

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	22.92	2.33	25.25	<=33.01	Pass
			1880	23.02	2.33	25.35	<=33.01	Pass
			1907.6	23.17	2.33	25.5	<=33.01	Pass
	HSDPA	Subtest 1	1852.4	21.77	2.33	24.1	<=33.01	Pass
		Subtest 2	1852.4	21.76	2.33	24.09	<=33.01	Pass
		Subtest 3	1852.4	21.77	2.33	24.1	<=33.01	Pass
		Subtest 4	1852.4	21.71	2.33	24.04	<=33.01	Pass
		Subtest 1	1880	21.57	2.33	23.9	<=33.01	Pass
		Subtest 2	1880	21.59	2.33	23.92	<=33.01	Pass
		Subtest 3	1880	21.59	2.33	23.92	<=33.01	Pass
		Subtest 4	1880	21.54	2.33	23.87	<=33.01	Pass
		Subtest 1	1907.6	21.62	2.33	23.95	<=33.01	Pass
		Subtest 2	1907.6	21.64	2.33	23.97	<=33.01	Pass
		Subtest 3	1907.6	21.64	2.33	23.97	<=33.01	Pass
		Subtest 4	1907.6	21.58	2.33	23.91	<=33.01	Pass
	HSUPA	Subtest 1	1852.4	19.44	2.33	21.77	<=33.01	Pass
		Subtest 2	1852.4	19.28	2.33	21.61	<=33.01	Pass
		Subtest 3	1852.4	19.74	2.33	22.07	<=33.01	Pass
		Subtest 4	1852.4	20.02	2.33	22.35	<=33.01	Pass
		Subtest 5	1852.4	19.18	2.33	21.51	<=33.01	Pass
		Subtest 1	1880	19.59	2.33	21.92	<=33.01	Pass
		Subtest 2	1880	19.28	2.33	21.61	<=33.01	Pass
		Subtest 3	1880	19.80	2.33	22.13	<=33.01	Pass
		Subtest 4	1880	19.21	2.33	21.54	<=33.01	Pass
		Subtest 5	1880	19.59	2.33	21.92	<=33.01	Pass
		Subtest 1	1907.6	19.25	2.33	21.58	<=33.01	Pass
		Subtest 2	1907.6	19.14	2.33	21.47	<=33.01	Pass
		Subtest 3	1907.6	19.40	2.33	21.73	<=33.01	Pass
		Subtest 4	1907.6	19.11	2.33	21.44	<=33.01	Pass
		Subtest 5	1907.6	19.39	2.33	21.72	<=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	22.95	-2.56	18.24	<=38.45	Pass
			836.6	22.94	-2.56	18.23	<=38.45	Pass
			846.6	23.02	-2.56	18.31	<=38.45	Pass

	HSDPA	Subtest 1	826.4	21.28	-2.56	16.57	<=38.45	Pass
		Subtest 2	826.4	21.34	-2.56	16.63	<=38.45	Pass
		Subtest 3	826.4	21.39	-2.56	16.68	<=38.45	Pass
		Subtest 4	826.4	21.33	-2.56	16.62	<=38.45	Pass
		Subtest 1	836.6	21.60	-2.56	16.89	<=38.45	Pass
		Subtest 2	836.6	21.63	-2.56	16.92	<=38.45	Pass
		Subtest 3	836.6	21.59	-2.56	16.88	<=38.45	Pass
		Subtest 4	836.6	21.59	-2.56	16.88	<=38.45	Pass
		Subtest 1	846.6	21.42	-2.56	16.71	<=38.45	Pass
		Subtest 2	846.6	21.40	-2.56	16.69	<=38.45	Pass
		Subtest 3	846.6	21.42	-2.56	16.71	<=38.45	Pass
		Subtest 4	846.6	21.35	-2.56	16.64	<=38.45	Pass
	HSUPA	Subtest 1	826.4	18.84	-2.56	14.13	<=38.45	Pass
		Subtest 2	826.4	19.40	-2.56	14.69	<=38.45	Pass
		Subtest 3	826.4	19.46	-2.56	14.75	<=38.45	Pass
		Subtest 4	826.4	19.87	-2.56	15.16	<=38.45	Pass
		Subtest 5	826.4	18.67	-2.56	13.96	<=38.45	Pass
		Subtest 1	836.6	19.07	-2.56	14.36	<=38.45	Pass
		Subtest 2	836.6	20.40	-2.56	15.69	<=38.45	Pass
		Subtest 3	836.6	19.62	-2.56	14.91	<=38.45	Pass
		Subtest 4	836.6	18.83	-2.56	14.12	<=38.45	Pass
		Subtest 5	836.6	20.15	-2.56	15.44	<=38.45	Pass
		Subtest 1	846.6	18.87	-2.56	14.16	<=38.45	Pass
		Subtest 2	846.6	19.95	-2.56	15.24	<=38.45	Pass
		Subtest 3	846.6	20.03	-2.56	15.32	<=38.45	Pass
		Subtest 4	846.6	18.72	-2.56	14.01	<=38.45	Pass
		Subtest 5	846.6	19.84	-2.56	15.13	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								