

Appendix D-3. WLAN/BT/Thread Output Power

<WLAN Note>

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>

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, for the duty cycle figure and output power include in appendix D.

	Power Index	Antenna	Duty Cycle %
Bluetooth	0	Ant 3	77.07
		Ant 4	76.96
		Ant 3+4	77.07
	1	Ant 3	76.92
		Ant 4	77.04
		Ant 3+4	77.07
	2	Ant 3	77.05
		Ant 4	76.96
		Ant 3+4	77.07

WLAN 2.4GHz Power index 1

				Ant 3		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	17.28	17.50	100.00
		6	2437	17.36	17.50	
		11	2462	17.11	17.50	
		12	2467	17.35	17.50	
		13	2472	16.59	17.00	

				Ant 4		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	17.16	17.50	100.00
		6	2437	17.18	17.50	
		11	2462	17.28	17.50	
		12	2467	17.27	17.50	
		13	2472	17.27	17.50	

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		Duty Cycle %
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11b 1Mbps	1	2412	16.49	17.50	17.48	17.50	20.02	20.50	100.00
		6	2437	16.38	17.50	17.48	17.50	19.98	20.50	
		11	2462	16.33	17.50	17.50	17.50	19.96	20.50	
		12	2467	16.45	17.50	17.49	17.50	20.01	20.50	
		13	2472	16.17	16.50	15.45	16.50	18.84	19.50	
	802.11g 6Mbps	1	2412	Not required	17.50	Not required	17.50	Not required	20.50	Not required
		6	2437		17.50		17.50		20.50	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11n-HT20 MCS0	1	2412		17.50		17.50		20.50	
		6	2437		17.50		17.50		20.50	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11ac-VHT20 MCS0	1	2412		17.50		17.50		20.50	
		6	2437		17.50		17.50		20.50	
		11	2462		16.50		16.50		19.50	
		12	2467		14.00		14.00		17.00	
	802.11ax-HE20 MCS0	1	2412		17.50		17.50		20.50	
		6	2437		17.50		17.50		20.50	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11be-EHT20 MCS0	1	2412		17.50		17.50		20.50	
		6	2437		17.50		17.50		20.50	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	

WLAN 2.4GHz Power index 2

				Ant 3		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	12.23	12.50	100.00
		6	2437	12.28	12.50	
		11	2462	12.10	12.50	
		12	2467	12.20	12.50	
		13	2472	12.17	12.50	

				Ant 4		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	12.15	12.50	100.00
		6	2437	12.26	12.50	
		11	2462	12.39	12.50	
		12	2467	12.38	12.50	
		13	2472	12.38	12.50	

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		Duty Cycle %
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	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	12.43	12.50	15.05	15.50	100.00
		6	2437	11.44	12.50	12.48	12.50	15.00	15.50	
		11	2462	11.61	12.50	12.44	12.50	15.06	15.50	
		12	2467	11.52	12.50	12.49	12.50	15.04	15.50	
		13	2472	11.45	12.50	12.40	12.50	14.96	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	
	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	

WLAN 2.4GHz Power index 3

				Ant 3		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	20.79	21.00	100.00
		6	2437	20.89	21.00	
		11	2462	20.71	21.00	
		12	2467	20.46	21.00	
		13	2472	16.59	17.00	

				Ant 4		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	20.80	21.00	100.00
		6	2437	20.70	21.00	
		11	2462	20.54	21.00	
		12	2467	20.79	21.00	
		13	2472	17.05	17.50	

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		Duty Cycle %
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11b 1Mbps	1	2412	20.45	21.00	19.53	21.00	23.02	24.00	100.00
		6	2437	19.39	21.00	20.62	21.00	23.06	24.00	
		11	2462	20.53	21.00	19.53	21.00	23.07	24.00	
		12	2467	20.32	20.50	20.11	20.50	23.23	23.50	
		13	2472	16.17	16.50	15.45	16.50	18.84	19.50	
	802.11g 6Mbps	1	2412	Not required	19.50	Not required	19.50	Not required	22.50	Not required
		6	2437		21.00		21.00		24.00	
		11	2462		18.50		18.50		21.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11n-HT20 MCS0	1	2412		18.50		18.50		21.50	
		6	2437		21.00		21.00		24.00	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11ac-VHT20 MCS0	1	2412		18.50		18.50		21.50	
		6	2437		21.00		21.00		24.00	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11ax-HE20 MCS0	1	2412		18.50		18.50		21.50	
		6	2437		21.00		21.00		24.00	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	
	802.11be-EHT20 MCS0	1	2412		18.50		18.50		21.50	
		6	2437		21.00		21.00		24.00	
		11	2462		17.50		17.50		20.50	
		12	2467		16.50		16.50		19.50	
		13	2472		14.00		14.00		17.00	

WLAN 2.4GHz Power index 4

				Ant 3		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	14.47	15.50	100.00
		6	2437	14.58	15.50	
		11	2462	14.80	15.50	
		12	2467	14.79	15.50	
		13	2472	14.56	15.50	

				Ant 4		
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	14.84	15.50	100.00
		6	2437	14.68	15.50	
		11	2462	14.71	15.50	
		12	2467	14.66	15.50	
		13	2472	14.67	15.50	

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		Duty Cycle %
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11b 1Mbps	1	2412	13.98	15.50	14.99	15.50	17.52	18.50	100.00
		6	2437	14.02	15.50	14.98	15.50	17.54	18.50	
		11	2462	14.37	15.50	15.00	15.50	17.71	18.50	
		12	2467	13.96	15.50	14.94	15.50	17.49	18.50	
		13	2472	14.17	15.50	14.96	15.50	17.59	18.50	
	802.11g 6Mbps	1	2412	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		6	2437		15.50		15.50		18.50	
		11	2462		15.50		15.50		18.50	
		12	2467		15.50		15.50		18.50	
		13	2472		14.00		14.00		17.00	
	802.11n-HT20 MCS0	1	2412		15.50		15.50		18.50	
		6	2437		15.50		15.50		18.50	
		11	2462		15.50		15.50		18.50	
		12	2467		15.50		15.50		18.50	
		13	2472		14.00		14.00		17.00	
	802.11ac-VHT20 MCS0	1	2412		15.50		15.50		18.50	
		6	2437		15.50		15.50		18.50	
		11	2462		15.50		15.50		18.50	
		12	2467		15.50		15.50		18.50	
		13	2472		14.00		14.00		17.00	
	802.11ax-HE20 MCS0	1	2412		15.50		15.50		18.50	
		6	2437		15.50		15.50		18.50	
		11	2462		15.50		15.50		18.50	
		12	2467		15.50		15.50		18.50	
		13	2472		14.00		14.00		17.00	
	802.11be-EHT20 MCS0	1	2412		15.50		15.50		18.50	
		6	2437		15.50		15.50		18.50	
		11	2462		15.50		15.50		18.50	
		12	2467		15.50		15.50		18.50	
		13	2472		14.00		14.00		17.00	

WLAN 5.2GHz Power index 1

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.2GHz WLAN	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		15.00		15.00		18.00	
		46	5230		15.00		15.00		18.00	
	802.11ac-VHT20 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	
	802.11ac-VHT40 MCS0	38	5190		15.00		15.00		18.00	
		46	5230		15.00		15.00		18.00	
	802.11ac-VHT80 MCS0	42	5210		14.50		14.50		17.50	
	802.11ax-HE20 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	
	802.11ax-HE40 MCS0	38	5190		15.00		15.00		18.00	
		46	5230		15.00		15.00		18.00	
	802.11ax-HE80 MCS0	42	5210		14.50		14.50		17.50	
	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		14.50		14.50		17.50	

WLAN 5.2GHz Power index 2

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.2GHz WLAN	802.11a 6Mbps	36	5180	Not required	10.50	Not required	10.50	Not required	13.50	Not required
		40	5200		10.50		10.50		13.50	
		44	5220		10.50		10.50		13.50	
		48	5240		10.50		10.50		13.50	
	802.11n-HT20 MCS0	36	5180		10.50		10.50		13.50	
		40	5200		10.50		10.50		13.50	
		44	5220		10.50		10.50		13.50	
		48	5240		10.50		10.50		13.50	
	802.11n-HT40 MCS0	38	5190		10.50		10.50		13.50	
		46	5230		10.50		10.50		13.50	
	802.11ac-VHT20 MCS0	36	5180		10.50		10.50		13.50	
		40	5200		10.50		10.50		13.50	
		44	5220		10.50		10.50		13.50	
		48	5240		10.50		10.50		13.50	
	802.11ac-VHT40 MCS0	38	5190		10.50		10.50		13.50	
		46	5230		10.50		10.50		13.50	
	802.11ac-VHT80 MCS0	42	5210		10.50		10.50		13.50	
	802.11ax-HE20 MCS0	36	5180		10.50		10.50		13.50	
		40	5200		10.50		10.50		13.50	
		44	5220		10.50		10.50		13.50	
		48	5240		10.50		10.50		13.50	
	802.11ax-HE40 MCS0	38	5190		10.50		10.50		13.50	
		46	5230		10.50		10.50		13.50	
	802.11ax-HE80 MCS0	42	5210		10.50		10.50		13.50	
	802.11be-EHT20 MCS0	36	5180		10.50		10.50		13.50	
		40	5200		10.50		10.50		13.50	
		44	5220		10.50		10.50		13.50	
		48	5240		10.50		10.50		13.50	
	802.11be-EHT40 MCS0	38	5190		10.50		10.50		13.50	
		46	5230		10.50		10.50		13.50	
	802.11be-EHT80 MCS0	42	5210		10.50		10.50		13.50	

WLAN 5.2GHz Power index 3

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.2GHz WLAN	802.11a 6Mbps	36	5180	Not required	18.50	Not required	18.50	Not required	21.50	Not required
		40	5200		19.50		19.50		22.50	
		44	5220		19.50		19.50		22.50	
		48	5240		19.50		19.50		22.50	
	802.11n-HT20 MCS0	36	5180		17.50		17.50		20.50	
		40	5200		20.00		20.00		23.00	
		44	5220		20.00		20.00		23.00	
		48	5240		20.00		20.00		23.00	
	802.11n-HT40 MCS0	38	5190	14.26	16.00	15.62	16.00	18.00	19.00	98.92
		46	5230	18.04	20.00	19.88	20.00	22.07	23.00	
	802.11ac-VHT20 MCS0	36	5180	Not required	17.50	Not required	17.50	Not required	20.50	Not required
		40	5200		20.00		20.00		23.00	
		44	5220		20.00		20.00		23.00	
		48	5240		20.00		20.00		23.00	
	802.11ac-VHT40 MCS0	38	5190		16.00		16.00		19.00	
		46	5230		20.00		20.00		23.00	
	802.11ac-VHT80 MCS0	42	5210		14.50		14.50		17.50	
		36	5180		17.50		17.50		20.50	
	802.11ax-HE20 MCS0	40	5200		20.00		20.00		23.00	
		44	5220		20.00		20.00		23.00	
		48	5240		20.00		20.00		23.00	
		38	5190		16.00		16.00		19.00	
	802.11ax-HE40 MCS0	46	5230		20.00		20.00		23.00	
		42	5210		14.50		14.50		17.50	
	802.11be-EHT20 MCS0	36	5180		17.50		17.50		20.50	
		40	5200		20.00		20.00		23.00	
		44	5220		20.00		20.00		23.00	
		48	5240		20.00		20.00		23.00	
	802.11be-EHT40 MCS0	38	5190		16.00		16.00		19.00	
		46	5230		20.00		20.00		23.00	
	802.11be-EHT80 MCS0	42	5210		14.50		14.50		17.50	
		36	5180		17.50		17.50		20.50	
	802.11be-EHT20 MCS0	40	5200		20.00		20.00		23.00	
		44	5220		20.00		20.00		23.00	
		48	5240		20.00		20.00		23.00	
		38	5190		16.00		16.00		19.00	
	802.11be-EHT40 MCS0	46	5230		20.00		20.00		23.00	
		42	5210		14.50		14.50		17.50	

WLAN 5.2GHz Power index 4

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.2GHz WLAN	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		17.50		17.50		20.50	
		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	14.26	16.00	15.62	16.00	18.00	19.00	98.92
		46	5230	16.50	18.00	17.96	18.00	20.30	21.00	
	802.11ac-VHT20 MCS0	36	5180	Not required	17.50	Not required	17.50	Not required	20.50	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	
	802.11ac-VHT40 MCS0	38	5190		16.00		16.00		19.00	
		46	5230		18.00		18.00		21.00	
	802.11ac-VHT80 MCS0	42	5210		14.50		14.50		17.50	
		36	5180		17.50		17.50		20.50	
	802.11ax-HE20 MCS0	40	5200		18.00		18.00		21.00	
		44	5220		18.00		18.00		21.00	
		48	5240		18.00		18.00		21.00	
		38	5190		16.00		16.00		19.00	
	802.11ax-HE40 MCS0	46	5230		18.00		18.00		21.00	
		42	5210		14.50		14.50		17.50	
	802.11be-EHT20 MCS0	36	5180		17.50		17.50		20.50	
		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		16.00		16.00		19.00	
		46	5230		18.00		18.00		21.00	
	802.11be-EHT80 MCS0	42	5210		14.50		14.50		17.50	

WLAN 5.3GHz Power index 1

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.3GHz WLAN	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	14.42	15.00	13.02	15.00	16.79	18.00	98.92
		62	5310	14.49	15.00	13.65	15.00	17.10	18.00	
	802.11ac-VHT20 MCS0	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	
	802.11ac-VHT40 MCS0	54	5270		15.00		15.00		18.00	
		62	5310		15.00		15.00		18.00	
	802.11ac-VHT80 MCS0	58	5290		14.50		14.50		17.50	
	802.11ac-VHT160 MCS0	50	5250		12.50		12.50		15.50	
	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		14.50		14.50		17.50	
	802.11ax-HE160 MCS0	50	5250		12.50		12.50		15.50	
	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		14.50		14.50		17.50	
	802.11be-EHT160 MCS0	50	5250		12.50		12.50		15.50	

WLAN 5.3GHz Power index 2

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.3GHz WLAN	802.11a 6Mbps	52	5260		10.50		10.50		13.50	
		56	5280		10.50		10.50		13.50	
		60	5300		10.50		10.50		13.50	
		64	5320		10.50		10.50		13.50	
	802.11n-HT20 MCS0	52	5260		10.50		10.50		13.50	
		56	5280		10.50		10.50		13.50	
		60	5300		10.50		10.50		13.50	
		64	5320		10.50		10.50		13.50	
	802.11n-HT40 MCS0	54	5270	Not required	10.50	Not required	10.50	Not required	13.50	Not required
		62	5310		10.50		10.50		13.50	
	802.11ac-VHT20 MCS0	52	5260		10.50		10.50		13.50	
		56	5280		10.50		10.50		13.50	
		60	5300		10.50		10.50		13.50	
		64	5320		10.50		10.50		13.50	
	802.11ac-VHT40 MCS0	54	5270		10.50		10.50		13.50	
		62	5310		10.50		10.50		13.50	
	802.11ac-VHT80 MCS0	58	5290		10.50		10.50		13.50	
	802.11ac-VHT160 MCS0	50	5250	9.70	10.50	10.49	10.50	13.12	13.50	95.75
	802.11ax-HE20 MCS0	52	5260	Not required	10.50	Not required	10.50	Not required	13.50	Not required
		56	5280		10.50		10.50		13.50	
		60	5300		10.50		10.50		13.50	
		64	5320		10.50		10.50		13.50	
	802.11ax-HE40 MCS0	54	5270		10.50		10.50		13.50	
		62	5310		10.50		10.50		13.50	
	802.11ax-HE80 MCS0	58	5290		10.50		10.50		13.50	
	802.11ax-HE160 MCS0	50	5250		10.50		10.50		13.50	
	802.11be-EHT20 MCS0	52	5260		10.50		10.50		13.50	
		56	5280		10.50		10.50		13.50	
		60	5300		10.50		10.50		13.50	
		64	5320		10.50		10.50		13.50	
	802.11be-EHT40 MCS0	54	5270		10.50		10.50		13.50	
		62	5310		10.50		10.50		13.50	
	802.11be-EHT80 MCS0	58	5290		10.50		10.50		13.50	
	802.11be-EHT160 MCS0	50	5250		10.50		10.50		13.50	

WLAN 5.3GHz Power index 3

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
5.3GHz WLAN	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	52	5260	17.65	19.50	19.22	19.50	21.52	22.50	99.52
		56	5280	17.69	19.50	19.19	19.50	21.51	22.50	
		60	5300	17.71	19.50	18.97	19.50	21.40	22.50	
		64	5320	17.63	18.00	16.89	18.00	20.29	21.00	
	802.11n-HT20 MCS0	52	5260	Not required	19.50	Not required	19.50	Not required	22.50	Not required
		56	5280		19.50		19.50		22.50	
		60	5300		19.50		19.50		22.50	
		64	5320		17.50		17.50		20.50	
	802.11n-HT40 MCS0	54	5270		19.00		19.00		22.00	
		62	5310		16.50		16.50		19.50	
	802.11ac-VHT20 MCS0	52	5260		19.50		19.50		22.50	
		56	5280		19.50		19.50		22.50	
		60	5300		19.50		19.50		22.50	
		64	5320		17.50		17.50		20.50	
	802.11ac-VHT40 MCS0	54	5270		19.00		19.00		22.00	
		62	5310		16.50		16.50		19.50	
	802.11ac-VHT80 MCS0	58	5290		14.50		14.50		17.50	
	802.11ac-VHT160 MCS0	50	5250		12.50		12.50		15.50	
	802.11ax-HE20 MCS0	52	5260		19.50		19.50		22.50	
		56	5280		19.50		19.50		22.50	
		60	5300		19.50		19.50		22.50	
		64	5320		17.50		17.50		20.50	
	802.11ax-HE40 MCS0	54	5270		19.00		19.00		22.00	
		62	5310		16.50		16.50		19.50	
	802.11ax-HE80 MCS0	58	5290		14.50		14.50		17.50	
	802.11ax-HE160 MCS0	50	5250		12.50		12.50		15.50	
	802.11be-EHT20 MCS0	52	5260		19.50		19.50		22.50	
		56	5280		19.50		19.50		22.50	
		60	5300		19.50		19.50		22.50	
		64	5320		17.50		17.50		20.50	
	802.11be-EHT40 MCS0	54	5270		19.00		19.00		22.00	
		62	5310		16.50		16.50		19.50	
	802.11be-EHT80 MCS0	58	5290		14.50		14.50		17.50	
802.11be-EHT160 MCS0	50	5250	12.50		12.50		15.50			

WLAN 5.3GHz Power index 4

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not required	18.50	Not required	18.50	Not required	21.50	Not required
		56	5280		18.50		18.50		21.50	
		60	5300		18.50		18.50		21.50	
		64	5320		18.00		18.00		21.00	
	802.11n-HT20 MCS0	52	5260		18.50		18.50		21.50	
		56	5280		18.50		18.50		21.50	
		60	5300		18.50		18.50		21.50	
		64	5320		17.50		17.50		20.50	
	802.11n-HT40 MCS0	54	5270	17.48	18.50	18.43	18.50	20.99	21.50	98.20
		62	5310	15.02	16.50	16.35	16.50	18.75	19.50	
	802.11ac-VHT20 MCS0	52	5260	Not required	18.50	Not required	18.50	Not required	21.50	Not required
		56	5280		18.50		18.50		21.50	
		60	5300		18.50		18.50		21.50	
		64	5320		17.50		17.50		20.50	
	802.11ac-VHT40 MCS0	54	5270		18.50		18.50		21.50	
		62	5310		16.50		16.50		19.50	
	802.11ac-VHT80 MCS0	58	5290		14.50		14.50		17.50	
		802.11ac-VHT160 MCS0	50		12.50		12.50		15.50	
	802.11ax-HE20 MCS0	52	5260		18.50		18.50		21.50	
		56	5280		18.50		18.50		21.50	
		60	5300		18.50		18.50		21.50	
		64	5320		17.50		17.50		20.50	
	802.11ax-HE40 MCS0	54	5270		18.50		18.50		21.50	
		62	5310		16.50		16.50		19.50	
	802.11ax-HE80 MCS0	58	5290		14.50		14.50		17.50	
		802.11ax-HE160 MCS0	50		12.50		12.50		15.50	
	802.11be-EHT20 MCS0	52	5260		18.50		18.50		21.50	
		56	5280		18.50		18.50		21.50	
		60	5300		18.50		18.50		21.50	
		64	5320		17.50		17.50		20.50	
	802.11be-EHT40 MCS0	54	5270		18.50		18.50		21.50	
		62	5310		16.50		16.50		19.50	
	802.11be-EHT80 MCS0	58	5290		14.50		14.50		17.50	
		802.11be-EHT160 MCS0	50		12.50		12.50		15.50	



WLAN 5.5GHz Power index 1

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		116	5580		15.50		15.50		18.50	
		124	5620		15.50		15.50		18.50	
		132	5660		15.50		15.50		18.50	
		144	5720		15.50		15.50		18.50	
	802.11n-HT20 MCS0	100	5500		15.50		15.50		18.50	
		116	5580		15.50		15.50		18.50	
		124	5620		15.50		15.50		18.50	
		132	5660		15.50		15.50		18.50	
		144	5720		15.50		15.50		18.50	
	802.11n-HT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		15.50		15.50		18.50	
		126	5630		15.50		15.50		18.50	
		134	5670		15.50		15.50		18.50	
		142	5710		15.50		15.50		18.50	
	802.11ac-VHT20 MCS0	100	5500		15.50		15.50		18.50	
		116	5580		15.50		15.50		18.50	
		124	5620		15.50		15.50		18.50	
		132	5660		15.50		15.50		18.50	
		144	5720		15.50		15.50		18.50	
	802.11ac-VHT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		15.50		15.50		18.50	
		126	5630		15.50		15.50		18.50	
		134	5670		15.50		15.50		18.50	
		142	5710		15.50		15.50		18.50	
	802.11ac-VHT80 MCS0	106	5530	14.13	15.50	15.15	15.50	17.68	18.50	97.76
		122	5610	13.90	15.50	15.00	15.50	17.50	18.50	
		138	5690	13.56	15.50	14.93	15.50	17.31	18.50	
	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		15.50		15.50		18.50	
		116	5580		15.50		15.50		18.50	
		124	5620		15.50		15.50		18.50	
		132	5660		15.50		15.50		18.50	
		144	5720		15.50		15.50		18.50	
	802.11ax-HE40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		15.50		15.50		18.50	
		126	5630		15.50		15.50		18.50	
		134	5670		15.50		15.50		18.50	
		142	5710		15.50		15.50		18.50	
	802.11ax-HE80 MCS0	106	5530		15.50		15.50		18.50	
		122	5610		15.50		15.50		18.50	
		138	5690		15.50		15.50		18.50	
	802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
	802.11be-EHT20 MCS0	100	5500		15.50		15.50		18.50	
		116	5580		15.50		15.50		18.50	
		124	5620		15.50		15.50		18.50	
		132	5660		15.50		15.50		18.50	
		144	5720		15.50		15.50		18.50	
	802.11be-EHT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		15.50		15.50		18.50	
		126	5630		15.50		15.50		18.50	
		134	5670		15.50		15.50		18.50	
		142	5710		15.50		15.50		18.50	
	802.11be-EHT80 MCS0	106	5530		15.50		15.50		18.50	
		122	5610		15.50		15.50		18.50	
		138	5690		15.50		15.50		18.50	
	802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	



WLAN 5.5GHz Power index 2

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not required	10.50	Not required	10.50	Not required	13.50	Not required
		116	5580		10.50		10.50		13.50	
		124	5620		10.50		10.50		13.50	
		132	5660		10.50		10.50		13.50	
		144	5720		10.50		10.50		13.50	
	802.11n-HT20 MCS0	100	5500		10.50		10.50		13.50	
		116	5580		10.50		10.50		13.50	
		124	5620		10.50		10.50		13.50	
		132	5660		10.50		10.50		13.50	
		144	5720		10.50		10.50		13.50	
	802.11n-HT40 MCS0	102	5510		10.50		10.50		13.50	
		110	5550		10.50		10.50		13.50	
		126	5630		10.50		10.50		13.50	
		134	5670		10.50		10.50		13.50	
		142	5710		10.50		10.50		13.50	
	802.11ac-VHT20 MCS0	100	5500		10.50		10.50		13.50	
		116	5580		10.50		10.50		13.50	
		124	5620		10.50		10.50		13.50	
		132	5660		10.50		10.50		13.50	
		144	5720		10.50		10.50		13.50	
	802.11ac-VHT40 MCS0	102	5510		10.50		10.50		13.50	
		110	5550		10.50		10.50		13.50	
		126	5630		10.50		10.50		13.50	
		134	5670		10.50		10.50		13.50	
		142	5710		10.50		10.50		13.50	
	802.11ac-VHT80 MCS0	106	5530		10.50		10.50		13.50	
		122	5610		10.50		10.50		13.50	
		138	5690		10.50		10.50		13.50	
	802.11ac-VHT160 MCS0	114	5570	9.12	10.50	10.50	10.50	12.87	13.50	95.75
	802.11ax-HE20 MCS0	100	5500	Not required	10.50	Not required	10.50	Not required	13.50	Not required
		116	5580		10.50		10.50		13.50	
		124	5620		10.50		10.50		13.50	
		132	5660		10.50		10.50		13.50	
		144	5720		10.50		10.50		13.50	
	802.11ax-HE40 MCS0	102	5510		10.50		10.50		13.50	
		110	5550		10.50		10.50		13.50	
		126	5630		10.50		10.50		13.50	
		134	5670		10.50		10.50		13.50	
		142	5710		10.50		10.50		13.50	
	802.11ax-HE80 MCS0	106	5530		10.50		10.50		13.50	
		122	5610		10.50		10.50		13.50	
		138	5690		10.50		10.50		13.50	
	802.11ax-HE160 MCS0	114	5570		10.50		10.50		13.50	
	802.11be-EHT20 MCS0	100	5500		10.50		10.50		13.50	
		116	5580		10.50		10.50		13.50	
		124	5620		10.50		10.50		13.50	
		132	5660		10.50		10.50		13.50	
		144	5720		10.50		10.50		13.50	
	802.11be-EHT40 MCS0	102	5510		10.50		10.50		13.50	
		110	5550		10.50		10.50		13.50	
		126	5630		10.50		10.50		13.50	
		134	5670		10.50		10.50		13.50	
		142	5710		10.50		10.50		13.50	
	802.11be-EHT80 MCS0	106	5530		10.50		10.50		13.50	
		122	5610		10.50		10.50		13.50	
		138	5690		10.50		10.50		13.50	
	802.11be-EHT160 MCS0	114	5570		10.50		10.50		13.50	



WLAN 5.5GHz Power index 3

WLAN 5.5GHz Power Index 5				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not required	19.00	Not required	19.00	Not required	22.00	Not required			
		116	5580		19.00		19.00		22.00				
		124	5620		19.00		19.00		22.00				
		132	5660		19.00		19.00		22.00				
		144	5720		19.00		19.00		22.00				
	802.11n-HT20 MCS0	100	5500		19.50		19.50		22.50				
		116	5580		19.50		19.50		22.50				
		124	5620		19.50		19.50		22.50				
		132	5660		19.50		19.50		22.50				
		144	5720		19.50		19.50		22.50				
	802.11n-HT40 MCS0	102	5510		15.50		15.50		18.50				
		110	5550		20.00		20.00		23.00				
		126	5630		20.00		20.00		23.00				
		134	5670		18.50		18.50		21.50				
		142	5710		20.00		20.00		23.00				
	802.11ac-VHT20 MCS0	100	5500		19.50		19.50		22.50				
		116	5580		19.50		19.50		22.50				
		124	5620		19.50		19.50		22.50				
		132	5660		19.50		19.50		22.50				
		144	5720		19.50		19.50		22.50				
	802.11ac-VHT40 MCS0	102	5510		15.50		15.50		18.50				
		110	5550		20.00		20.00		23.00				
		126	5630		20.00		20.00		23.00				
		134	5670		18.50		18.50		21.50				
		142	5710		20.00		20.00		23.00				
	802.11ac-VHT80 MCS0	106	5530	14.13	15.50	15.15	15.50	17.68	18.50	97.76			
		122	5610	18.45	19.50	19.50	19.50	22.02	22.50				
		138	5690	19.05	20.00	19.91	20.00	22.51	23.00				
	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		19.50		19.50		22.50				
		116	5580		19.50		19.50		22.50				
		124	5620		19.50		19.50		22.50				
		132	5660		19.50		19.50		22.50				
		144	5720		19.50		19.50		22.50				
	802.11ax-HE40 MCS0	102	5510		15.50		15.50		18.50				
		110	5550		20.00		20.00		23.00				
		126	5630		20.00		20.00		23.00				
		134	5670		18.50		18.50		21.50				
		142	5710		20.00		20.00		23.00				
	802.11ax-HE80 MCS0	106	5530		15.50		15.50		18.50				
122		5610	19.50		19.50		22.50						
138		5690	20.00		20.00		23.00						
802.11ax-HE160 MCS0	114	5570	Not required		13.00		Not required		13.00		Not required	16.00	Not required
802.11be-EHT20 MCS0	100	5500	19.50		19.50		22.50						
	116	5580	19.50		19.50		22.50						
	124	5620	19.50		19.50		22.50						
	132	5660	19.50		19.50		22.50						
	144	5720	19.50		19.50		22.50						
802.11be-EHT40 MCS0	102	5510	15.50		15.50		18.50						
	110	5550	20.00		20.00		23.00						
	126	5630	20.00		20.00		23.00						
	134	5670	18.50		18.50		21.50						
	142	5710	20.00		20.00		23.00						
802.11be-EHT80 MCS0	106	5530	15.50		15.50		18.50						
	122	5610	19.50		19.50		22.50						
	138	5690	20.00		20.00		23.00						
802.11be-EHT160 MCS0	114	5570	Not required		13.00		Not required		13.00		Not required	16.00	Not required



WLAN 5.5GHz Power index 4

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not required	19.00	Not required	19.00	Not required	22.00	Not required
		116	5580		19.00		19.00		22.00	
		124	5620		19.00		19.00		22.00	
		132	5660		19.00		19.00		22.00	
		144	5720		19.00		19.00		22.00	
	802.11n-HT20 MCS0	100	5500		19.00		19.00		22.00	
		116	5580		19.00		19.00		22.00	
		124	5620		19.00		19.00		22.00	
		132	5660		19.00		19.00		22.00	
		144	5720		19.00		19.00		22.00	
	802.11n-HT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		19.00		19.00		22.00	
		126	5630		19.00		19.00		22.00	
		134	5670		18.50		18.50		21.50	
		142	5710		19.00		19.00		22.00	
	802.11ac-VHT20 MCS0	100	5500		19.00		19.00		22.00	
		116	5580		19.00		19.00		22.00	
		124	5620		19.00		19.00		22.00	
		132	5660		19.00		19.00		22.00	
		144	5720		19.00		19.00		22.00	
	802.11ac-VHT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		19.00		19.00		22.00	
		126	5630		19.00		19.00		22.00	
		134	5670		18.50		18.50		21.50	
		142	5710		19.00		19.00		22.00	
	802.11ac-VHT80 MCS0	106	5530	14.13	15.50	15.15	15.50	17.68	18.50	97.76
		122	5610	17.20	19.00	18.25	19.00	20.77	22.00	
		138	5690	17.50	19.00	18.45	19.00	21.01	22.00	
	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		19.00		19.00		22.00	
		116	5580		19.00		19.00		22.00	
		124	5620		19.00		19.00		22.00	
		132	5660		19.00		19.00		22.00	
		144	5720		19.00		19.00		22.00	
	802.11ax-HE40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		19.00		19.00		22.00	
		126	5630		19.00		19.00		22.00	
		134	5670		18.50		18.50		21.50	
		142	5710		19.00		19.00		22.00	
	802.11ax-HE80 MCS0	106	5530		15.50		15.50		18.50	
		122	5610		19.00		19.00		22.00	
		138	5690		19.00		19.00		22.00	
	802.11ax-HE160 MCS0	114	5570		13.00		13.00		16.00	
	802.11be-EHT20 MCS0	100	5500		19.00		19.00		22.00	
		116	5580		19.00		19.00		22.00	
		124	5620		19.00		19.00		22.00	
		132	5660		19.00		19.00		22.00	
		144	5720		19.00		19.00		22.00	
	802.11be-EHT40 MCS0	102	5510		15.50		15.50		18.50	
		110	5550		19.00		19.00		22.00	
		126	5630		19.00		19.00		22.00	
		134	5670		18.50		18.50		21.50	
		142	5710		19.00		19.00		22.00	
	802.11be-EHT80 MCS0	106	5530		15.50		15.50		18.50	
		122	5610		19.00		19.00		22.00	
		138	5690		19.00		19.00		22.00	
	802.11be-EHT160 MCS0	114	5570		13.00		13.00		16.00	

WLAN 5.8GHz Power index 1

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.8GHz WLAN	802.11a 6Mbps	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-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	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		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	13.50	15.50	15.00	15.50	17.32	18.50	97.76
	802.11ax-HE20 MCS0	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	
	802.11ax-HE40 MCS0	151	5755		15.50		15.50		18.50	
		159	5795		15.50		15.50		18.50	
	802.11ax-HE80 MCS0	155	5775		15.50		15.50		18.50	
	802.11be-EHT20 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	
	802.11be-EHT40 MCS0	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	

WLAN 5.8GHz Power index 2

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.8GHz WLAN	802.11a 6Mbps	149	5745		10.00		10.00		13.00	
		157	5785		10.00		10.00		13.00	
		165	5825		10.00		10.00		13.00	
	802.11n-HT20 MCS0	149	5745		10.00		10.00		13.00	
		157	5785		10.00		10.00		13.00	
		165	5825		10.00		10.00		13.00	
	802.11n-HT40 MCS0	151	5755	Not required	10.00	Not required	10.00	Not required	13.00	Not required
		159	5795		10.00		10.00		13.00	
	802.11ac-VHT20 MCS0	149	5745		10.00		10.00		13.00	
		157	5785		10.00		10.00		13.00	
		165	5825		10.00		10.00		13.00	
	802.11ac-VHT40 MCS0	151	5755		10.00		10.00		13.00	
		159	5795		10.00		10.00		13.00	
	802.11ac-VHT80 MCS0	155	5775	8.63	10.00	10.00	10.00	12.38	13.00	97.76
	802.11ax-HE20 MCS0	149	5745	Not required	10.00	Not required	10.00	Not required	13.00	Not required
		157	5785		10.00		10.00		13.00	
		165	5825		10.00		10.00		13.00	
	802.11ax-HE40 MCS0	151	5755		10.00		10.00		13.00	
		159	5795		10.00		10.00		13.00	
	802.11ax-HE80 MCS0	155	5775		10.00		10.00		13.00	
	802.11be-EHT20 MCS0	149	5745		10.00		10.00		13.00	
		157	5785		10.00		10.00		13.00	
		165	5825		10.00		10.00		13.00	
	802.11be-EHT40 MCS0	151	5755		10.00		10.00		13.00	
		159	5795		10.00		10.00		13.00	
	802.11be-EHT80 MCS0	155	5775		10.00		10.00		13.00	

WLAN 5.8GHz Power index 3

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.8GHz WLAN	802.11a 6Mbps	149	5745	19.04	21.00	20.93	21.00	23.10	24.00	99.51
		157	5785	19.14	21.00	20.78	21.00	23.05	24.00	
		165	5825	19.10	21.00	20.62	21.00	22.94	24.00	
	802.11n-HT20 MCS0	149	5745	Not required	21.00	Not required	21.00	Not required	24.00	Not required
		157	5785		21.00		21.00		24.00	
		165	5825		21.00		21.00		24.00	
	802.11n-HT40 MCS0	151	5755		20.00		20.00		23.00	
		159	5795		20.00		20.00		23.00	
	802.11ac-VHT20 MCS0	149	5745		21.00		21.00		24.00	
		157	5785		21.00		21.00		24.00	
		165	5825		21.00		21.00		24.00	
	802.11ac-VHT40 MCS0	151	5755		20.00		20.00		23.00	
		159	5795		20.00		20.00		23.00	
	802.11ac-VHT80 MCS0	155	5775		19.50		19.50		22.50	
	802.11ax-HE20 MCS0	149	5745		21.00		21.00		24.00	
		157	5785		21.00		21.00		24.00	
		165	5825		21.00		21.00		24.00	
	802.11ax-HE40 MCS0	151	5755		20.00		20.00		23.00	
		159	5795		20.00		20.00		23.00	
	802.11ax-HE80 MCS0	155	5775		19.50		19.50		22.50	
	802.11be-EHT20 MCS0	149	5745		21.00		21.00		24.00	
		157	5785		21.00		21.00		24.00	
		165	5825		21.00		21.00		24.00	
	802.11be-EHT40 MCS0	151	5755		20.00		20.00		23.00	
		159	5795		20.00		20.00		23.00	
	802.11be-EHT80 MCS0	155	5775		19.50		19.50		22.50	

WLAN 5.8GHz Power index 4

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.8GHz WLAN	802.11a 6Mbps	149	5745		18.00		18.00		21.00	
		157	5785		18.00		18.00		21.00	
		165	5825		18.00		18.00		21.00	
	802.11n-HT20 MCS0	149	5745		18.00		18.00		21.00	
		157	5785		18.00		18.00		21.00	
		165	5825		18.00		18.00		21.00	
	802.11n-HT40 MCS0	151	5755	Not required	18.00	Not required	18.00	Not required	21.00	Not required
		159	5795		18.00		18.00		21.00	
	802.11ac-VHT20 MCS0	149	5745		18.00		18.00		21.00	
		157	5785		18.00		18.00		21.00	
		165	5825		18.00		18.00		21.00	
	802.11ac-VHT40 MCS0	151	5755		18.00		18.00		21.00	
		159	5795		18.00		18.00		21.00	
	802.11ac-VHT80 MCS0	155	5775	16.56	18.00	17.99	18.00	20.34	21.00	97.76
	802.11ax-HE20 MCS0	149	5745	Not required	18.00	Not required	18.00	Not required	21.00	Not required
		157	5785		18.00		18.00		21.00	
		165	5825		18.00		18.00		21.00	
	802.11ax-HE40 MCS0	151	5755		18.00		18.00		21.00	
		159	5795		18.00		18.00		21.00	
	802.11ax-HE80 MCS0	155	5775		18.00		18.00		21.00	
	802.11be-EHT20 MCS0	149	5745		18.00		18.00		21.00	
		157	5785		18.00		18.00		21.00	
		165	5825		18.00		18.00		21.00	
	802.11be-EHT40 MCS0	151	5755		18.00		18.00		21.00	
		159	5795		18.00		18.00		21.00	
	802.11be-EHT80 MCS0	155	5775		18.00		18.00		21.00	

WLAN 5.9GHz Power index 1

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.9GHz WLAN	802.11a 6Mbps	169	5845	Not required	16.00	Not required	16.00	Not required	19.00	Not required
		173	5865		16.00		16.00		19.00	
		177	5885		16.00		16.00		19.00	
	802.11n-HT20 MCS0	169	5845		16.00		16.00		19.00	
		173	5865		16.00		16.00		19.00	
		177	5885		16.00		16.00		19.00	
	802.11n-HT40 MCS0	167	5835		16.00		16.00		19.00	
		175	5875		16.00		16.00		19.00	
	802.11ac-VHT20 MCS0	169	5845		16.00		16.00		19.00	
		173	5865		16.00		16.00		19.00	
		177	5885		16.00		16.00		19.00	
	802.11ac-VHT40 MCS0	167	5835		16.00		16.00		19.00	
		175	5875		16.00		16.00		19.00	
	802.11ac-VHT80 MCS0	171	5855		16.00		16.00		19.00	
	802.11ac-VHT160 MCS0	163	5815	14.38	16.00	15.64	16.00	18.07	19.00	95.75
	802.11ax-HE20 MCS0	169	5845	Not required	16.00	Not required	16.00	Not required	19.00	Not required
		173	5865		16.00		16.00		19.00	
		177	5885		16.00		16.00		19.00	
	802.11ax-HE40 MCS0	167	5835		16.00		16.00		19.00	
		175	5875		16.00		16.00		19.00	
	802.11ax-HE80 MCS0	171	5855		16.00		16.00		19.00	
	802.11ax-HE160 MCS0	163	5815		16.00		16.00		19.00	
	802.11be-EHT20 MCS0	169	5845		16.00		16.00		19.00	
		173	5865		16.00		16.00		19.00	
		177	5885		16.00		16.00		19.00	
	802.11be-EHT40 MCS0	167	5835		16.00		16.00		19.00	
		175	5875		16.00		16.00		19.00	
	802.11be-EHT80 MCS0	171	5855		16.00		16.00		19.00	
	802.11be-EHT160 MCS0	163	5815		16.00		16.00		19.00	

WLAN 5.9GHz Power index 2

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.9GHz WLAN	802.11a 6Mbps	169	5845	Not required	11.00	Not required	11.00	Not required	14.00	Not required
		173	5865		11.00		11.00		14.00	
		177	5885		11.00		11.00		14.00	
	802.11n-HT20 MCS0	169	5845		11.00		11.00		14.00	
		173	5865		11.00		11.00		14.00	
		177	5885		11.00		11.00		14.00	
	802.11n-HT40 MCS0	167	5835		11.00		11.00		14.00	
		175	5875		11.00		11.00		14.00	
	802.11ac-VHT20 MCS0	169	5845		11.00		11.00		14.00	
		173	5865		11.00		11.00		14.00	
		177	5885		11.00		11.00		14.00	
	802.11ac-VHT40 MCS0	167	5835		11.00		11.00		14.00	
		175	5875		11.00		11.00		14.00	
	802.11ac-VHT80 MCS0	171	5855		11.00		11.00		14.00	
	802.11ac-VHT160 MCS0	163	5815	10.29	11.00	10.90	11.00	13.62	14.00	95.75
	802.11ax-HE20 MCS0	169	5845	Not required	11.00	Not required	11.00	Not required	14.00	Not required
		173	5865		11.00		11.00		14.00	
		177	5885		11.00		11.00		14.00	
	802.11ax-HE40 MCS0	167	5835		11.00		11.00		14.00	
		175	5875		11.00		11.00		14.00	
	802.11ax-HE80 MCS0	171	5855		11.00		11.00		14.00	
	802.11ax-HE160 MCS0	163	5815		11.00		11.00		14.00	
	802.11be-EHT20 MCS0	169	5845		11.00		11.00		14.00	
		173	5865		11.00		11.00		14.00	
		177	5885		11.00		11.00		14.00	
	802.11be-EHT40 MCS0	167	5835		11.00		11.00		14.00	
		175	5875		11.00		11.00		14.00	
	802.11be-EHT80 MCS0	171	5855		11.00		11.00		14.00	
	802.11be-EHT160 MCS0	163	5815		11.00		11.00		14.00	

WLAN 5.9GHz Power index 3

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.9GHz WLAN	802.11a 6Mbps	169	5845	19.20	21.00	20.37	21.00	22.83	24.00	99.52
		173	5865	19.44	21.00	20.42	21.00	22.97	24.00	
		177	5885	19.00	21.00	20.28	21.00	22.70	24.00	
	802.11n-HT20 MCS0	169	5845	Not required	21.00	Not required	21.00	Not required	24.00	Not required
		173	5865		21.00		21.00		24.00	
		177	5885		21.00		21.00		24.00	
	802.11n-HT40 MCS0	167	5835		20.00		20.00		23.00	
		175	5875		20.00		20.00		23.00	
	802.11ac-VHT20 MCS0	169	5845		21.00		21.00		24.00	
		173	5865		21.00		21.00		24.00	
		177	5885		21.00		21.00		24.00	
	802.11ac-VHT40 MCS0	167	5835		20.00		20.00		23.00	
		175	5875		20.00		20.00		23.00	
	802.11ac-VHT80 MCS0	171	5855		19.50		19.50		22.50	
	802.11ac-VHT160 MCS0	163	5815		16.50		16.50		19.50	
	802.11ax-HE20 MCS0	169	5845		21.00		21.00		24.00	
		173	5865		21.00		21.00		24.00	
		177	5885		21.00		21.00		24.00	
	802.11ax-HE40 MCS0	167	5835		20.00		20.00		23.00	
		175	5875		20.00		20.00		23.00	
	802.11ax-HE80 MCS0	171	5855		19.50		19.50		22.50	
	802.11ax-HE160 MCS0	163	5815		16.50		16.50		19.50	
	802.11be-EHT20 MCS0	169	5845		21.00		21.00		24.00	
		173	5865		21.00		21.00		24.00	
		177	5885		21.00		21.00		24.00	
	802.11be-EHT40 MCS0	167	5835		20.00		20.00		23.00	
		175	5875		20.00		20.00		23.00	
	802.11be-EHT80 MCS0	171	5855		19.50		19.50		22.50	
	802.11be-EHT160 MCS0	163	5815		16.50		16.50		19.50	

WLAN 5.9GHz Power index 4

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.9GHz WLAN	802.11a 6Mbps	169	5845	Not required	17.50	Not required	17.50	Not required	20.50	Not required
		173	5865		17.50		17.50		20.50	
		177	5885		17.50		17.50		20.50	
	802.11n-HT20 MCS0	169	5845		17.50		17.50		20.50	
		173	5865		17.50		17.50		20.50	
		177	5885		17.50		17.50		20.50	
	802.11n-HT40 MCS0	167	5835		17.50		17.50		20.50	
		175	5875		17.50		17.50		20.50	
	802.11ac-VHT20 MCS0	169	5845		17.50		17.50		20.50	
		173	5865		17.50		17.50		20.50	
		177	5885		17.50		17.50		20.50	
	802.11ac-VHT40 MCS0	167	5835		17.50		17.50		20.50	
		175	5875		17.50		17.50		20.50	
	802.11ac-VHT80 MCS0	171	5855	16.13	17.50	17.49	17.50	19.87	20.50	97.76
	802.11ac-VHT160 MCS0	163	5815	Not required	16.50	Not required	16.50	Not required	19.50	Not required
	802.11ax-HE20 MCS0	169	5845		17.50		17.50		20.50	
		173	5865		17.50		17.50		20.50	
		177	5885		17.50		17.50		20.50	
	802.11ax-HE40 MCS0	167	5835		17.50		17.50		20.50	
		175	5875		17.50		17.50		20.50	
	802.11ax-HE80 MCS0	171	5855		17.50		17.50		20.50	
	802.11ax-HE160 MCS0	163	5815		16.50		16.50		19.50	
	802.11be-EHT20 MCS0	169	5845		17.50		17.50		20.50	
		173	5865		17.50		17.50		20.50	
		177	5885		17.50		17.50		20.50	
	802.11be-EHT40 MCS0	167	5835		17.50		17.50		20.50	
		175	5875		17.50		17.50		20.50	
	802.11be-EHT80 MCS0	171	5855		17.50		17.50		20.50	
	802.11be-EHT160 MCS0	163	5815		16.50		16.50		19.50	

WLAN 6GHz Power index 1_LPI

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	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		12.50		12.50		15.50	
		173	6815		11.00		11.00		14.00	
	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		11.50		11.50		14.50	
	802.11ax-HE40 MCS0	3	5965		16.00		16.00		19.00	
		59	6245		16.00		16.00		19.00	
		107	6485		16.00		16.00		19.00	
		171	6805		14.50		14.50		17.50	
	802.11ax-HE80 MCS0	227	7085		13.50		13.50		16.50	
		7	5985		16.00		16.00		19.00	
		71	6305		16.00		16.00		19.00	
		119	6545		17.50		17.50		20.50	
	802.11ax-HE160 MCS0	167	6785		16.50		16.50		19.50	
		215	7025		13.50		13.50		16.50	
		15	6025	14.11	16.00	15.48	16.00	17.86	19.00	95.00
		47	6185	14.02	16.00	15.39	16.00	17.77	19.00	
	802.11be-EHT20 MCS0	111	6505	15.55	17.50	15.54	17.50	18.56	20.50	
		143	6665	15.53	16.50	15.48	16.50	18.52	19.50	
		207	6985	12.84	13.50	13.50	13.50	16.19	16.50	
	802.11be-EHT40 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		11.50		11.50		14.50	
	802.11be-EHT80 MCS0	3	5965		16.00		16.00		19.00	
		59	6245		16.00		16.00		19.00	
		107	6485		16.00		16.00		19.00	
		171	6805		14.50		14.50		17.50	
	802.11be-EHT160 MCS0	227	7085		13.50		13.50		16.50	
		7	5985		16.00		16.00		19.00	
		71	6305		16.00		16.00		19.00	
		119	6545		17.50		17.50		20.50	
	802.11be-EHT20 MCS0	167	6785		16.50		16.50		19.50	
		215	7025		13.50		13.50		16.50	
		15	6025		16.00		16.00		19.00	
		47	6185		16.00		16.00		19.00	
	802.11be-EHT40 MCS0	111	6505		17.50		17.50		20.50	
		143	6665		16.50		16.50		19.50	
		207	6985		13.50		13.50		16.50	

WLAN 6GHz Power index 2_LPI

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	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		12.50		12.50		15.50	
		173	6815		11.00		11.00		14.00	
	802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
		57	6235		12.50		12.50		15.50	
		113	6515		12.50		12.50		15.50	
		173	6815		11.50		11.50		14.50	
	802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
		59	6245		12.50		12.50		15.50	
		107	6485		12.50		12.50		15.50	
		171	6805		12.00		12.00		15.00	
	802.11ax-HE80 MCS0	227	7085		10.50		10.50		13.50	
		7	5985		12.50		12.50		15.50	
		71	6305		12.50		12.50		15.50	
		119	6545		12.50		12.50		15.50	
	802.11ax-HE160 MCS0	167	6785		12.00		12.00		15.00	
		215	7025		10.50		10.50		13.50	
		15	6025	11.50	12.50	12.40	12.50	14.98	15.50	95.00
		47	6185	11.90	12.50	12.45	12.50	15.19	15.50	
		111	6505	11.40	12.50	12.40	12.50	14.94	15.50	
		143	6665	10.67	12.00	11.45	12.00	14.09	15.00	
	802.11be-EHT20 MCS0	207	6985	8.78	10.50	10.04	10.50	12.47	13.50	
		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		12.50		12.50		15.50	
		173	6815		11.50		11.50		14.50	
	802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
		59	6245		12.50		12.50		15.50	
		107	6485		12.50		12.50		15.50	
		171	6805		12.00		12.00		15.00	
	802.11be-EHT80 MCS0	227	7085		10.50		10.50		13.50	
		7	5985		12.50		12.50		15.50	
		71	6305		12.50		12.50		15.50	
		119	6545		12.50		12.50		15.50	
	802.11be-EHT160 MCS0	167	6785		12.00		12.00		15.00	
		215	7025		10.50		10.50		13.50	
		15	6025		12.50		12.50		15.50	
		47	6185		12.50		12.50		15.50	
		111	6505		12.50		12.50		15.50	
		143	6665		12.00		12.00		15.00	
		207	6985		10.50		10.50		13.50	

WLAN 6GHz Power index 3_LPI

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	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		12.50		12.50		15.50	
		173	6815		11.00		11.00		14.00	
	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		11.50		11.50		14.50	
	802.11ax-HE40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		107	6485		15.00		15.00		18.00	
		171	6805		14.50		14.50		17.50	
		227	7085		16.00		16.00		19.00	
	802.11ax-HE80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		119	6545		15.00		15.00		18.00	
		167	6785		16.50		16.50		19.50	
		215	7025		16.00		16.00		19.00	
	802.11ax-HE160 MCS0	15	6025	13.69	15.50	15.17	15.50	17.50	18.50	95.00
		47	6185	14.00	15.50	15.20	15.50	17.65	18.50	
		111	6505	13.33	15.00	14.96	15.00	17.23	18.00	
		143	6665	14.77	16.50	15.49	16.50	18.16	19.50	
		207	6985	14.48	16.00	15.72	16.00	18.15	19.00	
	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		11.50		11.50		14.50	
	802.11be-EHT40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		107	6485		15.00		15.00		18.00	
		171	6805		14.50		14.50		17.50	
		227	7085		16.00		16.00		19.00	
	802.11be-EHT80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		119	6545		15.00		15.00		18.00	
		167	6785		16.50		16.50		19.50	
		215	7025		16.00		16.00		19.00	
	802.11be-EHT160 MCS0	15	6025		15.50		15.50		18.50	
		47	6185		15.50		15.50		18.50	
		111	6505		15.00		15.00		18.00	
		143	6665		16.50		16.50		19.50	
		207	6985		16.00		16.00		19.00	

WLAN 6GHz Power index 4_LPI

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	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		12.50		12.50		15.50	
		173	6815		11.00		11.00		14.00	
	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		11.50		11.50		14.50	
	802.11ax-HE40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		107	6485		15.00		15.00		18.00	
		171	6805		14.50		14.50		17.50	
		227	7085		16.00		16.00		19.00	
	802.11ax-HE80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		119	6545		15.00		15.00		18.00	
		167	6785		16.50		16.50		19.50	
		215	7025		16.00		16.00		19.00	
	802.11ax-HE160 MCS0	15	6025	13.69	15.50	15.17	15.50	17.50	18.50	95.00
		47	6185	14.00	15.50	15.20	15.50	17.65	18.50	
		111	6505	13.33	15.00	14.96	15.00	17.23	18.00	
		143	6665	14.77	16.50	15.49	16.50	18.16	19.50	
		207	6985	14.48	16.00	15.72	16.00	18.15	19.00	
	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		11.50		11.50		14.50	
	802.11be-EHT40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		107	6485		15.00		15.00		18.00	
		171	6805		14.50		14.50		17.50	
		227	7085		16.00		16.00		19.00	
	802.11be-EHT80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		119	6545		15.00		15.00		18.00	
		167	6785		16.50		16.50		19.50	
		215	7025		16.00		16.00		19.00	
	802.11be-EHT160 MCS0	15	6025		15.50		15.50		18.50	
		47	6185		15.50		15.50		18.50	
		111	6505		15.00		15.00		18.00	
		143	6665		16.50		16.50		19.50	
		207	6985		16.00		16.00		19.00	

WLAN 6GHz Power index 1_SP

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	802.11a 6Mbps	1	5955	Not required	16.00	Not required	16.00	Not required	19.00	Not required
		57	6235		16.00		16.00		19.00	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE20 MCS0	1	5955		16.00		16.00		19.00	
		57	6235		16.00		16.00		19.00	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE40 MCS0	3	5965		16.00		16.00		19.00	
		59	6245		16.00		16.00		19.00	
		171	6805		16.50		16.50		19.50	
	802.11ax-HE80 MCS0	7	5985		16.00		16.00		19.00	
		71	6305		16.00		16.00		19.00	
		167	6785		16.50		16.50		19.50	
	802.11ax-HE160 MCS0	15	6025	14.11	16.00	15.48	16.00	17.86	19.00	95.00
		47	6185	14.02	16.00	15.39	16.00	17.77	19.00	
		143	6665	15.53	16.50	15.48	16.50	18.52	19.50	
	802.11be-EHT20 MCS0	1	5955	Not required	16.00	Not required	16.00	Not required	19.00	Not required
		57	6235		16.00		16.00		19.00	
		173	6815		16.50		16.50		19.50	
	802.11be-EHT40 MCS0	3	5965		16.00		16.00		19.00	
		59	6245		16.00		16.00		19.00	
		171	6805		16.50		16.50		19.50	
	802.11be-EHT80 MCS0	7	5985		16.00		16.00		19.00	
		71	6305		16.00		16.00		19.00	
		167	6785		16.50		16.50		19.50	
	802.11be-EHT160 MCS0	15	6025		16.00		16.00		19.00	
		47	6185		16.00		16.00		19.00	
		143	6665		16.50		16.50		19.50	

WLAN 6GHz Power index 2_SP

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	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		12.00		12.00		15.00	
	802.11ax-HE20 MCS0	1	5955		12.50		12.50		15.50	
		57	6235		12.50		12.50		15.50	
		173	6815		12.00		12.00		15.00	
	802.11ax-HE40 MCS0	3	5965		12.50		12.50		15.50	
		59	6245		12.50		12.50		15.50	
		171	6805		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	
		167	6785		12.00		12.00		15.00	
	802.11ax-HE160 MCS0	15	6025	11.50	12.50	12.40	12.50	14.98	15.50	95.00
		47	6185	11.90	12.50	12.45	12.50	15.19	15.50	
		143	6665	10.67	12.00	11.45	12.00	14.09	15.00	
	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	
		173	6815		12.00		12.00		15.00	
	802.11be-EHT40 MCS0	3	5965		12.50		12.50		15.50	
		59	6245		12.50		12.50		15.50	
		171	6805		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	
		167	6785		12.00		12.00		15.00	
	802.11be-EHT160 MCS0	15	6025		12.50		12.50		15.50	
		47	6185		12.50		12.50		15.50	
		143	6665		12.00		12.00		15.00	

WLAN 6GHz Power index 3_SP

				Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	802.11a 6Mbps	1	5955	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE20 MCS0	1	5955		15.50		15.50		18.50	
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		171	6805		16.50		16.50		19.50	
	802.11ax-HE80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		167	6785		16.50		16.50		19.50	
	802.11ax-HE160 MCS0	15	6025	13.69	15.50	15.17	15.50	17.50	18.50	95.00
		47	6185	14.00	15.50	15.20	15.50	17.65	18.50	
		143	6665	14.77	16.50	15.49	16.50	18.16	19.50	
	802.11be-EHT20 MCS0	1	5955	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11be-EHT40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		171	6805		16.50		16.50		19.50	
	802.11be-EHT80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		167	6785		16.50		16.50		19.50	
	802.11be-EHT160 MCS0	15	6025		15.50		15.50		18.50	
		47	6185		15.50		15.50		18.50	
		143	6665		16.50		16.50		19.50	

WLAN 6GHz Power index 4_SP

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WiFi 6E	802.11a 6Mbps	1	5955	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE20 MCS0	1	5955		15.50		15.50		18.50	
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11ax-HE40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		171	6805		16.50		16.50		19.50	
	802.11ax-HE80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		167	6785		16.50		16.50		19.50	
	802.11ax-HE160 MCS0	15	6025	13.69	15.50	15.17	15.50	17.50	18.50	95.00
		47	6185	14.00	15.50	15.20	15.50	17.65	18.50	
		143	6665	14.77	16.50	15.49	16.50	18.16	19.50	
	802.11be-EHT20 MCS0	1	5955	Not required	15.50	Not required	15.50	Not required	18.50	Not required
		57	6235		15.50		15.50		18.50	
		173	6815		16.50		16.50		19.50	
	802.11be-EHT40 MCS0	3	5965		15.50		15.50		18.50	
		59	6245		15.50		15.50		18.50	
		171	6805		16.50		16.50		19.50	
	802.11be-EHT80 MCS0	7	5985		15.50		15.50		18.50	
		71	6305		15.50		15.50		18.50	
		167	6785		16.50		16.50		19.50	
	802.11be-EHT160 MCS0	15	6025		15.50		15.50		18.50	
		47	6185		15.50		15.50		18.50	
		143	6665		16.50		16.50		19.50	

WLAN 6GHz Power index 4_VLP

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
WIFI 6E	802.11a 6Mbps	1	5955	Not required	8.50	Not required	8.50	Not required	11.50	Not required
		57	6235		8.00		8.00		11.00	
		113	6515		8.00		8.00		11.00	
		173	6815		7.00		7.00		10.00	
	802.11ax-HE20 MCS0	1	5955		9.00		9.00		12.00	
		57	6235		9.00		9.00		12.00	
		113	6515		8.50		8.50		11.50	
		173	6815		7.50		7.50		10.50	
	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		10.50		10.50		13.50	
		227	7085		13.00		13.00		16.00	
	802.11ax-HE80 MCS0	7	5985		15.00		15.00		18.00	
		71	6305		15.00		15.00		18.00	
		119	6545		14.50		14.50		17.50	
		167	6785		13.50		13.50		16.50	
		215	7025		16.00		16.00		19.00	
	802.11ax-HE160 MCS0	15	6025	13.69	15.50	15.17	15.50	17.50	18.50	95.00
		47	6185	14.00	15.50	15.20	15.50	17.65	18.50	
		111	6505	13.33	15.00	14.96	15.00	17.23	18.00	
		143	6665	14.77	16.00	15.49	16.00	18.16	19.00	
		207	6985	14.48	16.00	15.72	16.00	18.15	19.00	
	802.11be-EHT20 MCS0	1	5955	Not required	9.00	Not required	9.00	Not required	12.00	Not required
		57	6235		9.00		9.00		12.00	
		113	6515		8.50		8.50		11.50	
		173	6815		7.50		7.50		10.50	
	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		10.50		10.50		13.50	
		227	7085		13.00		13.00		16.00	
	802.11be-EHT80 MCS0	7	5985		15.00		15.00		18.00	
		71	6305		15.00		15.00		18.00	
		119	6545		14.50		14.50		17.50	
		167	6785		13.50		13.50		16.50	
		215	7025		16.00		16.00		19.00	
	802.11be-EHT160 MCS0	15	6025		15.50		15.50		18.50	
		47	6185		15.50		15.50		18.50	
		111	6505		15.00		15.00		18.00	
		143	6665		16.00		16.00		19.00	
		207	6985		16.00		16.00		19.00	

Bluetooth Power index 1

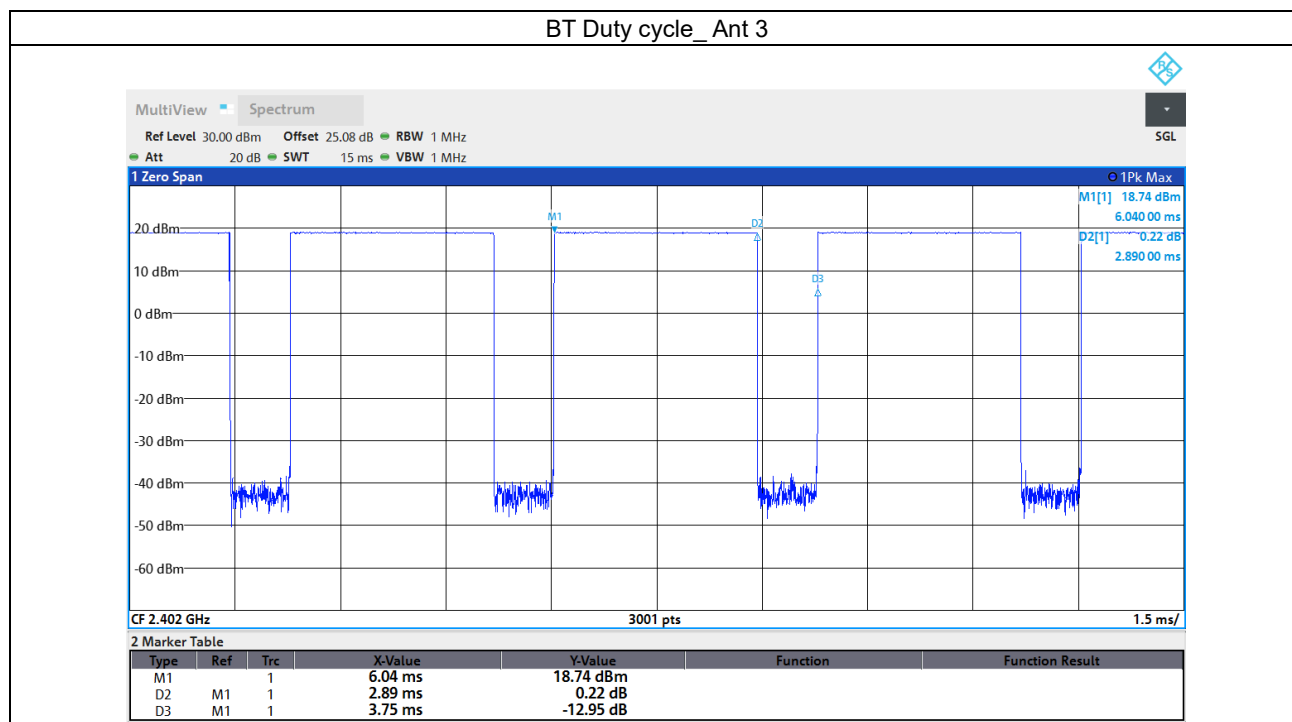
Bluetooth Power Index 1				Ant 3			Ant 4		
Bluetooth	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	BR / EDR 1Mbps	0	2402	12.10	13.00	76.92	13.70	15.00	77.04
		39	2441	12.10	13.00		13.78	15.00	
		78	2480	12.20	13.00		13.77	15.00	
	BR / EDR 2Mbps	0	2402	Not required	13.00	77.06	Not required	15.00	77.05
		39	2441		13.00			15.00	
		78	2480		13.00			15.00	
	BR / EDR 3Mbps	0	2402		13.00	77.16		15.00	77.14
		39	2441		13.00			15.00	
		78	2480		13.00			15.00	
	LE 1Mbps	0	2402		13.00	60.55		15.00	60.48
		19	2440		13.00			15.00	
		39	2480		13.00			15.00	
	LE 2Mbps	1	2404		13.00	57.00		15.00	56.87
		19	2440		13.00			15.00	
		38	2478		13.00			15.00	
	BLE CS GFSK 1Mbps	2	2404		13.00	15.28		15.00	15.74
		38	2440		13.00			15.00	
		76	2478		13.00			15.00	
	BLE CS GFSK 2Mbps	2	2404		13.00	10.32		15.00	10.58
		38	2440		13.00			15.00	
		76	2478		13.00			15.00	
	BLE CS ASK 1Mbps	2	2404		13.00	16.55		15.00	15.47
		38	2440		13.00			15.00	
		76	2478		13.00			15.00	
	BLE CS ASK 2Mbps	2	2404		13.00	16.19		15.00	15.91
		38	2440		13.00			15.00	
76		2478	13.00		15.00				

	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
Bluetooth	BR / EDR 1Mbps	0	2402	12.16	13.00	12.27	13.00	15.23	16.00	77.07
		39	2441	12.14	13.00	12.30	13.00	15.23	16.00	
		78	2480	12.06	13.00	12.49	13.00	15.29	16.00	
	BR / EDR 2Mbps	0	2402	Not required	13.00	Not required	13.00	Not required	16.00	77.07
		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	77.07
		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	60.48
		19	2440		13.00		13.00		16.00	
		39	2480		13.00		13.00		16.00	
	LE 2Mbps	1	2404		13.00		13.00		16.00	56.98
		19	2440		13.00		13.00		16.00	
		38	2478		13.00		13.00		16.00	

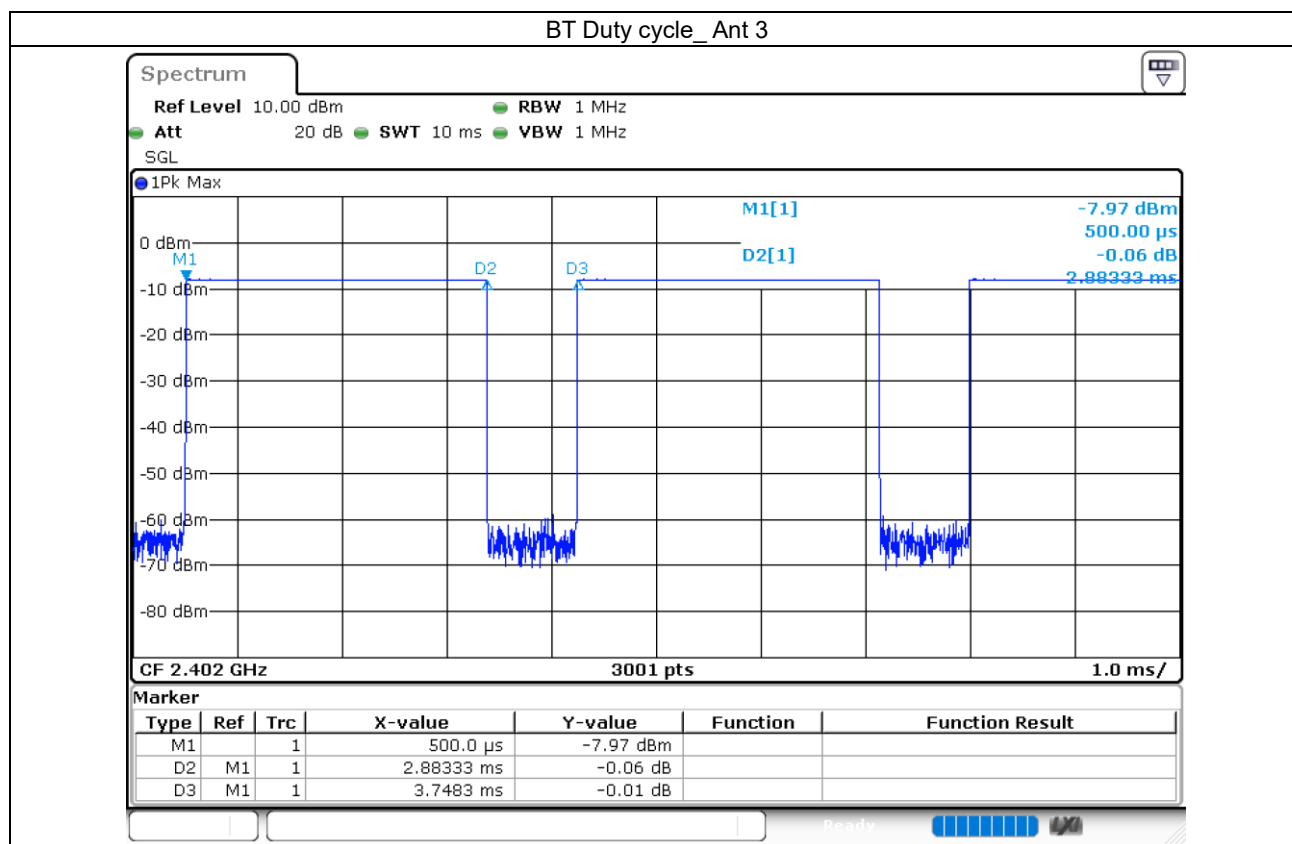
Bluetooth Power index 2

Bluetooth Power Index 2				Ant 3			Ant 4		
Bluetooth	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	BR / EDR 1Mbps	0	2402	16.60	17.00	77.05	17.60	19.50	76.96
		39	2441	16.33	17.00		17.53	19.50	
		78	2480	16.47	17.00		17.88	19.50	
	BR / EDR 2Mbps	0	2402	Not required	17.00	77.06	Not required	18.50	77.05
		39	2441		17.00			18.50	
		78	2480		17.00			18.50	
	BR / EDR 3Mbps	0	2402		17.00	77.16		18.50	77.14
		39	2441		17.00			18.50	
		78	2480		17.00			18.50	
	LE 1Mbps	0	2402		17.00	60.55		19.50	60.48
		19	2440		17.00			19.50	
		39	2480		17.00			19.50	
	LE 2Mbps	1	2404		17.00	57.00		19.50	56.87
		19	2440		17.00			19.50	
		38	2478		17.00			19.50	
	BLE CS GFSK 1Mbps	2	2404		17.00	15.28		19.00	15.74
		38	2440		17.00			19.00	
		76	2478		17.00			19.00	
	BLE CS GFSK 2Mbps	2	2404		17.00	10.32		19.00	10.58
		38	2440		17.00			19.00	
		76	2478		17.00			19.00	
	BLE CS ASK 1Mbps	2	2404		17.00	16.55		19.00	15.47
		38	2440		17.00			19.00	
		76	2478		17.00			19.00	
	BLE CS ASK 2Mbps	2	2404		17.00	16.19		19.00	15.91
		38	2440		17.00			19.00	
76		2478	17.00		19.00				

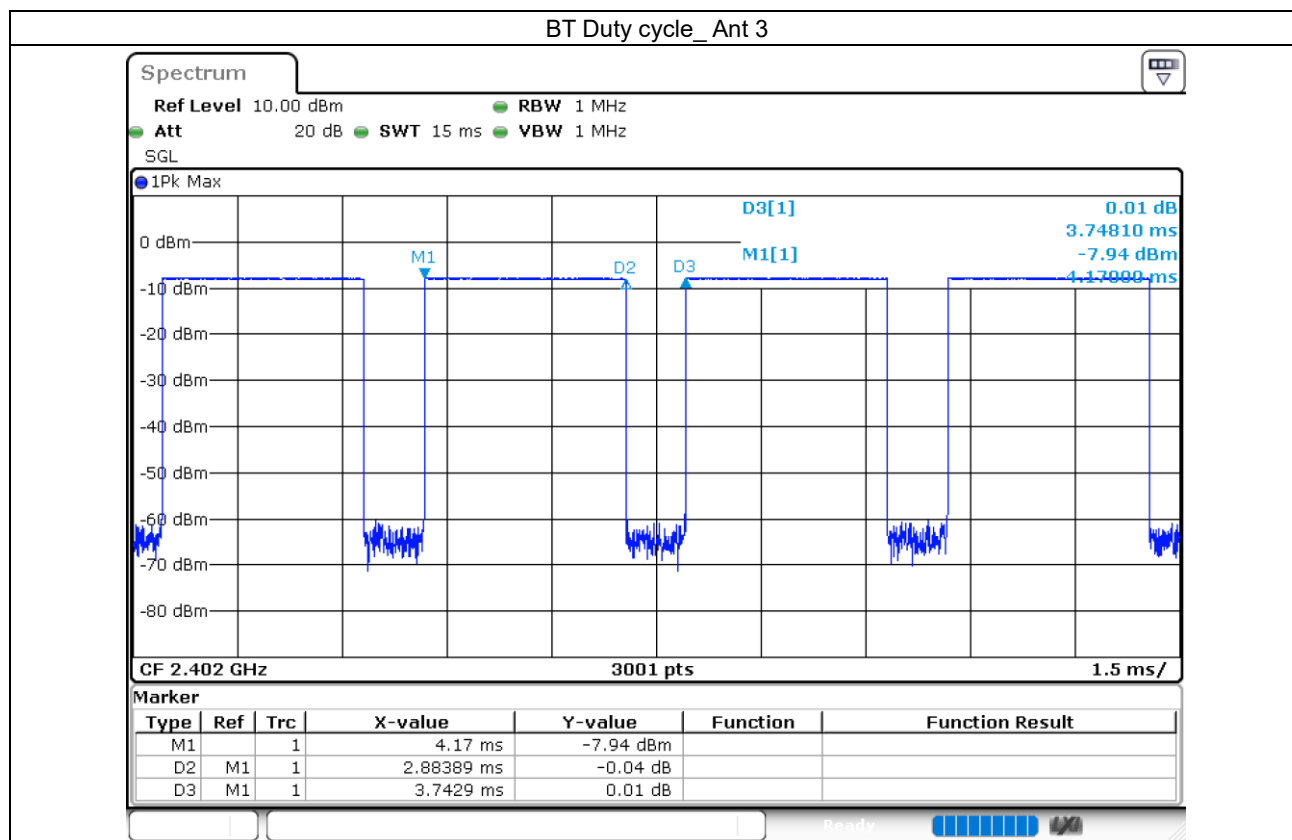
	Mode	Channel	Frequency (MHz)	Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
Bluetooth	BR / EDR 1Mbps	0	2402	16.88	17.00	16.58	17.00	19.74	20.00	77.07
		39	2441	16.90	17.00	16.60	17.00	19.76	20.00	
		78	2480	16.85	17.00	16.53	17.00	19.70	20.00	
	BR / EDR 2Mbps	0	2402	Not required	17.00	Not required	17.00	Not required	20.00	77.07
		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	77.07
		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	60.48
		19	2440		17.00		17.00		20.00	
		39	2480		17.00		17.00		20.00	
	LE 2Mbps	1	2404		17.00		17.00		20.00	56.98
		19	2440		17.00		17.00		20.00	
		38	2478		17.00		17.00		20.00	



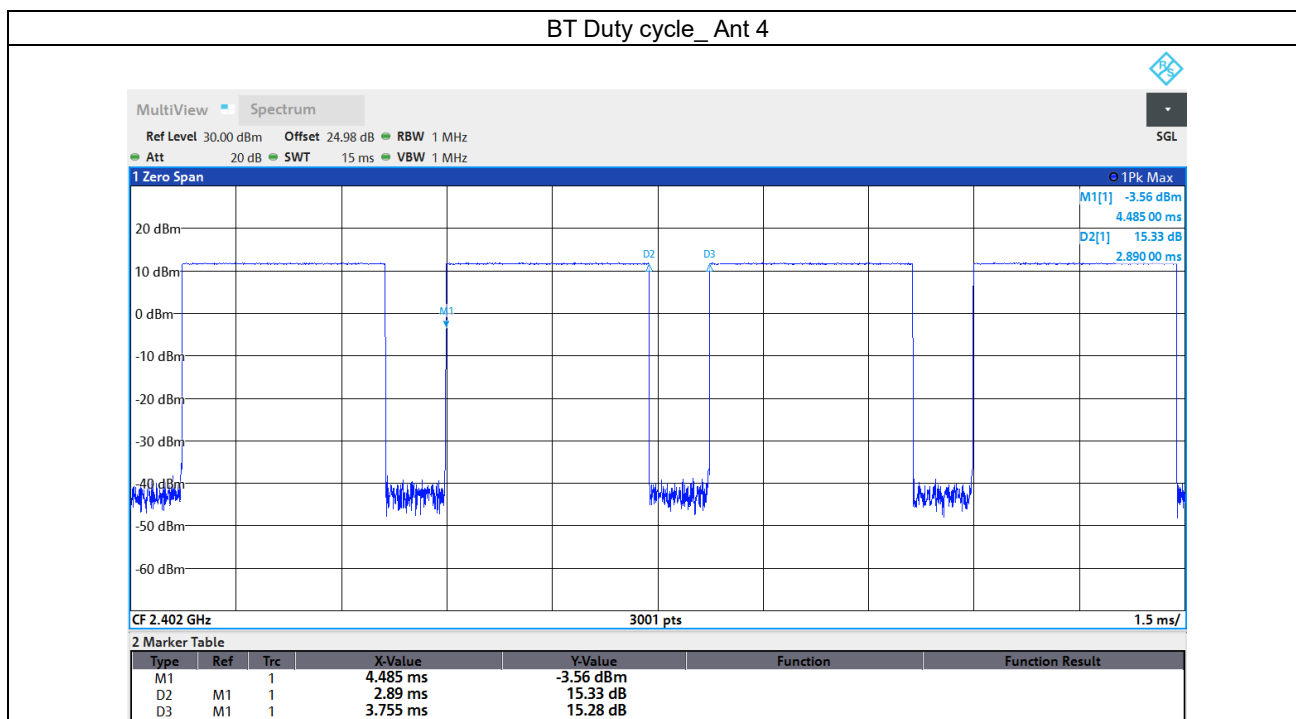
Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77.07% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.



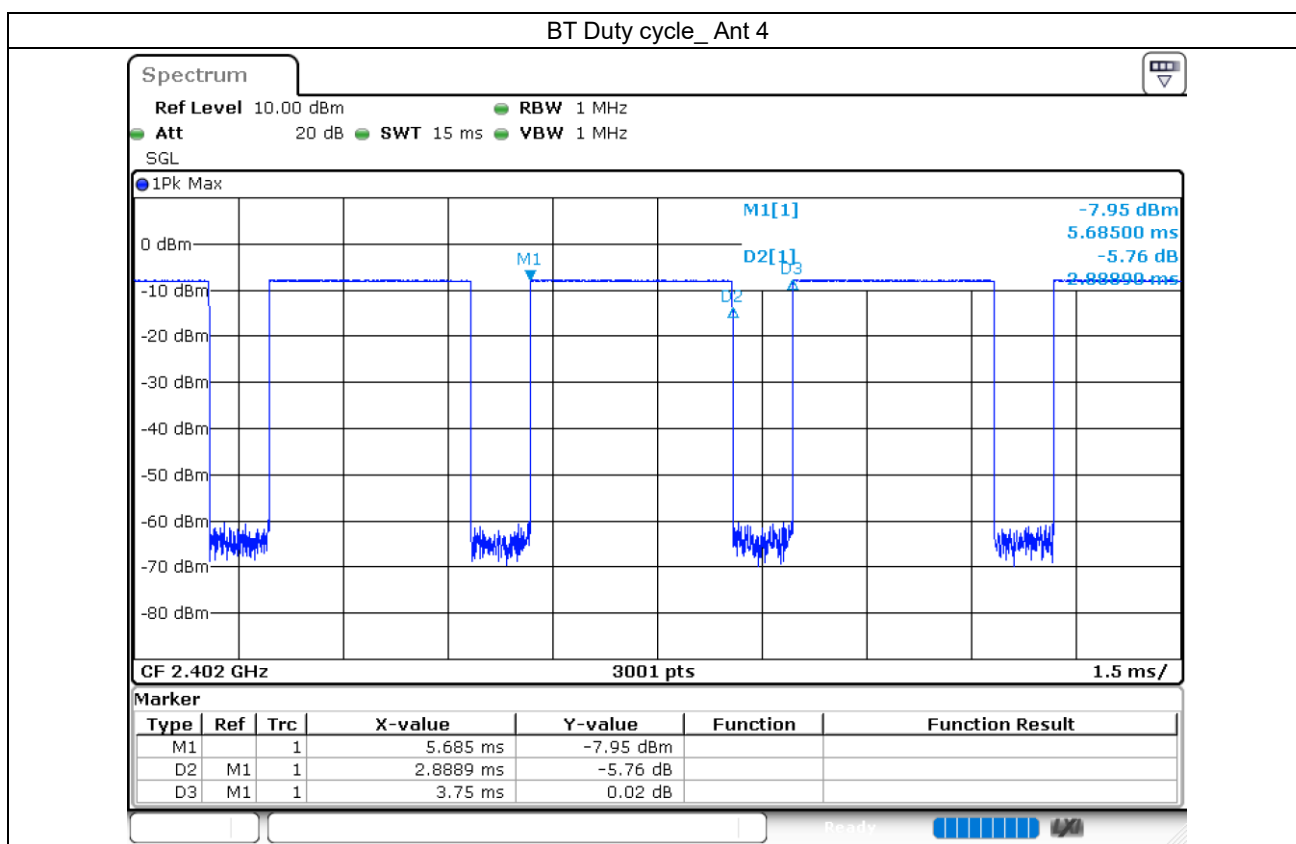
Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 76.92% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.



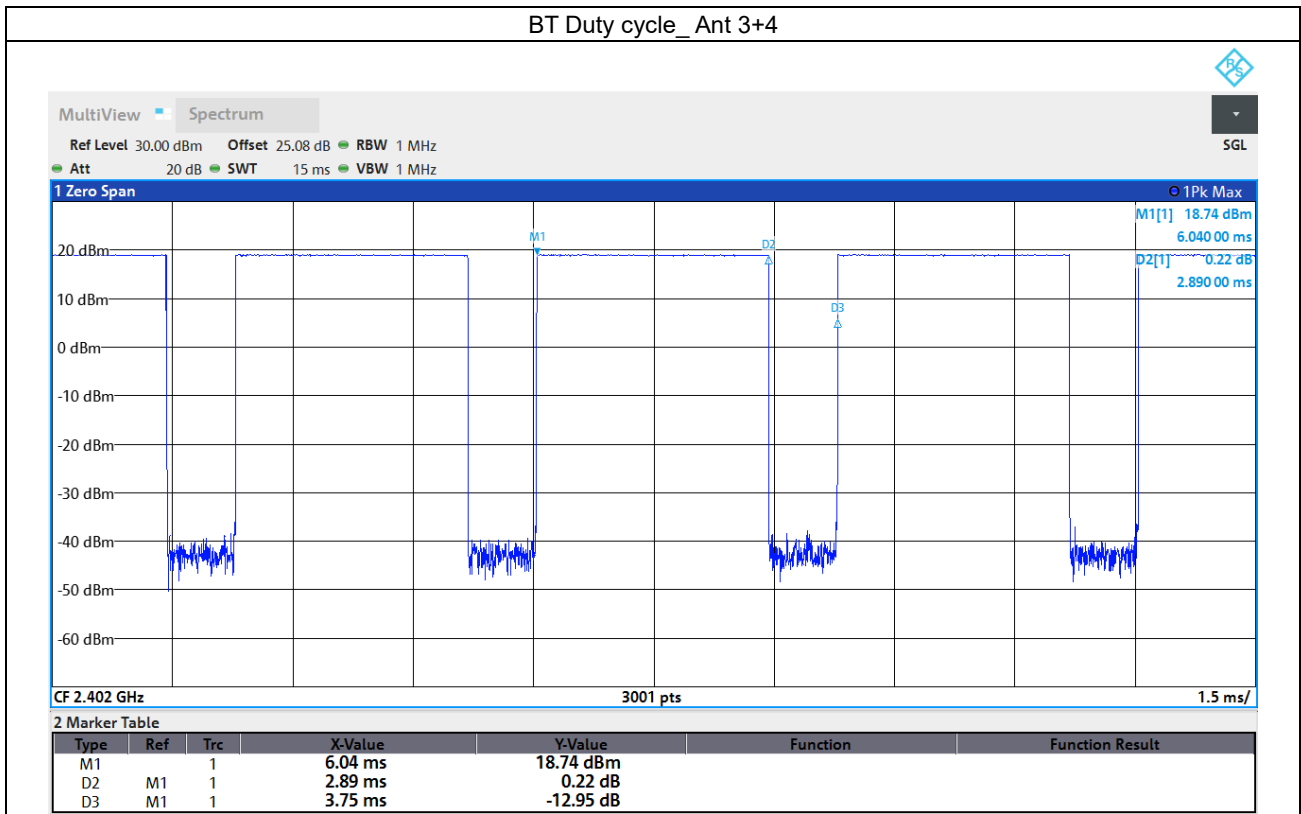
Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77.05% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.



Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 76.96% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.



Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77.04% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.



Note: For 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77.07% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.

Thread Power index 1

Thread	Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	250K	11	2405	11.40	11.50	89.87
		18	2440	11.30	11.50	
		25	2475	11.49	11.50	
		26	2480	11.45	11.50	

Thread Power index 2

Thread	Data Rate	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	250K	11	2405	14.61	16.50	89.87
		18	2440	14.50	16.50	
		25	2475	14.79	16.50	
		26	2480	14.75	16.50	