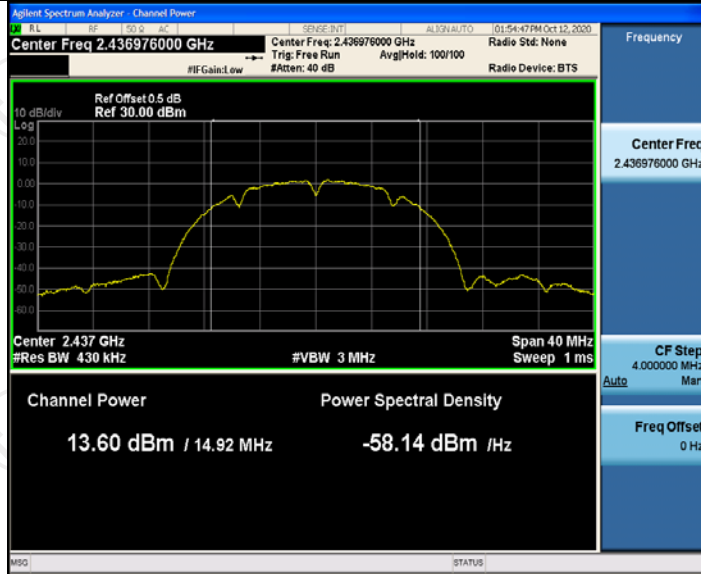
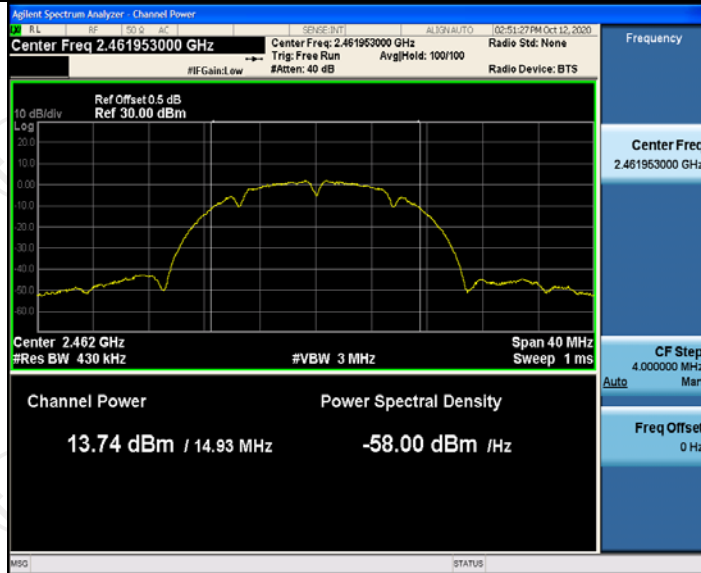


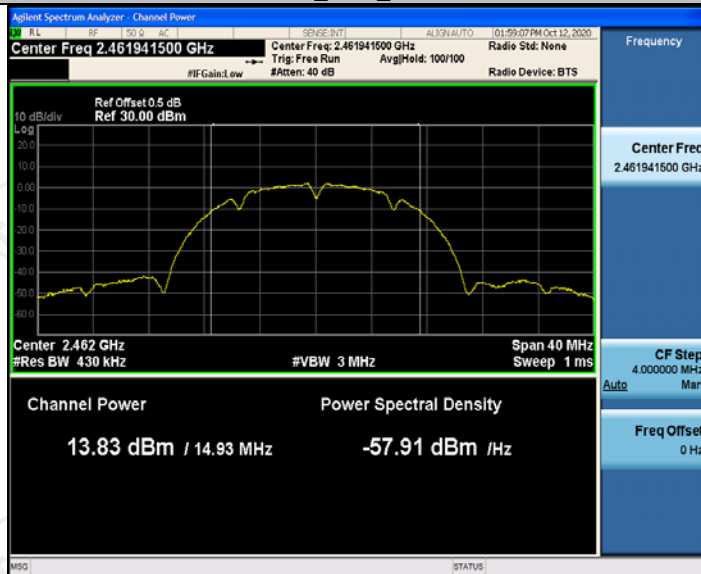
11B_Ant2_2437



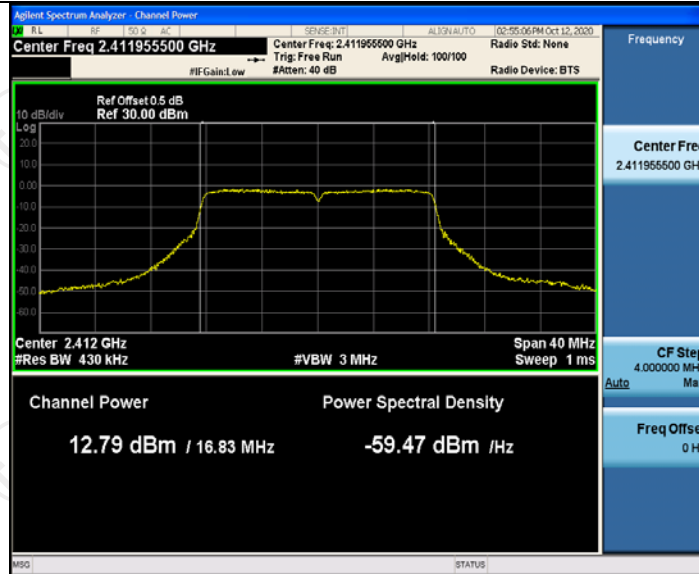
11B_Ant1_2462



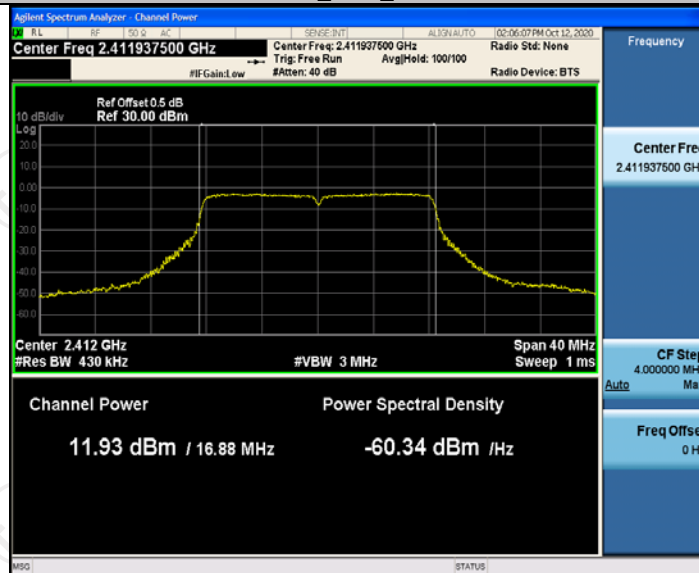
11B_Ant2_2462



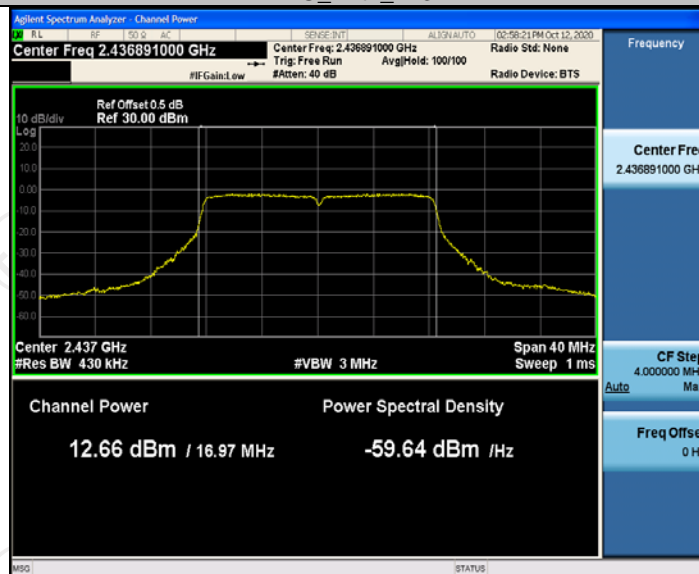
11G_Ant1_2412



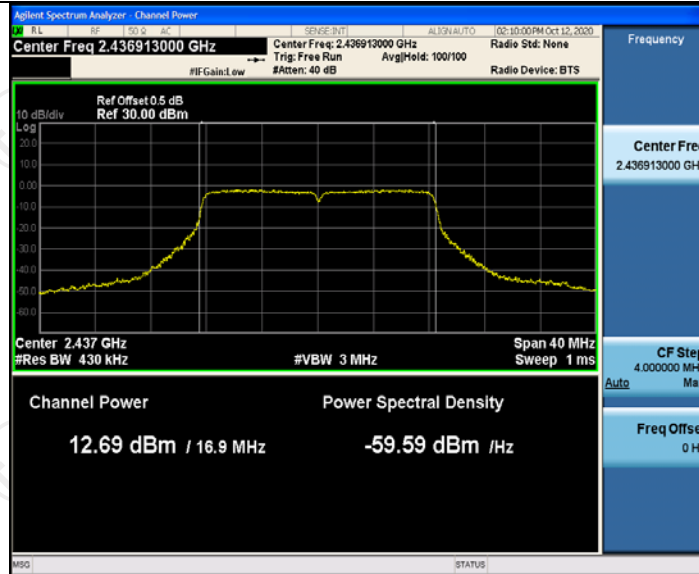
11G_Ant2_2412



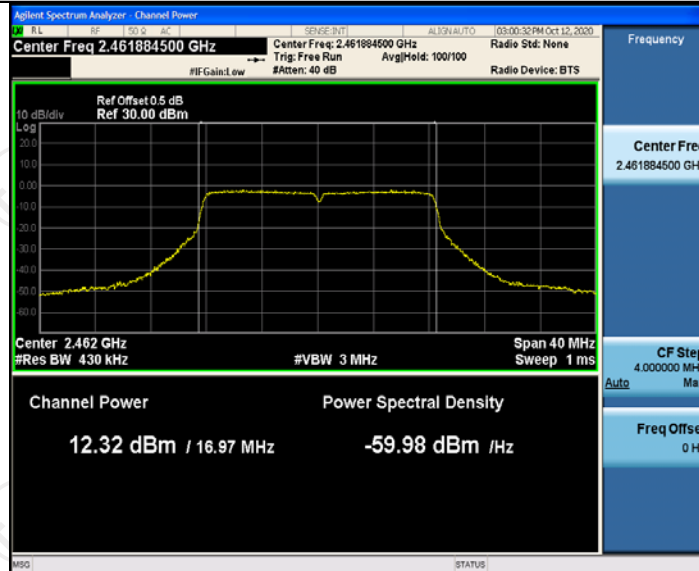
11G_Ant1_2437



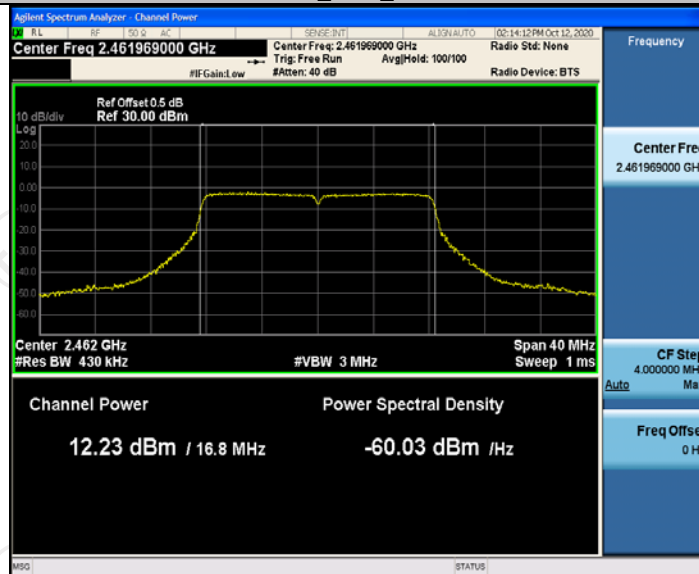
11G_Ant2_2437



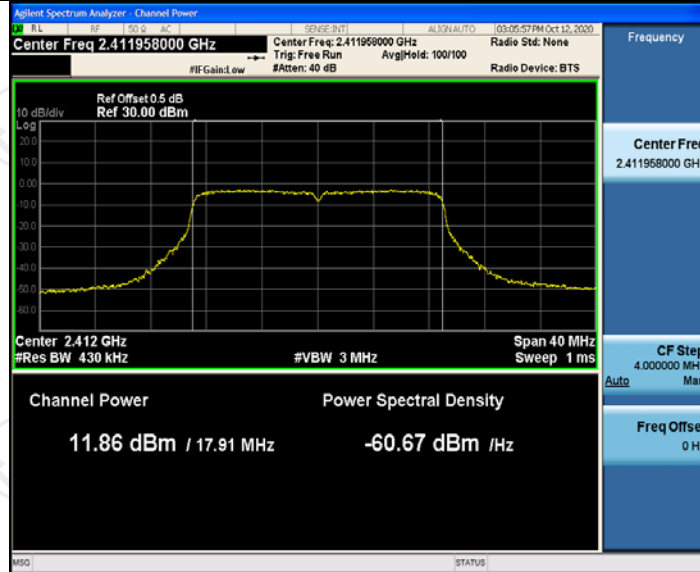
11G_Ant1_2462



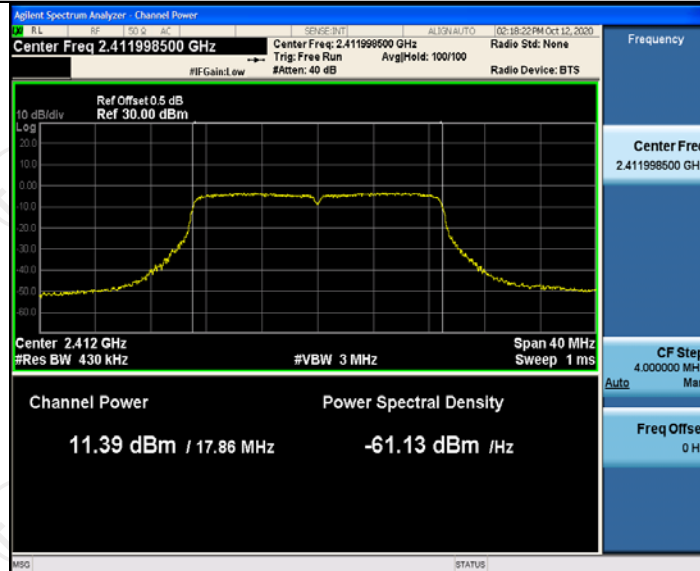
11G_Ant2_2462



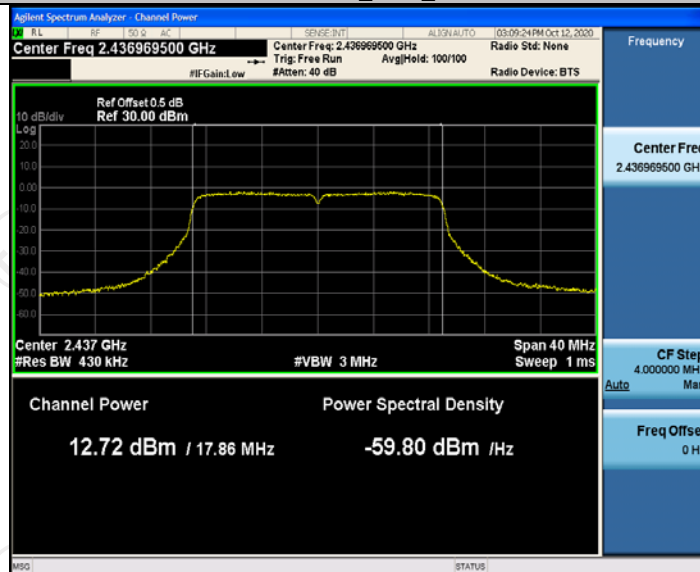
11N20SISO_Ant1_2412



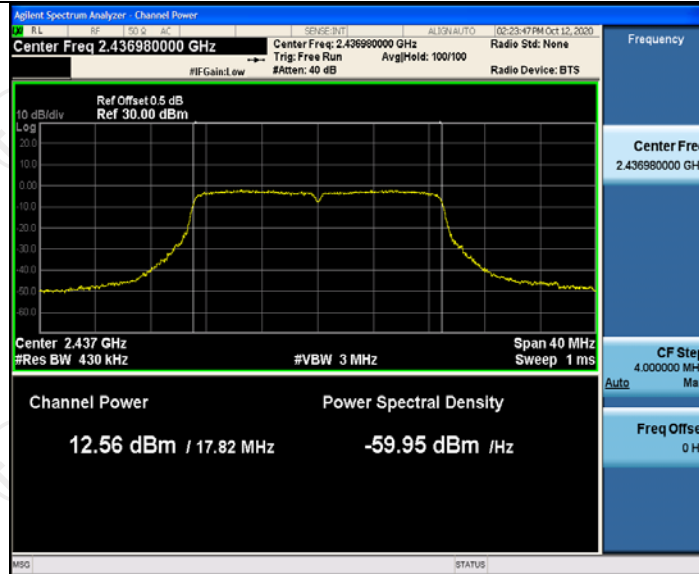
11N20SISO_Ant2_2412



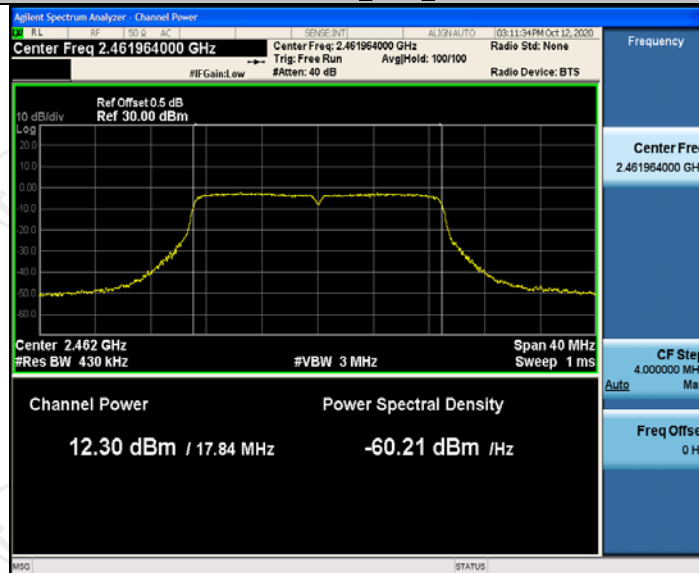
11N20SISO_Ant1_2437



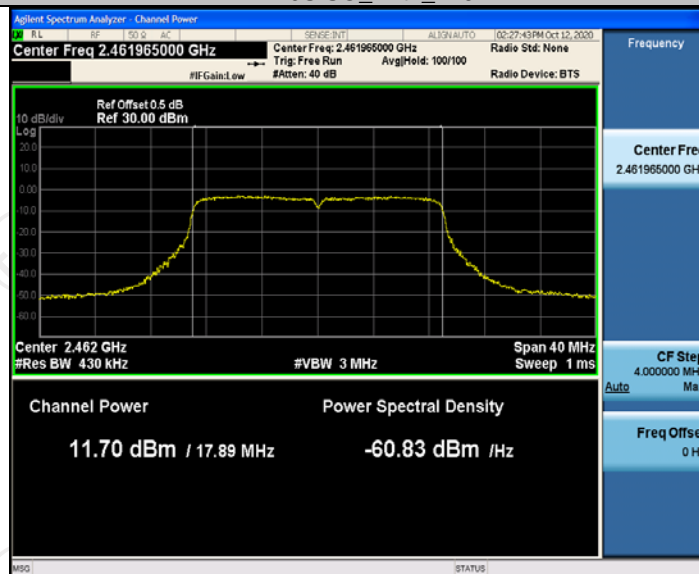
11N20SISO_Ant2_2437



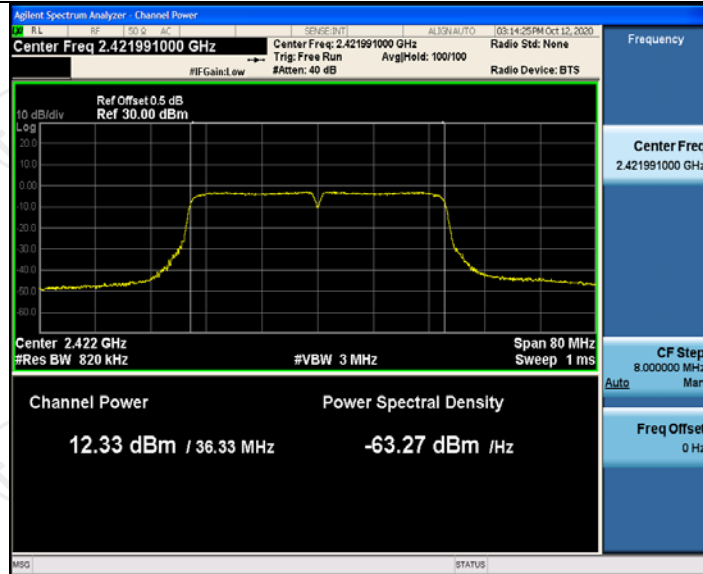
11N20SISO_Ant1_2462



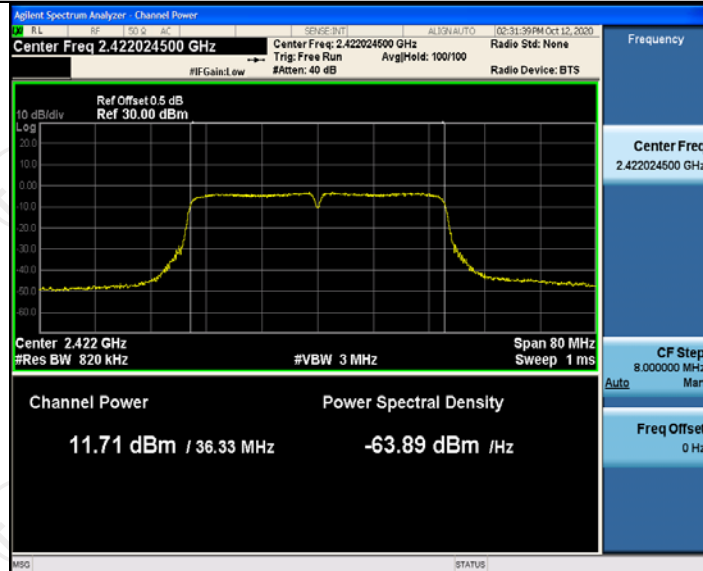
11N20SISO_Ant2_2462



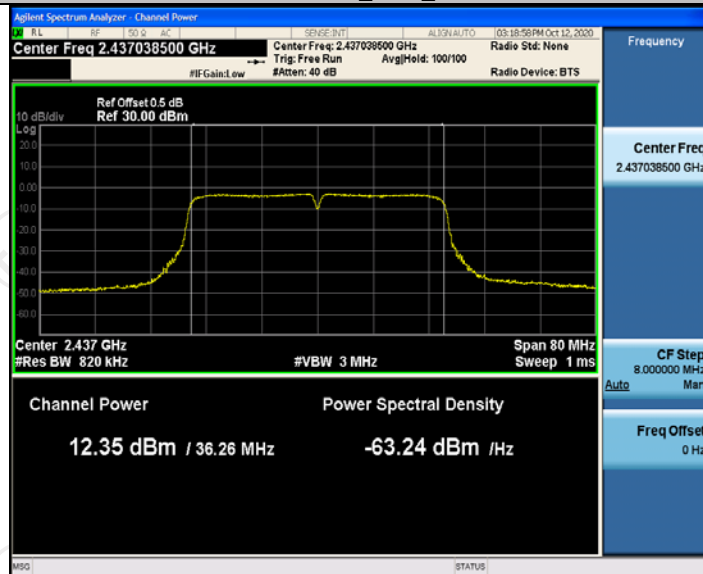
11N40SISO_Ant1_2422



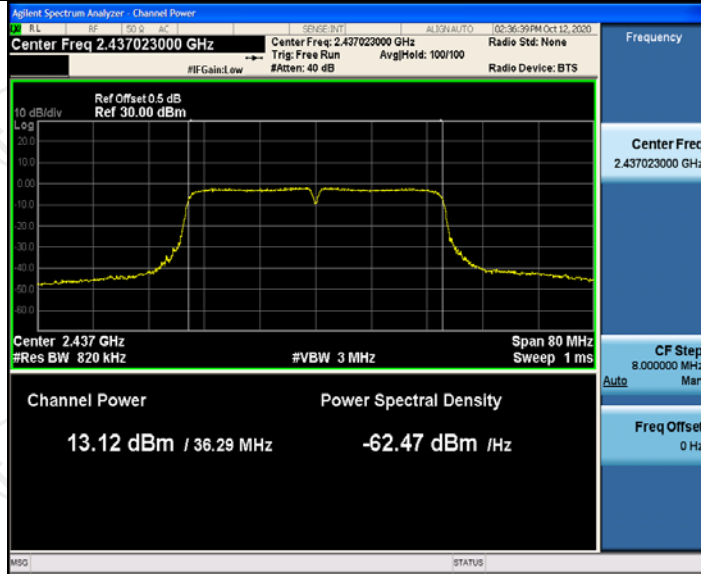
11N40SISO_Ant2_2422



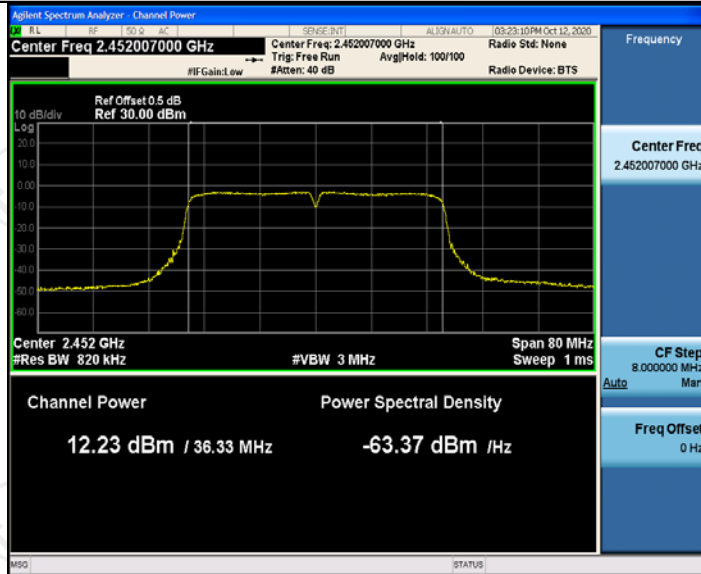
11N40SISO_Ant1_2437



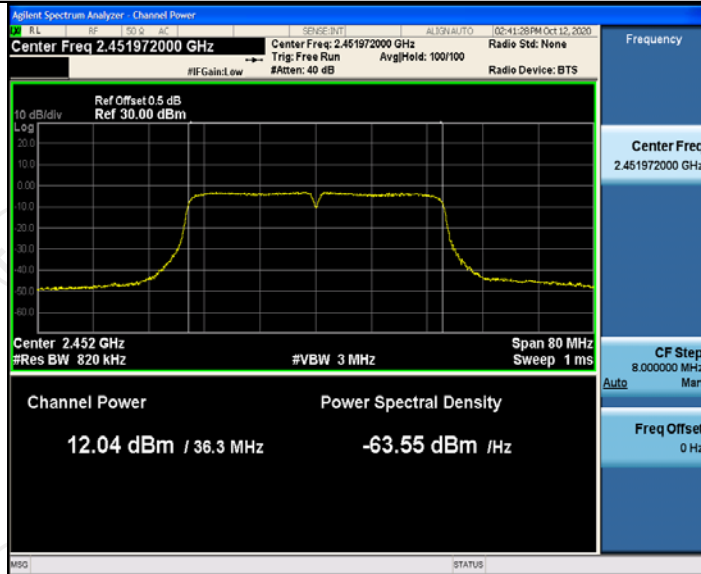
11N40SISO_Ant2_2437



11N40SISO_Ant1_2452



11N40SISO_Ant2_2452



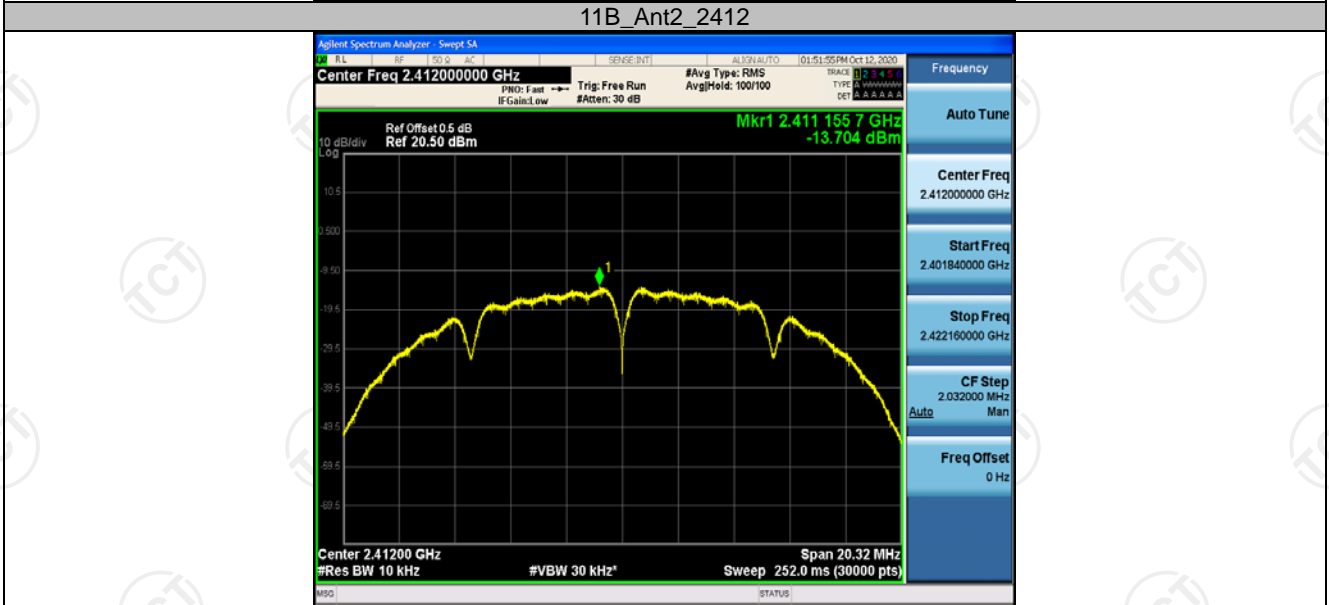
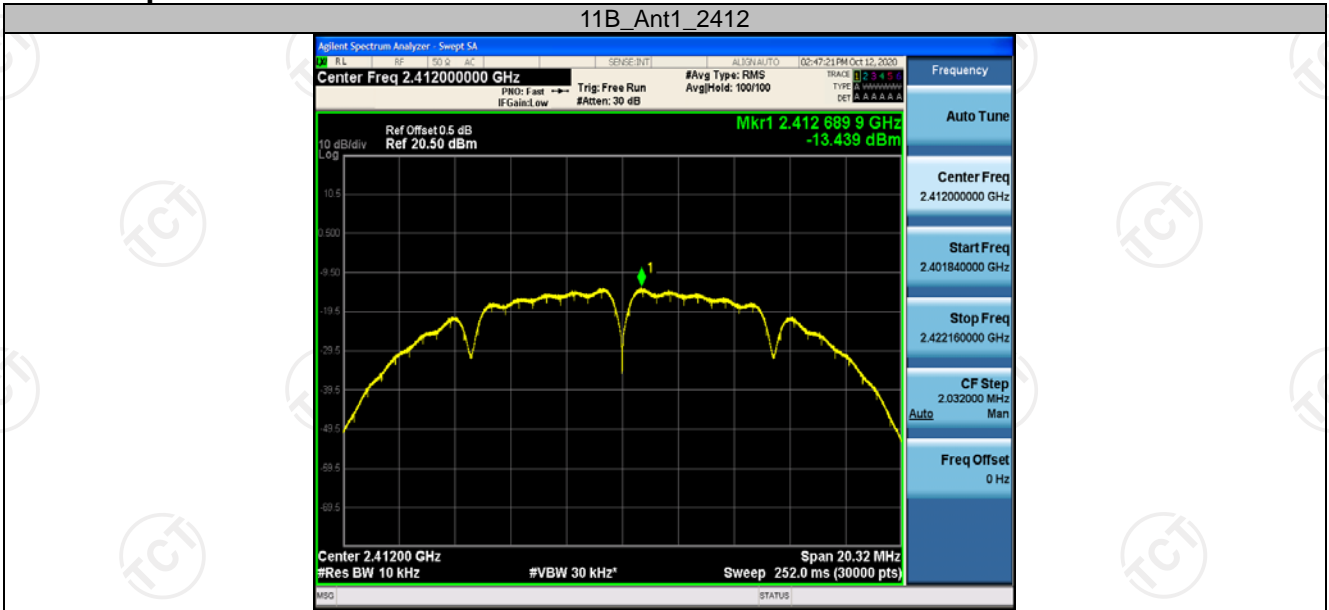
Maximum power spectral density

Test Result

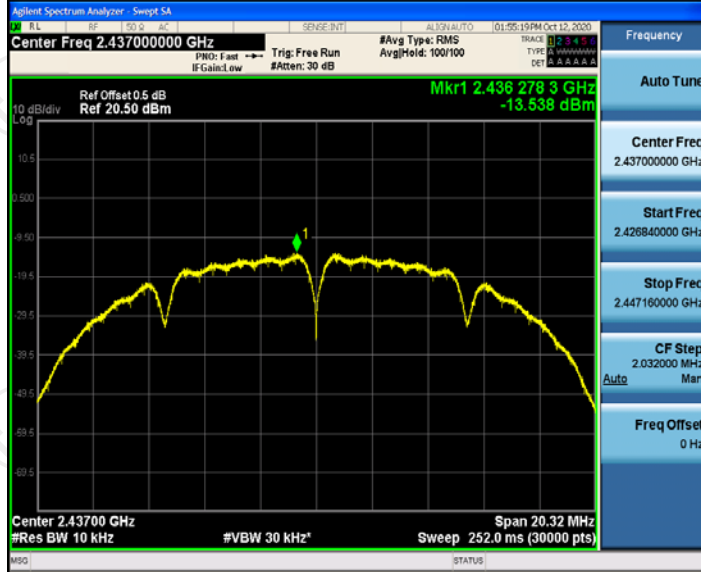
TestMode	Antenna	Channel	Result [dBm/10kHz]	Correction Factor	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-13.44	-5.23	-18.67	<=8	PASS
	Ant2	2412	-13.7	-5.23	-18.93	<=8	PASS
	Ant1	2437	-12.45	-5.23	-17.68	<=8	PASS
	Ant2	2437	-13.54	-5.23	-18.77	<=8	PASS
	Ant1	2462	-13.17	-5.23	-18.4	<=8	PASS
	Ant2	2462	-13.48	-5.23	-18.71	<=8	PASS
11G	Ant1	2412	-15.7	-5.23	-20.93	<=8	PASS
	Ant2	2412	-16.56	-5.23	-21.79	<=8	PASS
	Ant1	2437	-15.97	-5.23	-21.2	<=8	PASS
	Ant2	2437	-16.07	-5.23	-21.3	<=8	PASS
	Ant1	2462	-16.32	-5.23	-21.55	<=8	PASS
	Ant2	2462	-16.4	-5.23	-21.63	<=8	PASS
11N20SISO	Ant1	2412	-16.53	-5.23	-21.76	<=8	PASS
	Ant2	2412	-17.06	-5.23	-22.29	<=8	PASS
	Ant1	2437	-16.13	-5.23	-21.36	<=8	PASS
	Ant2	2437	-16.13	-5.23	-21.36	<=8	PASS
	Ant1	2462	-16.41	-5.23	-21.64	<=8	PASS
	Ant2	2462	-17.12	-5.23	-22.35	<=8	PASS
11N40SISO	Ant1	2422	-19.39	-5.23	-24.62	<=8	PASS
	Ant2	2422	-20.06	-5.23	-25.29	<=8	PASS
	Ant1	2437	-19.61	-5.23	-24.84	<=8	PASS
	Ant2	2437	-18.56	-5.23	-23.79	<=8	PASS
	Ant1	2452	-19.6	-5.23	-24.83	<=8	PASS
	Ant2	2452	-19.6	-5.23	-24.83	<=8	PASS

Note: Correction Factor = $10\log(3\text{kHz}/\text{RBW in measurement})$

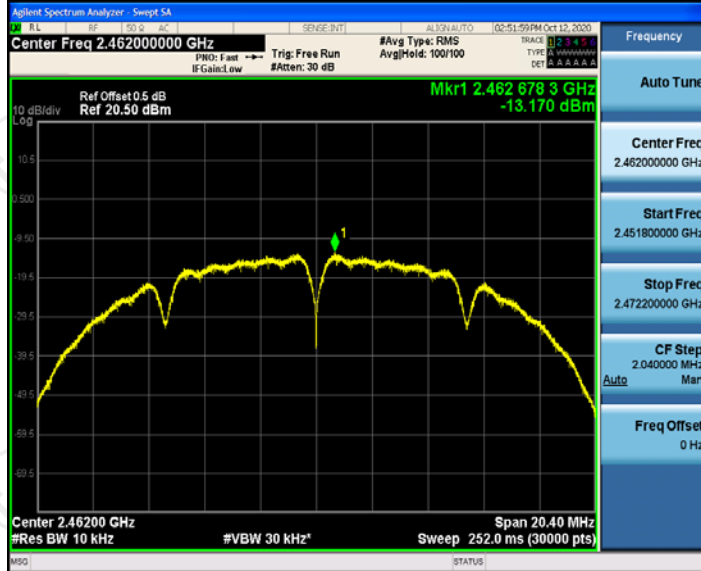
Test Graphs



11B_Ant2_2437



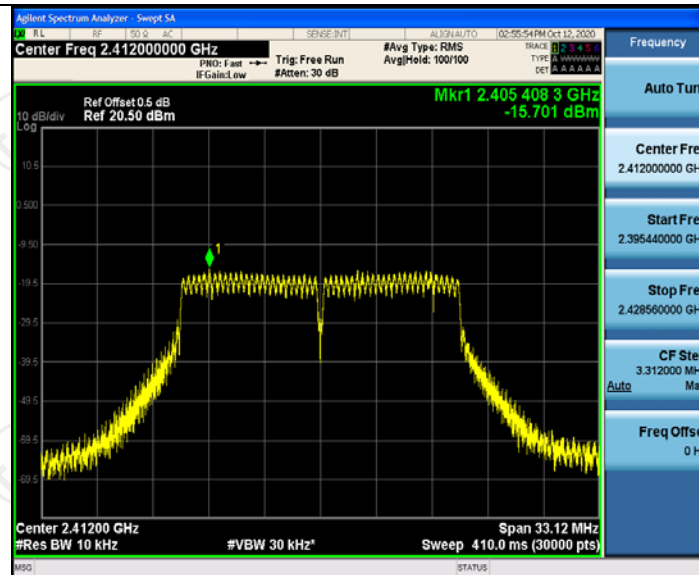
11B_Ant1_2462



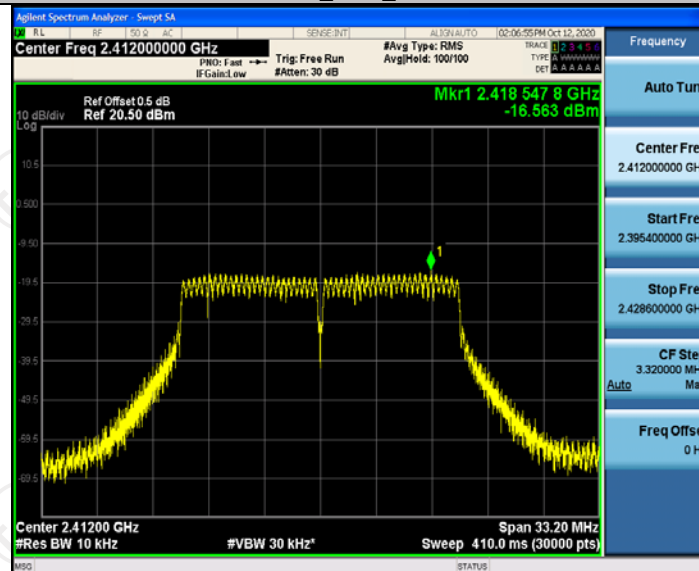
11B_Ant2_2462



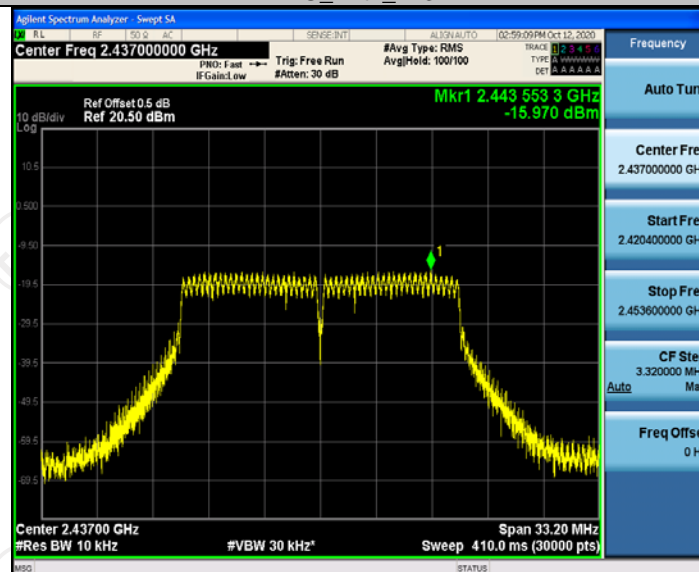
11G_Ant1_2412



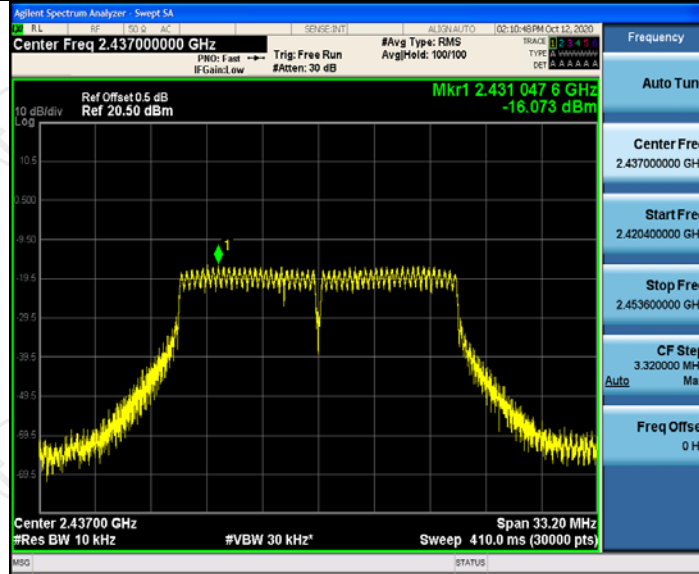
11G_Ant2_2412



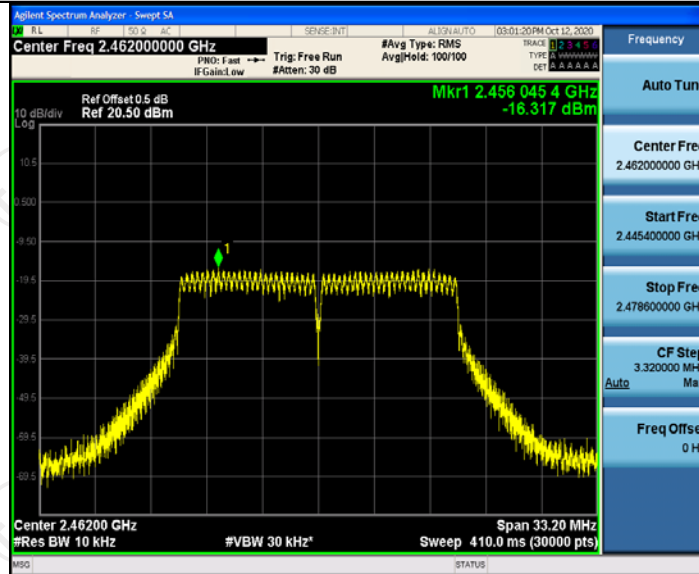
11G_Ant1_2437



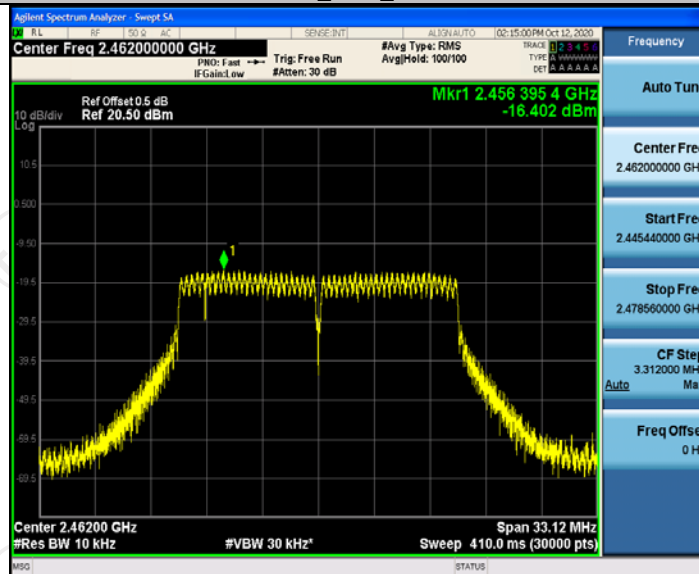
11G_Ant2_2437



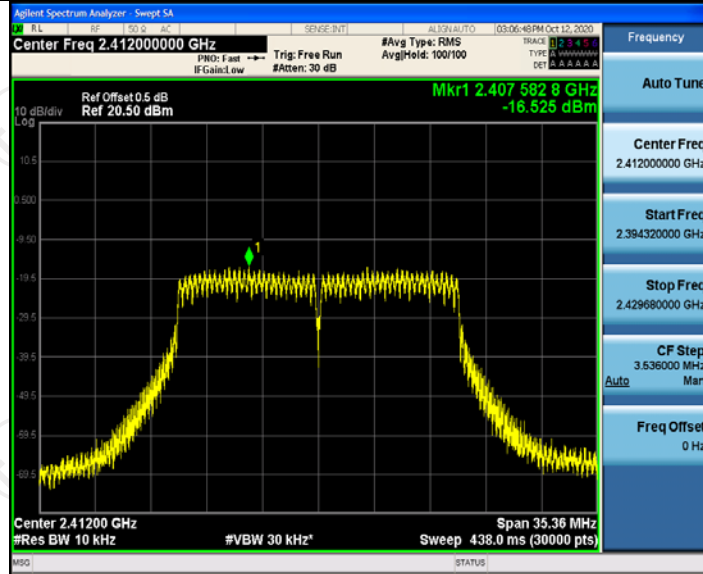
11G_Ant1_2462



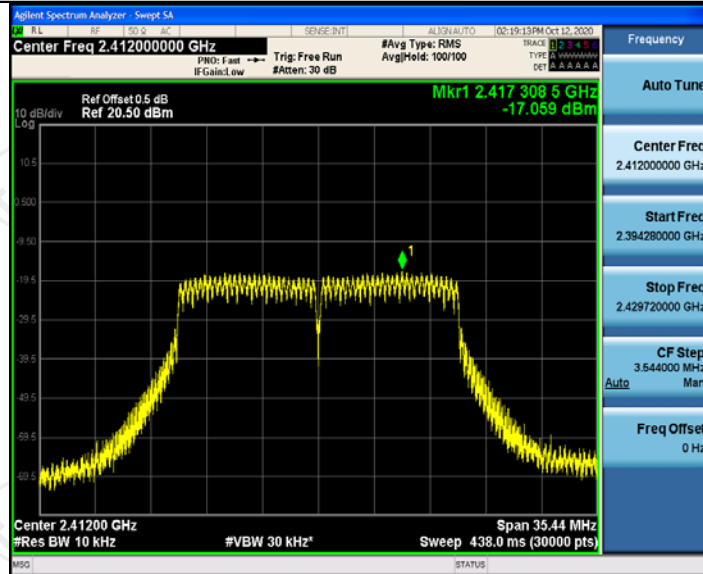
11G_Ant2_2462



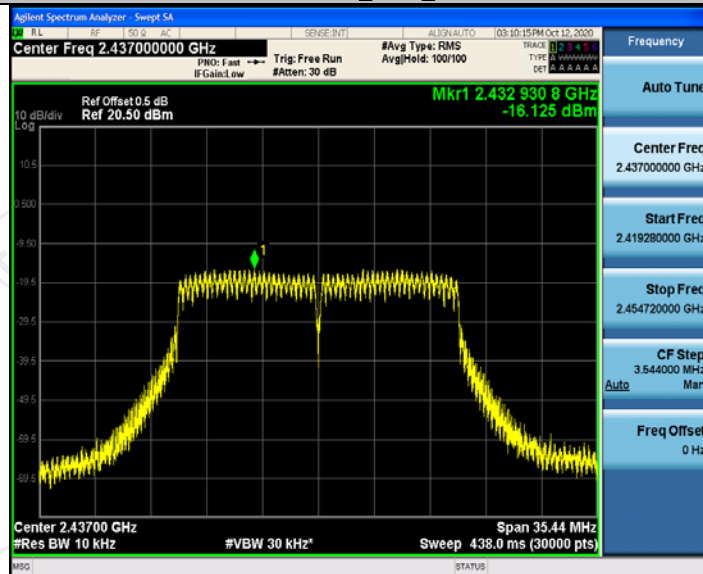
11N20SISO_Ant1_2412



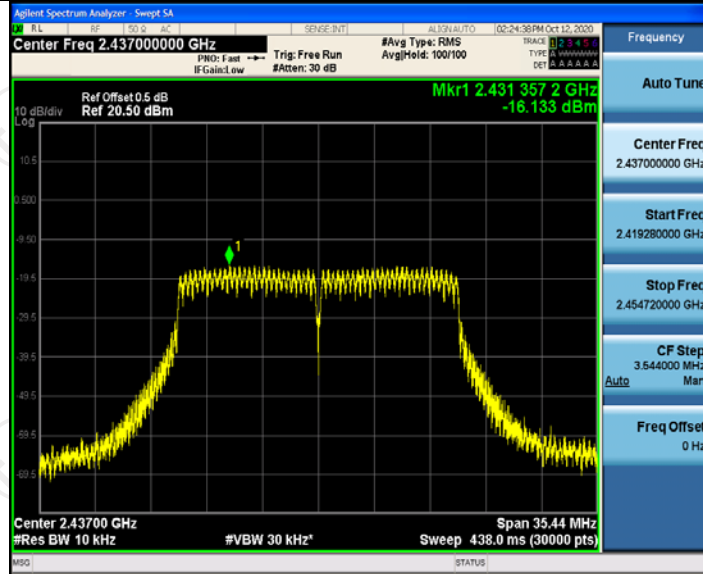
11N20SISO_Ant2_2412



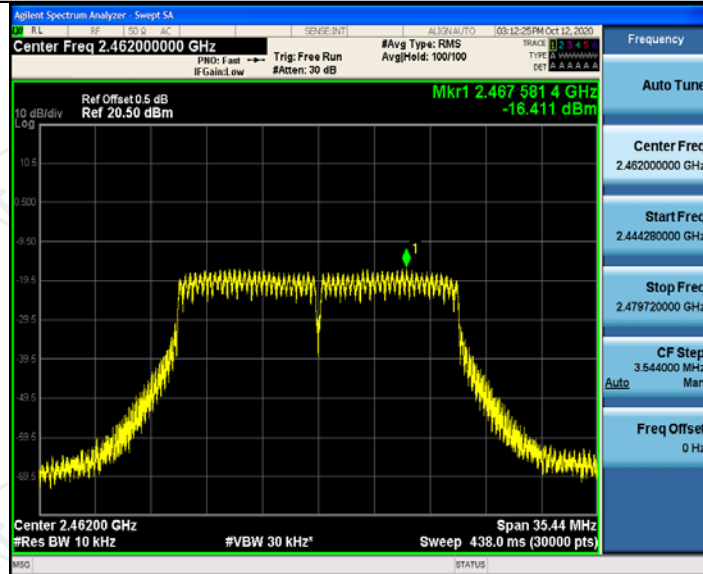
11N20SISO_Ant1_2437



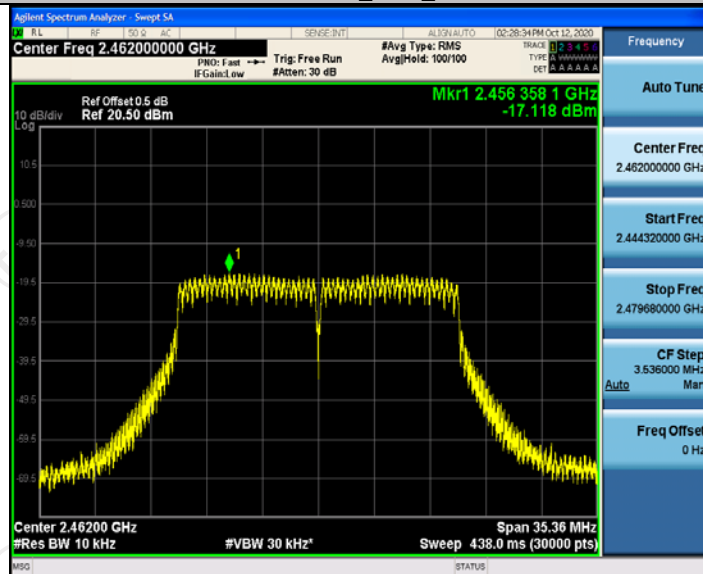
11N20SISO_Ant2_2437



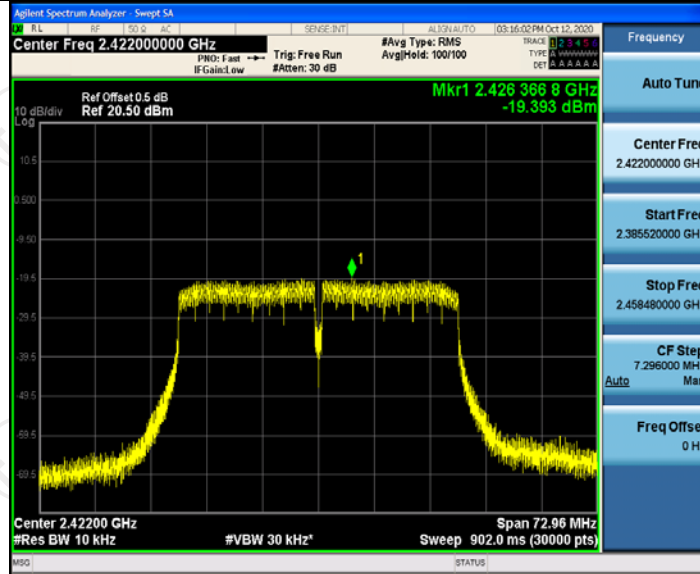
11N20SISO_Ant1_2462



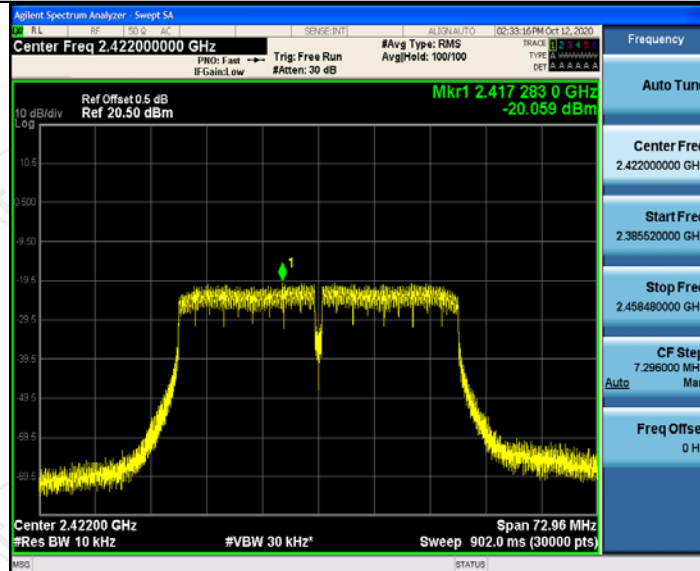
11N20SISO_Ant2_2462



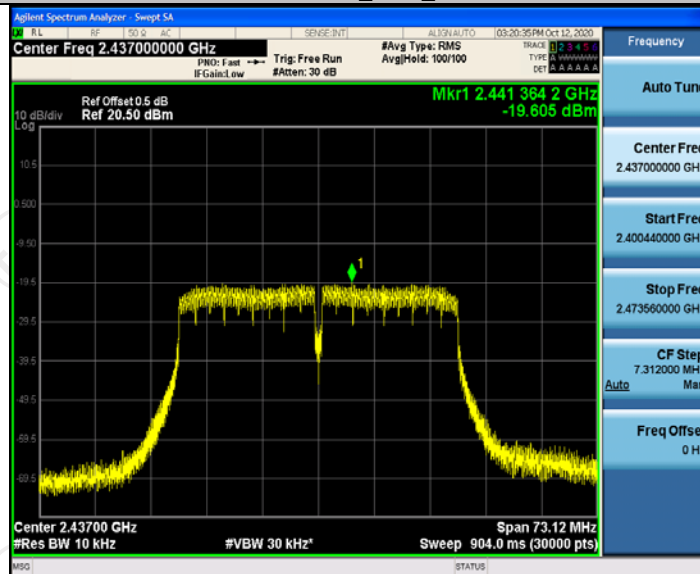
11N40SISO_Ant1_2422



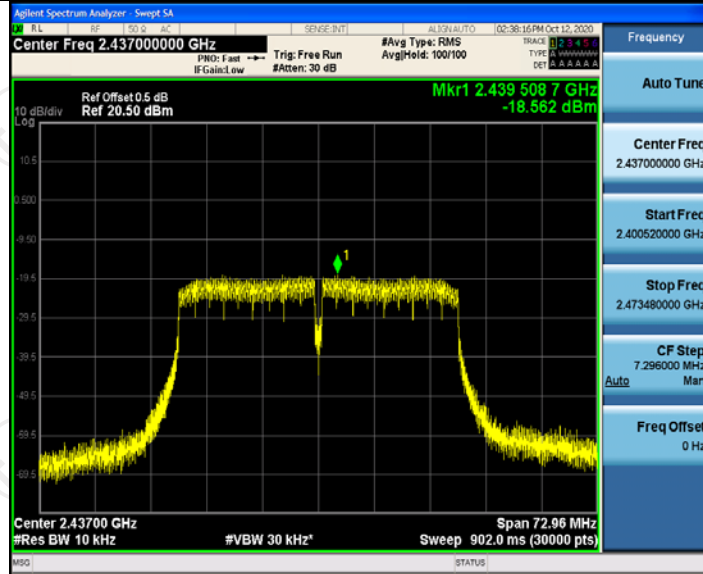
11N40SISO_Ant2_2422



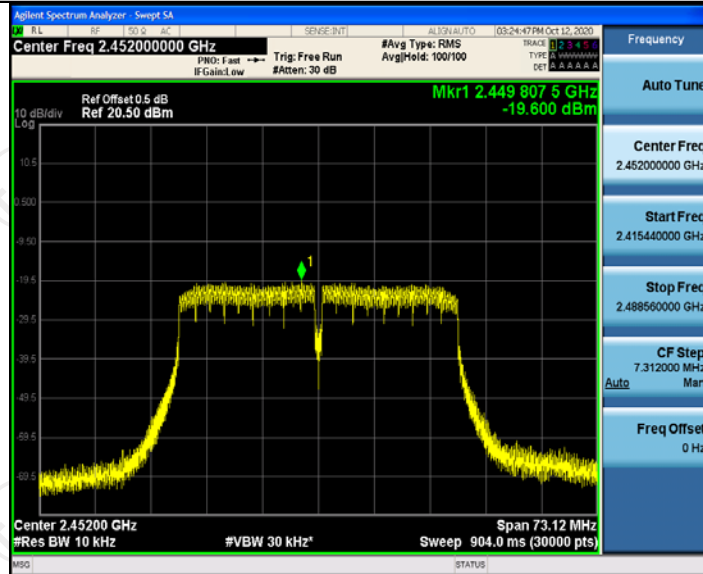
11N40SISO_Ant1_2437



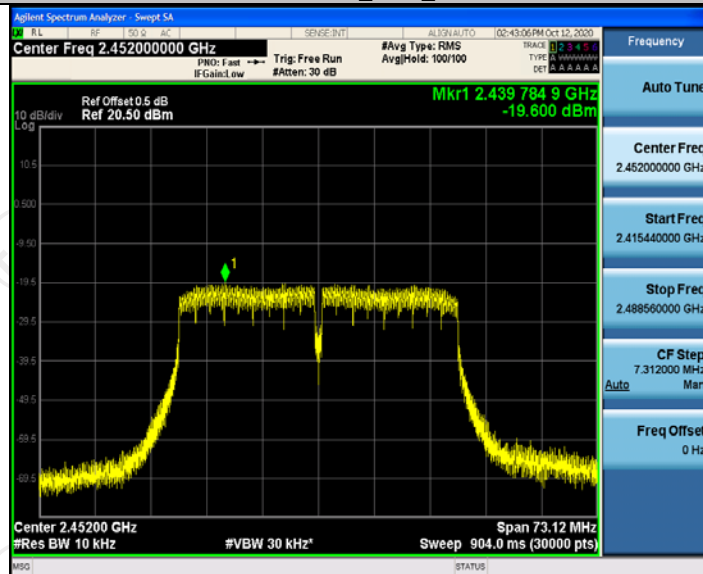
11N40SISO_Ant2_2437



11N40SISO_Ant1_2452



11N40SISO_Ant2_2452



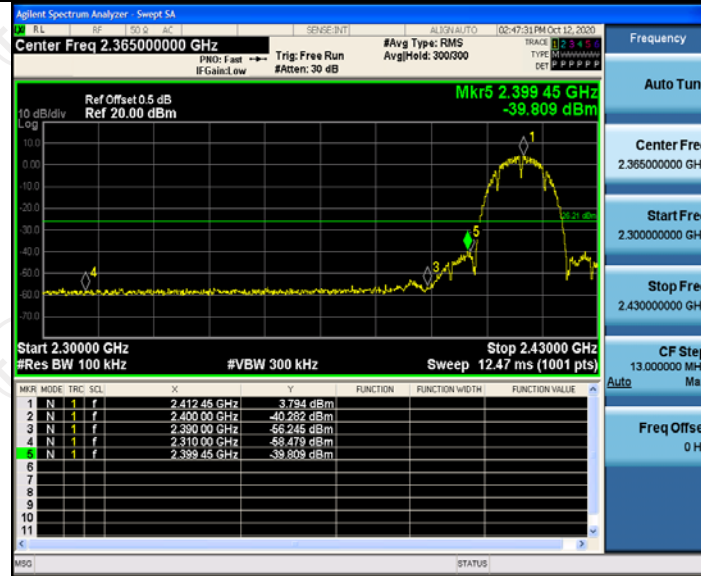
Band edge measurements

Test Result

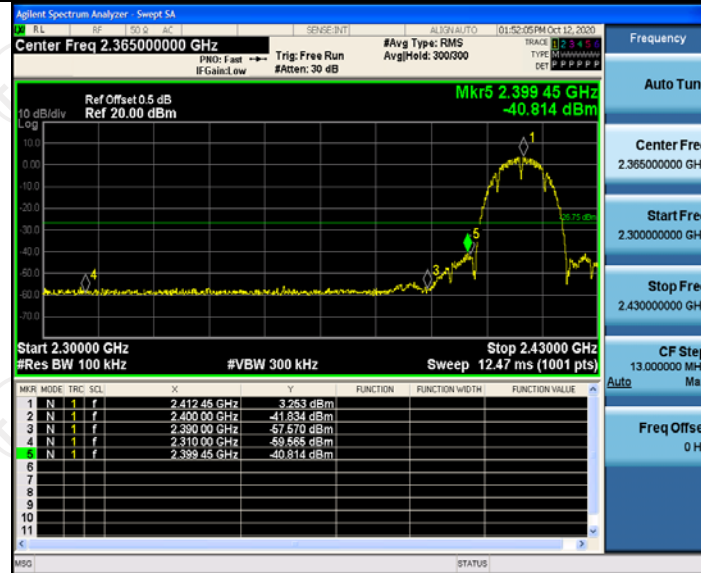
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.79	-39.81	<=-26.21	PASS
	Ant2	Low	2412	3.25	-40.81	<=-26.75	PASS
	Ant1	High	2462	3.56	-55.00	<=-26.44	PASS
	Ant2	High	2462	3.73	-53.27	<=-26.27	PASS
11G	Ant1	Low	2412	-1.53	-36.92	<=-31.53	PASS
	Ant2	Low	2412	-2.20	-37.47	<=-32.20	PASS
	Ant1	High	2462	-1.87	-51.86	<=-31.87	PASS
	Ant2	High	2462	-1.68	-51.47	<=-31.68	PASS
11N20SISO	Ant1	Low	2412	-2.24	-37.80	<=-32.24	PASS
	Ant2	Low	2412	-2.09	-38.50	<=-32.09	PASS
	Ant1	High	2462	-1.32	-49.12	<=-31.32	PASS
	Ant2	High	2462	-1.59	-50.25	<=-31.59	PASS
11N40SISO	Ant1	Low	2422	-5.07	-39.30	<=-35.07	PASS
	Ant2	Low	2422	-4.97	-39.94	<=-34.97	PASS
	Ant1	High	2452	-4.80	-45.68	<=-34.80	PASS
	Ant2	High	2452	-5.13	-44.89	<=-35.13	PASS

Test Graphs

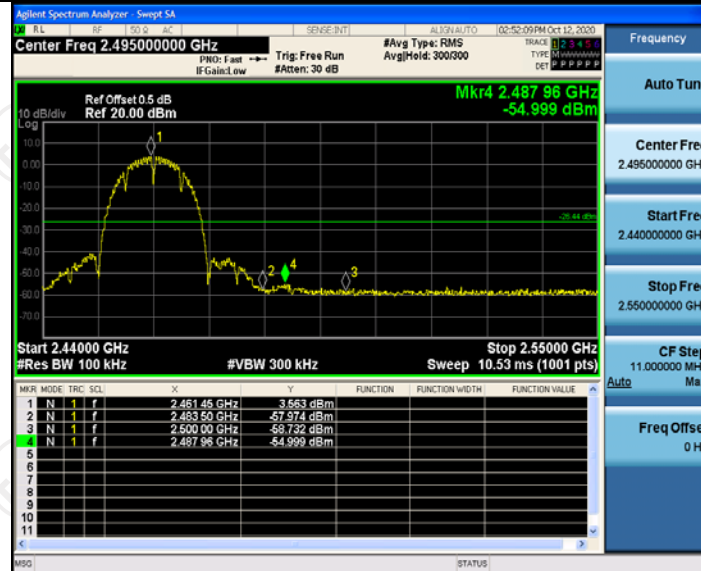
11B_Ant1_Low_2412



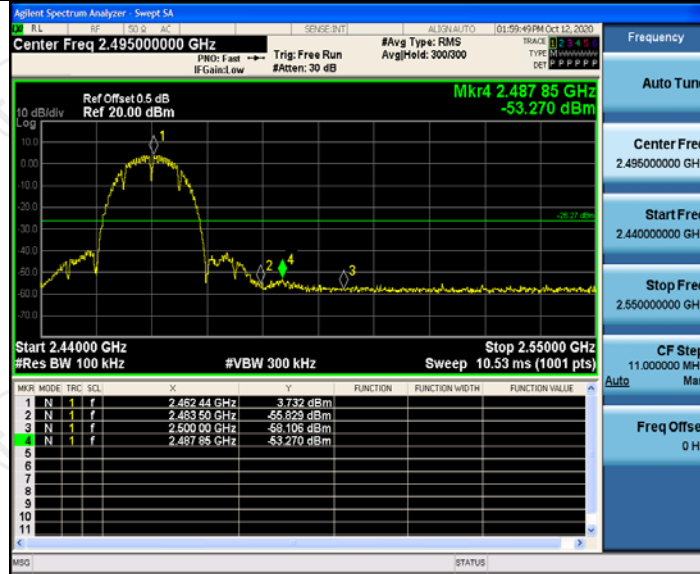
11B_Ant2_Low_2412



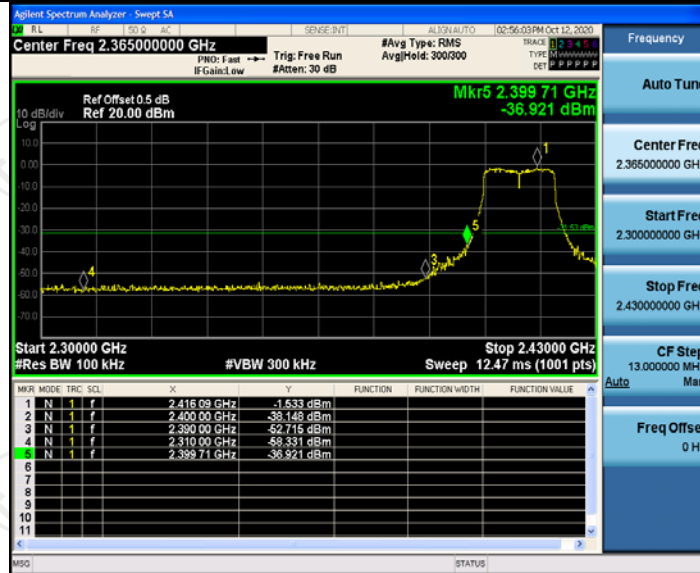
11B_Ant1_High_2462



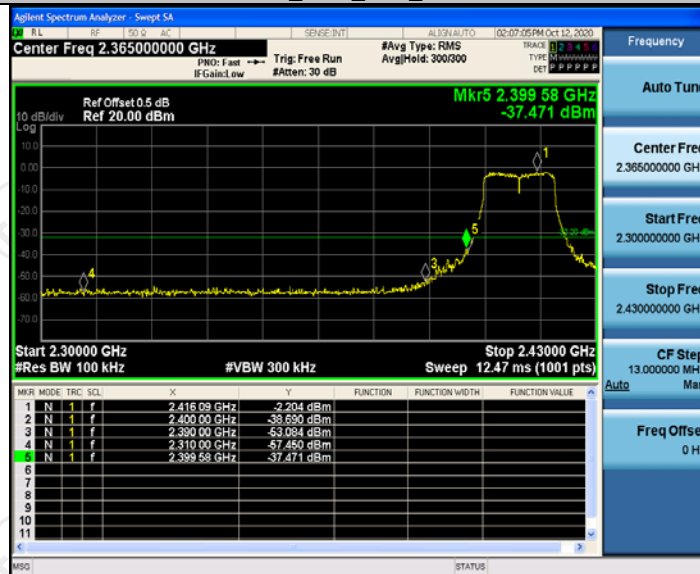
11B_Ant2_High_2462



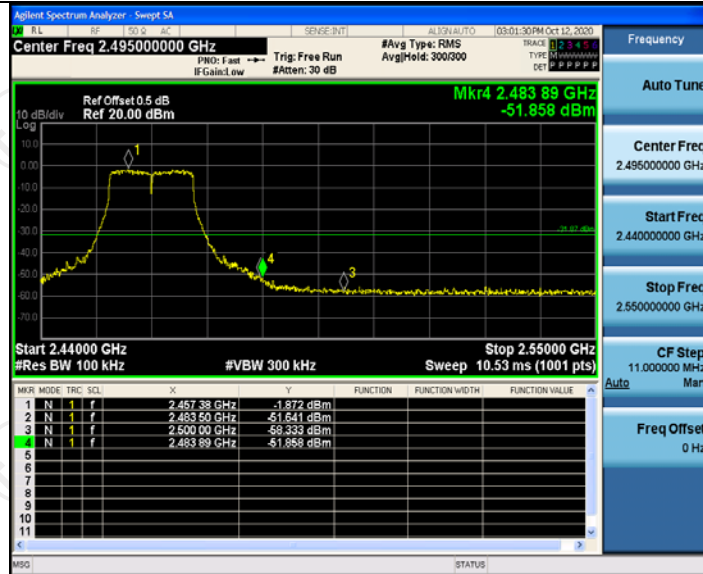
11G_Ant1_Low_2412



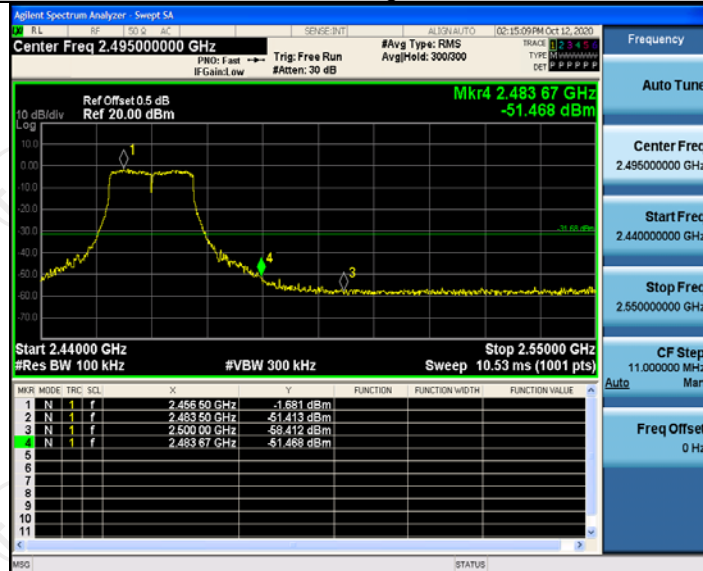
11G_Ant2_Low_2412



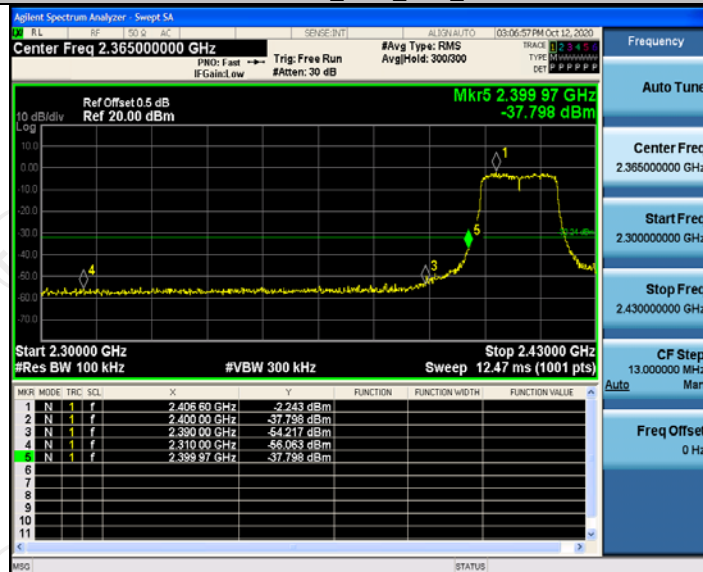
11G_Ant1_High_2462



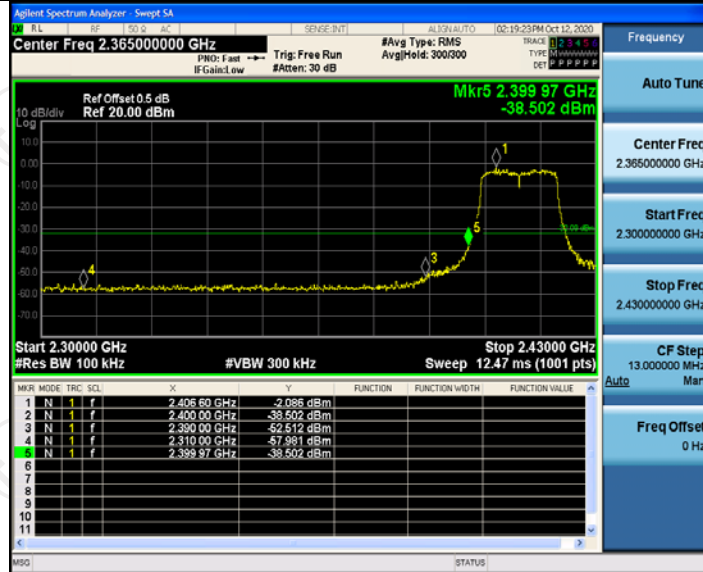
11G_Ant2_High_2462



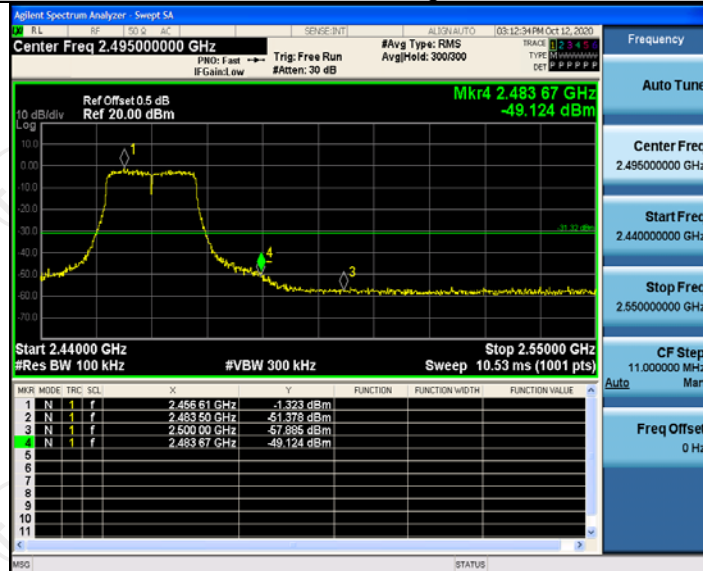
11N20SISO_Ant1_Low_2412



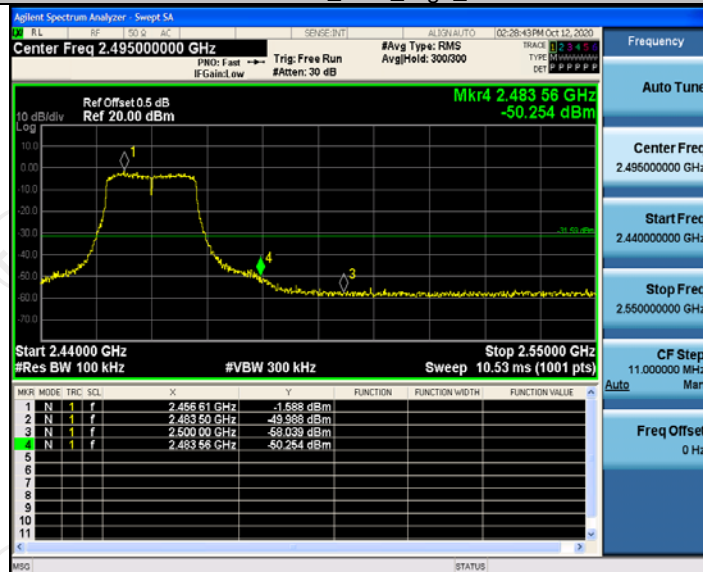
11N20SISO_Ant2_Low_2412



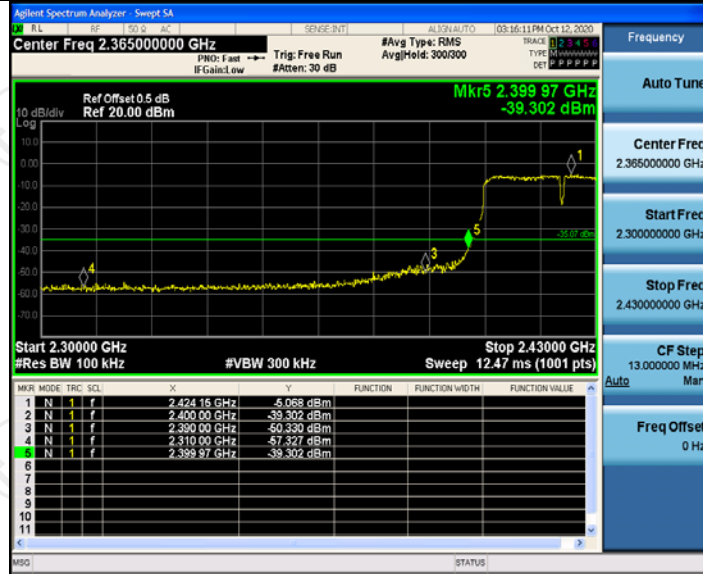
11N20SISO_Ant1_High_2462



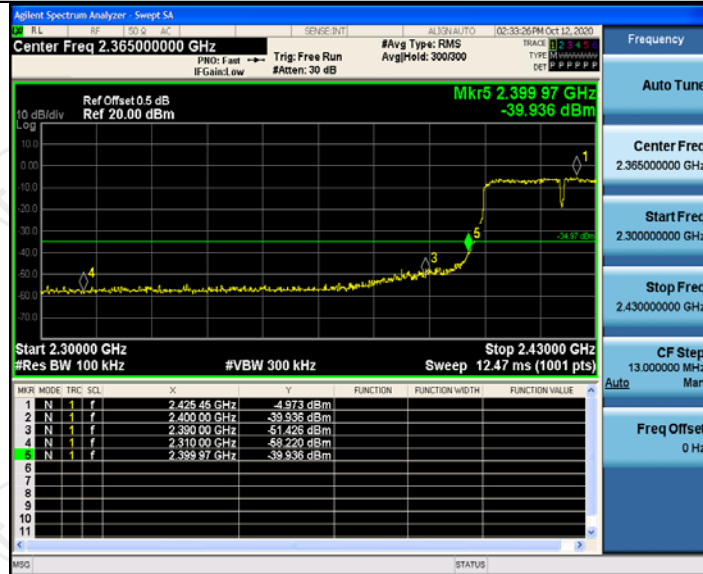
11N20SISO_Ant2_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant2_Low_2422



11N40SISO_Ant1_High_2452



11N40SISO_Ant2_High_2452

