



Appendix D-. WLAN/BT/Thread/NTN Output Power

<WLAN Conducted Power>

1. The SISO mode support only when the Antenna 3 and 4 is transmitting on 802.11b mode, other support MIMO mode.
2. The maximum output power specified for production units are determined for all applicable 802.11 transmission modes in each standalone and aggregated frequency band. Maximum output power is measured for the highest maximum output power configuration(s) in each frequency band according to the default power measurement procedures. For "Not required", SAR Test reduction was applied from KDB 248227 guidance, Sec. 2.1, b), 1) when the same maximum power is specified for multiple transmission modes in a frequency band, the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order 802.11a/g/n/ac mode is used for SAR measurement, on the highest measured output power channel in the initial test configuration, additional output power measurements were not necessary.
3. Per KDB 248227 D01v02r02, SAR test reduction is determined according to 802.11 transmission mode configurations and certain exposure conditions with multiple test positions. In the 2.4 GHz band, separate SAR procedures are applied to DSSS and OFDM configurations to simplify DSSS test requirements. For OFDM, in both 2.4 and 5 GHz bands, an initial test configuration must be determined for each standalone and aggregated frequency band, according to the transmission mode configuration with the highest maximum output power specified for production units to perform SAR measurements. If the same highest maximum output power applies to different combinations of channel bandwidths, modulations and data rates, additional procedures are applied to determine which test configurations require SAR measurement. When applicable, an initial test position may be applied to reduce the number of SAR measurements required for next to the ear, UMPC mini-tablet or hotspot mode configurations with multiple test positions.
4. For 2.4 GHz 802.11b DSSS, either the initial test position procedure for multiple exposure test positions or the DSSS procedure for fixed exposure position is applied; these are mutually exclusive. For 2.4 GHz and 5 GHz OFDM configurations, the initial test configuration is applied to measure SAR using either the initial test position procedure for multiple exposure test position configurations or the initial test configuration procedures for fixed exposure test conditions. Based on the reported SAR of the measured configurations and maximum output power of the transmission mode configurations that are not included in the initial test configuration, the subsequent test configuration and initial test position procedures are applied to determine if SAR measurements are required for the remaining OFDM transmission configurations. In general, the number of test channels that require SAR measurement is minimized based on maximum output power measured for the test sample(s).
5. For OFDM transmission configurations in the 2.4 GHz and 5 GHz bands, When the same maximum power is specified for multiple transmission modes in a frequency band, the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order 802.11a/g/n/ac mode is used for SAR measurement, on the highest measured output power channel for each frequency band.
6. DSSS and OFDM configurations are considered separately according to the required SAR procedures. SAR is measured in the initial test position using the 802.11 transmission mode configuration required by the DSSS procedure or initial test configuration and subsequent test configuration(s) according to the OFDM procedures.18 The initial test position procedure is described in the following:
 - a. When the reported SAR of the initial test position is ≤ 0.4 W/kg, further SAR measurement is not required for the other test positions in that exposure configuration and 802.11 transmission mode combinations within the frequency band or aggregated band.
 - b. When the reported SAR of the test position is > 0.4 W/kg, SAR is repeated for the 802.11 transmission mode configuration tested in the initial test position to measure the subsequent next closest/smallest test separation distance and maximum coupling test position on the highest maximum output power channel, until the report SAR is ≤ 0.8 W/kg or all required test position are tested.
 - c. For all positions/configurations, when the reported SAR is > 0.8 W/kg, SAR is measured for these test positions/configurations on the subsequent next highest measured output power channel(s) until the reported SAR is ≤ 1.2 W/kg or all required channels are tested.
7. Per 201904 TCBC workshops, General principles of FCC KDB Publication 248227 D01 can be applied to determine the SAR Initial Test Configurations and test reduction for 802.11ax SAR testing. For the table below the 802.11ax maximum power is SU (non-OFDMA), and the SU maximum power also higher than RU (OFDMA)
8. In applying the test guidance, the IEEE 802.11 mode with the maximum output power (out of all modes) should be considered for testing
9. For modes with the same maximum output power, the guidance from section 5.3.2 a) of FCC KDB Publication 248227 D01 should be applied, with 802.11ax being considered as the highest 802.11 mode for the appropriate frequency bands
10. When SAR testing for 802.11ax is required
 - a. If the maximum output power is highest for OFDMA scenarios, choose the tone size with the maximum number of tones and the highest maximum output power
 - b. Otherwise, consider the fully allocated channel for SAR testing
 - c. When SAR testing is required on RU sizes less than the fully allocated channel, use the RU number closest to the middle of the channel, choosing the higher RU number when two RUs are equidistant to the middle of the channel

<Bluetooth Conducted Power>

1. For 2.4GHz Bluetooth SAR testing was selected ER/EDR 1Mbps due to its highest average power and duty cycle list below are considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation

Bluetooth	Power Index	Antenna	Duty Cycle %
	1/2/3/4/5/6/7/8	Ant 3 / Ant 4 / Ant 4+3	77.07

<Non-terrestrial Network Conducted Power>

1. Due to test setup limitations, SAR testing for Non-terrestrial Network was performed using Factory Test Mode software to establish the connection.

【2.4GHz WLAN_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	22.18	22.50	22.35	22.50	25.28	25.50	100.00
	6	2437	22.47	23.00	22.67	23.00	25.58	26.00	
	11	2462	22.60	23.00	22.67	23.00	25.65	26.00	
	12	2467	21.97	22.00	21.89	22.00	24.94	25.00	
	13	2472	17.83	18.00	17.50	18.00	20.68	21.00	
802.11g 6Mbps	1	2412	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
	6	2437		22.00		22.00		25.00	
	11	2462		20.50		20.50		23.50	
	12	2467		18.50		18.50		21.50	
	13	2472		15.50		15.50		18.50	
802.11n-HT20 MCS0	1	2412		20.00		20.00		23.00	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.50		15.50		18.50	
802.11ac-VHT20 MCS0	1	2412		20.00		20.00		23.00	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.50		15.50		18.50	
802.11ax-HE20 MCS0	1	2412		18.50		18.50		21.50	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.00		15.00		18.00	
802.11be-EHT20 MCS0	1	2412		18.50		18.50		21.50	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.00		15.00		18.00	

【2.4GHz WLAN_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	20.60	21.50	20.84	21.50	23.73	24.50	100.00
	6	2437	20.83	21.50	20.82	21.50	23.84	24.50	
	11	2462	21.46	21.50	21.50	21.50	24.49	24.50	
	12	2467	20.47	21.50	20.57	21.50	23.53	24.50	
	13	2472	17.83	18.00	17.50	18.00	20.68	21.00	
802.11g 6Mbps	1	2412	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
	6	2437		21.50		21.50		24.50	
	11	2462		20.50		20.50		23.50	
	12	2467		18.50		18.50		21.50	
	13	2472		15.50		15.50		18.50	
802.11n-HT20 MCS0	1	2412		20.00		20.00		23.00	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.50		15.50		18.50	
802.11ac-VHT20 MCS0	1	2412		20.00		20.00		23.00	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.50		15.50		18.50	
802.11ax-HE20 MCS0	1	2412		18.50		18.50		21.50	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.00		15.00		18.00	
802.11be-EHT20 MCS0	1	2412		18.50		18.50		21.50	
	6	2437		21.00		21.00		24.00	
	11	2462		19.50		19.50		22.50	
	12	2467		17.50		17.50		20.50	
	13	2472		15.00		15.00		18.00	

【2.4GHz WLAN_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	16.40	17.00	16.43	17.00	19.43	20.00	100.00
	6	2437	16.34	17.00	16.27	17.00	19.32	20.00	
	11	2462	16.45	17.00	16.82	17.00	19.65	20.00	
	12	2467	16.55	17.00	16.70	17.00	19.64	20.00	
	13	2472	16.77	17.00	16.38	17.00	19.59	20.00	
802.11g 6Mbps	1	2412	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	6	2437		17.00		17.00		20.00	
	11	2462		17.00		17.00		20.00	
	12	2467		17.00		17.00		20.00	
	13	2472		15.50		15.50		18.50	
802.11n-HT20 MCS0	1	2412		17.00		17.00		20.00	
	6	2437		17.00		17.00		20.00	
	11	2462		17.00		17.00		20.00	
	12	2467		17.00		17.00		20.00	
	13	2472		15.50		15.50		18.50	
802.11ac-VHT20 MCS0	1	2412		17.00		17.00		20.00	
	6	2437		17.00		17.00		20.00	
	11	2462		17.00		17.00		20.00	
	12	2467		17.00		17.00		20.00	
	13	2472		15.50		15.50		18.50	
802.11ax-HE20 MCS0	1	2412		17.00		17.00		20.00	
	6	2437		17.00		17.00		20.00	
	11	2462		17.00		17.00		20.00	
	12	2467		17.00		17.00		20.00	
	13	2472		15.00		15.00		18.00	
802.11be-EHT20 MCS0	1	2412		17.00		17.00		20.00	
	6	2437		17.00		17.00		20.00	
	11	2462		17.00		17.00		20.00	
	12	2467		17.00		17.00		20.00	
	13	2472		15.00		15.00		18.00	

【2.4GHz WLAN_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	11.60	12.50	11.45	12.50	14.54	15.50	100.00
	6	2437	11.45	12.50	11.36	12.50	14.42	15.50	
	11	2462	11.76	12.50	11.95	12.50	14.87	15.50	
	12	2467	11.58	12.50	11.52	12.50	14.56	15.50	
	13	2472	11.54	12.50	11.49	12.50	14.53	15.50	
802.11g 6Mbps	1	2412	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	6	2437		12.50		12.50		15.50	
	11	2462		12.50		12.50		15.50	
	12	2467		12.50		12.50		15.50	
	13	2472		12.50		12.50		15.50	
802.11n-HT20 MCS0	1	2412		12.50		12.50		15.50	
	6	2437		12.50		12.50		15.50	
	11	2462		12.50		12.50		15.50	
	12	2467		12.50		12.50		15.50	
	13	2472		12.50		12.50		15.50	
802.11ac-VHT20 MCS0	1	2412		12.50		12.50		15.50	
	6	2437		12.50		12.50		15.50	
	11	2462		12.50		12.50		15.50	
	12	2467		12.50		12.50		15.50	
	13	2472		12.50		12.50		15.50	
802.11ax-HE20 MCS0	1	2412		12.50		12.50		15.50	
	6	2437		12.50		12.50		15.50	
	11	2462		12.50		12.50		15.50	
	12	2467		12.50		12.50		15.50	
	13	2472		12.50		12.50		15.50	
802.11be-EHT20 MCS0	1	2412		12.50		12.50		15.50	
	6	2437		12.50		12.50		15.50	
	11	2462		12.50		12.50		15.50	
	12	2467		12.50		12.50		15.50	
	13	2472		12.50		12.50		15.50	

【2.4GHz WLAN_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	7.70	8.00	6.37	8.00	10.10	11.00	100.00
	6	2437	7.38	8.00	6.48	8.00	9.96	11.00	
	11	2462	7.77	8.00	6.99	8.00	10.41	11.00	
	12	2467	7.68	8.00	6.71	8.00	10.23	11.00	
	13	2472	7.44	8.00	6.48	8.00	10.00	11.00	
802.11g 6Mbps	1	2412	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	6	2437		8.00		8.00		11.00	
	11	2462		8.00		8.00		11.00	
	12	2467		8.00		8.00		11.00	
	13	2472		8.00		8.00		11.00	
802.11n-HT20 MCS0	1	2412		8.00		8.00		11.00	
	6	2437		8.00		8.00		11.00	
	11	2462		8.00		8.00		11.00	
	12	2467		8.00		8.00		11.00	
	13	2472		8.00		8.00		11.00	
802.11ac-VHT20 MCS0	1	2412		8.00		8.00		11.00	
	6	2437		8.00		8.00		11.00	
	11	2462		8.00		8.00		11.00	
	12	2467		8.00		8.00		11.00	
	13	2472		8.00		8.00		11.00	
802.11ax-HE20 MCS0	1	2412		8.00		8.00		11.00	
	6	2437		8.00		8.00		11.00	
	11	2462		8.00		8.00		11.00	
	12	2467		8.00		8.00		11.00	
	13	2472		8.00		8.00		11.00	
802.11be-EHT20 MCS0	1	2412		8.00		8.00		11.00	
	6	2437		8.00		8.00		11.00	
	11	2462		8.00		8.00		11.00	
	12	2467		8.00		8.00		11.00	
	13	2472		8.00		8.00		11.00	

【2.4GHz WLAN_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	22.18	22.50	15.50	16.00	23.02	23.40	100.00
	6	2437	22.47	23.00	15.41	16.00	23.25	23.80	
	11	2462	22.54	23.00	15.92	16.00	23.40	23.80	
	12	2467	21.97	22.00	15.54	16.00	22.86	23.00	
	13	2472	17.83	18.00	15.58	16.00	19.86	20.10	
802.11g 6Mbps	1	2412	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	6	2437		22.00		16.00		23.00	
	11	2462		20.50		16.00		21.80	
	12	2467		18.50		16.00		20.40	
	13	2472		15.50		15.50		18.50	
802.11n-HT20 MCS0	1	2412		20.00		16.00		21.50	
	6	2437		21.00		16.00		22.20	
	11	2462		19.50		16.00		21.10	
	12	2467		17.50		16.00		19.80	
	13	2472		15.50		15.50		18.50	
802.11ac-VHT20 MCS0	1	2412		20.00		16.00		21.50	
	6	2437		21.00		16.00		22.20	
	11	2462		19.50		16.00		21.10	
	12	2467		17.50		16.00		19.80	
	13	2472		15.50		15.50		18.50	
802.11ax-HE20 MCS0	1	2412		18.50		16.00		20.40	
	6	2437		21.00		16.00		22.20	
	11	2462		19.50		16.00		21.10	
	12	2467		17.50		16.00		19.80	
	13	2472		15.00		15.00		18.00	
802.11be-EHT20 MCS0	1	2412		18.50		16.00		20.40	
	6	2437		21.00		16.00		22.20	
	11	2462		19.50		16.00		21.10	
	12	2467		17.50		16.00		19.80	
	13	2472		15.00		15.00		18.00	

【2.4GHz WLAN_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	22.18	22.50	10.46	11.50	22.46	22.80	100.00
	6	2437	22.47	23.00	10.72	11.50	22.75	23.30	
	11	2462	22.54	23.00	10.95	11.50	22.83	23.30	
	12	2467	21.97	22.00	10.61	11.50	22.28	22.40	
802.11g 6Mbps	13	2472	17.83	18.00	10.37	11.50	18.55	18.90	
	1	2412	Not Required	19.50	Not Required	11.50	Not Required	20.10	
	6	2437		22.00		11.50		22.40	
	11	2462		20.50		11.50		21.00	
	12	2467		18.50		11.50		19.30	
802.11n-HT20 MCS0	13	2472		15.50		11.50		17.00	
	1	2412		20.00		11.50		20.60	Not Required
	6	2437		21.00		11.50		21.50	
	11	2462		19.50		11.50		20.10	
	12	2467		17.50		11.50		18.50	
802.11ac-VHT20 MCS0	13	2472		15.50		11.50		17.00	
	1	2412		20.00		11.50		20.60	
	6	2437		21.00		11.50		21.50	
	11	2462		19.50		11.50		20.10	
802.11ax-HE20 MCS0	12	2467		17.50		11.50		18.50	
	13	2472		15.50		11.50		17.00	
802.11be-EHT20 MCS0	1	2412		18.50		11.50		19.30	
	6	2437		21.00		11.50		21.50	
	11	2462		19.50		11.50		20.10	
	12	2467		17.50		11.50		18.50	
802.11be-EHT20 MCS0	13	2472		15.00		11.50		16.60	
	1	2412		18.50		11.50		19.30	
	6	2437		21.00		11.50		21.50	
	11	2462		19.50		11.50		20.10	
802.11be-EHT20 MCS0	12	2467		17.50		11.50		18.50	
	13	2472		15.00		11.50		16.60	

【2.4GHz WLAN_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	15.28	16.00	15.50	16.00	18.40	19.00	100.00
	6	2437	15.49	16.00	15.41	16.00	18.46	19.00	
	11	2462	15.79	16.00	15.92	16.00	18.87	19.00	
	12	2467	15.82	16.00	15.54	16.00	18.69	19.00	
802.11g 6Mbps	13	2472	15.71	16.00	15.58	16.00	18.66	19.00	
	1	2412	Not Required	16.00	Not Required	16.00	Not Required	19.00	
	6	2437		16.00		16.00		19.00	
	11	2462		16.00		16.00		19.00	
	12	2467		16.00		16.00		19.00	
802.11n-HT20 MCS0	13	2472		15.50		15.50		18.50	
	1	2412		16.00		16.00		19.00	Not Required
	6	2437		16.00		16.00		19.00	
	11	2462		16.00		16.00		19.00	
	12	2467		16.00		16.00		19.00	
802.11ac-VHT20 MCS0	13	2472		15.50		15.50		18.50	
	1	2412		16.00		16.00		19.00	
	6	2437		16.00		16.00		19.00	
	11	2462		16.00		16.00		19.00	
802.11ax-HE20 MCS0	12	2467		16.00		16.00		19.00	
	13	2472		15.00		15.00		18.00	
802.11be-EHT20 MCS0	1	2412		16.00		16.00		19.00	
	6	2437		16.00		16.00		19.00	
	11	2462		16.00		16.00		19.00	
	12	2467		16.00		16.00		19.00	
802.11be-EHT20 MCS0	13	2472		15.00		15.00		18.00	

【2.4GHz WLAN_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	10.50	11.50	10.46	11.50	13.49	14.50	100.00
	6	2437	10.65	11.50	10.72	11.50	13.70	14.50	
	11	2462	10.76	11.50	10.95	11.50	13.87	14.50	
	12	2467	10.74	11.50	10.61	11.50	13.69	14.50	
	13	2472	10.55	11.50	10.37	11.50	13.47	14.50	
802.11g 6Mbps	1	2412	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
	6	2437		11.50		11.50		14.50	
	11	2462		11.50		11.50		14.50	
	12	2467		11.50		11.50		14.50	
	13	2472		11.50		11.50		14.50	
802.11n-HT20 MCS0	1	2412		11.50		11.50		14.50	
	6	2437		11.50		11.50		14.50	
	11	2462		11.50		11.50		14.50	
	12	2467		11.50		11.50		14.50	
	13	2472		11.50		11.50		14.50	
802.11ac-VHT20 MCS0	1	2412		11.50		11.50		14.50	
	6	2437		11.50		11.50		14.50	
	11	2462		11.50		11.50		14.50	
	12	2467		11.50		11.50		14.50	
	13	2472		11.50		11.50		14.50	
802.11ax-HE20 MCS0	1	2412		11.50		11.50		14.50	
	6	2437		11.50		11.50		14.50	
	11	2462		11.50		11.50		14.50	
	12	2467		11.50		11.50		14.50	
	13	2472		11.50		11.50		14.50	
802.11be-EHT20 MCS0	1	2412		11.50		11.50		14.50	
	6	2437		11.50		11.50		14.50	
	11	2462		11.50		11.50		14.50	
	12	2467		11.50		11.50		14.50	
	13	2472		11.50		11.50		14.50	

【2.4GHz WLAN_Ant 3_Index 1】

Mode	Channel	Frequency (MHz)	Ant 3		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	23.69	24.00	100.00
	6	2437	23.98	24.00	
	11	2462	23.55	24.00	
	12	2467	23.53	24.00	
	13	2472	19.23	19.50	

【2.4GHz WLAN_Ant 3_Index 2】

Mode	Channel	Frequency (MHz)	Ant 3		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	20.94	21.50	100.00
	6	2437	21.44	21.50	
	11	2462	21.16	21.50	
	12	2467	21.22	21.50	
	13	2472	21.13	21.50	

【2.4GHz WLAN_Ant 3_Index 3】

Mode	Channel	Frequency (MHz)	Ant 3		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	
802.11b 1Mbps	1	2412	16.29	17.00	100.00
	6	2437	16.44	17.00	
	11	2462	16.37	17.00	
	12	2467	16.43	17.00	
	13	2472	16.41	17.00	

【2.4GHz WLAN_Ant 3_Index 4】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	11.20	12.50	100.00
	6	2437	11.49	12.50	
	11	2462	11.39	12.50	
	12	2467	11.28	12.50	
	13	2472	11.06	12.50	

【2.4GHz WLAN_Ant 3_Index 5】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	7.99	8.00	100.00
	6	2437	7.79	8.00	
	11	2462	7.89	8.00	
	12	2467	7.97	8.00	
	13	2472	7.67	8.00	

【2.4GHz WLAN_Ant 3_Index 6】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	15.50	16.00	100.00
	6	2437	15.50	16.00	
	11	2462	15.96	16.00	
	12	2467	15.90	16.00	
	13	2472	15.72	16.00	

【2.4GHz WLAN_Ant 3_Index 7】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	10.62	11.50	100.00
	6	2437	10.79	11.50	
	11	2462	11.15	11.50	
	12	2467	11.10	11.50	
	13	2472	11.02	11.50	

【2.4GHz WLAN_Ant 3_Index 8】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	15.50	16.00	100.00
	6	2437	15.50	16.00	
	11	2462	15.96	16.00	
	12	2467	15.90	16.00	
	13	2472	15.72	16.00	

【2.4GHz WLAN_Ant 3_Index 9】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	10.62	11.50	100.00
	6	2437	10.79	11.50	
	11	2462	11.15	11.50	
	12	2467	11.10	11.50	
	13	2472	11.02	11.50	

【2.4GHz WLAN_Ant 4_Index 1】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	22.96	23.00	100.00
	6	2437	23.99	24.00	
	11	2462	23.98	24.00	
	12	2467	22.89	23.00	
	13	2472	18.24	18.50	

【2.4GHz WLAN_Ant 4_Index 2】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	20.98	21.50	100.00
	6	2437	21.46	21.50	
	11	2462	21.43	21.50	
	12	2467	21.42	21.50	
	13	2472	21.40	21.50	

【2.4GHz WLAN_Ant 4_Index 3】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	16.49	17.00	100.00
	6	2437	16.95	17.00	
	11	2462	16.76	17.00	
	12	2467	16.79	17.00	
	13	2472	16.76	17.00	

【2.4GHz WLAN_Ant 4_Index 4】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	12.24	12.50	100.00
	6	2437	12.25	12.50	
	11	2462	12.22	12.50	
	12	2467	12.23	12.50	
	13	2472	12.22	12.50	

【2.4GHz WLAN_Ant 4_Index 5】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	7.54	8.00	100.00
	6	2437	7.34	8.00	
	11	2462	7.26	8.00	
	12	2467	7.35	8.00	
	13	2472	7.32	8.00	

【2.4GHz WLAN_Ant 4_Index 6】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	22.96	23.00	100.00
	6	2437	23.99	24.00	
	11	2462	23.98	24.00	
	12	2467	22.89	23.00	
	13	2472	18.24	18.50	

【2.4GHz WLAN_Ant 4_Index 7】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	22.96	23.00	100.00
	6	2437	23.99	24.00	
	11	2462	23.98	24.00	
	12	2467	22.89	23.00	
	13	2472	18.24	18.50	

【2.4GHz WLAN_Ant 4_Index 8】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	15.48	16.00	100.00
	6	2437	15.57	16.00	
	11	2462	15.95	16.00	
	12	2467	15.50	16.00	
	13	2472	15.29	16.00	

【2.4GHz WLAN_Ant 4_Index 9】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11b 1Mbps	1	2412	11.06	11.50	100.00
	6	2437	11.11	11.50	
	11	2462	11.25	11.50	
	12	2467	11.19	11.50	
	13	2472	11.09	11.50	

【5.2GHz WLAN_Ant MIMO_Index 1】

			Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
	40	5200		19.00		19.00		22.00	
	44	5220		19.00		19.00		22.00	
	48	5240		18.00		18.00		21.00	
802.11n-HT20 MCS0	36	5180		19.00		19.00		22.00	
	40	5200		19.00		19.00		22.00	
	44	5220		19.00		19.00		22.00	
	48	5240		18.00		18.00		21.00	
802.11n-HT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		18.00		18.00		21.00	
802.11ac-VHT20 MCS0	36	5180		19.00		19.00		22.00	
	40	5200		19.00		19.00		22.00	
	44	5220		19.00		19.00		22.00	
	48	5240		18.00		18.00		21.00	
802.11ac-VHT40 MCS0	38	5190		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	42	5210		14.00		14.00		17.00	
802.11ax-HE20 MCS0	36	5180		18.50		18.50		21.50	
	40	5200		19.00		19.00		22.00	
	44	5220		19.00		19.00		22.00	
	48	5240		18.00		18.00		21.00	
802.11ax-HE40 MCS0	38	5190		15.00		15.00		18.00	
802.11ax-HE80 MCS0	42	5210		14.00		14.00		17.00	
802.11be-EHT20 MCS0	36	5180		18.50		18.50		21.50	
	40	5200		19.00		19.00		22.00	
	44	5220		19.00		19.00		22.00	
	48	5240		18.00		18.00		21.00	
802.11be-EHT40 MCS0	38	5190		15.00		15.00		18.00	
802.11be-EHT80 MCS0	42	5210		14.00		14.00		17.00	



【5.2GHz WLAN_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	40	5200		16.50		16.50		19.50	
	44	5220		16.50		16.50		19.50	
	48	5240		16.50		16.50		19.50	
802.11n-HT20 MCS0	36	5180		16.50		16.50		19.50	
	40	5200		16.50		16.50		19.50	
	44	5220		16.50		16.50		19.50	
	48	5240		16.50		16.50		19.50	
802.11n-HT40 MCS0	38	5190		16.50		16.50		19.50	
	46	5230		16.50		16.50		19.50	
802.11ac-VHT20 MCS0	36	5180		16.50		16.50		19.50	
	40	5200		16.50		16.50		19.50	
	44	5220		16.50		16.50		19.50	
	48	5240		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	38	5190		16.50		16.50		19.50	
	46	5230		16.50		16.50		19.50	
802.11ac-VHT80 MCS0	42	5210		16.50		16.50		19.50	
802.11ax-HE20 MCS0	36	5180		16.50		16.50		19.50	
	40	5200		16.50		16.50		19.50	
	44	5220		16.50		16.50		19.50	
	48	5240		16.50		16.50		19.50	
802.11ax-HE40 MCS0	38	5190		16.50		16.50		19.50	
	46	5230		16.50		16.50		19.50	
802.11ax-HE80 MCS0	42	5210		16.50		16.50		19.50	
802.11be-EHT20 MCS0	36	5180		16.50		16.50		19.50	
	40	5200		16.50		16.50		19.50	
	44	5220		16.50		16.50		19.50	
	48	5240		16.50		16.50		19.50	
802.11be-EHT40 MCS0	38	5190		16.50		16.50		19.50	
	46	5230		16.50		16.50		19.50	
802.11be-EHT80 MCS0	42	5210		16.50		16.50		19.50	

【5.2GHz WLAN_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
	40	5200		18.00		18.00		21.00	
	44	5220		18.00		18.00		21.00	
	48	5240		18.00		18.00		21.00	
802.11n-HT20 MCS0	36	5180		18.00		18.00		21.00	
	40	5200		18.00		18.00		21.00	
	44	5220		18.00		18.00		21.00	
	48	5240		18.00		18.00		21.00	
802.11n-HT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		18.00		18.00		21.00	
802.11ac-VHT20 MCS0	36	5180		18.00		18.00		21.00	
	40	5200		18.00		18.00		21.00	
	44	5220		18.00		18.00		21.00	
	48	5240		18.00		18.00		21.00	
802.11ac-VHT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		18.00		18.00		21.00	
802.11ac-VHT80 MCS0	42	5210		14.00		14.00		17.00	
802.11ax-HE20 MCS0	36	5180		18.00		18.00		21.00	
	40	5200		18.00		18.00		21.00	
	44	5220		18.00		18.00		21.00	
	48	5240		18.00		18.00		21.00	
802.11ax-HE40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		18.00		18.00		21.00	
802.11ax-HE80 MCS0	42	5210		14.00		14.00		17.00	
802.11be-EHT20 MCS0	36	5180		18.00		18.00		21.00	
	40	5200		18.00		18.00		21.00	
	44	5220		18.00		18.00		21.00	
	48	5240		18.00		18.00		21.00	
802.11be-EHT40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		18.00		18.00		21.00	
802.11be-EHT80 MCS0	42	5210		14.00		14.00		17.00	

【5.2GHz WLAN_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	40	5200		15.00		15.00		18.00	
	44	5220		15.00		15.00		18.00	
	48	5240		15.00		15.00		18.00	
802.11n-HT20 MCS0	36	5180		15.00		15.00		18.00	
	40	5200		15.00		15.00		18.00	
	44	5220		15.00		15.00		18.00	
	48	5240		15.00		15.00		18.00	
802.11n-HT40 MCS0	38	5190	14.18	15.00	15.00	15.00	17.62	18.00	99.03
	46	5230	14.05	15.00	14.98	15.00	17.55	18.00	
802.11ac-VHT20 MCS0	36	5180	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	40	5200		15.00		15.00		18.00	
	44	5220		15.00		15.00		18.00	
	48	5240		15.00		15.00		18.00	
802.11ac-VHT40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		15.00		15.00		18.00	
802.11ac-VHT80 MCS0	42	5210		14.00		14.00		17.00	
	36	5180		15.00		15.00		18.00	
802.11ax-HE20 MCS0	40	5200		15.00		15.00		18.00	
	44	5220		15.00		15.00		18.00	
	48	5240		15.00		15.00		18.00	
	38	5190		15.00		15.00		18.00	
802.11ax-HE40 MCS0	46	5230		15.00		15.00		18.00	
	42	5210		14.00		14.00		17.00	
802.11be-EHT20 MCS0	36	5180		15.00		15.00		18.00	
	40	5200		15.00		15.00		18.00	
	44	5220		15.00		15.00		18.00	
	48	5240		15.00		15.00		18.00	
802.11be-EHT40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		15.00		15.00		18.00	
802.11be-EHT80 MCS0	42	5210		14.00		14.00		17.00	

【5.2GHz WLAN_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	40	5200		8.00		8.00		11.00	
	44	5220		8.00		8.00		11.00	
	48	5240		8.00		8.00		11.00	
802.11n-HT20 MCS0	36	5180		8.00		8.00		11.00	
	40	5200		8.00		8.00		11.00	
	44	5220		8.00		8.00		11.00	
	48	5240		8.00		8.00		11.00	
802.11n-HT40 MCS0	38	5190		8.00		8.00		11.00	
	46	5230		8.00		8.00		11.00	
802.11ac-VHT20 MCS0	36	5180		8.00		8.00		11.00	
	40	5200		8.00		8.00		11.00	
	44	5220		8.00		8.00		11.00	
	48	5240		8.00		8.00		11.00	
802.11ac-VHT40 MCS0	38	5190		8.00		8.00		11.00	
	46	5230		8.00		8.00		11.00	
802.11ac-VHT80 MCS0	42	5210		8.00		8.00		11.00	
802.11ax-HE20 MCS0	36	5180		8.00		8.00		11.00	
	40	5200		8.00		8.00		11.00	
	44	5220		8.00		8.00		11.00	
	48	5240		8.00		8.00		11.00	
802.11ax-HE40 MCS0	38	5190		8.00		8.00		11.00	
	46	5230		8.00		8.00		11.00	
802.11ax-HE80 MCS0	42	5210		8.00		8.00		11.00	
802.11be-EHT20 MCS0	36	5180		8.00		8.00		11.00	
	40	5200		8.00		8.00		11.00	
	44	5220		8.00		8.00		11.00	
	48	5240		8.00		8.00		11.00	
802.11be-EHT40 MCS0	38	5190		8.00		8.00		11.00	
	46	5230		8.00		8.00		11.00	
802.11be-EHT80 MCS0	42	5210		8.00		8.00		11.00	



【5.2GHz WLAN_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	18.50	Not Required	16.00	Not Required	20.40	Not Required
	40	5200		19.00		16.00		20.80	
	44	5220		19.00		16.00		20.80	
	48	5240		18.00		16.00		20.10	
802.11n-HT20 MCS0	36	5180		19.00		16.00		20.80	
	40	5200		19.50		16.00		21.10	
	44	5220		19.50		16.00		21.10	
	48	5240		18.00		16.00		20.10	
802.11n-HT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		18.00		16.00		20.10	
802.11ac-VHT20 MCS0	36	5180		19.00		16.00		20.80	
	40	5200		19.50		16.00		21.10	
	44	5220		19.50		16.00		21.10	
	48	5240		18.00		16.00		20.10	
802.11ac-VHT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		18.00		16.00		20.10	
802.11ac-VHT80 MCS0	42	5210		14.00		14.00		17.00	
802.11ax-HE20 MCS0	36	5180		18.50		16.00		20.40	
	40	5200		19.50		16.00		21.10	
	44	5220		19.50		16.00		21.10	
	48	5240		18.00		16.00		20.10	
802.11ax-HE40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		18.50		16.00		20.40	
802.11ax-HE80 MCS0	42	5210		14.00		14.00		17.00	
802.11be-EHT20 MCS0	36	5180		18.50		16.00		20.40	
	40	5200		19.50		16.00		21.10	
	44	5220		19.50		16.00		21.10	
	48	5240		18.00		16.00		20.10	
802.11be-EHT40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		18.50		16.00		20.40	
802.11be-EHT80 MCS0	42	5210		14.00		14.00		17.00	

【5.2GHz WLAN_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	18.50	Not Required	13.00	Not Required	19.60	Not Required
	40	5200		19.00		13.00		20.00	
	44	5220		19.00		13.00		20.00	
	48	5240		18.00		13.00		19.20	
802.11n-HT20 MCS0	36	5180		19.00		13.00		20.00	
	40	5200		19.50		13.00		20.40	
	44	5220		19.50		13.00		20.40	
	48	5240		18.00		13.00		19.20	
802.11n-HT40 MCS0	38	5190		15.50		13.00		17.40	
	46	5230		18.00		13.00		19.20	
802.11ac-VHT20 MCS0	36	5180		19.00		13.00		20.00	
	40	5200		19.50		13.00		20.40	
	44	5220		19.50		13.00		20.40	
	48	5240		18.00		13.00		19.20	
802.11ac-VHT40 MCS0	38	5190		15.50		13.00		17.40	
	46	5230		18.00		13.00		19.20	
802.11ac-VHT80 MCS0	42	5210		14.00		13.00		16.50	
802.11ax-HE20 MCS0	36	5180		18.50		13.00		19.60	
	40	5200		19.50		13.00		20.40	
	44	5220		19.50		13.00		20.40	
	48	5240		18.00		13.00		19.20	
802.11ax-HE40 MCS0	38	5190		15.00		13.00		17.10	
	46	5230		18.50		13.00		19.60	
802.11ax-HE80 MCS0	42	5210		14.00		13.00		16.50	
802.11be-EHT20 MCS0	36	5180		18.50		13.00		19.60	
	40	5200		19.50		13.00		20.40	
	44	5220		19.50		13.00		20.40	
	48	5240		18.00		13.00		19.20	
802.11be-EHT40 MCS0	38	5190		15.00		13.00		17.10	
	46	5230		18.50		13.00		19.60	
802.11be-EHT80 MCS0	42	5210		14.00		13.00		16.50	

【5.2GHz WLAN_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
	40	5200		16.00		16.00		19.00	
	44	5220		16.00		16.00		19.00	
	48	5240		16.00		16.00		19.00	
802.11n-HT20 MCS0	36	5180		16.00		16.00		19.00	
	40	5200		16.00		16.00		19.00	
	44	5220		16.00		16.00		19.00	
	48	5240		16.00		16.00		19.00	
802.11n-HT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		16.00		16.00		19.00	
802.11ac-VHT20 MCS0	36	5180		16.00		16.00		19.00	
	40	5200		16.00		16.00		19.00	
	44	5220		16.00		16.00		19.00	
	48	5240		16.00		16.00		19.00	
802.11ac-VHT40 MCS0	38	5190		15.50		15.50		18.50	
	46	5230		16.00		16.00		19.00	
802.11ac-VHT80 MCS0	42	5210		14.00		14.00		17.00	
802.11ax-HE20 MCS0	36	5180		16.00		16.00		19.00	
	40	5200		16.00		16.00		19.00	
	44	5220		16.00		16.00		19.00	
	48	5240		16.00		16.00		19.00	
802.11ax-HE40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		16.00		16.00		19.00	
802.11ax-HE80 MCS0	42	5210		14.00		14.00		17.00	
802.11be-EHT20 MCS0	36	5180		16.00		16.00		19.00	
	40	5200		16.00		16.00		19.00	
	44	5220		16.00		16.00		19.00	
	48	5240		16.00		16.00		19.00	
802.11be-EHT40 MCS0	38	5190		15.00		15.00		18.00	
	46	5230		16.00		16.00		19.00	
802.11be-EHT80 MCS0	42	5210		14.00		14.00		17.00	

【5.2GHz WLAN_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	36	5180	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	40	5200		13.00		13.00		16.00	
	44	5220		13.00		13.00		16.00	
	48	5240		13.00		13.00		16.00	
802.11n-HT20 MCS0	36	5180		13.00		13.00		16.00	
	40	5200		13.00		13.00		16.00	
	44	5220		13.00		13.00		16.00	
	48	5240		13.00		13.00		16.00	
802.11n-HT40 MCS0	38	5190		13.00		13.00		16.00	
	46	5230		13.00		13.00		16.00	
802.11ac-VHT20 MCS0	36	5180		13.00		13.00		16.00	
	40	5200		13.00		13.00		16.00	
	44	5220		13.00		13.00		16.00	
	48	5240		13.00		13.00		16.00	
802.11ac-VHT40 MCS0	38	5190		13.00		13.00		16.00	
	46	5230		13.00		13.00		16.00	
802.11ac-VHT80 MCS0	42	5210	11.75	13.00	13.00	13.00	15.43	16.00	97.76
802.11ax-HE20 MCS0	36	5180	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	40	5200		13.00		13.00		16.00	
	44	5220		13.00		13.00		16.00	
	48	5240		13.00		13.00		16.00	
802.11ax-HE40 MCS0	38	5190		13.00		13.00		16.00	
	46	5230		13.00		13.00		16.00	
802.11ax-HE80 MCS0	42	5210		13.00		13.00		16.00	
802.11be-EHT20 MCS0	36	5180		13.00		13.00		16.00	
	40	5200		13.00		13.00		16.00	
	44	5220		13.00		13.00		16.00	
	48	5240		13.00		13.00		16.00	
802.11be-EHT40 MCS0	38	5190		13.00		13.00		16.00	
	46	5230		13.00		13.00		16.00	
802.11be-EHT80 MCS0	42	5210		13.00		13.00		16.00	

【5.3GHz WLAN_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required
	56	5280		19.00		19.00		22.00	
	60	5300		19.00		19.00		22.00	
	64	5320		18.50		18.50		21.50	
802.11n-HT20 MCS0	52	5260	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required
	56	5280		19.00		19.00		22.00	
	60	5300		19.00		19.00		22.00	
	64	5320		18.00		18.00		21.00	
802.11n-HT40 MCS0	54	5270	18.35	19.00	18.96	19.00	21.68	22.00	99.03
	62	5310	14.10	15.50	15.50	15.50	17.87	18.50	
802.11ac-VHT20 MCS0	52	5260	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required
	56	5280		19.00		19.00		22.00	
	60	5300		19.00		19.00		22.00	
	64	5320		18.00		18.00		21.00	
802.11ac-VHT40 MCS0	54	5270		19.00		19.00		22.00	
	62	5310		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	50	5250		13.50		13.50		16.50	
802.11ax-HE20 MCS0	52	5260		19.00		19.00		22.00	
	56	5280		19.00		19.00		22.00	
	60	5300		19.00		19.00		22.00	
	64	5320		17.50		17.50		20.50	
802.11ax-HE40 MCS0	54	5270		19.00		19.00		22.00	
	62	5310		15.50		15.50		18.50	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260		19.00		19.00		22.00	
	56	5280		19.00		19.00		22.00	
	60	5300		19.00		19.00		22.00	
	64	5320		17.50		17.50		20.50	
802.11be-EHT40 MCS0	54	5270		19.00		19.00		22.00	
	62	5310		15.50		15.50		18.50	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	56	5280		16.50		16.50		19.50	
	60	5300		16.50		16.50		19.50	
	64	5320		16.50		16.50		19.50	
802.11n-HT20 MCS0	52	5260		16.50		16.50		19.50	
	56	5280		16.50		16.50		19.50	
	60	5300		16.50		16.50		19.50	
	64	5320		16.50		16.50		19.50	
802.11n-HT40 MCS0	54	5270	16.20	16.50	16.50	16.50	19.36	19.50	99.03
	62	5310	14.10	15.50	15.50	15.50	17.87	18.50	
802.11ac-VHT20 MCS0	52	5260	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	56	5280		16.50		16.50		19.50	
	60	5300		16.50		16.50		19.50	
	64	5320		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	54	5270		16.50		16.50		19.50	
	62	5310		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	50	5250		13.50		13.50		16.50	
802.11ax-HE20 MCS0	52	5260		16.50		16.50		19.50	
	56	5280		16.50		16.50		19.50	
	60	5300		16.50		16.50		19.50	
	64	5320		16.50		16.50		19.50	
802.11ax-HE40 MCS0	54	5270		16.50		16.50		19.50	
	62	5310		15.50		15.50		18.50	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260		16.50		16.50		19.50	
	56	5280		16.50		16.50		19.50	
	60	5300		16.50		16.50		19.50	
	64	5320		16.50		16.50		19.50	
802.11be-EHT40 MCS0	54	5270		16.50		16.50		19.50	
	62	5310		15.50		15.50		18.50	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
	56	5280		18.00		18.00		21.00	
	60	5300		18.00		18.00		21.00	
	64	5320		18.00		18.00		21.00	
802.11n-HT20 MCS0	52	5260		18.00		18.00		21.00	
	56	5280		18.00		18.00		21.00	
	60	5300		18.00		18.00		21.00	
	64	5320		18.00		18.00		21.00	
802.11n-HT40 MCS0	54	5270	17.16	18.00	17.60	18.00	20.40	21.00	99.03
	62	5310	14.10	15.50	15.50	15.50	17.87	18.50	
802.11ac-VHT20 MCS0	52	5260	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
	56	5280		18.00		18.00		21.00	
	60	5300		18.00		18.00		21.00	
	64	5320		18.00		18.00		21.00	
802.11ac-VHT40 MCS0	54	5270		18.00		18.00		21.00	
	62	5310		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	50	5250		13.50		13.50		16.50	
802.11ax-HE20 MCS0	52	5260		18.00		18.00		21.00	
	56	5280		18.00		18.00		21.00	
	60	5300		18.00		18.00		21.00	
	64	5320		17.50		17.50		20.50	
802.11ax-HE40 MCS0	54	5270		18.00		18.00		21.00	
	62	5310		15.50		15.50		18.50	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260		18.00		18.00		21.00	
	56	5280		18.00		18.00		21.00	
	60	5300		18.00		18.00		21.00	
	64	5320		17.50		17.50		20.50	
802.11be-EHT40 MCS0	54	5270		18.00		18.00		21.00	
	62	5310		15.50		15.50		18.50	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	56	5280		15.00		15.00		18.00	
	60	5300		15.00		15.00		18.00	
	64	5320		15.00		15.00		18.00	
802.11n-HT20 MCS0	52	5260		15.00		15.00		18.00	
	56	5280		15.00		15.00		18.00	
	60	5300		15.00		15.00		18.00	
	64	5320		15.00		15.00		18.00	
802.11n-HT40 MCS0	54	5270		15.00		15.00		18.00	
	62	5310		15.00		15.00		18.00	
802.11ac-VHT20 MCS0	52	5260		15.00		15.00		18.00	
	56	5280		15.00		15.00		18.00	
	60	5300		15.00		15.00		18.00	
	64	5320		15.00		15.00		18.00	
802.11ac-VHT40 MCS0	54	5270		15.00		15.00		18.00	
	62	5310		15.00		15.00		18.00	
802.11ac-VHT80 MCS0	58	5290	13.55	15.00	14.54	15.00	17.08	18.00	97.76
802.11ac-VHT160 MCS0	50	5250	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	52	5260		15.00		15.00		18.00	
	56	5280		15.00		15.00		18.00	
	60	5300		15.00		15.00		18.00	
	64	5320		15.00		15.00		18.00	
802.11ax-HE40 MCS0	54	5270		15.00		15.00		18.00	
	62	5310		15.00		15.00		18.00	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260		15.00		15.00		18.00	
	56	5280		15.00		15.00		18.00	
	60	5300		15.00		15.00		18.00	
	64	5320		15.00		15.00		18.00	
802.11be-EHT40 MCS0	54	5270		15.00		15.00		18.00	
	62	5310		15.00		15.00		18.00	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	56	5280		8.00		8.00		11.00	
	60	5300		8.00		8.00		11.00	
	64	5320		8.00		8.00		11.00	
802.11n-HT20 MCS0	52	5260		8.00		8.00		11.00	
	56	5280		8.00		8.00		11.00	
	60	5300		8.00		8.00		11.00	
	64	5320		8.00		8.00		11.00	
802.11n-HT40 MCS0	54	5270		8.00		8.00		11.00	
	62	5310		8.00		8.00		11.00	
802.11ac-VHT20 MCS0	52	5260		8.00		8.00		11.00	
	56	5280		8.00		8.00		11.00	
	60	5300		8.00		8.00		11.00	
	64	5320		8.00		8.00		11.00	
802.11ac-VHT40 MCS0	54	5270		8.00		8.00		11.00	
	62	5310		8.00		8.00		11.00	
802.11ac-VHT80 MCS0	58	5290		8.00		8.00		11.00	
802.11ac-VHT160 MCS0	50	5250	7.90	8.00	7.99	8.00	10.96	11.00	95.81
802.11ax-HE20 MCS0	52	5260	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	56	5280		8.00		8.00		11.00	
	60	5300		8.00		8.00		11.00	
	64	5320		8.00		8.00		11.00	
802.11ax-HE40 MCS0	54	5270		8.00		8.00		11.00	
	62	5310		8.00		8.00		11.00	
802.11ax-HE80 MCS0	58	5290		8.00		8.00		11.00	
802.11ax-HE160 MCS0	50	5250		8.00		8.00		11.00	
802.11be-EHT20 MCS0	52	5260		8.00		8.00		11.00	
	56	5280		8.00		8.00		11.00	
	60	5300		8.00		8.00		11.00	
	64	5320		8.00		8.00		11.00	
802.11be-EHT40 MCS0	54	5270		8.00		8.00		11.00	
	62	5310		8.00		8.00		11.00	
802.11be-EHT80 MCS0	58	5290		8.00		8.00		11.00	
802.11be-EHT160 MCS0	50	5250		8.00		8.00		11.00	

【5.3GHz WLAN_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.00	Not Required	16.00	Not Required	20.80	Not Required
	56	5280		19.00		16.00		20.80	
	60	5300		19.00		16.00		20.80	
	64	5320		18.50		16.00		20.40	
802.11n-HT20 MCS0	52	5260	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	56	5280		19.50		16.00		21.10	
	60	5300		19.50		16.00		21.10	
	64	5320		18.00		16.00		20.10	
802.11n-HT40 MCS0	54	5270	18.50	19.50	15.76	16.00	20.35	21.10	99.03
	62	5310	14.10	15.50	15.50	15.50	17.87	18.50	
802.11ac-VHT20 MCS0	52	5260	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	56	5280		19.50		16.00		21.10	
	60	5300		19.50		16.00		21.10	
	64	5320		18.00		16.00		20.10	
802.11ac-VHT40 MCS0	54	5270	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	62	5310		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	50	5250		13.50		13.50		16.50	
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	56	5280		19.50		16.00		21.10	
	60	5300		19.50		16.00		21.10	
	64	5320		17.50		16.00		19.80	
802.11ax-HE40 MCS0	54	5270	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	62	5310		15.50		15.50		18.50	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	56	5280		19.50		16.00		21.10	
	60	5300		19.50		16.00		21.10	
	64	5320		17.50		16.00		19.80	
802.11be-EHT40 MCS0	54	5270	Not Required	19.50	Not Required	16.00	Not Required	21.10	Not Required
	62	5310		15.50		15.50		18.50	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	19.00	Not Required	13.00	Not Required	20.00	Not Required
	56	5280		19.00		13.00		20.00	
	60	5300		19.00		13.00		20.00	
	64	5320		18.50		13.00		19.60	
802.11n-HT20 MCS0	52	5260	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	56	5280		19.50		13.00		20.40	
	60	5300		19.50		13.00		20.40	
	64	5320		18.00		13.00		19.20	
802.11n-HT40 MCS0	54	5270	18.50	19.50	12.66	13.00	19.51	20.40	99.03
	62	5310	14.10	15.50	12.45	13.00	16.36	17.40	
802.11ac-VHT20 MCS0	52	5260	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	56	5280		19.50		13.00		20.40	
	60	5300		19.50		13.00		20.40	
	64	5320		18.00		13.00		19.20	
802.11ac-VHT40 MCS0	54	5270	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	62	5310		15.50		13.00		17.40	
802.11ac-VHT80 MCS0	58	5290		15.00		13.00		17.10	
802.11ac-VHT160 MCS0	50	5250		13.50		13.00		16.30	
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	56	5280		19.50		13.00		20.40	
	60	5300		19.50		13.00		20.40	
	64	5320		17.50		13.00		18.80	
802.11ax-HE40 MCS0	54	5270	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	62	5310		15.50		13.00		17.40	
802.11ax-HE80 MCS0	58	5290		15.00		13.00		17.10	
802.11ax-HE160 MCS0	50	5250		13.50		13.00		16.30	
802.11be-EHT20 MCS0	52	5260	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	56	5280		19.50		13.00		20.40	
	60	5300		19.50		13.00		20.40	
	64	5320		17.50		13.00		18.80	
802.11be-EHT40 MCS0	54	5270	Not Required	19.50	Not Required	13.00	Not Required	20.40	Not Required
	62	5310		15.50		13.00		17.40	
802.11be-EHT80 MCS0	58	5290		15.00		13.00		17.10	
802.11be-EHT160 MCS0	50	5250		13.50		13.00		16.30	

【5.3GHz WLAN_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
	56	5280		16.00		16.00		19.00	
	60	5300		16.00		16.00		19.00	
	64	5320		16.00		16.00		19.00	
802.11n-HT20 MCS0	52	5260	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
	56	5280		16.00		16.00		19.00	
	60	5300		16.00		16.00		19.00	
	64	5320		16.00		16.00		19.00	
802.11n-HT40 MCS0	54	5270	15.00	16.00	15.76	16.00	18.41	19.00	99.03
	62	5310	14.10	15.50	15.50	15.50	17.87	18.50	
802.11ac-VHT20 MCS0	52	5260	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
	56	5280		16.00		16.00		19.00	
	60	5300		16.00		16.00		19.00	
	64	5320		16.00		16.00		19.00	
802.11ac-VHT40 MCS0	54	5270		16.00		16.00		19.00	
	62	5310		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	50	5250		13.50		13.50		16.50	
802.11ax-HE20 MCS0	52	5260		16.00		16.00		19.00	
	56	5280		16.00		16.00		19.00	
	60	5300		16.00		16.00		19.00	
	64	5320		16.00		16.00		19.00	
802.11ax-HE40 MCS0	54	5270		16.00		16.00		19.00	
	62	5310		15.50		15.50		18.50	
802.11ax-HE80 MCS0	58	5290		15.00		15.00		18.00	
802.11ax-HE160 MCS0	50	5250		13.50		13.50		16.50	
802.11be-EHT20 MCS0	52	5260		16.00		16.00		19.00	
	56	5280		16.00		16.00		19.00	
	60	5300		16.00		16.00		19.00	
	64	5320		16.00		16.00		19.00	
802.11be-EHT40 MCS0	54	5270		16.00		16.00		19.00	
	62	5310		15.50		15.50		18.50	
802.11be-EHT80 MCS0	58	5290		15.00		15.00		18.00	
802.11be-EHT160 MCS0	50	5250		13.50		13.50		16.50	

【5.3GHz WLAN_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	52	5260	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	56	5280		13.00		13.00		16.00	
	60	5300		13.00		13.00		16.00	
	64	5320		13.00		13.00		16.00	
802.11n-HT20 MCS0	52	5260		13.00		13.00		16.00	
	56	5280		13.00		13.00		16.00	
	60	5300		13.00		13.00		16.00	
	64	5320		13.00		13.00		16.00	
802.11n-HT40 MCS0	54	5270		13.00		13.00		16.00	
	62	5310		13.00		13.00		16.00	
802.11ac-VHT20 MCS0	52	5260		13.00		13.00		16.00	
	56	5280		13.00		13.00		16.00	
	60	5300		13.00		13.00		16.00	
	64	5320		13.00		13.00		16.00	
802.11ac-VHT40 MCS0	54	5270		13.00		13.00		16.00	
	62	5310		13.00		13.00		16.00	
802.11ac-VHT80 MCS0	58	5290		13.00		13.00		16.00	
802.11ac-VHT160 MCS0	50	5250	12.61	13.00	13.00	13.00	15.82	16.00	95.81
802.11ax-HE20 MCS0	52	5260	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	56	5280		13.00		13.00		16.00	
	60	5300		13.00		13.00		16.00	
	64	5320		13.00		13.00		16.00	
802.11ax-HE40 MCS0	54	5270		13.00		13.00		16.00	
	62	5310		13.00		13.00		16.00	
802.11ax-HE80 MCS0	58	5290		13.00		13.00		16.00	
802.11ax-HE160 MCS0	50	5250		13.00		13.00		16.00	
802.11be-EHT20 MCS0	52	5260		13.00		13.00		16.00	
	56	5280		13.00		13.00		16.00	
	60	5300		13.00		13.00		16.00	
	64	5320		13.00		13.00		16.00	
802.11be-EHT40 MCS0	54	5270		13.00		13.00		16.00	
	62	5310		13.00		13.00		16.00	
802.11be-EHT80 MCS0	58	5290		13.00		13.00		16.00	
802.11be-EHT160 MCS0	50	5250		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11n-HT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11n-HT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ac-VHT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.66	14.00	16.24	17.00	97.76
	122	5610	15.99	16.50	16.35	16.50	19.18	19.50	
	138	5690	15.24	16.50	15.84	16.50	18.56	19.50	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11ax-HE40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ax-HE80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		16.50		16.50		19.50	
	138	5690		16.50		16.50		19.50	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11be-EHT40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11be-EHT80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		16.50		16.50		19.50	
	138	5690		16.50		16.50		19.50	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11n-HT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11n-HT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ac-VHT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11ac-VHT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ac-VHT80 MCS0	106	5530	12.56	13.50	12.96	13.50	15.77	16.50	97.76
	122	5610	12.88	13.50	13.29	13.50	16.10	16.50	
	138	5690	12.63	13.50	13.22	13.50	15.95	16.50	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11ax-HE40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ax-HE80 MCS0	106	5530		13.50		13.50		16.50	
	122	5610		13.50		13.50		16.50	
	138	5690		13.50		13.50		16.50	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11be-EHT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11be-EHT80 MCS0	106	5530		13.50		13.50		16.50	
	122	5610		13.50		13.50		16.50	
	138	5690		13.50		13.50		16.50	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	116	5580		17.00		17.00		20.00	
	124	5620		17.00		17.00		20.00	
	132	5660		17.00		17.00		20.00	
	144	5720		17.00		17.00		20.00	
802.11n-HT20 MCS0	100	5500		17.00		17.00		20.00	
	116	5580		17.00		17.00		20.00	
	124	5620		17.00		17.00		20.00	
	132	5660		17.00		17.00		20.00	
	144	5720		17.00		17.00		20.00	
802.11n-HT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		17.00		17.00		20.00	
	126	5630		17.00		17.00		20.00	
	134	5670		17.00		17.00		20.00	
	142	5710		17.00		17.00		20.00	
802.11ac-VHT20 MCS0	100	5500		17.00		17.00		20.00	
	116	5580		17.00		17.00		20.00	
	124	5620		17.00		17.00		20.00	
	132	5660		17.00		17.00		20.00	
	144	5720		17.00		17.00		20.00	
802.11ac-VHT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		17.00		17.00		20.00	
	126	5630		17.00		17.00		20.00	
	134	5670		17.00		17.00		20.00	
	142	5710		17.00		17.00		20.00	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.66	14.00	16.24	17.00	97.76
	122	5610	16.39	17.00	16.88	17.00	19.65	20.00	
	138	5690	16.02	17.00	16.24	17.00	19.14	20.00	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		17.00		17.00		20.00	
	116	5580		17.00		17.00		20.00	
	124	5620		17.00		17.00		20.00	
	132	5660		17.00		17.00		20.00	
	144	5720		17.00		17.00		20.00	
802.11ax-HE40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		17.00		17.00		20.00	
	126	5630		17.00		17.00		20.00	
	134	5670		17.00		17.00		20.00	
	142	5710		17.00		17.00		20.00	
802.11ax-HE80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		17.00		17.00		20.00	
	138	5690		17.00		17.00		20.00	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		17.00		17.00		20.00	
	116	5580		17.00		17.00		20.00	
	124	5620		17.00		17.00		20.00	
	132	5660		17.00		17.00		20.00	
	144	5720		17.00		17.00		20.00	
802.11be-EHT40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		17.00		17.00		20.00	
	126	5630		17.00		17.00		20.00	
	134	5670		17.00		17.00		20.00	
	142	5710		17.00		17.00		20.00	
802.11be-EHT80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		17.00		17.00		20.00	
	138	5690		17.00		17.00		20.00	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
	116	5580		14.00		14.00		17.00	
	124	5620		14.00		14.00		17.00	
	132	5660		14.00		14.00		17.00	
	144	5720		14.00		14.00		17.00	
802.11n-HT20 MCS0	100	5500		14.00		14.00		17.00	
	116	5580		14.00		14.00		17.00	
	124	5620		14.00		14.00		17.00	
	132	5660		14.00		14.00		17.00	
	144	5720		14.00		14.00		17.00	
802.11n-HT40 MCS0	102	5510		14.00		14.00		17.00	
	110	5550		14.00		14.00		17.00	
	126	5630		14.00		14.00		17.00	
	134	5670		14.00		14.00		17.00	
	142	5710		14.00		14.00		17.00	
802.11ac-VHT20 MCS0	100	5500		14.00		14.00		17.00	
	116	5580		14.00		14.00		17.00	
	124	5620		14.00		14.00		17.00	
	132	5660		14.00		14.00		17.00	
	144	5720		14.00		14.00		17.00	
802.11ac-VHT40 MCS0	102	5510		14.00		14.00		17.00	
	110	5550		14.00		14.00		17.00	
	126	5630		14.00		14.00		17.00	
	134	5670		14.00		14.00		17.00	
	142	5710		14.00		14.00		17.00	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.66	14.00	16.24	17.00	97.76
	122	5610	13.59	14.00	13.92	14.00	16.77	17.00	
	138	5690	12.86	14.00	13.11	14.00	16.00	17.00	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	14.00	Not Required	16.50	Not Required
802.11ax-HE20 MCS0	100	5500		14.00		14.00		17.00	
	116	5580		14.00		14.00		17.00	
	124	5620		14.00		14.00		17.00	
	132	5660		14.00		14.00		17.00	
	144	5720		14.00		14.00		17.00	
802.11ax-HE40 MCS0	102	5510		14.00		14.00		17.00	
	110	5550		14.00		14.00		17.00	
	126	5630		14.00		14.00		17.00	
	134	5670		14.00		14.00		17.00	
	142	5710		14.00		14.00		17.00	
802.11ax-HE80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		14.00		14.00		17.00	
	138	5690		14.00		14.00		17.00	
802.11ax-HE160 MCS0	114	5570		13.00		14.00		16.50	
802.11be-EHT20 MCS0	100	5500		14.00		14.00		17.00	
	116	5580		14.00		14.00		17.00	
	124	5620		14.00		14.00		17.00	
	132	5660		14.00		14.00		17.00	
	144	5720		14.00		14.00		17.00	
802.11be-EHT40 MCS0	102	5510		14.00		14.00		17.00	
	110	5550		14.00		14.00		17.00	
	126	5630		14.00		14.00		17.00	
	134	5670		14.00		14.00		17.00	
	142	5710		14.00		14.00		17.00	
802.11be-EHT80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		14.00		14.00		17.00	
	138	5690		14.00		14.00		17.00	
802.11be-EHT160 MCS0	114	5570		13.00		14.00		16.50	

【5.5GHz WLAN_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	116	5580		8.00		8.00		11.00	
	124	5620		8.00		8.00		11.00	
	132	5660		8.00		8.00		11.00	
	144	5720		8.00		8.00		11.00	
802.11n-HT20 MCS0	100	5500		8.00		8.00		11.00	
	116	5580		8.00		8.00		11.00	
	124	5620		8.00		8.00		11.00	
	132	5660		8.00		8.00		11.00	
	144	5720		8.00		8.00		11.00	
802.11n-HT40 MCS0	102	5510		8.00		8.00		11.00	
	110	5550		8.00		8.00		11.00	
	126	5630		8.00		8.00		11.00	
	134	5670		8.00		8.00		11.00	
	142	5710		8.00		8.00		11.00	
802.11ac-VHT20 MCS0	100	5500		8.00		8.00		11.00	
	116	5580		8.00		8.00		11.00	
	124	5620		8.00		8.00		11.00	
	132	5660		8.00		8.00		11.00	
	144	5720		8.00		8.00		11.00	
802.11ac-VHT40 MCS0	102	5510		8.00		8.00		11.00	
	110	5550		8.00		8.00		11.00	
	126	5630		8.00		8.00		11.00	
	134	5670		8.00		8.00		11.00	
	142	5710		8.00		8.00		11.00	
802.11ac-VHT80 MCS0	106	5530		8.00		8.00		11.00	
	122	5610		8.00		8.00		11.00	
	138	5690		8.00		8.00		11.00	
802.11ac-VHT160 MCS0	114	5570	7.31	8.00	7.08	8.00	10.21	11.00	95.81
802.11ax-HE20 MCS0	100	5500	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	116	5580		8.00		8.00		11.00	
	124	5620		8.00		8.00		11.00	
	132	5660		8.00		8.00		11.00	
	144	5720		8.00		8.00		11.00	
802.11ax-HE40 MCS0	102	5510		8.00		8.00		11.00	
	110	5550		8.00		8.00		11.00	
	126	5630		8.00		8.00		11.00	
	134	5670		8.00		8.00		11.00	
	142	5710		8.00		8.00		11.00	
802.11ax-HE80 MCS0	106	5530		8.00		8.00		11.00	
	122	5610		8.00		8.00		11.00	
	138	5690		8.00		8.00		11.00	
802.11ax-HE160 MCS0	114	5570		8.00		8.00		11.00	
802.11be-EHT20 MCS0	100	5500		8.00		8.00		11.00	
	116	5580		8.00		8.00		11.00	
	124	5620		8.00		8.00		11.00	
	132	5660		8.00		8.00		11.00	
	144	5720		8.00		8.00		11.00	
802.11be-EHT40 MCS0	102	5510		8.00		8.00		11.00	
	110	5550		8.00		8.00		11.00	
	126	5630		8.00		8.00		11.00	
	134	5670		8.00		8.00		11.00	
	142	5710		8.00		8.00		11.00	
802.11be-EHT80 MCS0	106	5530		8.00		8.00		11.00	
	122	5610		8.00		8.00		11.00	
	138	5690		8.00		8.00		11.00	
802.11be-EHT160 MCS0	114	5570		8.00		8.00		11.00	



【5.5GHz WLAN_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	19.00	Not Required	16.50	Not Required	20.90	Not Required
	116	5580		19.00		16.50		20.90	
	124	5620		19.00		16.50		20.90	
	132	5660		19.00		16.50		20.90	
	144	5720		19.00		16.50		20.90	
802.11n-HT20 MCS0	100	5500		19.00		16.50		20.90	
	116	5580		19.50		16.50		21.30	
	124	5620		19.50		16.50		21.30	
	132	5660		19.50		16.50		21.30	
	144	5720		19.50		16.50		21.30	
802.11n-HT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		20.00		16.50		21.60	
	126	5630		20.00		16.50		21.60	
	134	5670		19.00		16.50		20.90	
	142	5710		20.00		16.50		21.60	
802.11ac-VHT20 MCS0	100	5500		19.00		16.50		20.90	
	116	5580		19.50		16.50		21.30	
	124	5620		19.50		16.50		21.30	
	132	5660		19.50		16.50		21.30	
	144	5720		19.50		16.50		21.30	
802.11ac-VHT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		20.00		16.50		21.60	
	126	5630		20.00		16.50		21.60	
	134	5670		19.00		16.50		20.90	
	142	5710		20.00		16.50		21.60	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.66	14.00	16.24	17.00	97.76
	122	5610	17.64	18.50	16.45	16.50	20.10	20.60	
	138	5690	19.11	20.00	16.13	16.50	20.88	21.60	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		19.00		16.50		20.90	
	116	5580		19.50		16.50		21.30	
	124	5620		19.50		16.50		21.30	
	132	5660		19.50		16.50		21.30	
	144	5720		19.50		16.50		21.30	
802.11ax-HE40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		20.00		16.50		21.60	
	126	5630		20.00		16.50		21.60	
	134	5670		18.50		16.50		20.60	
	142	5710		20.00		16.50		21.60	
802.11ax-HE80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		18.50		16.50		20.60	
	138	5690		20.00		16.50		21.60	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		19.00		16.50		20.90	
	116	5580		19.50		16.50		21.30	
	124	5620		19.50		16.50		21.30	
	132	5660		19.50		16.50		21.30	
	144	5720		19.50		16.50		21.30	
802.11be-EHT40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		20.00		16.50		21.60	
	126	5630		20.00		16.50		21.60	
	134	5670		18.50		16.50		20.60	
	142	5710		20.00		16.50		21.60	
802.11be-EHT80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		18.50		16.50		20.60	
	138	5690		20.00		16.50		21.60	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	19.00	Not Required	13.50	Not Required	20.10	Not Required
	116	5580		19.00		13.50		20.10	
	124	5620		19.00		13.50		20.10	
	132	5660		19.00		13.50		20.10	
	144	5720		19.00		13.50		20.10	
802.11n-HT20 MCS0	100	5500		19.00		13.50		20.10	
	116	5580		19.50		13.50		20.50	
	124	5620		19.50		13.50		20.50	
	132	5660		19.50		13.50		20.50	
	144	5720		19.50		13.50		20.50	
802.11n-HT40 MCS0	102	5510		16.00		13.50		17.90	
	110	5550		20.00		13.50		20.90	
	126	5630		20.00		13.50		20.90	
	134	5670		19.00		13.50		20.10	
	142	5710		20.00		13.50		20.90	
802.11ac-VHT20 MCS0	100	5500		19.00		13.50		20.10	
	116	5580		19.50		13.50		20.50	
	124	5620		19.50		13.50		20.50	
	132	5660		19.50		13.50		20.50	
	144	5720		19.50		13.50		20.50	
802.11ac-VHT40 MCS0	102	5510		16.00		13.50		17.90	
	110	5550		20.00		13.50		20.90	
	126	5630		20.00		13.50		20.90	
	134	5670		19.00		13.50		20.10	
	142	5710		20.00		13.50		20.90	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.41	13.50	16.11	16.80	97.76
	122	5610	17.64	18.50	13.29	13.50	19.00	19.70	
	138	5690	19.11	20.00	13.22	13.50	20.11	20.90	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		19.00		13.50		20.10	
	116	5580		19.50		13.50		20.50	
	124	5620		19.50		13.50		20.50	
	132	5660		19.50		13.50		20.50	
	144	5720		19.50		13.50		20.50	
802.11ax-HE40 MCS0	102	5510		16.50		13.50		18.30	
	110	5550		20.00		13.50		20.90	
	126	5630		20.00		13.50		20.90	
	134	5670		18.50		13.50		19.70	
	142	5710		20.00		13.50		20.90	
802.11ax-HE80 MCS0	106	5530		14.00		13.50		16.80	
	122	5610		18.50		13.50		19.70	
	138	5690		20.00		13.50		20.90	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		19.00		13.50		20.10	
	116	5580		19.50		13.50		20.50	
	124	5620		19.50		13.50		20.50	
	132	5660		19.50		13.50		20.50	
	144	5720		19.50		13.50		20.50	
802.11be-EHT40 MCS0	102	5510		16.50		13.50		18.30	
	110	5550		20.00		13.50		20.90	
	126	5630		20.00		13.50		20.90	
	134	5670		18.50		13.50		19.70	
	142	5710		20.00		13.50		20.90	
802.11be-EHT80 MCS0	106	5530		14.00		13.50		16.80	
	122	5610		18.50		13.50		19.70	
	138	5690		20.00		13.50		20.90	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.5GHz WLAN_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11n-HT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11n-HT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ac-VHT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	102	5510		16.00		16.00		19.00	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ac-VHT80 MCS0	106	5530	12.76	14.00	13.66	14.00	16.24	17.00	97.76
	122	5610	16.29	16.50	16.45	16.50	19.38	19.50	
	138	5690	16.18	16.50	16.13	16.50	19.17	19.50	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11ax-HE40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11ax-HE80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		16.50		16.50		19.50	
	138	5690		16.50		16.50		19.50	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		16.50		16.50		19.50	
	116	5580		16.50		16.50		19.50	
	124	5620		16.50		16.50		19.50	
	132	5660		16.50		16.50		19.50	
	144	5720		16.50		16.50		19.50	
802.11be-EHT40 MCS0	102	5510		16.50		16.50		19.50	
	110	5550		16.50		16.50		19.50	
	126	5630		16.50		16.50		19.50	
	134	5670		16.50		16.50		19.50	
	142	5710		16.50		16.50		19.50	
802.11be-EHT80 MCS0	106	5530		14.00		14.00		17.00	
	122	5610		16.50		16.50		19.50	
	138	5690		16.50		16.50		19.50	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	



【5.5GHz WLAN_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11n-HT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11n-HT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ac-VHT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11ac-VHT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ac-VHT80 MCS0	106	5530	12.55	13.50	13.41	13.50	16.01	16.50	97.76
	122	5610	12.88	13.50	13.29	13.50	16.10	16.50	
	138	5690	12.63	13.50	13.22	13.50	15.95	16.50	
802.11ac-VHT160 MCS0	114	5570	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
802.11ax-HE20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11ax-HE40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11ax-HE80 MCS0	106	5530		13.50		13.50		16.50	
	122	5610		13.50		13.50		16.50	
	138	5690		13.50		13.50		16.50	
802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
802.11be-EHT20 MCS0	100	5500		13.50		13.50		16.50	
	116	5580		13.50		13.50		16.50	
	124	5620		13.50		13.50		16.50	
	132	5660		13.50		13.50		16.50	
	144	5720		13.50		13.50		16.50	
802.11be-EHT40 MCS0	102	5510		13.50		13.50		16.50	
	110	5550		13.50		13.50		16.50	
	126	5630		13.50		13.50		16.50	
	134	5670		13.50		13.50		16.50	
	142	5710		13.50		13.50		16.50	
802.11be-EHT80 MCS0	106	5530		13.50		13.50		16.50	
	122	5610		13.50		13.50		16.50	
	138	5690		13.50		13.50		16.50	
802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

【5.8GHz WLAN_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	157	5785		16.50		16.50		19.50	
	165	5825		16.50		16.50		19.50	
802.11n-HT20 MCS0	149	5745		16.50		16.50		19.50	
	157	5785		16.50		16.50		19.50	
	165	5825		16.50		16.50		19.50	
802.11n-HT40 MCS0	151	5755	15.58	16.50	16.50	16.50	19.07	19.50	99.03
	159	5795	15.93	16.50	16.48	16.50	19.22	19.50	
802.11ac-VHT20 MCS0	149	5745	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	157	5785		16.50		16.50		19.50	
	165	5825		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	151	5755		16.50		16.50		19.50	
	159	5795		16.50		16.50		19.50	
802.11ac-VHT80 MCS0	155	5775	16.21	16.50	16.47	16.50	19.35	19.50	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	157	5785		16.50		16.50		19.50	
	165	5825		16.50		16.50		19.50	
802.11ax-HE40 MCS0	151	5755		16.50		16.50		19.50	
	159	5795		16.50		16.50		19.50	
802.11ax-HE80 MCS0	155	5775		16.50		16.50		19.50	
802.11be-EHT20 MCS0	149	5745		16.50		16.50		19.50	
	157	5785		16.50		16.50		19.50	
	165	5825		16.50		16.50		19.50	
802.11be-EHT40 MCS0	151	5755		16.50		16.50		19.50	
	159	5795		16.50		16.50		19.50	
802.11be-EHT80 MCS0	155	5775		16.50		16.50		19.50	

【5.8GHz WLAN_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	157	5785		13.50		13.50		16.50	
	165	5825		13.50		13.50		16.50	
802.11n-HT20 MCS0	149	5745		13.50		13.50		16.50	
	157	5785		13.50		13.50		16.50	
	165	5825		13.50		13.50		16.50	
802.11n-HT40 MCS0	151	5755		13.50		13.50		16.50	
	159	5795		13.50		13.50		16.50	
802.11ac-VHT20 MCS0	149	5745		13.50		13.50		16.50	
	157	5785		13.50		13.50		16.50	
	165	5825		13.50		13.50		16.50	
802.11ac-VHT40 MCS0	151	5755		13.50		13.50		16.50	
	159	5795		13.50		13.50		16.50	
802.11ac-VHT80 MCS0	155	5775	13.05	13.50	13.26	13.50	16.17	16.50	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	157	5785		13.50		13.50		16.50	
	165	5825		13.50		13.50		16.50	
802.11ax-HE40 MCS0	151	5755		13.50		13.50		16.50	
	159	5795		13.50		13.50		16.50	
802.11ax-HE80 MCS0	155	5775		13.50		13.50		16.50	
802.11be-EHT20 MCS0	149	5745		13.50		13.50		16.50	
	157	5785		13.50		13.50		16.50	
	165	5825		13.50		13.50		16.50	
802.11be-EHT40 MCS0	151	5755		13.50		13.50		16.50	
	159	5795		13.50		13.50		16.50	
802.11be-EHT80 MCS0	155	5775		13.50		13.50		16.50	

【5.8GHz WLAN_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	157	5785		17.00		17.00		20.00	
	165	5825		17.00		17.00		20.00	
802.11n-HT20 MCS0	149	5745		17.00		17.00		20.00	
	157	5785		17.00		17.00		20.00	
	165	5825		17.00		17.00		20.00	
802.11n-HT40 MCS0	151	5755		17.00		17.00		20.00	
	159	5795		17.00		17.00		20.00	
	149	5745		17.00		17.00		20.00	
802.11ac-VHT20 MCS0	157	5785		17.00		17.00		20.00	
	165	5825		17.00		17.00		20.00	
	151	5755		17.00		17.00		20.00	
802.11ac-VHT40 MCS0	159	5795		17.00		17.00		20.00	
	155	5775		17.00		17.00		20.00	
	155	5775	16.27	17.00	16.59	17.00	19.44	20.00	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	157	5785		17.00		17.00		20.00	
	165	5825		17.00		17.00		20.00	
802.11ax-HE40 MCS0	151	5755		17.00		17.00		20.00	
	159	5795		17.00		17.00		20.00	
	155	5775		17.00		17.00		20.00	
802.11ax-HE80 MCS0	149	5745		17.00		17.00		20.00	
	157	5785		17.00		17.00		20.00	
	165	5825		17.00		17.00		20.00	
802.11be-EHT20 MCS0	151	5755		17.00		17.00		20.00	
	159	5795		17.00		17.00		20.00	
	155	5775		17.00		17.00		20.00	
802.11be-EHT40 MCS0	159	5795		17.00		17.00		20.00	
	155	5775		17.00		17.00		20.00	
	155	5775		17.00		17.00		20.00	

【5.8GHz WLAN_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	157	5785		13.00		13.00		16.00	
	165	5825		13.00		13.00		16.00	
802.11n-HT20 MCS0	149	5745		13.00		13.00		16.00	
	157	5785		13.00		13.00		16.00	
	165	5825		13.00		13.00		16.00	
802.11n-HT40 MCS0	151	5755		13.00		13.00		16.00	
	159	5795		13.00		13.00		16.00	
	149	5745		13.00		13.00		16.00	
802.11ac-VHT20 MCS0	157	5785		13.00		13.00		16.00	
	165	5825		13.00		13.00		16.00	
	151	5755		13.00		13.00		16.00	
802.11ac-VHT40 MCS0	159	5795		13.00		13.00		16.00	
	155	5775		13.00		13.00		16.00	
	155	5775	12.39	13.00	12.74	13.00	15.58	16.00	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	157	5785		13.00		13.00		16.00	
	165	5825		13.00		13.00		16.00	
802.11ax-HE40 MCS0	151	5755		13.00		13.00		16.00	
	159	5795		13.00		13.00		16.00	
	155	5775		13.00		13.00		16.00	
802.11ax-HE80 MCS0	149	5745		13.00		13.00		16.00	
	157	5785		13.00		13.00		16.00	
	165	5825		13.00		13.00		16.00	
802.11be-EHT20 MCS0	151	5755		13.00		13.00		16.00	
	159	5795		13.00		13.00		16.00	
	155	5775		13.00		13.00		16.00	
802.11be-EHT40 MCS0	159	5795		13.00		13.00		16.00	
	155	5775		13.00		13.00		16.00	
	155	5775		13.00		13.00		16.00	

【5.8GHz WLAN_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
802.11n-HT20 MCS0	149	5745		6.00		6.00		9.00	
	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
802.11n-HT40 MCS0	151	5755		6.00		6.00		9.00	
	159	5795		6.00		6.00		9.00	
	149	5745		6.00		6.00		9.00	
802.11ac-VHT20 MCS0	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
	151	5755		6.00		6.00		9.00	
802.11ac-VHT40 MCS0	159	5795		6.00		6.00		9.00	
	155	5775		6.00		6.00		9.00	
	155	5775	5.38	6.00	4.19	6.00	7.84	9.00	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
802.11ax-HE40 MCS0	151	5755		6.00		6.00		9.00	
	159	5795		6.00		6.00		9.00	
	155	5775		6.00		6.00		9.00	
802.11ax-HE80 MCS0	149	5745		6.00		6.00		9.00	
	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
802.11be-EHT20 MCS0	151	5755		6.00		6.00		9.00	
	159	5795		6.00		6.00		9.00	
	155	5775		6.00		6.00		9.00	
802.11be-EHT40 MCS0	157	5785		6.00		6.00		9.00	
	165	5825		6.00		6.00		9.00	
	151	5755		6.00		6.00		9.00	
802.11be-EHT80 MCS0	159	5795		6.00		6.00		9.00	
	155	5775		6.00		6.00		9.00	

【5.8GHz WLAN_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	20.96	21.00	15.19	15.50	21.98	22.10	99.50
	157	5785	20.71	21.00	15.33	15.50	21.82	22.10	
	165	5825	20.78	21.00	15.34	15.50	21.87	22.10	
802.11n-HT20 MCS0	149	5745	Not Required	21.00	Not Required	15.50	Not Required	22.10	Not Required
	157	5785		21.00		15.50		22.10	
	165	5825		21.00		15.50		22.10	
802.11n-HT40 MCS0	151	5755		20.00		15.50		21.30	
	159	5795		20.00		15.50		21.30	
	149	5745		21.00		15.50		22.10	
802.11ac-VHT20 MCS0	157	5785		21.00		15.50		22.10	
	165	5825		21.00		15.50		22.10	
	151	5755		20.00		15.50		21.30	
802.11ac-VHT40 MCS0	159	5795		20.00		15.50		21.30	
	155	5775		20.00		15.50		21.30	
	155	5775		20.00		15.50		21.30	
802.11ax-HE20 MCS0	149	5745		21.00		15.50		22.10	
	157	5785		21.00		15.50		22.10	
	165	5825		21.00		15.50		22.10	
802.11ax-HE40 MCS0	151	5755		20.00		15.50		21.30	
	159	5795		20.00		15.50		21.30	
	155	5775		20.00		15.50		21.30	
802.11ax-HE80 MCS0	149	5745		21.00		15.50		22.10	
	157	5785		21.00		15.50		22.10	
	165	5825		21.00		15.50		22.10	
802.11be-EHT20 MCS0	151	5755		20.00		15.50		21.30	
	159	5795		20.00		15.50		21.30	
	155	5775		20.00		15.50		21.30	
802.11be-EHT40 MCS0	157	5785		21.00		15.50		22.10	
	165	5825		21.00		15.50		22.10	
	151	5755		20.00		15.50		21.30	
802.11be-EHT80 MCS0	159	5795		20.00		15.50		21.30	
	155	5775		20.00		15.50		21.30	

【5.8GHz WLAN_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11a 6Mbps	149	5745	20.96	21.00	12.09	12.50	21.49	21.60	100.00
	157	5785	20.71	21.00	12.26	12.50	21.29	21.60	
	165	5825	20.78	21.00	12.29	12.50	21.36	21.60	
802.11n-HT20 MCS0	149	5745	Not Required	21.00	Not Required	12.50	Not Required	21.60	Not Required
	157	5785		21.00		12.50		21.60	
	165	5825		21.00		12.50		21.60	
802.11n-HT40 MCS0	151	5755		20.00		12.50		20.70	
	159	5795		20.00		12.50		20.70	
802.11ac-VHT20 MCS0	149	5745		21.00		12.50		21.60	
	157	5785		21.00		12.50		21.60	
	165	5825		21.00		12.50		21.60	
802.11ac-VHT40 MCS0	151	5755		20.00		12.50		20.70	
	159	5795		20.00		12.50		20.70	
802.11ac-VHT80 MCS0	155	5775		20.00		12.50		20.70	
	149	5745		21.00		12.50		21.60	
	157	5785		21.00		12.50		21.60	
802.11ax-HE20 MCS0	165	5825		21.00		12.50		21.60	
	151	5755		20.00		12.50		20.70	
	159	5795		20.00		12.50		20.70	
802.11ax-HE40 MCS0	155	5775		20.00		12.50		20.70	
	149	5745		21.00		12.50		21.60	
	157	5785		21.00		12.50		21.60	
802.11ax-HE80 MCS0	165	5825		21.00		12.50		21.60	
	151	5755		20.00		12.50		20.70	
	159	5795		20.00		12.50		20.70	
802.11be-EHT20 MCS0	155	5775		20.00		12.50		20.70	
	149	5745		21.00		12.50		21.60	
	157	5785		21.00		12.50		21.60	
802.11be-EHT40 MCS0	165	5825		21.00		12.50		21.60	
	151	5755		20.00		12.50		20.70	
	159	5795		20.00		12.50		20.70	
802.11be-EHT80 MCS0	155	5775		20.00		12.50		20.70	

【5.8GHz WLAN_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11a 6Mbps	149	5745	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required
	157	5785		15.50		15.50		18.50	
	165	5825		15.50		15.50		18.50	
802.11n-HT20 MCS0	149	5745		15.50		15.50		18.50	
	157	5785		15.50		15.50		18.50	
	165	5825		15.50		15.50		18.50	
802.11n-HT40 MCS0	151	5755		15.50		15.50		18.50	
	159	5795		15.50		15.50		18.50	
802.11ac-VHT20 MCS0	149	5745		15.50		15.50		18.50	
	157	5785		15.50		15.50		18.50	
	165	5825		15.50		15.50		18.50	
802.11ac-VHT40 MCS0	151	5755		15.50		15.50		18.50	
	159	5795		15.50		15.50		18.50	
802.11ac-VHT80 MCS0	155	5775		14.84		15.19		18.03	
	149	5745		15.50		15.50		18.50	
	157	5785		15.50		15.50		18.50	
802.11ax-HE20 MCS0	165	5825		15.50		15.50		18.50	
	151	5755		15.50		15.50		18.50	
	159	5795		15.50		15.50		18.50	
802.11ax-HE40 MCS0	155	5775		15.50		15.50		18.50	
	149	5745		15.50		15.50		18.50	
	157	5785		15.50		15.50		18.50	
802.11ax-HE80 MCS0	165	5825		15.50		15.50		18.50	
	151	5755		15.50		15.50		18.50	
	159	5795		15.50		15.50		18.50	
802.11be-EHT20 MCS0	155	5775		15.50		15.50		18.50	
	149	5745		15.50		15.50		18.50	
	157	5785		15.50		15.50		18.50	
802.11be-EHT40 MCS0	165	5825		15.50		15.50		18.50	
	151	5755		15.50		15.50		18.50	
	159	5795		15.50		15.50		18.50	
802.11be-EHT80 MCS0	155	5775		15.50		15.50		18.50	

【5.8GHz WLAN_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	149	5745	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	157	5785		12.50		12.50		15.50	
	165	5825		12.50		12.50		15.50	
802.11n-HT20 MCS0	149	5745		12.50		12.50		15.50	
	157	5785		12.50		12.50		15.50	
	165	5825		12.50		12.50		15.50	
802.11n-HT40 MCS0	151	5755		12.50		12.50		15.50	
	159	5795		12.50		12.50		15.50	
	149	5745		12.50		12.50		15.50	
802.11ac-VHT20 MCS0	157	5785		12.50		12.50		15.50	
	165	5825		12.50		12.50		15.50	
	151	5755		12.50		12.50		15.50	
802.11ac-VHT40 MCS0	159	5795		12.50		12.50		15.50	
	155	5775		12.50		12.50		15.50	
	155	5775	11.96	12.50	12.28	12.50	15.13	15.50	97.76
802.11ax-HE20 MCS0	149	5745	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	157	5785		12.50		12.50		15.50	
	165	5825		12.50		12.50		15.50	
802.11ax-HE40 MCS0	151	5755		12.50		12.50		15.50	
	159	5795		12.50		12.50		15.50	
	155	5775		12.50		12.50		15.50	
802.11ax-HE80 MCS0	149	5745		12.50		12.50		15.50	
	157	5785		12.50		12.50		15.50	
	165	5825		12.50		12.50		15.50	
802.11be-EHT20 MCS0	151	5755		12.50		12.50		15.50	
	159	5795		12.50		12.50		15.50	
	155	5775		12.50		12.50		15.50	
802.11be-EHT40 MCS0	155	5775		12.50		12.50		15.50	
	155	5775		12.50		12.50		15.50	
	155	5775		12.50		12.50		15.50	

【5.9GHz WLAN_UNII 4_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	173	5865		16.50		16.50		19.50	
	177	5885		16.50		16.50		19.50	
802.11n-HT20 MCS0	169	5845		16.50		16.50		19.50	
	173	5865		16.50		16.50		19.50	
	177	5885		16.50		16.50		19.50	
802.11n-HT40 MCS0	167	5835		16.50		16.50		19.50	
	175	5875		16.50		16.50		19.50	
	169	5845		16.50		16.50		19.50	
802.11ac-VHT20 MCS0	173	5865		16.50		16.50		19.50	
	177	5885		16.50		16.50		19.50	
	167	5835		16.50		16.50		19.50	
802.11ac-VHT40 MCS0	175	5875		16.50		16.50		19.50	
	171	5855		16.50		16.50		19.50	
	163	5815		16.50		16.50		19.50	
802.11ac-VHT80 MCS0	163	5815	15.71	16.50	16.12	16.50	18.93	19.50	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
	173	5865		16.50		16.50		19.50	
	177	5885		16.50		16.50		19.50	
802.11ax-HE40 MCS0	167	5835		16.50		16.50		19.50	
	175	5875		16.50		16.50		19.50	
	171	5855		16.50		16.50		19.50	
802.11ax-HE80 MCS0	163	5815		16.50		16.50		19.50	
	169	5845		16.50		16.50		19.50	
	173	5865		16.50		16.50		19.50	
802.11be-EHT20 MCS0	177	5885		16.50		16.50		19.50	
	167	5835		16.50		16.50		19.50	
	175	5875		16.50		16.50		19.50	
802.11be-EHT40 MCS0	171	5855		16.50		16.50		19.50	
	163	5815		16.50		16.50		19.50	
	163	5815		16.50		16.50		19.50	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	173	5865		13.50		13.50		16.50	
	177	5885		13.50		13.50		16.50	
802.11n-HT20 MCS0	169	5845		13.50		13.50		16.50	
	173	5865		13.50		13.50		16.50	
	177	5885		13.50		13.50		16.50	
802.11n-HT40 MCS0	167	5835		13.50		13.50		16.50	
	175	5875		13.50		13.50		16.50	
802.11ac-VHT20 MCS0	169	5845		13.50		13.50		16.50	
	173	5865		13.50		13.50		16.50	
	177	5885		13.50		13.50		16.50	
802.11ac-VHT40 MCS0	167	5835		13.50		13.50		16.50	
	175	5875		13.50		13.50		16.50	
802.11ac-VHT80 MCS0	171	5855		13.50		13.50		16.50	
802.11ac-VHT160 MCS0	163	5815	12.69	13.50	13.22	13.50	15.97	16.50	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required
	173	5865		13.50		13.50		16.50	
	177	5885		13.50		13.50		16.50	
802.11ax-HE40 MCS0	167	5835		13.50		13.50		16.50	
	175	5875		13.50		13.50		16.50	
802.11ax-HE80 MCS0	171	5855		13.50		13.50		16.50	
802.11ax-HE160 MCS0	163	5815		13.50		13.50		16.50	
802.11be-EHT20 MCS0	169	5845		13.50		13.50		16.50	
	173	5865		13.50		13.50		16.50	
	177	5885		13.50		13.50		16.50	
802.11be-EHT40 MCS0	167	5835		13.50		13.50		16.50	
	175	5875		13.50		13.50		16.50	
802.11be-EHT80 MCS0	171	5855		13.50		13.50		16.50	
802.11be-EHT160 MCS0	163	5815		13.50		13.50		16.50	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	173	5865		17.00		17.00		20.00	
	177	5885		17.00		17.00		20.00	
802.11n-HT20 MCS0	169	5845		17.00		17.00		20.00	
	173	5865		17.00		17.00		20.00	
	177	5885		17.00		17.00		20.00	
802.11n-HT40 MCS0	167	5835		17.00		17.00		20.00	
	175	5875		17.00		17.00		20.00	
802.11ac-VHT20 MCS0	169	5845		17.00		17.00		20.00	
	173	5865		17.00		17.00		20.00	
	177	5885		17.00		17.00		20.00	
802.11ac-VHT40 MCS0	167	5835		17.00		17.00		20.00	
	175	5875		17.00		17.00		20.00	
802.11ac-VHT80 MCS0	171	5855		17.00		17.00		20.00	
802.11ac-VHT160 MCS0	163	5815	16.46	17.00	16.82	17.00	19.65	20.00	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	173	5865		17.00		17.00		20.00	
	177	5885		17.00		17.00		20.00	
802.11ax-HE40 MCS0	167	5835		17.00		17.00		20.00	
	175	5875		17.00		17.00		20.00	
802.11ax-HE80 MCS0	171	5855		17.00		17.00		20.00	
802.11ax-HE160 MCS0	163	5815		17.00		17.00		20.00	
802.11be-EHT20 MCS0	169	5845		17.00		17.00		20.00	
	173	5865		17.00		17.00		20.00	
	177	5885		17.00		17.00		20.00	
802.11be-EHT40 MCS0	167	5835		17.00		17.00		20.00	
	175	5875		17.00		17.00		20.00	
802.11be-EHT80 MCS0	171	5855		17.00		17.00		20.00	
802.11be-EHT160 MCS0	163	5815		17.00		17.00		20.00	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
	173	5865		14.00		14.00		17.00	
	177	5885		14.00		14.00		17.00	
802.11n-HT20 MCS0	169	5845		14.00		14.00		17.00	
	173	5865		14.00		14.00		17.00	
	177	5885		14.00		14.00		17.00	
802.11n-HT40 MCS0	167	5835		14.00		14.00		17.00	
	175	5875		14.00		14.00		17.00	
802.11ac-VHT20 MCS0	169	5845		14.00		14.00		17.00	
	173	5865		14.00		14.00		17.00	
	177	5885		14.00		14.00		17.00	
802.11ac-VHT40 MCS0	167	5835		14.00		14.00		17.00	
	175	5875		14.00		14.00		17.00	
802.11ac-VHT80 MCS0	171	5855		14.00		14.00		17.00	
802.11ac-VHT160 MCS0	163	5815	13.28	14.00	13.68	14.00	16.49	17.00	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
	173	5865		14.00		14.00		17.00	
	177	5885		14.00		14.00		17.00	
802.11ax-HE40 MCS0	167	5835		14.00		14.00		17.00	
	175	5875		14.00		14.00		17.00	
802.11ax-HE80 MCS0	171	5855		14.00		14.00		17.00	
802.11ax-HE160 MCS0	163	5815		14.00		14.00		17.00	
802.11be-EHT20 MCS0	169	5845		14.00		14.00		17.00	
	173	5865		14.00		14.00		17.00	
	177	5885		14.00		14.00		17.00	
802.11be-EHT40 MCS0	167	5835		14.00		14.00		17.00	
	175	5875		14.00		14.00		17.00	
802.11be-EHT80 MCS0	171	5855		14.00		14.00		17.00	
802.11be-EHT160 MCS0	163	5815		14.00		14.00		17.00	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	173	5865		6.00		6.00		9.00	
	177	5885		6.00		6.00		9.00	
802.11n-HT20 MCS0	169	5845		6.00		6.00		9.00	
	173	5865		6.00		6.00		9.00	
	177	5885		6.00		6.00		9.00	
802.11n-HT40 MCS0	167	5835		6.00		6.00		9.00	
	175	5875		6.00		6.00		9.00	
802.11ac-VHT20 MCS0	169	5845		6.00		6.00		9.00	
	173	5865		6.00		6.00		9.00	
	177	5885		6.00		6.00		9.00	
802.11ac-VHT40 MCS0	167	5835		6.00		6.00		9.00	
	175	5875		6.00		6.00		9.00	
802.11ac-VHT80 MCS0	171	5855		6.00		6.00		9.00	
802.11ac-VHT160 MCS0	163	5815	5.30	6.00	4.09	6.00	7.75	9.00	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	173	5865		6.00		6.00		9.00	
	177	5885		6.00		6.00		9.00	
802.11ax-HE40 MCS0	167	5835		6.00		6.00		9.00	
	175	5875		6.00		6.00		9.00	
802.11ax-HE80 MCS0	171	5855		6.00		6.00		9.00	
802.11ax-HE160 MCS0	163	5815		6.00		6.00		9.00	
802.11be-EHT20 MCS0	169	5845		6.00		6.00		9.00	
	173	5865		6.00		6.00		9.00	
	177	5885		6.00		6.00		9.00	
802.11be-EHT40 MCS0	167	5835		6.00		6.00		9.00	
	175	5875		6.00		6.00		9.00	
802.11be-EHT80 MCS0	171	5855		6.00		6.00		9.00	
802.11be-EHT160 MCS0	163	5815		6.00		6.00		9.00	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11a 6Mbps	169	5845	20.76	21.00	14.68	15.00	21.72	22.00	99.05
	173	5865	20.88	21.00	14.70	15.00	21.82	22.00	
	177	5885	20.18	20.50	14.17	15.00	21.15	21.60	
802.11n-HT20 MCS0	169	5845	Not Required	21.00	Not Required	15.00	Not Required	22.00	Not Required
	173	5865		21.00		15.00		22.00	
	177	5885		20.50		15.00		21.60	
802.11n-HT40 MCS0	167	5835		20.00		15.00		21.20	
	175	5875		20.00		15.00		21.20	
802.11ac-VHT20 MCS0	169	5845		21.00		15.00		22.00	
	173	5865		21.00		15.00		22.00	
	177	5885		20.50		15.00		21.60	
802.11ac-VHT40 MCS0	167	5835		20.00		15.00		21.20	
	175	5875		20.00		15.00		21.20	
802.11ac-VHT80 MCS0	171	5855		18.50		15.00		20.10	
802.11ac-VHT160 MCS0	163	5815		17.50		15.00		19.40	
802.11ax-HE20 MCS0	169	5845		21.00		15.00		22.00	
	173	5865		21.00		15.00		22.00	
	177	5885		20.50		15.00		21.60	
802.11ax-HE40 MCS0	167	5835		20.00		15.00		21.20	
	175	5875		19.50		15.00		20.80	
802.11ax-HE80 MCS0	171	5855		18.50		15.00		20.10	
802.11ax-HE160 MCS0	163	5815		17.50		15.00		19.40	
802.11be-EHT20 MCS0	169	5845		21.00		15.00		22.00	
	173	5865		21.00		15.00		22.00	
	177	5885		20.50		15.00		21.60	
802.11be-EHT40 MCS0	167	5835		20.00		15.00		21.20	
	175	5875		19.50		15.00		20.80	
802.11be-EHT80 MCS0	171	5855		18.50		15.00		20.10	
802.11be-EHT160 MCS0	163	5815		17.50		15.00		19.40	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
802.11a 6Mbps	169	5845	20.76	21.00	11.84	12.50	21.28	21.60	99.05
	173	5865	20.88	21.00	11.33	12.50	21.34	21.60	
	177	5885	20.18	20.50	11.55	12.50	20.74	21.10	
802.11n-HT20 MCS0	169	5845	Not Required	21.00	Not Required	12.50	Not Required	21.60	Not Required
	173	5865		21.00		12.50		21.60	
	177	5885		20.50		12.50		21.10	
802.11n-HT40 MCS0	167	5835		20.00		12.50		20.70	
	175	5875		20.00		12.50		20.70	
802.11ac-VHT20 MCS0	169	5845		21.00		12.50		21.60	
	173	5865		21.00		12.50		21.60	
	177	5885		20.50		12.50		21.10	
802.11ac-VHT40 MCS0	167	5835		20.00		12.50		20.70	
	175	5875		20.00		12.50		20.70	
802.11ac-VHT80 MCS0	171	5855		18.50		12.50		19.50	
802.11ac-VHT160 MCS0	163	5815		17.50		12.50		18.70	
802.11ax-HE20 MCS0	169	5845		21.00		12.50		21.60	
	173	5865		21.00		12.50		21.60	
	177	5885		20.50		12.50		21.10	
802.11ax-HE40 MCS0	167	5835		20.00		12.50		20.70	
	175	5875		19.50		12.50		20.30	
802.11ax-HE80 MCS0	171	5855		18.50		12.50		19.50	
802.11ax-HE160 MCS0	163	5815		17.50		12.50		18.70	
802.11be-EHT20 MCS0	169	5845		21.00		12.50		21.60	
	173	5865		21.00		12.50		21.60	
	177	5885		20.50		12.50		21.10	
802.11be-EHT40 MCS0	167	5835		20.00		12.50		20.70	
	175	5875		19.50		12.50		20.30	
802.11be-EHT80 MCS0	171	5855		18.50		12.50		19.50	
802.11be-EHT160 MCS0	163	5815		17.50		12.50		18.70	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	173	5865		15.00		15.00		18.00	
	177	5885		15.00		15.00		18.00	
802.11n-HT20 MCS0	169	5845		15.00		15.00		18.00	
	173	5865		15.00		15.00		18.00	
	177	5885		15.00		15.00		18.00	
802.11n-HT40 MCS0	167	5835		15.00		15.00		18.00	
	175	5875		15.00		15.00		18.00	
802.11ac-VHT20 MCS0	169	5845		15.00		15.00		18.00	
	173	5865		15.00		15.00		18.00	
	177	5885		15.00		15.00		18.00	
802.11ac-VHT40 MCS0	167	5835		15.00		15.00		18.00	
	175	5875		15.00		15.00		18.00	
802.11ac-VHT80 MCS0	171	5855		15.00		15.00		18.00	
802.11ac-VHT160 MCS0	163	5815	14.11	15.00	14.36	15.00	17.25	18.00	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	173	5865		15.00		15.00		18.00	
	177	5885		15.00		15.00		18.00	
802.11ax-HE40 MCS0	167	5835		15.00		15.00		18.00	
	175	5875		15.00		15.00		18.00	
802.11ax-HE80 MCS0	171	5855		15.00		15.00		18.00	
802.11ax-HE160 MCS0	163	5815		15.00		15.00		18.00	
802.11be-EHT20 MCS0	169	5845		15.00		15.00		18.00	
	173	5865		15.00		15.00		18.00	
	177	5885		15.00		15.00		18.00	
802.11be-EHT40 MCS0	167	5835		15.00		15.00		18.00	
	175	5875		15.00		15.00		18.00	
802.11be-EHT80 MCS0	171	5855		15.00		15.00		18.00	
802.11be-EHT160 MCS0	163	5815		15.00		15.00		18.00	

【5.9GHz WLAN UNII 4_Ant MIMO_Index 9】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	169	5845	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	173	5865		12.50		12.50		15.50	
	177	5885		12.50		12.50		15.50	
802.11n-HT20 MCS0	169	5845		12.50		12.50		15.50	
	173	5865		12.50		12.50		15.50	
	177	5885		12.50		12.50		15.50	
802.11n-HT40 MCS0	167	5835		12.50		12.50		15.50	
	175	5875		12.50		12.50		15.50	
802.11ac-VHT20 MCS0	169	5845		12.50		12.50		15.50	
	173	5865		12.50		12.50		15.50	
	177	5885		12.50		12.50		15.50	
802.11ac-VHT40 MCS0	167	5835		12.50		12.50		15.50	
	175	5875		12.50		12.50		15.50	
802.11ac-VHT80 MCS0	171	5855		12.50		12.50		15.50	
802.11ac-VHT160 MCS0	163	5815	11.71	12.50	12.00	12.50	14.87	15.50	95.81
802.11ax-HE20 MCS0	169	5845	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	173	5865		12.50		12.50		15.50	
	177	5885		12.50		12.50		15.50	
802.11ax-HE40 MCS0	167	5835		12.50		12.50		15.50	
	175	5875		12.50		12.50		15.50	
802.11ax-HE80 MCS0	171	5855		12.50		12.50		15.50	
802.11ax-HE160 MCS0	163	5815		12.50		12.50		15.50	
802.11be-EHT20 MCS0	169	5845		12.50		12.50		15.50	
	173	5865		12.50		12.50		15.50	
	177	5885		12.50		12.50		15.50	
802.11be-EHT40 MCS0	167	5835		12.50		12.50		15.50	
	175	5875		12.50		12.50		15.50	
802.11be-EHT80 MCS0	171	5855		12.50		12.50		15.50	
802.11be-EHT160 MCS0	163	5815		12.50		12.50		15.50	

【6GHz WLAN_SP_Ant MIMO_Index 1_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
	57	6235		14.50		14.50		17.50	
	173	6815		16.50		16.50		19.50	
802.11ax-HE20 MCS0	1	5955		14.50		14.50		17.50	
	57	6235		14.50		14.50		17.50	
	173	6815		16.50		16.50		19.50	
802.11ax-HE40 MCS0	3	5965		14.50		14.50		17.50	
	59	6245		14.50		14.50		17.50	
	171	6805		16.50		16.50		19.50	
802.11ax-HE80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	167	6785		16.50		16.50		19.50	
802.11ax-HE160 MCS0	15	6025	13.89	14.50	13.91	14.50	16.91	17.50	95.01
	47	6185	13.22	14.50	13.69	14.50	16.47	17.50	
	143	6665	15.55	16.50	16.30	16.50	18.95	19.50	
802.11be-EHT20 MCS0	1	5955	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
	57	6235		14.50		14.50		17.50	
	173	6815		16.50		16.50		19.50	
802.11be-EHT40 MCS0	3	5965		14.50		14.50		17.50	
	59	6245		14.50		14.50		17.50	
	171	6805		16.50		16.50		19.50	
802.11be-EHT80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	167	6785		16.50		16.50		19.50	
802.11be-EHT160 MCS0	15	6025		14.50		14.50		17.50	
	47	6185		14.50		14.50		17.50	
	143	6665		16.50		16.50		19.50	

【6GHz WLAN_LPI_Ant MIMO_Index 1_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		13.00		13.00		16.00	
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		14.50		14.50		17.50	
	59	6245		14.50		14.50		17.50	
	107	6485		15.00		15.00		18.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11ax-HE80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		15.00		15.00		18.00	
	167	6785		16.50		16.50		19.50	
	215	7025		16.50		16.50		19.50	
802.11ax-HE160 MCS0	15	6025	13.89	14.50	13.91	14.50	16.91	17.50	95.01
	47	6185	13.22	14.50	13.69	14.50	16.47	17.50	
	111	6505	13.11	15.00	13.71	15.00	16.43	18.00	
	143	6665	15.55	16.50	16.30	16.50	18.95	19.50	
	207	6985	15.71	16.50	16.02	16.50	18.88	19.50	
802.11be-EHT20 MCS0	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		14.50		14.50		17.50	
	59	6245		14.50		14.50		17.50	
	107	6485		15.00		15.00		18.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11be-EHT80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		15.00		15.00		18.00	
	167	6785		16.50		16.50		19.50	
	215	7025		16.50		16.50		19.50	
802.11be-EHT160 MCS0	15	6025		14.50		14.50		17.50	
	47	6185		14.50		14.50		17.50	
	111	6505		15.00		15.00		18.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	



【6GHz WLAN_VLP_Ant MIMO_Index 1_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11ax-HE160 MCS0	15	6025		14.50		14.50		17.50	
	47	6185		14.50		14.50		17.50	
	111	6505		15.00		15.00		18.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11be-EHT160 MCS0	15	6025		14.50		14.50		17.50	
	47	6185		14.50		14.50		17.50	
	111	6505		15.00		15.00		18.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	

【6GHz WLAN_SP_Ant MIMO_Index 2_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
	57	6235		14.00		14.00		17.00	
	173	6815		15.50		15.50		18.50	
802.11ax-HE20 MCS0	1	5955		14.00		14.00		17.00	
	57	6235		14.00		14.00		17.00	
	173	6815		15.50		15.50		18.50	
802.11ax-HE40 MCS0	3	5965		14.00		14.00		17.00	
	59	6245		14.00		14.00		17.00	
	171	6805		15.50		15.50		18.50	
802.11ax-HE80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	167	6785		15.50		15.50		18.50	
802.11ax-HE160 MCS0	15	6025	13.31	14.00	13.39	14.00	16.36	17.00	95.01
	47	6185	12.46	14.00	12.89	14.00	15.69	17.00	
	143	6665	14.52	15.50	15.47	15.50	18.03	18.50	
802.11be-EHT20 MCS0	1	5955	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
	57	6235		14.00		14.00		17.00	
	173	6815		15.50		15.50		18.50	
802.11be-EHT40 MCS0	3	5965		14.00		14.00		17.00	
	59	6245		14.00		14.00		17.00	
	171	6805		15.50		15.50		18.50	
802.11be-EHT80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	167	6785		15.50		15.50		18.50	
802.11be-EHT160 MCS0	15	6025		14.00		14.00		17.00	
	47	6185		14.00		14.00		17.00	
	143	6665		15.50		15.50		18.50	

【6GHz WLAN_LPI_Ant MIMO_Index 2_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		13.00		13.00		16.00	
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		14.00		14.00		17.00	
	59	6245		14.00		14.00		17.00	
	107	6485		15.00		15.00		18.00	
	171	6805		15.50		15.50		18.50	
	227	7085		13.50		13.50		16.50	
802.11ax-HE80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	119	6545		15.00		15.00		18.00	
	167	6785		15.50		15.50		18.50	
	215	7025		13.50		13.50		16.50	
802.11ax-HE160 MCS0	15	6025	13.31	14.00	13.39	14.00	16.36	17.00	95.01
	47	6185	12.46	14.00	12.89	14.00	15.69	17.00	
	111	6505	13.11	15.00	13.71	15.00	16.43	18.00	
	143	6665	14.52	15.50	15.47	15.50	18.03	18.50	
	207	6985	12.58	13.50	12.96	13.50	15.78	16.50	
802.11be-EHT20 MCS0	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		14.00		14.00		17.00	
	59	6245		14.00		14.00		17.00	
	107	6485		15.00		15.00		18.00	
	171	6805		15.50		15.50		18.50	
	227	7085		13.50		13.50		16.50	
802.11be-EHT80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	119	6545		15.00		15.00		18.00	
	167	6785		15.50		15.50		18.50	
	215	7025		13.50		13.50		16.50	
802.11be-EHT160 MCS0	15	6025		14.00		14.00		17.00	
	47	6185		14.00		14.00		17.00	
	111	6505		15.00		15.00		18.00	
	143	6665		15.50		15.50		18.50	
	207	6985		13.50		13.50		16.50	



【6GHz WLAN_VLP_Ant MIMO_Index 2_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		13.50		13.50		16.50	
802.11ax-HE160 MCS0	15	6025		14.00		14.00		17.00	
	47	6185		14.00		14.00		17.00	
	111	6505		15.00		15.00		18.00	
	143	6665		15.50		15.50		18.50	
	207	6985		13.50		13.50		16.50	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		14.00		14.00		17.00	
	71	6305		14.00		14.00		17.00	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		13.50		13.50		16.50	
802.11be-EHT160 MCS0	15	6025		14.00		14.00		17.00	
	47	6185		14.00		14.00		17.00	
	111	6505		15.00		15.00		18.00	
	143	6665		15.50		15.50		18.50	
	207	6985		13.50		13.50		16.50	

【6GHz WLAN_SP_Ant MIMO_Index 3_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	173	6815		15.00		15.00		18.00	
802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
	57	6235		12.50		12.50		15.50	
	173	6815		15.00		15.00		18.00	
802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	171	6805		15.00		15.00		18.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	167	6785		15.00		15.00		18.00	
802.11ax-HE160 MCS0	15	6025		12.02		12.01		15.03	95.01
	47	6185		12.35		12.50		15.44	
	143	6665		14.12		14.99		17.59	
802.11be-EHT20 MCS0	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	173	6815		15.00		15.00		18.00	
802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	171	6805		15.00		15.00		18.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	167	6785		15.00		15.00		18.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	143	6665		15.00		15.00		18.00	

【6GHz WLAN_LPI_Ant MIMO_Index 3_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	107	6485		13.50		13.50		16.50	
	171	6805		15.00		15.00		18.00	
	227	7085		14.00		14.00		17.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.50		13.50		16.50	
	167	6785		15.00		15.00		18.00	
	215	7025		14.00		14.00		17.00	
802.11ax-HE160 MCS0	15	6025	12.02	12.50	12.01	12.50	15.03	15.50	95.01
	47	6185	12.35	12.50	12.50	12.50	15.44	15.50	
	111	6505	12.55	13.50	13.19	13.50	15.89	16.50	
	143	6665	14.12	15.00	14.99	15.00	17.59	18.00	
	207	6985	12.75	14.00	13.37	14.00	16.08	17.00	
802.11be-EHT20 MCS0	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	107	6485		13.50		13.50		16.50	
	171	6805		15.00		15.00		18.00	
	227	7085		14.00		14.00		17.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.50		13.50		16.50	
	167	6785		15.00		15.00		18.00	
	215	7025		14.00		14.00		17.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.50		13.50		16.50	
	143	6665		15.00		15.00		18.00	
	207	6985		14.00		14.00		17.00	



【6GHz WLAN_VLP_Ant MIMO_Index 3_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.50		13.50		16.50	
	167	6785		14.00		14.00		17.00	
	215	7025		14.00		14.00		17.00	
802.11ax-HE160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.50		13.50		16.50	
	143	6665		15.00		15.00		18.00	
	207	6985		14.00		14.00		17.00	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.00		13.00		16.00	
	167	6785		14.00		14.00		17.00	
	215	7025		14.00		14.00		17.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.50		13.50		16.50	
	143	6665		15.00		15.00		18.00	
	207	6985		14.00		14.00		17.00	

【6GHz WLAN_SP_Ant MIMO_Index 4_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	173	6815		13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
	57	6235		12.50		12.50		15.50	
	173	6815		13.00		13.00		16.00	
802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	171	6805		13.00		13.00		16.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	167	6785		13.00		13.00		16.00	
802.11ax-HE160 MCS0	15	6025		12.02		12.01		15.03	95.01
	47	6185		12.35		12.50		15.44	
	143	6665		12.03		12.94		15.52	
802.11be-EHT20 MCS0	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	173	6815		13.00		13.00		16.00	
802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	171	6805		13.00		13.00		16.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	167	6785		13.00		13.00		16.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	143	6665		13.00		13.00		16.00	

【6GHz WLAN_LPI_Ant MIMO_Index 4_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.00		13.00		16.00	
802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	107	6485		13.00		13.00		16.00	
	171	6805		13.00		13.00		16.00	
	227	7085		13.00		13.00		16.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.00		13.00		16.00	
	167	6785		13.00		13.00		16.00	
	215	7025		13.00		13.00		16.00	
802.11ax-HE160 MCS0	15	6025	12.02	12.50	12.01	12.50	15.03	15.50	95.01
	47	6185	12.35	12.50	12.50	12.50	15.44	15.50	
	111	6505	12.06	13.00	12.62	13.00	15.36	16.00	
	143	6665	12.03	13.00	12.94	13.00	15.52	16.00	
	207	6985	12.20	13.00	12.79	13.00	15.52	16.00	
802.11be-EHT20 MCS0	1	5955	Not Required	12.50	Not Required	12.50	Not Required	15.50	Not Required
	57	6235		12.50		12.50		15.50	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.00		13.00		16.00	
802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
	59	6245		12.50		12.50		15.50	
	107	6485		13.00		13.00		16.00	
	171	6805		13.00		13.00		16.00	
	227	7085		13.00		13.00		16.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.00		13.00		16.00	
	167	6785		13.00		13.00		16.00	
	215	7025		13.00		13.00		16.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.00		13.00		16.00	
	143	6665		13.00		13.00		16.00	
	207	6985		13.00		13.00		16.00	



【6GHz WLAN_VLP_Ant MIMO_Index 4_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.00		13.00		16.00	
	167	6785		13.00		13.00		16.00	
	215	7025		13.00		13.00		16.00	
802.11ax-HE160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.00		13.00		16.00	
	143	6665		13.00		13.00		16.00	
	207	6985		13.00		13.00		16.00	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		12.50		12.50		15.50	
	71	6305		12.50		12.50		15.50	
	119	6545		13.00		13.00		16.00	
	167	6785		13.00		13.00		16.00	
	215	7025		13.00		13.00		16.00	
802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
	47	6185		12.50		12.50		15.50	
	111	6505		13.00		13.00		16.00	
	143	6665		13.00		13.00		16.00	
	207	6985		13.00		13.00		16.00	

【6GHz WLAN_SP_Ant MIMO_Index 5_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	57	6235		6.00		6.00		9.00	
	173	6815		9.00		9.00		12.00	
802.11ax-HE20 MCS0	1	5955		6.00		6.00		9.00	
	57	6235		6.00		6.00		9.00	
	173	6815		9.00		9.00		12.00	
802.11ax-HE40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	171	6805		9.00		9.00		12.00	
802.11ax-HE80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	167	6785		9.00		9.00		12.00	
802.11ax-HE160 MCS0	15	6025	5.50	6.00	5.05	6.00	8.29	9.00	95.01
	47	6185	4.83	6.00	4.96	6.00	7.91	9.00	
	143	6665	7.07	9.00	8.01	9.00	10.58	12.00	
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	57	6235		6.00		6.00		9.00	
	173	6815		9.00		9.00		12.00	
802.11be-EHT40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	171	6805		9.00		9.00		12.00	
802.11be-EHT80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	167	6785		9.00		9.00		12.00	
802.11be-EHT160 MCS0	15	6025		6.00		6.00		9.00	
	47	6185		6.00		6.00		9.00	
	143	6665		9.00		9.00		12.00	

【6GHz WLAN_LPI_Ant MIMO_Index 5_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		9.00		9.00		12.00	
	229	7095		9.50		9.50		12.50	
802.11ax-HE20 MCS0	1	5955		6.00		6.00		9.00	
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		9.00		9.00		12.00	
	229	7095		9.50		9.50		12.50	
802.11ax-HE40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	107	6485		8.00		8.00		11.00	
	171	6805		9.00		9.00		12.00	
	227	7085		9.50		9.50		12.50	
802.11ax-HE80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	119	6545		8.00		8.00		11.00	
	167	6785		9.00		9.00		12.00	
	215	7025		9.50		9.50		12.50	
802.11ax-HE160 MCS0	15	6025	5.50	6.00	5.05	6.00	8.29	9.00	95.01
	47	6185	4.89	6.00	4.96	6.00	7.94	9.00	
	111	6505	7.69	8.00	7.25	8.00	10.49	11.00	
	143	6665	7.18	9.00	8.11	9.00	10.68	12.00	
	207	6985	7.84	9.50	7.50	9.50	10.68	12.50	
802.11be-EHT20 MCS0	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		9.00		9.00		12.00	
	229	7095		9.50		9.50		12.50	
802.11be-EHT40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	107	6485		8.00		8.00		11.00	
	171	6805		9.00		9.00		12.00	
	227	7085		9.50		9.50		12.50	
802.11be-EHT80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	119	6545		8.00		8.00		11.00	
	167	6785		9.00		9.00		12.00	
	215	7025		9.50		9.50		12.50	
802.11be-EHT160 MCS0	15	6025		6.00		6.00		9.00	
	47	6185		6.00		6.00		9.00	
	111	6505		8.00		8.00		11.00	
	143	6665		9.00		9.00		12.00	
	207	6985		9.50		9.50		12.50	

【6GHz WLAN_VLP_Ant MIMO_Index 5_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		6.00		6.00		9.00	
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	107	6485		8.00		8.00		11.00	
	171	6805		9.00		9.00		12.00	
	227	7085		9.50		9.50		12.50	
802.11ax-HE80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	119	6545		8.00		8.00		11.00	
	167	6785		9.00		9.00		12.00	
	215	7025		9.50		9.50		12.50	
802.11ax-HE160 MCS0	15	6025		6.00		6.00		9.00	
	47	6185		6.00		6.00		9.00	
	111	6505		8.00		8.00		11.00	
	143	6665		9.00		9.00		12.00	
	207	6985		9.50		9.50		12.50	
802.11be-EHT20 MCS0	1	5955		6.00		6.00		9.00	
	57	6235		6.00		6.00		9.00	
	113	6515		8.00		8.00		11.00	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		6.00		6.00		9.00	
	59	6245		6.00		6.00		9.00	
	107	6485		8.00		8.00		11.00	
	171	6805		9.00		9.00		12.00	
	227	7085		9.50		9.50		12.50	
802.11be-EHT80 MCS0	7	5985		6.00		6.00		9.00	
	71	6305		6.00		6.00		9.00	
	119	6545		8.00		8.00		11.00	
	167	6785		9.00		9.00		12.00	
	215	7025		9.50		9.50		12.50	
802.11be-EHT160 MCS0	15	6025		6.00		6.00		9.00	
	47	6185		6.00		6.00		9.00	
	111	6505		8.00		8.00		11.00	
	143	6665		9.00		9.00		12.00	
	207	6985		9.50		9.50		12.50	

【6GHz WLAN_SP_Ant MIMO_Index 6_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	20.90	21.00	14.93	15.00	21.88	22.00	99.05
	57	6235	20.62	21.00	14.24	15.00	21.52	22.00	
	173	6815	20.89	21.00	16.25	16.50	22.17	22.30	
802.11ax-HE20 MCS0	1	5955	Not Required	21.00	Not Required	15.00	Not Required	22.00	Not Required
	57	6235		21.00		15.00		22.00	
	173	6815		21.00		16.50		22.30	
802.11ax-HE40 MCS0	3	5965		20.00		15.00		21.20	
	59	6245		20.00		15.00		21.20	
	171	6805		20.00		16.50		21.60	
802.11ax-HE80 MCS0	7	5985		20.00		15.00		21.20	
	71	6305		20.00		15.00		21.20	
	167	6785		20.00		16.50		21.60	
802.11ax-HE160 MCS0	15	6025		18.50		15.00		20.10	
	47	6185		17.00		15.00		19.10	
	143	6665		18.00		16.50		20.30	
802.11be-EHT20 MCS0	1	5955		21.00		15.00		22.00	
	57	6235		21.00		15.00		22.00	
	173	6815		21.00		16.50		22.30	
802.11be-EHT40 MCS0	3	5965		20.00		15.00		21.20	
	59	6245		20.00		15.00		21.20	
	171	6805		20.00		16.50		21.60	
802.11be-EHT80 MCS0	7	5985		20.00		15.00		21.20	
	71	6305		20.00		15.00		21.20	
	167	6785		20.00		16.50		21.60	
802.11be-EHT160 MCS0	15	6025		18.50		15.00		20.10	
	47	6185		17.00		15.00		19.10	
	143	6665		18.00		16.50		20.30	



【6GHz WLAN_LPI_Ant MIMO_Index 6_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		13.00		13.00		16.00	
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		16.00		15.00		18.50	
	59	6245		16.00		15.00		18.50	
	107	6485		16.00		16.00		19.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11ax-HE80 MCS0	7	5985	18.29	19.00	14.93	15.00	19.94	20.50	97.76
	71	6305	18.66	19.00	14.24	15.00	20.00	20.50	
	119	6545	17.82	18.50	15.83	16.00	19.95	20.40	
	167	6785	17.45	18.50	16.25	16.50	19.90	20.60	
	215	7025	18.76	19.50	16.20	16.50	20.68	21.30	
802.11ax-HE160 MCS0	15	6025	Not Required	18.50	Not Required	15.00	Not Required	20.10	Not Required
	47	6185		17.00		15.00		19.10	
	111	6505		17.50		16.00		19.80	
	143	6665		18.00		16.50		20.30	
	207	6985		18.00		16.50		20.30	
802.11be-EHT20 MCS0	1	5955		13.00		13.00		16.00	
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		16.00		15.00		18.50	
	59	6245		16.00		15.00		18.50	
	107	6485		16.00		16.00		19.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11be-EHT80 MCS0	7	5985		19.00		15.00		20.50	
	71	6305		19.00		15.00		20.50	
	119	6545		18.50		16.00		20.40	
	167	6785		18.50		16.50		20.60	
	215	7025		19.50		16.50		21.30	
802.11be-EHT160 MCS0	15	6025		18.50		15.00		20.10	
	47	6185		17.00		15.00		19.10	
	111	6505		17.50		16.00		19.80	
	143	6665		18.00		16.50		20.30	
	207	6985		18.00		16.50		20.30	

【6GHz WLAN_VLP_Ant MIMO_Index 6_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11ax-HE160 MCS0	15	6025		17.50		15.00		19.40	
	47	6185		17.00		15.00		19.10	
	111	6505		17.50		16.00		19.80	
	143	6665		17.00		16.50		19.80	
	207	6985		18.00		16.50		20.30	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11be-EHT160 MCS0	15	6025		17.50		15.00		19.40	
	47	6185		17.00		15.00		19.10	
	111	6505		17.50		16.00		19.80	
	143	6665		17.00		16.50		19.80	
	207	6985		18.00		16.50		20.30	

【6GHz WLAN_SP_Ant MIMO_Index 7_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	20.90	21.00	11.83	12.00	21.41	21.50	99.05
	57	6235	20.62	21.00	11.19	12.00	21.09	21.50	
	173	6815	20.89	21.00	12.66	13.50	21.50	21.70	
802.11ax-HE20 MCS0	1	5955	Not Required	21.00	Not Required	12.00	Not Required	21.50	Not Required
	57	6235		21.00		12.00		21.50	
	173	6815		21.00		13.50		21.70	
802.11ax-HE40 MCS0	3	5965		20.00		12.00		20.60	
	59	6245		20.00		12.00		20.60	
	171	6805		20.00		13.50		20.90	
802.11ax-HE80 MCS0	7	5985		20.00		12.00		20.60	
	71	6305		20.00		12.00		20.60	
	167	6785		20.00		13.50		20.90	
802.11ax-HE160 MCS0	15	6025		18.50		12.00		19.40	
	47	6185		17.00		12.00		18.20	
	143	6665		18.00		13.50		19.30	
802.11be-EHT20 MCS0	1	5955		21.00		12.00		21.50	
	57	6235		21.00		12.00		21.50	
	173	6815		21.00		13.50		21.70	
802.11be-EHT40 MCS0	3	5965		20.00		12.00		20.60	
	59	6245		20.00		12.00		20.60	
	171	6805		20.00		13.50		20.90	
802.11be-EHT80 MCS0	7	5985		20.00		12.00		20.60	
	71	6305		20.00		12.00		20.60	
	167	6785		20.00		13.50		20.90	
802.11be-EHT160 MCS0	15	6025		18.50		12.00		19.40	
	47	6185		17.00		12.00		18.20	
	143	6665		18.00		13.50		19.30	



【6GHz WLAN_LPI_Ant MIMO_Index 7_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	13.00	Not Required	12.00	Not Required	15.50	Not Required
	57	6235		13.00		12.00		15.50	
	113	6515		13.00		12.00		15.50	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		12.00		15.80	
802.11ax-HE20 MCS0	1	5955		13.00		12.00		15.50	
	57	6235		13.00		12.00		15.50	
	113	6515		13.00		12.00		15.50	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		12.00		15.80	
802.11ax-HE40 MCS0	3	5965		16.00		12.00		17.50	
	59	6245		16.00		12.00		17.50	
	107	6485		16.00		12.00		17.50	
	171	6805		16.00		13.50		17.90	
	227	7085		16.50		12.00		17.80	
802.11ax-HE80 MCS0	7	5985	18.29	19.00	11.51	12.00	19.12	19.80	97.76
	71	6305	18.66	19.00	11.53	12.00	19.43	19.80	
	119	6545	17.82	18.50	11.36	12.00	18.70	19.40	
	167	6785	17.45	18.50	12.81	13.50	18.73	19.70	
	215	7025	18.76	19.50	11.93	12.00	19.58	20.20	
802.11ax-HE160 MCS0	15	6025	Not Required	18.50	Not Required	12.00	Not Required	19.40	Not Required
	47	6185		17.00		12.00		18.20	
	111	6505		17.50		12.00		18.60	
	143	6665		18.00		13.50		19.30	
	207	6985		18.00		12.00		19.00	
802.11be-EHT20 MCS0	1	5955		13.00		12.00		15.50	
	57	6235		13.00		12.00		15.50	
	113	6515		13.00		12.00		15.50	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		12.00		15.80	
802.11be-EHT40 MCS0	3	5965		16.00		12.00		17.50	
	59	6245		16.00		12.00		17.50	
	107	6485		16.00		12.00		17.50	
	171	6805		16.00		13.50		17.90	
	227	7085		16.50		12.00		17.80	
802.11be-EHT80 MCS0	7	5985		19.00		12.00		19.80	
	71	6305		19.00		12.00		19.80	
	119	6545		18.50		12.00		19.40	
	167	6785		18.50		13.50		19.70	
	215	7025		19.50		12.00		20.20	
802.11be-EHT160 MCS0	15	6025		18.50		12.00		19.40	
	47	6185		17.00		12.00		18.20	
	111	6505		17.50		12.00		18.60	
	143	6665		18.00		13.50		19.30	
	207	6985		18.00		12.00		19.00	



【6GHz WLAN_VLP_Ant MIMO_Index 7_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		14.50		12.00		16.40	
	71	6305		14.50		12.00		16.40	
	119	6545		14.50		12.00		16.40	
	167	6785		14.00		13.50		16.80	
	215	7025		15.00		12.00		16.80	
802.11ax-HE160 MCS0	15	6025		17.50		12.00		18.60	
	47	6185		17.00		12.00		18.20	
	111	6505		17.50		12.00		18.60	
	143	6665		17.00		13.50		18.60	
	207	6985		18.00		12.00		19.00	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		14.50		12.00		16.40	
	71	6305		14.50		12.00		16.40	
	119	6545		14.50		12.00		16.40	
	167	6785		14.00		13.50		16.80	
	215	7025		15.00		12.00		16.80	
802.11be-EHT160 MCS0	15	6025		17.50		12.00		18.60	
	47	6185		17.00		12.00		18.20	
	111	6505		17.50		12.00		18.60	
	143	6665		17.00		13.50		18.60	
	207	6985		18.00		12.00		19.00	

【6GHz WLAN_SP_Ant MIMO_Index 8_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required
	57	6235		15.00		15.00		18.00	
	173	6815		16.50		16.50		19.50	
802.11ax-HE20 MCS0	1	5955		15.00		15.00		18.00	
	57	6235		15.00		15.00		18.00	
	173	6815		16.50		16.50		19.50	
802.11ax-HE40 MCS0	3	5965		15.00		15.00		18.00	
	59	6245		15.00		15.00		18.00	
	171	6805		16.50		16.50		19.50	
802.11ax-HE80 MCS0	7	5985		15.00		15.00		18.00	
	71	6305		15.00		15.00		18.00	
	167	6785		16.50		16.50		19.50	
802.11ax-HE160 MCS0	15	6025		15.00		15.00		18.00	
	47	6185		15.00		15.00		18.00	
	143	6665		16.50		16.50		19.50	
802.11be-EHT20 MCS0	1	5955		15.00		15.00		18.00	
	57	6235		15.00		15.00		18.00	
	173	6815		16.50		16.50		19.50	
802.11be-EHT40 MCS0	3	5965		15.00		15.00		18.00	
	59	6245		15.00		15.00		18.00	
	171	6805		16.50		16.50		19.50	
802.11be-EHT80 MCS0	7	5985		15.00		15.00		18.00	
	71	6305		15.00		15.00		18.00	
	167	6785		16.50		16.50		19.50	
802.11be-EHT160 MCS0	15	6025		15.00		15.00		18.00	
	47	6185		15.00		15.00		18.00	
	143	6665		16.50		16.50		19.50	

【6GHz WLAN_LPI_Ant MIMO_Index 8_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		13.00		13.00		16.00	
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		15.00		15.00		18.00	
	59	6245		15.00		15.00		18.00	
	107	6485		16.00		16.00		19.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11ax-HE80 MCS0	7	5985		15.00		15.00		18.00	
	71	6305		15.00		15.00		18.00	
	119	6545		16.00		16.00		19.00	
	167	6785		16.50		16.50		19.50	
	215	7025		16.50		16.50		19.50	
802.11ax-HE160 MCS0	15	6025	15.00	15.00	14.93	15.00	17.98	18.00	95.01
	47	6185	14.12	15.00	14.24	15.00	17.19	18.00	
	111	6505	15.40	16.00	15.83	16.00	18.63	19.00	
	143	6665	15.37	16.50	16.25	16.50	18.84	19.50	
	207	6985	15.35	16.50	16.20	16.50	18.81	19.50	
802.11be-EHT20 MCS0	1	5955	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	57	6235		13.00		13.00		16.00	
	113	6515		13.00		13.00		16.00	
	173	6815		12.50		12.50		15.50	
	229	7095		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		15.00		15.00		18.00	
	59	6245		15.00		15.00		18.00	
	107	6485		16.00		16.00		19.00	
	171	6805		16.00		16.00		19.00	
	227	7085		16.50		16.50		19.50	
802.11be-EHT80 MCS0	7	5985		15.00		15.00		18.00	
	71	6305		15.00		15.00		18.00	
	119	6545		16.00		16.00		19.00	
	167	6785		16.50		16.50		19.50	
	215	7025		16.50		16.50		19.50	
802.11be-EHT160 MCS0	15	6025		15.00		15.00		18.00	
	47	6185		15.00		15.00		18.00	
	111	6505		16.00		16.00		19.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	



【6GHz WLAN_VLP_Ant MIMO_Index 8_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11ax-HE160 MCS0	15	6025		15.00		15.00		18.00	
	47	6185		15.00		15.00		18.00	
	111	6505		16.00		16.00		19.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		14.50		14.50		17.50	
	71	6305		14.50		14.50		17.50	
	119	6545		14.50		14.50		17.50	
	167	6785		14.00		14.00		17.00	
	215	7025		15.00		15.00		18.00	
802.11be-EHT160 MCS0	15	6025		15.00		15.00		18.00	
	47	6185		15.00		15.00		18.00	
	111	6505		16.00		16.00		19.00	
	143	6665		16.50		16.50		19.50	
	207	6985		16.50		16.50		19.50	

【6GHz WLAN_SP_Ant MIMO_Index 9_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
	57	6235		12.00		12.00		15.00	
	173	6815		13.50		13.50		16.50	
802.11ax-HE20 MCS0	1	5955		12.00		12.00		15.00	
	57	6235		12.00		12.00		15.00	
	173	6815		13.50		13.50		16.50	
802.11ax-HE40 MCS0	3	5965		12.00		12.00		15.00	
	59	6245		12.00		12.00		15.00	
	171	6805		13.50		13.50		16.50	
802.11ax-HE80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
802.11ax-HE160 MCS0	15	6025		12.00		12.00		15.00	
	47	6185		12.00		12.00		15.00	
	143	6665		13.50		13.50		16.50	
802.11be-EHT20 MCS0	1	5955		12.00		12.00		15.00	
	57	6235		12.00		12.00		15.00	
	173	6815		13.50		13.50		16.50	
802.11be-EHT40 MCS0	3	5965		12.00		12.00		15.00	
	59	6245		12.00		12.00		15.00	
	171	6805		13.50		13.50		16.50	
802.11be-EHT80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
802.11be-EHT160 MCS0	15	6025		12.00		12.00		15.00	
	47	6185		12.00		12.00		15.00	
	143	6665		13.50		13.50		16.50	

【6GHz WLAN_LPI_Ant MIMO_Index 9_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
	57	6235		12.00		12.00		15.00	
	113	6515		12.00		12.00		15.00	
	173	6815		12.50		12.50		15.50	
	229	7095		12.00		12.00		15.00	
802.11ax-HE20 MCS0	1	5955		12.00		12.00		15.00	
	57	6235		12.00		12.00		15.00	
	113	6515		12.00		12.00		15.00	
	173	6815		12.50		12.50		15.50	
	229	7095		12.00		12.00		15.00	
802.11ax-HE40 MCS0	3	5965		12.00		12.00		15.00	
	59	6245		12.00		12.00		15.00	
	107	6485		12.00		12.00		15.00	
	171	6805		13.50		13.50		16.50	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	119	6545		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
	215	7025		12.00		12.00		15.00	
802.11ax-HE160 MCS0	15	6025	11.52	12.00	11.51	12.00	14.53	15.00	95.01
	47	6185	11.29	12.00	11.53	12.00	14.42	15.00	
	111	6505	10.71	12.00	11.36	12.00	14.06	15.00	
	143	6665	11.88	13.50	12.81	13.50	15.38	16.50	
	207	6985	11.43	12.00	11.93	12.00	14.70	15.00	
802.11be-EHT20 MCS0	1	5955	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
	57	6235		12.00		12.00		15.00	
	113	6515		12.00		12.00		15.00	
	173	6815		12.50		12.50		15.50	
	229	7095		12.00		12.00		15.00	
802.11be-EHT40 MCS0	3	5965		12.00		12.00		15.00	
	59	6245		12.00		12.00		15.00	
	107	6485		12.00		12.00		15.00	
	171	6805		13.50		13.50		16.50	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	119	6545		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
	215	7025		12.00		12.00		15.00	
802.11be-EHT160 MCS0	15	6025		12.00		12.00		15.00	
	47	6185		12.00		12.00		15.00	
	111	6505		12.00		12.00		15.00	
	143	6665		13.50		13.50		16.50	
	207	6985		12.00		12.00		15.00	



【6GHz WLAN_VLP_Ant MIMO_Index 9_For FCC】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
	57	6235		8.00		8.00		11.00	
	113	6515		8.00		8.00		11.00	
	173	6815		7.50		7.50		10.50	
	229	7095		7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11ax-HE40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11ax-HE80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	119	6545		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
	215	7025		12.00		12.00		15.00	
802.11ax-HE160 MCS0	15	6025		12.00		12.00		15.00	
	47	6185		12.00		12.00		15.00	
	111	6505		12.00		12.00		15.00	
	143	6665		13.50		13.50		16.50	
	207	6985		12.00		12.00		15.00	
802.11be-EHT20 MCS0	1	5955		8.50		8.50		11.50	
	57	6235		8.50		8.50		11.50	
	113	6515		8.50		8.50		11.50	
	173	6815		8.00		8.00		11.00	
	229	7095		8.50		8.50		11.50	
802.11be-EHT40 MCS0	3	5965		11.50		11.50		14.50	
	59	6245		11.50		11.50		14.50	
	107	6485		11.50		11.50		14.50	
	171	6805		11.00		11.00		14.00	
	227	7085		12.00		12.00		15.00	
802.11be-EHT80 MCS0	7	5985		12.00		12.00		15.00	
	71	6305		12.00		12.00		15.00	
	119	6545		12.00		12.00		15.00	
	167	6785		13.50		13.50		16.50	
	215	7025		12.00		12.00		15.00	
802.11be-EHT160 MCS0	15	6025		12.00		12.00		15.00	
	47	6185		12.00		12.00		15.00	
	111	6505		12.00		12.00		15.00	
	143	6665		13.50		13.50		16.50	
	207	6985		12.00		12.00		15.00	

【Bluetooth_Ant MIMO_Index 1】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	20.80	21.00	20.10	21.00	23.47	24.00	77.07
	39	2441	21.00	21.00	20.90	21.00	23.96	24.00	
	78	2480	21.00	21.00	20.20	21.00	23.63	24.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	18.50	Not Required	24.00	Not Required
	39	2441		18.50		18.50		24.00	
	78	2480		18.50		18.50		24.00	
BR / EDR 3Mbps	0	2402		18.50		18.50		24.00	
	39	2441		18.50		18.50		24.00	
	78	2480		18.50		18.50		24.00	
LE 1Mbps	0	2402		21.00		21.00		24.00	
	19	2440		21.00		21.00		24.00	
	39	2480		21.00		21.00		24.00	
LE 2Mbps	0	2402		21.00		21.00		24.00	
	19	2440		21.00		21.00		24.00	
	39	2480		21.00		21.00		24.00	

【Bluetooth_Ant MIMO_Index 2】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	12.07	13.00	11.57	13.00	14.84	16.00	77.07
	39	2441	12.67	13.00	12.26	13.00	15.48	16.00	
	78	2480	12.33	13.00	11.55	13.00	14.97	16.00	
BR / EDR 2Mbps	0	2402	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required
	39	2441		13.00		13.00		16.00	
	78	2480		13.00		13.00		16.00	
BR / EDR 3Mbps	0	2402		13.00		13.00		16.00	
	39	2441		13.00		13.00		16.00	
	78	2480		13.00		13.00		16.00	
LE 1Mbps	0	2402		13.00		13.00		16.00	
	19	2440		13.00		13.00		16.00	
	39	2480		13.00		13.00		16.00	
LE 2Mbps	0	2402		13.00		13.00		16.00	
	19	2440		13.00		13.00		16.00	
	39	2480		13.00		13.00		16.00	

【Bluetooth_Ant MIMO_Index 3】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	17.72	18.00	17.05	18.00	20.41	21.00	77.07
	39	2441	17.91	18.00	17.83	18.00	20.88	21.00	
	78	2480	17.95	18.00	17.40	18.00	20.69	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
	39	2441		18.00		18.00		21.00	
	78	2480		18.00		18.00		21.00	
BR / EDR 3Mbps	0	2402		18.00		18.00		21.00	
	39	2441		18.00		18.00		21.00	
	78	2480		18.00		18.00		21.00	
LE 1Mbps	0	2402		18.00		18.00		21.00	
	19	2440		18.00		18.00		21.00	
	39	2480		18.00		18.00		21.00	
LE 2Mbps	0	2402		18.00		18.00		21.00	
	19	2440		18.00		18.00		21.00	
	39	2480		18.00		18.00		21.00	

【Bluetooth_Ant MIMO_Index 4】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	20.80	21.00	20.10	21.00	23.47	24.00	77.07
	39	2441	21.00	21.00	20.90	21.00	23.96	24.00	
	78	2480	21.00	21.00	20.20	21.00	23.63	24.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required
	39	2441		18.50		18.50		21.50	
	78	2480		18.50		18.50		21.50	
BR / EDR 3Mbps	0	2402		18.50		18.50		21.50	
	39	2441		18.50		18.50		21.50	
	78	2480		18.50		18.50		21.50	
LE 1Mbps	0	2402		21.00		21.00		24.00	
	19	2440		21.00		21.00		24.00	
	39	2480		21.00		21.00		24.00	
LE 2Mbps	0	2402		21.00		21.00		24.00	
	19	2440		21.00		21.00		24.00	
	39	2480		21.00		21.00		24.00	

【Bluetooth_Ant MIMO_Index 5】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	9.96	10.00	8.69	10.00	12.38	13.00	77.07
	39	2441	10.00	10.00	9.39	10.00	12.72	13.00	
	78	2480	9.37	10.00	8.60	10.00	12.01	13.00	
BR / EDR 2Mbps	0	2402	Not Required	10.00	Not Required	10.00	Not Required	13.00	Not Required
	39	2441		10.00		10.00		13.00	
	78	2480		10.00		10.00		13.00	
BR / EDR 3Mbps	0	2402		10.00		10.00		13.00	
	39	2441		10.00		10.00		13.00	
	78	2480		10.00		10.00		13.00	
LE 1Mbps	0	2402		10.00		10.00		13.00	
	19	2440		10.00		10.00		13.00	
	39	2480		10.00		10.00		13.00	
LE 2Mbps	0	2402		10.00		10.00		13.00	
	19	2440		10.00		10.00		13.00	
	39	2480		10.00		10.00		13.00	

【Bluetooth_Ant MIMO_Index 6】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	11.26	12.00	10.49	12.00	13.90	15.00	77.07
	39	2441	11.77	12.00	11.21	12.00	14.51	15.00	
	78	2480	11.53	12.00	10.75	12.00	14.17	15.00	
BR / EDR 2Mbps	0	2402	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
	39	2441		12.00		12.00		15.00	
	78	2480		12.00		12.00		15.00	
BR / EDR 3Mbps	0	2402		12.00		12.00		15.00	
	39	2441		12.00		12.00		15.00	
	78	2480		12.00		12.00		15.00	
LE 1Mbps	0	2402		12.00		12.00		15.00	
	19	2440		12.00		12.00		15.00	
	39	2480		12.00		12.00		15.00	
LE 2Mbps	0	2402		12.00		12.00		15.00	
	19	2440		12.00		12.00		15.00	
	39	2480		12.00		12.00		15.00	

【Bluetooth_Ant MIMO_Index 7】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	16.42	17.00	15.58	17.00	19.03	20.00	77.07
	39	2441	16.53	17.00	16.11	17.00	19.34	20.00	
	78	2480	16.82	17.00	15.46	17.00	19.20	20.00	
BR / EDR 2Mbps	0	2402	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required
	39	2441		17.00		17.00		20.00	
	78	2480		17.00		17.00		20.00	
BR / EDR 3Mbps	0	2402		17.00		17.00		20.00	
	39	2441		17.00		17.00		20.00	
	78	2480		17.00		17.00		20.00	
LE 1Mbps	0	2402		17.00		17.00		20.00	
	19	2440		17.00		17.00		20.00	
	39	2480		17.00		17.00		20.00	
LE 2Mbps	0	2402		17.00		17.00		20.00	
	19	2440		17.00		17.00		20.00	
	39	2480		17.00		17.00		20.00	

【Bluetooth_Ant MIMO_Index 8】

Mode	Channel	Frequency (MHz)	Ant MIMO(4)		Ant MIMO(3)		Ant MIMO		Duty Cycle %
			Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	Average Power (dBm)	Tune-Up Limit	
BR / EDR 1Mbps	0	2402	19.17	19.50	17.89	19.50	21.59	22.50	77.07
	39	2441	19.42	19.50	18.68	19.50	22.08	22.50	
	78	2480	19.33	19.50	18.00	19.50	21.73	22.50	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	18.50	Not Required	22.00	Not Required
	39	2441		18.50		18.50		22.00	
	78	2480		18.50		18.50		22.00	
BR / EDR 3Mbps	0	2402		18.50		18.50		22.00	
	39	2441		18.50		18.50		22.00	
	78	2480		18.50		18.50		22.00	
LE 1Mbps	0	2402		19.50		19.50		22.00	
	19	2440		19.50		19.50		22.00	
	39	2480		19.50		19.50		22.00	
LE 2Mbps	0	2402		19.50		19.50		22.00	
	19	2440		19.50		19.50		22.00	
	39	2480		19.50		19.50		22.00	

【Bluetooth_Ant 3_Index 1】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 3_Index 2】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 3_Index 3】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 3_Index 4】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 3_Index 5】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	16.16	17.00	77.07
	39	2441	16.96	17.00	
	78	2480	16.42	17.00	
BR / EDR 2Mbps	0	2402	Not Required	17.00	Not Required
	39	2441		17.00	
	78	2480		17.00	
BR / EDR 3Mbps	0	2402		17.00	
	39	2441		17.00	
	78	2480		17.00	
LE 1Mbps	0	2402		17.00	
	19	2440		17.00	
	39	2480		17.00	
LE 2Mbps	0	2402		17.00	
	19	2440		17.00	
	39	2480		17.00	
BT6.0 GFSK 1Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 GFSK 2Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 ASK 1Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 ASK 2Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	

【Bluetooth_Ant 3_Index 6】

Mode	Channel	Frequency (MHz)	Ant 3		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	16.64	18.00	77.07
	39	2441	17.71	18.00	
	78	2480	16.84	18.00	
BR / EDR 2Mbps	0	2402	Not Required	18.00	Not Required
	39	2441		18.00	
	78	2480		18.00	
BR / EDR 3Mbps	0	2402		18.00	
	39	2441		18.00	
	78	2480		18.00	
LE 1Mbps	0	2402		18.00	
	19	2440		18.00	
	39	2480		18.00	
LE 2Mbps	0	2402		18.00	
	19	2440		18.00	
	39	2480		18.00	
BT6.0 GFSK 1Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 GFSK 2Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 ASK 1Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 ASK 2Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	

【Bluetooth_Ant 3_Index 7】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 3_Index 8】

			Ant 3		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.10	21.00	77.07
	39	2441	20.90	21.00	
	78	2480	20.20	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 4_Index 1】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	20.80	21.00	77.07
	39	2441	21.00	21.00	
	78	2480	21.00	21.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
LE 2Mbps	0	2402		21.00	
	19	2440		21.00	
	39	2480		21.00	
BT6.0 GFSK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 GFSK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 1Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	
BT6.0 ASK 2Mbps	2	2404		20.00	
	38	2440		20.00	
	76	2478		20.00	

【Bluetooth_Ant 4_Index 2】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	12.48	13.00	77.07
	39	2441	12.72	13.00	
	78	2480	12.69	13.00	
BR / EDR 2Mbps	0	2402	Not Required	13.00	Not Required
	39	2441		13.00	
	78	2480		13.00	
BR / EDR 3Mbps	0	2402		13.00	
	39	2441		13.00	
	78	2480		13.00	
LE 1Mbps	0	2402		13.00	
	19	2440		13.00	
	39	2480		13.00	
LE 2Mbps	0	2402		13.00	
	19	2440		13.00	
	39	2480		13.00	
BT6.0 GFSK 1Mbps	2	2404		13.00	
	38	2440		13.00	
	76	2478		13.00	
BT6.0 GFSK 2Mbps	2	2404		13.00	
	38	2440		13.00	
	76	2478		13.00	
BT6.0 ASK 1Mbps	2	2404		13.00	
	38	2440		13.00	
	76	2478		13.00	
BT6.0 ASK 2Mbps	2	2404		13.00	
	38	2440		13.00	
	76	2478		13.00	

【Bluetooth_Ant 4_Index 3】

Mode	Channel	Frequency (MHz)	Ant 4		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	16.83	17.00	77.07
	39	2441	16.92	17.00	
	78	2480	16.90	17.00	
BR / EDR 2Mbps	0	2402	Not Required	17.00	Not Required
	39	2441		17.00	
	78	2480		17.00	
BR / EDR 3Mbps	0	2402		17.00	
	39	2441		17.00	
	78	2480		17.00	
LE 1Mbps	0	2402		17.00	
	19	2440		17.00	
	39	2480		17.00	
LE 2Mbps	0	2402		17.00	
	19	2440		17.00	
	39	2480		17.00	
BT6.0 GFSK 1Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 GFSK 2Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 ASK 1Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	
BT6.0 ASK 2Mbps	2	2404		17.00	
	38	2440		17.00	
	76	2478		17.00	

【Bluetooth_Ant 4_Index 4】

Mode	Channel	Frequency (MHz)	Ant 4		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	18.92	19.00	77.07
	39	2441	18.95	19.00	
	78	2480	18.94	19.00	
BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required
	39	2441		18.50	
	78	2480		18.50	
BR / EDR 3Mbps	0	2402		18.50	
	39	2441		18.50	
	78	2480		18.50	
LE 1Mbps	0	2402		19.00	
	19	2440		19.00	
	39	2480		19.00	
LE 2Mbps	0	2402		19.00	
	19	2440		19.00	
	39	2480		19.00	
BT6.0 GFSK 1Mbps	2	2404		19.00	
	38	2440		19.00	
	76	2478		19.00	
BT6.0 GFSK 2Mbps	2	2404		19.00	
	38	2440		19.00	
	76	2478		19.00	
BT6.0 ASK 1Mbps	2	2404		19.00	
	38	2440		19.00	
	76	2478		19.00	
BT6.0 ASK 2Mbps	2	2404		19.00	
	38	2440		19.00	
	76	2478		19.00	

【Bluetooth_Ant 4_Index 5】

Mode	Channel	Frequency (MHz)	Ant 4		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	9.18	9.50	77.07
	39	2441	9.28	9.50	
	78	2480	8.90	9.50	
BR / EDR 2Mbps	0	2402	Not Required	9.50	Not Required
	39	2441		9.50	
	78	2480		9.50	
BR / EDR 3Mbps	0	2402		9.50	
	39	2441		9.50	
	78	2480		9.50	
LE 1Mbps	0	2402		9.50	
	19	2440		9.50	
	39	2480		9.50	
LE 2Mbps	0	2402		9.50	
	19	2440		9.50	
	39	2480		9.50	
BT6.0 GFSK 1Mbps	2	2404		9.50	
	38	2440		9.50	
	76	2478		9.50	
BT6.0 GFSK 2Mbps	2	2404		9.50	
	38	2440		9.50	
	76	2478		9.50	
BT6.0 ASK 1Mbps	2	2404		9.50	
	38	2440		9.50	
	76	2478		9.50	
BT6.0 ASK 2Mbps	2	2404		9.50	
	38	2440		9.50	
	76	2478		9.50	

【Bluetooth_Ant 4_Index 6】

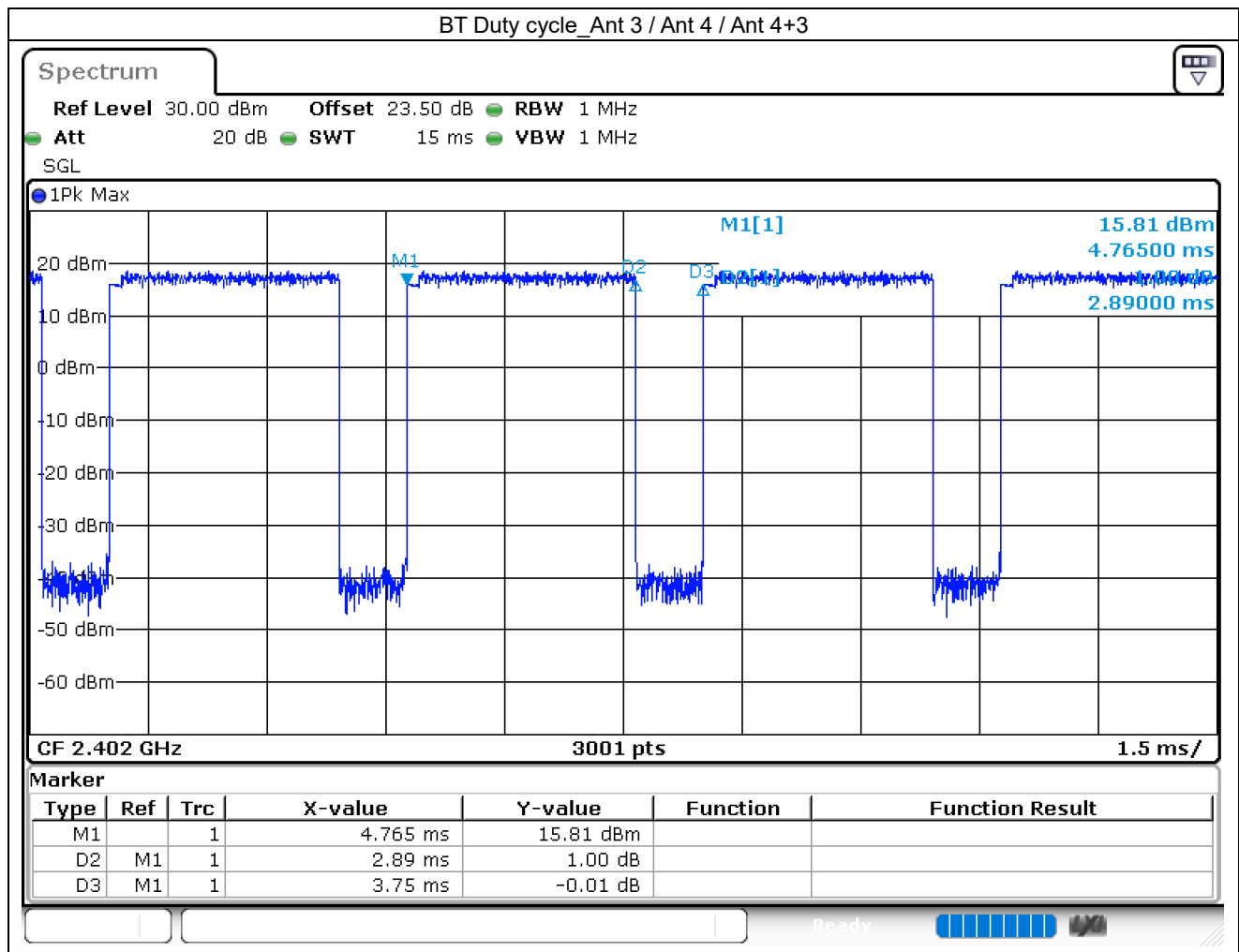
Mode	Channel	Frequency (MHz)	Ant 4		
			Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	10.92	11.00	77.07
	39	2441	11.00	11.00	
	78	2480	10.97	11.00	
BR / EDR 2Mbps	0	2402	Not Required	11.00	Not Required
	39	2441		11.00	
	78	2480		11.00	
BR / EDR 3Mbps	0	2402		11.00	
	39	2441		11.00	
	78	2480		11.00	
LE 1Mbps	0	2402		11.00	
	19	2440		11.00	
	39	2480		11.00	
LE 2Mbps	0	2402		11.00	
	19	2440		11.00	
	39	2480		11.00	
BT6.0 GFSK 1Mbps	2	2404		11.00	
	38	2440		11.00	
	76	2478		11.00	
BT6.0 GFSK 2Mbps	2	2404		11.00	
	38	2440		11.00	
	76	2478		11.00	
BT6.0 ASK 1Mbps	2	2404		11.00	
	38	2440		11.00	
	76	2478		11.00	
BT6.0 ASK 2Mbps	2	2404		11.00	
	38	2440		11.00	
	76	2478		11.00	

【Bluetooth_Ant 4_Index 7】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	15.94	16.00	77.07
	39	2441	15.98	16.00	
	78	2480	15.96	16.00	
BR / EDR 2Mbps	0	2402	Not Required	16.00	Not Required
	39	2441		16.00	
	78	2480		16.00	
BR / EDR 3Mbps	0	2402		16.00	
	39	2441		16.00	
	78	2480		16.00	
LE 1Mbps	0	2402		16.00	
	19	2440		16.00	
	39	2480		16.00	
LE 2Mbps	0	2402		16.00	
	19	2440		16.00	
	39	2480		16.00	
BT6.0 GFSK 1Mbps	2	2404		16.00	
	38	2440		16.00	
	76	2478		16.00	
BT6.0 GFSK 2Mbps	2	2404		16.00	
	38	2440		16.00	
	76	2478		16.00	
BT6.0 ASK 1Mbps	2	2404		16.00	
	38	2440		16.00	
	76	2478		16.00	
BT6.0 ASK 2Mbps	2	2404		16.00	
	38	2440		16.00	
	76	2478		16.00	

【Bluetooth_Ant 4_Index 8】

			Ant 4		
Mode	Channel	Frequency (MHz)	Average Power (dBm)	Tune-Up Limit	Duty Cycle %
BR / EDR 1Mbps	0	2402	17.81	18.00	77.07
	39	2441	17.92	18.00	
	78	2480	17.91	18.00	
BR / EDR 2Mbps	0	2402	Not Required	18.00	Not Required
	39	2441		18.00	
	78	2480		18.00	
BR / EDR 3Mbps	0	2402		18.00	
	39	2441		18.00	
	78	2480		18.00	
LE 1Mbps	0	2402		18.00	
	19	2440		18.00	
	39	2480		18.00	
LE 2Mbps	0	2402		18.00	
	19	2440		18.00	
	39	2480		18.00	
BT6.0 GFSK 1Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 GFSK 2Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 ASK 1Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	
BT6.0 ASK 2Mbps	2	2404		18.00	
	38	2440		18.00	
	76	2478		18.00	



**【Thread_Index 1】**

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	20.70	21.00	89.25
250K	18	2440	20.80	21.00	89.25
250K	25	2475	20.60	21.00	89.25
250K	26	2480	20.40	21.00	89.25

【Thread_Index 2】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	11.40	12.00	89.25
250K	18	2440	11.74	12.00	89.25
250K	25	2475	11.69	12.00	89.25
250K	26	2480	11.66	12.00	89.25

【Thread_Index 3】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	16.52	17.00	89.25
250K	18	2440	16.89	17.00	89.25
250K	25	2475	16.68	17.00	89.25
250K	26	2480	16.69	17.00	89.25

【Thread_Index 4】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	17.47	18.50	89.25
250K	18	2440	17.72	18.50	89.25
250K	25	2475	17.65	18.50	89.25
250K	26	2480	17.66	18.50	89.25

【Thread_Index 5】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	7.97	8.50	89.25
250K	18	2440	7.98	8.50	89.25
250K	25	2475	6.98	8.50	89.25
250K	26	2480	6.56	8.50	89.25

【Thread_Index 6】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	9.59	10.50	89.25
250K	18	2440	9.64	10.50	89.25
250K	25	2475	9.01	10.50	89.25
250K	26	2480	8.52	10.50	89.25

【Thread_Index 7】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	15.49	16.00	89.25
250K	18	2440	15.64	16.00	89.25
250K	25	2475	15.48	16.00	89.25
250K	26	2480	15.53	16.00	89.25

【Thread_Index 8】

Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
250K	11	2405	17.47	18.00	89.25
250K	18	2440	17.77	18.00	89.25
250K	25	2475	17.75	18.00	89.25
250K	26	2480	17.73	18.00	89.25

**【NTN Band 255_Ant 0_Index 4】**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				261505	261674	261843	
Frequency (MHz)				1626.6	1643.5	1660.4	
3.75	BPSK	1	0	22.62	21.99	22.36	23.30
3.75	BPSK	1	46	22.73	22.17	22.48	23.30
3.75	QPSK	1	0	22.63	22.08	22.39	23.30
3.75	QPSK	1	46	22.74	22.19	22.45	23.30
15	BPSK	1	0	22.60	22.08	22.39	23.30
15	BPSK	1	10	22.83	22.29	22.64	23.30
15	QPSK	1	0	22.60	22.13	22.42	23.30
15	QPSK	1	10	22.76	22.28	22.61	23.30
15	QPSK	12	0	20.95	20.64	20.80	22.40

【NTN Band 255_Ant 0_Index 9】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				261505	261674	261843	
Frequency (MHz)				1626.6	1643.5	1660.4	
3.75	BPSK	1	0	21.22	20.97	21.30	21.40
3.75	BPSK	1	46	21.34	21.08	21.37	21.40
3.75	QPSK	1	0	21.23	20.62	21.27	21.40
3.75	QPSK	1	46	21.34	20.76	21.39	21.40
15	BPSK	1	0	21.24	20.66	21.04	21.40
15	BPSK	1	10	21.40	21.14	21.20	21.40
15	QPSK	1	0	21.25	20.64	21.05	21.40
15	QPSK	1	10	21.38	21.13	21.15	21.40
15	QPSK	12	0	20.40	20.43	20.55	21.40

【NTN Band 23_Ant 2_Index 4】

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				25501	25600	25699	
Frequency (MHz)				2000.1	2010	2019.9	
3.75	BPSK	1	0	18.65	18.28	18.03	19.10
3.75	BPSK	1	46	18.73	18.33	18.06	19.10
3.75	QPSK	1	0	18.69	18.28	18.04	19.10
3.75	QPSK	1	46	18.72	18.34	18.08	19.10
15	BPSK	1	0	18.70	18.29	18.08	19.10
15	BPSK	1	10	18.88	18.42	18.15	19.10
15	QPSK	1	0	18.68	18.31	18.08	19.10
15	QPSK	1	10	18.85	18.41	18.17	19.10
15	QPSK	12	0	17.71	17.73	17.73	19.10

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BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)
Channel				25501	25600	25699	
Frequency (MHz)				2000.1	2010	2019.9	
3.75	BPSK	1	0	19.57	18.96	18.82	20.00
3.75	BPSK	1	46	19.62	18.99	18.88	20.00
3.75	QPSK	1	0	19.58	18.97	18.83	20.00
3.75	QPSK	1	46	19.63	18.99	18.84	20.00
15	BPSK	1	0	19.58	19.02	18.99	20.00
15	BPSK	1	10	19.73	19.09	19.04	20.00
15	QPSK	1	0	19.61	19.02	18.91	20.00
15	QPSK	1	10	19.71	19.08	19.03	20.00
15	QPSK	12	0	18.96	18.71	18.73	20.00