

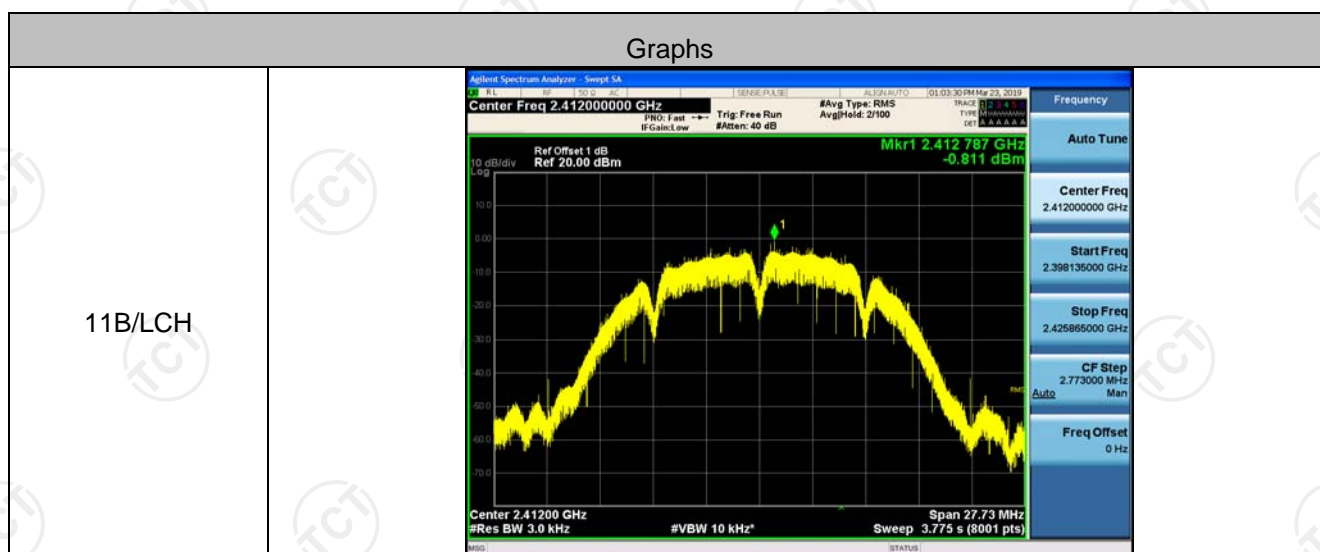


Power Spectral Density

Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	-0.811	PASS
11B	MCH	-0.852	PASS
11B	HCH	-1.503	PASS
11G	LCH	-3.083	PASS
11G	MCH	-2.472	PASS
11G	HCH	-2.432	PASS
11N20	LCH	-6.243	PASS
11N20	MCH	-4.408	PASS
11N20	HCH	-4.771	PASS
11N40	LCH	-9.378	PASS
11N40	MCH	-9.080	PASS
11N40	HCH	-9.701	PASS

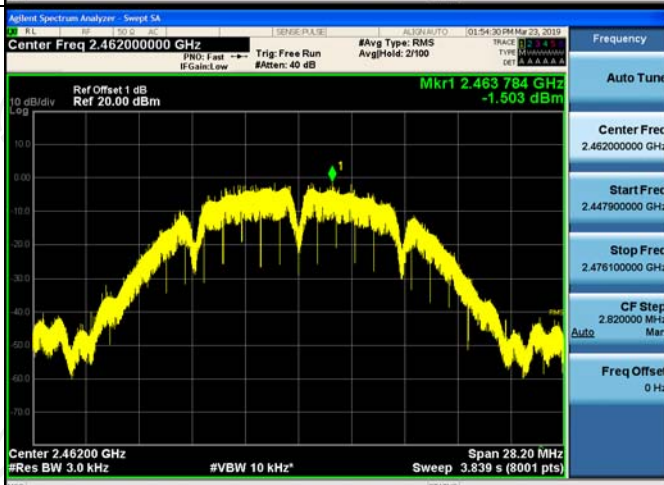
Test Graph



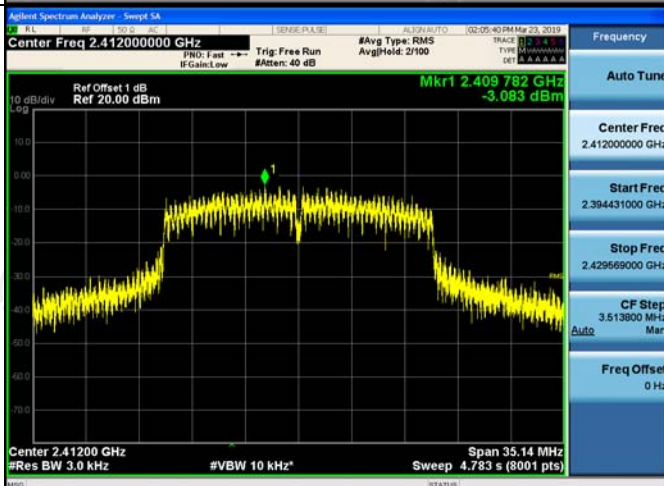
11B/MCH



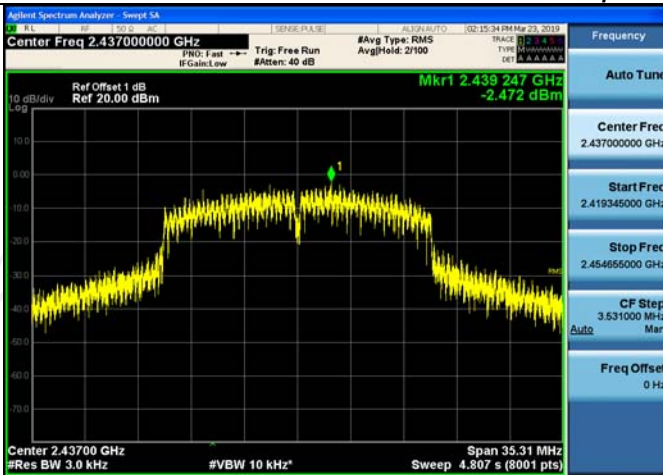
11B/HCH



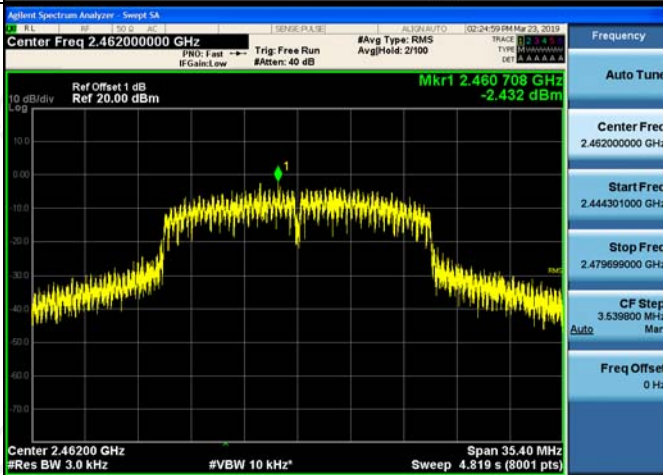
11G/LCH



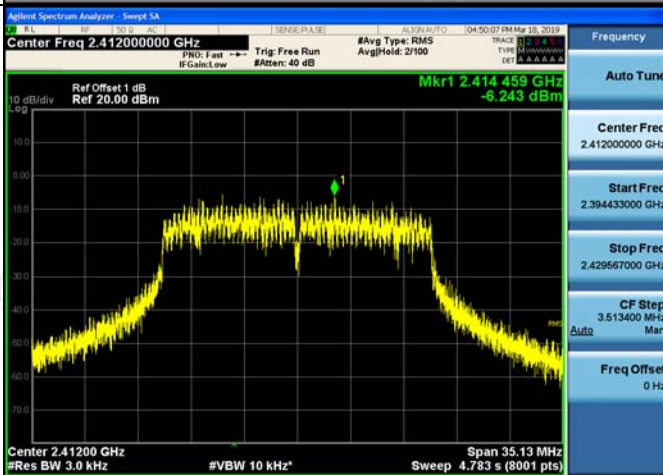
11G/MCH



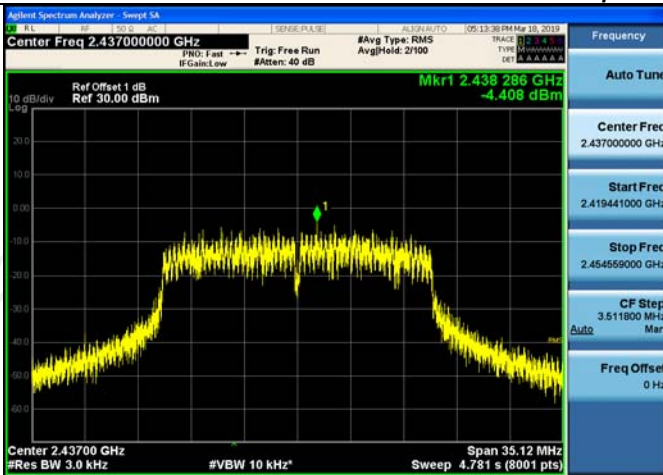
11G/HCH



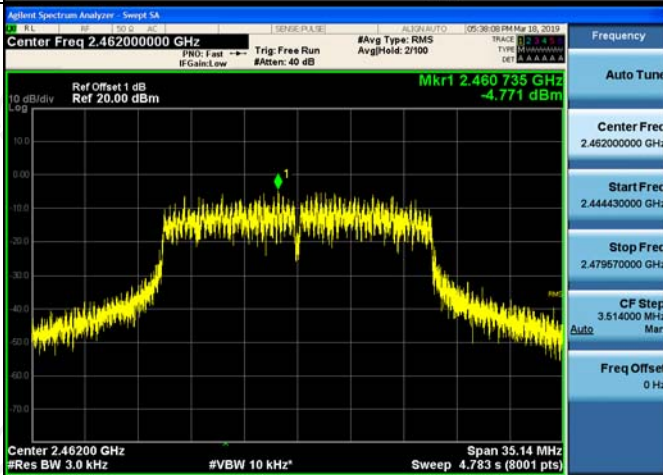
11N20/LCH



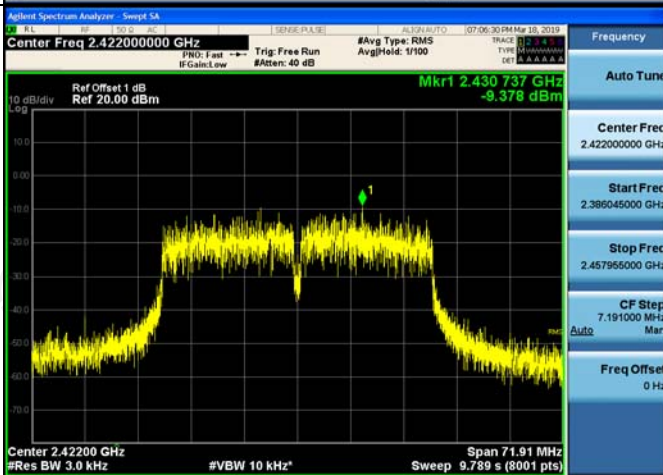
11N20/MCH



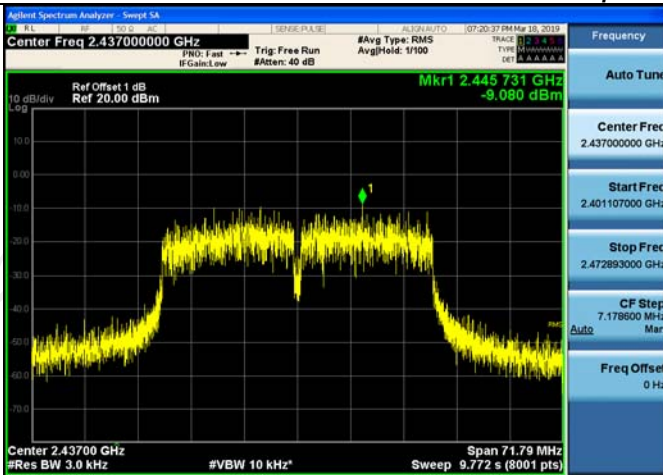
11N20/HCH



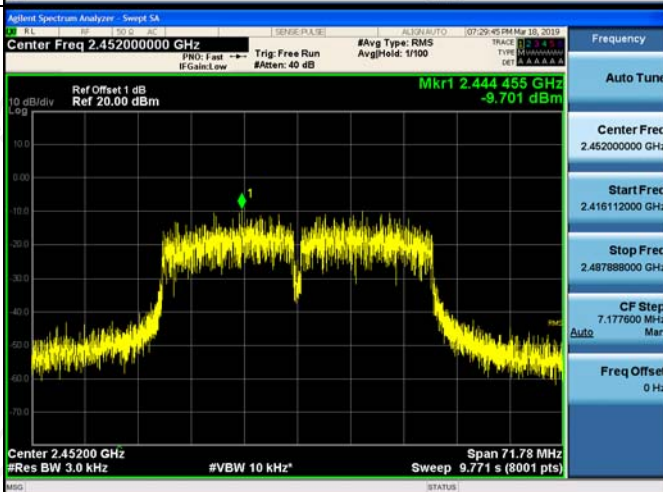
11N40/LCH



11N40/MCH



11N40/HCH



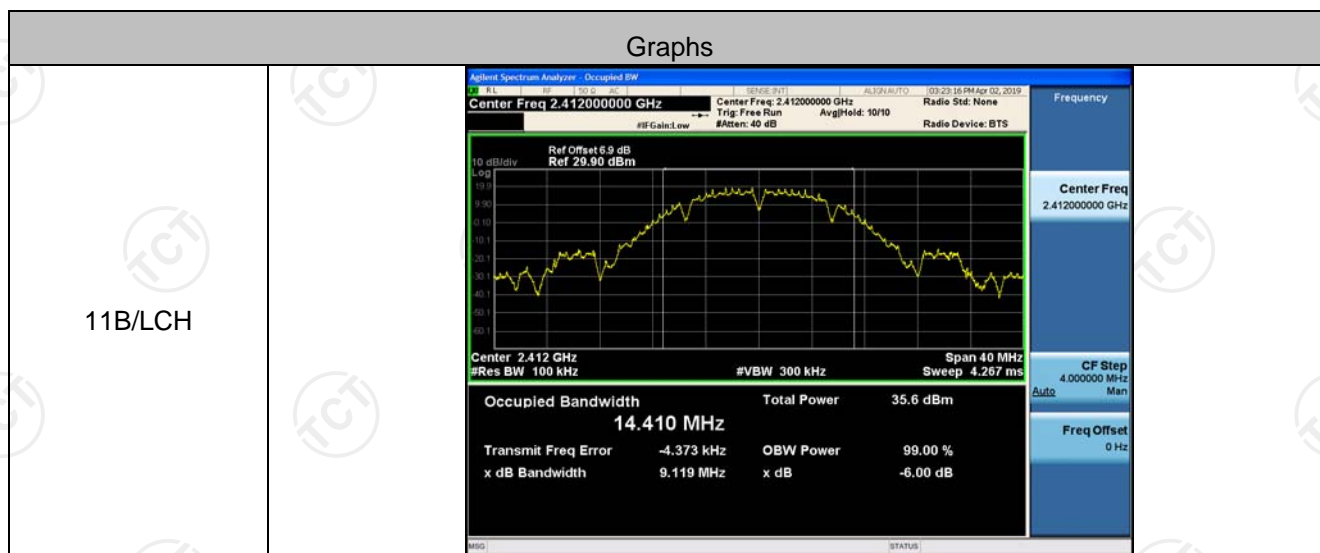
Antenna 1

6dB Occupied Bandwidth

Result Table

Mode	Channel	6dB Bandwidth [MHz]	99% OBW [MHz]	Verdict
11B	LCH	9.119	14.410	PASS
11B	MCH	10.03	14.534	PASS
11B	HCH	9.983	14.634	PASS
11G	LCH	15.03	17.847	PASS
11G	MCH	15.12	18.308	PASS
11G	HCH	15.07	19.499	PASS
11N20	LCH	13.80	17.162	PASS
11N20	MCH	15.04	17.200	PASS
11N20	HCH	13.88	17.386	PASS
11N40	LCH	33.87	35.690	PASS
11N40	MCH	32.58	35.873	PASS
11N40	HCH	35.04	35.688	PASS

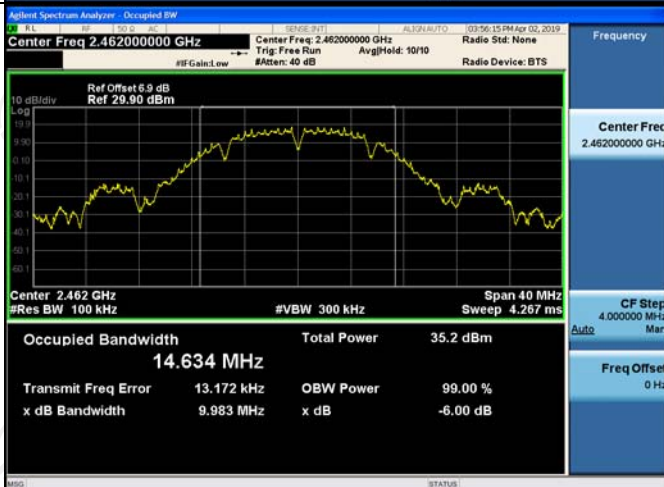
Test Graph



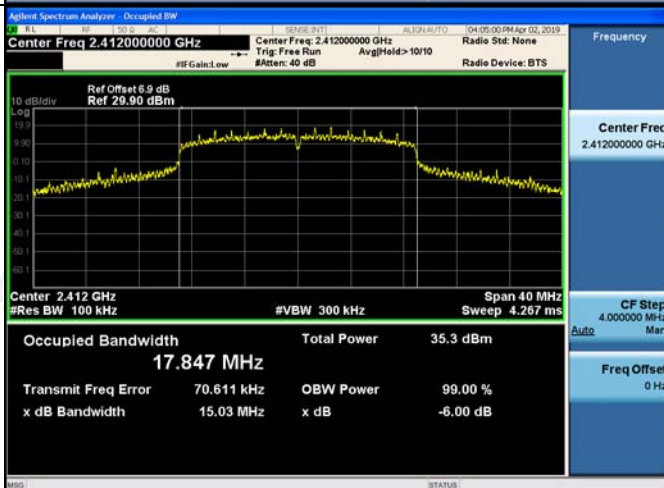
11B/MCH



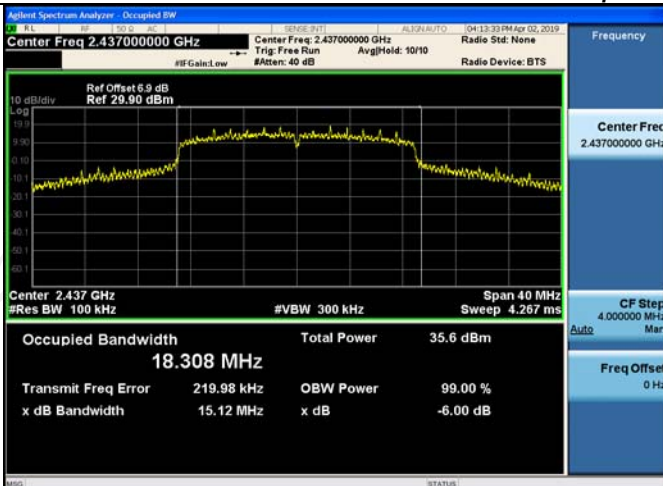
11B/HCH



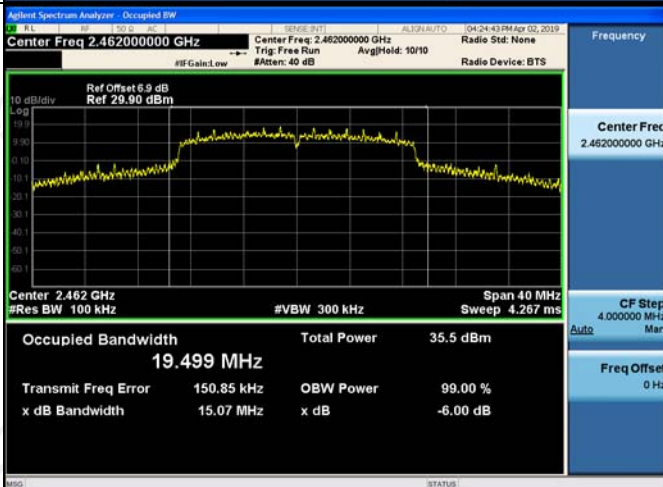
11G/LCH



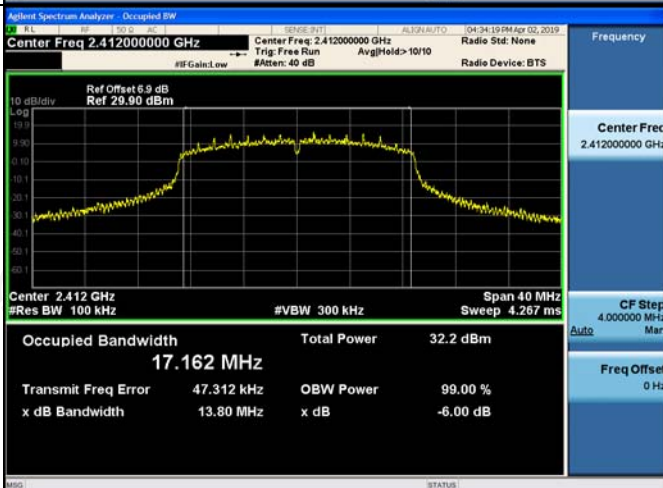
11G/MCH



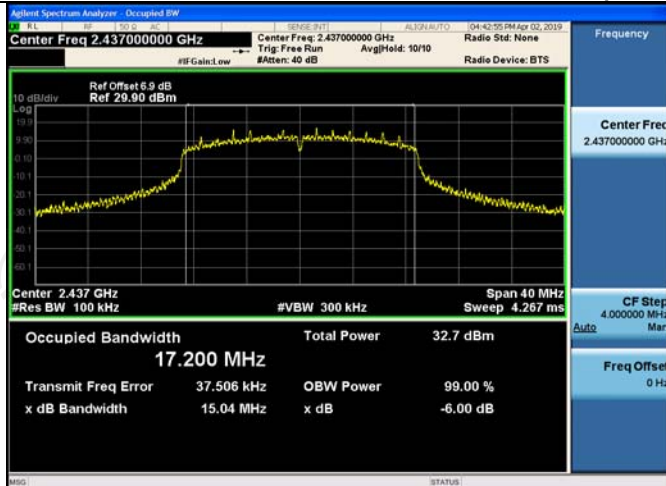
11G/HCH



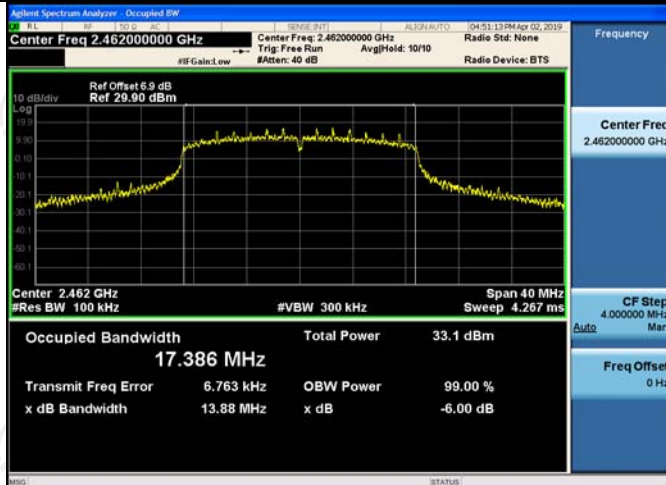
11N20/LCH



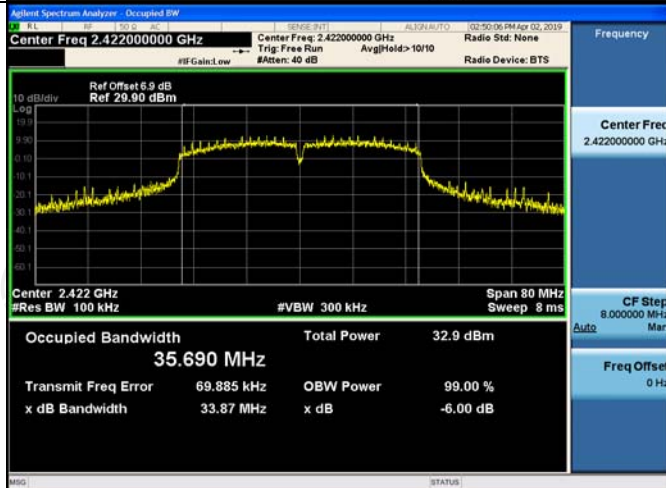
11N20/MCH



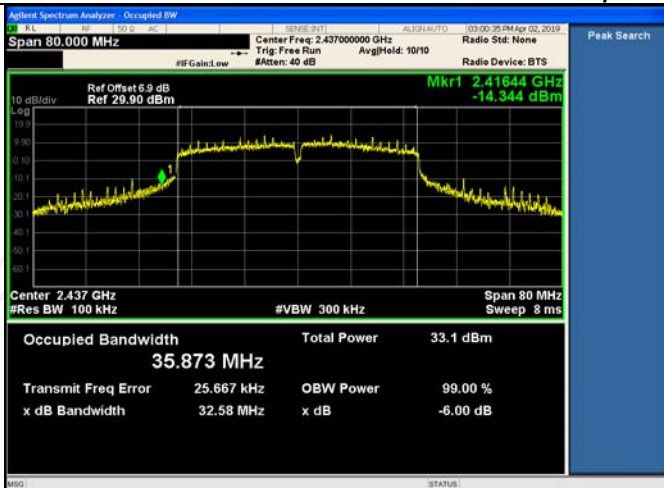
11N20/HCH



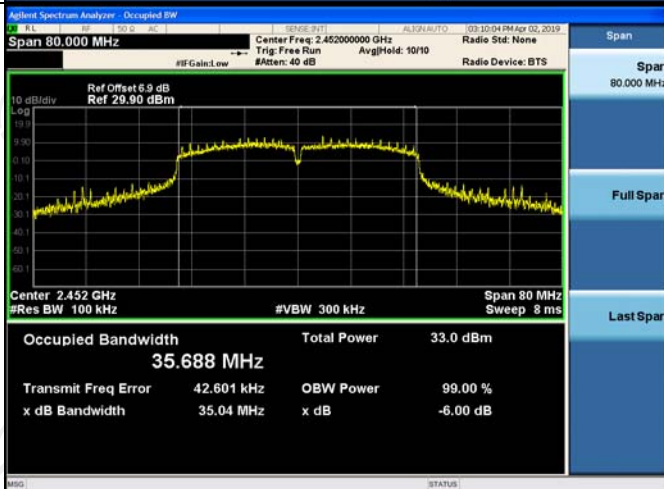
11N40/LCH



11N40/MCH



11N40/HCH

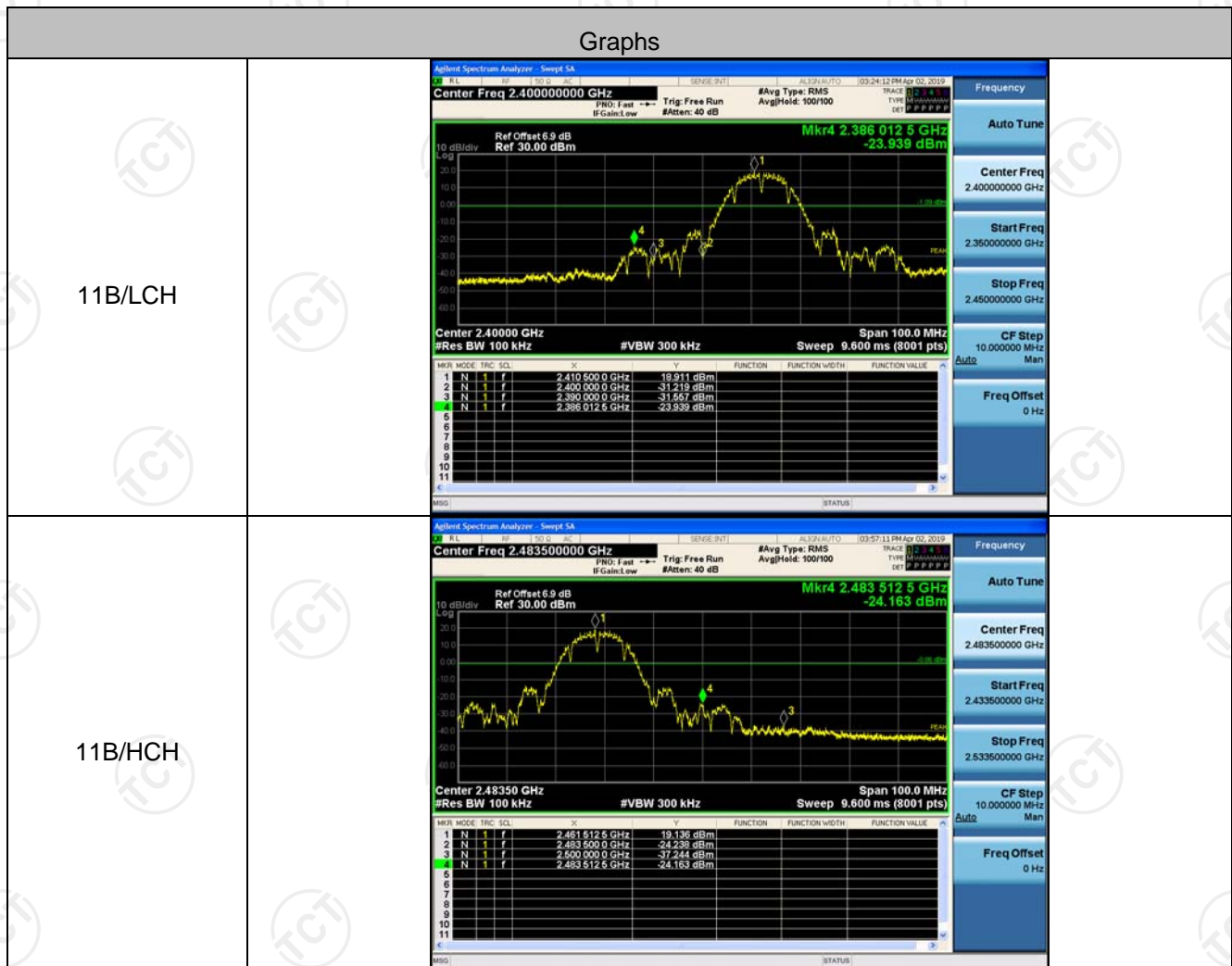


Band-edge for RF Conducted Emissions

Result Table

Mode	Channel	Carrier Power [dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	18.911	-23.939	-1.09	PASS
11B	HCH	19.136	-24.163	-0.86	PASS
11G	LCH	18.442	-18.591	-1.56	PASS
11G	HCH	19.057	-15.817	-0.94	PASS
11N20	LCH	15.717	-31.510	-4.28	PASS
11N20	HCH	16.493	-25.677	-3.51	PASS
11N40	LCH	13.169	-15.790	-6.83	PASS
11N40	HCH	13.267	-14.048	-6.73	PASS

Test Graph



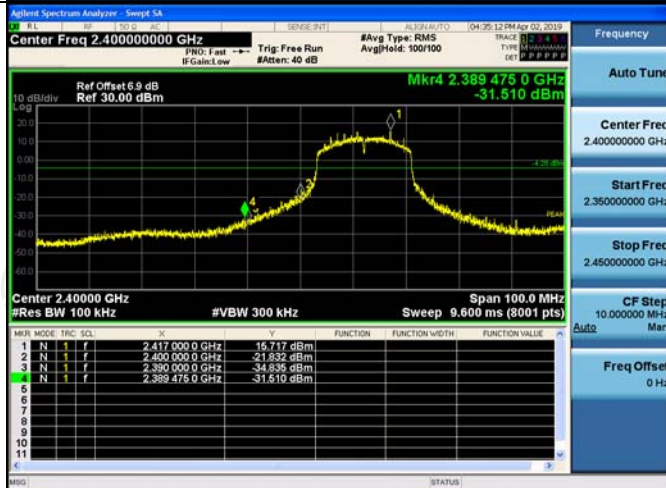
11G/LCH



11G/HCH



11N20/LCH



11N20/HCH



11N40/LCH



11N40/HCH

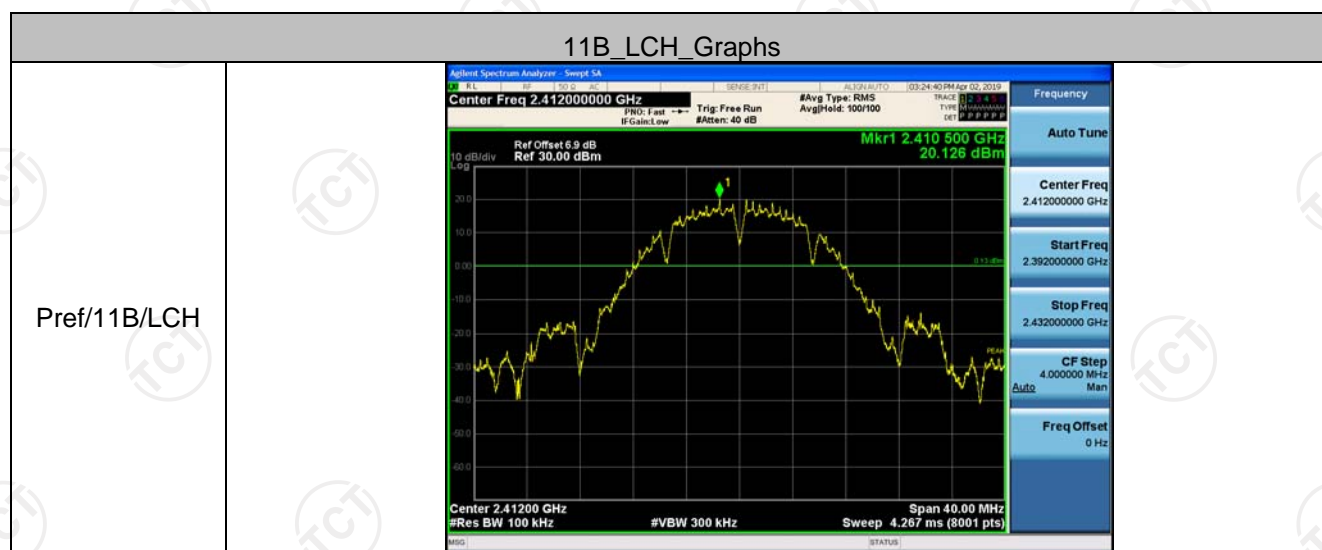


RF Conducted Spurious Emissions

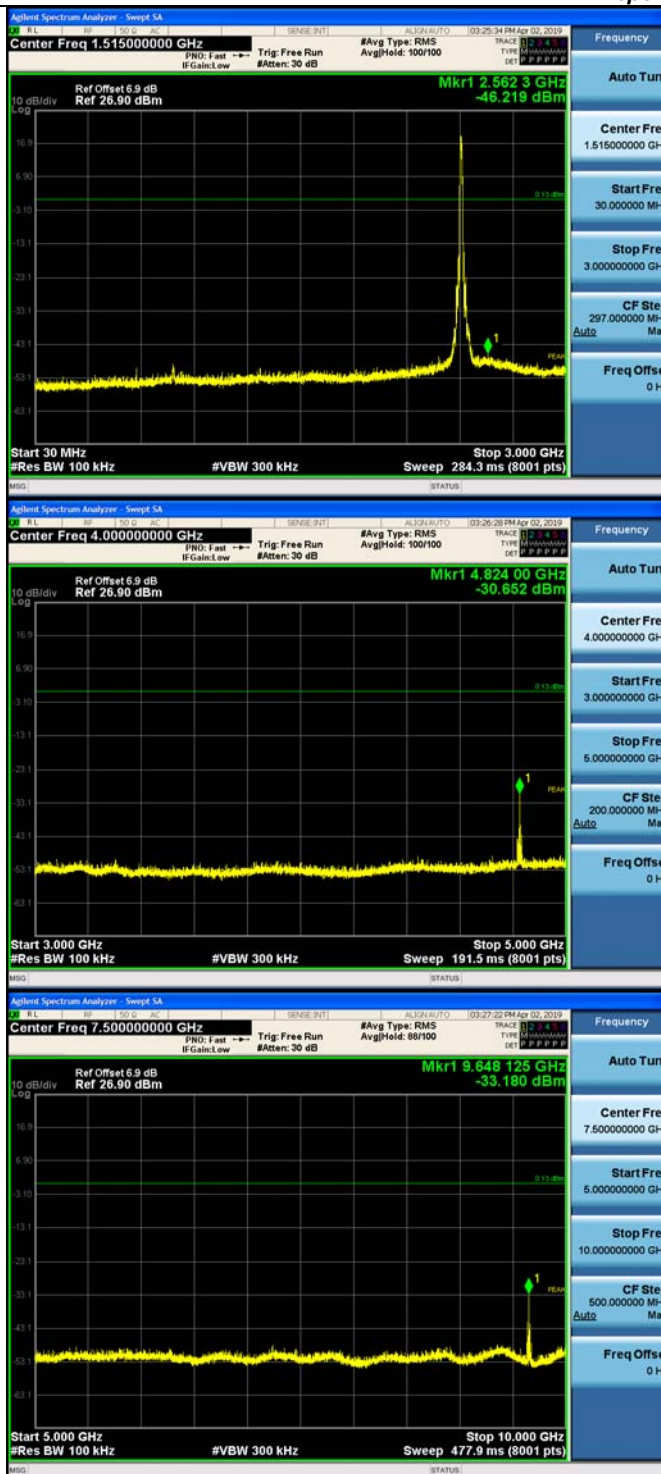
Result Table

Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
11B	LCH	20.126	<Limit	PASS
11B	MCH	18.954	<Limit	PASS
11B	HCH	18.498	<Limit	PASS
11G	LCH	18.946	<Limit	PASS
11G	MCH	18.805	<Limit	PASS
11G	HCH	18.219	<Limit	PASS
11N20	LCH	16.780	<Limit	PASS
11N20	MCH	15.657	<Limit	PASS
11N20	HCH	17.260	<Limit	PASS
11N40	LCH	13.181	<Limit	PASS
11N40	MCH	14.113	<Limit	PASS
11N40	HCH	12.673	<Limit	PASS

Test Graph



Puw/11B/LCH





11B_MCH_Graphs

Pref/11B/MCH



Puw/11B/MCH





11B_HCH_Graphs

Pref/11B/HCH



Puw/11B/HCH

