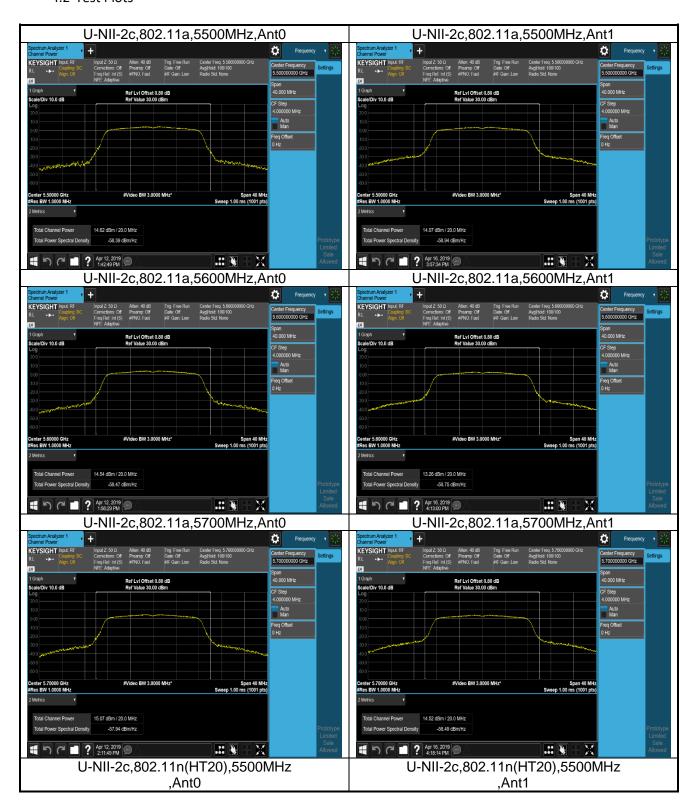
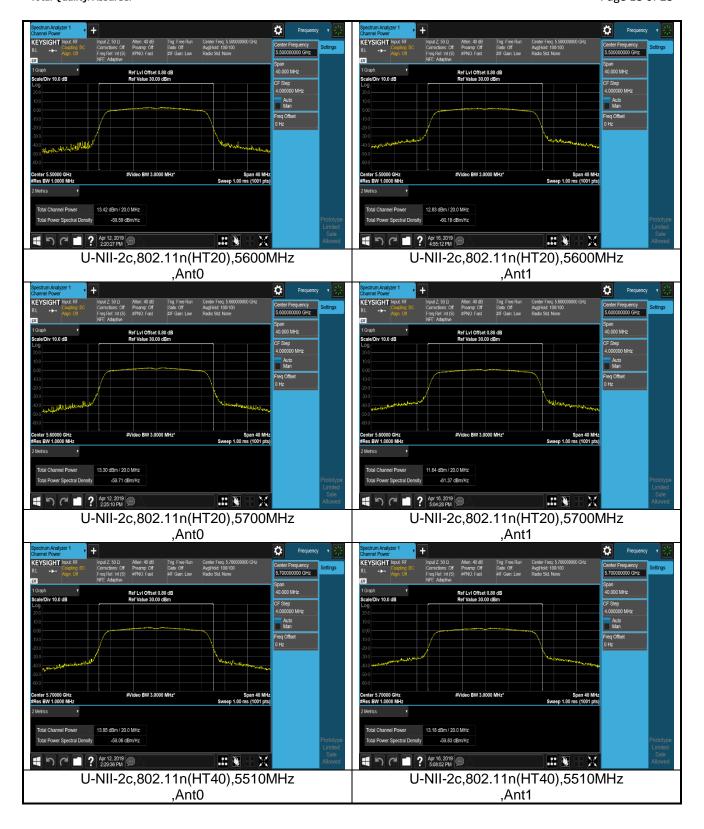


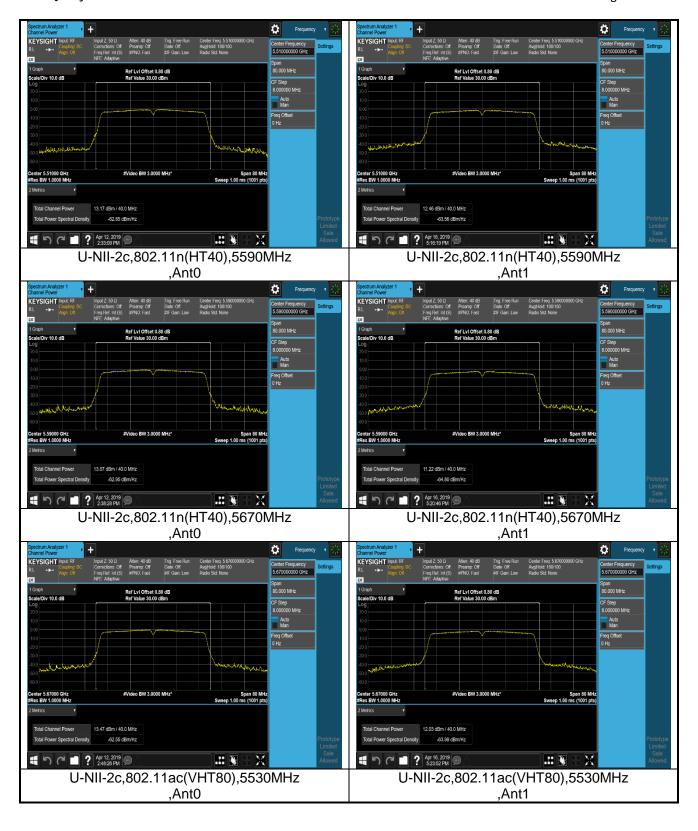
## 4.2 Test Plots



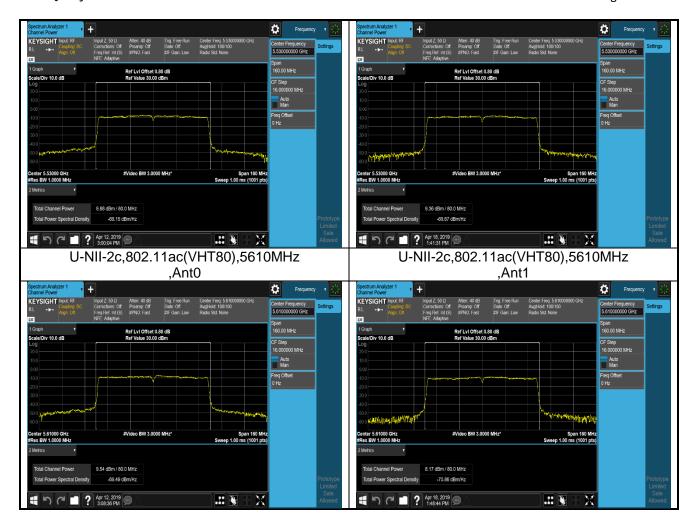














## 5. AVGSA Power Spectral Density

## 5.1 Test Data

Mode	Test Frequency (MHz)	Ant	Duty Cycle Factor (dB)	PSD (dBm)	Total PSD (dBm)	RBW (kHz)	Limit (dBm)	Result
802.11a	5500	Ant0	0.09	4.527	4.527	1000	11	Pass
802.11a	5500	Ant1	0.12	3.919	3.919	1000	11	Pass
802.11a	5600	Ant0	0.12	4.628	4.628	1000	11	Pass
802.11a	5600	Ant1	0.12	3.213	3.213	1000	11	Pass
802.11a	5700	Ant0	0.12	4.970	4.970	1000	11	Pass
802.11a	5700	Ant1	0.09	4.369	4.369	1000	11	Pass
802.11n (HT20)	5500	Ant0	0.13	3.185	6.021	1000	11	Pass
802.11n (HT20)	5500	Ant1	0.10	2.830				
802.11n (HT20)	5600	Ant0	0.10	3.011	5.326	1000	11	Pass
802.11n (HT20)	5600	Ant1	0.10	1.487				
802.11n (HT20)	5700	Ant0	0.10	4.138	6.587	1000	11	Pass
802.11n (HT20)	5700	Ant1	0.13	2.931				
802.11n (HT40)	5510	Ant0	0.20	-0.366	2.400	1000	11	Pass
802.11n (HT40)	5510	Ant1	0.26	-0.869				
802.11n (HT40)	5590	Ant0	0.26	-0.376	1.707	1000	11	Pass
802.11n (HT40)	5590	Ant1	0.20	-2.484				
802.11n (HT40)	5670	Ant0	0.26	0.240	2.484	1000	11	Pass
802.11n (HT40)	5670	Ant1	0.26	-1.458				
802.11ac (VHT80)	5530	Ant0	0.75	-5.649	-3.119	1000	11	Pass
802.11ac (VHT80)	5530	Ant1	0.75	-6.670				
802.11ac (VHT80)	5610	Ant0	0.75	-6.520	-3.948	1000	11	Pass
802.11ac (VHT80)	5610	Ant1	0.75	-7.445				



## 5.2 Test Plots

