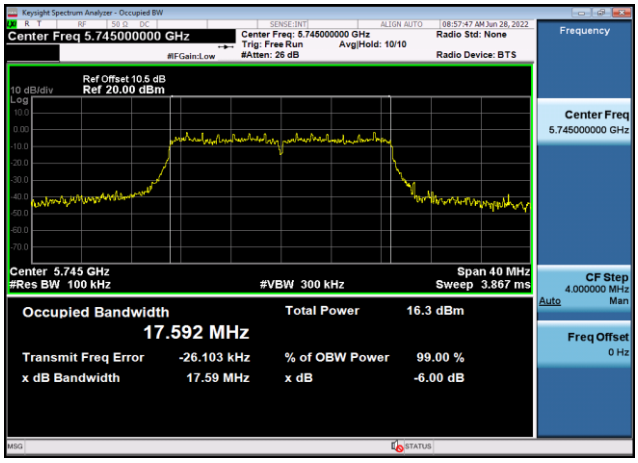
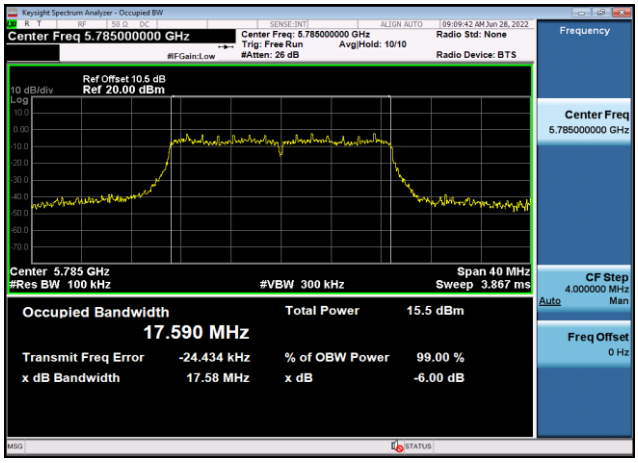
Test Plots

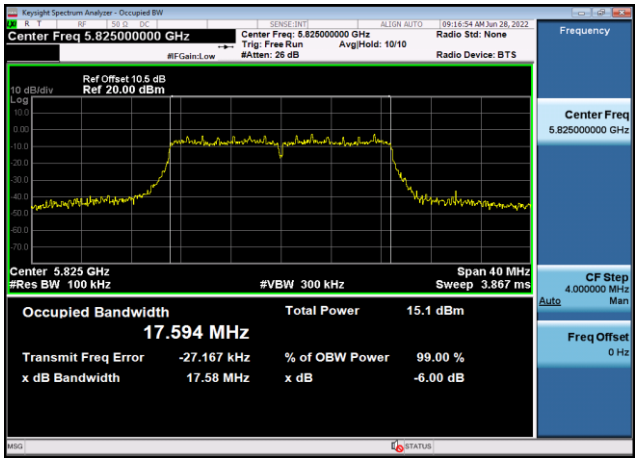
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5745MHz,Ant1



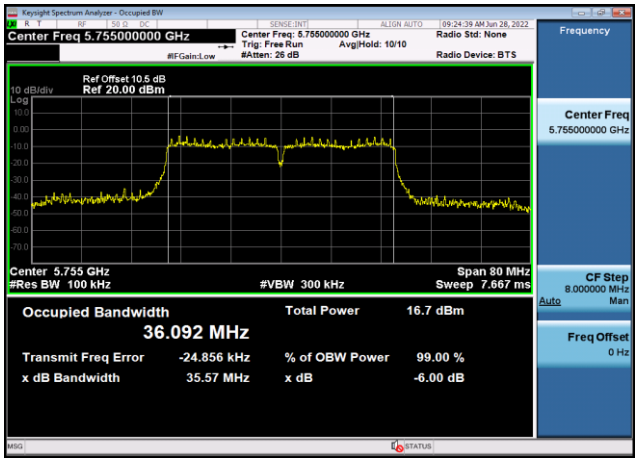
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5785MHz,Ant1



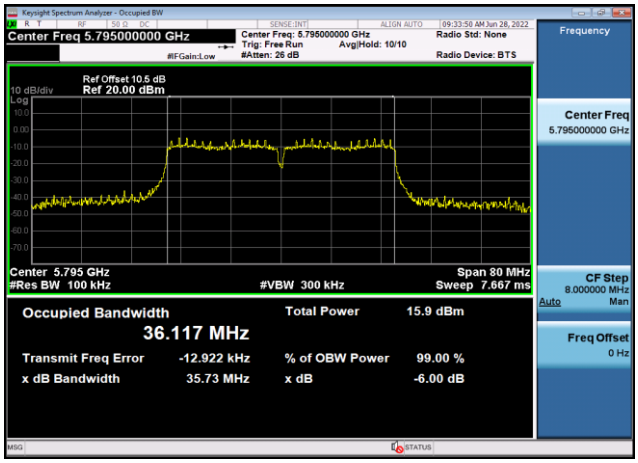
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5825MHz,Ant1



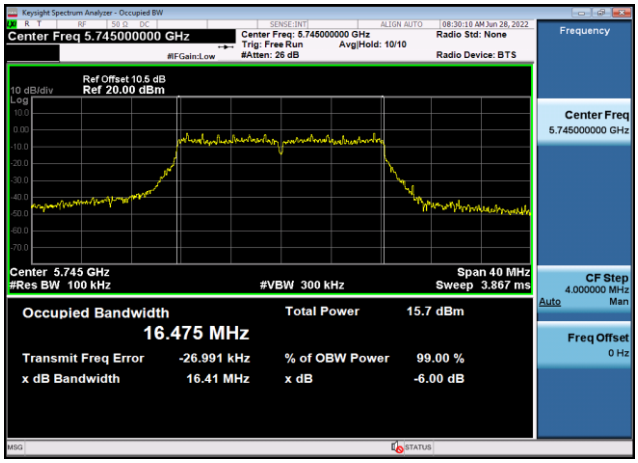
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5755MHz,Ant1



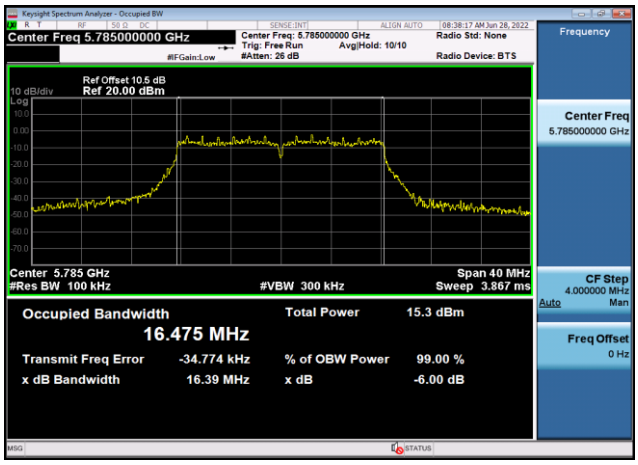
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5795MHz,Ant1



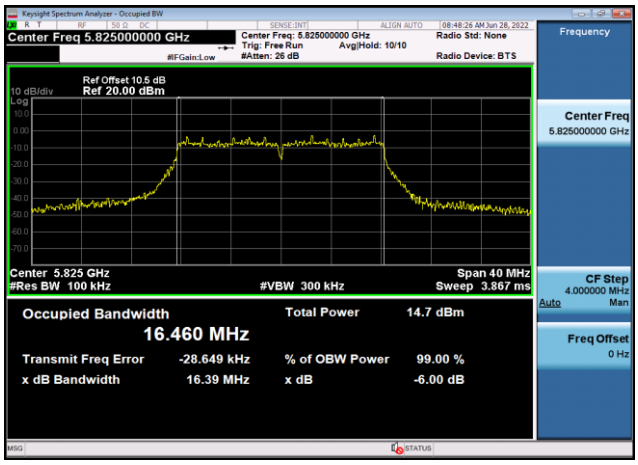
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5745MHz,Ant1



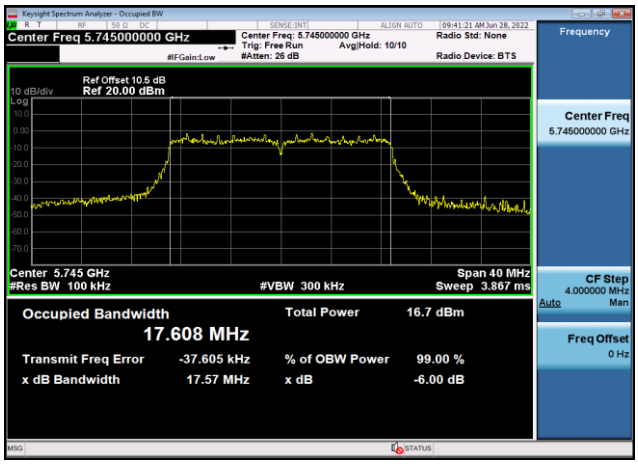
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5785MHz,Ant1



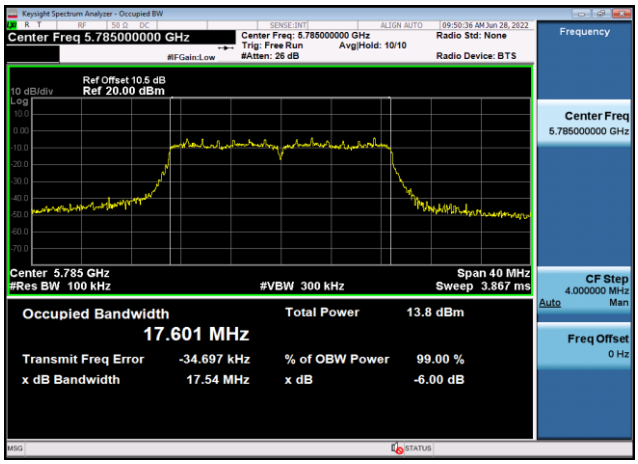
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5825MHz,Ant1



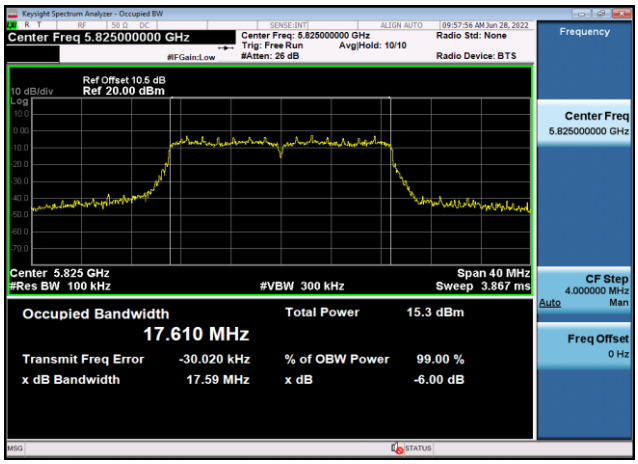
U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5745MHz,Ant1



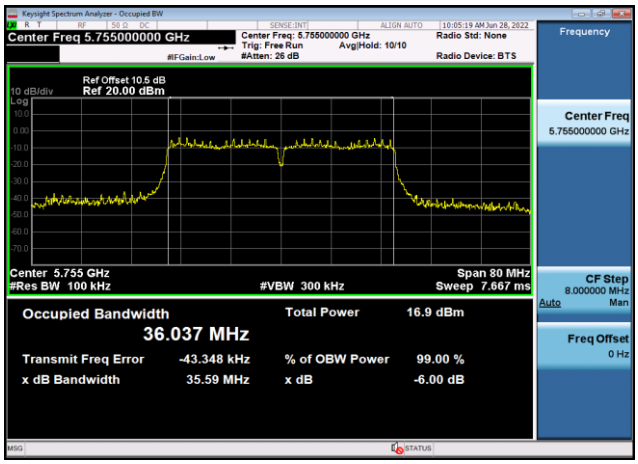
U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5785MHz,Ant1

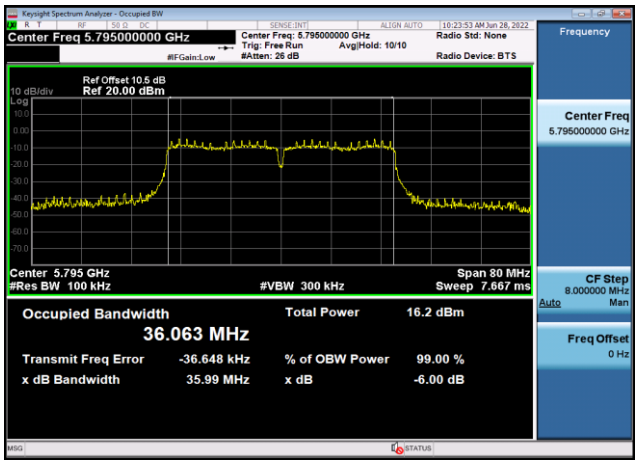
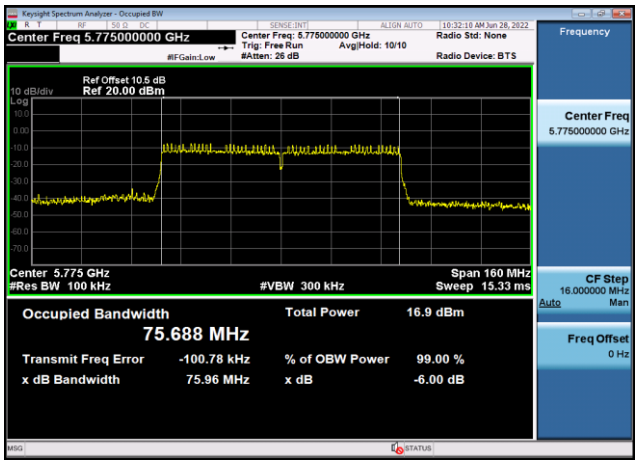


U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5825MHz,Ant1



U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5755MHz,Ant1



U-NII-3 6dB Bandwidth-802.11ac(40MHz) ,5795MHz,Ant1	U-NII-3 6dB Bandwidth-802.11ac(80MHz) ,5775MHz,Ant1
	

99% Occupied Bandwidth

Test Result and Data

U-NII-1 99% Occupied Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5180	17.801	Pass
802.11n (20MHz)	5220	17.810	Pass
802.11n (20MHz)	5240	17.803	Pass
802.11n (40MHz)	5190	36.439	Pass
802.11n (40MHz)	5230	36.371	Pass
802.11ac (20MHz)	5180	17.782	Pass
802.11ac (20MHz)	5220	17.814	Pass
802.11ac (20MHz)	5240	17.792	Pass
802.11ac (40MHz)	5190	36.332	Pass
802.11ac (40MHz)	5230	36.367	Pass
802.11ac (80MHz)	5210	76.204	Pass
802.11a (20MHz)	5180	16.775	Pass
802.11a (20MHz)	5220	16.776	Pass
802.11a (20MHz)	5240	16.727	Pass

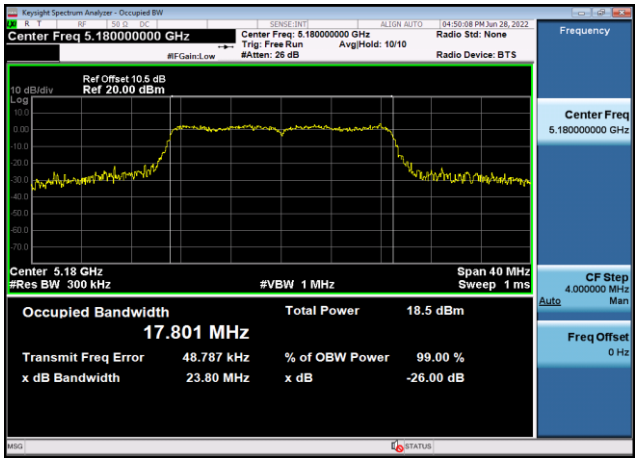
U-NII-2a 99% Occupied Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5260	17.760	Pass
802.11n (20MHz)	5300	17.726	Pass
802.11n (20MHz)	5320	17.757	Pass
802.11n (40MHz)	5270	36.331	Pass
802.11n (40MHz)	5310	36.389	Pass
802.11ac (20MHz)	5260	17.741	Pass
802.11ac (20MHz)	5300	17.779	Pass
802.11ac (20MHz)	5320	17.771	Pass
802.11ac (40MHz)	5270	36.209	Pass
802.11ac (40MHz)	5310	36.352	Pass
802.11ac (80MHz)	5290	76.004	Pass
802.11a (20MHz)	5260	16.770	Pass
802.11a (20MHz)	5300	16.770	Pass
802.11a (20MHz)	5320	16.739	Pass

U-NII-2c 99% Occupied Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5500	17.788	Pass
802.11n (20MHz)	5600	17.799	Pass
802.11n (20MHz)	5700	17.821	Pass
802.11n (40MHz)	5510	36.449	Pass
802.11n (40MHz)	5590	36.349	Pass
802.11n (40MHz)	5670	36.357	Pass
802.11ac (20MHz)	5500	17.737	Pass
802.11ac (20MHz)	5600	17.761	Pass
802.11ac (20MHz)	5700	17.753	Pass
802.11ac (40MHz)	5510	36.297	Pass
802.11ac (40MHz)	5590	36.306	Pass
802.11ac (40MHz)	5670	36.280	Pass
802.11ac (80MHz)	5530	75.961	Pass
802.11ac (80MHz)	5610	75.957	Pass
802.11a (20MHz)	5500	16.738	Pass
802.11a (20MHz)	5600	16.740	Pass
802.11a (20MHz)	5700	16.733	Pass

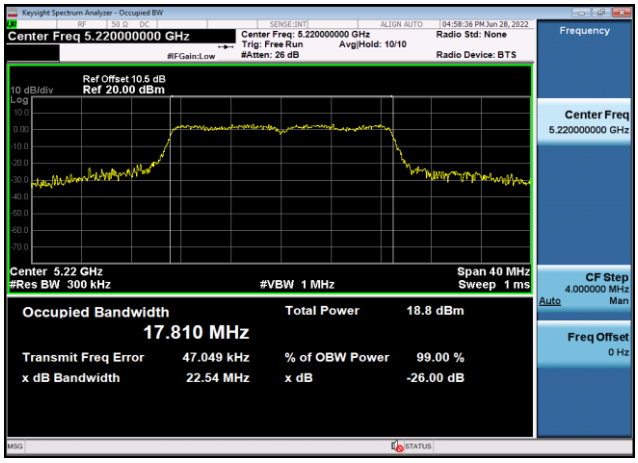
U-NII-3 99% Occupied Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5745	17.741	Pass
802.11n (20MHz)	5785	17.744	Pass
802.11n (20MHz)	5825	17.716	Pass
802.11n (40MHz)	5755	36.371	Pass
802.11n (40MHz)	5795	36.329	Pass
802.11ac (20MHz)	5745	17.730	Pass
802.11ac (20MHz)	5785	17.767	Pass
802.11ac (20MHz)	5825	17.766	Pass
802.11ac (40MHz)	5755	36.267	Pass
802.11ac (40MHz)	5795	36.313	Pass
802.11ac (80MHz)	5775	76.135	Pass
802.11a (20MHz)	5745	16.736	Pass
802.11a (20MHz)	5785	16.730	Pass
802.11a (20MHz)	5825	16.714	Pass

Test Plots

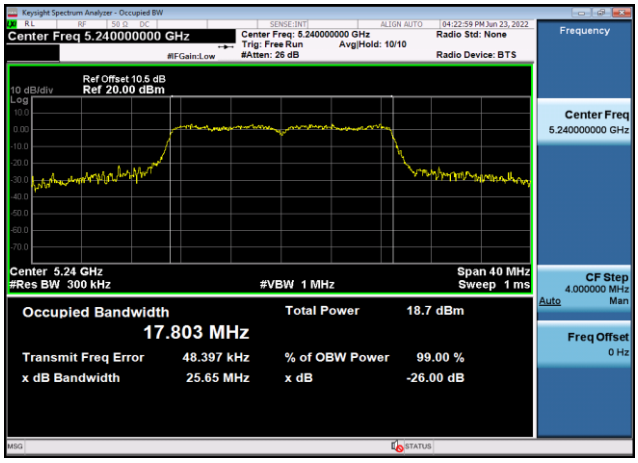
U-NII-1 99% Bandwidth-802.11n(20MHz) ,5180MHz,Ant1



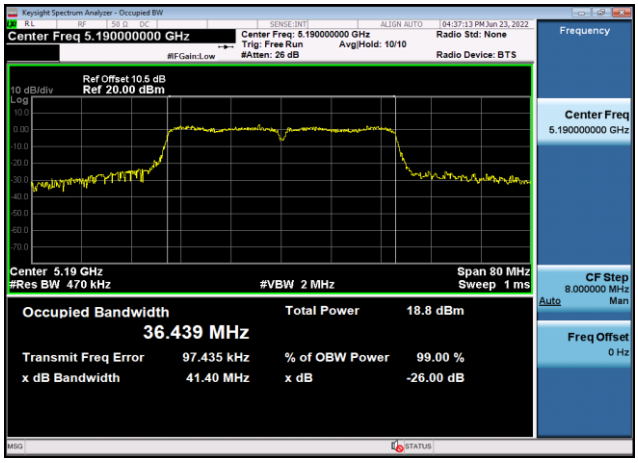
U-NII-1 99% Bandwidth-802.11n(20MHz) ,5220MHz,Ant1



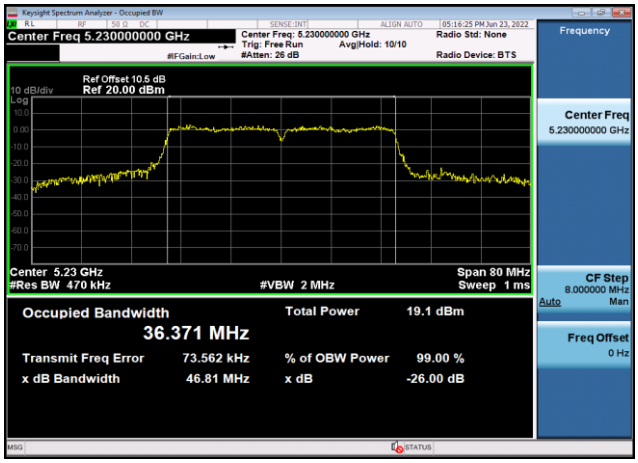
U-NII-1 99% Bandwidth-802.11n(20MHz) ,5240MHz,Ant1



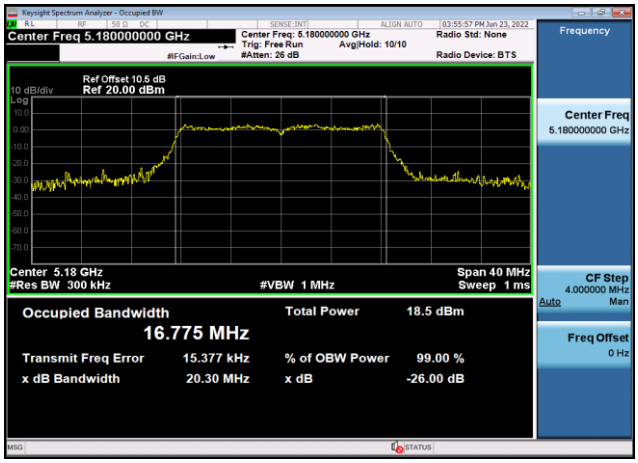
U-NII-1 99% Bandwidth-802.11n(40MHz) ,5190MHz,Ant1



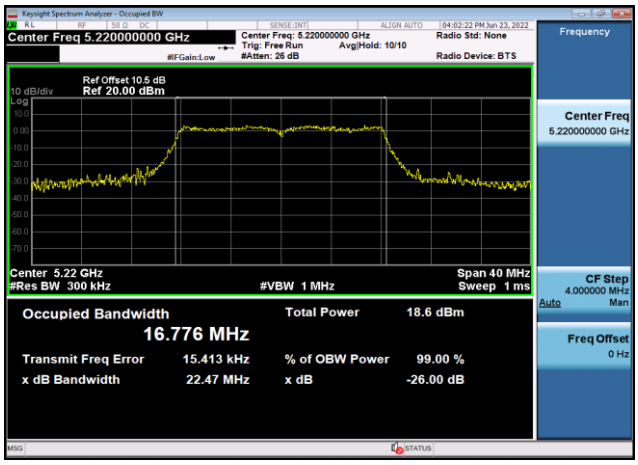
U-NII-1 99% Bandwidth-802.11n(40MHz) ,5230MHz,Ant1



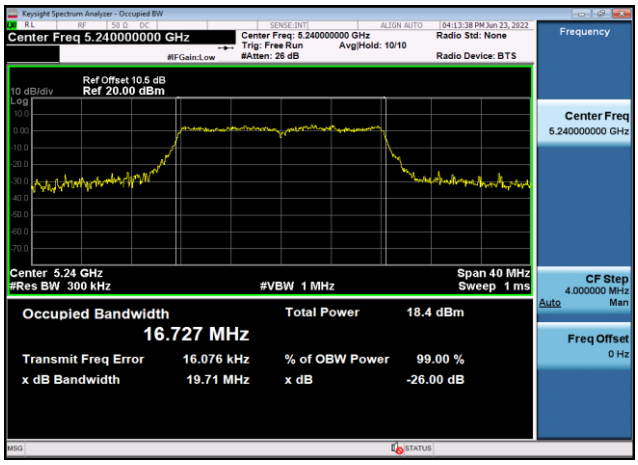
U-NII-1 99% Bandwidth-802.11a(20MHz) ,5180MHz,Ant1



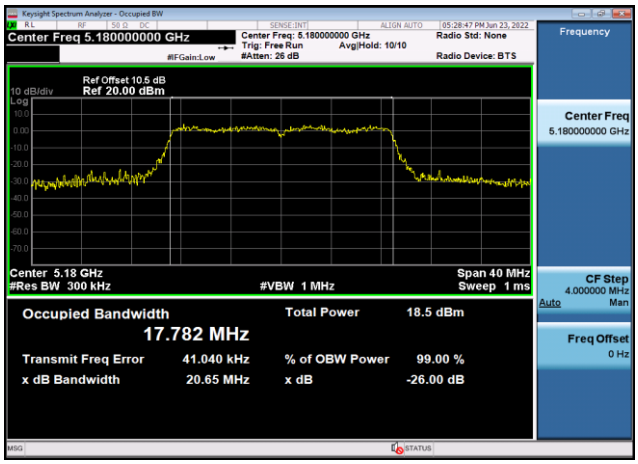
U-NII-1 99% Bandwidth-802.11a(20MHz) ,5220MHz,Ant1



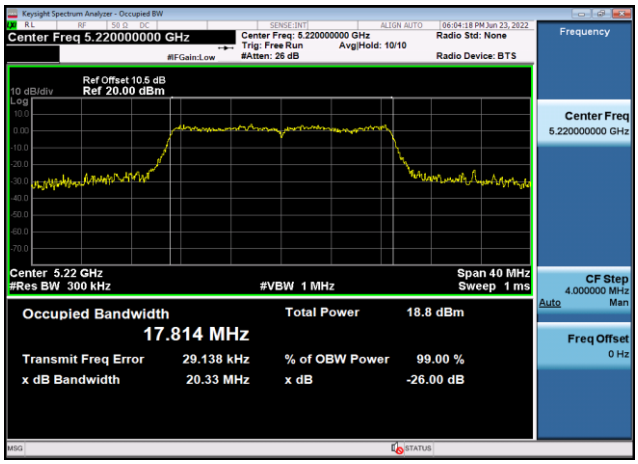
U-NII-1 99% Bandwidth-802.11a(20MHz) ,5240MHz,Ant1



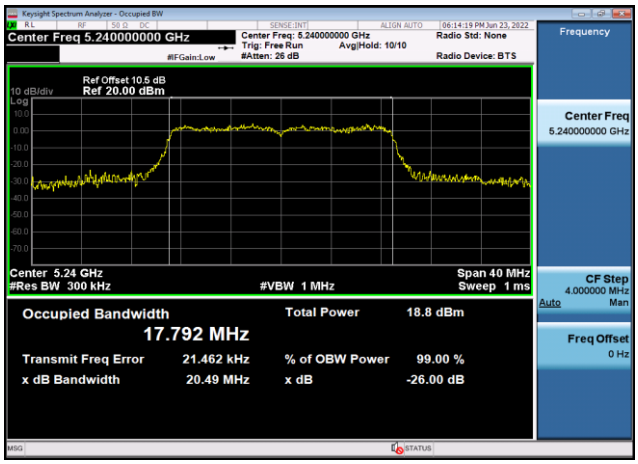
U-NII-1 99% Bandwidth-802.11ac(20MHz) ,5180MHz,Ant1



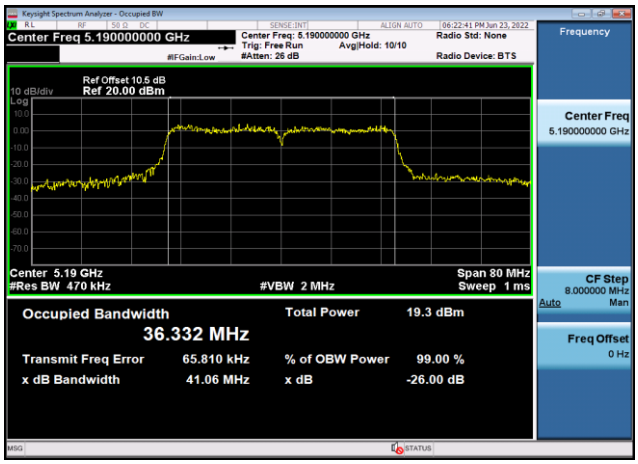
U-NII-1 99% Bandwidth-802.11ac(20MHz) ,5220MHz,Ant1



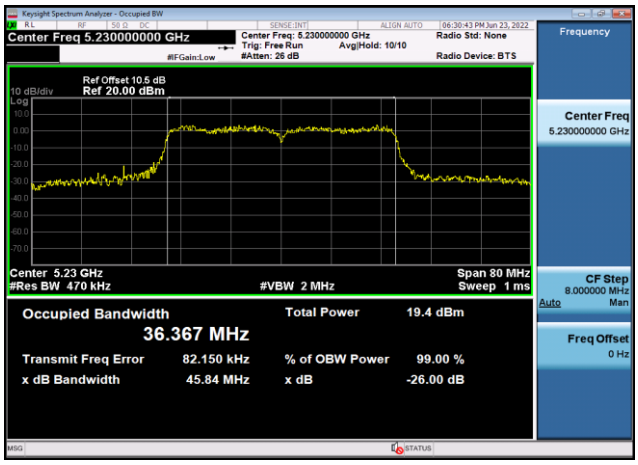
U-NII-1 99% Bandwidth-802.11ac(20MHz) ,5240MHz,Ant1



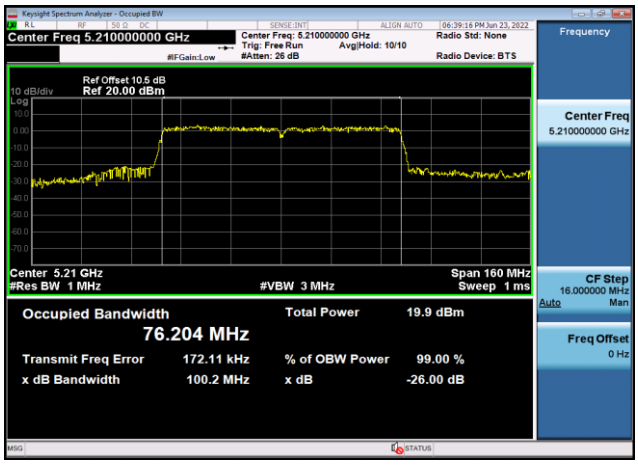
U-NII-1 99% Bandwidth-802.11ac(40MHz) ,5190MHz,Ant1



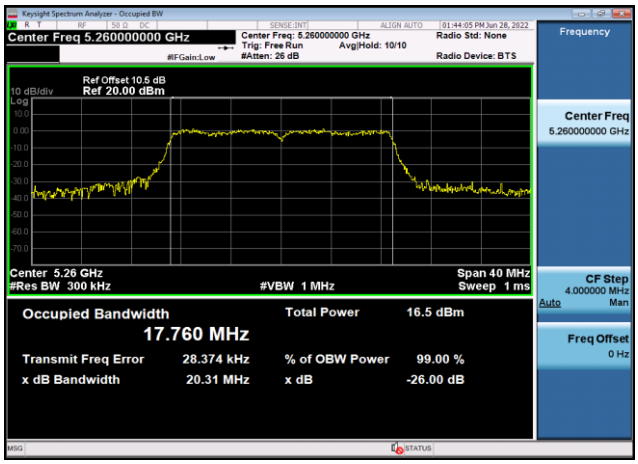
U-NII-1 99% Bandwidth-802.11ac(40MHz) ,5230MHz,Ant1



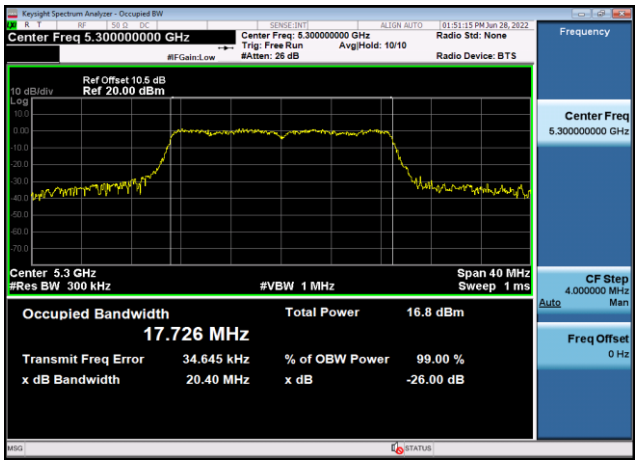
U-NII-1 99% Bandwidth-802.11ac(80MHz) ,5210MHz,Ant1



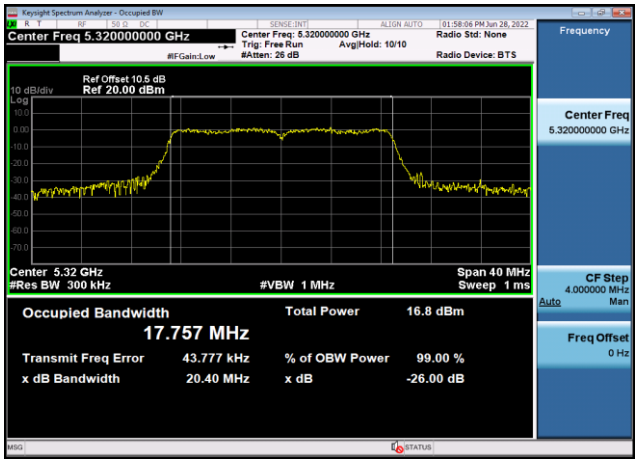
U-NII-2a 99% Bandwidth-802.11n(20MHz) ,5260MHz,Ant1



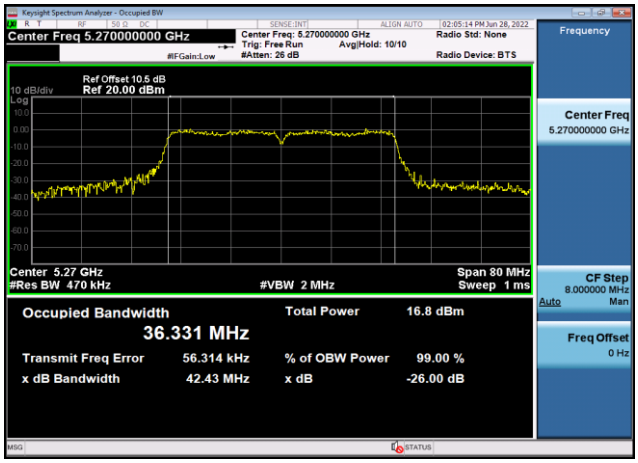
U-NII-2a 99% Bandwidth-802.11n(20MHz) ,5300MHz,Ant1



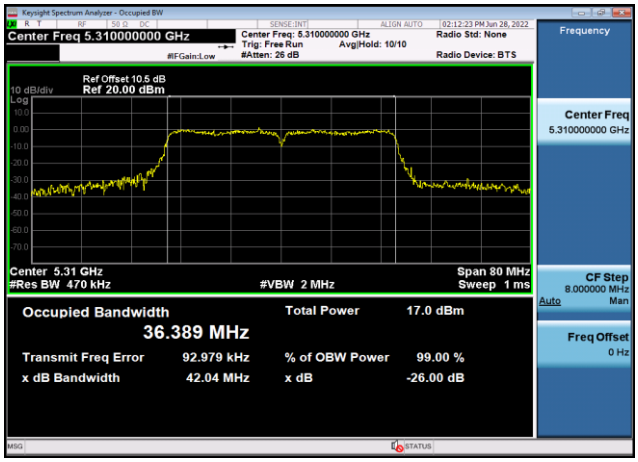
U-NII-2a 99% Bandwidth-802.11n(20MHz) ,5320MHz,Ant1



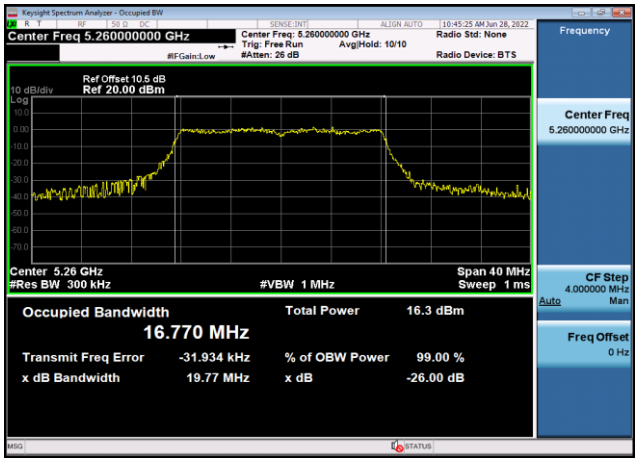
U-NII-2a 99% Bandwidth-802.11n(40MHz) ,5270MHz,Ant1



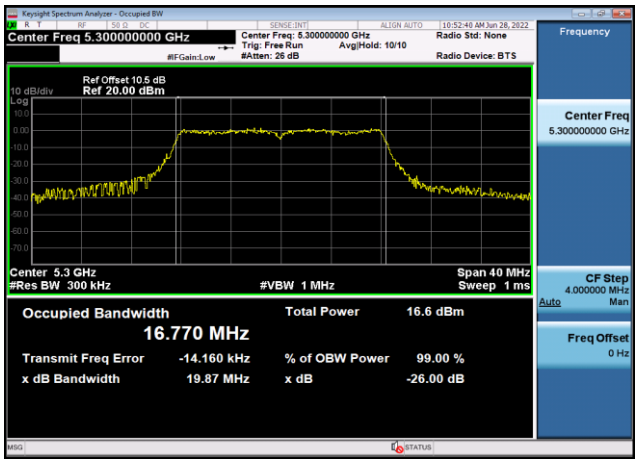
U-NII-2a 99% Bandwidth-802.11n(40MHz) ,5310MHz,Ant1



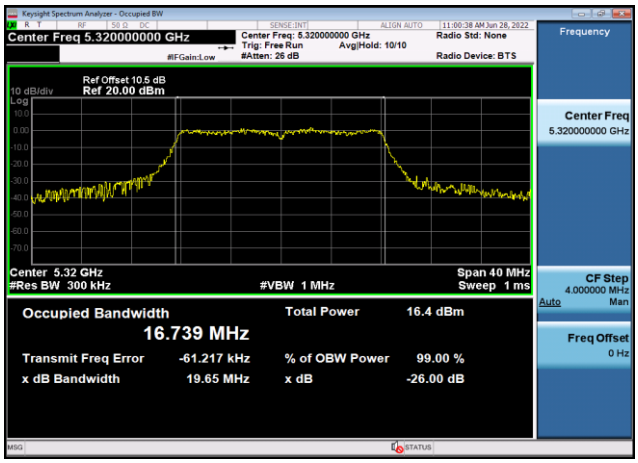
U-NII-2a 99% Bandwidth-802.11a(20MHz) ,5260MHz,Ant1



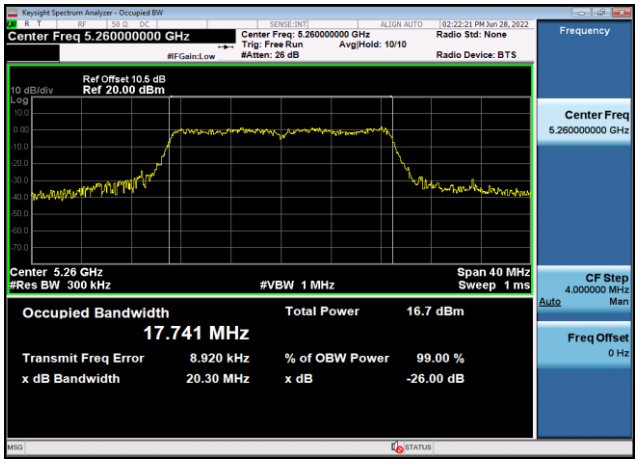
U-NII-2a 99% Bandwidth-802.11a(20MHz) ,5300MHz,Ant1



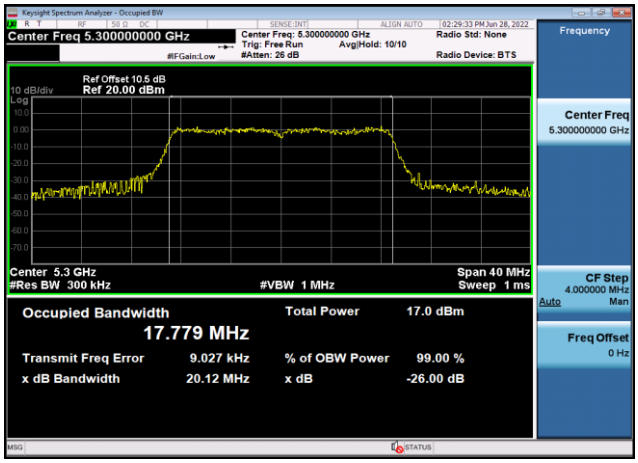
U-NII-2a 99% Bandwidth-802.11a(20MHz) ,5320MHz,Ant1



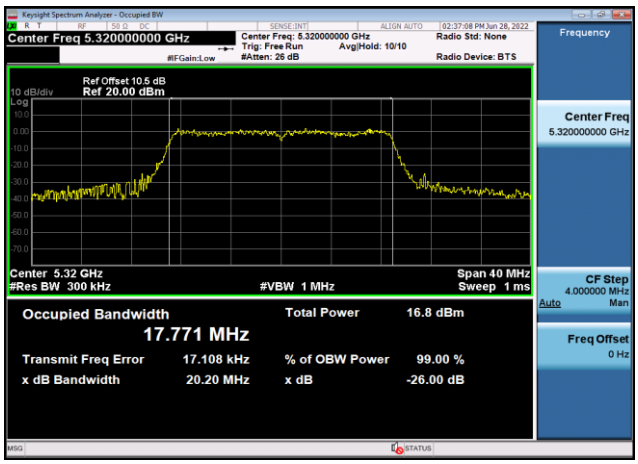
U-NII-2a 99% Bandwidth-802.11ac(20MHz),5260MHz,Ant1



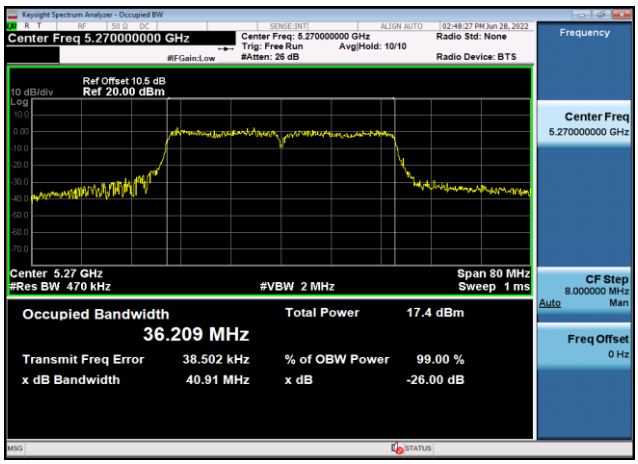
U-NII-2a 99% Bandwidth-802.11ac(20MHz),5300MHz,Ant1



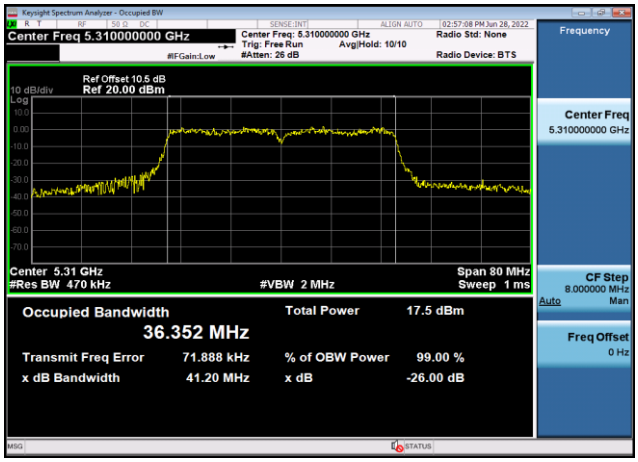
U-NII-2a 99% Bandwidth-802.11ac(20MHz),5320MHz,Ant1



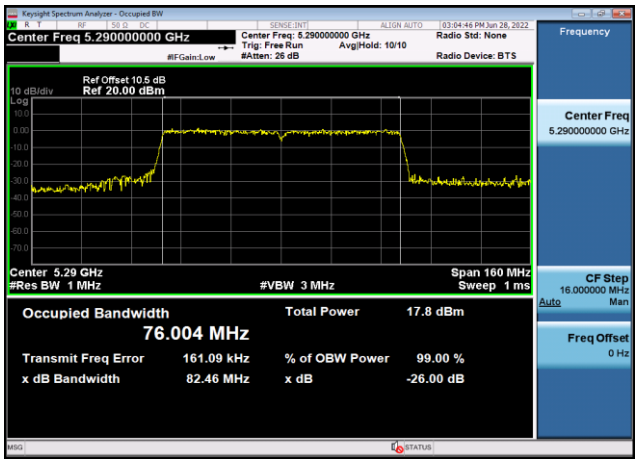
U-NII-2a 99% Bandwidth-802.11ac(40MHz),5270MHz,Ant1



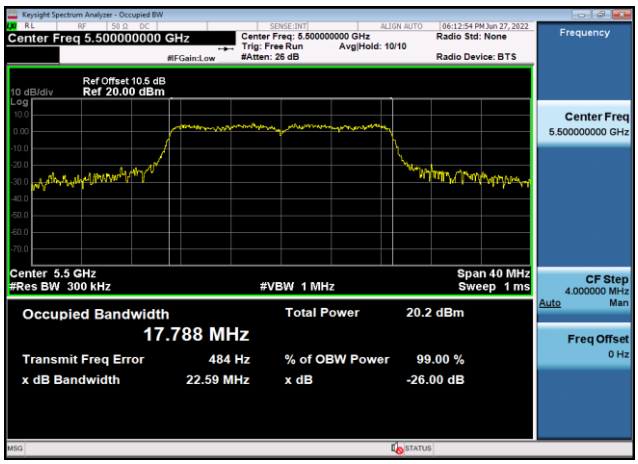
U-NII-2a 99% Bandwidth-802.11ac(40MHz),5310MHz,Ant1



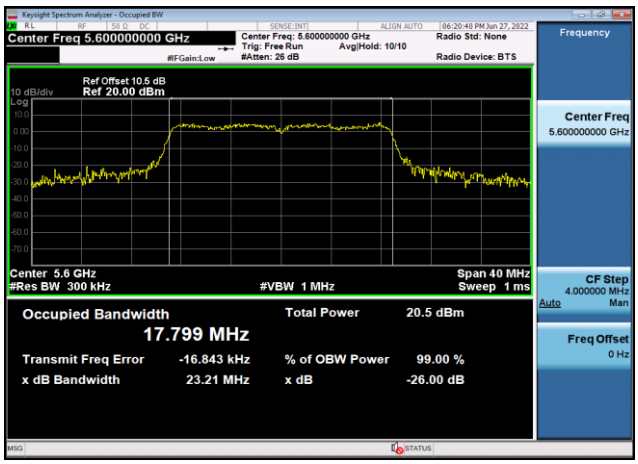
U-NII-2a 99% Bandwidth-802.11ac(80MHz),5290MHz,Ant1



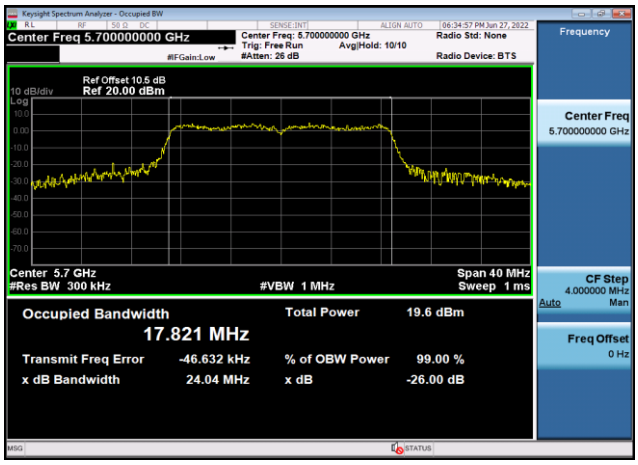
U-NII-2c 99% Bandwidth-802.11n(20MHz) ,5500MHz,Ant1



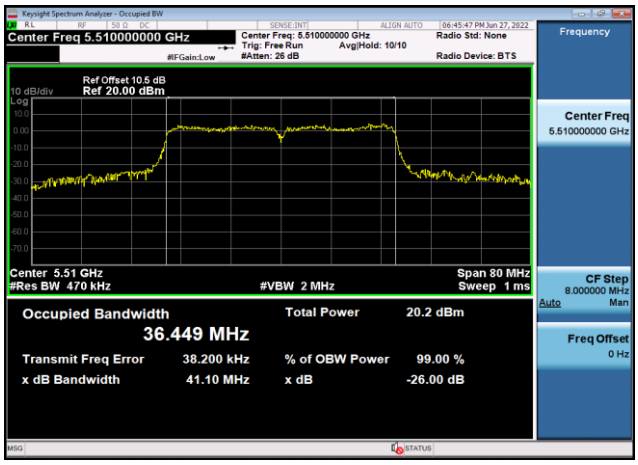
U-NII-2c 99% Bandwidth-802.11n(20MHz) ,5600MHz,Ant1



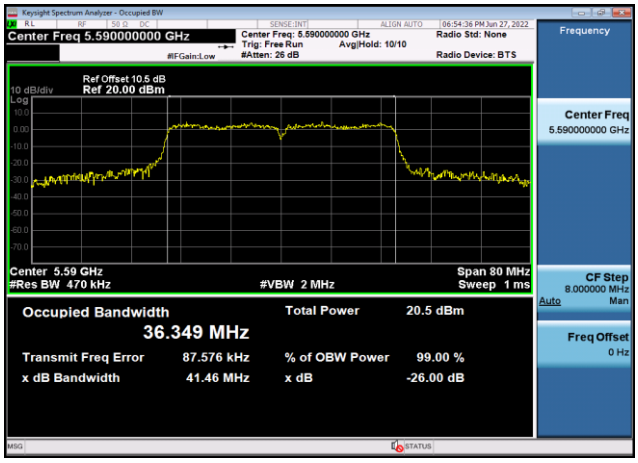
U-NII-2c 99% Bandwidth-802.11n(20MHz) ,5700MHz,Ant1



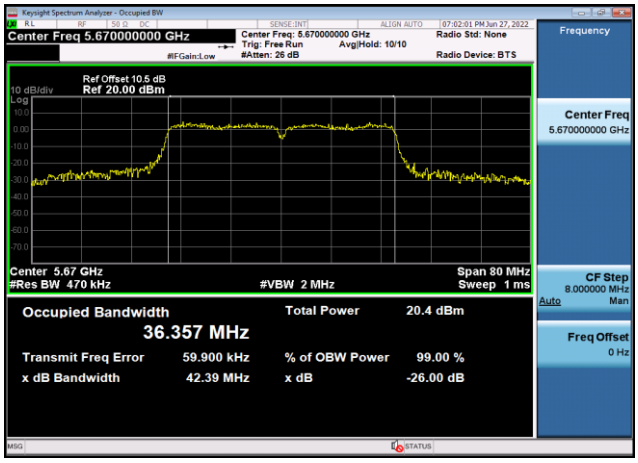
U-NII-2c 99% Bandwidth-802.11n(40MHz) ,5510MHz,Ant1



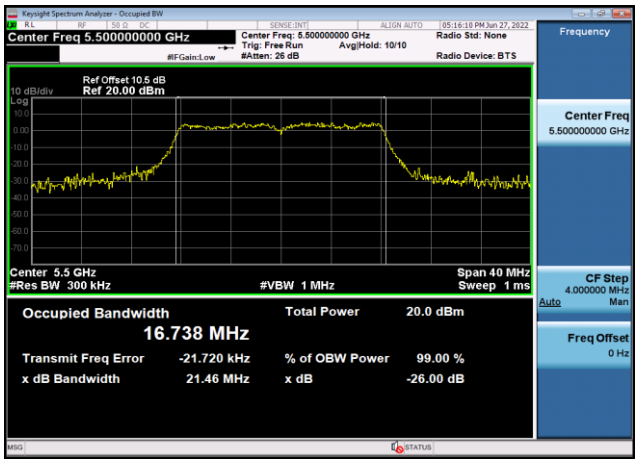
U-NII-2c 99% Bandwidth-802.11n(40MHz) ,5590MHz,Ant1



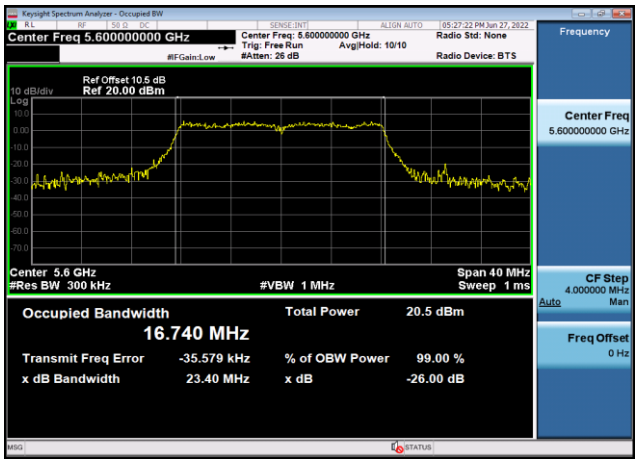
U-NII-2c 99% Bandwidth-802.11n(40MHz) ,5670MHz,Ant1



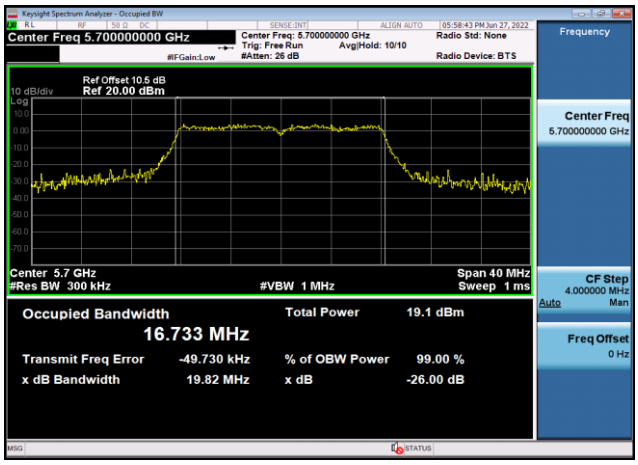
U-NII-2c 99% Bandwidth-802.11a(20MHz) ,5500MHz,Ant1



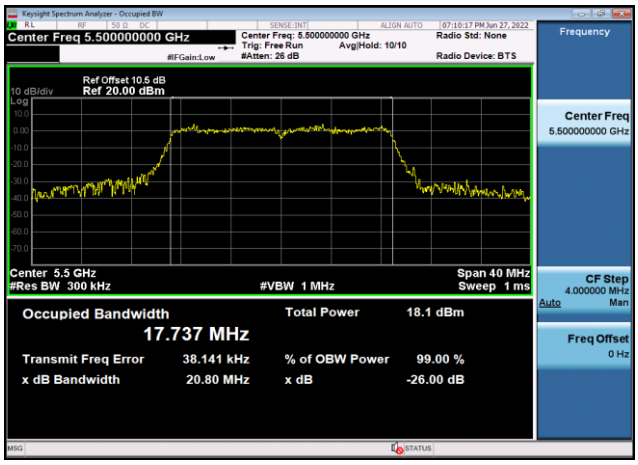
U-NII-2c 99% Bandwidth-802.11a(20MHz) ,5600MHz,Ant1



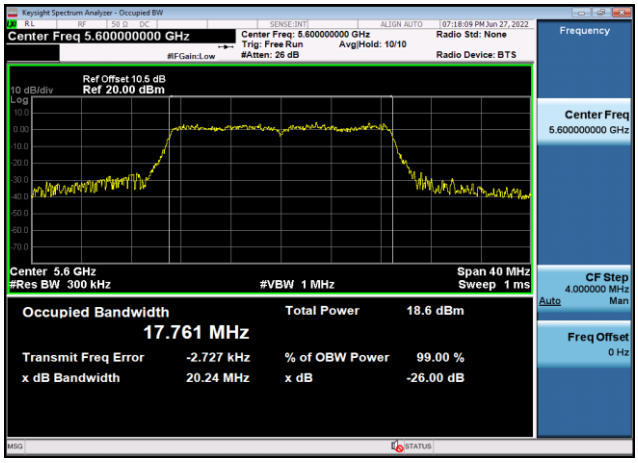
U-NII-2c 99% Bandwidth-802.11a(20MHz),5700MHz,Ant1



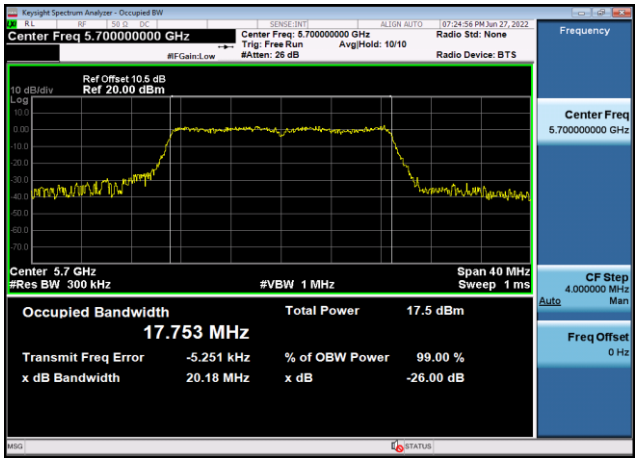
U-NII-2c 99% Bandwidth-802.11ac(20MHz),5500MHz,Ant1



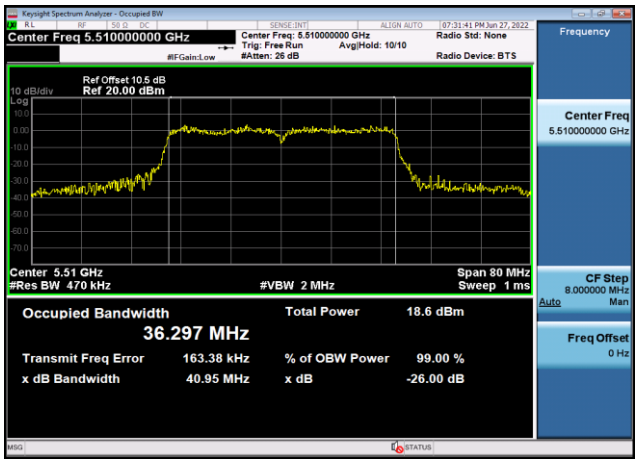
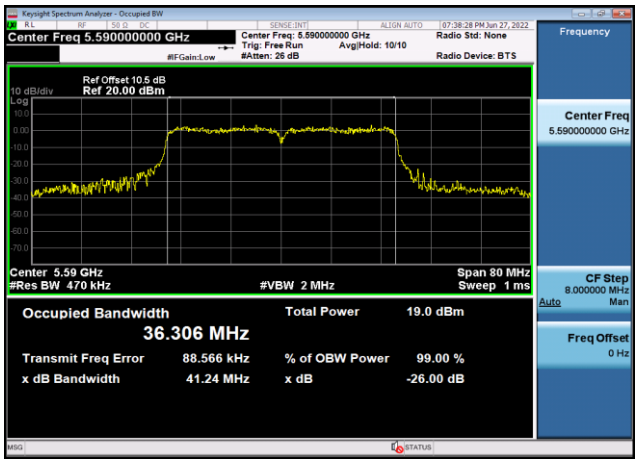
U-NII-2c 99% Bandwidth-802.11ac(20MHz),5600MHz,Ant1



U-NII-2c 99% Bandwidth-802.11ac(20MHz),5700MHz,Ant1



U-NII-2c 99% Bandwidth-802.11ac(40MHz),5510MHz,Ant1



U-NII-2c 99% Bandwidth-802.11ac(40MHz),5590MHz,Ant1