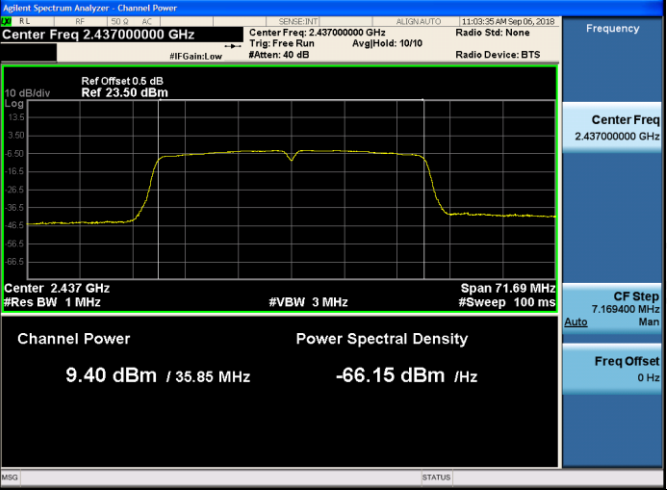
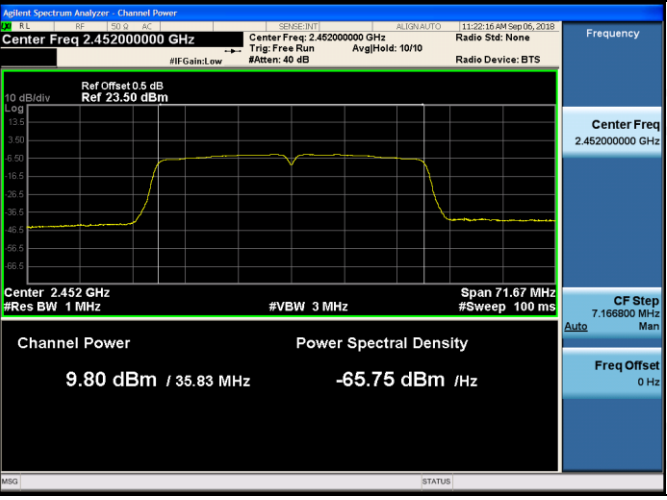


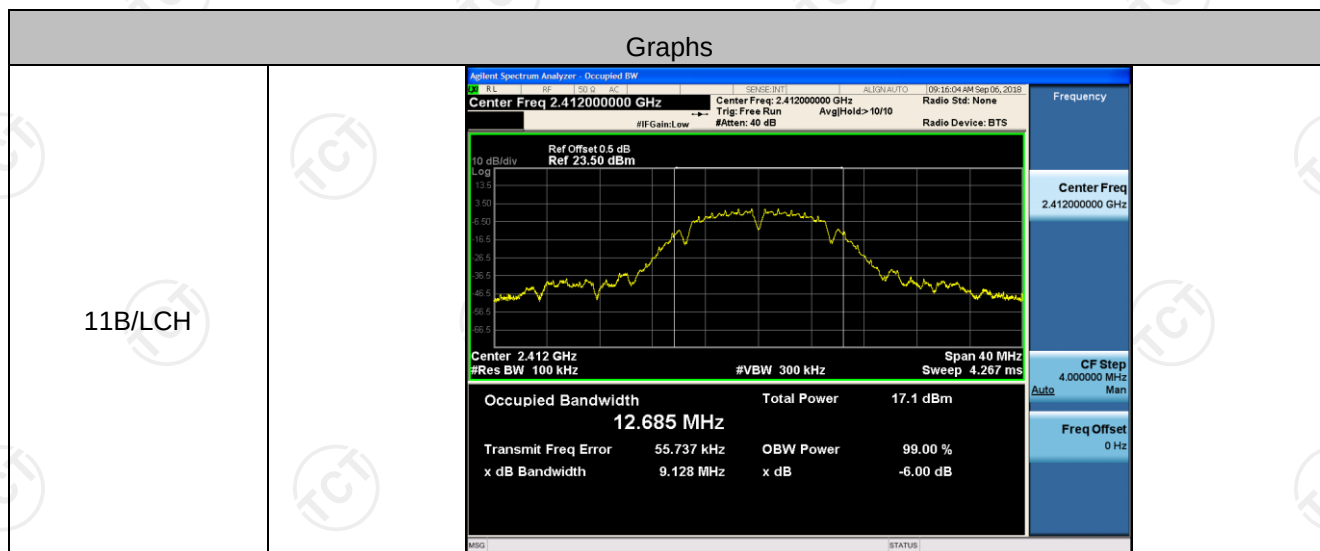
11N40SISO/MCH	 Agilent Spectrum Analyzer - Channel Power Center Freq 2.437000000 GHz Ref Offset 0.5 dB Ref 23.50 dBm Center 2.437 GHz #Res BW 1 MHz Channel Power 9.40 dBm / 35.85 MHz Power Spectral Density -66.15 dBm / Hz Center Freq 2.43700000 GHz CF Step 7.169400 MHz Freq Offset 0 Hz
11N40SISO/HCH	 Agilent Spectrum Analyzer - Channel Power Center Freq 2.452000000 GHz Ref Offset 0.5 dB Ref 23.50 dBm Center 2.452 GHz #Res BW 1 MHz Channel Power 9.80 dBm / 35.83 MHz Power Spectral Density -65.75 dBm / Hz Center Freq 2.452000000 GHz CF Step 7.166800 MHz Freq Offset 0 Hz

6dB Occupied Bandwidth

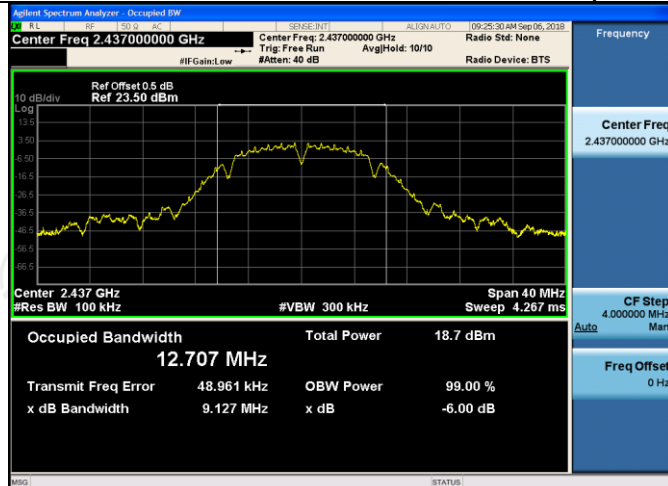
Result Table

Mode	Channel	6dB Bandwidth [MHz]	99% OBW [MHz]	Verdict
11B	LCH	9.128	12.685	PASS
11B	MCH	9.127	12.707	PASS
11B	HCH	9.124	12.632	PASS
11G	LCH	16.37	16.435	PASS
11G	MCH	16.38	16.434	PASS
11G	HCH	16.40	16.451	PASS
11N20SISO	LCH	17.60	17.564	PASS
11N20SISO	MCH	17.59	17.556	PASS
11N20SISO	HCH	17.58	17.561	PASS
11N40SISO	LCH	36.08	35.854	PASS
11N40SISO	MCH	36.07	35.847	PASS
11N40SISO	HCH	36.31	35.834	PASS

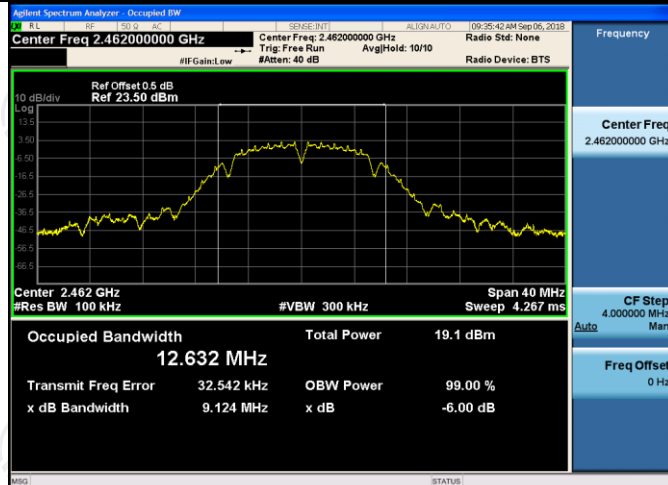
Test Graph



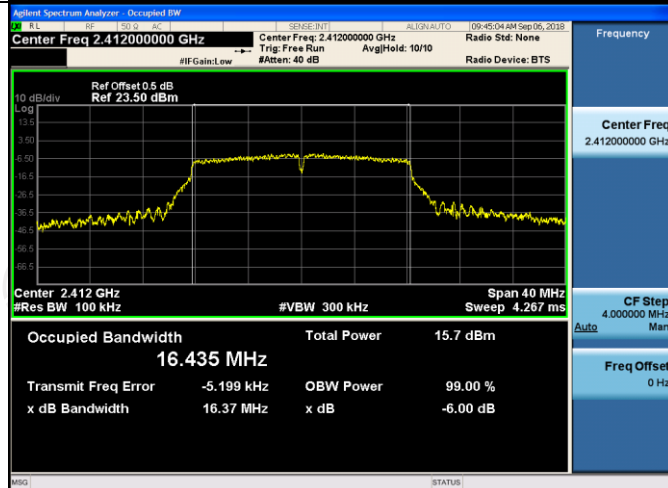
11B/MCH



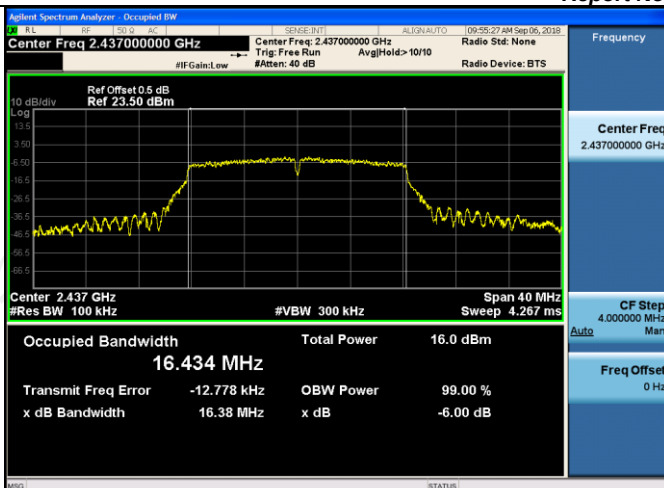
11B/HCH



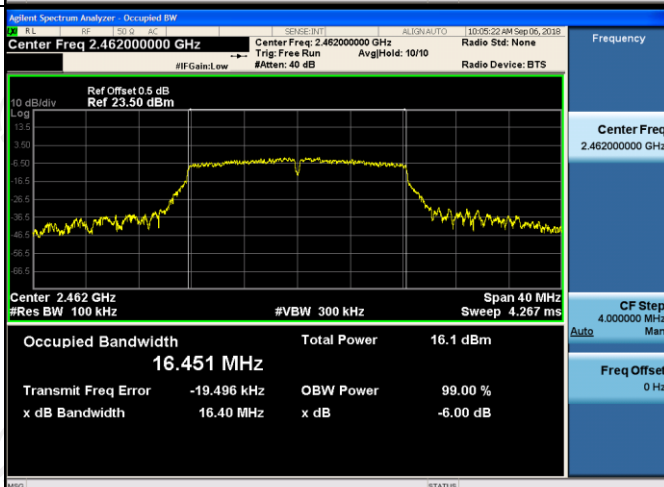
11G/LCH



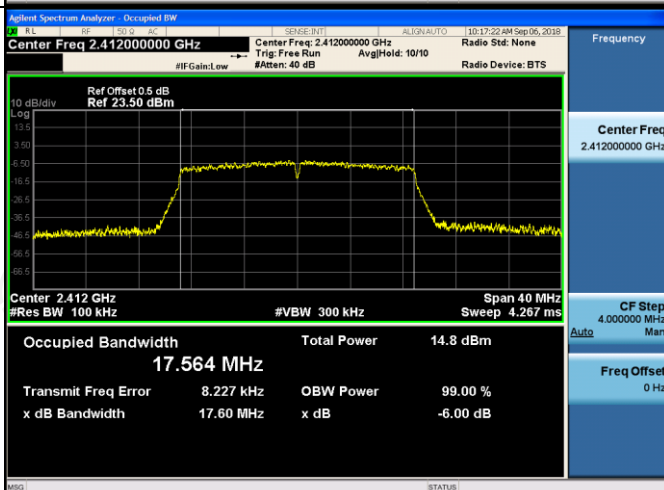
11G/MCH



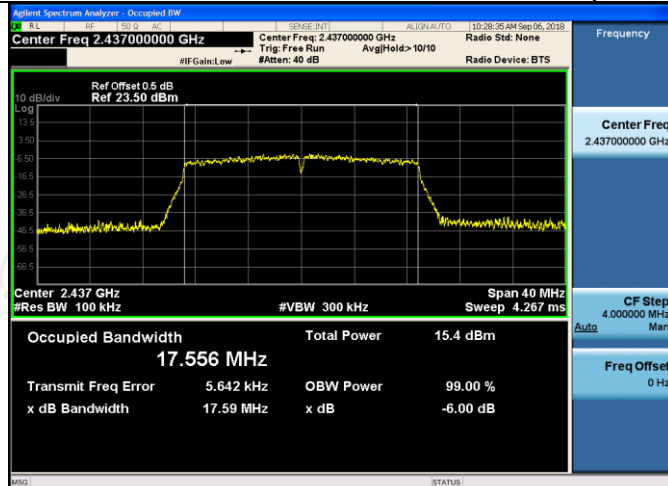
11G/HCH



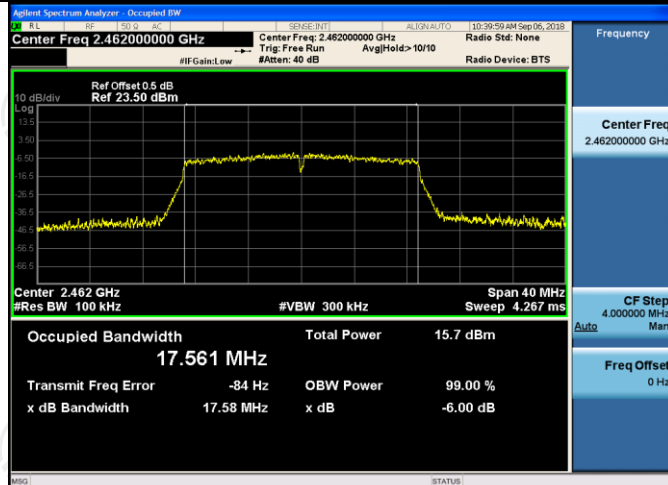
11N20SISO/LCH



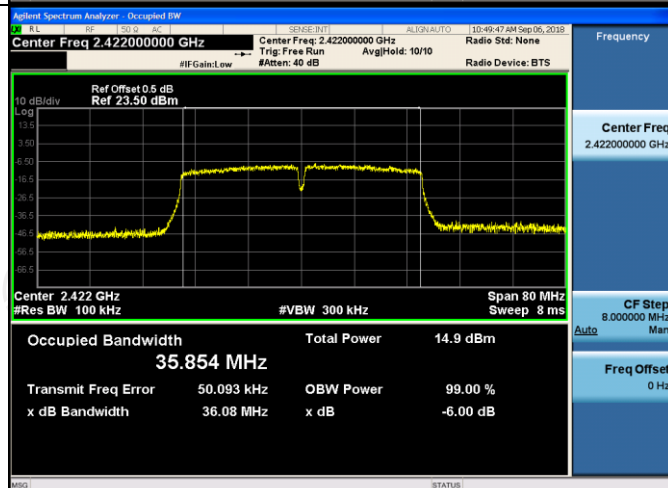
11N20SISO/MCH



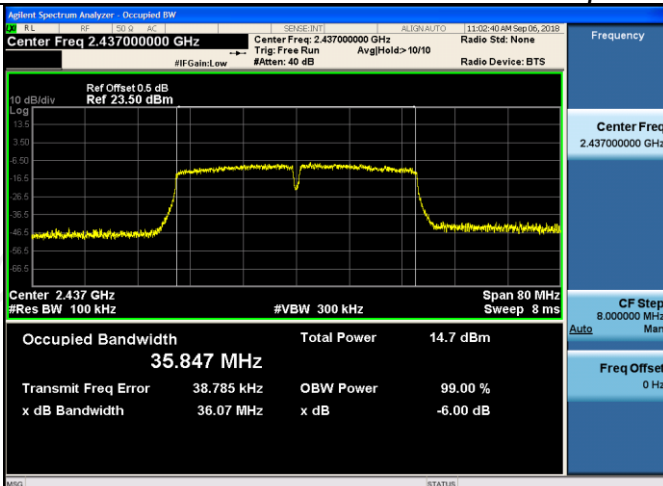
11N20SISO/HCH



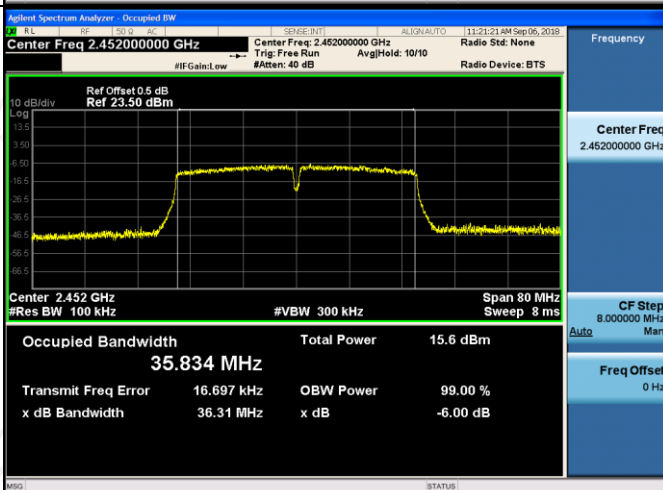
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH

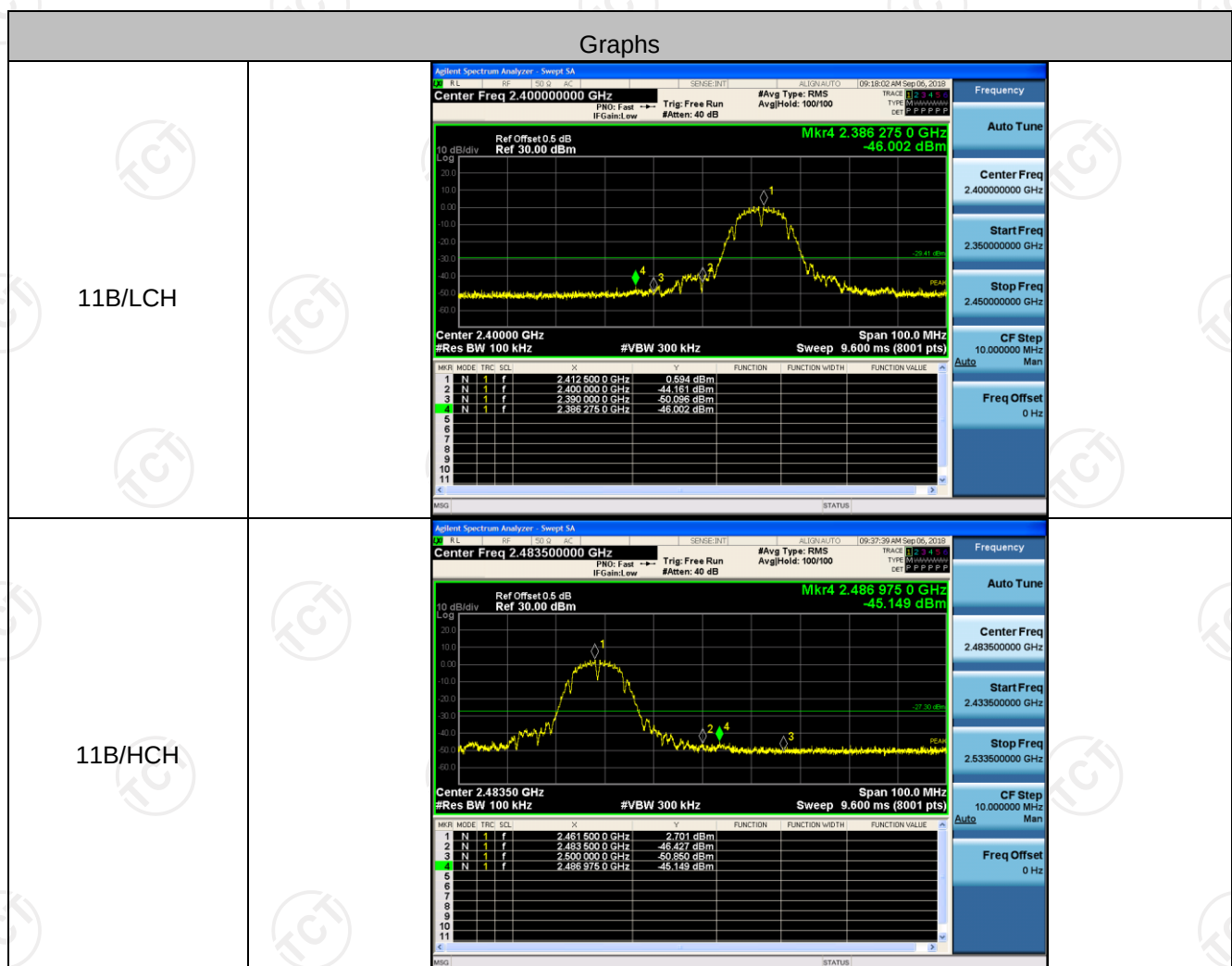


Band-edge for RF Conducted Emissions

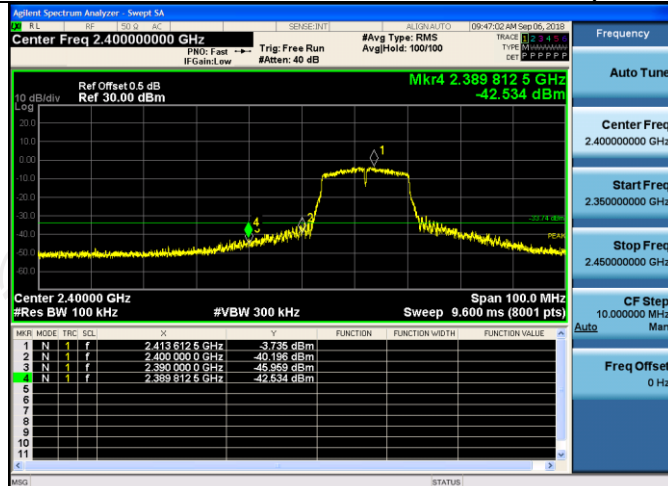
Result Table

Mode	Channel	Carrier Power [dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	0.594	-46.002	-29.41	PASS
11B	HCH	2.701	-45.149	-27.3	PASS
11G	LCH	-3.735	-42.534	-33.74	PASS
11G	HCH	-3.247	-42.891	-33.25	PASS
11N20SISO	LCH	-4.287	-44.082	-34.29	PASS
11N20SISO	HCH	-2.772	-39.015	-32.77	PASS
11N40SISO	LCH	-7.317	-44.177	-37.32	PASS
11N40SISO	HCH	-6.830	-39.275	-36.83	PASS

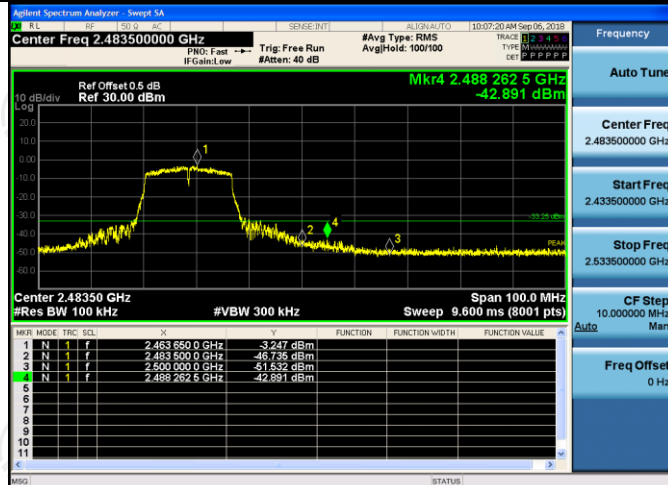
Test Graph



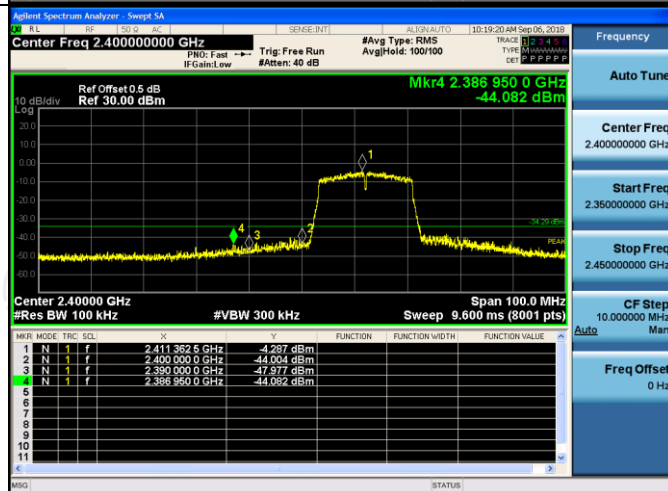
11G/LCH



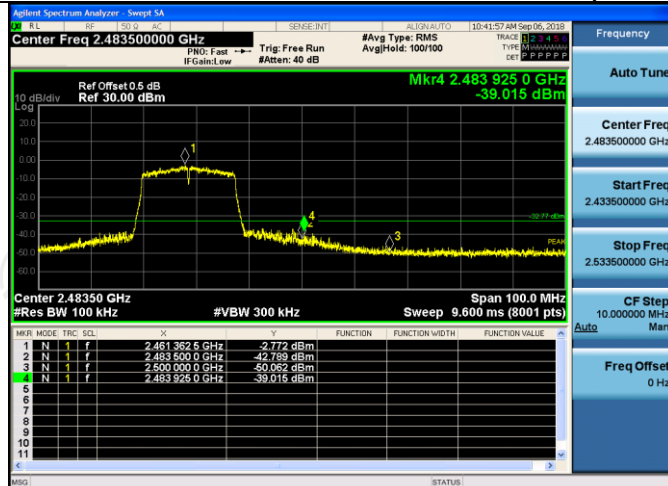
11G/HCH



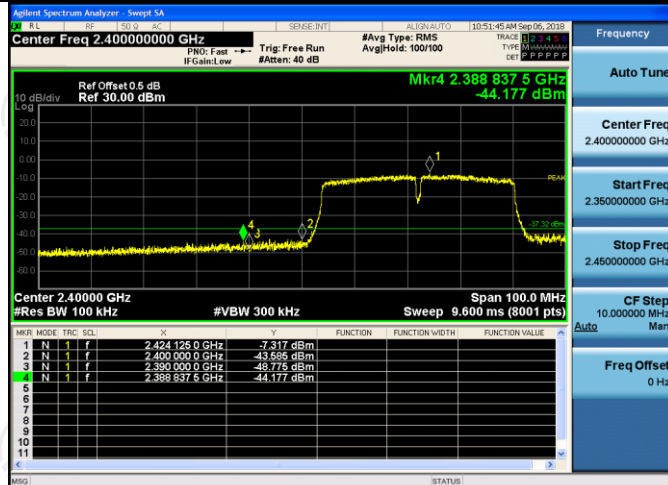
11N20SISO/LCH



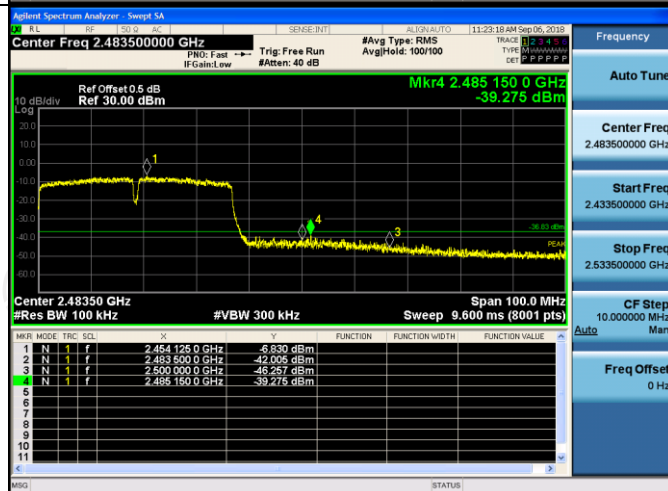
11N20SISO/HCH



11N40SISO/LCH



11N40SISO/HCH

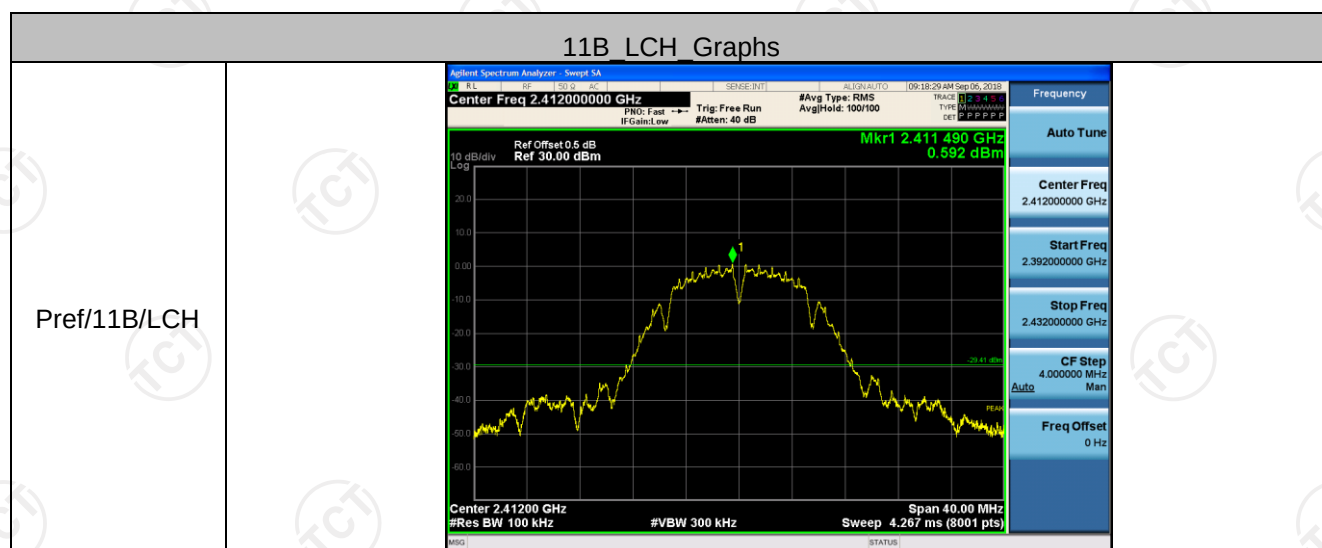


RF Conducted Spurious Emissions

Result Table

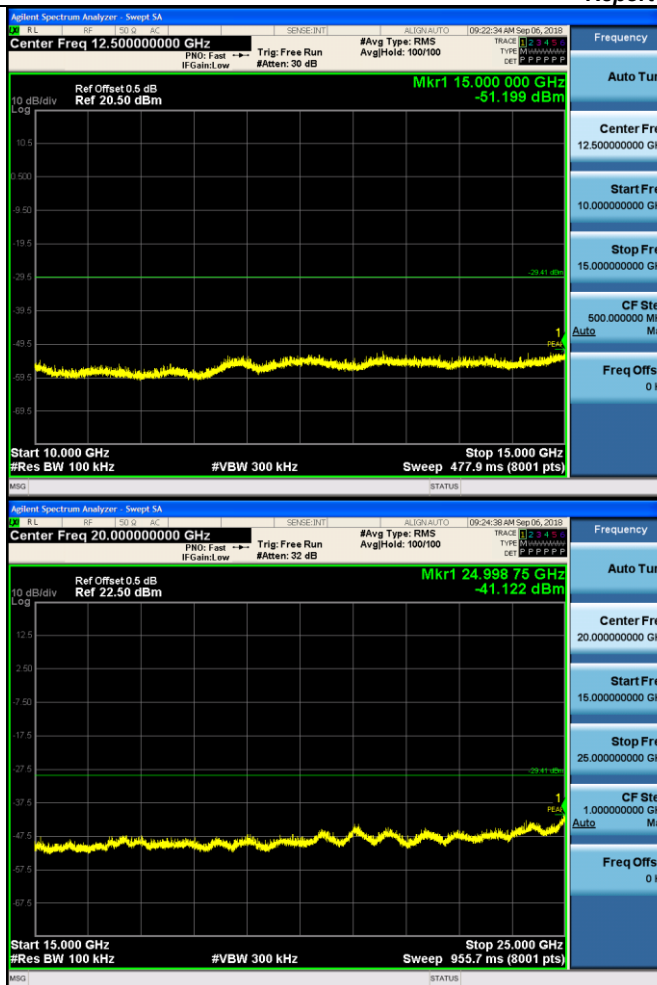
Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
11B	LCH	0.592	<Limit	PASS
11B	MCH	2.154	<Limit	PASS
11B	HCH	2.639	<Limit	PASS
11G	LCH	-3.604	<Limit	PASS
11G	MCH	-3.458	<Limit	PASS
11G	HCH	-3.267	<Limit	PASS
11N20SISO	LCH	-4.283	<Limit	PASS
11N20SISO	MCH	-3.432	<Limit	PASS
11N20SISO	HCH	-2.824	<Limit	PASS
11N40SISO	LCH	-7.242	<Limit	PASS
11N40SISO	MCH	-7.690	<Limit	PASS
11N40SISO	HCH	-7.045	<Limit	PASS

Test Graph



Puw/11B/LCH





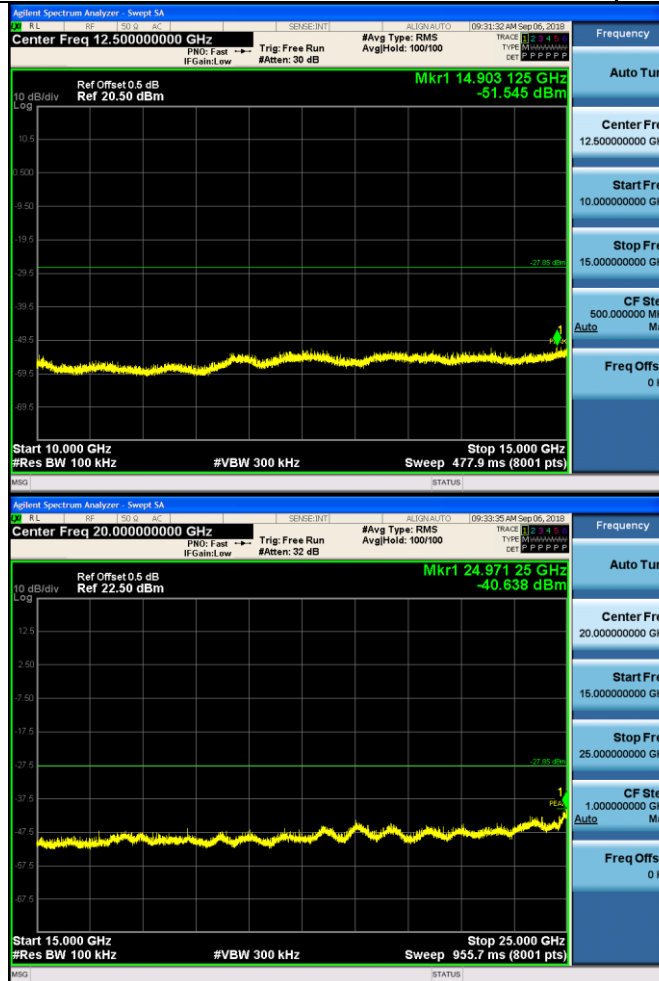
11B MCH Graphs

Pref/11B/MCH



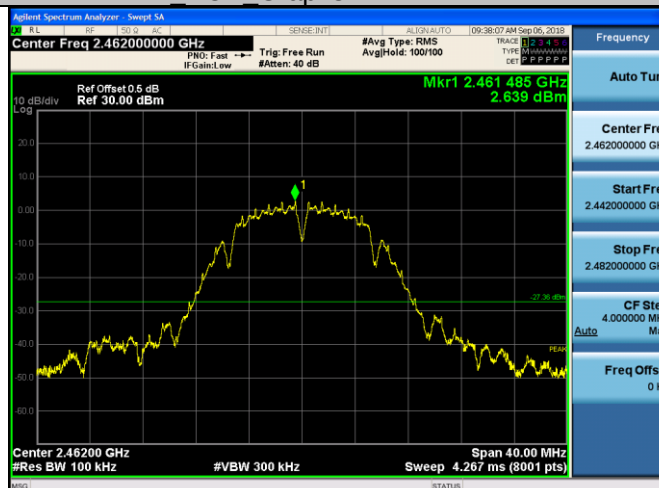
Puw/11B/MCH





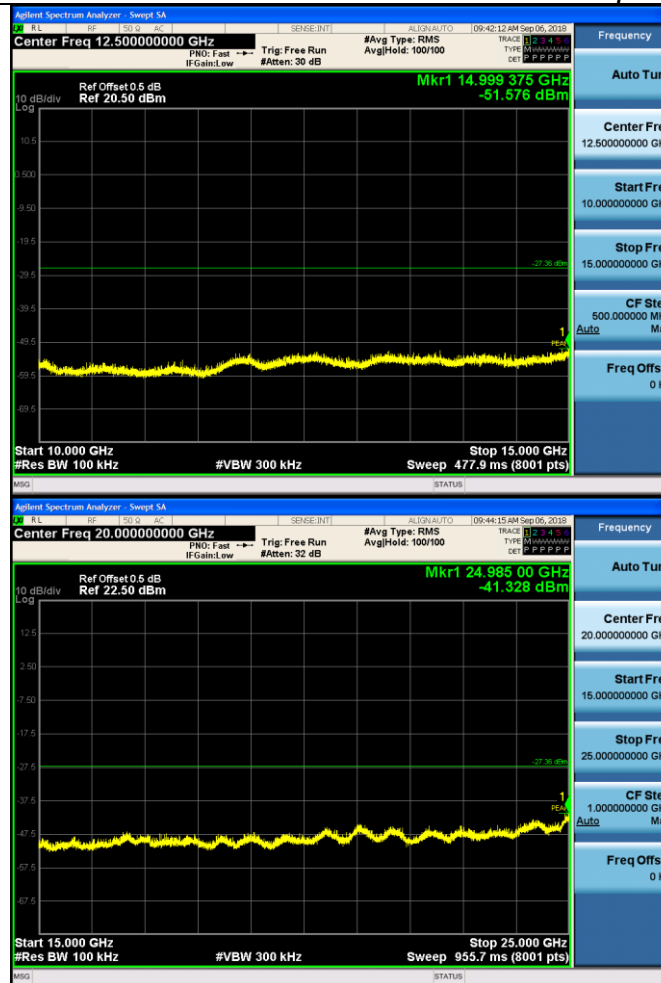
11B HCH Graphs

Pref/11B/HCH



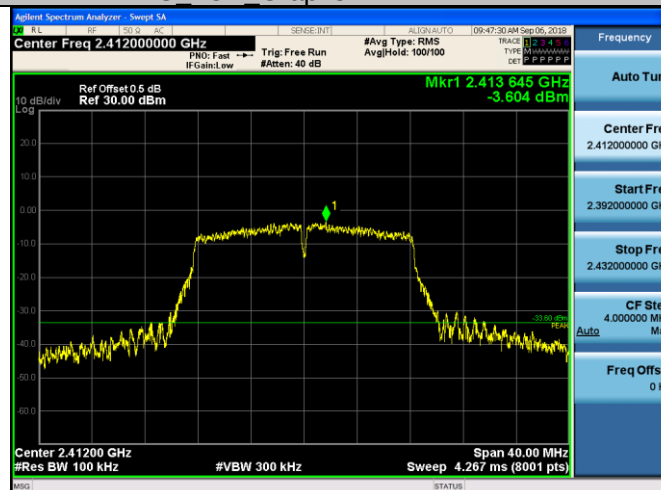
Puw/11B/HCH





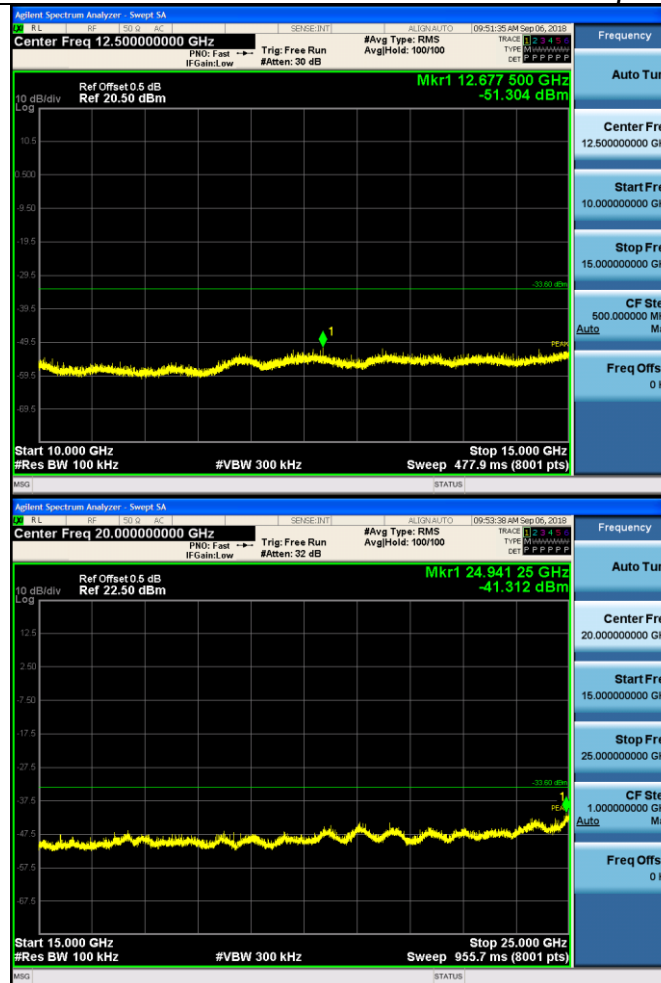
11G LCH Graphs

Pref/11G/LCH



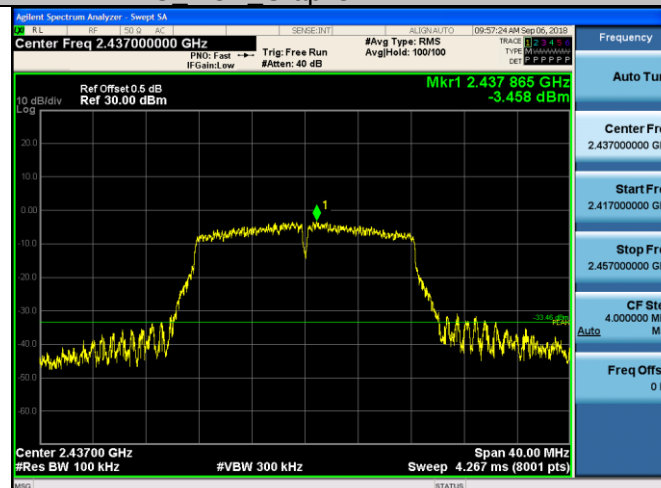
Puw/11G/LCH





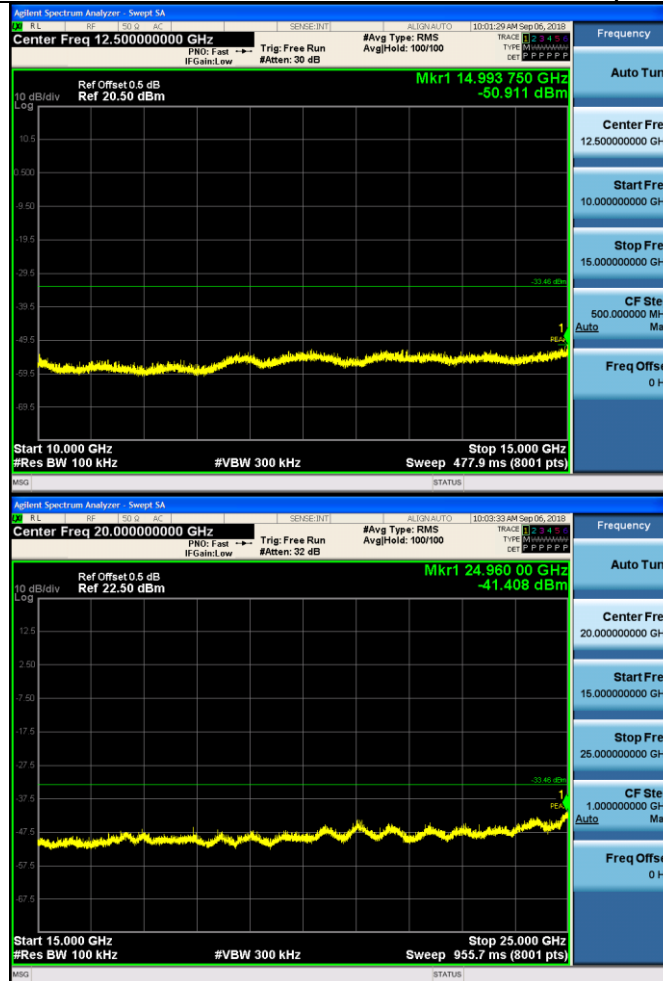
11G MCH Graphs

Pref/11G/MCH



Puw/11G/MCH





11G HCH Graphs

Pref/11G/HCH

