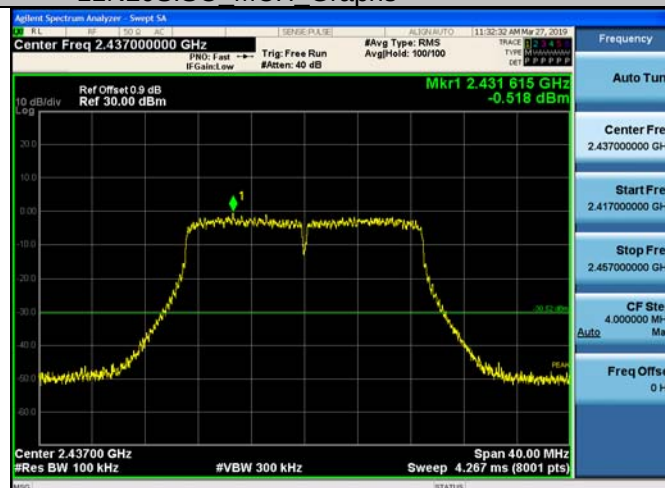




11N20SISO MCH Graphs

Pref/11N20SIS
O/MCH



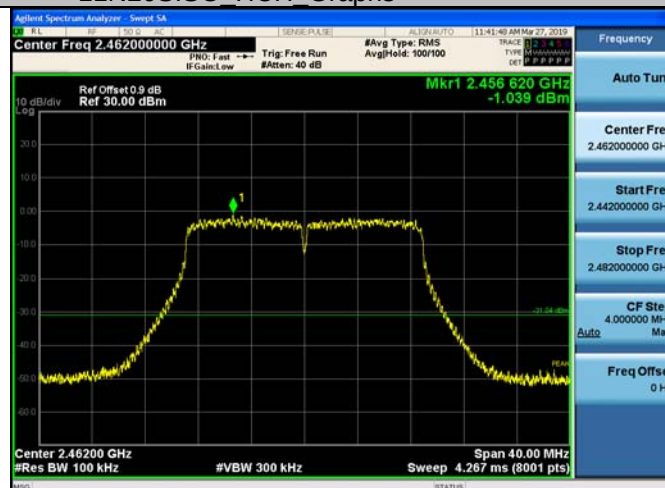
Puw/11N20SIS
O/MCH





11N20SISO HCH Graphs

Pref/11N20SIS
O/HCH



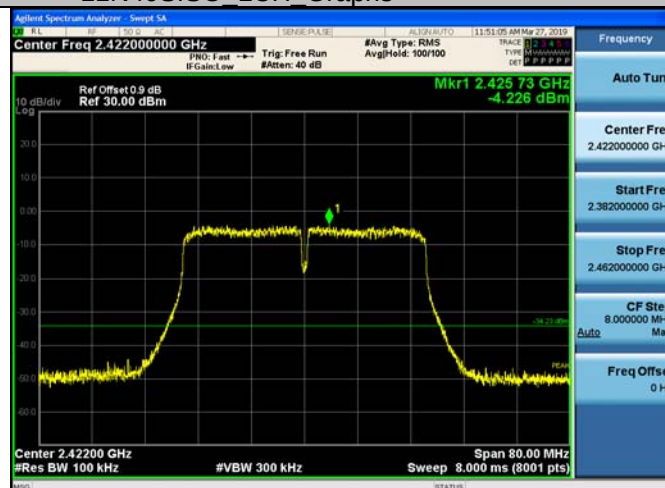
Puw/11N20SIS
O/HCH





11N40SISO LCH Graphs

Pref/11N40SIS
O/LCH



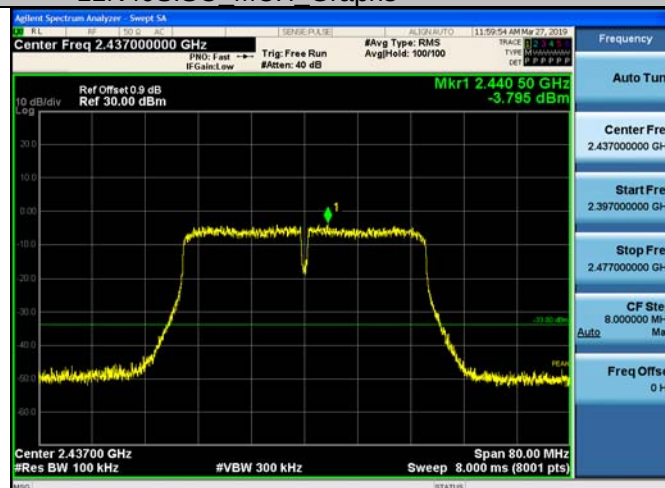
Puw/11N40SIS
O/LCH





11N40SISO MCH Graphs

Pref/11N40SIS
O/MCH



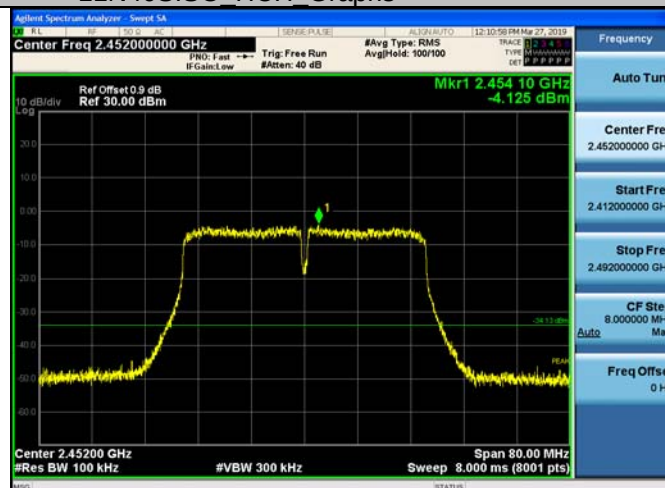
Puw/11N40SIS
O/MCH





11N40SISO HCH Graphs

Pref/11N40SIS
O/HCH



Puw/11N40SIS
O/HCH



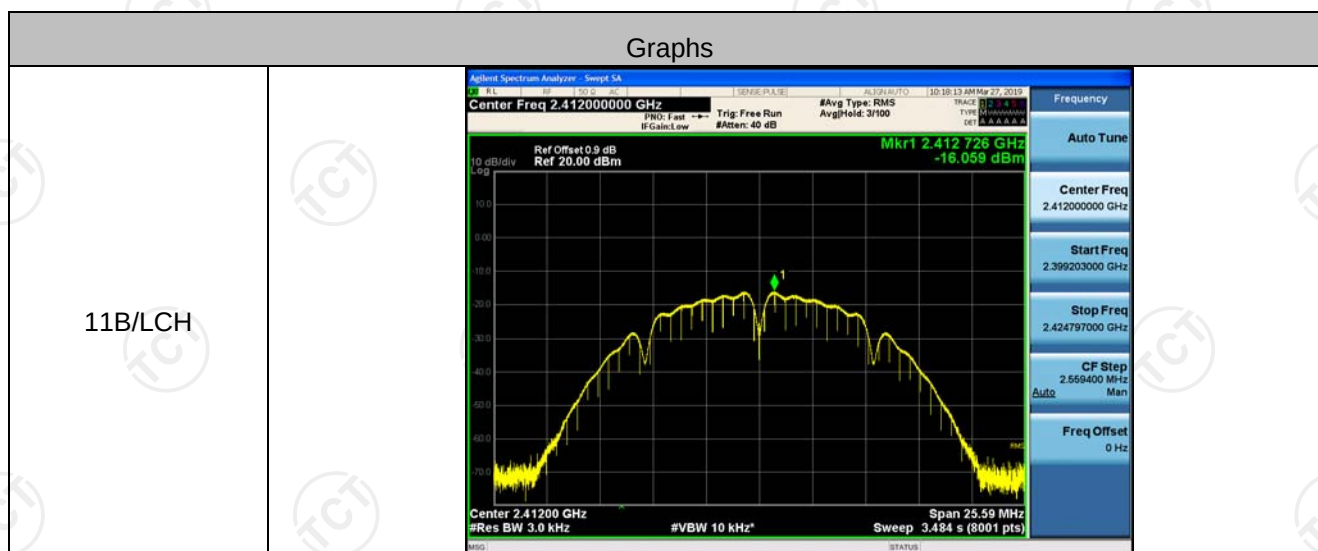


Power Spectral Density

Result Table

Mode	Channel	Meas.Level [dBm]	Verdict
11B	LCH	-16.059	PASS
11B	MCH	-15.521	PASS
11B	HCH	-16.055	PASS
11G	LCH	-19.110	PASS
11G	MCH	-12.106	PASS
11G	HCH	-19.212	PASS
11N20SISO	LCH	-17.815	PASS
11N20SISO	MCH	-18.767	PASS
11N20SISO	HCH	-19.282	PASS
11N40SISO	LCH	-21.810	PASS
11N40SISO	MCH	-22.841	PASS
11N40SISO	HCH	-23.304	PASS

Test Graph



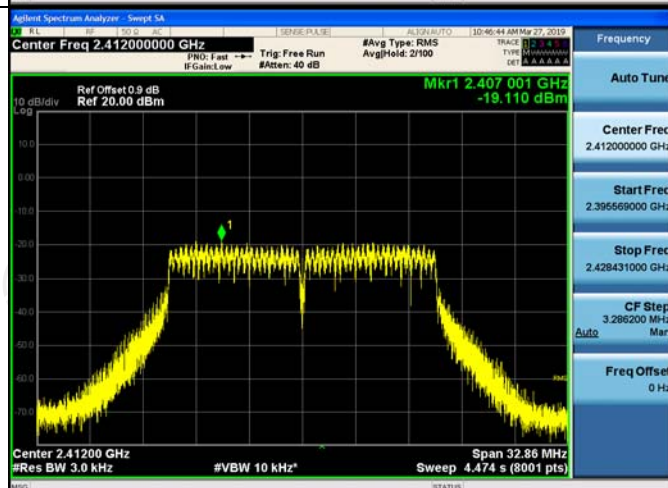
11B/MCH



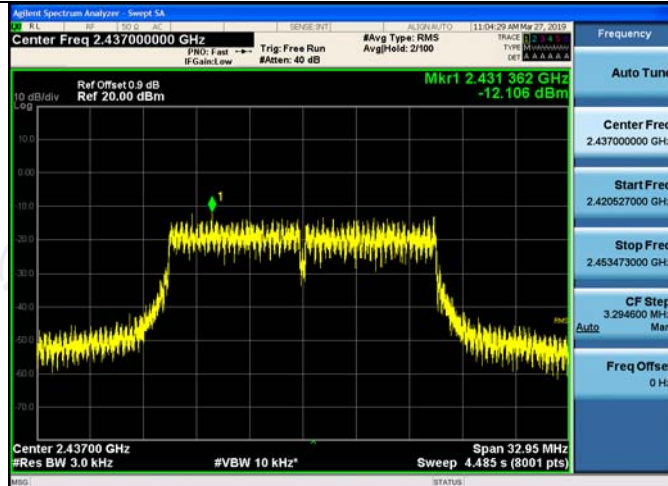
11B/HCH



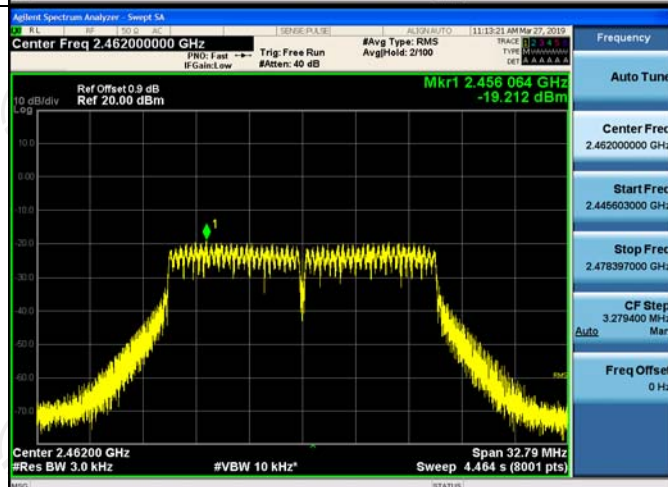
11G/LCH



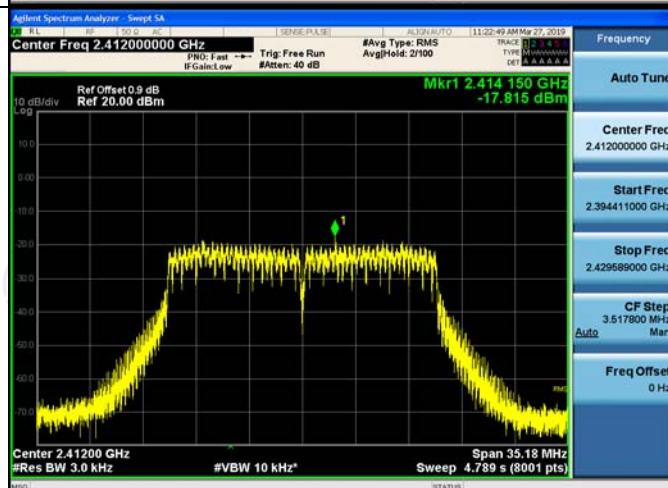
11G/MCH

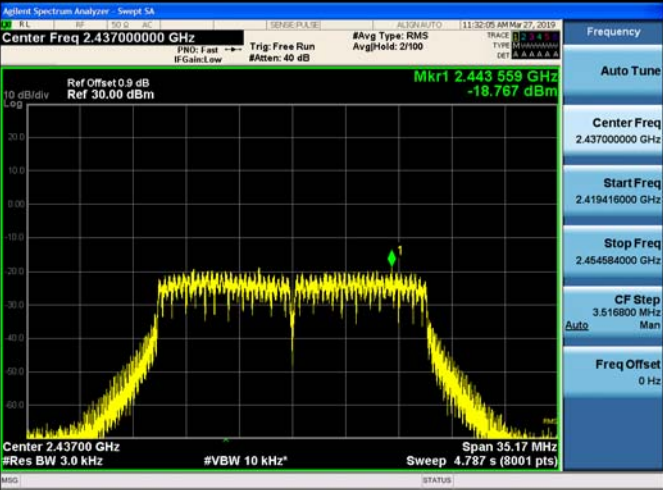
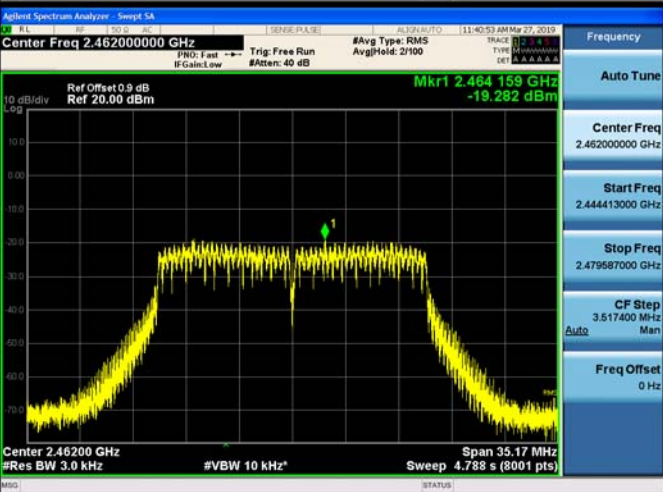
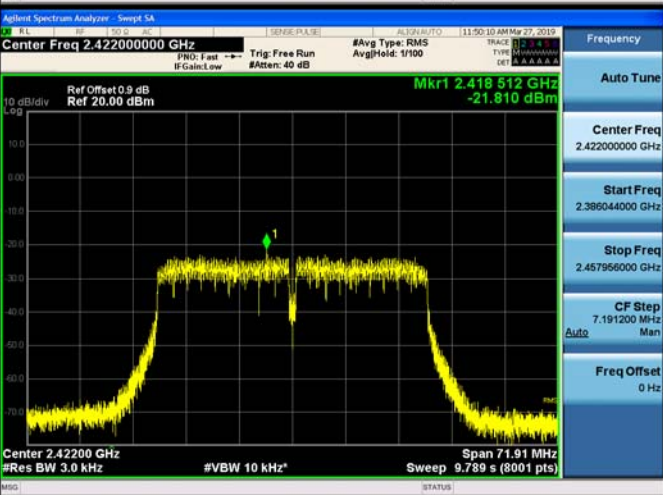


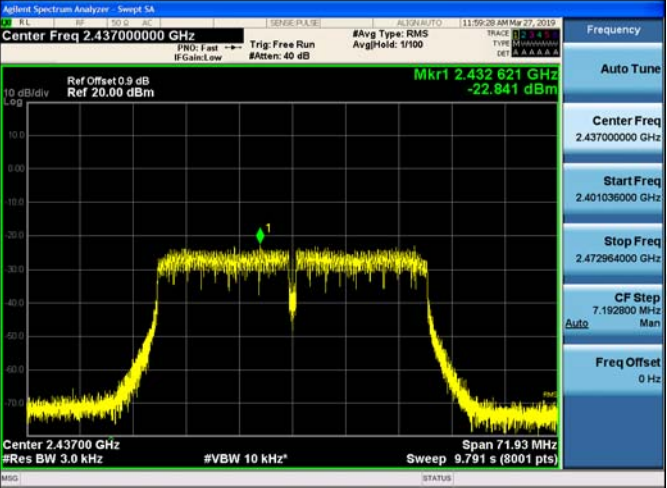
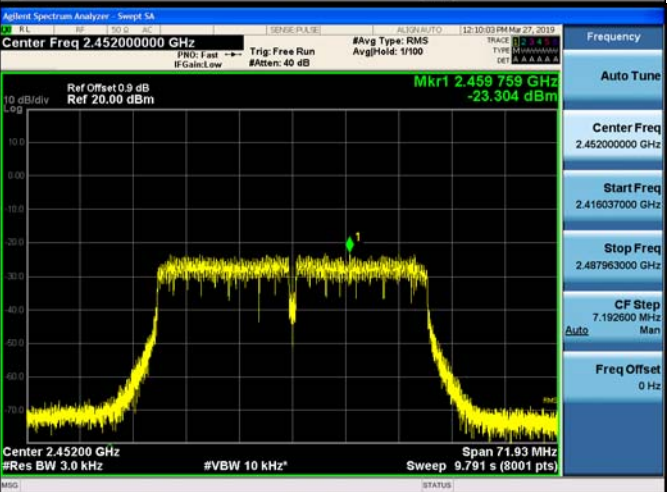
11G/HCH



11N20SISO/LCH



11N20SISO/MCH	 Agilent Spectrum Analyzer - Sweep SA Center Freq 2.437000000 GHz Ref Offset 0.9 dB Ref 30.00 dBm Mkr1 2.437 559 GHz -19.767 dBm Center Freq 2.437000000 GHz Start Freq 2.419416000 GHz Stop Freq 2.454584000 GHz CF Step 3.516800 MHz Freq Offset 0 Hz Center Freq 2.43700 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 35.17 MHz Sweep 4.787 s (8001 pts)
11N20SISO/HCH	 Agilent Spectrum Analyzer - Sweep SA Center Freq 2.462000000 GHz Ref Offset 0.9 dB Ref 20.00 dBm Mkr1 2.462 159 GHz -19.282 dBm Center Freq 2.462000000 GHz Start Freq 2.444413000 GHz Stop Freq 2.479587000 GHz CF Step 3.517400 MHz Freq Offset 0 Hz Center Freq 2.46200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 35.17 MHz Sweep 4.788 s (8001 pts)
11N40SISO/LCH	 Agilent Spectrum Analyzer - Sweep SA Center Freq 2.422000000 GHz Ref Offset 0.9 dB Ref 20.00 dBm Mkr1 2.418 512 GHz -21.810 dBm Center Freq 2.422000000 GHz Start Freq 2.386044000 GHz Stop Freq 2.457956000 GHz CF Step 7.191200 MHz Freq Offset 0 Hz Center Freq 2.42200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 71.91 MHz Sweep 9.789 s (8001 pts)

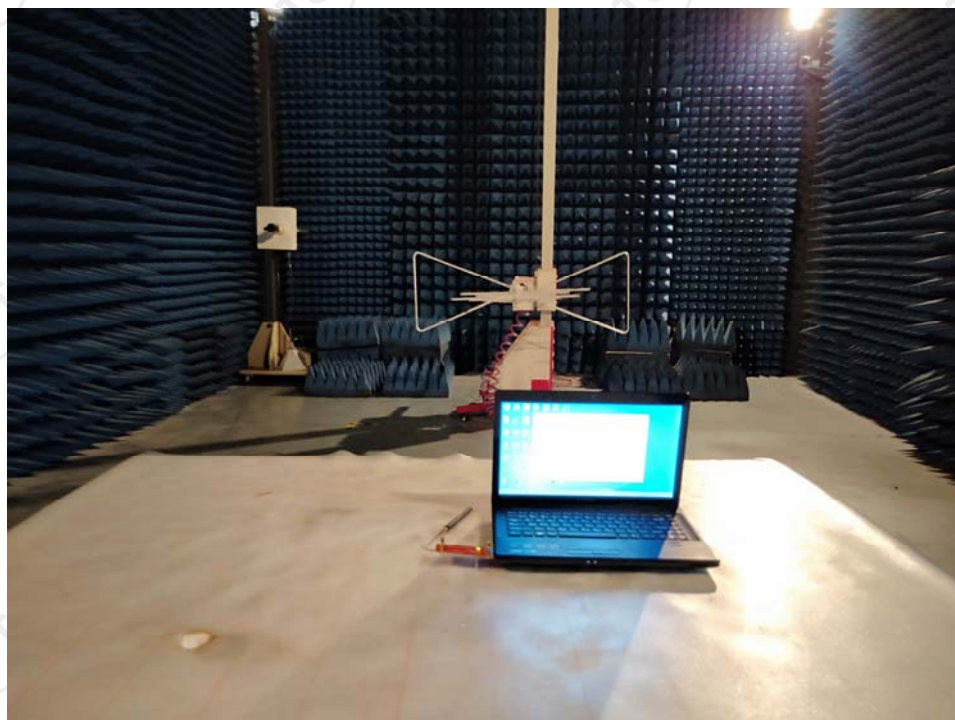
11N40SISO/MCH	
11N40SISO/HCH	

Appendix A: Photographs of Test Setup

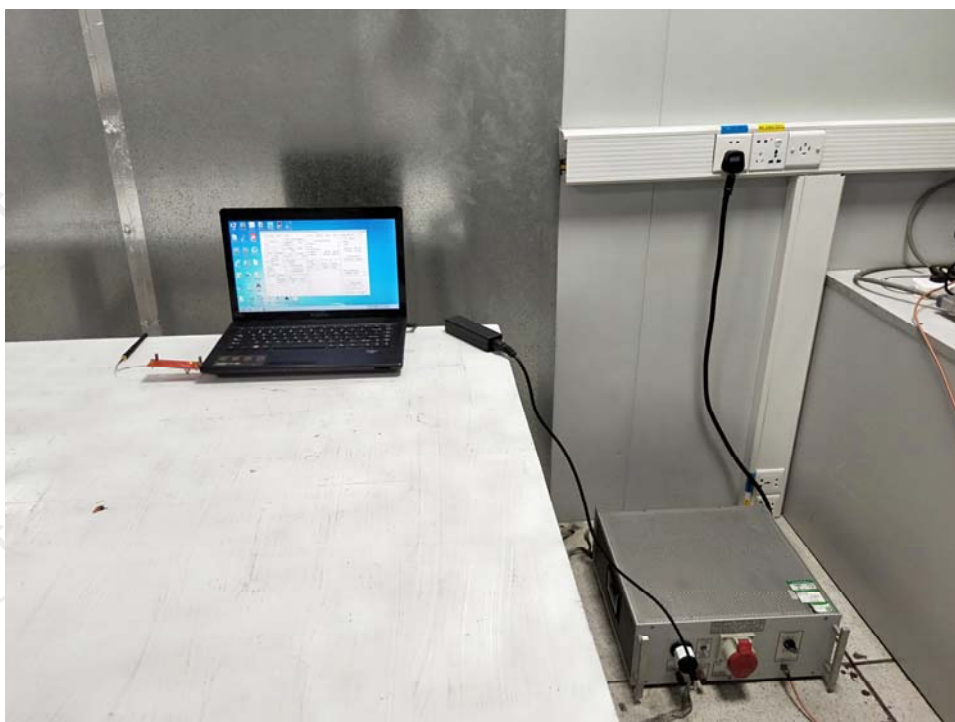
Product: WIFI module

Model: WG217

Radiated Emission



Conducted Emission

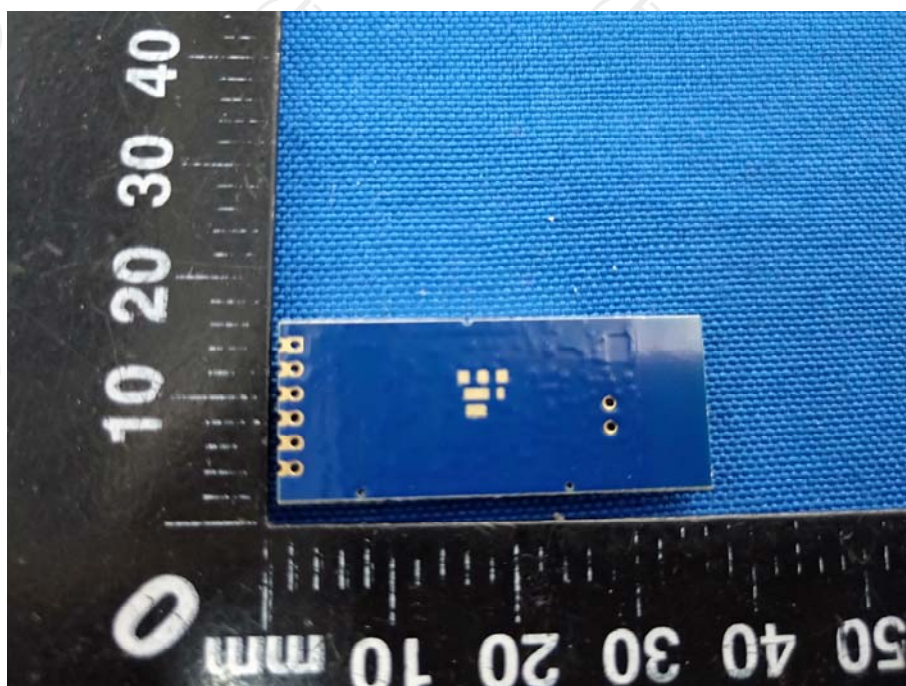
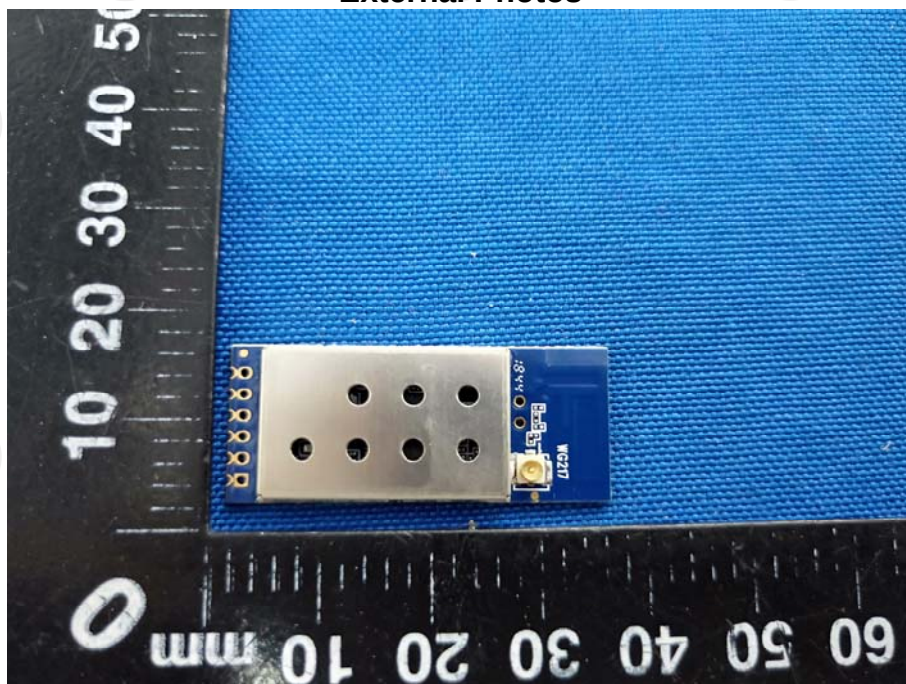


Appendix B: Photographs of EUT

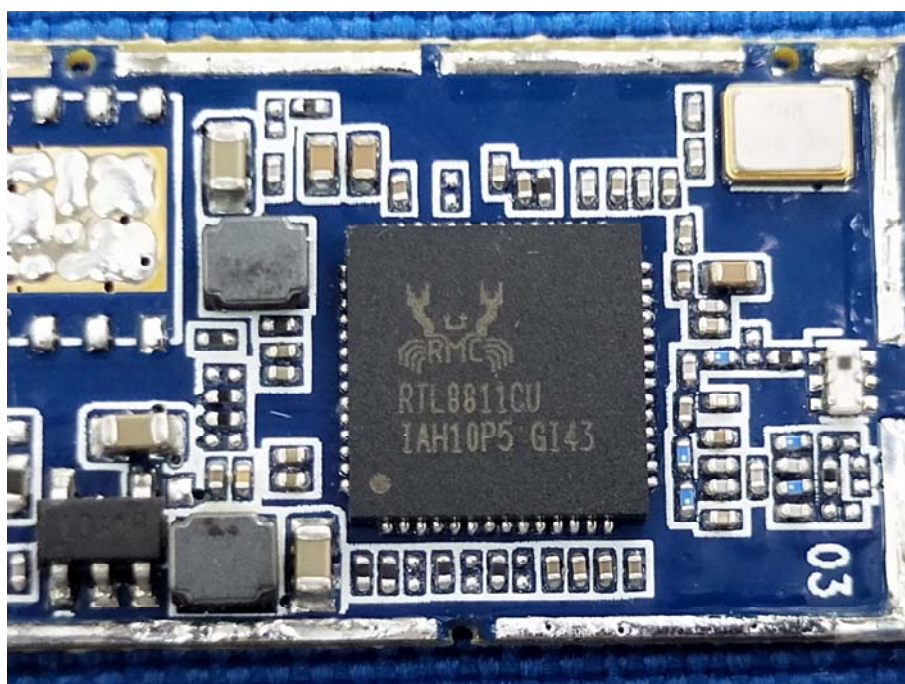
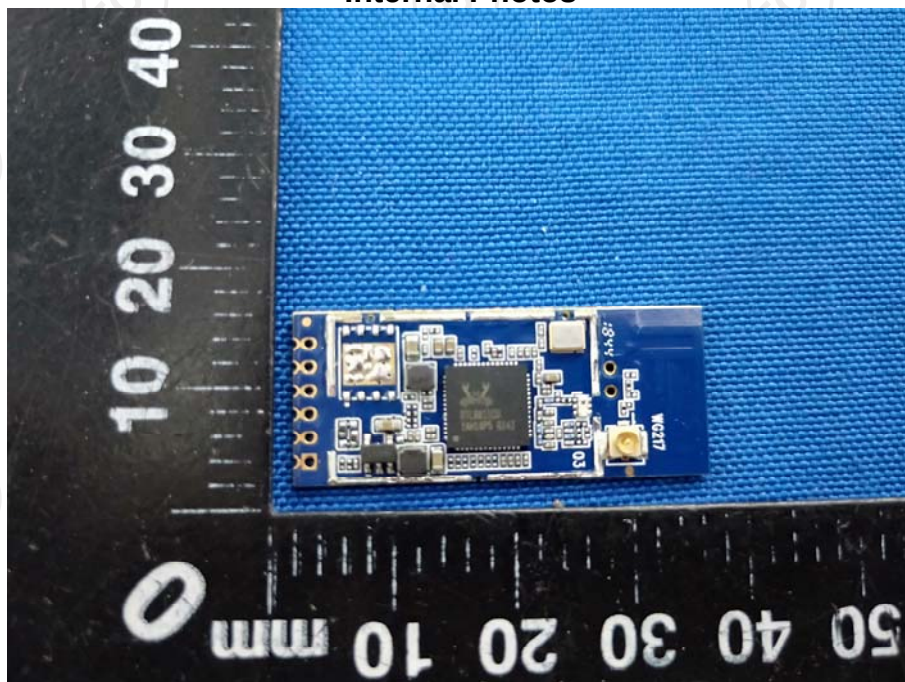
Product: WIFI module

Model: WG217

External Photos



Product: WIFI module
Model: WG217
Internal Photos



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