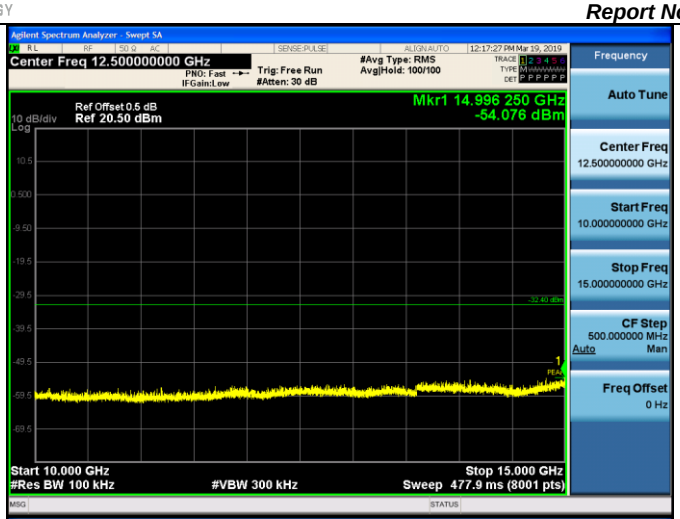
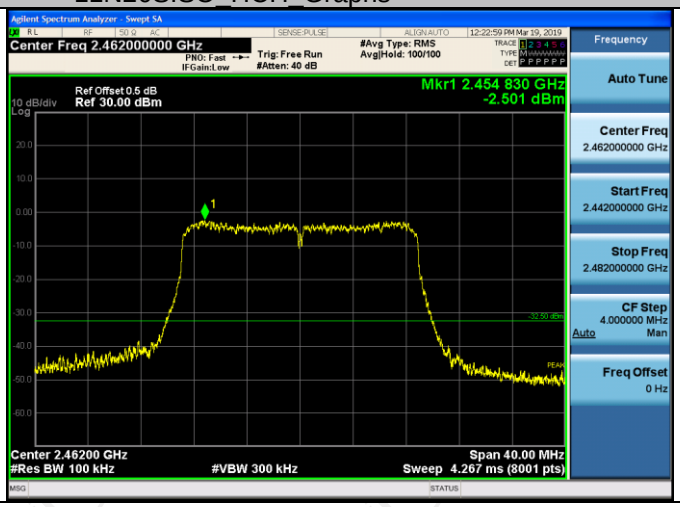
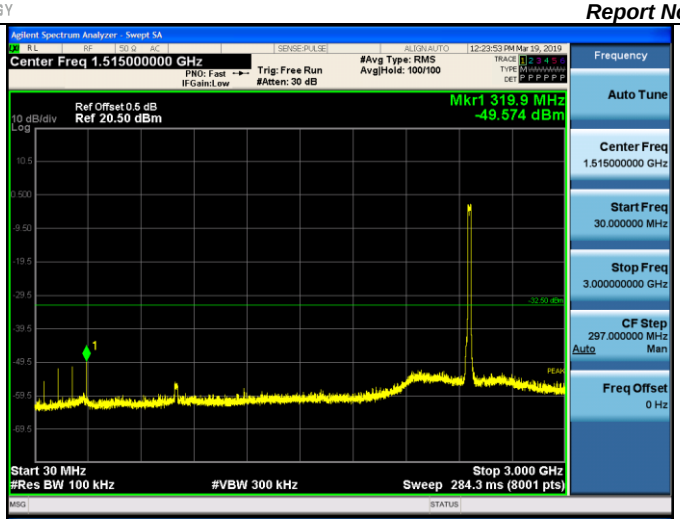
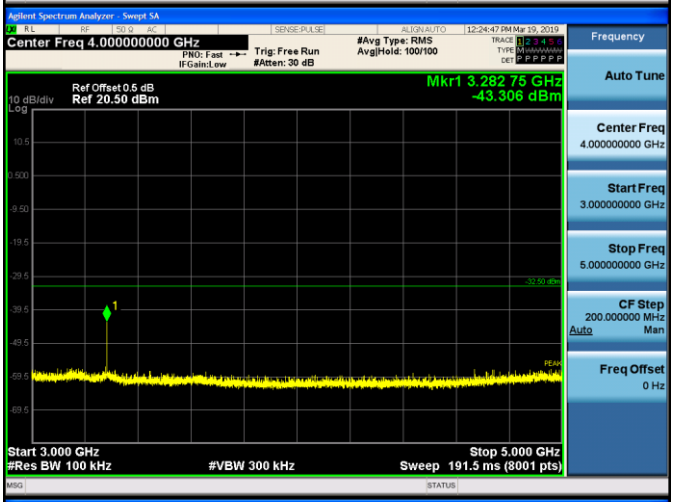
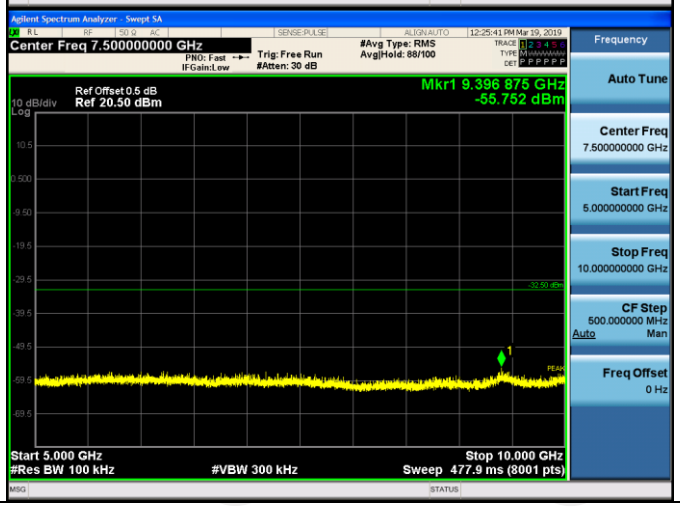


11N20SISO_HCH_Graphs		
Pref/11N20SISO/HCH		

Puw/11N20SISO/HCH		 Agilent Spectrum Analyzer - Swept SA Center Freq 1.515000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg|Hold: 100/100 12:23:53 PM Mar 19, 2019 Ref Offset 0.5 dB 10 dB/div Ref 20.50 dBm Mkr1 319.9 MHz -49.574 dBm Start 30 MHz #Res BW 100 kHz #VBW 300 kHz Stop 3.000 GHz Sweep 284.3 ms (8001 pts) Frequency Auto Tune Center Freq 1.515000000 GHz Start Freq 30.000000 MHz Stop Freq 3.000000000 GHz CF Step 297.000000 MHz Auto Man Freq Offset 0 Hz  Agilent Spectrum Analyzer - Swept SA Center Freq 4.000000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg|Hold: 100/100 12:24:47 PM Mar 19, 2019 Ref Offset 0.5 dB 10 dB/div Ref 20.50 dBm Mkr1 3.282 75 GHz -43.306 dBm Start 3.000 GHz #Res BW 100 kHz #VBW 300 kHz Stop 5.000 GHz Sweep 191.5 ms (8001 pts) Frequency Auto Tune Center Freq 4.000000000 GHz Start Freq 3.000000000 GHz Stop Freq 5.000000000 GHz CF Step 200.000000 MHz Auto Man Freq Offset 0 Hz 	

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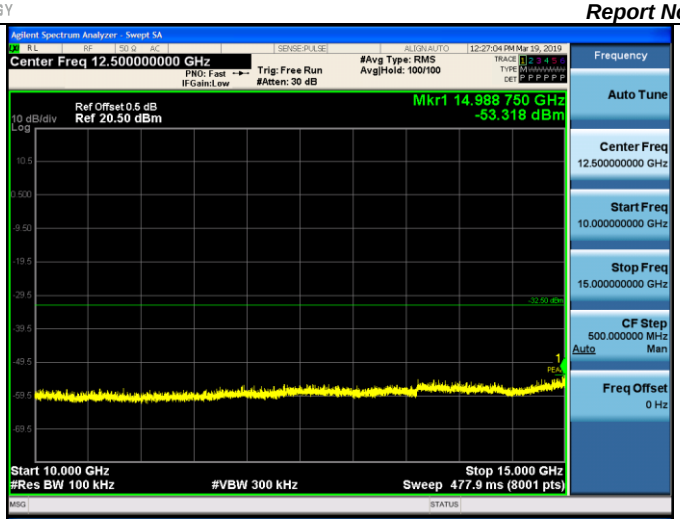
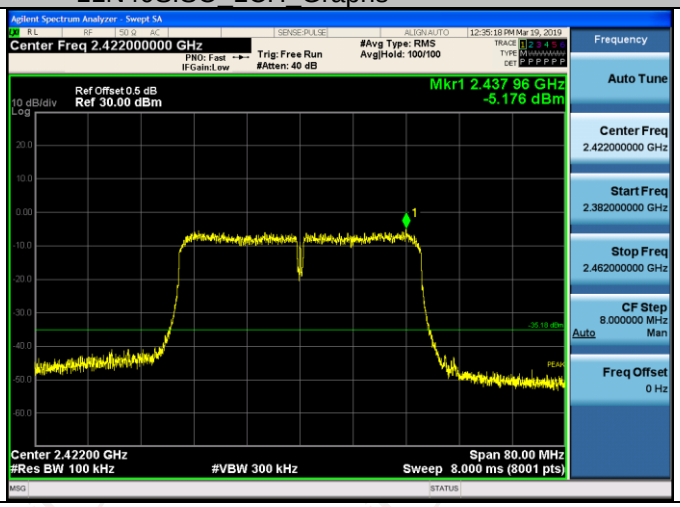
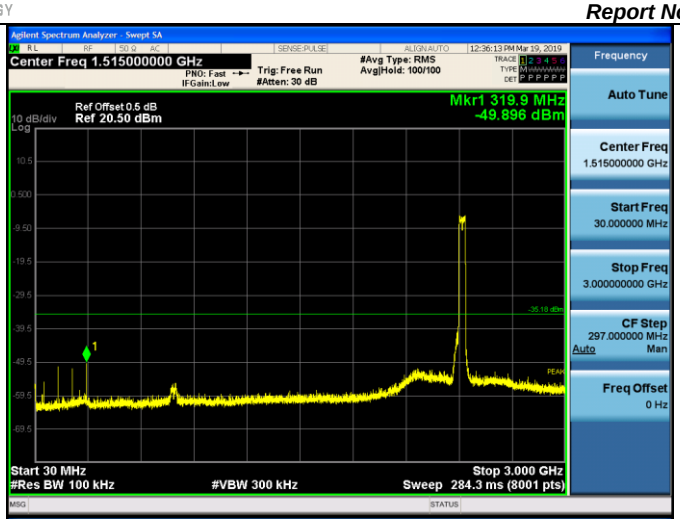
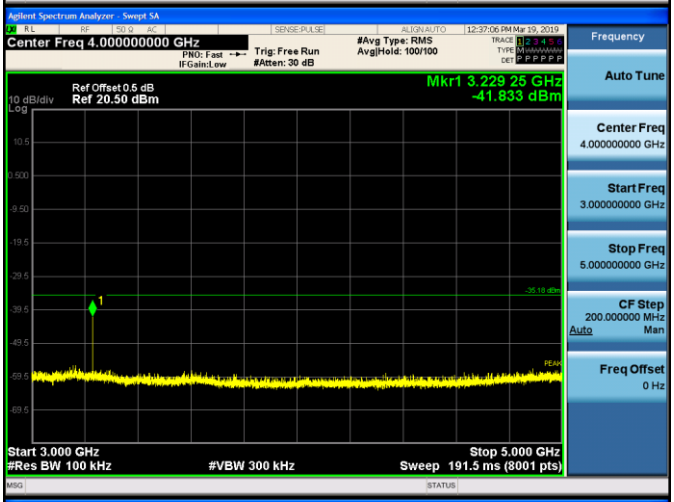
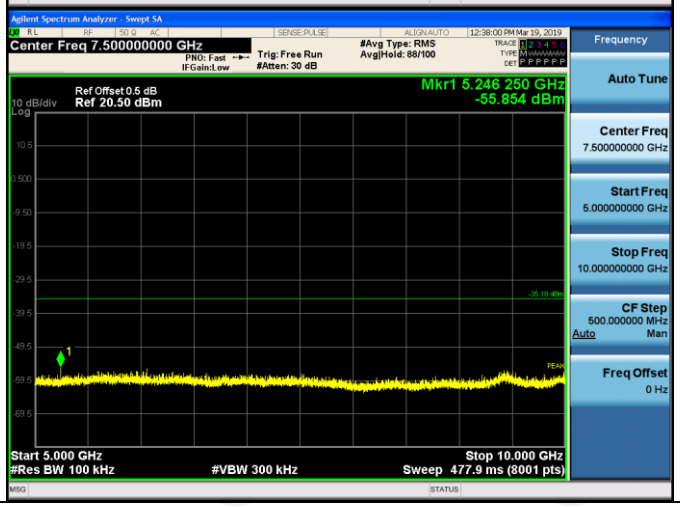
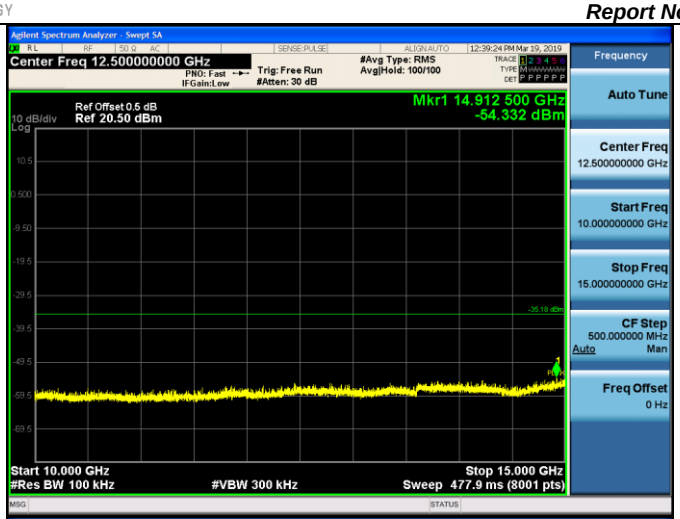
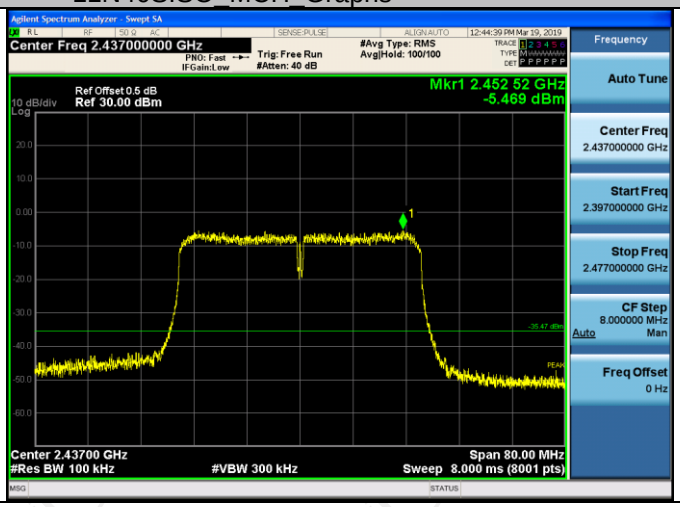
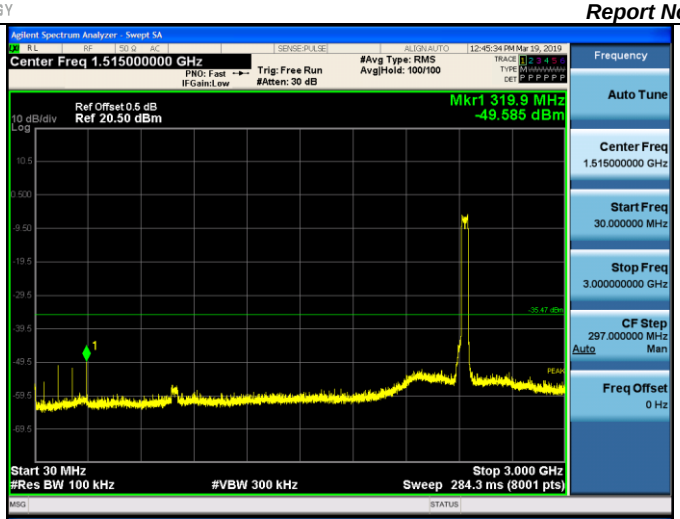
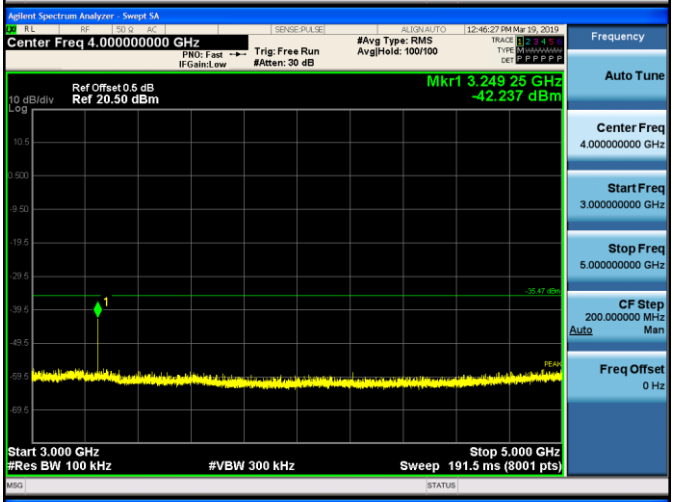
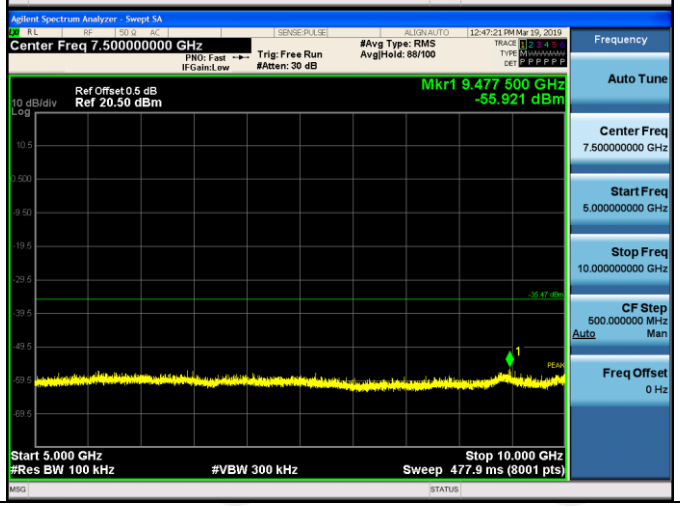


11N40SISO_LCH_Graphs		
Pref/11N40SISO/LCH		

Puw/11N40SISO/LCH		 Agilent Spectrum Analyzer - Swept SA Center Freq 1.515000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg|Hold: 100/100 12:36:13 PM Mar 19, 2019 Ref Offset 0.5 dB 10 dB/div Ref 20.50 dBm Mkr1 319.9 MHz -49.896 dBm Start 30 MHz #Res BW 100 kHz #VBW 300 kHz Stop 3.000 GHz Sweep 284.3 ms (8001 pts) Frequency Auto Tune Center Freq 1.515000000 GHz Start Freq 30.000000 MHz Stop Freq 3.000000000 GHz CF Step 297.000000 MHz Auto Man Freq Offset 0 Hz  Agilent Spectrum Analyzer - Swept SA Center Freq 4.000000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS Avg|Hold: 100/100 12:37:06 PM Mar 19, 2019 Ref Offset 0.5 dB 10 dB/div Ref 20.50 dBm Mkr1 3.229 25 GHz -41.833 dBm Start 3.000 GHz #Res BW 100 kHz #VBW 300 kHz Stop 5.000 GHz Sweep 191.5 ms (8001 pts) Frequency Auto Tune Center Freq 4.000000000 GHz Start Freq 3.000000000 GHz Stop Freq 5.000000000 GHz CF Step 200.000000 MHz Auto Man Freq Offset 0 Hz 	



11N40SISO_MCH_Graphs	
Pref/11N40SISO/MCH	

Puw/11N40SISO/MCH		  	

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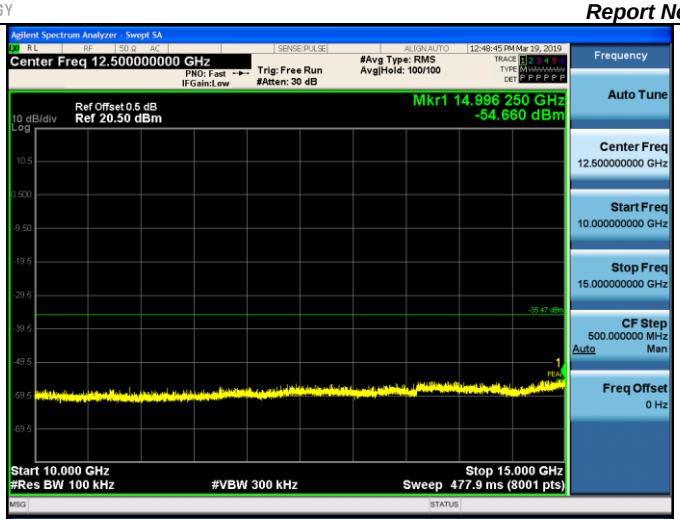
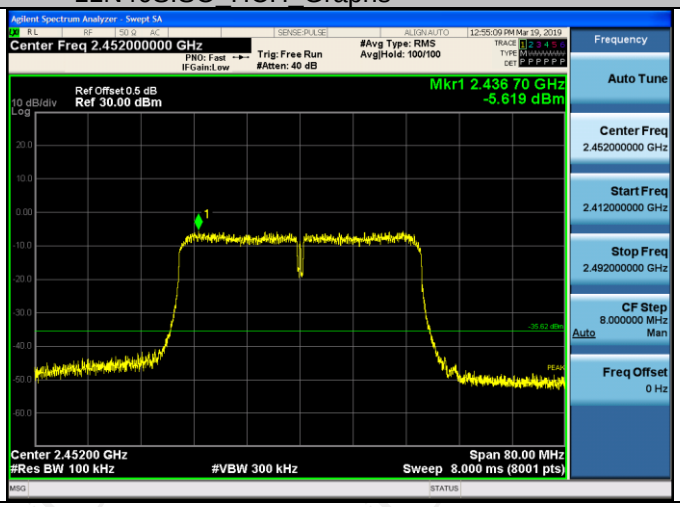
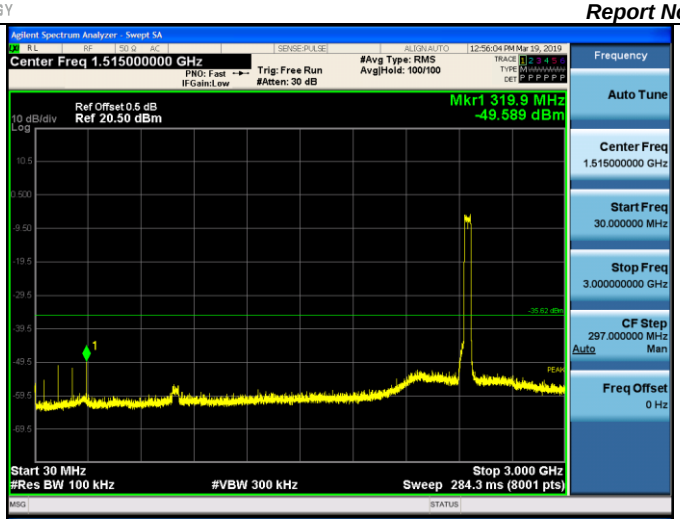
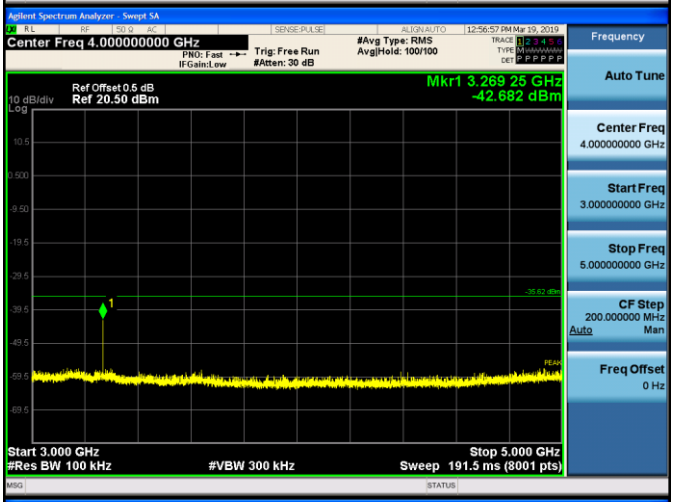
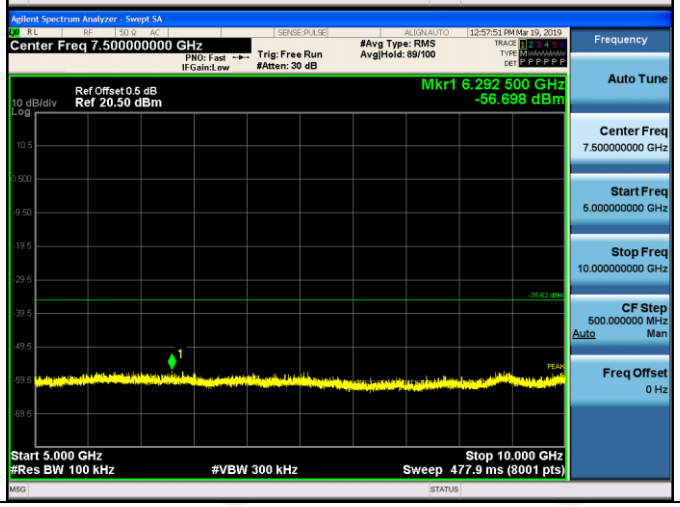


11N40SISO_HCH_Graphs		
Pref/11N40SISO/HCH		

Puw/11N40SISO/HCH		  	

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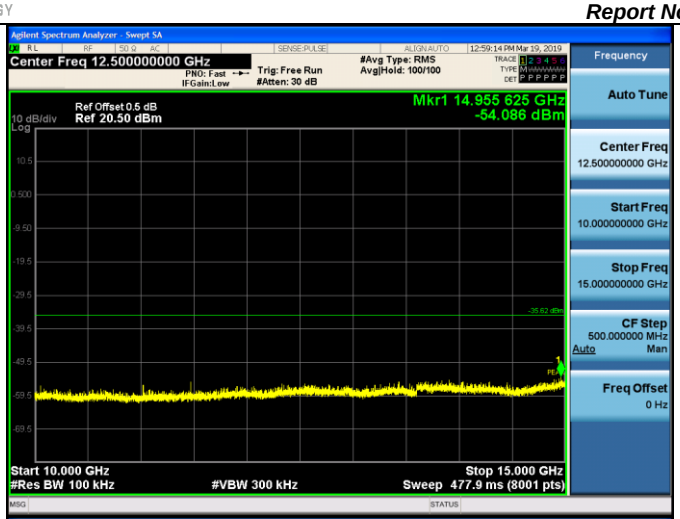

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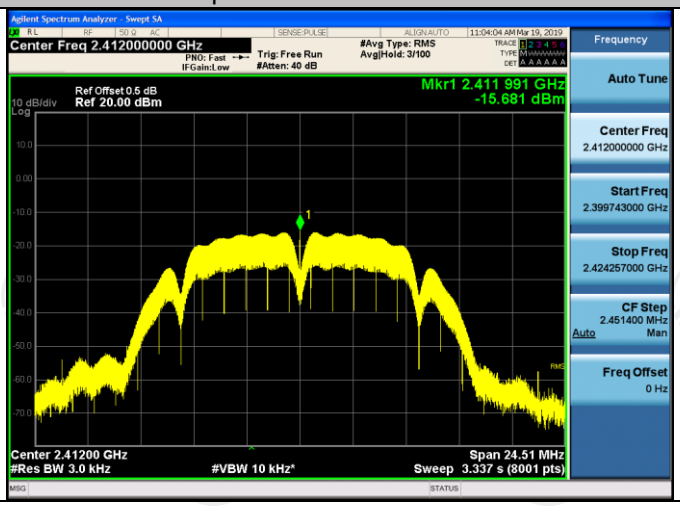
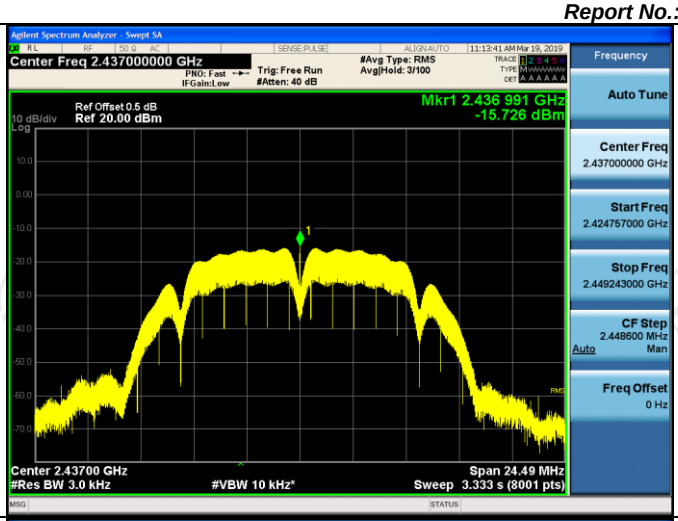
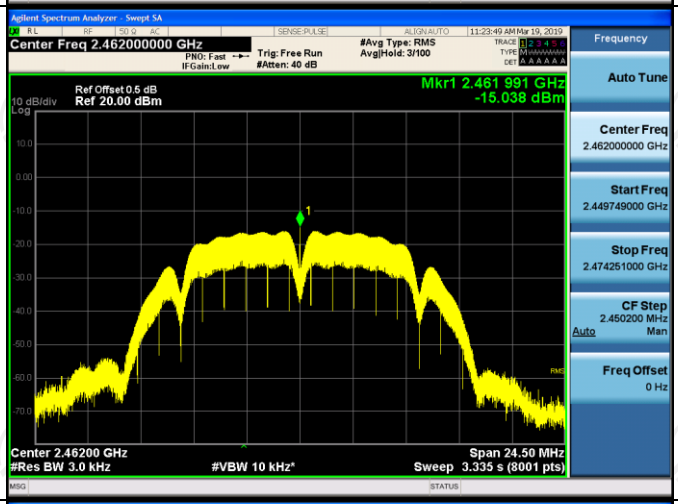
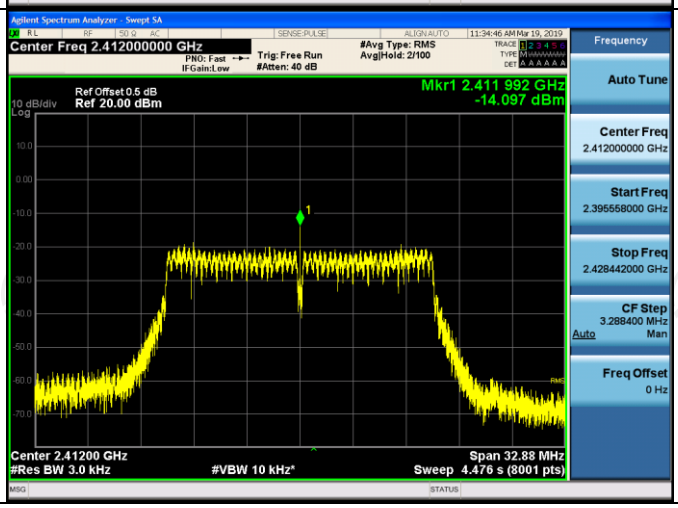
Power Spectral Density

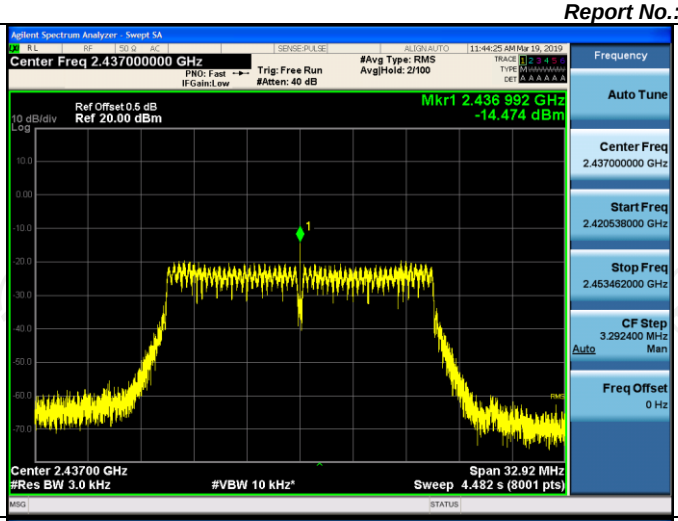
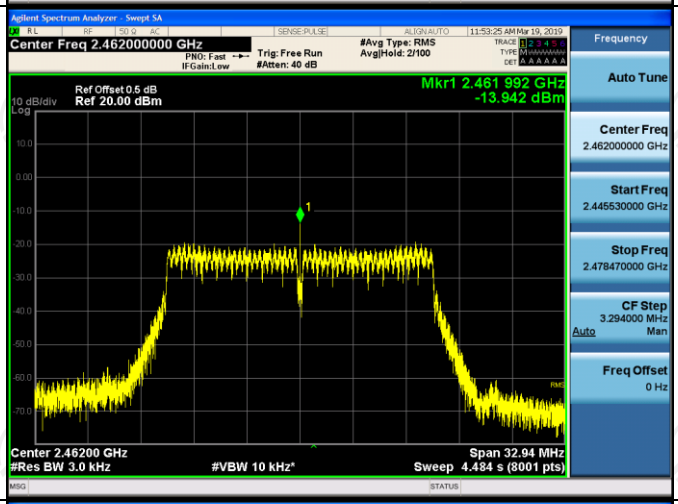
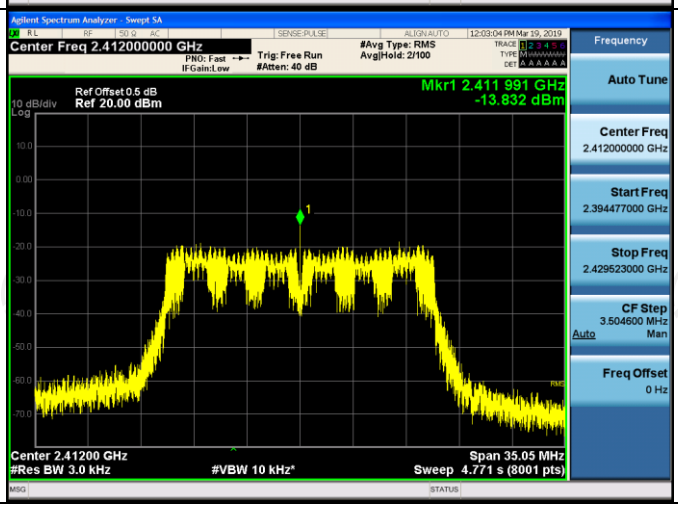
Result Table

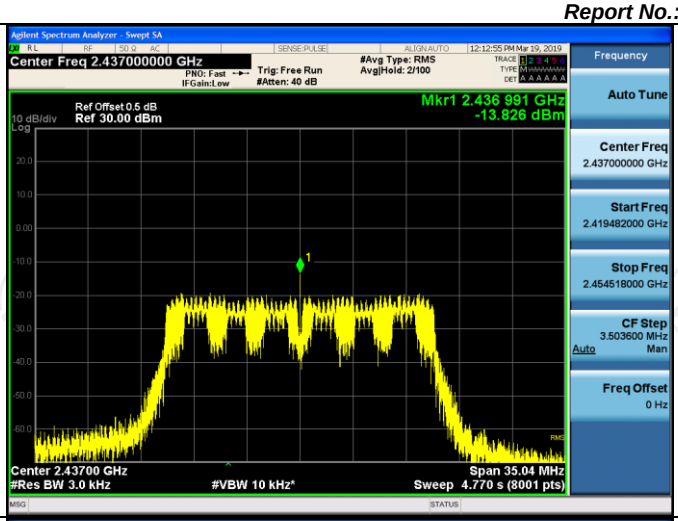
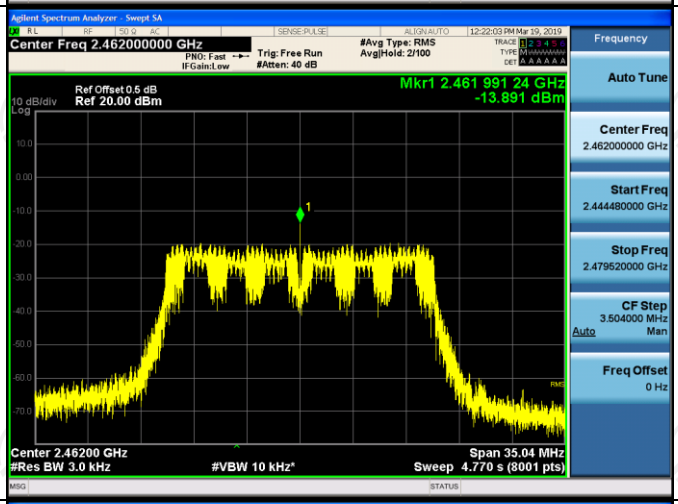
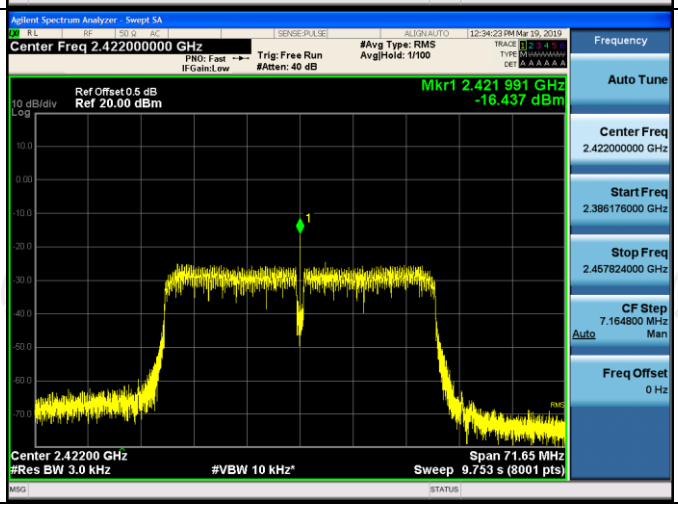
Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	-15.681	PASS
11B	MCH	-15.726	PASS
11B	HCH	-15.038	PASS
11G	LCH	-14.097	PASS
11G	MCH	-14.474	PASS
11G	HCH	-13.942	PASS
11N20SISO	LCH	-13.832	PASS
11N20SISO	MCH	-13.826	PASS
11N20SISO	HCH	-13.891	PASS
11N40SISO	LCH	-16.437	PASS
11N40SISO	MCH	-16.558	PASS
11N40SISO	HCH	-16.493	PASS

Test Graph

Graphs			
11B/LCH			

11B/MCH			
11B/HCH			
11G/LCH			

11G/MCH			
11G/HCH			
11N20SISO/LCH			

11N20SISO/MCH			
11N20SISO/HCH			
11N40SISO/LCH			

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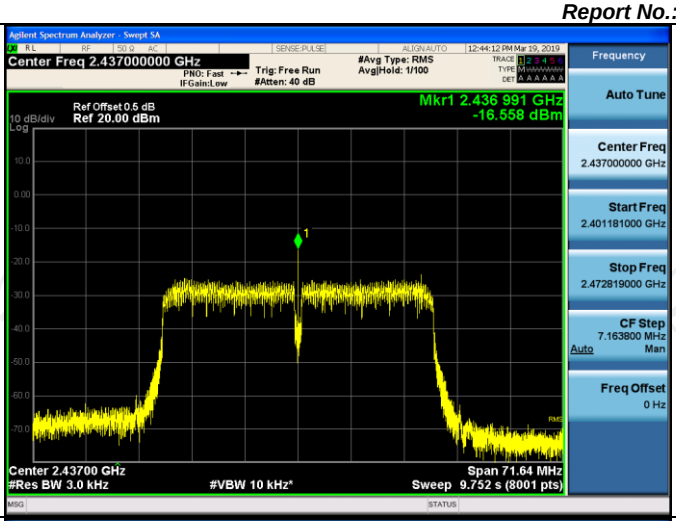
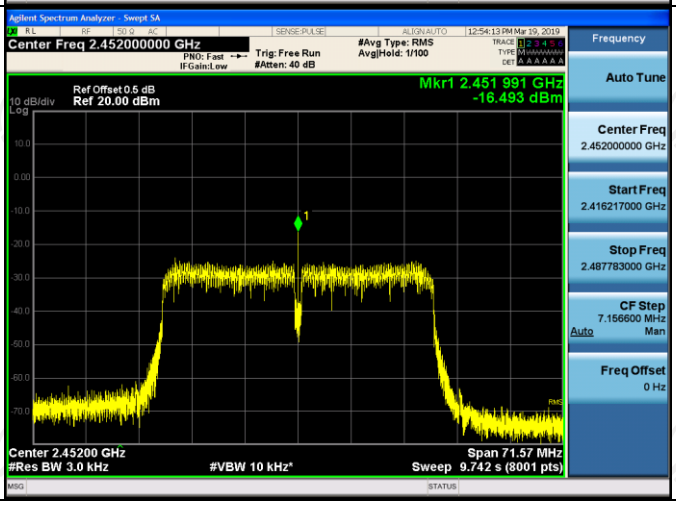
11N40SISO/MCH			
11N40SISO/HCH			

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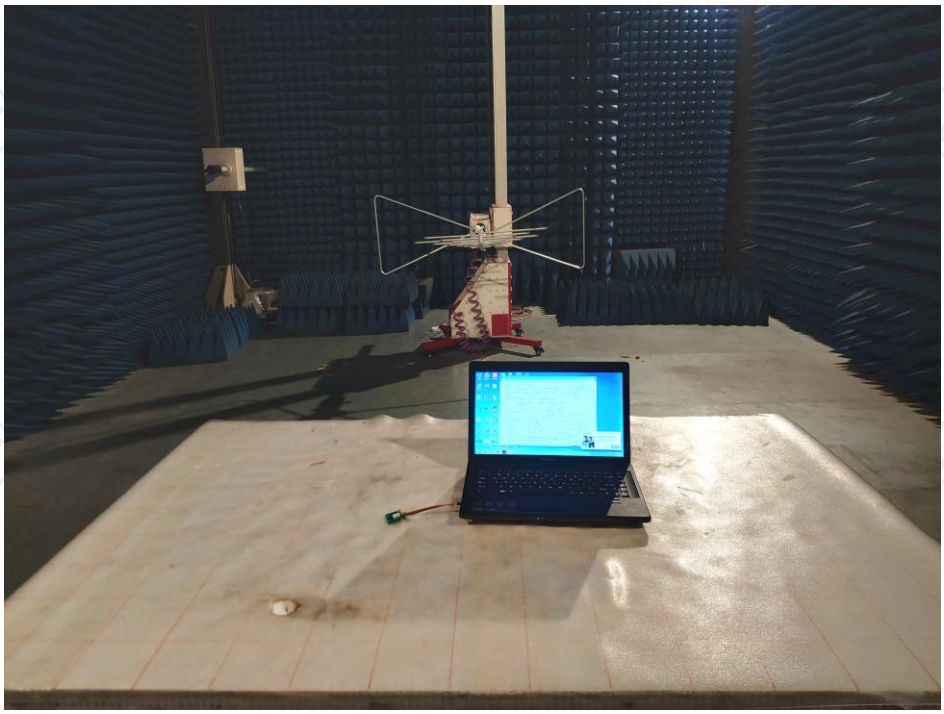
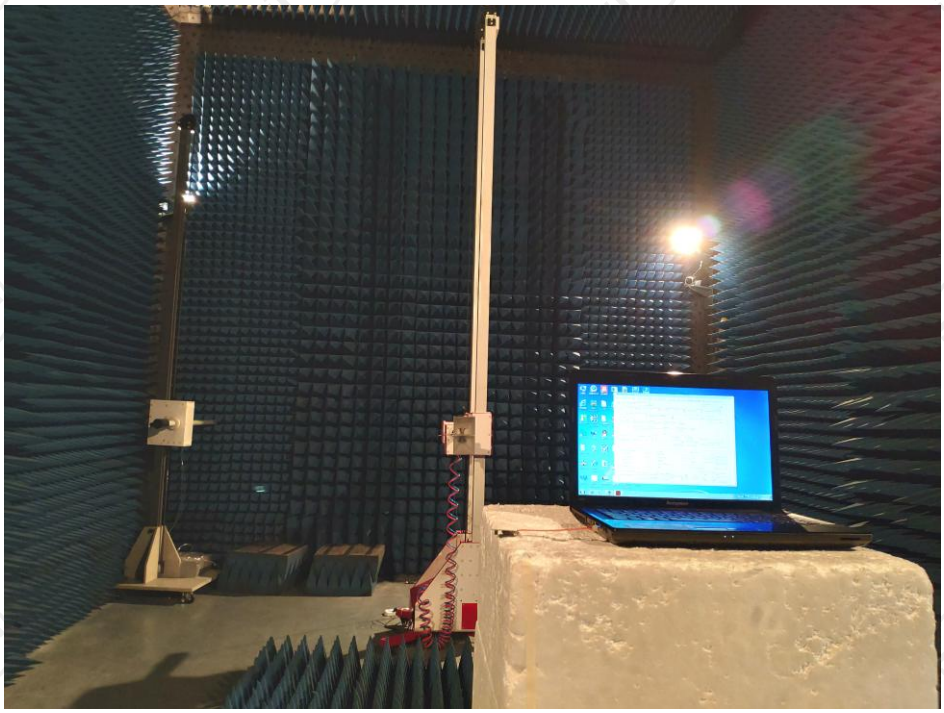
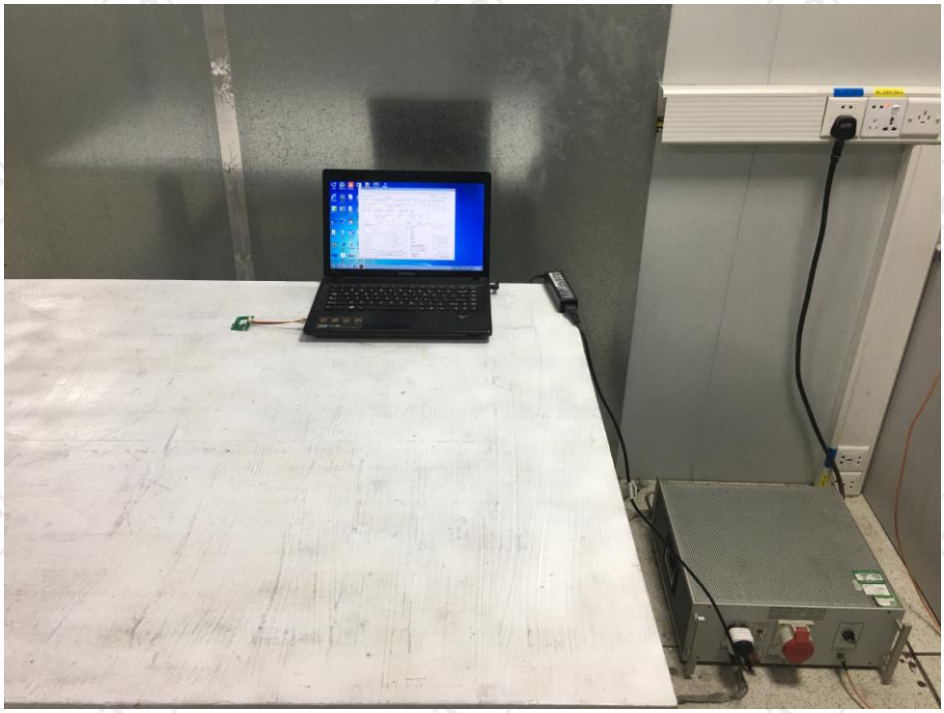
Appendix B: Photographs of Test Setup

Product: WiFi Module
Model: WF-M601-UWS3
Radiated Emission



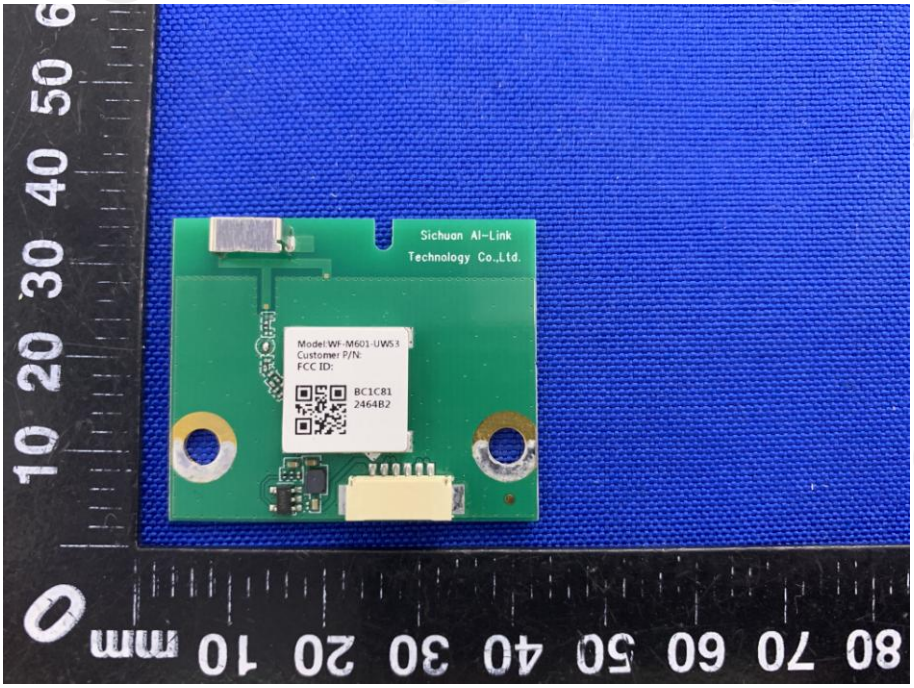


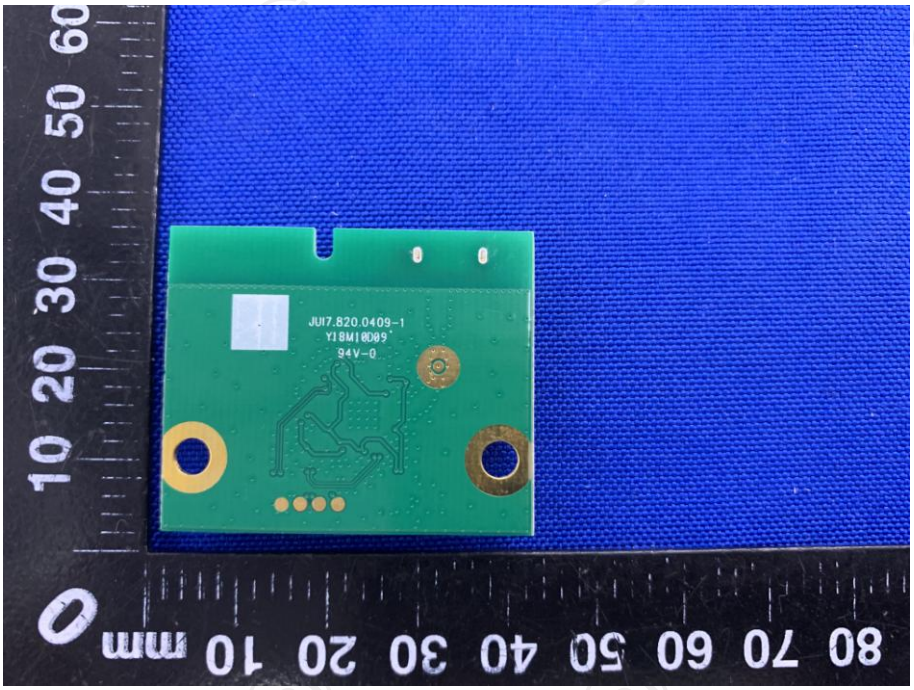
CE



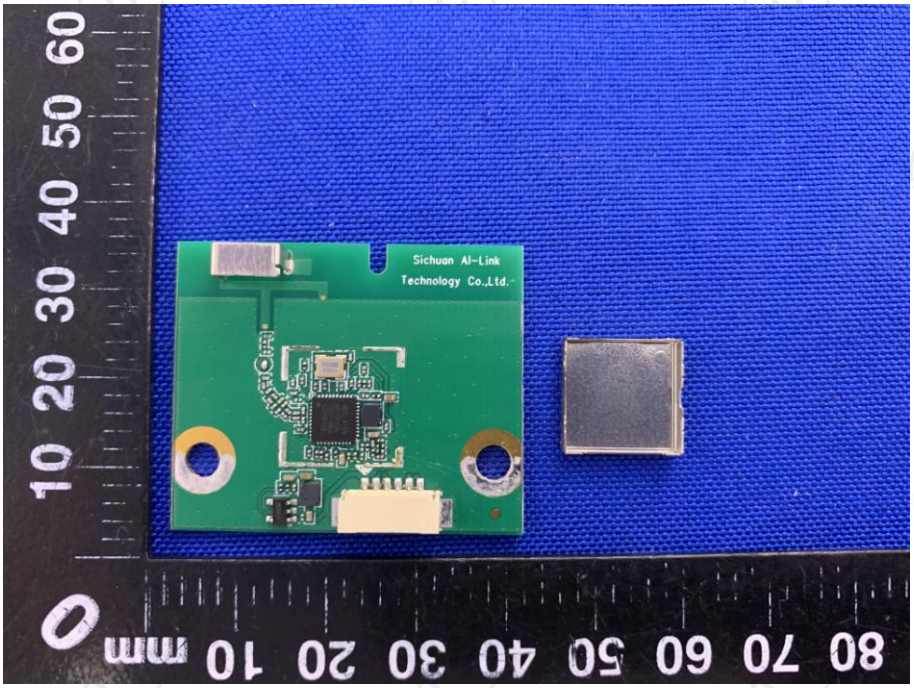
Appendix C: Photographs of EUT

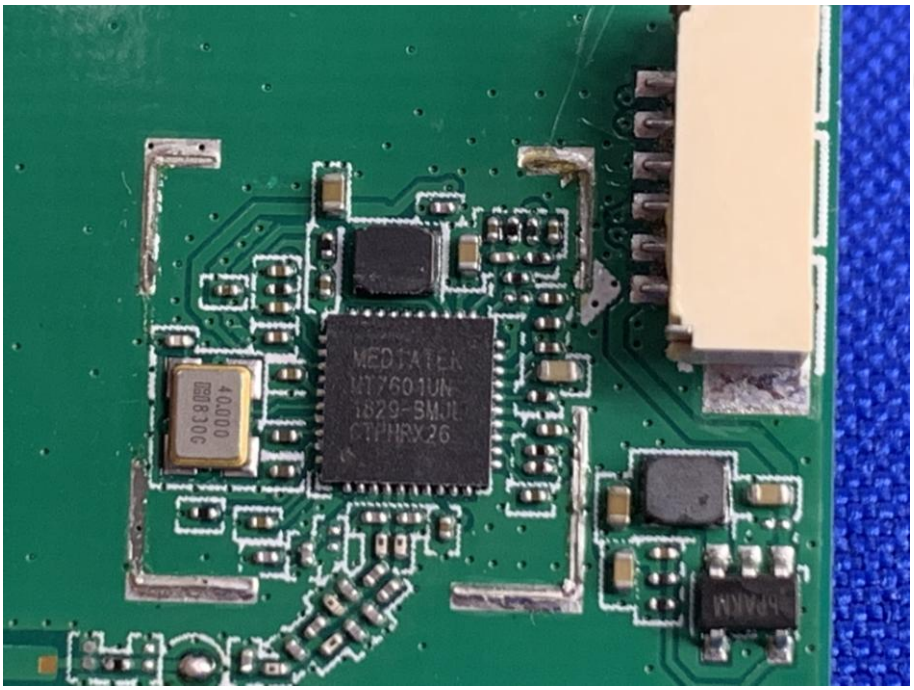
Product: WiFi Module
Model: WF-M601-UWS3
External Photos





Product: WiFi Module
Model: WF-M601-UWS3
Internal Photos





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