

8 CONDUCTED RF OUPUT POWER

8.1	WIFI Output Power
-----	-------------------

Main						
test Mode	Modulation	Channel number	Fre.(MHz)	output power(dBm)	tune up power(dBm)	SAR Test
WIFI 6E U-NII-5 (5925 - 6425 MHz)	11ax20	1	5955	3.40	4.00	No
		45	6175	3.38	4.00	No
		93	6415	3.22	4.00	No
	11ax40	3	5965	6.59	8.00	No
		43	6165	6.86	8.00	No
		91	6405	7.27	8.00	No
	11ax80	7	5985	10.22	11.00	No
		39	6145	10.44	11.00	No
		87	6385	10.01	11.00	No
	11ax160	15	6025	13.13	14.00	Yes
		47	6185	12.96	14.00	Yes
		79	6345	13.37	14.00	Yes
WIFI 6E U-NII-6 (6425 - 6525 MHz)	11ax20	97	6435	3.21	4.00	No
		105	6475	3.34	4.00	No
		113	6515	3.59	4.00	No
	11ax40	99	6445	7.48	8.00	No
		107	6485	7.59	8.00	No
		115	6525	7.31	8.00	No
	11ax80	103	6465	10.21	11.00	No
		119	6545	10.62	11.00	No
	11ax160	111	6505	13.38	14.00	Yes
WIFI 6E U-NII-7 (6425 - 6875 MHz)	11ax20	117	6535	3.43	4.00	No
		153	6715	3.29	4.00	No
		181	6855	3.31	4.00	No
	11ax40	123	6565	7.42	8.00	No
		155	6725	7.46	8.00	No
		179	6845	7.46	8.00	No
	11ax80	135	6625	10.52	11.00	No
		151	6705	10.40	11.00	No
		167	6785	10.39	11.00	No
	11ax160	143	6665	13.48	14.00	Yes
		175	6825	13.24	14.00	Yes
WIFI 6E U-NII-8 (6875 - 7125 MHz)	11ax20	185	6875	3.31	4.00	No
		213	6995	3.33	4.00	No
		229	7095	3.42	4.00	No
		233	7115	3.60	4.00	No
	11ax40	187	6885	7.66	8.00	No
		211	7005	7.32	8.00	No
		227	7085	7.22	8.00	No
	11ax80	183	6865	10.33	11.00	No
		199	6945	10.41	11.00	No
	11ax160	215	7025	10.24	11.00	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. 1) The largest channel bandwidth configuration is selected among the multiple configurations in a frequency band with the same maximum tune-up output power.						

Aux						
test Mode	Modulation	Channel number	Fre.(MHz)	output power(dBm)	tune up power(dBm)	SAR Test
WIFI 6E U-NII-5 (5925 - 6425 MHz)	11ax20	1	5955	3.37	4.00	No
		45	6175	3.42	4.00	No
		93	6415	3.13	4.00	No
	11ax40	3	5965	7.36	8.00	No
		43	6165	7.41	8.00	No
		91	6405	7.16	8.00	No
	11ax80	7	5985	10.49	11.00	No
		39	6145	10.39	11.00	No
		87	6385	10.23	11.00	No
	11ax160	15	6025	13.10	14.00	Yes
		47	6185	13.27	14.00	Yes
		79	6345	13.12	14.00	Yes
WIFI 6E U-NII-6 (6425 - 6525 MHz)	11ax20	97	6435	3.52	4.00	No
		105	6475	3.53	4.00	No
		113	6515	3.30	4.00	No
	11ax40	99	6445	7.59	8.00	No
		107	6485	7.53	8.00	No
		115	6525	7.68	8.00	No
	11ax80	103	6465	10.53	11.00	No
		119	6545	10.51	11.00	No
	11ax160	111	6505	13.59	14.00	Yes
WIFI 6E U-NII-7 (6425 - 6875 MHz)	11ax20	117	6535	3.26	4.00	No
		153	6715	3.20	4.00	No
		181	6855	3.53	4.00	No
	11ax40	123	6565	7.56	8.00	No
		155	6725	7.32	8.00	No
		179	6845	7.48	8.00	No
	11ax80	135	6625	10.23	11.00	No
		151	6705	10.51	11.00	No
		167	6785	10.29	11.00	No
	11ax160	143	6665	13.49	14.00	Yes
		175	6825	13.52	14.00	Yes
WIFI 6E U-NII-8 (6875 - 7125 MHz)	11ax20	185	6875	3.59	4.00	No
		213	6995	3.22	4.00	No
		229	7095	3.23	4.00	No
		233	7115	3.68	4.00	No
	11ax40	187	6885	7.64	8.00	No
		211	7005	7.29	8.00	No
		227	7085	7.53	8.00	No
	11ax80	183	6865	10.31	11.00	No
		199	6945	10.44	11.00	No
	11ax160	215	7025	10.50	11.00	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. 1) The largest channel bandwidth configuration is selected among the multiple configurations in a frequency band with the same maximum tune-up output power.						

MIMO						
test Mode	Modulation	Channel number	Fre.(MHz)	output power(dBm)	tune up power(dBm)	SAR Test
WIFI 6E U-NII-5 (5925 - 6425 MHz)	11ax20	1	5955	6.40	7.00	No
		45	6175	6.41	7.00	No
		93	6415	6.19	7.00	No
	11ax40	3	5965	10.00	11.00	No
		43	6165	10.15	11.00	No
		91	6405	10.23	11.00	No
	11ax80	7	5985	13.37	14.00	No
		39	6145	13.43	14.00	No
		87	6385	13.13	14.00	No
	11ax160	15	6025	16.13	17.00	No
		47	6185	16.13	17.00	No
		79	6345	16.26	17.00	No
WIFI 6E U-NII-6 (6425 - 6525 MHz)	11ax20	97	6435	6.38	7.00	No
		105	6475	6.45	7.00	No
		113	6515	6.46	7.00	No
	11ax40	99	6445	10.55	11.00	No
		107	6485	10.57	11.00	No
		115	6525	10.51	11.00	No
	11ax80	103	6465	13.38	14.00	No
		119	6545	13.58	14.00	No
	11ax160	111	6505	16.50	17.00	No
WIFI 6E U-NII-7 (6425 - 6875 MHz)	11ax20	117	6535	6.36	7.00	No
		153	6715	6.26	7.00	No
		181	6855	6.43	7.00	No
	11ax40	123	6565	10.50	11.00	No
		155	6725	10.40	11.00	No
		179	6845	10.48	11.00	No
	11ax80	135	6625	13.39	14.00	No
		151	6705	13.47	14.00	No
		167	6785	13.35	14.00	No
	11ax160	143	6665	16.50	17.00	No
		175	6825	16.39	17.00	No
WIFI 6E U-NII-8 (6875 - 7125 MHz)	11ax20	185	6875	6.46	7.00	No
		213	6995	6.29	7.00	No
		229	7095	6.34	7.00	No
		233	7115	6.65	7.00	No
	11ax40	187	6885	10.66	11.00	No
		211	7005	10.32	11.00	No
		227	7085	10.39	11.00	No
	11ax80	183	6865	13.33	14.00	No
		199	6945	13.44	14.00	No
	11ax160	215	7025	13.38	14.00	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. 1) The largest channel bandwidth configuration is selected among the multiple configurations in a frequency band with the same maximum tune-up output power.						