

Appendix for LTE Band 26(824-849MHz)

Product Name: Tablet

Model No: MDT781

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	22.42	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#2	22.41	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#5	22.43	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#0	22.40	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#1	22.40	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#3	22.40	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	21.42	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	21.24	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#2	21.41	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#5	21.12	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#0	21.23	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#1	21.30	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#3	21.22	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	20.41	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	22.26	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#2	22.23	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#5	22.24	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#0	22.26	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#1	22.27	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#3	22.25	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	21.29	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	21.20	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#2	21.32	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#5	21.16	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#0	21.14	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#1	21.23	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#3	21.08	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	20.34	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.36	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.37	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.37	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#0	22.44	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#1	22.44	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#3	22.41	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	21.51	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	21.32	PASS

26(824-849)	1.4MHz	16QAM	27033	1RB#2	21.42	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	21.31	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#0	21.31	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#1	21.44	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#3	21.31	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	20.46	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	22.63	PASS
26(824-849)	3MHz	QPSK	26805	1RB#8	22.60	PASS
26(824-849)	3MHz	QPSK	26805	1RB#14	22.45	PASS
26(824-849)	3MHz	QPSK	26805	8RB#0	21.55	PASS
26(824-849)	3MHz	QPSK	26805	8RB#4	21.48	PASS
26(824-849)	3MHz	QPSK	26805	8RB#7	21.53	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	21.52	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	21.70	PASS
26(824-849)	3MHz	16QAM	26805	1RB#8	21.37	PASS
26(824-849)	3MHz	16QAM	26805	1RB#14	21.46	PASS
26(824-849)	3MHz	16QAM	26805	8RB#0	20.58	PASS
26(824-849)	3MHz	16QAM	26805	8RB#4	20.51	PASS
26(824-849)	3MHz	16QAM	26805	8RB#7	20.48	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	20.50	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	22.45	PASS
26(824-849)	3MHz	QPSK	26915	1RB#8	22.39	PASS
26(824-849)	3MHz	QPSK	26915	1RB#14	22.37	PASS
26(824-849)	3MHz	QPSK	26915	8RB#0	21.37	PASS
26(824-849)	3MHz	QPSK	26915	8RB#4	21.42	PASS
26(824-849)	3MHz	QPSK	26915	8RB#7	21.41	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	21.39	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	21.25	PASS
26(824-849)	3MHz	16QAM	26915	1RB#8	21.61	PASS
26(824-849)	3MHz	16QAM	26915	1RB#14	21.19	PASS
26(824-849)	3MHz	16QAM	26915	8RB#0	20.40	PASS
26(824-849)	3MHz	16QAM	26915	8RB#4	20.33	PASS
26(824-849)	3MHz	16QAM	26915	8RB#7	20.32	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	20.31	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	22.52	PASS
26(824-849)	3MHz	QPSK	27025	1RB#8	22.51	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	22.52	PASS
26(824-849)	3MHz	QPSK	27025	8RB#0	21.56	PASS
26(824-849)	3MHz	QPSK	27025	8RB#4	21.48	PASS
26(824-849)	3MHz	QPSK	27025	8RB#7	21.53	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	21.50	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	21.39	PASS

26(824-849)	3MHz	16QAM	27025	1RB#8	21.33	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	21.57	PASS
26(824-849)	3MHz	16QAM	27025	8RB#0	20.56	PASS
26(824-849)	3MHz	16QAM	27025	8RB#4	20.48	PASS
26(824-849)	3MHz	16QAM	27025	8RB#7	20.53	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	20.49	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	22.82	PASS
26(824-849)	5MHz	QPSK	26815	1RB#12	22.72	PASS
26(824-849)	5MHz	QPSK	26815	1RB#24	22.71	PASS
26(824-849)	5MHz	QPSK	26815	12RB#0	21.57	PASS
26(824-849)	5MHz	QPSK	26815	12RB#6	21.56	PASS
26(824-849)	5MHz	QPSK	26815	12RB#13	21.55	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	21.64	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	21.54	PASS
26(824-849)	5MHz	16QAM	26815	1RB#12	21.50	PASS
26(824-849)	5MHz	16QAM	26815	1RB#24	21.55	PASS
26(824-849)	5MHz	16QAM	26815	12RB#0	20.59	PASS
26(824-849)	5MHz	16QAM	26815	12RB#6	20.53	PASS
26(824-849)	5MHz	16QAM	26815	12RB#13	20.54	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	20.60	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	22.63	PASS
26(824-849)	5MHz	QPSK	26915	1RB#12	22.59	PASS
26(824-849)	5MHz	QPSK	26915	1RB#24	22.41	PASS
26(824-849)	5MHz	QPSK	26915	12RB#0	21.45	PASS
26(824-849)	5MHz	QPSK	26915	12RB#6	21.45	PASS
26(824-849)	5MHz	QPSK	26915	12RB#13	21.40	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	21.48	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	21.59	PASS
26(824-849)	5MHz	16QAM	26915	1RB#12	21.53	PASS
26(824-849)	5MHz	16QAM	26915	1RB#24	21.48	PASS
26(824-849)	5MHz	16QAM	26915	12RB#0	20.51	PASS
26(824-849)	5MHz	16QAM	26915	12RB#6	20.49	PASS
26(824-849)	5MHz	16QAM	26915	12RB#13	20.50	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	20.45	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	22.74	PASS
26(824-849)	5MHz	QPSK	27015	1RB#12	22.78	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	22.79	PASS
26(824-849)	5MHz	QPSK	27015	12RB#0	21.52	PASS
26(824-849)	5MHz	QPSK	27015	12RB#6	21.54	PASS
26(824-849)	5MHz	QPSK	27015	12RB#13	21.49	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	21.57	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	21.50	PASS

26(824-849)	5MHz	16QAM	27015	1RB#12	21.41	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	21.59	PASS
26(824-849)	5MHz	16QAM	27015	12RB#0	20.53	PASS
26(824-849)	5MHz	16QAM	27015	12RB#6	20.51	PASS
26(824-849)	5MHz	16QAM	27015	12RB#13	20.52	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	20.56	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	22.55	PASS
26(824-849)	10MHz	QPSK	26840	1RB#24	22.56	PASS
26(824-849)	10MHz	QPSK	26840	1RB#49	22.57	PASS
26(824-849)	10MHz	QPSK	26840	25RB#0	21.59	PASS
26(824-849)	10MHz	QPSK	26840	25RB#12	21.48	PASS
26(824-849)	10MHz	QPSK	26840	25RB#25	21.51	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	21.52	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	21.61	PASS
26(824-849)	10MHz	16QAM	26840	1RB#24	21.43	PASS
26(824-849)	10MHz	16QAM	26840	1RB#49	21.55	PASS
26(824-849)	10MHz	16QAM	26840	25RB#0	20.54	PASS
26(824-849)	10MHz	16QAM	26840	25RB#12	20.47	PASS
26(824-849)	10MHz	16QAM	26840	25RB#25	20.46	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	20.48	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	22.54	PASS
26(824-849)	10MHz	QPSK	26915	1RB#24	22.42	PASS
26(824-849)	10MHz	QPSK	26915	1RB#49	22.45	PASS
26(824-849)	10MHz	QPSK	26915	25RB#0	21.47	PASS
26(824-849)	10MHz	QPSK	26915	25RB#12	21.41	PASS
26(824-849)	10MHz	QPSK	26915	25RB#25	21.43	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	21.47	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	21.41	PASS
26(824-849)	10MHz	16QAM	26915	1RB#24	21.62	PASS
26(824-849)	10MHz	16QAM	26915	1RB#49	21.29	PASS
26(824-849)	10MHz	16QAM	26915	25RB#0	20.46	PASS
26(824-849)	10MHz	16QAM	26915	25RB#12	20.39	PASS
26(824-849)	10MHz	16QAM	26915	25RB#25	20.42	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	20.45	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	22.51	PASS
26(824-849)	10MHz	QPSK	26990	1RB#24	22.44	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	22.60	PASS
26(824-849)	10MHz	QPSK	26990	25RB#0	21.50	PASS
26(824-849)	10MHz	QPSK	26990	25RB#12	21.48	PASS
26(824-849)	10MHz	QPSK	26990	25RB#25	21.50	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	21.49	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	21.47	PASS

26(824-849)	10MHz	16QAM	26990	1RB#24	21.35	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	21.63	PASS
26(824-849)	10MHz	16QAM	26990	25RB#0	20.46	PASS
26(824-849)	10MHz	16QAM	26990	25RB#12	20.46	PASS
26(824-849)	10MHz	16QAM	26990	25RB#25	20.40	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	20.47	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	22.50	PASS
26(824-849)	15MHz	QPSK	26865	1RB#38	22.61	PASS
26(824-849)	15MHz	QPSK	26865	1RB#74	22.46	PASS
26(824-849)	15MHz	QPSK	26865	38RB#0	21.49	PASS
26(824-849)	15MHz	QPSK	26865	38RB#18	21.46	PASS
26(824-849)	15MHz	QPSK	26865	38RB#37	21.49	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	21.48	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	21.59	PASS
26(824-849)	15MHz	16QAM	26865	1RB#38	21.43	PASS
26(824-849)	15MHz	16QAM	26865	1RB#74	21.35	PASS
26(824-849)	15MHz	16QAM	26865	38RB#0	21.50	PASS
26(824-849)	15MHz	16QAM	26865	38RB#18	20.45	PASS
26(824-849)	15MHz	16QAM	26865	38RB#37	21.49	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	20.44	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	22.50	PASS
26(824-849)	15MHz	QPSK	26915	1RB#38	22.41	PASS
26(824-849)	15MHz	QPSK	26915	1RB#74	22.35	PASS
26(824-849)	15MHz	QPSK	26915	38RB#0	21.47	PASS
26(824-849)	15MHz	QPSK	26915	38RB#18	21.44	PASS
26(824-849)	15MHz	QPSK	26915	38RB#37	21.47	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	21.44	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	21.59	PASS
26(824-849)	15MHz	16QAM	26915	1RB#38	21.47	PASS
26(824-849)	15MHz	16QAM	26915	1RB#74	21.47	PASS
26(824-849)	15MHz	16QAM	26915	38RB#0	21.47	PASS
26(824-849)	15MHz	16QAM	26915	38RB#18	20.44	PASS
26(824-849)	15MHz	16QAM	26915	38RB#37	21.45	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	20.48	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	22.91	PASS
26(824-849)	15MHz	QPSK	26965	1RB#38	22.47	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	22.61	PASS
26(824-849)	15MHz	QPSK	26965	38RB#0	21.50	PASS
26(824-849)	15MHz	QPSK	26965	38RB#18	21.43	PASS
26(824-849)	15MHz	QPSK	26965	38RB#37	21.49	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	21.47	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	21.54	PASS

26(824-849)	15MHz	16QAM	26965	1RB#38	21.36	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	21.49	PASS
26(824-849)	15MHz	16QAM	26965	38RB#0	21.49	PASS
26(824-849)	15MHz	16QAM	26965	38RB#18	20.44	PASS
26(824-849)	15MHz	16QAM	26965	38RB#37	21.47	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	20.46	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	4.29	13	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	4.96	13	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	5.10	13	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	5.83	13	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	4.12	13	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	4.72	13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	5.16	13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	5.57	13	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	3.91	13	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	4.61	13	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	4.96	13	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	5.42	13	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	4.26	13	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	4.99	13	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	5.19	13	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	5.83	13	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	4.17	13	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	4.72	13	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	4.96	13	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	5.57	13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	4.09	13	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	4.64	13	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	5.19	13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	5.51	13	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	4.32	13	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.99	13	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	5.04	13	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	5.77	13	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	4.26	13	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.75	13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	5.01	13	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	5.57	13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	4.43	13	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.90	13	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	5.16	13	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	5.71	13	PASS

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26(824-849)	10MHz	QPSK	26840	1RB#0	4.35	13	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	5.07	13	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	5.25	13	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	5.88	13	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	4.46	13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	4.84	13	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	5.30	13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	5.68	13	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	3.97	13	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	4.93	13	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	5.04	13	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	5.77	13	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	4.35	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.10	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	5.25	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	5.80	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	4.52	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.25	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	5.42	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	5.83	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	4.20	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.25	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.30	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	5.88	13	PASS

Test Graphs



