

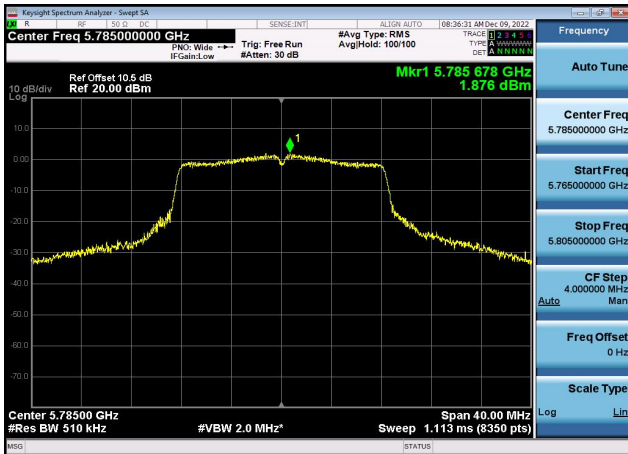
U-NII-3 Power spectral density-802.11
n(40MHz),5795MHz,Ant1



U-NII-3 Power spectral density-802.11
a(20MHz),5745MHz,Ant1



U-NII-3 Power spectral density-802.11
a(20MHz),5785MHz,Ant1



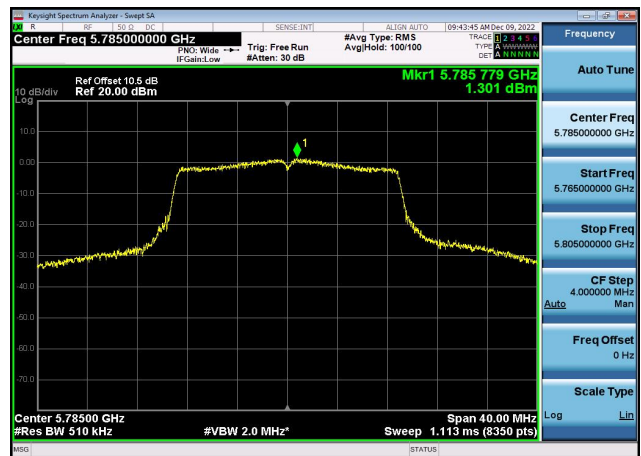
U-NII-3 Power spectral density-802.11
a(20MHz),5825MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(20MHz),5745MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(20MHz),5785MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(20MHz),5825MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(40MHz),5755MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(40MHz),5795MHz,Ant1



U-NII-3 Power spectral density-802.11
ac(80MHz),5775MHz,Ant1



99% Occupied Bandwidth and 26dB Emission Bandwidth

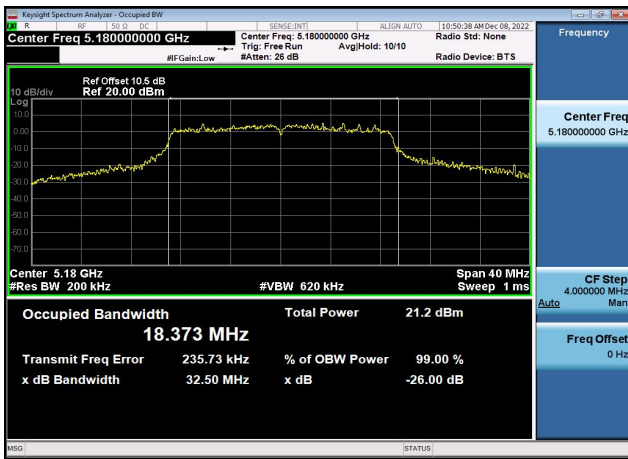
Test Result and Data

U-NII-1 99% OBW & 26dB EBW				
Mode	Test Frequency (MHz)	99% OBW (MHz)	26dB EBW (MHz)	Result
802.11n (20MHz)	5180	18.373	32.50	Pass
802.11n (20MHz)	5220	17.900	26.40	Pass
802.11n (20MHz)	5240	17.939	25.17	Pass
802.11n (40MHz)	5190	36.625	52.96	Pass
802.11n (40MHz)	5230	36.509	54.43	Pass
802.11ac (20MHz)	5180	17.947	26.33	Pass
802.11ac (20MHz)	5220	17.929	27.10	Pass
802.11ac (20MHz)	5240	17.980	25.55	Pass
802.11ac (40MHz)	5190	36.568	52.96	Pass
802.11ac (40MHz)	5230	36.455	51.64	Pass
802.11ac (80MHz)	5210	75.930	106.44	Pass
802.11a (20MHz)	5180	17.454	30.74	Pass
802.11a (20MHz)	5220	16.898	23.92	Pass
802.11a (20MHz)	5240	17.410	30.70	Pass

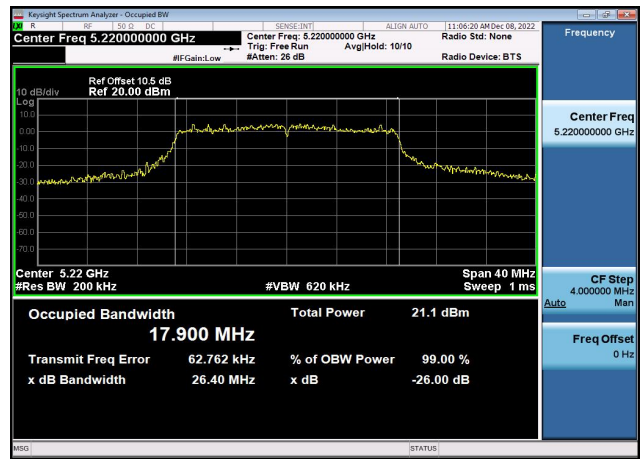
U-NII-3 99% OBW & 26dB EBW				
Mode	Test Frequency (MHz)	99% OBW (MHz)	26dB EBW (MHz)	Result
802.11n (20MHz)	5745	18.569	32.65	Pass
802.11n (20MHz)	5785	18.394	33.27	Pass
802.11n (20MHz)	5825	18.538	33.57	Pass
802.11n (40MHz)	5755	36.952	63.17	Pass
802.11n (40MHz)	5795	36.846	62.63	Pass
802.11ac (20MHz)	5745	18.484	28.94	Pass
802.11ac (20MHz)	5785	18.314	29.03	Pass
802.11ac (20MHz)	5825	18.453	30.33	Pass
802.11ac (40MHz)	5755	37.021	61.56	Pass
802.11ac (40MHz)	5795	36.952	60.27	Pass
802.11ac (80MHz)	5775	76.335	132.6	Pass
802.11a (20MHz)	5745	18.260	32.32	Pass
802.11a (20MHz)	5785	17.700	32.84	Pass
802.11a (20MHz)	5825	18.106	32.35	Pass

Test Plots

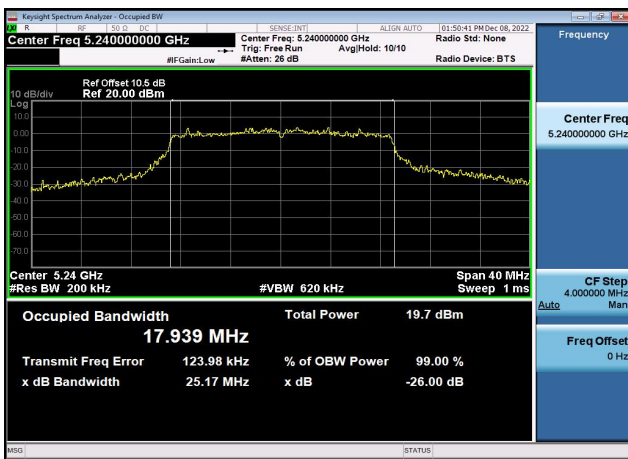
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5180MHz,Ant1



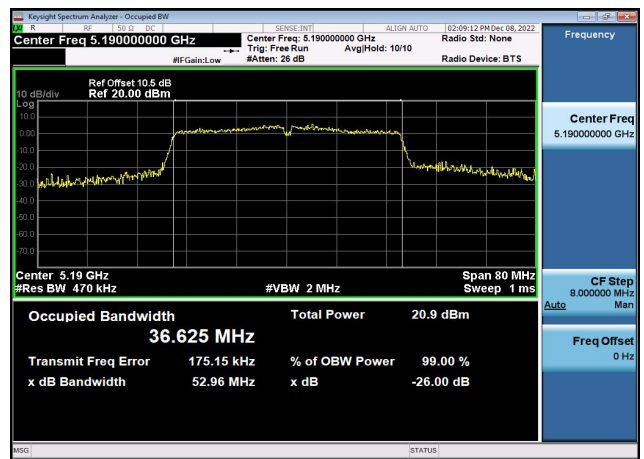
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5220MHz,Ant1



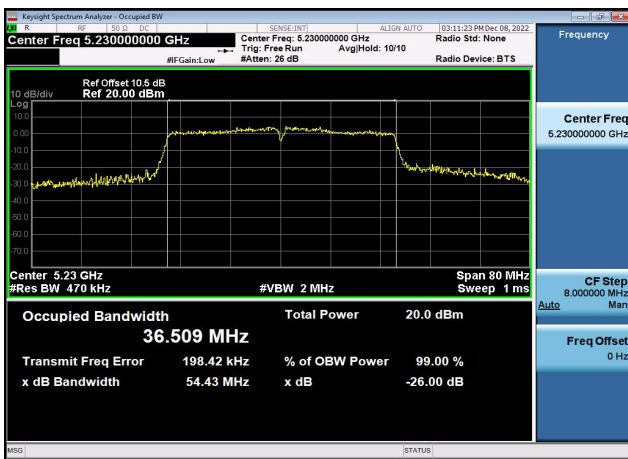
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5240MHz,Ant1



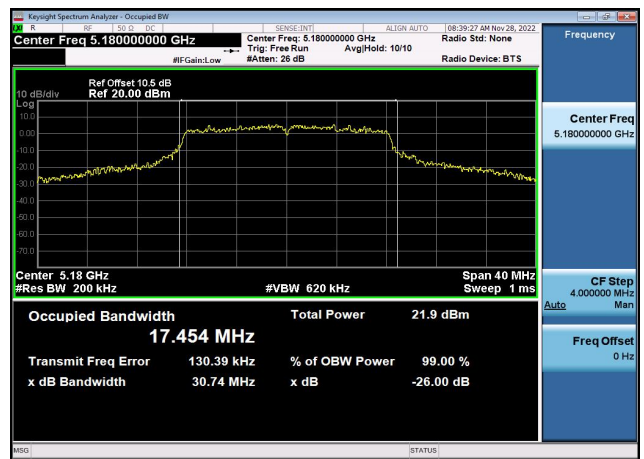
U-NII-1 26dB & 99% Bandwidth-802.11n(40MHz)
,5190MHz,Ant1



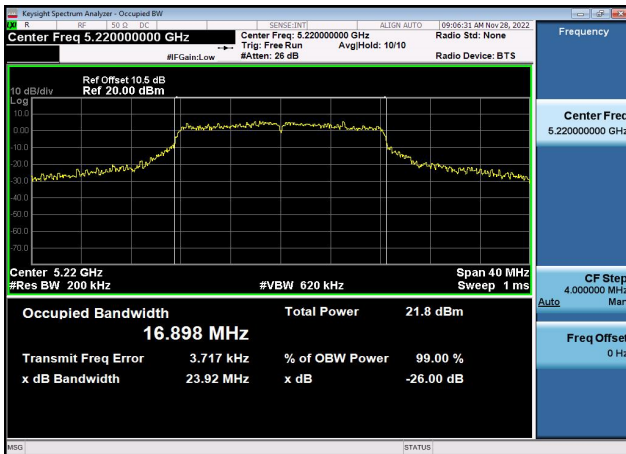
U-NII-1 26dB & 99% Bandwidth-802.11n(40MHz)
,5230MHz,Ant1



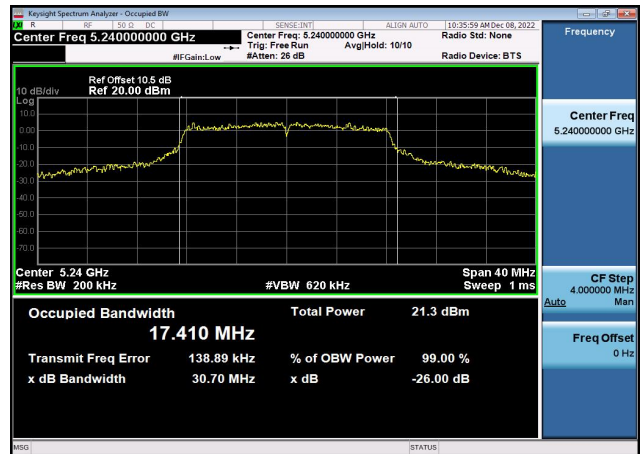
U-NII-1 26dB & 99% Bandwidth-802.11a(20MHz)
,5180MHz,Ant1



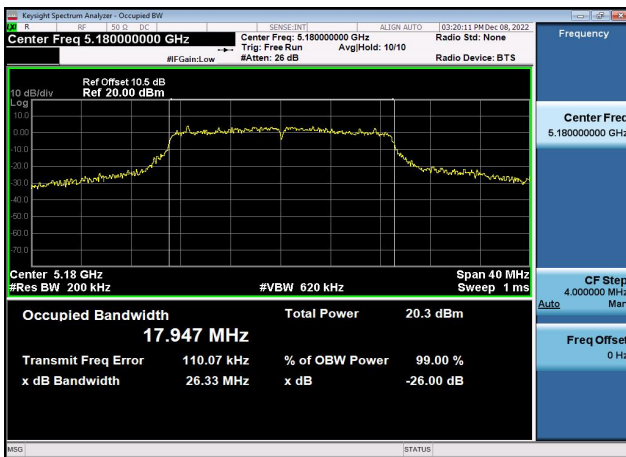
U-NII-1 26dB & 99% Bandwidth-802.11a(20MHz)
,5220MHz,Ant1



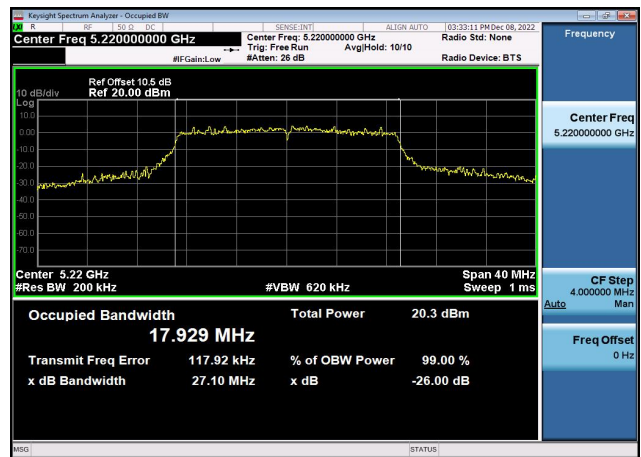
U-NII-1 26dB & 99% Bandwidth-802.11a(20MHz)
,5240MHz,Ant1



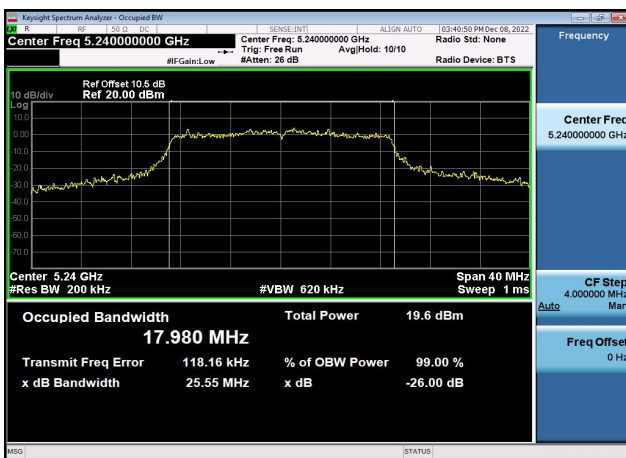
U-NII-1 26dB & 99% Bandwidth-802.11ac(20MHz)
,5180MHz,Ant1



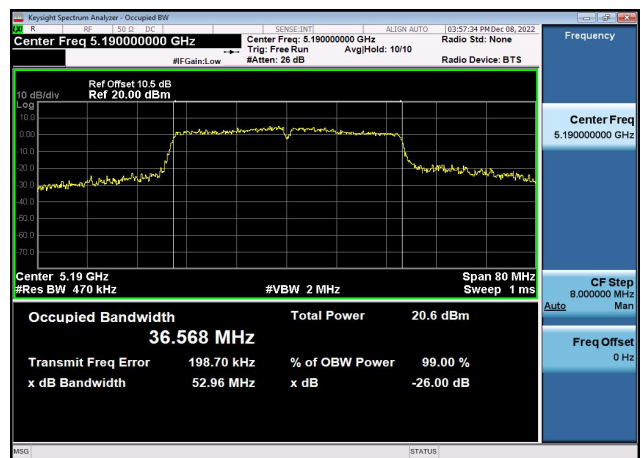
U-NII-1 26dB & 99% Bandwidth-802.11ac(20MHz)
,5220MHz,Ant1



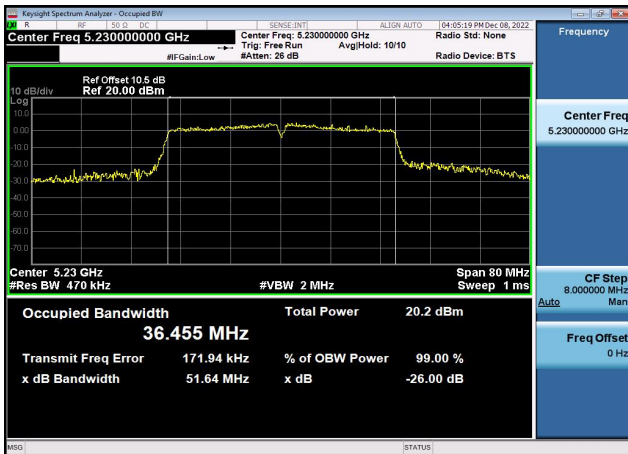
U-NII-1 26dB & 99% Bandwidth-802.11ac(20MHz)
,5240MHz,Ant1



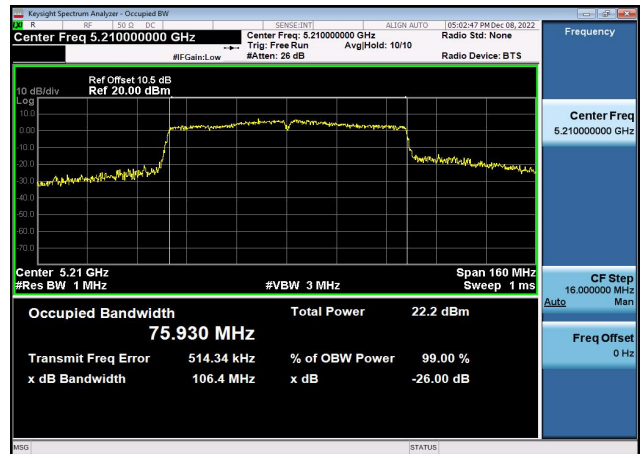
U-NII-1 26dB & 99% Bandwidth-802.11ac(40MHz)
,5190MHz,Ant1



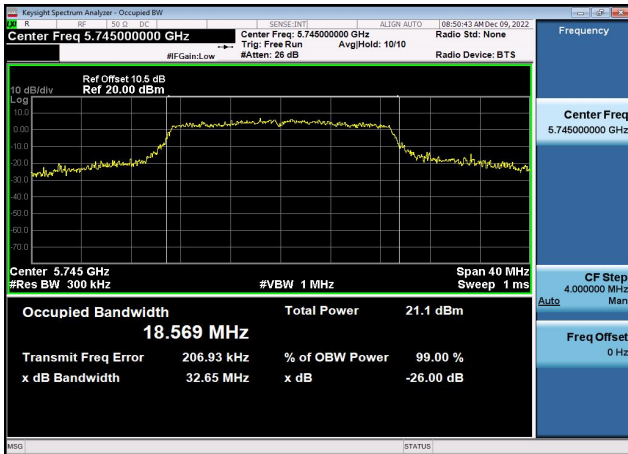
U-NII-1 26dB & 99% Bandwidth-802.11ac(40MHz),5230MHz,Ant1



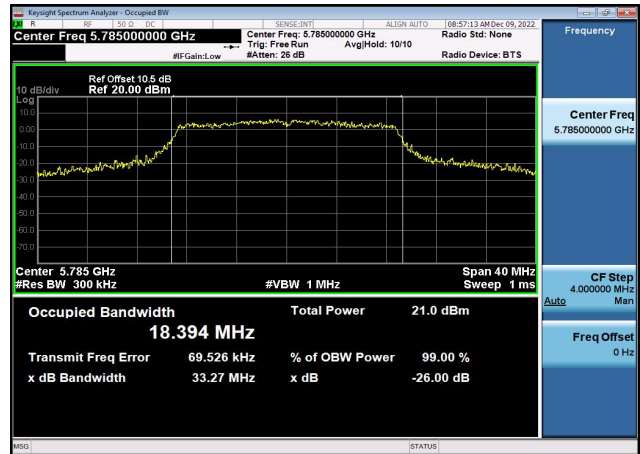
U-NII-1 26dB & 99% Bandwidth-802.11ac(80MHz),5210MHz,Ant1



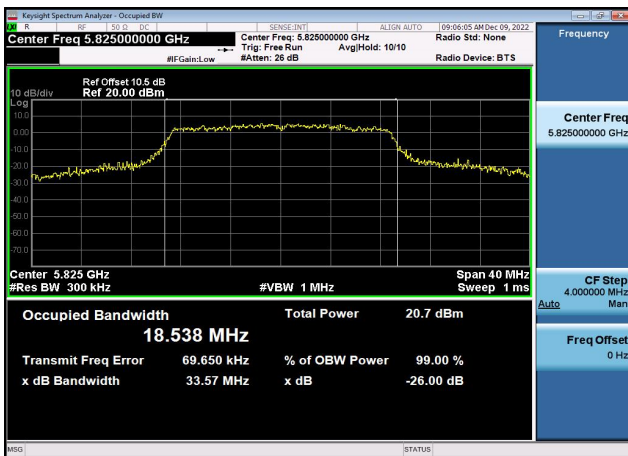
U-NII-3 26dB & 99% Bandwidth-802.11n(20MHz),5745MHz,Ant1



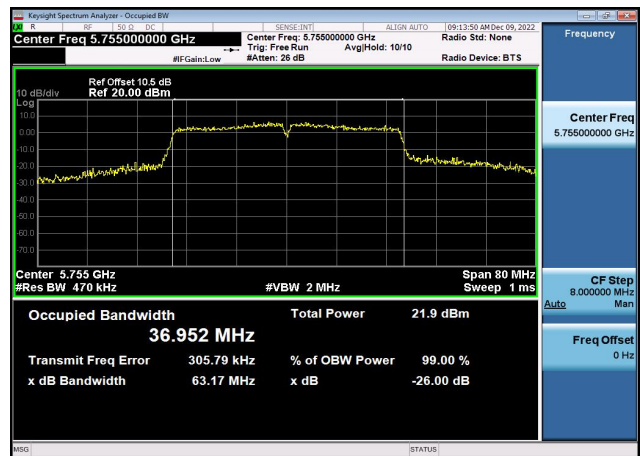
U-NII-3 26dB & 99% Bandwidth-802.11n(20MHz),5785MHz,Ant1



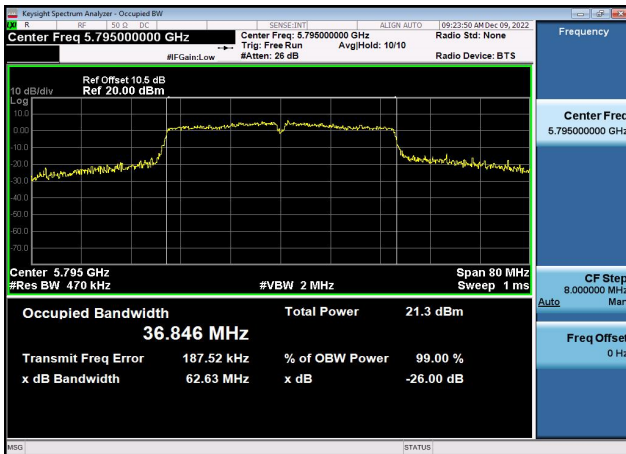
U-NII-3 26dB & 99% Bandwidth-802.11n(20MHz),5825MHz,Ant1



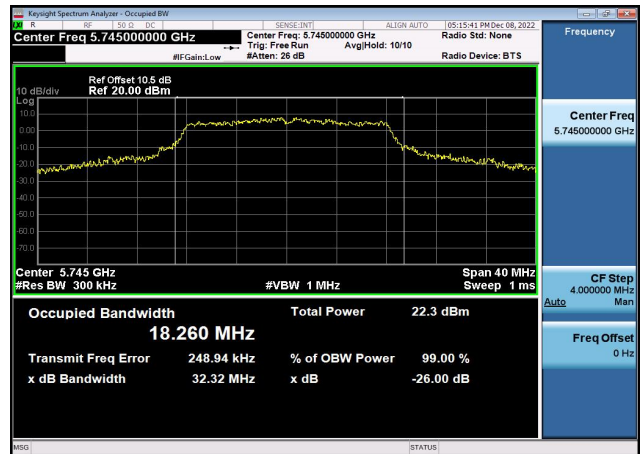
U-NII-3 26dB & 99% Bandwidth-802.11n(40MHz),5755MHz,Ant1



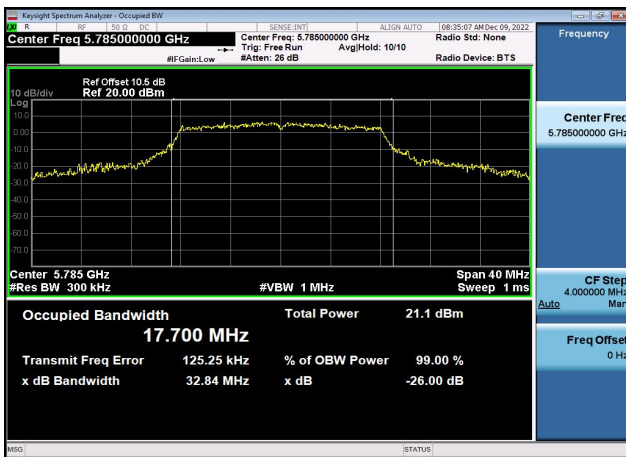
U-NII-3 26dB & 99% Bandwidth-802.11n(40MHz)
,5795MHz,Ant1



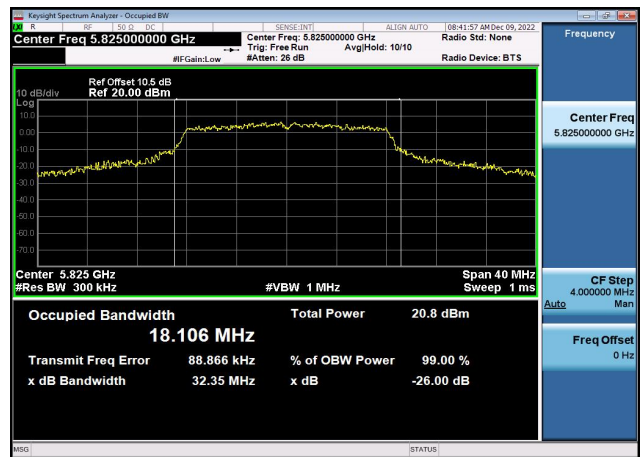
U-NII-3 26dB & 99% Bandwidth-802.11a(20MHz)
,5745MHz,Ant1



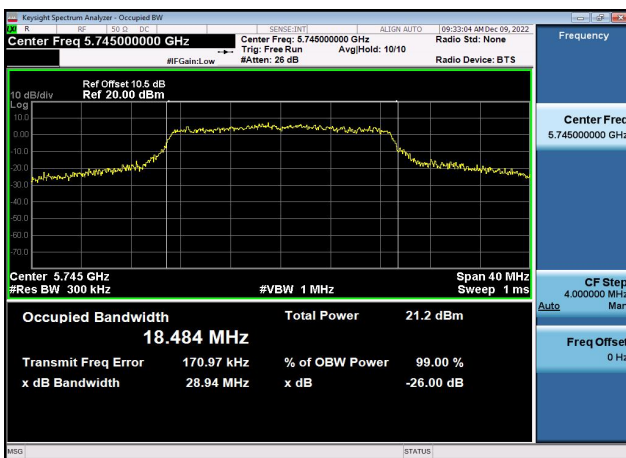
U-NII-3 26dB & 99% Bandwidth-802.11a(20MHz)
,5785MHz,Ant1



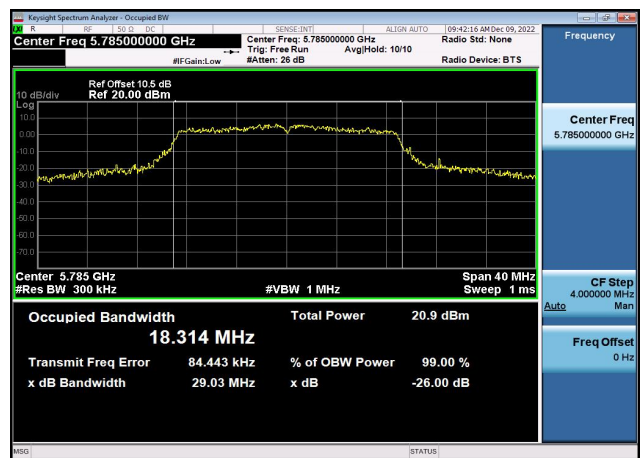
U-NII-3 26dB & 99% Bandwidth-802.11a(20MHz)
,5825MHz,Ant1



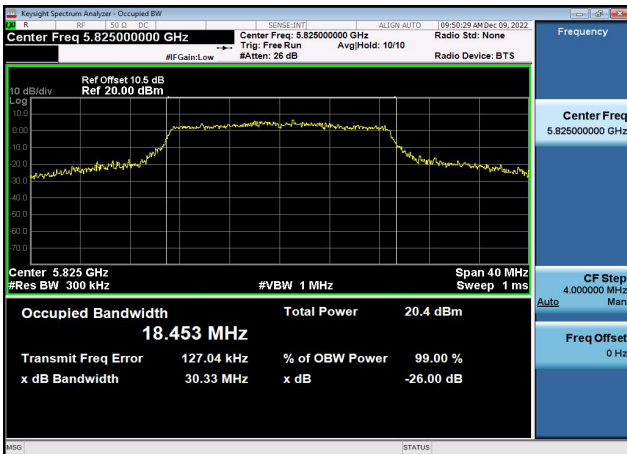
U-NII-3 26dB & 99% Bandwidth-802.11ac(20MHz)
,5745MHz,Ant1



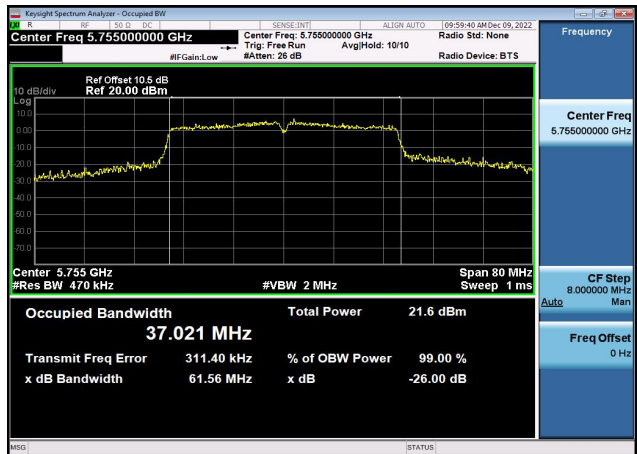
U-NII-3 26dB & 99% Bandwidth-802.11ac(20MHz)
,5785MHz,Ant1



U-NII-3 26dB & 99% Bandwidth-802.11ac(20MHz) ,5825MHz,Ant1



U-NII-3 26dB & 99% Bandwidth-802.11ac(40MHz) ,5755MHz,Ant1



U-NII-3 26dB & 99% Bandwidth-802.11ac(40MHz) ,5795MHz,Ant1



U-NII-3 26dB & 99% Bandwidth-802.11ac(80MHz) ,5775MHz,Ant1



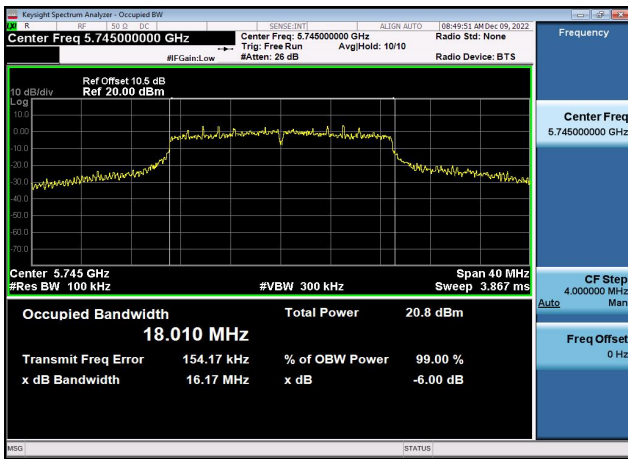
6dB Bandwidth

Test Result and Data

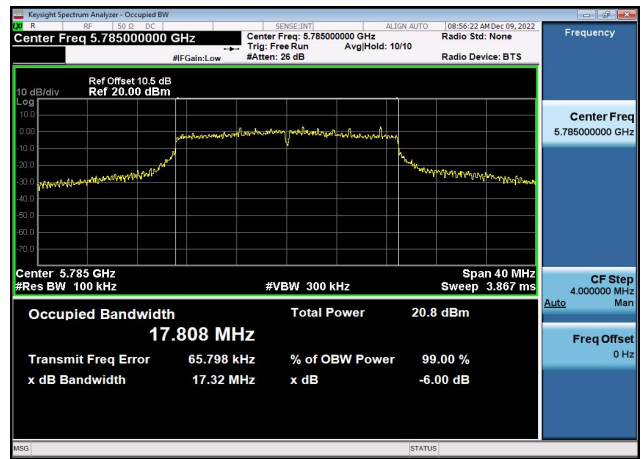
U-NII-3 Occupied 6 dB Bandwidth				
Mode	Test Frequency (MHz)	6dB Bandwidth (MHz)	Limit (kHz)	Result
802.11n (20MHz)	5745	16.17	500	Pass
802.11n (20MHz)	5785	17.32	500	Pass
802.11n (20MHz)	5825	17.15	500	Pass
802.11n (40MHz)	5755	35.25	500	Pass
802.11n (40MHz)	5795	35.41	500	Pass
802.11ac (20MHz)	5745	16.54	500	Pass
802.11ac (20MHz)	5785	16.93	500	Pass
802.11ac (20MHz)	5825	15.35	500	Pass
802.11ac (40MHz)	5755	35.39	500	Pass
802.11ac (40MHz)	5795	36.04	500	Pass
802.11ac (80MHz)	5775	75.42	500	Pass
802.11a (20MHz)	5745	16.32	500	Pass
802.11a (20MHz)	5785	16.35	500	Pass
802.11a (20MHz)	5825	16.34	500	Pass

Test Plots

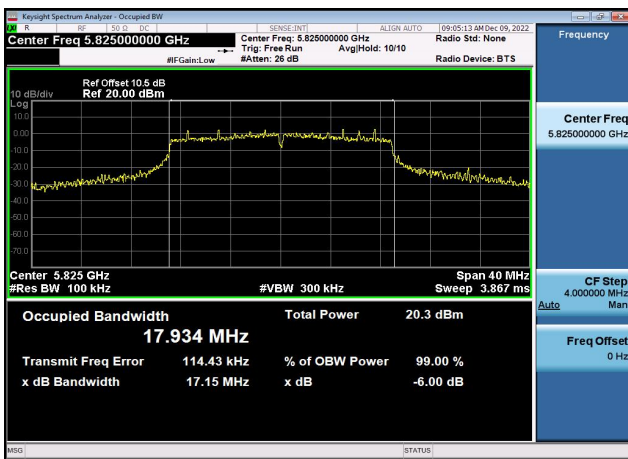
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5745MHz,Ant1



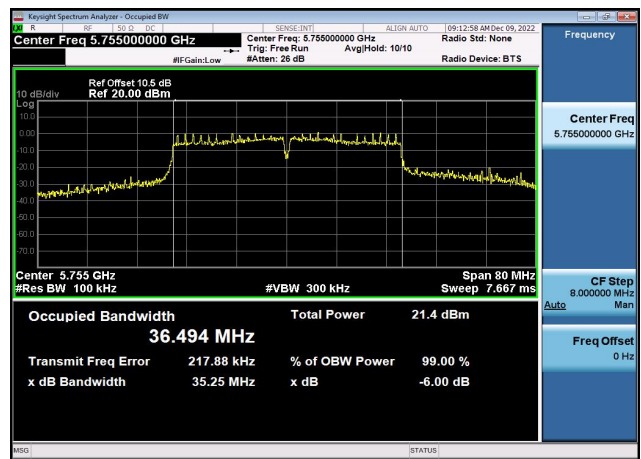
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5785MHz,Ant1



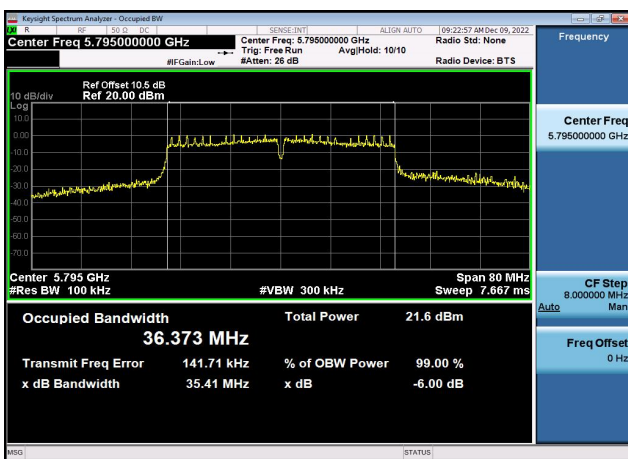
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5825MHz,Ant1



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

