

8 CONDUCTED RF OUPUT POWER

8.1	WIFI Output Power
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8.1 WIFI Output Power

WIFI6G-Ant.0						
	Mode	Channel	Frequency (MHz)	AV power (dBm)	Tune up (dBm)	SAR Test
U-NII 5	11ax20	1	5955	11.75	12.00	No
		45	6175	11.82	12.00	No
		93	6415	11.69	12.00	No
	11ax40	3	5965	11.71	12.00	No
		43	6165	11.66	12.00	No
		91	6405	11.74	12.00	No
	11ax80	7	5985	11.56	12.00	YES
		39	6145	11.86	12.00	YES
		87	6385	11.99	12.00	YES
		97	6435	11.78	12.00	No
U-NII 6	11ax20	105	6475	11.69	12.00	No
		113	6515	11.72	12.00	No
		99	6445	11.66	12.00	No
	11ax40	107	6485	11.78	12.00	No
		103	6465	11.84	12.00	YES
	11ax80	119	6545	11.99	12.00	YES
		117	6535	11.80	12.00	No
U-NII 7	11ax20	149	6695	11.77	12.00	No
		181	6855	11.62	12.00	No
		115	6525	11.69	12.00	No
	11ax40	147	6685	11.62	12.00	No
		179	6845	11.59	12.00	No
		135	6625	11.84	12.00	YES
	11ax80	151	6705	11.94	12.00	YES
		167	6785	11.48	12.00	YES
		183	6865	11.73	12.00	YES
		185	6875	11.89	12.00	No
U-NII 8	11ax20	209	6995	11.92	12.00	No
		233	7115	11.87	12.00	No
		187	6885	11.69	12.00	No
	11ax40	211	7005	11.62	12.00	No
		227	7085	11.77	12.00	No
		199	6945	11.99	12.00	YES
	11ax80	215	7025	11.99	12.00	YES

Note: When multiple channel bandwidth configurations in a frequency band have the same maximum tune-up output power, the test configuration is determined by applying the following steps sequentially.
1) The largest channel bandwidth configuration is selected among the multiple configurations in a frequency band with the same maximum tune-up output power.

WIFI6G-Ant.1						
	Mode	Channel	Frequency (MHz)	AV power (dBm)	Tune up (dBm)	SAR Test
U-NII 5	11ax20	1	5955	11.85	12.00	No
		45	6175	11.74	12.00	No
		93	6415	11.69	12.00	No
	11ax40	3	5965	11.69	12.00	No
		43	6165	11.59	12.00	No
		91	6405	11.77	12.00	No
	11ax80	7	5985	11.99	12.00	No
		39	6145	11.55	12.00	No
		87	6385	11.60	12.00	No
		97	6435	11.82	12.00	No
U-NII 6	11ax20	105	6475	11.79	12.00	No
		113	6515	11.77	12.00	No
		99	6445	11.69	12.00	No
	11ax40	107	6485	11.81	12.00	No
		103	6465	11.44	12.00	No
	11ax80	119	6545	11.99	12.00	YES
		117	6535	11.71	12.00	No
U-NII 7	11ax20	149	6695	11.66	12.00	No
		181	6855	11.59	12.00	No
		115	6525	11.62	12.00	No
	11ax40	147	6685	11.64	12.00	No
		179	6845	11.57	12.00	No
		135	6625	11.64	12.00	No
	11ax80	151	6705	11.47	12.00	No
		167	6785	11.66	12.00	No
		183	6865	11.74	12.00	No
		185	6875	11.69	12.00	No
U-NII 8	11ax20	209	6995	11.62	12.00	No
		233	7115	11.78	12.00	No
		187	6885	11.82	12.00	No
	11ax40	211	7005	11.90	12.00	No
		227	7085	11.91	12.00	No
		199	6945	11.98	12.00	No
	11ax80	215	7025	11.99	12.00	No

Note: When multiple channel bandwidth configurations in a frequency band have the same maximum tune-up output power, the test configuration is determined by applying the following steps sequentially.
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