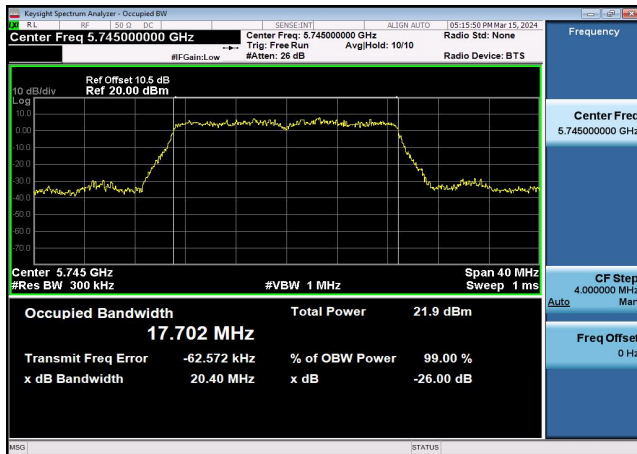
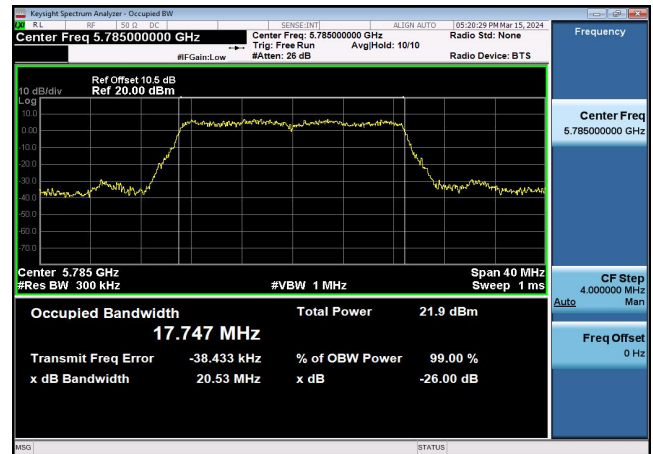


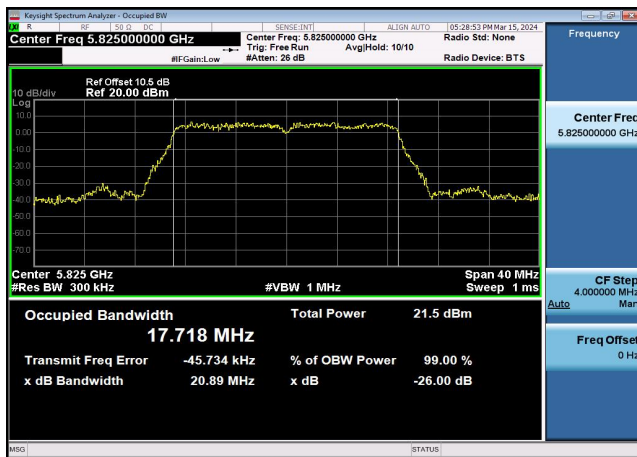
U-NII-3 99%&26dB Bandwidth-802.11ac(20MHz)
,5745MHz,Ant1



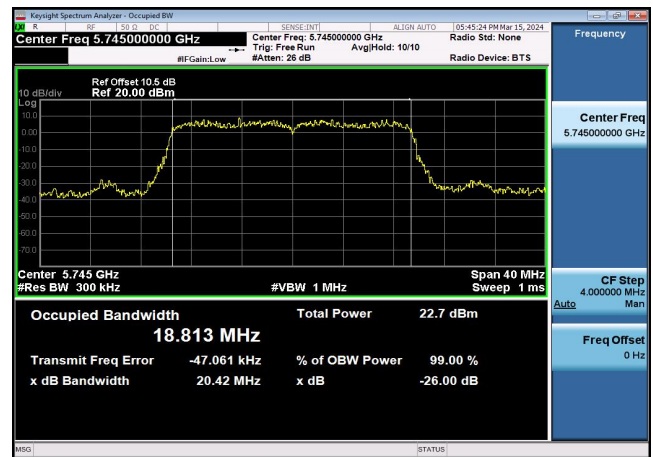
U-NII-3 99%&26dB Bandwidth-802.11ac(20MHz)
,5785MHz,Ant1



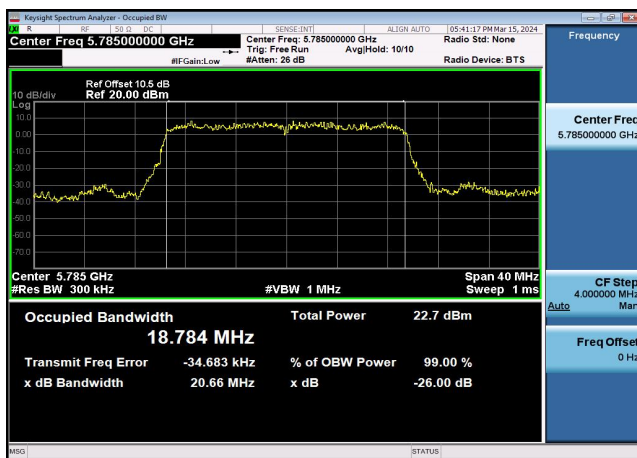
U-NII-3 99%&26dB Bandwidth-802.11ac(20MHz)
,5825MHz,Ant1



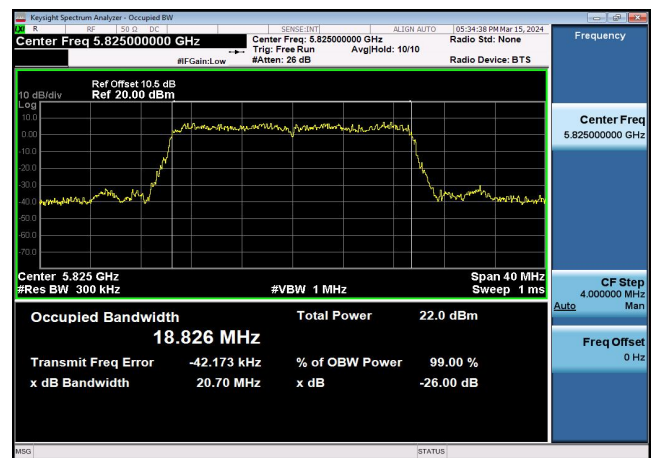
U-NII-3 99%&26dB Bandwidth-802.11ax(20MHz)
,5745MHz,Ant1



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



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



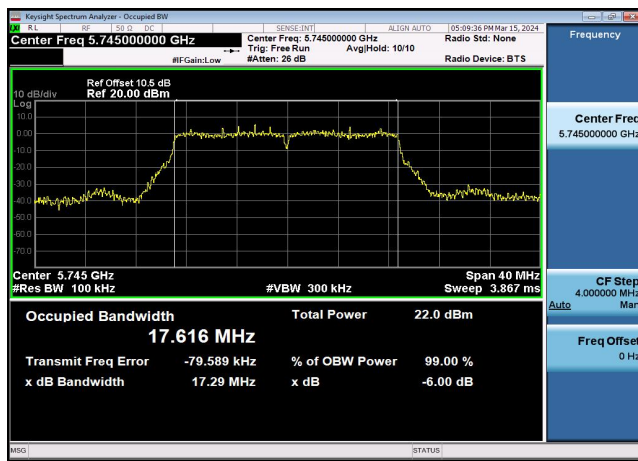
6dB Bandwidth

Test Result and Data

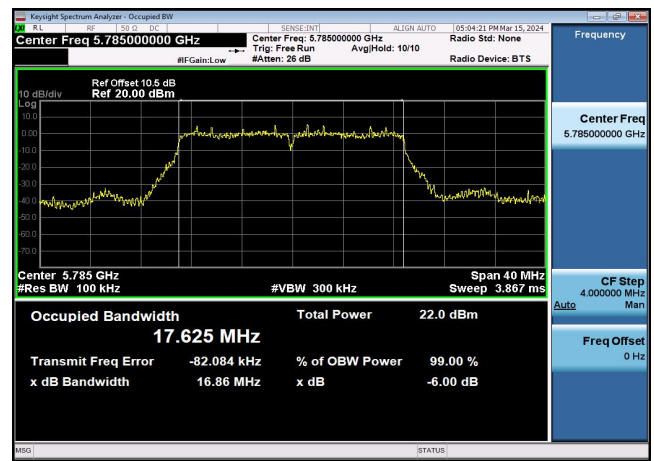
U-NII-3 Occupied 6dB Bandwidth				
Mode	Test Frequency (MHz)	6dB Bandwidth (MHz)	Limit (kHz)	Result
802.11n (20MHz)	5745	17.29	500	Pass
802.11n (20MHz)	5785	16.86	500	Pass
802.11n (20MHz)	5825	17.58	500	Pass
802.11ac (20MHz)	5745	16.58	500	Pass
802.11ac (20MHz)	5785	17.59	500	Pass
802.11ac (20MHz)	5825	17.34	500	Pass
802.11a (20MHz)	5745	16.36	500	Pass
802.11a (20MHz)	5785	16.35	500	Pass
802.11a (20MHz)	5825	16.34	500	Pass
802.11ax (20MHz)	5745	18.08	500	Pass
802.11ax (20MHz)	5785	17.76	500	Pass
802.11ax (20MHz)	5825	17.17	500	Pass

Test Plots

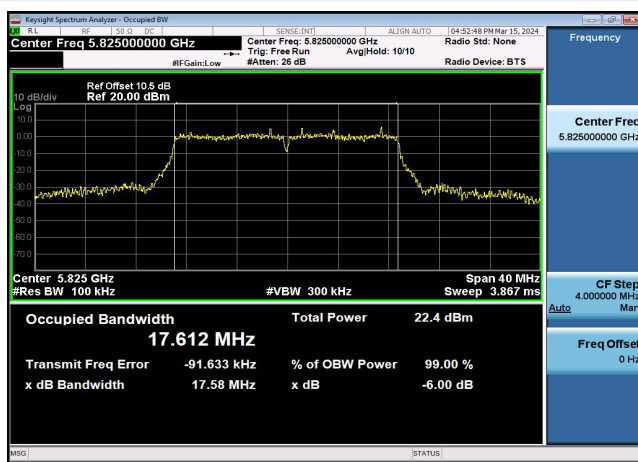
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5745MHz,Ant1



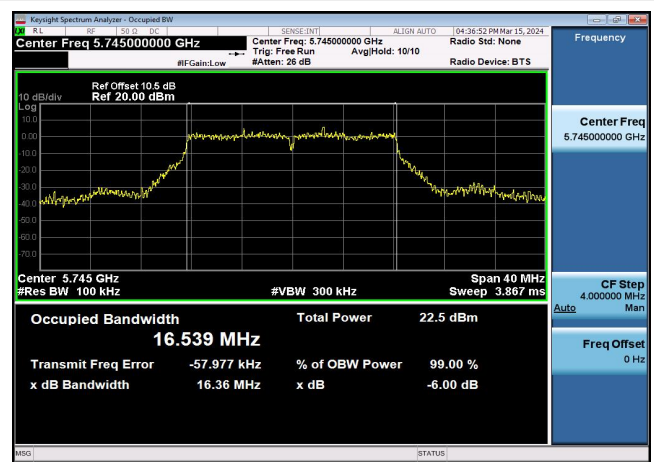
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5785MHz,Ant1



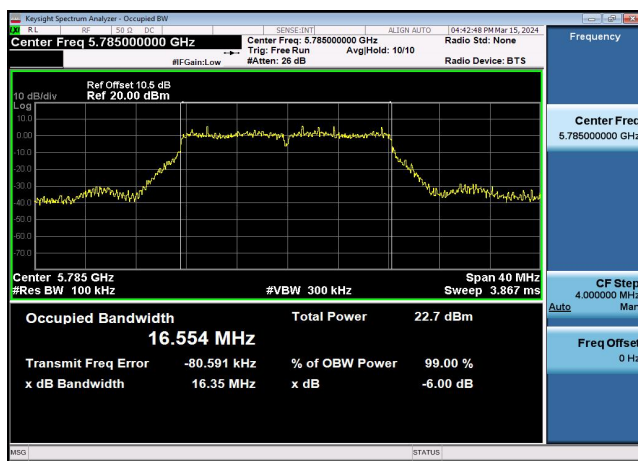
U-NII-3 6dB Bandwidth-802.11n(20MHz)
,5825MHz,Ant1



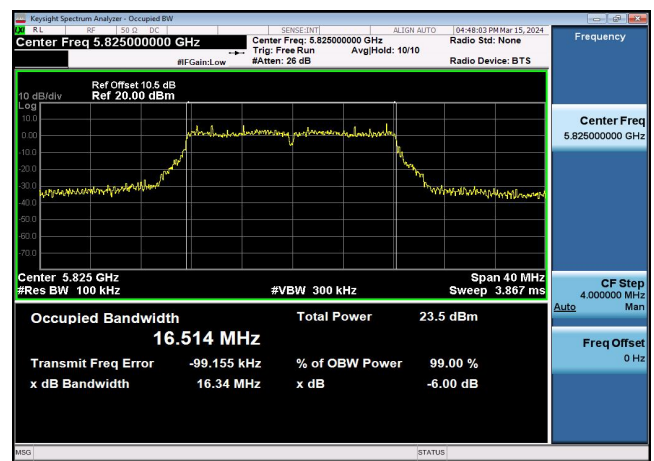
U-NII-3 6dB Bandwidth-802.11a(20MHz)
,5745MHz,Ant1



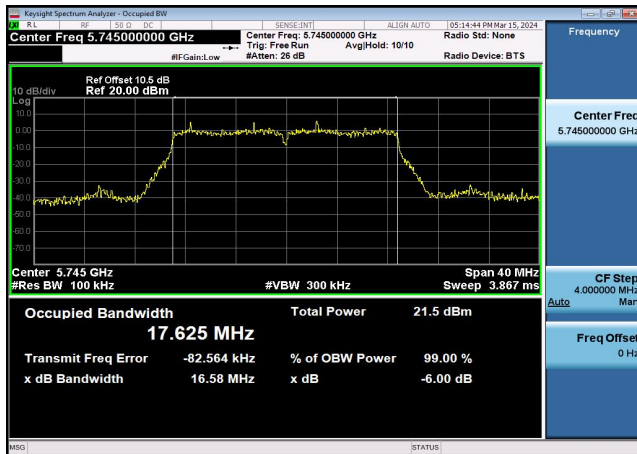
U-NII-3 6dB Bandwidth-802.11a(20MHz)
,5785MHz,Ant1



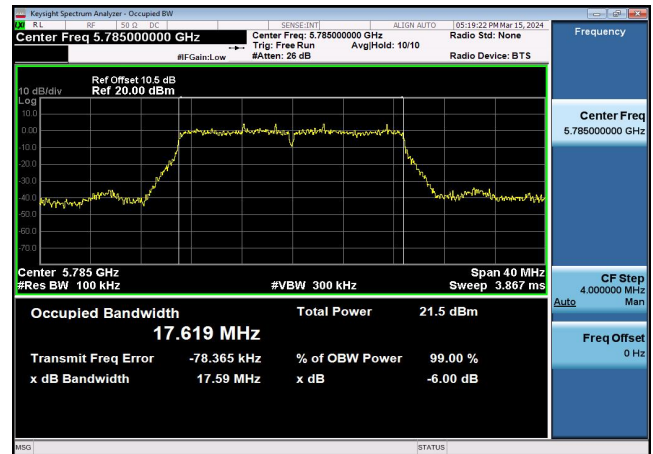
U-NII-3 6dB Bandwidth-802.11a(20MHz)
,5825MHz,Ant1



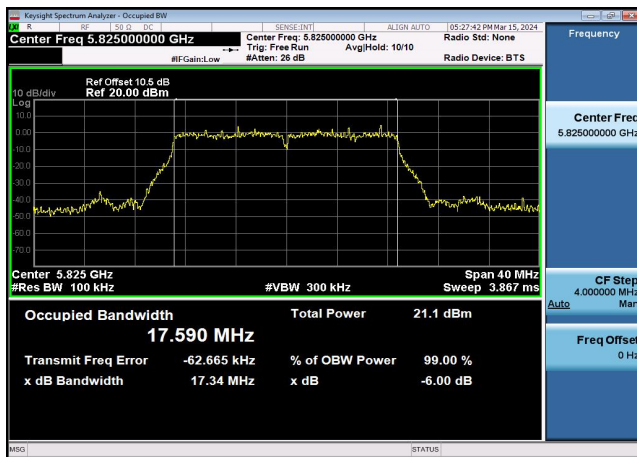
U-NII-3 6dB Bandwidth-802.11ac(20MHz)
,5745MHz,Ant1



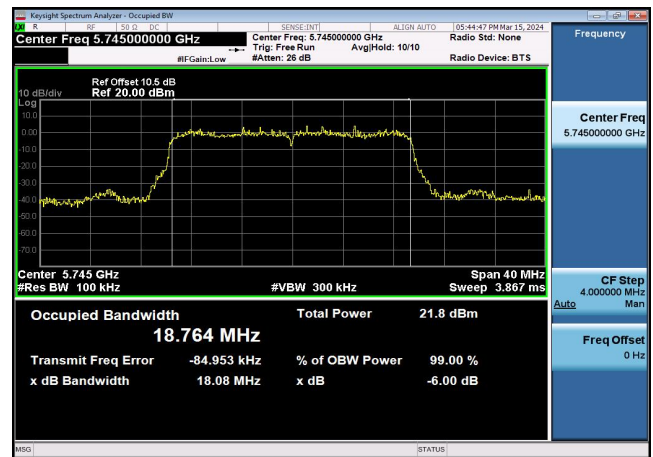
U-NII-3 6dB Bandwidth-802.11ac(20MHz)
,5785MHz,Ant1



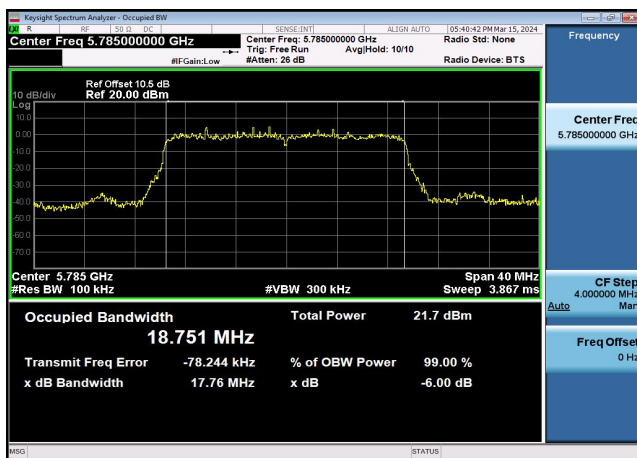
U-NII-3 6dB Bandwidth-802.11ac(20MHz)
,5825MHz,Ant1



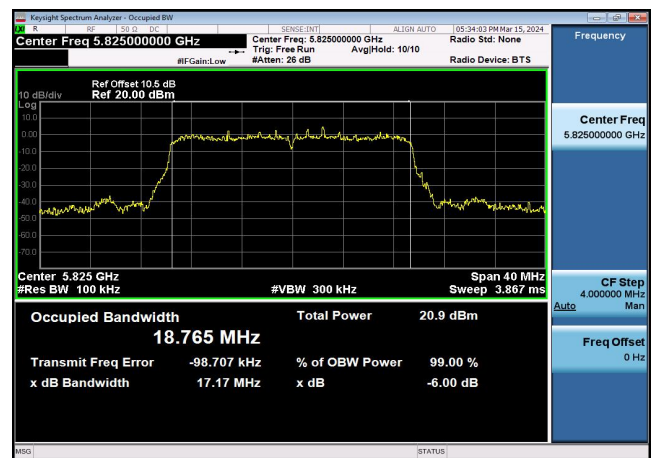
U-NII-3 6dB Bandwidth-802.11ax(20MHz)
,5745MHz,Ant1



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



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



Frequency Stability

Test Result and Data

U-NII-1 Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5180	Ant1	5171.032	5188.800	5179.916	-16.220
802.11n (20MHz)	5220	Ant1	5211.020	5228.797	5219.909	-17.530
802.11n (20MHz)	5240	Ant1	5231.022	5248.794	5239.908	-17.560
802.11ac (20MHz)	5180	Ant1	5171.017	5188.797	5179.907	-17.950
802.11ac (20MHz)	5220	Ant1	5211.016	5228.789	5219.903	-18.680
802.11ac (20MHz)	5240	Ant1	5231.020	5248.788	5239.904	-18.320
802.11a (20MHz)	5180	Ant1	5171.627	5188.192	5179.910	-17.470
802.11a (20MHz)	5220	Ant1	5211.646	5228.176	5219.911	-17.050
802.11a (20MHz)	5240	Ant1	5231.635	5248.175	5239.905	-18.130
802.11ax (20MHz)	5180	Ant1	5170.385	5189.468	5179.927	-14.190
802.11ax (20MHz)	5220	Ant1	5210.375	5229.471	5219.923	-14.750
802.11ax (20MHz)	5240	Ant1	5230.344	5249.468	5239.906	-17.940

U-NII-2a Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5260	Ant1	5251.017	5268.786	5259.902	-18.730
802.11n (20MHz)	5300	Ant1	5291.011	5308.786	5299.899	-19.150
802.11n (20MHz)	5320	Ant1	5311.018	5328.790	5319.904	-18.050
802.11ac (20MHz)	5260	Ant1	5251.002	5268.788	5259.895	-19.960
802.11ac (20MHz)	5300	Ant1	5291.023	5308.796	5299.910	-17.080
802.11ac (20MHz)	5320	Ant1	5310.998	5328.803	5319.901	-18.700
802.11a (20MHz)	5260	Ant1	5251.619	5268.199	5259.909	-17.300
802.11a (20MHz)	5300	Ant1	5291.621	5308.176	5299.899	-19.150
802.11a (20MHz)	5320	Ant1	5311.626	5328.187	5319.907	-17.580
802.11ax (20MHz)	5260	Ant1	5250.347	5269.459	5259.903	-18.440
802.11ax (20MHz)	5300	Ant1	5290.355	5309.477	5299.916	-15.850
802.11ax (20MHz)	5320	Ant1	5310.347	5329.474	5319.911	-16.820

U-NII-2c Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5500	Ant1	5491.016	5508.789	5499.903	-17.730
802.11n (20MHz)	5600	Ant1	5591.008	5608.794	5599.901	-17.680
802.11n (20MHz)	5700	Ant1	5691.006	5708.784	5699.895	-18.420
802.11ac (20MHz)	5500	Ant1	5490.994	5508.790	5499.892	-19.640
802.11ac (20MHz)	5600	Ant1	5591.007	5608.789	5599.898	-18.210
802.11ac (20MHz)	5700	Ant1	5691.006	5708.781	5699.894	-18.680
802.11a (20MHz)	5500	Ant1	5491.613	5508.174	5499.894	-19.360
802.11a (20MHz)	5600	Ant1	5591.617	5608.180	5599.899	-18.120
802.11a (20MHz)	5700	Ant1	5691.616	5708.193	5699.905	-16.750
802.11ax (20MHz)	5500	Ant1	5490.351	5509.473	5499.912	-16.000
802.11ax (20MHz)	5600	Ant1	5590.341	5609.442	5599.892	-19.380
802.11ax (20MHz)	5700	Ant1	5690.356	5709.463	5699.910	-15.880



U-NII-3 Centre Frequency						
Mode	Test Frequency (MHz)	LF (MHz)	HF (MHz)	CF (MHz)	Freq Stability (ppm)	Test Result
802.11n (20MHz)	5745	Ant1	5736.007	5753.778	5744.893	-18.710
802.11n (20MHz)	5785	Ant1	5776.003	5793.781	5784.892	-18.670
802.11n (20MHz)	5825	Ant1	5816.011	5833.772	5824.892	-18.630
802.11ac (20MHz)	5745	Ant1	5736.012	5753.795	5744.904	-16.800
802.11ac (20MHz)	5785	Ant1	5776.021	5793.784	5784.903	-16.850
802.11ac (20MHz)	5825	Ant1	5816.018	5833.781	5824.900	-17.250
802.11a (20MHz)	5745	Ant1	5736.616	5753.180	5744.898	-17.750
802.11a (20MHz)	5785	Ant1	5776.616	5793.164	5784.890	-19.010
802.11a (20MHz)	5825	Ant1	5816.627	5833.184	5824.906	-16.220
802.11ax (20MHz)	5745	Ant1	5735.374	5754.458	5744.916	-14.620
802.11ax (20MHz)	5785	Ant1	5775.371	5794.458	5784.915	-14.780
802.11ax (20MHz)	5825	Ant1	5815.343	5834.461	5824.902	-16.820

** END OF REPORT **