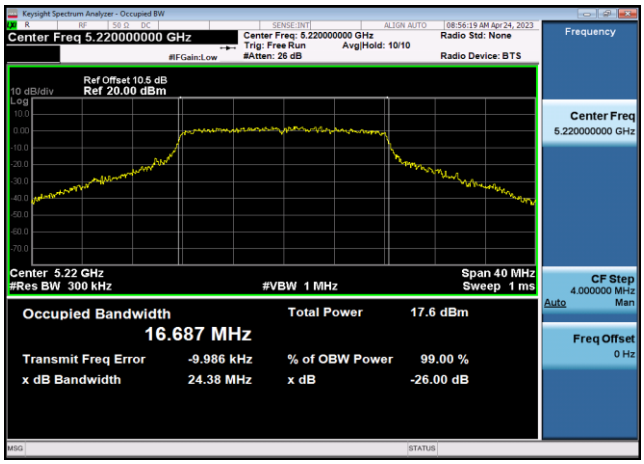
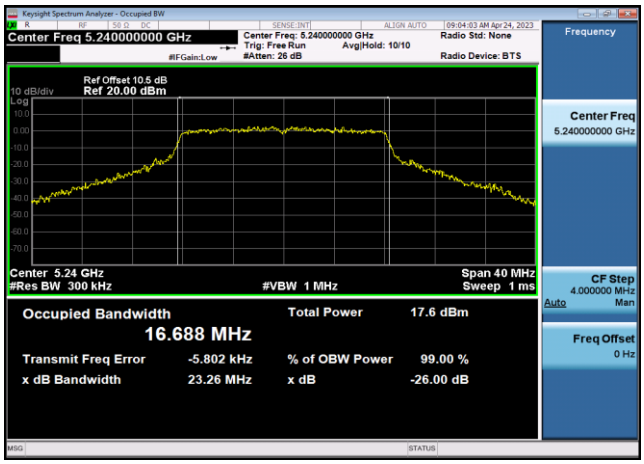
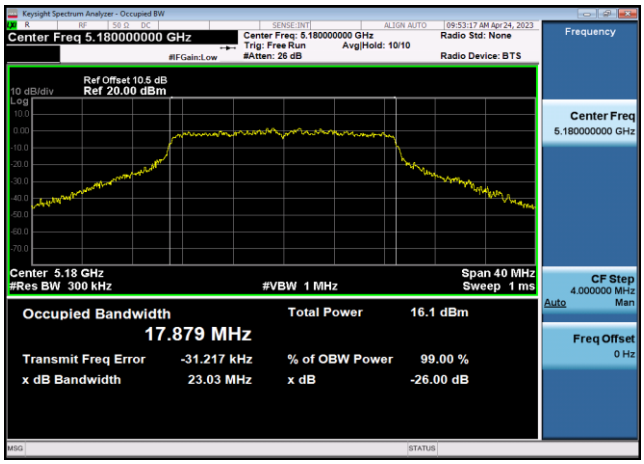
U-NII-1 26dB&99% Bandwidth-802.11a(20MHz) ,5220MHz,Ant1



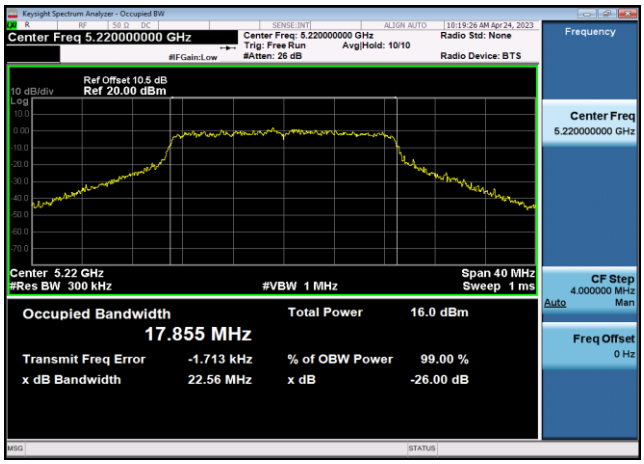
U-NII-1 26dB&99% Bandwidth-802.11a(20MHz) ,5240MHz,Ant1



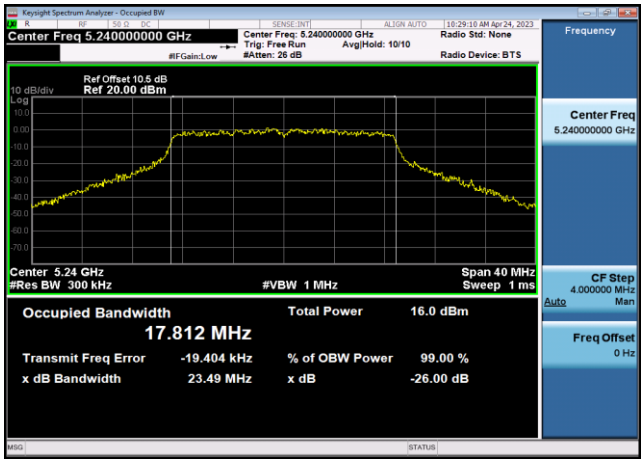
U-NII-1 26dB&99% Bandwidth-802.11ac(20MHz) ,5180MHz,Ant1



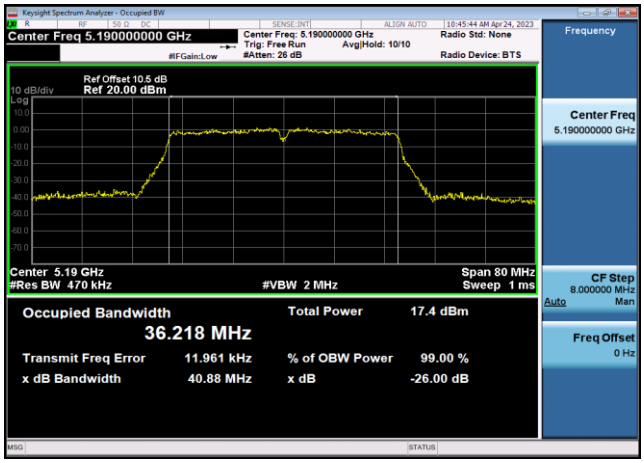
U-NII-1 26dB&99% Bandwidth-802.11ac(20MHz) ,5220MHz,Ant1



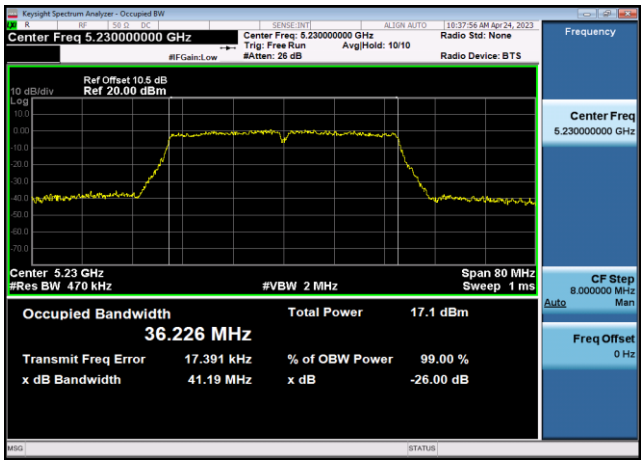
U-NII-1 26dB&99% Bandwidth-802.11ac(20MHz) ,5240MHz,Ant1



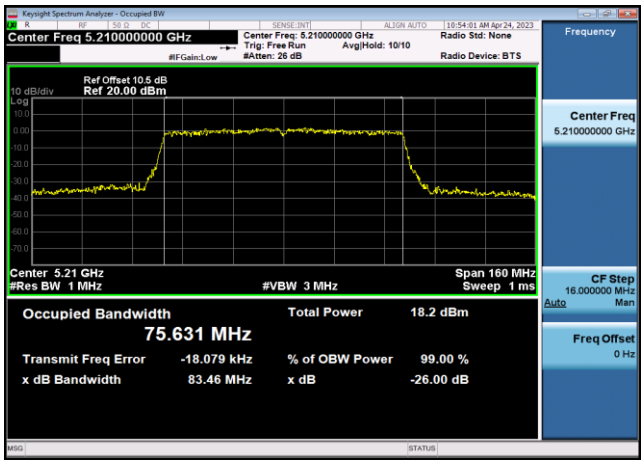
U-NII-1 26dB&99% Bandwidth-802.11ac(40MHz) ,5190MHz,Ant1



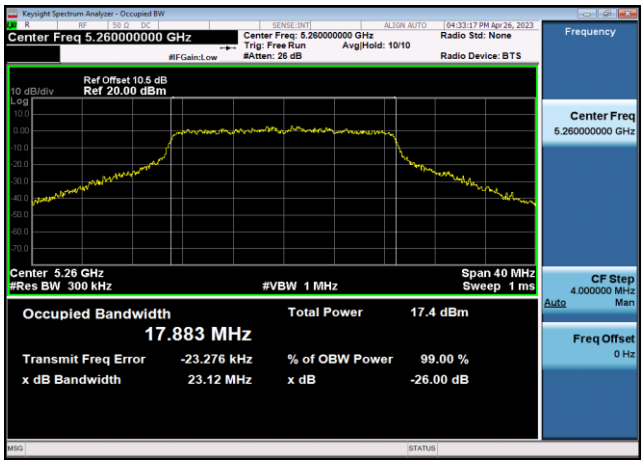
U-NII-1 26dB&99% Bandwidth-802.11ac(40MHz) ,5230MHz,Ant1



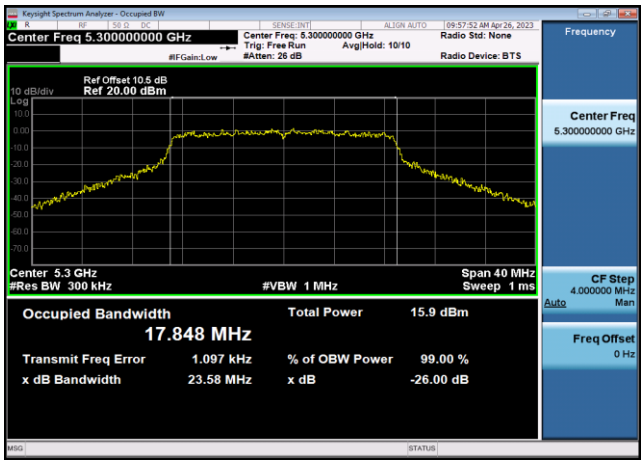
U-NII-1 26dB&99% Bandwidth-802.11ac(80MHz) ,5210MHz,Ant1



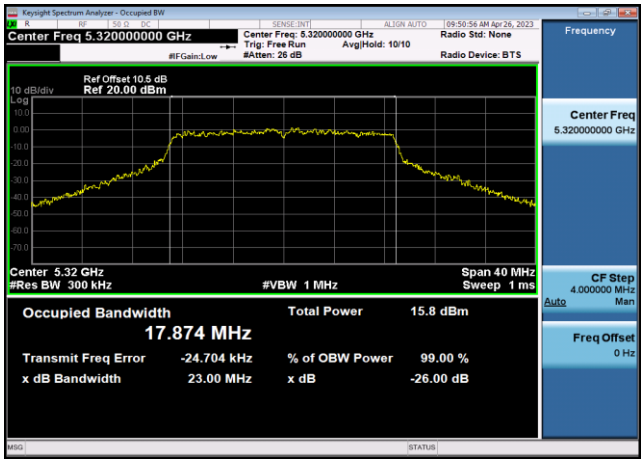
U-NII-2a 26dB&99% Bandwidth-802.11n(20MHz) ,5260MHz,Ant1



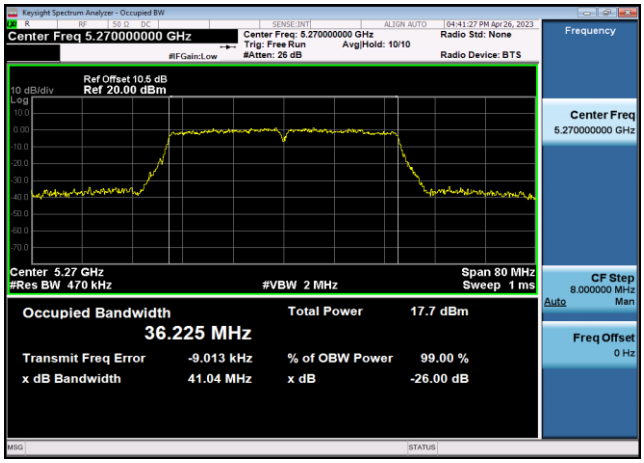
U-NII-2a 26dB&99% Bandwidth-802.11n(20MHz) ,5300MHz,Ant1



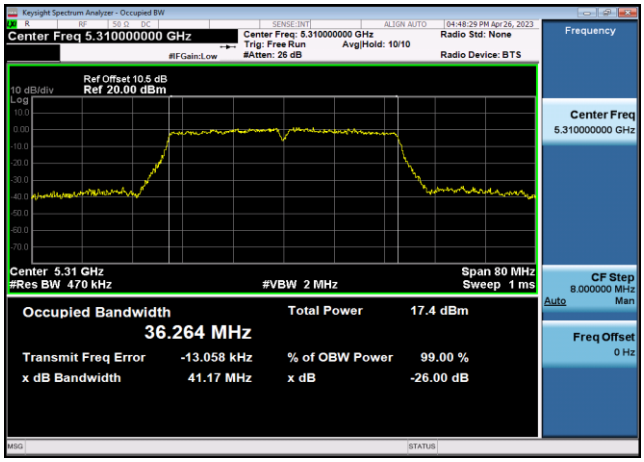
U-NII-2a 26dB&99% Bandwidth-802.11n(20MHz) ,5320MHz,Ant1



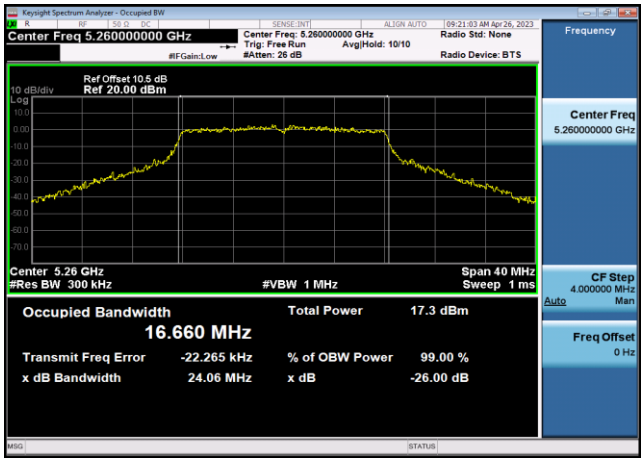
U-NII-2a 26dB&99% Bandwidth-802.11n(40MHz) ,5270MHz,Ant1



U-NII-2a 26dB&99% Bandwidth-802.11n(40MHz) ,5310MHz,Ant1

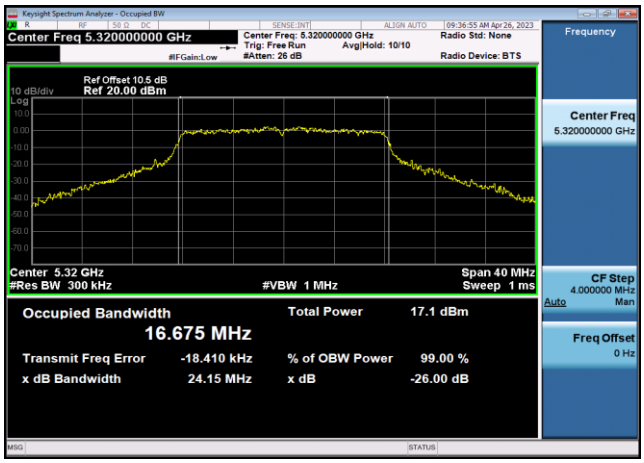


U-NII-2a 26dB&99% Bandwidth-802.11a(20MHz) ,5260MHz,Ant1

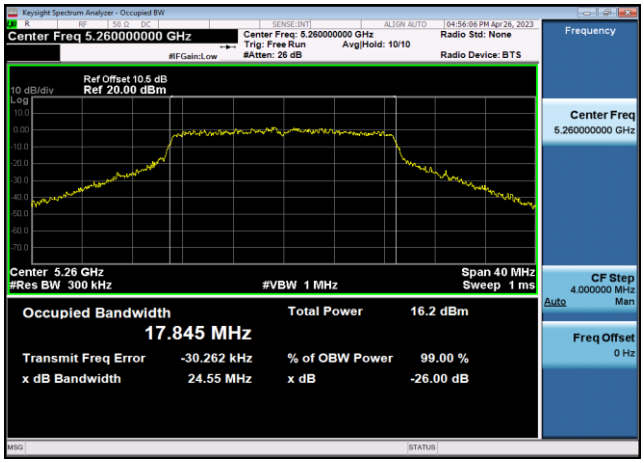


U-NII-2a 26dB&99% Bandwidth-802.11a(20MHz) ,5300MHz,Ant1

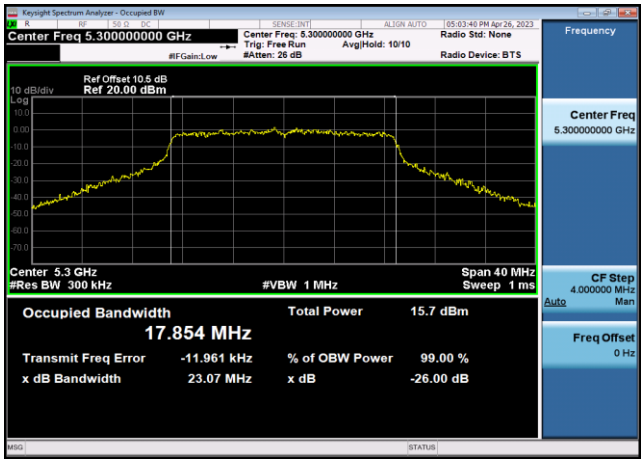
U-NII-2a 26dB&99% Bandwidth-802.11a(20MHz) ,5320MHz,Ant1



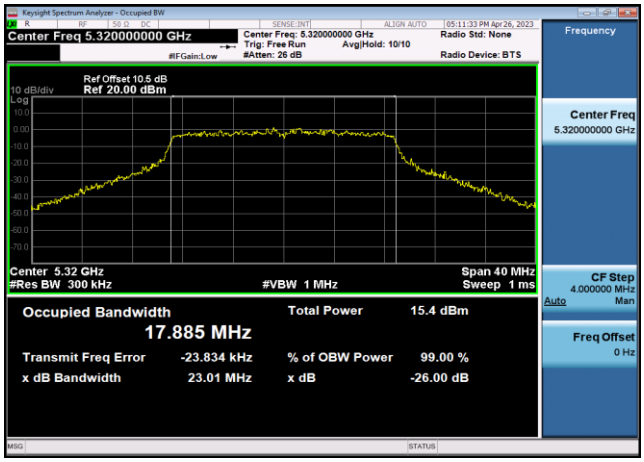
U-NII-2a 26dB&99% Bandwidth-802.11ac(20MHz),5260MHz,Ant1



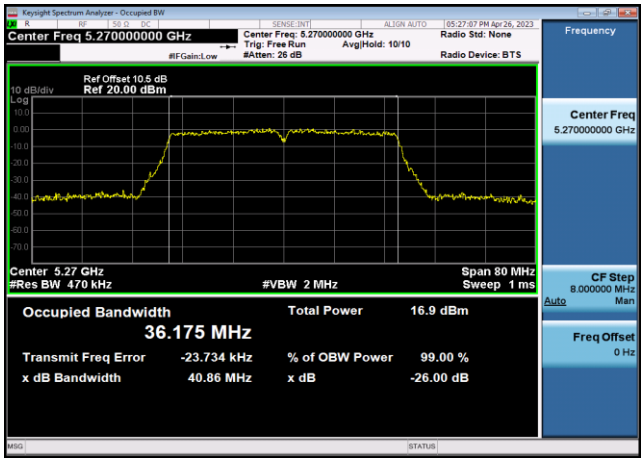
U-NII-2a 26dB&99% Bandwidth-802.11ac(20MHz),5300MHz,Ant1



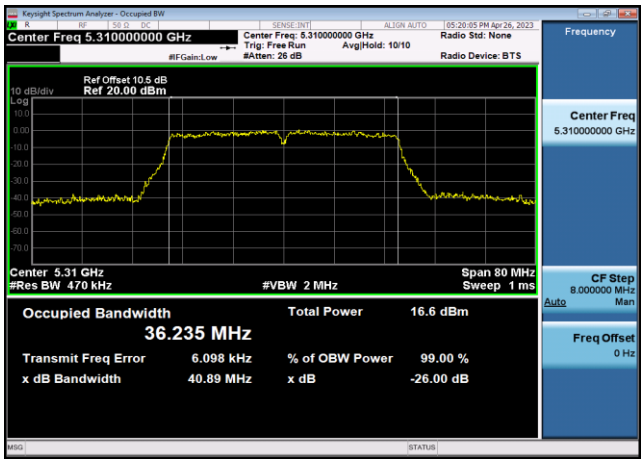
U-NII-2a 26dB&99% Bandwidth-802.11ac(20MHz),5320MHz,Ant1



U-NII-2a 26dB&99% Bandwidth-802.11ac(40MHz),5270MHz,Ant1



U-NII-2a 26dB&99% Bandwidth-802.11ac(40MHz),5310MHz,Ant1

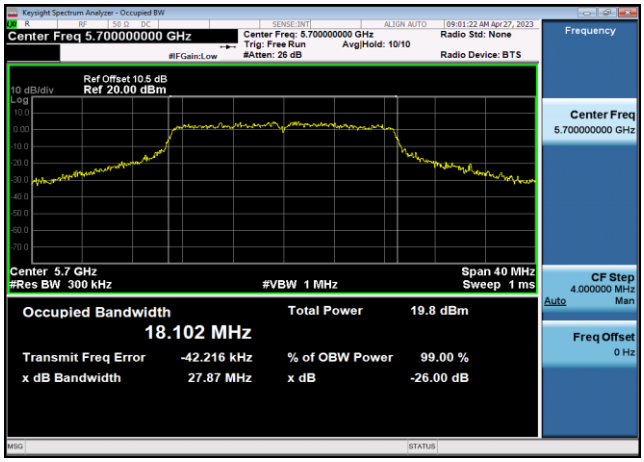


U-NII-2a 26dB&99% Bandwidth-802.11ac(80MHz),5290MHz,Ant1

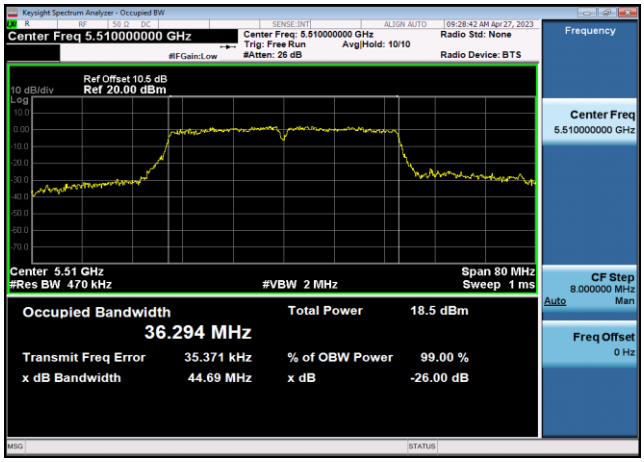
U-NII-2c 26dB&99% Bandwidth-802.11n(20MHz),5500MHz,Ant1

U-NII-2c 26dB&99% Bandwidth-802.11n(20MHz),5600MHz,Ant1

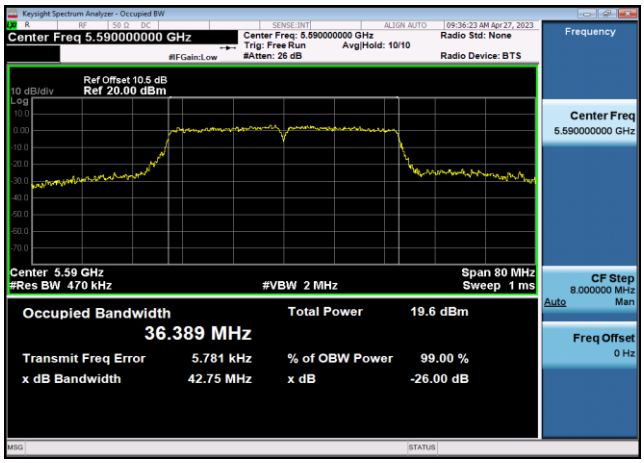
U-NII-2c 26dB&99% Bandwidth-802.11n(20MHz) ,5700MHz,Ant1



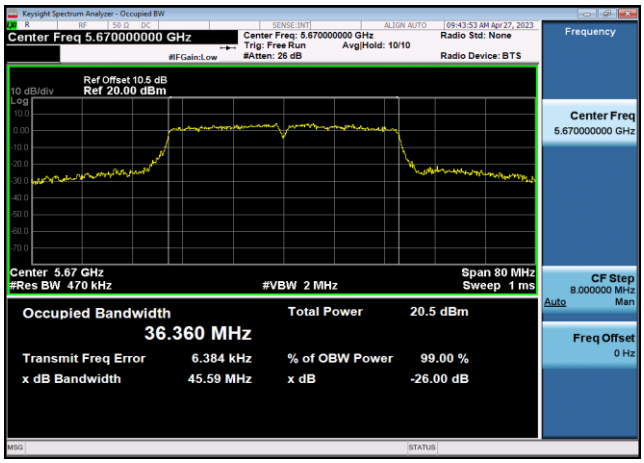
U-NII-2c 26dB&99% Bandwidth-802.11n(40MHz) ,5510MHz,Ant1



U-NII-2c 26dB&99% Bandwidth-802.11n(40MHz) ,5590MHz,Ant1

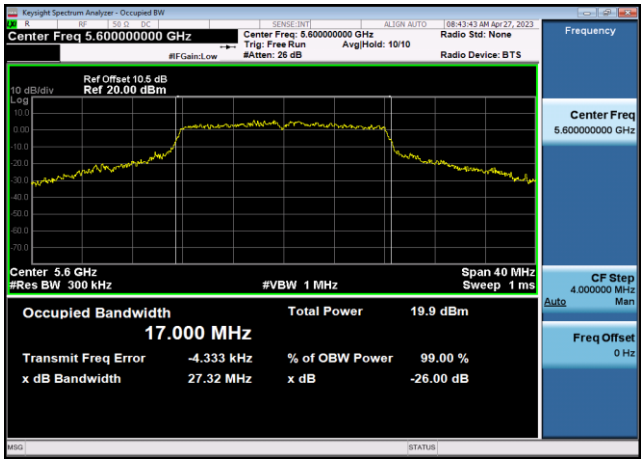


U-NII-2c 26dB&99% Bandwidth-802.11n(40MHz) ,5670MHz,Ant1

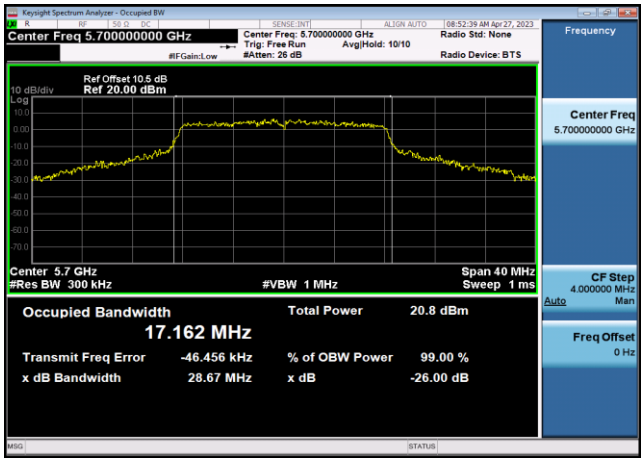


U-NII-2c 26dB&99% Bandwidth-802.11a(20MHz) ,5500MHz,Ant1

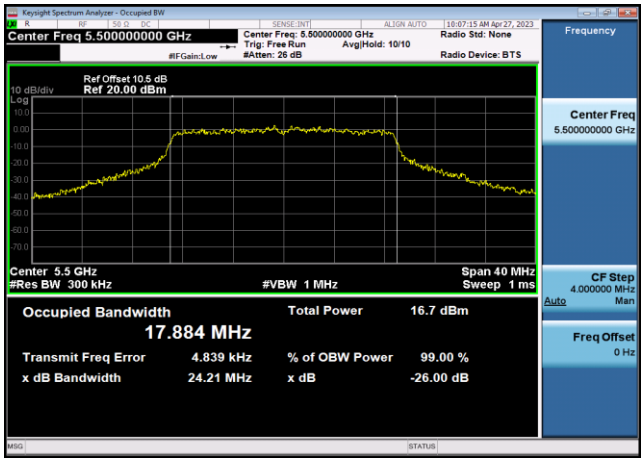
U-NII-2c 26dB&99% Bandwidth-802.11a(20MHz) ,5600MHz,Ant1



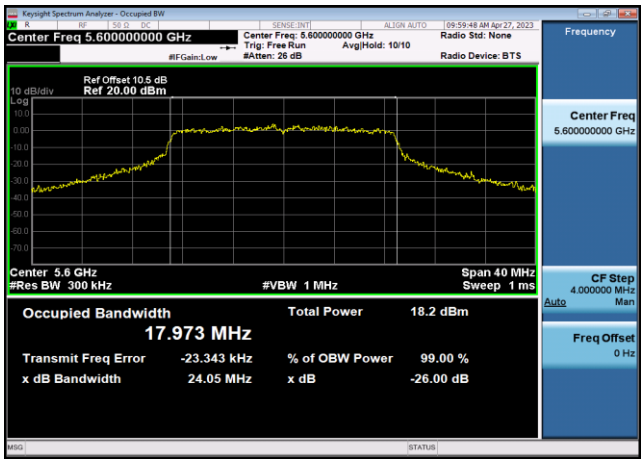
U-NII-2c 26dB&99% Bandwidth-802.11a(20MHz),5700MHz,Ant1



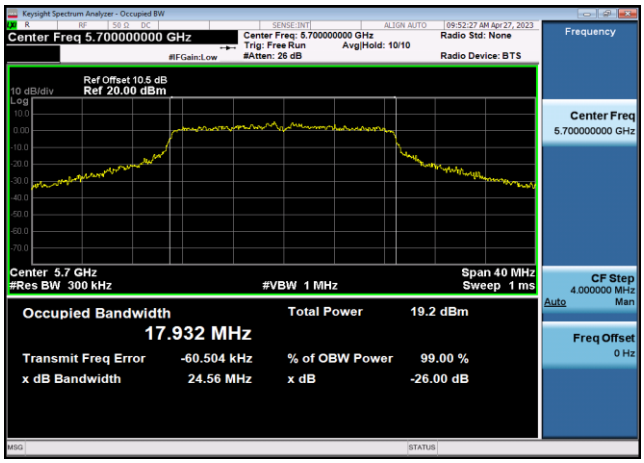
U-NII-2c 26dB&99% Bandwidth-802.11ac(20MHz),5500MHz,Ant1



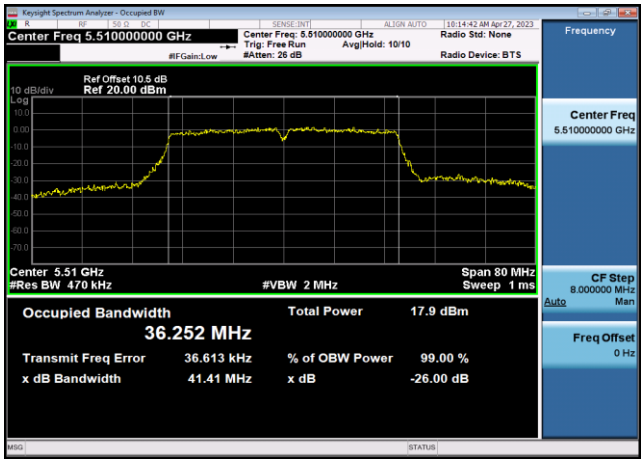
U-NII-2c 26dB&99% Bandwidth-802.11ac(20MHz),5600MHz,Ant1



U-NII-2c 26dB&99% Bandwidth-802.11ac(20MHz),5700MHz,Ant1

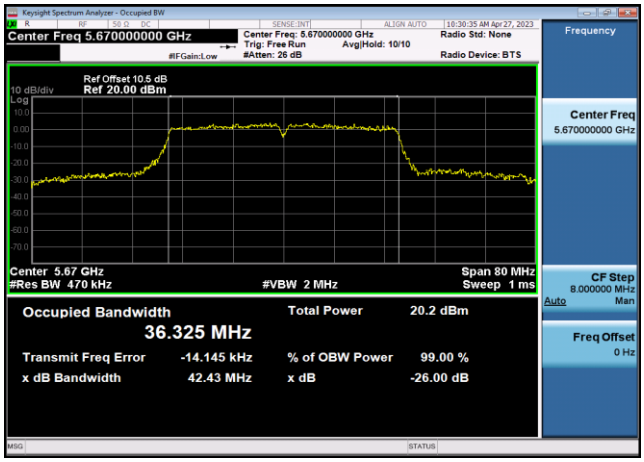


U-NII-2c 26dB&99% Bandwidth-802.11ac(40MHz),5510MHz,Ant1

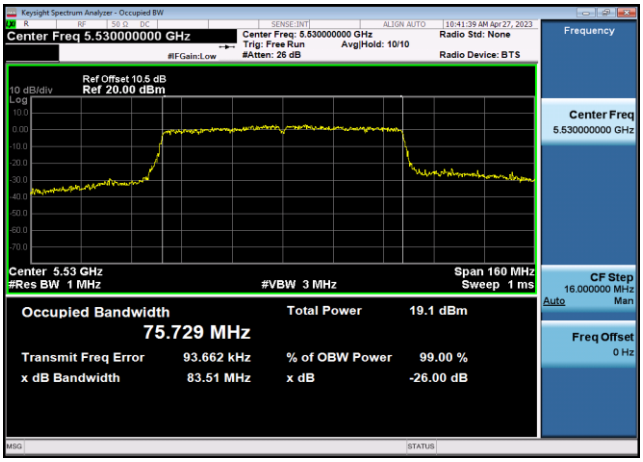


U-NII-2c 26dB&99% Bandwidth-802.11ac(40MHz),5590MHz,Ant1

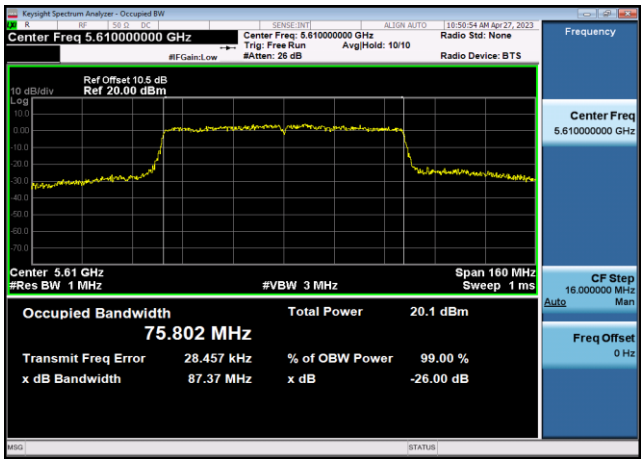
U-NII-2c 26dB&99% Bandwidth-802.11ac(40MHz),5670MHz,Ant1



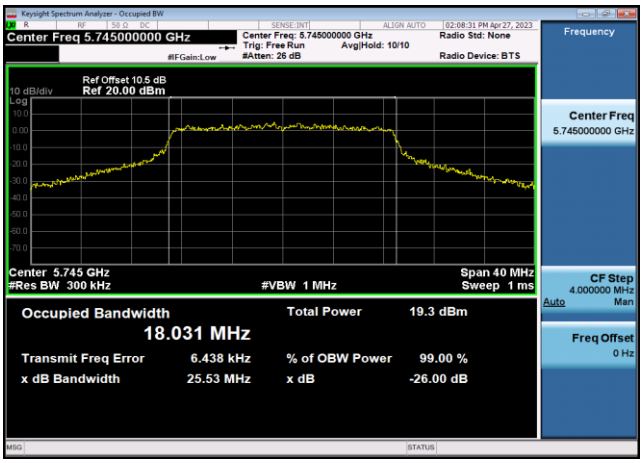
U-NII-2c 26dB&99% Bandwidth-802.11ac(80MHz),5530MHz,Ant1



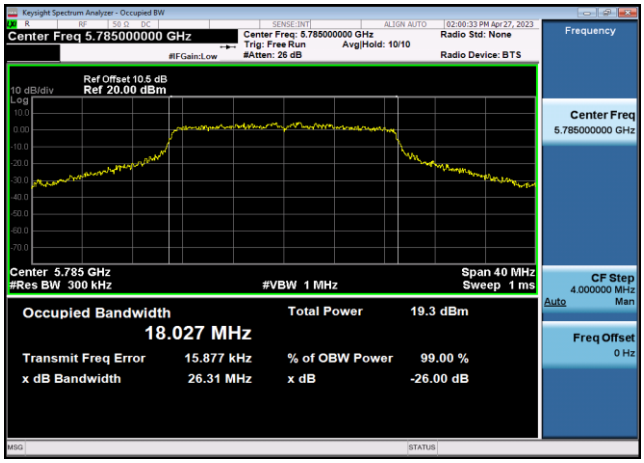
U-NII-2c 26dB&99% Bandwidth-802.11ac(80MHz),5610MHz,Ant1



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

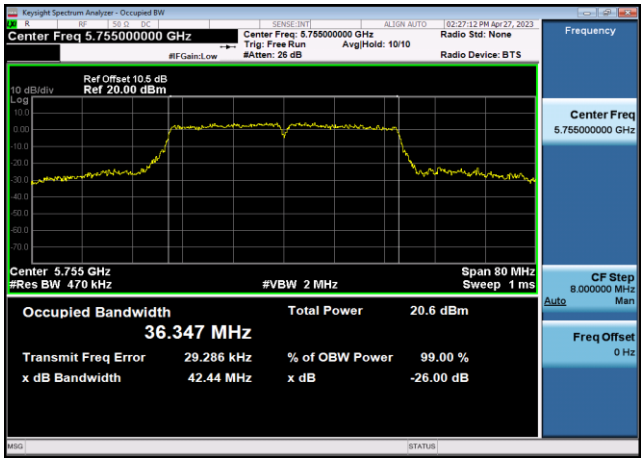


U-NII-3 26dB&99% Bandwidth-802.11n(20MHz),5785MHz,Ant1

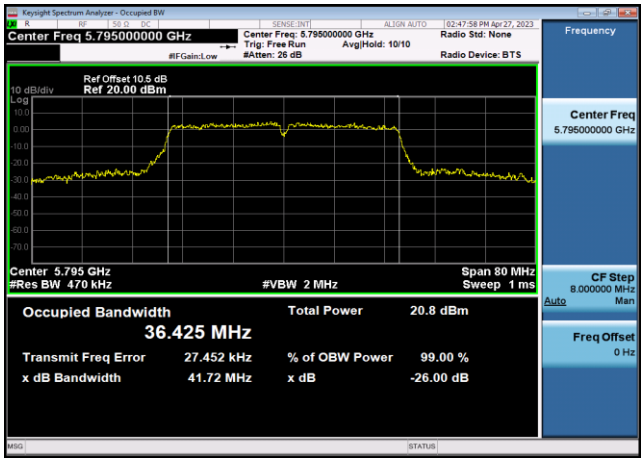


U-NII-3 26dB&99% Bandwidth-802.11n(20MHz),5825MHz,Ant1

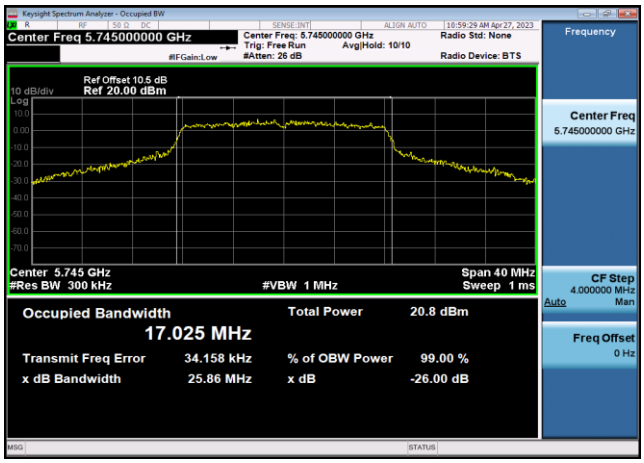
U-NII-3 26dB&99% Bandwidth-802.11n(40MHz) ,5755MHz,Ant1



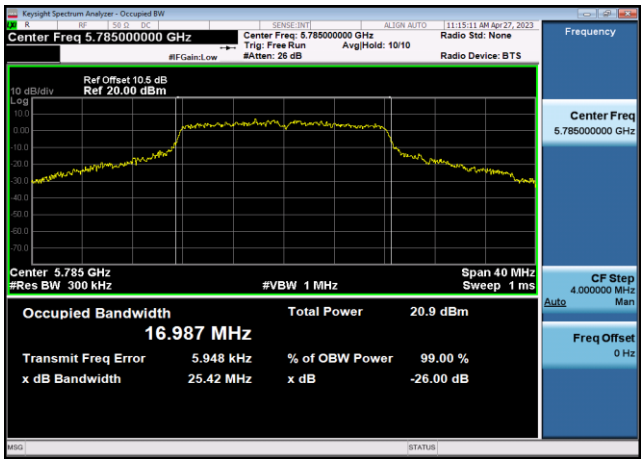
U-NII-3 26dB&99% Bandwidth-802.11n(40MHz) ,5795MHz,Ant1



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

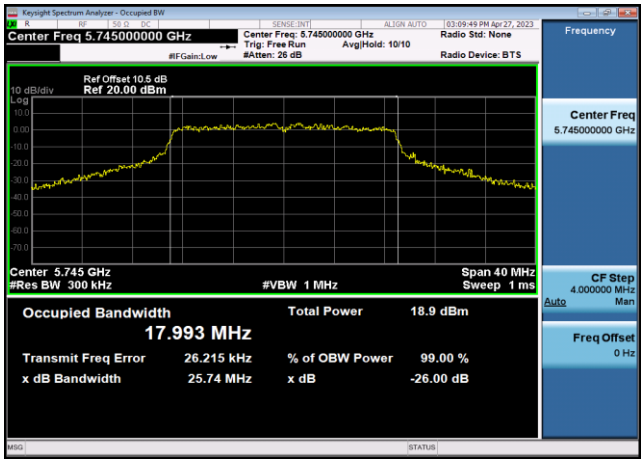


U-NII-3 26dB&99% Bandwidth-802.11a(20MHz) ,5785MHz,Ant1

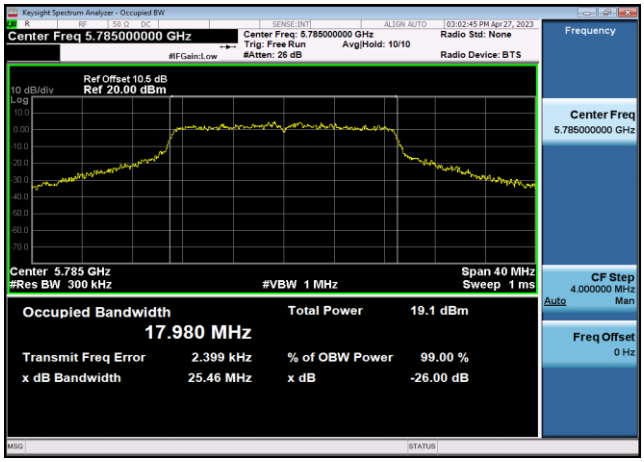


U-NII-3 26dB&99% Bandwidth-802.11a(20MHz) ,5825MHz,Ant1

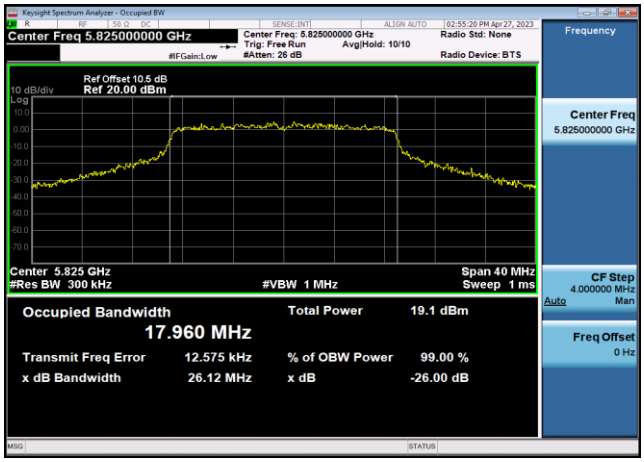
U-NII-3 26dB&99% Bandwidth-802.11ac(20MHz) ,5745MHz,Ant1



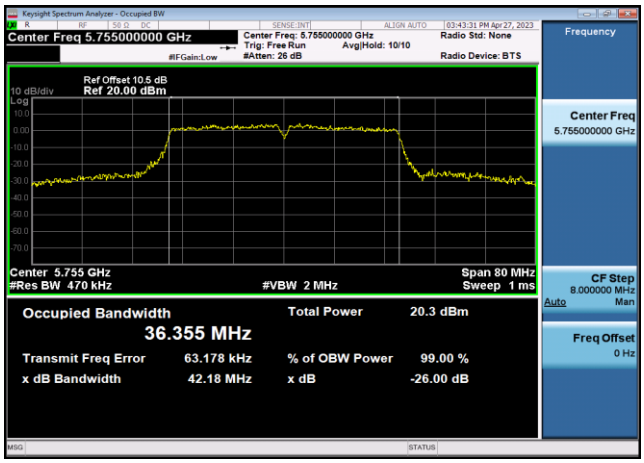
U-NII-3 26dB&99% Bandwidth-802.11ac(20MHz) ,5785MHz,Ant1



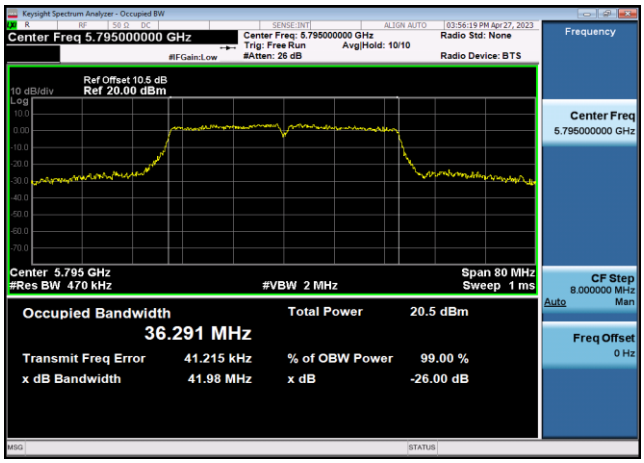
U-NII-3 26dB&99% Bandwidth-802.11ac(20MHz) ,5825MHz,Ant1



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

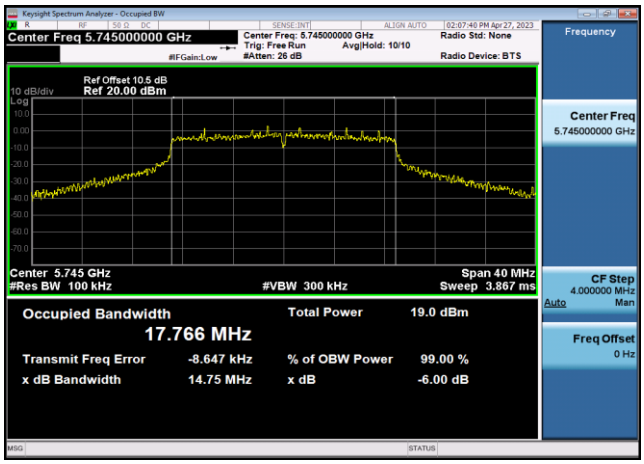
6dB Bandwidth

Test Result and Data

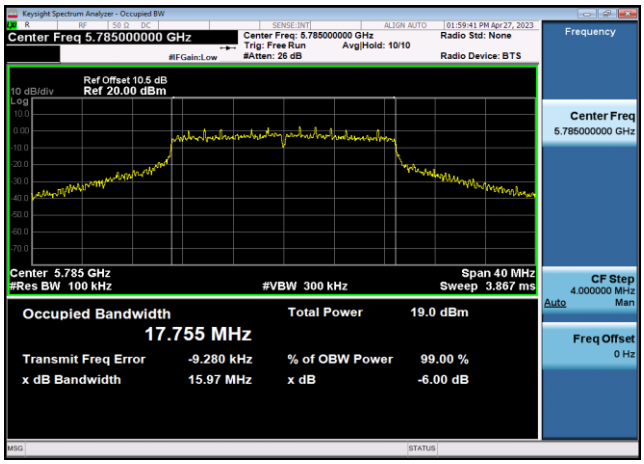
U-NII-3 Occupied 6dB Bandwidth				
Mode	Test Frequency (MHz)	6dB Bandwidth (MHz)	Limit (kHz)	Result
802.11n (20MHz)	5745	14.75	500	Pass
802.11n (20MHz)	5785	15.97	500	Pass
802.11n (20MHz)	5825	16.58	500	Pass
802.11n (40MHz)	5755	35.79	500	Pass
802.11n (40MHz)	5795	36.32	500	Pass
802.11ac (20MHz)	5745	16.53	500	Pass
802.11ac (20MHz)	5785	16.81	500	Pass
802.11ac (20MHz)	5825	17.60	500	Pass
802.11ac (40MHz)	5755	35.31	500	Pass
802.11ac (40MHz)	5795	35.69	500	Pass
802.11ac (80MHz)	5775	75.43	500	Pass
802.11a (20MHz)	5745	15.36	500	Pass
802.11a (20MHz)	5785	13.78	500	Pass
802.11a (20MHz)	5825	15.24	500	Pass

Test Plots

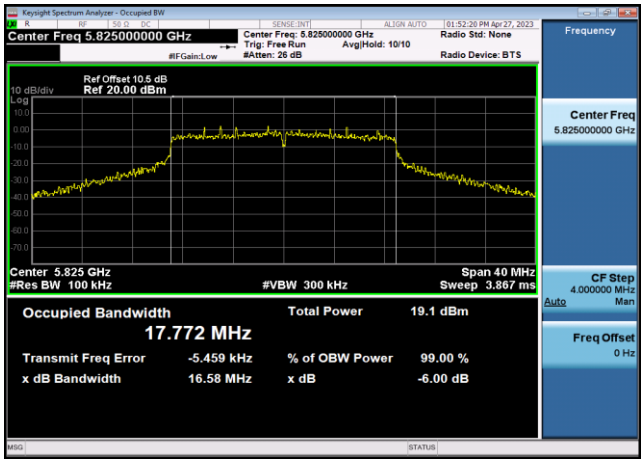
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5745MHz,Ant1



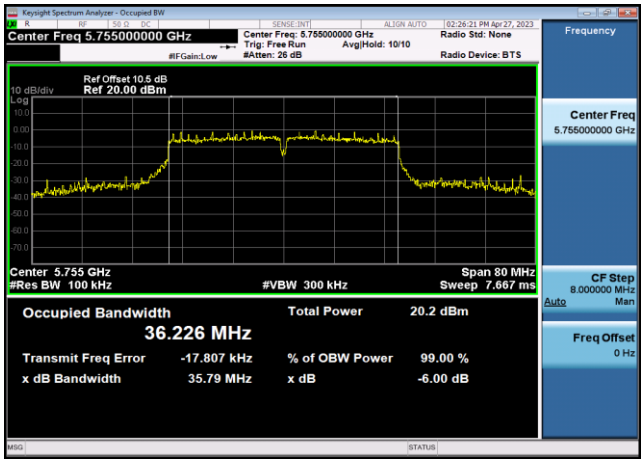
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5785MHz,Ant1



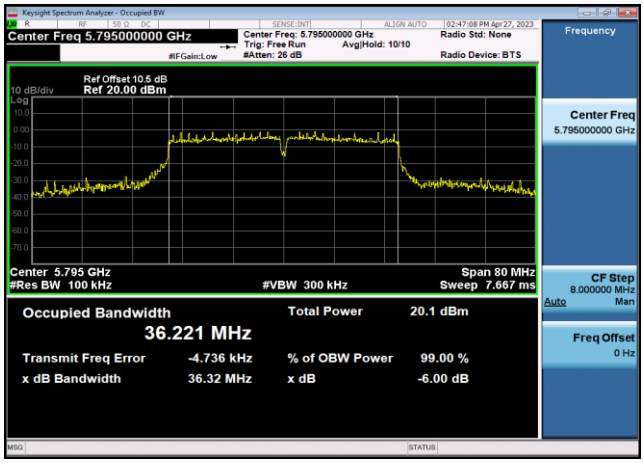
U-NII-3 6dB Bandwidth-802.11n(20MHz) ,5825MHz,Ant1



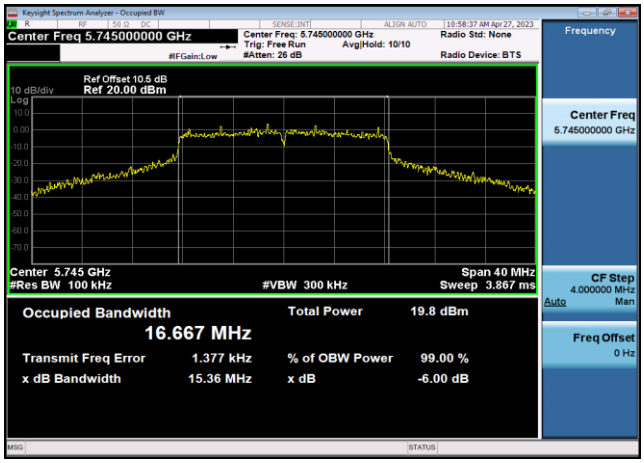
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5755MHz,Ant1



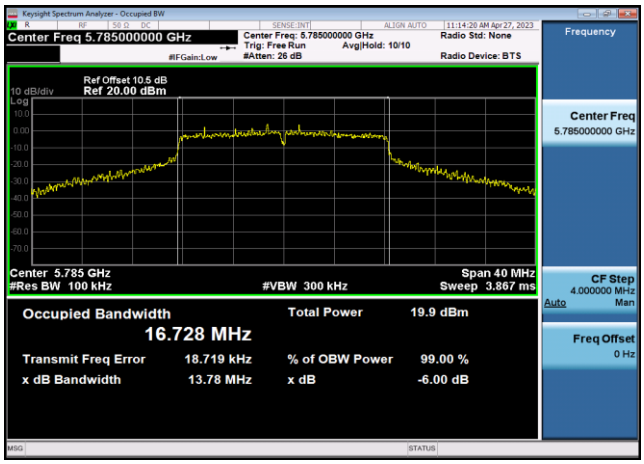
U-NII-3 6dB Bandwidth-802.11n(40MHz) ,5795MHz,Ant1



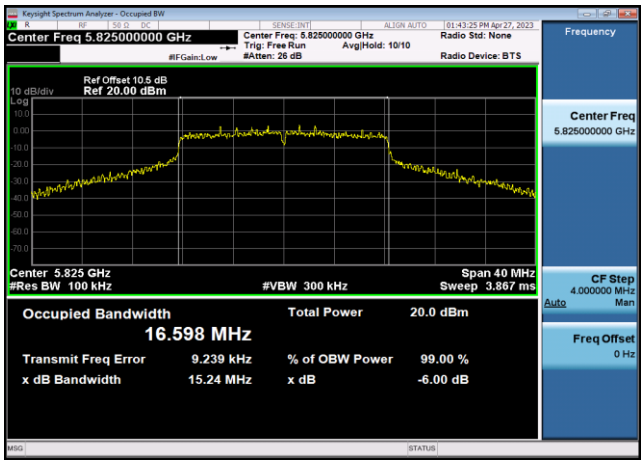
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5745MHz,Ant1



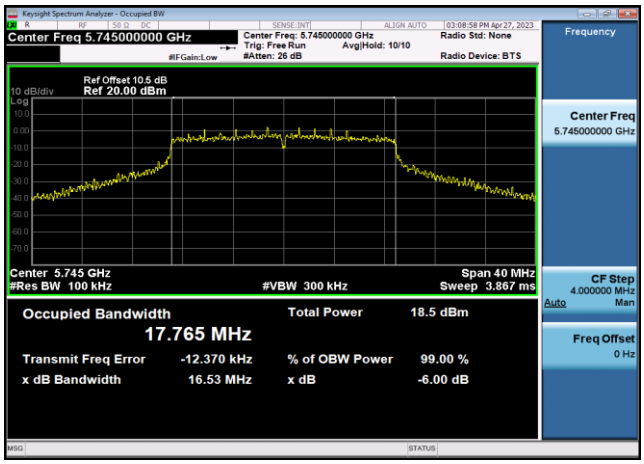
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5785MHz,Ant1



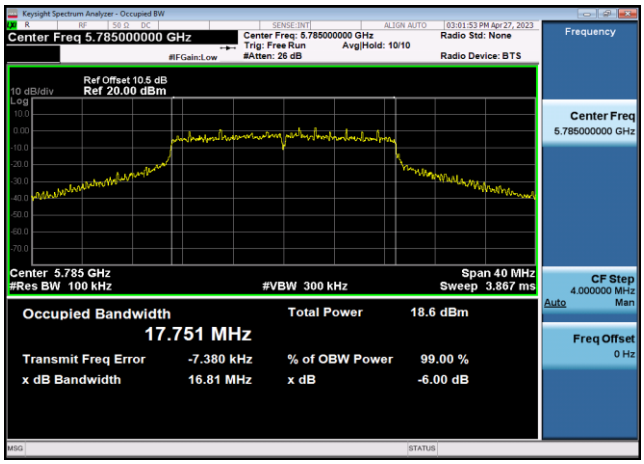
U-NII-3 6dB Bandwidth-802.11a(20MHz) ,5825MHz,Ant1



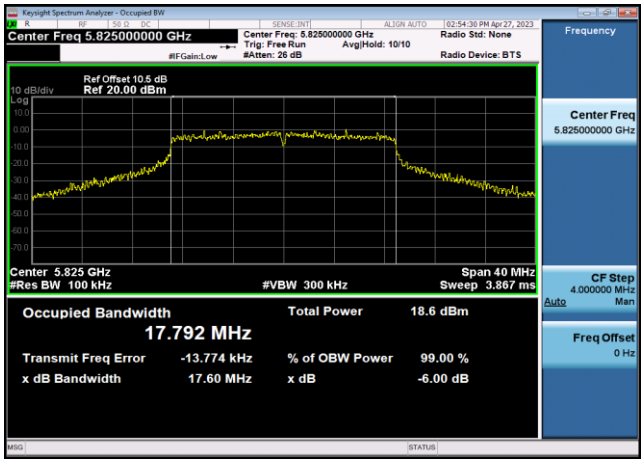
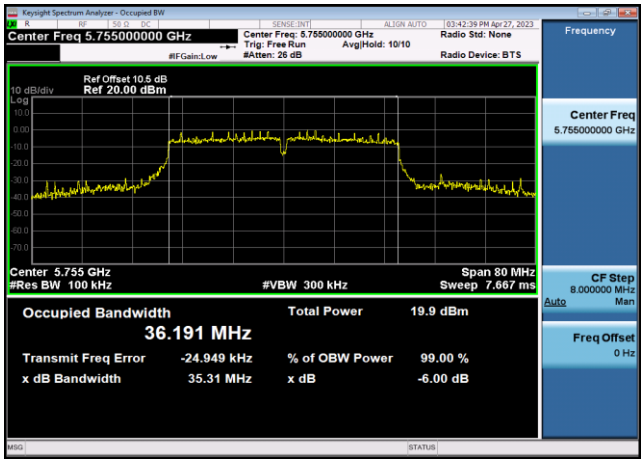
U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5745MHz,Ant1



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