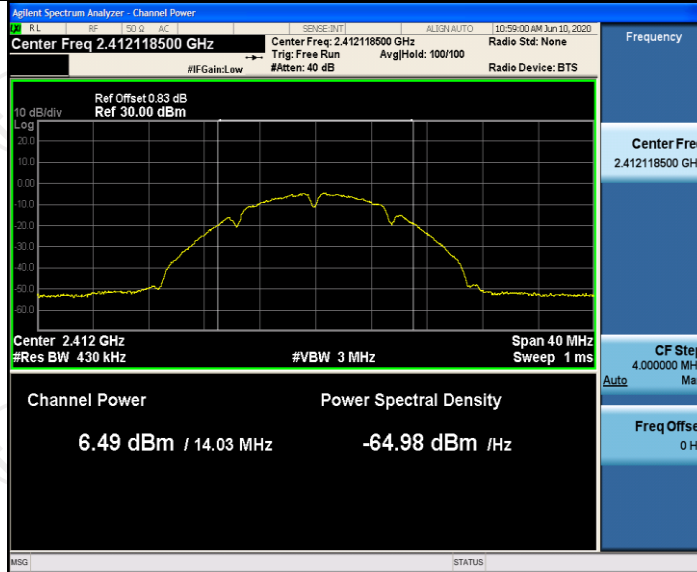
Maximum conducted output power

Test Result

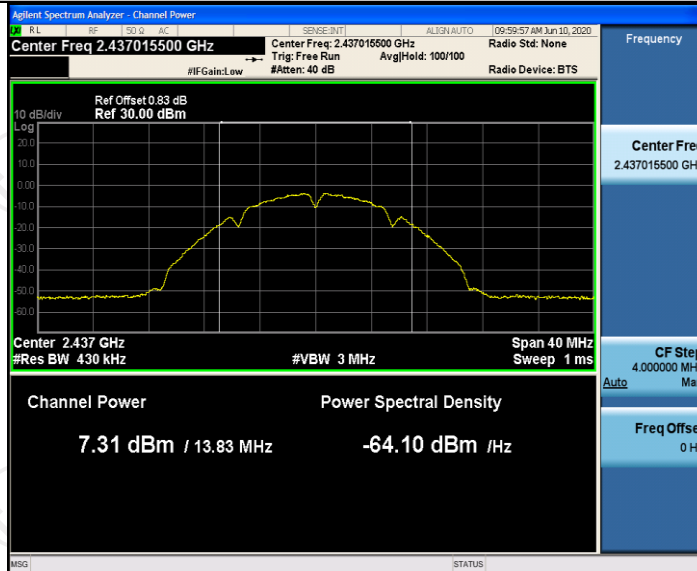
Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant0	2412	7.02	<=30	PASS
	Ant1	2412	6.49	<=30	PASS
	Ant0	2437	7.31	<=30	PASS
	Ant1	2437	6.46	<=30	PASS
	Ant0	2462	7.52	<=30	PASS
	Ant1	2462	6.50	<=30	PASS
11G	Ant0	2412	6.09	<=30	PASS
	Ant1	2412	6.27	<=30	PASS
	Ant0	2437	6.73	<=30	PASS
	Ant1	2437	5.66	<=30	PASS
	Ant0	2462	6.72	<=30	PASS
	Ant1	2462	5.79	<=30	PASS
11N20 SISO	Ant0	2412	6.10	<=30	PASS
	Ant1	2412	5.62	<=30	PASS
	Ant0	2437	6.54	<=30	PASS
	Ant1	2437	5.45	<=30	PASS
	Ant0	2462	6.80	<=30	PASS
	Ant1	2462	5.31	<=30	PASS
11N40 SISO	Ant0	2422	6.79	<=30	PASS
	Ant1	2422	7.40	<=30	PASS
	Ant0	2437	7.31	<=30	PASS
	Ant1	2437	6.89	<=30	PASS
	Ant0	2452	7.83	<=30	PASS
	Ant1	2452	6.45	<=30	PASS

Test Graphs

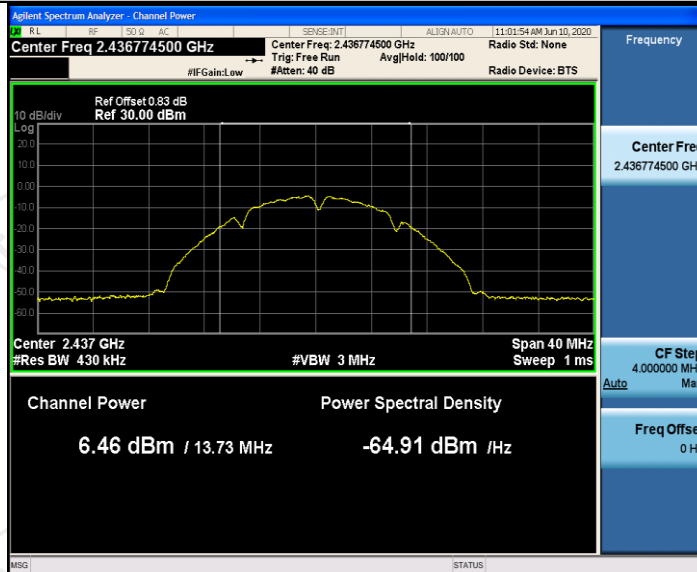




11B_Ant0_2437



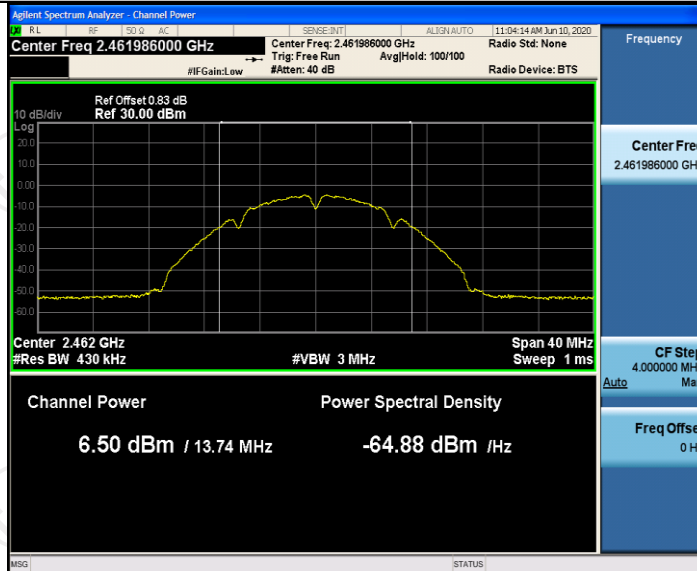
11B_Ant1_2437



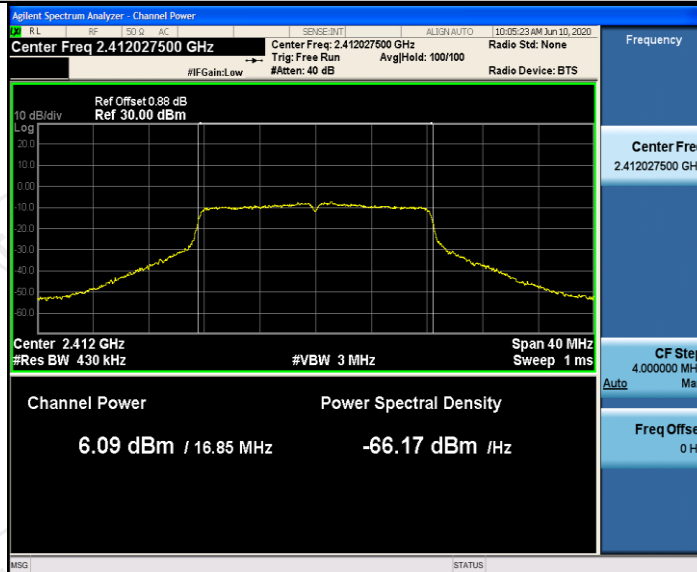
11B_Ant0_2462



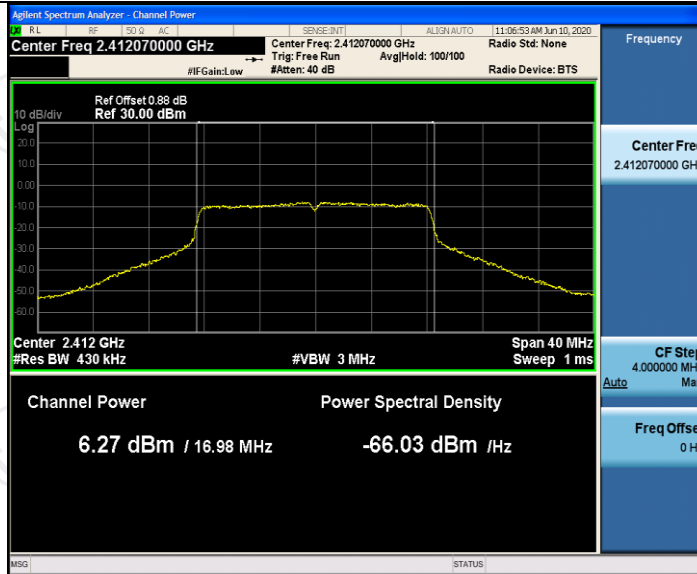
11B_Ant1_2462



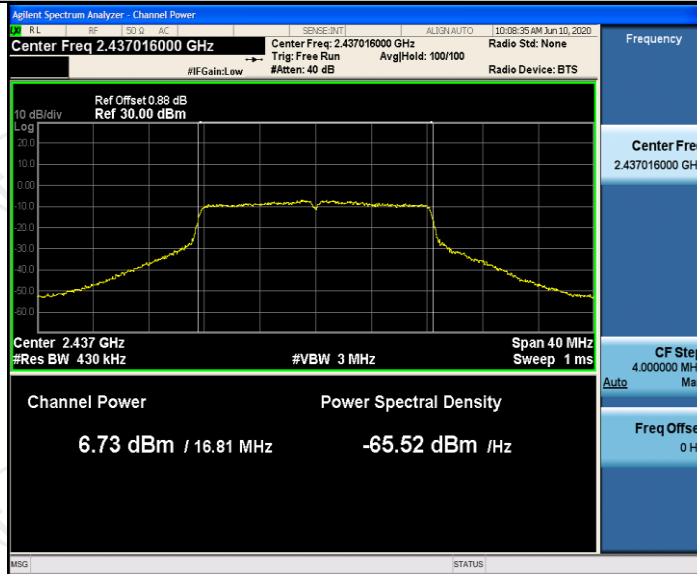
11G_Ant0_2412



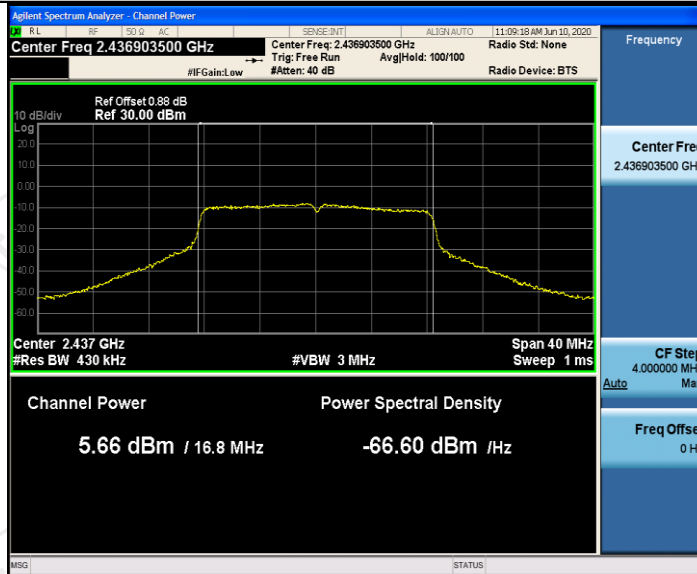
11G_Ant1_2412



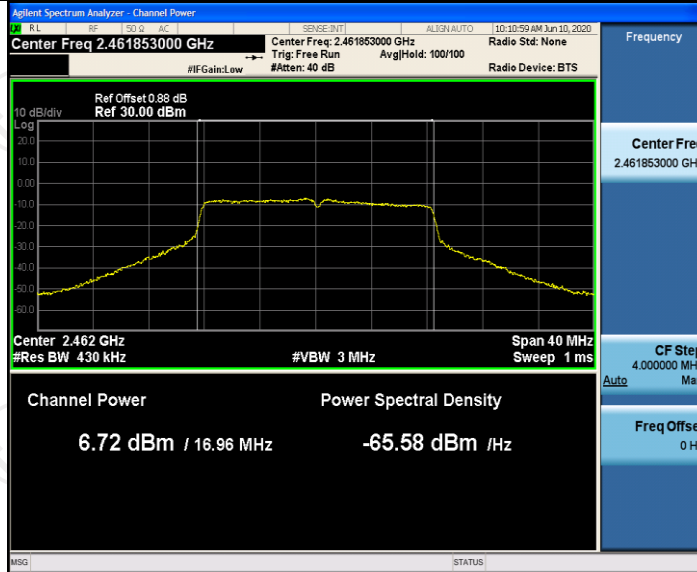
11G_Ant0_2437



11G_Ant1_2437



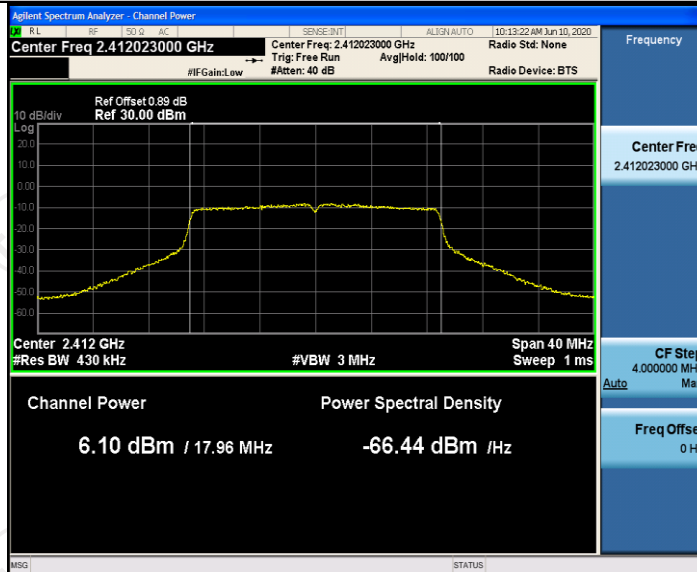
11G_Ant0_2462



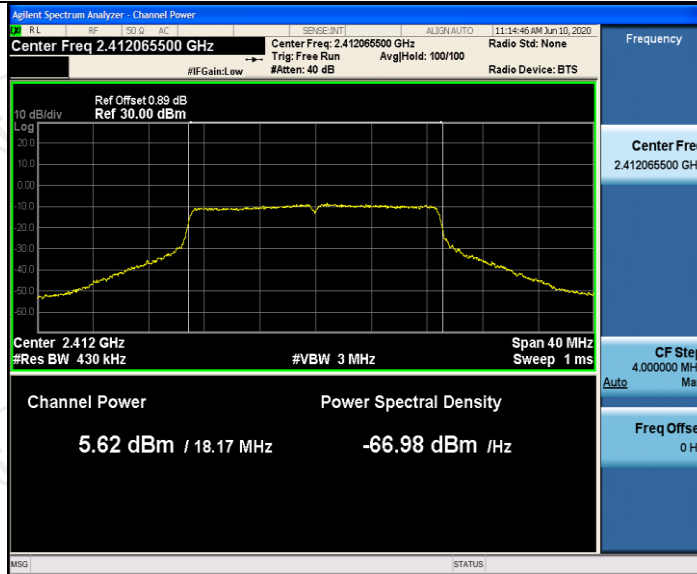
11G_Ant1_2462



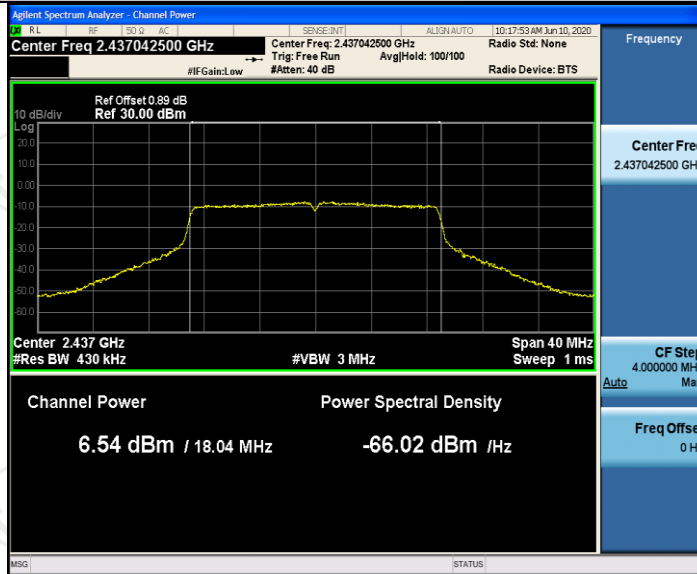
11N20SISO_Ant0_2412



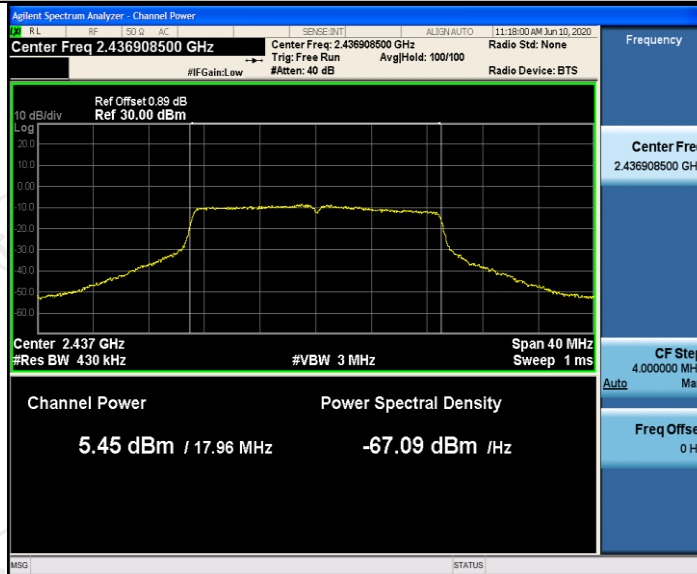
11N20SISO_Ant1_2412



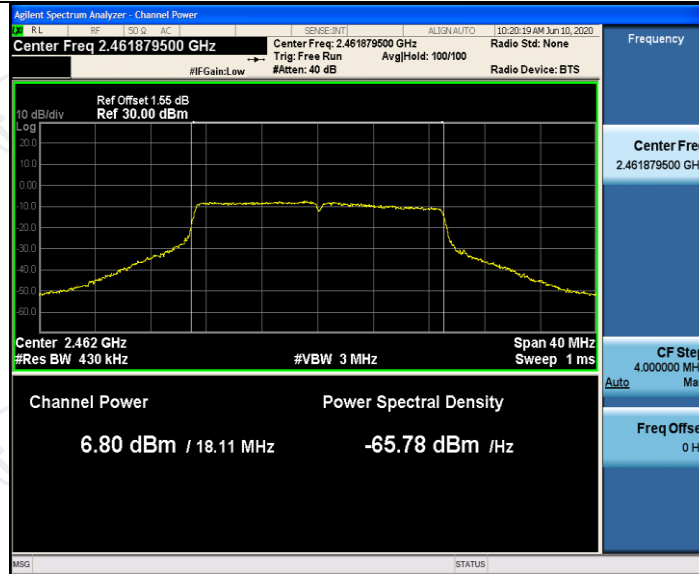
11N20SISO_Ant0_2437



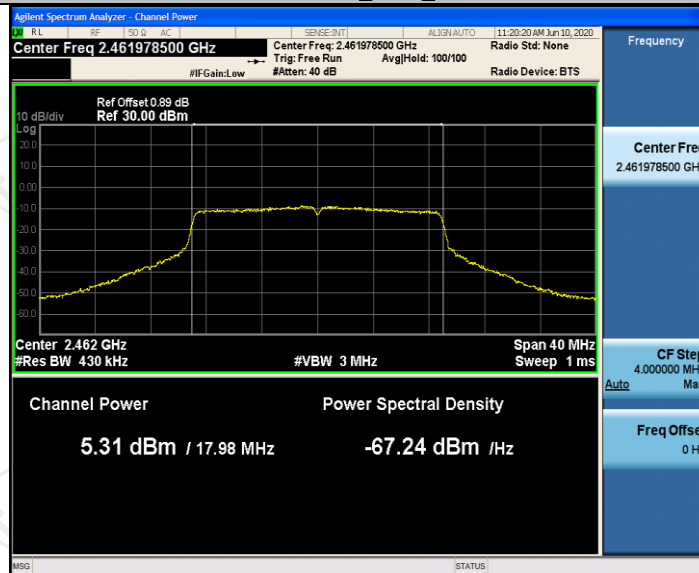
11N20SISO_Ant1_2437



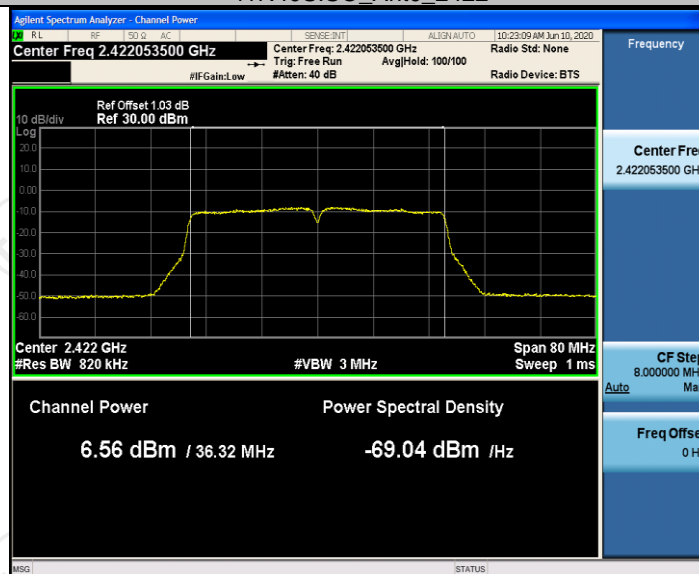
11N20SISO_Ant0_2462



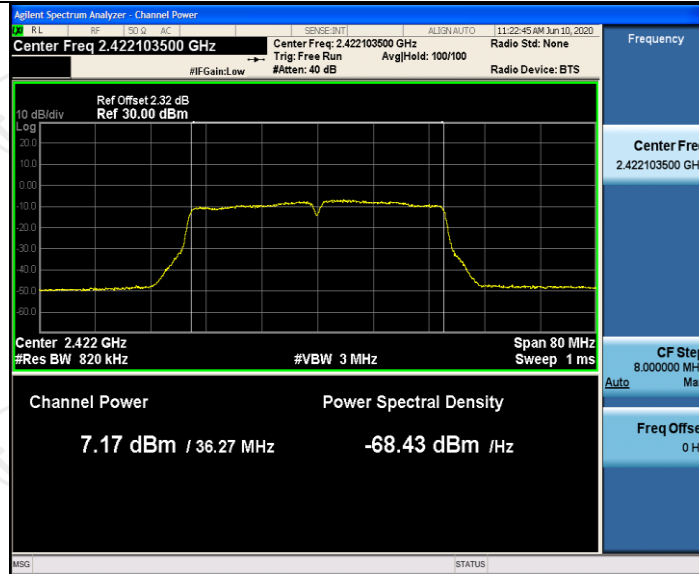
11N20SISO_Ant1_2462



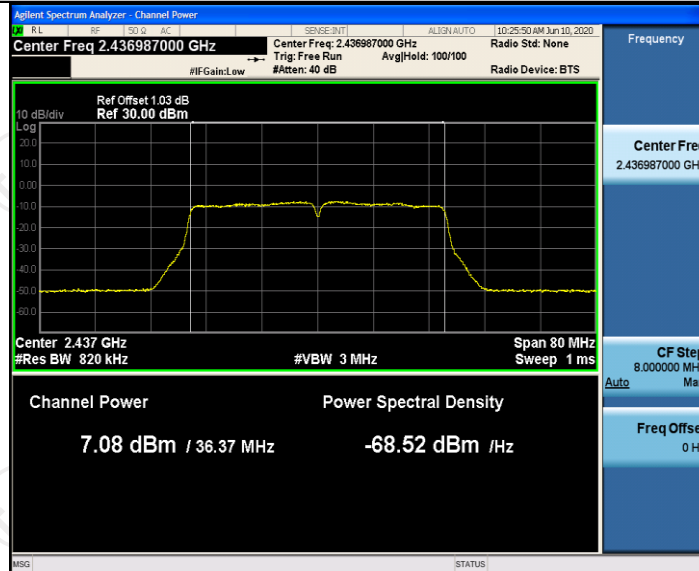
11N40SISO_Ant0_2422



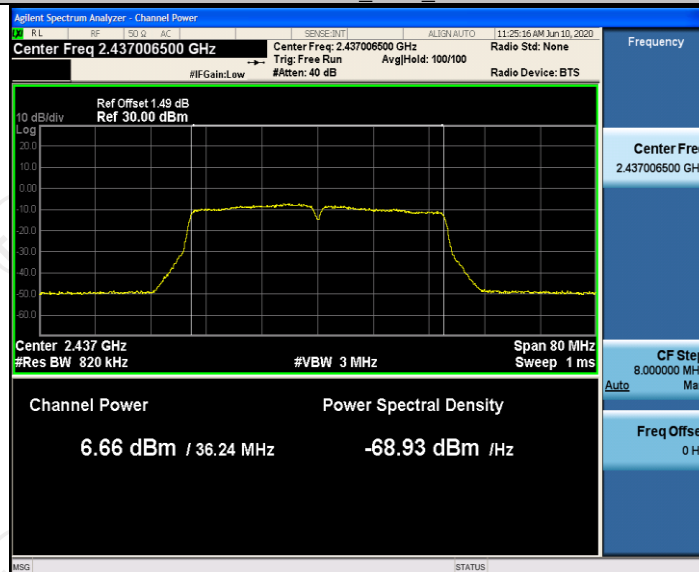
11N40SISO_Ant1_2422



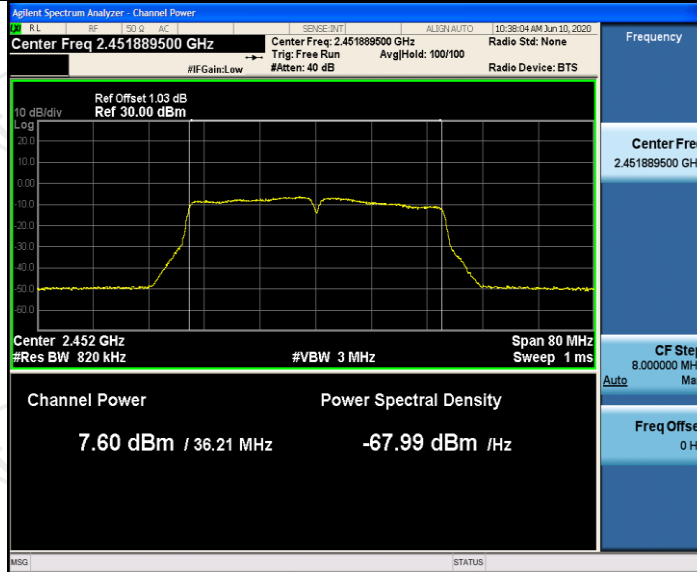
11N40SISO_Ant0_2437



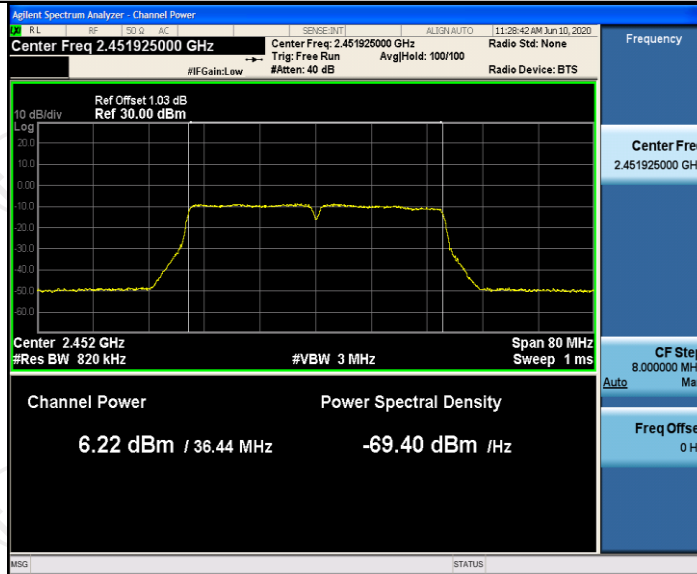
11N40SISO_Ant1_2437



11N40SISO_Ant0_2452



11N40SISO_Ant1_2452



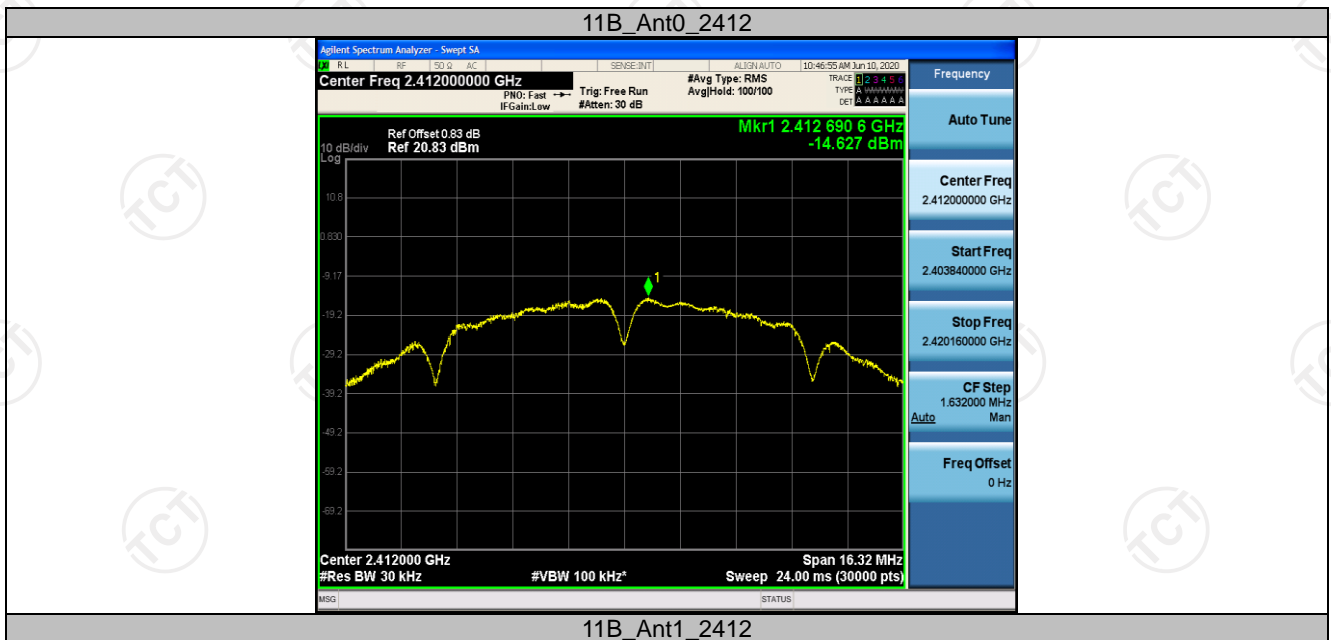
Maximum power spectral density

Test Result

Test Mode	Antenna	Channel	Result [dBm/30kHz]	Correction Factor	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant0	2412	-14.63	-10	-24.63	<=8	PASS
	Ant1	2412	-14.88	-10	-24.88	<=8	PASS
	Ant0	2437	-14.04	-10	-24.04	<=8	PASS
	Ant1	2437	-15.13	-10	-25.13	<=8	PASS
	Ant0	2462	-14.16	-10	-24.16	<=8	PASS
	Ant1	2462	-14.65	-10	-24.65	<=8	PASS
11G	Ant0	2412	-16.95	-10	-26.95	<=8	PASS
	Ant1	2412	-17.33	-10	-27.33	<=8	PASS
	Ant0	2437	-16.86	-10	-26.86	<=8	PASS
	Ant1	2437	-17.69	-10	-27.69	<=8	PASS
	Ant0	2462	-16.68	-10	-26.68	<=8	PASS
	Ant1	2462	-17.84	-10	-27.84	<=8	PASS
11N20SISO	Ant0	2412	-17.63	-10	-27.63	<=8	PASS
	Ant1	2412	-17.92	-10	-27.92	<=8	PASS
	Ant0	2437	-17.64	-10	-27.64	<=8	PASS
	Ant1	2437	-17.98	-10	-27.98	<=8	PASS
	Ant0	2462	-16.71	-10	-26.71	<=8	PASS
	Ant1	2462	-17.87	-10	-27.87	<=8	PASS
11N40SISO	Ant0	2422	-19.87	-10	-29.87	<=8	PASS
	Ant1	2422	-18.72	-10	-28.72	<=8	PASS
	Ant0	2437	-18.78	-10	-28.78	<=8	PASS
	Ant1	2437	-19.31	-10	-29.31	<=8	PASS
	Ant0	2452	-17.64	-10	-27.64	<=8	PASS
	Ant1	2452	-20.62	-10	-30.62	<=8	PASS

Note: Correction Factor = 10log(3kHz/RBW be used)/

Test Graphs





11B_Ant0_2437



11B_Ant1_2437



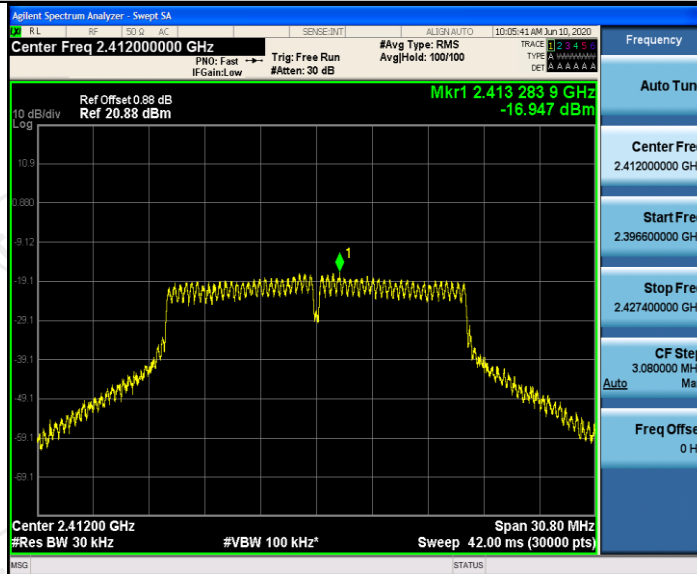
11B_Ant0_2462



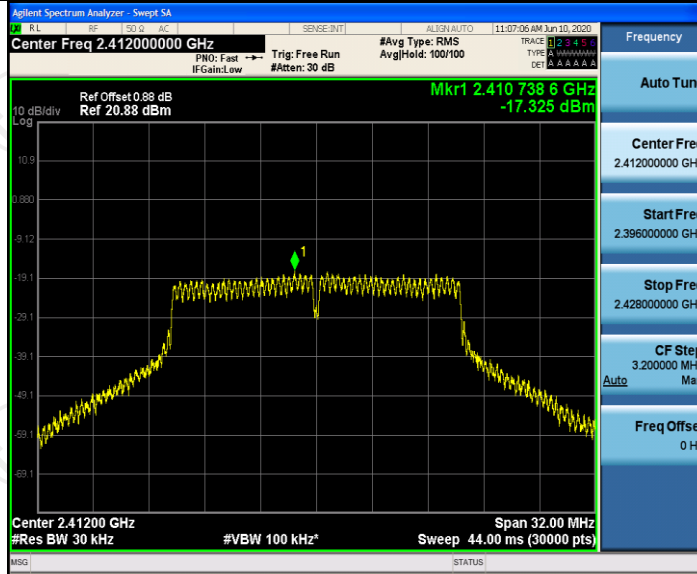
11B_Ant1_2462



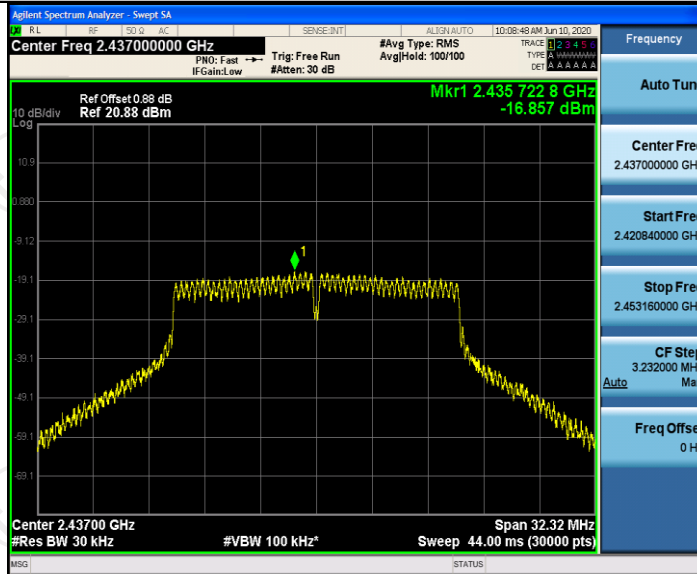
11G_Ant0_2412



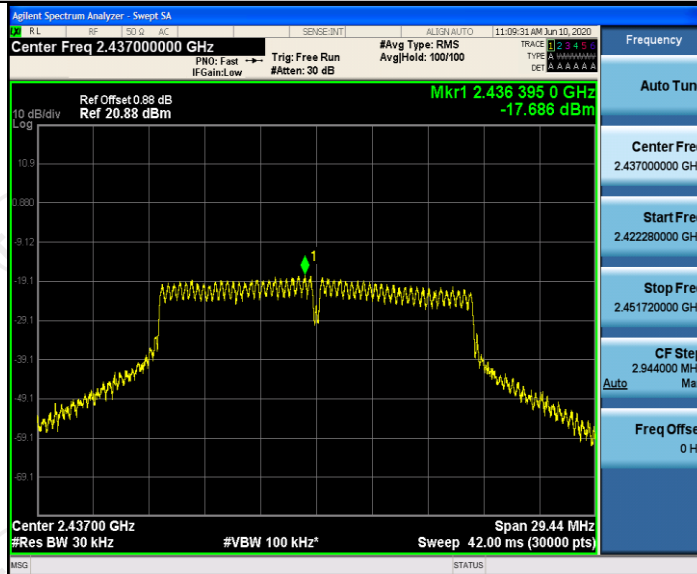
11G_Ant1_2412



11G_Ant0_2437



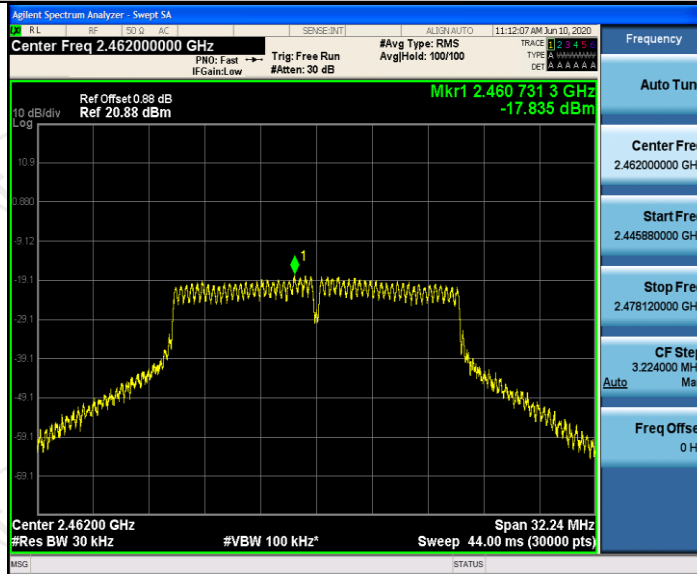
11G_Ant1_2437



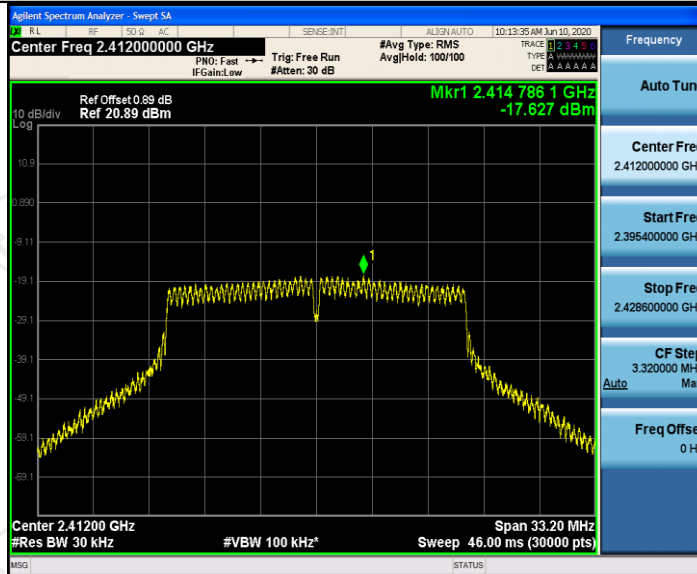
11G_Ant0_2462



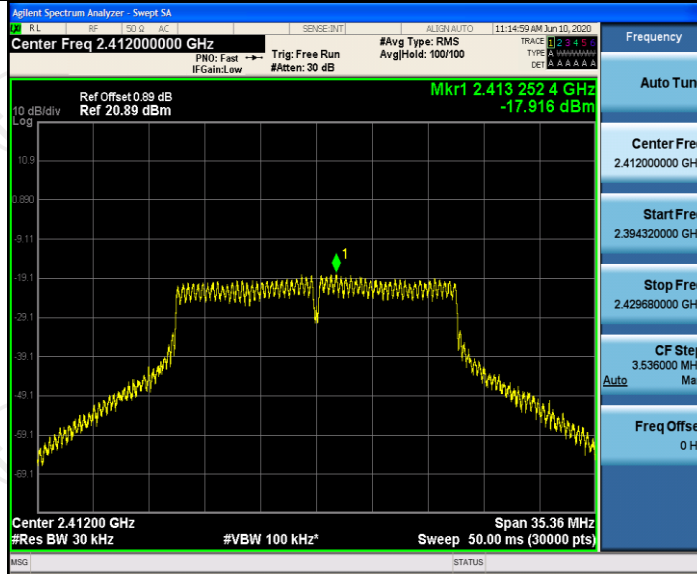
11G_Ant1_2462



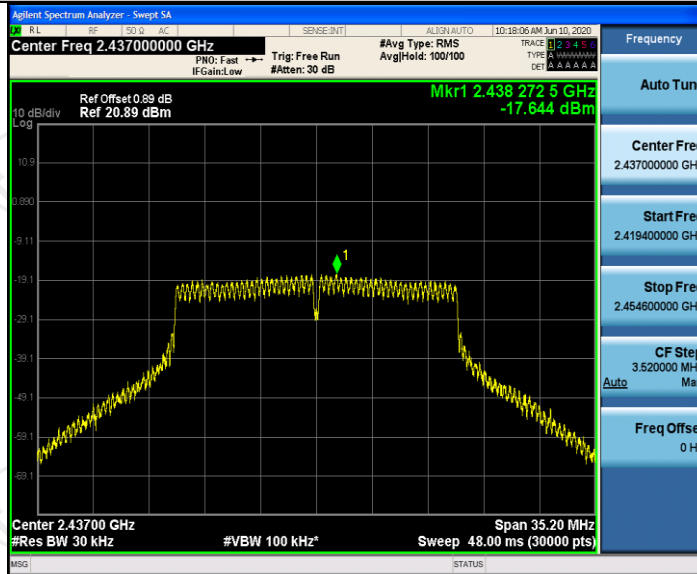
11N20SISO_Ant0_2412



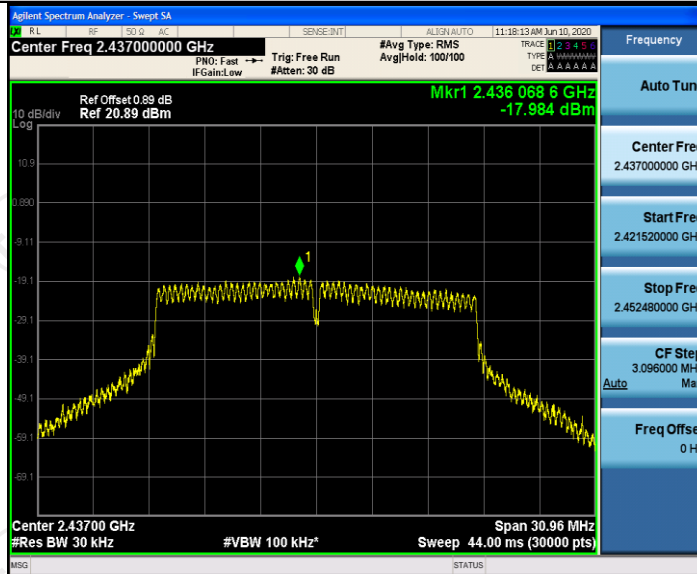
11N20SISO_Ant1_2412



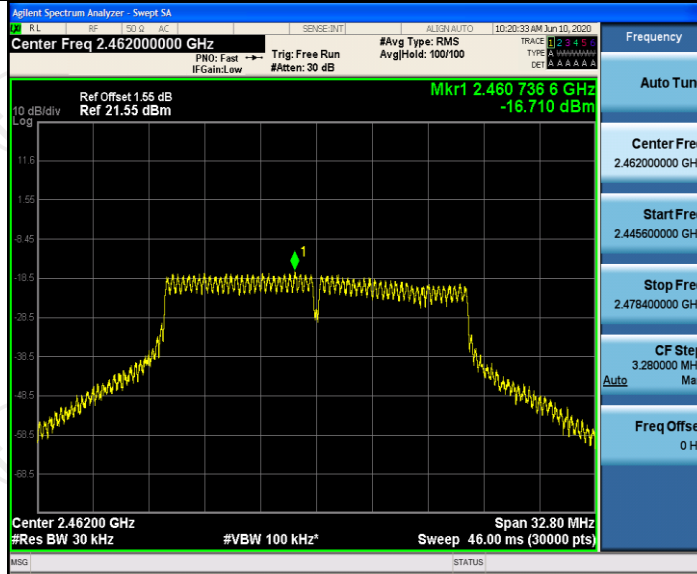
11N20SISO_Ant0_2437



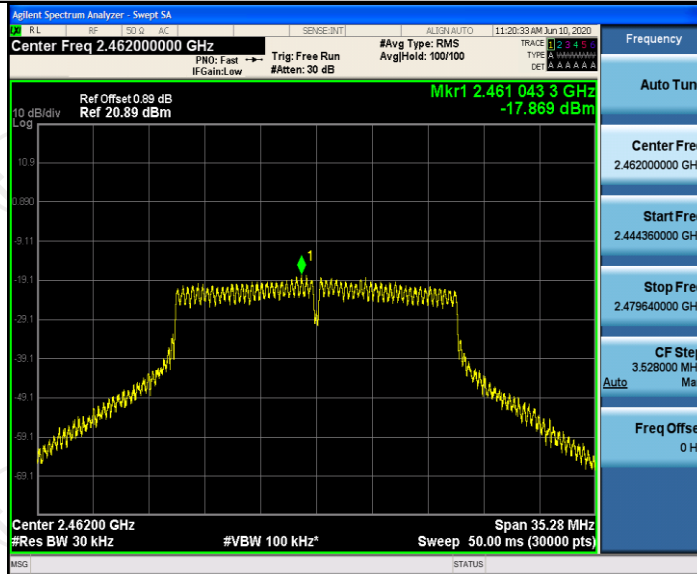
11N20SISO_Ant1_2437



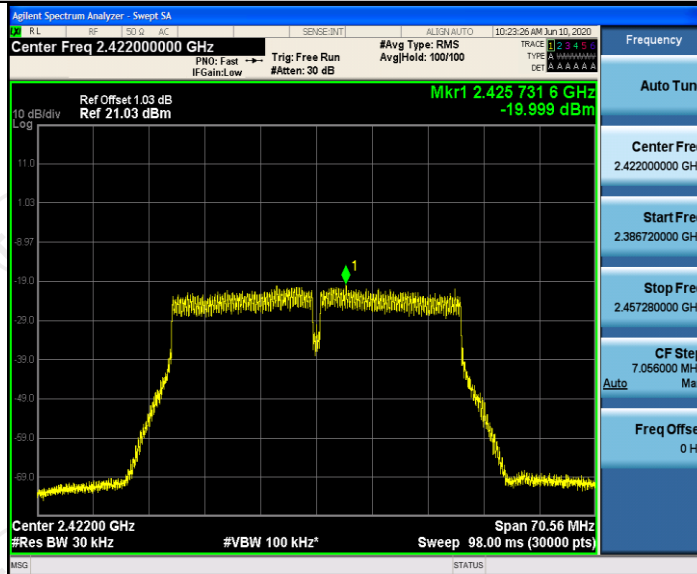
11N20SISO_Ant0_2462



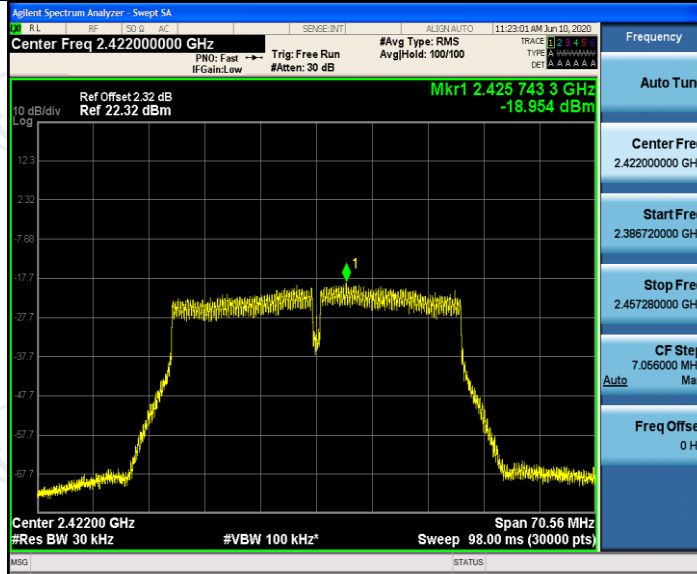
11N20SISO_Ant1_2462



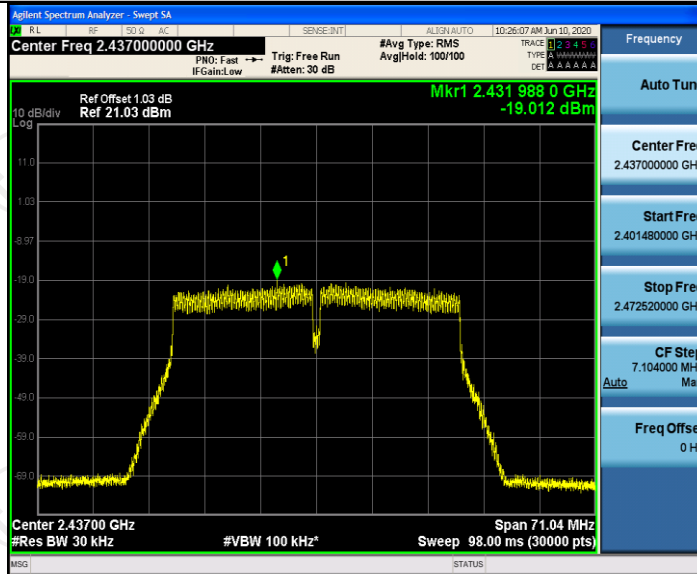
11N40SISO_Ant0_2422



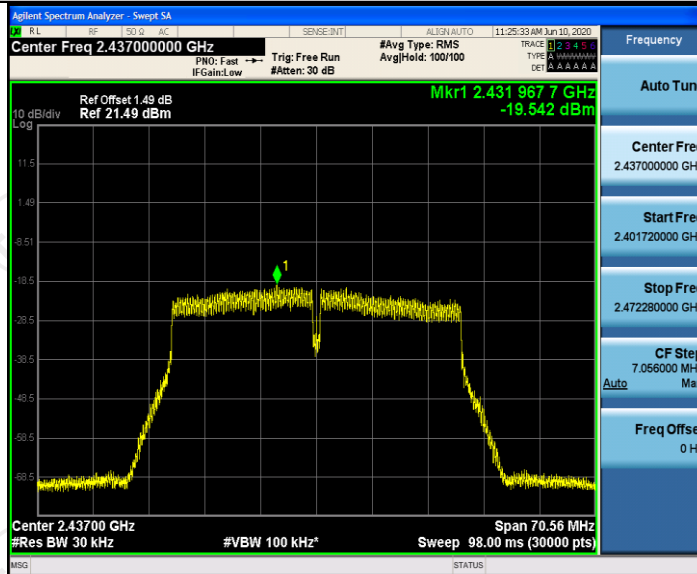
11N40SISO_Ant1_2422



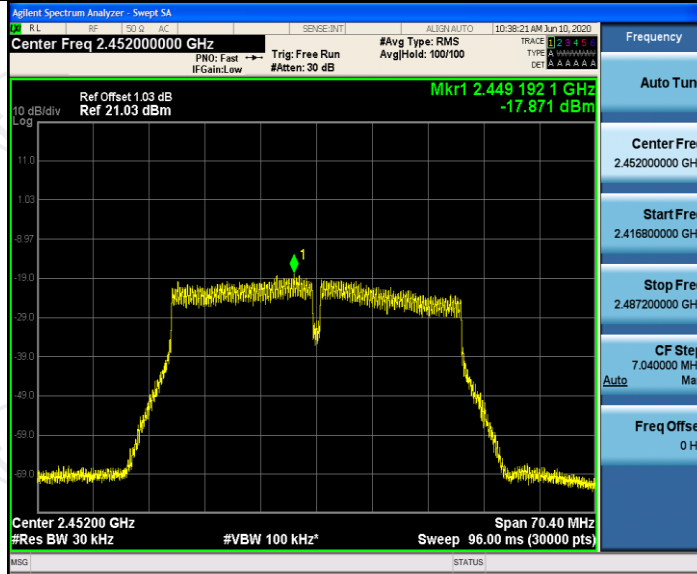
11N40SISO_Ant0_2437



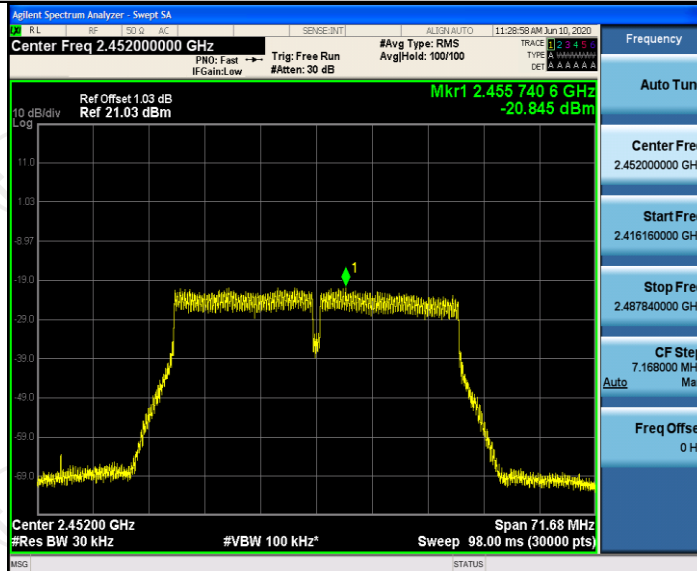
11N40SISO_Ant1_2437



11N40SISO_Ant0_2452



11N40SISO_Ant1_2452

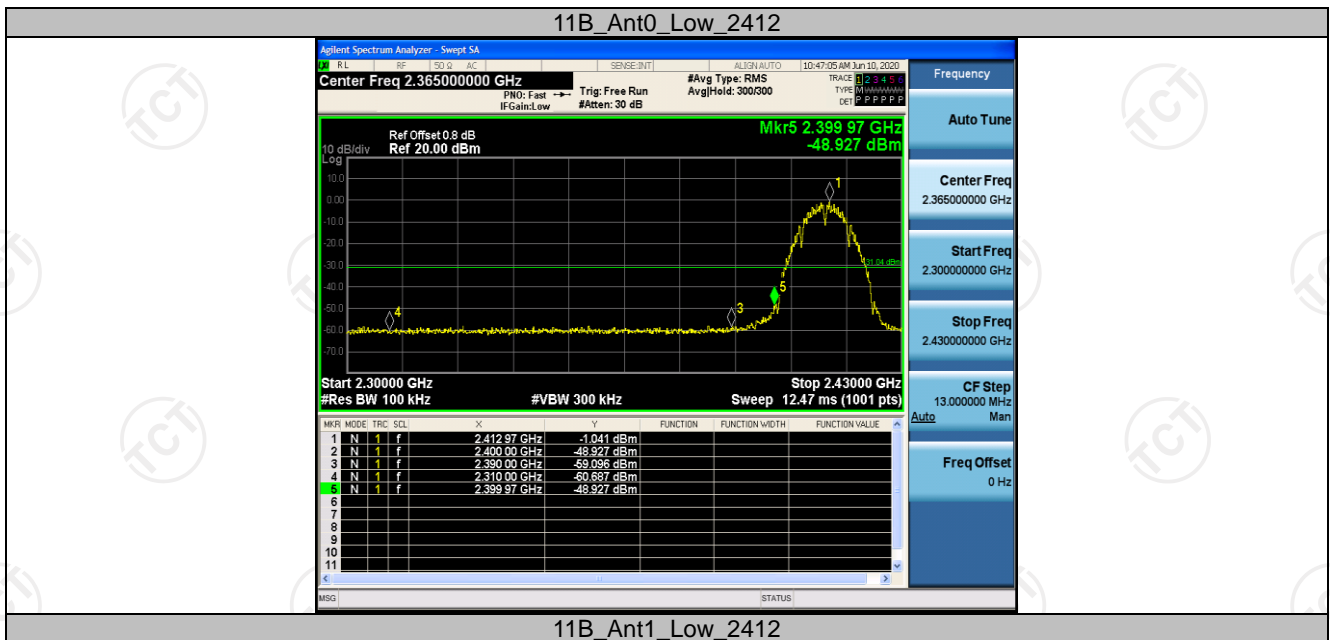


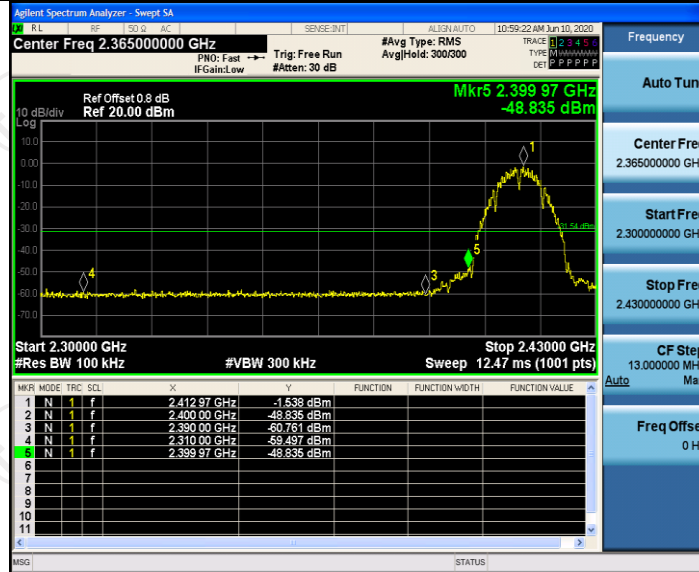
Band edge measurements

Test Result

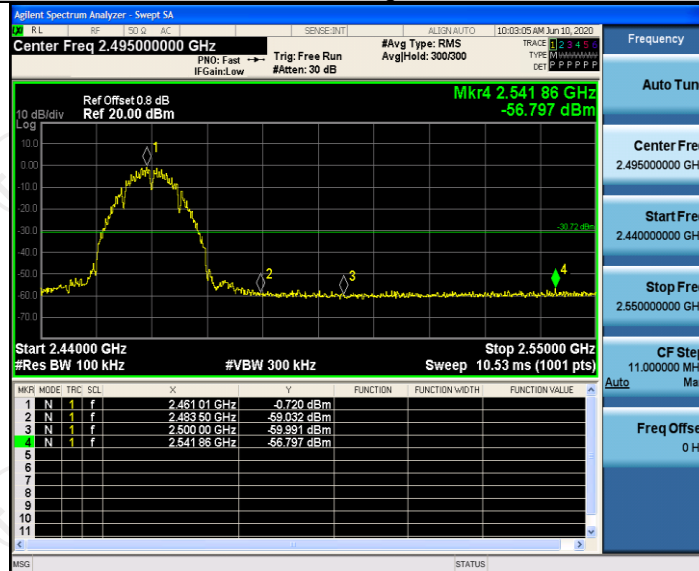
Test Mode	Antenna	Ch Name	Channel	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant0	Low	2412	-1.04	-48.93	<=-31.04	PASS
	Ant1	Low	2412	-1.54	-48.84	<=-31.54	PASS
	Ant0	High	2462	-0.72	-56.8	<=-30.72	PASS
	Ant1	High	2462	-1.84	-57.31	<=-31.84	PASS
11G	Ant0	Low	2412	-2.47	-34.77	<=-32.47	PASS
	Ant1	Low	2412	-2.71	-33.77	<=-32.71	PASS
	Ant0	High	2462	-2.75	-55.04	<=-32.75	PASS
	Ant1	High	2462	-3.19	-56.05	<=-33.19	PASS
11N20SISO	Ant0	Low	2412	-2.47	-33.82	<=-32.47	PASS
	Ant1	Low	2412	-3.00	-33.11	<=-33	PASS
	Ant0	High	2462	-3.16	-56.13	<=-33.16	PASS
	Ant1	High	2462	-4.24	-54.73	<=-34.24	PASS
11N40SISO	Ant0	Low	2422	-6.10	-43.16	<=-36.1	PASS
	Ant1	Low	2422	-6.25	-42.98	<=-36.25	PASS
	Ant0	High	2452	-4.86	-53.65	<=-34.86	PASS
	Ant1	High	2452	-7.18	-52.45	<=-37.18	PASS

Test Graphs

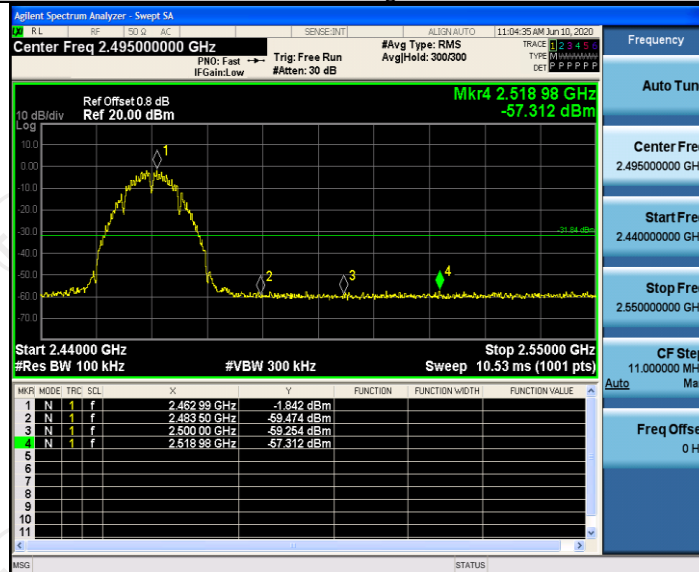




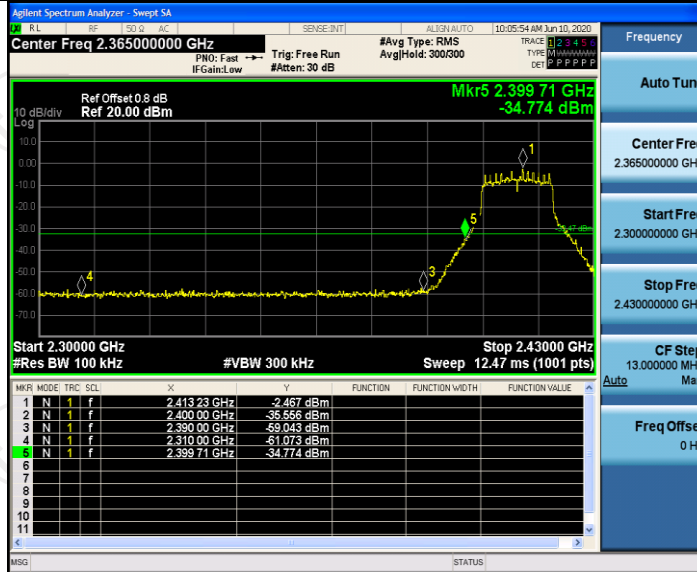
11B_Ant0_High_2462



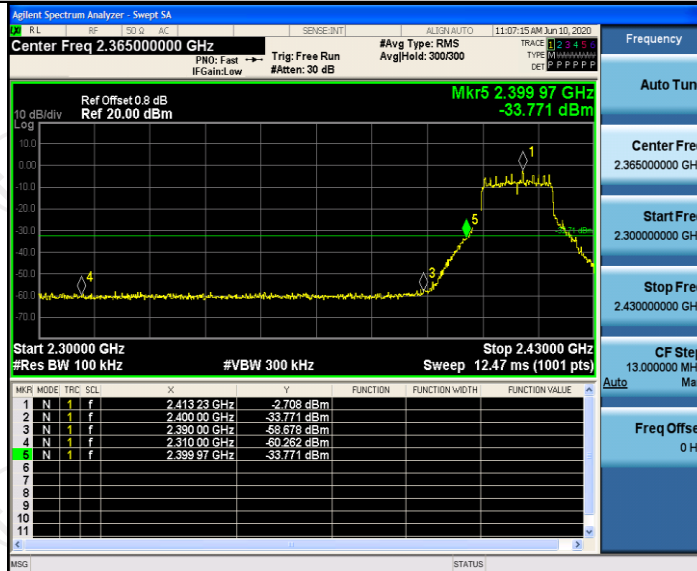
11B_Ant1_High_2462



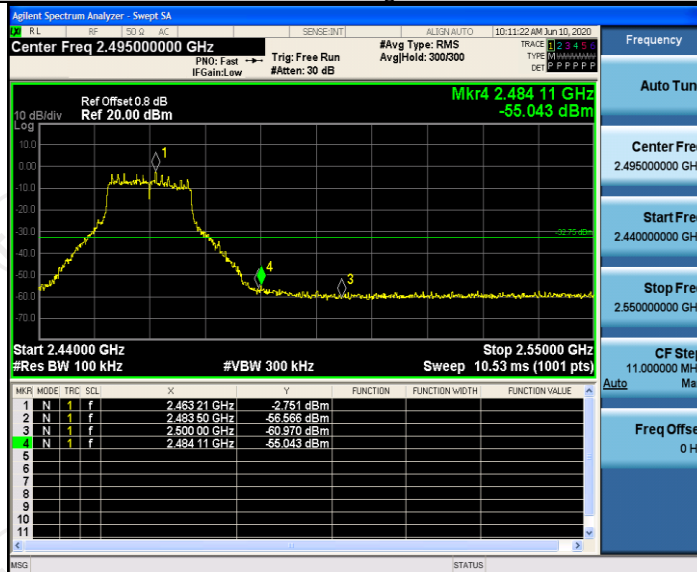
11G_Ant0_Low_2412



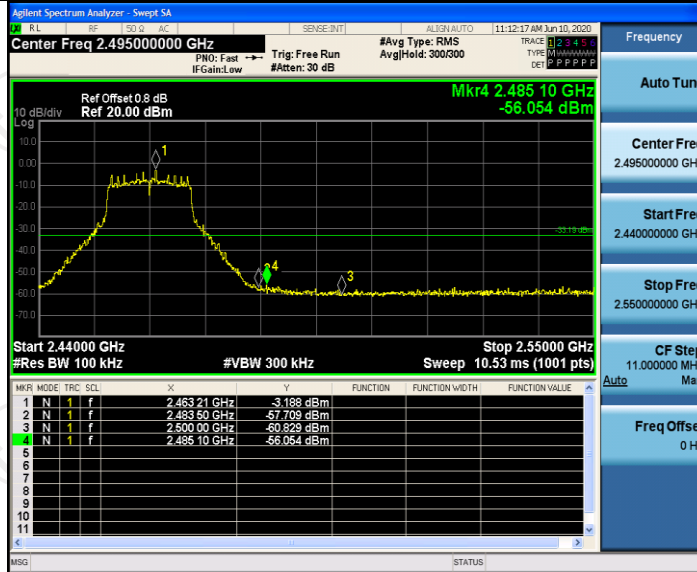
11G_Ant1_Low_2412



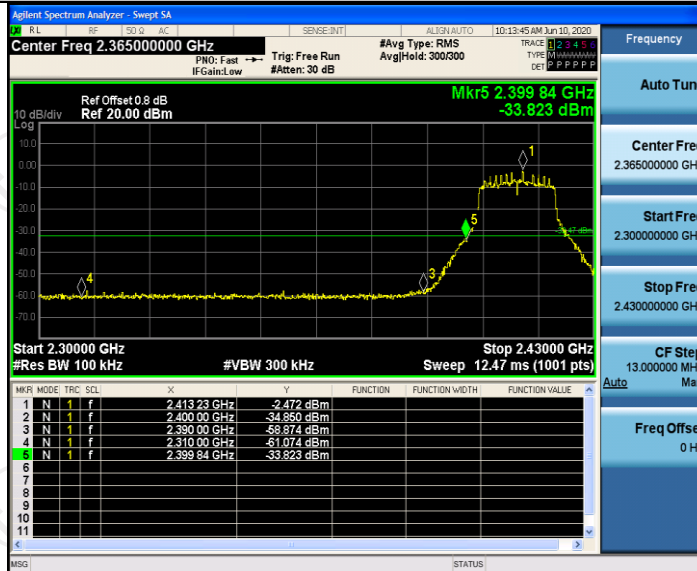
11G_Ant0_High_2462



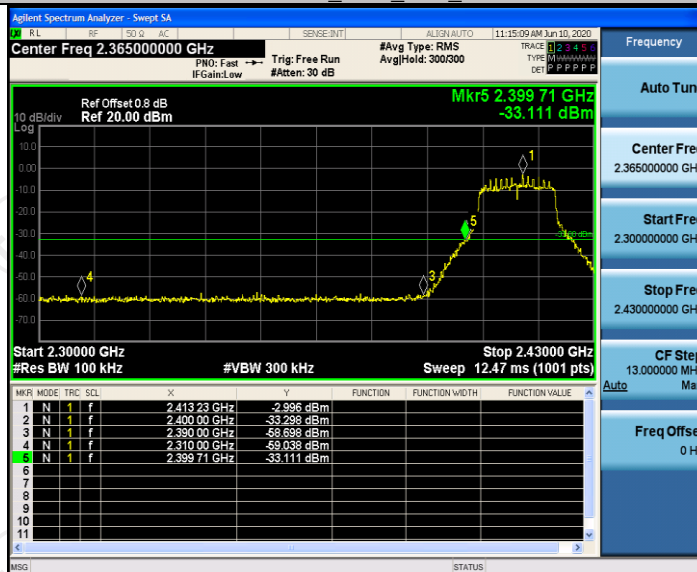
11G_Ant1_High_2462



11N20SISO_Ant0_Low_2412



11N20SISO_Ant1_Low_2412



11N20SISO_Ant0_High_2462