

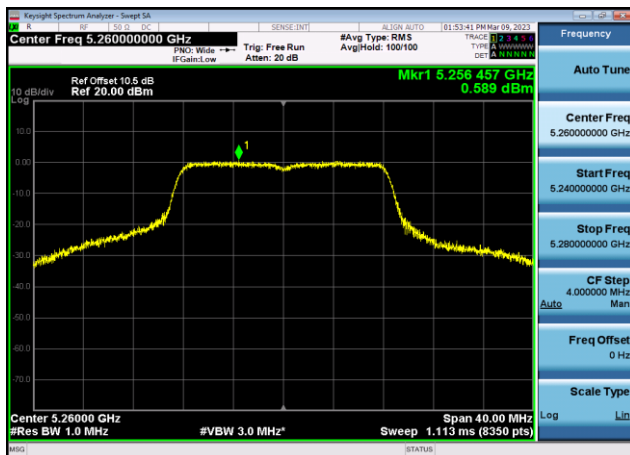
U-NII-1 Power spectral density-802.11
a(20MHz),5220MHz,Ant1



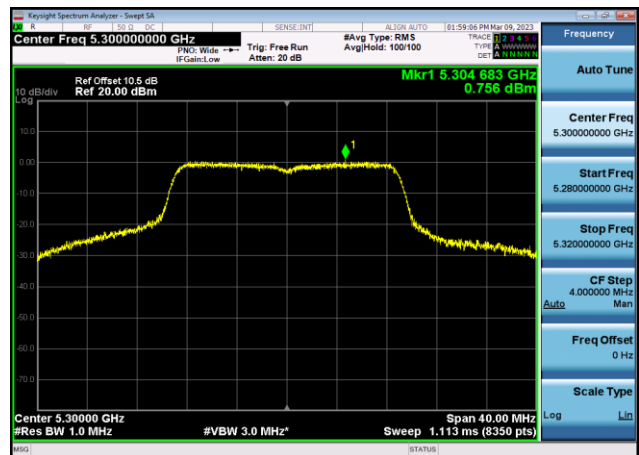
U-NII-1 Power spectral density-802.11
a(20MHz),5240MHz,Ant1



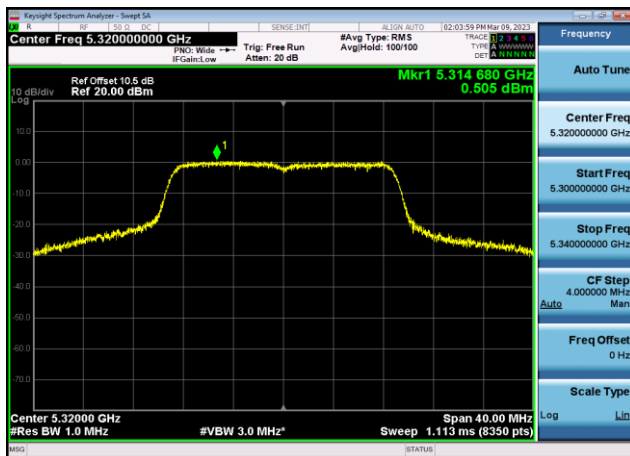
U-NII-2a Power spectral density-802.1
1n(20MHz),5260MHz,Ant1



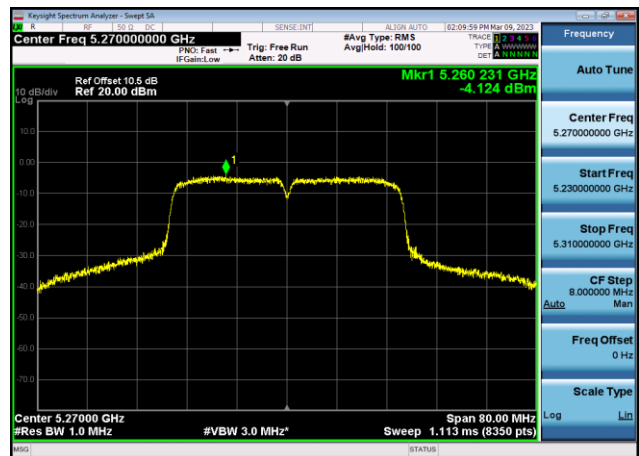
U-NII-2a Power spectral density-802.1
1n(20MHz),5300MHz,Ant1



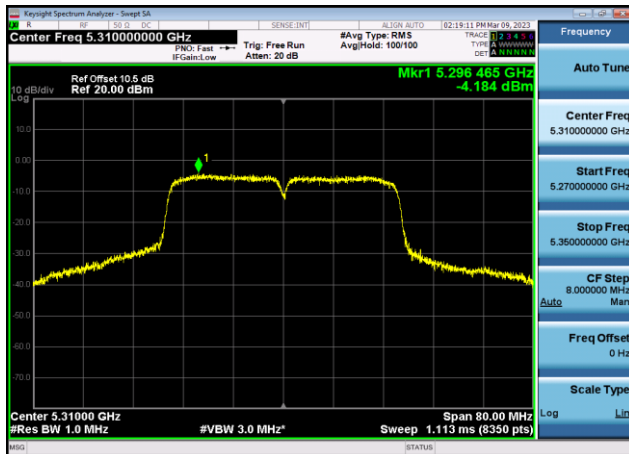
U-NII-2a Power spectral density-802.1
1n(20MHz),5320MHz,Ant1



U-NII-2a Power spectral density-802.1
1n(40MHz),5270MHz,Ant1



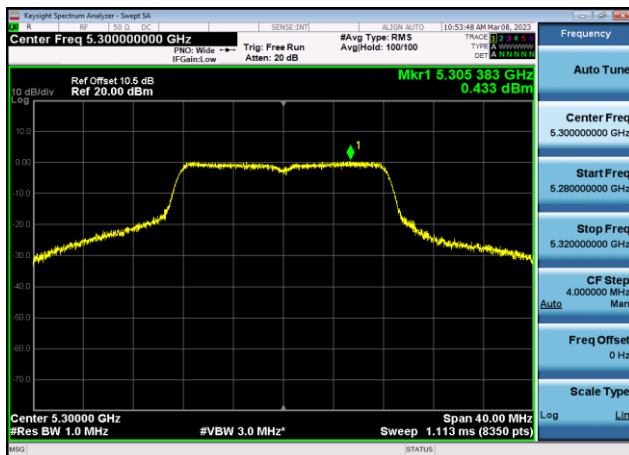
U-NII-2a Power spectral density-802.1
1n(40MHz),5310MHz,Ant1



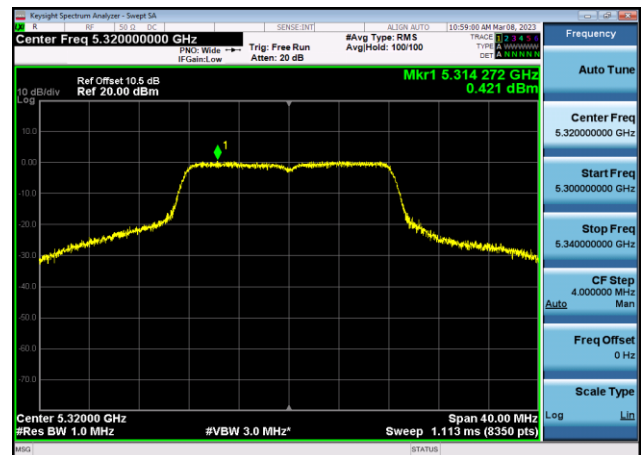
U-NII-2a Power spectral density-802.1
1a(20MHz),5260MHz,Ant1



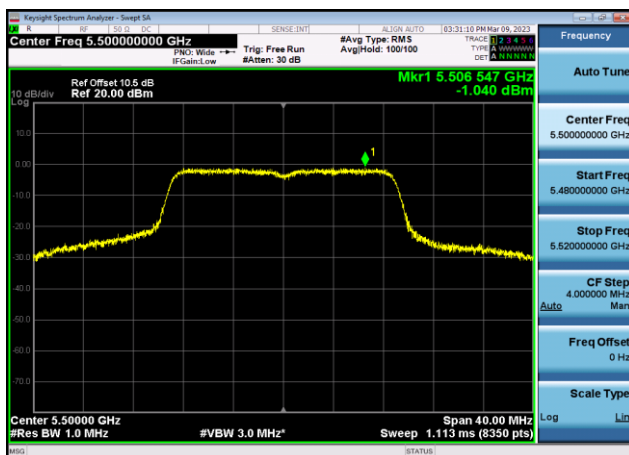
U-NII-2a Power spectral density-802.1
1a(20MHz),5300MHz,Ant1



U-NII-2a Power spectral density-802.1
1a(20MHz),5320MHz,Ant1



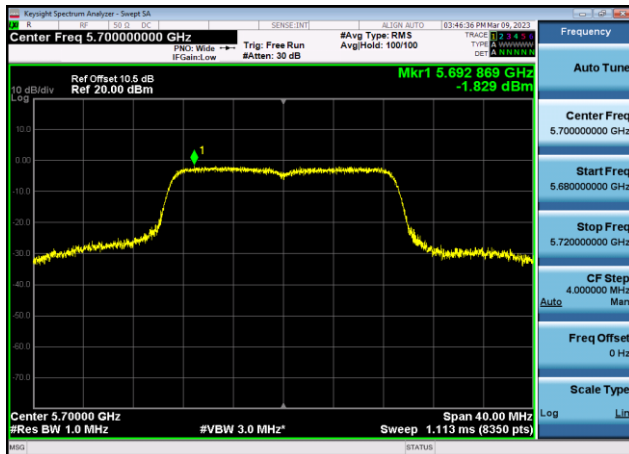
U-NII-2c Power spectral density-802.1
1n(20MHz),5500MHz,Ant1



U-NII-2c Power spectral density-802.1
1n(20MHz),5600MHz,Ant1



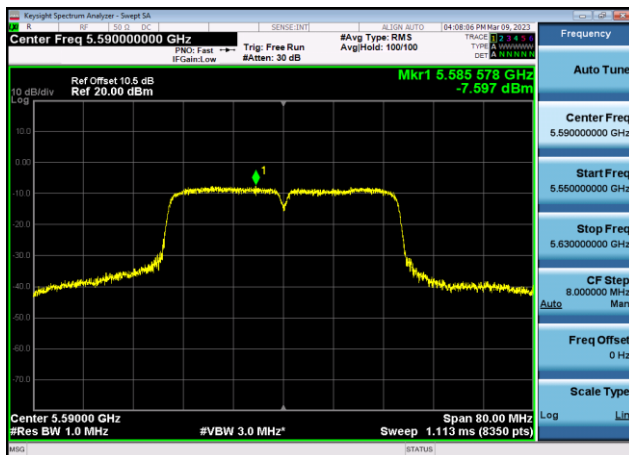
U-NII-2c Power spectral density-802.1
1n(20MHz),5700MHz,Ant1



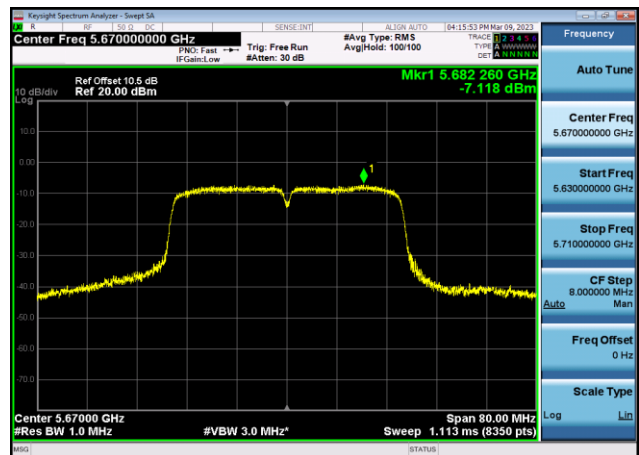
U-NII-2c Power spectral density-802.1
1n(40MHz),5510MHz,Ant1



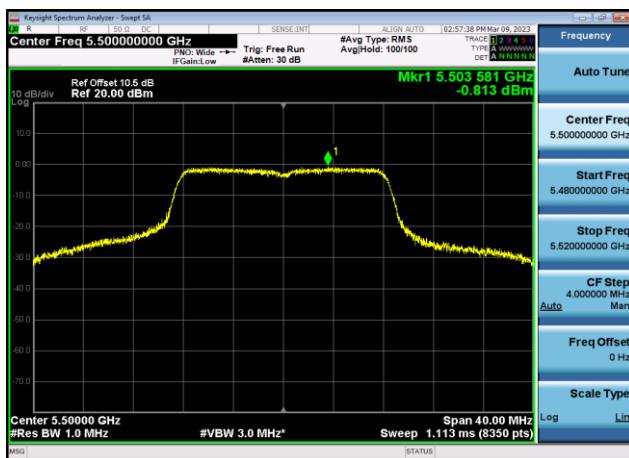
U-NII-2c Power spectral density-802.1
1n(40MHz),5590MHz,Ant1



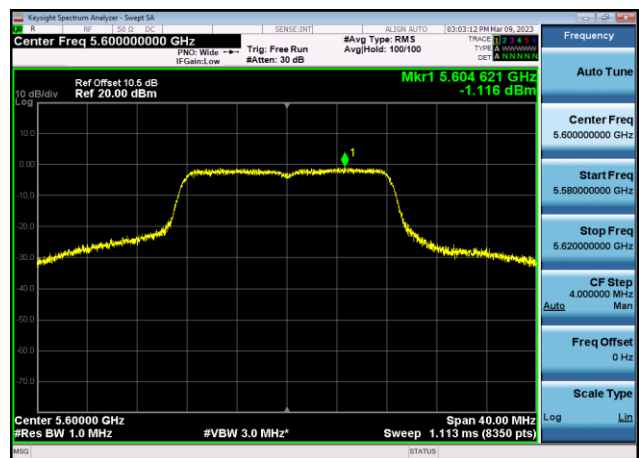
U-NII-2c Power spectral density-802.1
1n(40MHz),5670MHz,Ant1



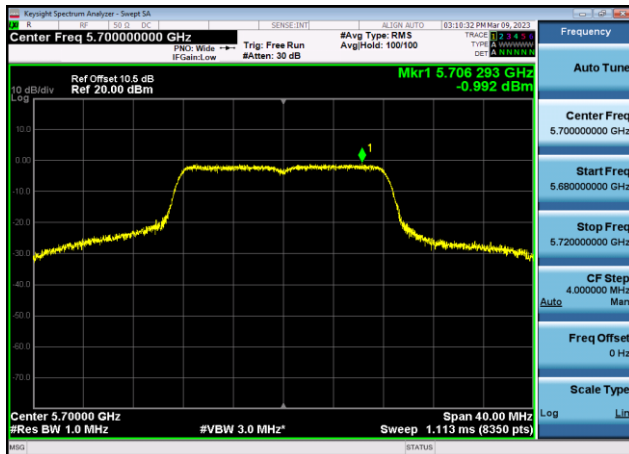
U-NII-2c Power spectral density-802.1
1a(20MHz),5500MHz,Ant1



U-NII-2c Power spectral density-802.1
1a(20MHz),5600MHz,Ant1



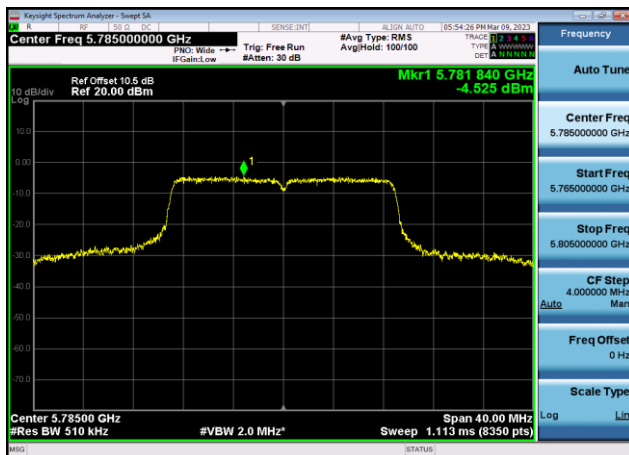
U-NII-2c Power spectral density-802.11
1a(20MHz),5700MHz,Ant1



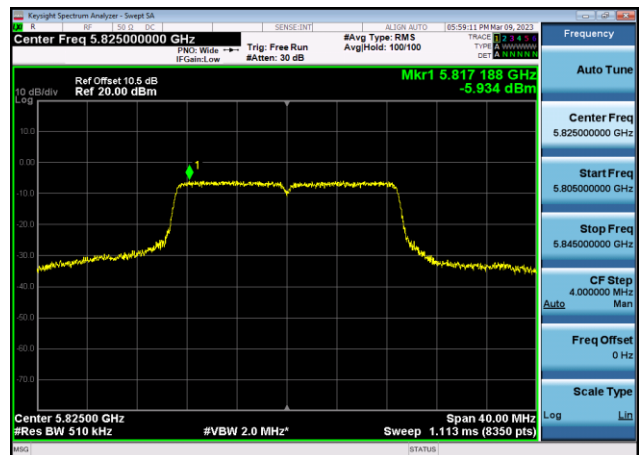
U-NII-3 Power spectral density-802.11
n(20MHz),5745MHz,Ant1



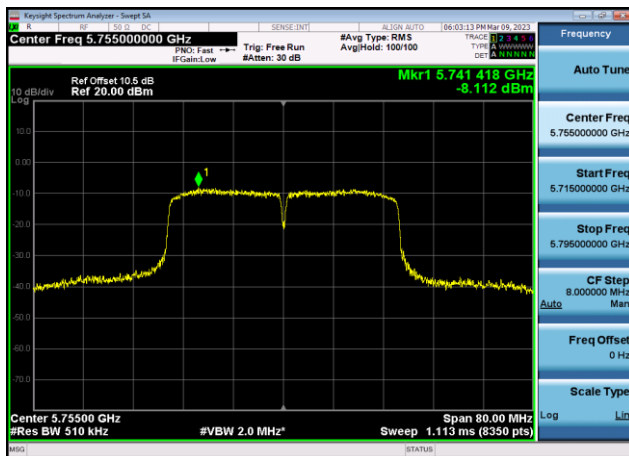
U-NII-3 Power spectral density-802.11
n(20MHz),5785MHz,Ant1



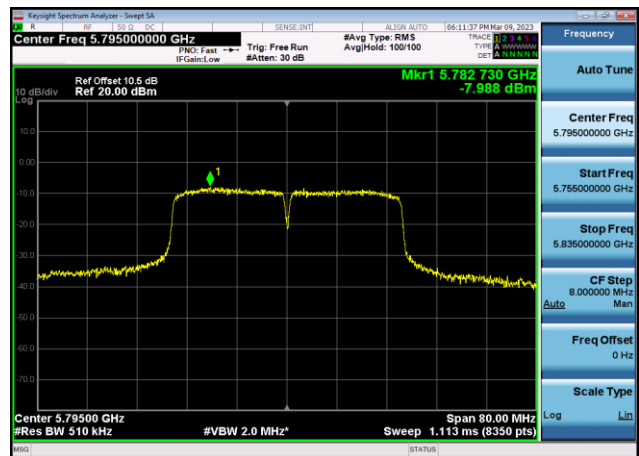
U-NII-3 Power spectral density-802.11
n(20MHz),5825MHz,Ant1



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



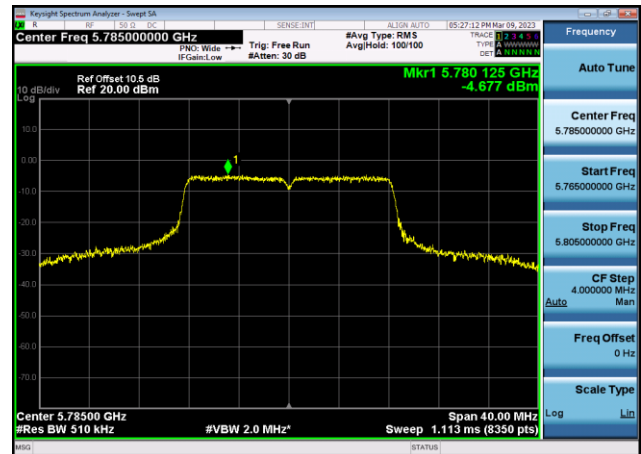
U-NII-3 Power spectral density-802.11
n(40MHz),5795MHz,Ant1



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



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	19.081	36.10	Pass
802.11n (20MHz)	5220	19.295	37.66	Pass
802.11n (20MHz)	5240	19.338	37.84	Pass
802.11n (40MHz)	5190	36.997	71.41	Pass
802.11n (40MHz)	5230	36.566	57.74	Pass
802.11a (20MHz)	5180	18.516	38.01	Pass
802.11a (20MHz)	5220	18.713	38.26	Pass
802.11a (20MHz)	5240	18.735	35.00	Pass

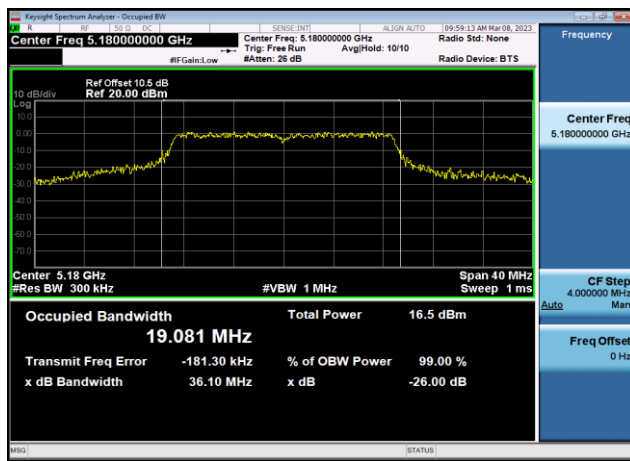
U-NII-2a 99% OBW & 26dB EBW				
Mode	Test Frequency (MHz)	99% OBW (MHz)	26dB EBW (MHz)	Result
802.11n (20MHz)	5260	17.710	28.89	Pass
802.11n (20MHz)	5300	19.461	37.35	Pass
802.11n (20MHz)	5320	19.734	37.76	Pass
802.11n (40MHz)	5270	36.461	53.58	Pass
802.11n (40MHz)	5310	36.595	63.58	Pass
802.11a (20MHz)	5260	18.629	36.78	Pass
802.11a (20MHz)	5300	19.371	38.01	Pass
802.11a (20MHz)	5320	19.298	35.50	Pass

U-NII-2c 99% OBW & 26dB EBW				
Mode	Test Frequency (MHz)	99% OBW (MHz)	26dB EBW (MHz)	Result
802.11n (20MHz)	5500	19.661	39.77	Pass
802.11n (20MHz)	5600	19.436	39.56	Pass
802.11n (20MHz)	5700	18.590	39.00	Pass
802.11n (40MHz)	5510	36.356	54.09	Pass
802.11n (40MHz)	5590	36.169	49.37	Pass
802.11n (40MHz)	5670	36.235	48.84	Pass
802.11a (20MHz)	5500	18.910	37.04	Pass
802.11a (20MHz)	5600	18.724	37.62	Pass
802.11a (20MHz)	5700	18.953	36.59	Pass

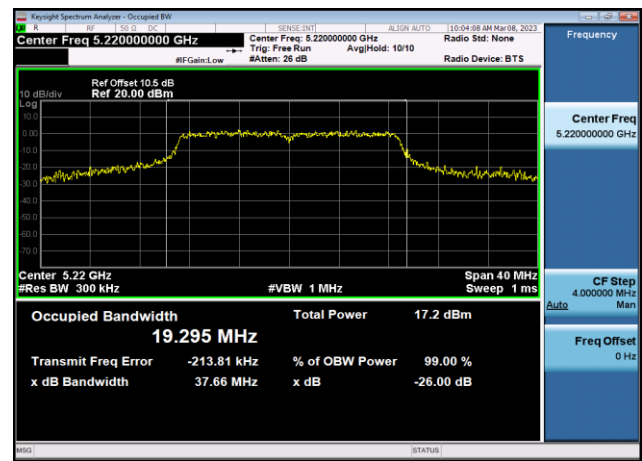
U-NII-1 99% OBW & 26dB EBW				
Mode	Test Frequency (MHz)	99% OBW (MHz)	26dB EBW (MHz)	Result
802.11n (20MHz)	5745	18.898	40.00	Pass
802.11n (20MHz)	5785	19.987	39.61	Pass
802.11n (20MHz)	5825	19.002	37.62	Pass
802.11n (40MHz)	5755	36.506	64.61	Pass
802.11n (40MHz)	5795	36.952	74.47	Pass
802.11a (20MHz)	5745	18.362	39.47	Pass
802.11a (20MHz)	5785	19.438	39.82	Pass
802.11a (20MHz)	5825	18.038	38.52	Pass

Test Plots

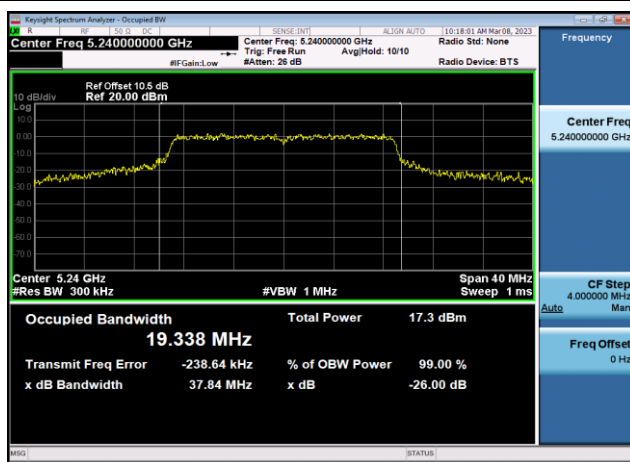
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5180MHz,Ant1



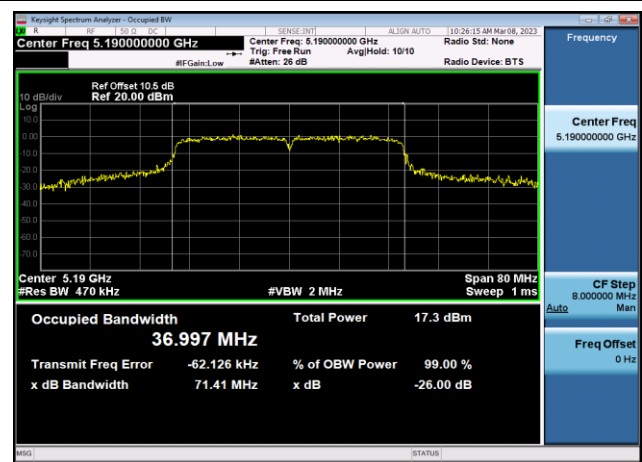
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5220MHz,Ant1



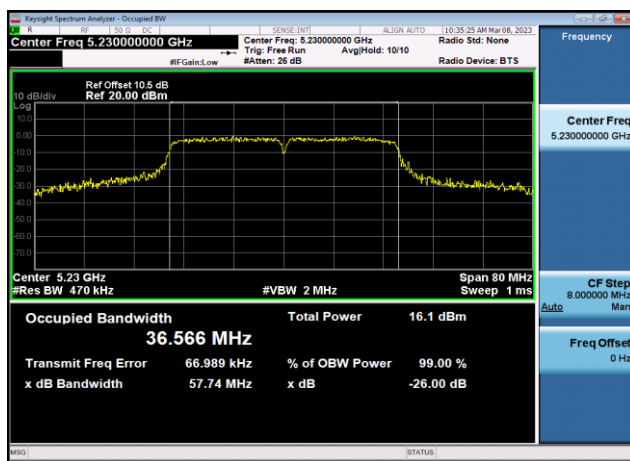
U-NII-1 26dB & 99% Bandwidth-802.11n(20MHz)
,5240MHz,Ant1



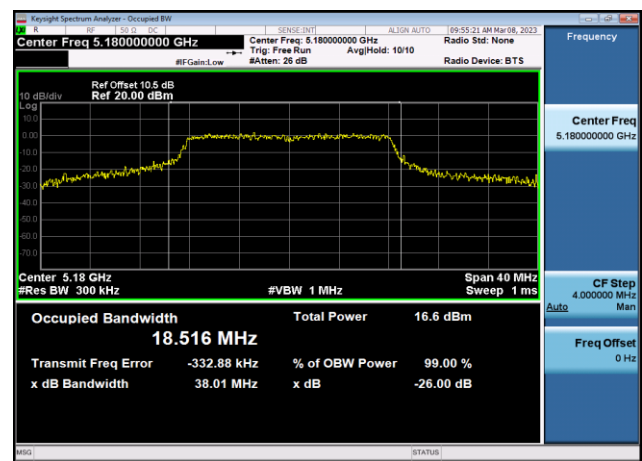
U-NII-1 26dB & 99% Bandwidth-802.11n(40MHz)
,5190MHz,Ant1



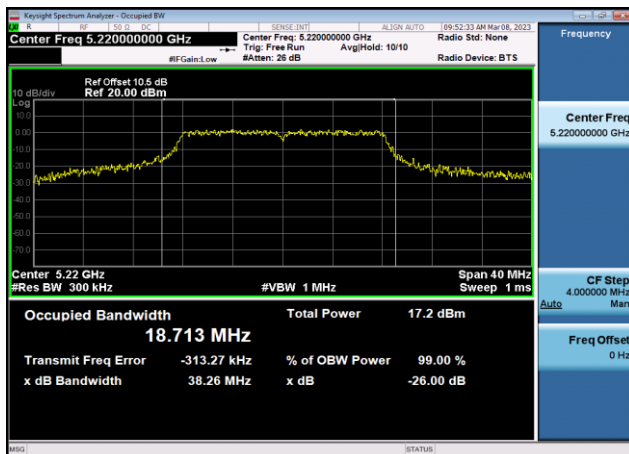
U-NII-1 26dB & 99% Bandwidth-802.11n(40MHz)
,5230MHz,Ant1



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



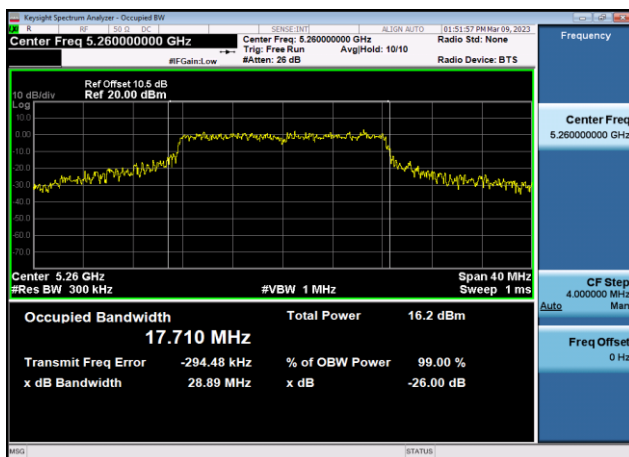
U-NII-1 26dB & 99% Bandwidth-802.11a(20MHz)
,5220MHz,Ant1



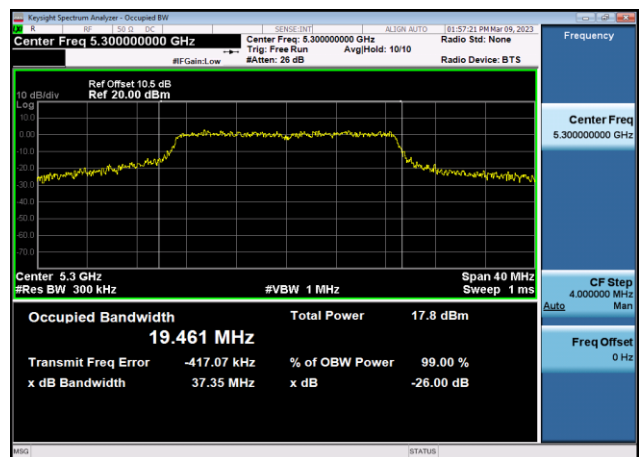
U-NII-1 26dB & 99% Bandwidth-802.11a(20MHz)
,5240MHz,Ant1



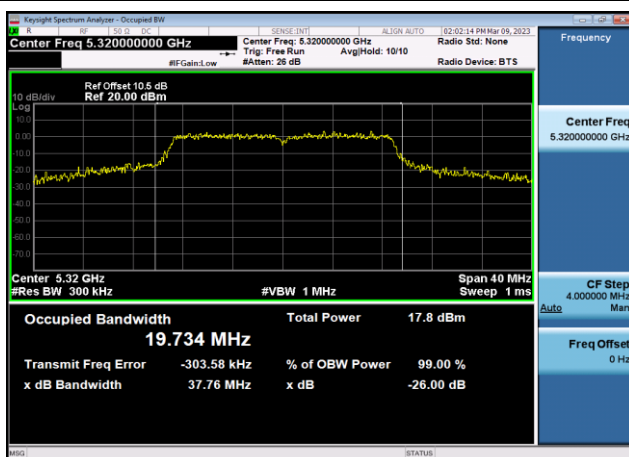
U-NII-2a 26dB & 99% Bandwidth-802.11n(20MHz)
,5260MHz,Ant1



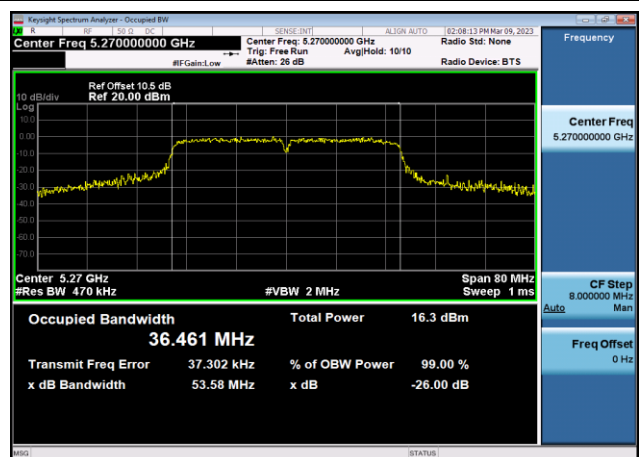
U-NII-2a 26dB & 99% Bandwidth-802.11n(20MHz)
,5300MHz,Ant1



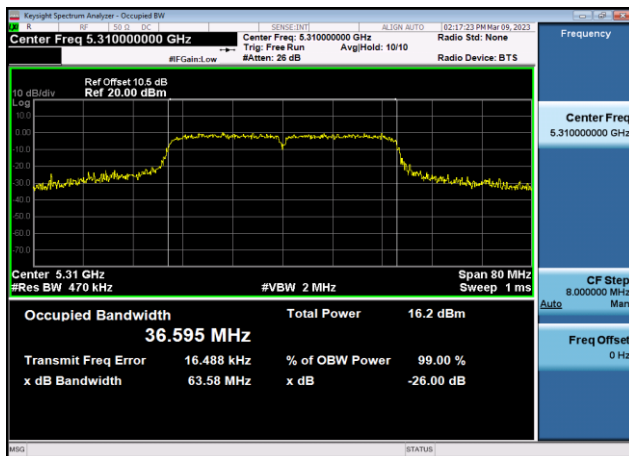
U-NII-2a 26dB & 99% Bandwidth-802.11n(20MHz)
,5320MHz,Ant1



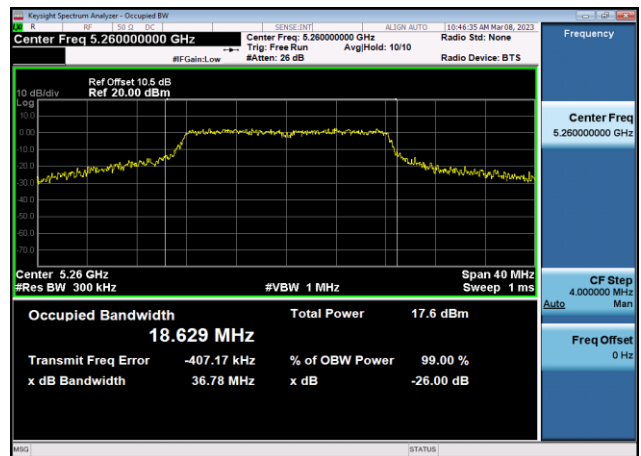
U-NII-2a 26dB & 99% Bandwidth-802.11n(40MHz)
,5270MHz,Ant1



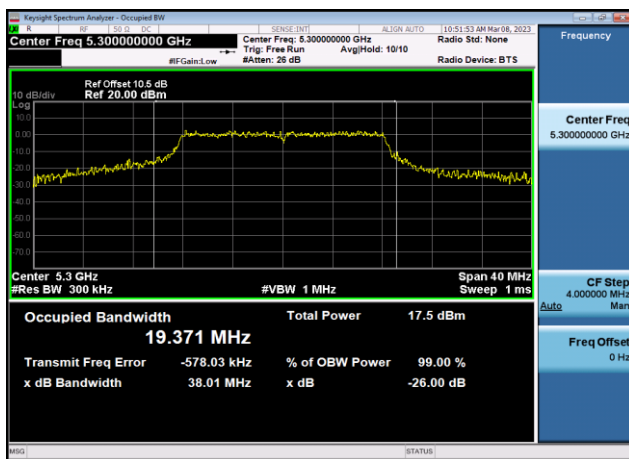
U-NII-2a 26dB & 99% Bandwidth-802.11n(40MHz)
,5310MHz,Ant1



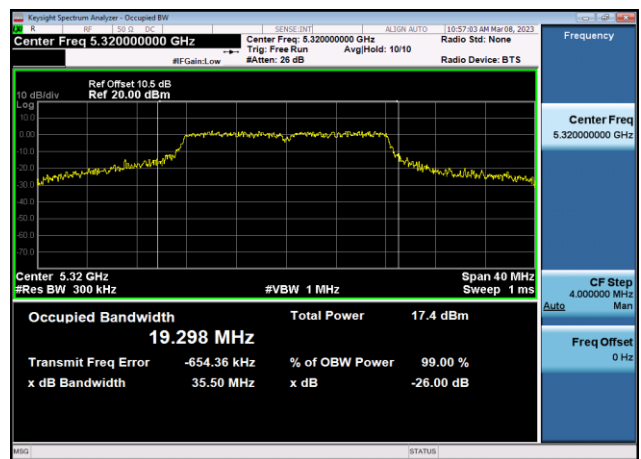
U-NII-2a 26dB & 99% Bandwidth-802.11a(20MHz)
,5260MHz,Ant1



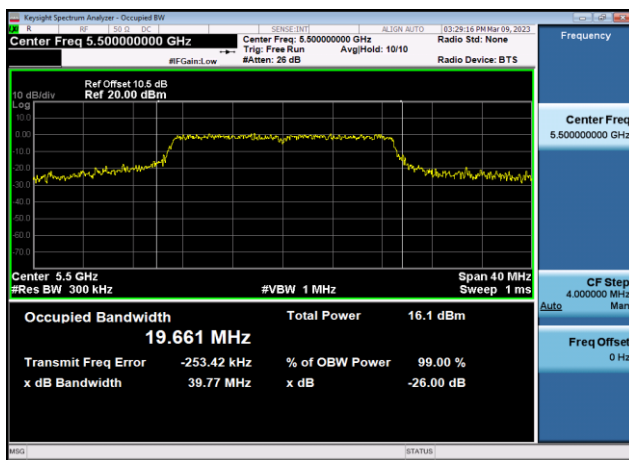
U-NII-2a 26dB & 99% Bandwidth-802.11a(20MHz)
,5300MHz,Ant1



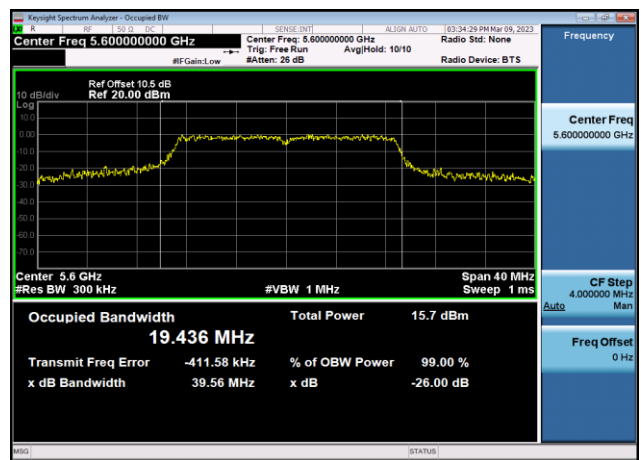
U-NII-2a 26dB & 99% Bandwidth-802.11a(20MHz)
,5320MHz,Ant1



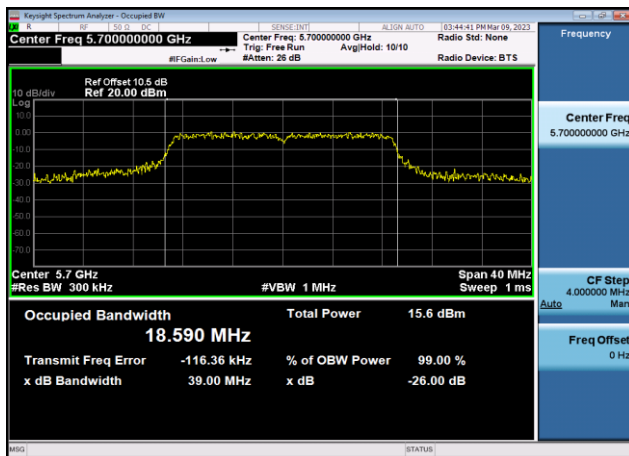
U-NII-2c 26dB & 99% Bandwidth-802.11n(20MHz)
,5500MHz,Ant1



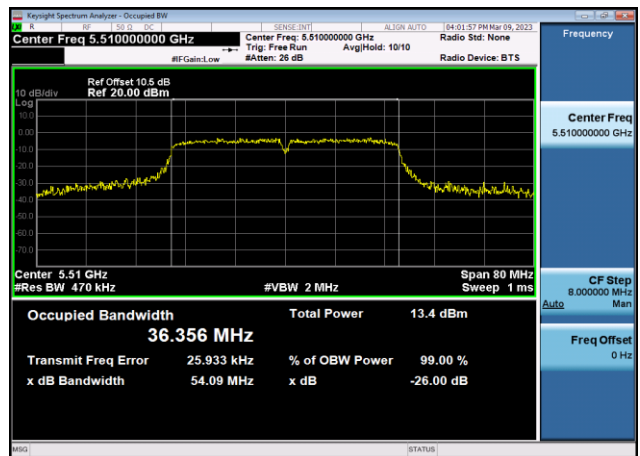
U-NII-2c 26dB & 99% Bandwidth-802.11n(20MHz)
,5600MHz,Ant1



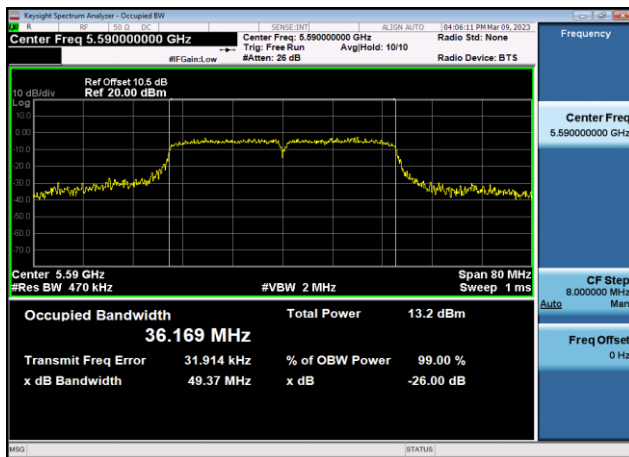
U-NII-2c 26dB & 99% Bandwidth-802.11n(20MHz)
,5700MHz,Ant1



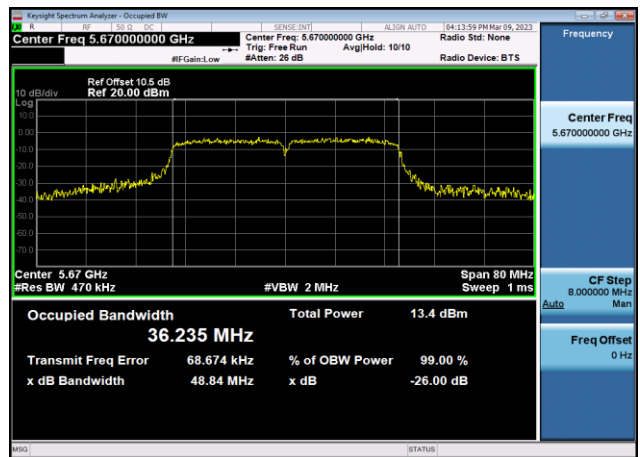
U-NII-2c 26dB & 99% Bandwidth-802.11n(40MHz)
,5510MHz,Ant1



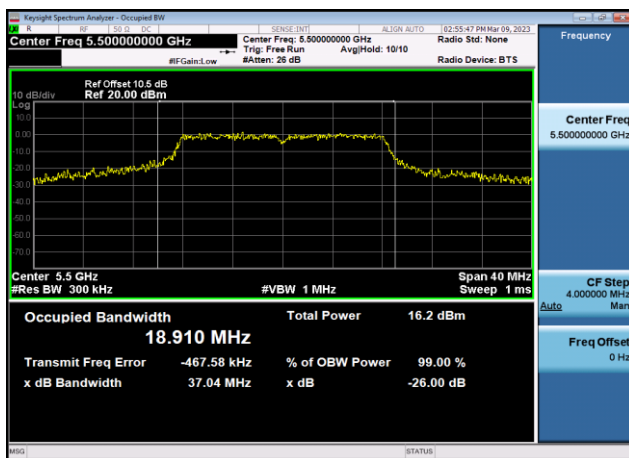
U-NII-2c 26dB & 99% Bandwidth-802.11n(40MHz)
,5590MHz,Ant1



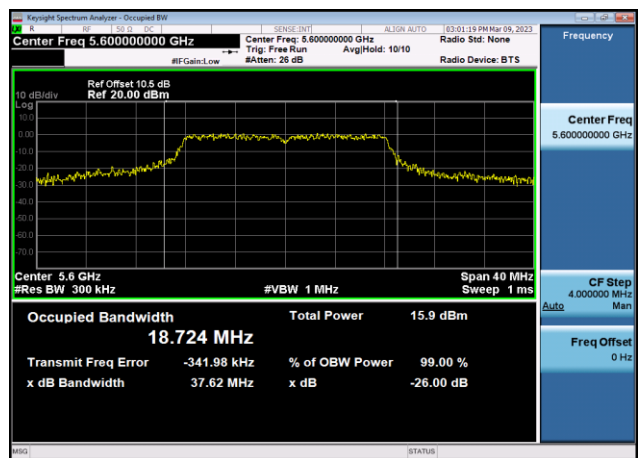
U-NII-2c 26dB & 99% Bandwidth-802.11n(40MHz)
,5670MHz,Ant1



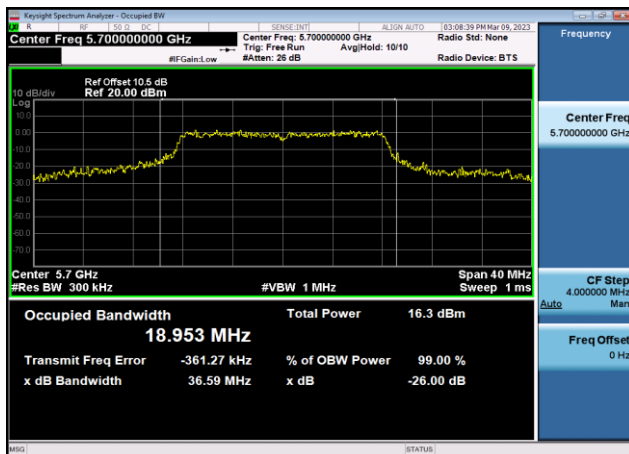
U-NII-2c 26dB & 99% Bandwidth-802.11a(20MHz)
,5500MHz,Ant1



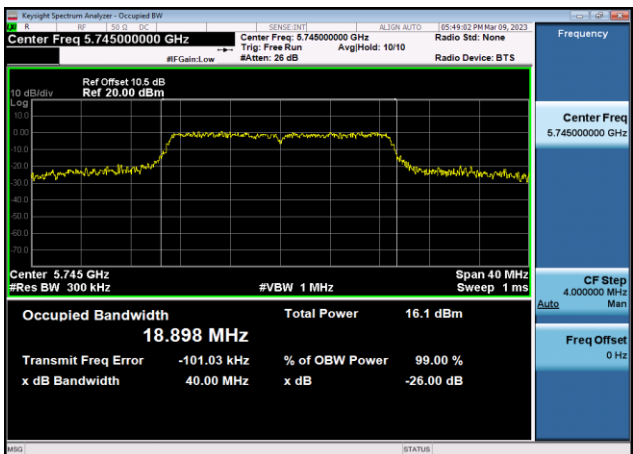
U-NII-2c 26dB & 99% Bandwidth-802.11a(20MHz)
,5600MHz,Ant1



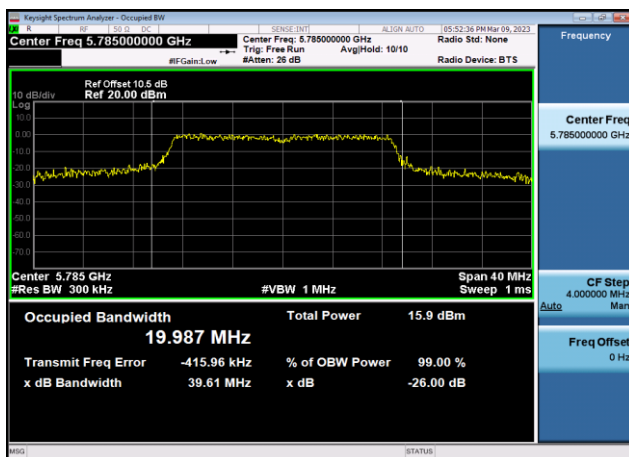
U-NII-2c 26dB & 99% Bandwidth-802.11a(20MHz)
,5700MHz,Ant1



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



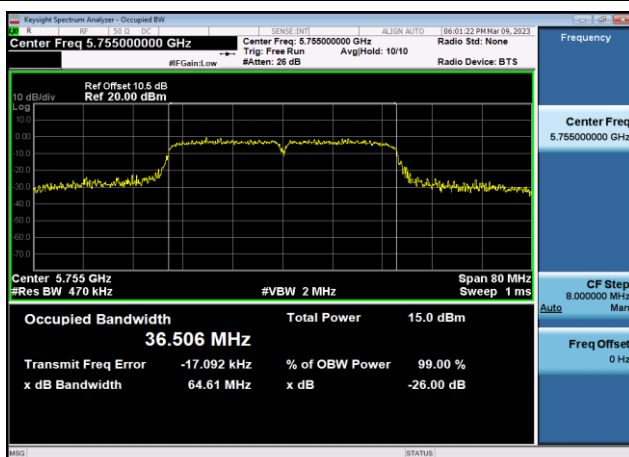
U-NII-3 26dB & 99% Bandwidth-802.11n(20MHz)
,5785MHz,Ant1



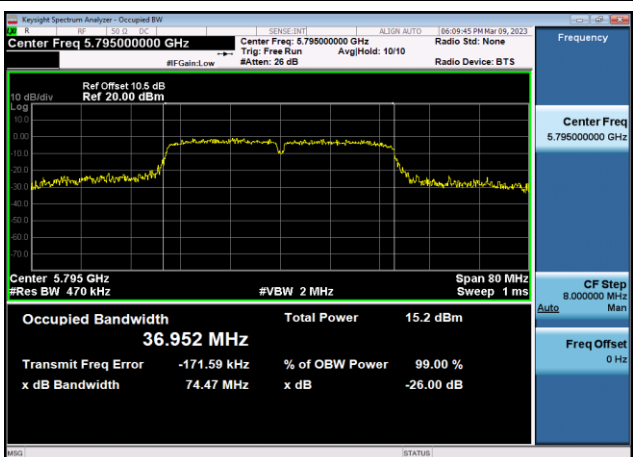
U-NII-3 26dB & 99% Bandwidth-802.11n(20MHz)
,5825MHz,Ant1



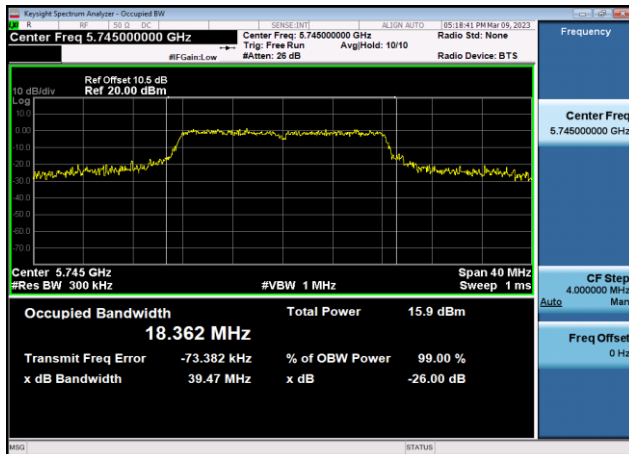
U-NII-3 26dB & 99% Bandwidth-802.11n(40MHz)
,5755MHz,Ant1



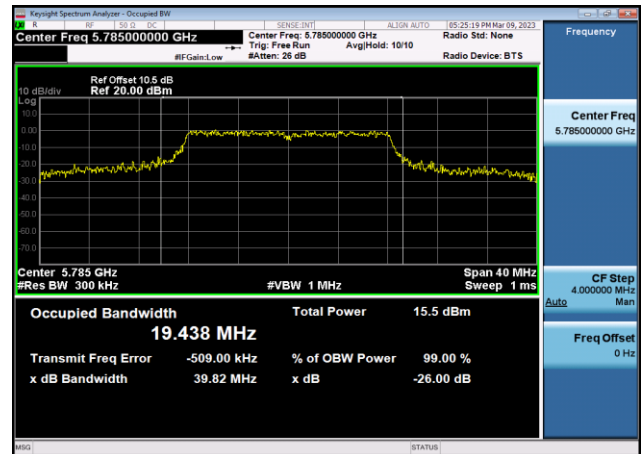
U-NII-3 26dB & 99% Bandwidth-802.11n(40MHz)
,5795MHz,Ant1



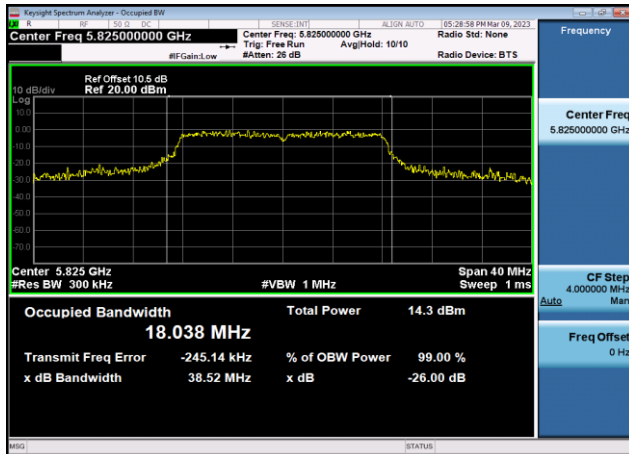
U-NII-3 26dB & 99% Bandwidth-802.11a(20MHz) ,5745MHz,Ant1



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



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



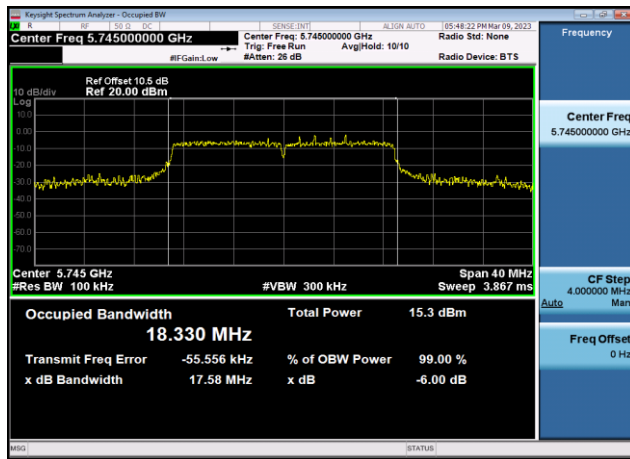
6dB Bandwidth

Test Result and Data

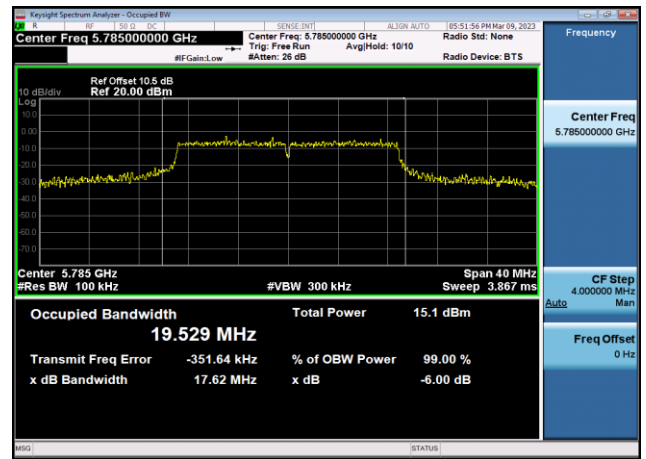
U-NII-3 Occupied 6 dB Bandwidth				
Mode	Test Frequency (MHz)	6dB Bandwidth (MHz)	Limit (kHz)	Result
802.11n (20MHz)	5745	17.58	500	Pass
802.11n (20MHz)	5785	17.62	500	Pass
802.11n (20MHz)	5825	17.60	500	Pass
802.11n (40MHz)	5755	33.96	500	Pass
802.11n (40MHz)	5795	35.08	500	Pass
802.11a (20MHz)	5745	16.36	500	Pass
802.11a (20MHz)	5785	16.36	500	Pass
802.11a (20MHz)	5825	16.40	500	Pass

Test Plots

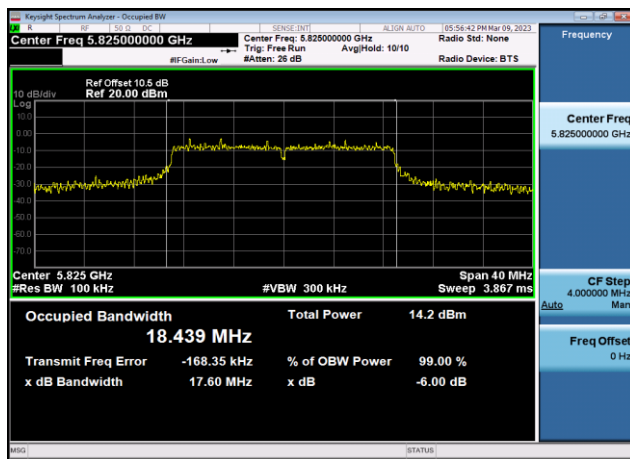
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5745MHz,Ant1



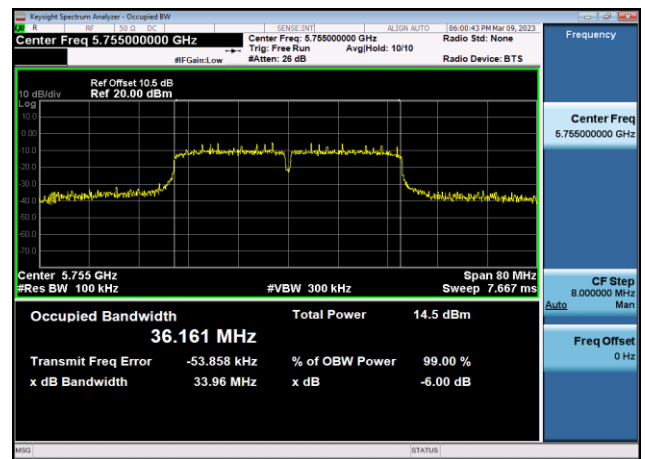
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5785MHz,Ant1



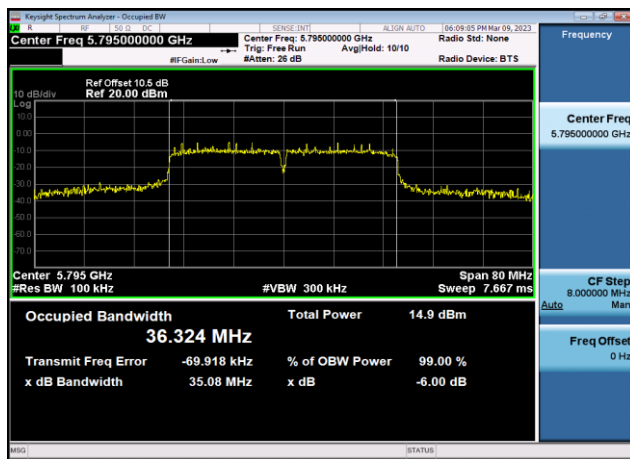
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5825MHz,Ant1



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

