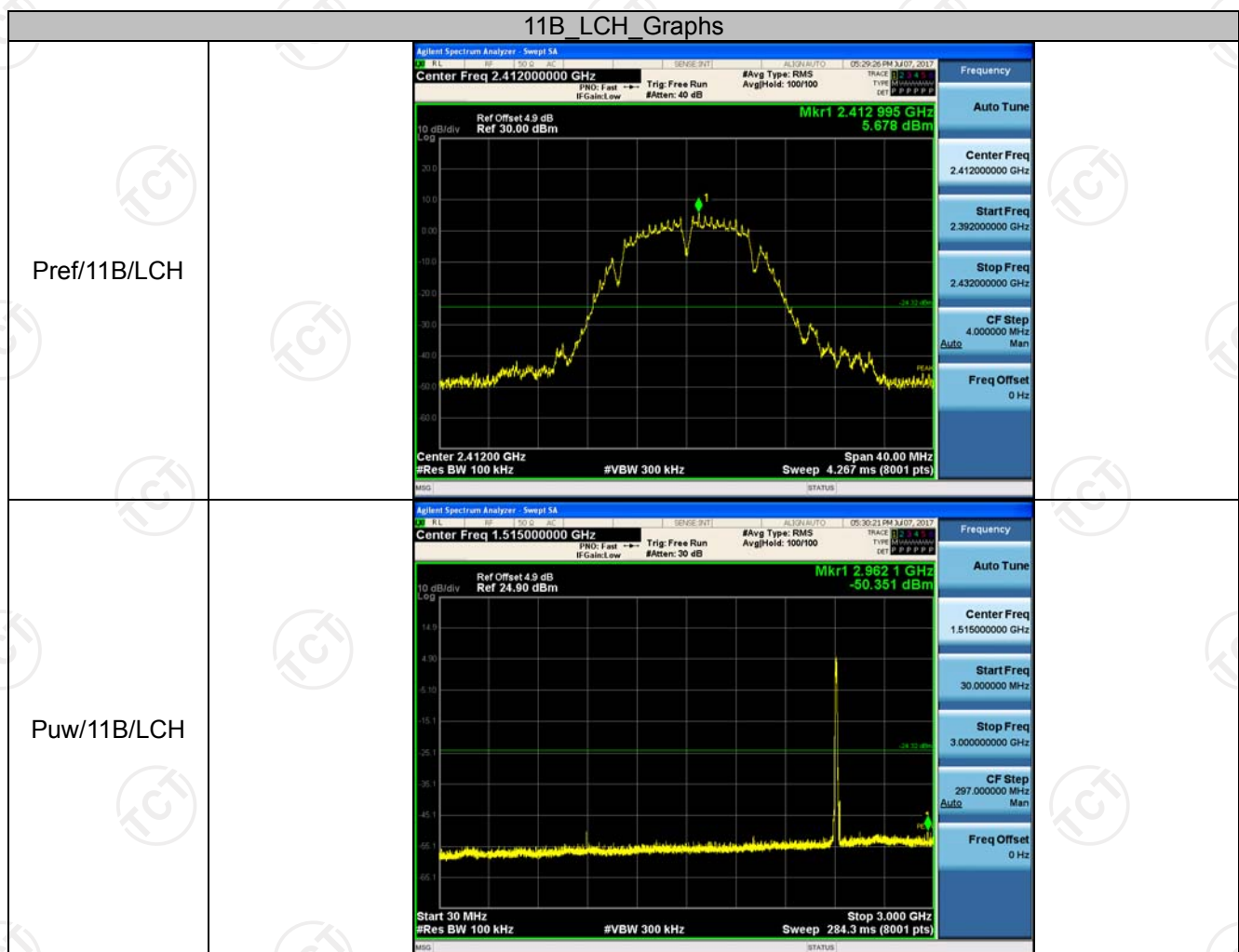


RF Conducted Spurious Emissions

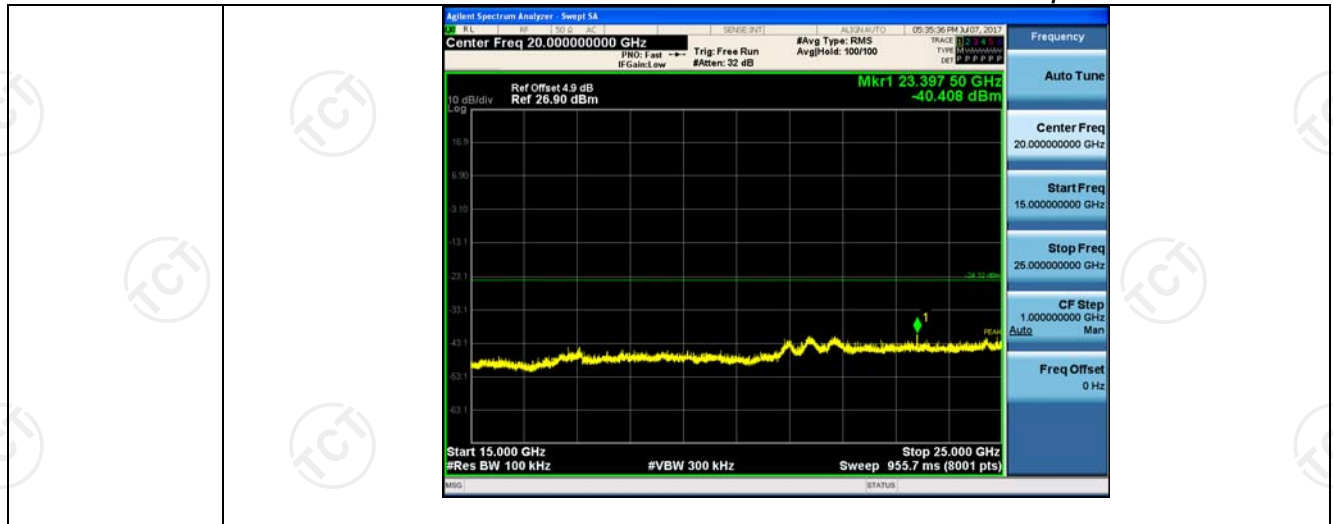
Result Table

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

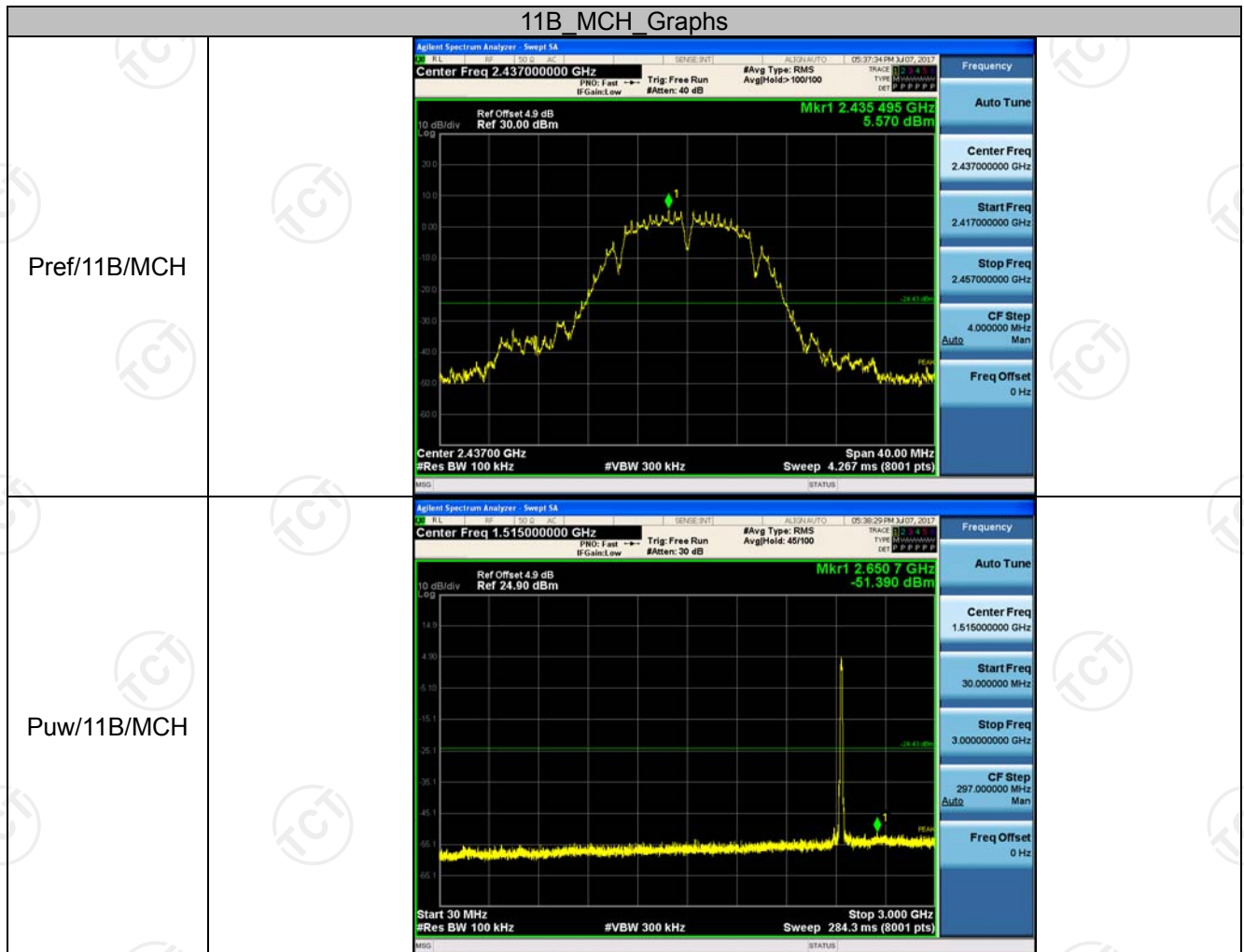
Test Graph



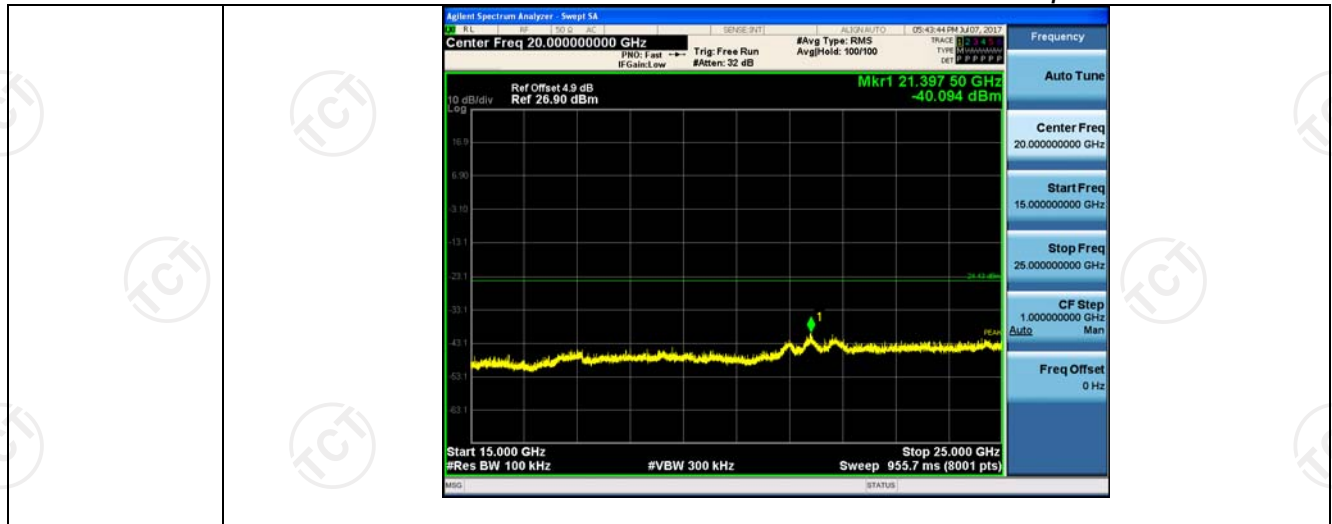




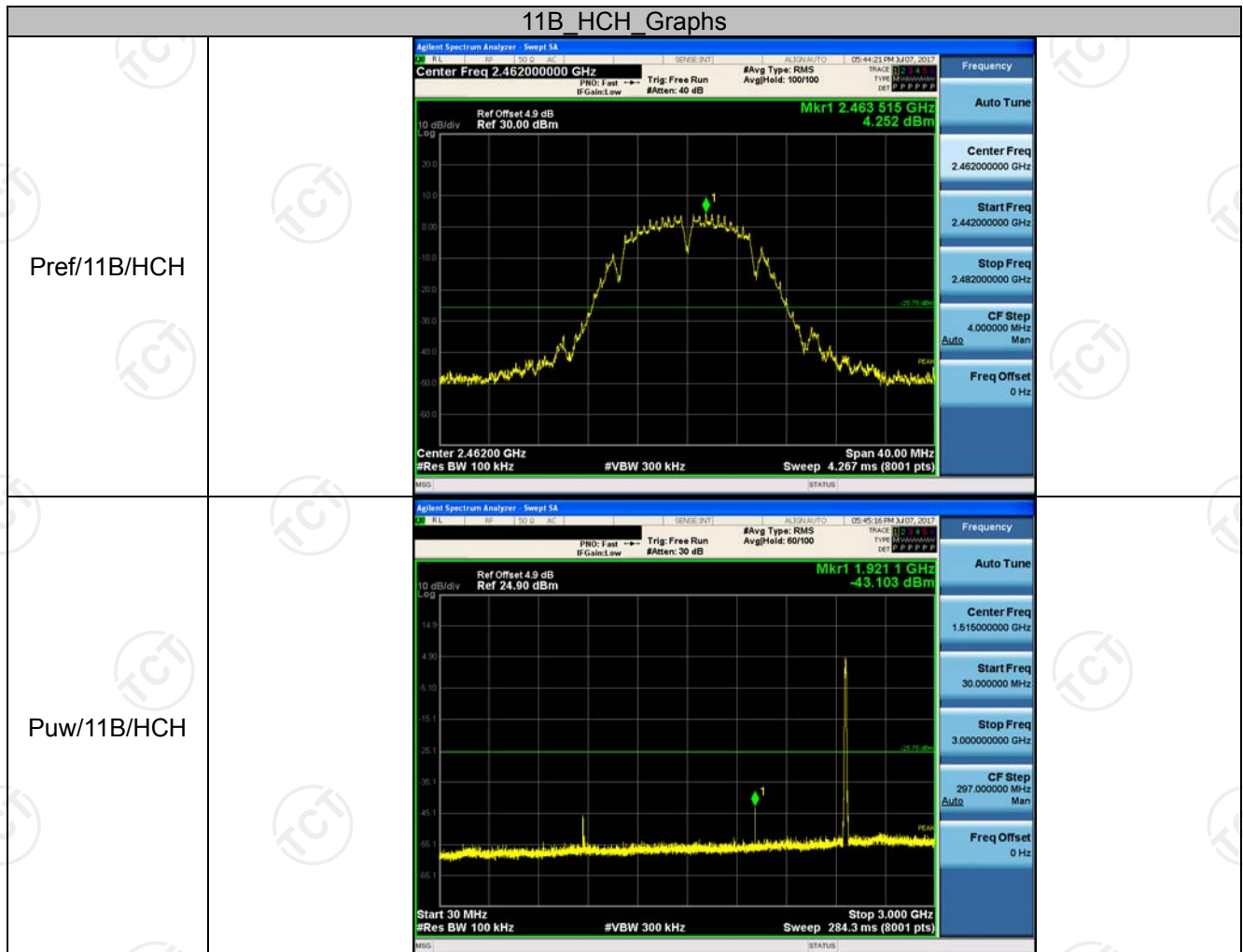
11B_MCH_Graphs



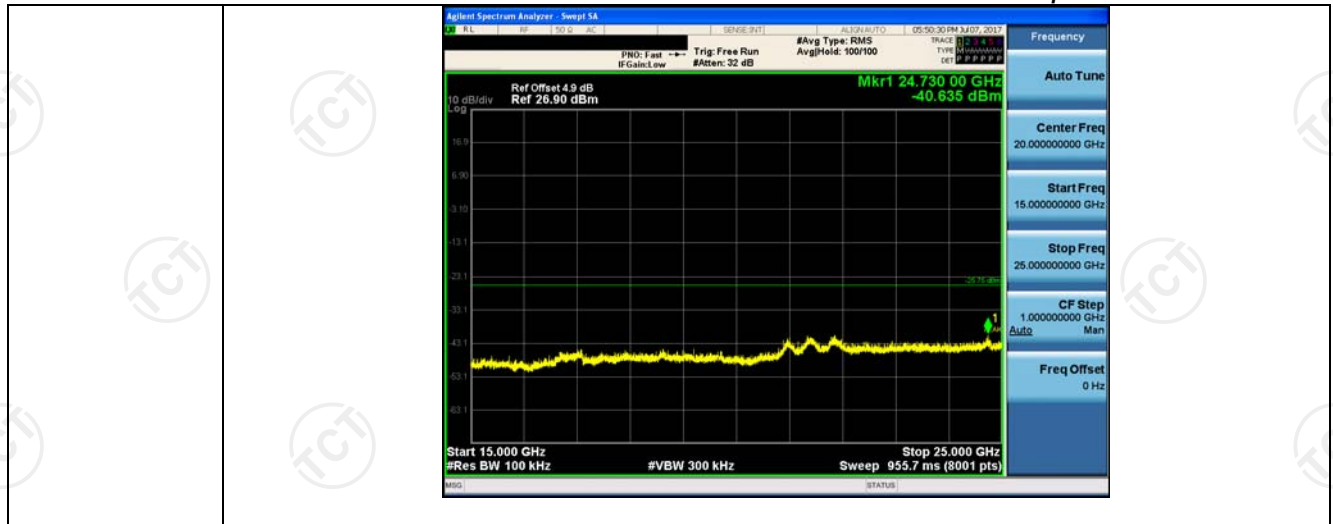




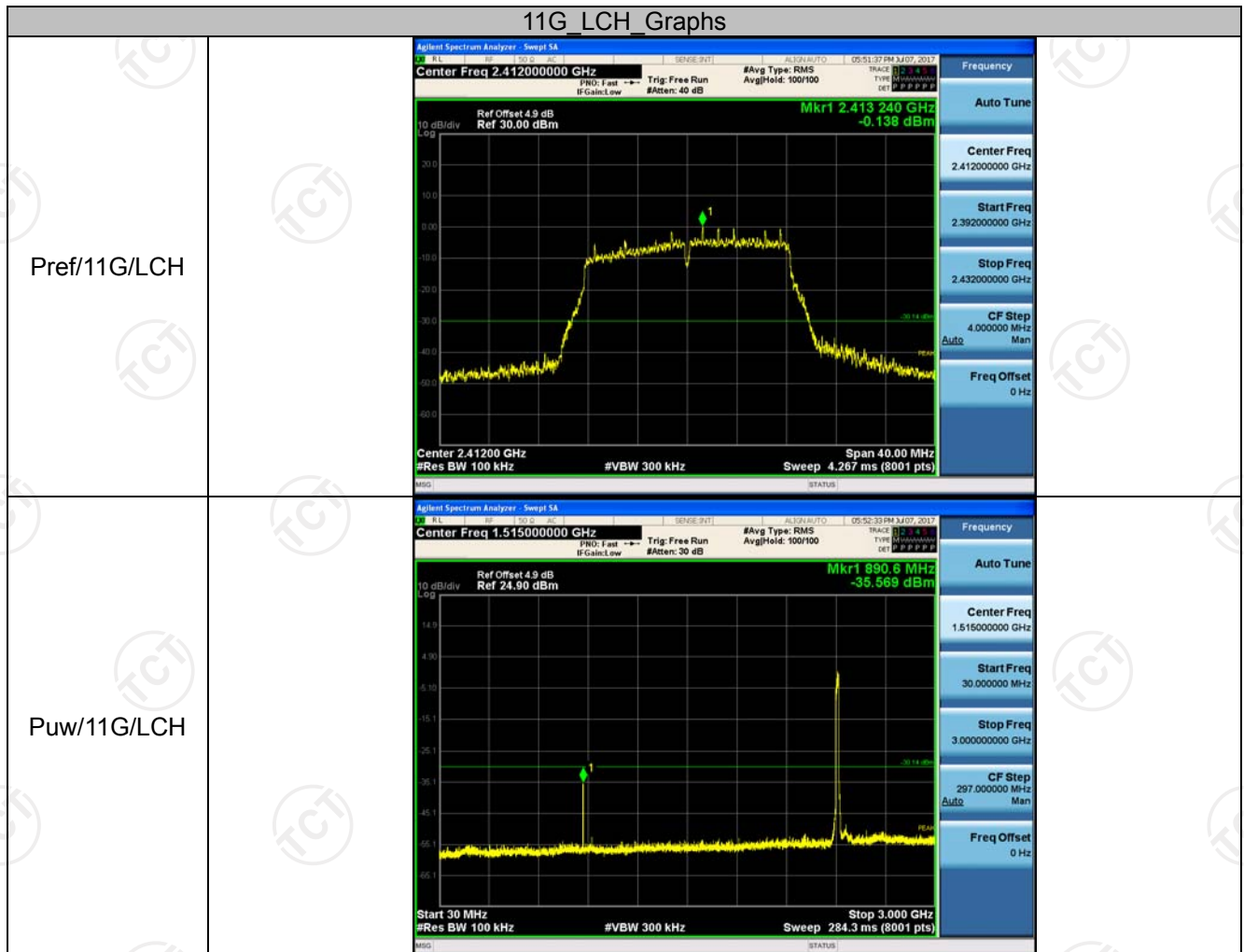
11B_HCH_Graphs



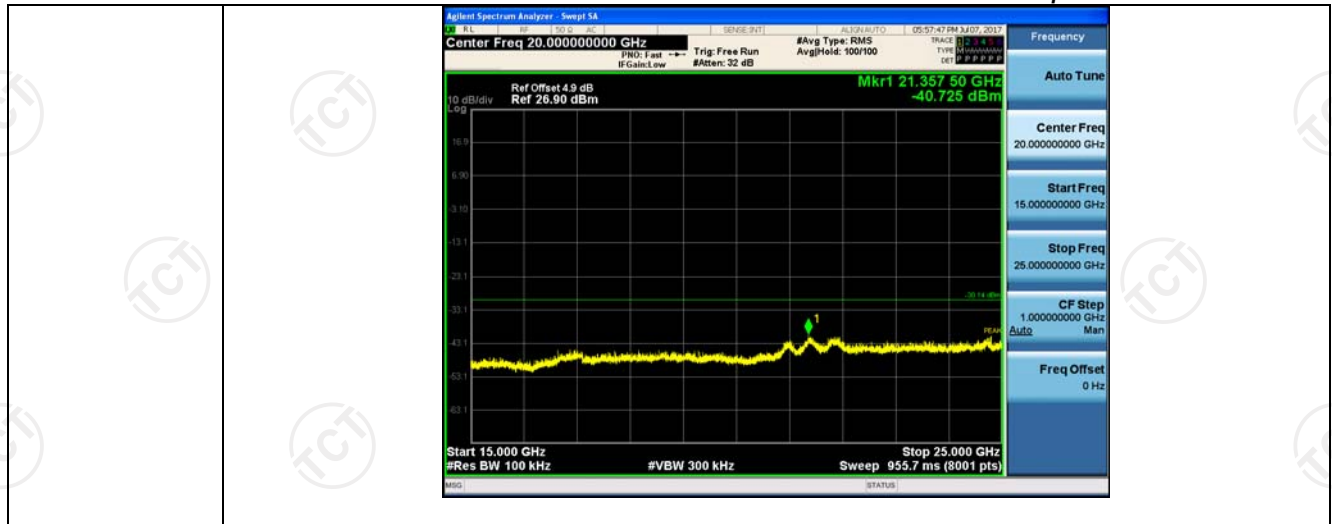




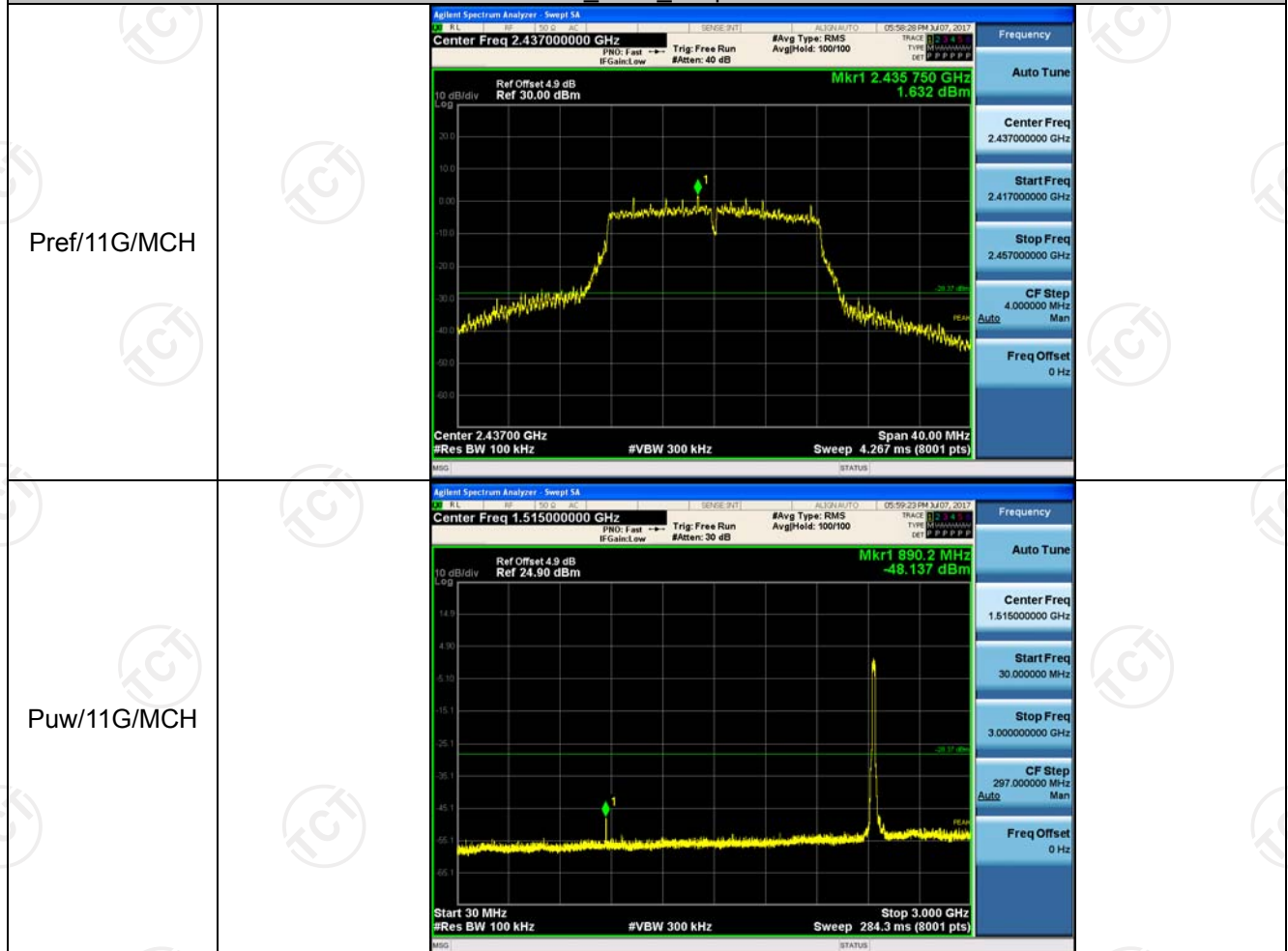
11G_LCH_Graphs



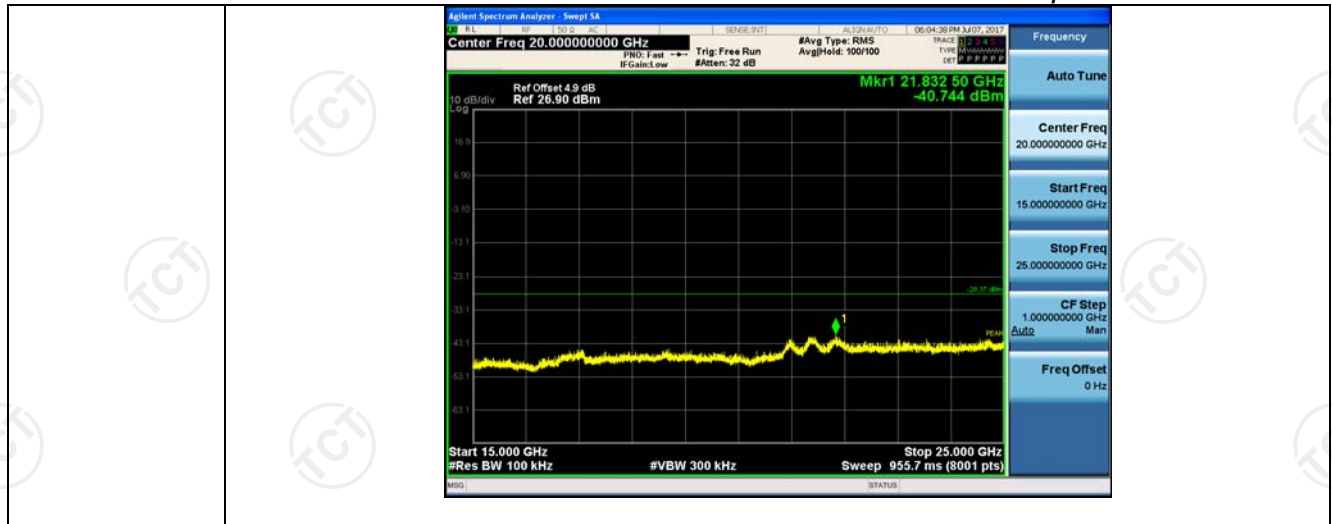




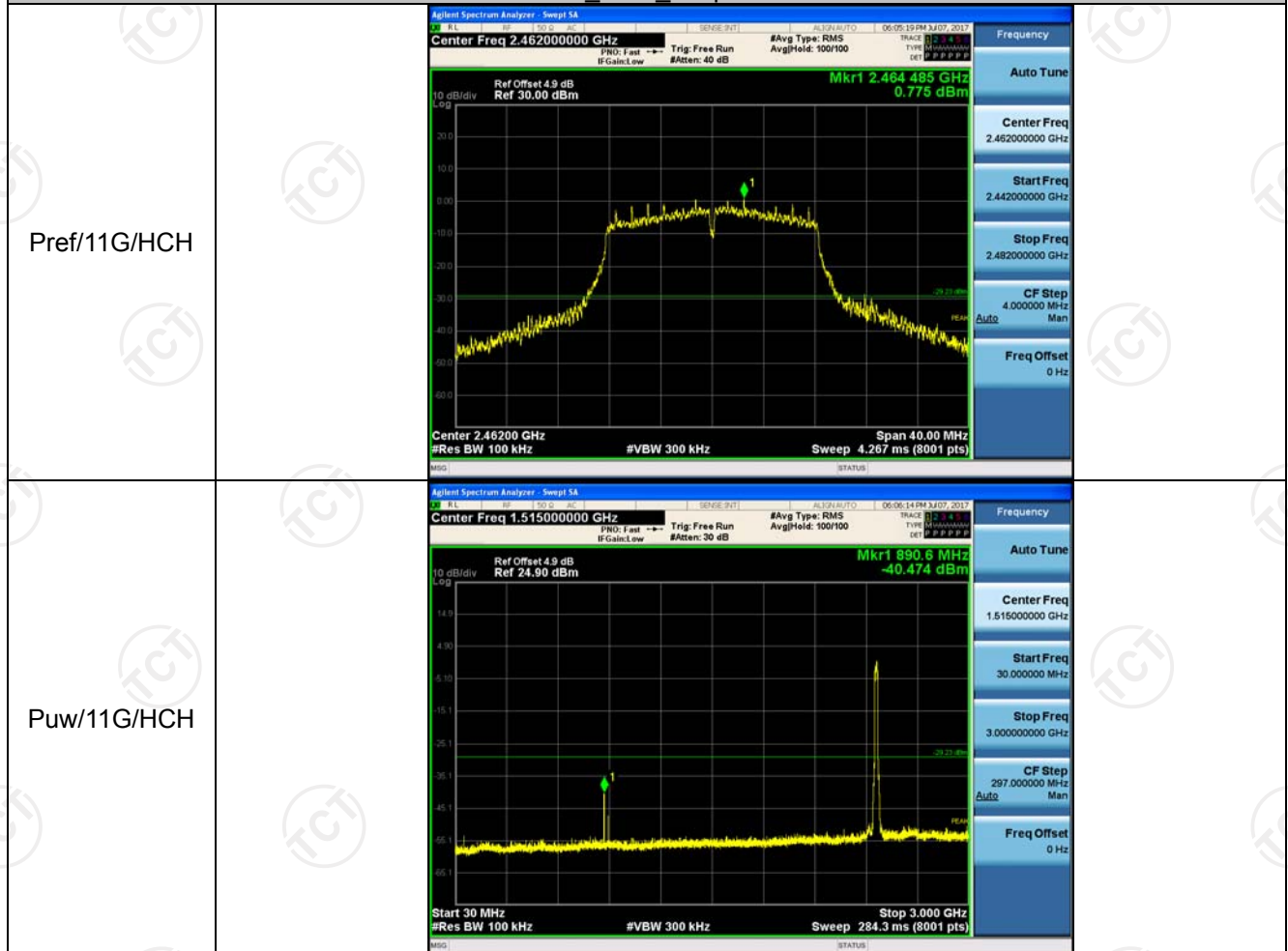
11G_MCH_Graphs



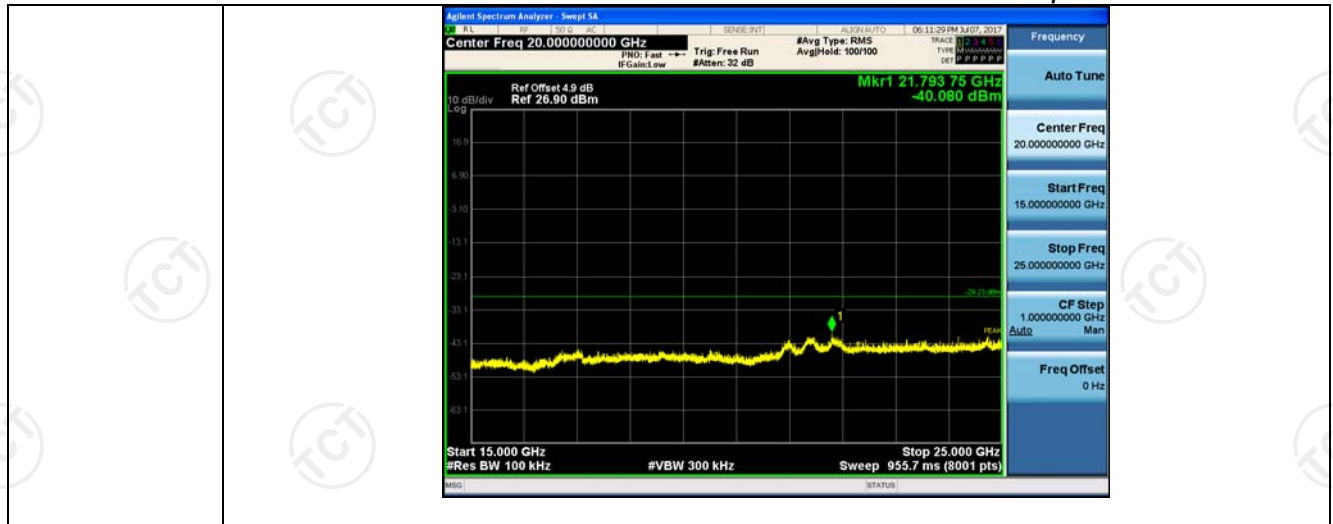




11G_HCH_Graphs

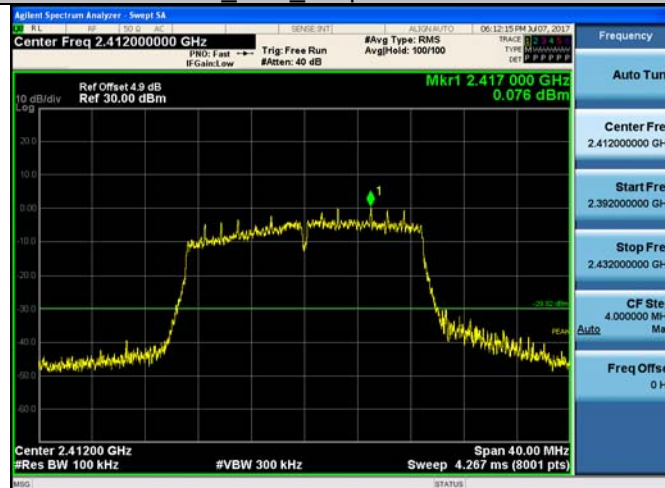




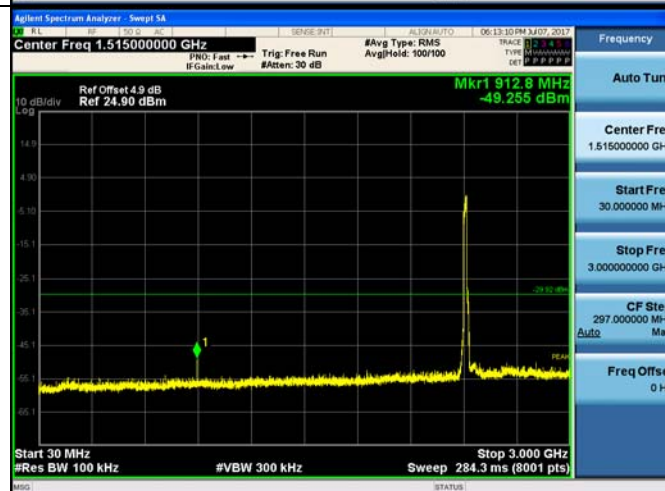


11N20SISO_LCH_Graphs

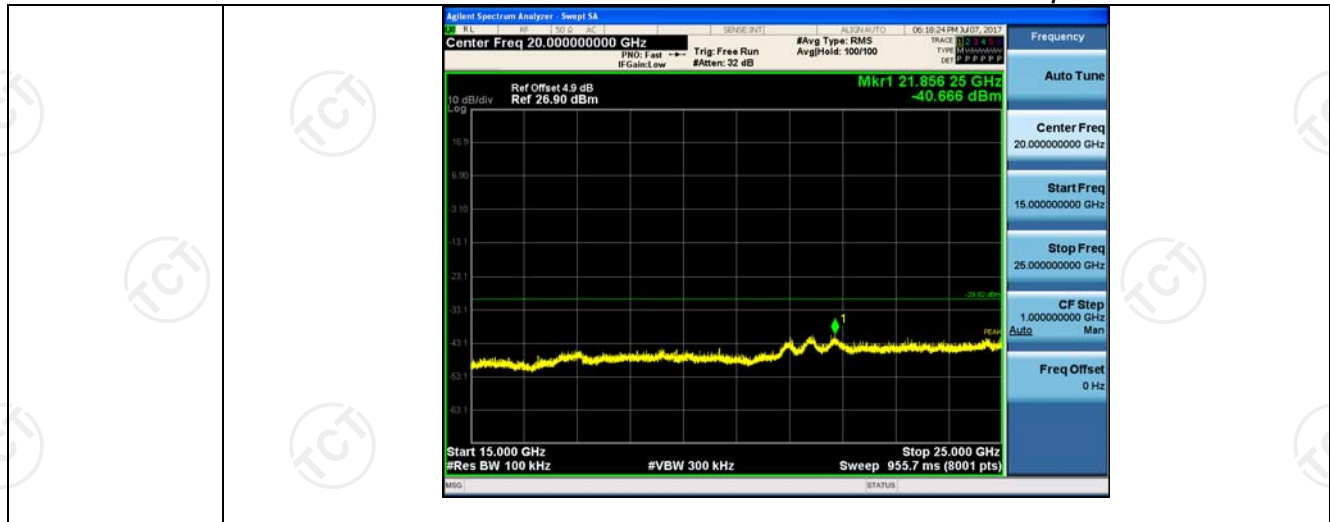
Pref/11N20SIS
O/LCH



/11N20SISO/L
CH





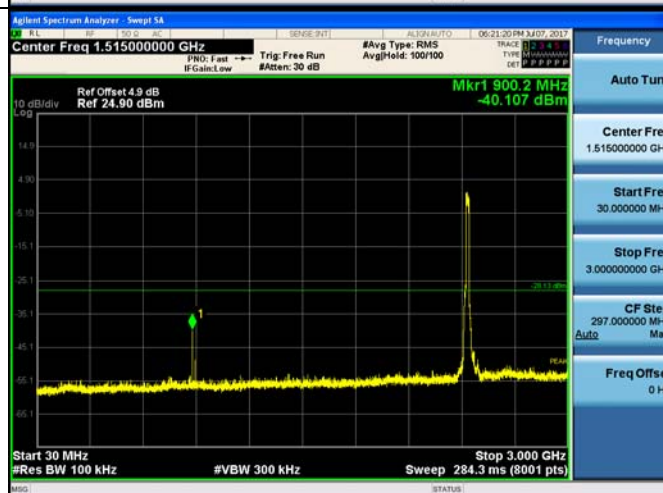


11N20SISO MCH_Graphs

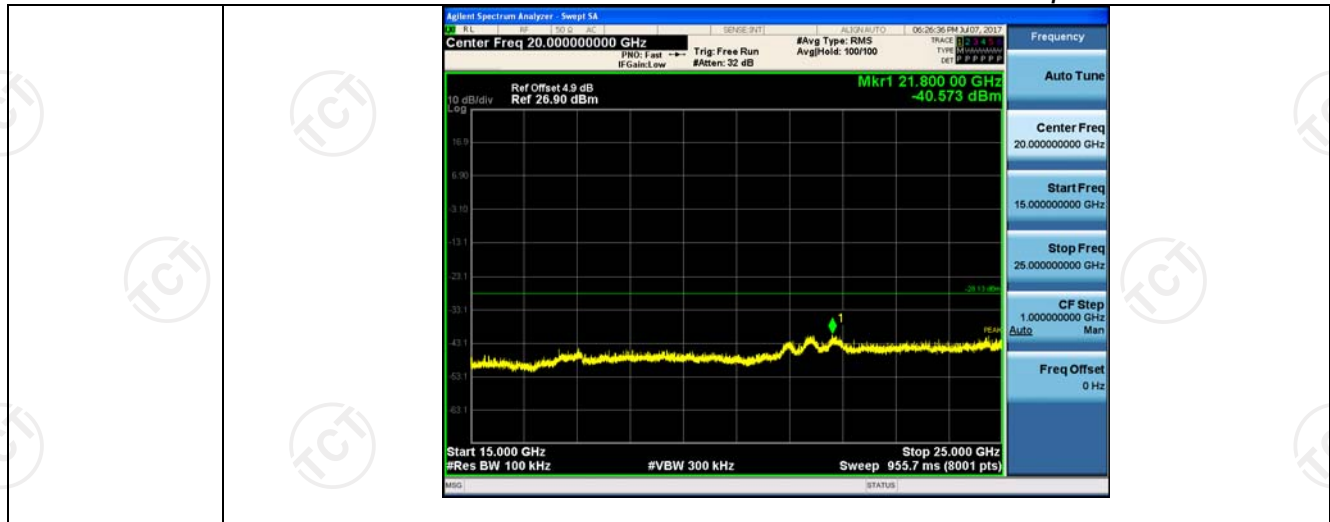
Pref/11N20SIS
O/MCH



Puw/11N20SIS
O/MCH

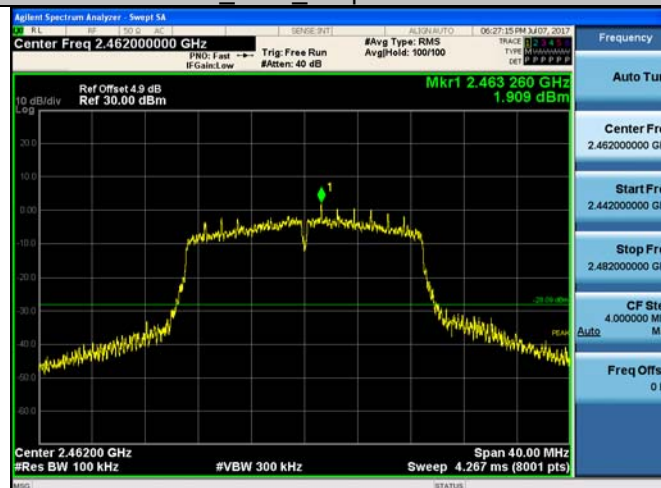




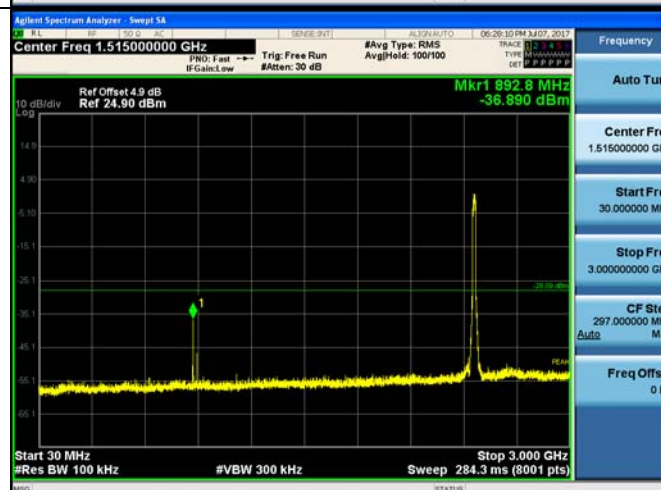


11N20SISO_HCH_Graphs

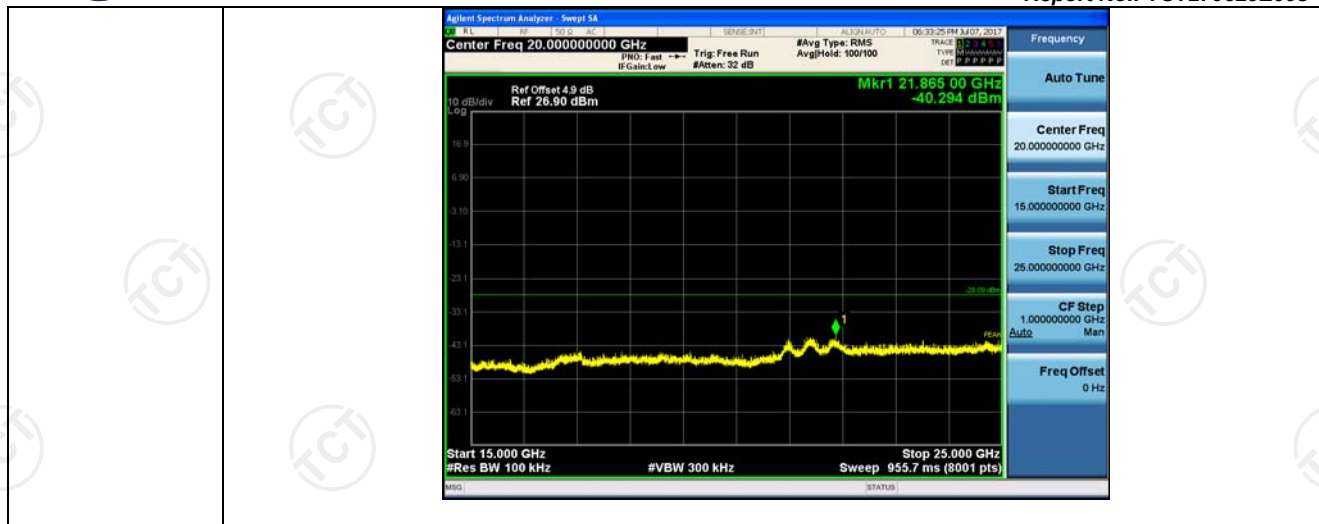
Pref/11N20SIS
O/HCH



Puw/11N20SIS
O/HCH

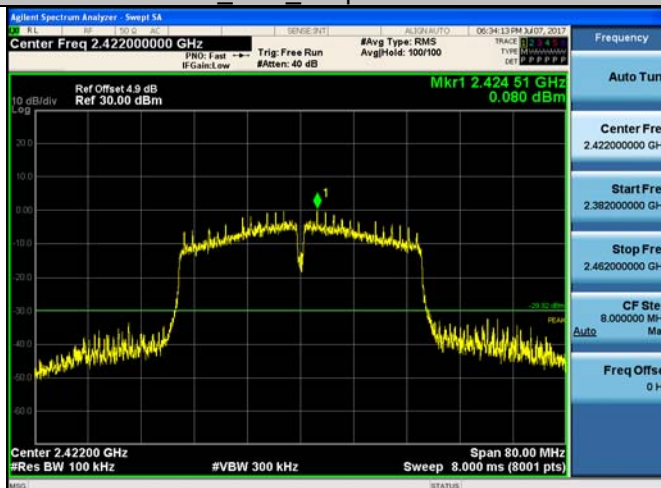




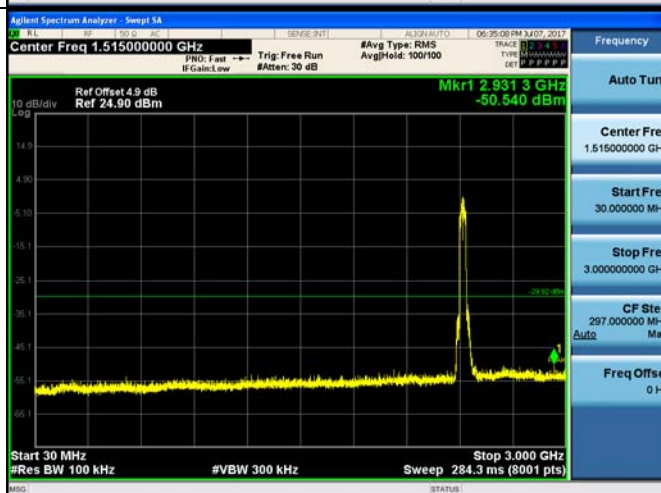


11N40SISO_LCH_Graphs

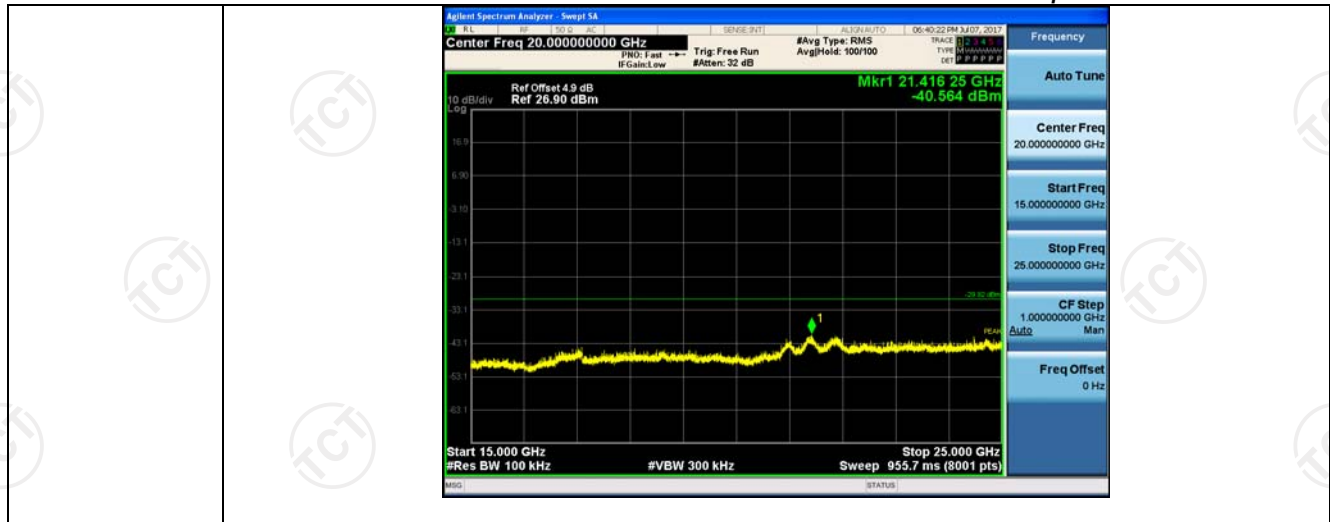
Pref/11N40SIS
O/LCH



Puw/11N40SIS
O/LCH





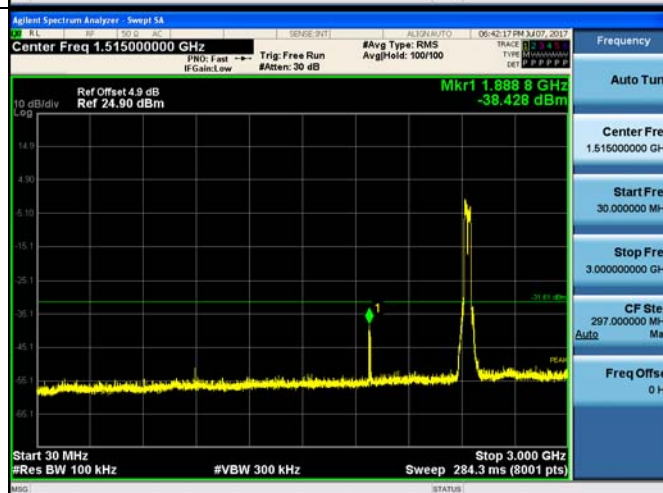


11N40SISO MCH_Graphs

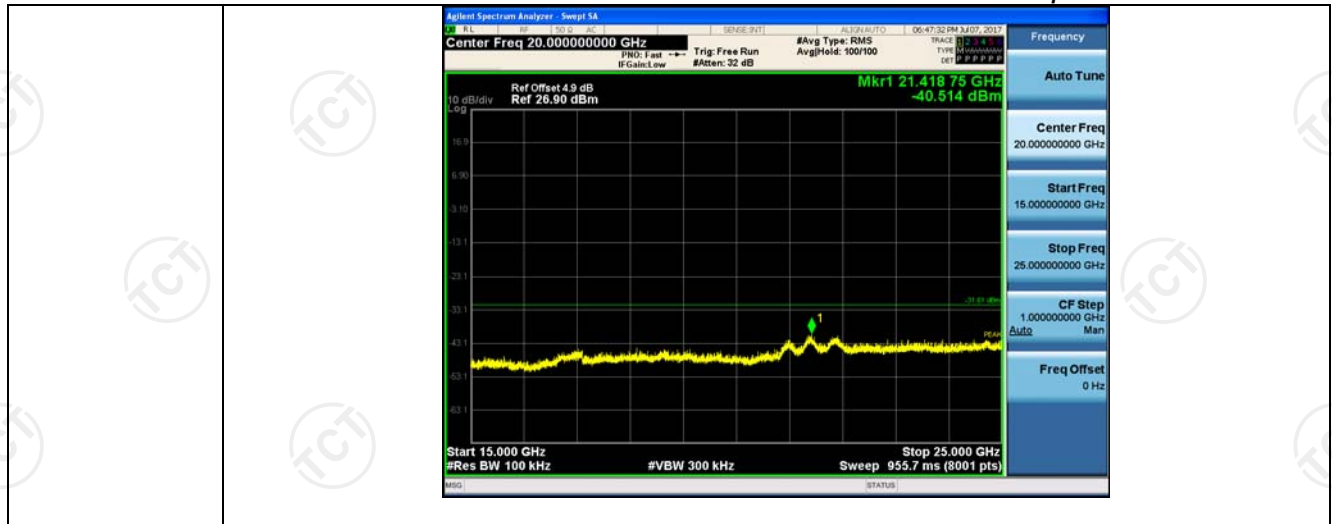
Pref/11N40SIS
O/MCH



Puw/11N40SIS
O/MCH

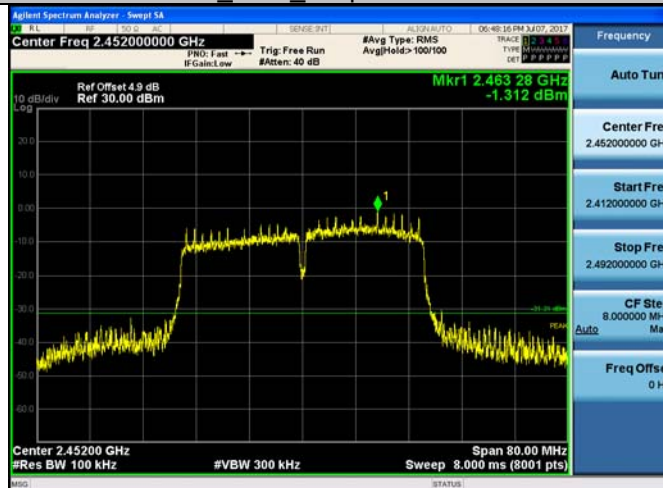




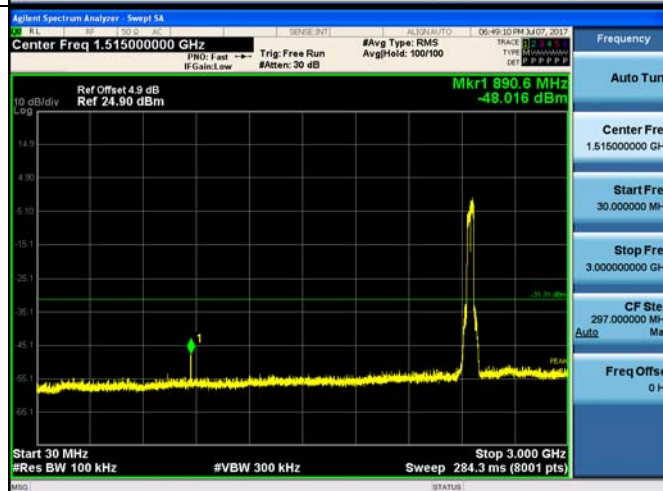


11N40SISO_HCH_Graphs

Pref/11N40SIS
O/HCH



Puw/11N40SIS
O/HCH





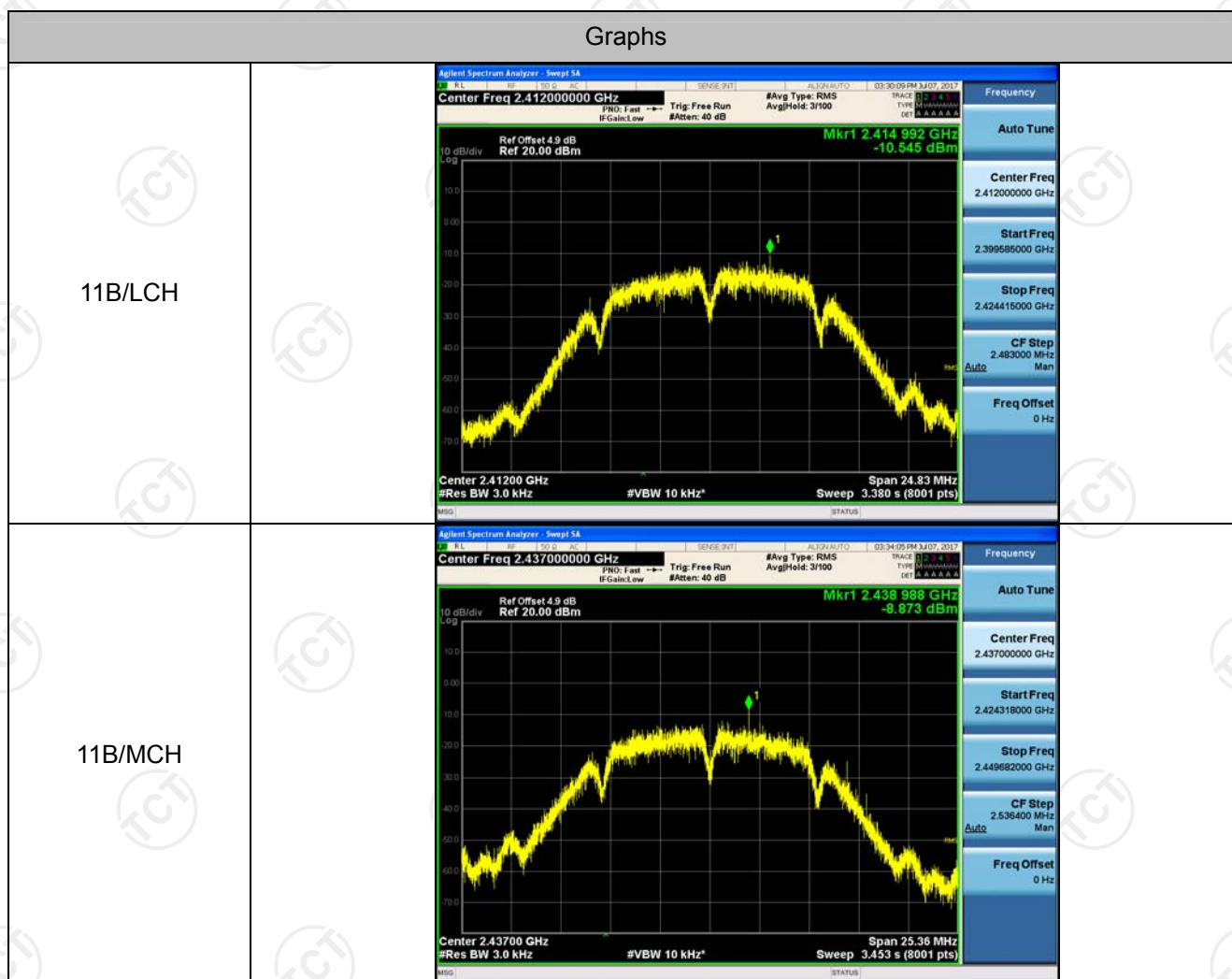


Power Spectral Density

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

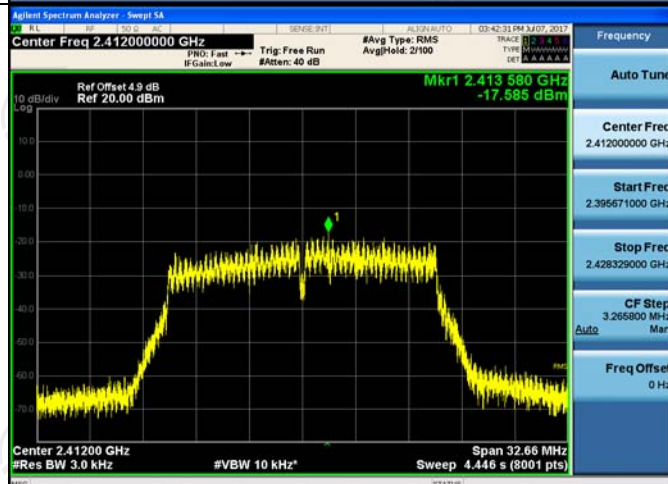
Test Graph



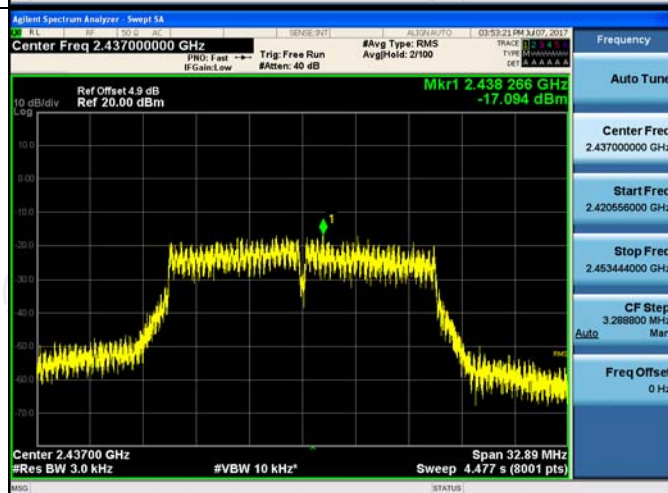
11B/HCH



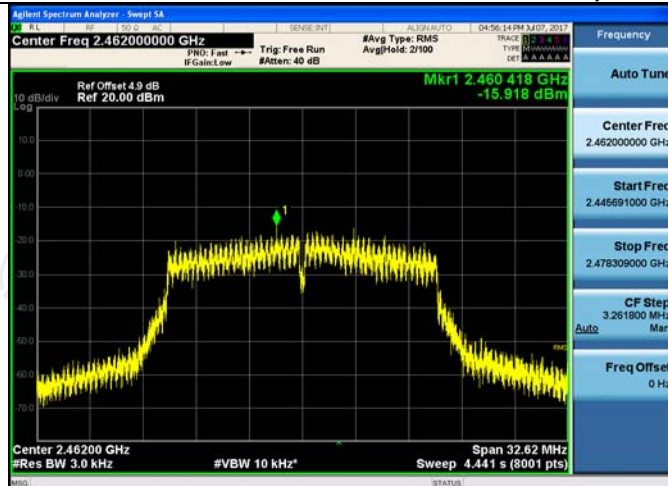
11G/LCH



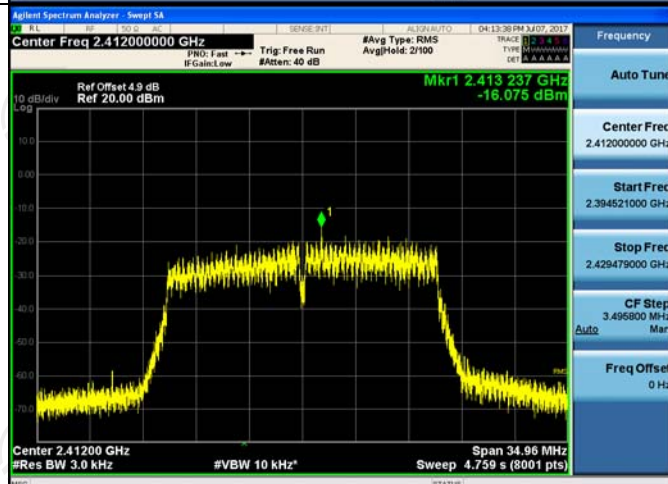
11G/MCH



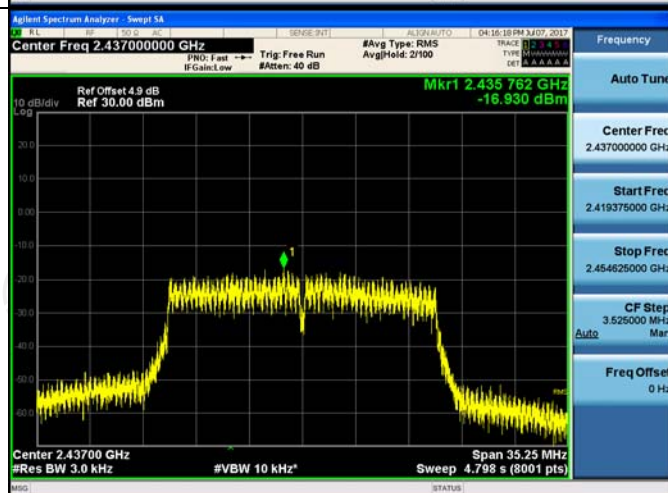
11G/HCH

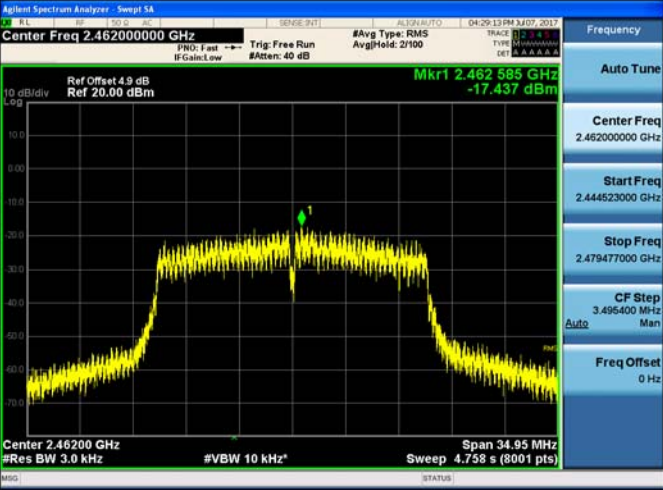
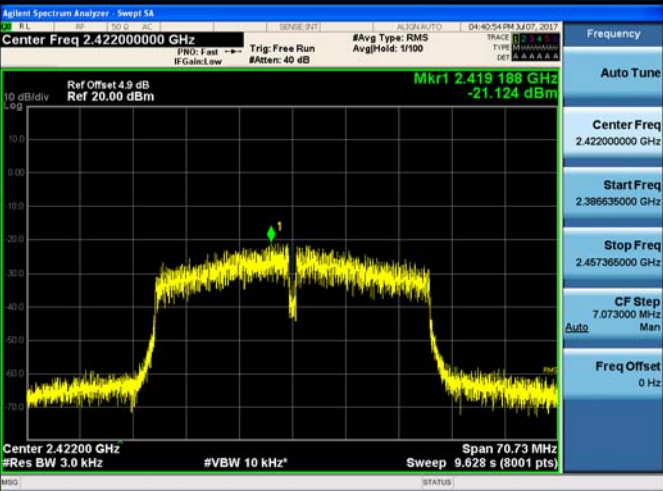
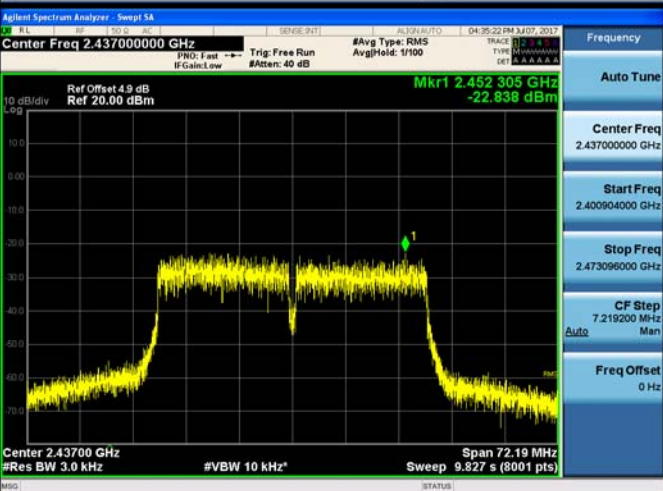


11N20SISO/LCH

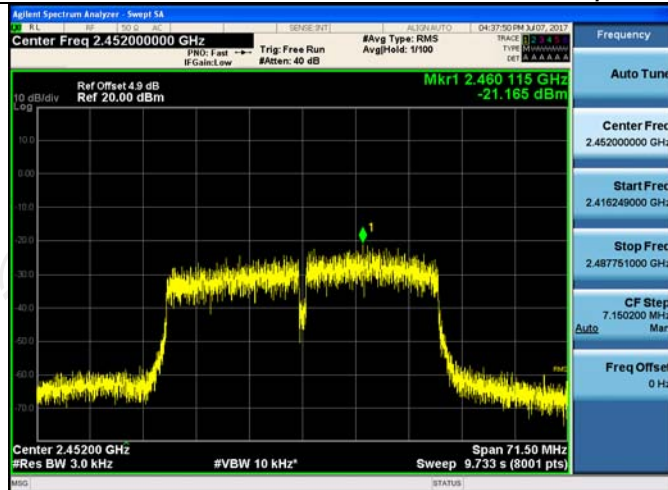


11N20SISO/MCH



11N20SISO/HCH	 Agilent Spectrum Analyzer - Sweep 5A Center Freq 2.462000000 GHz Ref Offset 4.9 dB Ref 20.00 dBm Mkr1 2.462 585 GHz -17.437 dBm Span 34.65 MHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 4.758 s (8001 pts) Frequency Auto Tune Center Freq 2.462000000 GHz Start Freq 2.445230000 GHz Stop Freq 2.479477000 GHz CF Step 3.496400 MHz Man Freq Offset 0 Hz
11N40SISO/LCH	 Agilent Spectrum Analyzer - Sweep 5A Center Freq 2.422000000 GHz Ref Offset 4.9 dB Ref 20.00 dBm Mkr1 2.419 188 GHz -21.124 dBm Span 70.73 MHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 9.628 s (8001 pts) Frequency Auto Tune Center Freq 2.422000000 GHz Start Freq 2.386635000 GHz Stop Freq 2.457365000 GHz CF Step 7.073000 MHz Man Freq Offset 0 Hz
11N40SISO/MCH	 Agilent Spectrum Analyzer - Sweep 5A Center Freq 2.437000000 GHz Ref Offset 4.9 dB Ref 20.00 dBm Mkr1 2.452 305 GHz -22.838 dBm Span 72.19 MHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 9.827 s (8001 pts) Frequency Auto Tune Center Freq 2.437000000 GHz Start Freq 2.400904000 GHz Stop Freq 2.473096000 GHz CF Step 7.219200 MHz Man Freq Offset 0 Hz

11N40SISO/HCH

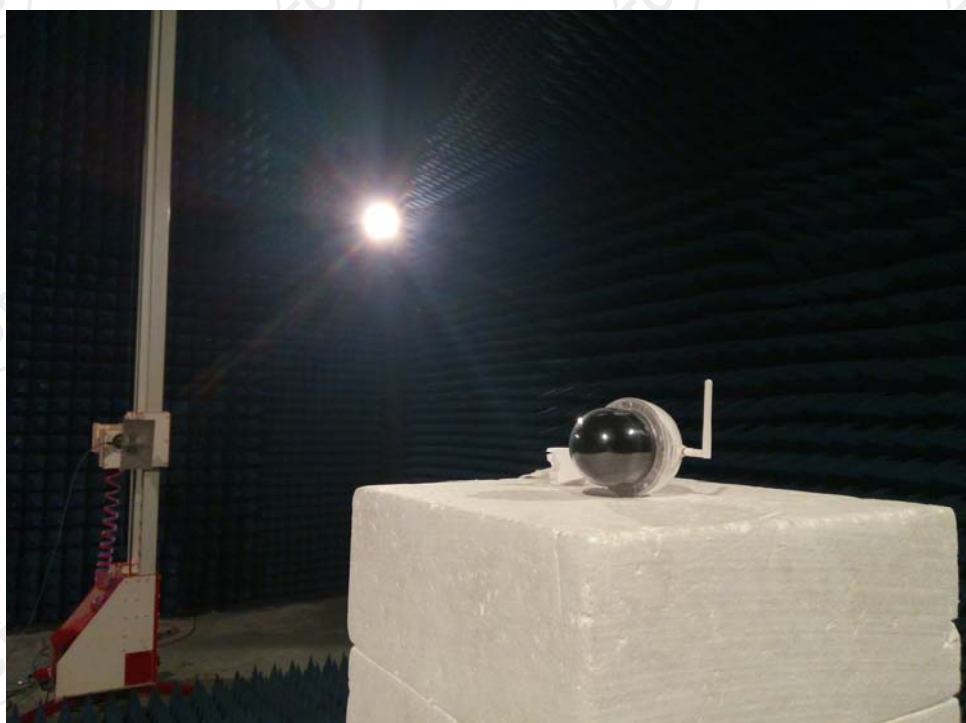
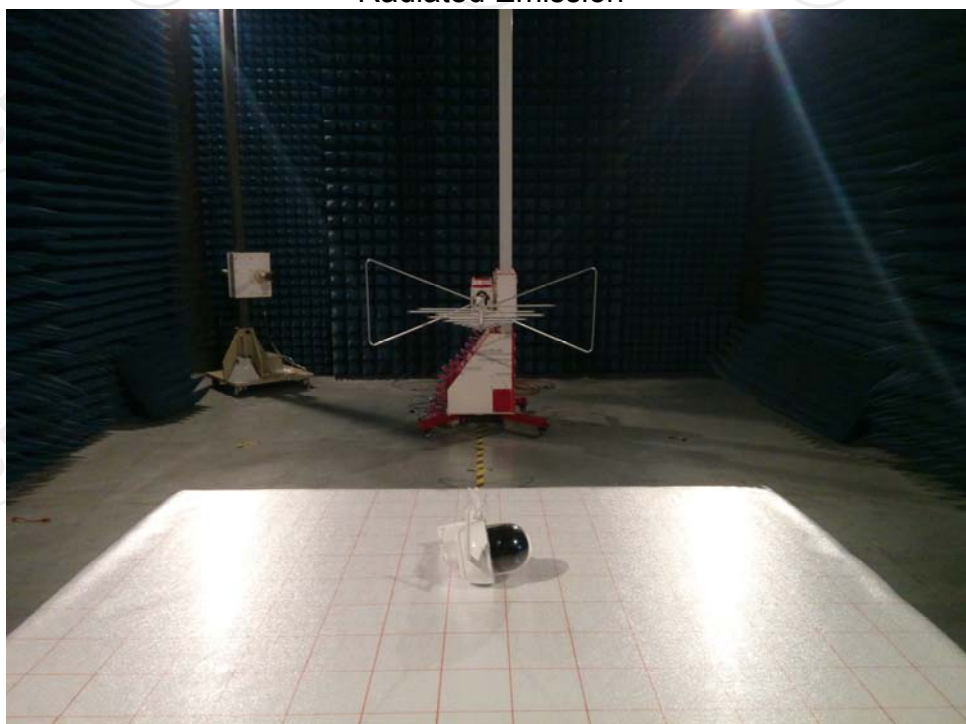


Appendix B: Photographs of Test Setup

Product: HD Outdoor PT Network Camera

Model: AWF53

Radiated Emission



Conducted Emission



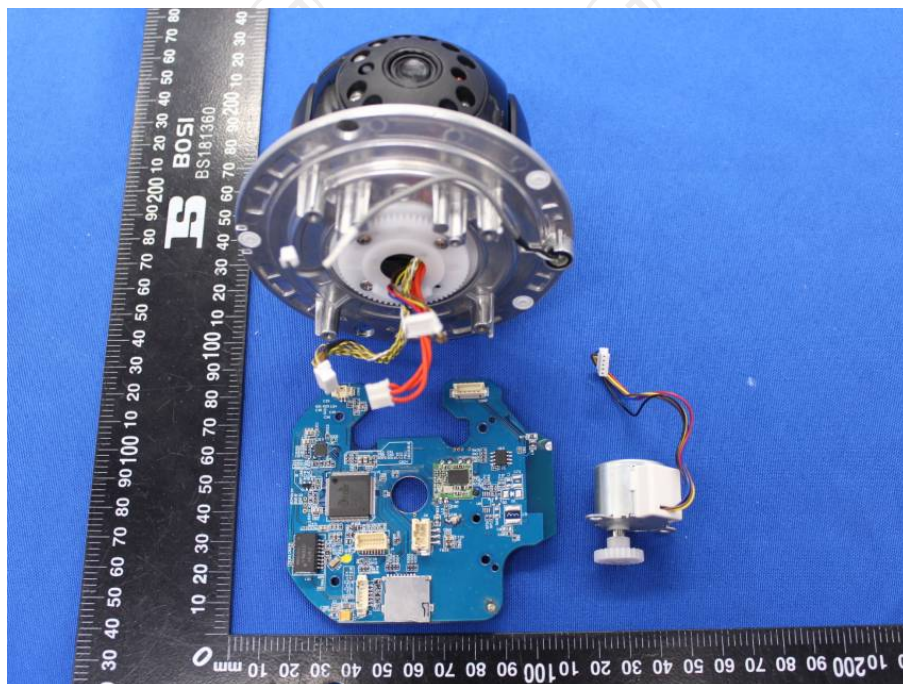
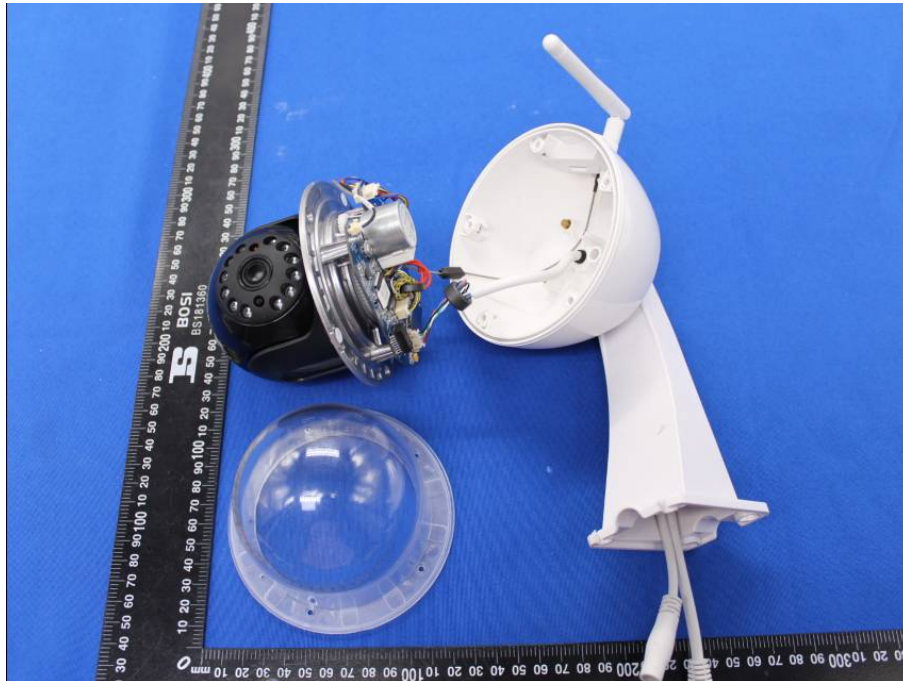
Appendix C: Photographs of EUT
Product: HD Outdoor PT Network Camera
Model: AWF53
External Photos

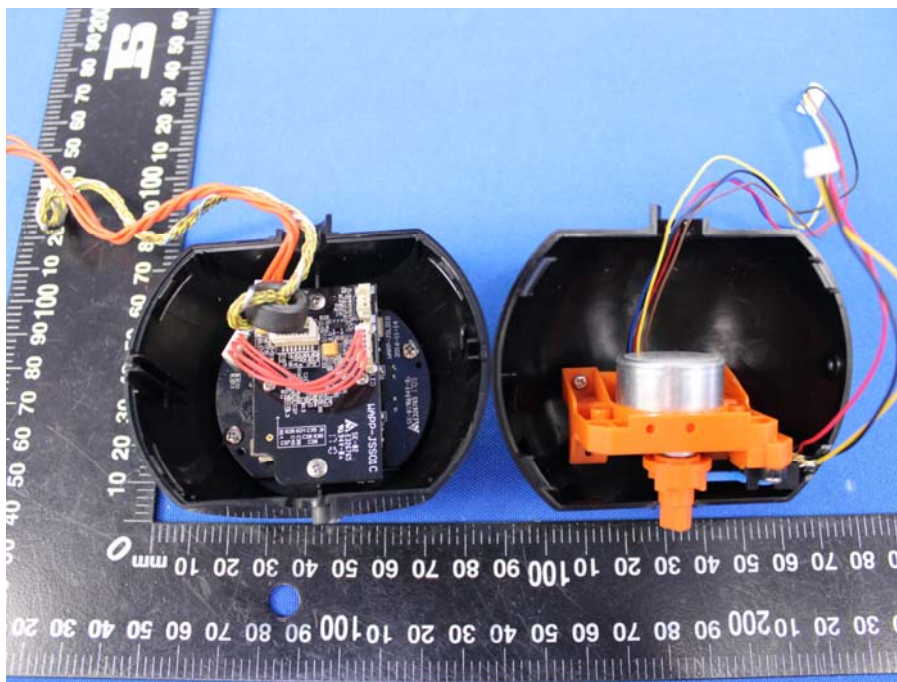
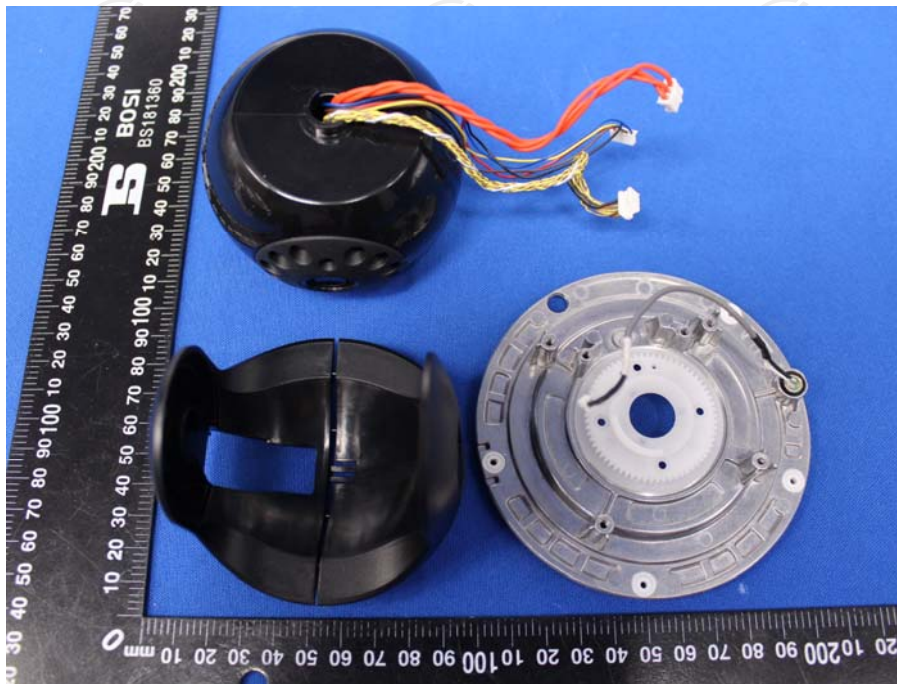


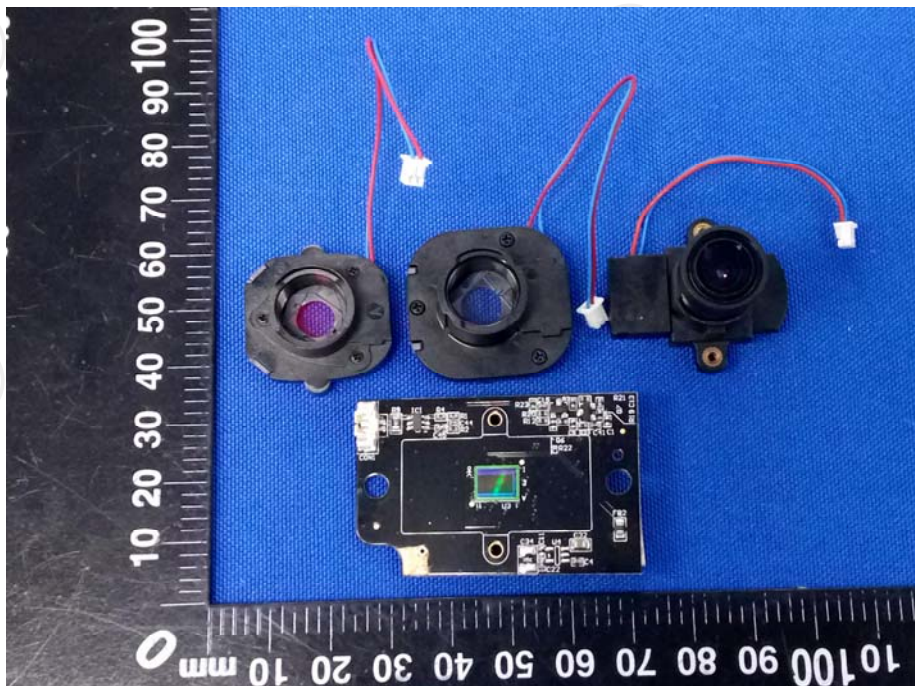
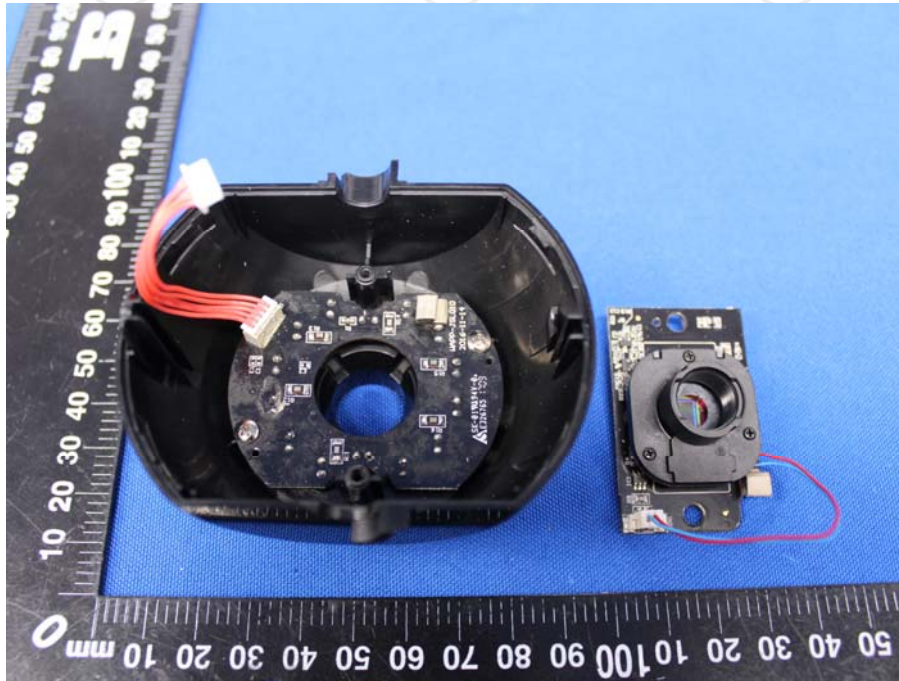


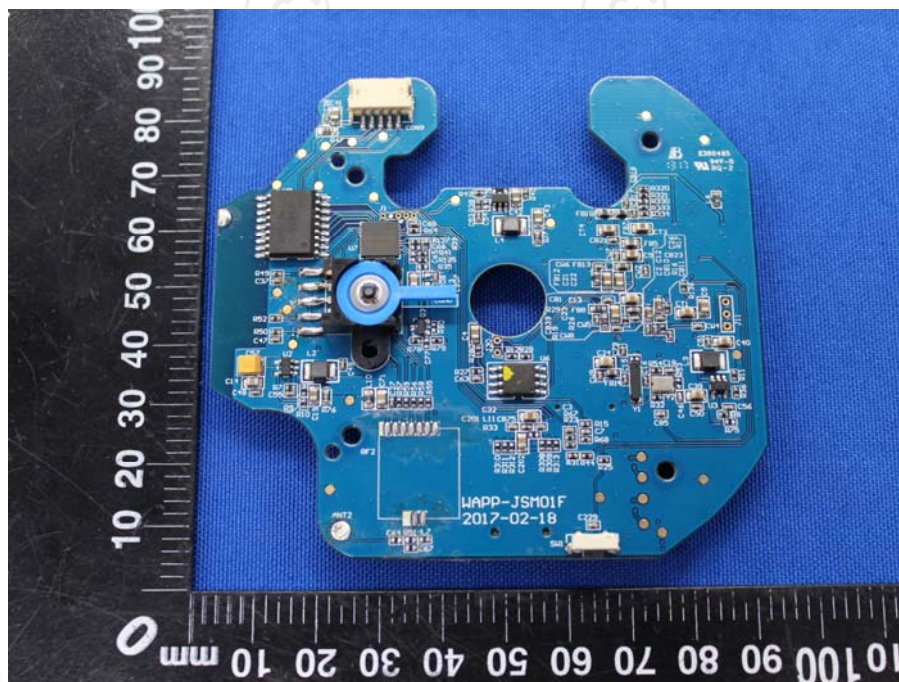
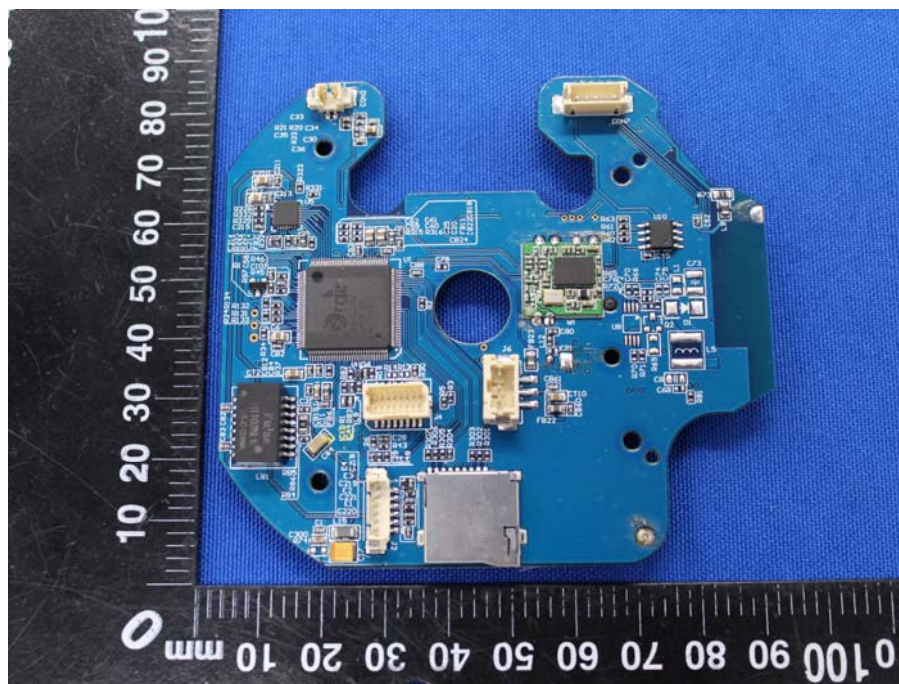


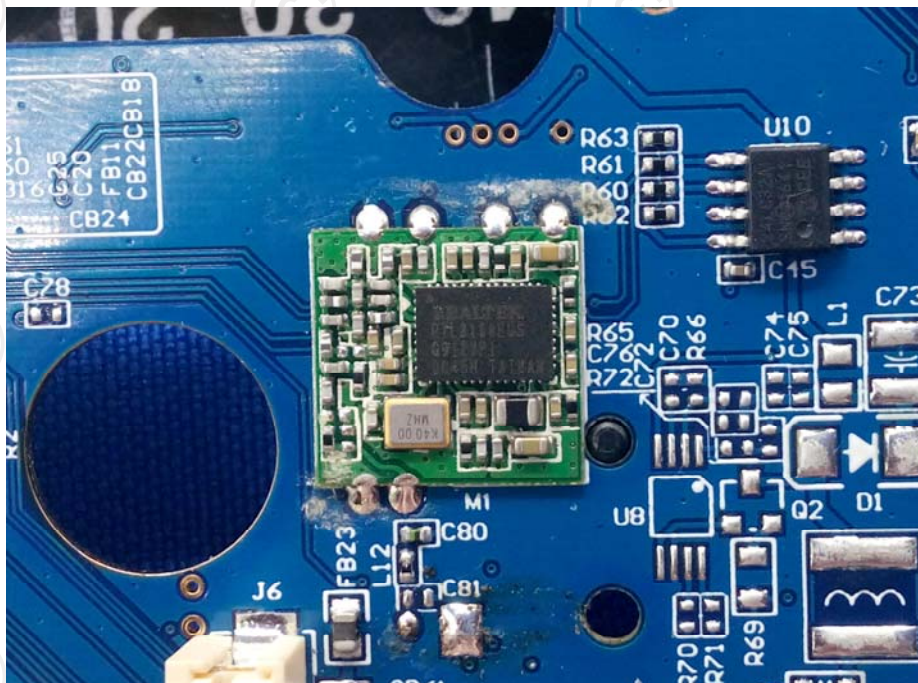
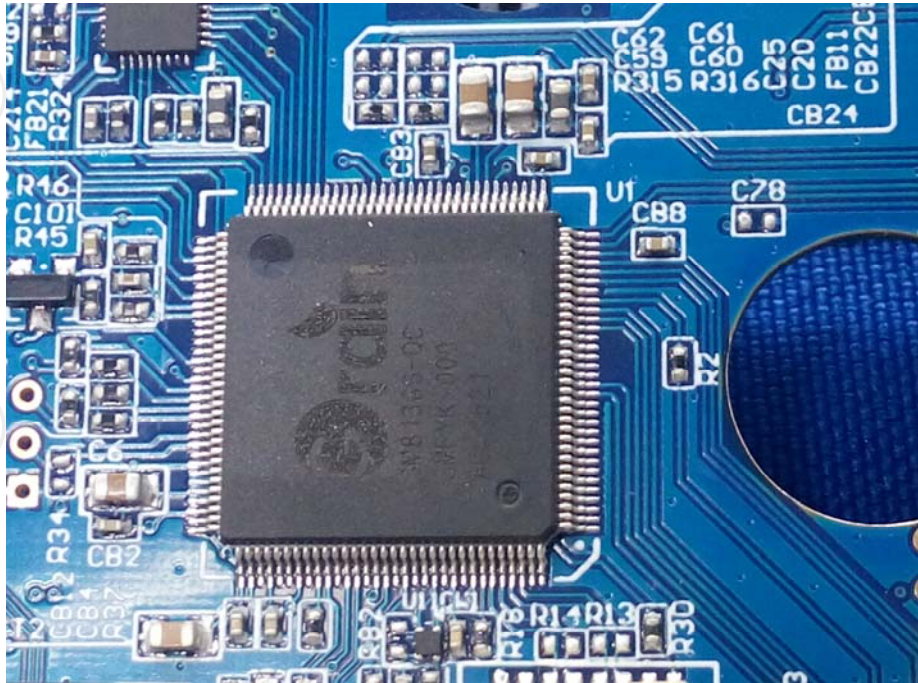
Product: HD Outdoor PT Network Camera
Model: AWF53
Internal Photos

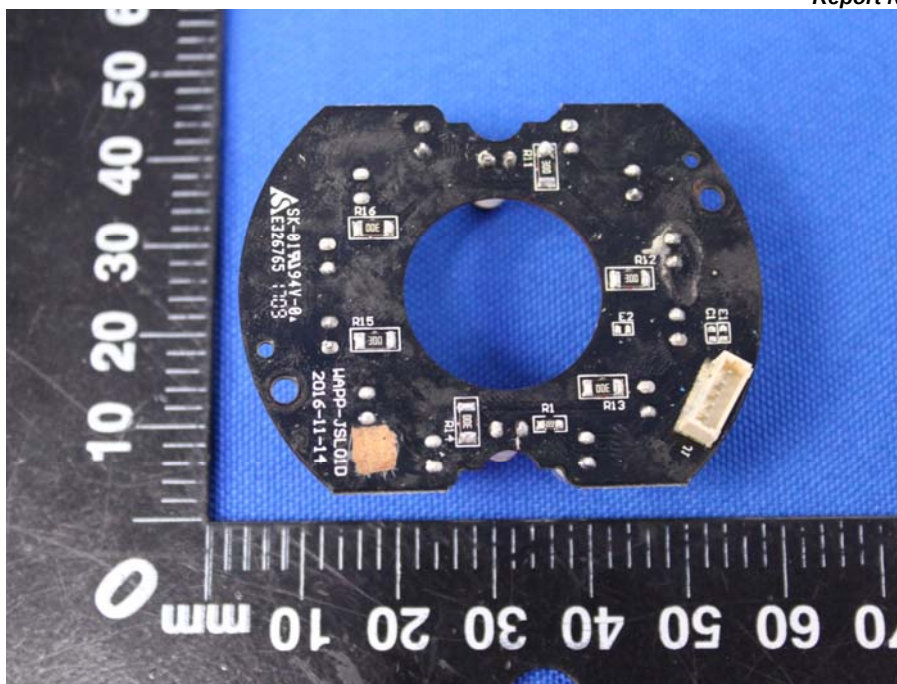


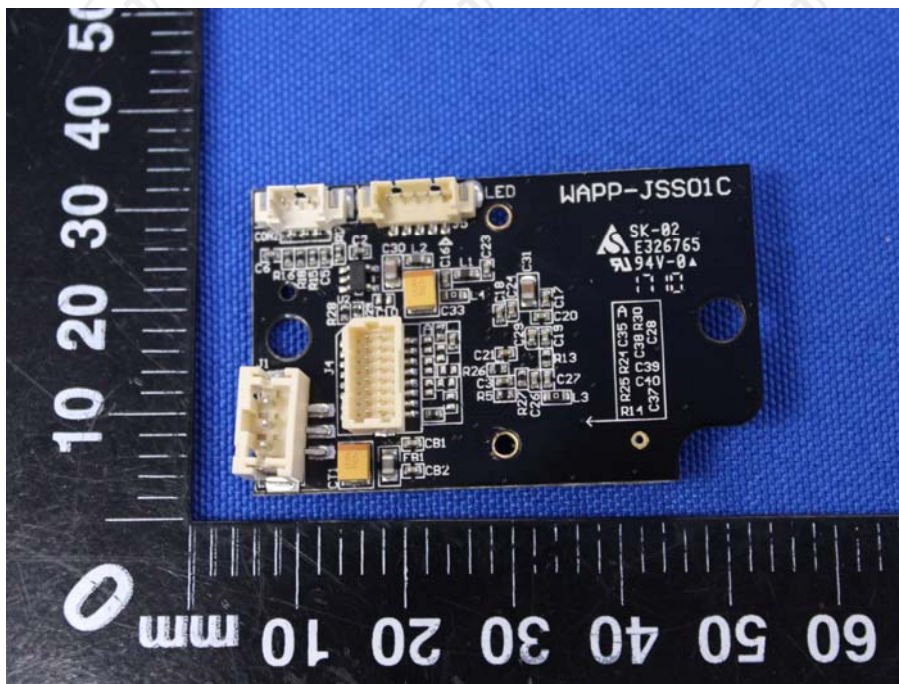
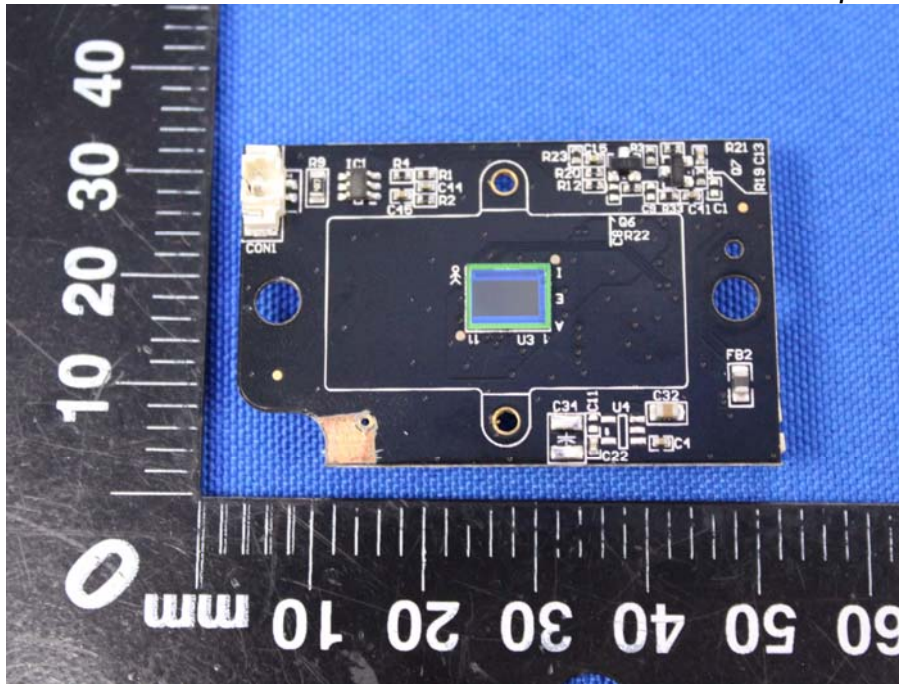












*******END OF REPORT*******