



+2.4GHz WLAN Ant 1_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	18.47	21.00	97.00
	6	2437	18.48	21.00	97.00
	11	2462	18.23	21.00	97.00
802.11g 54Mbps	1	2412	18.08	20.00	98.00
	6	2437	18.03	20.00	98.00
	11	2462	18.07	20.00	98.00
802.11n-HT20 MCS0	1	2412	17.70	18.00	100.00
	6	2437	17.70	18.00	100.00
	11	2462	17.42	18.00	100.00
802.11n-HT40 MCS0	1	2412	18.97	20.00	100.00
	6	2437	18.92	20.00	100.00
	11	2462	18.88	18.00	100.00
802.11n-HE20 MCS0	1	2412	18.34	20.00	100.00
	6	2437	18.88	20.00	100.00
	11	2462	18.30	20.00	100.00
802.11n-HE40 MCS0	1	2412	18.90	20.00	100.00
	6	2437	18.79	21.00	100.00
	11	2462	18.90	18.00	100.00
802.11n-HE80 MCS0	1	2412	18.40	20.00	100.00
	6	2437	18.72	20.00	100.00
	11	2462	18.40	20.00	100.00
802.11n-EXT40 MCS0	1	2412	18.88	20.00	100.00
	6	2437	18.84	21.00	100.00
	11	2462	18.88	18.00	100.00

+5.2GHz WLAN Ant 1_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11a 54Mbps	36	5140	17.48	18.00	98.00
	44	5200	18.01	18.00	98.00
	48	5260	17.07	18.00	98.00
802.11n-HT20 MCS0	48	5260	17.01	18.00	98.00
	56	5380	18.03	18.00	100.00
	64	5440	18.09	20.00	100.00
802.11n-HT40 MCS0	48	5260	18.70	20.00	100.00
	56	5380	18.89	20.00	100.00
	64	5440	18.89	20.00	100.00
802.11n-EXT20 MCS0	36	5140	17.01	18.00	100.00
	44	5200	18.84	21.00	100.00
	48	5260	18.79	20.00	100.00
802.11n-EXT40 MCS0	44	5260	18.00	20.00	100.00
	48	5260	18.00	20.00	100.00
802.11n-EXT80 MCS0	36	5140	17.09	18.00	100.00
	44	5200	18.00	21.00	100.00
	48	5260	18.00	21.00	100.00
802.11n-HE20 MCS0	48	5260	18.03	20.00	100.00
	56	5380	18.03	20.00	100.00
	64	5440	18.09	20.00	100.00
802.11n-HE40 MCS0	36	5140	18.07	20.00	100.00
	44	5200	18.07	20.00	100.00
	48	5260	18.07	20.00	100.00
802.11n-EXT40 MCS0	36	5140	18.07	20.00	100.00
	44	5200	18.07	20.00	100.00
	48	5260	18.07	20.00	100.00
802.11n-EXT80 MCS0	36	5140	18.07	20.00	100.00
	44	5200	18.07	20.00	100.00
	48	5260	18.07	20.00	100.00

+5.3GHz WLAN Ant 1_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11a 54Mbps	52	5480	18.07	18.00	98.00
	56	5540	18.08	18.00	98.00
	60	5600	17.93	18.00	98.00
802.11n-HT20 MCS0	52	5480	18.00	18.00	98.00
	60	5600	18.03	20.00	100.00
	68	5680	18.93	20.00	100.00
802.11n-HT40 MCS0	52	5480	18.84	20.00	100.00
	60	5600	18.81	20.00	100.00
	68	5680	20.06	21.00	100.00
802.11n-EXT20 MCS0	52	5480	17.53	18.00	100.00
	60	5600	18.01	20.00	100.00
	68	5680	18.97	20.00	100.00
802.11n-EXT40 MCS0	52	5480	18.88	20.00	100.00
	60	5600	18.80	20.00	100.00
	68	5680	18.80	21.00	100.00
802.11n-EXT80 MCS0	52	5480	18.00	20.00	100.00
	60	5600	18.04	20.00	100.00
	68	5680	18.04	20.00	100.00
802.11n-HE20 MCS0	52	5480	18.75	18.00	100.00
	60	5600	18.94	20.00	100.00
	68	5680	18.90	20.00	100.00
802.11n-HE40 MCS0	52	5480	18.00	20.00	100.00
	60	5600	18.00	20.00	100.00
	68	5680	18.00	20.00	100.00
802.11n-HE80 MCS0	52	5480	18.00	20.00	100.00
	60	5600	18.00	20.00	100.00
	68	5680	18.00	20.00	100.00
802.11n-EXT40 MCS0	52	5480	17.00	18.00	100.00
	60	5600	17.00	18.00	100.00
	68	5680	17.00	18.00	100.00
802.11n-EXT80 MCS0	52	5480	17.00	18.00	100.00
	60	5600	17.00	18.00	100.00
	68	5680	17.00	18.00	100.00



<5.5GHz WLAN_Ant 1, Full Power>

5.5GHz WLAN_Ant 1, Full Power					
Mode	Channel	Frequency (MHz)	Power (mW)	Time-Up Limit	Duty Cycle %
802.11a MRRps	140	5150	18.15	20.00	98.97
	136	5050	18.23	20.00	98.97
	138	5075	18.33	20.00	98.97
	142	5090	17.94	18.00	98.97
802.11a-HT20 MCS0	144	5120	17.98	18.00	98.97
	140	5095	18.63	20.00	100.00
	136	5070	18.71	20.00	100.00
	134	5050	18.66	20.00	100.00
802.11a-HT40 MCS0	132	5000	18.44	20.00	100.00
	144	5120	18.45	20.00	100.00
	142	5090	18.97	20.00	100.00
	140	5065	20.03	21.50	100.00
802.11a-HT40 MCS0	138	5080	19.57	21.00	100.00
	136	5055	19.60	21.00	100.00
	142	5100	19.51	21.00	100.00
	140	5075	19.58	20.00	100.00
802.11a-HT20 MCS0	134	5030	18.86	20.00	100.00
	132	5000	18.52	20.00	100.00
	144	5120	18.68	20.00	100.00
	142	5090	18.95	20.00	100.00
802.11a-EHT 40 MCS0	140	5070	18.95	20.00	100.00
	138	5050	20.06	21.50	100.00
	136	5030	19.86	21.50	100.00
	142	5100	19.85	21.00	100.00
802.11a-EHT 80 MCS0	140	5070	17.87	18.00	100.00
	138	5050	18.48	21.00	100.00
	136	5030	19.12	20.00	100.00
	144	5120	17.24	18.00	100.00
802.11a-HE20 MCS0	140	5070	18.35	20.00	100.00
	138	5050	18.97	20.00	100.00
	136	5030	18.76	20.00	100.00
	142	5090	18.58	20.00	100.00
802.11a-HE40 MCS0	144	5120	18.57	20.00	100.00
	142	5090	18.19	20.00	100.00
	140	5070	19.76	21.50	100.00
	138	5050	18.57	21.00	100.00
802.11a-EHT 20 MCS0	142	5100	18.39	21.00	100.00
	140	5070	17.73	18.00	100.00
	138	5050	18.08	21.00	100.00
	136	5030	18.17	20.00	100.00
802.11a-HE100 MCS0	144	5120	17.27	18.00	100.00
	140	5070	18.04	20.00	100.00
	138	5050	18.00	20.00	100.00
	134	5030	18.83	20.00	100.00
802.11a-EHT 20 MCS0	132	5000	18.82	20.00	100.00
	144	5120	18.80	20.00	100.00
	142	5090	18.21	20.00	100.00
	140	5070	20.26	22.00	100.00
802.11a-EHT 40 MCS0	138	5050	18.87	21.00	100.00
	136	5030	18.66	21.00	100.00
	142	5100	19.64	21.00	100.00
	140	5070	17.76	18.00	100.00
802.11a-EHT 80 MCS0	142	5100	18.82	21.00	100.00
	138	5050	19.28	21.00	100.00
	136	5030	17.36	18.00	100.00
	144	5120	17.36	18.00	100.00

<5.8GHz WLAN_Ant 1, Full Power>

5.8GHz WLAN_Ant 1, Full Power					
Mode	Channel	Frequency (MHz)	Power (mW)	Time-Up Limit	Duty Cycle %
802.11a MRRps	144	5745	17.68	20.00	98.97
	140	5745	17.67	18.00	98.97
	136	5745	18.00	18.00	98.97
	144	5745	18.00	20.00	100.00
802.11a-HT20 MCS0	140	5745	18.00	20.00	100.00
	136	5745	18.00	20.00	100.00
	140	5745	18.00	20.00	100.00
	136	5745	18.00	20.00	100.00
802.11a-HT40 MCS0	140	5745	18.00	20.00	100.00
	136	5745	18.00	20.00	100.00
	140	5745	18.00	20.00	100.00
	136	5745	18.00	20.00	100.00
802.11a-EHT 20 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.72	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
802.11a-EHT 40 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
802.11a-HE20 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
802.11a-HE40 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
802.11a-EHT 80 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
802.11a-HE100 MCS0	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00
	132	5715	18.60	20.00	100.00
	128	5715	18.60	20.00	100.00

<6GHz WLAN_Ant 1, Full Power>

6GHz WLAN_Ant 1, Full Power					
Mode	Channel	Frequency (MHz)	Power (mW)	Time-Up Limit	Duty Cycle %
802.11a MRRps	1	6000	2.00	5.00	98.97
	37	6025	3.00	5.00	98.97
	113	6015	3.12	5.00	98.97
	119	6010	2.00	5.00	98.97
802.11a-HT20 MCS0	209	6060	2.00	5.00	98.97
	1	6005	2.00	5.00	100.00
	37	6030	2.00	5.00	100.00
	113	6015	4.00	5.00	100.00
802.11a-HE20 MCS0	173	6015	3.00	5.00	100.00
	229	6060	2.00	5.00	100.00
	3	6000	7.00	8.00	100.00
	36	6045	7.00	8.00	100.00
802.11a-HE40 MCS0	197	6045	8.00	8.00	100.00
	111	6030	8.00	8.00	100.00
	227	6060	9.00	11.00	100.00
	7	6000	10.00	12.00	100.00
802.11a-HE80 MCS0	71	6030	10.00	12.00	100.00
	116	6045	9.71	11.00	100.00
	197	6060	10.00	12.00	100.00
	214	6075	10.75	12.00	100.00
802.11a-HE100 MCS0	16	6000	10.00	12.00	100.00
	47	6030	10.00	12.00	100.00
	111	6030	10.75	14.00	100.00
	143	6060	10.75	10.75	100.00
802.11a-EHT 20 MCS0	207	6060	2.00	5.00	100.00
	1	6000	4.00	5.00	100.00
	113	6015	4.00	5.00	100.00
	119	6010	3.00	5.00	100.00
802.11a-EHT 40 MCS0	209	6060	3.00	5.00	100.00
	3	6000	7.00	8.00	100.00
	36	6045	7.00	8.00	100.00
	107	6045	8.00	8.00	100.00
802.11a-EHT 80 MCS0	171	6060	8.00	8.00	100.00
	227	6060	8.00	11.00	100.00
	7	6000	10.00	12.00	100.00
	71	6030	10.22	12.00	100.00
802.11a-EHT 100 MCS0	197	6060	10.00	12.00	100.00
	216	6075	10.75	12.00	100.00
	216	6075	10.75	12.00	100.00
	47	6030	10.75	14.00	100.00
802.11a-EHT 200 MCS0	111	6030	10.81	14.00	100.00
	143	6060	10.00	10.00	100.00
	207	6060	10.00	10.00	100.00
	31	6000	10.00	10.00	100.00
802.11a-EHT 400 MCS0	45	6000	10.00	10.00	100.00
	36	6045	10.00	10.00	100.00
	127	6060	10.00	10.00	100.00
	195	6075	10.75	10.75	100.00
802.11a-EHT 800 MCS0	191	6075	10.75	10.75	100.00
	191	6075	10.75	10.75	100.00
	191	6075	10.75	10.75	100.00
	191	6075	10.75	10.75	100.00

<2.4GHz WLAN_Ant 2_Full Power>					
2.4GHz WLAN_Ant 2_Full Power			Ant 2		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	19.65	21.50	97.03
	6	2437	19.69	21.50	97.03
	11	2462	19.32	21.00	97.03
802.11g 6Mbps	1	2412	18.31	20.00	99.38
	6	2437	18.48	20.00	99.38
	11	2462	18.09	20.00	99.38
802.11n-HT20 MCS0	1	2412	17.79	19.50	100.00
	6	2437	17.95	19.50	100.00
	11	2462	17.49	19.00	100.00
802.11n-HT40 MCS0	3	2422	18.68	20.00	100.00
	6	2437	19.15	20.50	100.00
	9	2452	18.78	18.50	100.00
802.11ax-HE20 MCS0	1	2412	18.65	20.00	100.00
	6	2437	18.61	20.00	100.00
	11	2462	18.36	20.00	100.00
802.11ax-HE40 MCS0	3	2422	18.71	20.50	100.00
	6	2437	19.50	21.50	100.00
	9	2452	18.81	18.50	100.00
802.11be-EHT20 MCS0	1	2412	18.68	20.00	100.00
	6	2437	18.81	20.50	100.00
	11	2462	18.48	20.00	100.00
802.11be-EHT40 MCS0	3	2422	18.83	20.50	100.00
	6	2437	20.02	21.50	100.00
	9	2452	16.89	18.50	100.00



<5.2GHz WLAN_Ant 3_Full Power>

Subtotal: WLAN_Ant 3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11a-BSSes	36	5180	15.33	17.00	98.97
	40	5200	15.37	17.00	98.97
	44	5220	15.46	17.00	98.97
	48	5240	15.59	17.00	98.97
802.11a-HT20 MCS0	36	5180	15.30	17.00	100.00
	40	5200	15.33	17.00	100.00
	44	5220	15.38	17.00	100.00
	48	5240	15.19	17.00	100.00
802.11a-HT40 MCS0	36	5180	16.44	17.00	100.00
	40	5200	16.26	17.00	100.00
	44	5220	15.90	17.00	100.00
	48	5240	15.42	17.00	100.00
802.11a-HT20 MCS5	44	5220	15.33	17.00	100.00
	48	5240	15.39	17.00	100.00
	40	5200	16.42	17.00	100.00
	44	5220	16.44	17.00	100.00
802.11a-HT40 MCS5	40	5200	16.44	17.00	100.00
	44	5220	15.97	17.00	100.00
	36	5180	15.96	17.00	100.00
	40	5200	15.47	17.00	100.00
802.11a-HT20 MCS10	44	5220	15.42	17.00	100.00
	48	5240	15.35	17.00	100.00
	36	5180	16.01	17.00	100.00
	40	5200	16.00	17.00	100.00
802.11a-HT40 MCS10	40	5200	16.00	17.00	100.00
	44	5220	15.94	17.00	100.00
	36	5180	15.98	17.00	100.00
	40	5200	15.97	17.00	100.00
802.11a-EHT20 MCS0	44	5220	15.37	17.00	100.00
	48	5240	15.43	17.00	100.00
	36	5180	15.71	18.00	100.00
	40	5200	15.37	18.00	100.00
802.11a-EHT40 MCS0	44	5220	15.38	17.00	100.00

<5.3GHz WLAN_Ant 3_Full Power>

Subtotal: WLAN_Ant 3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11a-BSSes	36	5300	15.35	17.00	98.97
	40	5300	14.88	18.00	98.97
	44	5300	14.82	18.00	98.97
	48	5300	15.09	18.00	100.00
802.11a-HT20 MCS0	36	5300	14.70	18.00	100.00
	40	5300	14.59	18.00	100.00
	44	5300	14.81	18.00	100.00
	48	5300	18.00	17.00	100.00
802.11a-HT40 MCS0	40	5300	15.81	17.00	100.00
	44	5300	15.15	18.00	100.00
	48	5300	14.88	18.00	100.00
	40	5300	14.65	18.00	100.00
802.11a-HT20 MCS5	40	5300	16.71	18.00	100.00
	44	5300	16.17	17.00	100.00
	48	5300	15.93	17.00	100.00
	40	5300	15.44	17.00	100.00
802.11a-HT40 MCS5	40	5300	15.93	18.00	100.00
	44	5300	15.21	17.00	100.00
	48	5300	14.98	18.00	100.00
	40	5300	14.78	18.00	100.00
802.11a-HT20 MCS10	40	5300	14.82	18.00	100.00
	44	5300	16.27	18.00	100.00
	48	5300	15.96	18.00	100.00
	40	5300	15.38	17.00	100.00
802.11a-HT40 MCS10	40	5300	15.07	18.00	100.00
	44	5300	14.84	18.00	100.00
	48	5300	14.83	18.00	100.00
	40	5300	15.30	18.00	100.00
802.11a-EHT20 MCS0	40	5300	15.89	17.00	100.00
	44	5300	15.49	17.00	100.00
	48	5300	15.09	17.00	100.00
	40	5300	15.17	18.00	100.00
802.11a-EHT40 MCS0	40	5300	15.16	18.00	100.00
	44	5300	15.72	17.00	100.00
	48	5300	15.28	17.00	100.00
	40	5300	15.11	17.00	100.00
802.11a-EHT20 MCS5	40	5300	15.15	17.00	100.00
	44	5300	15.32	17.00	100.00
	48	5300	14.82	18.00	100.00
	40	5300	14.85	18.00	100.00
802.11a-EHT40 MCS5	40	5300	14.85	18.00	100.00
	44	5300	14.89	17.00	100.00
	48	5300	14.89	18.00	100.00
	40	5300	14.47	18.00	100.00
802.11a-EHT20 MCS10	40	5300	14.41	18.00	100.00
	44	5300	14.33	18.00	100.00
	48	5300	14.33	18.00	100.00
	40	5300	15.06	17.00	100.00
802.11a-EHT40 MCS10	40	5300	15.25	17.00	100.00
	44	5300	15.26	17.00	100.00
	48	5300	15.26	17.00	100.00
	40	5300	15.26	17.00	100.00
802.11a-EHT80 MCS0	40	5300	14.83	18.00	100.00
	44	5300	14.89	18.00	100.00
	48	5300	14.89	18.00	100.00
	40	5300	15.12	18.00	100.00

<5.6GHz WLAN_Ant 3_Full Power>

Subtotal: WLAN_Ant 3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (mW)	Time-Up Limit	Duty Cycle %
802.11a-BSSes	124	5500	14.33	18.00	98.97
	128	5500	14.37	18.00	98.97
	132	5500	14.36	18.00	98.97
	136	5500	14.35	18.00	98.97
802.11a-HT20 MCS0	124	5500	14.32	18.00	98.97
	128	5500	14.33	18.00	100.00
	132	5500	14.33	18.00	100.00
	136	5500	14.14	18.00	100.00
802.11a-HT40 MCS0	124	5500	13.82	15.00	100.00
	128	5500	14.13	15.00	100.00
	132	5500	13.89	17.00	100.00
	136	5500	13.84	17.00	100.00
802.11a-HT20 MCS5	124	5500	15.09	15.00	100.00
	128	5500	14.97	15.00	100.00
	132	5500	15.07	15.00	100.00
	136	5500	14.99	15.00	100.00
802.11a-HT40 MCS5	124	5500	14.24	15.00	100.00
	128	5500	14.03	15.00	100.00
	132	5500	14.18	15.00	100.00
	136	5500	15.19	17.00	100.00
802.11a-HT20 MCS10	124	5500	15.16	17.00	100.00
	128	5500	15.09	17.00	100.00
	132	5500	15.18	17.00	100.00
	136	5500	15.17	18.00	100.00
802.11a-HT40 MCS10	124	5500	15.07	18.00	100.00
	128	5500	15.10	17.00	100.00
	132	5500	15.13	17.00	100.00
	136	5500	15.13	17.00	100.00
802.11a-EHT20 MCS0	124	5500	14.74	18.00	100.00
	128	5500	14.63	18.00	100.00
	132	5500	14.63	18.00	100.00
	136	5500	14.63	18.00	100.00
802.11a-EHT40 MCS0	124	5500	14.34	17.00	100.00
	128	5500	14.33	17.00	100.00
	132	5500	14.33	17.00	100.00
	136	5500	14.33	17.00	100.00
802.11a-EHT20 MCS5	124	5500	14.41	18.00	100.00
	128	5500	14.33	18.00	100.00
	132	5500	14.38	18.00	100.00
	136	5500	14.28	18.00	100.00
802.11a-EHT40 MCS5	124	5500	15.11	17.00	100.00
	128	5500	15.15	17.00	100.00
	132	5500	15.15	17.00	100.00
	136	5500	15.32	17.00	100.00
802.11a-EHT20 MCS10	124	5500	14.82	18.00	100.00
	128	5500	14.85	18.00	100.00
	132	5500	14.85	18.00	100.00
	136	5500	14.85	18.00	100.00
802.11a-EHT40 MCS10	124	5500	14.89	18.00	100.00
	128	5500	14.89	18.00	100.00
	132	5500	14.89	18.00	100.00
	136	5500	14.89	18.00	100.00
802.11a-EHT80 MCS0	124	5500	14.83	18.00	100.00
	128	5500	14.89	18.00	100.00
	132	5500	14.89	18.00	100.00
	136	5500	14.89	18.00	100.00

5.8GHz WLAN_Ant 3_Full Power

Scan result_Ant 3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Duty Cycle %
802.11a 6Mbps	140	5140	16.08	17.50	99.97
	107	5180	16.08	17.50	99.97
	165	5625	16.41	18.00	99.97
802.11a-HT20 MCS0	140	5140	16.70	17.50	100.00
	107	5180	16.82	17.50	100.00
	165	5625	16.98	17.50	100.00
802.11a-HT40 MCS0	141	5154	16.97	18.00	100.00
	108	5195	17.15	18.00	100.00
	166	5145	16.78	17.50	100.00
802.11a-HT20 MCS0	107	5180	16.87	17.50	100.00
	165	5625	16.77	17.50	100.00
	101	5755	16.94	18.00	100.00
802.11a-HT40 MCS0	108	5195	17.10	18.00	100.00
	166	5145	16.90	18.00	100.00
	105	5715	16.90	18.00	100.00
802.11a-HE20 MCS0	107	5180	16.94	17.50	100.00
	165	5625	16.28	16.00	100.00
	101	5755	16.96	18.00	100.00
802.11a-HE40 MCS0	108	5195	17.26	18.00	100.00
	166	5145	16.91	18.00	100.00
	105	5715	16.95	17.50	100.00
802.11a-EHT20 MCS0	107	5180	16.90	17.50	100.00
	165	5625	16.37	16.00	100.00
	101	5755	17.05	18.00	100.00
802.11a-EHT40 MCS0	108	5195	17.26	18.00	100.00
	166	5145	16.98	18.00	100.00

6GHz WLAN_Ant 3_Full Power

Scan result_Ant 3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Duty Cycle %
802.11a 6Mbps	1	6170	6.72	6.00	100.00
	37	6220	5.98	6.00	99.97
	113	6315	6.05	6.00	99.97
802.11a 6Mbps	116	6315	6.05	6.00	99.97
	176	6410	6.20	6.00	99.97
	228	7060	6.77	7.00	99.97
802.11a-HT20 MCS0	1	6170	6.10	6.00	100.00
	37	6220	5.96	6.00	100.00
	113	6315	6.05	6.00	100.00
802.11a-HT40 MCS0	172	6815	6.98	6.00	100.00
	229	7060	6.24	6.00	100.00
	3	6185	6.15	6.00	100.00
802.11a-HE20 MCS0	39	6240	6.42	6.00	100.00
	131	6465	6.71	6.00	100.00
	171	6565	6.95	6.00	100.00
802.11a-HE40 MCS0	227	7005	6.95	10.00	100.00
	7	6165	6.06	10.00	100.00
	71	6325	6.97	10.00	100.00
802.11a-HE80 MCS0	119	6545	10.18	10.00	100.00
	167	6765	10.24	12.00	100.00
	215	7125	11.05	12.00	100.00
802.11a-HE160 MCS0	15	6225	11.08	10.00	100.00
	47	6185	11.92	12.00	100.00
	111	6305	12.01	14.00	100.00
802.11a-EHT20 MCS0	143	6885	12.04	10.00	100.00
	207	6995	14.69	10.00	100.00
802.11a-EHT40 MCS0	1	6170	5.18	6.00	100.00
	37	6220	5.99	6.00	100.00
	113	6315	6.08	6.00	100.00
802.11a-EHT80 MCS0	116	6315	6.06	6.00	100.00
	228	7060	6.50	6.00	100.00
	3	6185	6.28	6.00	100.00
802.11a-EHT160 MCS0	96	6340	6.48	6.00	100.00
	107	6465	6.78	6.00	100.00
	171	6565	6.99	6.00	100.00
802.11a-EHT320 MCS0	227	7005	6.96	10.00	100.00
	7	6165	6.04	10.00	100.00
	71	6325	6.83	10.00	100.00
802.11a-EHT640 MCS0	119	6545	10.42	12.00	100.00
	167	6765	10.27	12.00	100.00
	215	7125	11.15	12.00	100.00
802.11a-EHT1280 MCS0	15	6225	12.09	10.00	100.00
	47	6185	11.95	12.00	100.00
	111	6305	13.11	14.00	100.00
802.11a-EHT2560 MCS0	143	6885	13.11	10.00	100.00
	207	6995	14.68	10.00	100.00
802.11a-EHT5120 MCS0	31	6105	14.68	10.00	100.00
	63	6265	13.97	10.00	100.00
	95	6425	14.28	10.00	100.00
802.11a-EHT10240 MCS0	127	6385	15.04	10.00	100.00
	159	6745	15.07	17.00	100.00
	191	6925	15.28	17.00	100.00

2.4GHz WLAN_Ant 1+2_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Ant 1+2 Time-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	22.57	24.00	97.03
	6	2437	22.60	24.50	97.03
	11	2462	22.29	24.00	97.03
802.11g 6Mbps	1	2412	21.21	23.00	99.04
	6	2437	21.42	23.00	99.04
	11	2462	21.09	23.00	99.04
802.11n-HT20 MCS0	1	2412	20.76	22.50	100.00
	6	2437	20.88	22.50	100.00
	11	2462	20.47	22.00	100.00
802.11n-HT40 MCS0	3	2422	21.66	23.50	100.00
	6	2437	22.11	23.50	100.00
	9	2452	19.84	21.50	100.00
802.11ax-HE20 MCS0	1	2412	21.51	23.00	100.00
	6	2437	21.66	23.50	100.00
	11	2462	21.34	23.00	100.00
802.11ax-HE40 MCS0	3	2422	21.68	23.50	100.00
	6	2437	22.86	24.50	100.00
	9	2452	19.88	21.50	100.00
802.11be-EHT20 MCS0	1	2412	21.60	23.00	100.00
	6	2437	21.78	23.50	100.00
	11	2462	21.45	23.00	100.00
802.11be-EHT40 MCS0	3	2422	21.77	23.50	100.00
	6	2437	22.94	24.50	100.00
	9	2452	19.95	21.50	100.00



<5.2GHz WLAN_Ant 1+3_Full Power>

5.2GHz WLAN_Ant 1+3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Down Cycle %
802.11a 6Mbps	36	5180	19.97	21.00	98.97
	40	5200	19.99	21.00	98.97
	44	5220	19.91	21.00	98.97
	48	5240	19.88	21.00	98.97
802.11a-HT20 MCS0	36	5180	20.34	22.00	100.00
	44	5220	20.47	22.00	100.00
	48	5240	20.42	22.00	100.00
	38	5186	20.19	22.00	100.00
802.11a-HT40 MCS0	46	5230	21.44	23.00	100.00
	38	5180	20.43	22.00	100.00
	42	5210	20.44	22.00	100.00
	44	5220	20.55	22.00	100.00
802.11a-VHT20 MCS0	46	5240	20.48	22.00	100.00
	38	5180	20.27	22.00	100.00
	40	5200	21.52	23.00	100.00
	42	5210	18.77	20.50	100.00
802.11a-VHT40 MCS0	38	5180	20.49	22.00	100.00
	42	5210	20.46	22.00	100.00
	44	5220	20.51	22.00	100.00
	46	5240	20.54	22.00	100.00
802.11a-HE20 MCS0	38	5180	20.98	22.00	100.00
	46	5240	21.16	23.00	100.00
	42	5210	19.23	21.00	100.00
	38	5180	20.54	22.00	100.00
802.11a-HE40 MCS0	42	5210	20.57	22.00	100.00
	44	5220	20.57	22.00	100.00
	46	5240	20.63	22.00	100.00
	38	5180	20.45	22.00	100.00
802.11a-EHT40 MCS0	46	5240	21.18	23.00	100.00
	42	5210	19.28	21.00	100.00

<5.3GHz WLAN_Ant 1+3_Full Power>

5.3GHz WLAN_Ant 1+3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Down Cycle %
802.11a 6Mbps	52	5260	19.93	21.00	98.97
	56	5280	19.89	21.00	98.97
	60	5300	19.88	21.00	98.97
	64	5320	19.74	21.00	98.97
802.11a-HT20 MCS0	52	5260	20.45	22.00	100.00
	56	5280	20.34	22.00	100.00
	60	5300	20.23	22.00	100.00
	64	5320	20.21	22.00	100.00
802.11a-HT40 MCS0	64	5320	21.31	23.00	100.00
	52	5260	20.51	22.00	100.00
	56	5280	20.46	22.00	100.00
	60	5300	20.27	22.00	100.00
802.11a-VHT20 MCS0	64	5320	20.27	22.00	100.00
	54	5270	21.80	23.00	100.00
	62	5310	19.80	21.00	100.00
	58	5290	19.26	21.00	100.00
802.11a-VHT40 MCS0	50	5250	17.80	19.50	100.00
	52	5260	20.34	22.00	100.00
	56	5280	20.05	22.00	100.00
	60	5300	20.34	22.00	100.00
802.11a-HE20 MCS0	64	5320	20.33	22.00	100.00
	64	5320	21.47	23.00	100.00
	62	5310	19.88	21.00	100.00
	58	5290	19.32	21.00	100.00
802.11a-HE40 MCS0	50	5250	17.87	19.50	100.00
	52	5260	20.64	22.00	100.00
	56	5280	20.05	22.00	100.00
	60	5300	20.42	22.00	100.00
802.11a-EHT20 MCS0	64	5320	20.41	22.00	100.00
	64	5320	21.74	23.00	100.00
	62	5310	19.96	21.00	100.00
	58	5290	19.39	21.00	100.00
802.11a-EHT40 MCS0	60	5300	19.80	19.50	100.00

<5.8GHz WLAN_Ant 1+3_Full Power>

5.8GHz WLAN_Ant 1+3_Full Power					
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Down Cycle %
802.11a 6Mbps	100	5800	19.79	21.00	98.97
	104	5820	19.79	21.00	98.97
	108	5840	19.80	21.00	98.97
	112	5860	19.45	21.00	98.97
802.11a-HT20 MCS0	104	5820	19.59	21.00	98.97
	108	5840	20.20	21.00	100.00
	110	5840	20.13	21.00	100.00
	114	5860	19.97	21.00	100.00
802.11a-HT40 MCS0	104	5820	19.75	21.00	100.00
	108	5840	19.82	21.00	100.00
	110	5840	20.64	22.00	100.00
	112	5860	21.36	23.00	100.00
802.11a-VHT20 MCS0	108	5840	20.05	22.00	100.00
	114	5870	20.74	22.00	100.00
	142	5770	20.84	22.00	100.00
	100	5800	20.26	22.00	100.00
802.11a-VHT40 MCS0	108	5840	20.22	22.00	100.00
	124	5820	20.00	21.50	100.00
	132	5800	19.94	21.50	100.00
	144	5720	19.85	21.50	100.00
802.11a-HE20 MCS0	102	5810	20.73	22.00	100.00
	110	5830	21.43	23.00	100.00
	108	5840	20.56	22.00	100.00
	134	5870	20.84	22.00	100.00
802.11a-HE40 MCS0	142	5770	20.88	22.00	100.00
	106	5810	19.80	21.50	100.00
	102	5810	20.74	22.00	100.00
	144	5720	19.85	21.50	100.00
802.11a-EHT20 MCS0	108	5840	20.44	22.00	100.00
	114	5870	19.89	21.50	100.00
	100	5800	19.70	21.00	100.00
	116	5850	20.27	22.00	100.00
802.11a-EHT40 MCS0	104	5820	20.10	21.50	100.00
	106	5810	21.81	23.00	100.00
	108	5840	21.08	22.50	100.00
	134	5870	20.90	22.00	100.00
802.11a-HE160 MCS0	142	5770	20.60	22.50	100.00
	106	5810	19.70	21.50	100.00
	102	5810	20.83	22.00	100.00
	138	5860	20.48	22.00	100.00
802.11a-HE180 MCS0	114	5870	19.73	21.50	100.00
	106	5810	20.46	22.00	100.00
	116	5850	20.31	22.00	100.00
	124	5820	20.17	22.00	100.00
802.11a-EHT160 MCS0	132	5800	19.65	21.50	100.00
	144	5720	19.56	21.50	100.00
	102	5810	20.97	22.00	100.00
	110	5830	21.50	23.00	100.00
802.11a-EHT40 MCS0	106	5810	21.76	23.00	100.00
	134	5870	21.01	22.50	100.00
	142	5770	20.99	22.50	100.00
	108	5830	19.74	21.50	100.00
802.11a-EHT180 MCS0	102	5810	20.50	22.00	100.00
	138	5860	20.58	22.00	100.00
	114	5870	19.79	21.50	100.00

<5.8GHz WLAN_Ant 1+3_Full Power>

5.8GHz WLAN_Ant 1+3_Full Power			Ant 1+3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	20.08	21.50	98.97
	157	5785	20.11	21.50	98.97
802.11n HT20 MCS0	165	5825	20.29	22.00	98.97
	149	5745	20.33	22.00	100.00
802.11n HT40 MCS0	165	5785	20.57	22.00	100.00
	165	5825	20.98	22.00	100.00
802.11n HT60 MCS0	151	5795	21.54	22.00	100.00
	159	5795	21.64	22.50	100.00
802.11ac VHT20 MCS0	149	5745	20.30	22.00	100.00
	157	5785	20.48	22.00	100.00
802.11ac VHT40 MCS0	165	5825	20.64	22.00	100.00
	151	5795	21.68	22.50	100.00
802.11ac VHT80 MCS0	159	5795	21.68	22.50	100.00
	155	5775	21.13	22.00	100.00
802.11ac HE20 MCS0	149	5745	20.50	22.00	100.00
	157	5785	20.50	22.00	100.00
802.11ac HE40 MCS0	165	5825	20.70	22.50	100.00
	151	5795	21.71	22.50	100.00
802.11ac HE60 MCS0	159	5795	21.76	22.50	100.00
	155	5775	21.24	22.00	100.00
802.11be EHT20 MCS0	149	5745	20.50	22.00	100.00
	157	5785	20.50	22.00	100.00
802.11be EHT40 MCS0	165	5825	20.76	22.50	100.00
	151	5795	21.78	22.50	100.00
802.11be EHT80 MCS0	159	5795	21.84	22.50	100.00
	155	5775	21.30	22.00	100.00

<6GHz WLAN_Ant 1+3_Full Power>

6GHz WLAN_Ant 1+3_Full Power			Ant 1+3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Time-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	18.80	2.50	98.97
	37	6235	9.97	8.50	98.97
802.11a 6Mbps	115	6515	8.83	8.50	98.97
	173	6815	8.43	8.00	98.97
802.11a HE20 MCS0	229	7095	9.86	10.00	98.97
	1	5955	9.72	7.50	100.00
802.11a HE40 MCS0	37	6235	8.88	8.50	100.00
	115	6515	7.49	8.00	100.00
802.11a HE60 MCS0	173	6815	7.48	8.00	100.00
802.11ac VHT20 MCS0	229	7095	9.03	10.00	100.00
	3	5985	9.68	11.50	100.00
802.11ac VHT40 MCS0	59	6245	9.76	11.50	100.00
	189	6585	9.83	11.25	100.00
802.11ac VHT80 MCS0	171	6805	8.77	11.25	100.00
	227	7085	12.09	12.50	100.00
802.11ac HE20 MCS0	7	6085	12.14	14.50	100.00
	71	6305	12.58	14.00	100.00
802.11ac HE40 MCS0	119	6545	13.07	14.50	100.00
	187	6785	13.40	15.00	100.00
802.11ac HE60 MCS0	215	7025	13.98	15.00	100.00
	18	6025	15.31	17.50	100.00
802.11ac HE160 MCS0	47	6185	15.25	17.00	100.00
	111	6465	15.80	17.50	100.00
802.11ac EHT20 MCS0	143	6685	16.73	18.50	100.00
	207	6985	17.40	19.00	100.00
802.11ac EHT40 MCS0	16	6055	16.78	2.50	100.00
	37	6235	7.01	9.00	100.00
802.11ac EHT60 MCS0	115	6515	7.58	9.00	100.00
	173	6815	7.83	8.00	100.00
802.11ac EHT80 MCS0	229	7095	8.97	10.00	100.00
	3	5985	9.74	11.00	100.00
802.11ac EHT160 MCS0	39	6245	9.78	11.50	100.00
	187	6785	9.87	11.50	100.00
802.11be EHT20 MCS0	171	6805	8.81	11.50	100.00
	227	7085	12.13	13.00	100.00
802.11be EHT40 MCS0	7	5985	12.80	14.50	100.00
	71	6305	12.59	14.00	100.00
802.11be EHT60 MCS0	119	6545	13.14	14.00	100.00
	187	6785	13.43	15.00	100.00
802.11be EHT80 MCS0	215	7025	14.01	15.00	100.00
	18	6025	15.36	17.00	100.00
802.11be EHT160 MCS0	47	6185	15.31	17.00	100.00
	111	6465	15.87	17.50	100.00
802.11be EHT320 MCS0	143	6685	16.79	18.50	100.00
	207	6985	17.50	19.00	100.00
802.11be EHT640 MCS0	31	6105	18.23	20.00	100.00
	63	6205	17.33	18.00	100.00
802.11be EHT1280 MCS0	95	6425	17.48	20.00	100.00
	127	6585	17.88	19.50	100.00
802.11be EHT2560 MCS0	159	6745	18.82	20.50	100.00
	191	6905	17.94	19.50	100.00

<Bluetooth_Ant 1_Full Power>					
Bluetooth_Ant 1_Full Power			Ant 1		
Mode	Channel	Frequency (MHz)	Average Power (mW)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	4.75	6.50	76.86
	39	2441	5.13	6.50	76.86
	78	2480	3.91	5.50	76.86
	0	2402	5.15	6.50	76.56
BR / EDR 2Mbps	39	2441	5.75	6.50	76.56
	78	2480	4.35	6.00	76.56
	0	2402	4.96	6.50	76.75
	39	2441	5.62	6.50	76.75
BR / EDR 3Mbps	78	2480	4.35	6.00	76.75
	0	2402	3.25	4.50	62.25
	19	2440	3.96	5.50	62.25
	39	2480	2.29	3.50	62.25
LE 125kpps	0	2402	3.26	4.50	56.62
	19	2440	3.88	5.00	56.62
	39	2480	2.27	3.50	56.62
	0	2402	3.30	5.00	62.96
LE 1Mbps	19	2440	3.93	5.50	62.96
	39	2480	2.34	4.00	62.96
	0	2402	3.45	5.00	32.87
	19	2440	4.30	6.00	32.87
LE 2Mbps	39	2480	2.46	4.00	32.87

<Bluetooth_Ant 2_Full Power>					
Bluetooth_Ant 2_Full Power			Ant 2		
Mode	Channel	Frequency (MHz)	Average Power (mW)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	5.57	7.00	76.86
	39	2441	5.96	7.50	76.86
	75	2480	4.65	6.00	76.86
BR / EDR 2Mbps	0	2402	5.79	7.00	77.10
	39	2441	6.39	7.00	77.10
	75	2480	4.91	6.50	77.10
BR / EDR 3Mbps	0	2402	5.79	7.00	77.14
	39	2441	6.37	7.00	77.14
	75	2480	5.91	6.51	77.14
LE 125kpps	0	2402	4.12	5.50	62.64
	19	2440	4.30	6.00	62.64
	39	2480	3.92	4.50	62.64
LE 500kpps	0	2402	4.10	5.50	57.21
	19	2440	4.32	6.00	57.21
	39	2480	3.90	4.50	57.21
LE 1Mbps	0	2402	4.13	5.50	62.50
	19	2440	4.33	6.00	62.50
	39	2480	3.93	4.50	62.50
LE 2Mbps	0	2402	4.44	6.00	32.87
	19	2440	4.54	6.00	32.87
	39	2480	3.14	4.50	32.87

<Bluetooth_Ant 2_Full Power>									
Bluetooth_Ant 2_Full Power			Ant 1		Ant 2		Ant 1+2		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	2.21	4.00	1.71	3.50	4.98	6.50	76.96
	39	2441	2.57	4.00	2.23	3.50	5.42	6.50	76.86
	78	2480	1.48	3.00	0.93	2.50	4.23	5.50	76.86
BR / EDR 2Mbps	0	2402	4.16	6.00	3.99	5.50	7.09	8.50	77.10
	39	2441	4.77	6.00	4.78	5.50	7.78	8.50	77.10
	78	2480	3.84	5.50	3.65	5.50	6.76	8.50	77.10
BR / EDR 3Mbps	0	2402	4.20	6.00	4.00	5.50	7.11	8.50	77.14
	39	2441	4.74	6.00	4.72	5.50	7.74	8.50	77.14
	78	2480	3.85	5.50	3.67	5.50	6.77	8.50	77.14
LE 125Mbps	0	2402	1.27	3.00	0.28	2.00	3.85	5.50	82.64
	19	2440	1.40	3.00	0.76	2.00	4.10	5.50	82.64
	39	2480	0.44	2.00	-0.32	1.50	3.09	4.50	82.64
LE 500kbps	0	2402	1.18	3.00	0.20	2.00	3.73	5.50	87.21
	19	2440	1.65	3.00	0.50	2.00	4.12	5.50	87.21
	39	2480	0.47	2.00	-0.36	1.50	3.08	4.50	87.21
LE 1Mbps	0	2402	1.35	3.00	0.16	2.00	3.81	5.50	82.50
	19	2440	1.65	3.00	0.66	2.00	4.19	5.50	82.50
	39	2480	0.57	2.00	-0.44	1.50	3.11	4.50	82.50
LE 2Mbps	0	2402	1.71	3.50	0.44	2.00	4.13	5.50	82.87
	19	2440	1.81	3.50	1.19	2.00	4.52	5.50	82.87
	39	2480	0.73	2.50	-0.20	1.50	3.30	5.00	82.87