

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	23.21	2.29	25.5	<=33.01	Pass	
			1880	23.03	2.29	25.32	<=33.01	Pass	
			1907.6	22.83	2.29	25.12	<=33.01	Pass	
	HSDPA		Subtest 1	1852.4	22.15	2.29	24.44	<=33.01	Pass
			Subtest 2	1852.4	22.25	2.29	24.54	<=33.01	Pass
			Subtest 3	1852.4	22.12	2.29	24.41	<=33.01	Pass
			Subtest 4	1852.4	22.23	2.29	24.52	<=33.01	Pass
			Subtest 1	1880	21.74	2.29	24.03	<=33.01	Pass
			Subtest 2	1880	21.75	2.29	24.04	<=33.01	Pass
			Subtest 3	1880	21.76	2.29	24.05	<=33.01	Pass
			Subtest 4	1880	21.78	2.29	24.07	<=33.01	Pass
			Subtest 1	1907.6	21.58	2.29	23.87	<=33.01	Pass
			Subtest 2	1907.6	21.63	2.29	23.92	<=33.01	Pass
			Subtest 3	1907.6	21.61	2.29	23.9	<=33.01	Pass
			Subtest 4	1907.6	21.65	2.29	23.94	<=33.01	Pass
	HSUPA		Subtest 1	1852.4	21.22	2.29	23.51	<=33.01	Pass
			Subtest 2	1852.4	21.17	2.29	23.46	<=33.01	Pass
			Subtest 3	1852.4	21.22	2.29	23.51	<=33.01	Pass
			Subtest 4	1852.4	21.40	2.29	23.69	<=33.01	Pass
			Subtest 5	1852.4	21.21	2.29	23.5	<=33.01	Pass
			Subtest 1	1880	21.67	2.29	23.96	<=33.01	Pass
			Subtest 2	1880	21.53	2.29	23.82	<=33.01	Pass
			Subtest 3	1880	21.96	2.29	24.25	<=33.01	Pass
			Subtest 4	1880	21.65	2.29	23.94	<=33.01	Pass
			Subtest 5	1880	21.88	2.29	24.17	<=33.01	Pass
			Subtest 1	1907.6	21.42	2.29	23.71	<=33.01	Pass
			Subtest 2	1907.6	21.65	2.29	23.94	<=33.01	Pass
			Subtest 3	1907.6	21.49	2.29	23.78	<=33.01	Pass
			Subtest 4	1907.6	21.68	2.29	23.97	<=33.01	Pass
			Subtest 5	1907.6	21.60	2.29	23.89	<=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	22.87	-2.26	18.46	<=38.45	Pass			
			836.6	22.88	-2.26	18.47	<=38.45	Pass			
			846.6	22.92	-2.26	18.51	<=38.45	Pass			
	HSDPA		Subtest 1	826.4	21.56	-2.26	17.15	<=38.45	Pass		
			Subtest 2	826.4	21.48	-2.26	17.07	<=38.45	Pass		
			Subtest 3	826.4	21.62	-2.26	17.21	<=38.45	Pass		
			Subtest 4	826.4	21.67	-2.26	17.26	<=38.45	Pass		
			Subtest 1	836.6	21.51	-2.26	17.1	<=38.45	Pass		
			Subtest 2	836.6	21.56	-2.26	17.15	<=38.45	Pass		
			Subtest 3	836.6	21.50	-2.26	17.09	<=38.45	Pass		
			Subtest 4	836.6	21.61	-2.26	17.2	<=38.45	Pass		
			Subtest 1	846.6	21.70	-2.26	17.29	<=38.45	Pass		
			Subtest 2	846.6	21.70	-2.26	17.29	<=38.45	Pass		
			Subtest 3	846.6	21.74	-2.26	17.33	<=38.45	Pass		
			Subtest 4	846.6	21.66	-2.26	17.25	<=38.45	Pass		
			HSUPA		Subtest 1	826.4	20.17	-2.26	15.76	<=38.45	Pass
					Subtest 2	826.4	20.26	-2.26	15.85	<=38.45	Pass
	Subtest 3	826.4			20.26	-2.26	15.85	<=38.45	Pass		
	Subtest 4	826.4			20.32	-2.26	15.91	<=38.45	Pass		
	Subtest 5	826.4			20.14	-2.26	15.73	<=38.45	Pass		
	Subtest 1	836.6			20.19	-2.26	15.78	<=38.45	Pass		
	Subtest 2	836.6			20.30	-2.26	15.89	<=38.45	Pass		
	Subtest 3	836.6			20.08	-2.26	15.67	<=38.45	Pass		
	Subtest 4	836.6			20.85	-2.26	16.44	<=38.45	Pass		
	Subtest 5	836.6			20.37	-2.26	15.96	<=38.45	Pass		
	Subtest 1	846.6			20.10	-2.26	15.69	<=38.45	Pass		
	Subtest 2	846.6			20.10	-2.26	15.69	<=38.45	Pass		
	Subtest 3	846.6			20.28	-2.26	15.87	<=38.45	Pass		
	Subtest 4	846.6	20.38	-2.26	15.97	<=38.45	Pass				
	Subtest 5	846.6	20.09	-2.26	15.68	<=38.45	Pass				

Note1: ERP=Conducted Power+Antenna Gain-2.15

- End of the Appendix -