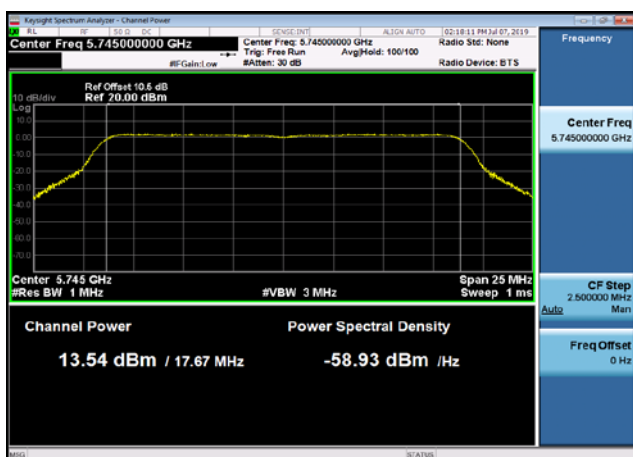
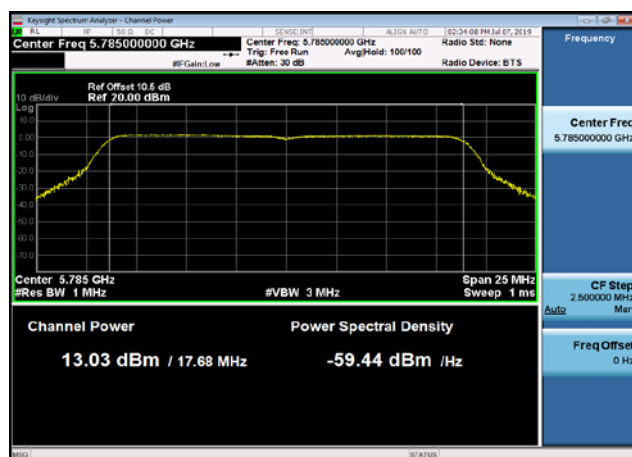


U-NII-3 Output Power-802.11ac(20MHz)
,5745MHz



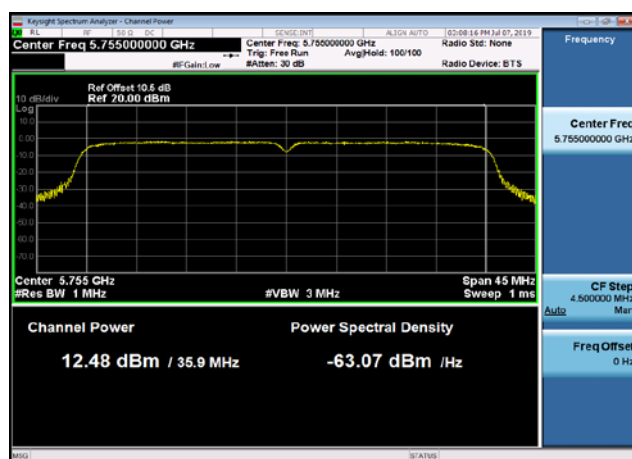
U-NII-3 Output Power-802.11ac(20MHz)
,5785MHz



U-NII-3 Output Power-802.11ac(20MHz)
,5825MHz



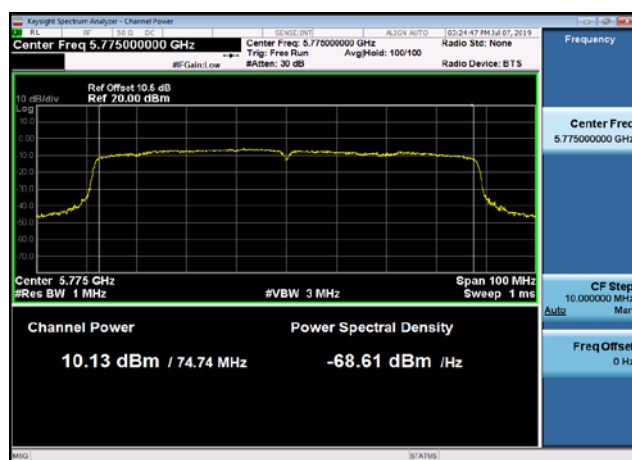
U-NII-3 Output Power-802.11ac(40MHz)
,5755MHz



U-NII-3 Output Power-802.11ac(40MHz)
,5795MHz



U-NII-3 Output Power-802.11ac(80MHz)
,5775MHz



AVGSA Power Spectral Density

Test Result and Data

U-NII-1 AVGSA Power Spectral Density				
Mode	Test Frequency (MHz)	PSD (dBm/1MHz)	Limit (dBm/1MHz)	Result
802.11n (20MHz)	5180	0.911	11	Pass
802.11n (20MHz)	5220	0.370	11	Pass
802.11n (20MHz)	5240	0.251	11	Pass
802.11n (40MHz)	5190	-1.235	11	Pass
802.11n (40MHz)	5230	-1.131	11	Pass
802.11ac (20MHz)	5180	0.980	11	Pass
802.11ac (20MHz)	5220	0.442	11	Pass
802.11ac (20MHz)	5240	0.271	11	Pass
802.11ac (40MHz)	5190	-1.080	11	Pass
802.11ac (40MHz)	5230	-1.658	11	Pass
802.11ac (80MHz)	5210	-5.572	11	Pass
802.11a (20MHz)	5180	3.433	11	Pass
802.11a (20MHz)	5220	2.848	11	Pass
802.11a (20MHz)	5240	2.262	11	Pass



U-NII-2a AVGSA Power Spectral Density				
Mode	Test Frequency (MHz)	PSD (dBm/1MHz)	Limit (dBm/1MHz)	Result
802.11n (20MHz)	5260	2.060	11	Pass
802.11n (20MHz)	5300	1.569	11	Pass
802.11n (20MHz)	5320	1.409	11	Pass
802.11n (40MHz)	5270	-0.204	11	Pass
802.11n (40MHz)	5310	-0.606	11	Pass
802.11ac (20MHz)	5260	2.093	11	Pass
802.11ac (20MHz)	5300	1.616	11	Pass
802.11ac (20MHz)	5320	1.669	11	Pass
802.11ac (40MHz)	5270	-0.397	11	Pass
802.11ac (40MHz)	5310	-1.369	11	Pass
802.11ac (80MHz)	5290	-4.385	11	Pass
802.11a (20MHz)	5260	4.171	11	Pass
802.11a (20MHz)	5300	3.593	11	Pass
802.11a (20MHz)	5320	3.493	11	Pass

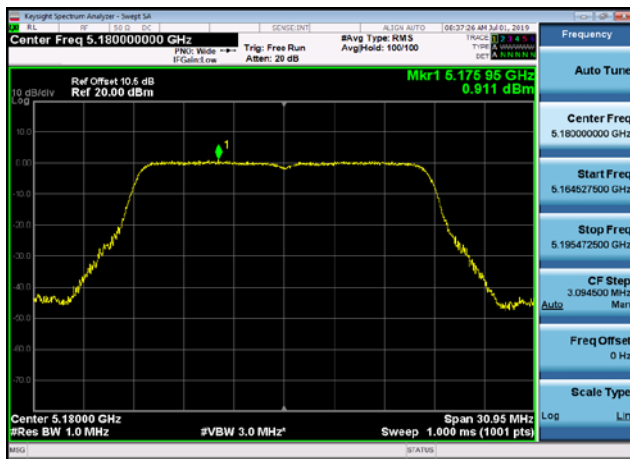
U-NII-2c AVGSA Power Spectral Density				
Mode	Test Frequency (MHz)	PSD (dBm/1MHz)	Limit (dBm/1MHz)	Result
802.11n (20MHz)	5500	1.434	11	Pass
802.11n (20MHz)	5600	1.363	11	Pass
802.11n (20MHz)	5700	2.124	11	Pass
802.11n (40MHz)	5510	-1.464	11	Pass
802.11n (40MHz)	5590	-1.231	11	Pass
802.11n (40MHz)	5670	0.018	11	Pass
802.11ac (20MHz)	5500	1.275	11	Pass
802.11ac (20MHz)	5600	0.785	11	Pass
802.11ac (20MHz)	5700	2.170	11	Pass
802.11ac (40MHz)	5510	-0.996	11	Pass
802.11ac (40MHz)	5590	-1.237	11	Pass
802.11ac (40MHz)	5670	-0.125	11	Pass
802.11ac (80MHz)	5530	-5.441	11	Pass
802.11ac (80MHz)	5610	-5.342	11	Pass
802.11a (20MHz)	5500	4.189	11	Pass
802.11a (20MHz)	5600	4.280	11	Pass
802.11a (20MHz)	5700	4.720	11	Pass



U-NII-3 AVGSA Power Spectral Density				
Mode	Test Frequency (MHz)	PSD (dBm/510KHz)	Limit (dBm/500KHz)	Result
802.11n (20MHz)	5745	-0.732	30	Pass
802.11n (20MHz)	5785	-0.829	30	Pass
802.11n (20MHz)	5825	-1.075	30	Pass
802.11n (40MHz)	5755	-4.198	30	Pass
802.11n (40MHz)	5795	-4.772	30	Pass
802.11ac (20MHz)	5745	-0.420	30	Pass
802.11ac (20MHz)	5785	-1.261	30	Pass
802.11ac (20MHz)	5825	-1.115	30	Pass
802.11ac (40MHz)	5755	-3.743	30	Pass
802.11ac (40MHz)	5795	-4.814	30	Pass
802.11ac (80MHz)	5775	-8.073	30	Pass
802.11a (20MHz)	5745	1.823	30	Pass
802.11a (20MHz)	5785	1.415	30	Pass
802.11a (20MHz)	5825	1.308	30	Pass

Test Plots

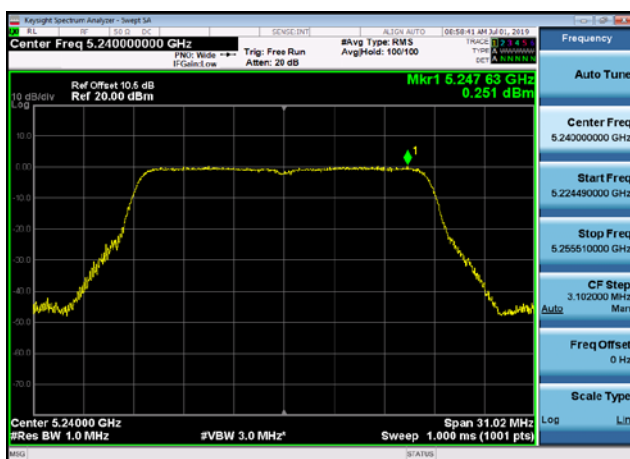
U-NII-1 Power spectral density-802.11
n(20MHz),5180MHz



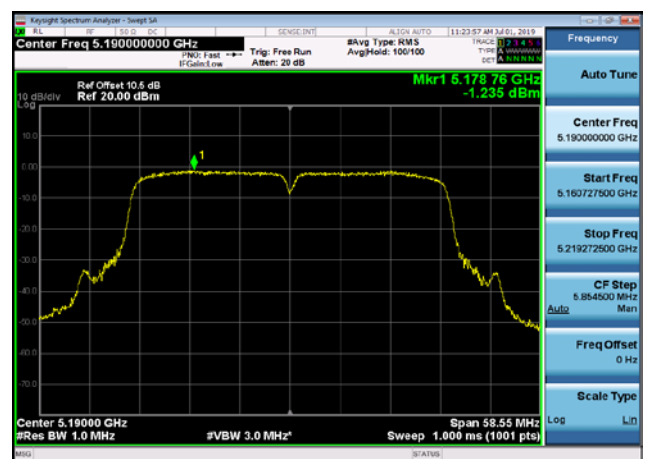
U-NII-1 Power spectral density-802.11
n(20MHz),5220MHz



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



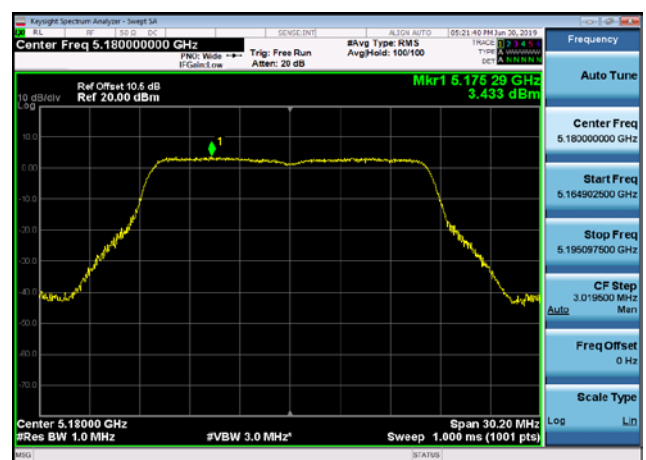
U-NII-1 Power spectral density-802.11
n(40MHz),5190MHz



U-NII-1 Power spectral density-802.11
n(40MHz),5230MHz



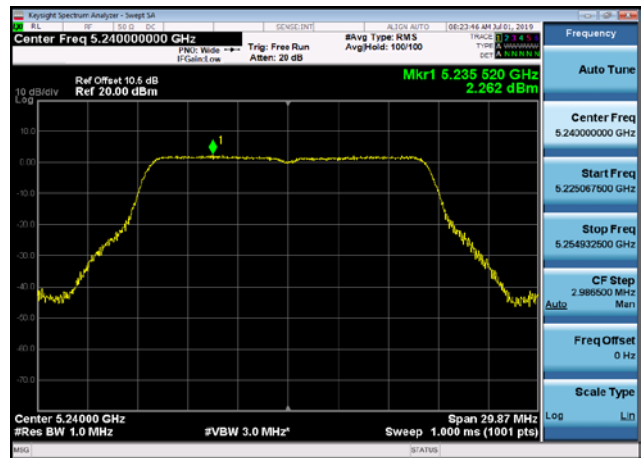
U-NII-1 Power spectral density-802.11
a(20MHz),5180MHz



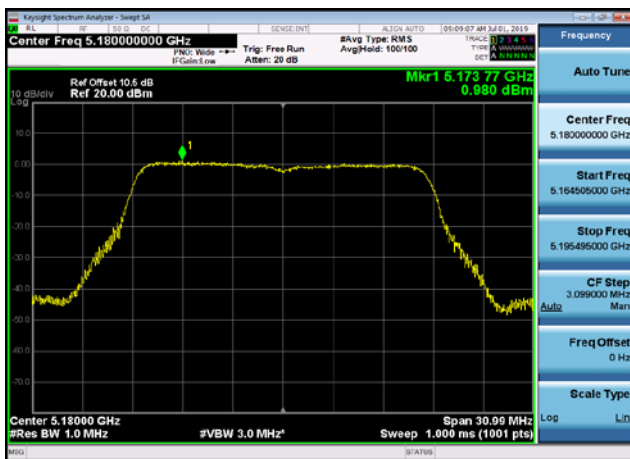
U-NII-1 Power spectral density-802.11
a(20MHz),5220MHz



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



U-NII-1 Power spectral density-802.11
ac(20MHz),5180MHz



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



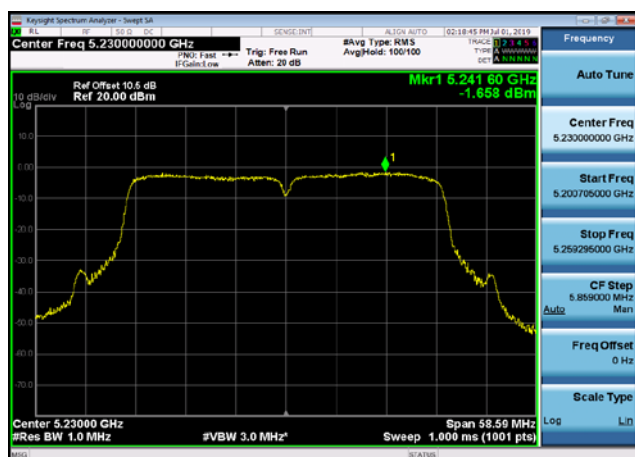
U-NII-1 Power spectral density-802.11
ac(20MHz),5240MHz



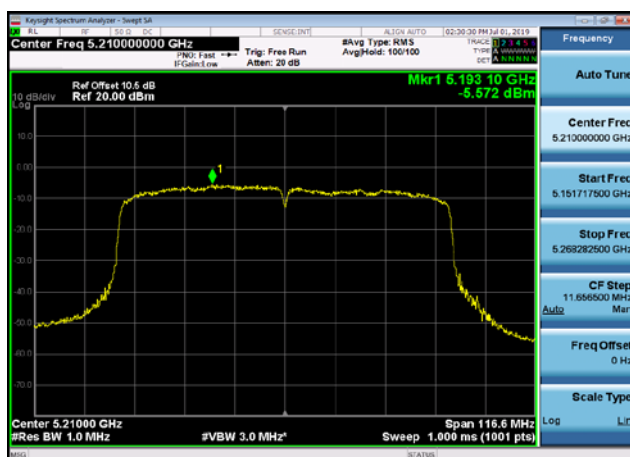
U-NII-1 Power spectral density-802.11
ac(40MHz),5190MHz



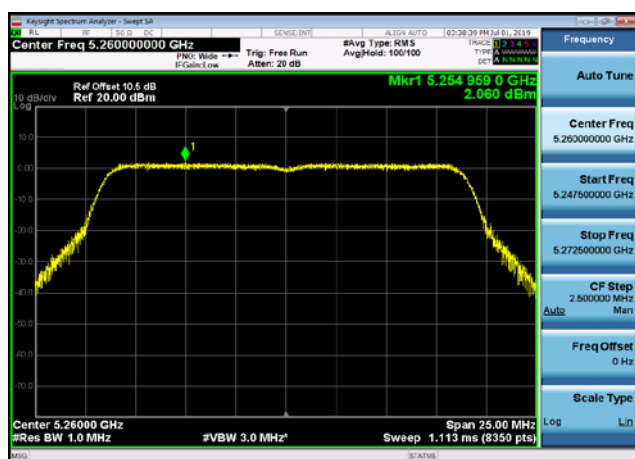
U-NII-1 Power spectral density-802.11
ac(40MHz),5230MHz



U-NII-1 Power spectral density-802.11
ac(80MHz),5210MHz



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



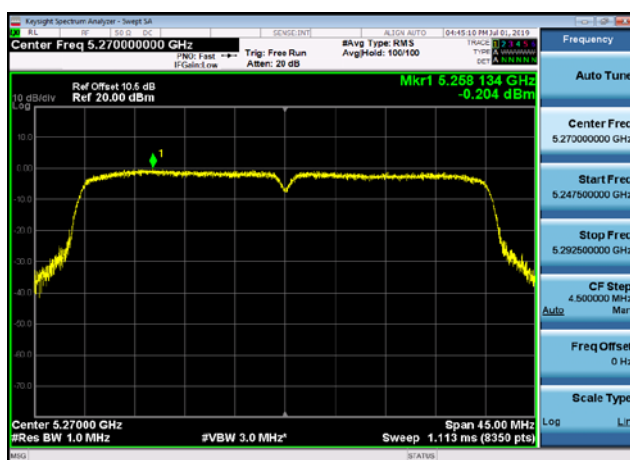
U-NII-2a Power spectral density-802.1
1n(20MHz),5300MHz



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



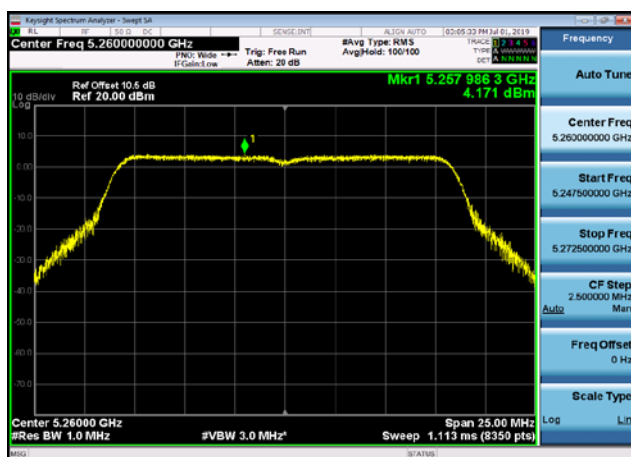
U-NII-2a Power spectral density-802.1
1n(40MHz),5270MHz



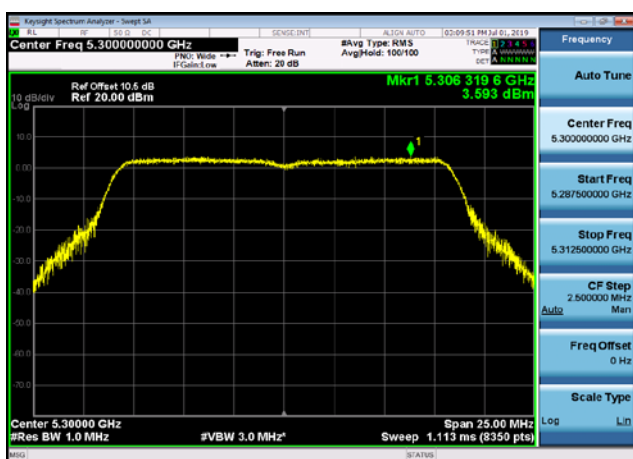
U-NII-2a Power spectral density-802.1
1n(40MHz),5310MHz



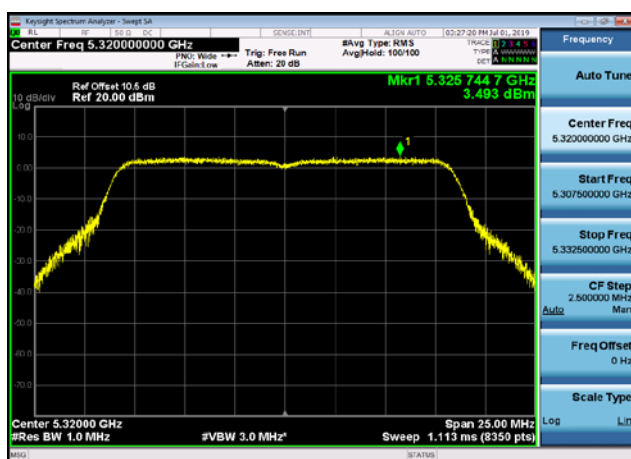
U-NII-2a Power spectral density-802.1
1a(20MHz),5260MHz



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



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



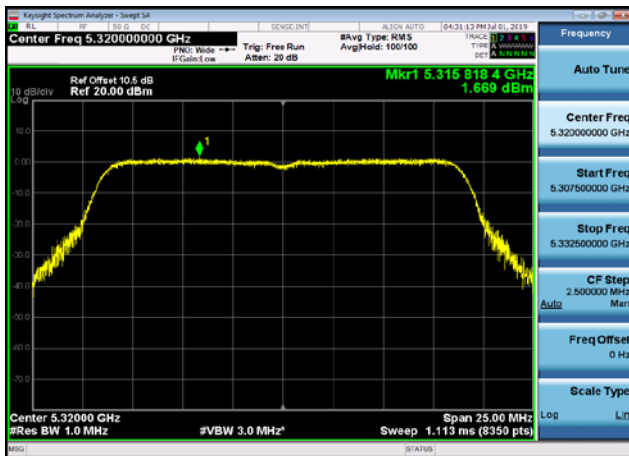
U-NII-2a Power spectral density-802.1
1ac(20MHz),5260MHz



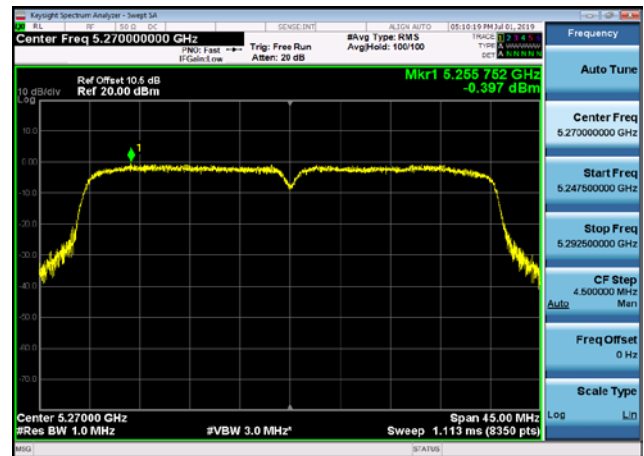
U-NII-2a Power spectral density-802.1
1ac(20MHz),5300MHz



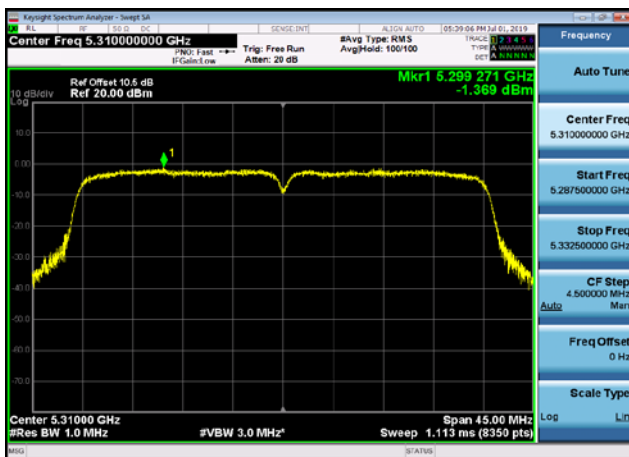
U-NII-2a Power spectral density-802.1
1ac(20MHz),5320MHz



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



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



U-NII-2a Power spectral density-802.1
1ac(80MHz),5290MHz



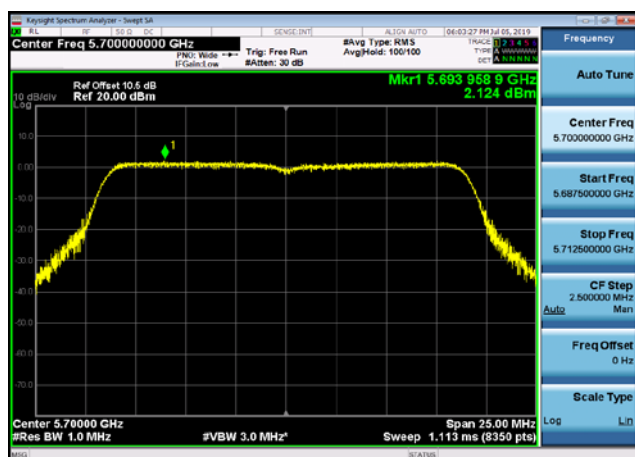
U-NII-2c Power spectral density-802.1
1n(20MHz),5500MHz



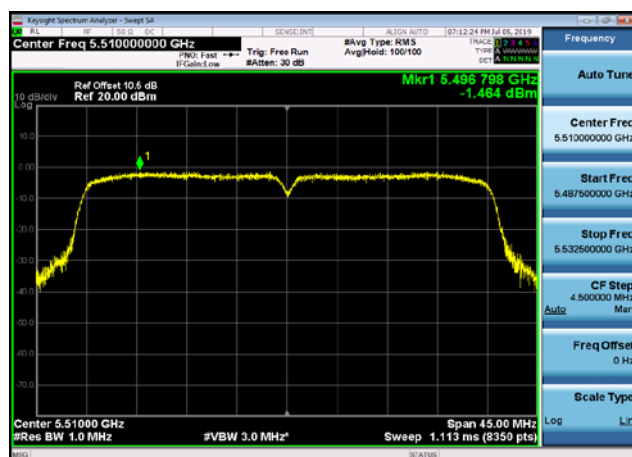
U-NII-2c Power spectral density-802.1
1n(20MHz),5600MHz



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



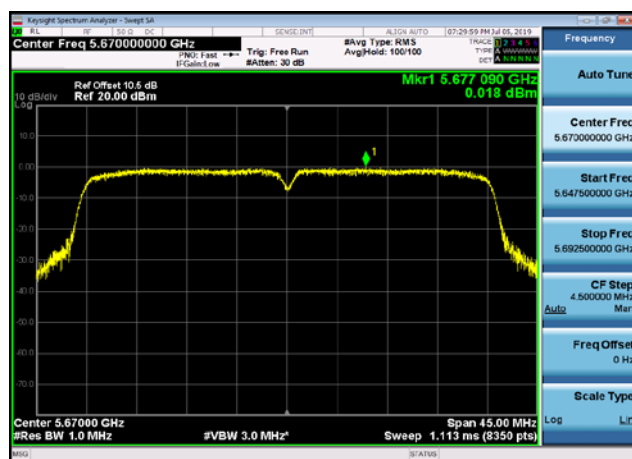
U-NII-2c Power spectral density-802.1
1n(40MHz),5510MHz



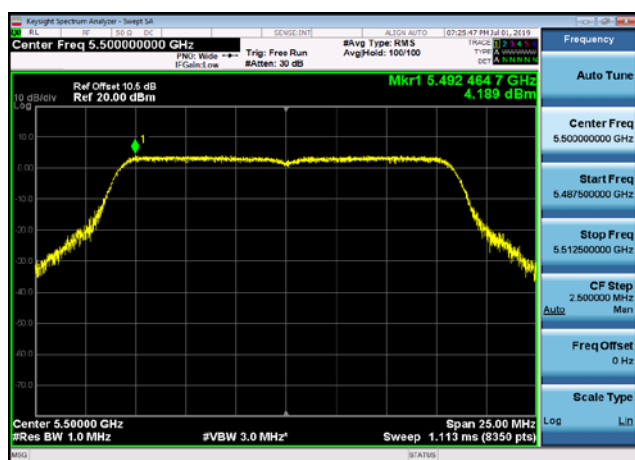
U-NII-2c Power spectral density-802.1
1n(40MHz),5590MHz



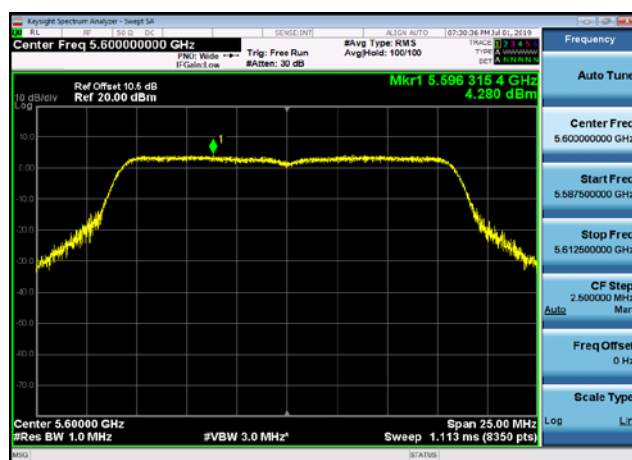
U-NII-2c Power spectral density-802.1
1n(40MHz),5670MHz



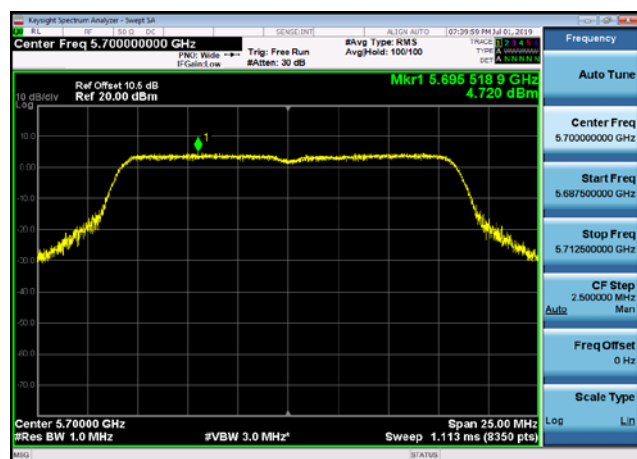
U-NII-2c Power spectral density-802.1
1a(20MHz),5500MHz



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



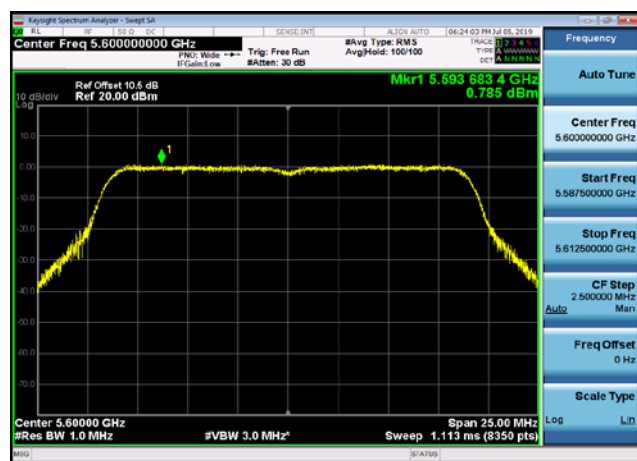
U-NII-2c Power spectral density-802.1
1a(20MHz),5700MHz



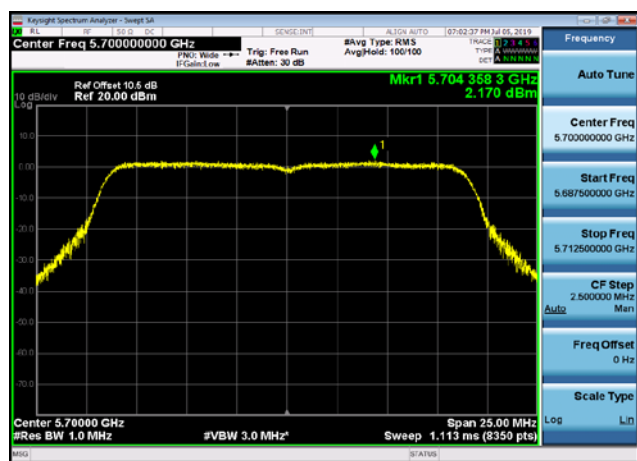
U-NII-2c Power spectral density-802.1
1ac(20MHz),5500MHz



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



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



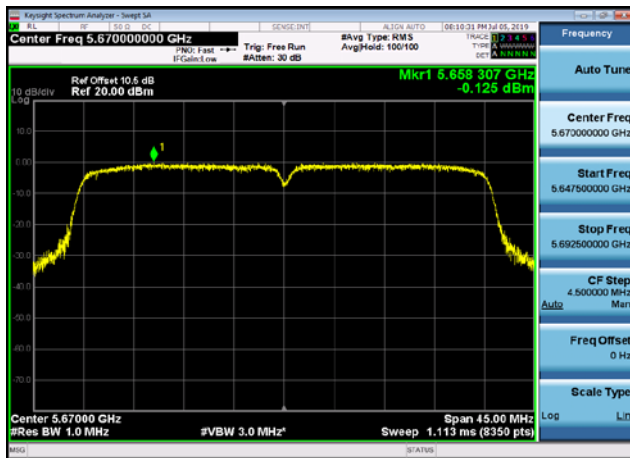
U-NII-2c Power spectral density-802.1
1ac(40MHz),5510MHz



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



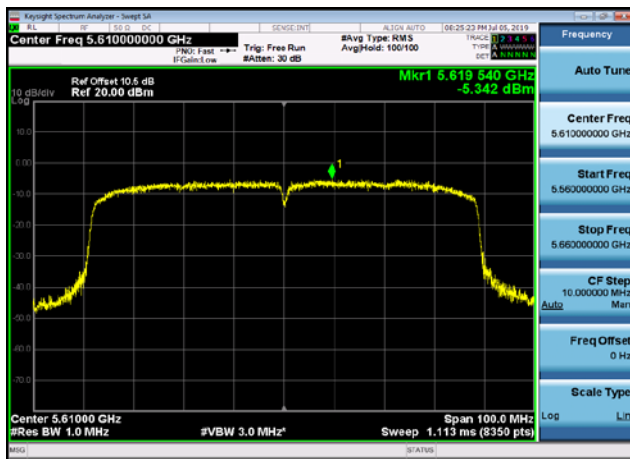
U-NII-2c Power spectral density-802.1
1ac(40MHz),5670MHz



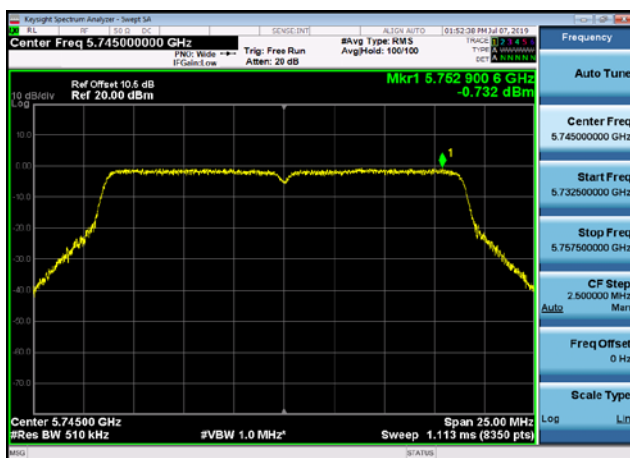
U-NII-2c Power spectral density-802.1
1ac(80MHz),5530MHz



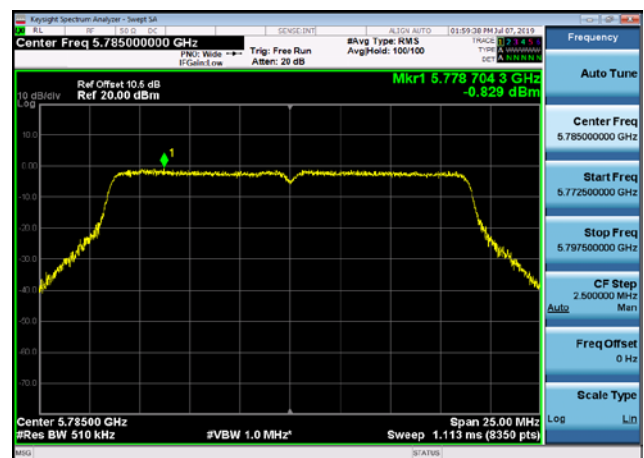
U-NII-2c Power spectral density-802.1
1ac(80MHz),5610MHz



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



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



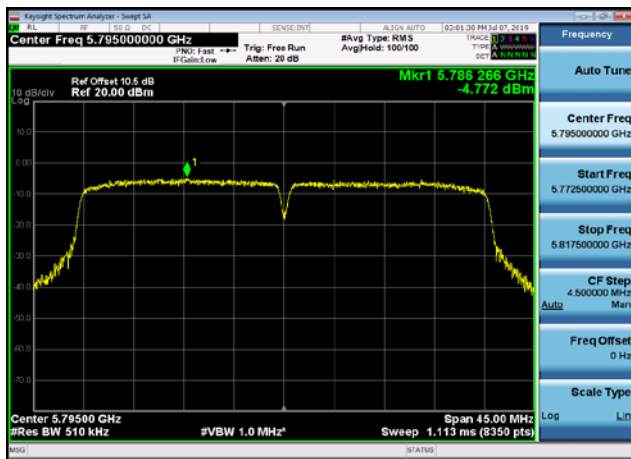
U-NII-3 Power spectral density-802.11
n(20MHz),5825MHz



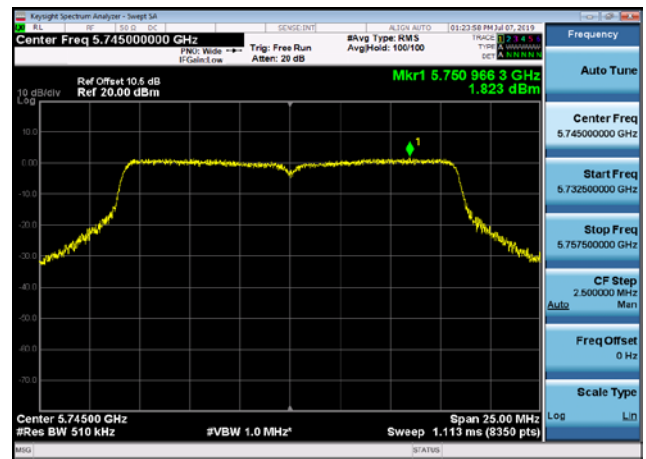
U-NII-3 Power spectral density-802.11
n(40MHz),5755MHz



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



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



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



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



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



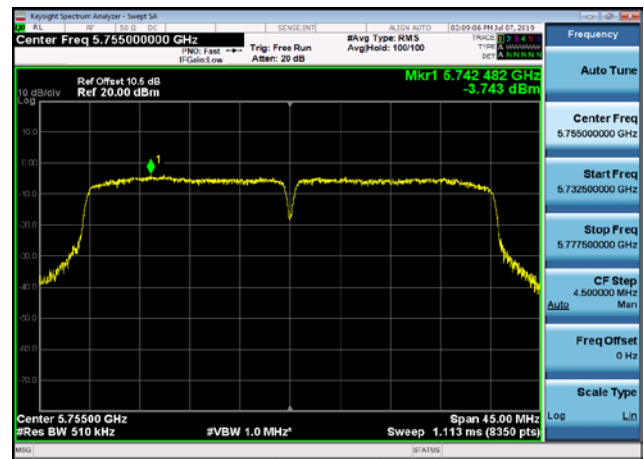
U-NII-3 Power spectral density-802.11
ac(20MHz),5785MHz



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



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



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



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





26dB Down Bandwidth

Test Result and Data

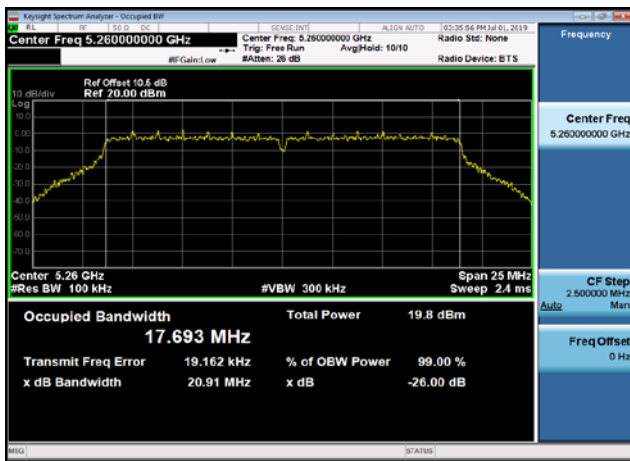
U-NII-2a Occupied 26dB Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5260	20.91	Pass
802.11n (20MHz)	5300	20.80	Pass
802.11n (20MHz)	5320	20.75	Pass
802.11n (40MHz)	5270	39.06	Pass
802.11n (40MHz)	5310	38.85	Pass
802.11ac (20MHz)	5260	20.65	Pass
802.11ac (20MHz)	5300	20.47	Pass
802.11ac (20MHz)	5320	21.25	Pass
802.11ac (40MHz)	5270	39.33	Pass
802.11ac (40MHz)	5310	39.11	Pass
802.11ac (80MHz)	5290	78.18	Pass
802.11a (20MHz)	5260	20.18	Pass
802.11a (20MHz)	5300	20.14	Pass
802.11a (20MHz)	5320	20.33	Pass



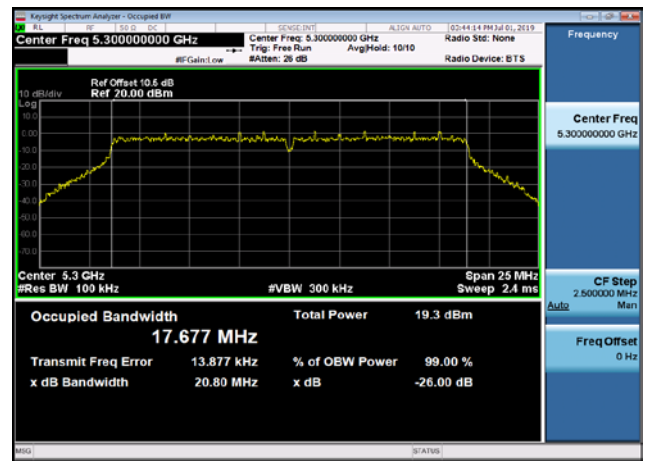
U-NII-2c Occupied 26dB Bandwidth			
Mode	Test Frequency (MHz)	Occupied Bandwidth (MHz)	Result
802.11n (20MHz)	5500	20.84	Pass
802.11n (20MHz)	5600	20.42	Pass
802.11n (20MHz)	5700	20.48	Pass
802.11n (40MHz)	5510	38.92	Pass
802.11n (40MHz)	5590	39.27	Pass
802.11n (40MHz)	5670	39.12	Pass
802.11ac (20MHz)	5500	20.44	Pass
802.11ac (20MHz)	5600	20.67	Pass
802.11ac (20MHz)	5700	20.69	Pass
802.11ac (40MHz)	5510	39.36	Pass
802.11ac (40MHz)	5590	39.11	Pass
802.11ac (40MHz)	5670	39.07	Pass
802.11ac (80MHz)	5530	78.08	Pass
802.11ac (80MHz)	5610	78.15	Pass
802.11a (20MHz)	5500	19.93	Pass
802.11a (20MHz)	5600	21.31	Pass
802.11a (20MHz)	5700	21.40	Pass

Test Plots

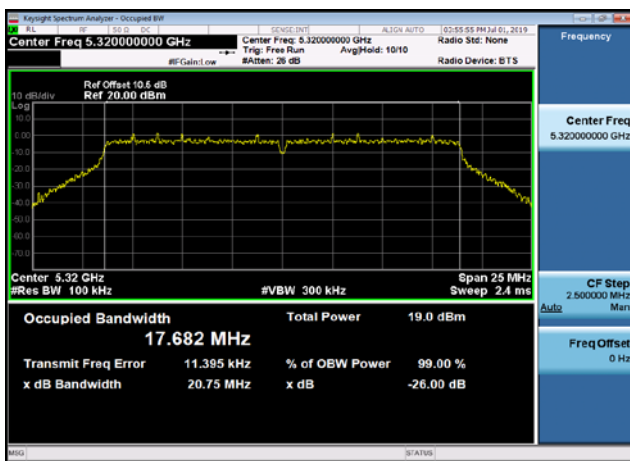
U-NII-2a 26dB Bandwidth-802.11n(20MHz)
,5260MHz



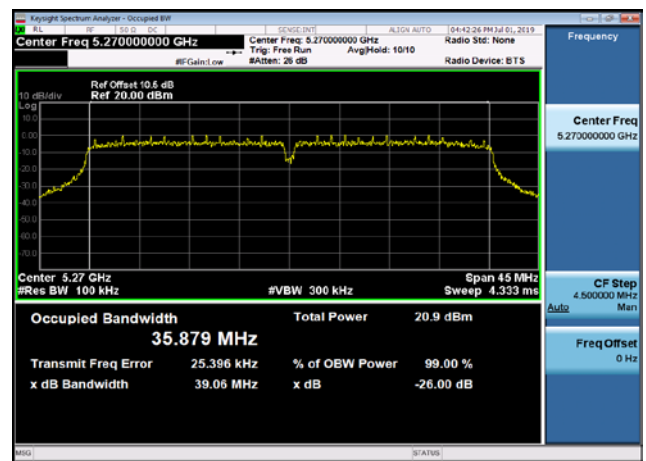
U-NII-2a 26dB Bandwidth-802.11n(20MHz)
,5300MHz



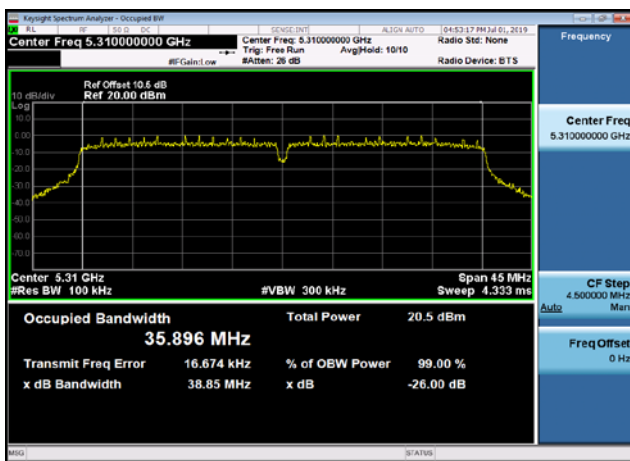
U-NII-2a 26dB Bandwidth-802.11n(20MHz)
,5320MHz



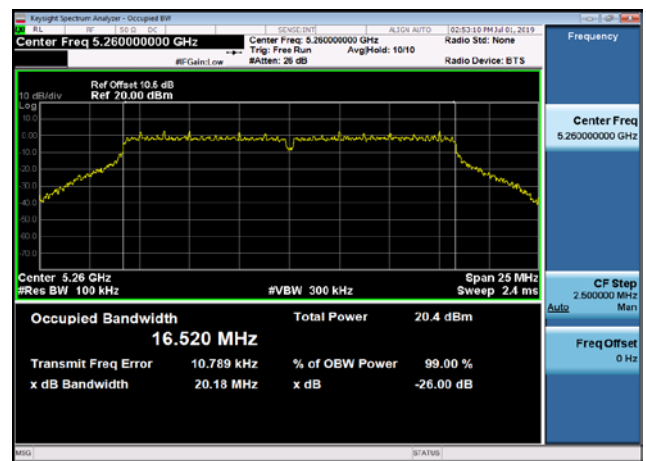
U-NII-2a 26dB Bandwidth-802.11n(40MHz)
,5270MHz



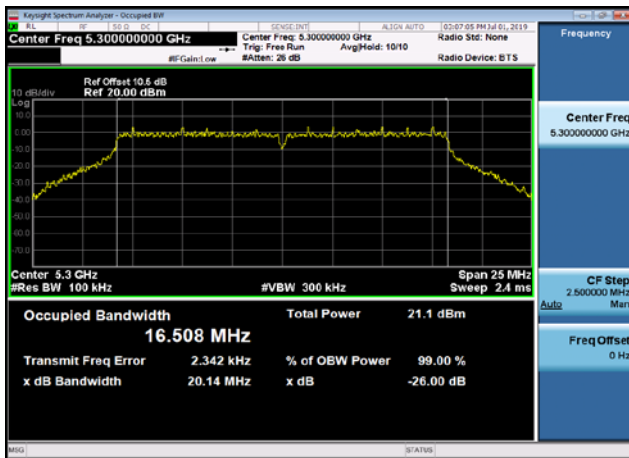
U-NII-2a 26dB Bandwidth-802.11n(40MHz)
,5310MHz



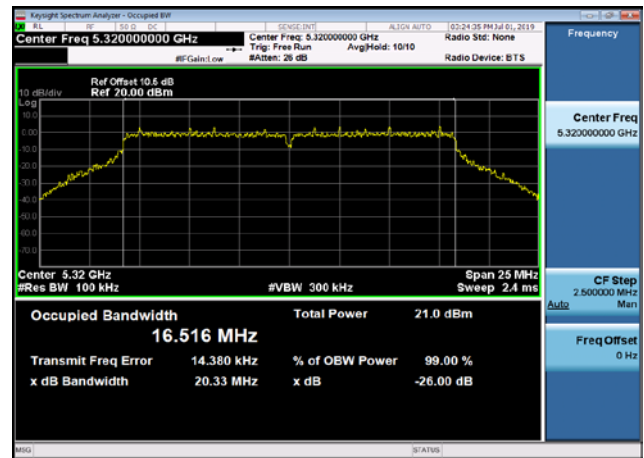
U-NII-2a 26dB Bandwidth-802.11a(20MHz)
,5260MHz



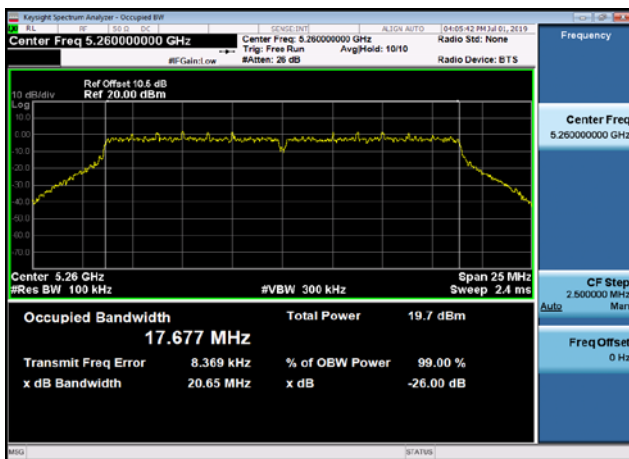
U-NII-2a 26dB Bandwidth-802.11a(20MHz),5300MHz



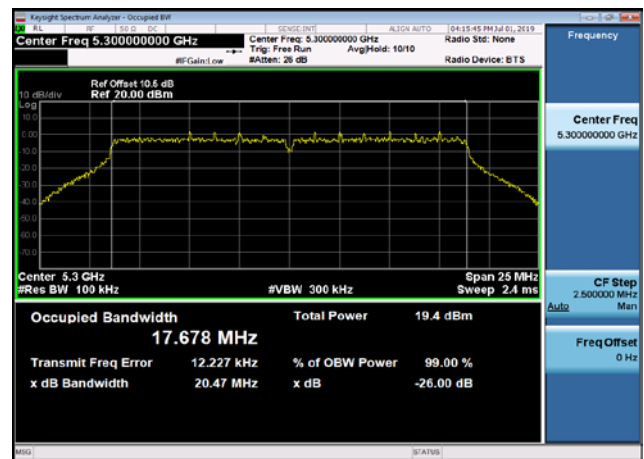
U-NII-2a 26dB Bandwidth-802.11a(20MHz),5320MHz



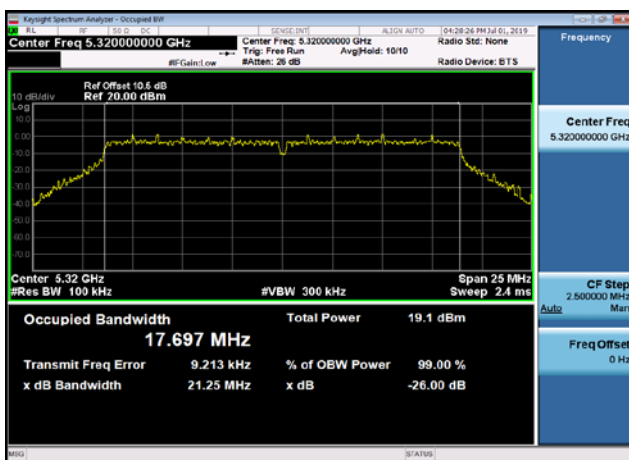
U-NII-2a 26dB Bandwidth-802.11ac(20MHz),5260MHz



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



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



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

