

TEST RESULTS DATA
Average Output Power

2.4GHz Band

Mode							Power Setting	Average Conducted Power with duty factor(dBm)			Conducted Power Limit (dBm)	Gain(dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass/Fail
Band	MIMO	N _{TX}	Channel	Freq (MHz)	Data Rate	RU Config		Ant 1	Ant 2	Ant 1+2	Ant 1+2	Ant 1+2	Ant 1+2	Ant 1+2	
11b	CDD	2	1	2412	1Mbps	-	25	25.78	25.82	28.81	30.00	2.54	31.35	36.00	Pass
11b	CDD	2	6	2437	1Mbps	-	26.5	26.67	26.75	29.72	30.00	2.54	32.26	36.00	Pass
11b	CDD	2	11	2462	1Mbps	-	24	24.05	24.26	27.17	30.00	2.54	29.71	36.00	Pass
11g	CDD	2	1	2412	6Mbps	-	22	23.05	22.78	25.93	30.00	2.54	28.47	36.00	Pass
11g	CDD	2	2	2417	6Mbps	-	23	23.75	23.65	26.71	30.00	2.54	29.25	36.00	Pass
11g	CDD	2	6	2437	6Mbps	-	26	26.16	26.29	29.24	30.00	2.54	31.78	36.00	Pass
11g	CDD	2	10	2457	6Mbps	-	23	23.53	23.58	26.57	30.00	2.54	29.11	36.00	Pass
11g	CDD	2	11	2462	6Mbps	-	20.5	20.89	20.77	23.84	30.00	2.54	26.38	36.00	Pass
HT20	CDD	2	1	2412	MCS0	-	20	20.52	20.25	23.40	30.00	2.54	25.94	36.00	Pass
HT20	CDD	2	2	2417	MCS0	-	23.5	23.57	23.52	26.56	30.00	2.54	29.10	36.00	Pass
HT20	CDD	2	6	2437	MCS0	-	25.5	25.21	25.32	28.28	30.00	2.54	30.82	36.00	Pass
HT20	CDD	2	10	2457	MCS0	-	23	22.75	22.79	25.78	30.00	2.54	28.32	36.00	Pass
HT20	CDD	2	11	2462	MCS0	-	20	19.89	19.77	22.84	30.00	2.54	25.38	36.00	Pass
HT40	CDD	2	3	2422	MCS0	-	19.5	19.76	19.59	22.69	30.00	2.54	25.23	36.00	Pass
HT40	CDD	2	6	2437	MCS0	-	21	21.04	20.9	23.98	30.00	2.54	26.52	36.00	Pass
HT40	CDD	2	9	2452	MCS0	-	19	19.21	19.07	22.15	30.00	2.54	24.69	36.00	Pass
EHT20	CDD	2	1	2412	MCS0	Full	20	20.56	20.35	23.47	30.00	2.54	26.01	36.00	Pass
EHT20	CDD	2	1	2412	MCS0	52*4	20	20.08	19.87	22.99	30.00	2.54	25.53	36.00	Pass
EHT20	CDD	2	2	2417	MCS0	Full	23.5	23.77	23.74	26.77	30.00	2.54	29.31	36.00	Pass
EHT20	CDD	2	6	2437	MCS0	Full	25.5	25.39	25.46	28.44	30.00	2.54	30.98	36.00	Pass
EHT20	CDD	2	6	2437	MCS0	52*4	25.5	25.02	24.98	28.01	30.00	2.54	30.55	36.00	Pass
EHT20	CDD	2	10	2457	MCS0	Full	23	22.9	22.89	25.91	30.00	2.54	28.45	36.00	Pass
EHT20	CDD	2	11	2462	MCS0	Full	20	19.95	19.82	22.90	30.00	2.54	25.44	36.00	Pass
EHT20	CDD	2	11	2462	MCS0	52*4	19.5	18.97	18.83	21.91	30.00	2.54	24.45	36.00	Pass
EHT40	CDD	2	3	2422	MCS0	Full	19.5	19.93	19.66	22.81	30.00	2.54	25.35	36.00	Pass
EHT40	CDD	2	3	2422	MCS0	RU242+RU106x2+RU26	19	19.68	19.36	22.53	30.00	2.54	25.07	36.00	Pass
EHT40	CDD	2	6	2437	MCS0	Full	21	21.17	21.03	24.11	30.00	2.54	26.65	36.00	Pass
EHT40	CDD	2	6	2437	MCS0	RU242+RU106x2+RU26	20.5	20.91	20.75	23.84	30.00	2.54	26.38	36.00	Pass
EHT40	CDD	2	9	2452	MCS0	Full	19	19.36	19.16	22.27	30.00	2.54	24.81	36.00	Pass
EHT40	CDD	2	9	2452	MCS0	RU242+RU106x2+RU26	18.5	19	18.9	21.96	30.00	2.54	24.50	36.00	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band

Mode						Power Setting	Average Conducted Power with duty factor(dBm)			Conducted Power Limit (dBm)	Gain(dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass/Fail
Band	MIMO	N _{TX}	Channel	Freq (MHz)	Data Rate		Ant 1	Ant 2	Ant 1+2	Ant 1+2	Ant 1+2	Ant 1+2	Ant 1+2	
HE20	TXBF	2	1	2412	MCS0	40	19.94	19.94	22.95	30.00	5.16	28.11	36.00	Pass
HE20	TXBF	2	2	2417	MCS0	45	22.4	22.64	25.53	30.00	5.16	30.69	36.00	Pass
HE20	TXBF	2	3	2422	MCS0	51	25.28	25.4	28.35	30.00	5.16	33.51	36.00	Pass
HE20	TXBF	2	6	2437	MCS0	54	26.64	26.73	29.70	30.00	5.16	34.86	36.00	Pass
HE20	TXBF	2	8	2447	MCS0	53	26.11	26.48	29.31	30.00	5.16	34.47	36.00	Pass
HE20	TXBF	2	9	2452	MCS0	48	23.68	24.25	26.98	30.00	5.16	32.14	36.00	Pass
HE20	TXBF	2	10	2457	MCS0	47	23.05	23.51	26.30	30.00	5.16	31.46	36.00	Pass
HE20	TXBF	2	11	2462	MCS0	41	19.74	19.81	22.79	30.00	5.16	27.95	36.00	Pass
HE40	TXBF	2	3	2422	MCS0	41	20.08	20.59	23.35	30.00	5.16	28.51	36.00	Pass
HE40	TXBF	2	6	2437	MCS0	42	20.57	20.94	23.77	30.00	5.16	28.93	36.00	Pass
HE40	TXBF	2	9	2452	MCS0	41	20.27	20.48	23.39	30.00	5.16	28.55	36.00	Pass
EHT20	TXBF	2	1	2412	MCS0	40	19.99	19.98	23.00	30.00	5.16	28.16	36.00	Pass
EHT20	TXBF	2	2	2417	MCS0	45	22.43	22.69	25.57	30.00	5.16	30.73	36.00	Pass
EHT20	TXBF	2	3	2422	MCS0	51	25.34	25.47	28.42	30.00	5.16	33.58	36.00	Pass
EHT20	TXBF	2	6	2437	MCS0	54	26.66	26.76	29.72	30.00	5.16	34.88	36.00	Pass
EHT20	TXBF	2	8	2447	MCS0	53	26.14	26.52	29.34	30.00	5.16	34.50	36.00	Pass
EHT20	TXBF	2	9	2452	MCS0	48	23.74	24.28	27.03	30.00	5.16	32.19	36.00	Pass
EHT20	TXBF	2	10	2457	MCS0	47	23.12	23.58	26.37	30.00	5.16	31.53	36.00	Pass
EHT20	TXBF	2	11	2462	MCS0	41	19.77	19.87	22.83	30.00	5.16	27.99	36.00	Pass
EHT40	TXBF	2	3	2422	MCS0	41	20.14	20.64	23.41	30.00	5.16	28.57	36.00	Pass
EHT40	TXBF	2	6	2437	MCS0	42	20.61	20.96	23.80	30.00	5.16	28.96	36.00	Pass
EHT40	TXBF	2	9	2452	MCS0	41	20.3	20.53	23.43	30.00	5.16	28.59	36.00	Pass