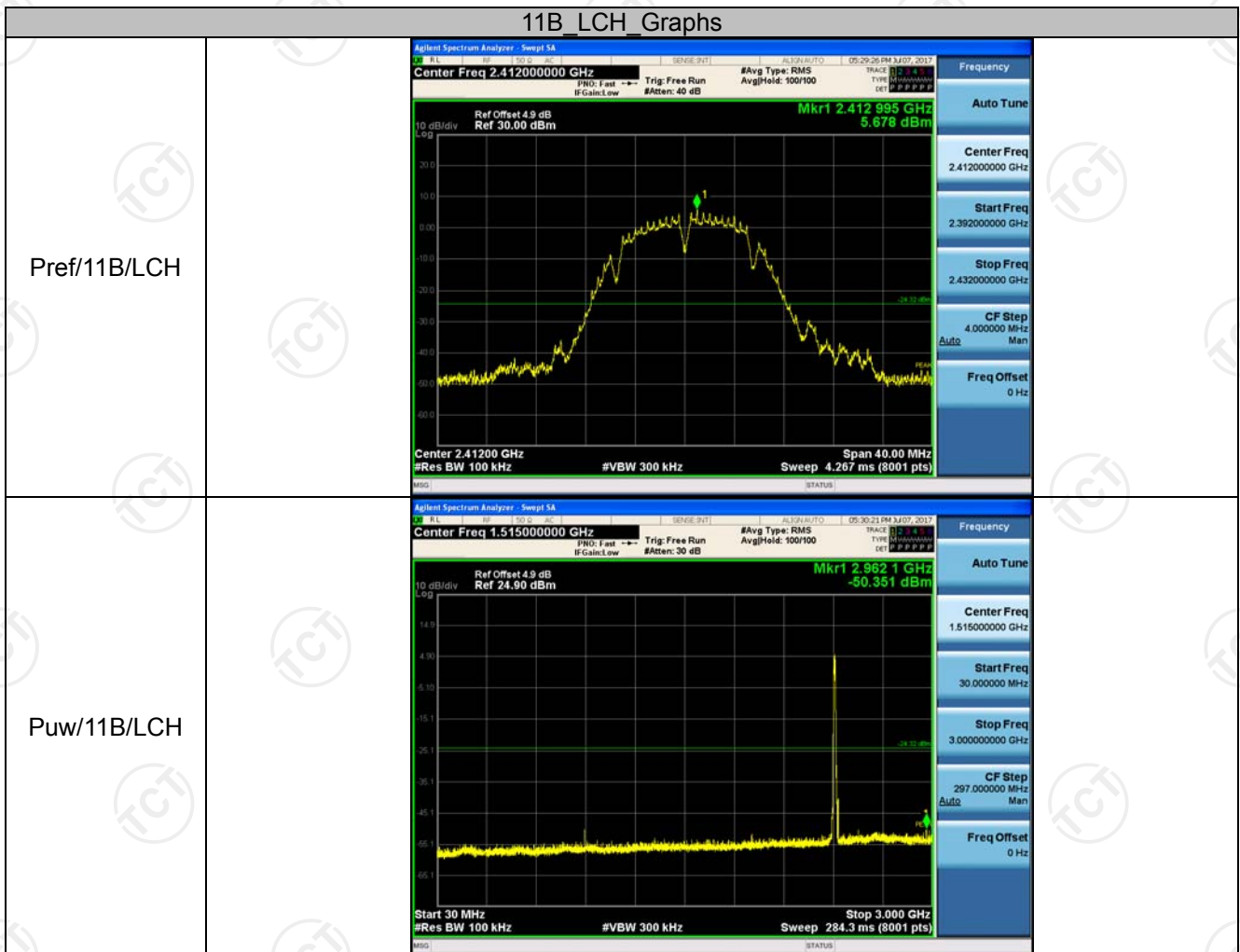


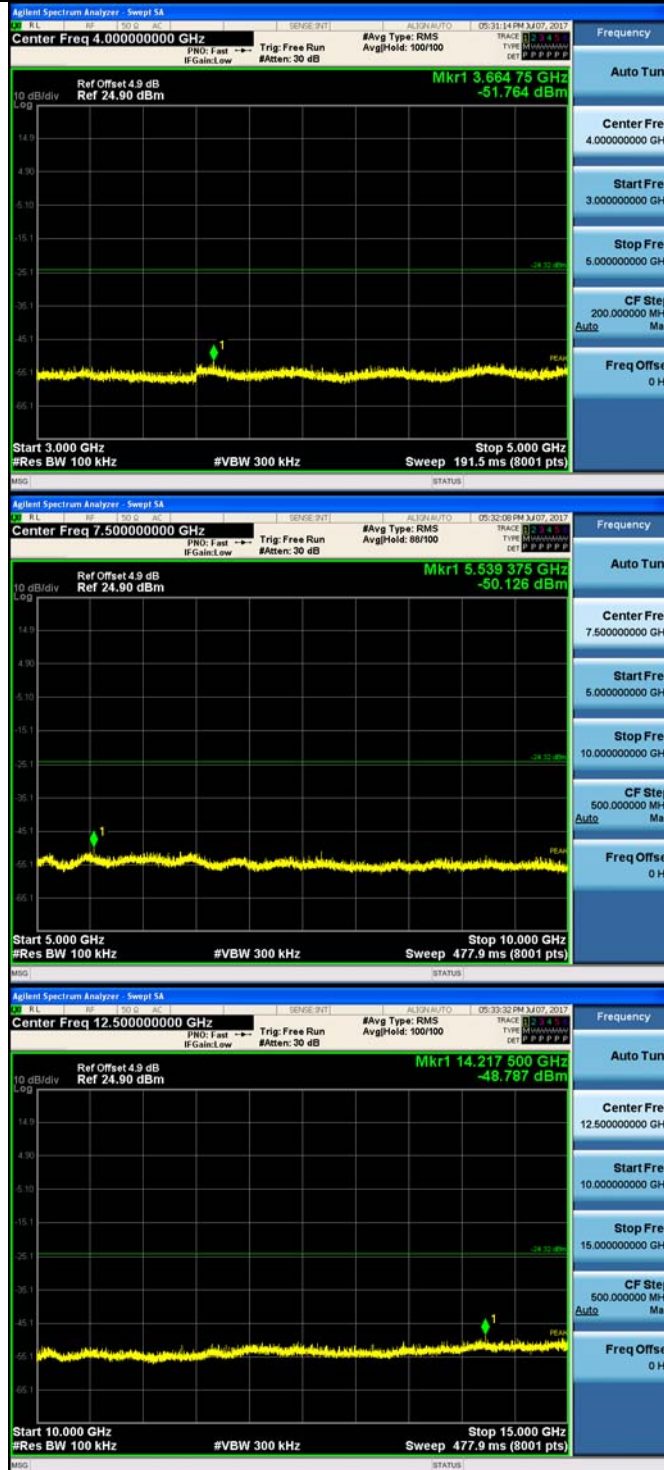
## RF Conducted Spurious Emissions

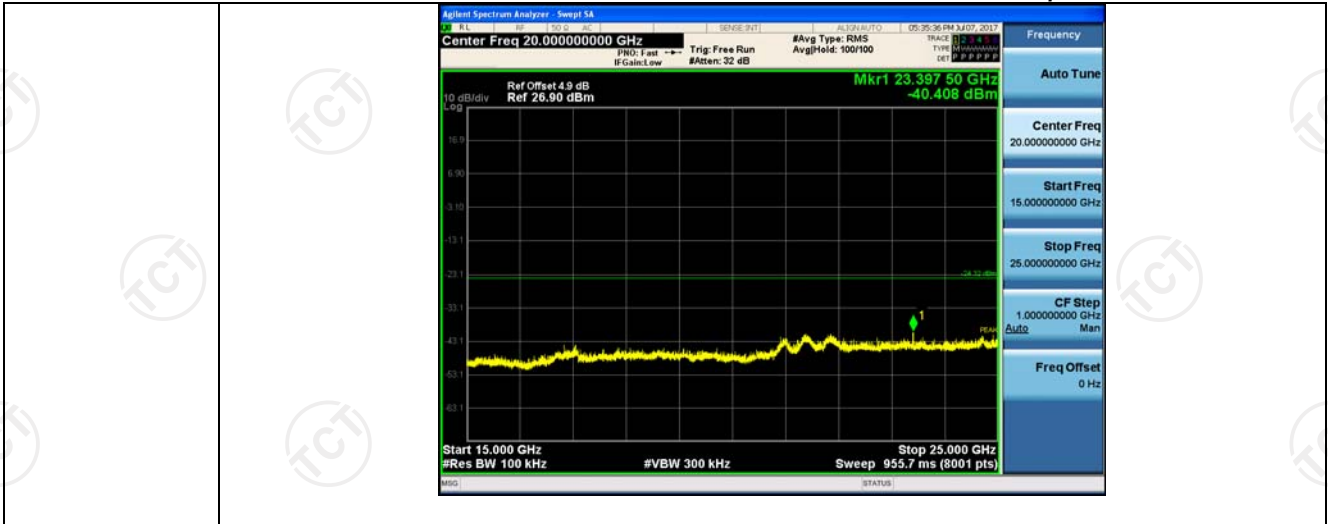
### Result Table

Mode	Channel	Pref [dBm]	Puw[dBm]	Verdict
11B	LCH	5.678	<Limit	PASS
11B	MCH	5.57	<Limit	PASS
11B	HCH	4.252	<Limit	PASS
11G	LCH	-0.138	<Limit	PASS
11G	MCH	1.632	<Limit	PASS
11G	HCH	0.775	<Limit	PASS
11N20SISO	LCH	0.076	<Limit	PASS
11N20SISO	MCH	1.87	<Limit	PASS
11N20SISO	HCH	1.909	<Limit	PASS
11N40SISO	LCH	0.08	<Limit	PASS
11N40SISO	MCH	-1.612	<Limit	PASS
11N40SISO	HCH	-1.312	<Limit	PASS

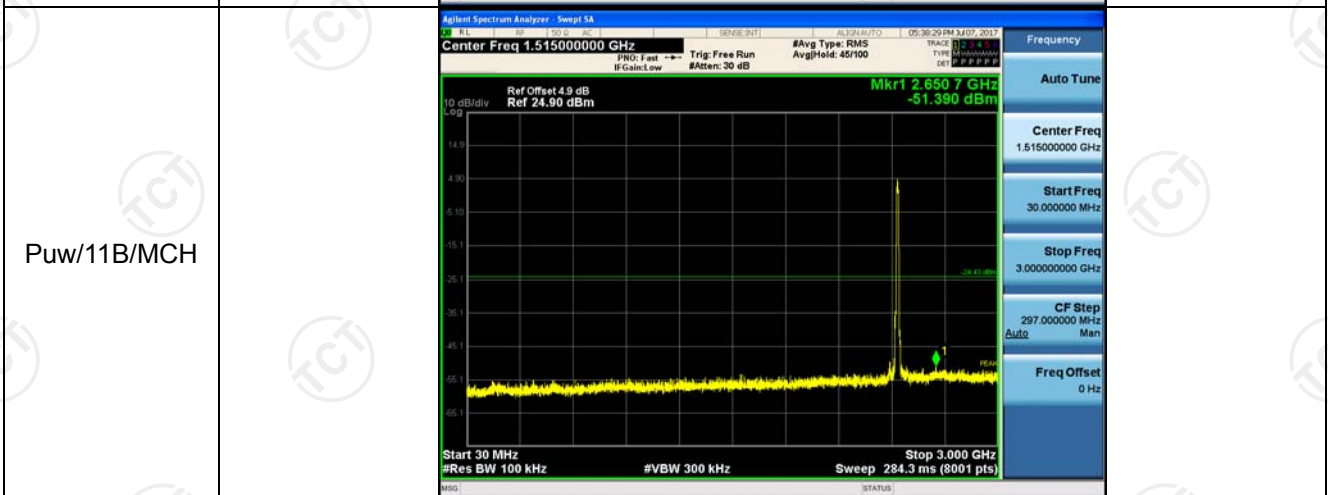
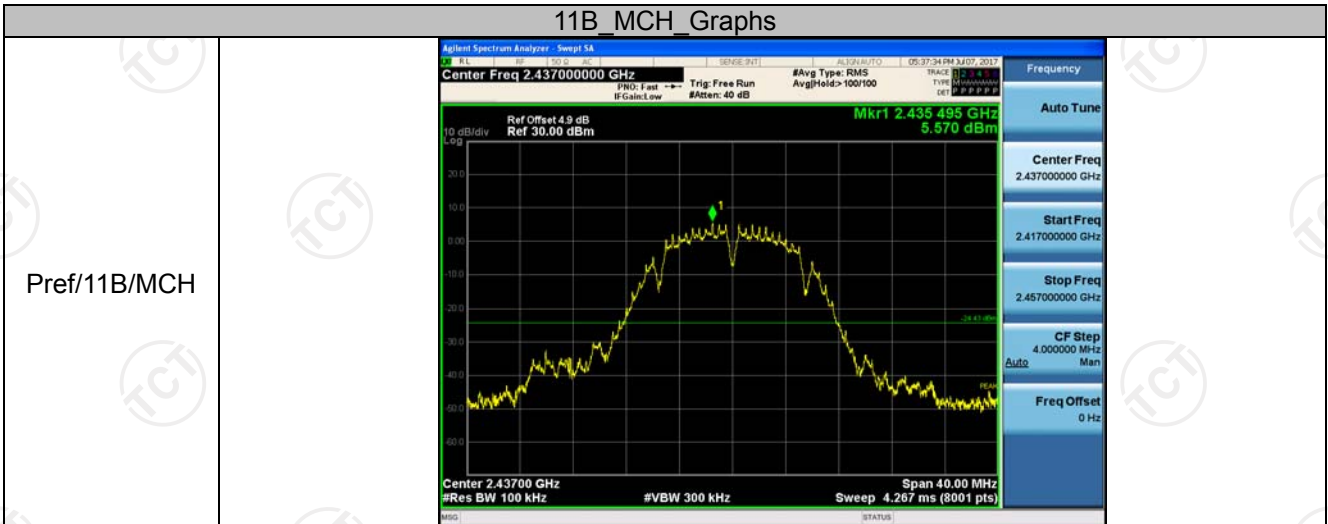
### Test Graph

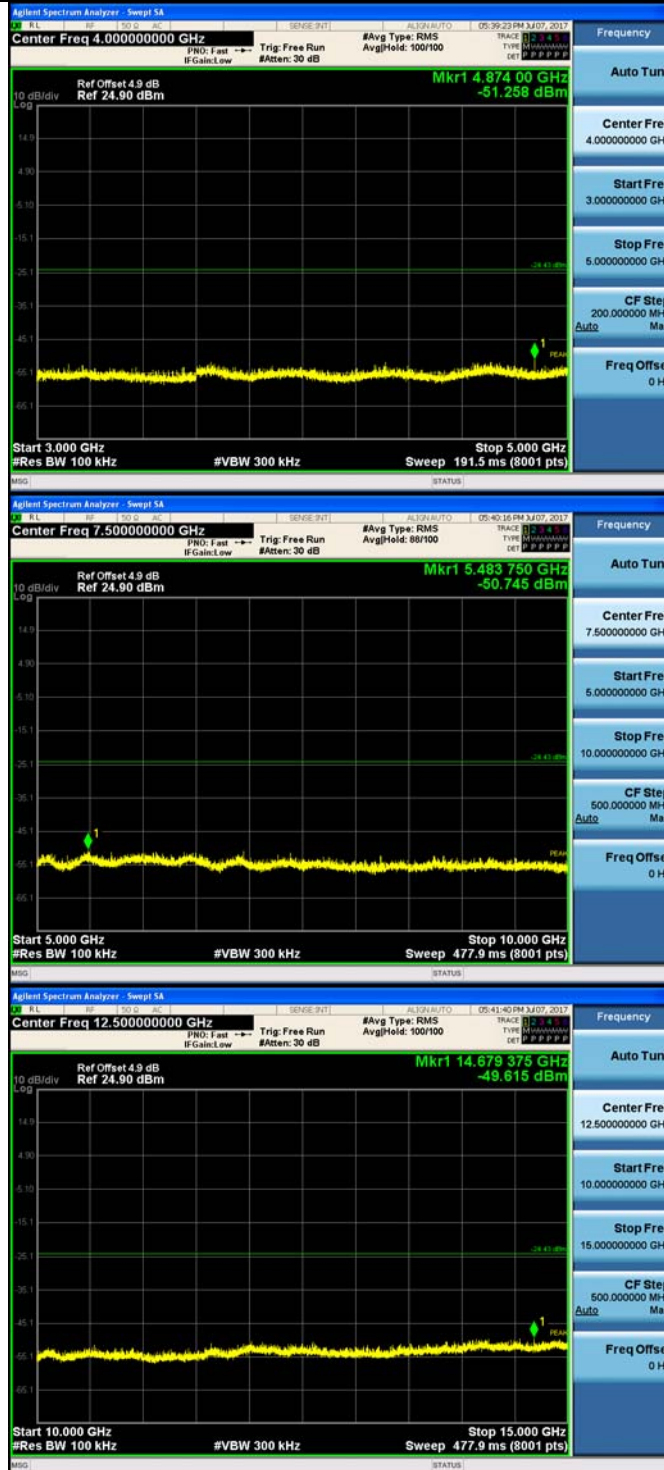


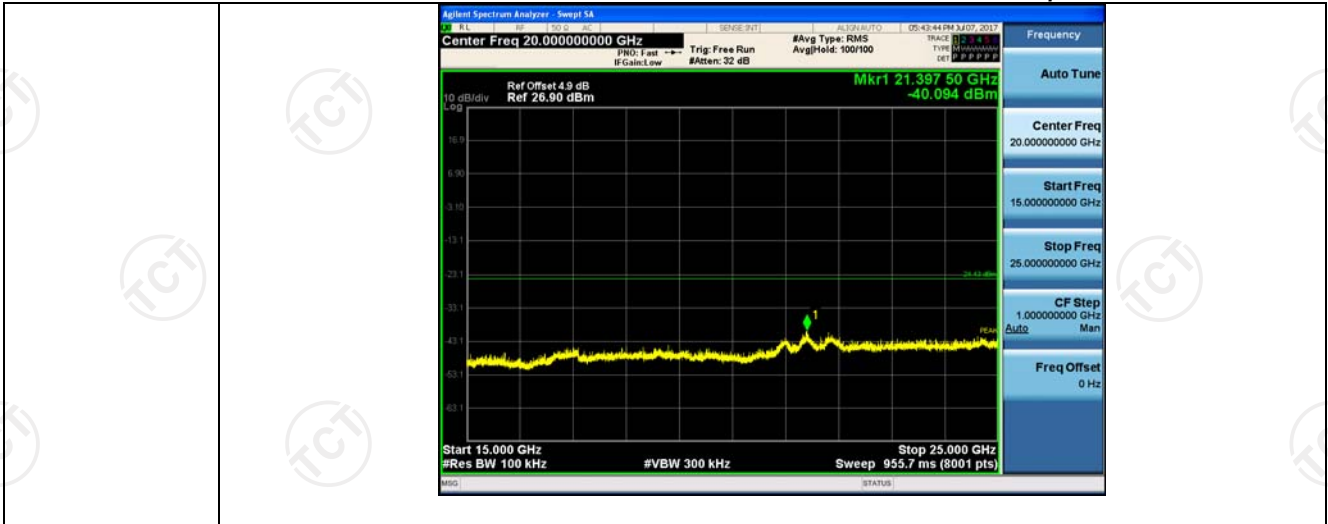




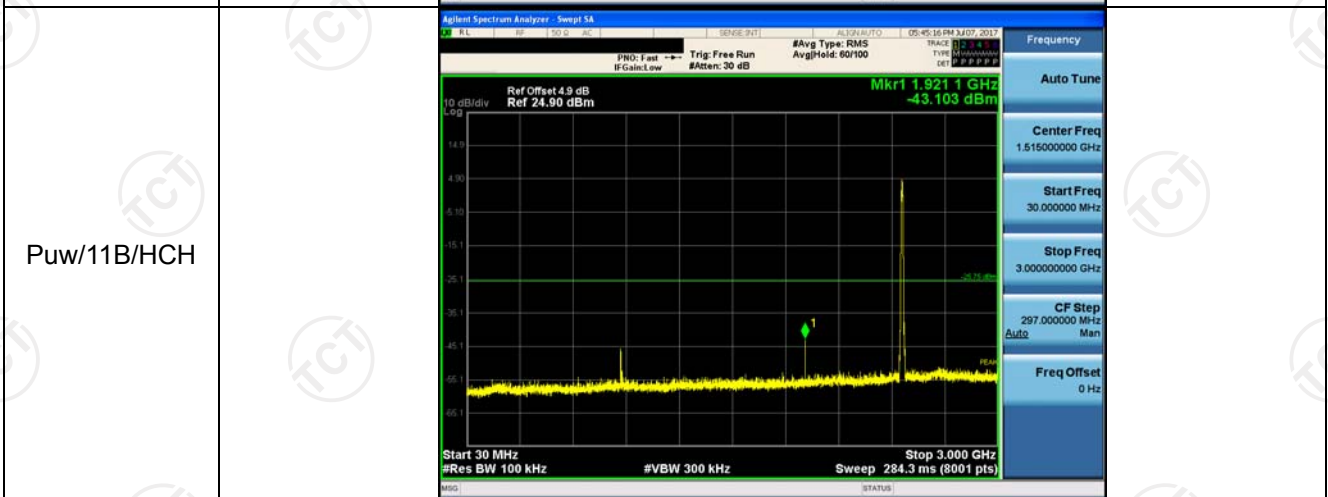
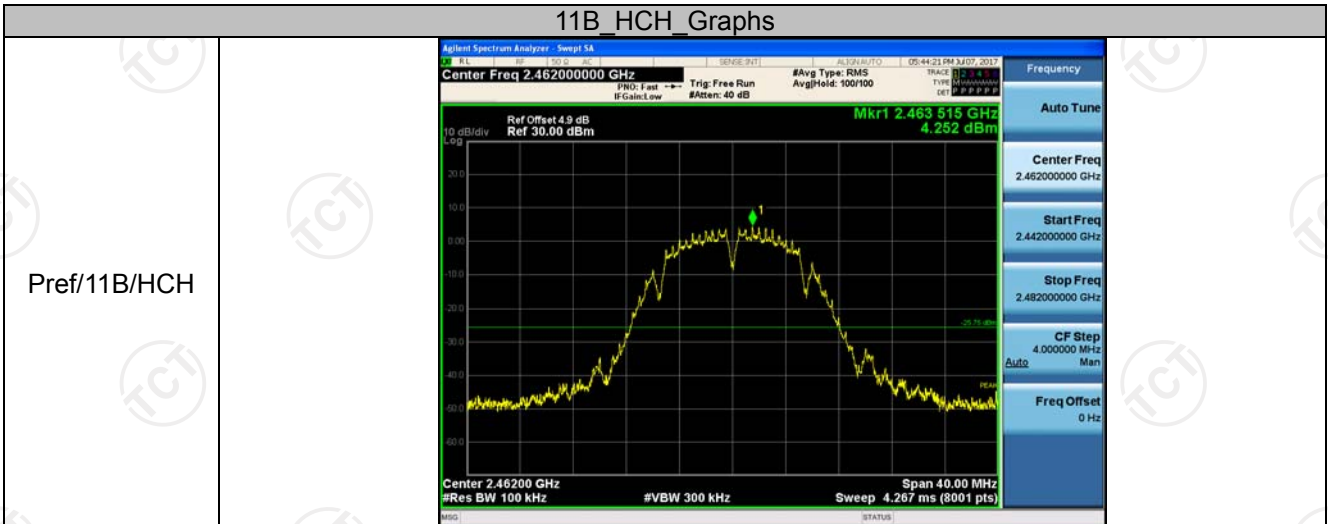
## 11B MCH Graphs





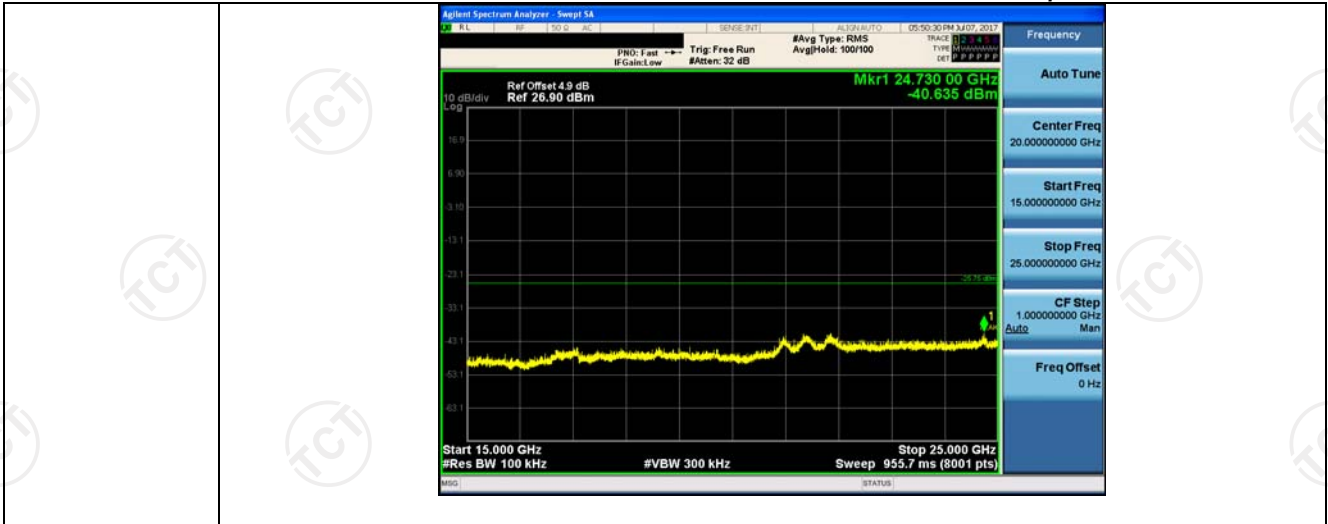


## 11B\_HCH\_Graphs

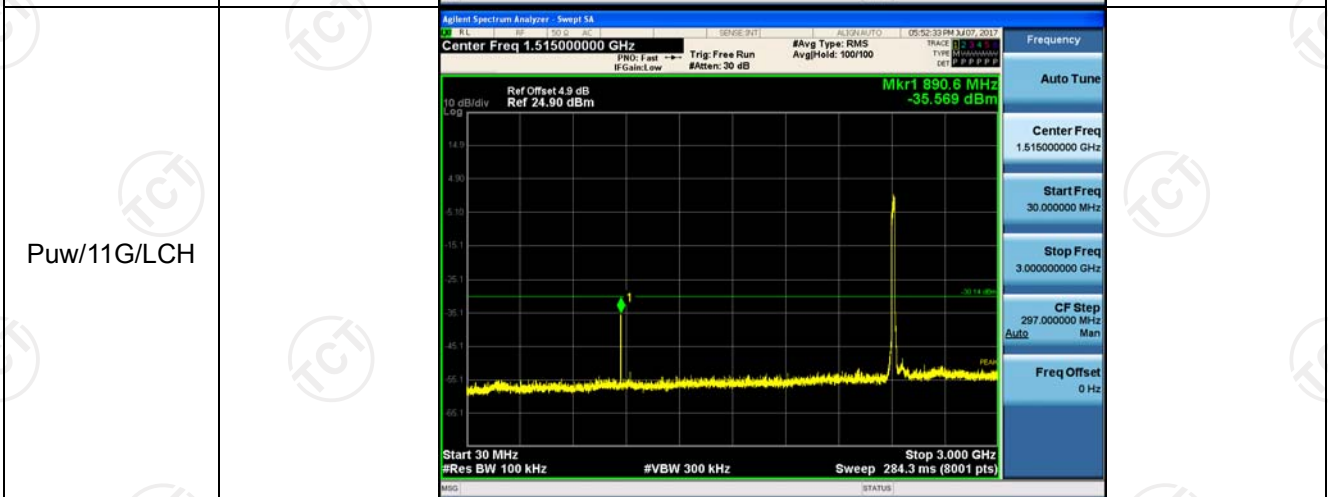
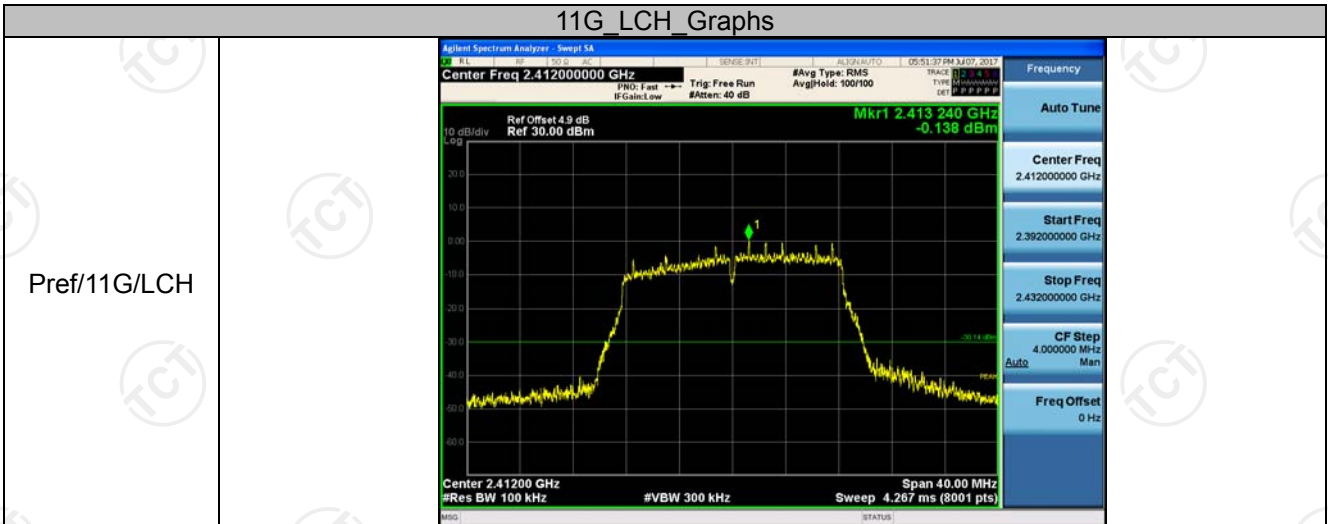






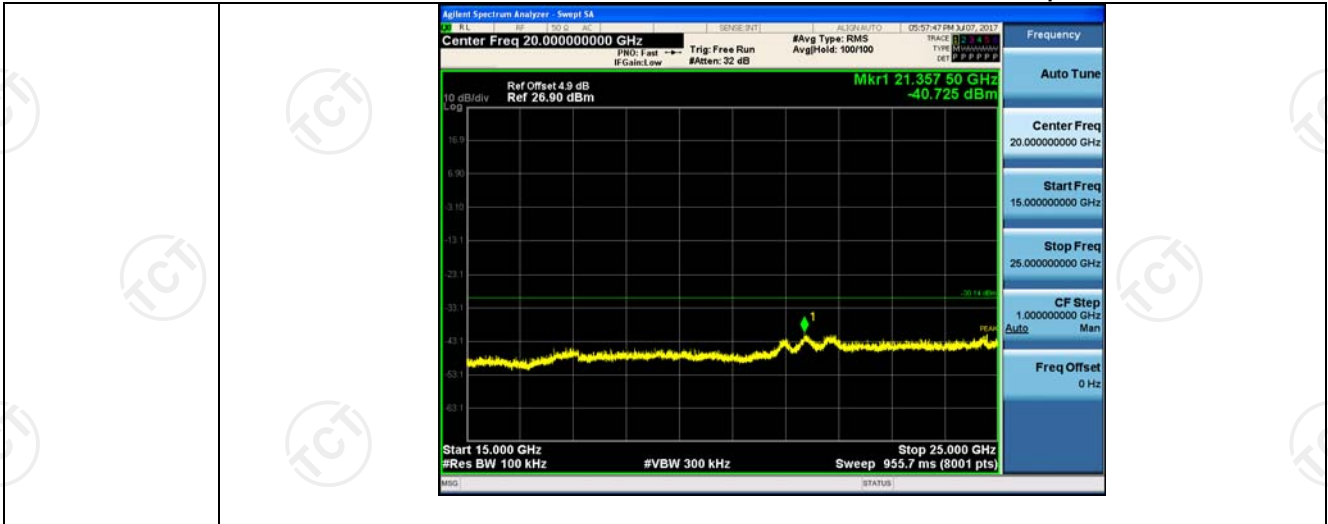


## 11G LCH Graphs

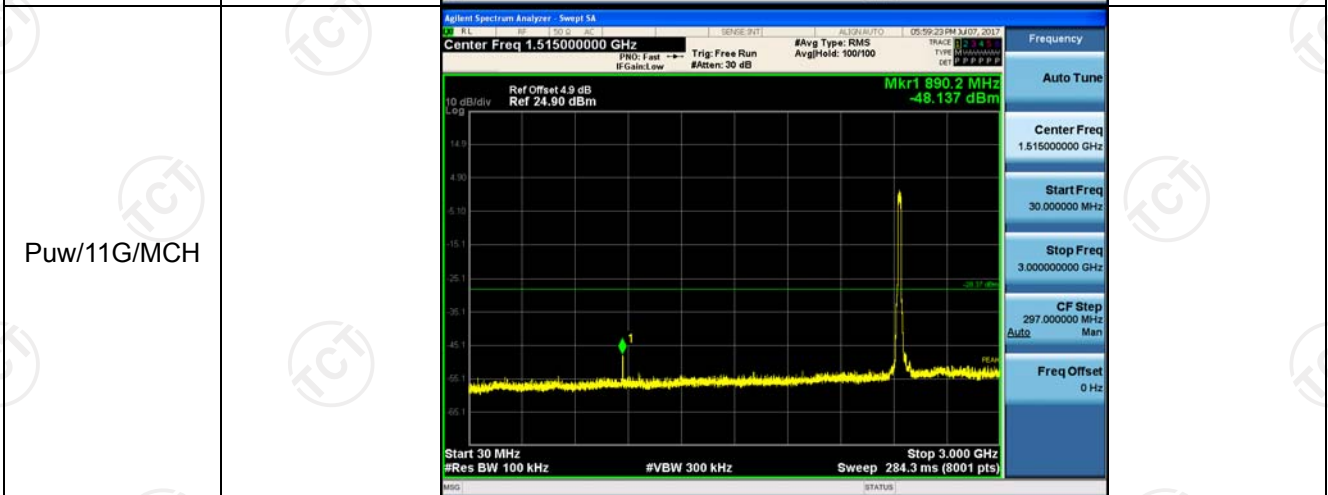
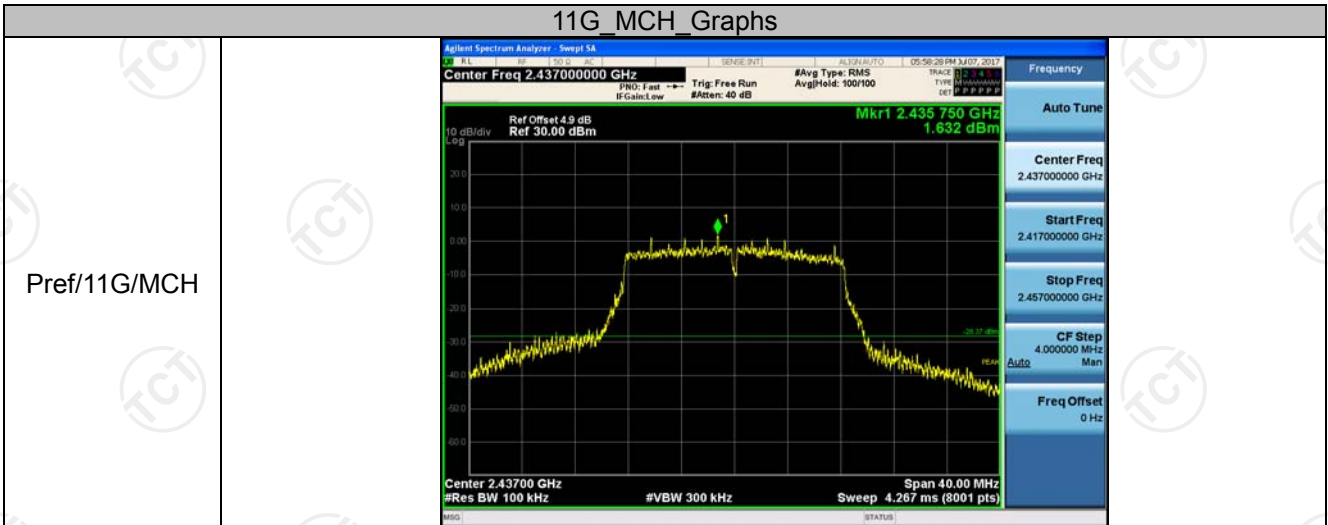


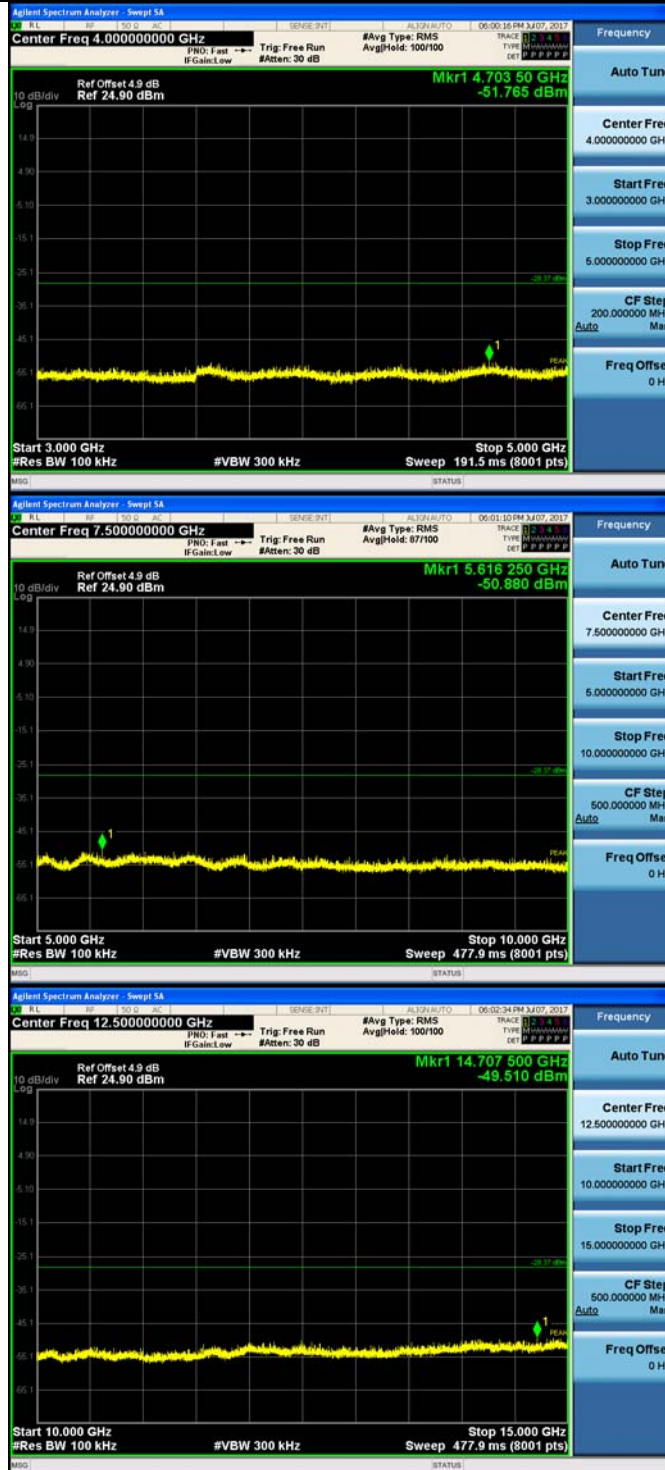


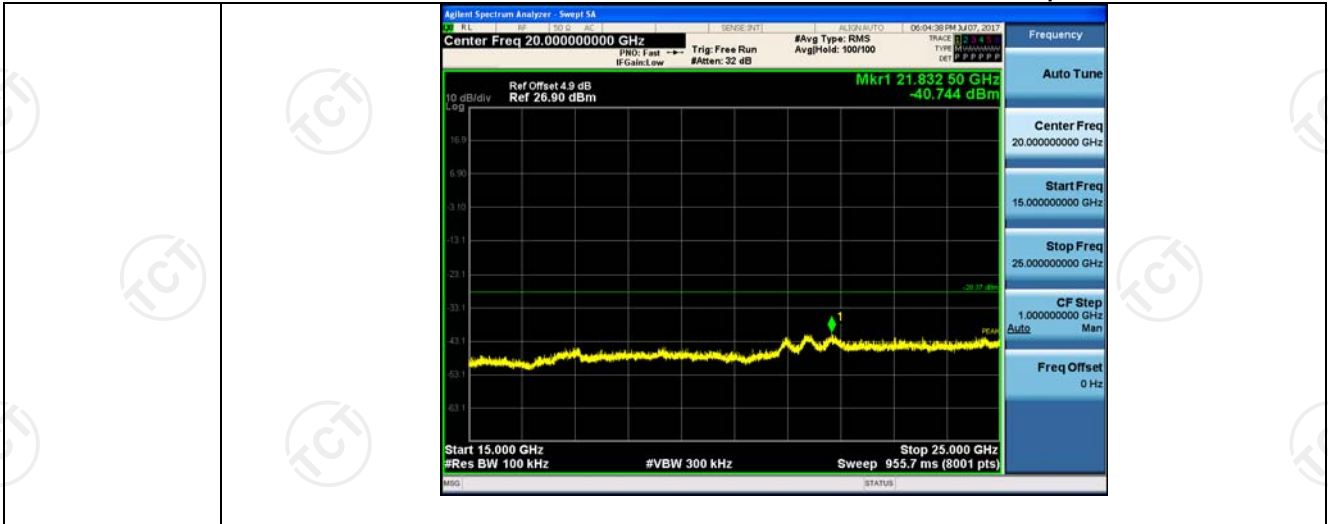




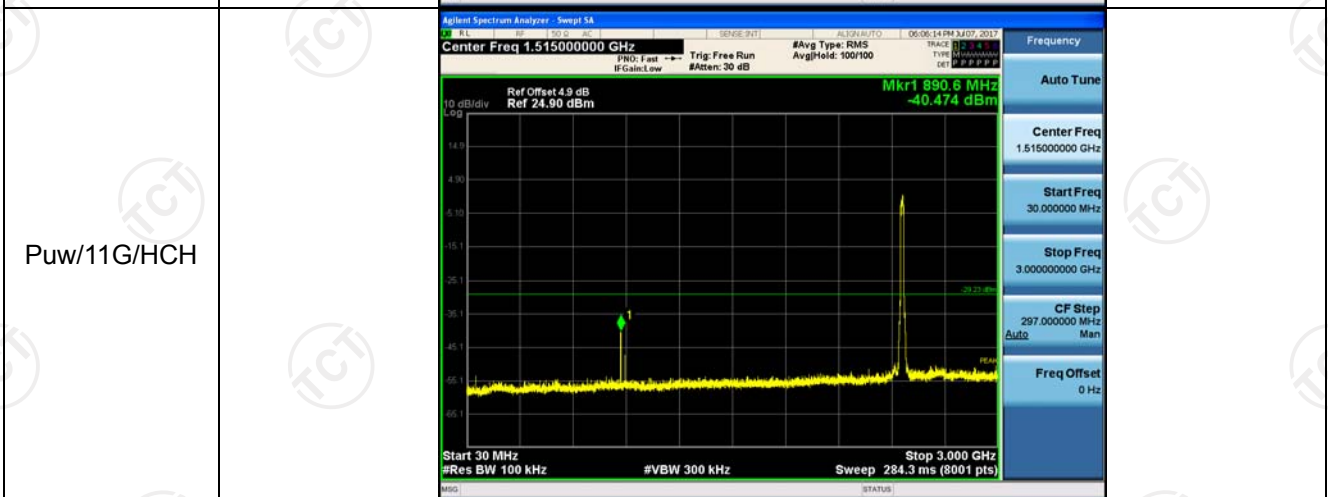
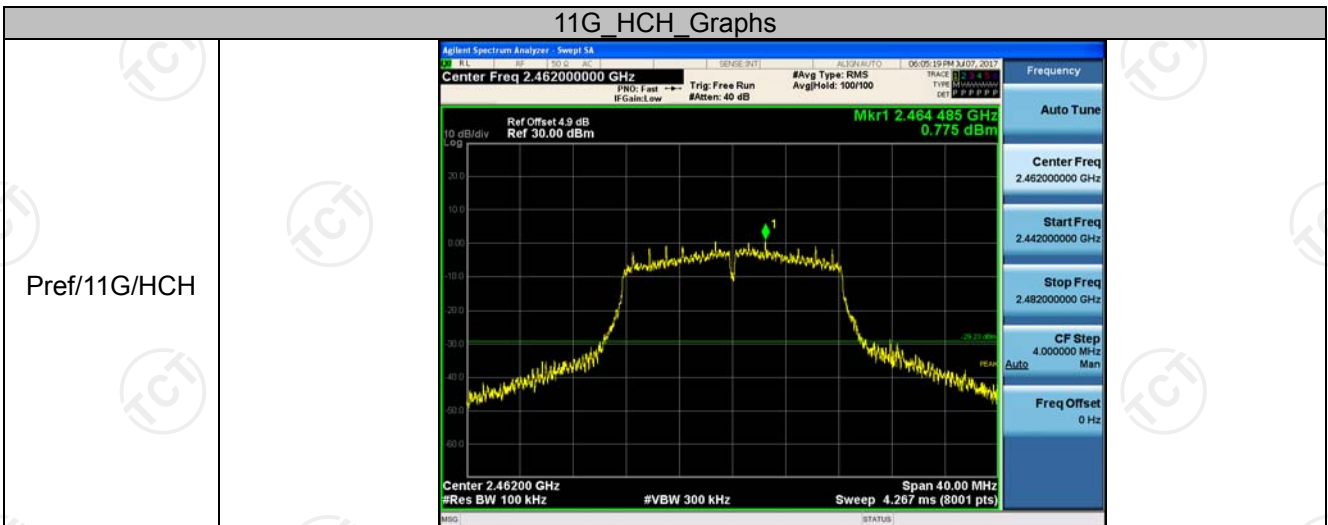
## 11G\_MCH\_Graphs

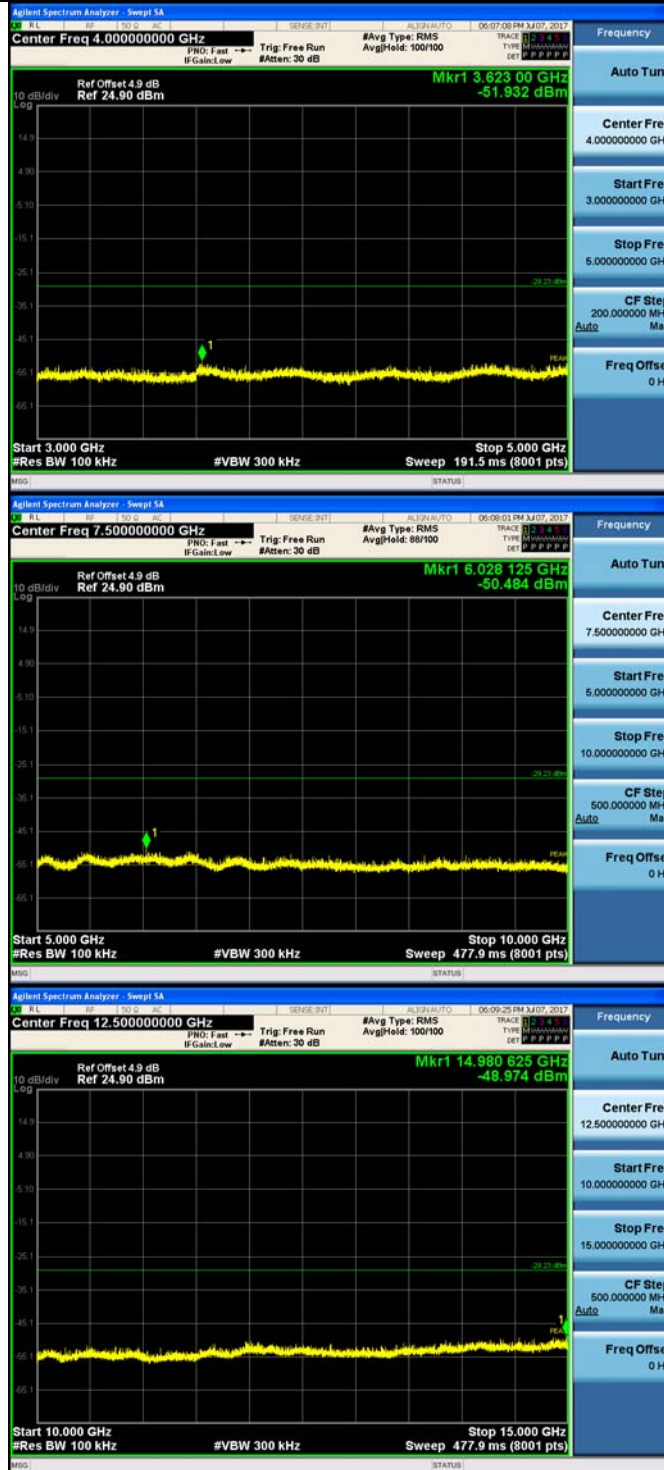


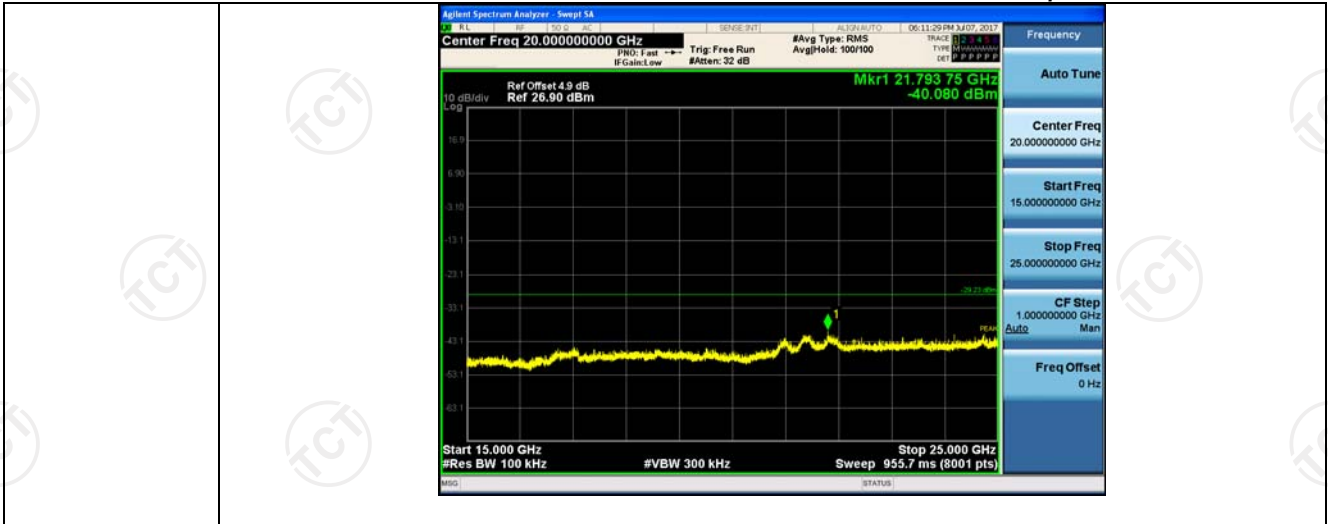




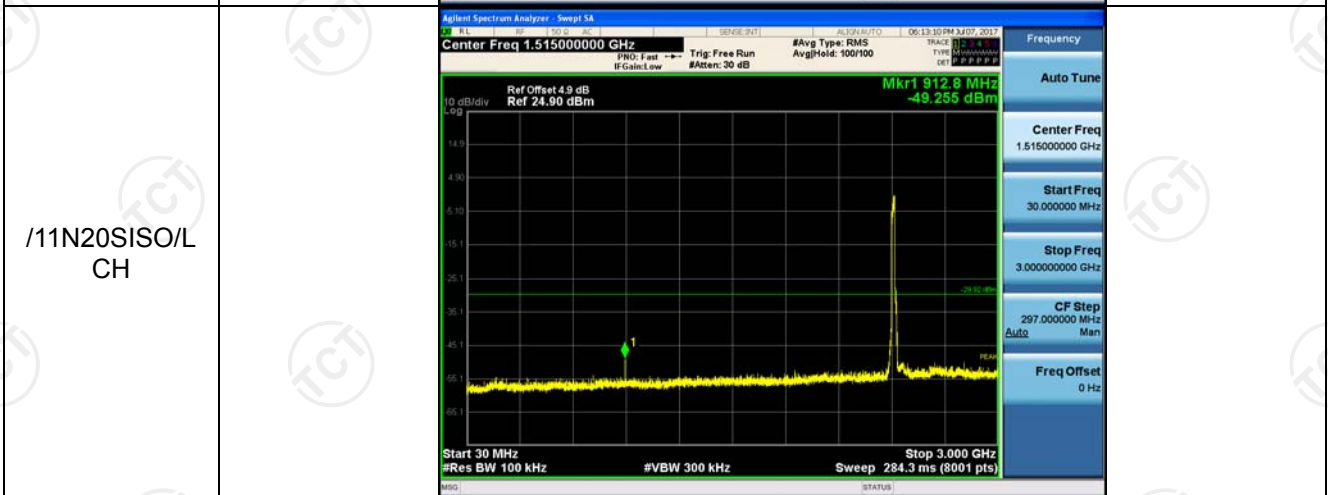
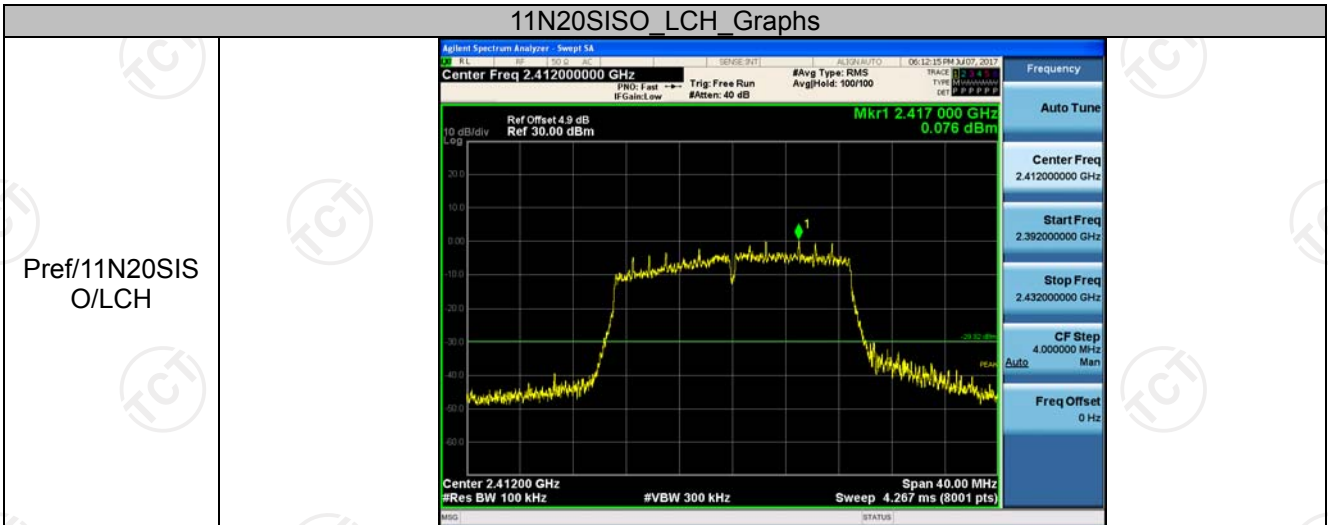
## 11G\_HCH\_Graphs





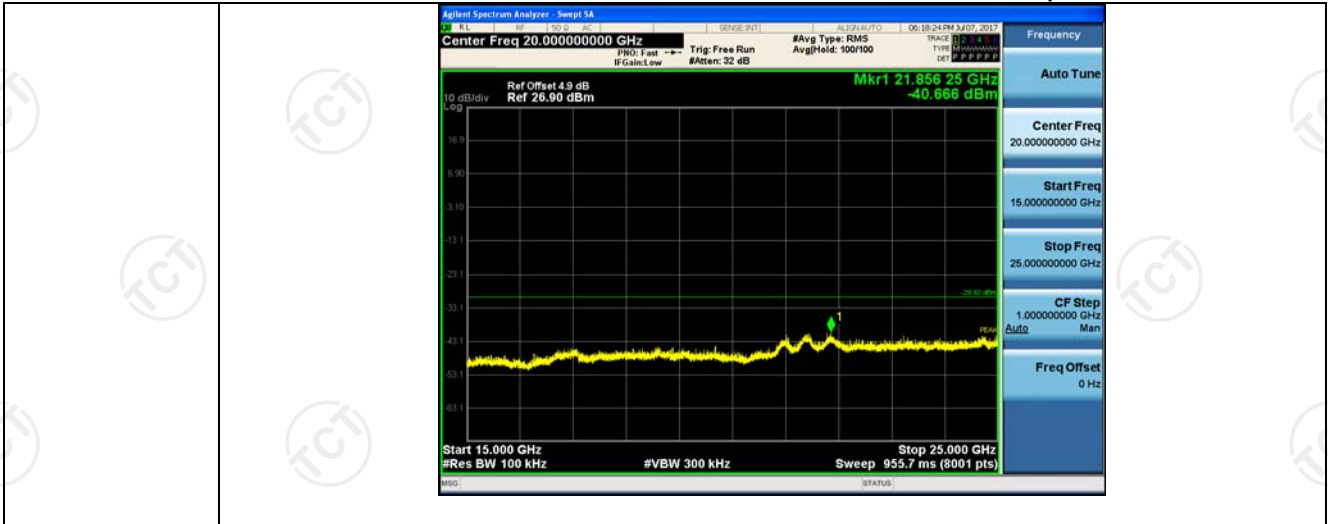


## 11N20SISO\_LCH\_Graphs

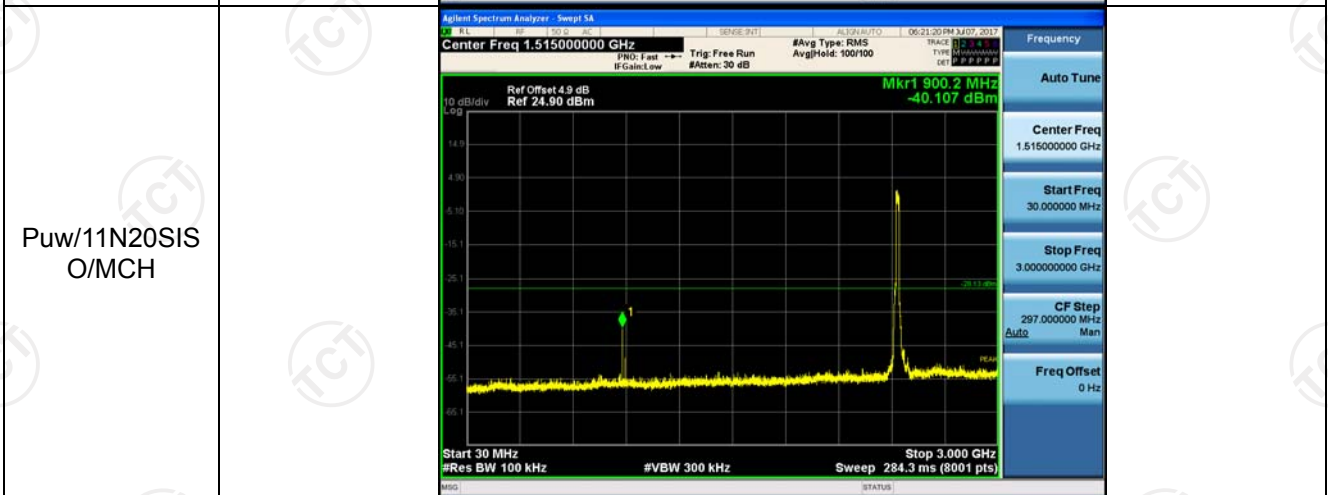
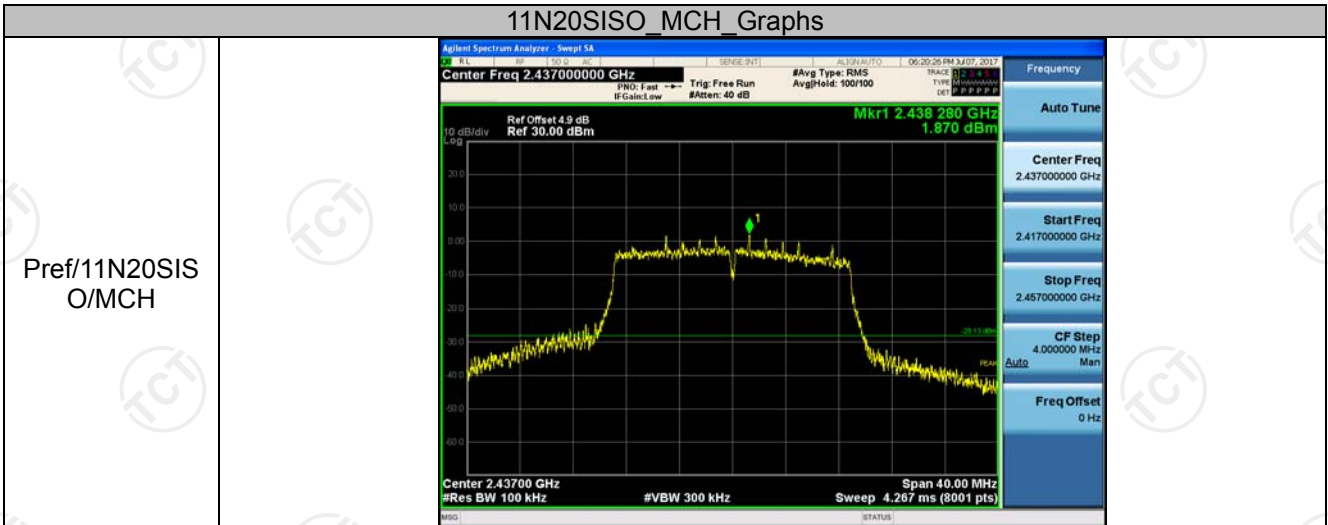


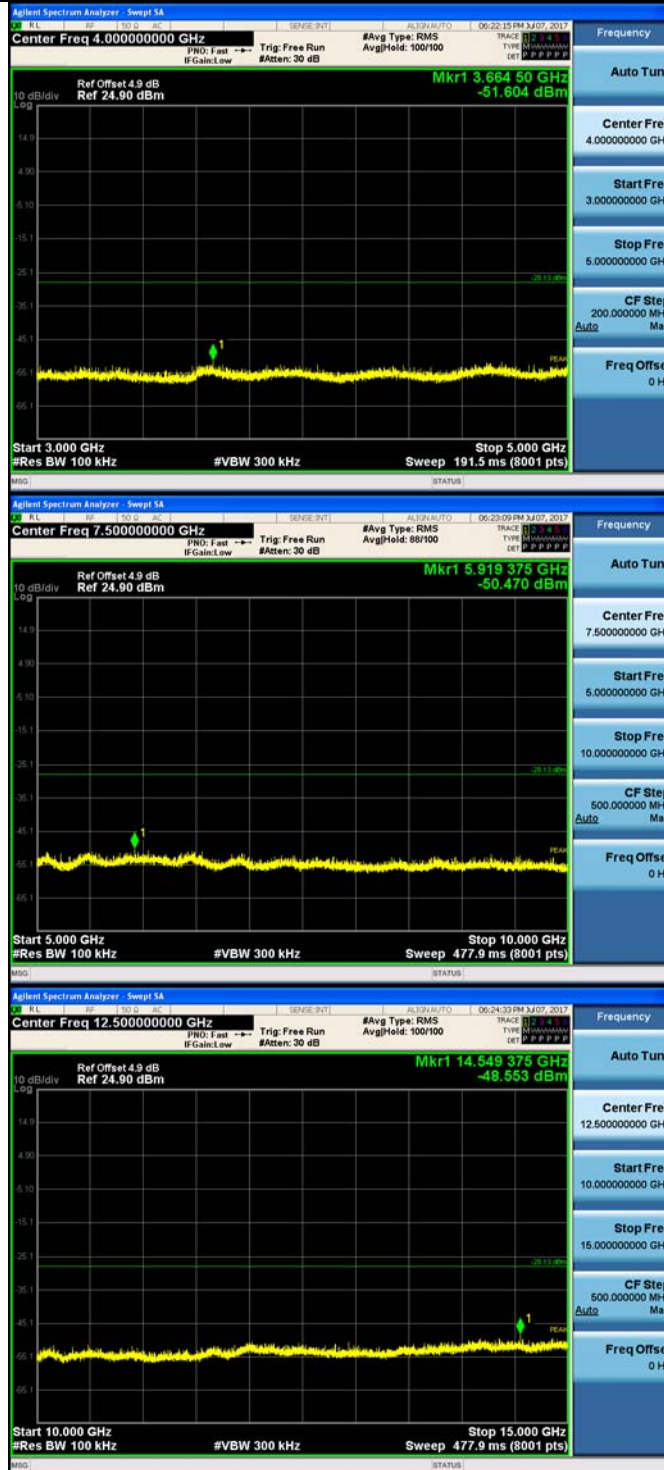


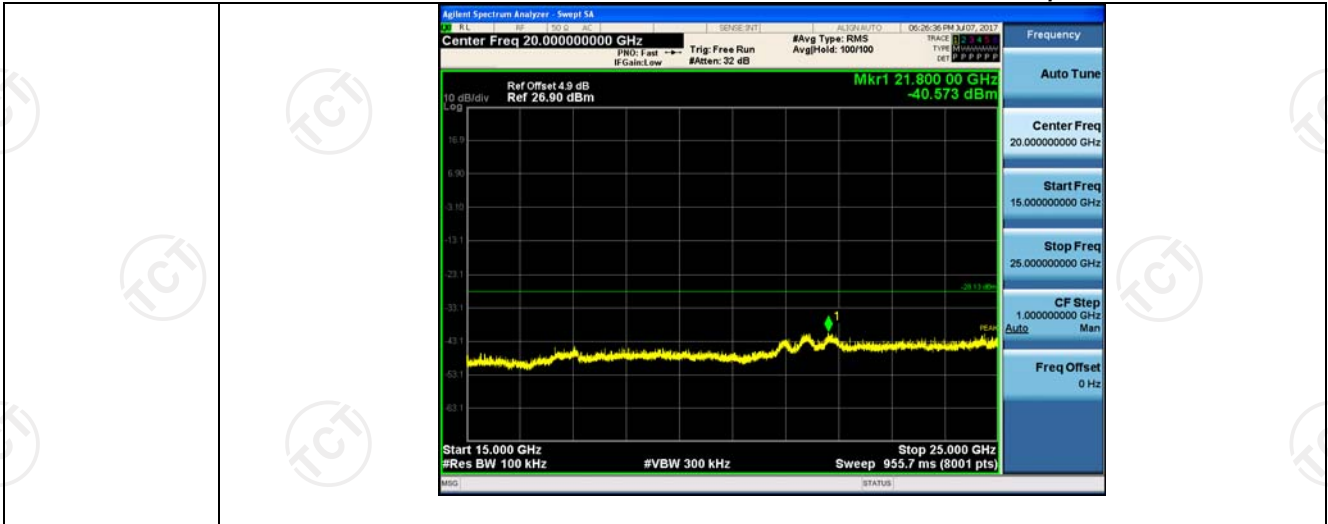




## 11N20SISO\_MCH\_Graphs

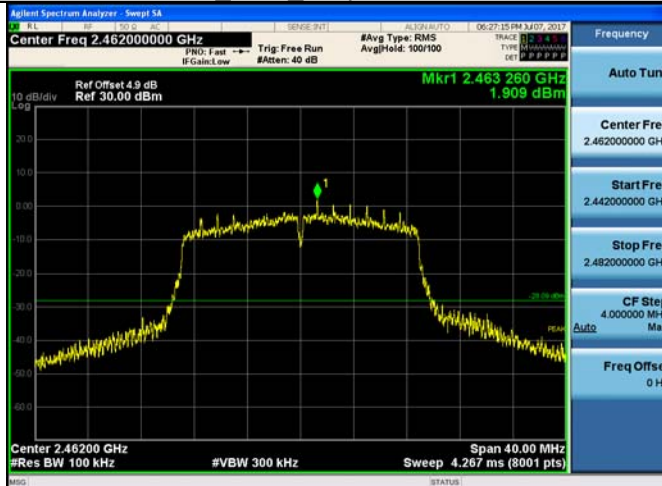




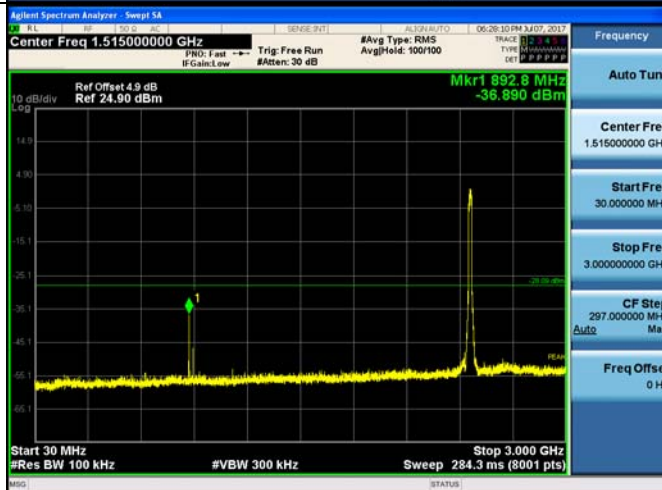


## 11N20SISO\_HCH\_Graphs

Pref/11N20SIS  
O/HCH

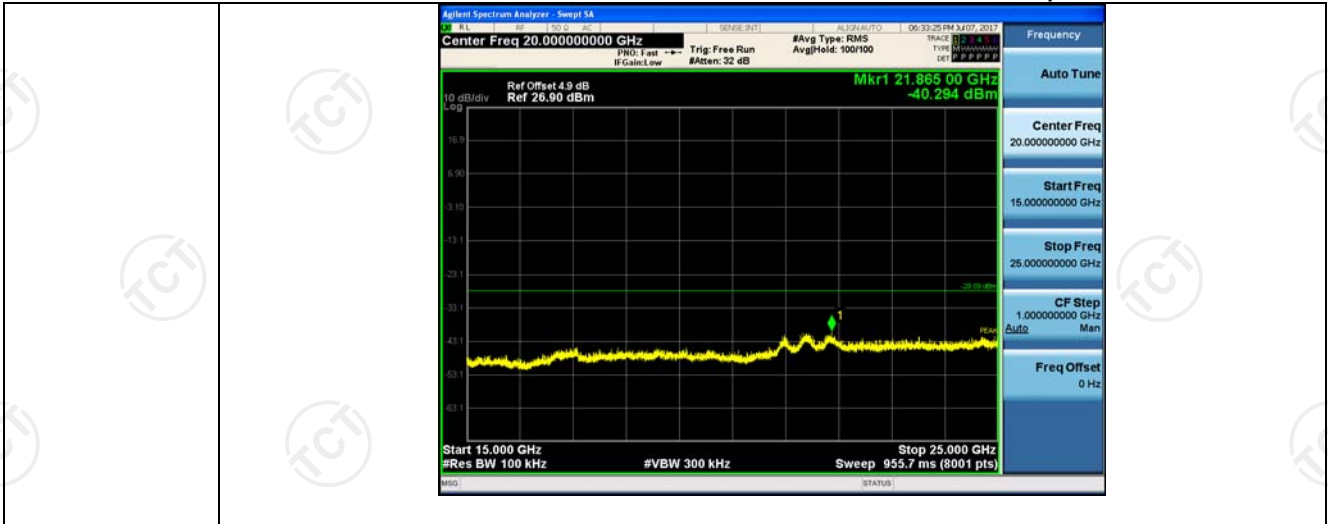


Puw/11N20SIS  
O/HCH

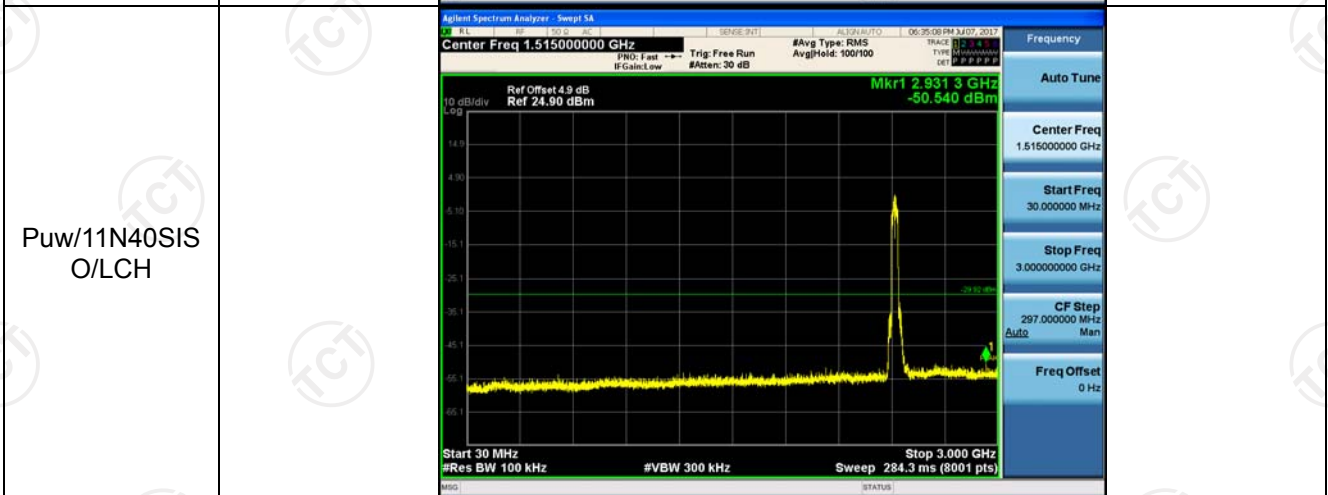
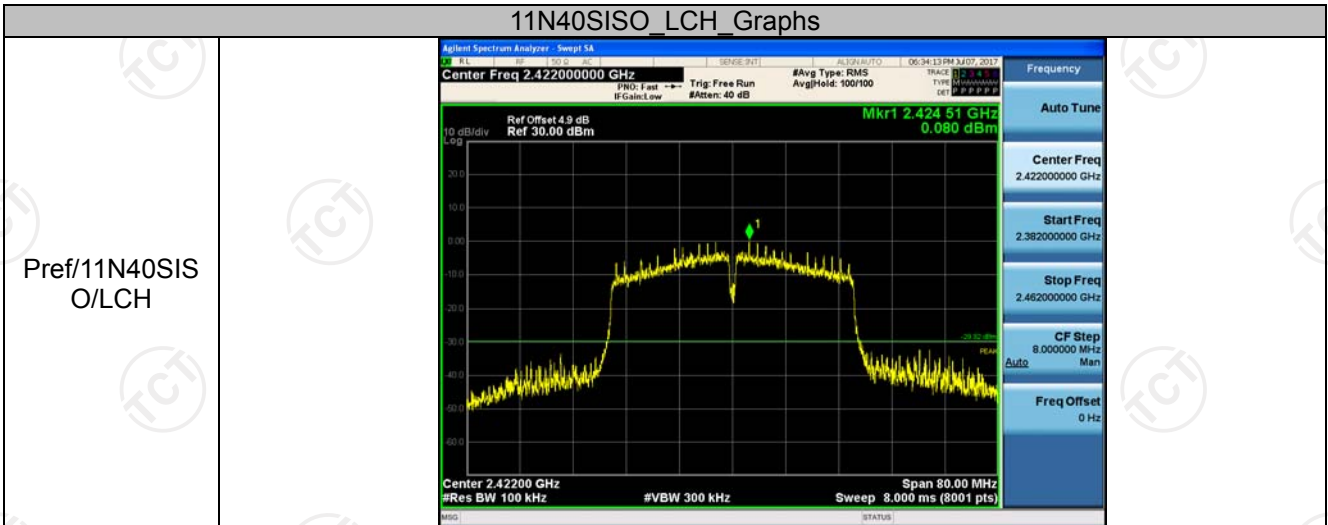




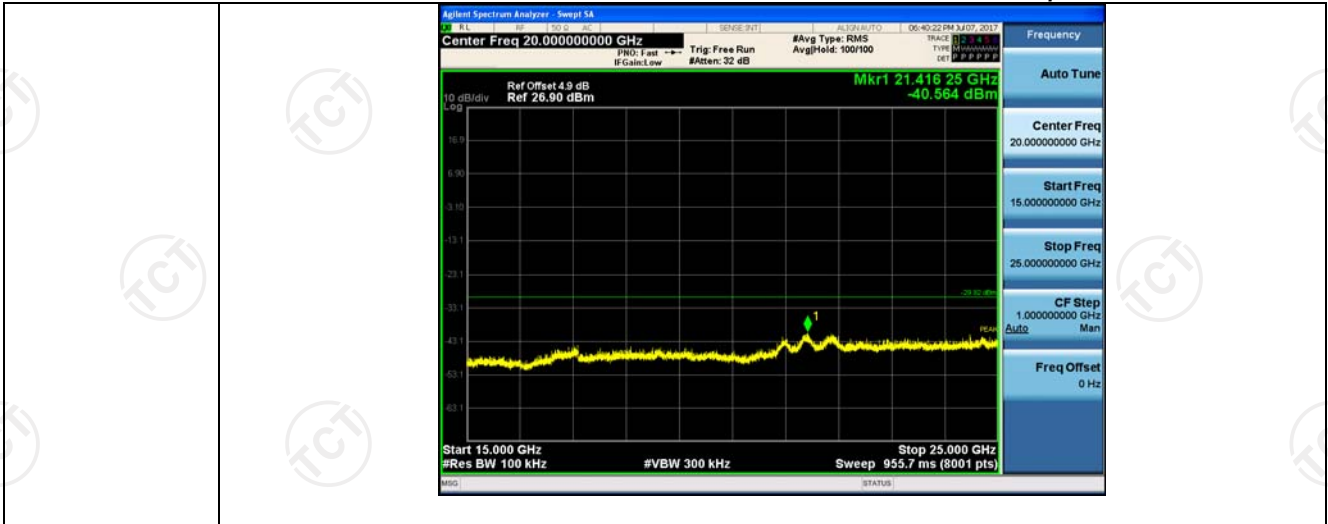




## 11N40SISO\_LCH\_Graphs

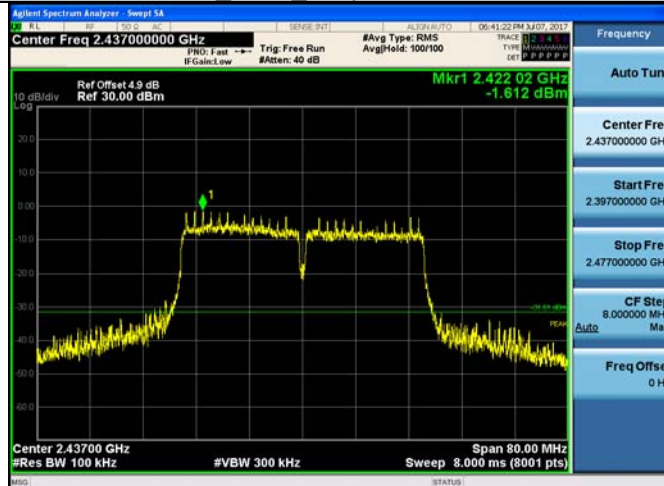




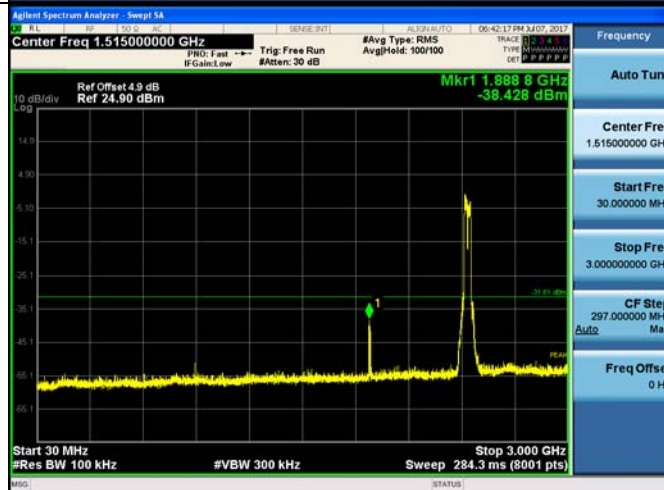


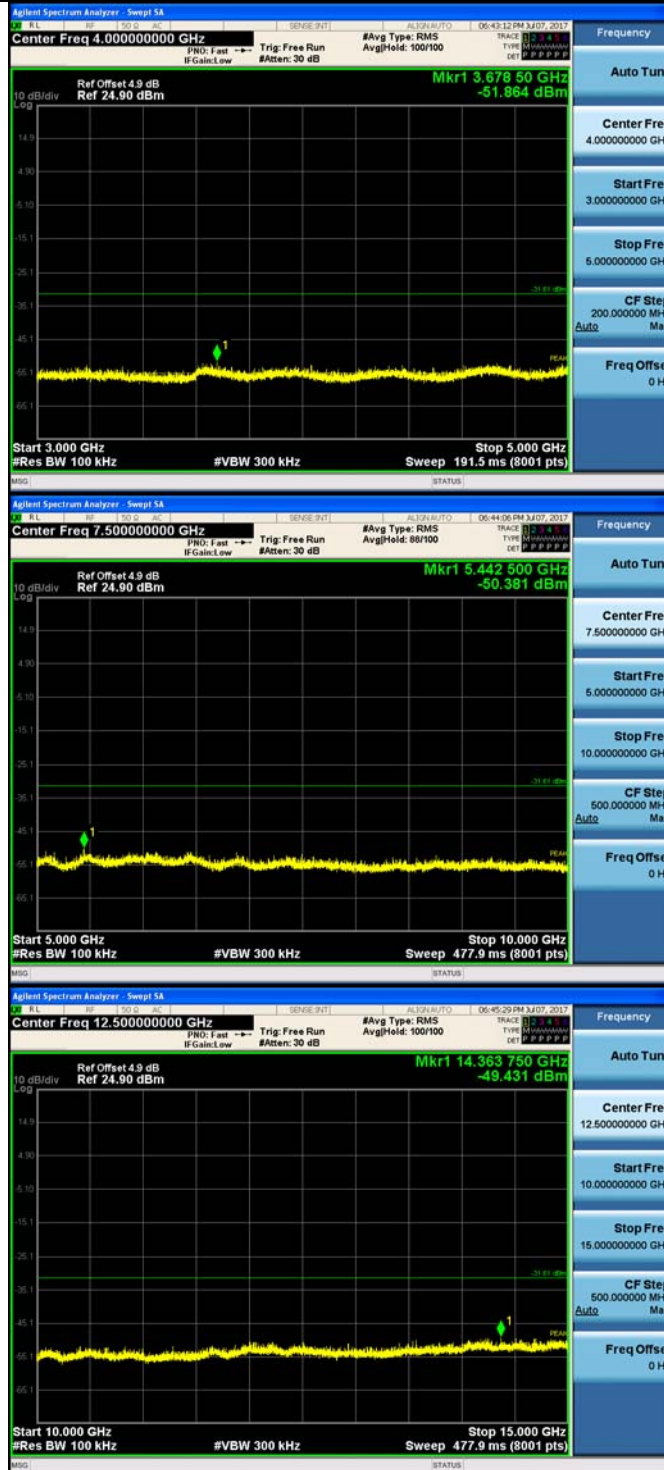
## 11N40SISO\_MCH\_Graphs

Pref/11N40SIS  
O/MCH

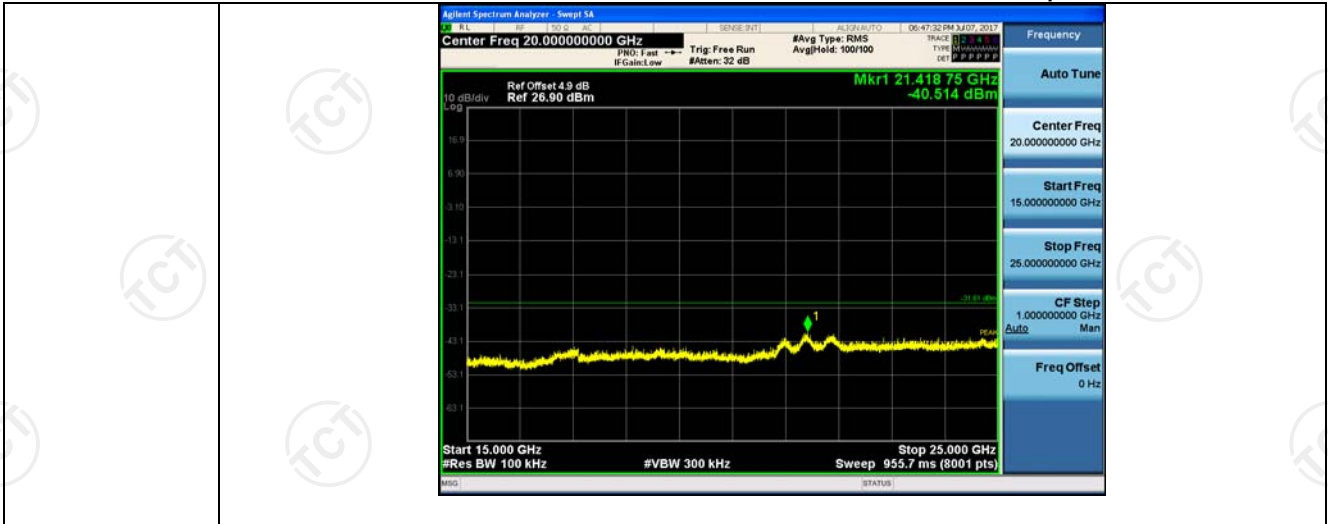


Puw/11N40SIS  
O/MCH



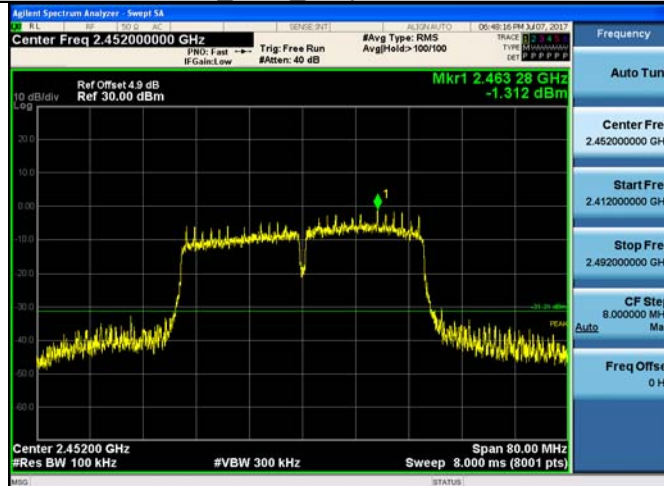




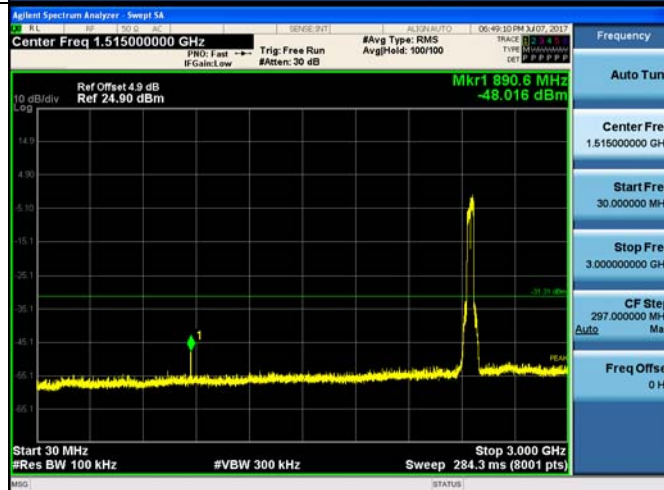


## 11N40SISO\_HCH\_Graphs

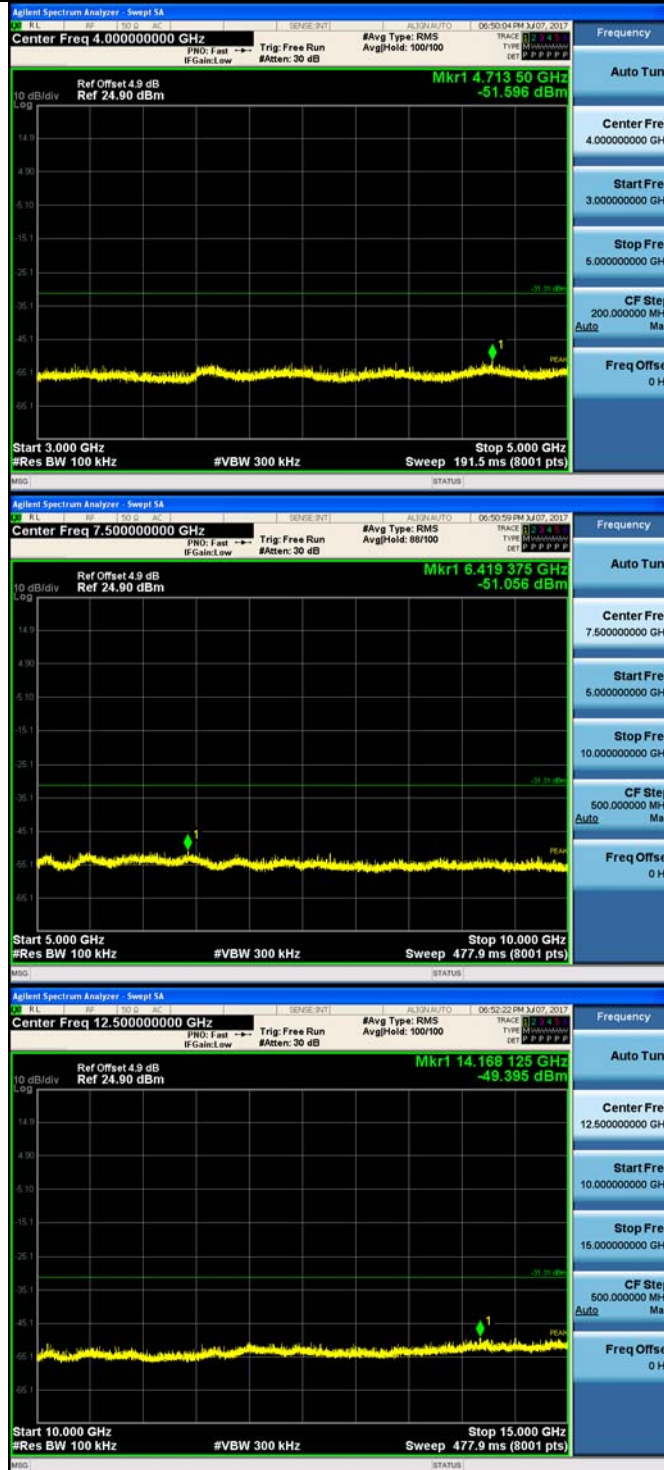
Pref/11N40SIS  
O/HCH

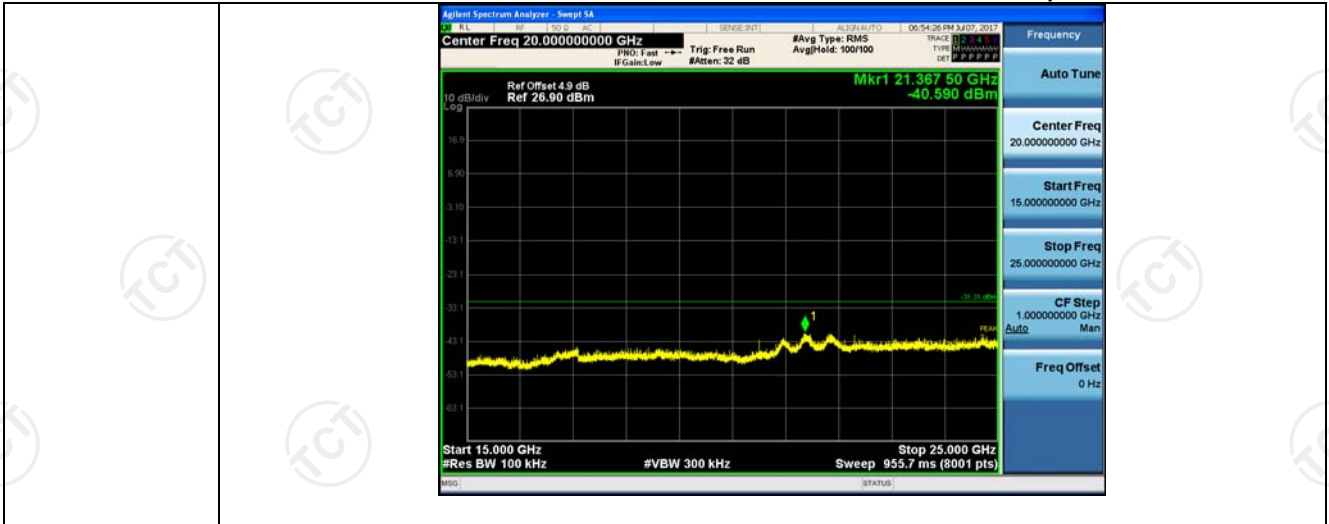


Puw/11N40SIS  
O/HCH







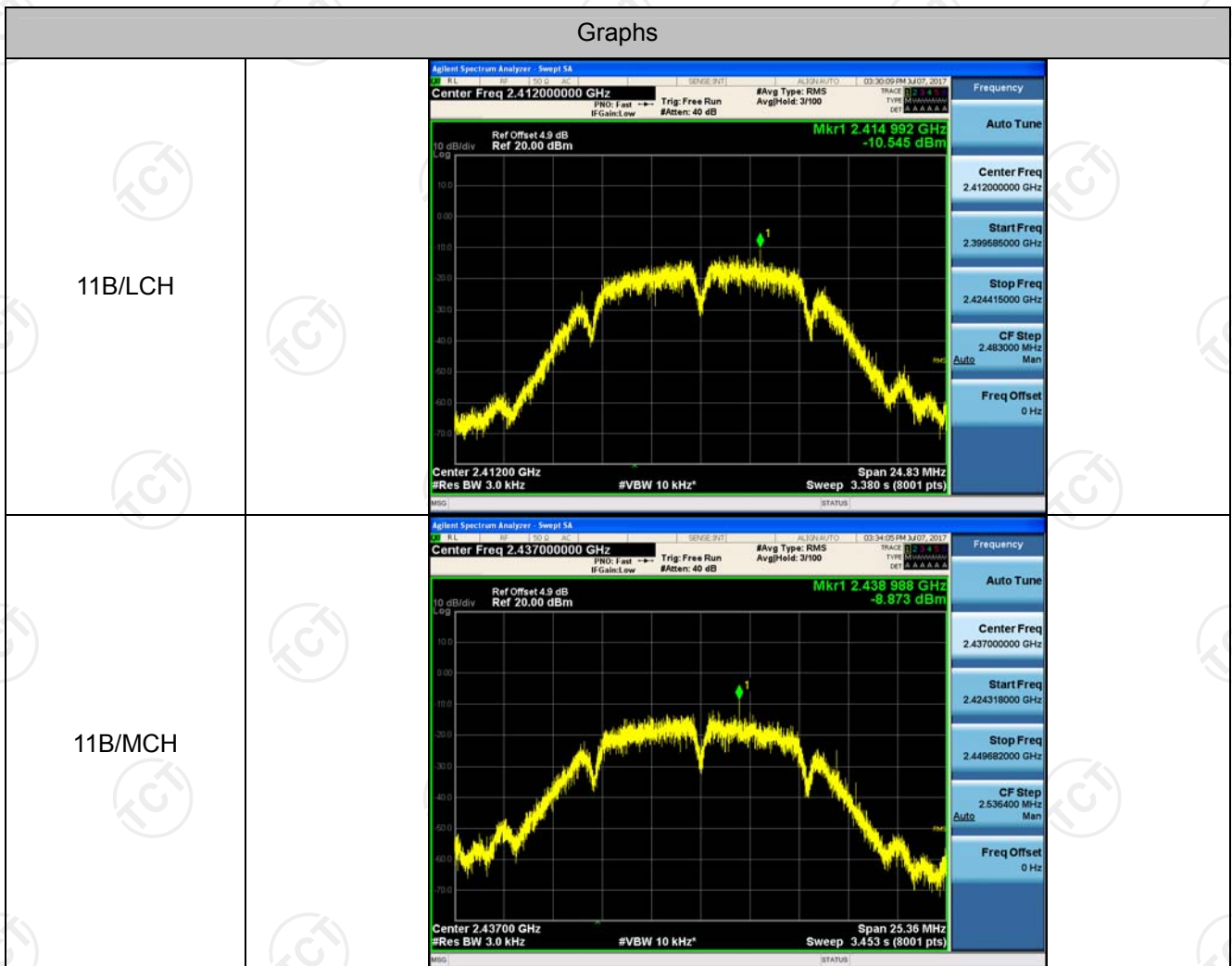


## Power Spectral Density

### Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	-10.545	PASS
11B	MCH	-8.873	PASS
11B	HCH	-12.921	PASS
11G	LCH	-17.585	PASS
11G	MCH	-17.094	PASS
11G	HCH	-15.918	PASS
11N20SISO	LCH	-16.075	PASS
11N20SISO	MCH	-16.930	PASS
11N20SISO	HCH	-17.437	PASS
11N40SISO	LCH	-21.124	PASS
11N40SISO	MCH	-22.838	PASS
11N40SISO	HCH	-21.165	PASS

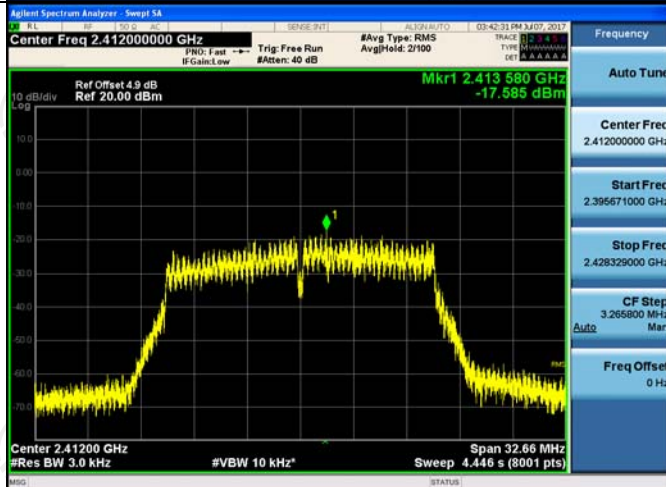
### Test Graph



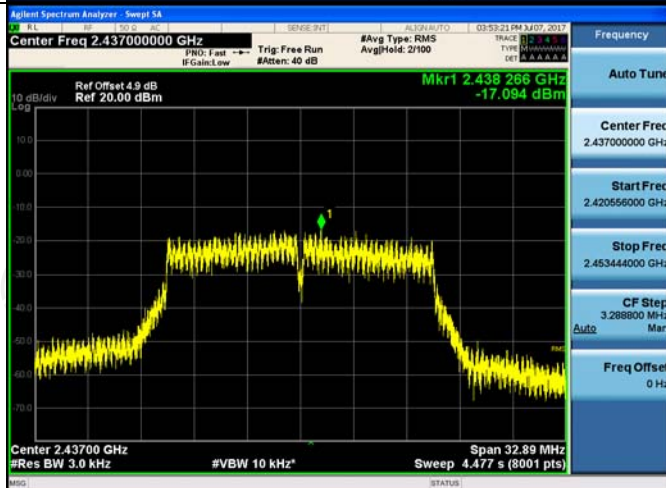
11B/HCH



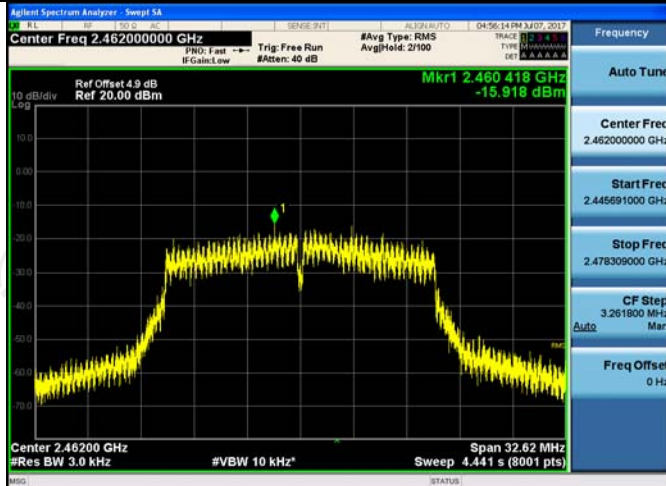
11G/LCH



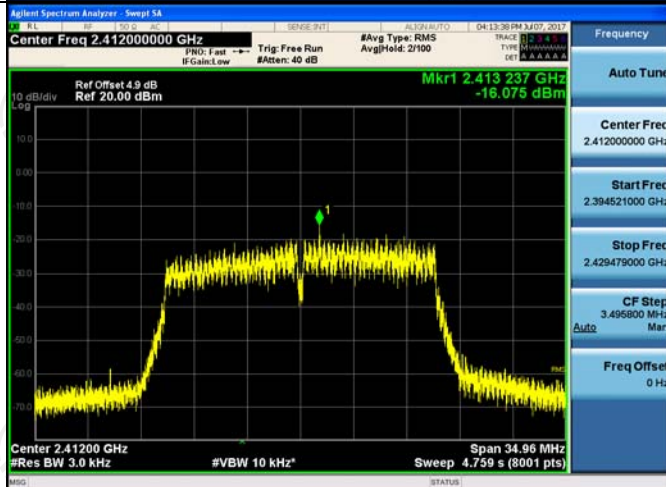
11G/MCH



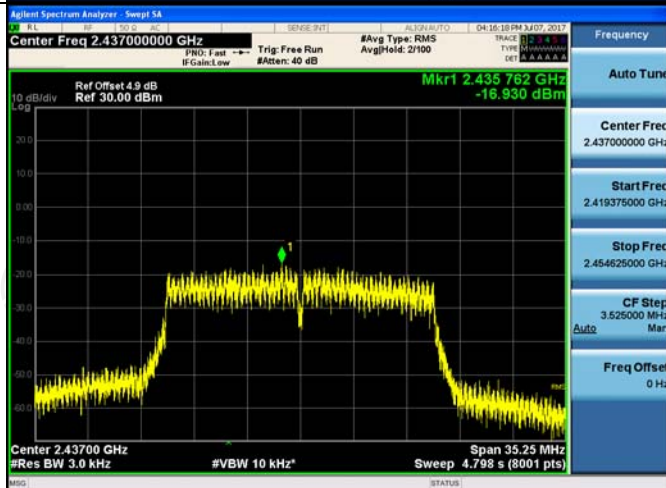
11G/HCH



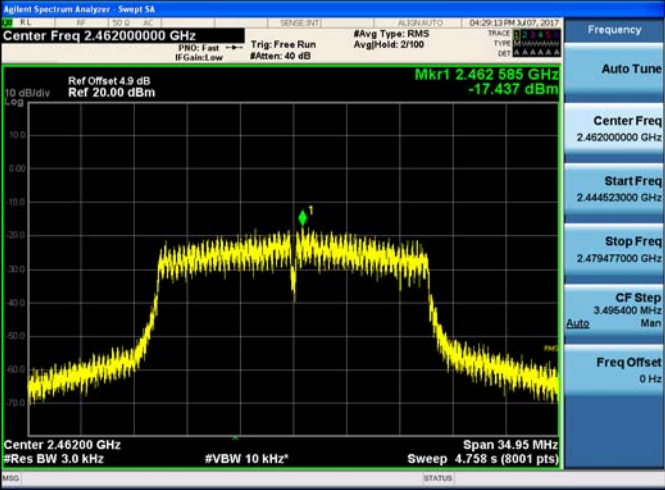
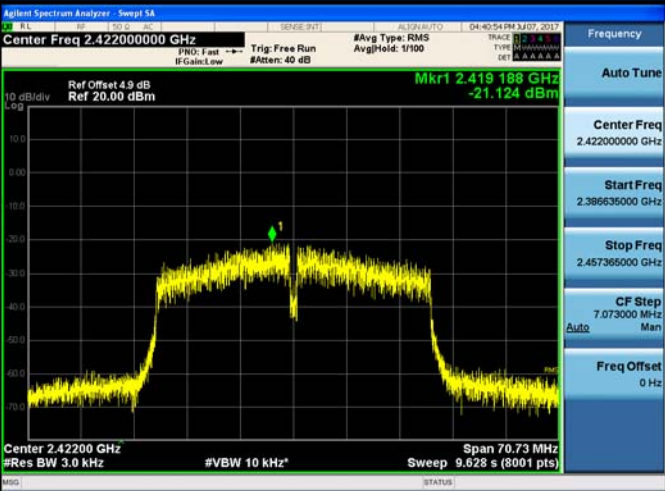
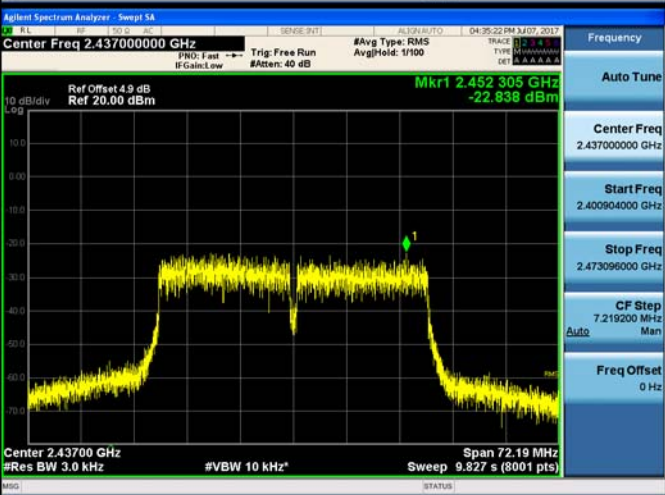
11N20SISO/LCH



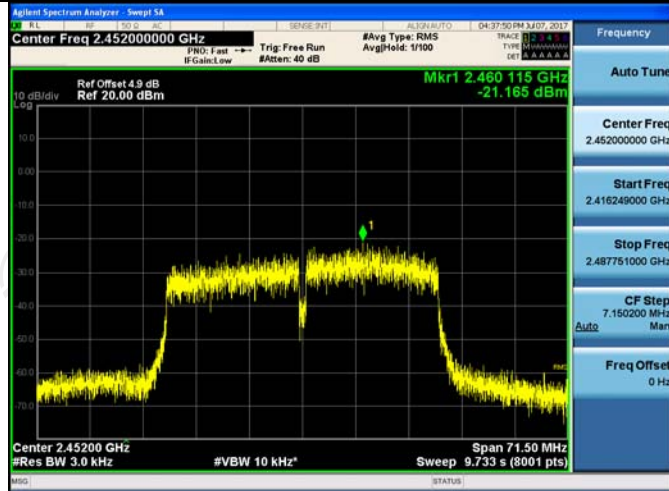
11N20SISO/MCH





<p>11N20SISO/HCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.46200000 GHz          Ref Offset 4.9 dB          Ref 20.00 dBm          Mkr1 2.462585 GHz          -17.437 dBm          Span 34.95 MHz          #Res BW 10 kHz          #VBW 10 kHz*          Sweep 4.758 s (8001 pts)</p>
<p>11N40SISO/LCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.42200000 GHz          Ref Offset 4.9 dB          Ref 20.00 dBm          Mkr1 2.419188 GHz          -21.124 dBm          Span 70.73 MHz          #Res BW 3.0 kHz          #VBW 10 kHz*          Sweep 9.628 s (8001 pts)</p>
<p>11N40SISO/MCH</p>	 <p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.43700000 GHz          Ref Offset 4.9 dB          Ref 20.00 dBm          Mkr1 2.452305 GHz          -22.838 dBm          Span 72.19 MHz          #Res BW 3.0 kHz          #VBW 10 kHz*          Sweep 9.827 s (8001 pts)</p>

11N40SISO/HCH

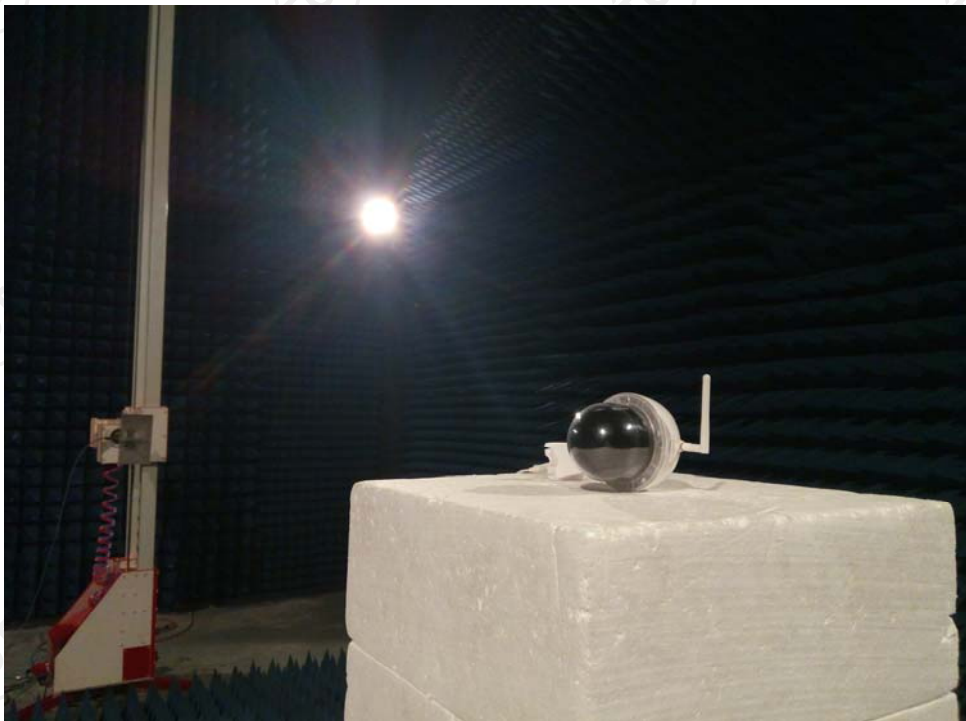
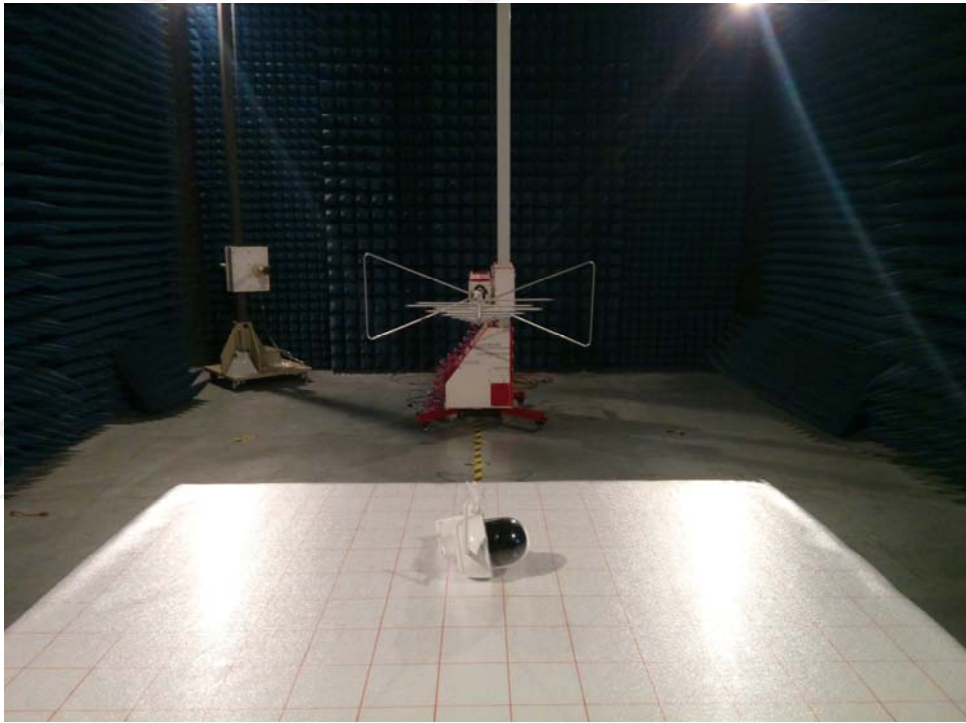


## Appendix B: Photographs of Test Setup

Product: HD Outdoor PT Network Camera

Model: AWF53

Radiated Emission



## Conducted Emission





## Appendix C: Photographs of EUT Product: HD Outdoor PT Network Camera Model: AWF53 External Photos



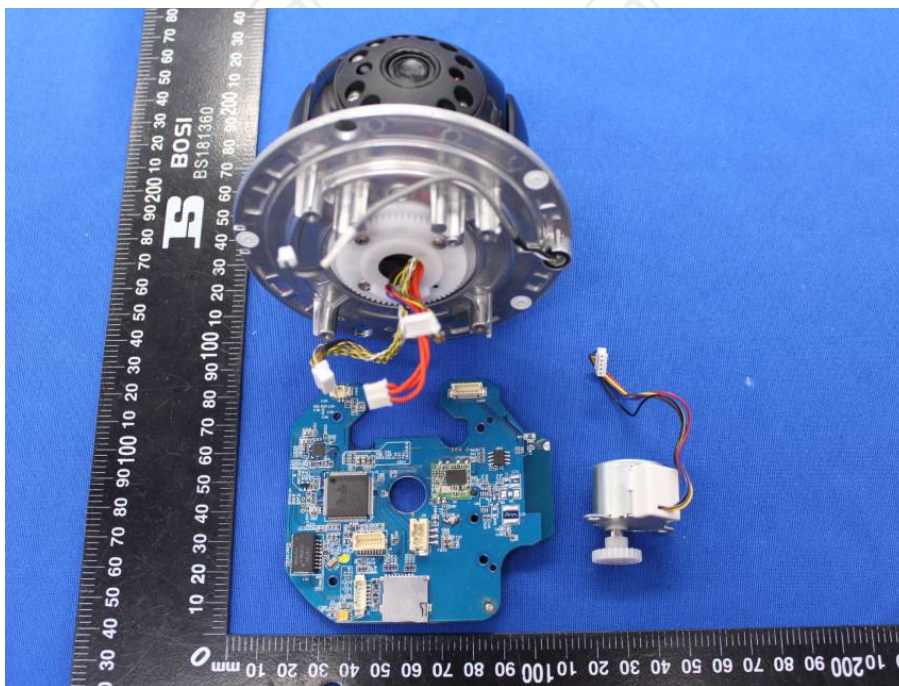
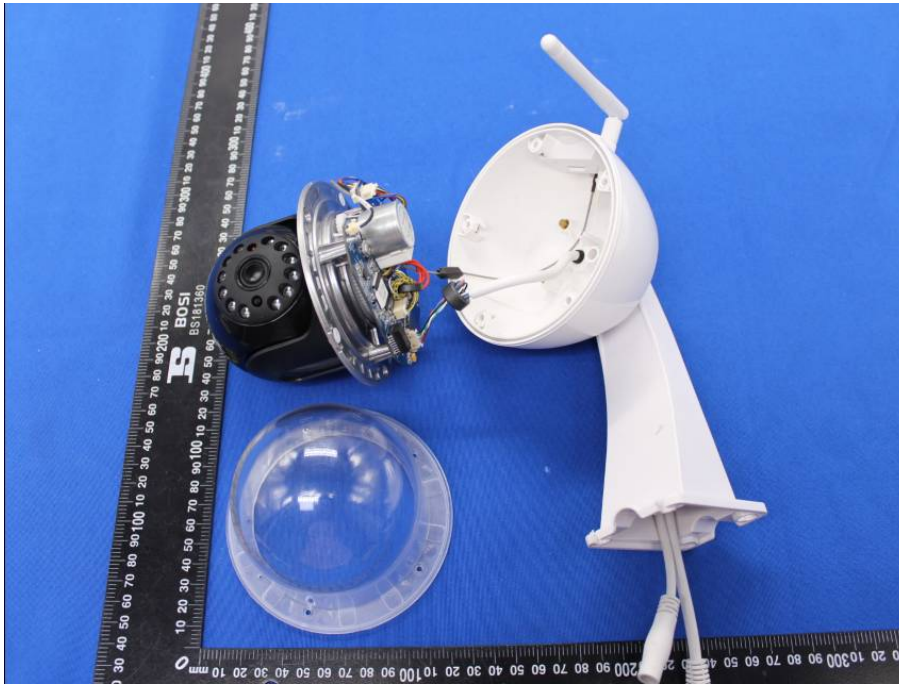


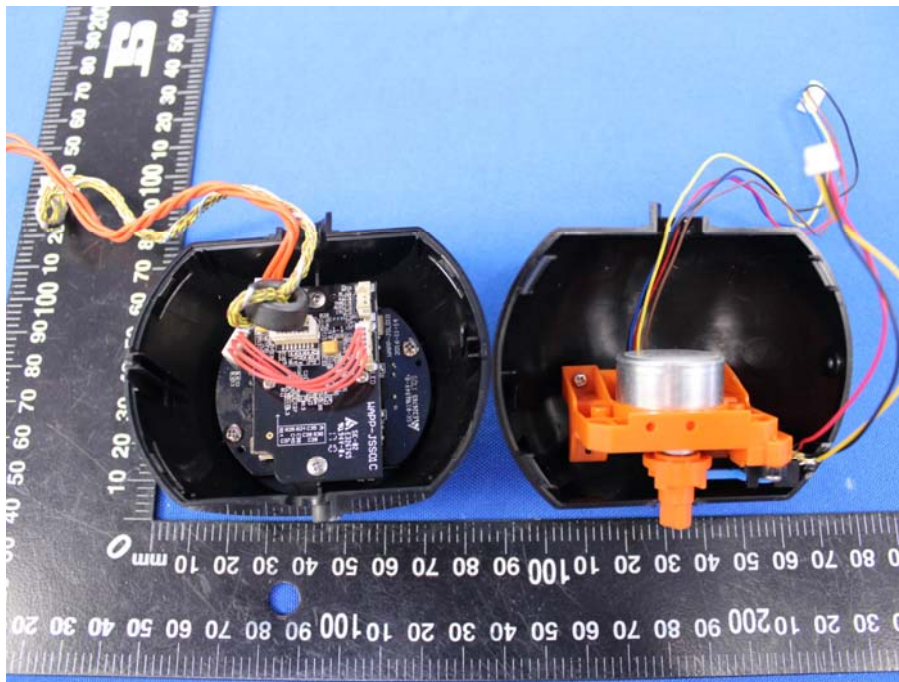
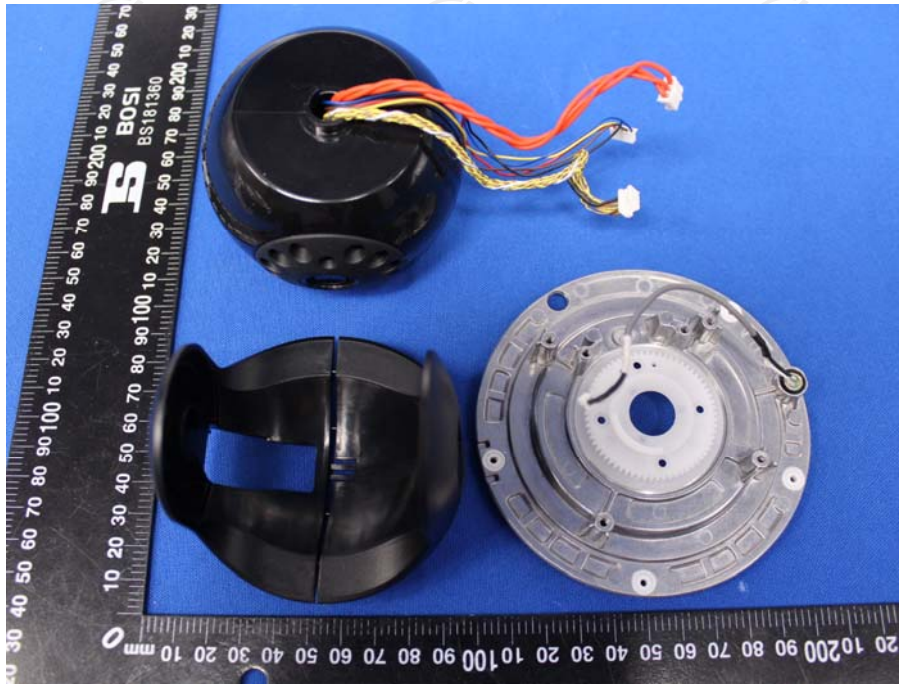




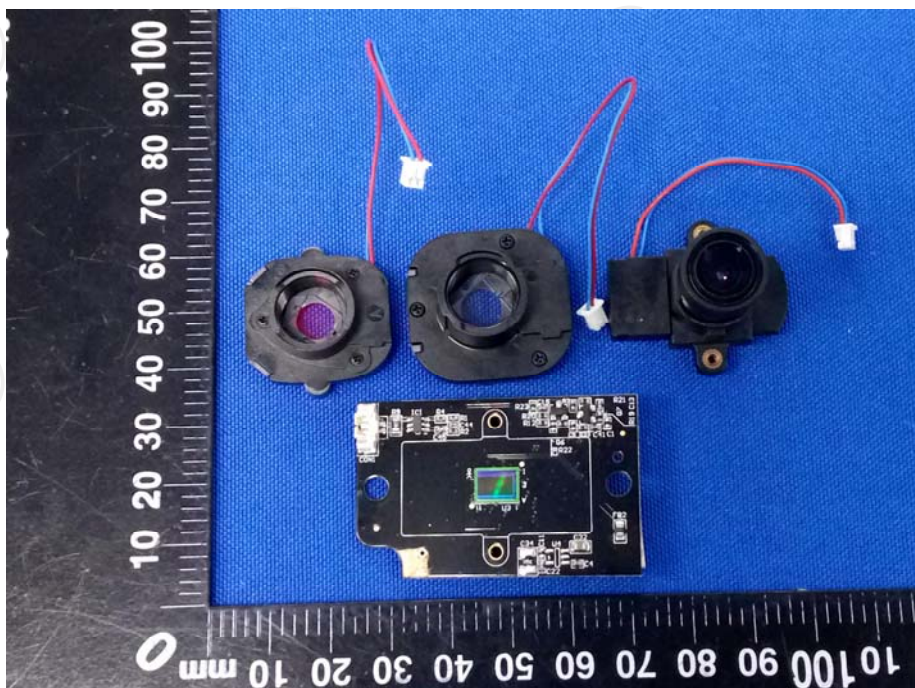
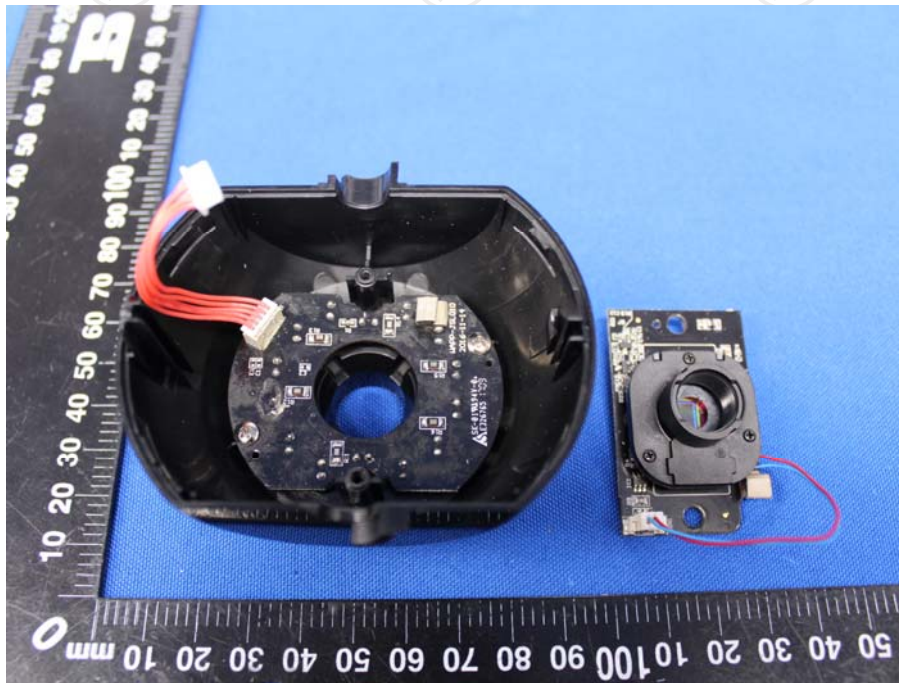


**Product: HD Outdoor PT Network Camera  
Model: AWF53  
Internal Photos**

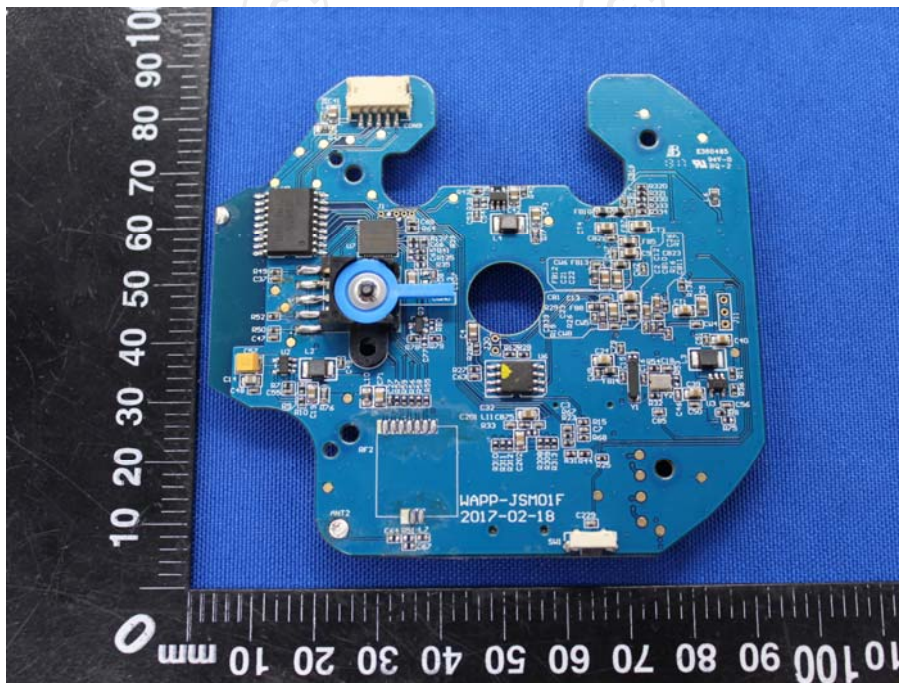
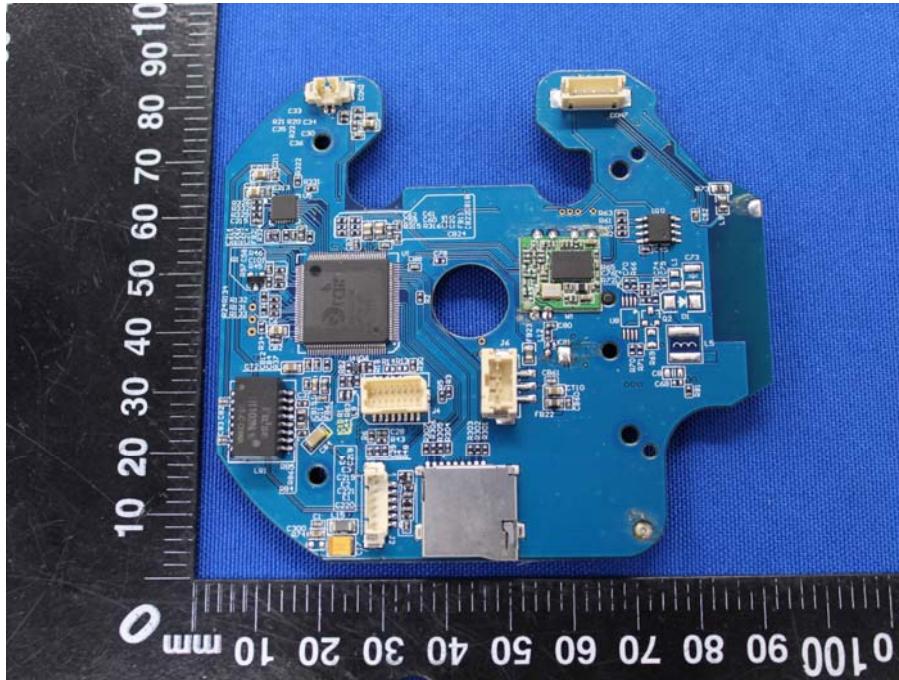


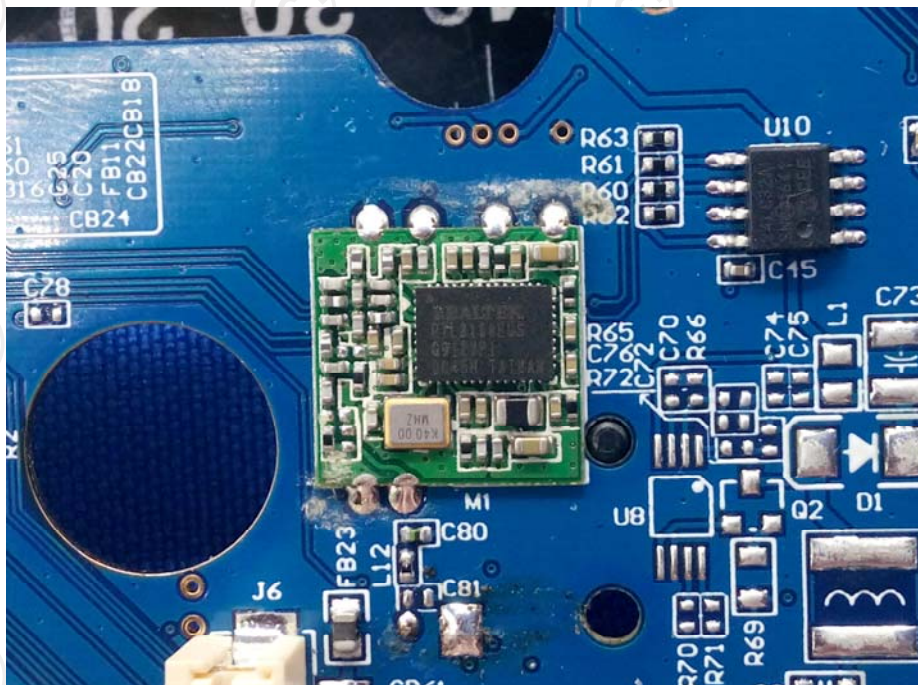
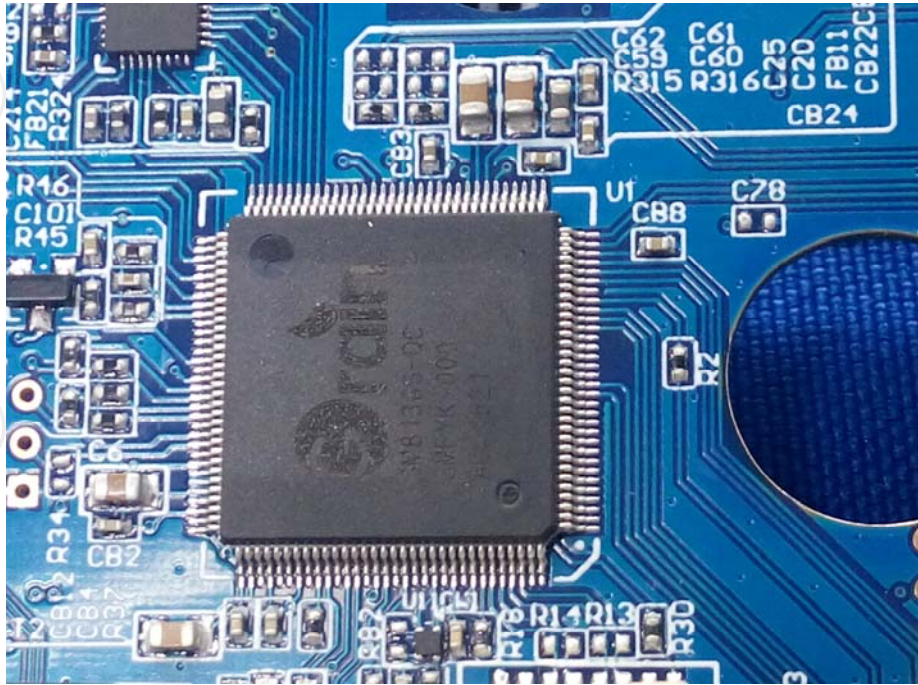




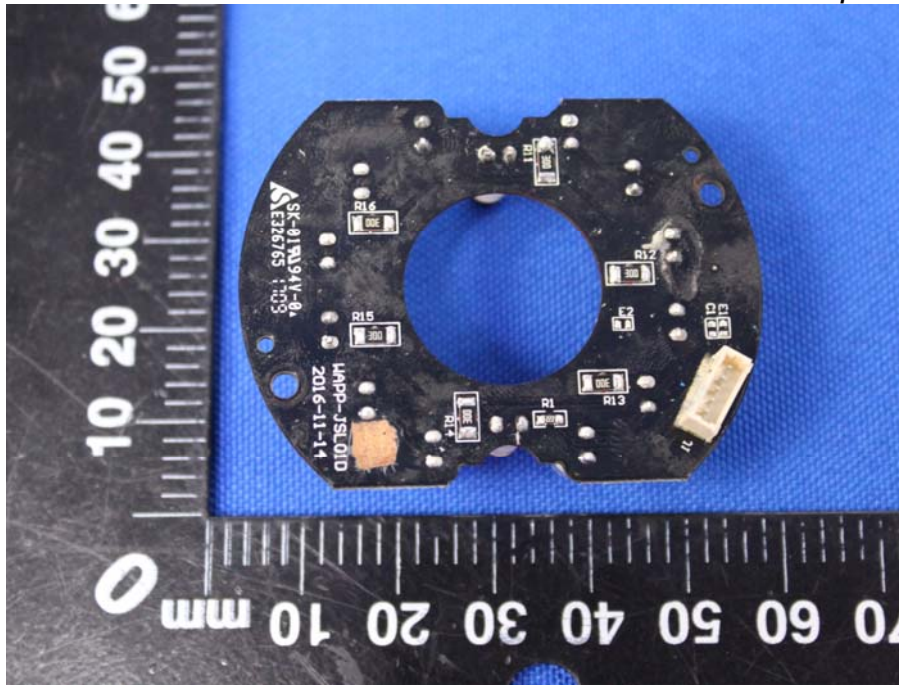


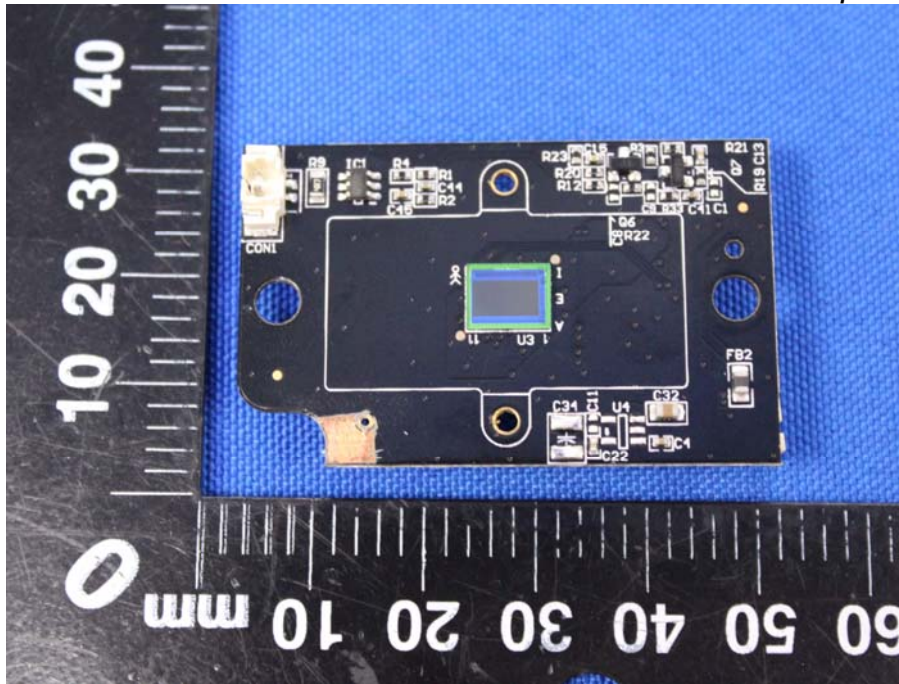












\*\*\*\*\*END OF REPORT\*\*\*\*\*