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<TX Beamforming Mode>

Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	Freq (MHz)	Ru/PC CFG	Set Power	Channel Power [dBm]	Limit [dBm]	Verdict
EHT 20 MIMO	Ant1+2	CH1	5955	Full	---	15.07	≤30.00	PASS
		CH45	6175	Full	---	12.76	≤30.00	PASS
		CH93	6415	Full	---	11.37	≤30.00	PASS
		CH97	6435	Full	---	12.6	≤30.00	PASS
		CH105	6435	Full	---	13.06	≤30.00	PASS
		CH113	6475	Full	---	13.25	≤30.00	PASS
		CH117	6515	Full	---	14.73	≤30.00	PASS
		CH149	6535	Full	---	16.19	≤30.00	PASS
		CH181	6535	Full	---	15.46	≤30.00	PASS
		CH189	6695	Full	---	14.47	≤30.00	PASS
		CH209	6855	Full	---	15.64	≤30.00	PASS
		CH229	6895	Full	---	15.74	≤30.00	PASS
		CH233	6995	Full	---	2.82	≤30.00	PASS
		CH185	7095	Full	---	12.69	≤30.00	PASS
EHT 40 MIMO	Ant1+2	CH3	5965	Full	---	15.18	≤30.00	PASS
		CH43	5965	Full	---	18.1	≤30.00	PASS
		CH91	6165	Full	---	17.91	≤30.00	PASS
		CH99	6405	Full	---	17.77	≤30.00	PASS
		CH107	6445	Full	---	19.22	≤30.00	PASS
		CH123	6445	Full	---	16.68	≤30.00	PASS
		CH147	6485	Full	---	15.08	≤30.00	PASS
		CH179	6565	Full	---	17.23	≤30.00	PASS
		CH195	6565	Full	---	17.04	≤30.00	PASS
		CH211	6685	Full	---	17.51	≤30.00	PASS
		CH227	6845	Full	---	17.99	≤30.00	PASS
		CH187	6925	Full	---	17.09	≤30.00	PASS
CH115	7005	Full	---	18.8	≤30.00	PASS		
EHT 80 MIMO	Ant1+2	CH7	5985	Full	---	17.62	≤30.00	PASS
		CH39	5985	Full	---	21.44	≤30.00	PASS
		CH87	5985	Full	---	20.84	≤30.00	PASS
		CH103	6145	Full	---	20.45	≤30.00	PASS
		CH135	6385	Full	---	20.47	≤30.00	PASS
		CH151	6465	Full	---	20.01	≤30.00	PASS
		CH167	6465	Full	---	20.37	≤30.00	PASS
		CH199	6465	Full	---	19.63	≤30.00	PASS
		CH215	6625	Full	---	19.09	≤30.00	PASS
CH183	6625	Full	---	19.86	≤30.00	PASS		



		CH119	6625	Full	---	20.12	≤30.00	PASS
EHT 160 MIMO	Ant1+2	CH15	6025	Full	---	21.54	≤30.00	PASS
		CH47	6025	Full	---	22.55	≤30.00	PASS
		CH79	6025	Full	---	22.34	≤30.00	PASS
		CH143	6025	Full	---	22.59	≤30.00	PASS
		CH207	6185	Full	---	23.39	≤30.00	PASS
		CH175	6345	Full	---	22.2	≤30.00	PASS
		CH111	6665	Full	---	23.36	≤30.00	PASS
EHT 320 MIMO	Ant1+2	CH31	6105	Full	---	23.34	≤30.00	PASS
		CH95	6105	Full	---	23.24	≤30.00	PASS
		CH159	6105	Full	---	25.03	≤30.00	PASS
		CH63	6105	Full	---	22.09	≤30.00	PASS
		CH127	6105	Full	---	26.12	≤30.00	PASS
		CH191	6425	Full	---	23.74	≤30.00	PASS



Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Freq(MHz)	Ru/PC CFG	Read Level [dBuV/m]	DT Factor [dB]	EIRP PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
EHT320 MIMO	Ant1+2	CH191	6905	Full	98.58	0.22	3.6	≤5.00	PASS

Note: 1.The EIRP PSD=Read Level[dBuv/m]-95.2+ DT Factor

Test Graphs

