

LPI

Band	Mode	Channel	Frequency (MHz)	RU Size	RU Index	Default/Full						Head/Extremity/Body worn Stand-alone/Simultaneous						Duty Cycle %	
						Ant 9		Ant 8		Ant 9+8		Ant 9		Ant 8		Ant 9+8			
						Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit		
UNII 5 (5.925-6.425GHz)	802.11a 6Mbps	1	5955	Full	N/A	6.03	7.00	6.39	7.00	9.23	10.0		7.00		7.00		10.0	96.97	
		45	6175	Full	N/A	5.66	7.00	6.20	7.00	9.05	10.0		7.00		7.00		10.0		
		93	6415	Full	N/A	5.80	7.00	6.09	7.00	9.01	10.0		7.00		7.00		10.0		
	802.11ax-HE20 MCS0	1	5955	Full	N/A	6.03	7.00	6.29	7.00	9.17	10.0		7.00		7.00		10.0	95.89	
				26Tone	RU0	-3.81	-3.00	-3.54	-3.00	-0.66	0.0		-3.00		-3.00		0.0		
				52Tone	RUS7	-0.77	0.00	-0.26	0.00	2.50	3.0	Not Required	0.00	Not Required	0.00	Not Required	3.0		
				106Tone	RUS3	2.54	3.00	2.89	3.00	5.73	6.0	Not Required	3.00	Not Required	3.00	Not Required	6.0		
		45	6175	Full	N/A	5.67	7.00	6.31	7.00	9.01	10.0		7.00		7.00		10.0		
		93	6415	Full	N/A	5.77	7.00	6.45	7.00	9.14	10.0		7.00		7.00		10.0		
	802.11ax-HE40 MCS0	43	6165	Full	N/A	8.43	9.00	8.91	9.00	11.69	12.0		7.00		7.00		10.0	92.50	
		91	6405	Full	N/A	8.30	9.00	8.88	9.00	11.61	12.0		7.00		7.00		10.0		
		98	6385	Full	N/A	8.60	9.00	8.81	9.00	11.72	12.0	6.61	7.00	6.73	7.00	9.68	10.0		
	802.11ax-HE80 MCS0	39	6145	Full	N/A	8.46	9.00	8.85	9.00	11.67	12.0	6.43	7.00	6.78	7.00	9.62	10.0	86.84	
		87	6385	Full	N/A	8.28	9.00	8.63	9.00	11.47	12.0	6.38	7.00	6.70	7.00	9.55	10.0		
		15	6025	Full	N/A	8.23	9.00	8.94	9.00	11.61	12.0		6.90		6.90		9.9		
	802.11ax-HE160 MCS0	47	6185	Full	N/A	7.98	9.00	8.74	9.00	11.39	12.0	Not Required	6.90	Not Required	6.90	Not Required	9.9	80.27	
		79	6345	Full	N/A	7.71	9.00	8.61	9.00	11.20	12.0		6.90		6.90		9.9		
		97	6435	Full	N/A	7.49	9.00	8.10	9.00	10.62	12.0		8.00		8.00		11.0		
UNII 6 (6.425-6.825GHz)	802.11a 6Mbps	105	6475	Full	N/A	7.87	9.00	8.02	9.00	10.96	12.0		8.00		8.00		11.0	96.97	
		113	6515	Full	N/A	7.83	9.00	7.71	9.00	10.78	12.0		8.00		8.00		11.0		
				Full	N/A	7.70	9.00	8.21	9.00	10.98	12.0		8.00		8.00		11.0		
	802.11ax-HE20 MCS0	97	6435	Full	N/A	7.70	9.00	8.21	9.00	10.98	12.0		8.00		8.00		11.0	95.89	
				26Tone	RU0	-4.05	-3.00	-4.04	-3.00	-1.03	0.0		-3.00		-3.00		0.0		
				52Tone	RUS7	-0.76	0.00	-0.66	0.00	2.31	3.0	Not Required	0.00	Not Required	0.00	Not Required	3.0		
				106Tone	RUS3	1.87	3.00	1.95	3.00	4.92	6.0	Not Required	3.00	Not Required	3.00	Not Required	6.0		
		105	6475	Full	N/A	7.96	9.00	8.15	9.00	11.06	12.0		8.00		8.00		11.0		
		113	6515	Full	N/A	7.67	9.00	7.80	9.00	10.75	12.0		8.00		8.00		11.0		
	802.11ax-HE40 MCS0	99	6445	Full	N/A	11.17	12.00	11.39	12.00	14.40	15.0		8.00		8.00		11.0	92.50	
		107	6485	Full	N/A	11.07	12.00	11.71	12.00	14.41	15.0		8.00		8.00		11.0		
		115	6525	Full	N/A	11.11	12.00	11.62	12.00	14.38	15.0		8.00		8.00		11.0		
	802.11ax-HE80 MCS0	103	6465	Full	N/A	13.05	14.00	13.68	14.00	16.39	17.0	7.06	8.00	7.72	8.00	10.41	11.0	86.84	
		119	6545	Full	N/A	13.16	14.00	13.63	14.00	16.41	17.0	7.16	8.00	7.76	8.00	10.48	11.0		
		111	6505	Full	N/A	12.85	14.00	13.11	14.00	16.00	17.0	Not Required	7.90	Not Required	7.90	Not Required	10.9		
	UNII 7 (6.825-6.885GHz)	802.11a 6Mbps	117	6535	Full	N/A	9.79	11.00	9.92	11.00	12.87	14.0		9.00		9.00		12.0	96.97
			149	6695	Full	N/A	10.15	11.00	9.64	11.00	12.92	14.0		9.00		9.00		12.0	
			181	6855	Full	N/A	9.89	11.00	9.54	11.00	12.93	14.0		9.00		9.00		12.0	
802.11ax-HE20 MCS0		117	6535	Full	N/A	9.83	11.00	10.00	11.00	12.93	14.0		9.00		9.00		12.0	95.89	
				26Tone	RU0	-3.79	-3.00	-3.94	-3.00	-0.85	0.0		-3.00		-3.00		0.0		
				52Tone	RUS7	-0.64	0.00	-1.06	0.00	2.17	3.0	Not Required	0.00	Not Required	0.00	Not Required	3.0		
				106Tone	RUS3	2.30	3.00	2.01	3.00	5.17	6.0	Not Required	3.00	Not Required	3.00	Not Required	6.0		
		149	6695	Full	N/A	10.23	11.00	9.73	11.00	13.00	14.0		9.00		9.00		12.0		
		181	6855	Full	N/A	10.00	11.00	9.50	11.00	12.80	14.0		9.00		9.00		12.0		
802.11ax-HE40 MCS0		123	6695	Full	N/A	13.26	14.00	13.79	14.00	16.54	17.0		9.00		9.00		12.0	92.50	
		147	6685	Full	N/A	13.73	14.00	13.48	14.00	16.62	17.0		9.00		9.00		12.0		
		179	6845	Full	N/A	13.55	14.00	13.81	14.00	16.59	17.0		9.00		9.00		12.0		
802.11ax-HE80 MCS0		135	6625	Full	N/A	13.33	14.00	13.66	14.00	16.51	17.0	8.29	9.00	8.59	9.00	11.45	12.0	86.84	
		151	6705	Full	N/A	13.60	14.00	13.42	14.00	16.52	17.0	8.49	9.00	8.46	9.00	11.49	12.0		
		167	6785	Full	N/A	12.76	14.00	12.78	14.00	15.78	17.0	7.67	9.00	7.83	9.00	10.78	12.0		
802.11ax-HE160 MCS0		183	6865	Full	N/A	13.46	14.00	13.43	14.00	16.46	17.0	8.52	9.00	8.52	9.00	11.53	12.0	80.27	
		143	6665	Full	N/A	12.92	14.00	12.64	14.00	15.80	17.0	Not Required	8.90	Not Required	8.90	Not Required	11.9		
		175	6825	Full	N/A	11.51	12.50	12.06	12.50	14.92	15.5	Required	8.90	Required	8.90	Required	11.9		
UNII 8 (6.885-7.125GHz)	802.11a 6Mbps	185	6875	Full	N/A	9.56	10.50	8.96	10.50	12.28	13.5		8.00		8.00		11.0	96.97	
		189	6895	Full	N/A	9.55	10.50	9.04	10.50	12.32	13.5		8.00		8.00		11.0		
		209	6995	Full	N/A	9.57	10.50	10.05	10.50	12.83	13.5		8.00		8.00		11.0		
	802.11ax-HE20 MCS0	229	7095	Full	N/A	9.45	10.50	9.48	10.50	12.48	13.5		8.00		8.00		11.0	95.89	
		233	7115	Full	N/A	9.54	10.50	9.59	10.50	12.58	13.5		8.00		8.00		11.0		
				26Tone	RU8	-3.42	-3.00	-4.21	-3.00	-0.79	0.0		-3.00		-3.00		0.0		
				52Tone	RU40	-0.97	0.00	-1.00	0.00	2.03	3.0	Not Required	0.00	Not Required	0.00	Not Required	3.0		
				106Tone	RUS4	2.35	3.00	2.29	3.00	5.33	6.0		3.00		3.00		6.0		
				Full	N/A	0.05	0.00	0.10	1.00	3.09	4.0		1.00		1.00		4.0		
	802.11ax-HE40 MCS0	233	7115	Full	N/A	-11.87	-11.50	-12.40	-11.50	-9.15	-8.5		-11.50		-11.50		-8.5	92.50	
				26Tone	RU8	-11.87	-11.50	-12.40	-11.50	-9.15	-8.5		-11.50		-11.50		-8.5		
				52Tone	RU40	-0.73	0.00	-0.98	0.00	2.16	3.0		0.00		0.00		3.0		
	802.11ax-HE80 MCS0	187	6885	Full	N/A	12.60	13.00	12.42	13.00	15.52	16.0		8.00		8.00		11.0	86.84	
		195	6925	Full	N/A	12.26	13.00	12.68	13.00	15.49	16.0		8.00		8.00		11.0		
		203	6965	Full	N/A	12.20	13.00	12.92	13.00	15.59	16.0		8.00		8.00		11.0		
	802.11ax-HE160 MCS0	227	7085	Full	N/A	12.28	13.00	12.59	13.00	15.45	16.0		8.00		8.00		11.0	80.27	
		199	6945	Full	N/A	13.19	14.00	13.74	14.00	16.40	17.0	7.21	8.00	7.79	8.00	10.52	11.0		
		215	7025	Full	N/A	12.36	14.00	12.48	14.00	15.43	17.0	6.42	8.00	6.58	8.00	9.51	11.0		
802.11ax-HE160 MCS0	207	6985	Full	N/A	12.39	14.00	12.73	14.00	15.58	17.0	Not Required	7.90	Not Required	7.90	Not Required	10.9	80.27		