

Appendix B.6

LTE Band 13

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.91	24.39	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.04	24.52	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	22.87	24.35	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.05	23.53	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.93	24.41	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.04	24.52	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.84	24.32	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.04	23.52	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.89	24.37	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.71	24.19	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.56	24.04	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.97	23.45	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.22	23.70	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.40	23.88	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.32	23.80	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.23	22.71	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	22.44	23.92	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.24	23.72	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.30	23.78	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.33	22.81	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#0	22.02	23.50	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.19	23.67	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.32	23.80	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.34	22.82	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.89	24.37	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.91	24.39	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.12	24.60	34.77	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band13	10MHz	QPSK	23230	50RB#0	22.30	23.78	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.87	24.35	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.43	23.91	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.44	23.92	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.63	23.11	34.77	PASS