

1.1 Test Result

2. Effective (Isotropic) Radiated Power Output Data

2.1 Test Result

Test Band: 4											
Test Mode		Conducted Power (dBm)			Antenna gain		EIRP(dBm)			Limit (dBm)	Verdict
		LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
HSUPA	Subtest 1	19.54	19.15	19.35	/	-1	18.54	18.15	18.35	30.00	PASS
	Subtest 2	19.46	19.26	19.56	/	-1	18.46	18.26	18.56	30.00	PASS
	Subtest 3	19.62	19.78	19.78	/	-1	18.62	18.78	18.78	30.00	PASS
	Subtest 4	18.63	18.62	19.05	/	-1	17.63	17.62	18.05	30.00	PASS
	Subtest 5	18.78	18.58	18.48	/	-1	17.78	17.58	17.48	30.00	PASS
HSDPA	Subtest 1	18.96	18.89	19.07	/	-1	17.96	17.89	18.07	30.00	PASS
	Subtest 2	19.22	18.69	19.07	/	-1	18.22	17.69	18.07	30.00	PASS
	Subtest 3	19.30	18.87	19.05	/	-1	18.3	17.87	18.05	30.00	PASS
	Subtest 4	19.49	18.67	18.90	/	-1	18.49	17.67	17.9	30.00	PASS
RMC	12.2kbps RMC	23.10	22.97	23.23	/	-1	22.1	21.97	22.23	30.00	PASS

Note:
 1) dBd = dBi - 2.15
 2) EIRP = Conducted output power + Antenna gain (dBi)

3.1 Test Result

Note:

- 1) $d_{Bd} = d_{Bi} - 2.15$
- 2) $EIRP = \text{Conducted output power} + \text{Antenna gain (dBi)}$
- 3) $ERP = \text{Conducted output power} + \text{Antenna gain (dBd)}$