



EUT: Dual-band Wireless-AC750 Router		
M/N: RT-AC51U		
Test date: 2016-06-23	Pressure: 101.5 ± 1.0 kpa	Humidity: 50.2 ± 3.0%
Tested by: Donjon_Huang	Test site: RF site	Temperature: 20.4 ± 0.6 °C

Test Mode	Band	Frequency (MHz)	Output Power (dBm)	Output Power (mW)	Antenna Gain (dBi)	Antenna Gain (Linear)	MPE
11a	I	5180	19.69	93.11	5	3.16	0.059
		5200	22.16	164.44	5	3.16	0.104
		5240	22.85	192.75	5	3.16	0.121
	III	5745	21.86	153.46	5	3.16	0.097
		5785	21.50	141.25	5	3.16	0.089
		5825	21.53	142.23	5	3.16	0.090
11ac VHT20	I	5180	19.65	92.26	5	3.16	0.058
		5200	22.09	161.81	5	3.16	0.102
		5240	22.79	190.11	5	3.16	0.120
	III	5745	22.54	179.47	5	3.16	0.113
		5785	21.87	153.82	5	3.16	0.097
		5825	21.62	145.21	5	3.16	0.091
11ac VHT40	I	5190	14.70	29.51	5	3.16	0.019
		5230	22.61	182.39	5	3.16	0.115
	III	5755	22.91	195.43	5	3.16	0.123
		5795	23.19	208.45	5	3.16	0.131
11ac VHT80	I	5210	13.85	24.27	5	3.16	0.015
	III	5775	19.06	80.54	5	3.16	0.051