

# Appendix A: Test Data

1x1						
Duty cycle						
Band	Frequency (MHz)	On time (ms)	On+off time (ms)	Duty cycle (%)	Duty Factor (dB)	1/T Minimum VBW (kHz)
802.11b	2412	8.490	9.060	0.937	0.282	0.118
802.11g	2412	0.133	0.234	0.567	2.468	7.530
802.11ax HE20	2412	0.324	0.348	0.929	0.318	3.091
802.11ax HE40	2422	0.309	0.338	0.914	0.390	3.236

2.4 GHz Band								
Mod.	Freq. (MHz)		Data Rate	RF power setting in Test SW				Test SW Version
				Ant-0	Ant-1	Ant-2	Ant-3	
802.11b	2412		1M	105.00	-	-	-	accessMTool
802.11b	2437		1M	105.00	-	-	-	
802.11b	2462		1M	105.00	-	-	-	
802.11g	2412		6M	103.00	-	-	-	
802.11g	2437		6M	104.00	-	-	-	
802.11g	2462		6M	93.00	-	-	-	
802.11n HT20	2412		6.5M	99.00	-	-	-	
802.11n HT20	2437		6.5M	104.00	-	-	-	
802.11n HT20	2462		6.5M	87.00	-	-	-	
802.11n HT40	2422		13.5M	90.00	-	-	-	
802.11n HT40	2437		13.5M	90.00	-	-	-	
802.11n HT40	2452		13.5M	86.00	-	-	-	
802.11n VHT20	2412		6.5M	99.00	-	-	-	
802.11n VHT20	2437		6.5M	104.00	-	-	-	
802.11n VHT20	2462		6.5M	87.00	-	-	-	
802.11n VHT40	2422		13.5M	90.00	-	-	-	
802.11n VHT40	2437		13.5M	90.00	-	-	-	
802.11n VHT40	2452		13.5M	86.00	-	-	-	
802.11ax HE20	2412	Full	MCS0	99.00	-	-	-	
802.11ax HE20	2437	Full	MCS0	104.00	-	-	-	
802.11ax HE20	2462	Full	MCS0	87.00	-	-	-	
802.11ax HE40	2422	Full	MCS0	90.00	-	-	-	
802.11ax HE40	2437	Full	MCS0	90.00	-	-	-	
802.11ax HE40	2452	Full	MCS0	86.00	-	-	-	

2.4 GHz Band																		
Mod.	Freq. (MHz)	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)					
			Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	
802.11b	2412	1M	25.46	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11b	2437	1M	26.91	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11b	2462	1M	25.43	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11g	2412	6M	25.01	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11g	2437	6M	26.16	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11g	2462	6M	22.72	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT20	2412	6.5M	24.22	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT20	2437	6.5M	26.00	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT20	2462	6.5M	21.61	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT40	2422	13.5M	22.06	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT40	2437	13.5M	21.86	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n HT40	2452	13.5M	21.40	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT20	2412	6.5M	24.30	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT20	2437	6.5M	26.08	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT20	2462	6.5M	21.72	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT40	2422	13.5M	22.12	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT40	2437	13.5M	21.91	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11n VHT40	2452	13.5M	21.46	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-

2.4 GHz Band																			
Mod.	Freq. (MHz)	RU	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)					
				Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	
802.11ax HE20	2412	Full	MCS0	24.34	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11ax HE20	2437	Full	MCS0	26.16	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11ax HE20	2462	Full	MCS0	21.88	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11ax HE40	2422	Full	MCS0	22.17	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11ax HE40	2437	Full	MCS0	21.94	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-
802.11ax HE40	2452	Full	MCS0	21.55	-	-	-	-	-	-	-	-	-	-	30.00	-	-	-	-

6 dB Bandwidth						
Mod.	Freq. (MHz)	6 dB Bandwidth (kHz)				6 dB Bandwidth Min.Limit (kHz)
		Ant-0	Ant-1	Ant-2	Ant-3	
802.11b	2412	7096	-	-	-	≥ 500
802.11b	2437	7107	-	-	-	≥ 500
802.11b	2462	7110	-	-	-	≥ 500
802.11g	2412	16120	-	-	-	≥ 500
802.11g	2437	16120	-	-	-	≥ 500
802.11g	2462	16340	-	-	-	≥ 500
802.11ax HE20	2412	18990	-	-	-	≥ 500
802.11ax HE20	2437	19050	-	-	-	≥ 500
802.11ax HE20	2462	19070	-	-	-	≥ 500
802.11ax HE40	2422	37680	-	-	-	≥ 500
802.11ax HE40	2437	37770	-	-	-	≥ 500
802.11ax HE40	2452	37690	-	-	-	≥ 500

99 % Occupied BW					
Mod.	Freq. (MHz)	99 % Occupied BW (MHz)			
		Ant-0	Ant-1	Ant-2	Ant-3
802.11b	2412	10.35	-	-	-
802.11b	2437	10.41	-	-	-
802.11b	2462	10.44	-	-	-
802.11g	2412	17.22	-	-	-
802.11g	2437	17.61	-	-	-
802.11g	2462	17.16	-	-	-
802.11ax HE20	2412	19.19	-	-	-
802.11ax HE20	2437	19.27	-	-	-
802.11ax HE20	2462	19.14	-	-	-
802.11ax HE40	2422	37.66	-	-	-
802.11ax HE40	2437	37.79	-	-	-
802.11ax HE40	2452	37.69	-	-	-

**Maximum Power Spectral Density Measurement**

Mod.	Freq. (MHz)	Measurement (dBm/3 kHz)					Max.Limit (dBm/ 3 kHz)				
		Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11b	2412	4.29	-	-	-	-	8.00	-	-	-	-
802.11b	2437	6.37	-	-	-	-	8.00	-	-	-	-
802.11b	2462	4.71	-	-	-	-	8.00	-	-	-	-
802.11g	2412	-0.36	-	-	-	-	8.00	-	-	-	-
802.11g	2437	1.13	-	-	-	-	8.00	-	-	-	-
802.11g	2462	-2.38	-	-	-	-	8.00	-	-	-	-
802.11ax HE20	2412	-0.36	-	-	-	-	8.00	-	-	-	-
802.11ax HE20	2437	0.48	-	-	-	-	8.00	-	-	-	-
802.11ax HE20	2462	-3.16	-	-	-	-	8.00	-	-	-	-
802.11ax HE40	2422	-6.83	-	-	-	-	8.00	-	-	-	-
802.11ax HE40	2437	-6.09	-	-	-	-	8.00	-	-	-	-
802.11ax HE40	2452	-7.44	-	-	-	-	8.00	-	-	-	-

2x2						
Duty cycle						
Band	Frequency (MHz)	On time (ms)	On+off time (ms)	Duty cycle (%)	Duty Factor (dB)	1/T Minimum VBW (kHz)
802.11b	2412	8.490	9.060	0.937	0.282	0.118
802.11g	2412	0.132	0.235	0.562	2.505	7.576
802.11ax HE20	2412	0.316	0.345	0.916	0.381	3.165
802.11ax HE40	2422	0.303	0.331	0.915	0.384	3.300

2.4 GHz Band								
Mod.	Freq. (MHz)		Data Rate	RF power setting in Test SW				Test SW Version
				Ant-0	Ant-1	Ant-2	Ant-3	
802.11b	2412		1M	105.00	105.00	-	-	accessMTool
802.11b	2437		1M	105.00	105.00	-	-	
802.11b	2462		1M	105.00	105.00	-	-	
802.11g	2412		6M	96.00	96.00	-	-	
802.11g	2437		6M	104.00	104.00	-	-	
802.11g	2462		6M	90.00	90.00	-	-	
802.11n HT20	2412		13M	90.00	90.00	-	-	
802.11n HT20	2437		13M	104.00	104.00	-	-	
802.11n HT20	2462		13M	86.00	86.00	-	-	
802.11n HT40	2422		27M	85.00	85.00	-	-	
802.11n HT40	2437		27M	88.00	88.00	-	-	
802.11n HT40	2452		27M	84.00	84.00	-	-	
802.11n VHT20	2412		13M	90.00	90.00	-	-	
802.11n VHT20	2437		13M	104.00	104.00	-	-	
802.11n VHT20	2462		13M	86.00	86.00	-	-	
802.11n VHT40	2422		27M	85.00	85.00	-	-	
802.11n VHT40	2437		27M	88.00	88.00	-	-	
802.11n VHT40	2452		27M	84.00	84.00	-	-	
802.11ax HE20	2412	Full	MCS0	90.00	90.00	-	-	
802.11ax HE20	2437	Full	MCS0	104.00	104.00	-	-	
802.11ax HE20	2462	Full	MCS0	86.00	86.00	-	-	
802.11ax HE40	2422	Full	MCS0	85.00	85.00	-	-	
802.11ax HE40	2437	Full	MCS0	88.00	88.00	-	-	
802.11ax HE40	2452	Full	MCS0	84.00	84.00	-	-	



2.4 GHz Band																	
Mod.	Freq. (MHz)	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)				
			Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11b	2412	1M	25.50	25.49	-	-	28.51	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11b	2437	1M	26.13	26.10	-	-	29.13	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11b	2462	1M	25.39	25.20	-	-	28.31	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11g	2412	6M	23.48	23.47	-	-	26.49	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11g	2437	6M	26.36	26.00	-	-	29.19	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11g	2462	6M	22.26	22.06	-	-	25.17	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT20	2412	13M	22.32	22.15	-	-	25.25	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT20	2437	13M	26.20	25.96	-	-	29.09	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT20	2462	13M	21.45	21.23	-	-	24.35	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2422	27M	20.89	20.88	-	-	23.90	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2437	27M	20.60	20.53	-	-	23.58	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2452	27M	20.96	20.73	-	-	23.86	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2412	13M	22.45	22.26	-	-	25.37	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2437	13M	26.21	26.03	-	-	29.13	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2462	13M	21.57	21.24	-	-	24.42	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2422	27M	20.94	20.96	-	-	23.96	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2437	27M	20.69	20.62	-	-	23.67	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2452	27M	21.00	20.80	-	-	23.91	-	-	-	-	-	30.00	30.00	-	-	30.00

2.4 GHz Band																		
Mod.	Freq. (MHz)	RU	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)				
				Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11ax HE20	2412	Full	MCS0	22.52	22.39	-	-	25.47	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE20	2437	Full	MCS0	26.26	26.11	-	-	29.20	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE20	2462	Full	MCS0	21.63	21.36	-	-	24.51	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2422	Full	MCS0	20.96	21.07	-	-	24.03	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2437	Full	MCS0	20.73	20.81	-	-	23.78	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2452	Full	MCS0	21.07	20.91	-	-	24.00	-	-	-	-	-	30.00	30.00	-	-	30.00

6 dB Bandwidth						
Mod.	Freq. (MHz)	6 dB Bandwidth (kHz)				6 dB Bandwidth Min.Limit (kHz)
		Ant-0	Ant-1	Ant-2	Ant-3	
802.11b	2412	7090	7107	-	-	≥ 500
802.11b	2437	7115	7086	-	-	≥ 500
802.11b	2462	7110	7095	-	-	≥ 500
802.11g	2412	16120	16370	-	-	≥ 500
802.11g	2437	16130	16340	-	-	≥ 500
802.11g	2462	16340	16380	-	-	≥ 500
802.11ax HE20	2412	19020	18640	-	-	≥ 500
802.11ax HE20	2437	19010	18590	-	-	≥ 500
802.11ax HE20	2462	19000	18720	-	-	≥ 500
802.11ax HE40	2422	37680	37610	-	-	≥ 500
802.11ax HE40	2437	37720	37620	-	-	≥ 500
802.11ax HE40	2452	37680	37340	-	-	≥ 500

99 % Occupied BW					
Mod.	Freq. (MHz)	99 % Occupied BW (MHz)			
		Ant-0	Ant-1	Ant-2	Ant-3
802.11b	2412	10.33	10.48	-	-
802.11b	2437	10.34	10.38	-	-
802.11b	2462	10.44	10.65	-	-
802.11g	2412	17.19	16.92	-	-
802.11g	2437	17.54	17.35	-	-
802.11g	2462	17.15	16.89	-	-
802.11ax HE20	2412	19.16	19.06	-	-
802.11ax HE20	2437	19.37	19.31	-	-
802.11ax HE20	2462	19.19	19.08	-	-
802.11ax HE40	2422	37.57	37.85	-	-
802.11ax HE40	2437	37.71	37.86	-	-
802.11ax HE40	2452	37.60	37.81	-	-

**Maximum Power Spectral Density Measurement**

Mod.	Freq. (MHz)	Measurement (dBm/3 kHz)					Max.Limit (dBm/ 3 kHz)				
		Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11b	2412	3.62	3.50	-	-	6.57	8.00	8.00	-	-	7.88
802.11b	2437	4.17	4.56	-	-	7.38	8.00	8.00	-	-	7.88
802.11b	2462	4.19	4.44	-	-	7.33	8.00	8.00	-	-	7.88
802.11g	2412	-2.32	-3.62	-	-	0.09	8.00	8.00	-	-	7.88
802.11g	2437	0.63	-0.69	-	-	3.03	8.00	8.00	-	-	7.88
802.11g	2462	-3.72	-4.45	-	-	-1.06	8.00	8.00	-	-	7.88
802.11ax HE20	2412	-3.49	-3.92	-	-	-0.69	8.00	8.00	-	-	7.88
802.11ax HE20	2437	-0.16	-0.78	-	-	2.55	8.00	8.00	-	-	7.88
802.11ax HE20	2462	-4.75	-4.93	-	-	-1.83	8.00	8.00	-	-	7.88
802.11ax HE40	2422	-8.41	-7.56	-	-	-4.95	8.00	8.00	-	-	7.88
802.11ax HE40	2437	-7.48	-6.67	-	-	-4.05	8.00	8.00	-	-	7.88
802.11ax HE40	2452	-8.31	-7.97	-	-	-5.13	8.00	8.00	-	-	7.88

2x2_Beamforming on						
Duty cycle						
Band	Frequency (MHz)	On time (ms)	On+off time (ms)	Duty cycle (%)	Duty Factor (dB)	1/T Minimum VBW (kHz)
802.11ax HE20	2412	5.355	5.385	0.994	0.024	0.010
802.11ax HE40	2422	5.295	5.325	0.994	0.025	0.010

2.4 GHz Band								
Mod.	Freq. (MHz)		Data Rate	RF power setting in Test SW				Test SW Version
				Ant-0	Ant-1	Ant-2	Ant-3	
802.11n HT20	2412		13M	92.00	92.00	-	-	Putty / Command
802.11n HT20	2437		13M	104.00	104.00	-	-	
802.11n HT20	2462		13M	84.00	84.00	-	-	
802.11n HT40	2422		27M	86.00	86.00	-	-	
802.11n HT40	2437		27M	87.00	87.00	-	-	
802.11n HT40	2452		27M	80.00	80.00	-	-	
802.11n VHT20	2412		13M	92.00	92.00	-	-	
802.11n VHT20	2437		13M	104.00	104.00	-	-	
802.11n VHT20	2462		13M	84.00	84.00	-	-	
802.11n VHT40	2422		27M	86.00	86.00	-	-	
802.11n VHT40	2437		27M	87.00	87.00	-	-	
802.11n VHT40	2452		27M	80.00	80.00	-	-	
802.11ax HE20	2412	Full	MCS0	92.00	92.00	-	-	
802.11ax HE20	2437	Full	MCS0	104.00	104.00	-	-	
802.11ax HE20	2462	Full	MCS0	84.00	84.00	-	-	
802.11ax HE40	2422	Full	MCS0	86.00	86.00	-	-	
802.11ax HE40	2437	Full	MCS0	87.00	87.00	-	-	
802.11ax HE40	2452	Full	MCS0	80.00	80.00	-	-	

2.4 GHz Band																	
Mod.	Freq. (MHz)	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)				
			Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11n HT20	2412	13M	21.61	22.22	-	-	24.94	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT20	2437	13M	24.79	24.90	-	-	27.86	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT20	2462	13M	19.25	19.50	-	-	22.39	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2422	27M	19.44	19.81	-	-	22.64	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2437	27M	21.10	21.30	-	-	24.21	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n HT40	2452	27M	18.94	19.10	-	-	22.03	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2412	13M	21.73	22.39	-	-	25.08	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2437	13M	24.92	25.05	-	-	28.00	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT20	2462	13M	19.32	19.57	-	-	22.46	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2422	27M	19.69	19.94	-	-	22.83	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2437	27M	21.32	21.58	-	-	24.46	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11n VHT40	2452	27M	19.08	19.40	-	-	22.25	-	-	-	-	-	30.00	30.00	-	-	30.00

2.4 GHz Band																		
Mod.	Freq. (MHz)	RU	Data Rate	Avg Conducted Power (dBm)					Peak Conducted Power (dBm)					Conducted Power Limit (dBm)				
				Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11ax HE20	2412	Full	MCS0	22.20	22.81	-	-	25.53	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE20	2437	Full	MCS0	25.44	25.55	-	-	28.51	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE20	2462	Full	MCS0	19.33	19.60	-	-	22.48	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2422	Full	MCS0	20.15	20.37	-	-	23.27	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2437	Full	MCS0	21.80	22.04	-	-	24.93	-	-	-	-	-	30.00	30.00	-	-	30.00
802.11ax HE40	2452	Full	MCS0	19.47	19.85	-	-	22.67	-	-	-	-	-	30.00	30.00	-	-	30.00

6 dB Bandwidth						
Mod.	Freq. (MHz)	6 dB Bandwidth (kHz)				6 dB Bandwidth Min.Limit (kHz)
		Ant-0	Ant-1	Ant-2	Ant-3	
802.11ax HE20	2412	16690	15050	-	-	≥ 500
802.11ax HE20	2437	18460	15090	-	-	≥ 500
802.11ax HE20	2462	18390	15780	-	-	≥ 500
802.11ax HE40	2422	37480	37960	-	-	≥ 500
802.11ax HE40	2437	37780	37810	-	-	≥ 500
802.11ax HE40	2452	37660	37860	-	-	≥ 500



99 % Occupied BW					
Mod.	Freq. (MHz)	99 % Occupied BW (MHz)			
		Ant-0	Ant-1	Ant-2	Ant-3
802.11ax HE20	2412	19.11	19.21	-	-
802.11ax HE20	2437	19.25	19.35	-	-
802.11ax HE20	2462	19.11	19.12	-	-
802.11ax HE40	2422	37.71	37.68	-	-
802.11ax HE40	2437	37.81	37.87	-	-
802.11ax HE40	2452	37.62	37.66	-	-

**Maximum Power Spectral Density Measurement**

Mod.	Freq. (MHz)	Measurement (dBm/3 kHz)					Max.Limit (dBm/ 3 kHz)				
		Ant-0	Ant-1	Ant-2	Ant-3	SUM	Ant-0	Ant-1	Ant-2	Ant-3	SUM
802.11ax HE20	2412	0.24	1.19	-	-	3.75	8.00	8.00	-	-	7.91
802.11ax HE20	2437	3.37	4.50	-	-	6.98	8.00	8.00	-	-	7.91
802.11ax HE20	2462	-0.50	-0.49	-	-	2.52	8.00	8.00	-	-	7.91
802.11ax HE40	2422	-2.05	-2.38	-	-	0.80	8.00	8.00	-	-	7.91
802.11ax HE40	2437	-1.11	-1.12	-	-	1.90	8.00	8.00	-	-	7.91
802.11ax HE40	2452	-2.86	-3.64	-	-	-0.22	8.00	8.00	-	-	7.91