

WiFi 6E		Avg 2 Full Power		Avg 4 Full Power		Avg 14 Full Power		Duty Cycle %
Mode	Channel	Frequency (MHz)	Average power (dBm)	Time Up Limit	Average power (dBm)	Time Up Limit	Average power (dBm)	
802.11a 9Mbps	1	9005	2.23	3.50	2.90	4.50	5.64	99.32
	57	9235	0.55	1.50	4.05	5.50	5.65	
	113	9515	2.27	3.50	1.91	3.50	5.06	
	173	9815	2.12	4.50	1.91	3.50	5.34	
	229	10005	3.38	4.50	2.30	4.00	5.65	
802.11axHE30 MCS0	1	9505	2.84	4.50	3.74	5.00	6.32	100.00
	57	9535	0.52	1.50	4.25	5.50	5.61	
	113	9715	2.34	4.50	2.53	4.00	5.75	
	173	9815	2.86	3.50	2.04	3.50	5.48	
	229	10005	3.92	5.50	3.05	4.50	6.52	
802.11axHE40 MCS0	3	9945	3.02	6.50	5.53	7.00	8.29	100.00
	55	9245	3.58	5.50	7.75	9.50	9.73	
	107	9485	5.21	6.50	5.45	7.00	8.38	
	173	9805	6.14	7.50	4.45	6.00	8.39	
	227	10005	6.35	8.50	5.26	7.00	9.29	
802.11axHE50 MCS0	7	9985	9.79	11.50	4.67	6.00	10.04	100.00
	71	9305	8.73	9.50	2.34	4.00	9.14	
	119	9545	9.08	10.50	4.67	6.00	10.42	
	167	9785	8.33	11.00	4.66	6.50	10.83	
	215	10205	8.74	10.00	1.93	3.50	9.59	
802.11axHE160 MCS0	15	8025	12.47	14.00	7.75	9.50	13.73	100.00
	47	8185	13.12	13.50	7.29	9.00	13.35	
	111	8505	13.37	14.00	7.68	9.00	13.57	
	143	8665	12.29	14.00	7.17	8.50	13.40	
	207	8985	12.44	14.00	6.84	7.50	13.32	



WLAN TX BF Power						
WiFi 6E	WiFi 6E			Ant 3	Ant 4	Ant 3+4
	Mode	Channel	Frequency (MHz)	Tune-Up Limit	Tune-Up Limit	Tune-Up Limit
	802.11ax-HE20 MCS0	1	5955	1.50	2.50	5.00
		57	6235	-0.50	3.00	4.60
		113	6515	1.50	1.00	4.30
		173	6815	3.00	1.00	5.10
		229	7115	3.00	1.50	5.30
	802.11ax-HE40 MCS0	3	5965	4.00	4.00	7.00
		59	6245	4.50	6.00	8.30
		107	6485	4.00	4.00	7.00
		171	6805	5.00	3.50	7.30
		227	7085	6.00	4.00	8.10
	802.11ax-HE80 MCS0	7	5985	6.50	6.50	9.50
		71	6305	5.00	7.00	9.10
		119	6545	7.00	3.50	8.60
		167	6785	8.00	3.50	9.30
		215	7025	9.00	2.50	9.90
	802.11ax-HE160 MCS0	15	6025	11.00	6.00	12.20
		47	6185	11.00	6.00	12.20
		111	6505	11.00	6.50	12.30
		175	6825	11.00	6.50	12.30
		207	6985	11.00	5.00	12.00