

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	24.24	-1.72	22.52	<=33.01	Pass	
			1880	24.31	-1.72	22.59	<=33.01	Pass	
			1907.6	24.05	-1.72	22.33	<=33.01	Pass	
	HSDPA	Subtest 1	1852.4	23.57	-1.72	21.85	<=33.01	Pass	
		Subtest 2	1852.4	23.63	-1.72	21.91	<=33.01	Pass	
		Subtest 3	1852.4	23.59	-1.72	21.87	<=33.01	Pass	
		Subtest 4	1852.4	23.62	-1.72	21.90	<=33.01	Pass	
		Subtest 1	1880	23.08	-1.72	21.36	<=33.01	Pass	
		Subtest 2	1880	23.09	-1.72	21.37	<=33.01	Pass	
		Subtest 3	1880	23.12	-1.72	21.40	<=33.01	Pass	
		Subtest 4	1880	23.06	-1.72	21.34	<=33.01	Pass	
		Subtest 1	1907.6	23.45	-1.72	21.73	<=33.01	Pass	
		Subtest 2	1907.6	23.49	-1.72	21.77	<=33.01	Pass	
		Subtest 3	1907.6	23.50	-1.72	21.78	<=33.01	Pass	
		Subtest 4	1907.6	23.46	-1.72	21.74	<=33.01	Pass	
		HSUPA	Subtest 1	1852.4	21.68	-1.72	19.96	<=33.01	Pass
			Subtest 2	1852.4	21.17	-1.72	19.45	<=33.01	Pass
			Subtest 3	1852.4	21.37	-1.72	19.65	<=33.01	Pass
			Subtest 4	1852.4	21.81	-1.72	20.09	<=33.01	Pass
			Subtest 5	1852.4	21.87	-1.72	20.15	<=33.01	Pass
			Subtest 1	1880	21.26	-1.72	19.54	<=33.01	Pass
			Subtest 2	1880	21.11	-1.72	19.39	<=33.01	Pass
			Subtest 3	1880	21.11	-1.72	19.39	<=33.01	Pass
	Subtest 4		1880	21.21	-1.72	19.49	<=33.01	Pass	
	Subtest 5		1880	21.58	-1.72	19.86	<=33.01	Pass	
	Subtest 1		1907.6	21.44	-1.72	19.72	<=33.01	Pass	
	Subtest 2		1907.6	21.18	-1.72	19.46	<=33.01	Pass	
	Subtest 3		1907.6	21.87	-1.72	20.15	<=33.01	Pass	
	Subtest 4		1907.6	21.32	-1.72	19.60	<=33.01	Pass	
	Subtest 5		1907.6	21.15	-1.72	19.43	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

2. Effective (Isotropic) Radiated Power Output Data

2.1 Band4_EIRP

2.1.1 Test Result

Band: 4									
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
	Network	Subset				Result	Limit		
NTNV	RMC	12.2kbps RMC	1712.4	23.74	-1.63	22.11	<=30	Pass	
			1732.6	23.79	-1.63	22.16	<=30	Pass	
			1752.6	23.96	-1.63	22.33	<=30	Pass	
	HSDPA	Subtest 1	1712.4	23.50	-1.63	21.87	<=30	Pass	
		Subtest 2	1712.4	23.54	-1.63	21.91	<=30	Pass	
		Subtest 3	1712.4	23.58	-1.63	21.95	<=30	Pass	
		Subtest 4	1712.4	23.54	-1.63	21.91	<=30	Pass	
		Subtest 1	1732.6	23.44	-1.63	21.81	<=30	Pass	
		Subtest 2	1732.6	23.47	-1.63	21.84	<=30	Pass	
		Subtest 3	1732.6	23.48	-1.63	21.85	<=30	Pass	
		Subtest 4	1732.6	23.42	-1.63	21.79	<=30	Pass	
		Subtest 1	1752.6	23.62	-1.63	21.99	<=30	Pass	
		Subtest 2	1752.6	23.66	-1.63	22.03	<=30	Pass	
		Subtest 3	1752.6	23.67	-1.63	22.04	<=30	Pass	
		Subtest 4	1752.6	23.61	-1.63	21.98	<=30	Pass	
		HSUPA	Subtest 1	1712.4	21.62	-1.63	19.99	<=30	Pass
			Subtest 2	1712.4	21.29	-1.63	19.66	<=30	Pass
			Subtest 3	1712.4	21.29	-1.63	19.66	<=30	Pass
			Subtest 4	1712.4	21.73	-1.63	20.10	<=30	Pass
			Subtest 5	1712.4	21.12	-1.63	19.49	<=30	Pass
			Subtest 1	1732.6	21.46	-1.63	19.83	<=30	Pass
			Subtest 2	1732.6	21.06	-1.63	19.43	<=30	Pass
			Subtest 3	1732.6	21.49	-1.63	19.86	<=30	Pass
	Subtest 4		1732.6	21.11	-1.63	19.48	<=30	Pass	
	Subtest 5		1732.6	21.06	-1.63	19.43	<=30	Pass	
	Subtest 1		1752.6	21.46	-1.63	19.83	<=30	Pass	
	Subtest 2		1752.6	21.12	-1.63	19.49	<=30	Pass	
	Subtest 3		1752.6	21.30	-1.63	19.67	<=30	Pass	
	Subtest 4		1752.6	21.46	-1.63	19.83	<=30	Pass	
	Subtest 5		1752.6	21.69	-1.63	20.06	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

3. Effective (Isotropic) Radiated Power Output Data

3.1 Band5_ERP

3.1.1 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	23.13	-6.50	14.48	<=38.45	Pass	
			836.6	23.16	-6.50	14.51	<=38.45	Pass	
			846.6	23.30	-6.50	14.65	<=38.45	Pass	
	HSDPA	Subtest 1	826.4	22.96	-6.50	14.31	<=38.45	Pass	
		Subtest 2	826.4	22.91	-6.50	14.26	<=38.45	Pass	
		Subtest 3	826.4	22.96	-6.50	14.31	<=38.45	Pass	
		Subtest 4	826.4	22.93	-6.50	14.28	<=38.45	Pass	
		Subtest 1	836.6	23.10	-6.50	14.45	<=38.45	Pass	
		Subtest 2	836.6	23.14	-6.50	14.49	<=38.45	Pass	
		Subtest 3	836.6	23.15	-6.50	14.50	<=38.45	Pass	
		Subtest 4	836.6	23.12	-6.50	14.47	<=38.45	Pass	
		Subtest 1	846.6	23.08	-6.50	14.43	<=38.45	Pass	
		Subtest 2	846.6	23.07	-6.50	14.42	<=38.45	Pass	
		Subtest 3	846.6	23.08	-6.50	14.43	<=38.45	Pass	
		Subtest 4	846.6	23.09	-6.50	14.44	<=38.45	Pass	
		HSUPA	Subtest 1	826.4	22.67	-6.50	14.02	<=38.45	Pass
			Subtest 2	826.4	22.12	-6.50	13.47	<=38.45	Pass
			Subtest 3	826.4	22.61	-6.50	13.96	<=38.45	Pass
			Subtest 4	826.4	22.21	-6.50	13.56	<=38.45	Pass
			Subtest 5	826.4	22.12	-6.50	13.47	<=38.45	Pass
			Subtest 1	836.6	22.06	-6.50	13.41	<=38.45	Pass
			Subtest 2	836.6	22.56	-6.50	13.91	<=38.45	Pass
			Subtest 3	836.6	22.75	-6.50	14.10	<=38.45	Pass
			Subtest 4	836.6	22.34	-6.50	13.69	<=38.45	Pass
			Subtest 5	836.6	22.01	-6.50	13.36	<=38.45	Pass
			Subtest 1	846.6	22.01	-6.50	13.36	<=38.45	Pass
			Subtest 2	846.6	22.52	-6.50	13.87	<=38.45	Pass
	Subtest 3		846.6	22.70	-6.50	14.05	<=38.45	Pass	
	Subtest 4		846.6	22.31	-6.50	13.66	<=38.45	Pass	
	Subtest 5		846.6	22.98	-6.50	14.33	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									