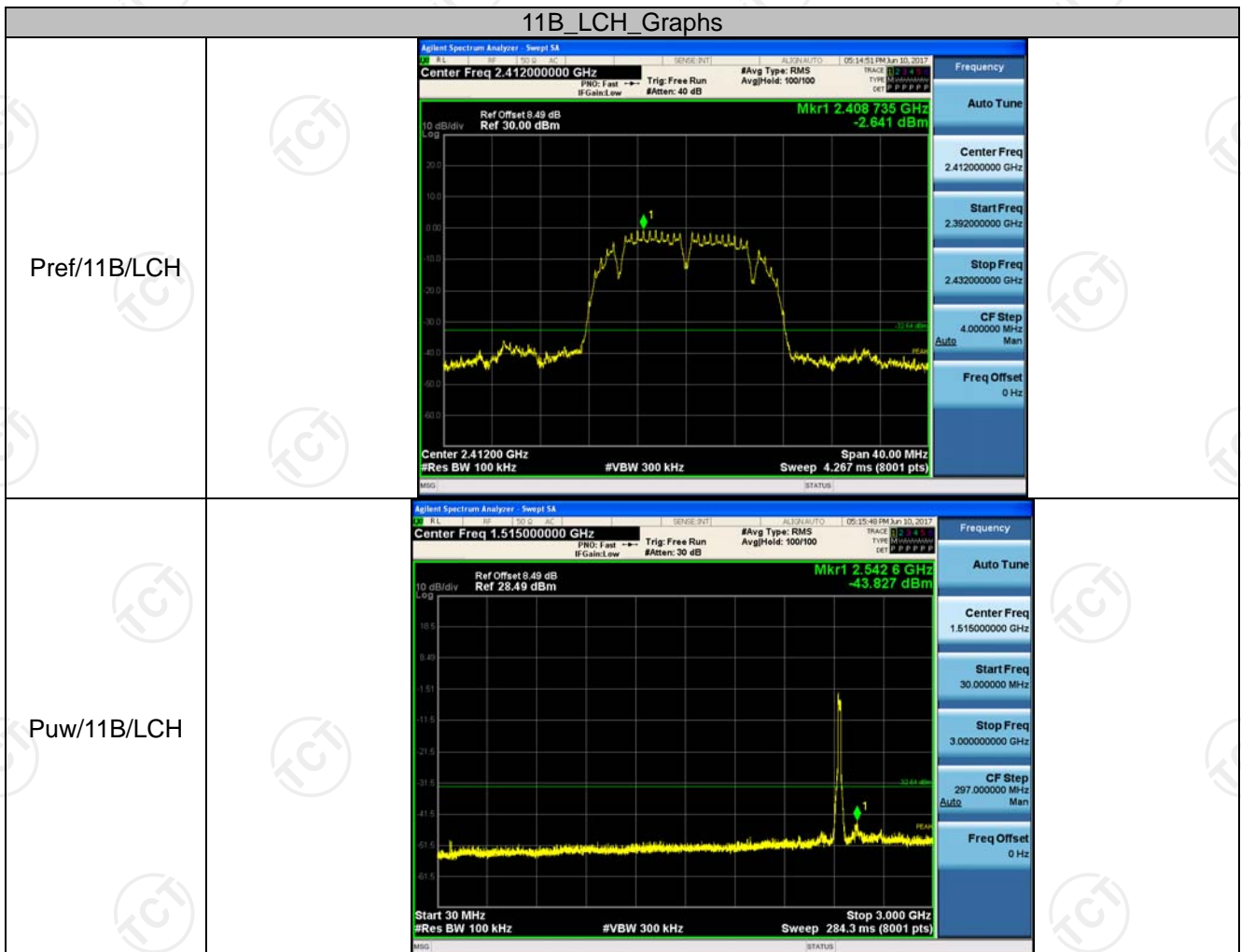


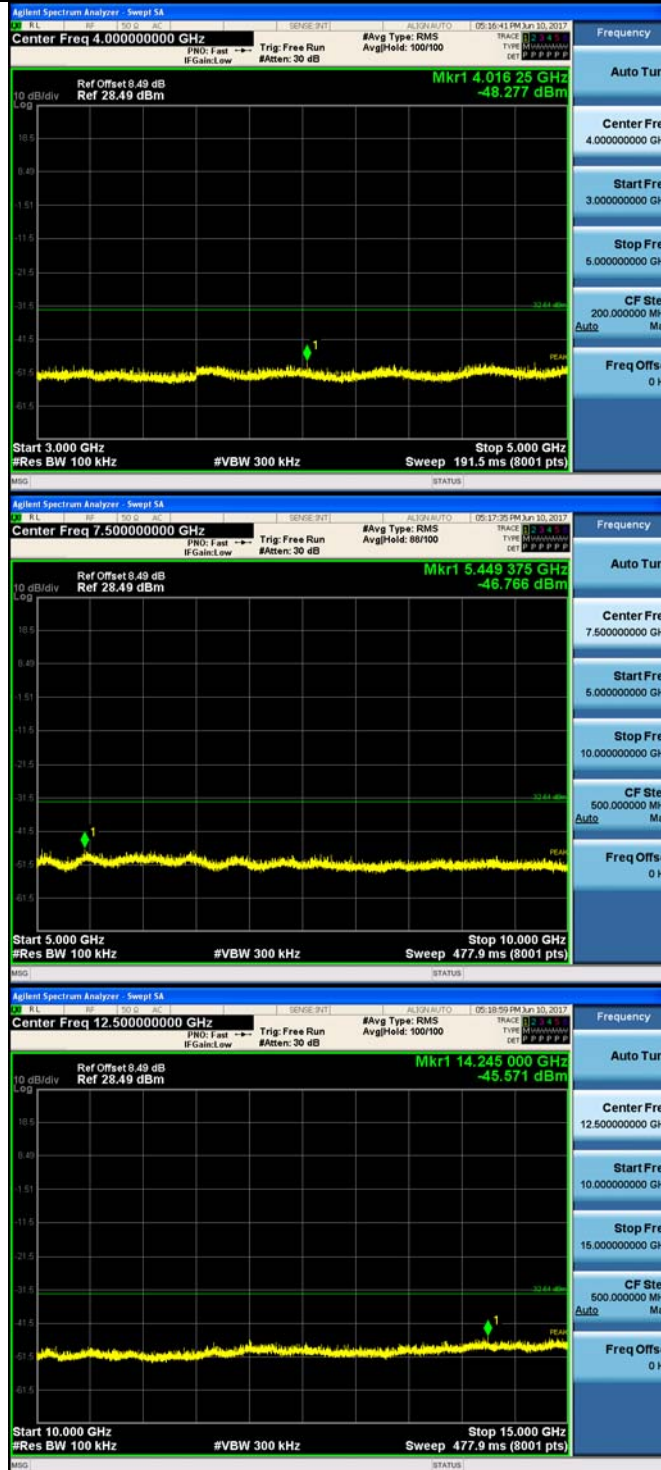
## RF Conducted Spurious Emissions

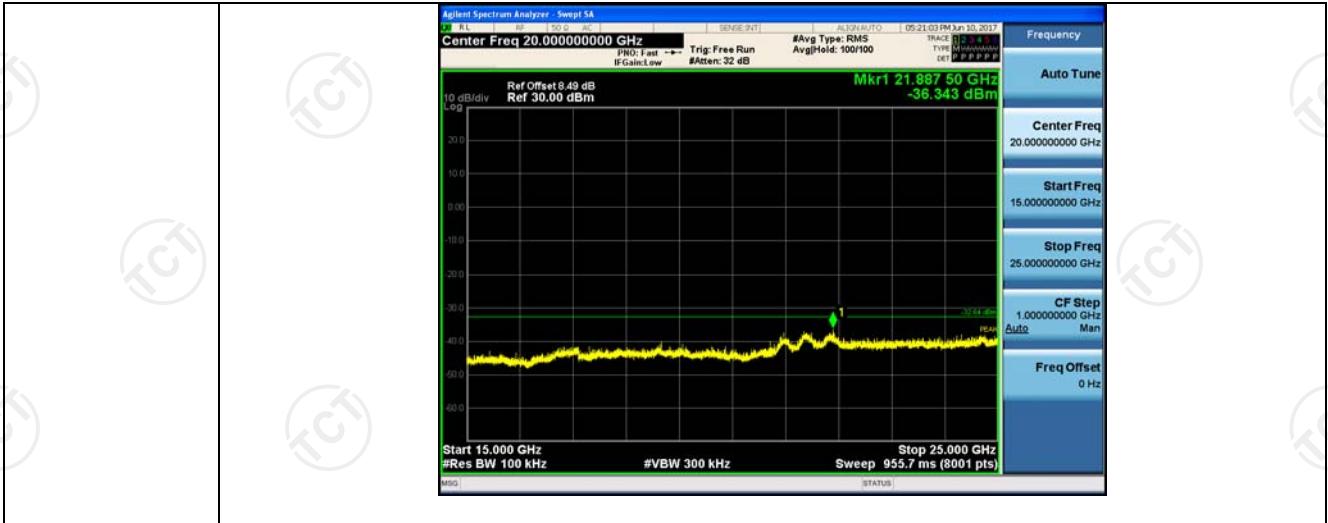
### Result Table

Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
11B	LCH	-2.641	<Limit	PASS
11B	MCH	-0.744	<Limit	PASS
11B	HCH	0.616	<Limit	PASS
11G	LCH	-0.95	<Limit	PASS
11G	MCH	-2.497	<Limit	PASS
11G	HCH	-1.68	<Limit	PASS
11N20SISO	LCH	-0.823	<Limit	PASS
11N20SISO	MCH	-3.058	<Limit	PASS
11N20SISO	HCH	-1.488	<Limit	PASS

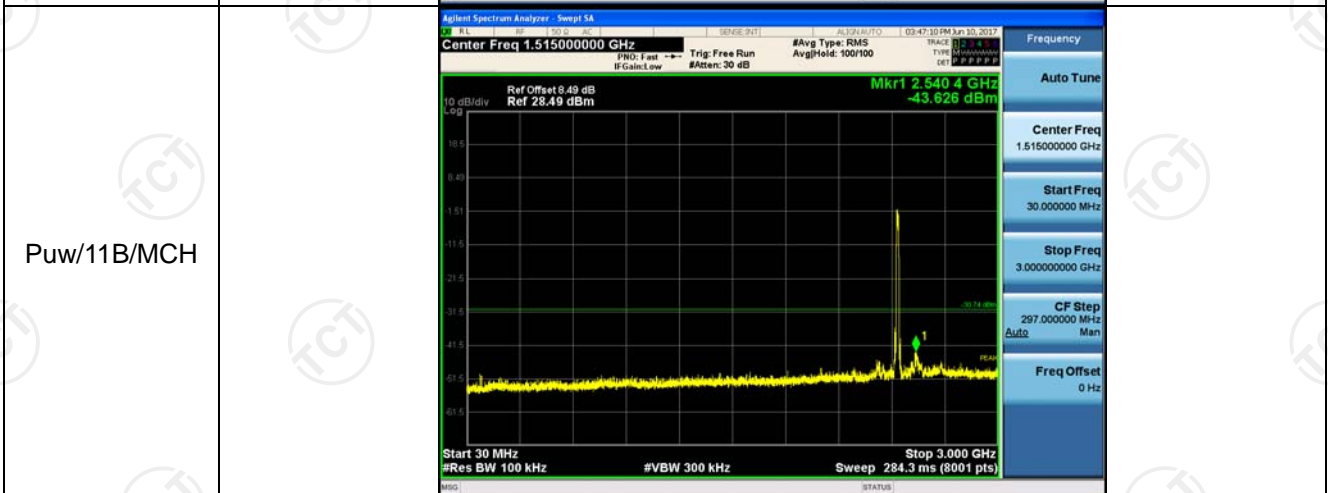
### Test Graph

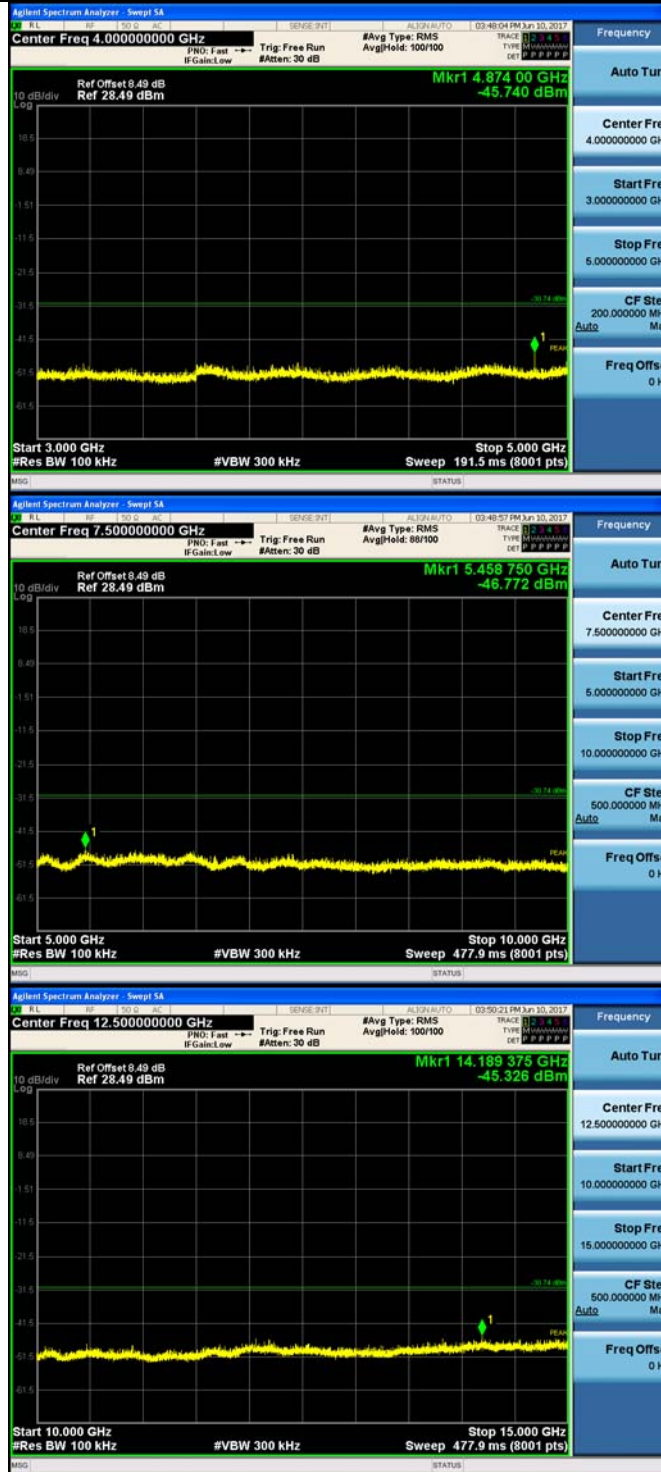


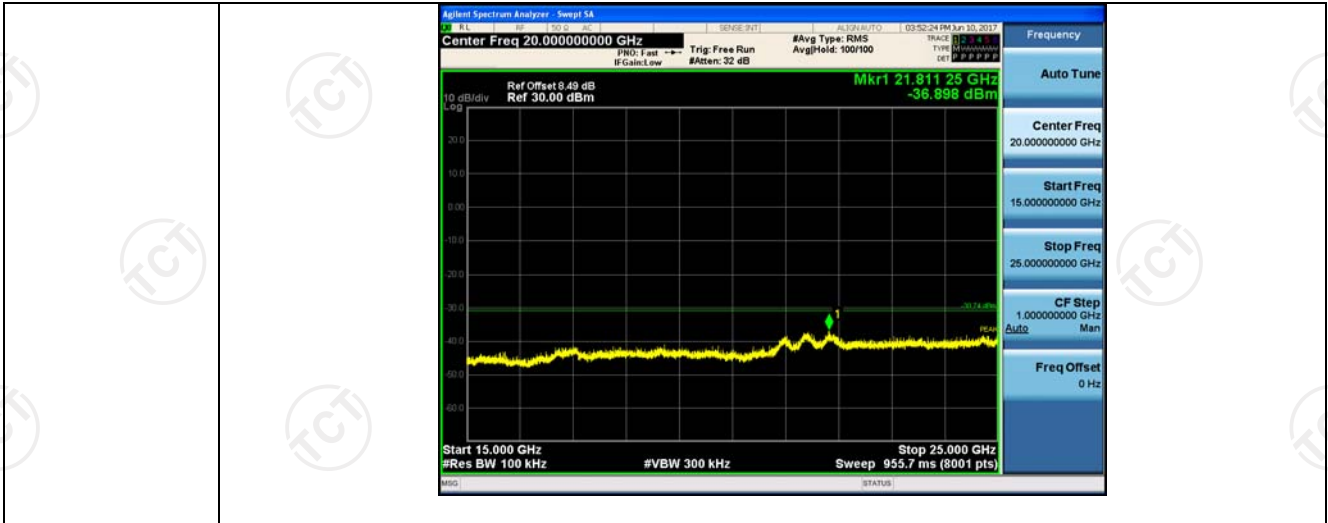




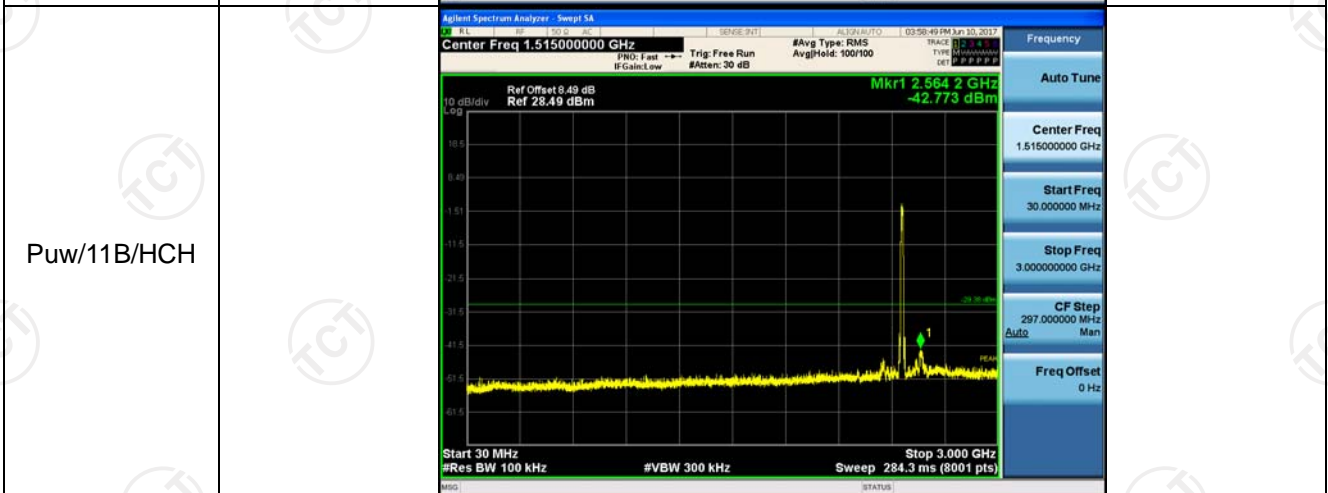
## 11B\_MCH\_Graphs



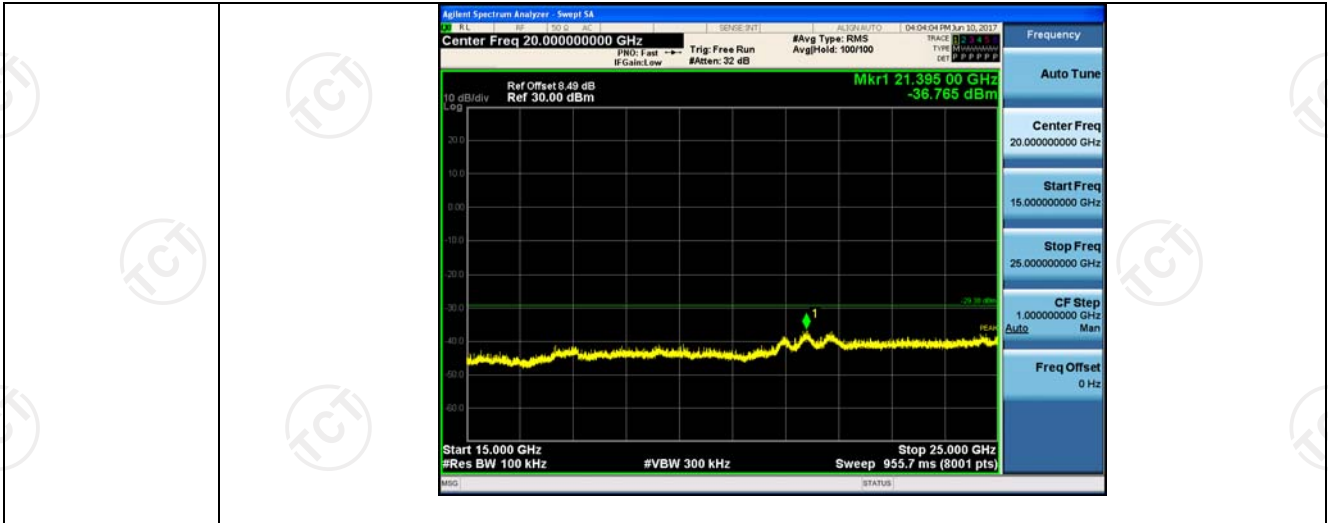




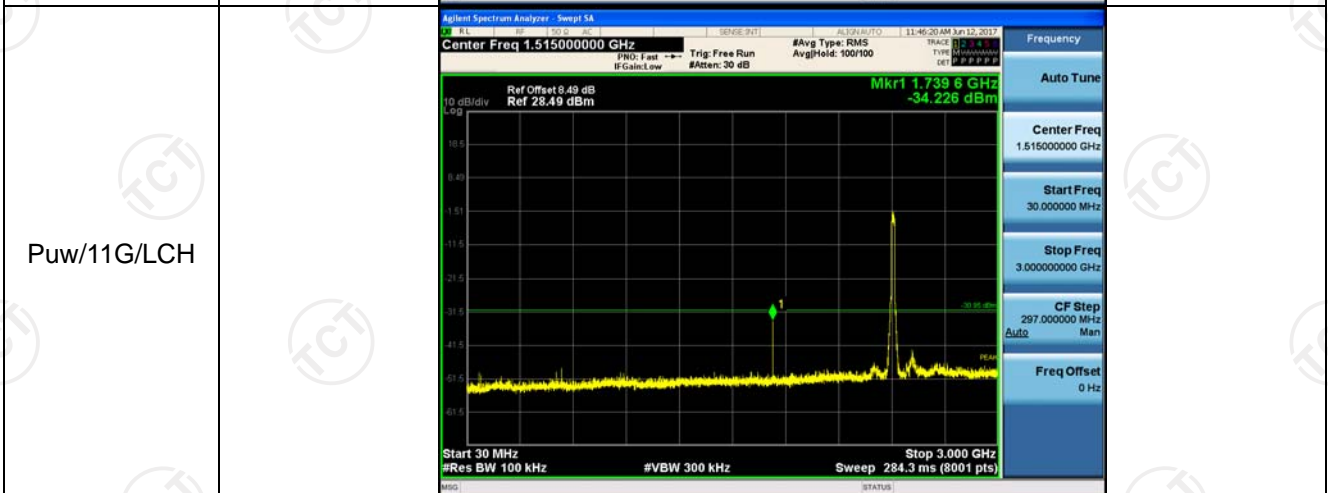
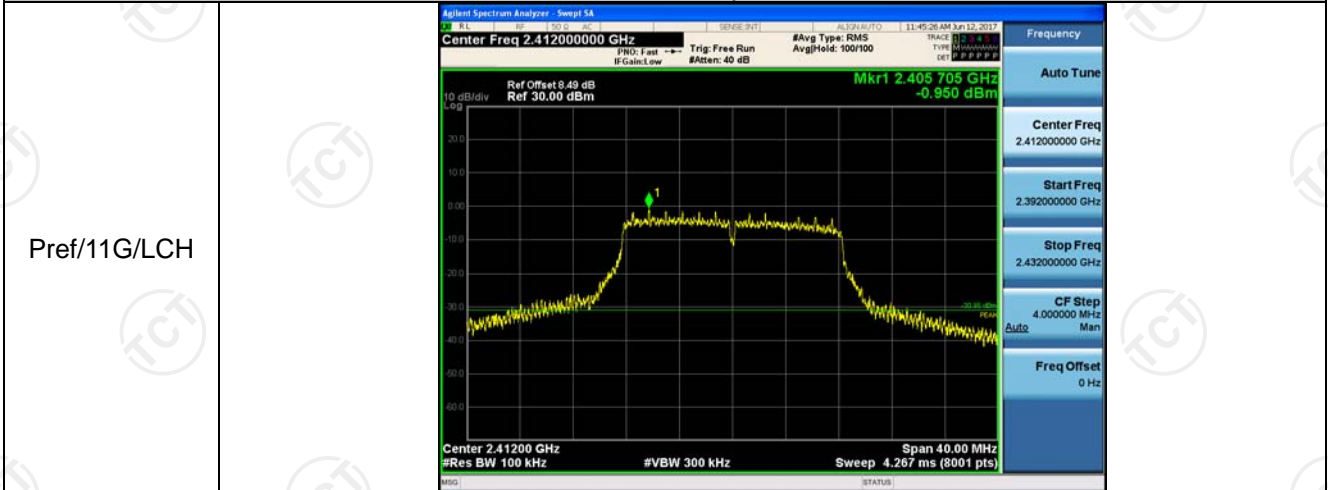
## 11B\_HCH\_Graphs





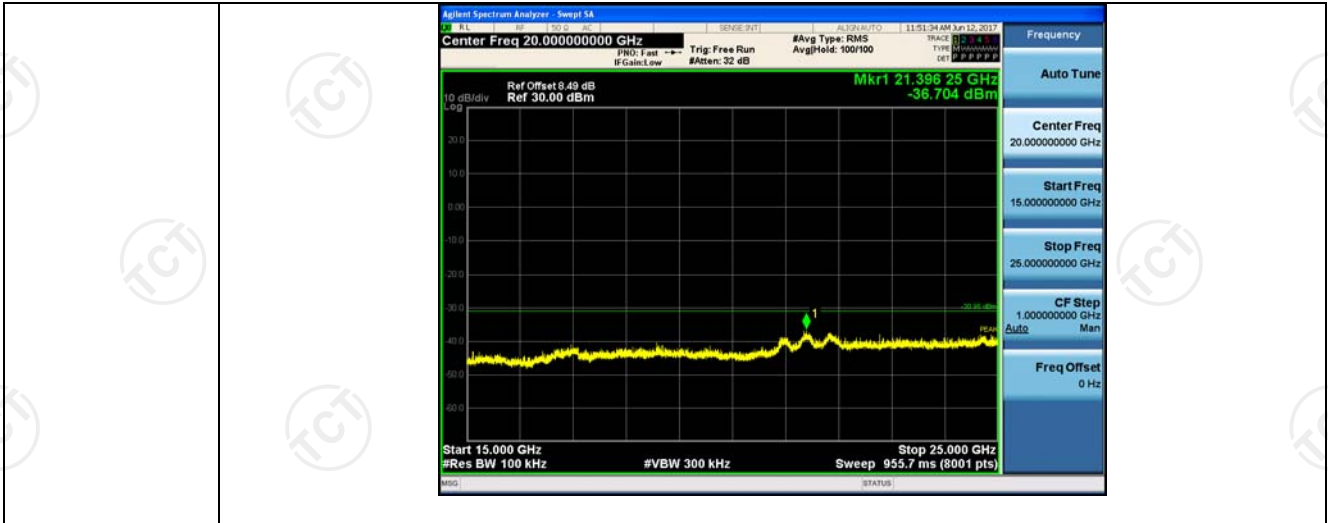


### 11G\_LCH\_Graphs

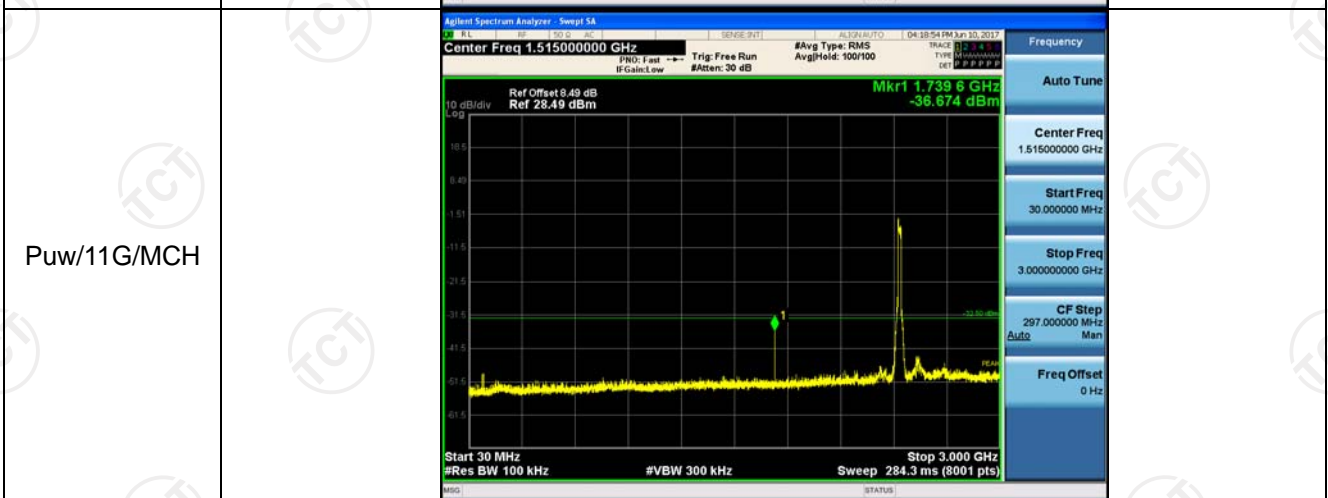
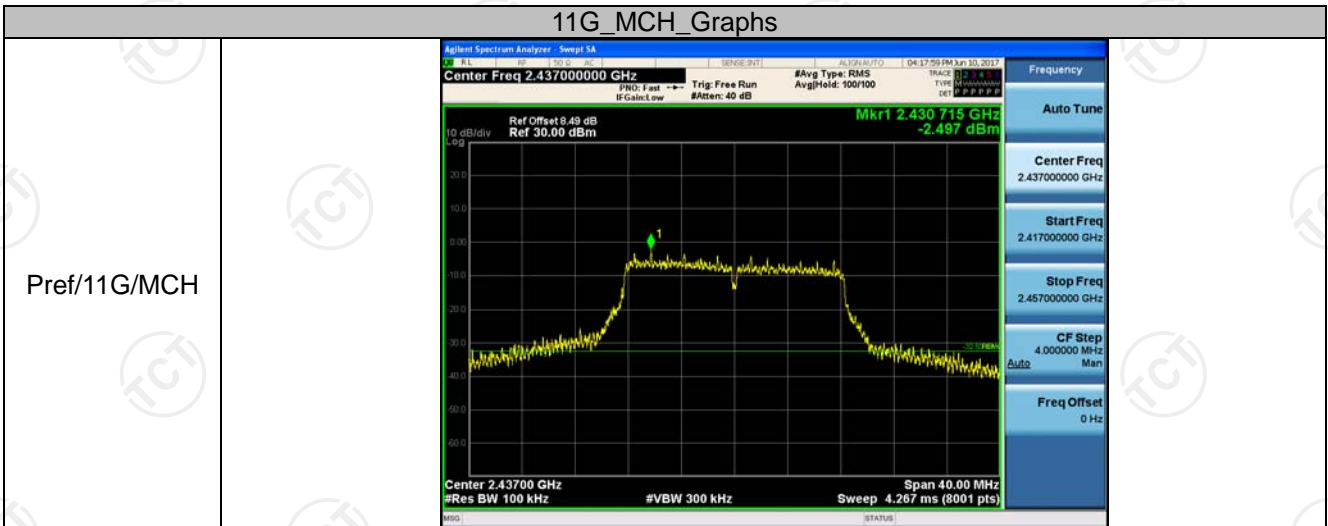


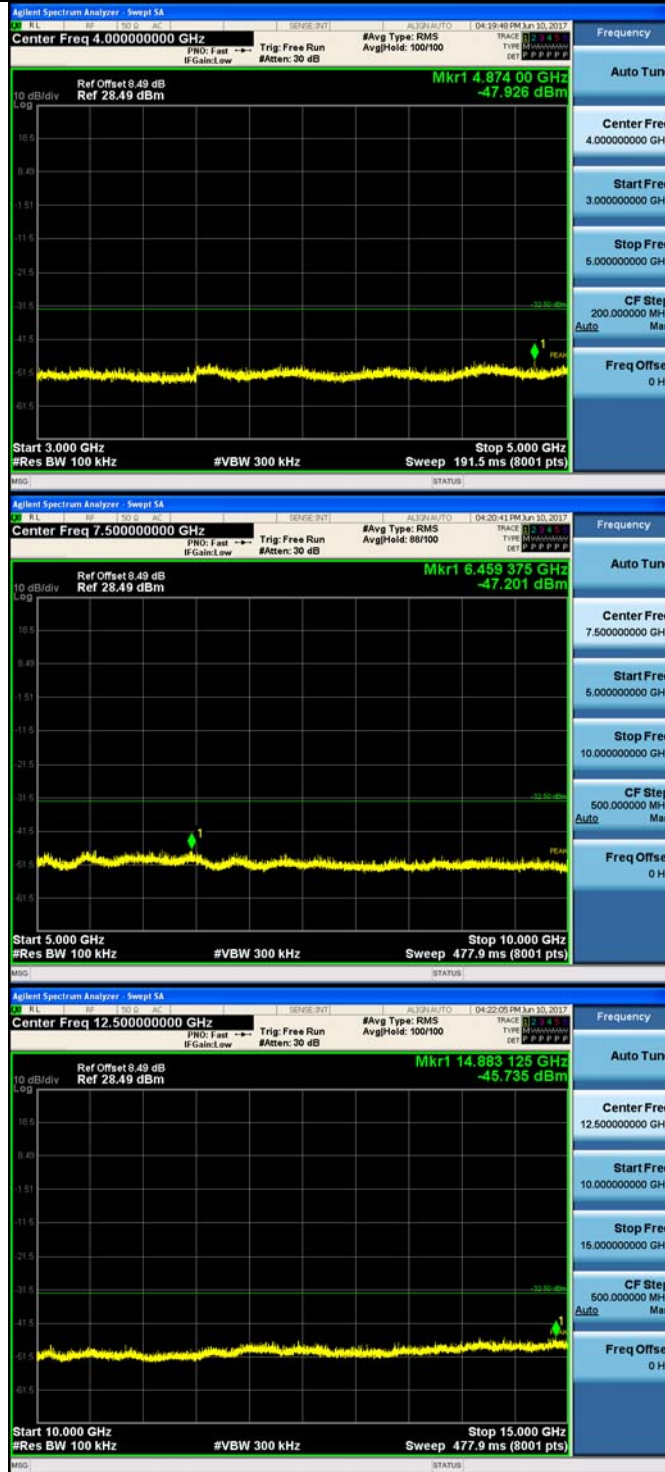


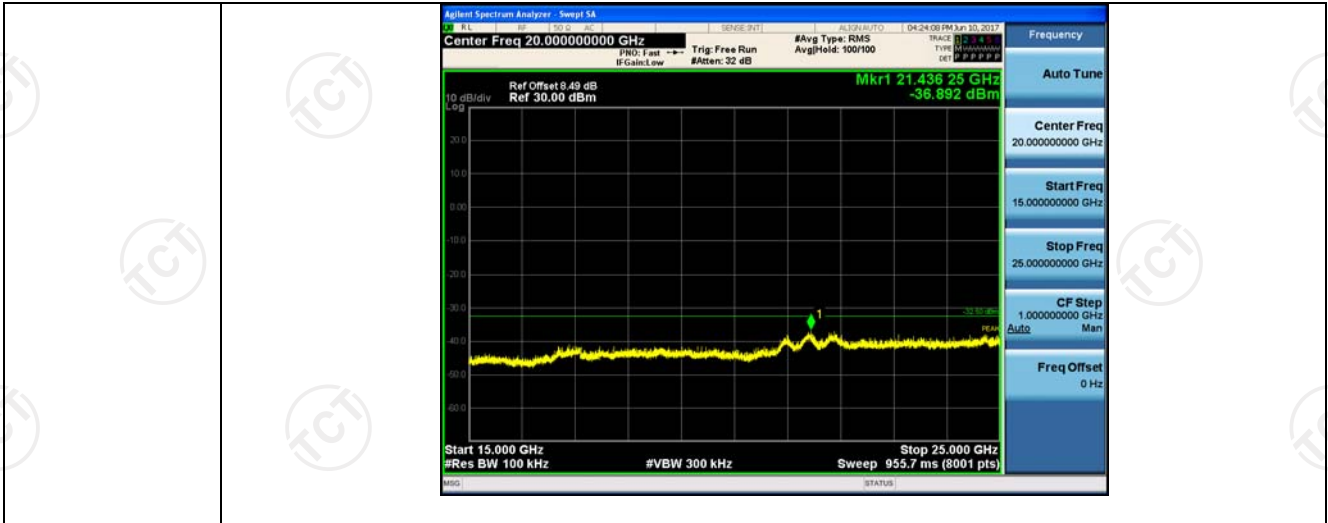




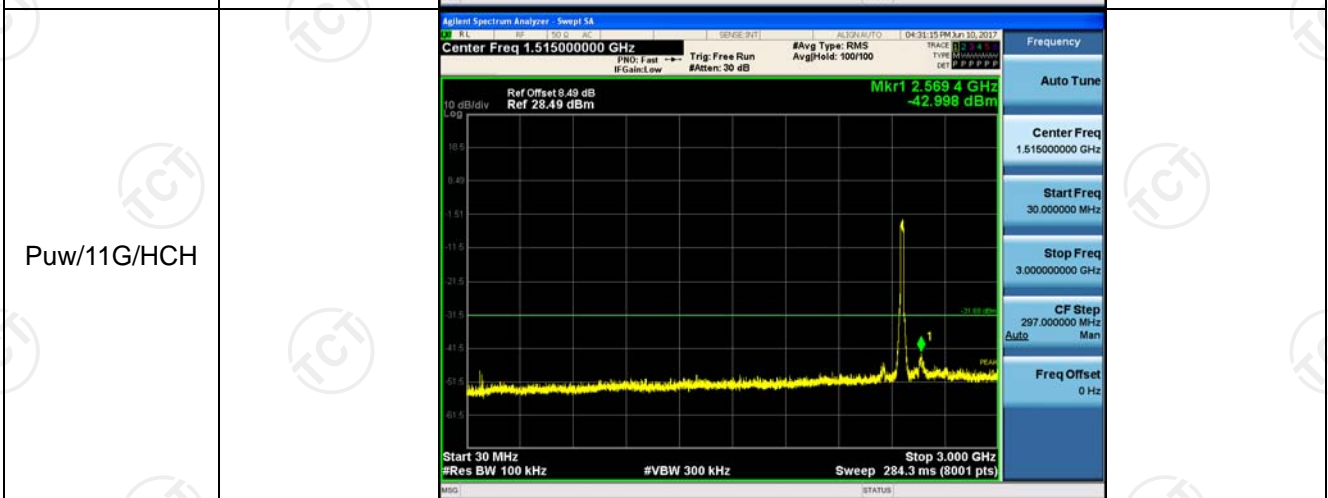
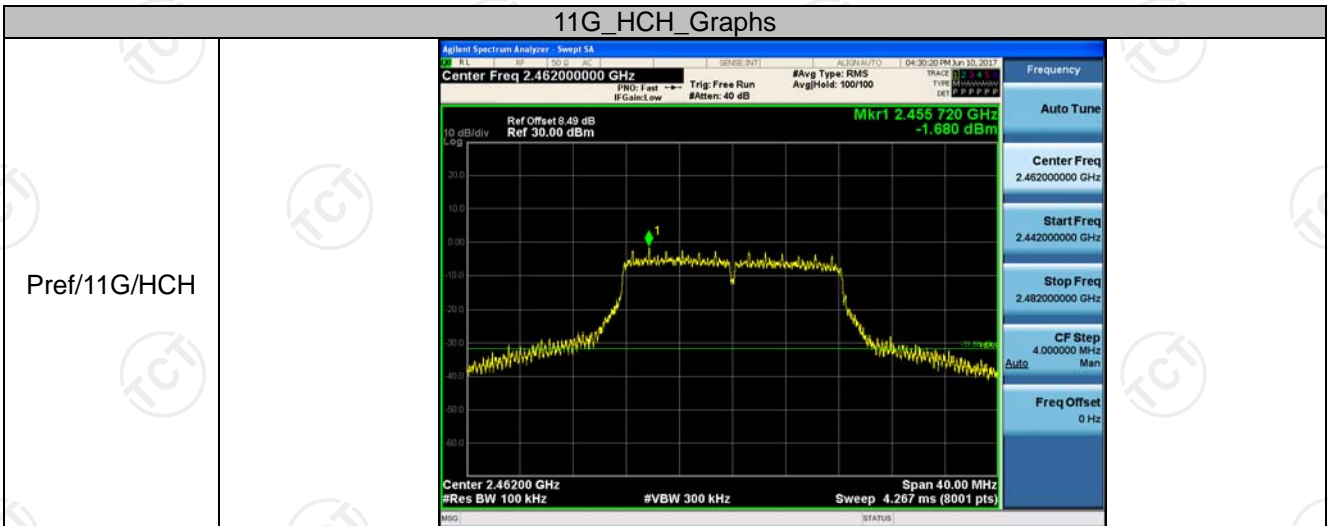
## 11G\_MCH\_Graphs



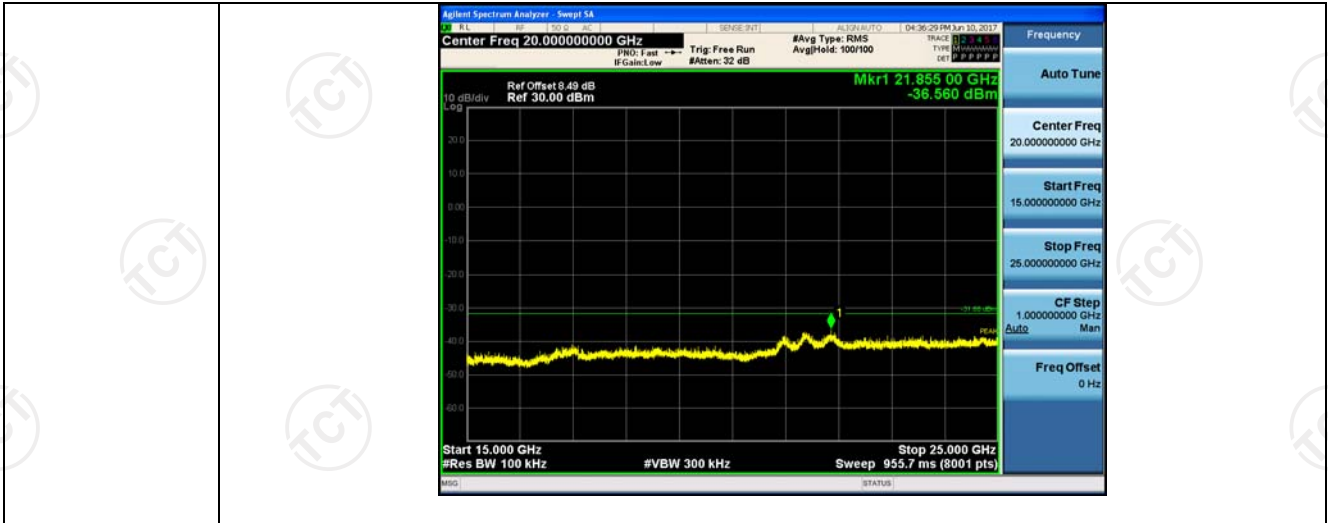




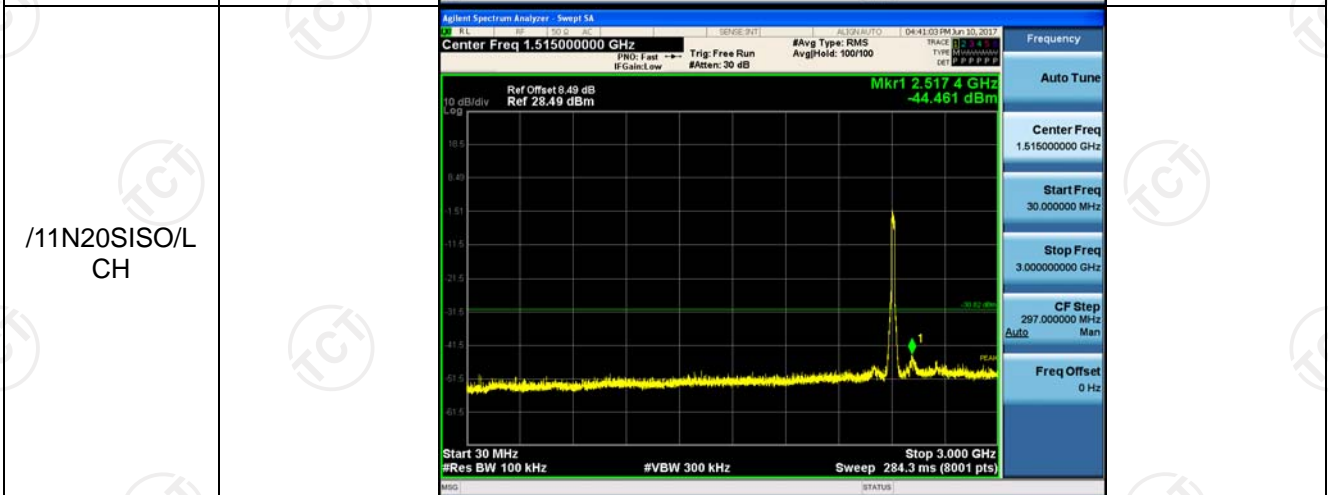
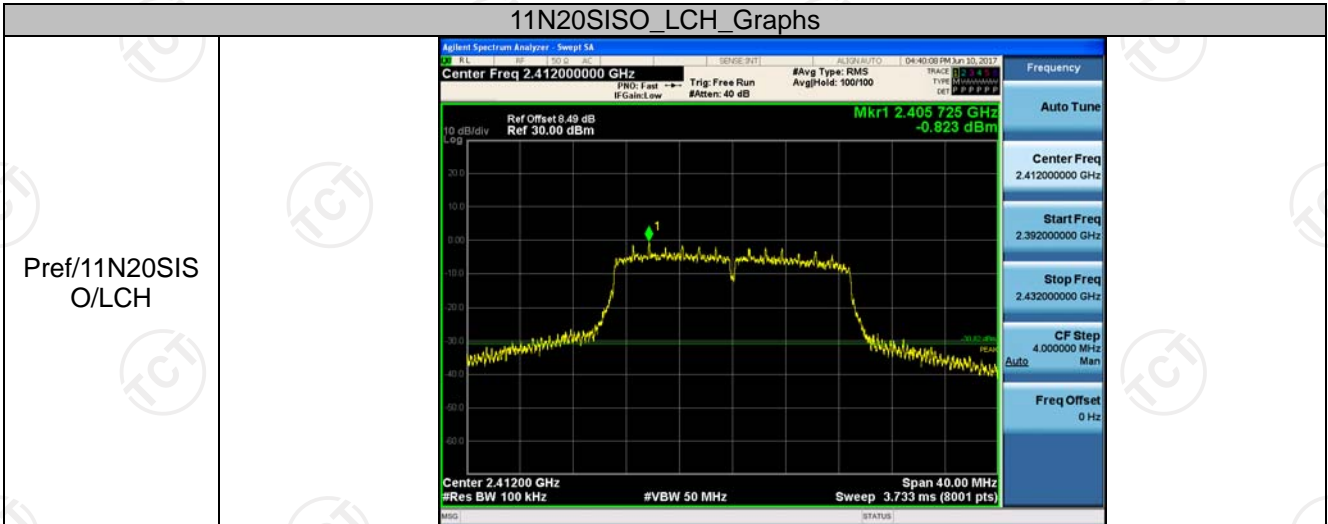
## 11G\_HCH\_Graphs



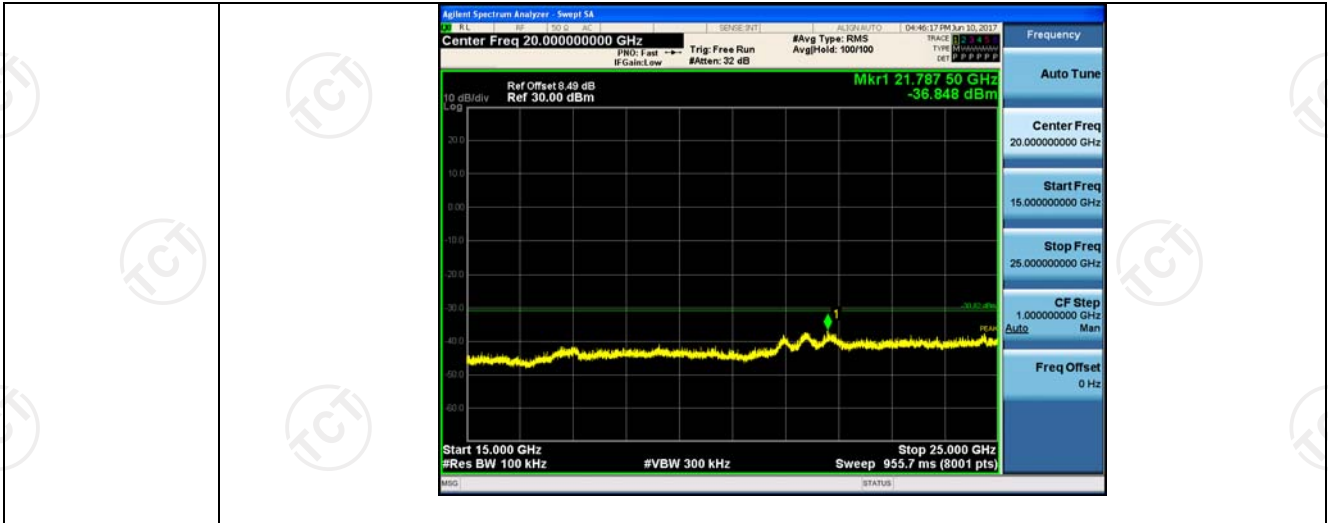




### 11N20SISO\_LCH\_Graphs





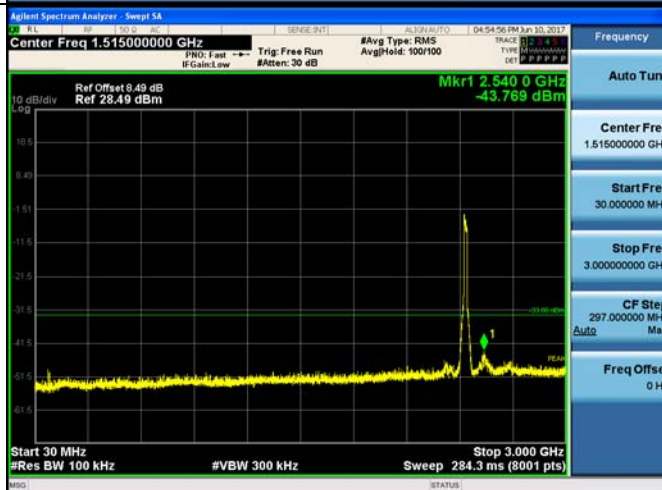


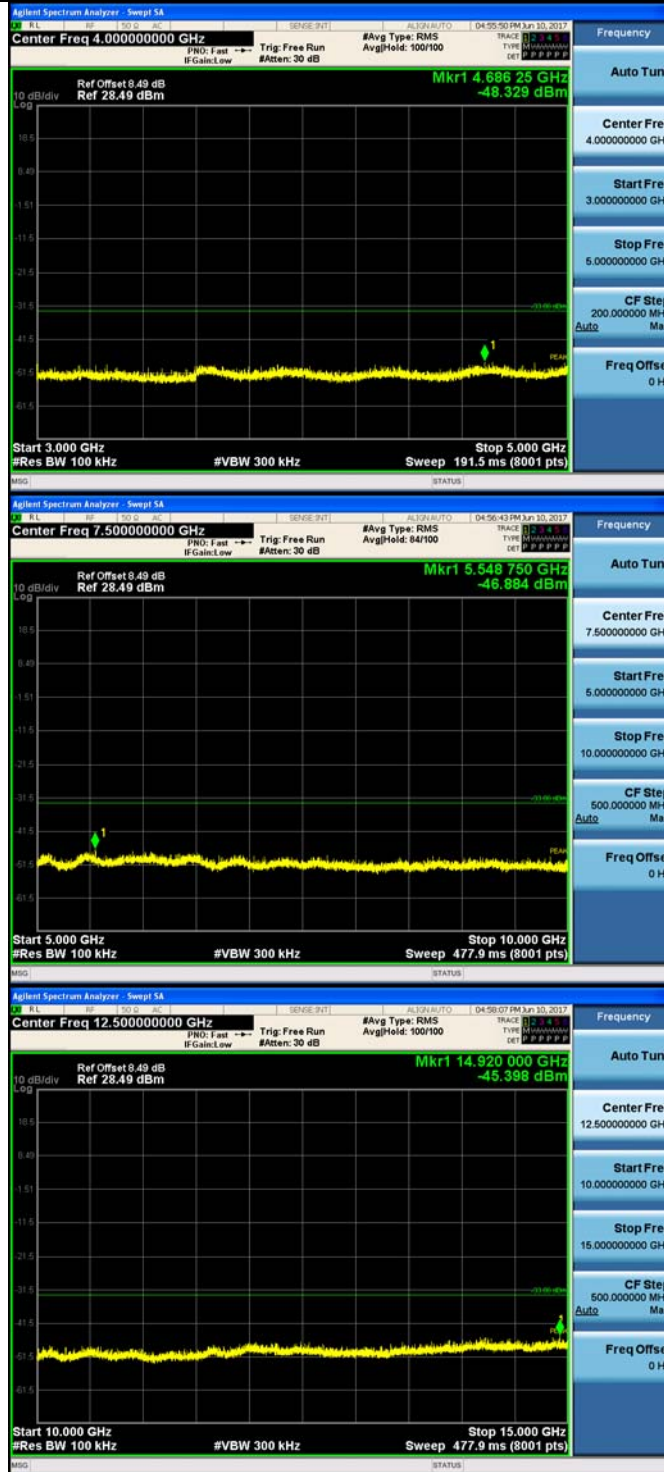
## 11N20SIS\_O/MCH\_Graphs

Pref/11N20SIS  
O/MCH

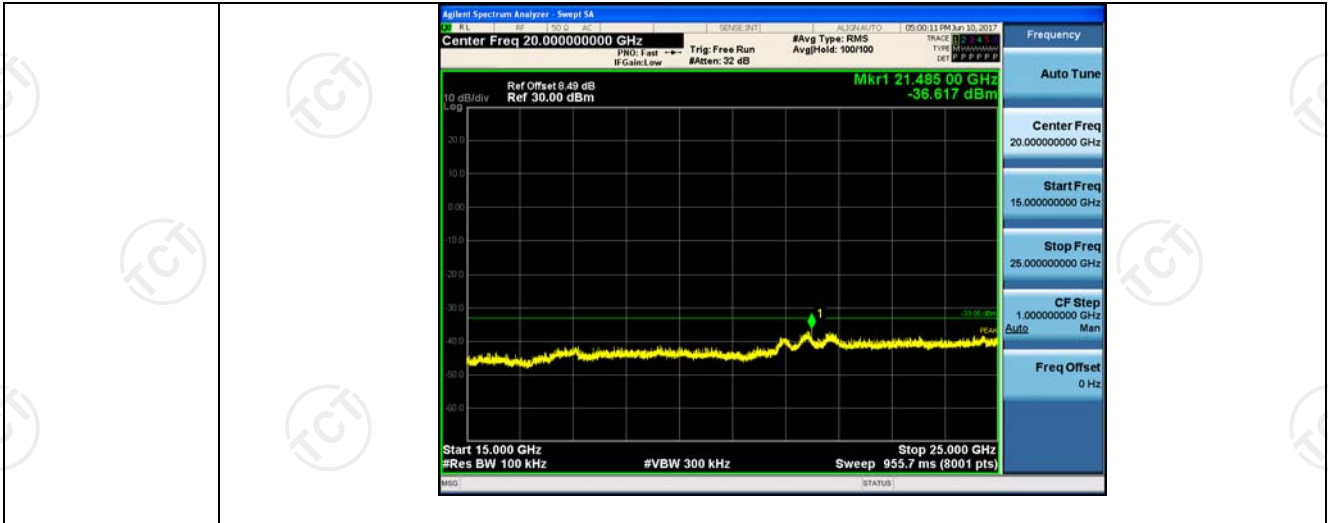


Puw/11N20SIS  
O/MCH

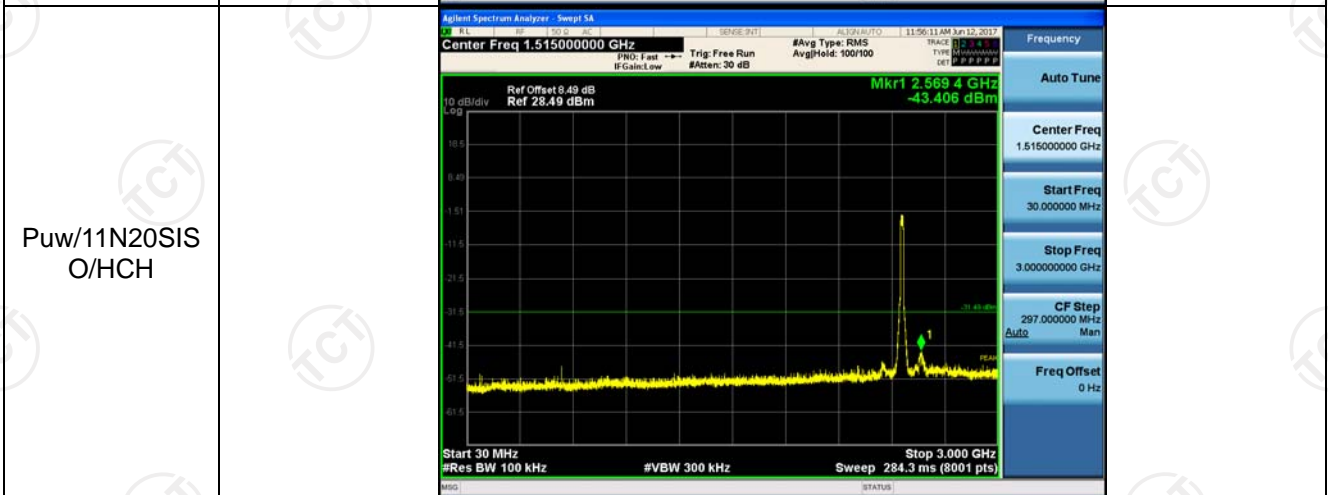
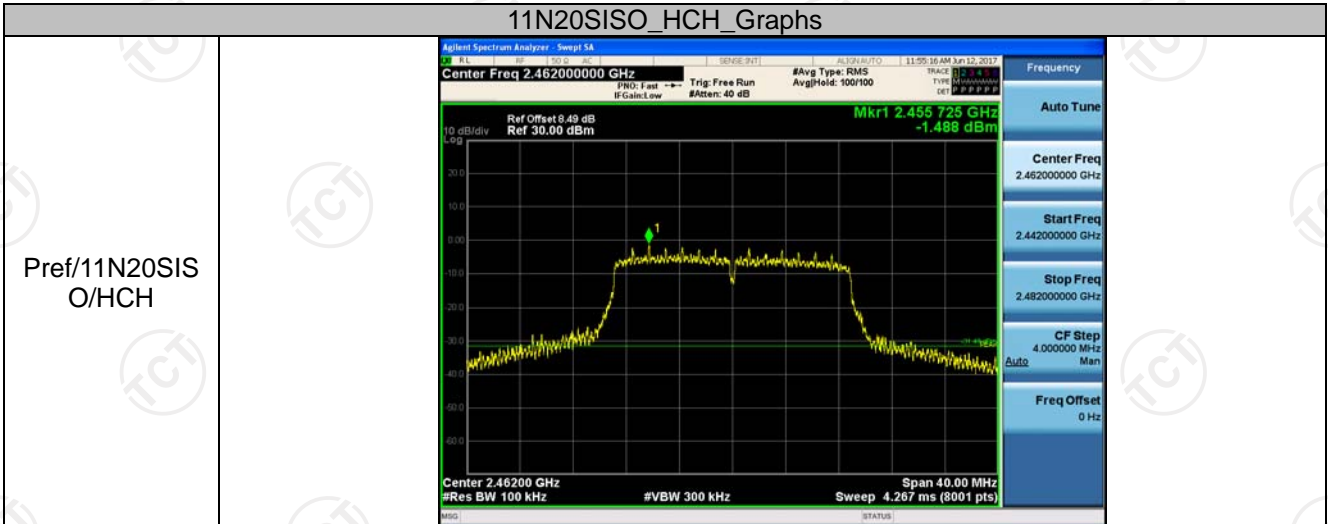




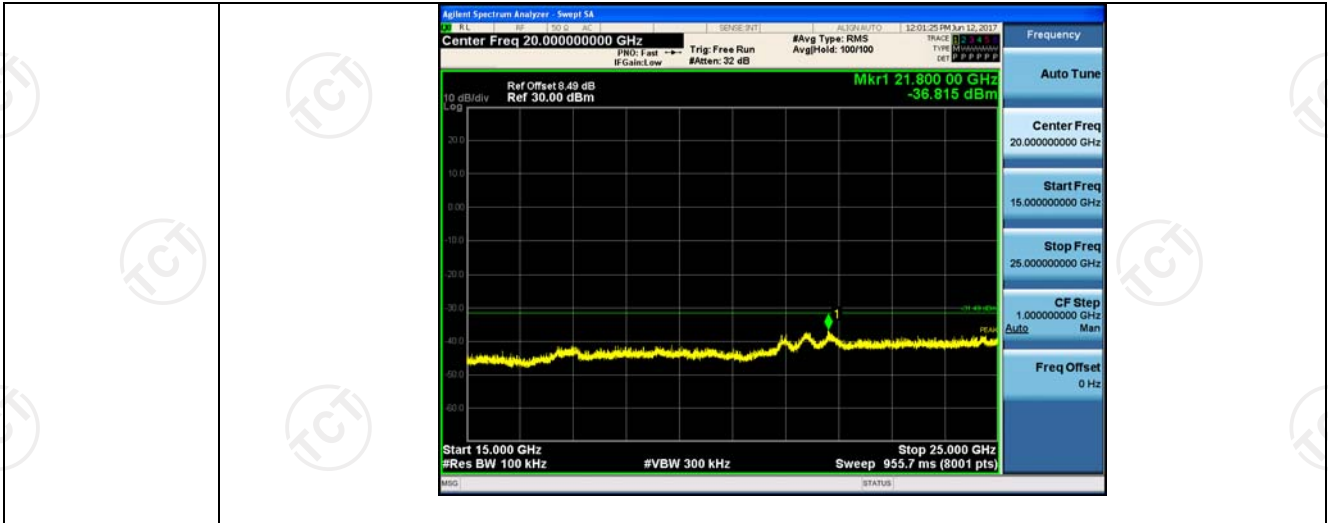




## 11N20SISO\_HCH\_Graphs





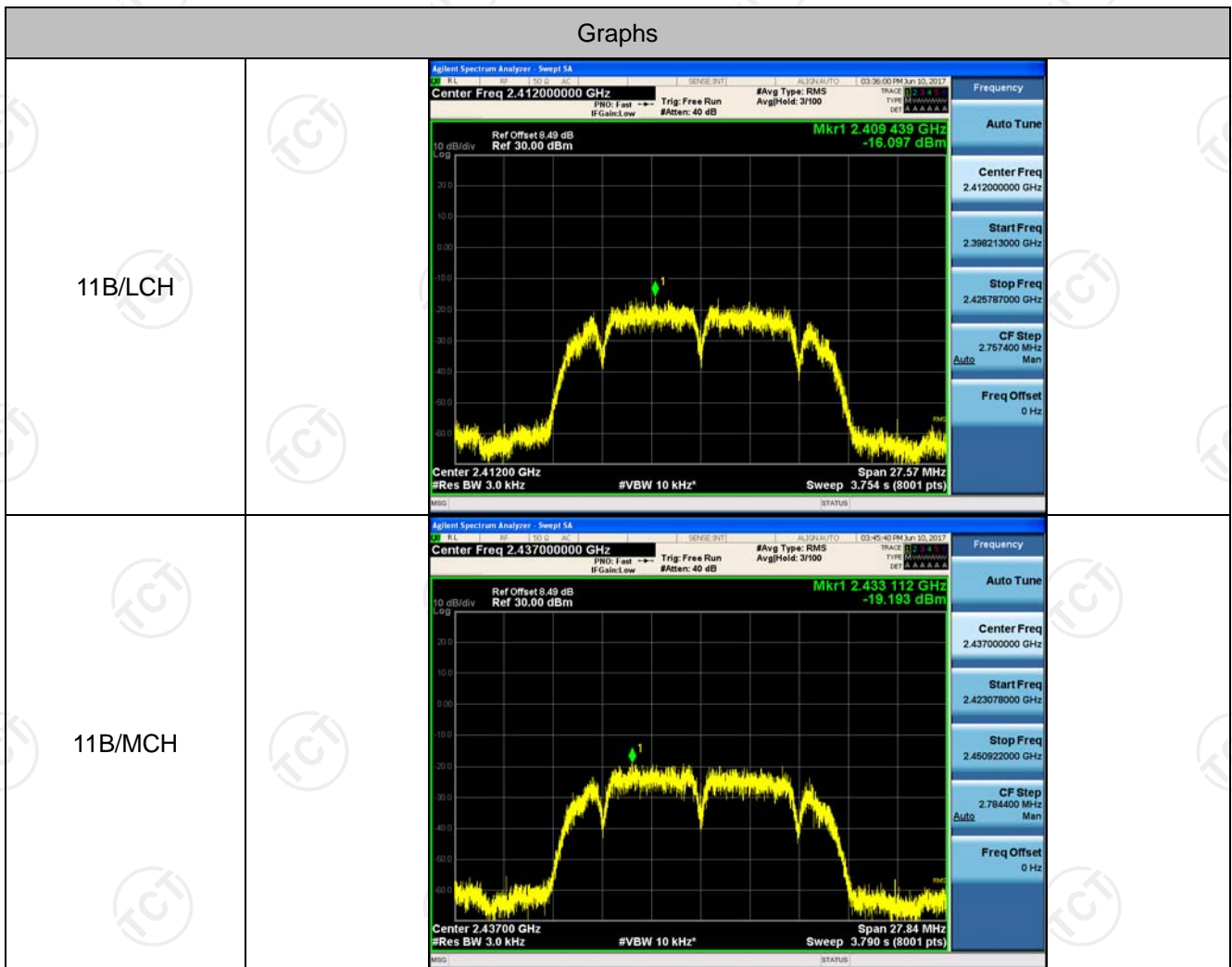


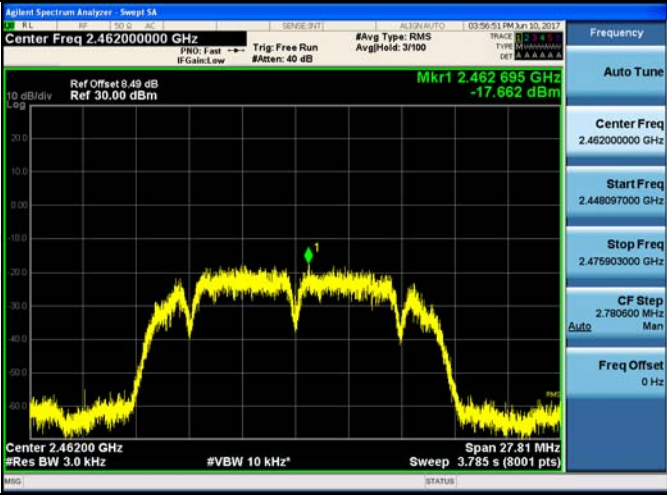
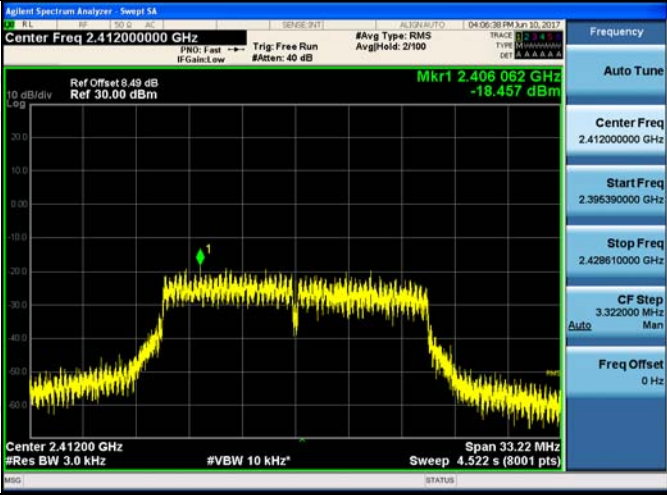
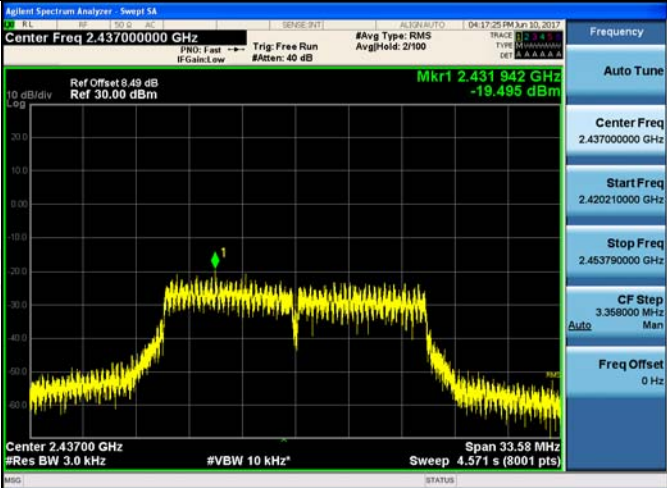
## Power Spectral Density

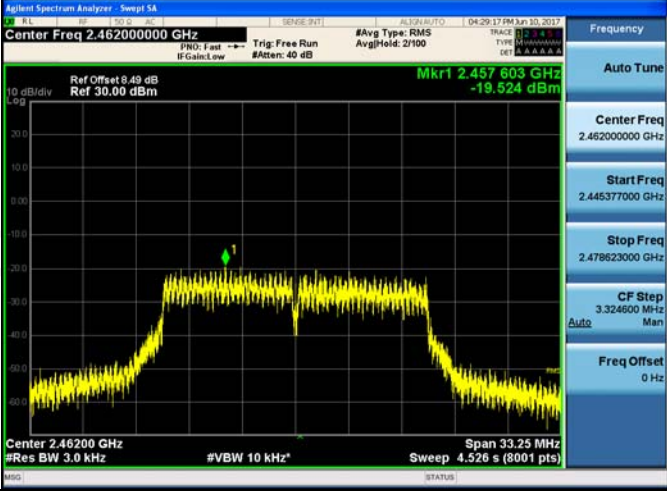
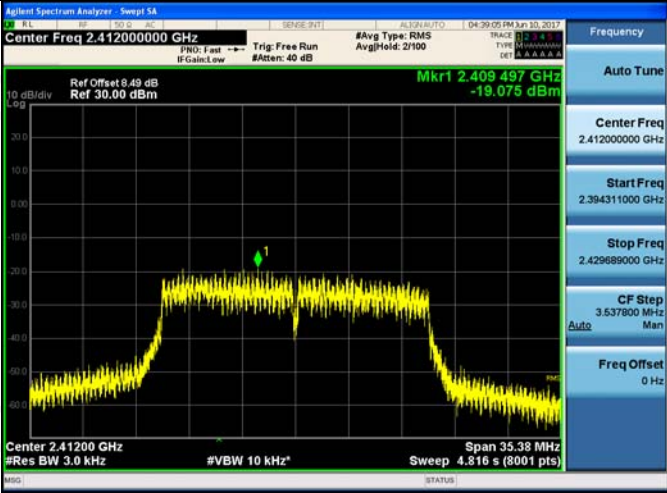
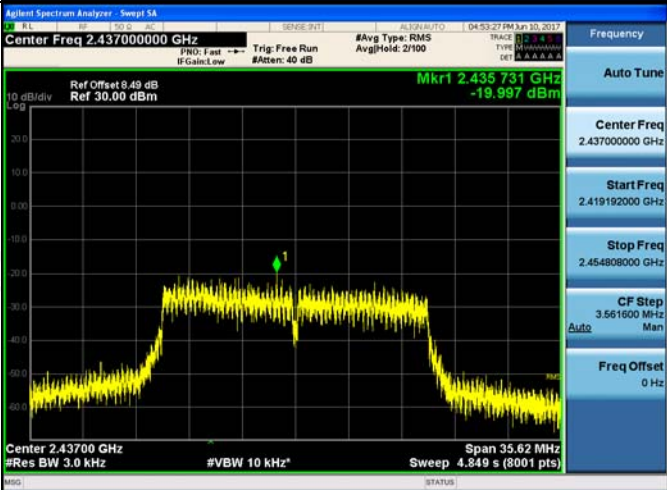
### Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	-16.097	PASS
11B	MCH	-19.193	PASS
11B	HCH	-17.662	PASS
11G	LCH	-18.457	PASS
11G	MCH	-19.495	PASS
11G	HCH	-19.524	PASS
11N20SISO	LCH	-19.075	PASS
11N20SISO	MCH	-19.997	PASS
11N20SISO	HCH	-19.262	PASS

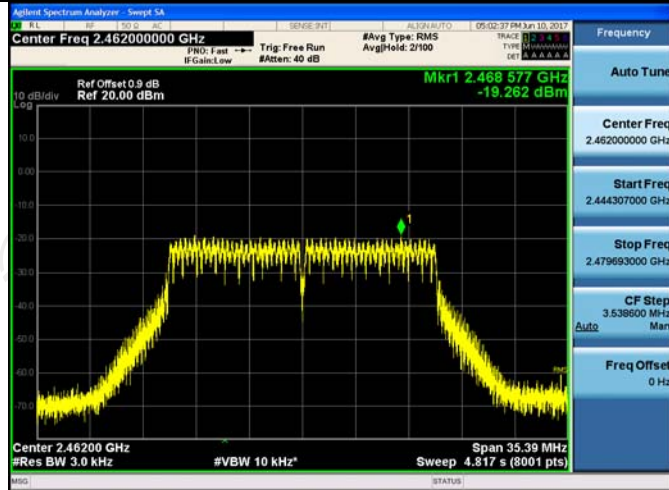
### Test Graph



<p>11B/HCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.46200000 GHz          Ref Offset 8.49 dB          Ref 30.00 dBm          Mkr1 2.462695 GHz          -17.662 dBm          Auto Tune          Center Freq 2.46200000 GHz          Start Freq 2.448097000 GHz          Stop Freq 2.475903000 GHz          CF Step 2.780600 MHz          Auto Man          Freq Offset 0 Hz          Center 2.46200 GHz          #Res BW 3.0 kHz          #VBW 10 kHz*          Span 27.81 MHz          Sweep 3.785 s (8001 pts)</p>
<p>11G/LCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.41200000 GHz          Ref Offset 8.49 dB          Ref 30.00 dBm          Mkr1 2.406062 GHz          -19.457 dBm          Auto Tune          Center Freq 2.41200000 GHz          Start Freq 2.396390000 GHz          Stop Freq 2.428610000 GHz          CF Step 3.322000 MHz          Auto Man          Freq Offset 0 Hz          Center 2.41200 GHz          #Res BW 3.0 kHz          #VBW 10 kHz*          Span 33.22 MHz          Sweep 4.522 s (8001 pts)</p>
<p>11G/MCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.43700000 GHz          Ref Offset 8.49 dB          Ref 30.00 dBm          Mkr1 2.431942 GHz          -19.495 dBm          Auto Tune          Center Freq 2.43700000 GHz          Start Freq 2.420210000 GHz          Stop Freq 2.453790000 GHz          CF Step 3.358000 MHz          Auto Man          Freq Offset 0 Hz          Center 2.43700 GHz          #Res BW 3.0 kHz          #VBW 10 kHz*          Span 33.58 MHz          Sweep 4.571 s (8001 pts)</p>

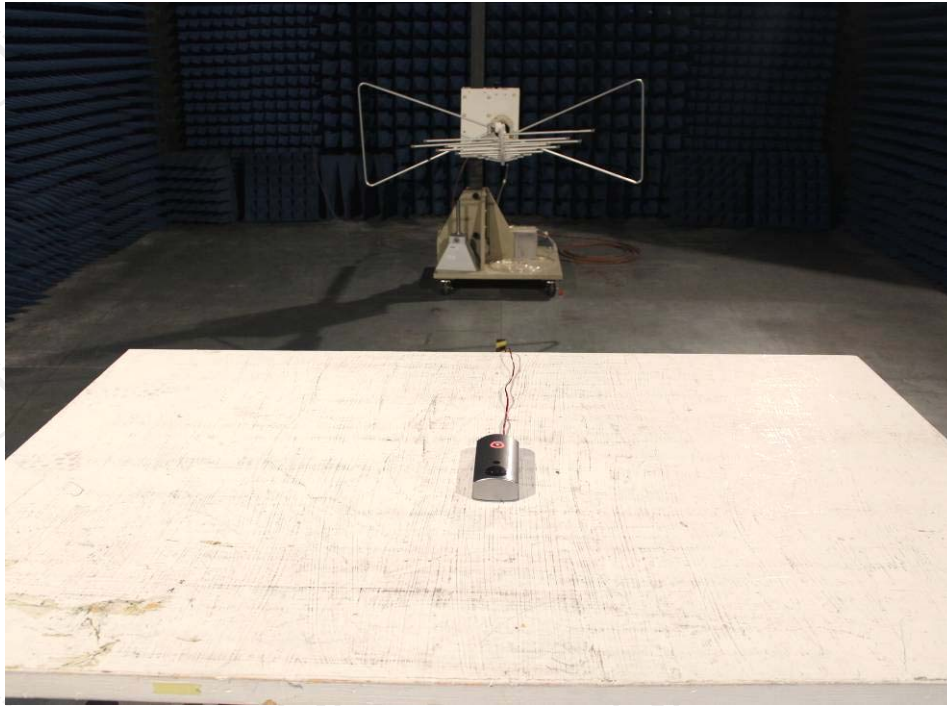
<p>11G/HCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.46200000 GHz</p> <p>Start Freq 2.445377000 GHz</p> <p>Stop Freq 2.478623000 GHz</p> <p>CF Step 3.324600 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>
<p>11N20SISO/LCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.412000000 GHz</p> <p>Start Freq 2.394311000 GHz</p> <p>Stop Freq 2.429689000 GHz</p> <p>CF Step 3.537800 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>
<p>11N20SISO/MCH</p>		<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.437000000 GHz</p> <p>Start Freq 2.419192000 GHz</p> <p>Stop Freq 2.454808000 GHz</p> <p>CF Step 3.561600 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>

11N20SISO/HCH



## Appendix B: Photographs of Test Setup

Product: XpyBell  
Model: AIOMPFI4U1  
Radiated Emission





CE



## Appendix C: Photographs of EUT

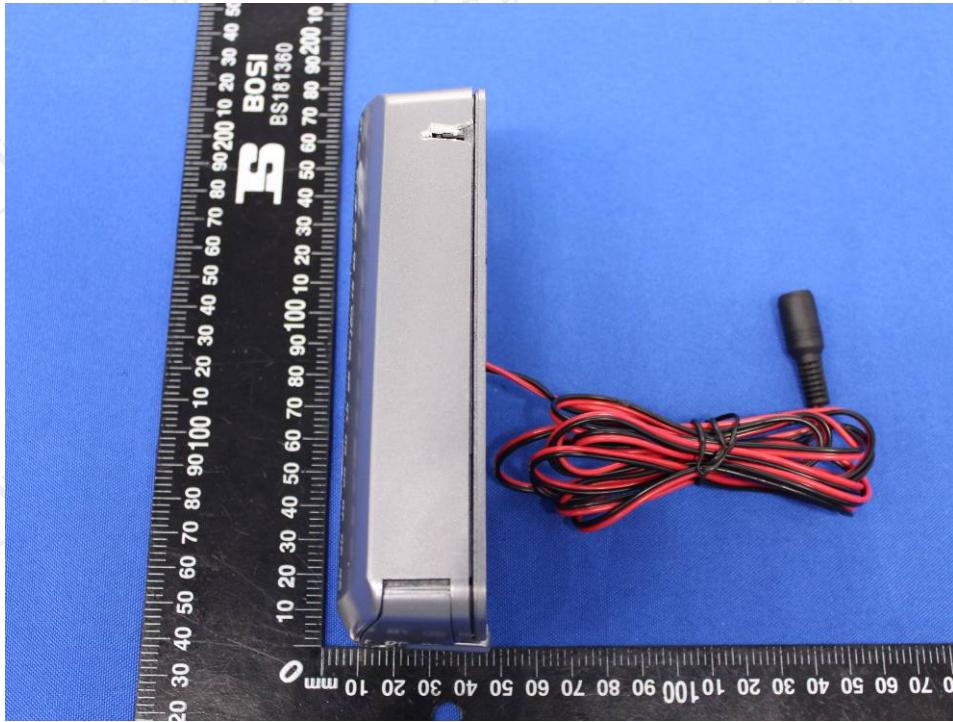
Product: XpyBell

Model: AIOMPF14U1

External Photos

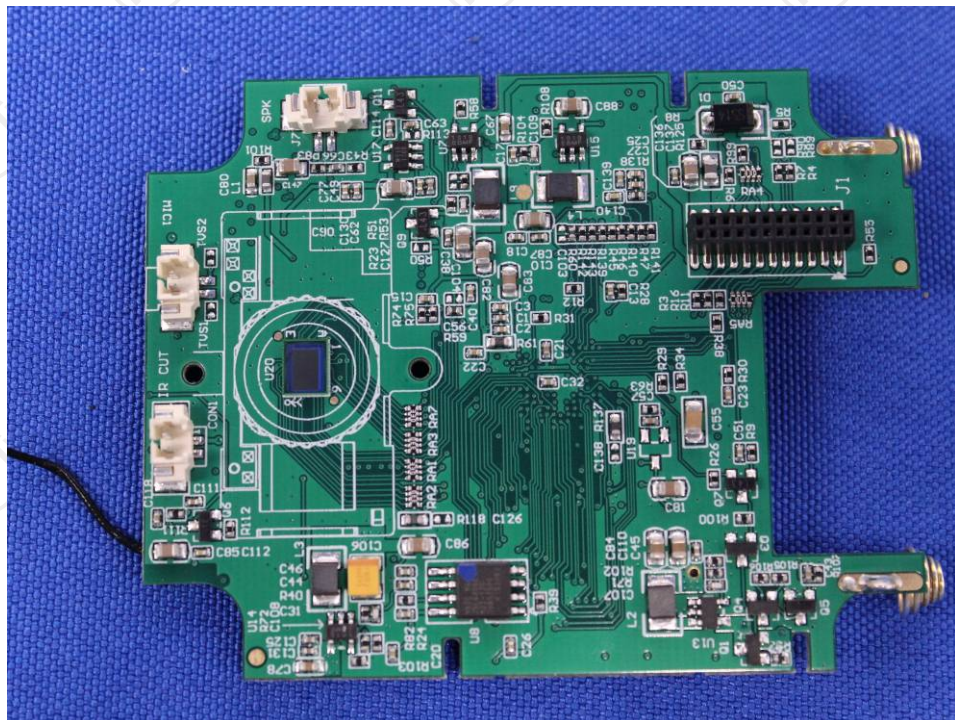
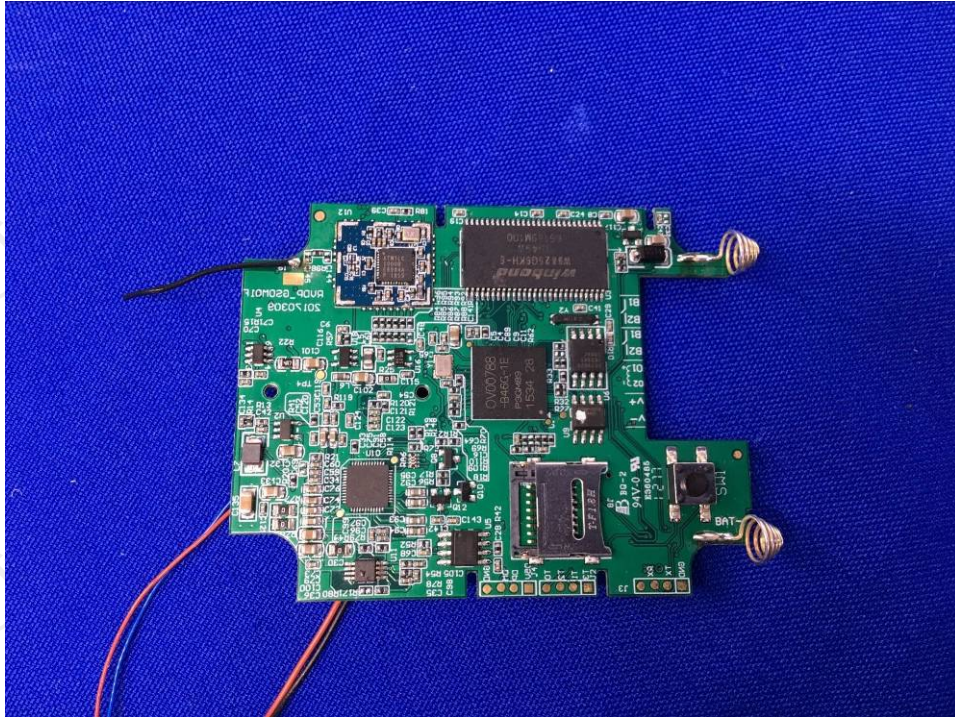


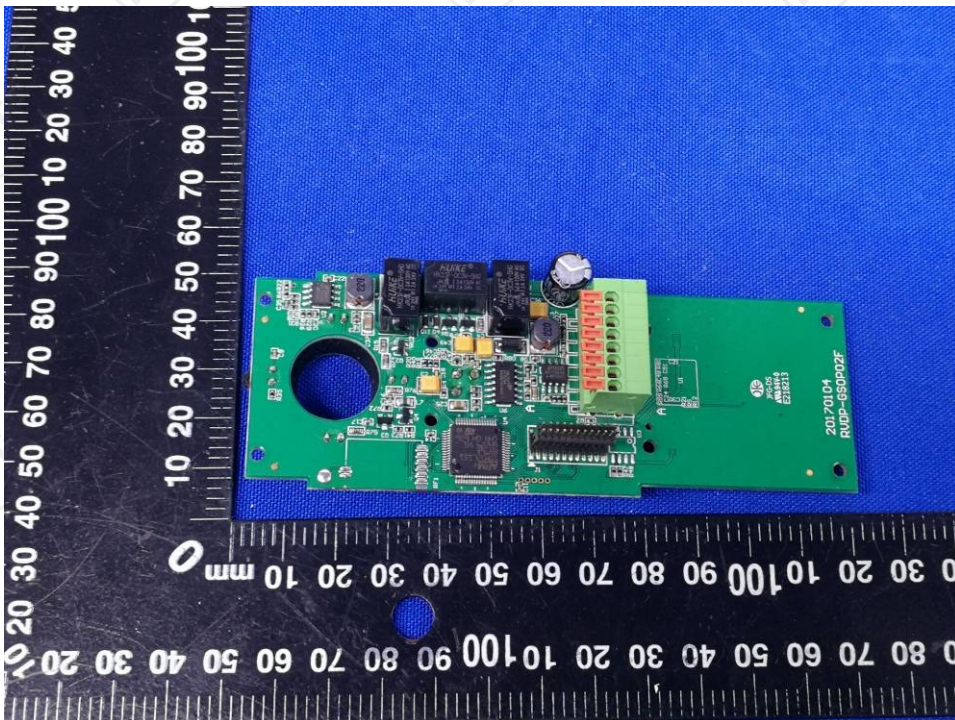
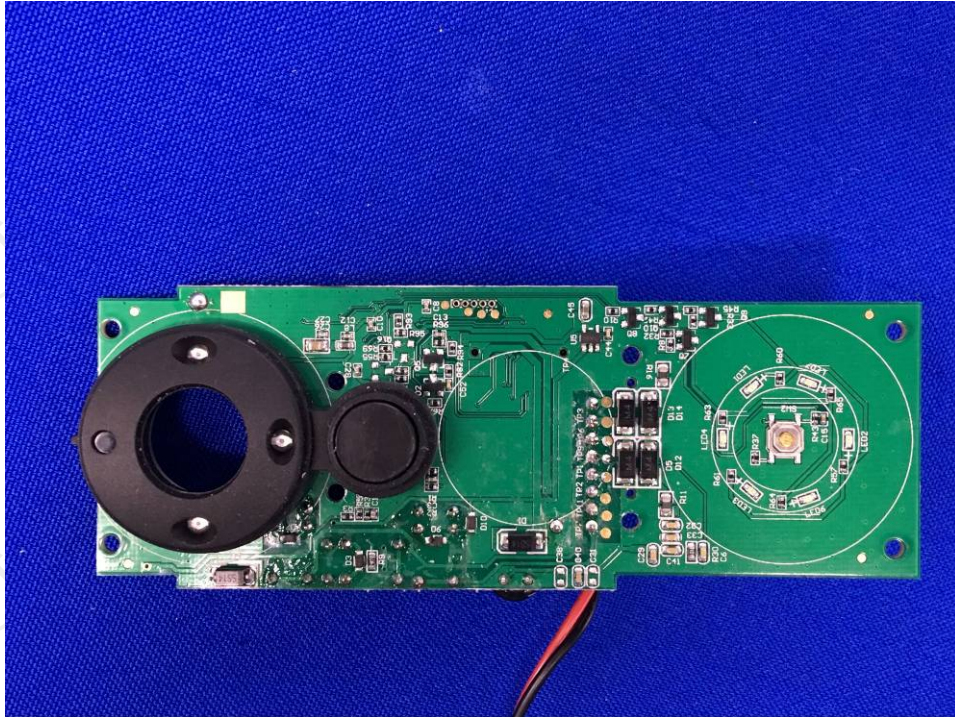




**Product: XpyBell  
Model: AIOMPF14U1  
Internal Photos**







\*\*\*\*\*END OF REPORT\*\*\*\*\*