

1. Effective (Isotropic) Radiated Power Output Data

1.1 Band2_EIRP

1.1.1 Test Result

Band: 2								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	22.00	-0.40	21.60	<=33.01	Pass
			1880	21.78	-0.40	21.38	<=33.01	Pass
			1907.6	21.86	-0.40	21.46	<=33.01	Pass
	HSDPA	Subtest 1	1852.4	21.91	-0.40	21.51	<=33.01	Pass
		Subtest 2	1852.4	21.91	-0.40	21.51	<=33.01	Pass
		Subtest 3	1852.4	21.91	-0.40	21.51	<=33.01	Pass
		Subtest 4	1852.4	21.85	-0.40	21.45	<=33.01	Pass
		Subtest 1	1880	21.46	-0.40	21.06	<=33.01	Pass
		Subtest 2	1880	21.47	-0.40	21.07	<=33.01	Pass
		Subtest 3	1880	21.46	-0.40	21.06	<=33.01	Pass
		Subtest 4	1880	21.37	-0.40	20.97	<=33.01	Pass
		Subtest 1	1907.6	21.21	-0.40	20.81	<=33.01	Pass
		Subtest 2	1907.6	21.20	-0.40	20.80	<=33.01	Pass
		Subtest 3	1907.6	21.19	-0.40	20.79	<=33.01	Pass
		Subtest 4	1907.6	21.15	-0.40	20.75	<=33.01	Pass
	HSUPA	Subtest 1	1852.4	19.65	-0.40	19.25	<=33.01	Pass
		Subtest 2	1852.4	20.21	-0.40	19.81	<=33.01	Pass
		Subtest 3	1852.4	19.99	-0.40	19.59	<=33.01	Pass
		Subtest 4	1852.4	20.22	-0.40	19.82	<=33.01	Pass
		Subtest 5	1852.4	20.22	-0.40	19.82	<=33.01	Pass
		Subtest 1	1880	19.13	-0.40	18.73	<=33.01	Pass
		Subtest 2	1880	19.50	-0.40	19.10	<=33.01	Pass
		Subtest 3	1880	19.42	-0.40	19.02	<=33.01	Pass
		Subtest 4	1880	19.22	-0.40	18.82	<=33.01	Pass
		Subtest 5	1880	19.66	-0.40	19.26	<=33.01	Pass
		Subtest 1	1907.6	18.95	-0.40	18.55	<=33.01	Pass
		Subtest 2	1907.6	19.43	-0.40	19.03	<=33.01	Pass
		Subtest 3	1907.6	19.23	-0.40	18.83	<=33.01	Pass
		Subtest 4	1907.6	19.02	-0.40	18.62	<=33.01	Pass
		Subtest 5	1907.6	18.92	-0.40	18.52	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Effective (Isotropic) Radiated Power Output Data

2.1 Band5_ERP

2.1.1 Test Result

Band: 5								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	22.64	-2.90	17.59	<=38.45	Pass
			836.6	22.70	-2.90	17.65	<=38.45	Pass
			846.6	22.69	-2.90	17.64	<=38.45	Pass
	HSDPA	Subtest 1	826.4	21.79	-2.90	16.74	<=38.45	Pass
		Subtest 2	826.4	21.79	-2.90	16.74	<=38.45	Pass
		Subtest 3	826.4	21.79	-2.90	16.74	<=38.45	Pass
		Subtest 4	826.4	21.74	-2.90	16.69	<=38.45	Pass
		Subtest 1	836.6	21.94	-2.90	16.89	<=38.45	Pass
		Subtest 2	836.6	21.94	-2.90	16.89	<=38.45	Pass
		Subtest 3	836.6	21.94	-2.90	16.89	<=38.45	Pass
		Subtest 4	836.6	21.89	-2.90	16.84	<=38.45	Pass
		Subtest 1	846.6	21.74	-2.90	16.69	<=38.45	Pass
		Subtest 2	846.6	21.74	-2.90	16.69	<=38.45	Pass
		Subtest 3	846.6	21.74	-2.90	16.69	<=38.45	Pass
		Subtest 4	846.6	21.68	-2.90	16.63	<=38.45	Pass
	HSUPA	Subtest 1	826.4	19.84	-2.90	14.79	<=38.45	Pass
		Subtest 2	826.4	19.34	-2.90	14.29	<=38.45	Pass
		Subtest 3	826.4	19.59	-2.90	14.54	<=38.45	Pass
		Subtest 4	826.4	19.53	-2.90	14.48	<=38.45	Pass
		Subtest 5	826.4	19.58	-2.90	14.53	<=38.45	Pass
		Subtest 1	836.6	19.99	-2.90	14.94	<=38.45	Pass
		Subtest 2	836.6	19.78	-2.90	14.73	<=38.45	Pass
		Subtest 3	836.6	19.95	-2.90	14.90	<=38.45	Pass
		Subtest 4	836.6	19.44	-2.90	14.39	<=38.45	Pass
		Subtest 5	836.6	19.94	-2.90	14.89	<=38.45	Pass
		Subtest 1	846.6	19.79	-2.90	14.74	<=38.45	Pass
		Subtest 2	846.6	19.28	-2.90	14.23	<=38.45	Pass
		Subtest 3	846.6	19.54	-2.90	14.49	<=38.45	Pass
		Subtest 4	846.6	19.47	-2.90	14.42	<=38.45	Pass
		Subtest 5	846.6	19.52	-2.90	14.47	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15