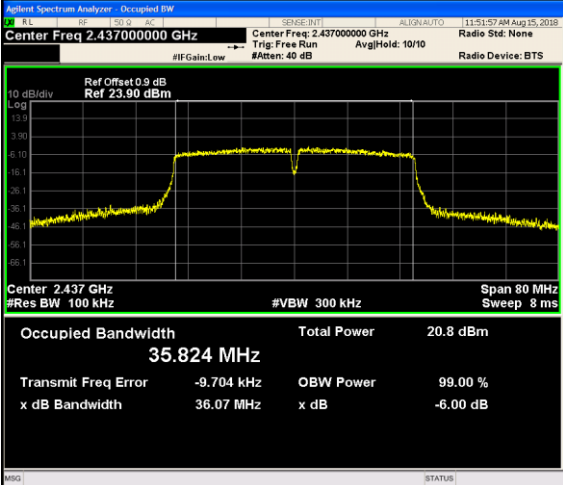


<p>11N20SISO/MCH</p>		<p>Frequency</p> <p>Center Freq 2.437000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>11N20SISO/HCH</p>		<p>Frequency</p> <p>Center Freq 2.462000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>11N40SISO/LCH</p>		<p>Frequency</p> <p>Center Freq 2.422000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

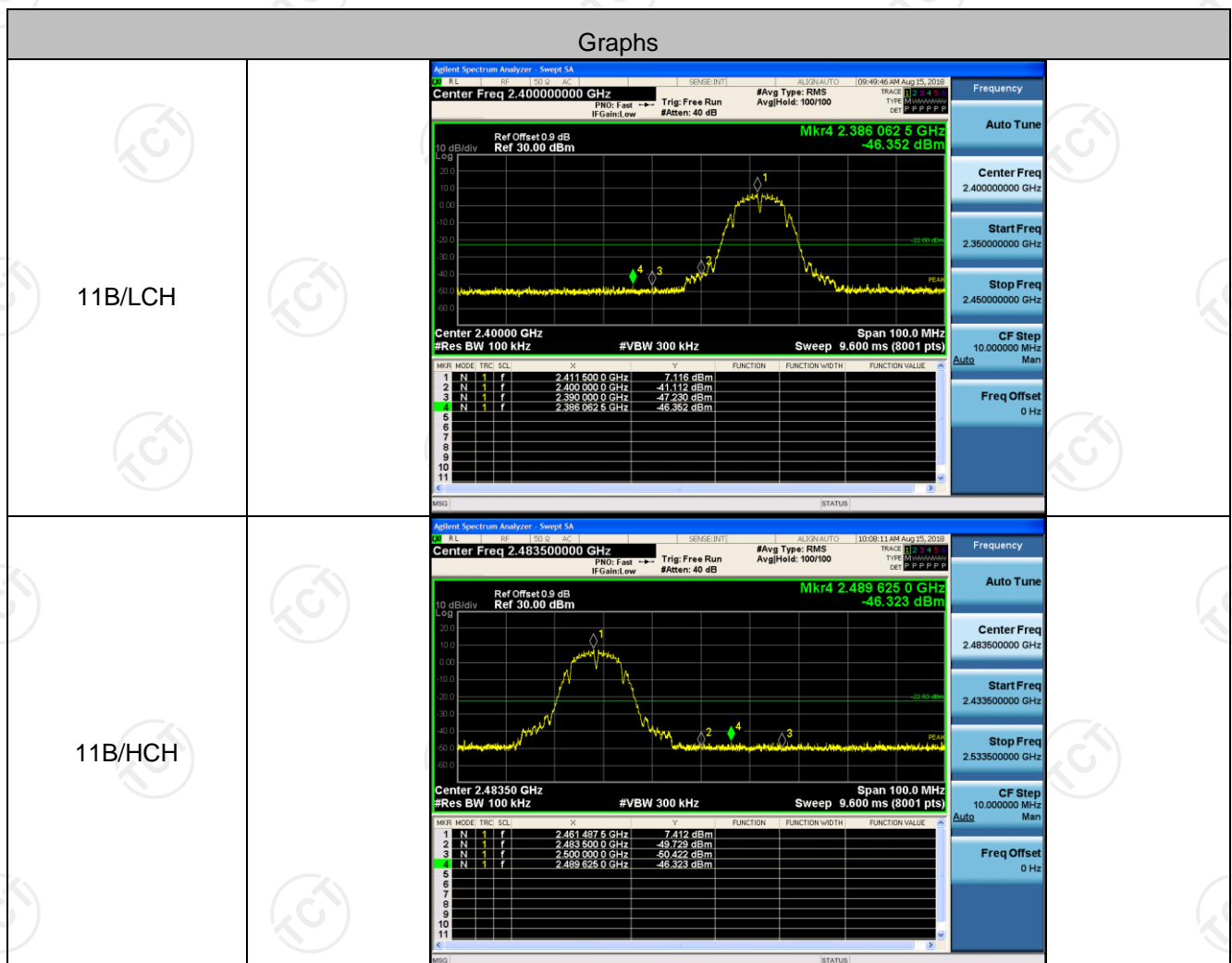
<p>11N40SISO/MCH</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq: 2.437000000 GHz</p> <p>Trig: Free Run Avg/Hold: 10/10</p> <p>#IFGain: Low #Atten: 40 dB</p> <p>Radio Std: None Radio Device: BTS</p> <p>Ref Offset 0.9 dB Ref 23.90 dBm</p> <p>Center 2.437 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 8 ms</p> <p>Occupied Bandwidth 35.824 MHz Total Power 20.8 dBm</p> <p>Transmit Freq Error -9.704 kHz OBW Power 99.00 %</p> <p>x dB Bandwidth 36.07 MHz x dB -6.00 dB</p> <p>Frequency 2.437000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>11N40SISO/HCH</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.452000000 GHz</p> <p>Center Freq: 2.452000000 GHz</p> <p>Trig: Free Run Avg/Hold: 10/10</p> <p>#IFGain: Low #Atten: 40 dB</p> <p>Radio Std: None Radio Device: BTS</p> <p>Ref Offset 0.9 dB Ref 23.90 dBm</p> <p>Center 2.452 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 8 ms</p> <p>Occupied Bandwidth 35.827 MHz Total Power 20.7 dBm</p> <p>Transmit Freq Error -38.504 kHz OBW Power 99.00 %</p> <p>x dB Bandwidth 36.33 MHz x dB -6.00 dB</p> <p>Frequency 2.452000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

Band-edge for RF Conducted Emissions

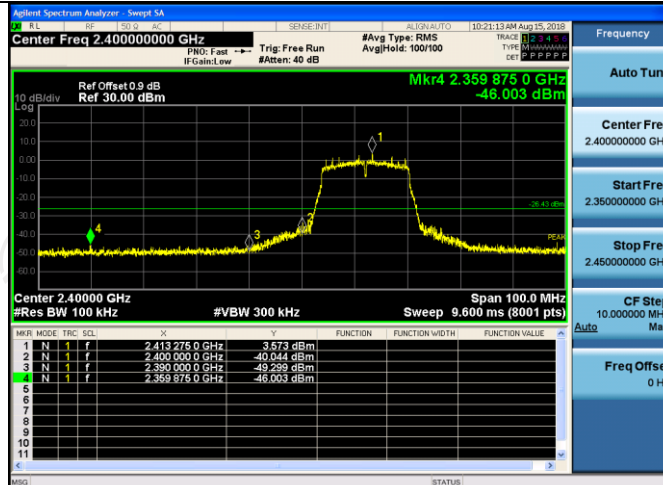
Result Table

Mode	Channel	Carrier Power [dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	7.116	-46.352	-22.88	PASS
11B	HCH	7.412	-46.323	-22.59	PASS
11G	LCH	3.573	-46.003	-26.43	PASS
11G	HCH	1.394	-44.703	-28.61	PASS
11N20SISO	LCH	2.017	-41.470	-27.98	PASS
11N20SISO	HCH	1.699	-43.243	-28.3	PASS
11N40SISO	LCH	-1.614	-36.619	-31.61	PASS
11N40SISO	HCH	-2.125	-41.382	-32.13	PASS

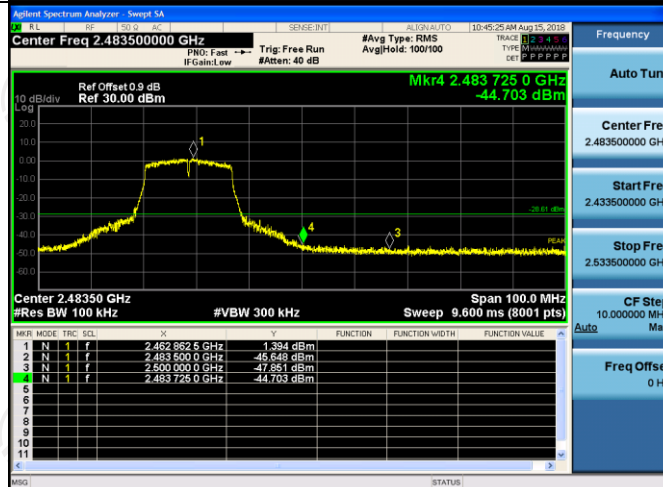
Test Graph



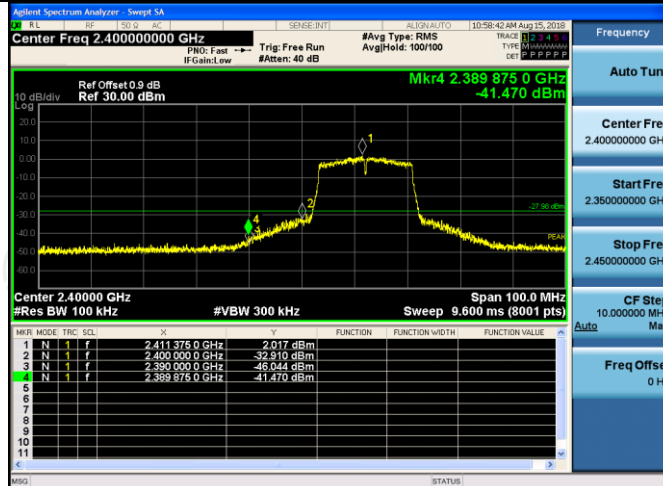
11G/LCH

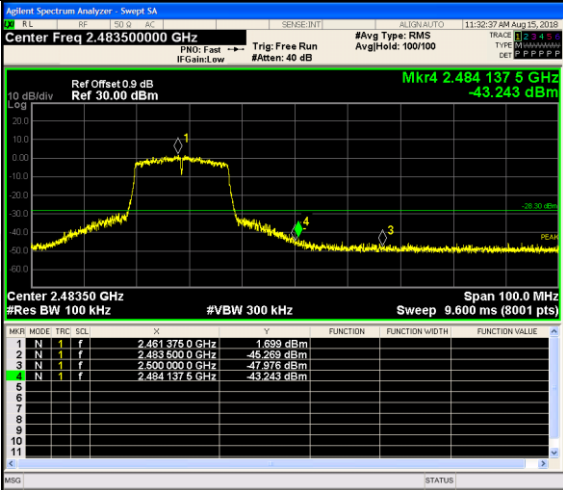
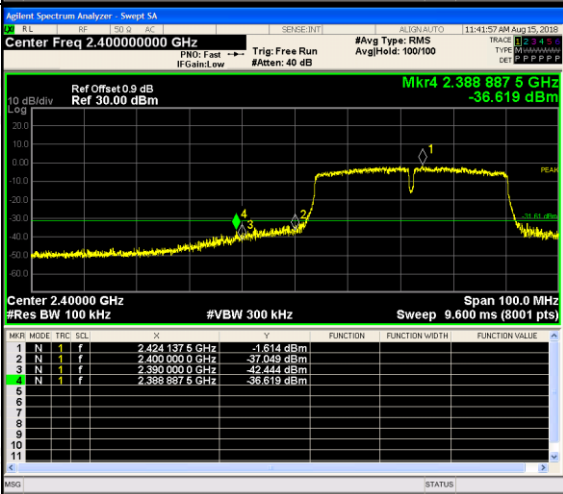
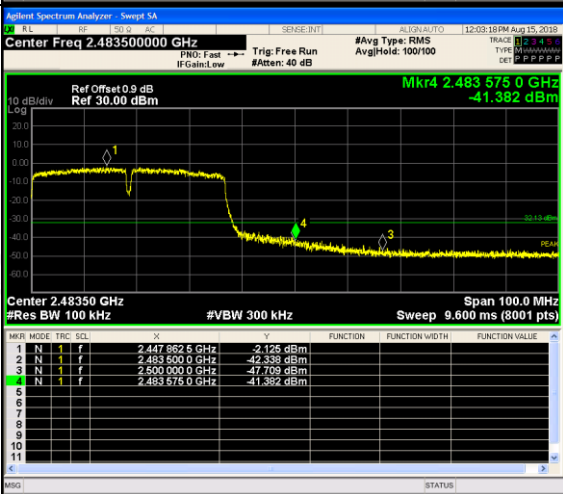


11G/HCH



11N20SISO/LCH



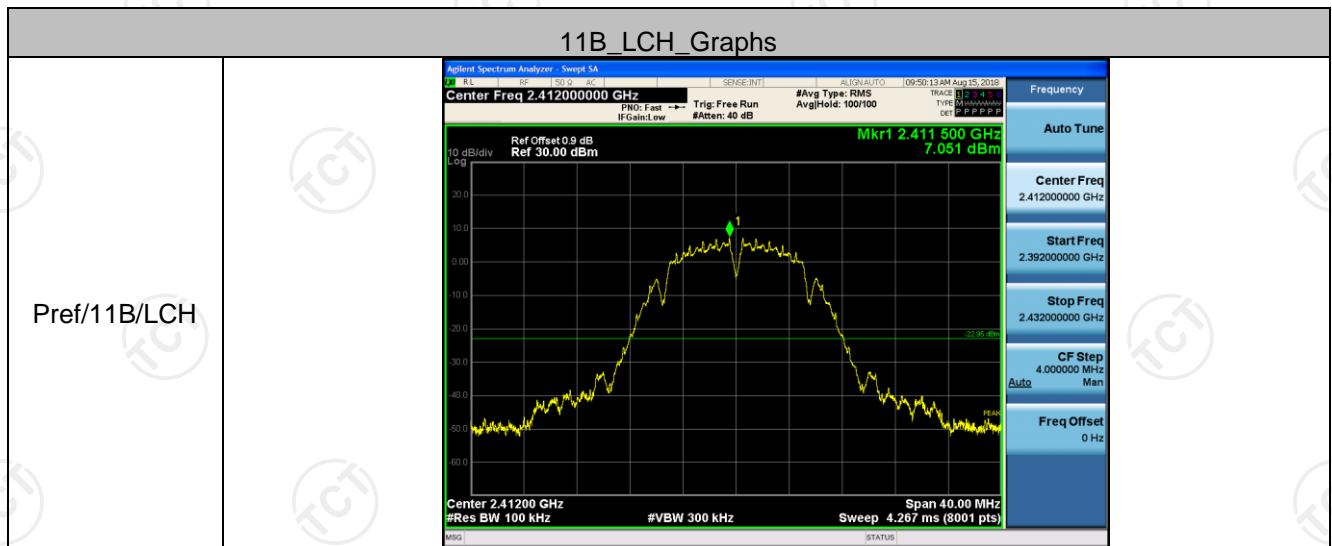
<p>11N20SISO/HCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.483500000 GHz</p> <p>Start Freq 2.433500000 GHz</p> <p>Stop Freq 2.533500000 GHz</p> <p>CF Step 10.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>11N40SISO/LCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.400000000 GHz</p> <p>Start Freq 2.350000000 GHz</p> <p>Stop Freq 2.450000000 GHz</p> <p>CF Step 10.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>11N40SISO/HCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.483500000 GHz</p> <p>Start Freq 2.433500000 GHz</p> <p>Stop Freq 2.533500000 GHz</p> <p>CF Step 10.000000 MHz</p> <p>Freq Offset 0 Hz</p>

RF Conducted Spurious Emissions

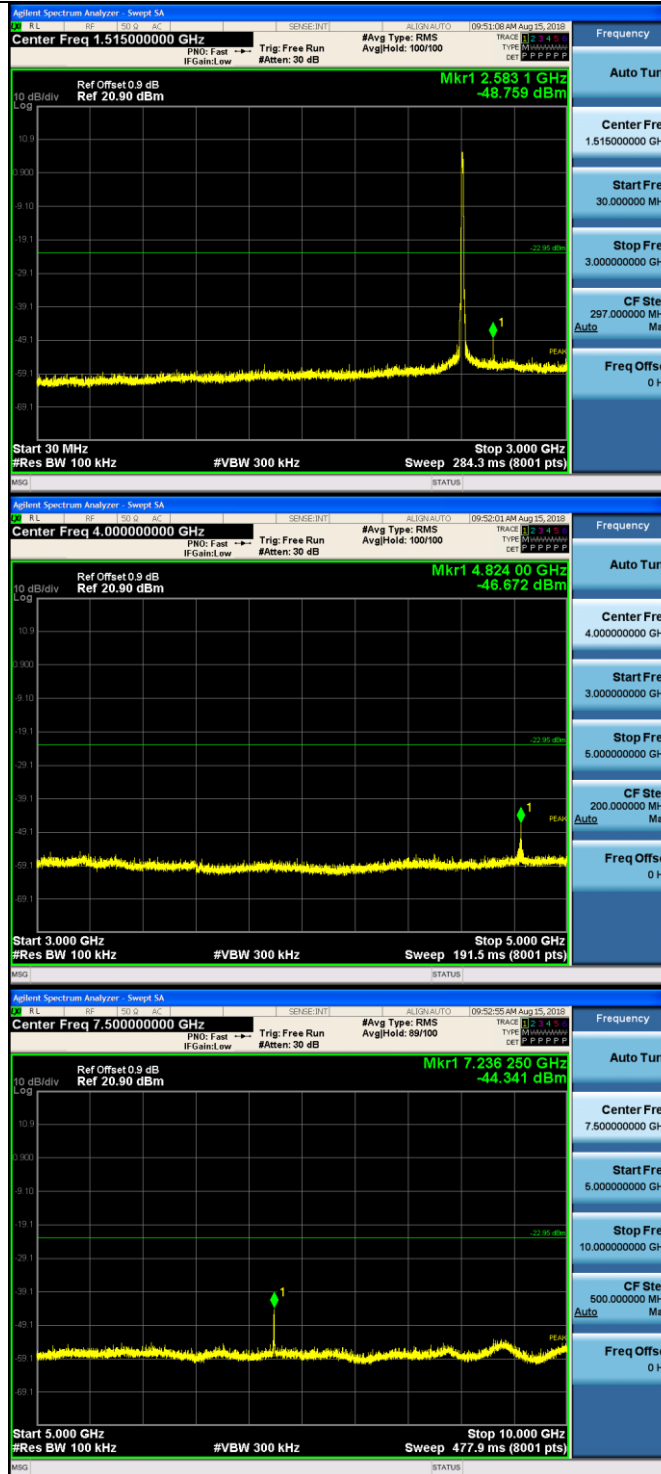
Result Table

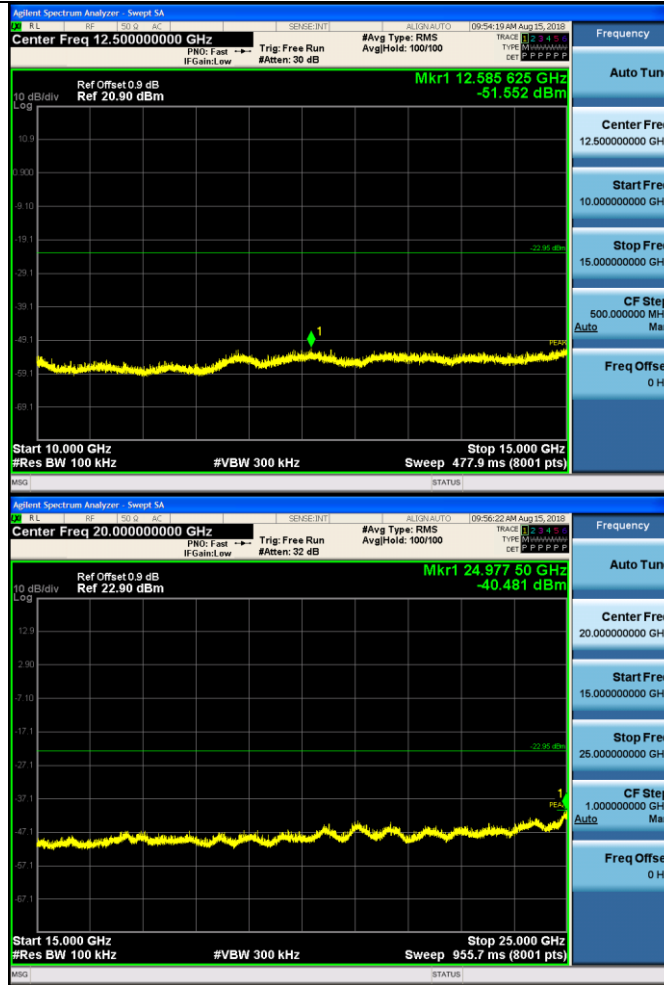
Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
11B	LCH	7.051	<Limit	PASS
11B	MCH	7.530	<Limit	PASS
11B	HCH	7.391	<Limit	PASS
11G	LCH	3.045	<Limit	PASS
11G	MCH	1.802	<Limit	PASS
11G	HCH	1.406	<Limit	PASS
11N20SISO	LCH	1.796	<Limit	PASS
11N20SISO	MCH	2.157	<Limit	PASS
11N20SISO	HCH	1.738	<Limit	PASS
11N40SISO	LCH	-1.575	<Limit	PASS
11N40SISO	MCH	-1.498	<Limit	PASS
11N40SISO	HCH	-2.258	<Limit	PASS

Test Graph



Puw/11B/LCH



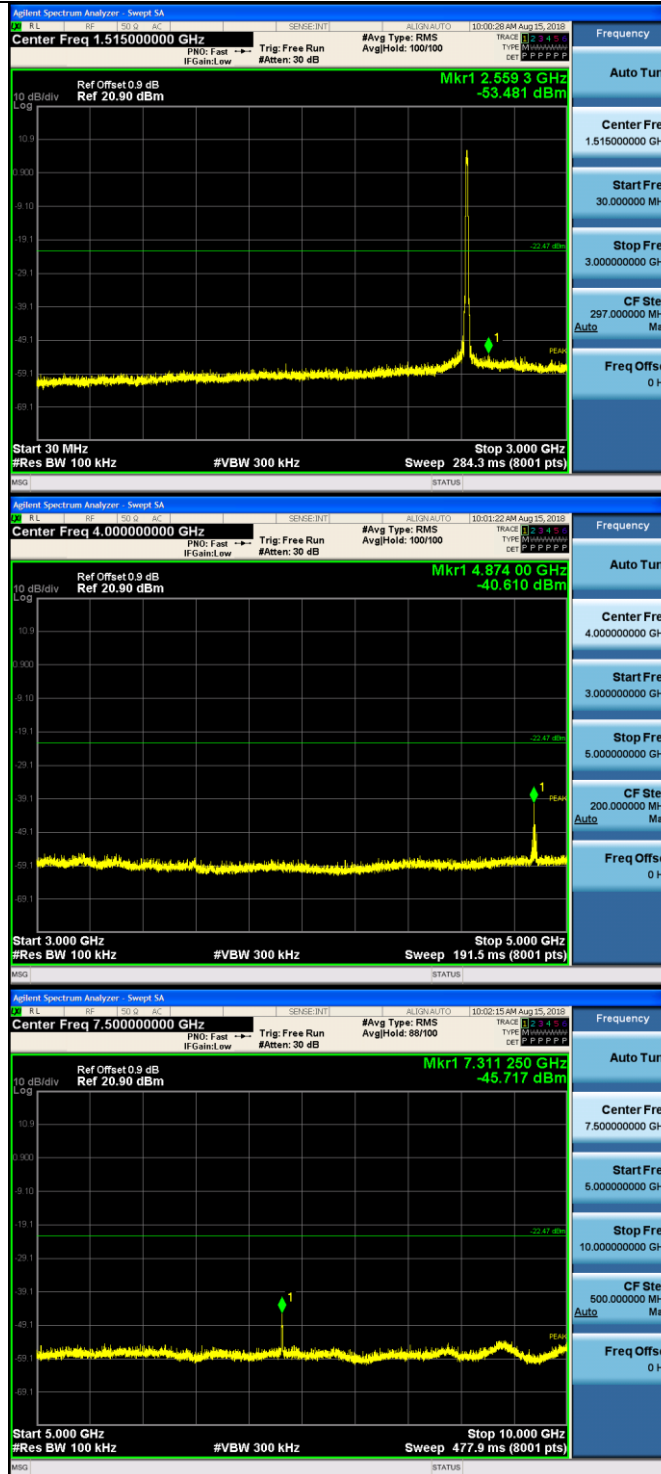


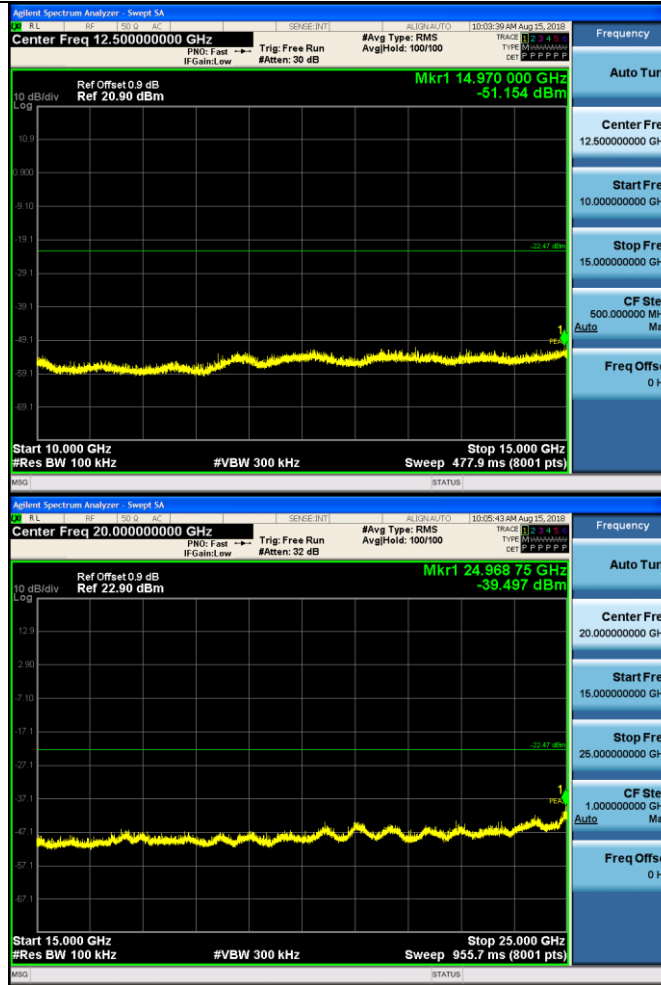
11B_MCH_Graphs

Pref/11B/MCH



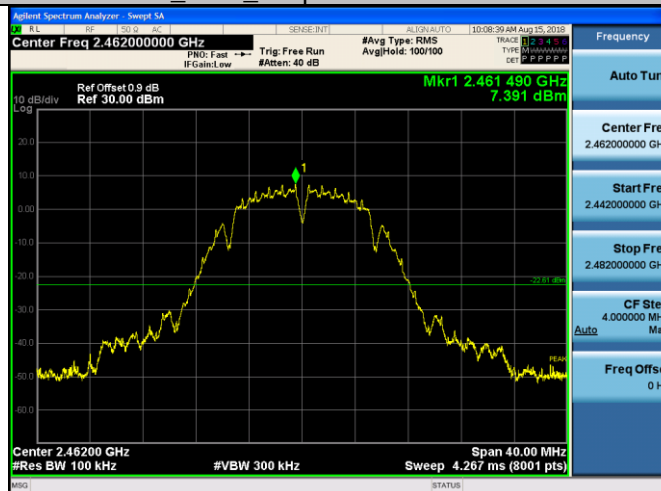
Puw/11B/MCH



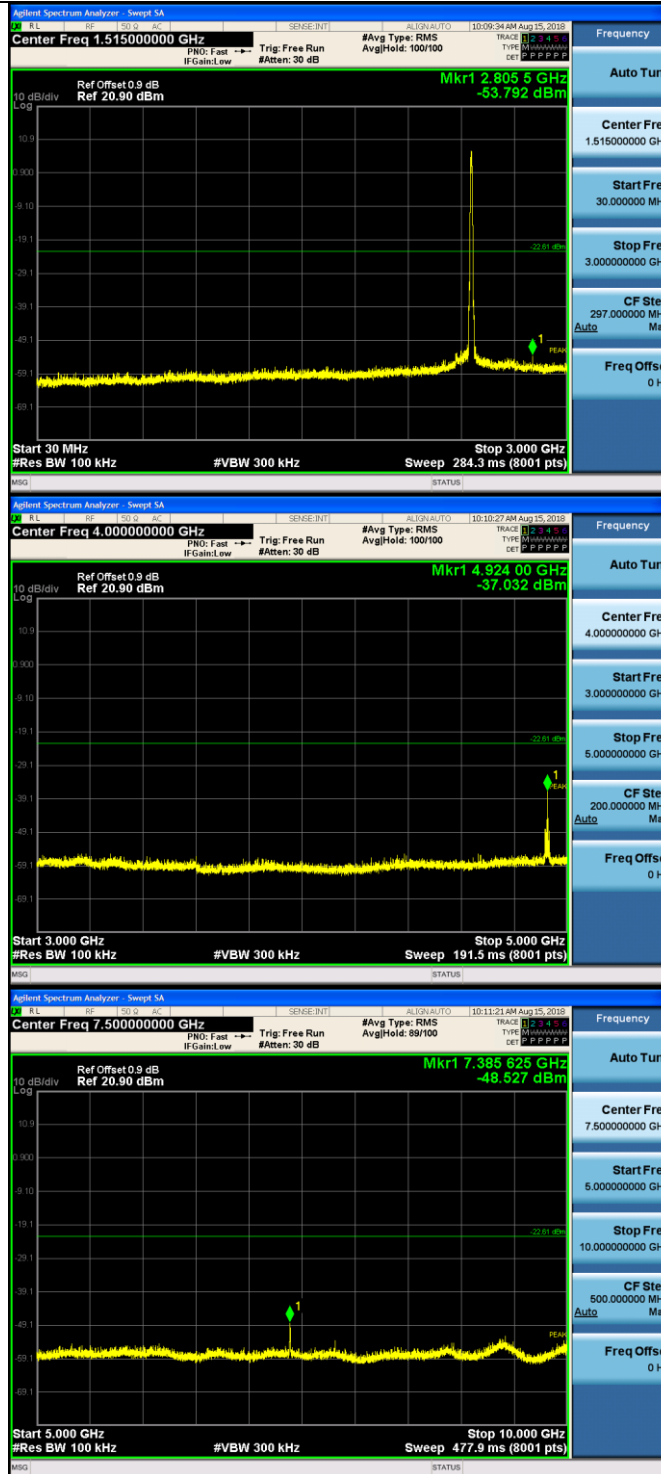


11B_HCH_Graphs

Pref/11B/HCH



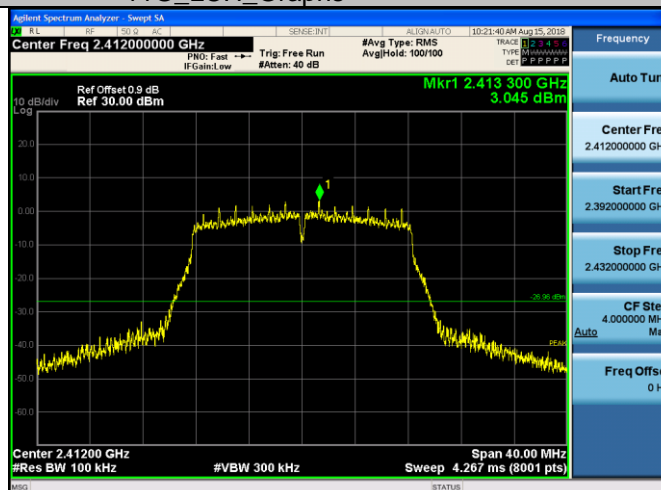
Puw/11B/HCH



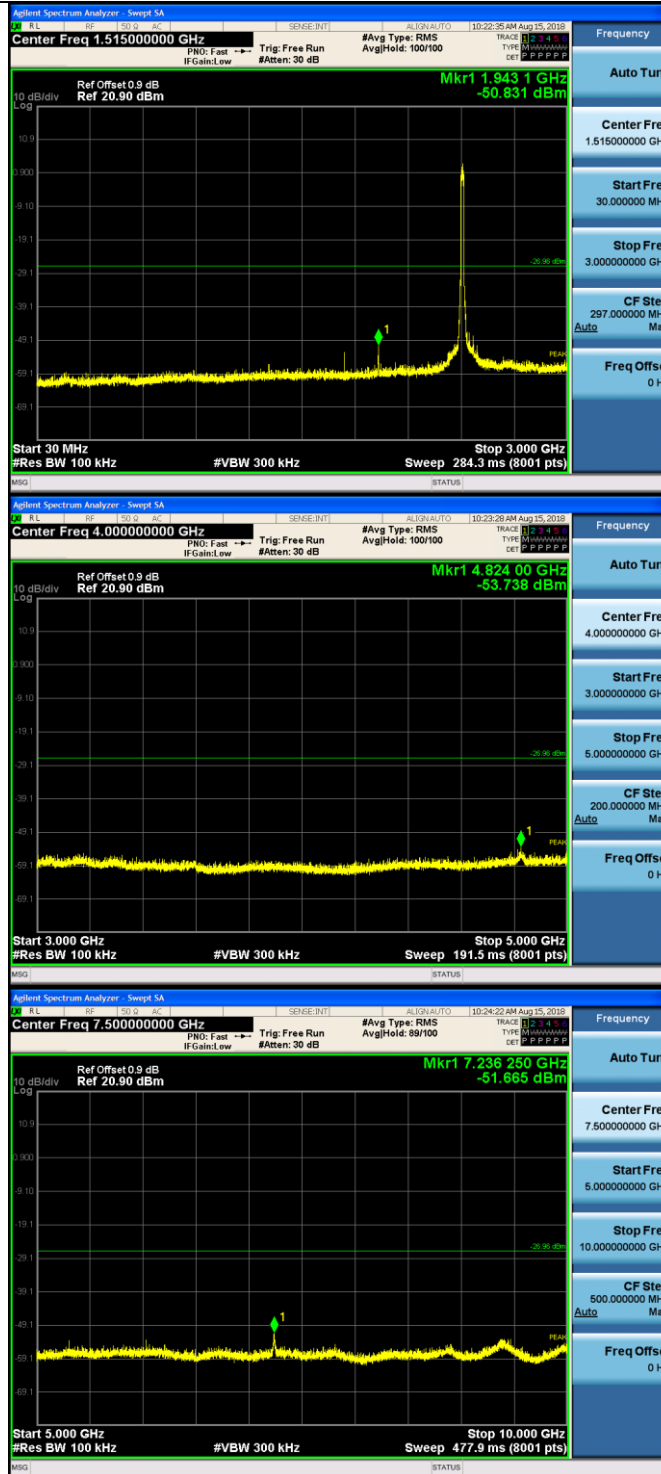


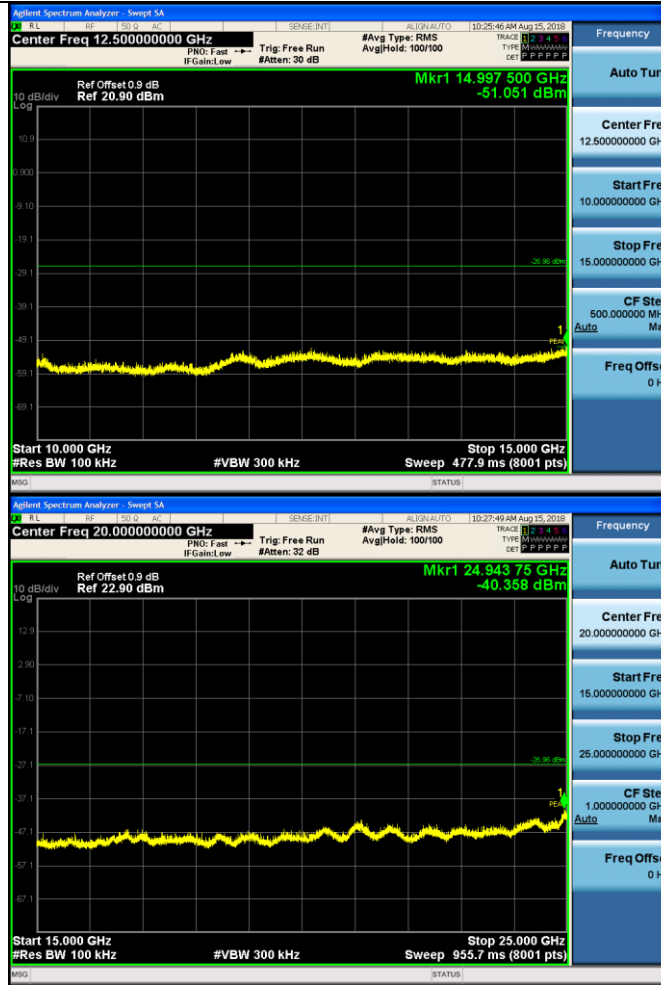
11G_LCH_Graphs

Pref/11G/LCH



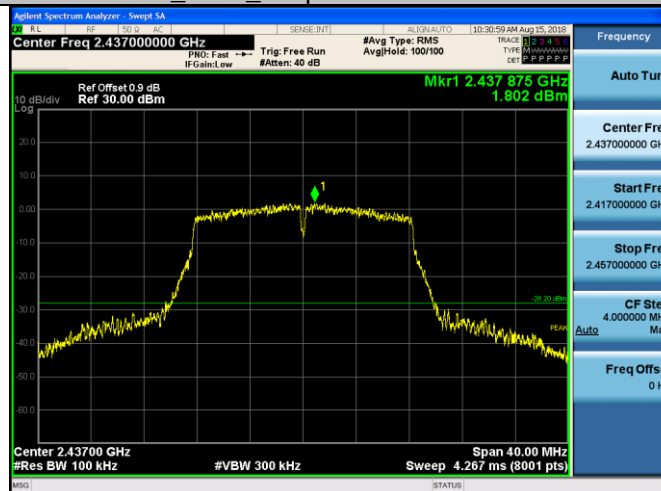
Puw/11G/LCH





11G_MCH_Graphs

Pref/11G/MCH



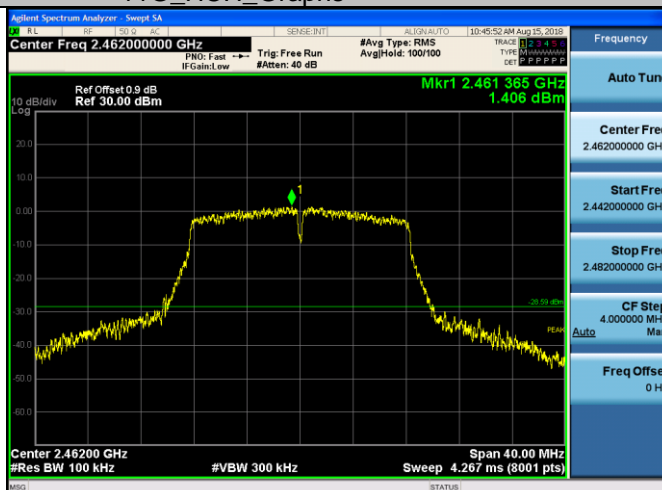
Puw/11G/MCH



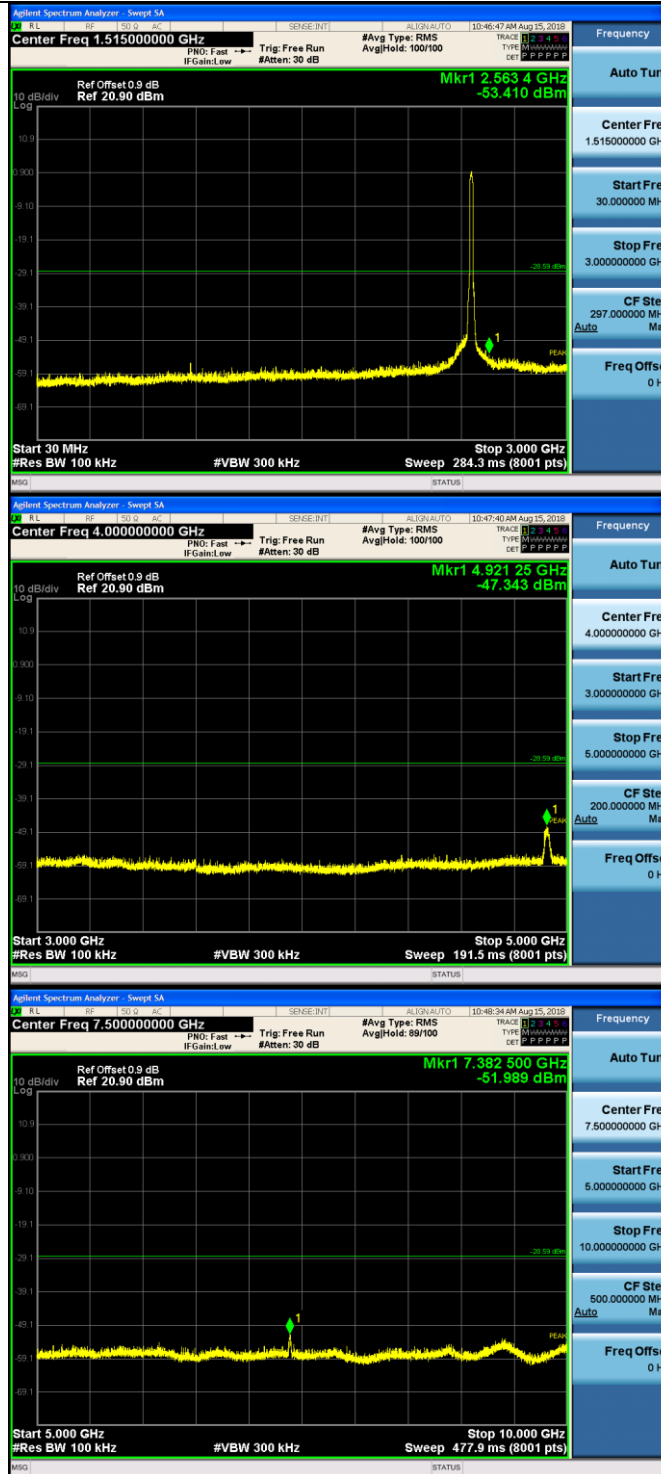


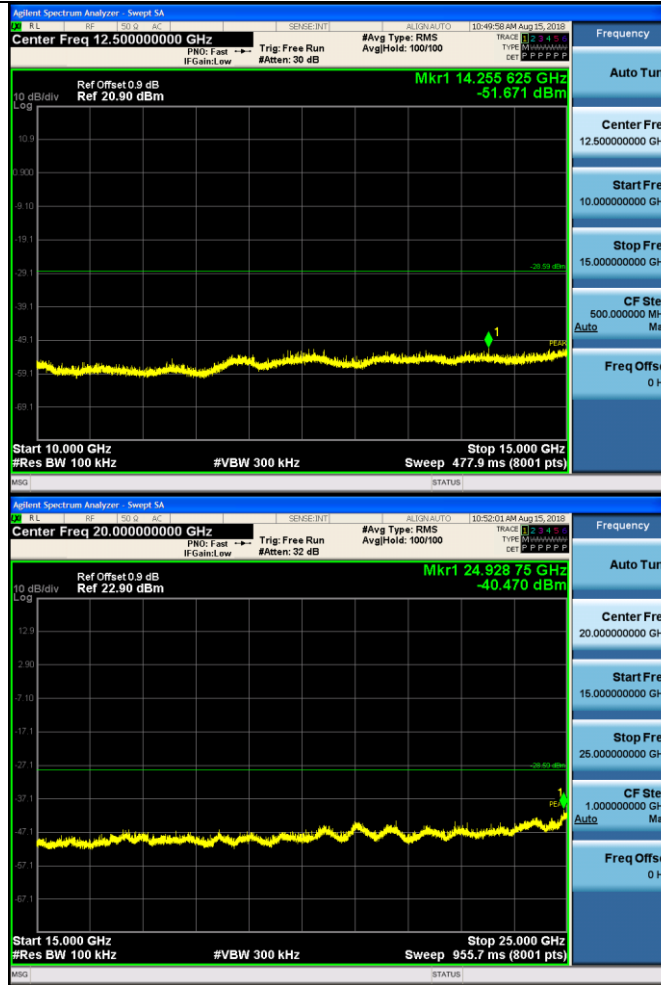
11G_HCH_Graphs

Pref/11G/HCH



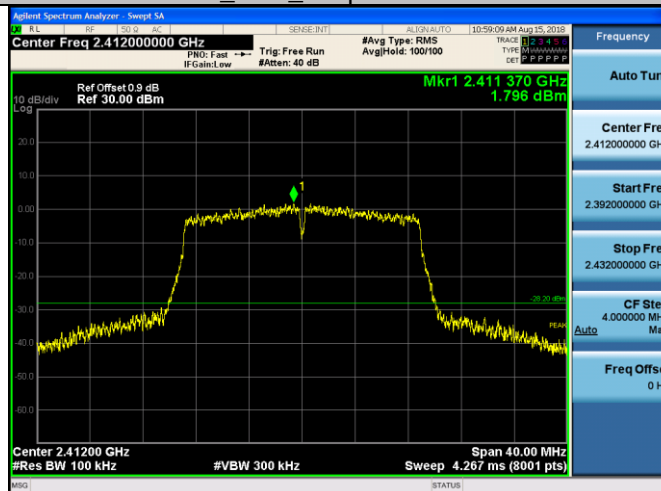
Puw/11G/HCH





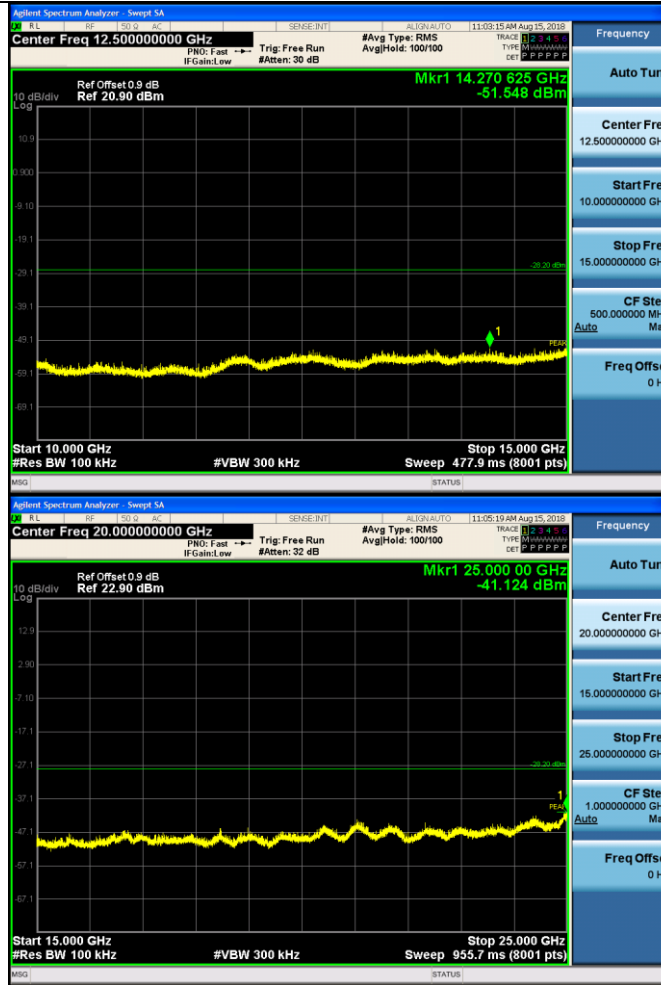
11N20SISO_LCH_Graphs

Pref/11N20SIS
O/LCH



/11N20SISO/
CH





11N20SISO_MCH_Graphs

Pref/11N20SIS
O/MCH

