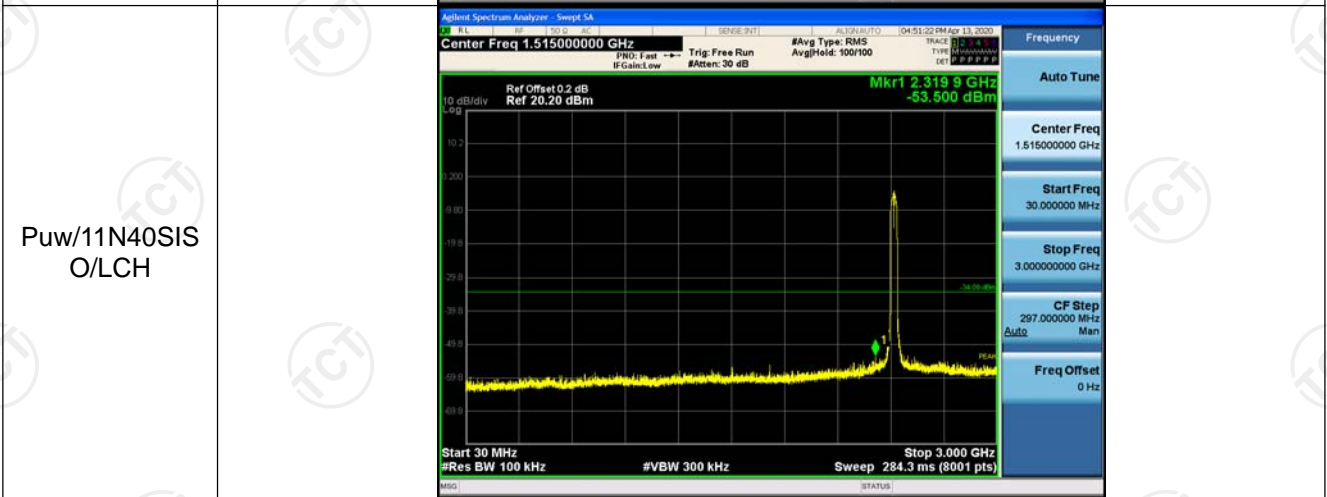
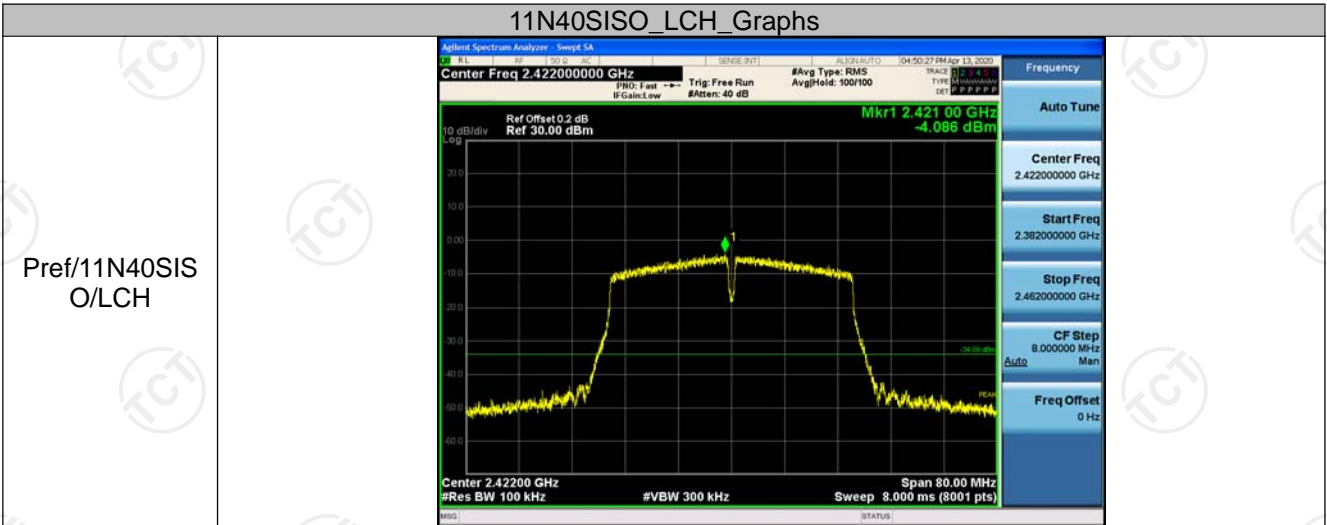
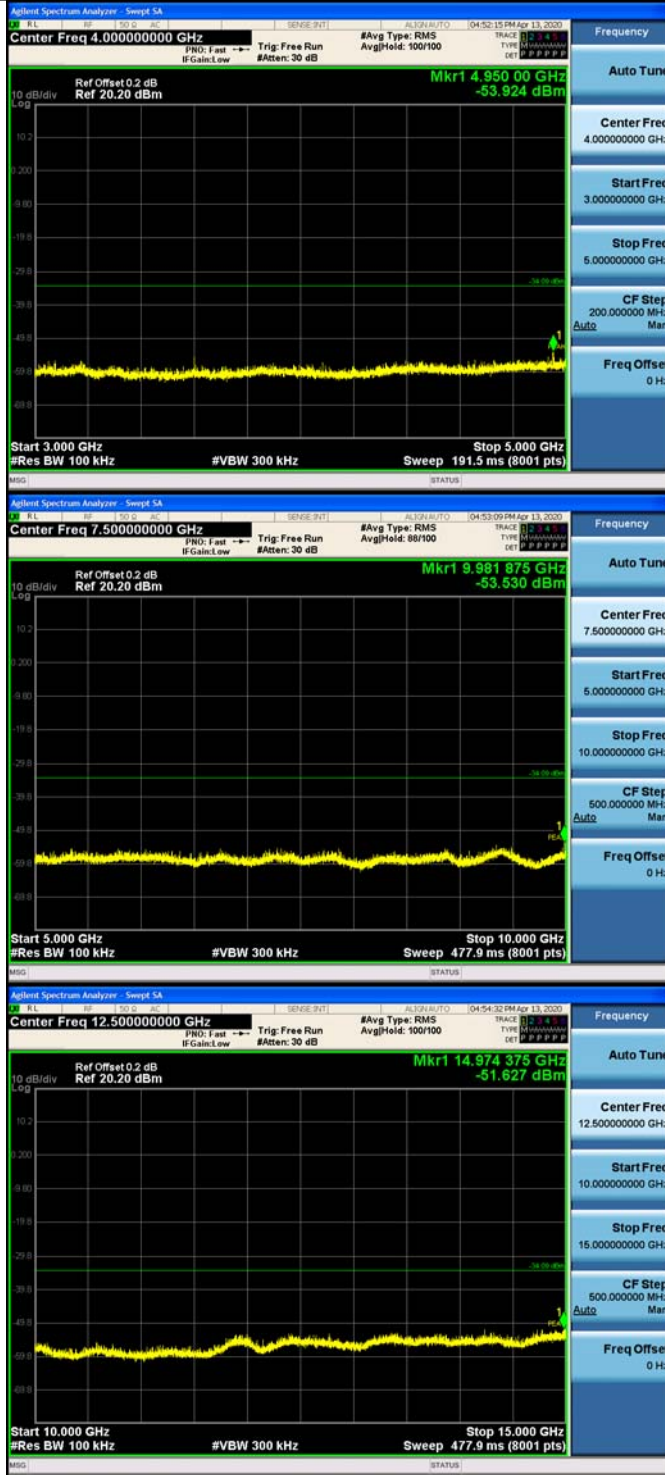


11N40SISO_LCH_Graphs

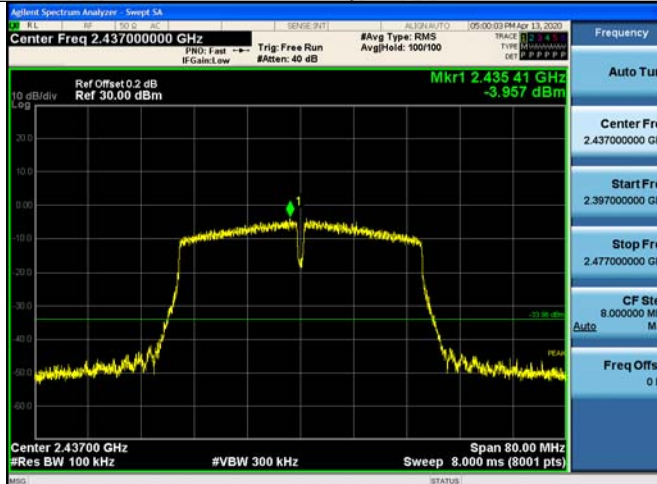




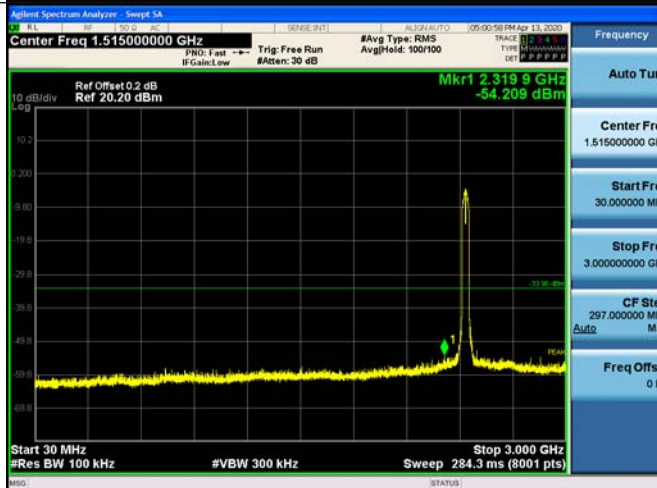


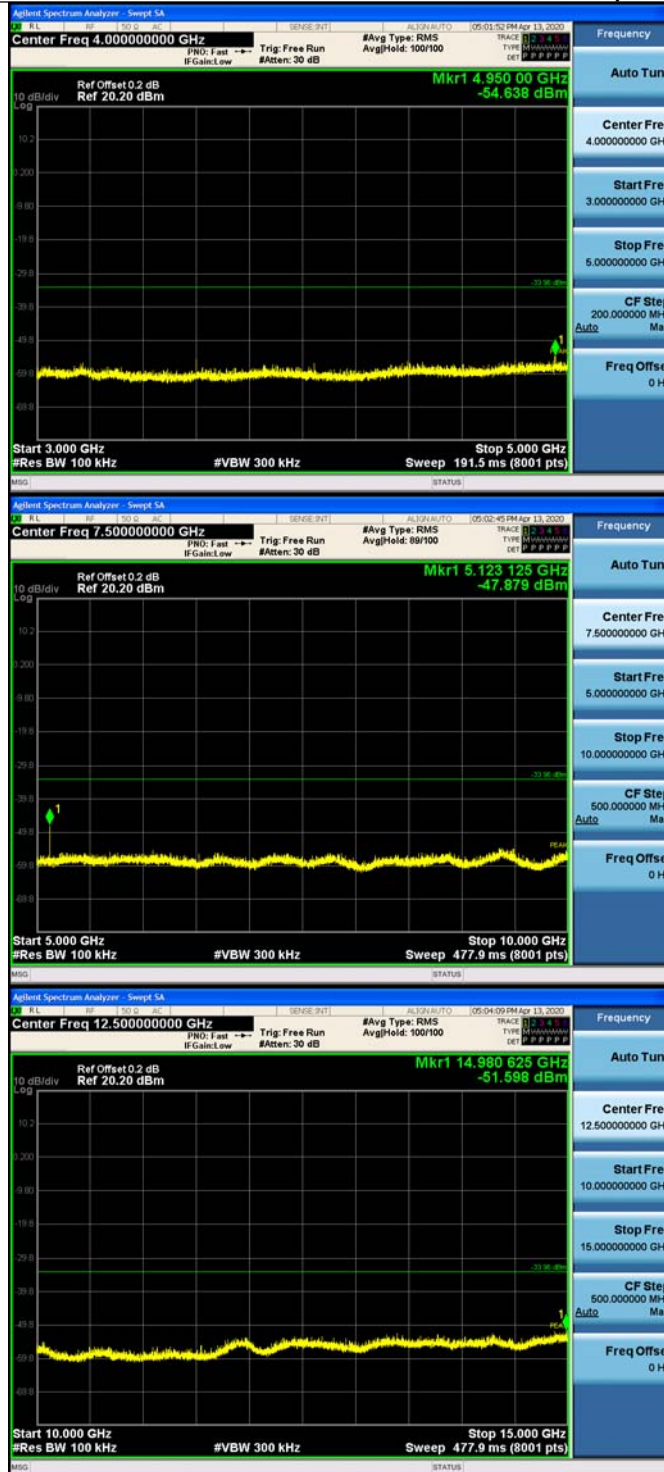
11N40SIS_O/MCH_Graphs

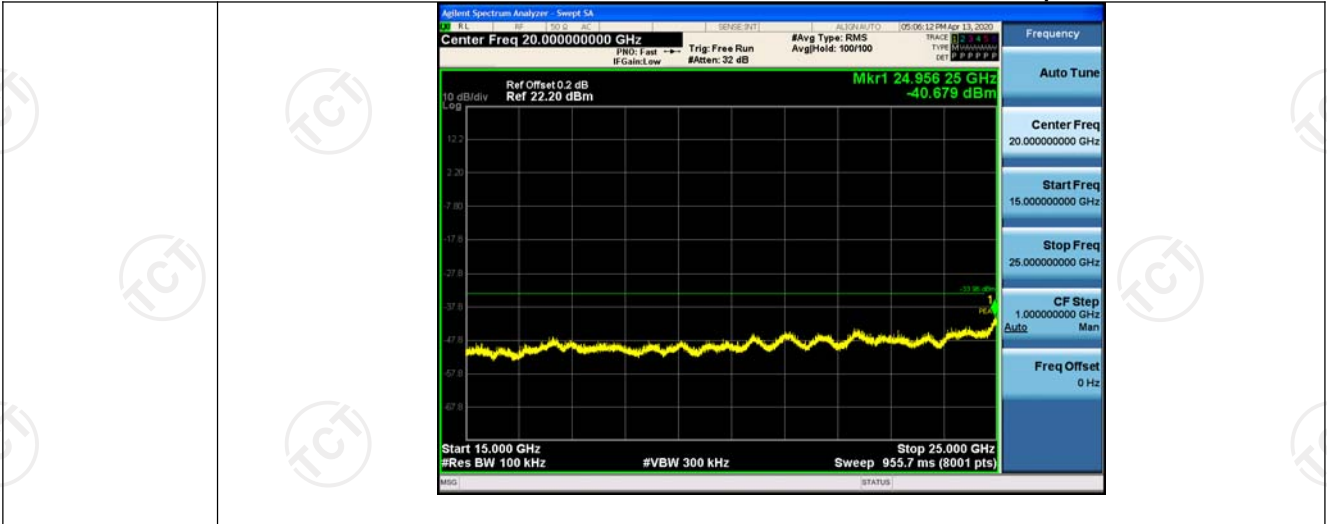
Pref/11N40SIS
O/MCH



Puw/11N40SIS
O/MCH

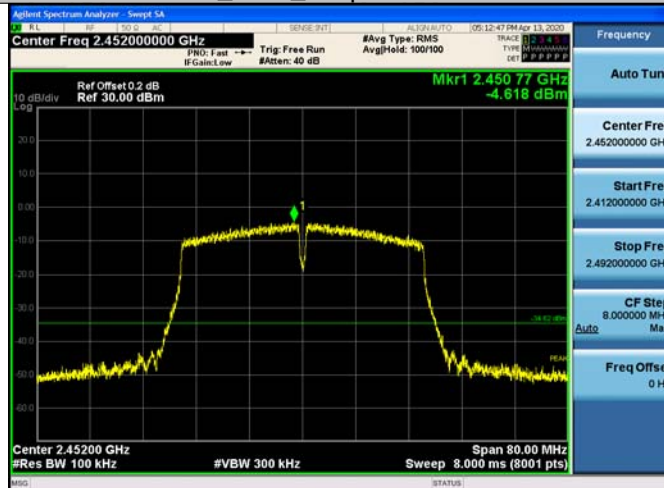




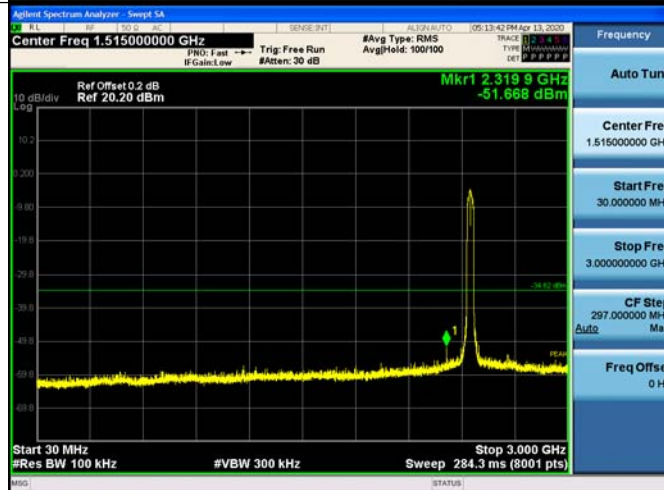


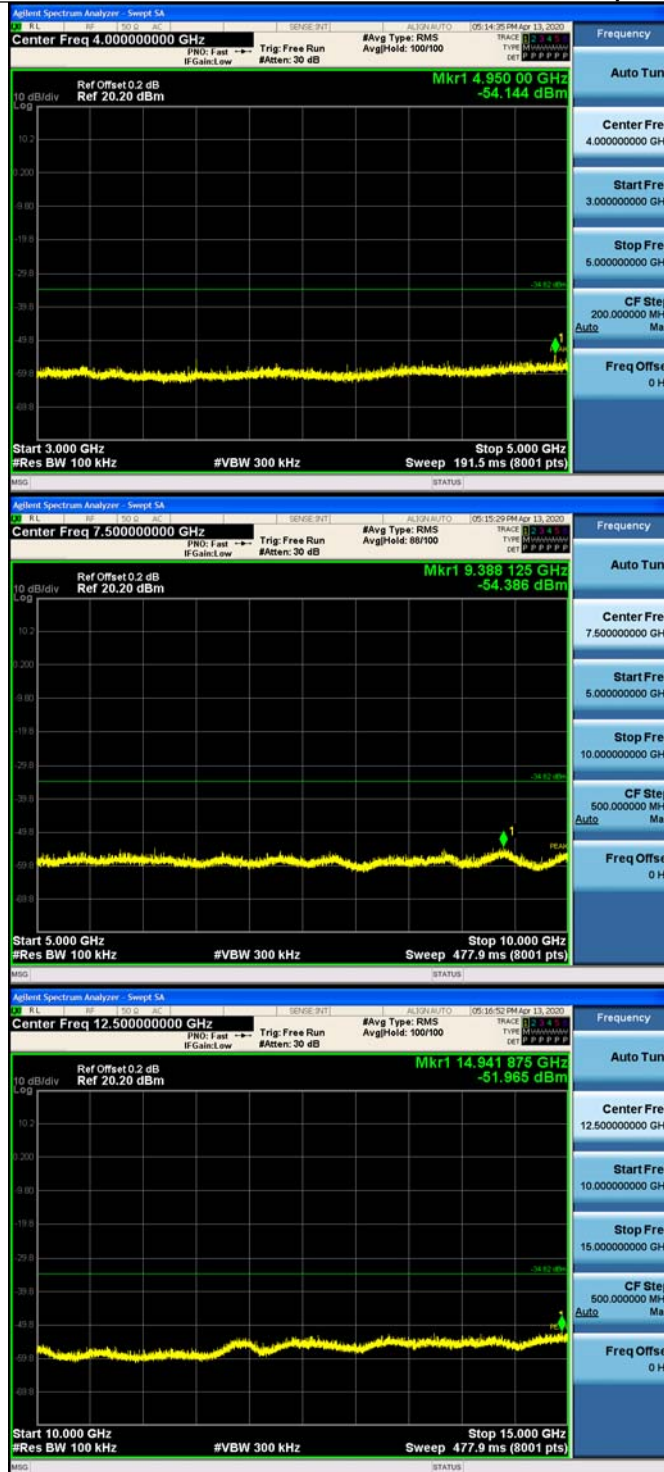
11N40SISO_HCH_Graphs

Pref/11N40SIS
O/HCH



Puw/11N40SIS
O/HCH







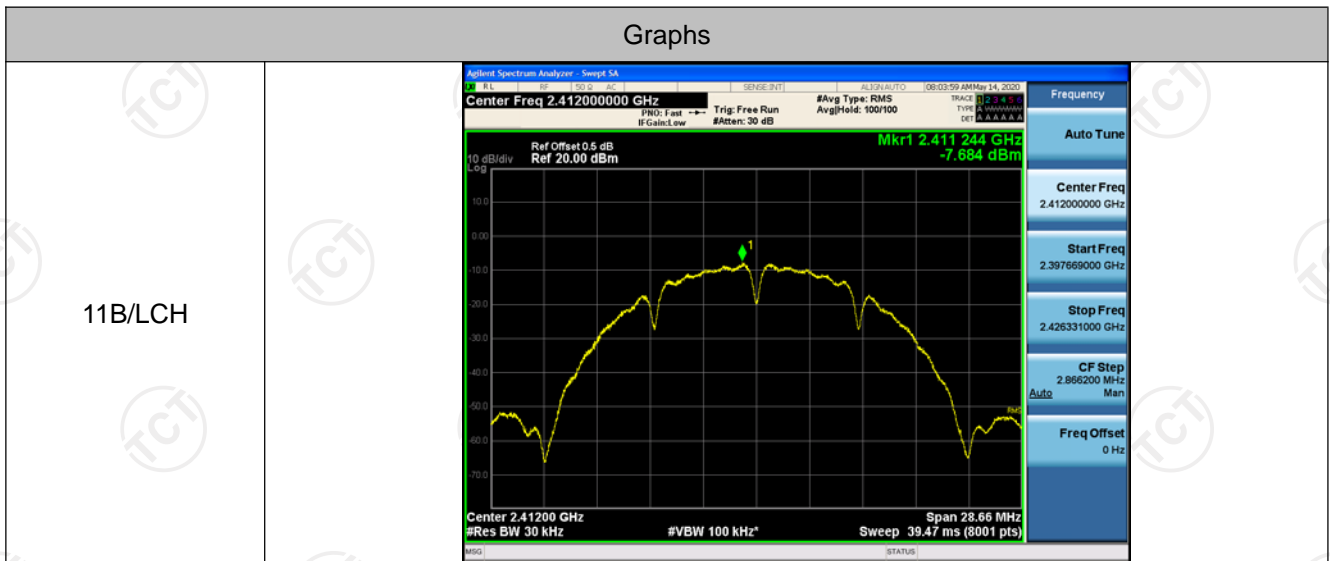
Power Spectral Density

Result Table

Mode	Channel	Meas.Level [dBm/30KHz]	Meas.Level [dBm/3KHz]	Verdict
11B	LCH	-7.684	-17.684	PASS
11B	MCH	-7.655	-17.655	PASS
11B	HCH	-7.124	-17.124	PASS
11G	LCH	-9.904	-19.904	PASS
11G	MCH	-9.486	-19.486	PASS
11G	HCH	-9.791	-19.791	PASS
11N20SISO	LCH	-11.567	-21.567	PASS
11N20SISO	MCH	-11.974	-21.974	PASS
11N20SISO	HCH	-11.934	-21.934	PASS
11N40SISO	LCH	-14.295	-24.295	PASS
11N40SISO	MCH	-14.613	-24.613	PASS
11N40SISO	HCH	-14.868	-24.868	PASS

Note: *Compensate 10dB is for Exchange rate of RBW*
Exchange rate of RBW = $10 \cdot \log_{10}(\text{Reference bandwidth}/\text{RBW at measurement}) = -10[\text{dB}]$
where Reference bandwidth = 3 KHz

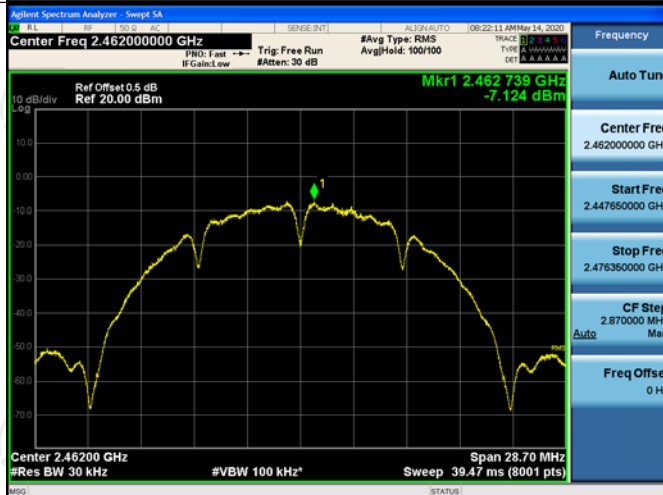
Test Graph



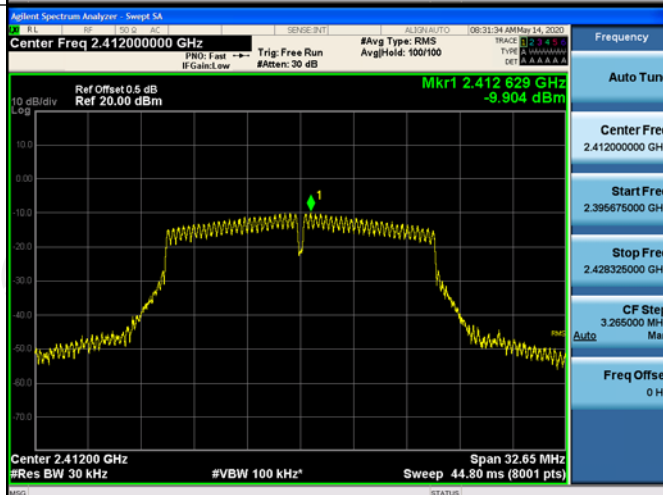
11B/MCH



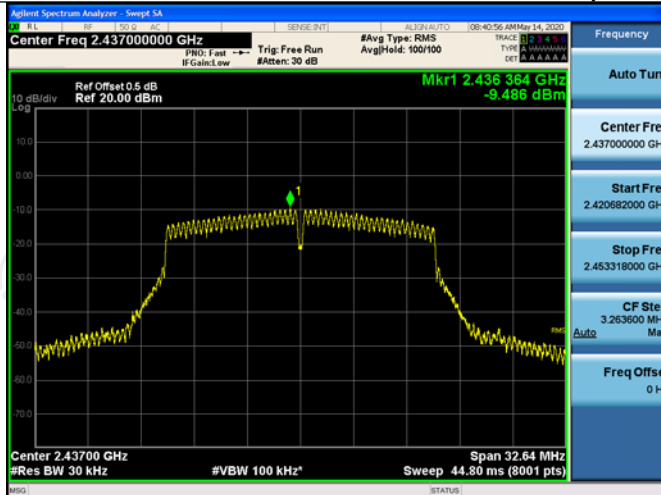
11B/HCH



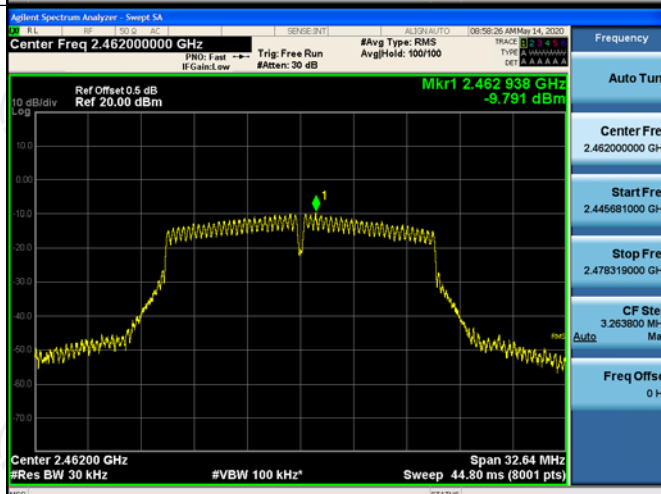
11G/LCH



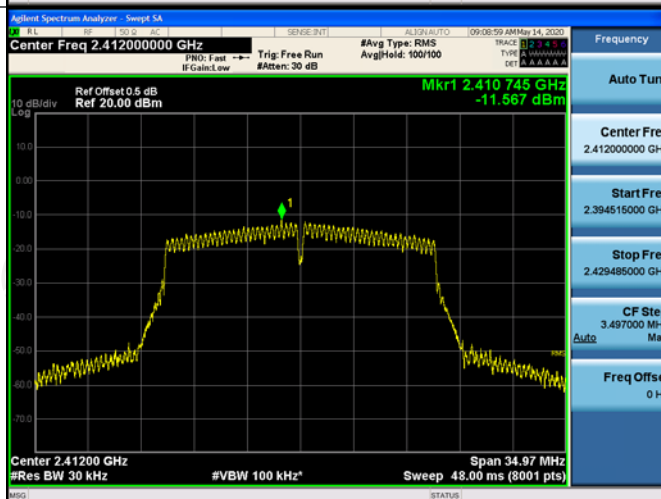
11G/MCH



11G/HCH



11N20SISO/LCH



<p>11N20SISO/MCH</p>	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.43700000 GHz Mkr1 2.435746 GHz -11.974 dBm Span 34.96 MHz #Res BW 30 kHz #VBW 100 kHz* Sweep 48.00 ms (8001 pts)</p>
<p>11N20SISO/HCH</p>	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.46200000 GHz Mkr1 2.462905 GHz -11.934 dBm Span 34.96 MHz #Res BW 30 kHz #VBW 100 kHz* Sweep 48.00 ms (8001 pts)</p>
<p>11N40SISO/LCH</p>	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.42200000 GHz Mkr1 2.419466 GHz -14.295 dBm Span 71.37 MHz #Res BW 30 kHz #VBW 100 kHz* Sweep 97.60 ms (8001 pts)</p>

<p>11N40SISO/MCH</p>	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.43700000 GHz Ref Offset 0.5 dB Ref 20.00 dBm Mkr1 2.435431 GHz -14.613 dBm Span 71.34 MHz #Res BW 30 kHz #VBW 100 kHz* Sweep 97.60 ms (8001 pts)</p>	<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.43700000 GHz</p> <p>Start Freq 2.401332000 GHz</p> <p>Stop Freq 2.472668000 GHz</p> <p>CF Step 7.133600 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>
<p>11N40SISO/HCH</p>	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.45200000 GHz Ref Offset 0.5 dB Ref 20.00 dBm Mkr1 2.450109 GHz -14.824 dBm Span 71.38 MHz #Res BW 30 kHz #VBW 100 kHz* Sweep 97.60 ms (8001 pts)</p>	<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.452000000 GHz</p> <p>Start Freq 2.416312000 GHz</p> <p>Stop Freq 2.487668000 GHz</p> <p>CF Step 7.137600 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>

Antenna 1

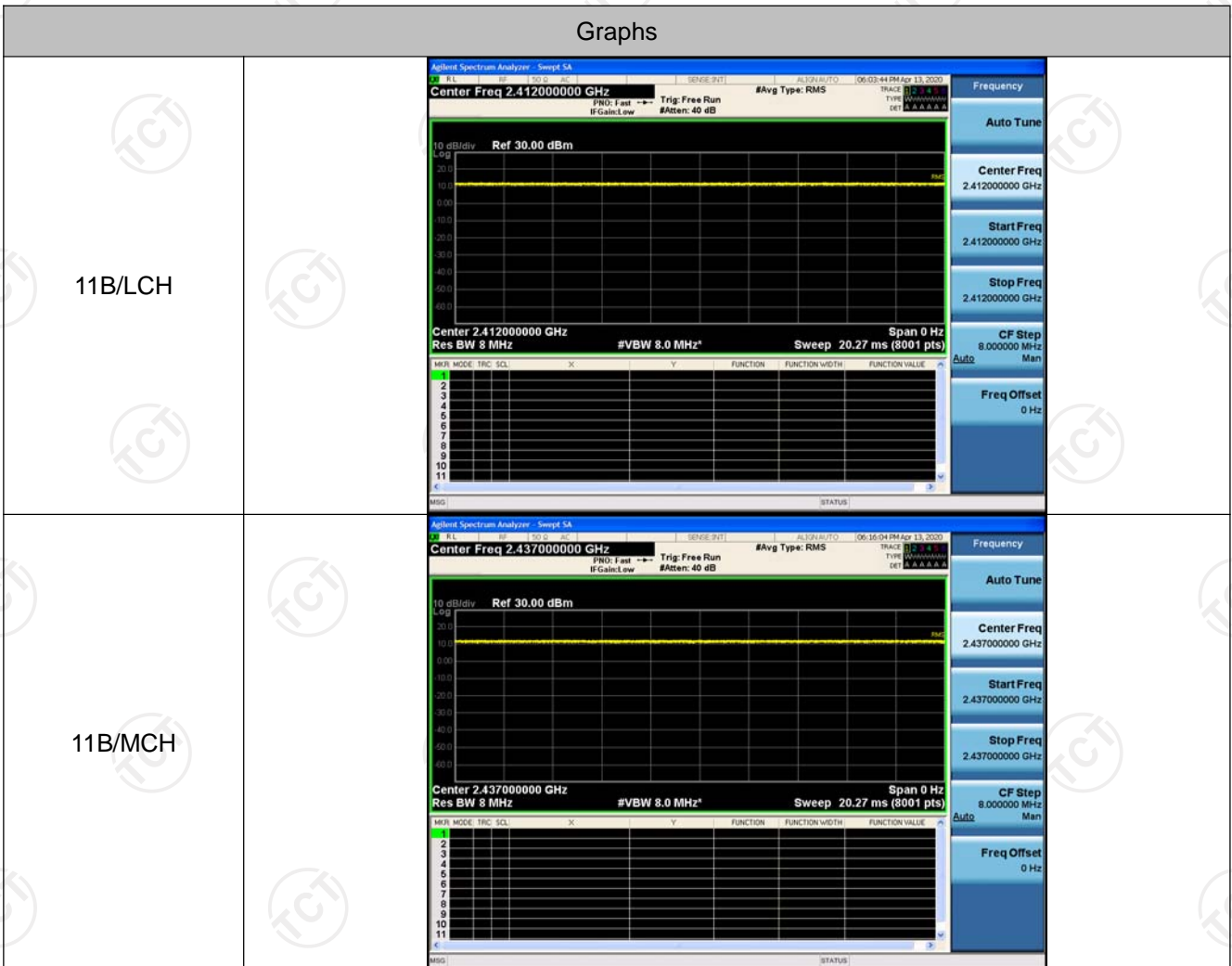
Duty Cycle

Result Table

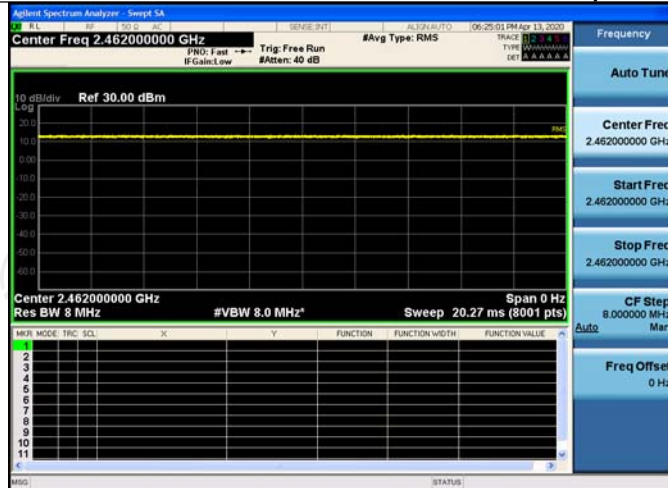
Mode	Channel	Meas.Level [dBm]
11B	LCH	100
11B	MCH	100
11B	HCH	100
11G	LCH	100
11G	MCH	100
11G	HCH	100
11N20SISO	LCH	100
11N20SISO	MCH	100
11N20SISO	HCH	100
11N40SISO	LCH	100
11N40SISO	MCH	100
11N40SISO	HCH	100

Test Graph

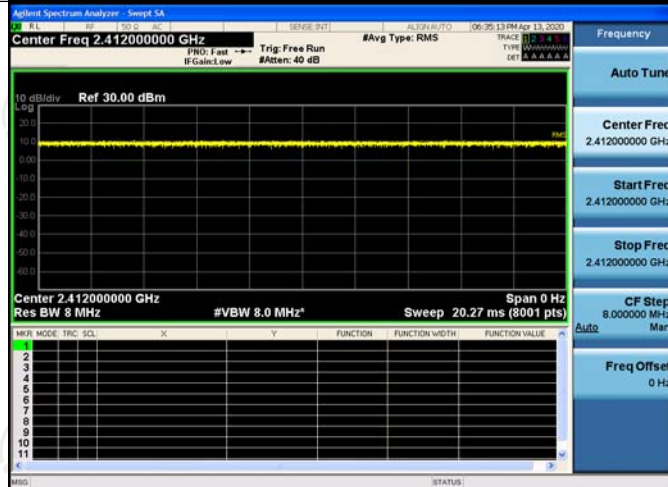
Graphs



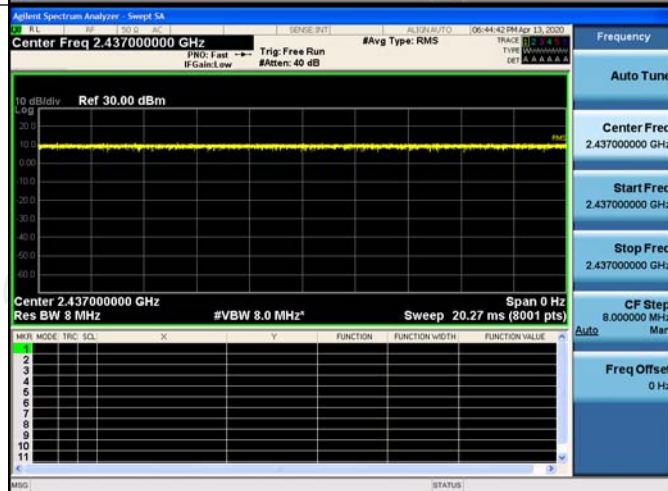
11B/HCH



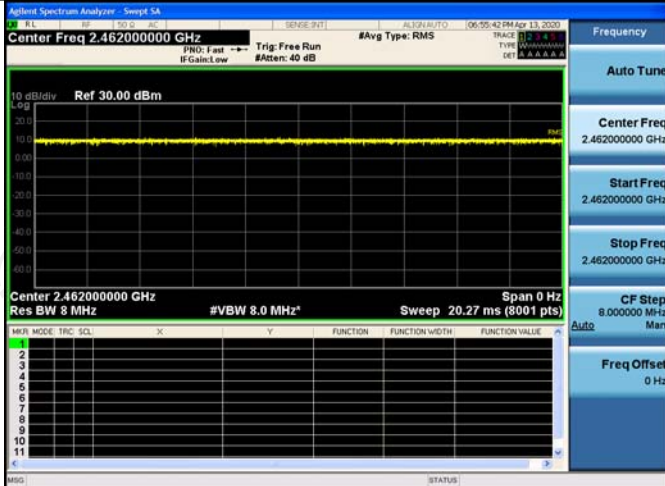
11G/LCH



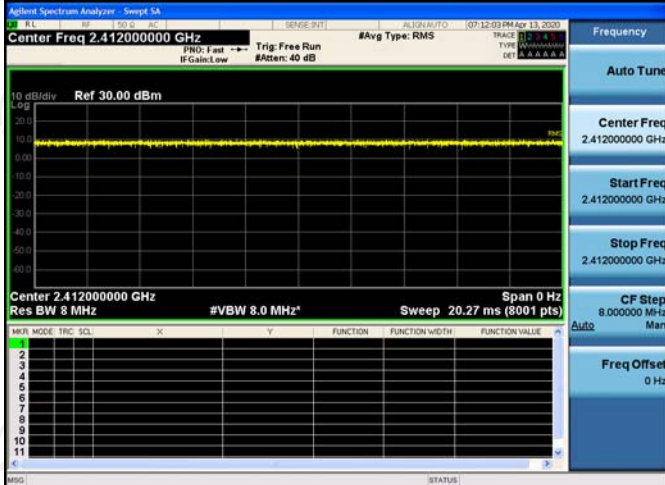
11G/MCH



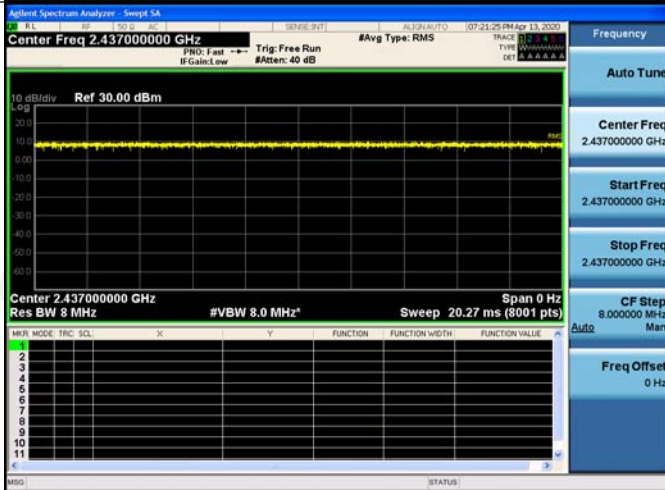
11G/HCH



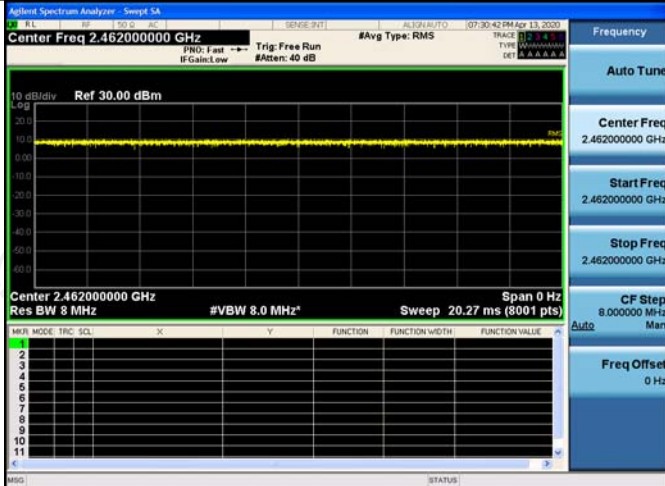
11N20SISO/LCH



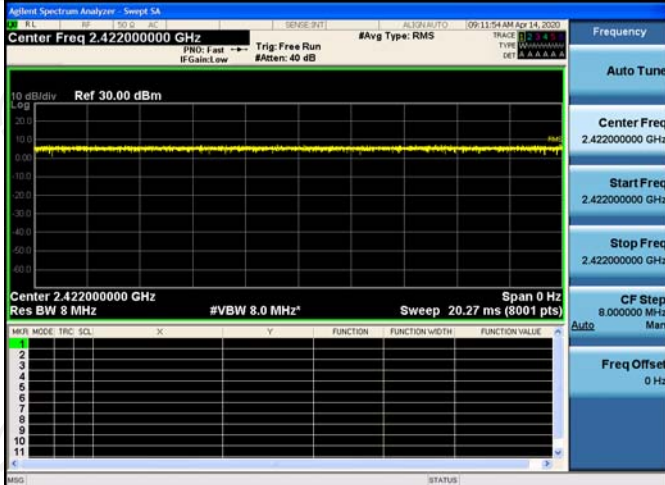
11N20SISO/MCH



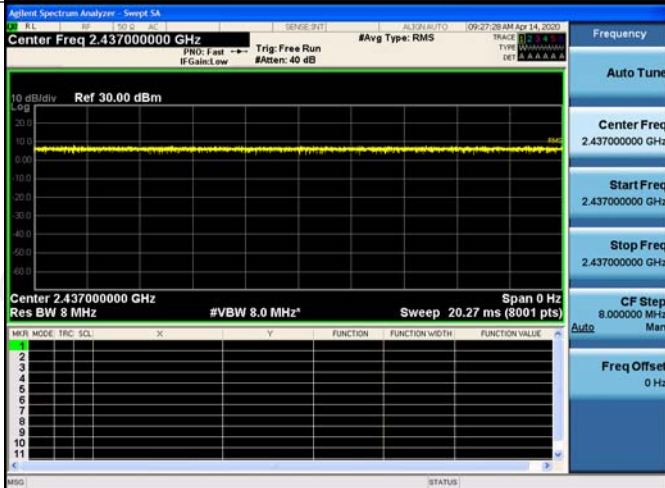
11N20SISO/HCH



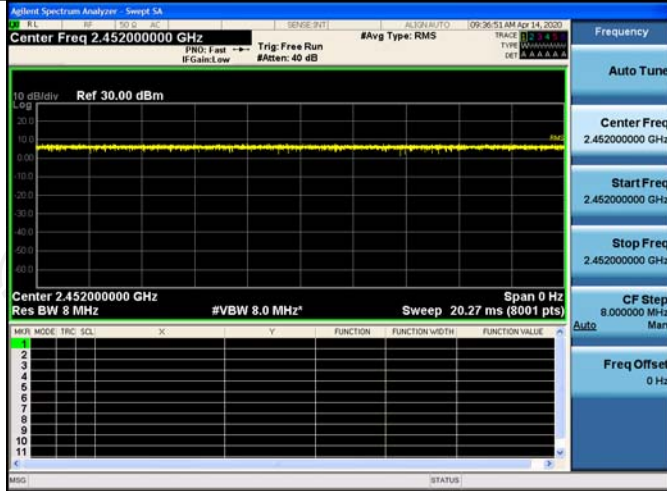
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH



Conducted Average Output Power

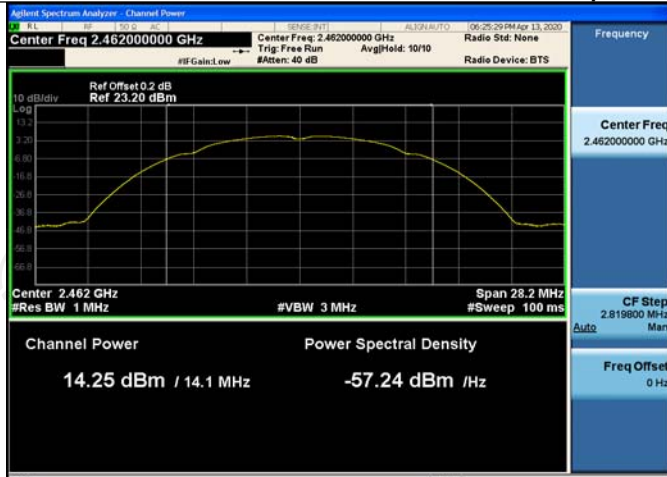
Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	12.85	PASS
11B	MCH	13	PASS
11B	HCH	14.25	PASS
11G	LCH	12.02	PASS
11G	MCH	12.13	PASS
11G	HCH	12.36	PASS
11N20SISO	LCH	11.41	PASS
11N20SISO	MCH	11.51	PASS
11N20SISO	HCH	11.76	PASS
11N40SISO	LCH	11.36	PASS
11N40SISO	MCH	12.15	PASS
11N40SISO	HCH	12.08	PASS

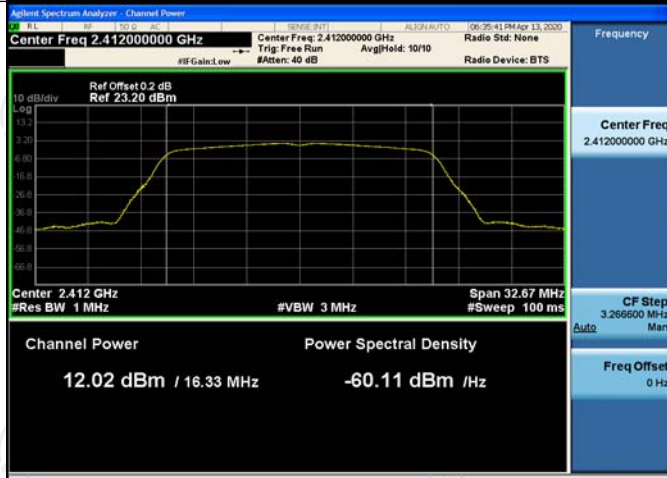
Test Graph



11B/HCH



11G/LCH



11G/MCH

