

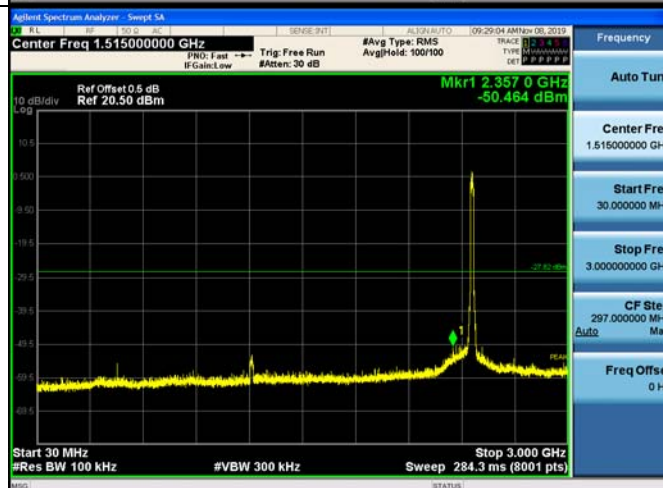


11N20SISO_HCH_Graphs

Pref/11N20SIS
O/HCH



Puw/11N20SIS
O/HCH

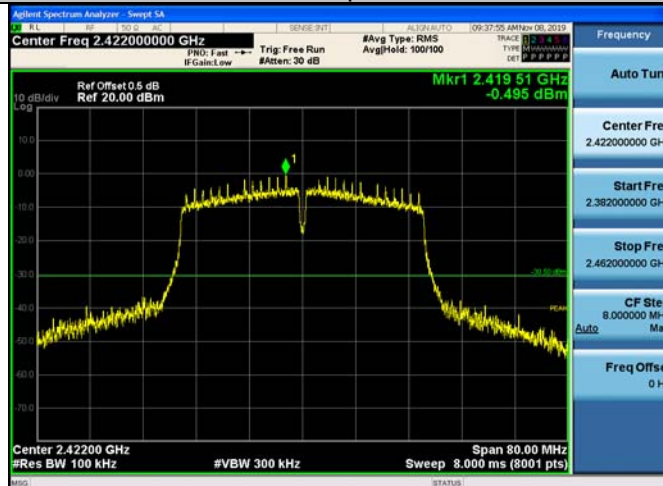




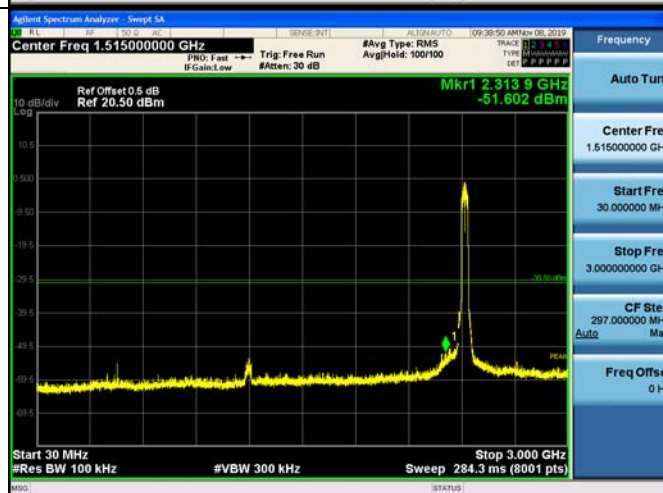


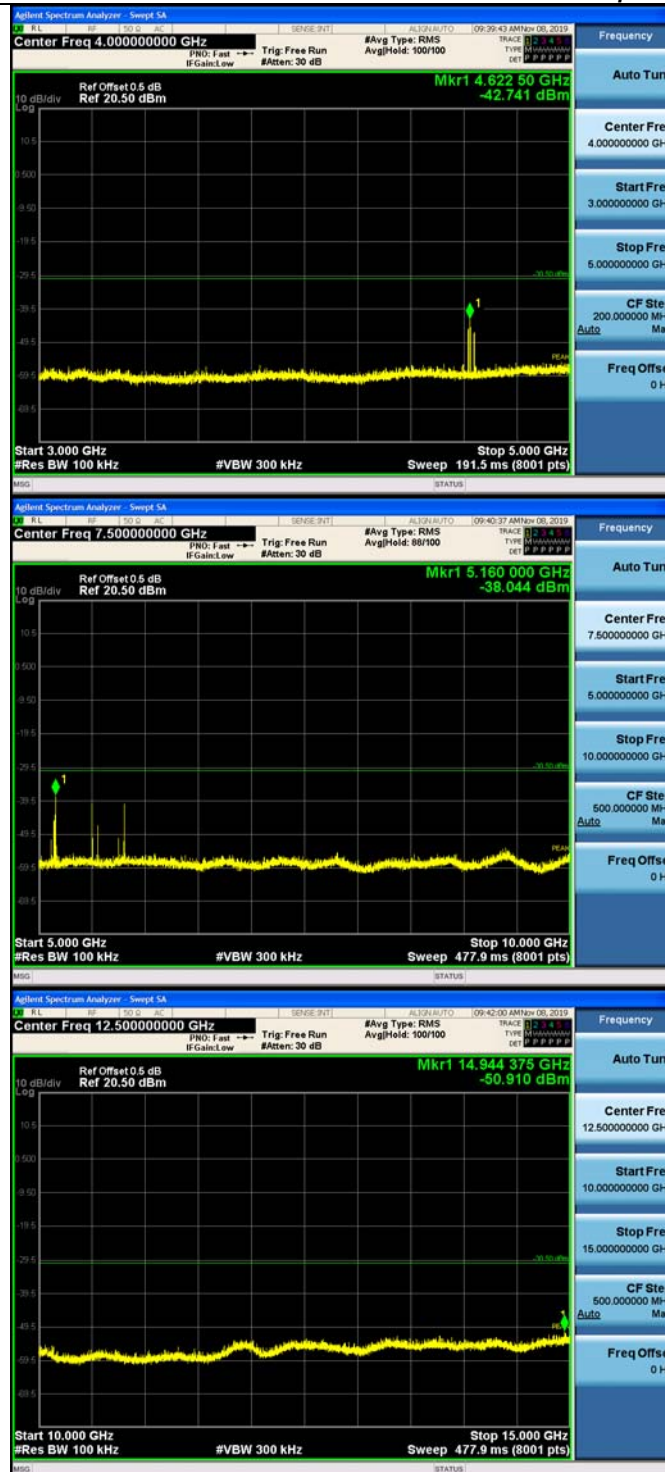
11N40SISO_LCH_Graphs

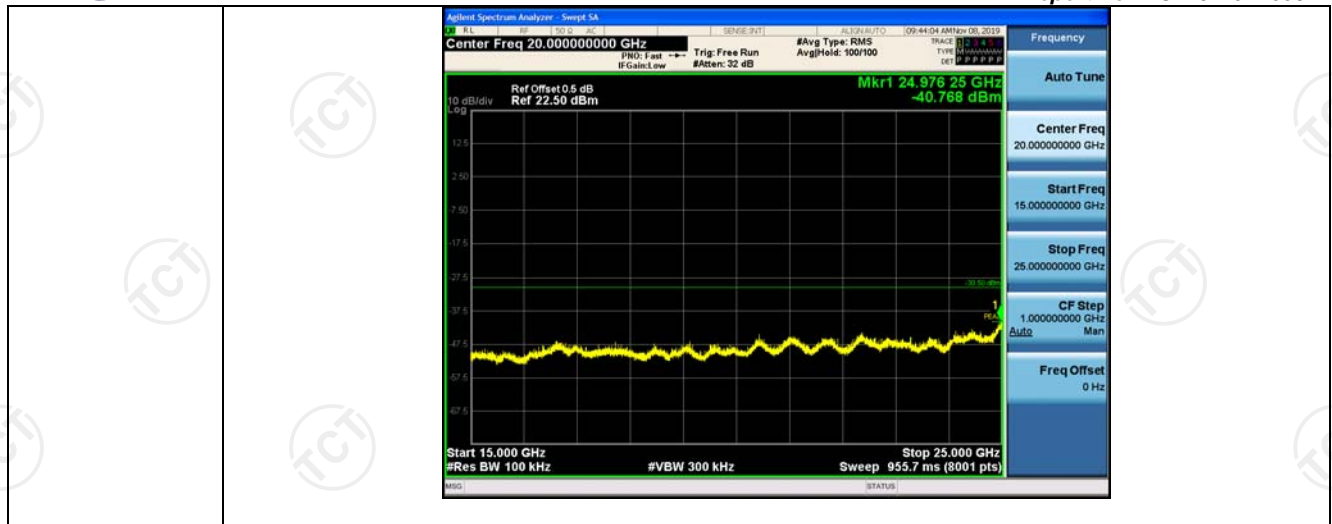
Pref/11N40SIS
O/LCH



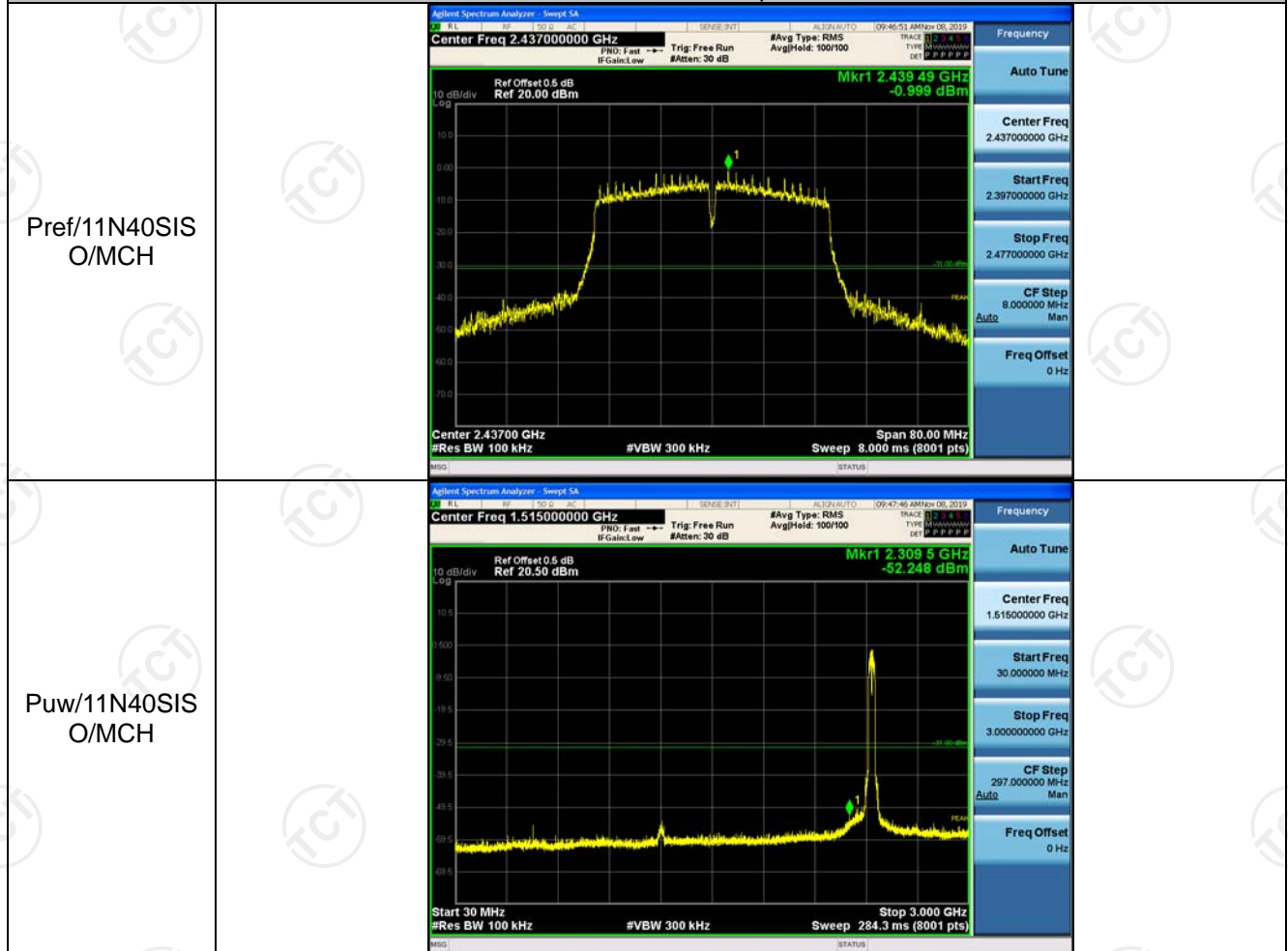
Puw/11N40SIS
O/LCH



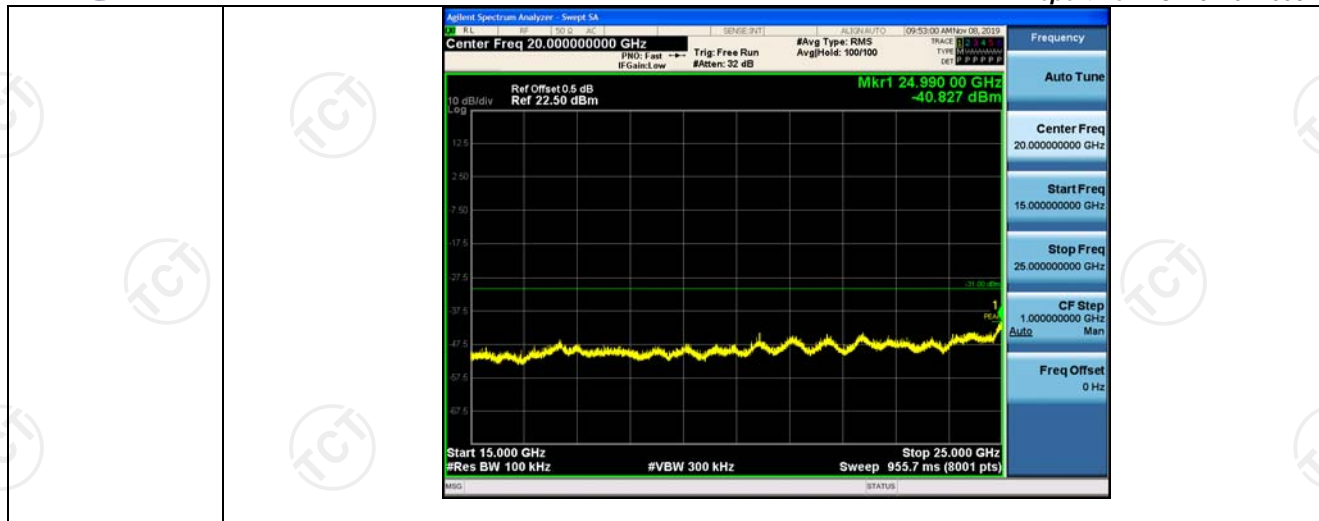




11N40SISO_MCH_Graphs





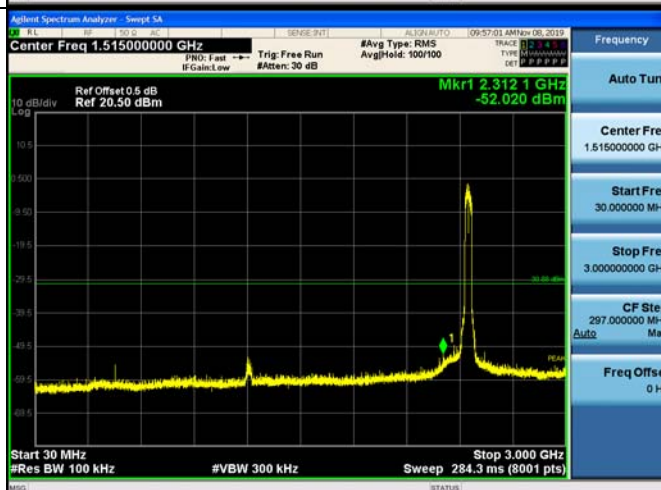


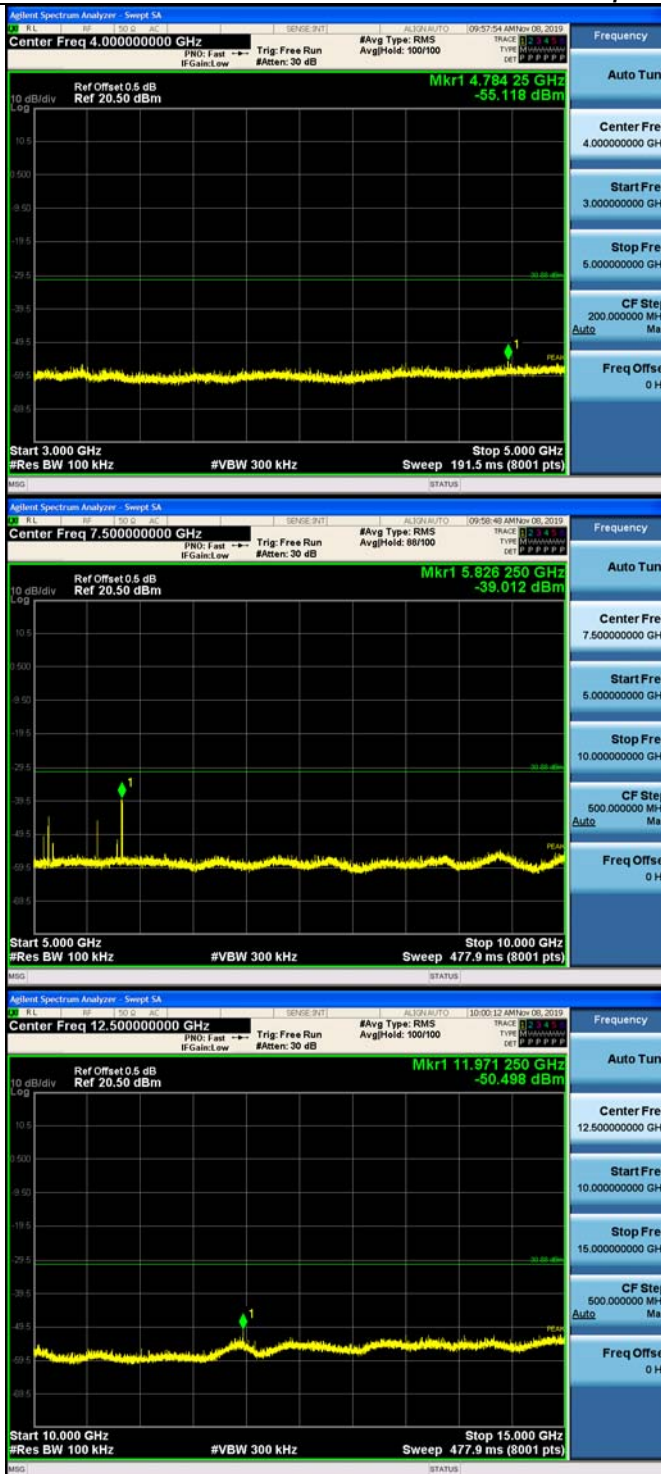
11N40SISO_HCH_Graphs

Pref/11N40SIS
O/HCH



Puw/11N40SIS
O/HCH





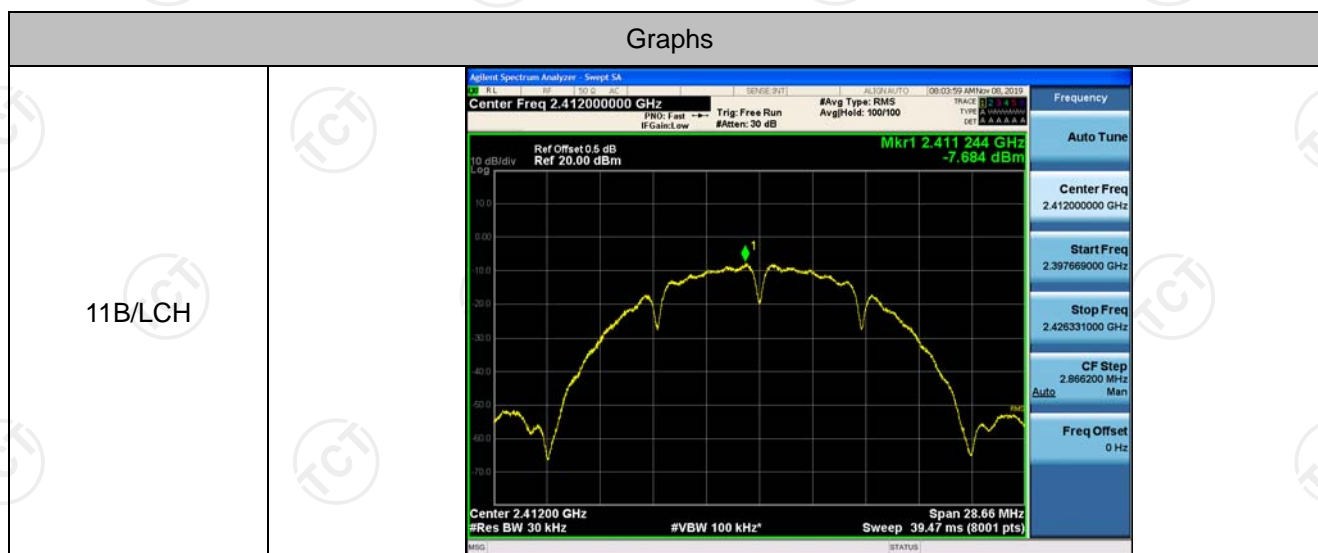


Power Spectral Density

Result Table

Mode	Channel	AVG Power Spectral Density [dBm]	Verdict
11B	LCH	-7.684	PASS
11B	MCH	-7.655	PASS
11B	HCH	-7.124	PASS
11G	LCH	-9.904	PASS
11G	MCH	-9.486	PASS
11G	HCH	-9.791	PASS
11N20SISO	LCH	-11.567	PASS
11N20SISO	MCH	-11.974	PASS
11N20SISO	HCH	-11.934	PASS
11N40SISO	LCH	-14.295	PASS
11N40SISO	MCH	-14.613	PASS
11N40SISO	HCH	-14.868	PASS

Test Graph



11B/MCH



11B/HCH



11G/LCH



11G/MCH



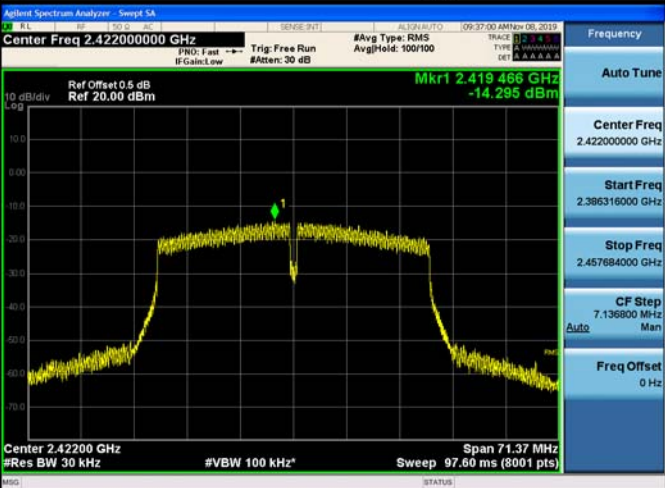


11G/HCH

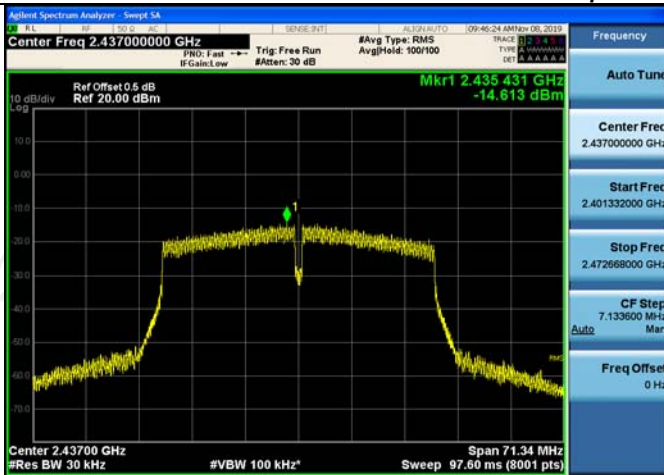


11N20SISO/LCH

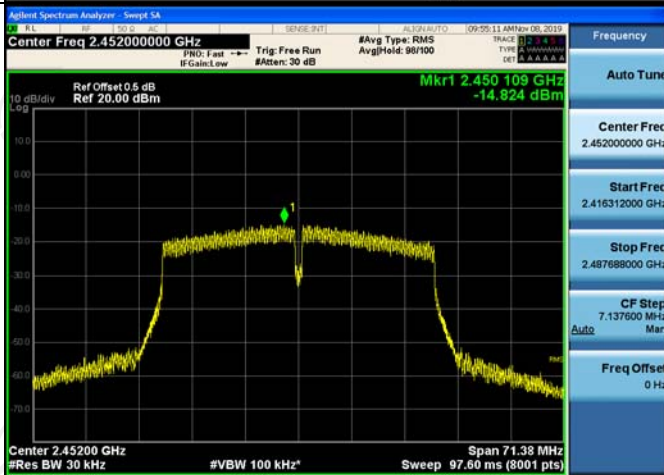


11N20SISO/MCH	
11N20SISO/HCH	
11N40SISO/LCH	

11N40SISO/MCH



11N40SISO/HCH



Duty Cycle

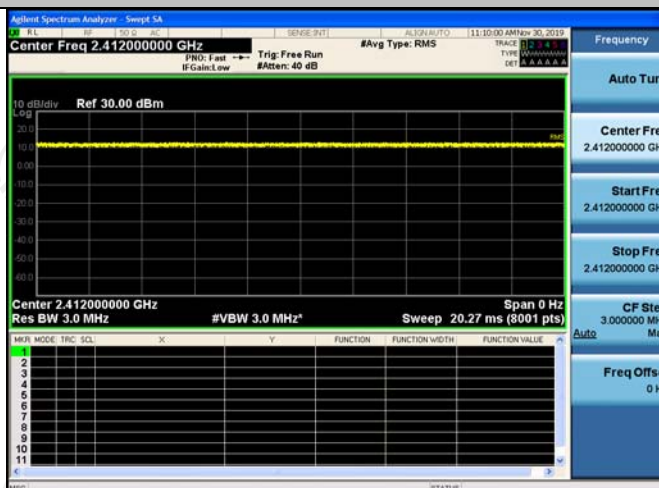
Result Table

Mode	Channel	Meas.Level [dBm]
11B	LCH	100
11B	MCH	100
11B	HCH	100
11G	LCH	100
11G	MCH	100
11G	HCH	100
11N20SISO	LCH	100
11N20SISO	MCH	100
11N20SISO	HCH	100
11N40SISO	LCH	100
11N40SISO	MCH	100
11N40SISO	HCH	100

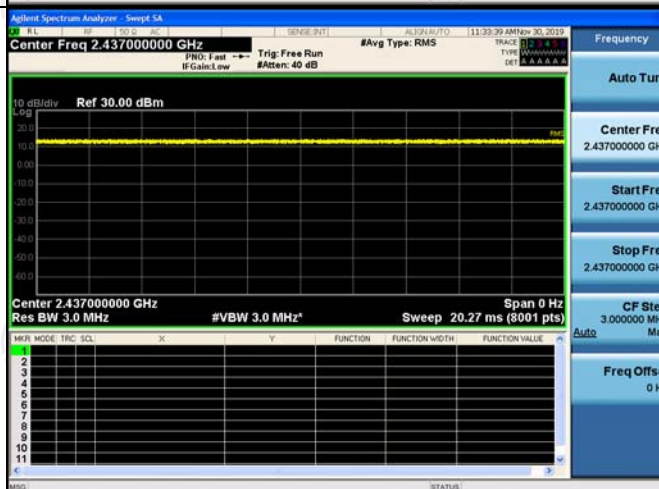
Test Graph

Graphs

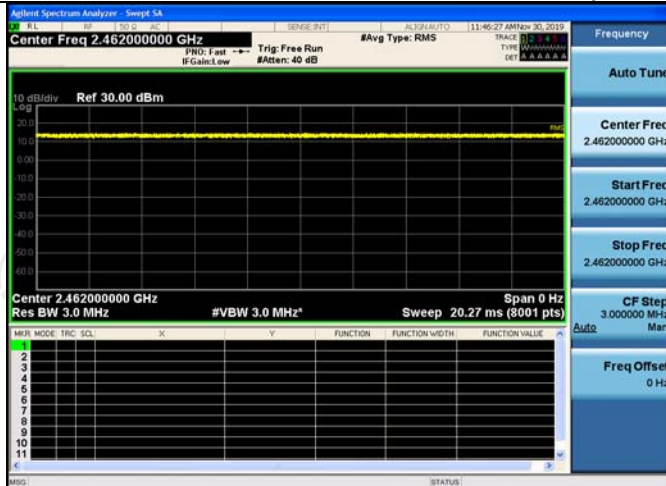
11B/LCH



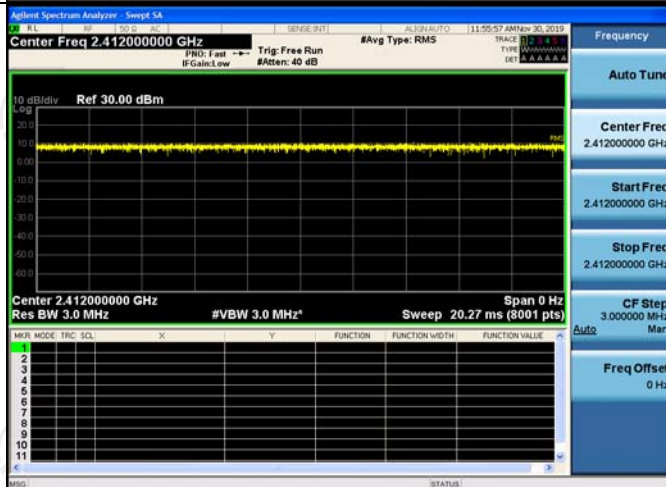
11B/MCH



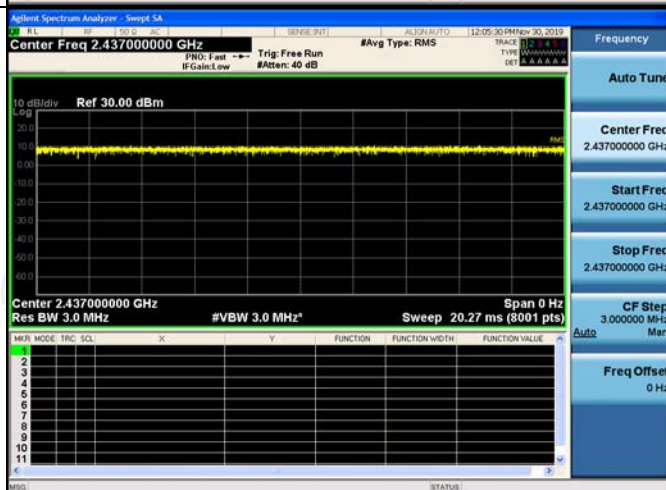
11B/HCH



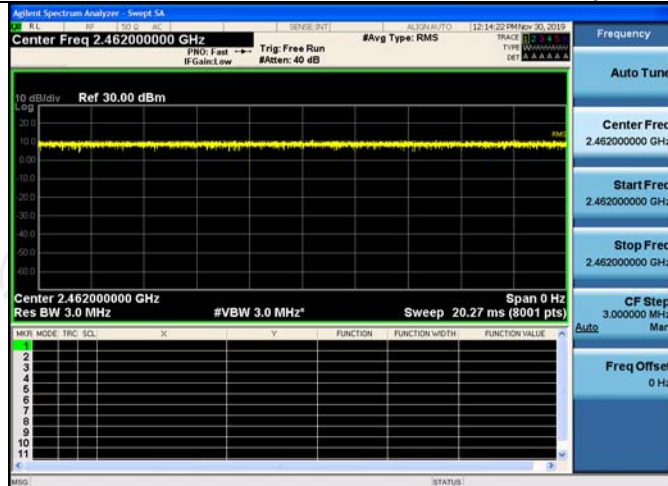
11G/LCH



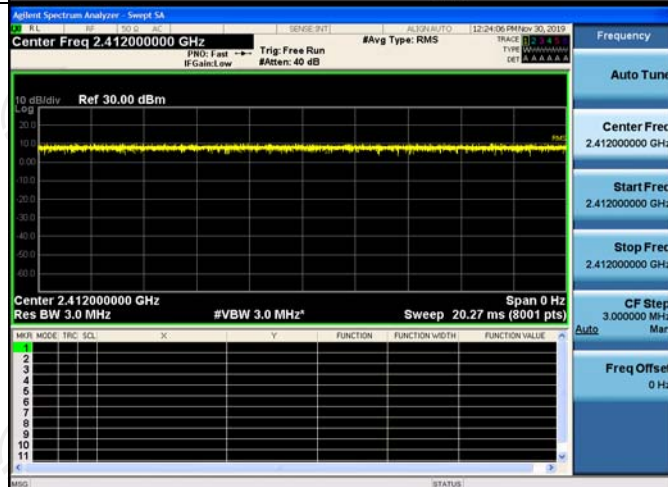
11G/MCH



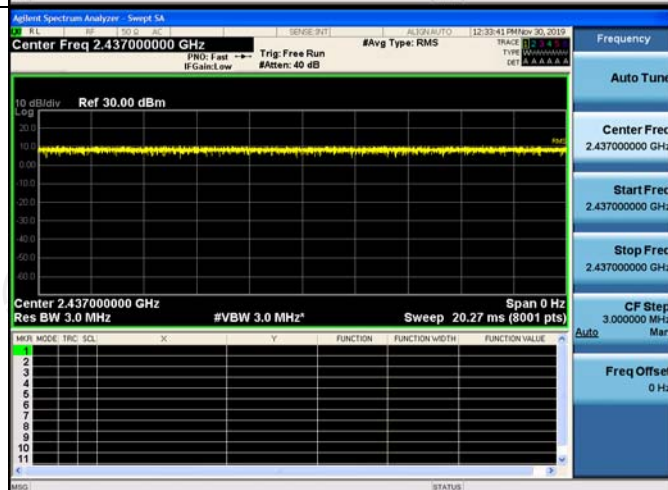
11G/HCH

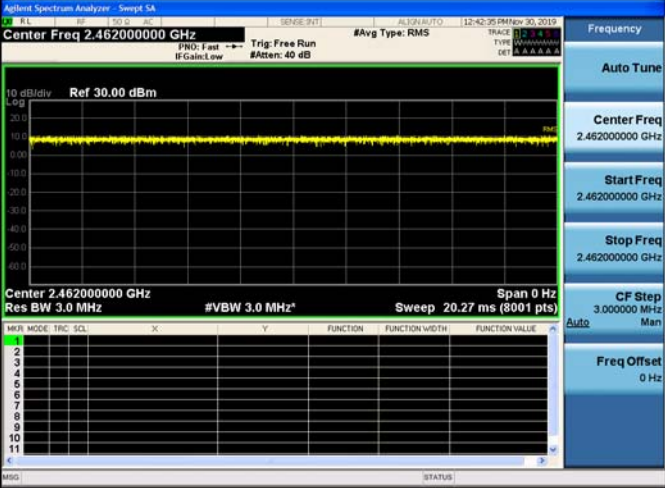
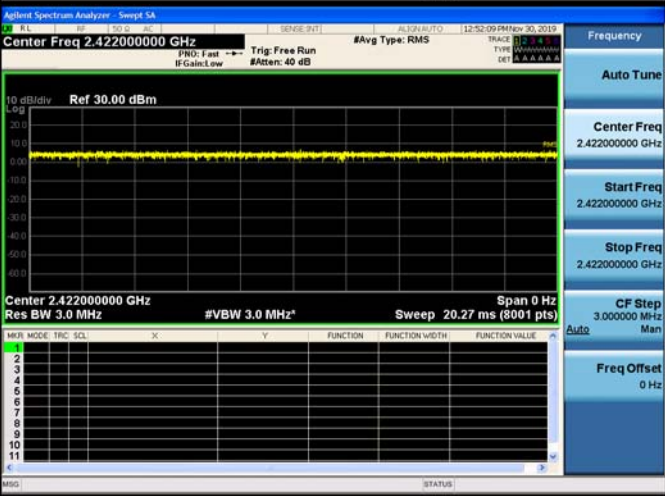
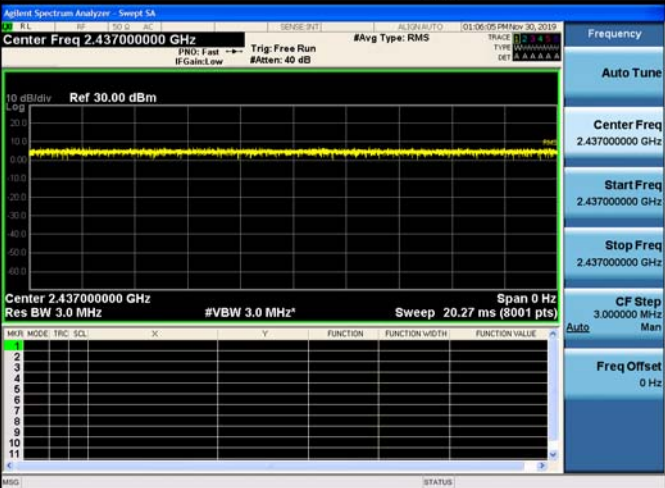


11N20SISO/LCH

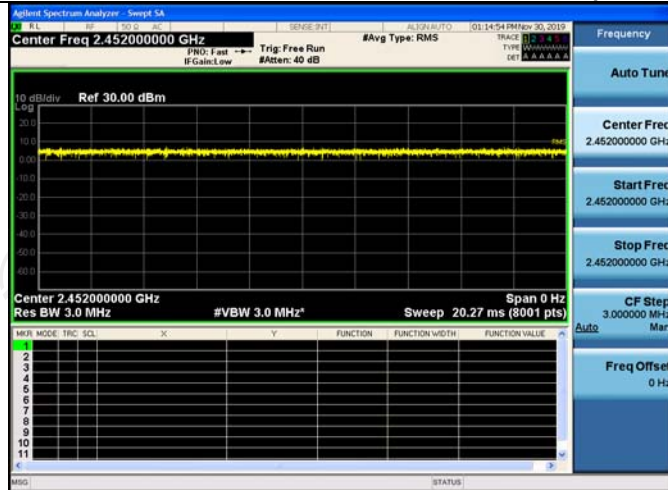


11N20SISO/MCH



11N20SISO/HCH	
11N40SISO/LCH	
11N40SISO/MCH	

11N40SISO/HCH



Conducted Average Output Power

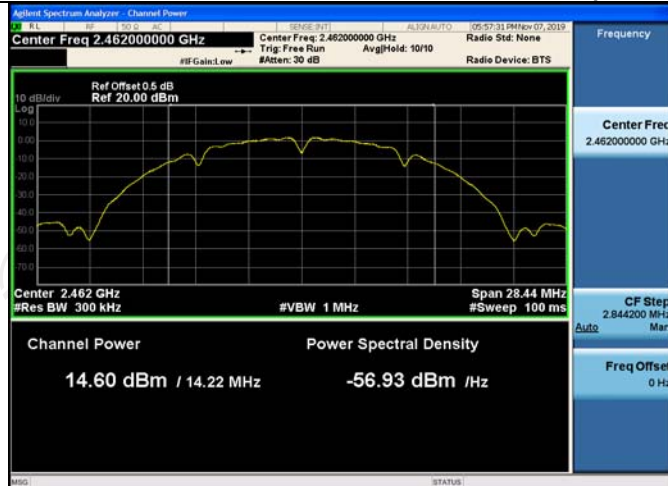
Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	14.37	PASS
11B	MCH	14.77	PASS
11B	HCH	14.60	PASS
11G	LCH	13.57	PASS
11G	MCH	13.83	PASS
11G	HCH	13.65	PASS
11N20SISO	LCH	11.91	PASS
11N20SISO	MCH	11.63	PASS
11N20SISO	HCH	12.07	PASS
11N40SISO	LCH	11.97	PASS
11N40SISO	MCH	11.45	PASS
11N40SISO	HCH	11.56	PASS

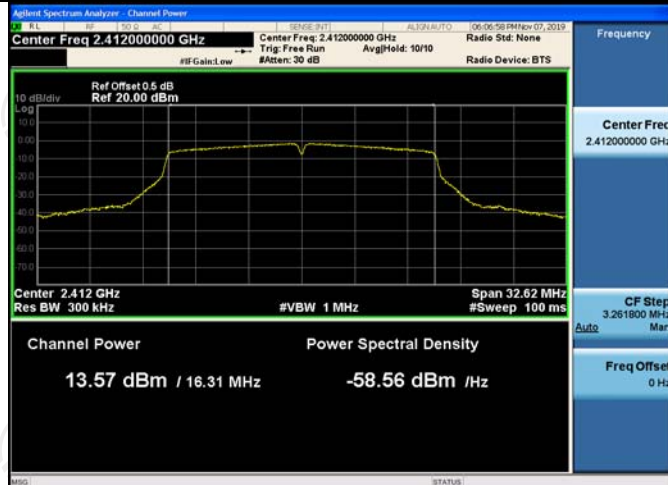
Test Graph



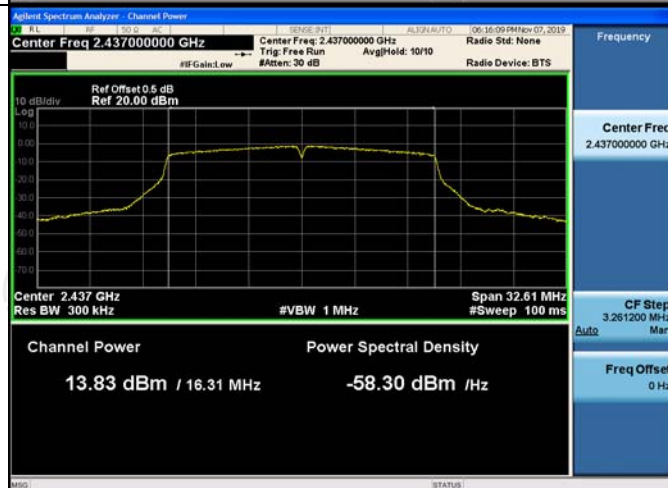
11B/HCH



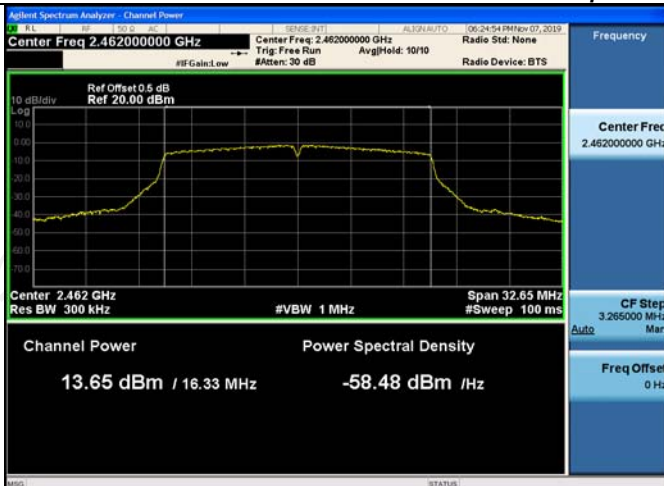
11G/LCH



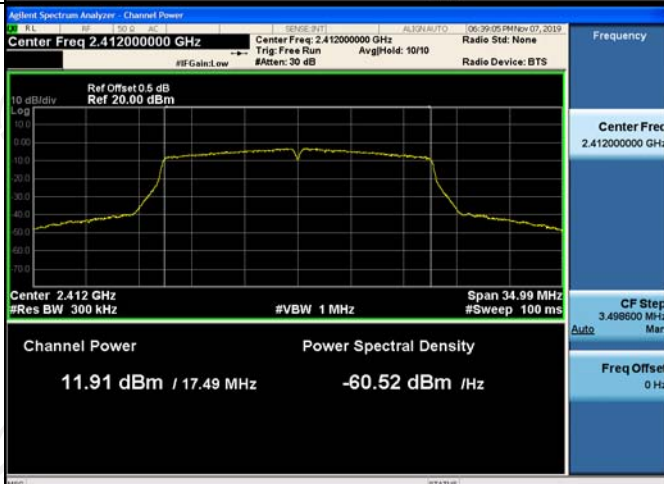
11G/MCH



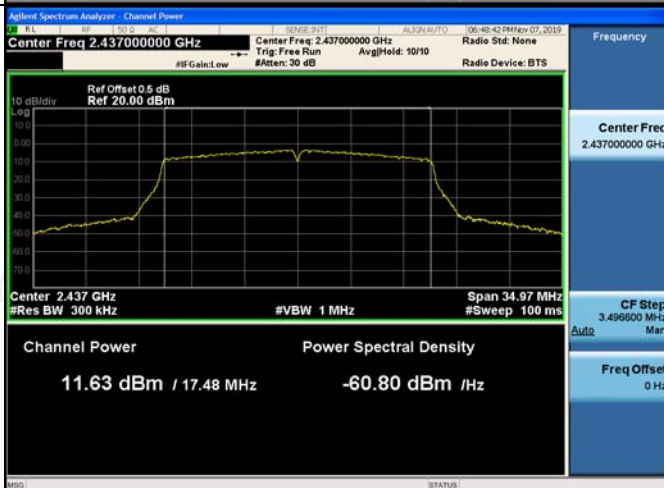
11G/HCH

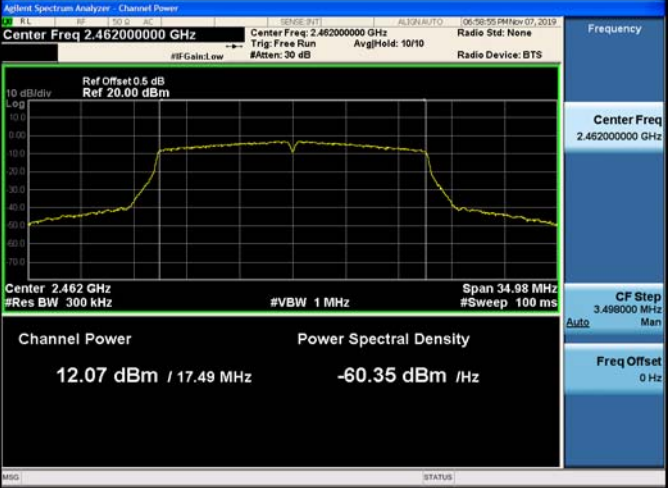
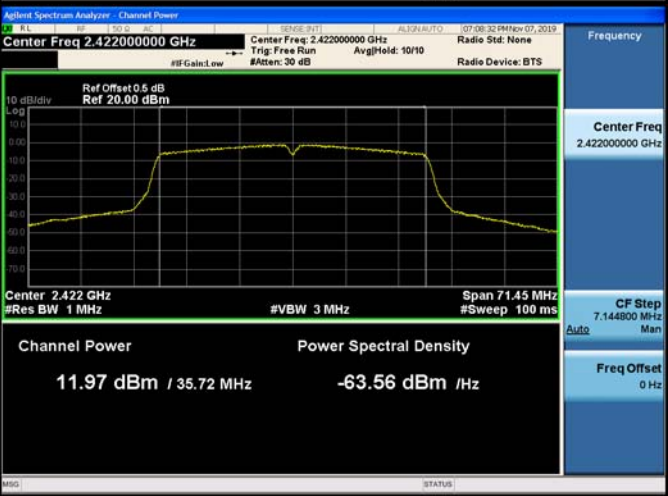


11N20SISO/LCH



11N20SISO/MCH



11N20SISO/HCH	 <p>Agilent Spectrum Analyzer - Channel Power</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq: 2.462000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>Ref Offset 0.5 dB</p> <p>Ref 20.00 dBm</p> <p>Center 2.462 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 34.98 MHz</p> <p>#Sweep 100 ms</p> <p>Channel Power</p> <p>12.07 dBm / 17.49 MHz</p> <p>Power Spectral Density</p> <p>-60.35 dBm / Hz</p> <p>Frequency</p> <p>Center Freq</p> <p>2.462000000 GHz</p> <p>CF Step</p> <p>3.498000 MHz</p> <p>Auto</p> <p>Man</p> <p>Freq Offset</p> <p>0 Hz</p>
11N40SISO/LCH	 <p>Agilent Spectrum Analyzer - Channel Power</p> <p>Center Freq 2.422000000 GHz</p> <p>Center Freq: 2.422000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>Ref Offset 0.5 dB</p> <p>Ref 20.00 dBm</p> <p>Center 2.422 GHz</p> <p>#Res BW 1 MHz</p> <p>#VBW 3 MHz</p> <p>Span 71.45 MHz</p> <p>#Sweep 100 ms</p> <p>Channel Power</p> <p>11.97 dBm / 35.72 MHz</p> <p>Power Spectral Density</p> <p>-63.56 dBm / Hz</p> <p>Frequency</p> <p>Center Freq</p> <p>2.422000000 GHz</p> <p>CF Step</p> <p>7.145000 MHz</p> <p>Auto</p> <p>Man</p> <p>Freq Offset</p> <p>0 Hz</p>
11N40SISO/MCH	 <p>Agilent Spectrum Analyzer - Channel Power</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq: 2.437000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>Ref Offset 0.5 dB</p> <p>Ref 20.00 dBm</p> <p>Center 2.437 GHz</p> <p>#Res BW 1 MHz</p> <p>#VBW 3 MHz</p> <p>Span 71.39 MHz</p> <p>#Sweep 100 ms</p> <p>Channel Power</p> <p>11.45 dBm / 35.69 MHz</p> <p>Power Spectral Density</p> <p>-64.07 dBm / Hz</p> <p>Frequency</p> <p>Center Freq</p> <p>2.437000000 GHz</p> <p>CF Step</p> <p>7.139000 MHz</p> <p>Auto</p> <p>Man</p> <p>Freq Offset</p> <p>0 Hz</p>

11N40SISO/HCH

