

TEST RESULTS DATA
Average Power Table

Band IV														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	0.09	0.09	20.45	20.49		30.00	30.00	0.00	0.00	Pass
11a	6Mbps	1	157	5785	0.09	0.09	20.29	20.42		30.00	30.00	0.00	0.00	Pass
11a	6Mbps	1	165	5825	0.09	0.09	20.32	20.44		30.00	30.00	0.00	0.00	Pass
HT20	MCS0	1	149	5745	0.10	0.12	20.44	20.38		30.00	30.00	0.00	0.00	Pass
HT20	MCS0	1	157	5785	0.10	0.12	20.21	20.24		30.00	30.00	0.00	0.00	Pass
HT20	MCS0	1	165	5825	0.10	0.12	20.27	20.17		30.00	30.00	0.00	0.00	Pass
HT40	MCS0	1	151	5755	0.22	0.21	19.49	18.33		30.00	30.00	0.00	0.00	Pass
HT40	MCS0	1	159	5795	0.22	0.21	19.84	19.81		30.00	30.00	0.00	0.00	Pass
VHT20	MCS0	1	149	5745	0.12	0.12	20.40	20.37		30.00	30.00	0.00	0.00	Pass
VHT20	MCS0	1	157	5785	0.12	0.12	20.20	20.19		30.00	30.00	0.00	0.00	Pass
VHT20	MCS0	1	165	5825	0.12	0.12	20.26	20.16		30.00	30.00	0.00	0.00	Pass
VHT40	MCS0	1	151	5755	0.09	0.09	19.35	18.19		30.00	30.00	0.00	0.00	Pass
VHT40	MCS0	1	159	5795	0.09	0.09	19.69	19.66		30.00	30.00	0.00	0.00	Pass
VHT80	MCS0	1	155	5775	0.38	0.41	18.98	18.27		30.00	30.00	0.00	0.00	Pass
11a	6Mbps	2	149	5745	0.10	0.12	15.51	15.22	18.38	30.00		0.00		Pass
11a	6Mbps	2	157	5785	0.10	0.12	15.43	15.12	18.29	30.00		0.00		Pass
11a	6Mbps	2	165	5825	0.10	0.12	15.46	15.17	18.33	30.00		0.00		Pass
HT20	MCS0	2	149	5745	0.13	0.13	15.51	15.19	18.37	30.00		0.00		Pass
HT20	MCS0	2	157	5785	0.13	0.13	15.36	15.01	18.20	30.00		0.00		Pass
HT20	MCS0	2	165	5825	0.13	0.13	15.43	15.13	18.30	30.00		0.00		Pass
HT40	MCS0	2	151	5755	0.25	0.25	15.15	14.80	17.99	30.00		0.00		Pass
HT40	MCS0	2	159	5795	0.25	0.25	15.57	15.21	18.40	30.00		0.00		Pass
VHT20	MCS0	2	149	5745	0.12	0.21	15.40	15.21	18.32	30.00		0.00		Pass
VHT20	MCS0	2	157	5785	0.12	0.21	15.28	15.05	18.18	30.00		0.00		Pass
VHT20	MCS0	2	165	5825	0.12	0.21	15.37	15.12	18.26	30.00		0.00		Pass
VHT40	MCS0	2	151	5755	0.21	0.21	14.91	14.61	17.78	30.00		0.00		Pass
VHT40	MCS0	2	159	5795	0.21	0.21	15.29	14.96	18.14	30.00		0.00		Pass
VHT80	MCS0	2	155	5775	0.65	0.64	14.45	14.07	17.28	30.00		0.00		Pass