



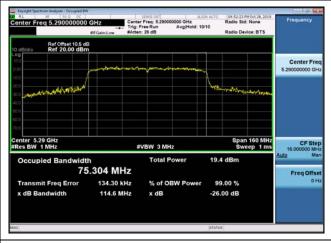
U-NII-2a 26dB Bandwidth-802.11ac(40MH z),5270MHz,Ant1



U-NII-2a 26dB Bandwidth-802.11ac(40MH z),5310MHz,Ant1



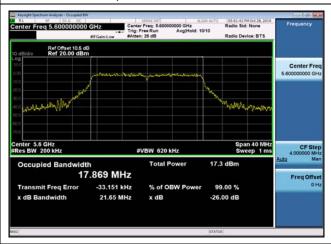
U-NII-2a 26dB Bandwidth-802.11ac(80MH z),5290MHz,Ant1



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

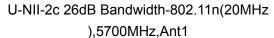


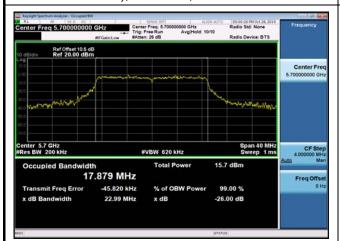
U-NII-2c 26dB Bandwidth-802.11n(20MHz),5600MHz,Ant1



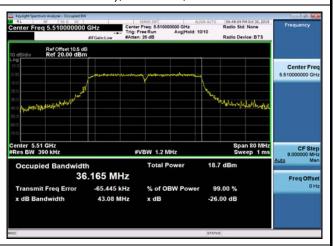








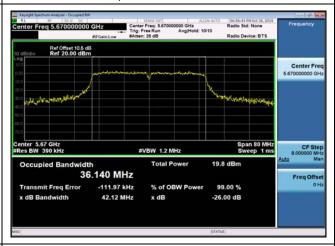
U-NII-2c 26dB Bandwidth-802.11n(40MHz),5510MHz,Ant1



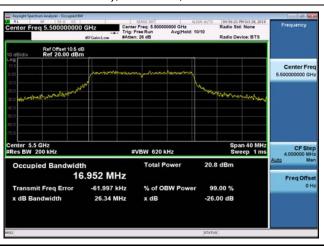
U-NII-2c 26dB Bandwidth-802.11n(40MHz),5590MHz,Ant1



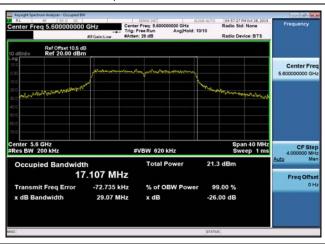
U-NII-2c 26dB Bandwidth-802.11n(40MHz),5670MHz,Ant1



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



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



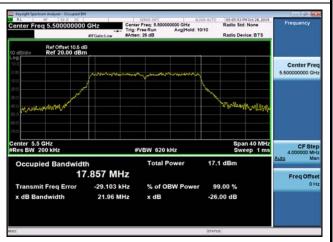




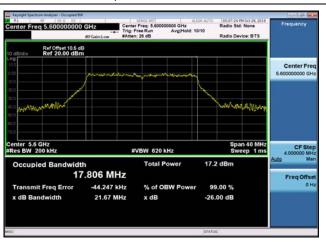
U-NII-2c 26dB Bandwidth-802.11a(20MHz),5700MHz,Ant1



U-NII-2c 26dB Bandwidth-802.11ac(20MH z),5500MHz,Ant1



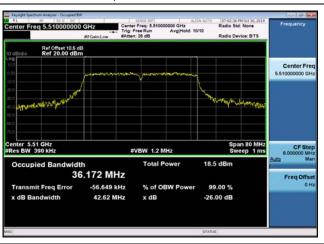
U-NII-2c 26dB Bandwidth-802.11ac(20MH z),5600MHz,Ant1



U-NII-2c 26dB Bandwidth-802.11ac(20MH z),5700MHz,Ant1



U-NII-2c 26dB Bandwidth-802.11ac(40MH z),5510MHz,Ant1

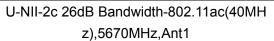


U-NII-2c 26dB Bandwidth-802.11ac(40MH z),5590MHz,Ant1











U-NII-2c 26dB Bandwidth-802.11ac(80MH z),5530MHz,Ant1



U-NII-2c 26dB Bandwidth-802.11ac(80MH z),5610MHz,Ant1



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



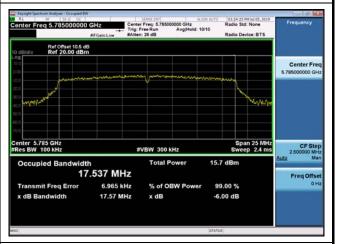




U-NII-3 6dB Bandwidth-802.11ac(20MHz) ,5745MHz,Ant1



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







Frequency Stability

U-NII-1 Centre Frequency								
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result	
802.11n (20MHz)	5180	Ant1	5171.093	5188.908	5180.001	0.160	Pass	
802.11n (20MHz)	5220	Ant1	5211.089	5228.916	5220.003	0.480	Pass	
802.11n (20MHz)	5240	Ant1	5231.098	5248.889	5239.994	-1.190	Pass	
802.11n (40MHz)	5190	Ant1	5171.715	5208.269	5189.992	-1.590	Pass	
802.11n (40MHz)	5230	Ant1	5211.796	5248.261	5230.029	5.450	Pass	
802.11ac (20MHz)	5180	Ant1	5171.091	5188.903	5179.997	-0.560	Pass	
802.11ac (20MHz)	5220	Ant1	5211.084	5228.918	5220.001	0.240	Pass	
802.11ac (20MHz)	5240	Ant1	5231.085	5248.908	5239.997	-0.640	Pass	
802.11ac (40MHz)	5190	Ant1	5171.745	5208.279	5190.012	2.310	Pass	
802.11ac (40MHz)	5230	Ant1	5211.715	5248.279	5229.997	-0.570	Pass	
802.11ac (80MHz)	5210	Ant1	5171.733	5248.267	5210.000	0.000	Pass	
802.11a (20MHz)	5180	Ant1	5171.706	5188.279	5179.993	-1.450	Pass	
802.11a (20MHz)	5220	Ant1	5211.724	5228.304	5220.014	2.710	Pass	
802.11a (20MHz)	5240	Ant1	5231.763	5248.279	5240.021	4.060	Pass	



U-NII-2a Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5260	Ant1	5251.088	5268.914	5260.001	0.240	Pass
802.11n (20MHz)	5300	Ant1	5291.094	5308.897	5299.995	-0.860	Pass
802.11n (20MHz)	5320	Ant1	5311.088	5328.911	5319.999	-0.160	Pass
802.11n (40MHz)	5270	Ant1	5251.781	5288.267	5270.024	4.550	Pass
802.11n (40MHz)	5310	Ant1	5291.724	5328.278	5310.001	0.140	Pass
802.11ac (20MHz)	5260	Ant1	5251.088	5268.913	5260.001	0.160	Pass
802.11ac (20MHz)	5300	Ant1	5291.088	5308.899	5299.993	-1.260	Pass
802.11ac (20MHz)	5320	Ant1	5311.110	5328.909	5320.010	1.800	Pass
802.11ac (40MHz)	5270	Ant1	5251.742	5288.219	5269.981	-3.700	Pass
802.11ac (40MHz)	5310	Ant1	5291.745	5328.245	5309.995	-0.990	Pass
802.11ac (80MHz)	5290	Ant1	5251.727	5328.263	5289.995	-0.950	Pass
802.11a (20MHz)	5260	Ant1	5251.713	5268.281	5259.997	-0.550	Pass
802.11a (20MHz)	5300	Ant1	5291.716	5308.290	5300.003	0.550	Pass
802.11a (20MHz)	5320	Ant1	5311.716	5328.278	5319.997	-0.550	Pass



U-NII-2c Centre Frequency							
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5500	Ant1	5491.092	5508.892	5499.992	-1.520	Pass
802.11n (20MHz)	5600	Ant1	5591.083	5608.917	5600.000	0.000	Pass
802.11n (20MHz)	5700	Ant1	5691.083	5708.900	5699.992	-1.460	Pass
802.11n (40MHz)	5510	Ant1	5491.715	5528.270	5509.993	-1.360	Pass
802.11n (40MHz)	5590	Ant1	5571.745	5608.255	5590.000	0.000	Pass
802.11n (40MHz)	5670	Ant1	5651.730	5688.210	5669.970	-5.290	Pass
802.11ac (20MHz)	5500	Ant1	5491.092	5508.900	5499.996	-0.760	Pass
802.11ac (20MHz)	5600	Ant1	5591.075	5608.900	5599.988	-2.230	Pass
802.11ac (20MHz)	5700	Ant1	5691.100	5708.900	5700.000	0.000	Pass
802.11ac (40MHz)	5510	Ant1	5491.715	5528.270	5509.993	-1.360	Pass
802.11ac (40MHz)	5590	Ant1	5571.715	5608.195	5589.955	-8.050	Pass
802.11ac (40MHz)	5670	Ant1	5651.715	5688.255	5669.985	-2.650	Pass
802.11ac (80MHz)	5530	Ant1	5491.797	5568.333	5530.065	11.750	Pass
802.11ac (80MHz)	5610	Ant1	5571.780	5648.283	5610.032	5.640	Pass
802.11a (20MHz)	5500	Ant1	5491.700	5508.283	5499.992	-1.520	Pass
802.11a (20MHz)	5600	Ant1	5591.708	5608.258	5599.983	-2.980	Pass
802.11a (20MHz)	5700	Ant1	5691.700	5708.283	5699.992	-1.460	Pass



U-NII-3 Centre Frequency								
Mode	Test Frequency (MHz)	Ant	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result	
802.11n (20MHz)	5745	Ant1	5736.108	5753.923	5745.015	2.680	Pass	
802.11n (20MHz)	5785	Ant1	5776.103	5793.923	5785.013	2.230	Pass	
802.11n (20MHz)	5825	Ant1	5816.100	5833.927	5825.013	2.290	Pass	
802.11n (40MHz)	5755	Ant1	5736.753	5773.282	5755.017	3.000	Pass	
802.11n (40MHz)	5795	Ant1	5776.741	5813.230	5794.985	-2.590	Pass	
802.11ac (20MHz)	5745	Ant1	5736.108	5753.922	5745.015	2.610	Pass	
802.11ac (20MHz)	5785	Ant1	5776.102	5793.910	5785.006	1.010	Pass	
802.11ac (20MHz)	5825	Ant1	5816.116	5833.923	5825.019	3.290	Pass	
802.11ac (40MHz)	5755	Ant1	5736.751	5773.276	5755.014	2.350	Pass	
802.11ac (40MHz)	5795	Ant1	5776.805	5813.296	5795.050	8.670	Pass	
802.11ac (80MHz)	5775	Ant1	5736.773	5813.280	5775.027	4.620	Pass	
802.11a (20MHz)	5745	Ant1	5736.730	5753.299	5745.015	2.540	Pass	
802.11a (20MHz)	5785	Ant1	5776.706	5793.318	5785.012	2.020	Pass	
802.11a (20MHz)	5825	Ant1	5816.735	5833.304	5825.020	3.360	Pass	

Note: The worst data reported only.

** END OF REPORT **