

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	21.05	-0.40	20.65	<=33.01	Pass	
			1880	21.59	-0.40	21.19	<=33.01	Pass	
			1907.6	21.46	-0.40	21.06	<=33.01	Pass	
	HSDPA	Subtest 1	1852.4	21.76	-0.40	21.36	<=33.01	Pass	
		Subtest 2	1852.4	21.73	-0.40	21.33	<=33.01	Pass	
		Subtest 3	1852.4	21.73	-0.40	21.33	<=33.01	Pass	
		Subtest 4	1852.4	21.70	-0.40	21.30	<=33.01	Pass	
		Subtest 1	1880	22.67	-0.40	22.27	<=33.01	Pass	
		Subtest 2	1880	22.65	-0.40	22.25	<=33.01	Pass	
		Subtest 3	1880	22.64	-0.40	22.24	<=33.01	Pass	
		Subtest 4	1880	22.61	-0.40	22.21	<=33.01	Pass	
		Subtest 1	1907.6	22.07	-0.40	21.67	<=33.01	Pass	
		Subtest 2	1907.6	22.06	-0.40	21.66	<=33.01	Pass	
		Subtest 3	1907.6	22.06	-0.40	21.66	<=33.01	Pass	
		Subtest 4	1907.6	22.03	-0.40	21.63	<=33.01	Pass	
		HSUPA	Subtest 1	1852.4	19.50	-0.40	19.10	<=33.01	Pass
			Subtest 2	1852.4	19.59	-0.40	19.19	<=33.01	Pass
			Subtest 3	1852.4	19.90	-0.40	19.50	<=33.01	Pass
			Subtest 4	1852.4	19.34	-0.40	18.94	<=33.01	Pass
			Subtest 5	1852.4	19.38	-0.40	18.98	<=33.01	Pass
	Subtest 1		1880	20.49	-0.40	20.09	<=33.01	Pass	
	Subtest 2		1880	20.41	-0.40	20.01	<=33.01	Pass	
	Subtest 3		1880	20.75	-0.40	20.35	<=33.01	Pass	
	Subtest 4		1880	20.96	-0.40	20.56	<=33.01	Pass	
	Subtest 5		1880	20.61	-0.40	20.21	<=33.01	Pass	
	Subtest 1		1907.6	19.97	-0.40	19.57	<=33.01	Pass	
	Subtest 2		1907.6	19.96	-0.40	19.56	<=33.01	Pass	
Subtest 3	1907.6		20.33	-0.40	19.93	<=33.01	Pass		
Subtest 4	1907.6	20.34	-0.40	19.94	<=33.01	Pass			
Subtest 5	1907.6	20.29	-0.40	19.89	<=33.01	Pass			

Note1: EIRP=Conducted Power+Antenna Gain

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	21.45	-0.40	21.05	<=30	Pass	
			1732.6	21.85	-0.40	21.45	<=30	Pass	
			1752.6	21.00	-0.40	20.60	<=30	Pass	
	HSDPA	Subtest 1	1712.4	21.21	-0.40	20.81	<=30	Pass	
		Subtest 2	1712.4	21.24	-0.40	20.84	<=30	Pass	
		Subtest 3	1712.4	21.24	-0.40	20.84	<=30	Pass	
		Subtest 4	1712.4	21.22	-0.40	20.82	<=30	Pass	
		Subtest 1	1732.6	20.05	-0.40	19.65	<=30	Pass	
		Subtest 2	1732.6	20.06	-0.40	19.66	<=30	Pass	
		Subtest 3	1732.6	20.04	-0.40	19.64	<=30	Pass	
		Subtest 4	1732.6	19.99	-0.40	19.59	<=30	Pass	
		Subtest 1	1752.6	21.36	-0.40	20.96	<=30	Pass	
		Subtest 2	1752.6	21.36	-0.40	20.96	<=30	Pass	
		Subtest 3	1752.6	21.37	-0.40	20.97	<=30	Pass	
		Subtest 4	1752.6	21.34	-0.40	20.94	<=30	Pass	
		HSUPA	Subtest 1	1712.4	18.97	-0.40	18.57	<=30	Pass
			Subtest 2	1712.4	19.49	-0.40	19.09	<=30	Pass
	Subtest 3		1712.4	18.69	-0.40	18.29	<=30	Pass	
	Subtest 4		1712.4	19.54	-0.40	19.14	<=30	Pass	
	Subtest 5		1712.4	19.88	-0.40	19.48	<=30	Pass	
	Subtest 1		1732.6	18.60	-0.40	18.20	<=30	Pass	
	Subtest 2		1732.6	18.91	-0.40	18.51	<=30	Pass	
	Subtest 3		1732.6	18.38	-0.40	17.98	<=30	Pass	
	Subtest 4		1732.6	18.58	-0.40	18.18	<=30	Pass	
	Subtest 5		1732.6	18.48	-0.40	18.08	<=30	Pass	
	Subtest 1		1752.6	19.10	-0.40	18.70	<=30	Pass	
	Subtest 2		1752.6	19.51	-0.40	19.11	<=30	Pass	
Subtest 3	1752.6		19.13	-0.40	18.73	<=30	Pass		
Subtest 4	1752.6	18.92	-0.40	18.52	<=30	Pass			
Subtest 5	1752.6	19.65	-0.40	19.25	<=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	23.21	-2.90	18.16	<=38.45	Pass
			836.6	23.33	-2.90	18.28	<=38.45	Pass
			846.6	23.09	-2.90	18.04	<=38.45	Pass
	HSDPA	Subtest 1	826.4	22.33	-2.90	17.28	<=38.45	Pass
		Subtest 2	826.4	22.34	-2.90	17.29	<=38.45	Pass
		Subtest 3	826.4	22.32	-2.90	17.27	<=38.45	Pass
		Subtest 4	826.4	22.36	-2.90	17.31	<=38.45	Pass
		Subtest 1	836.6	23.30	-2.90	18.25	<=38.45	Pass
		Subtest 2	836.6	23.30	-2.90	18.25	<=38.45	Pass
		Subtest 3	836.6	23.28	-2.90	18.23	<=38.45	Pass
		Subtest 4	836.6	23.26	-2.90	18.21	<=38.45	Pass
		Subtest 1	846.6	22.58	-2.90	17.53	<=38.45	Pass
		Subtest 2	846.6	22.59	-2.90	17.54	<=38.45	Pass
		Subtest 3	846.6	22.57	-2.90	17.52	<=38.45	Pass
		Subtest 4	846.6	22.62	-2.90	17.57	<=38.45	Pass
	HSUPA	Subtest 1	826.4	19.88	-2.90	14.83	<=38.45	Pass
		Subtest 2	826.4	20.97	-2.90	15.92	<=38.45	Pass
		Subtest 3	826.4	20.17	-2.90	15.12	<=38.45	Pass
		Subtest 4	826.4	20.44	-2.90	15.39	<=38.45	Pass
		Subtest 5	826.4	20.76	-2.90	15.71	<=38.45	Pass
		Subtest 1	836.6	20.83	-2.90	15.78	<=38.45	Pass
		Subtest 2	836.6	21.63	-2.90	16.58	<=38.45	Pass
		Subtest 3	836.6	21.40	-2.90	16.35	<=38.45	Pass
		Subtest 4	836.6	20.77	-2.90	15.72	<=38.45	Pass
		Subtest 5	836.6	21.38	-2.90	16.33	<=38.45	Pass
		Subtest 1	846.6	20.07	-2.90	15.02	<=38.45	Pass
		Subtest 2	846.6	21.23	-2.90	16.18	<=38.45	Pass
		Subtest 3	846.6	20.04	-2.90	14.99	<=38.45	Pass
		Subtest 4	846.6	21.23	-2.90	16.18	<=38.45	Pass
		Subtest 5	846.6	20.05	-2.90	15.00	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15