

TEST RESULTS DATA																		
Average Output Power																		
2.4GHz Band																		
Mode						Power Setting	Average Conducted Power with duty factor(dBm)					Conducted Power Limit (dBm)	Gain(dB)	ERP Power (dBm)	ERP Power Limit (dBm)	Pass/Fail		
Band	MIMO	N _{TX}	Channel	Freq (MHz)	Data Rate		Ant Config	Ant 1	Ant 2	Ant 3	Ant 4	Ant 1+2+3+4	Ant 1+2+3+4	Ant 1+2+3+4	Ant 1+2+3+4		Ant 1+2+3+4	
11b	CDD	4	1	2412	1Mbps	-	22	22.64	22.36	22.67	22.23	26.90	30.00	0.72	29.22	36.00	Pass	
11b	CDD	4	6	2437	1Mbps	-	23.5	23.97	23.62	23.86	24.06	29.90	30.00	0.72	30.62	36.00	Pass	
11b	CDD	4	11	2462	1Mbps	-	23.5	23.96	23.72	23.66	23.99	29.86	30.00	0.72	30.58	36.00	Pass	
11g	CDD	4	1	2412	6Mbps	-	17.5	18.27	17.99	18.05	18.11	24.13	30.00	0.72	24.85	36.00	Pass	
11g	CDD	4	2	2437	6Mbps	-	18.5	20.31	20.13	20.06	19.98	26.14	30.00	0.72	26.86	36.00	Pass	
11g	CDD	4	3	2422	6Mbps	-	22	22.68	22.42	22.55	22.44	28.54	30.00	0.72	29.26	36.00	Pass	
11g	CDD	4	6	2437	6Mbps	-	23	23.79	23.46	23.46	23.91	29.68	30.00	0.72	30.40	36.00	Pass	
11g	CDD	4	10	2457	6Mbps	-	22	22.80	22.66	22.60	22.78	28.73	30.00	0.72	29.45	36.00	Pass	
11g	CDD	4	11	2462	6Mbps	-	18.5	19.39	19.03	18.96	19.39	25.72	30.00	0.72	25.94	36.00	Pass	
HT20	CDD	4	1	2412	MC-SO	-	17	17.90	17.60	17.68	17.69	23.74	30.00	0.72	23.46	36.00	Pass	
HT20	CDD	4	2	2417	MC-SO	-	19.5	20.16	20.04	20.12	20.13	26.13	30.00	0.72	26.85	36.00	Pass	
HT20	CDD	4	3	2422	MC-SO	-	20.5	21.11	20.91	21.17	21.06	27.08	30.00	0.72	27.80	36.00	Pass	
HT20	CDD	4	4	2427	MC-SO	-	21.5	22.07	22.01	22.16	22.17	29.12	30.00	0.72	29.84	36.00	Pass	
HT20	CDD	4	6	2437	MC-SO	-	22.5	23.34	23.20	23.28	23.37	29.32	30.00	0.72	30.04	36.00	Pass	
HT20	CDD	4	9	2452	MC-SO	-	22.5	23.55	23.35	23.29	23.52	29.43	30.00	0.72	30.17	36.00	Pass	
HT20	CDD	4	10	2457	MC-SO	-	16.5	17.32	17.23	17.26	17.53	23.56	30.00	0.72	24.08	36.00	Pass	
HT20	CDD	4	11	2462	MC-SO	-	15.5	16.43	16.24	16.20	16.42	21.34	30.00	0.72	21.06	36.00	Pass	
HT40	CDD	4	3	2422	MC-SO	-	14	13.83	13.60	13.63	13.70	21.71	30.00	0.72	22.43	36.00	Pass	
HT40	CDD	4	6	2437	MC-SO	-	15	17.01	16.86	16.84	16.95	22.94	30.00	0.72	23.66	36.00	Pass	
HT40	CDD	4	9	2452	MC-SO	-	14.5	16.45	16.44	16.34	16.52	22.46	30.00	0.72	23.18	36.00	Pass	
HE20	CDD	4	1	2412	MC-SO	Full	17.5	18.33	18.15	18.17	18.12	24.21	30.00	0.72	24.93	36.00	Pass	
HE20	CDD	4	1	2412	MC-SO	S2*4	11	12.48	12.33	12.43	12.44	18.44	30.00	0.72	19.16	36.00	Pass	
HE20	CDD	4	2	2417	MC-SO	Full	20	20.72	20.60	20.57	20.48	26.61	30.00	0.72	27.33	36.00	Pass	
HE20	CDD	4	3	2422	MC-SO	Full	21	21.53	21.55	21.69	21.61	27.62	30.00	0.72	28.34	36.00	Pass	
HE20	CDD	4	4	2427	MC-SO	Full	22	22.65	22.53	22.66	22.61	29.63	30.00	0.72	29.35	36.00	Pass	
HE20	CDD	4	6	2437	MC-SO	Full	23	23.80	23.56	23.58	23.81	29.71	30.00	0.72	30.43	36.00	Pass	
HE20	CDD	4	6	2437	MC-SO	S2*4	21	22.41	22.22	22.31	22.22	28.31	30.00	0.72	29.03	36.00	Pass	
HE20	CDD	4	9	2452	MC-SO	Full	23	23.93	23.79	23.77	23.88	29.66	30.00	0.72	30.38	36.00	Pass	
HE20	CDD	4	10	2457	MC-SO	Full	17	17.89	17.81	17.77	17.88	23.86	30.00	0.72	24.58	36.00	Pass	
HE20	CDD	4	11	2462	MC-SO	Full	16	16.77	16.72	16.64	16.89	23.76	30.00	0.72	23.50	36.00	Pass	
HE20	CDD	4	11	2462	MC-SO	S2*4	13	14.85	14.61	14.55	14.88	20.75	30.00	0.72	21.47	36.00	Pass	
HE40	CDD	4	3	2422	MC-SO	Full	15.5	16.07	15.83	15.89	16.03	22.68	30.00	0.72	23.77	36.00	Pass	
HE40	CDD	4	3	2422	MC-SO	106*4	13.5	15.16	15.01	15.03	14.87	21.04	30.00	0.72	21.76	36.00	Pass	
HE40	CDD	4	6	2437	MC-SO	Full	16.5	17.32	17.14	17.09	17.08	23.14	30.00	0.72	23.90	36.00	Pass	
HE40	CDD	4	6	2437	MC-SO	106*4	14.5	15.91	15.79	15.86	15.76	21.85	30.00	0.72	22.57	36.00	Pass	
HE40	CDD	4	9	2452	MC-SO	Full	16	16.75	16.81	16.68	16.75	22.76	30.00	0.72	23.48	36.00	Pass	
HE40	CDD	4	9	2452	MC-SO	106*4	14	15.55	15.46	15.42	15.34	21.46	30.00	0.72	22.18	36.00	Pass	
EHT20	CDD	4	1	2412	MC-SO	Full	17.5	18.35	18.20	18.19	18.17	24.25	30.00	0.72	24.97	36.00	Pass	
EHT20	CDD	4	1	2412	MC-SO	S2*4	11	12.56	12.40	12.46	12.49	18.50	30.00	0.72	19.22	36.00	Pass	
EHT20	CDD	4	2	2417	MC-SO	Full	20	20.74	20.67	20.63	20.55	26.67	30.00	0.72	27.39	36.00	Pass	
EHT20	CDD	4	3	2422	MC-SO	Full	21	21.60	21.59	21.75	21.64	27.67	30.00	0.72	28.39	36.00	Pass	
EHT20	CDD	4	4	2427	MC-SO	Full	22	22.69	22.56	22.74	22.64	28.68	30.00	0.72	29.40	36.00	Pass	
EHT20	CDD	4	6	2437	MC-SO	Full	23	23.88	23.60	23.66	23.85	29.77	30.00	0.72	30.49	36.00	Pass	
EHT20	CDD	4	6	2437	MC-SO	S2*4	21	22.49	22.27	22.38	22.26	28.37	30.00	0.72	29.09	36.00	Pass	
EHT20	CDD	4	9	2452	MC-SO	Full	23	23.98	23.86	23.83	23.92	29.92	30.00	0.72	30.64	36.00	Pass	
EHT20	CDD	4	10	2457	MC-SO	Full	17	17.97	17.86	17.79	17.92	23.91	30.00	0.72	24.63	36.00	Pass	
EHT20	CDD	4	11	2462	MC-SO	Full	16	16.84	16.80	16.70	16.94	22.84	30.00	0.72	23.56	36.00	Pass	
EHT20	CDD	4	11	2462	MC-SO	S2*4	13	14.88	14.63	14.63	14.92	20.79	30.00	0.72	21.51	36.00	Pass	
EHT40	CDD	4	3	2422	MC-SO	Full	15.5	16.10	16.00	16.11	16.09	22.10	30.00	0.72	22.82	36.00	Pass	
EHT40	CDD	4	3	2422	MC-SO	106*4	13.5	15.20	15.09	15.09	14.95	21.10	30.00	0.72	21.82	36.00	Pass	
EHT40	CDD	4	6	2437	MC-SO	Full	16.5	17.35	17.19	17.14	17.16	23.23	30.00	0.72	23.95	36.00	Pass	
EHT40	CDD	4	6	2437	MC-SO	106*4	14.5	15.94	15.83	15.89	15.81	21.89	30.00	0.72	22.61	36.00	Pass	
EHT40	CDD	4	9	2452	MC-SO	Full	16	16.80	16.85	16.72	16.79	22.81	30.00	0.72	23.53	36.00	Pass	
EHT40	CDD	4	9	2452	MC-SO	106*4	14	15.62	15.50	15.48	15.41	21.52	30.00	0.72	22.24	36.00	Pass	
HE20	TXHF	4	1	2412	MC-SO	Full	17	11.54	11.45	11.50	11.37	17.49	30.00	0.72	18.21	36.00	Pass	
HE20	TXHF	4	2	2417	MC-SO	Full	25	20.81	20.43	19.96	20.03	26.15	30.00	0.72	26.87	36.00	Pass	
HE20	TXHF	4	3	2422	MC-SO	Full	25	20.64	20.40	18.89	19.97	26.05	30.00	0.72	26.77	36.00	Pass	
HE20	TXHF	4	4	2427	MC-SO	Full	26	21.53	21.24	20.63	21.25	27.20	30.00	0.72	27.92	36.00	Pass	
HE20	TXHF	4	6	2437	MC-SO	Full	28	23.38	23.24	22.83	23.53	29.27	30.00	0.72	29.99	36.00	Pass	
HE20	TXHF	4	9	2452	MC-SO	Full	26	21.65	21.30	20.79	21.43	27.32	30.00	0.72	28.04	36.00	Pass	
HE20	TXHF	4	10	2457	MC-SO	Full	23	18.43	18.35	17.78	18.35	24.26	30.00	0.72	24.98	36.00	Pass	
HE20	TXHF	4	11	2462	MC-SO	Full	19	14.51	14.34	13.77	14.59	20.33	30.00	0.72	21.05	36.00	Pass	
HE40	TXHF	4	3	2422	MC-SO	Full	16	10.87	10.70	11.05	11.38	17.03	30.00	0.72	17.75	36.00	Pass	
HE40	TXHF	4	4	2427	MC-SO	Full	16	11.50	10.99	11.11	10.23	16.79	30.00	0.72	17.51	36.00	Pass	
HE40	TXHF	4	5	2432	MC-SO	Full	18	13.38	13.30	13.02	13.46	19.31	30.00	0.72	20.03	36.00	Pass	
HE40	TXHF	4	6	2437	MC-SO	Full	20	14.84	15.13	14.54	14.99	20.90	30.00	0.72	21.62	36.00	Pass	
HE40	TXHF	4	7	2462	MC-SO	Full	20	15.57	15.34	14.72	15.62	21.35	30.00	0.72	22.07	36.00	Pass	
HE40	TXHF	4	8	2462	MC-SO	Full	17	11.85	10.97	12.06	11.30	17.59	30.00	0.72	18.31	36.00	Pass	
HE40	TXHF	4	9	2452	MC-SO	Full	17	12.76	11.71	12.01	12.04	18.17	30.00	0.72	18.80	36.00	Pass	
EHT20	TXHF	4	1	2412	MC-SO	Full	17	11.61	11.5	11.55	11.42	17.54	30.00	0.72	18.26	36.00	Pass	
EHT20	TXHF	4	2	2417	MC-SO	Full	25	20.87	20.51	19.11	20.07	26.21	30.00	0.72	26.93	36.00	Pass	
EHT20	TXHF	4	3	2422	MC-SO	Full	25	20.7	20.43	18.95	20.05	26.10	30.00	0.72	26.82	36.00	Pass	
EHT20	TXHF	4	4	2427	MC-SO	Full	26	21.56	21.3	20.68	21.27	27.23	30.00					