



Power State A for WLAN

<WLAN 6GHz FCC>

WiFi 6E		Ant 1				
WiFi 6E	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	WiFi 6E	802.11a 6Mbps	1	5955	5.44	7.50
57			6235	5.42	7.50	
113			6515	5.12	7.50	
173			6815	5.10	7.50	
229			7095	5.28	7.50	
802.11ax-HE20 MCS0		1	5955	6.15	8.00	99.27
		57	6235	5.75	8.00	
		113	6515	5.68	8.00	
		173	6815	5.52	8.00	
		229	7095	5.95	8.00	
802.11ax-HE40 MCS0		3	5965	9.24	10.75	98.91
		59	6245	8.91	10.75	
		107	6485	9.12	10.75	
		171	6805	6.30	8.50	
		227	7085	7.01	8.75	
802.11ax-HE80 MCS0		7	5985	8.98	10.75	98.91
		71	6305	8.90	10.75	
		119	6545	8.56	10.75	
		167	6785	6.46	8.50	
		215	7025	6.72	8.75	
802.11ax-HE160 MCS0	15	6025	9.34	10.75	98.91	
	47	6185	9.56	10.75		
	111	6505	8.91	10.25		
	175	6825	6.87	8.50		
	207	6985	7.19	8.75		



Power State B for WLAN

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WIFI 6E	WIFI 6E		Ant 1			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WIFI 6E	802.11a 6Mbps	1	5955	4.30	6.50	98.97
		57	6235	4.18	6.50	
		113	6515	3.98	6.50	
		173	6815	2.77	5.50	
		229	7095	2.73	5.25	
	802.11ax-HE20 MCS0	1	5955	4.48	6.50	99.27
		57	6235	4.27	6.50	
		113	6515	4.03	6.50	
		173	6815	2.85	5.50	
		229	7095	2.93	5.25	
	802.11ax-HE40 MCS0	3	5965	4.72	6.50	98.91
		59	6245	4.56	6.50	
		107	6485	4.60	6.50	
		171	6805	3.16	5.50	
		227	7085	3.16	5.25	
	802.11ax-HE80 MCS0	7	5985	4.01	6.50	98.91
		71	6305	3.90	6.50	
		119	6545	2.71	5.50	
		167	6785	2.86	5.50	
		215	7025	2.57	5.25	
802.11ax-HE160 MCS0	15	6025	5.39	6.50	98.91	
	47	6185	5.17	6.50		
	111	6505	4.12	5.50		
	175	6825	4.01	5.50		
	207	6985	3.88	5.25		



Power State C for WLAN

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WiFi 6E			Ant 1			
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	5.47	7.50	98.97
		57	6235	5.45	7.50	
		113	6515	5.15	7.50	
		173	6815	5.10	7.50	
		229	7095	5.89	7.50	
	802.11ax-HE20 MCS0	1	5955	6.15	8.00	99.27
		57	6235	6.42	8.00	
		113	6515	5.71	8.00	
		173	6815	6.30	8.00	
		229	7095	6.58	8.00	
	802.11ax-HE40 MCS0	3	5965	9.51	11.00	98.91
		59	6245	9.76	11.00	
		107	6485	9.40	11.00	
		171	6805	9.34	11.00	
		227	7085	9.28	11.00	
	802.11ax-HE80 MCS0	7	5985	12.55	14.00	98.91
		71	6305	12.83	14.00	
		119	6545	12.02	14.00	
		167	6785	12.17	13.50	
		215	7025	12.42	14.00	
802.11ax-HE160 MCS0	15	6025	15.81	17.00	98.91	
	47	6185	16.03	17.00		
	111	6505	14.90	16.00		
	175	6825	12.81	13.50		
	207	6985	13.74	15.00		



Power State D for WLAN

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WiFi 6E				Ant 1		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	802.11a 6Mbps	1	5955	5.44	7.50	98.97
		57	6235	5.18	7.50	
		113	6515	5.12	7.50	
		173	6815	5.10	7.50	
		229	7095	5.28	7.50	
	802.11ax-HE20 MCS0	1	5955	6.13	8.00	99.27
		57	6235	5.75	8.00	
		113	6515	5.68	8.00	
		173	6815	5.52	8.00	
		229	7095	5.95	8.00	
	802.11ax-HE40 MCS0	3	5965	9.49	11.00	98.91
		59	6245	9.16	11.00	
		107	6485	9.37	11.00	
		171	6805	8.80	11.00	
		227	7085	9.26	11.00	
	802.11ax-HE80 MCS0	7	5985	12.48	14.00	98.91
		71	6305	12.32	14.00	
		119	6545	11.97	14.00	
		167	6785	12.13	13.50	
		215	7025	12.36	14.00	
802.11ax-HE160 MCS0	15	6025	12.73	14.00	98.91	
	47	6185	12.87	14.00		
	111	6505	12.74	14.00		
	175	6825	12.81	13.50		
	207	6985	12.57	14.00		