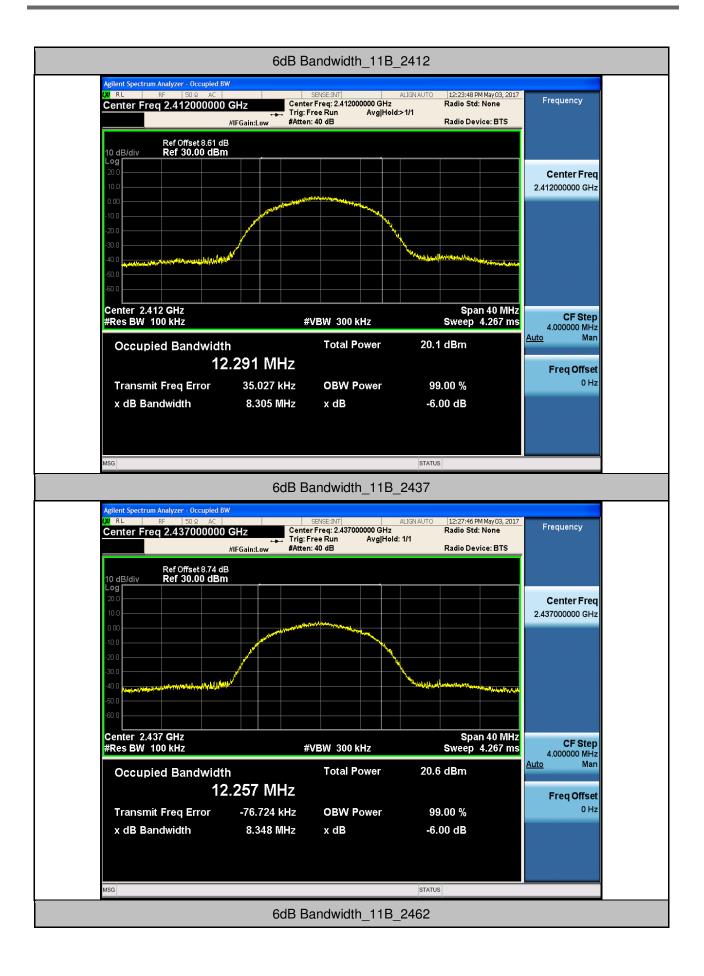
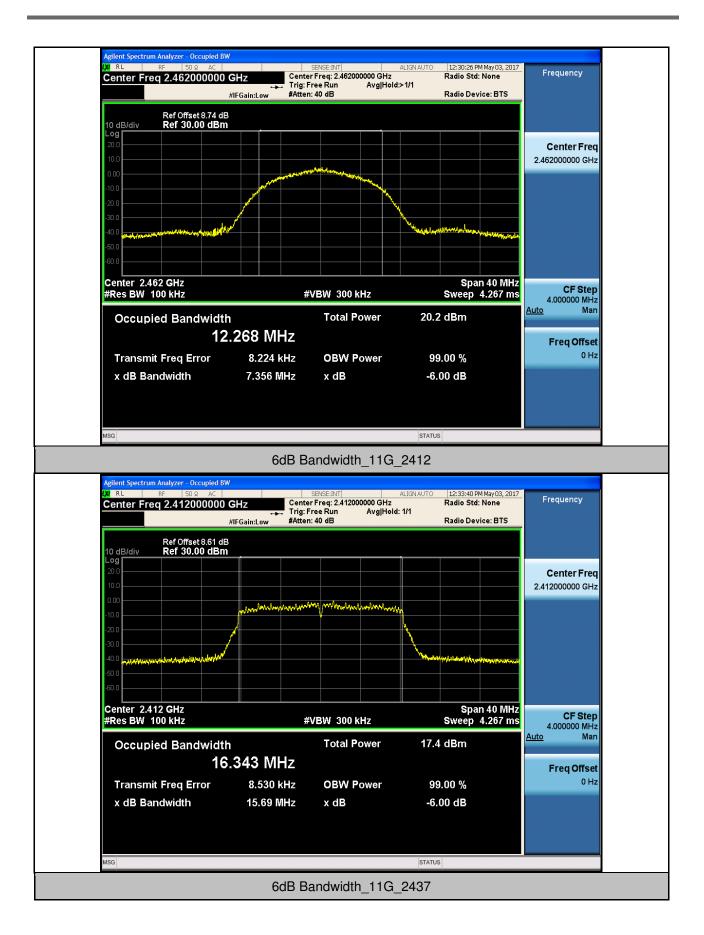
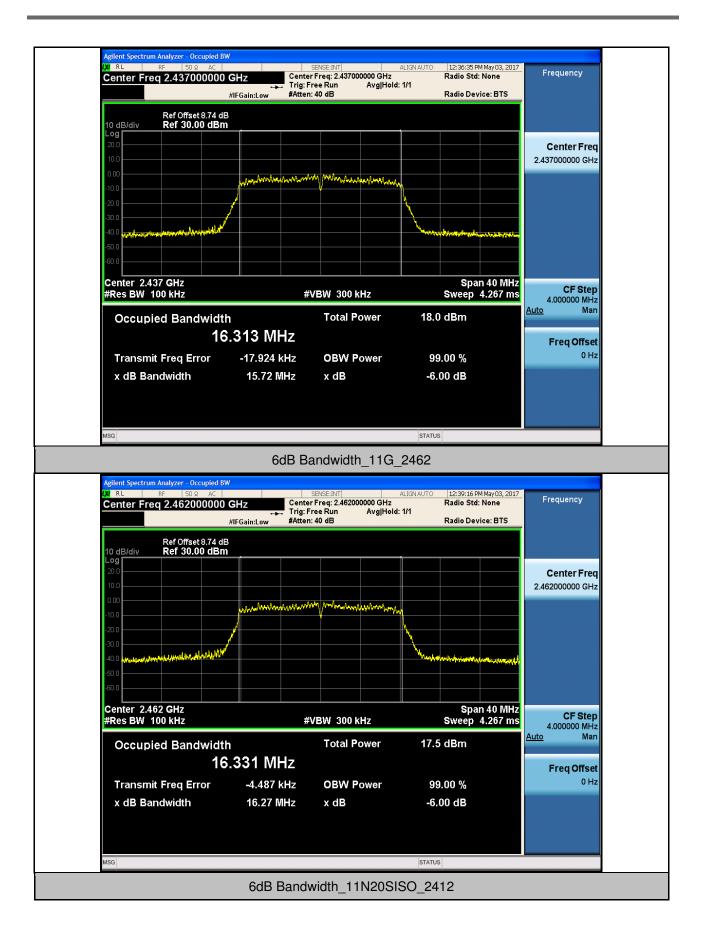
Appendix A for SZEM170800885003

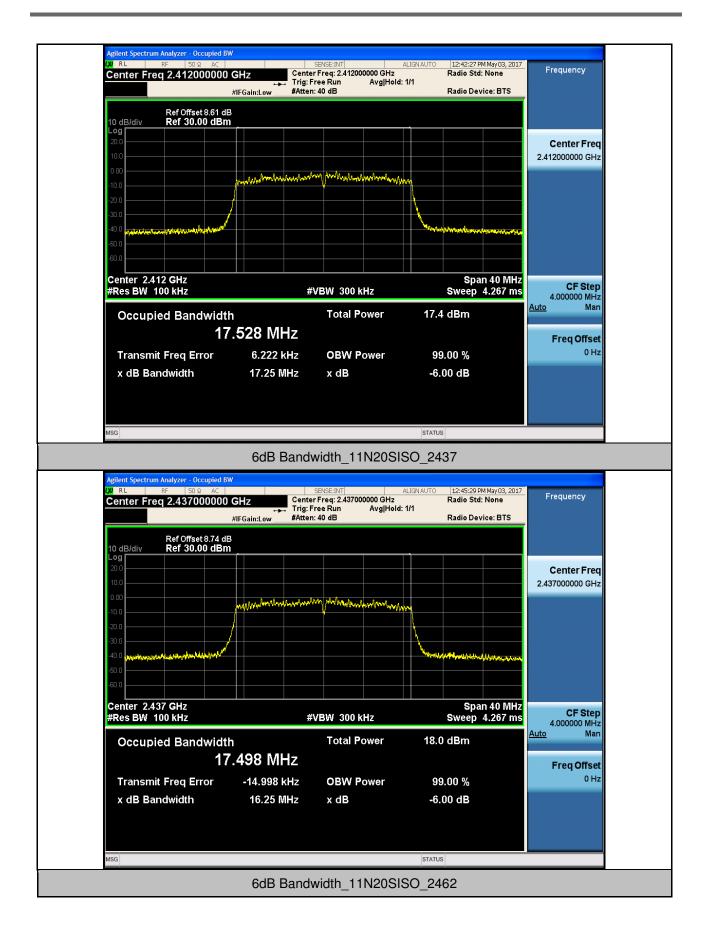
1.6dB Bandwidth

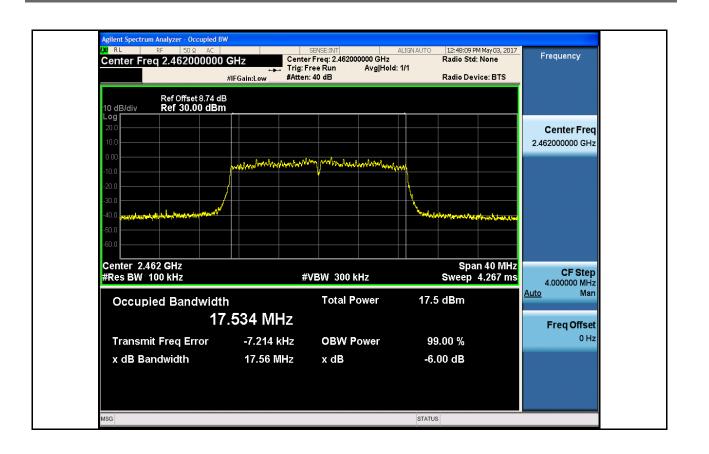
Test Mode	Test Channel	EBW[MHz]	Limit	Verdict
11B	2412	8.305	0.5	PASS
11B	2437	8.348	0.5	PASS
11B	2462	7.356	0.5	PASS
11G	2412	15.69	0.5	PASS
11G	2437	15.72	0.5	PASS
11G	2462	16.27	0.5	PASS
11N20SISO	2412	17.25	0.5	PASS
11N20SISO	2437	16.25	0.5	PASS
11N20SISO	2462	17.56	0.5	PASS





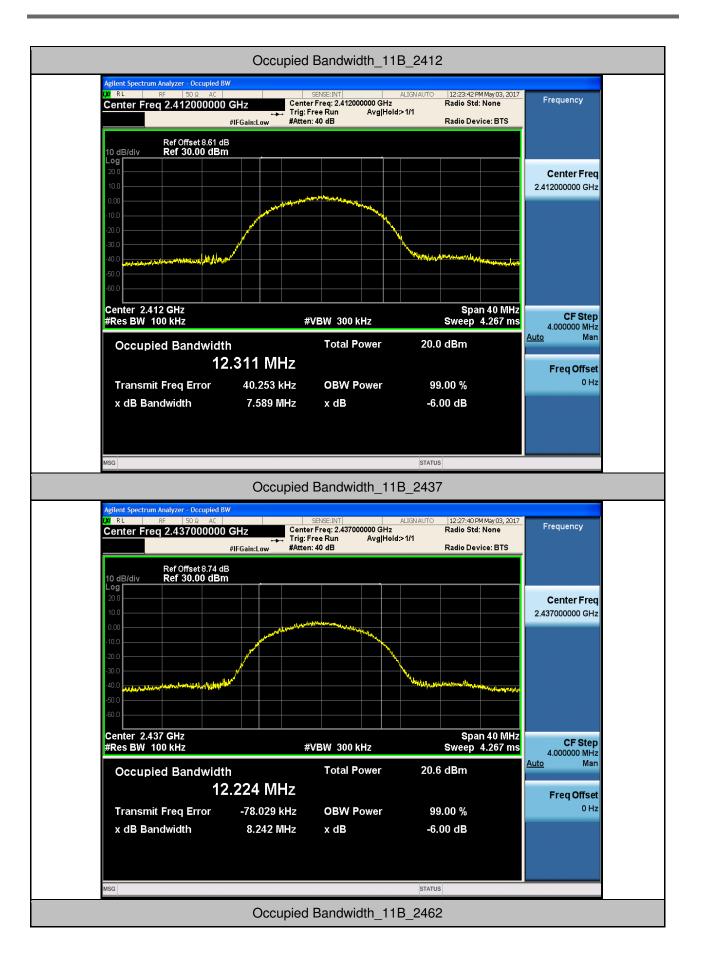


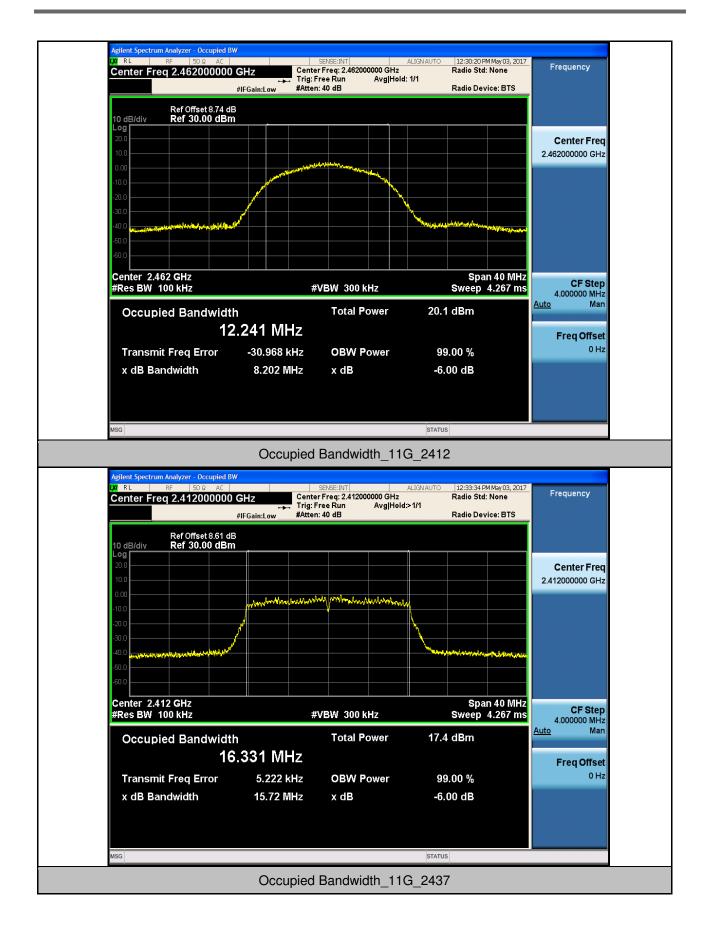


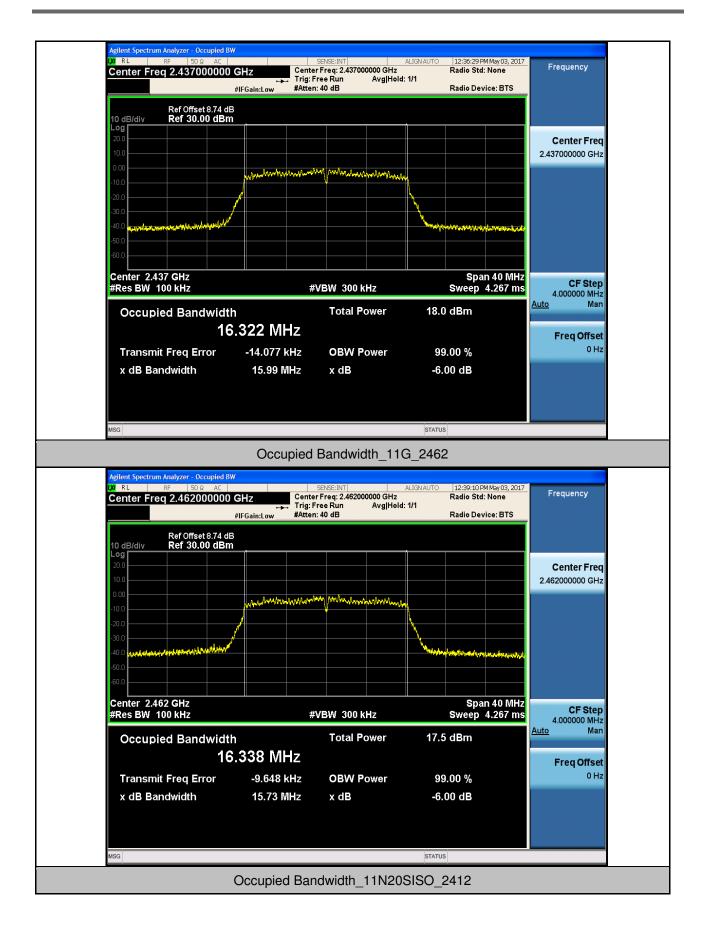


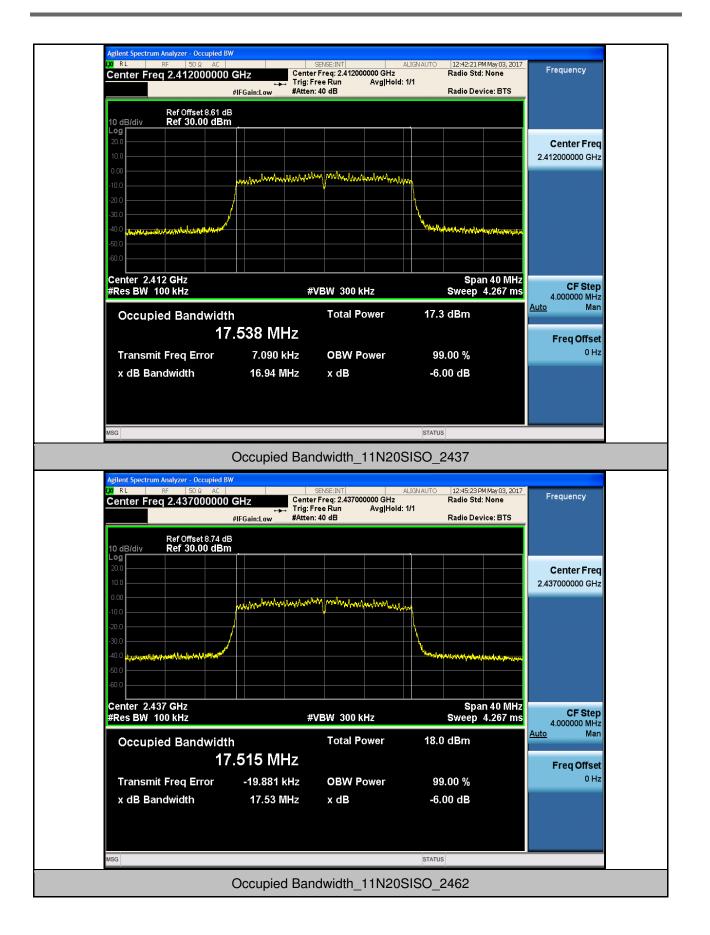
2.Occupied Bandwidth

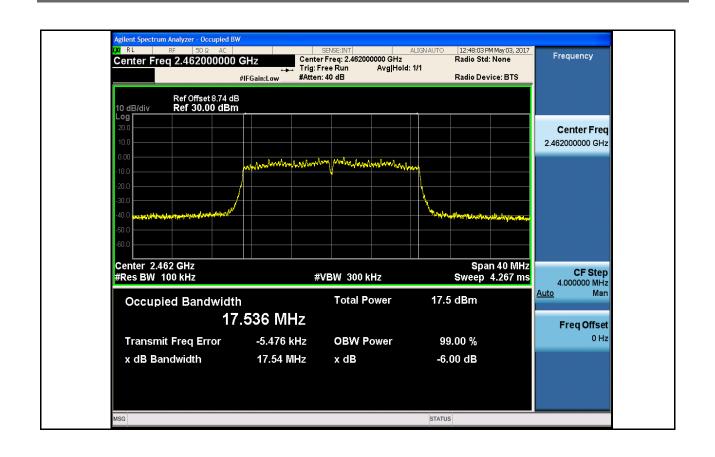
Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
11B	2412	12.311		PASS
11B	2437	12.224		PASS
11B	2462	12.241		PASS
11G	2412	16.331		PASS
11G	2437	16.322		PASS
11G	2462	16.338		PASS
11N20SISO	2412	17.538		PASS
11N20SISO	2437	17.515		PASS
11N20SISO	2462	17.536		PASS





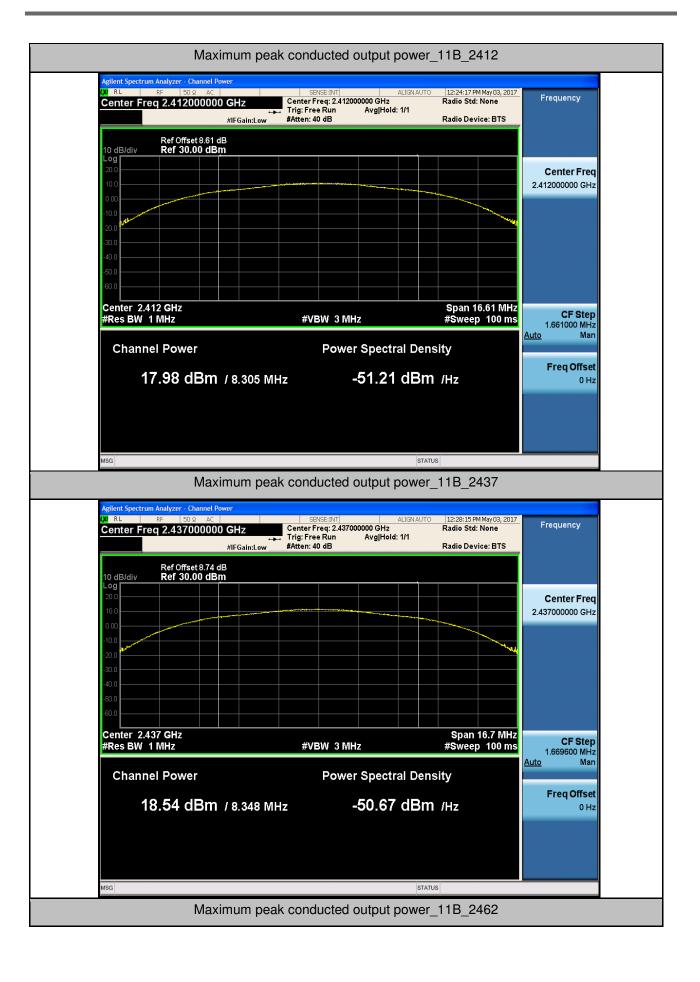


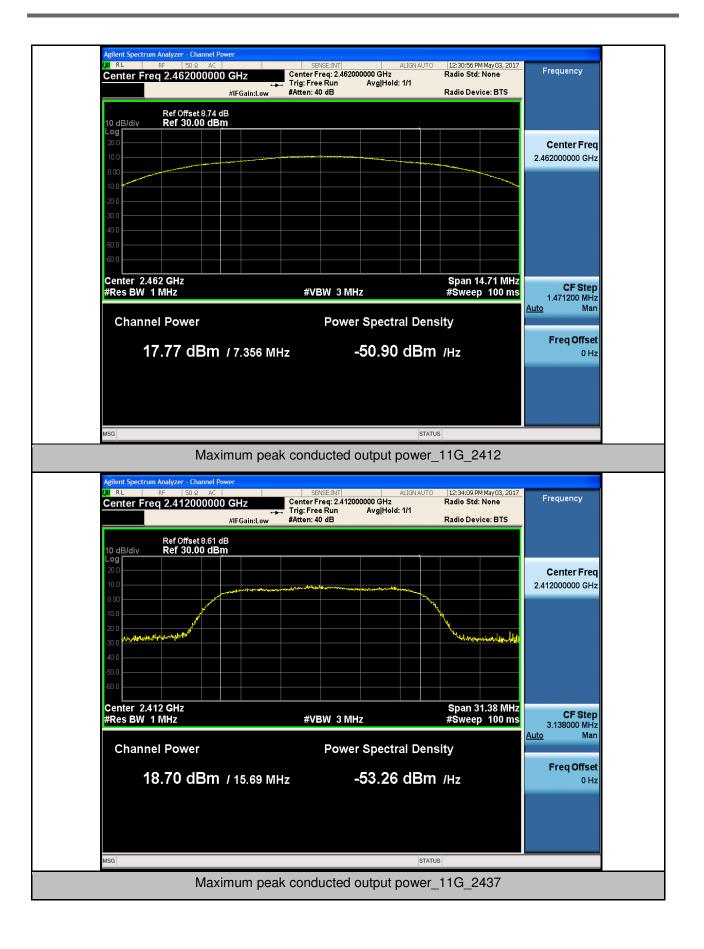


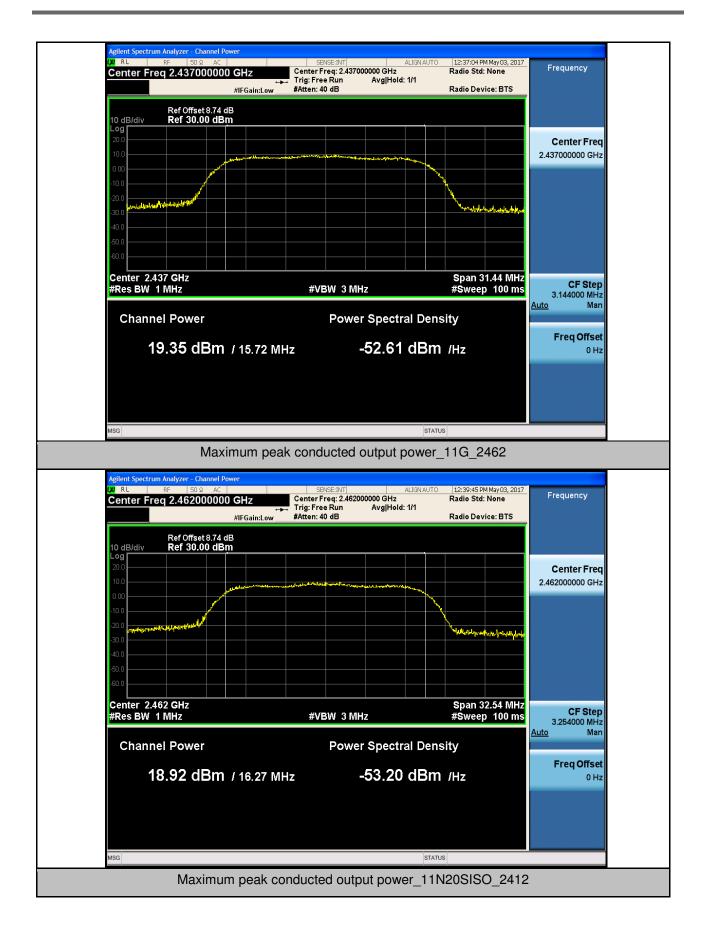


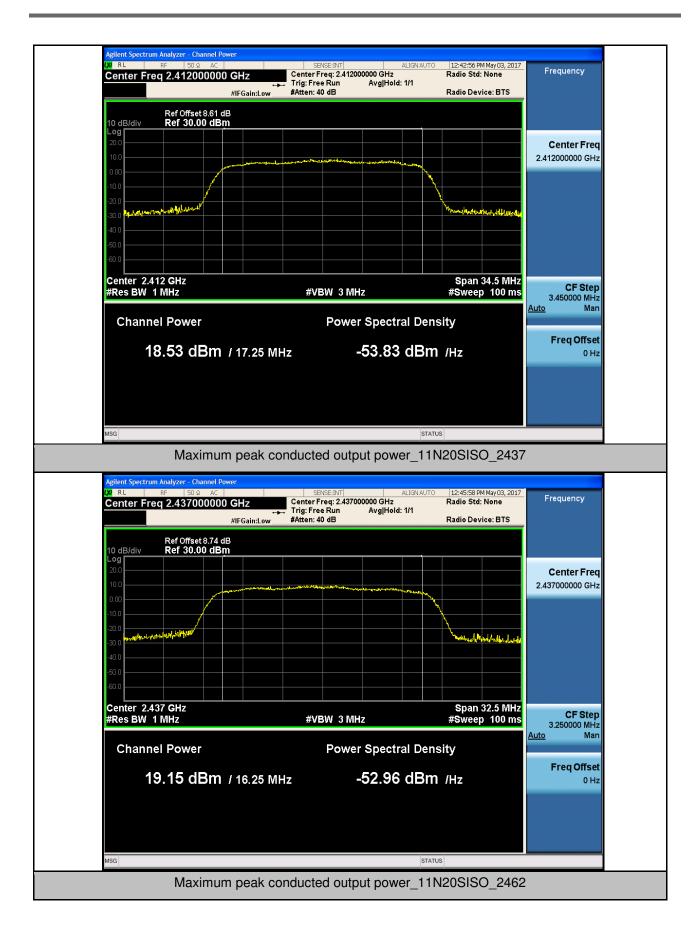
3.Maximum peak conducted output power

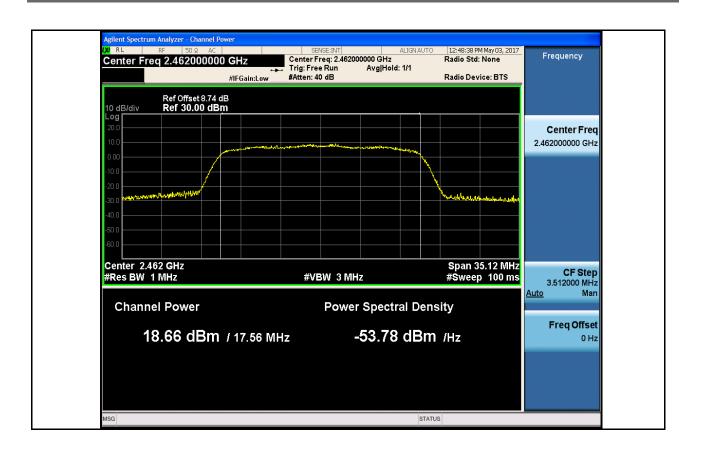
Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
11B	2412	17.98	30	PASS
11B	2437	18.54	30	PASS
11B	2462	17.77	30	PASS
11G	2412	18.7	30	PASS
11G	2437	19.35	30	PASS
11G	2462	18.92	30	PASS
11N20SISO	2412	18.53	30	PASS
11N20SISO	2437	19.15	30	PASS
11N20SISO	2462	18.66	30	PASS





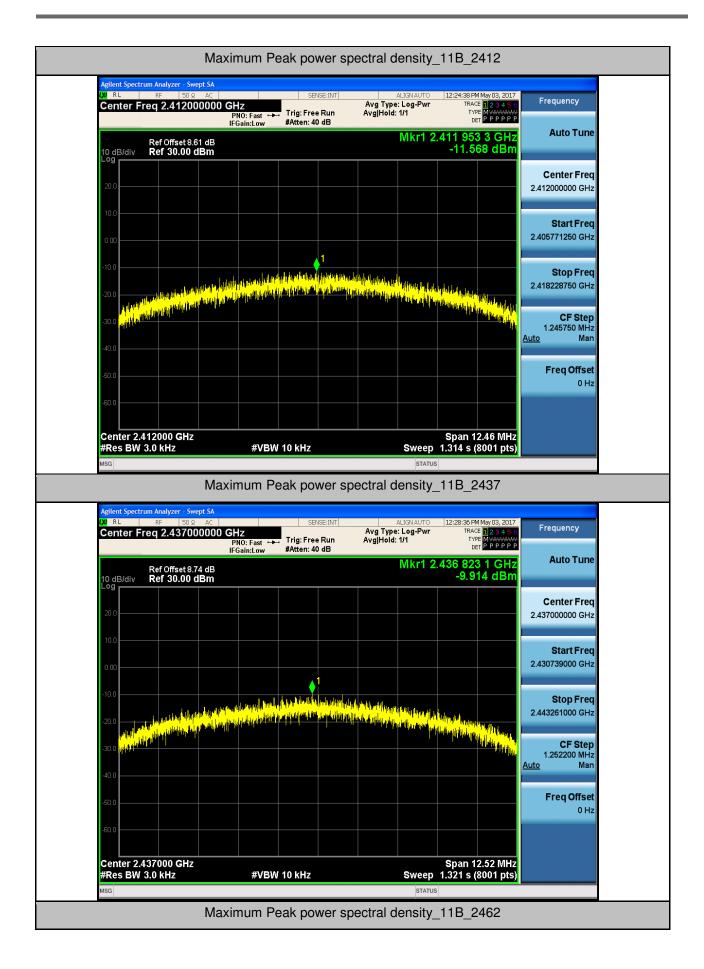


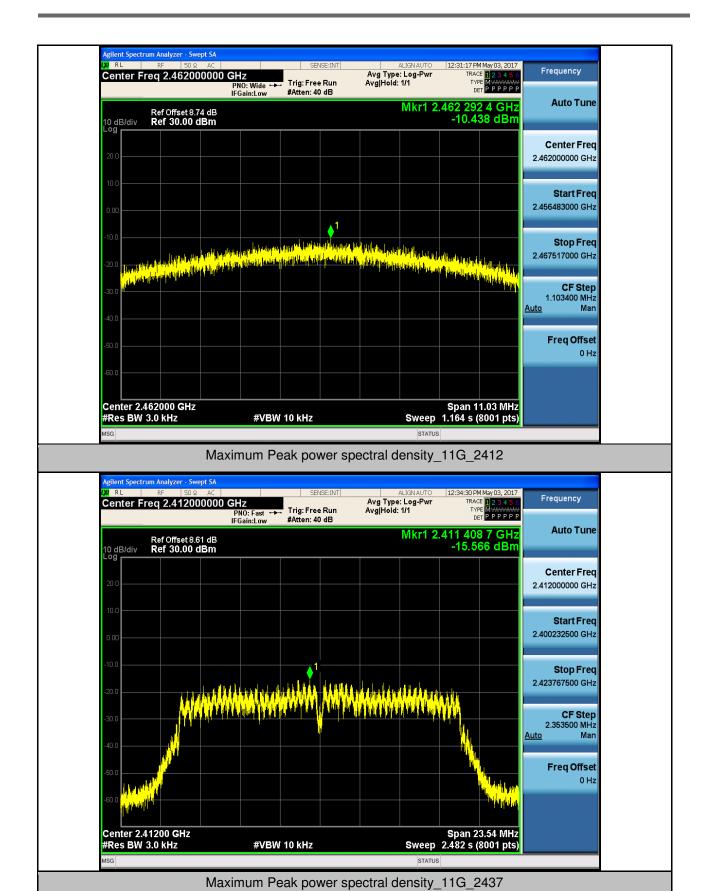


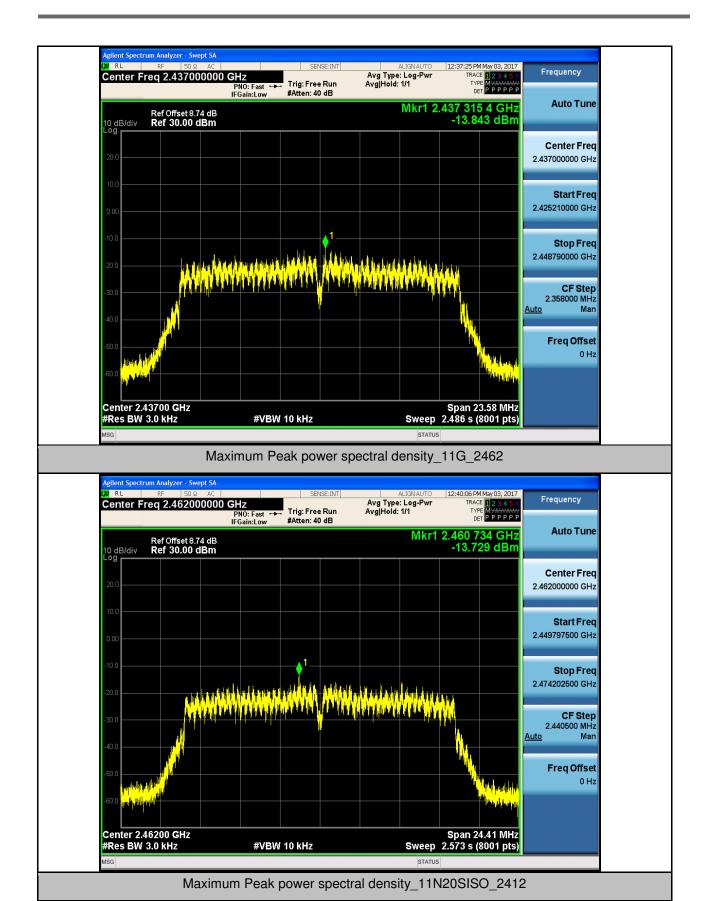


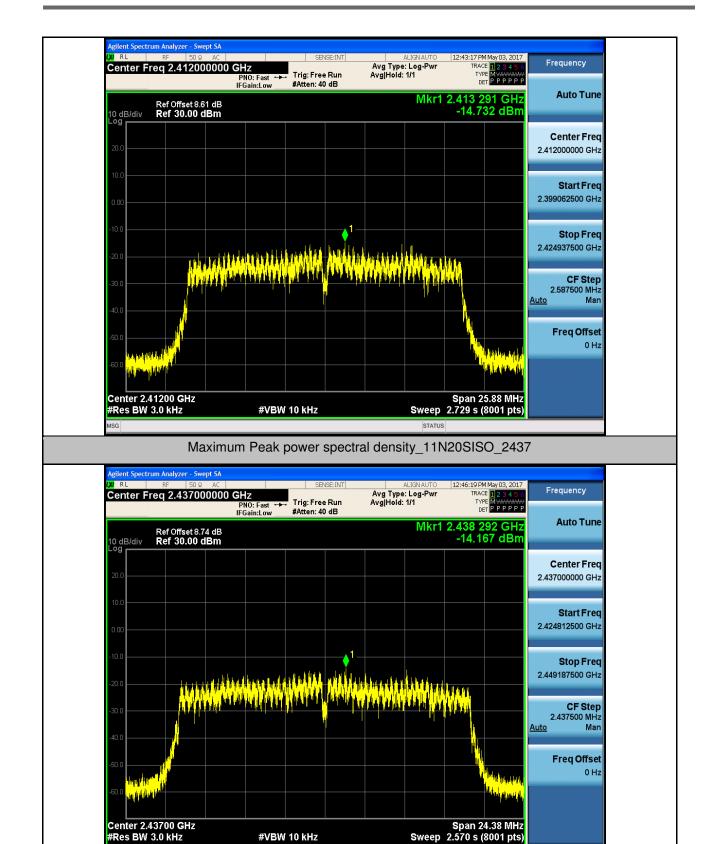
4.Maximum Peak power spectral density

Test Mode	Test Channel	PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-11.568	8.00	PASS
11B	2437	-9.914	8.00	PASS
11B	2462	-10.438	8.00	PASS
11G	2412	-15.566	8.00	PASS
11G	2437	-13.843	8.00	PASS
11G	2462	-13.729	8.00	PASS
11N20SISO	2412	-14.732	8.00	PASS
11N20SISO	2437	-14.167	8.00	PASS
11N20SISO	2462	-16.047	8.00	PASS





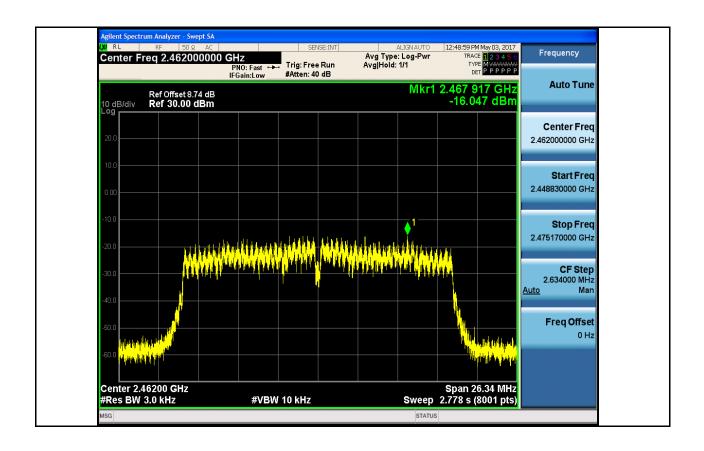




Center 2.43700 GHz #Res BW 3.0 kHz

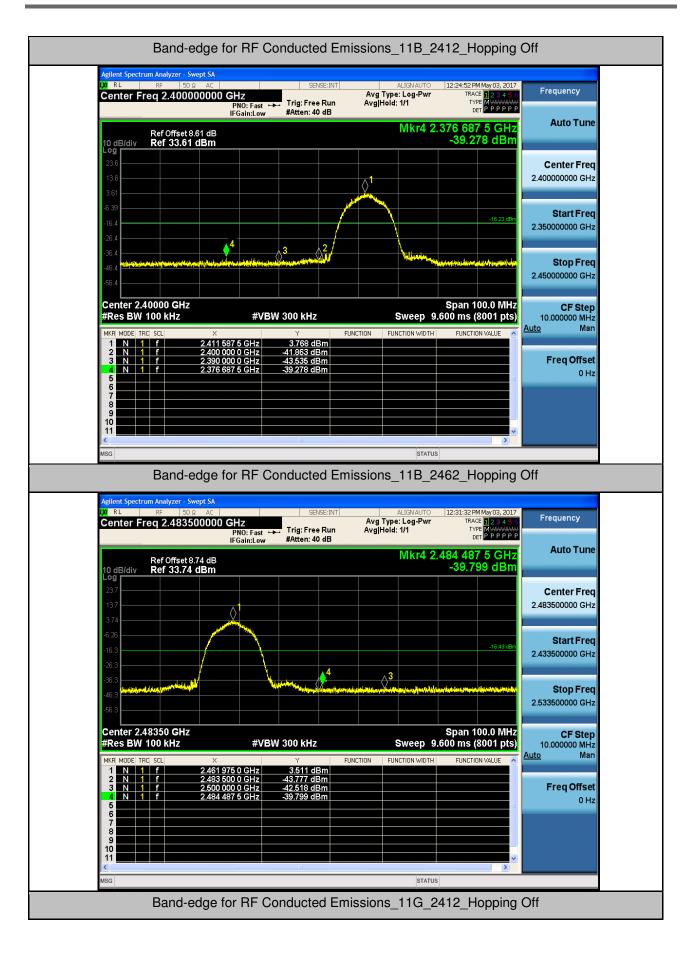
#VBW 10 kHz

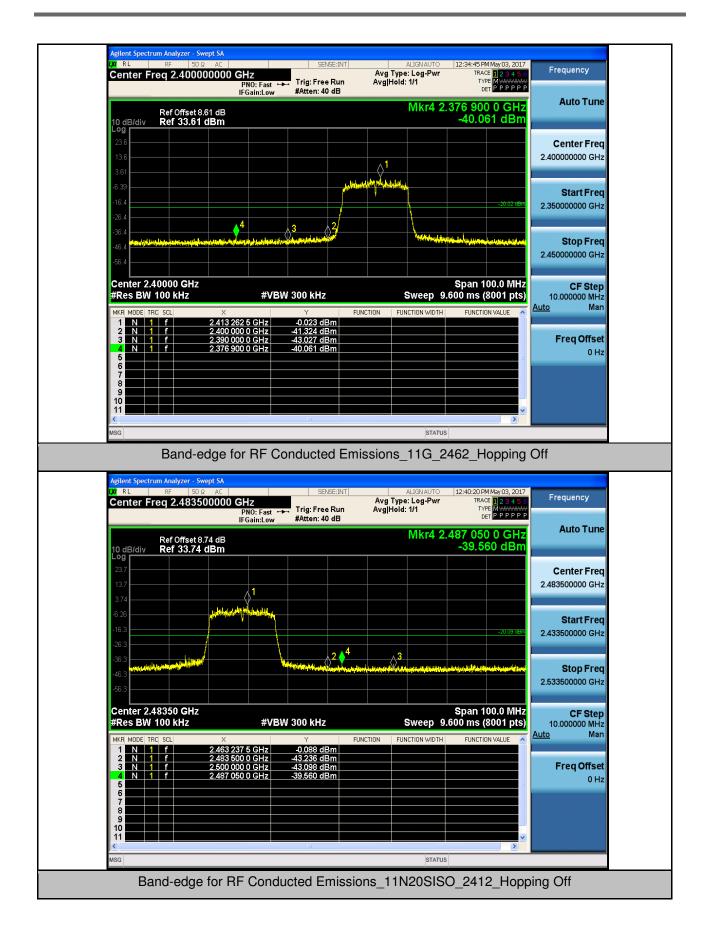
Maximum Peak power spectral density_11N20SISO_2462

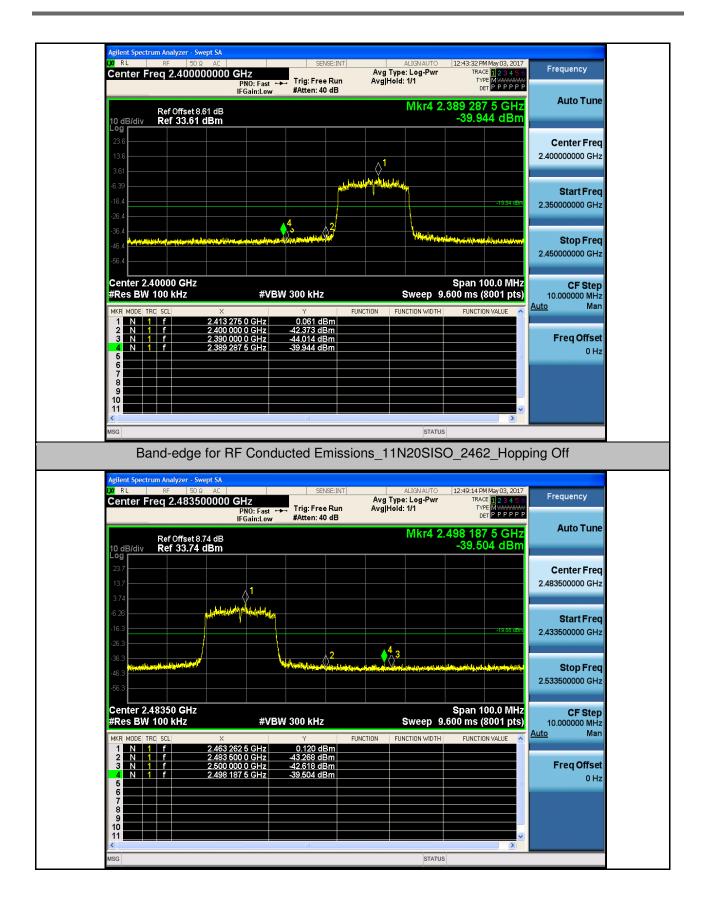


5.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	3.768	-39.278	-16.23	PASS
11B	2462	3.511	-39.799	-16.49	PASS
11G	2412	-0.023	-40.061	-20.02	PASS
11G	2462	-0.088	-39.560	-20.09	PASS
11N20SISO	2412	0.061	-39.944	-19.94	PASS
11N20SISO	2462	0.120	-39.504	-19.88	PASS







6.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	4.543	-45.117	-15.457	PASS
11B	2412	10000	26000	100	300	4.543	-33.949	-15.457	PASS
11B	2437	30	10000	100	300	3.913	-44.387	-16.087	PASS
11B	2437	10000	26000	100	300	3.913	-33.164	-16.087	PASS
11B	2462	30	10000	100	300	3.869	-44.416	-16.131	PASS
11B	2462	10000	26000	100	300	3.869	-34.577	-16.131	PASS
11G	2412	30	10000	100	300	-0.187	-44.284	-20.187	PASS
11G	2412	10000	26000	100	300	-0.187	-34.531	-20.187	PASS
11G	2437	30	10000	100	300	0.491	-44.238	-19.509	PASS
11G	2437	10000	26000	100	300	0.491	-33.924	-19.509	PASS
11G	2462	30	10000	100	300	0.058	-43.872	-19.942	PASS
11G	2462	10000	26000	100	300	0.058	-33.952	-19.942	PASS
11N20SISO	2412	30	10000	100	300	0.061	-43.403	-19.939	PASS
11N20SISO	2412	10000	26000	100	300	0.061	-34.005	-19.939	PASS
11N20SISO	2437	30	10000	100	300	0.549	-44.384	-19.451	PASS
11N20SISO	2437	10000	26000	100	300	0.549	-34.427	-19.451	PASS
11N20SISO	2462	30	10000	100	300	0.024	-43.763	-19.976	PASS
11N20SISO	2462	10000	26000	100	300	0.024	-34.028	-19.976	PASS

