

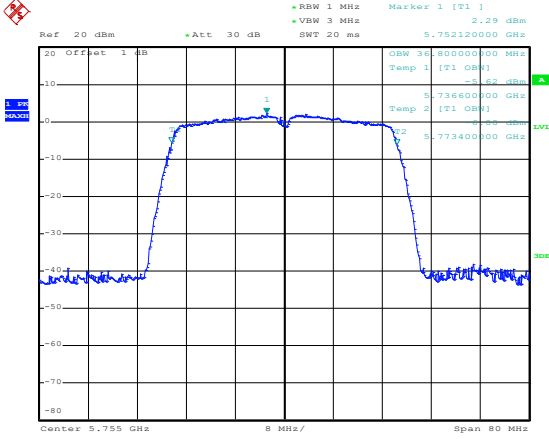
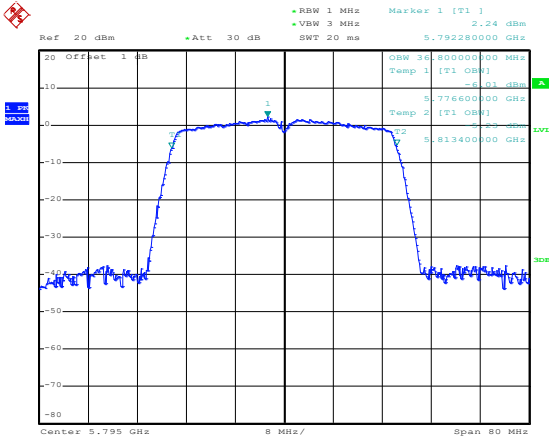
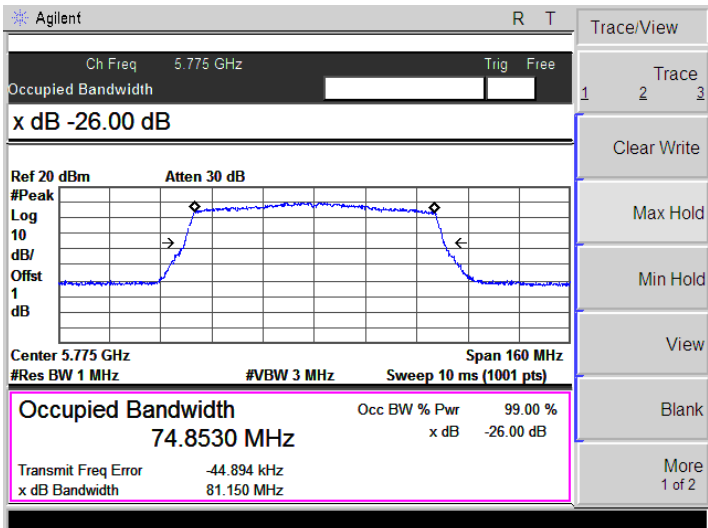
802.11ax-HE20-Low	Agilent Ch Freq 5.745 GHz Trig Free Occupied Bandwidth Center 5.74500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.8091 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -28.238 kHz x dB Bandwidth 15.934 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-Middle	Agilent Ch Freq 5.785 GHz Trig Free Occupied Bandwidth Center 5.78500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.8211 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -31.841 kHz x dB Bandwidth 17.007 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-High	Agilent Ch Freq 5.825 GHz Trig Free Occupied Bandwidth Center 5.82500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.8052 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -41.348 kHz x dB Bandwidth 17.528 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE40-Low	Agilent Ch Freq 5.755 GHz Trig Free Occupied Bandwidth Center 5.75000000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.755 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 10 ms (1001 pts) Span 80 MHz Occupied Bandwidth 37.5204 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -77.423 kHz x dB Bandwidth 35.680 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE40-High	Agilent Ch Freq 5.795 GHz Trig Free Occupied Bandwidth Center 5.79500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.795 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 10 ms (1001 pts) Span 80 MHz Occupied Bandwidth 37.5560 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -80.586 kHz x dB Bandwidth 30.933 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-VHE80	Agilent Ch Freq 5.775 GHz Trig Free Occupied Bandwidth Center 5.77500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.775 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 16.58 ms (1001 pts) Span 160 MHz Occupied Bandwidth 76.5339 MHz Occ BW % Pwr 99.00 % x dB -6.00 dB Transmit Freq Error -88.947 kHz x dB Bandwidth 43.456 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

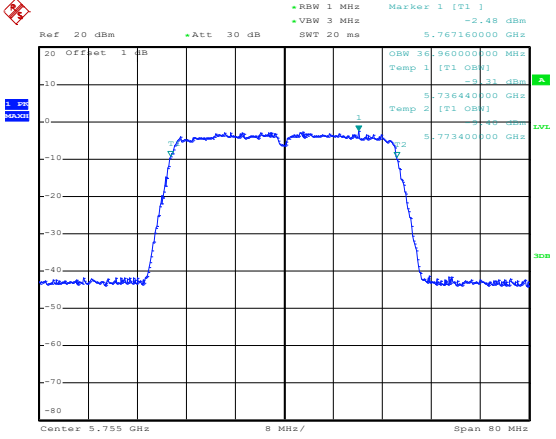
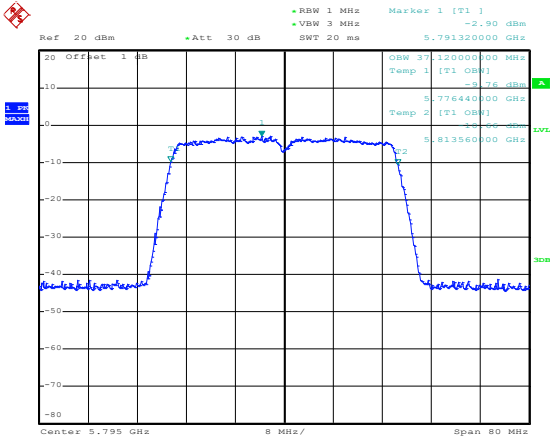
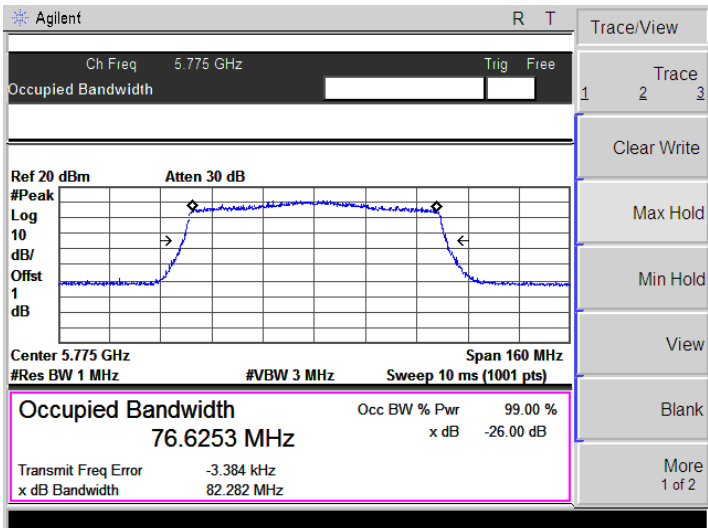
99% Bandwidth

802.11a-Low	Agilent R T Ch Freq 5.745 GHz Trig Free Occupied Bandwidth VBW 1.00000000 MHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 16.3487 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error -961.725 Hz x dB Bandwidth 19.221 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-Middle	Agilent R T Ch Freq 5.785 GHz Trig Free Occupied Bandwidth Center 5.78500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 16.3511 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error -1.135 kHz x dB Bandwidth 18.938 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-High	Agilent R T Ch Freq 5.825 GHz Trig Free Occupied Bandwidth Center 5.82500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 16.3526 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 8.942 kHz x dB Bandwidth 19.653 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT20-Low	Agilent R T Ch Freq 5.745 GHz Trig Free Occupied Bandwidth Center 5.74500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offset 1 dB Center 5.745 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 17.5296 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 2.901 kHz x dB Bandwidth 20.273 MHz Trace/View 1 2 3 Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-Middle	Agilent R T Ch Freq 5.785 GHz Trig Free Occupied Bandwidth Center 5.78500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offset 1 dB Center 5.785 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 17.5530 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 4.127 kHz x dB Bandwidth 20.341 MHz Freq/Channel Center Freq 5.78500000 GHz Start Freq 5.76500000 GHz Stop Freq 5.80500000 GHz CF Step 4.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin
802.11n-HT20-High	Agilent R T Ch Freq 5.825 GHz Trig Free Occupied Bandwidth Center 5.82500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offset 1 dB Center 5.825 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 17.5236 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 6.577 kHz x dB Bandwidth 20.186 MHz Freq/Channel Center Freq 5.82500000 GHz Start Freq 5.80500000 GHz Stop Freq 5.84500000 GHz CF Step 4.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin

802.11n-HT40-Low	 Ref 20 dBm +Att 30 dB +RBW 1 MHz +VBW 3 MHz SWT 20 ms Marker 1 [T1] 2.29 dBm 5.752120000 GHz OSW 30.800000000 MHz Temp 1 [T1 OBN] -5.62 dBm 5.736600000 GHz Temp 2 [T1 OBN] -6.68 dBm 5.773400000 GHz Center 5.755 GHz 8 MHz/ Span 80 MHz Date: 1.AUG.2022 18:03:58
802.11n-HT40-High	 Ref 20 dBm +Att 30 dB +RBW 1 MHz +VBW 3 MHz SWT 20 ms Marker 1 [T1] 2.24 dBm 5.792280000 GHz OSW 30.800000000 MHz Temp 1 [T1 OBN] -6.01 dBm 5.776600000 GHz Temp 2 [T1 OBN] -6.68 dBm 5.813400000 GHz Center 5.795 GHz 8 MHz/ Span 80 MHz Date: 1.AUG.2022 18:04:57
802.11ac-HT80	 Agilent R T Trace/View Ch Freq 5.775 GHz Trig Free Occupied Bandwidth x dB -26.00 dB Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.775 GHz Span 160 MHz #Res BW 1 MHz #VBW 3 MHz Sweep 10 ms (1001 pts) Occupied Bandwidth 74.8530 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error -44.894 kHz x dB Bandwidth 81.150 MHz Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE20-Low	Agilent Ch Freq 5.745 GHz Trig Free Occupied Bandwidth Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.9080 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 246.111 Hz x dB Bandwidth 20.954 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-Middle	Agilent Ch Freq 5.785 GHz Trig Free Occupied Bandwidth Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.8915 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 8.706 kHz x dB Bandwidth 20.830 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-High	Agilent Ch Freq 5.825 GHz Trig Free Occupied Bandwidth Center 5.82500000 GHz Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 300 kHz #VBW 1 MHz Sweep 10 ms (1001 pts) Span 40 MHz Occupied Bandwidth 18.8567 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error 13.880 kHz x dB Bandwidth 21.258 MHz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE40-Low	 Ref 20 dBm Att 30 dB SW 20 ms 5.757160000 GHz Marker 1 [T1] -2.48 dBm OSW 30.96000000 MHz Temp 1 [T1 OBN] -5.31 dBm 5.736440000 GHz Temp 2 [T1 OBN] -5.48 dBm 5.773400000 GHz Center 5.755 GHz 8 MHz/ Span 80 MHz Date: 1.AUG.2022 18:06:24
802.11ax-HE40-High	 Ref 20 dBm Att 30 dB SW 20 ms 5.791320000 GHz Marker 1 [T1] -2.90 dBm OSW 37.12000000 MHz Temp 1 [T1 OBN] -5.76 dBm 5.776440000 GHz Temp 2 [T1 OBN] -5.86 dBm 5.813560000 GHz Center 5.795 GHz 8 MHz/ Span 80 MHz Date: 1.AUG.2022 18:07:34
802.11ax-VHE80	 Agilent R T Ch Freq 5.775 GHz Trig Free Occupied Bandwidth Ref 20 dBm Atten 30 dB #Peak Log 10 dB/ Offst 1 dB Center 5.775 GHz Span 160 MHz #Res BW 1 MHz #VBW 3 MHz Sweep 10 ms (1001 pts) Occupied Bandwidth 76.6253 MHz Occ BW % Pwr 99.00 % x dB -26.00 dB Transmit Freq Error -3.384 kHz x dB Bandwidth 82.282 MHz Trace/View 1 Trace 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

APPENDIX C

Maximum Conducted Output Power

U-NII-1:5150-5250MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 0	ANT 1		
802.11a	5180	14.70	15.85	/	23.98
	5200	14.54	15.87	/	23.98
	5240	14.63	15.82	/	23.98
802.11n-HT20	5180	13.25	14.43	16.89	21.98
	5200	13.52	14.24	16.91	21.98
	5240	13.36	14.00	16.70	21.98
802.11n-HT40	5190	12.88	14.55	16.81	21.98
	5230	12.87	14.57	16.81	21.98
802.11ac VH80	5210	10.96	12.63	14.89	21.98
802.11ax-HE20	5180	13.38	14.82	17.17	21.98
	5200	13.21	14.38	16.84	21.98
	5240	13.13	14.40	16.82	21.98
802.11ax-HE40	5190	12.73	14.51	16.72	21.98
	5230	12.78	14.07	16.48	21.98
802.11ax-VHE80	5210	11.08	12.79	15.03	21.98

U-NII-3: 5725-5850MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 0	ANT 1		
802.11a	5745	15.44	15.41	/	30
	5785	15.40	16.56	/	30
	5825	15.33	16.07	/	30
802.11n-HT20	5745	14.14	15.07	17.64	28
	5785	13.92	14.71	17.34	28
	5825	14.23	14.47	17.36	28
802.11n-HT40	5755	13.24	14.44	16.89	28
	5795	13.74	14.32	17.05	28
802.11ac VH80	5775	11.74	12.85	15.34	28
802.11ax-HE20	5745	13.73	14.55	17.17	28
	5785	13.91	14.64	17.30	28
	5825	14.24	14.91	17.60	28
802.11ax-HE40	5755	13.18	14.18	16.72	28
	5795	13.38	14.05	16.74	28
802.11ax-VHE80	5775	11.65	13.04	15.41	28

ANT 0
5150-5250MHz

802.11a-Low	Agilent Ch Freq 5.18 GHz Channel Power Center 5.18000000 GHz Ref 21 dBm Atten 30 dB #Avg 10 Log dB/ Offset 1 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.70 dBm / 20.0000 MHz -58.31 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-Middle	Agilent Ch Freq 5.2 GHz Channel Power Center 5.20000000 GHz Ref 21 dBm Atten 30 dB #Avg 10 Log dB/ Offset 1 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.54 dBm / 20.0000 MHz -58.47 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-High	Agilent Ch Freq 5.24 GHz Channel Power Center 5.24 GHz Ref 21 dBm Atten 30 dB #Avg 10 Log dB/ Offset 1 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.63 dBm / 20.0000 MHz -58.38 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT20-Low	Agilent Ch Freq 5.18 GHz Channel Power Trig Free Ref 21 dBm Atten 30 dB #Avg Log 10 dB/Offst 1 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.25 dBm / 20.0000 MHz Power Spectral Density -59.76 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-Middle	Agilent Ch Freq 5.2 GHz Channel Power Trig Free Center 5.20000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/Offst 1 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.52 dBm / 20.0000 MHz Power Spectral Density -59.49 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-High	Agilent Ch Freq 5.24 GHz Channel Power Trig Free Center 5.24000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/Offst 1 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.36 dBm / 20.0000 MHz Power Spectral Density -59.65 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT40-Low	Agilent Ch Freq 5.19 GHz Channel Power Center 5.190000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 12.88 dBm / 40.0000 MHz -63.15 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT40-High	Agilent Ch Freq 5.23 GHz Channel Power Center 5.230000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 12.87 dBm / 40.0000 MHz -63.15 dBm/Hz Freq/Channel Center Freq 5.23000000 GHz Start Freq 5.19000000 GHz Stop Freq 5.27000000 GHz CF Step 8.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin
802.11ac-VHT80	Agilent Ch Freq 5.21 GHz Channel Power RBW 1.000000000 MHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power Power Spectral Density 10.96 dBm / 80.0000 MHz -68.07 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE20-Low	Agilent Ch Freq 5.18 GHz Channel Power Center 5.180000000 GHz Ref 21 dBm #Avg Log 10 dB/ Offst 1 dB Atten 30 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.38 dBm / 20.0000 MHz Power Spectral Density -59.63 dBm/Hz Freq/Channel Center Freq 5.18000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.20000000 GHz CF Step 4.00000000 MHz Freq Offset 0.00000000 Hz Signal Track On Scale Type Log
802.11ax-HE20-Middle	Agilent Ch Freq 5.2 GHz Channel Power Center 5.2 GHz Ref 21 dBm #Avg Log 10 dB/ Offst 1 dB Atten 30 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.21 dBm / 20.0000 MHz Power Spectral Density -59.80 dBm/Hz Trace/View 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-High	Agilent Ch Freq 5.24 GHz Channel Power Center 5.240000000 GHz Ref 21 dBm #Avg Log 10 dB/ Offst 1 dB Atten 30 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.13 dBm / 20.0000 MHz Power Spectral Density -59.88 dBm/Hz Freq/Channel Center Freq 5.24000000 GHz Start Freq 5.22000000 GHz Stop Freq 5.26000000 GHz CF Step 4.00000000 MHz Freq Offset 0.00000000 Hz Signal Track On Scale Type Log

802.11ax-HE40-Low	Agilent Ch Freq 5.19 GHz Channel Power Trig Free Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 12.73 dBm / 40.0000 MHz Power Spectral Density -63.29 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE40-High	Agilent Ch Freq 5.23 GHz Channel Power Trig Free Center 5.230000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 12.78 dBm / 40.0000 MHz Power Spectral Density -63.24 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-VHE80	Agilent Ch Freq 5.21 GHz Channel Power Trig Free Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power 11.08 dBm / 80.0000 MHz Power Spectral Density -67.95 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

5725-5850MHz

802.11a-Low	Agilent Ch Freq 5.745 GHz Channel Power RBW 1.000000000 MHz Ref 21 dBm #Avg Log 10 dB/ Offset 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power 15.44 dBm / 20.0000 MHz Power Spectral Density -57.57 dBm/Hz Meas View Spectrum Combined Trace
802.11a-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.785000000 GHz Ref 21 dBm #Avg Log 10 dB/ Offset 1 dB Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power 15.40 dBm / 20.0000 MHz Power Spectral Density -57.61 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More
802.11a-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz Ref 21 dBm #Avg Log 10 dB/ Offset 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power 15.33 dBm / 20.0000 MHz Power Spectral Density -57.68 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More

802.11n-HT20-Low	Agilent Ch Freq 5.745 GHz Channel Power Center 5.745000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.14 dBm / 20.0000 MHz -58.87 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.785000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 13.92 dBm / 20.0000 MHz -59.09 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.23 dBm / 20.0000 MHz -58.78 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT40-Low	Agilent Ch Freq 5.755 GHz Channel Power RBW 1.000000000 MHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.755 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 13.24 dBm / 40.0000 MHz -62.78 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT40-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 13.74 dBm / 40.0000 MHz -62.28 dBm/Hz Freq/Channel Center Freq 5.82500000 GHz Start Freq 5.78500000 GHz Stop Freq 5.86500000 GHz CF Step 8.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin
802.11ac-HT80	Agilent Ch Freq 5.775 GHz Channel Power Span 160.0000000 MHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.775 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power Power Spectral Density 11.74 dBm / 80.0000 MHz -67.53 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE20-Low	Agilent Ch Freq 5.745 GHz Channel Power RBW 1.000000000 MHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/Offst 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.73 dBm / 20.0000 MHz Power Spectral Density -59.29 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 13.91 dBm / 20.0000 MHz Power Spectral Density -59.10 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power 14.24 dBm / 20.0000 MHz Power Spectral Density -58.77 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE40-Low	Agilent Ch Freq 5.756 GHz Channel Power Trig Free Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.755 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 13.18 dBm / 40.0000 MHz Power Spectral Density -62.84 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE40-High	Agilent Ch Freq 5.825 GHz Channel Power Trig Free Center 5.82500000 GHz Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 13.38 dBm / 40.0000 MHz Power Spectral Density -62.64 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-VHE80	Agilent Ch Freq 5.775 GHz Channel Power Trig Free Ref 21 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.775 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power 11.65 dBm / 80.0000 MHz Power Spectral Density -67.38 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

ANT 1
5150-5250MHz

802.11a-Low	Agilent Ch Freq 5.18 GHz Channel Power RBW 1.000000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 15.85 dBm / 20.0000 MHz -57.16 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-Middle	Agilent Ch Freq 5.2 GHz Channel Power Center 5.200000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 15.87 dBm / 20.0000 MHz -57.14 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-High	Agilent Ch Freq 5.24 GHz Channel Power Center 5.240000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 15.82 dBm / 20.0000 MHz -57.19 dBm/Hz Freq/Channel Center Freq 5.24000000 GHz Start Freq 5.22000000 GHz Stop Freq 5.26000000 GHz CF Step 4.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin

802.11n-HT20-Low	Agilent Ch Freq 5.18 GHz Channel Power Center 5.180000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.43 dBm / 20.0000 MHz -58.59 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-Middle	Agilent Ch Freq 5.2 GHz Channel Power Center 5.200000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.24 dBm / 20.0000 MHz -58.77 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-High	Agilent Ch Freq 5.24 GHz Channel Power Center 5.240000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.00 dBm / 20.0000 MHz -59.01 dBm/Hz Freq/Channel Center Freq 5.24000000 GHz Start Freq 5.22000000 GHz Stop Freq 5.26000000 GHz CF Step 4.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin

802.11n-HT40-Low	Agilent Ch Freq 5.755 GHz Channel Power Span 80.00000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.755 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 14.55 dBm / 40.0000 MHz Power Spectral Density -61.47 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT40-High	Agilent Ch Freq 5.795 GHz Channel Power Center 5.79500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.795 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power 14.57 dBm / 40.0000 MHz Power Spectral Density -61.46 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ac-HT80	Agilent Ch Freq 5.21 GHz Channel Power RBW 1.00000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power 12.63 dBm / 80.0000 MHz Power Spectral Density -66.40 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE20-Low	Agilent Ch Freq 5.18 GHz Channel Power Trig Free Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.18 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.82 dBm / 20.0000 MHz -58.19 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-Middle	Agilent Ch Freq 5.2 GHz Channel Power Trig Free Center 5.20000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.2 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.38 dBm / 20.0000 MHz -58.63 dBm/Hz Freq/Channel Center Freq 5.20000000 GHz Start Freq 5.18000000 GHz Stop Freq 5.22000000 GHz CF Step 4.00000000 MHz Auto Man Freq Offset 0.00000000 Hz Signal Track On Off Scale Type Log Lin
802.11ax-HE20-High	Agilent Ch Freq 5.24 GHz Channel Power Trig Free Center 5.240000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.24 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.40 dBm / 20.0000 MHz -58.62 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE40-Low	Agilent Ch Freq 5.756 GHz Channel Power Center 5.75000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.755 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 14.51 dBm / 40.0000 MHz -61.51 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE40-High	Agilent Ch Freq 5.795 GHz Channel Power Center 5.79500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.795 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 14.07 dBm / 40.0000 MHz -61.96 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-VHE80	Agilent Ch Freq 5.21 GHz Channel Power Center 5.21 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power Power Spectral Density 12.79 dBm / 80.0000 MHz -66.25 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

5725-5850MHz

802.11a-Low	Agilent Ch Freq 5.745 GHz Channel Power RBW 1.00000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 15.41 dBm / 20.0000 MHz -57.60 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.78500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 16.56 dBm / 20.0000 MHz -56.45 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11a-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.82500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offset 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 16.07 dBm / 20.0000 MHz -56.94 dBm/Hz Trace/View Trace Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT20-Low	Agilent Ch Freq 5.745 GHz Channel Power Center 5.745000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 15.07 dBm / 20.0000 MHz -57.94 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.785000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.71 dBm / 20.0000 MHz -58.30 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT20-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.47 dBm / 20.0000 MHz -58.54 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11n-HT40-Low	Agilent R T Ch Freq 5.755 GHz Trig Free Channel Power RBW 1.000000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.755 GHz Span 80 MHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power Power Spectral Density 14.44 dBm / 40.0000 MHz -61.58 dBm/Hz Trace/View 1 2 3 Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11n-HT40-High	Agilent R T Ch Freq 5.795 GHz Trig Free Channel Power Center 5.795000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.795 GHz Span 80 MHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power Power Spectral Density 14.32 dBm / 40.0000 MHz -61.70 dBm/Hz Trace/View 1 2 3 Trace Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ac-VHT80	Agilent R T Ch Freq 5.775 GHz Trig Free Channel Power RBW 1.000000000 MHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.775 GHz Span 160 MHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Channel Power Power Spectral Density 12.85 dBm / 80.0000 MHz -66.18 dBm/Hz Trace/View 1 2 3 Trace Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE20-Low	Agilent Ch Freq 5.745 GHz Channel Power Center 5.745000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.745 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.55 dBm / 20.0000 MHz -58.46 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-Middle	Agilent Ch Freq 5.785 GHz Channel Power Center 5.785000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.785 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.64 dBm / 20.0000 MHz -58.37 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE20-High	Agilent Ch Freq 5.825 GHz Channel Power Center 5.825000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.825 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 40 MHz Channel Power Power Spectral Density 14.91 dBm / 20.0000 MHz -58.46 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

802.11ax-HE40-Low	Agilent Ch Freq 5.755 GHz Channel Power Center 5.75000000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.755 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 14.18 dBm / 40.0000 MHz -61.84 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-HE40-High	Agilent Ch Freq 5.795 GHz Channel Power Center 5.79500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.795 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 80 MHz Channel Power Power Spectral Density 14.05 dBm / 40.0000 MHz -61.97 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2
802.11ax-VHE80	Agilent Ch Freq 5.775 GHz Channel Power Center 5.77500000 GHz Ref 20 dBm Atten 30 dB #Avg Log 10 dB/ Offst 1 dB Center 5.775 GHz #Res BW 1 MHz #VBW 3 MHz Sweep 20 ms (1001 pts) Span 160 MHz Channel Power Power Spectral Density 13.04 dBm / 80.0000 MHz -65.99 dBm/Hz Trace/View Trace 1 2 3 Clear Write Max Hold Min Hold View Blank More 1 of 2

APPENDIX D

Frequency Stability

U-NII-1:5150-5250MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	12	-30	174	0.0335
100%		-20	172	0.0331
100%		-10	175	0.0337
100%		0	155	0.0298
100%		+10	119	0.0229
100%		+20	104	0.0200
100%		+30	153	0.0294
100%		+40	138	0.0265
100%		+50	160	0.0308
Low Battery power	10	+20	170	0.0327
High Battery power	13	+20	158	0.0304

U-NII-1:5725-5850MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	12	-30	145	0.0251
100%		-20	147	0.0254
100%		-10	179	0.0309
100%		0	142	0.0245
100%		+10	131	0.0226
100%		+20	175	0.0303
100%		+30	106	0.0183
100%		+40	133	0.0230
100%		+50	177	0.0306
Low Battery power	10	+20	127	0.0220
High Battery power	13	+20	146	0.0252

APPENDIX PHOTOGRAPHS

Please refer to “ANNEX”

******* END OF REPORT *******