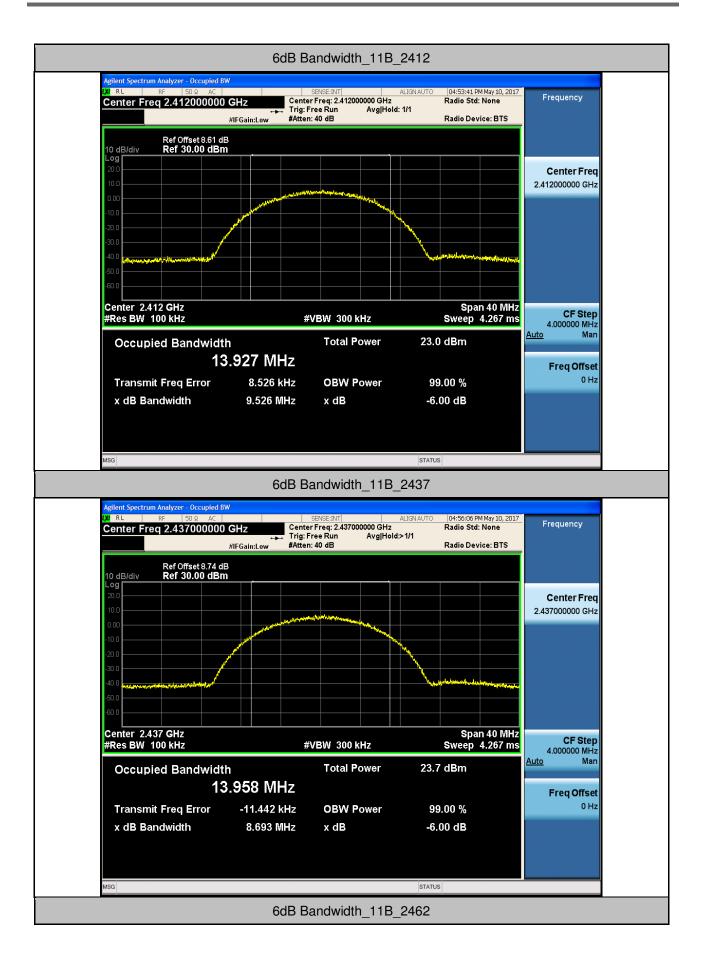
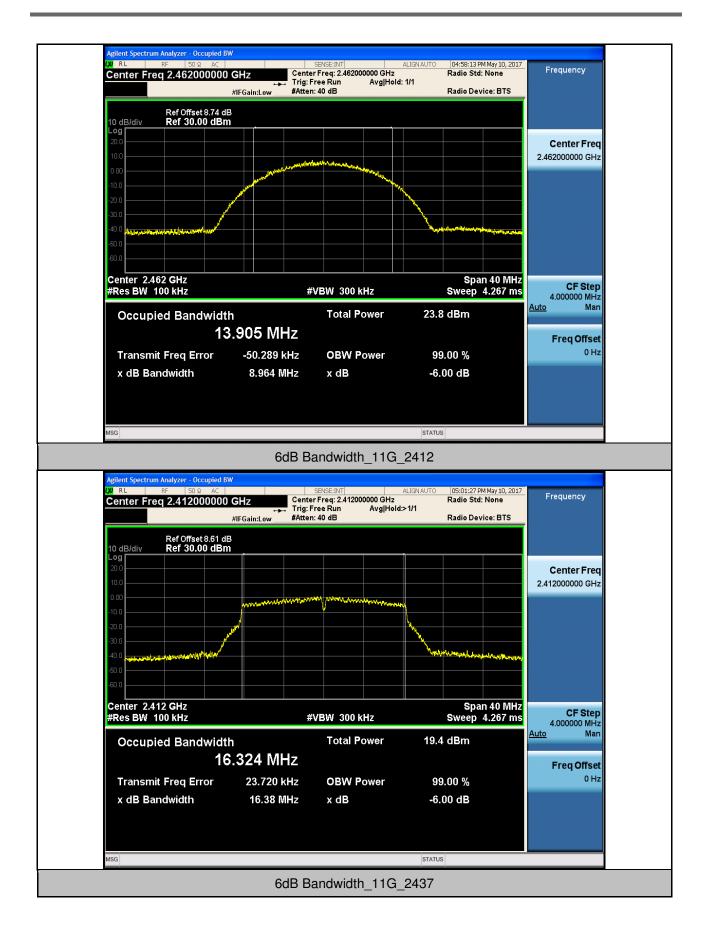
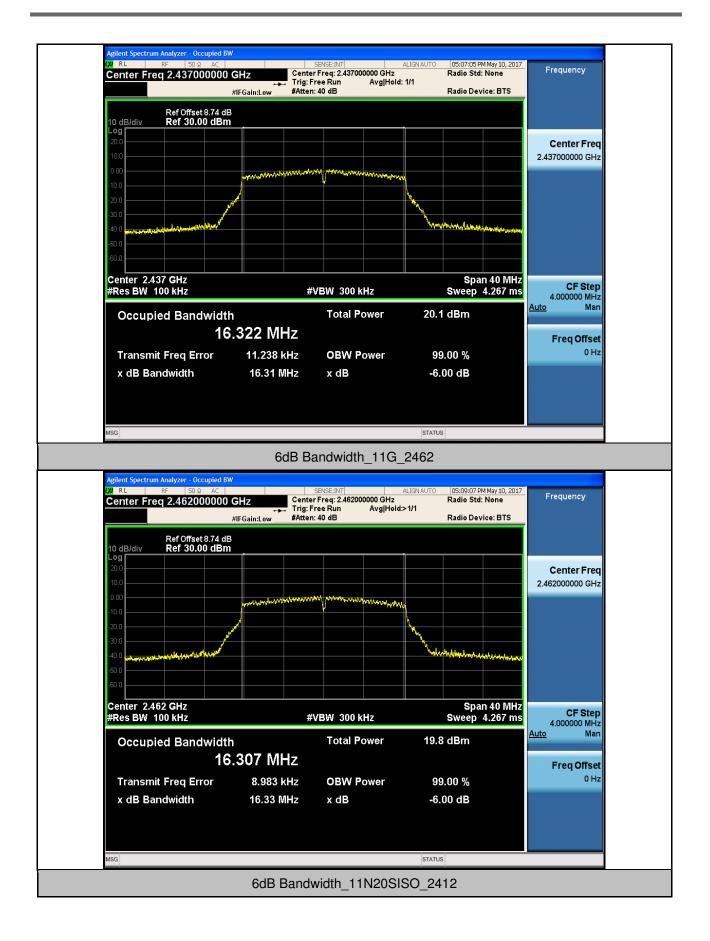
Appendix A for SZEM170800857302

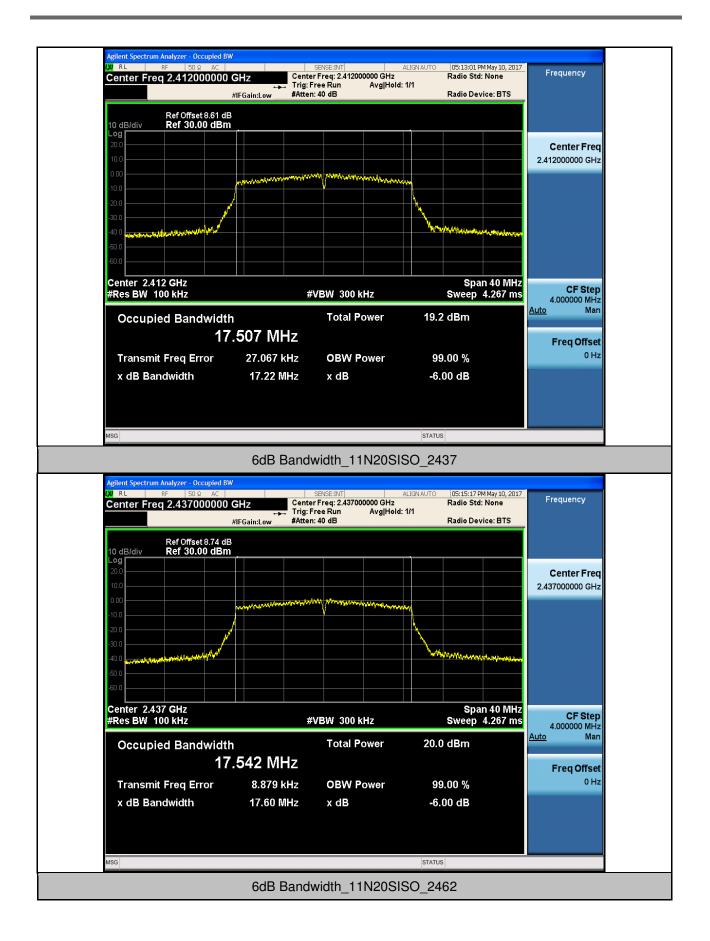
1.6dB Bandwidth

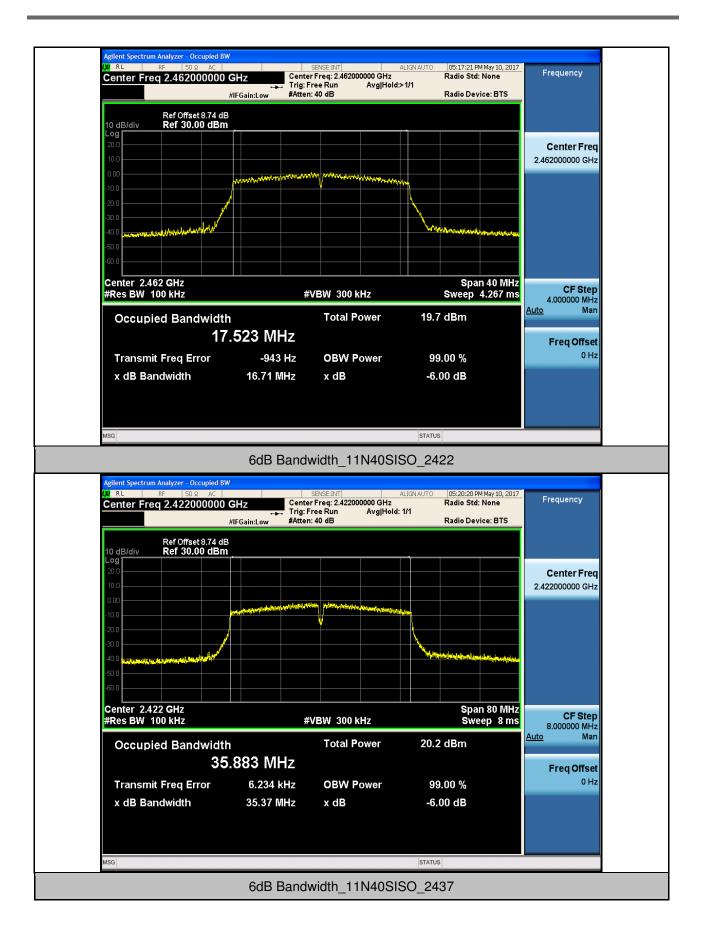
Test Mode	Test Channel	EBW[MHz]	Limit	Verdict
11B	2412	9.526	0.5	PASS
11B	2437	8.693	0.5	PASS
11B	2462	8.964	0.5	PASS
11G	2412	16.38	0.5	PASS
11G	2437	16.31	0.5	PASS
11G	2462	16.33	0.5	PASS
11N20SISO	2412	17.22	0.5	PASS
11N20SISO	2437	17.60	0.5	PASS
11N20SISO	2462	16.71	0.5	PASS
11N40SISO	2422	35.37	0.5	PASS
11N40SISO	2437	35.00	0.5	PASS
11N40SISO	2452	34.35	0.5	PASS

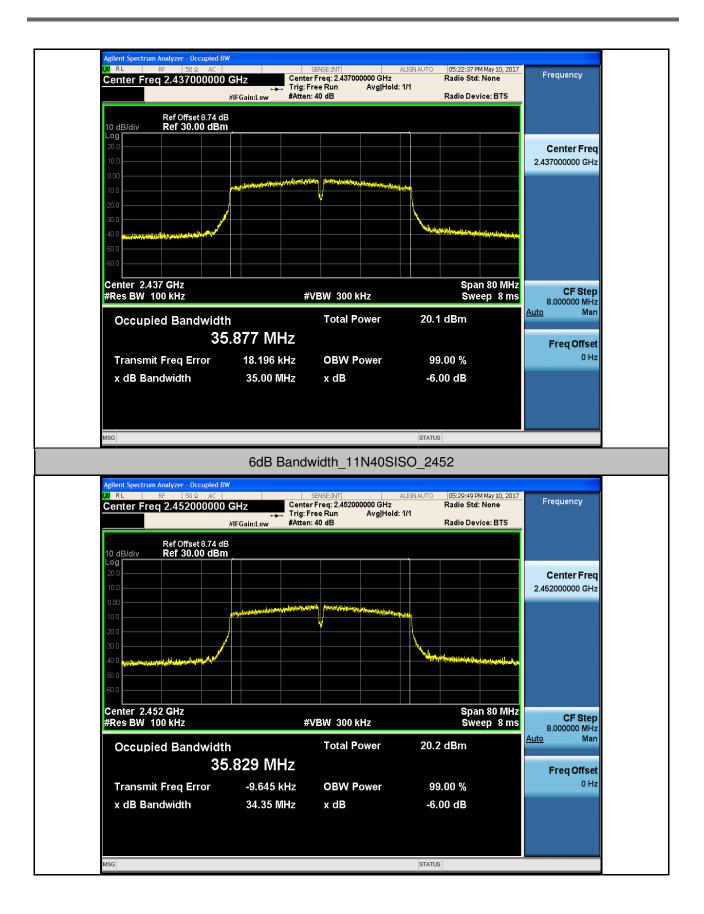






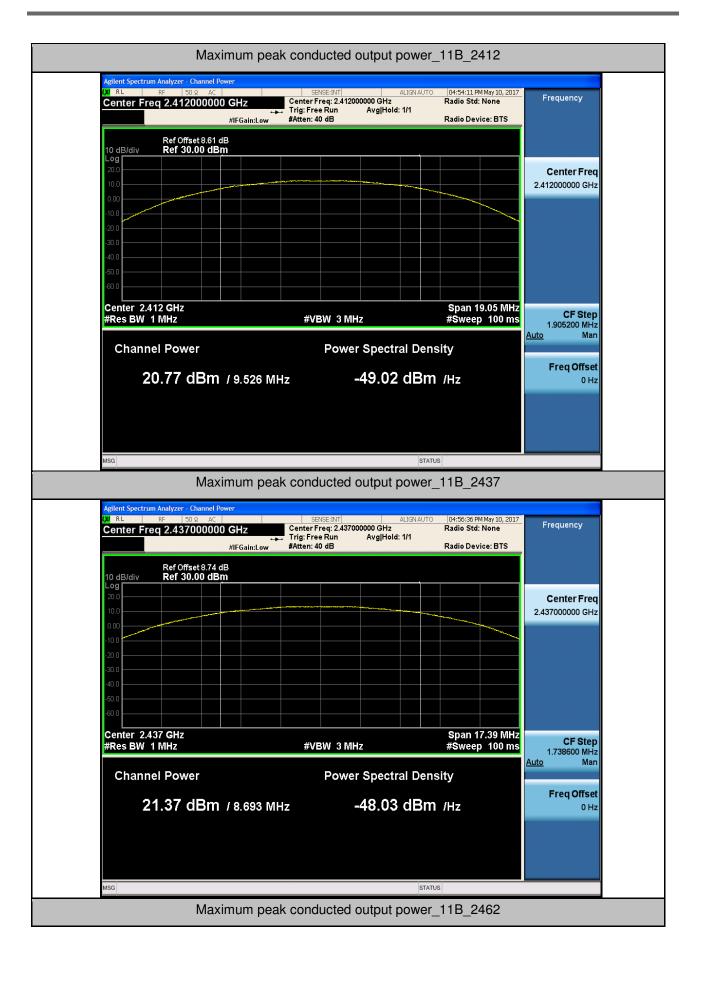


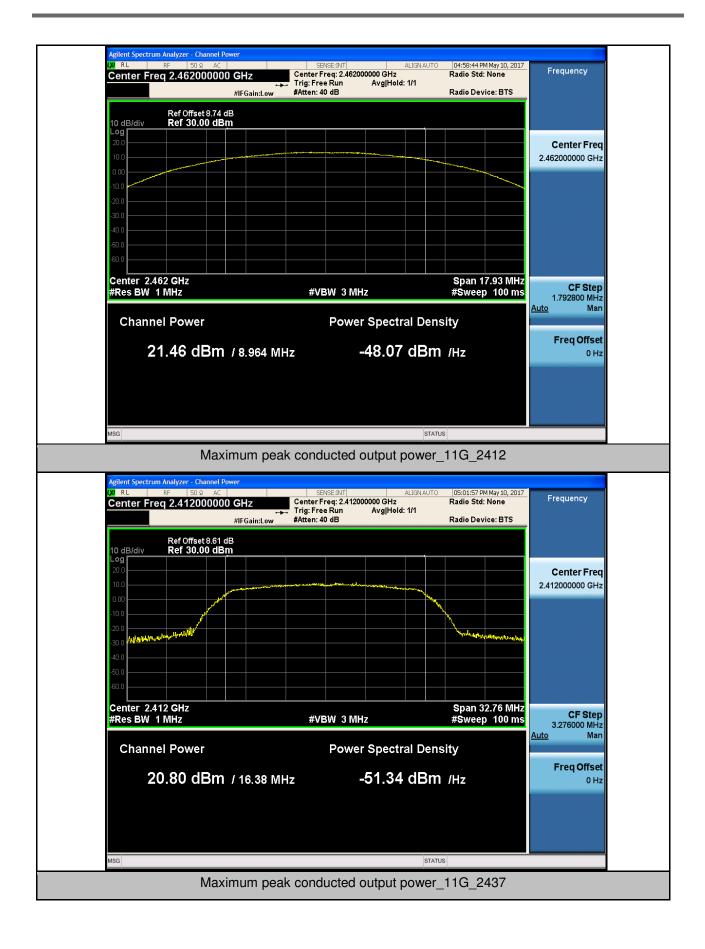


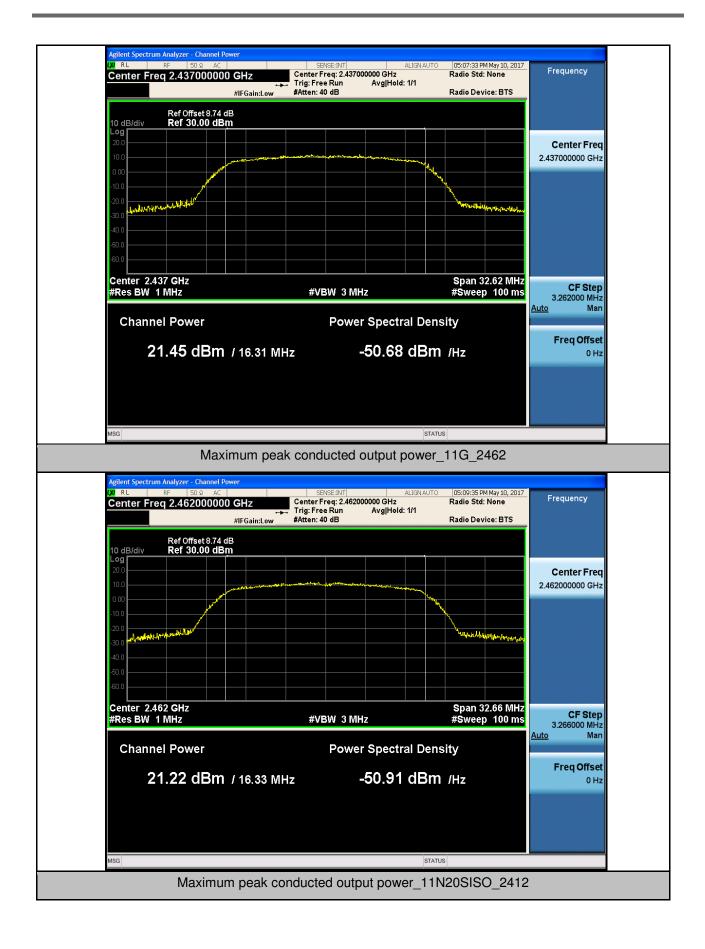


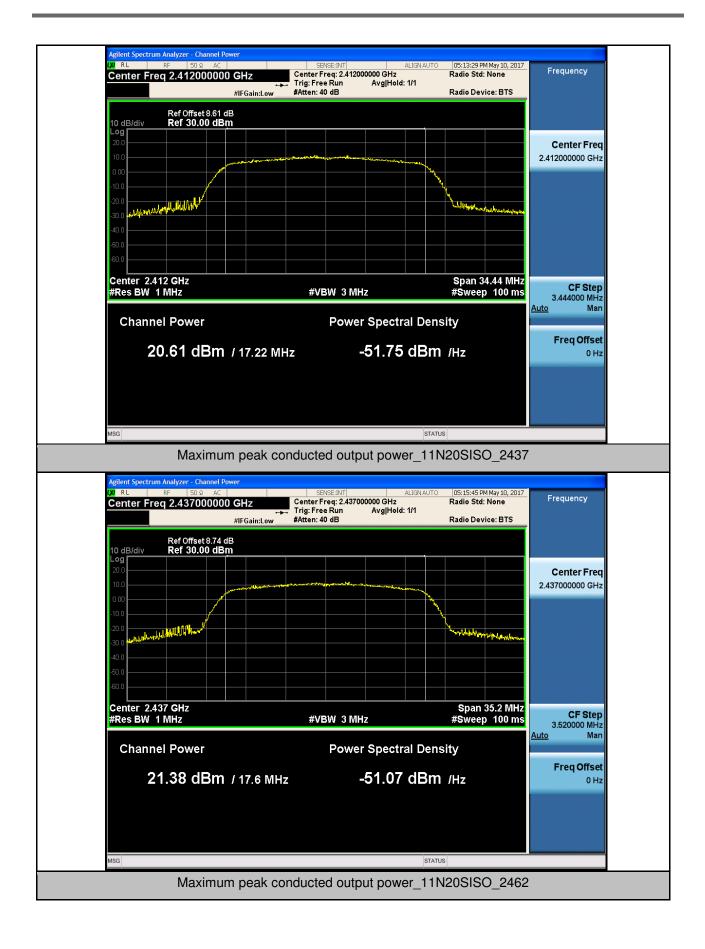
2.Maximum peak conducted output power

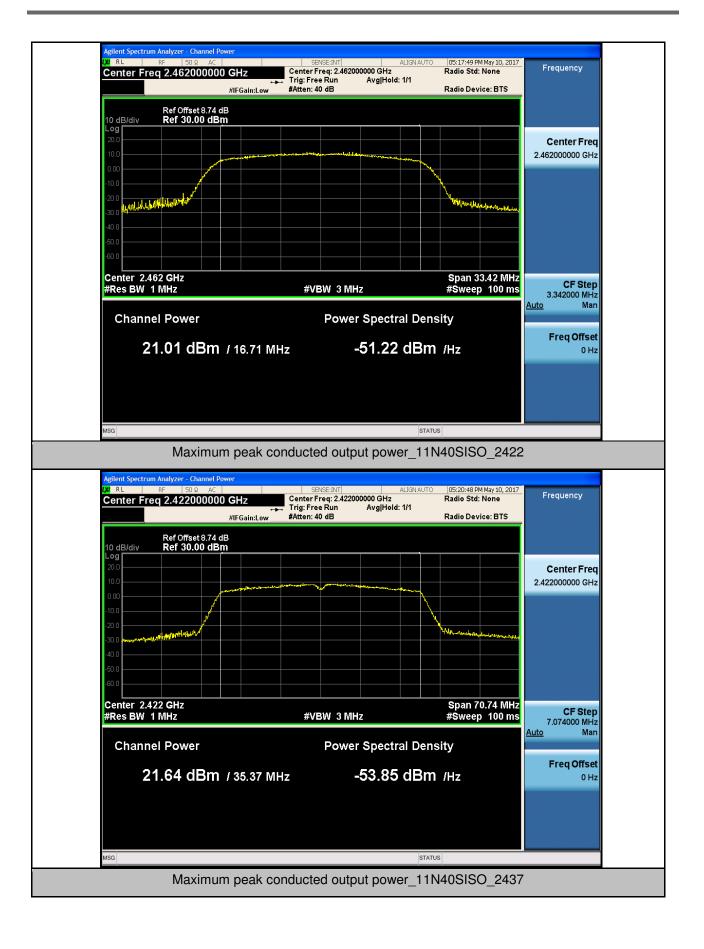
Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
11B	2412	20.77	30	PASS
11B	2437	21.37	30	PASS
11B	2462	21.46	30	PASS
11G	2412	20.8	30	PASS
11G	2437	21.45	30	PASS
11G	2462	21.22	30	PASS
11N20SISO	2412	20.61	30	PASS
11N20SISO	2437	21.38	30	PASS
11N20SISO	2462	21.01	30	PASS
11N40SISO	2422	21.64	30	PASS
11N40SISO	2437	21.55	30	PASS
11N40SISO	2452	21.61	30	PASS

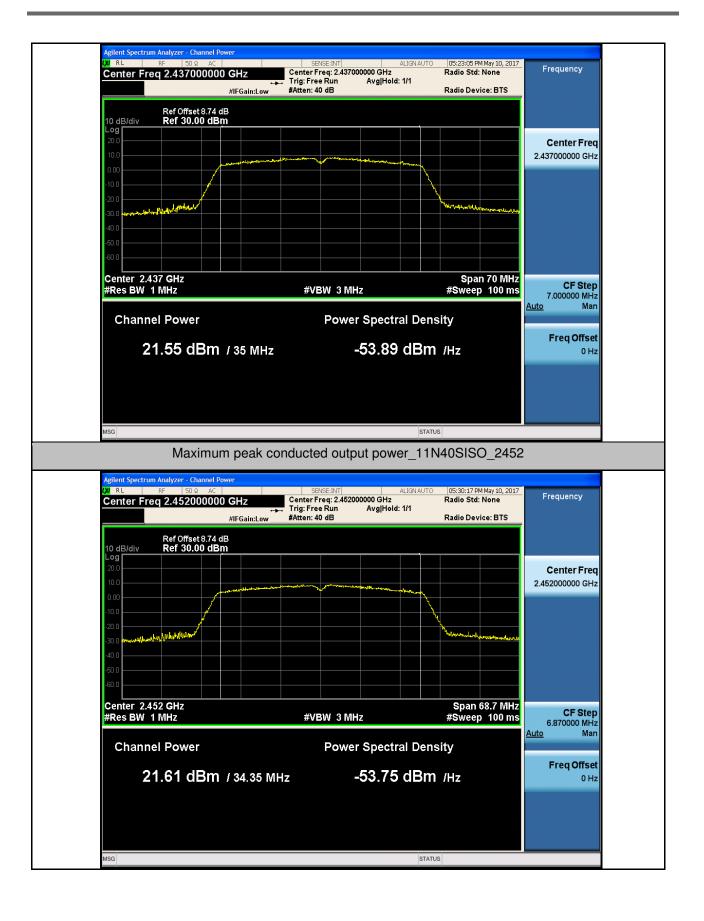






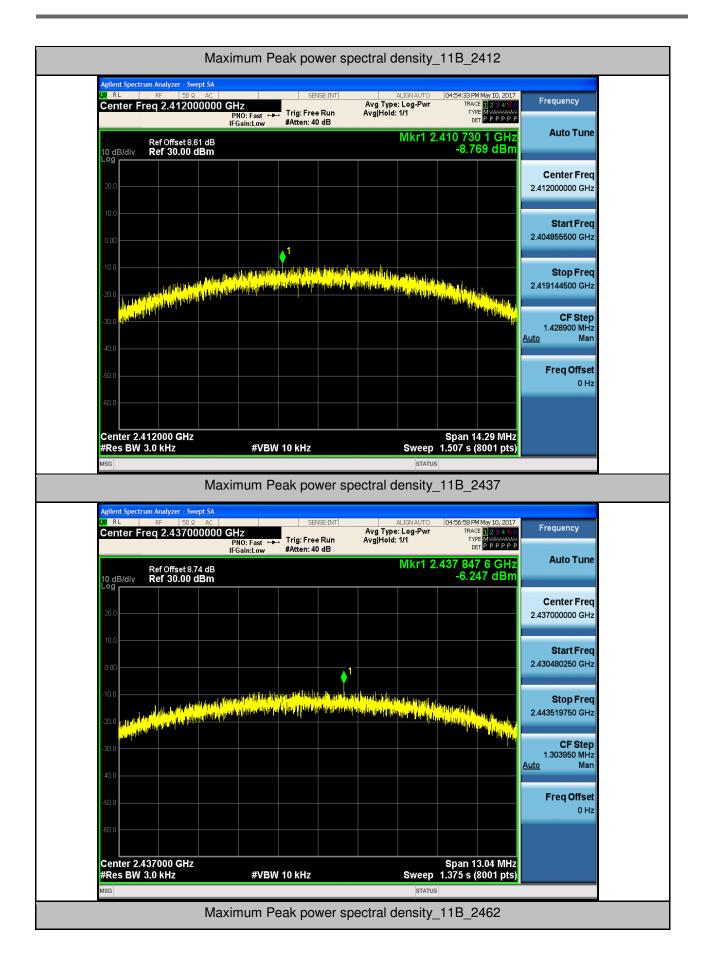


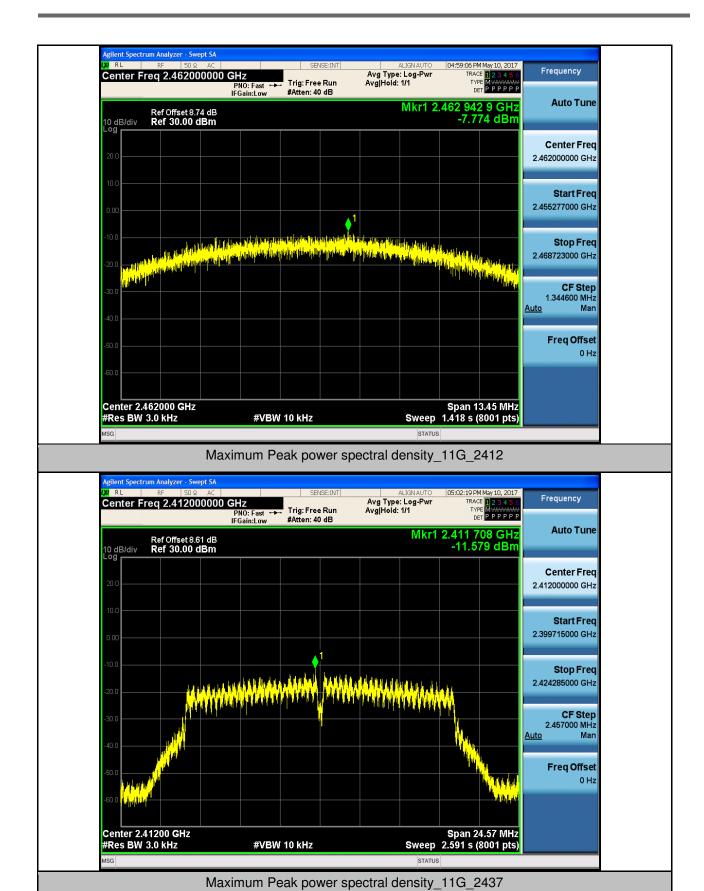


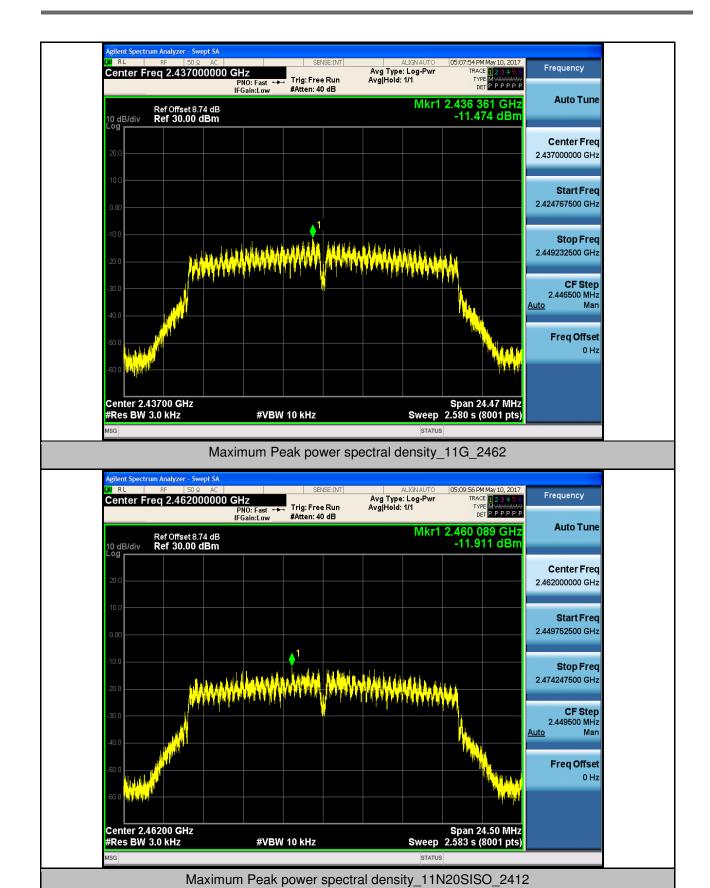


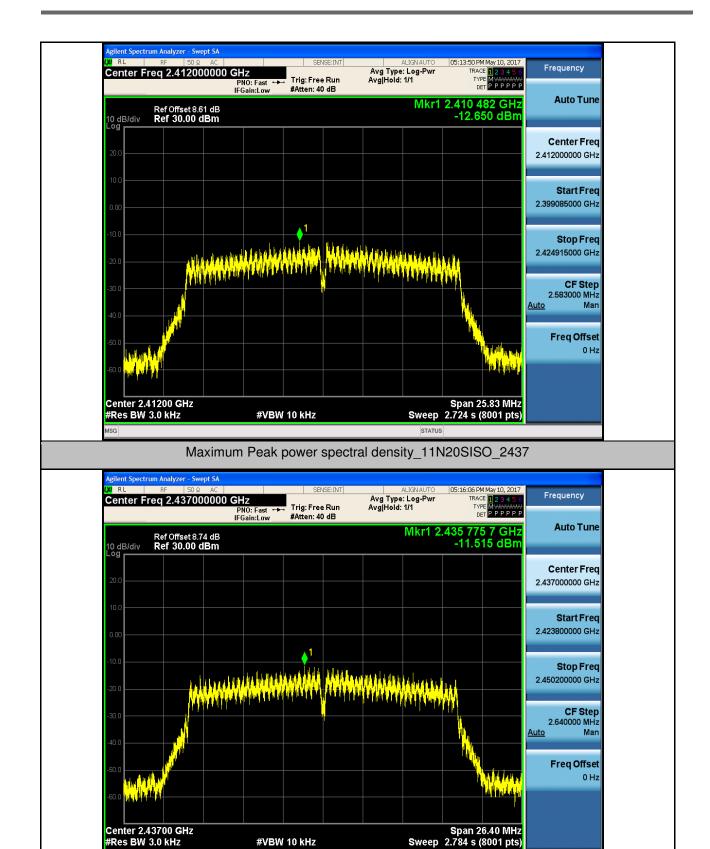
3.Maximum Peak power spectral density

Test Mode	Test Channel	PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-8.769	8.00	PASS
11B	2437	-6.247	8.00	PASS
11B	2462	-7.774	8.00	PASS
11G	2412	-11.579	8.00	PASS
11G	2437	-11.474	8.00	PASS
11G	2462	-11.911	8.00	PASS
11N20SISO	2412	-12.65	8.00	PASS
11N20SISO	2437	-11.515	8.00	PASS
11N20SISO	2462	-12.211	8.00	PASS
11N40SISO	2422	-14.345	8.00	PASS
11N40SISO	2437	-14.868	8.00	PASS
11N40SISO	2452	-14.55	8.00	PASS



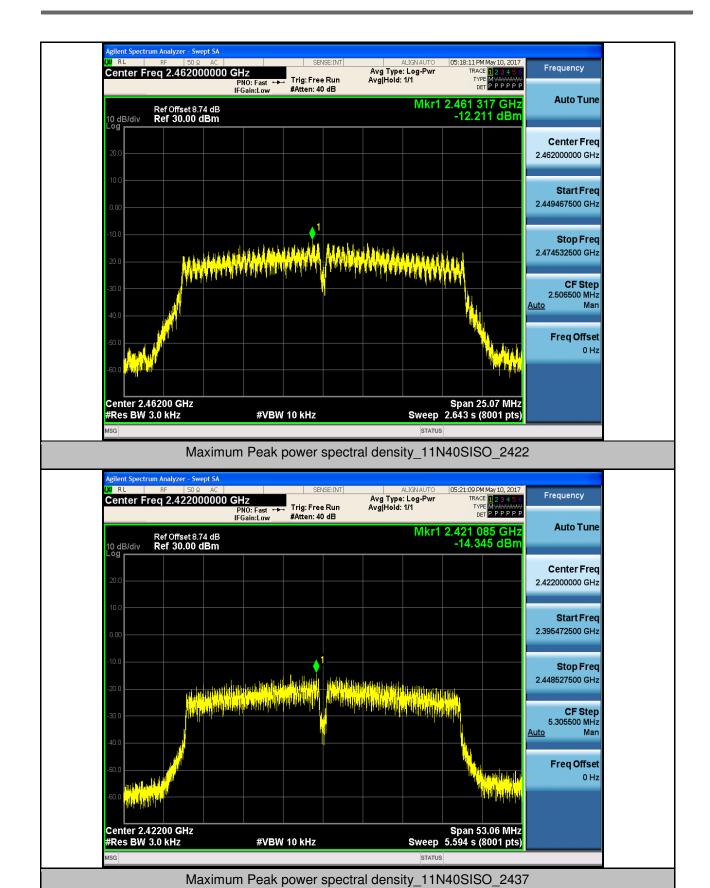


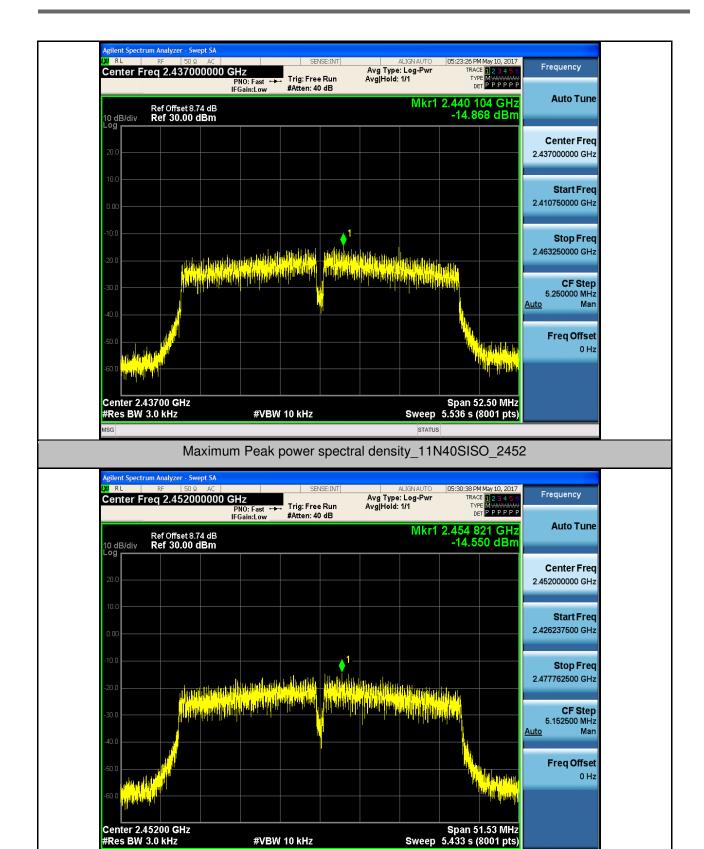




#VBW 10 kHz

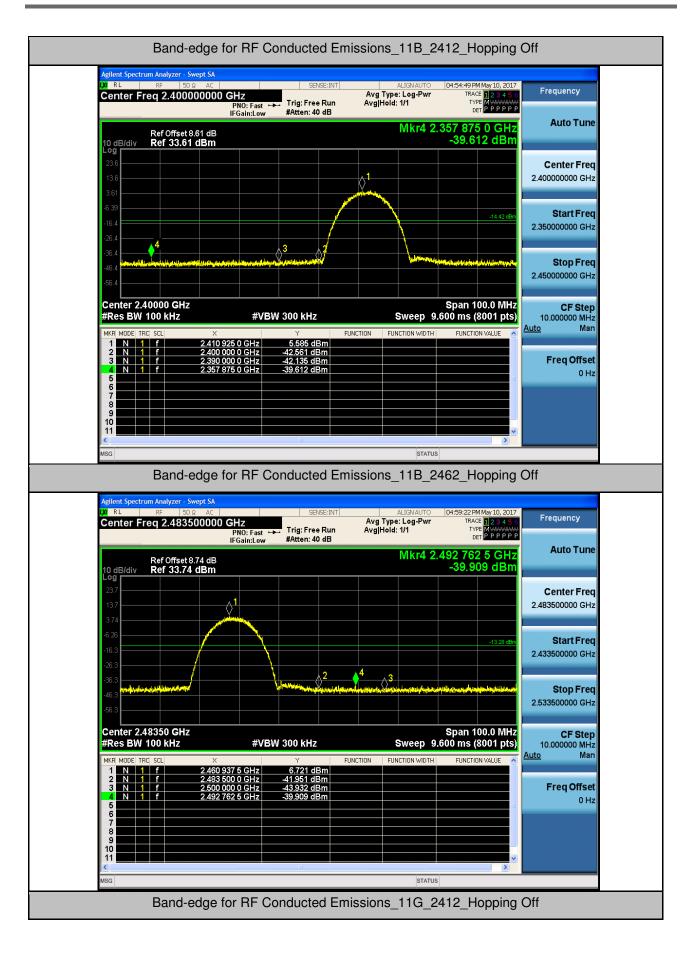
Maximum Peak power spectral density_11N20SISO_2462

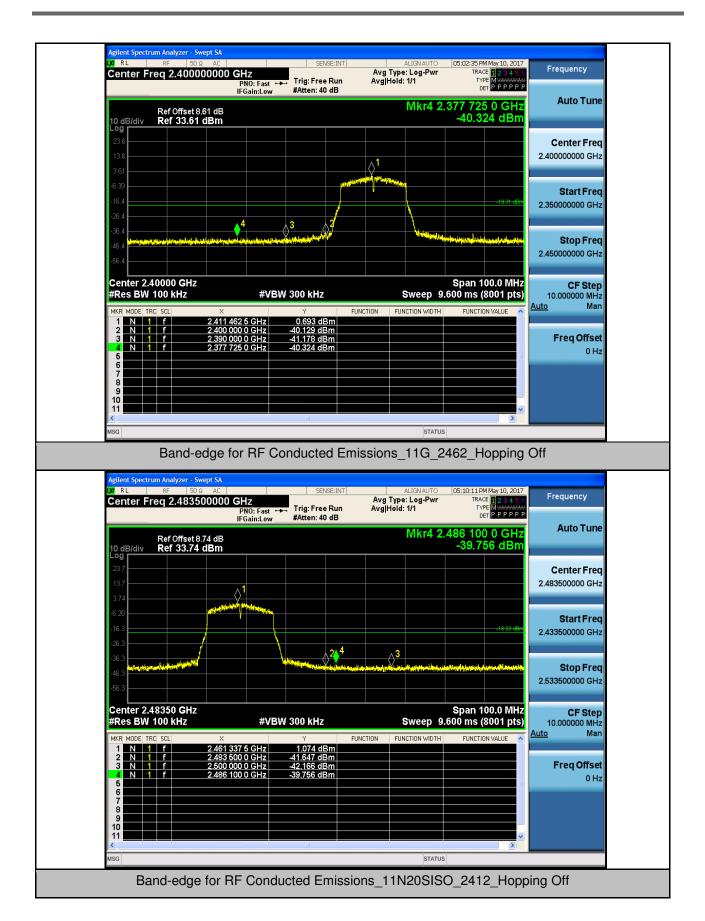


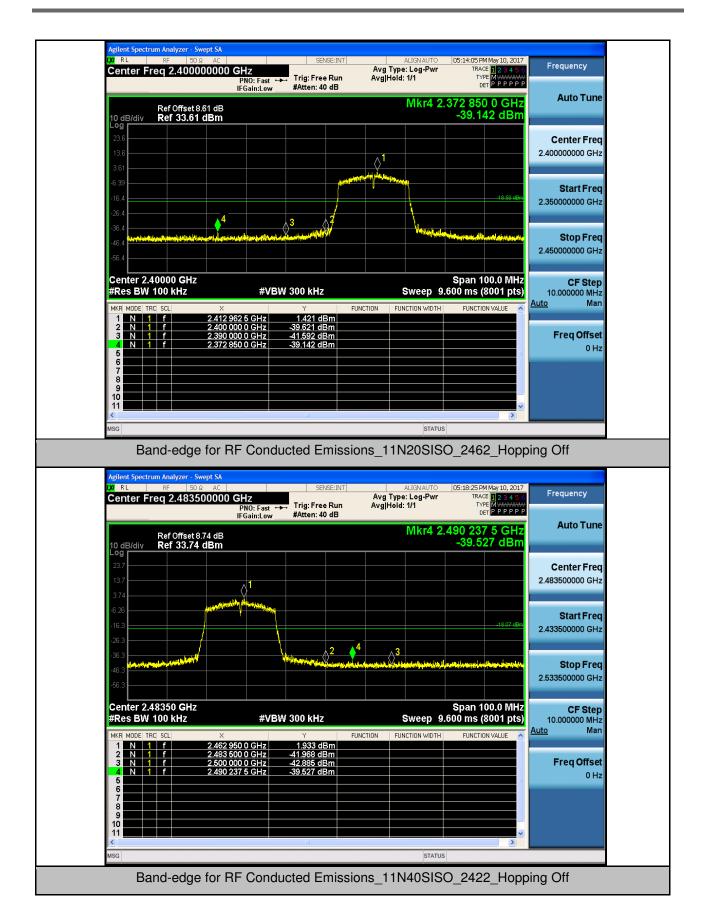


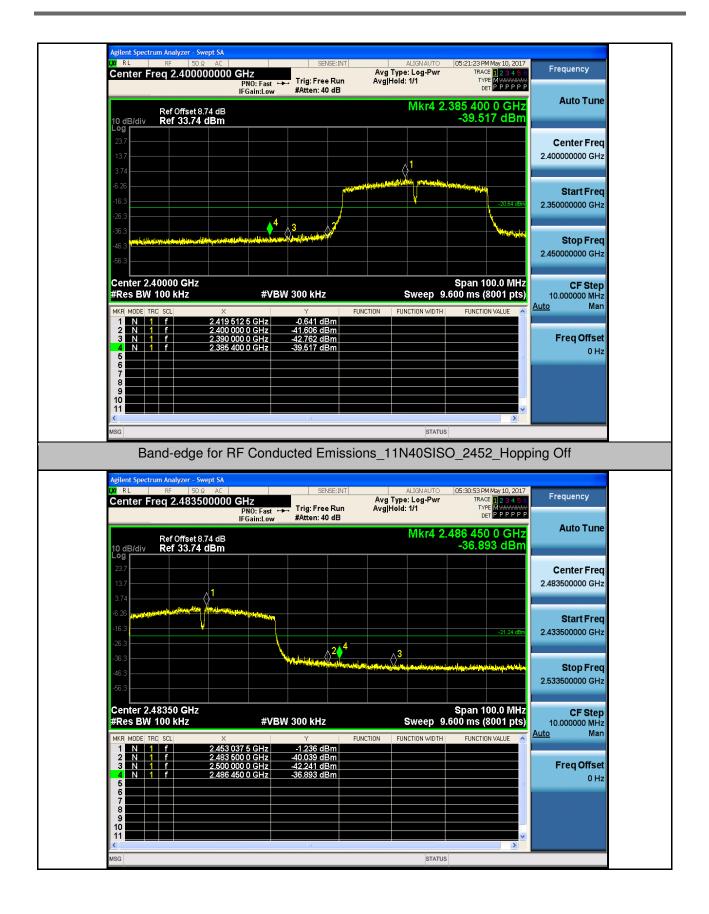
4.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	5.585	-39.612	-14.42	PASS
11B	2462	6.721	-39.909	-13.28	PASS
11G	2412	0.693	-40.324	-19.31	PASS
11G	2462	1.074	-39.756	-18.93	PASS
11N20SISO	2412	1.421	-39.142	-18.58	PASS
11N20SISO	2462	1.933	-39.527	-18.07	PASS
11N40SISO	2422	-0.641	-39.517	-20.64	PASS
11N40SISO	2452	-1.236	-36.893	-21.24	PASS









5.RF Conducted Spurious Emissions

Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	30	10000	100	300	5.999	-44.234	-14.001	PASS
11B	2412	10000	26000	100	300	5.999	-34.307	-14.001	PASS
11B	2437	30	10000	100	300	6.46	-43.571	-13.54	PASS
11B	2437	10000	26000	100	300	6.46	-34.314	-13.54	PASS
11B	2462	30	10000	100	300	7.217	-43.928	-12.783	PASS
11B	2462	10000	26000	100	300	7.217	-33.734	-12.783	PASS
11G	2412	30	10000	100	300	0.829	-44.903	-19.171	PASS
11G	2412	10000	26000	100	300	0.829	-34.095	-19.171	PASS
11G	2437	30	10000	100	300	1.303	-44.415	-18.697	PASS
11G	2437	10000	26000	100	300	1.303	-34.722	-18.697	PASS
11G	2462	30	10000	100	300	1.493	-44.355	-18.507	PASS
11G	2462	10000	26000	100	300	1.493	-33.278	-18.507	PASS
11N20SISO	2412	30	10000	100	300	0.946	-44.684	-19.054	PASS
11N20SISO	2412	10000	26000	100	300	0.946	-33.397	-19.054	PASS
11N20SISO	2437	30	10000	100	300	1.842	-44.409	-18.158	PASS
11N20SISO	2437	10000	26000	100	300	1.842	-33.819	-18.158	PASS
11N20SISO	2462	30	10000	100	300	1.278	-43.653	-18.722	PASS
11N20SISO	2462	10000	26000	100	300	1.278	-34.775	-18.722	PASS
11N40SISO	2422	30	10000	100	300	-1.334	-44.284	-21.334	PASS
11N40SISO	2422	10000	26000	100	300	-1.334	-32.766	-21.334	PASS
11N40SISO	2437	30	10000	100	300	-1.311	-43.681	-21.311	PASS
11N40SISO	2437	10000	26000	100	300	-1.311	-34.512	-21.311	PASS
11N40SISO	2452	30	10000	100	300	-1.196	-44.318	-21.196	PASS
11N40SISO	2452	10000	26000	100	300	-1.196	-34.623	-21.196	PASS

