

Appendix for LTE Band 41

Product Name: Tablet

Model No: MDT781

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.70	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.63	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.60	PASS
Band41	5MHz	QPSK	39675	12RB#0	20.65	PASS
Band41	5MHz	QPSK	39675	12RB#6	20.68	PASS
Band41	5MHz	QPSK	39675	12RB#13	20.76	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.72	PASS
Band41	5MHz	16QAM	39675	1RB#0	20.80	PASS
Band41	5MHz	16QAM	39675	1RB#12	20.74	PASS
Band41	5MHz	16QAM	39675	1RB#24	20.80	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.85	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.71	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.69	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.69	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.63	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.61	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.59	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.57	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.55	PASS
Band41	5MHz	QPSK	40620	12RB#13	20.53	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.59	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.67	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.68	PASS
Band41	5MHz	16QAM	40620	1RB#24	20.58	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.54	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.44	PASS
Band41	5MHz	16QAM	40620	12RB#13	19.51	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.50	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.79	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.86	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.81	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.79	PASS
Band41	5MHz	QPSK	41565	12RB#6	20.76	PASS
Band41	5MHz	QPSK	41565	12RB#13	20.68	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.76	PASS
Band41	5MHz	16QAM	41565	1RB#0	20.87	PASS

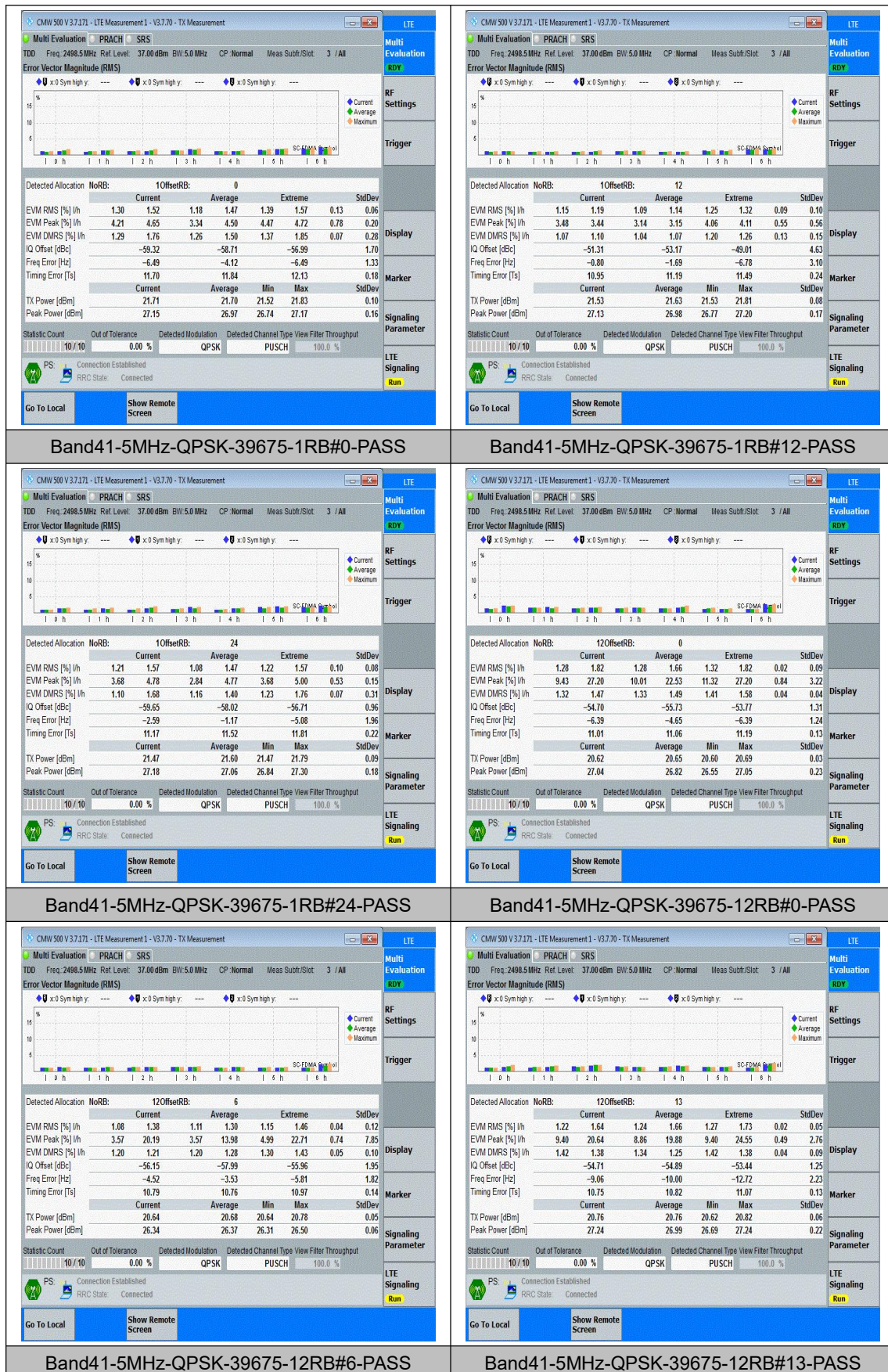
Band41	5MHz	16QAM	41565	1RB#12	20.78	PASS
Band41	5MHz	16QAM	41565	1RB#24	0.00	PASS
Band41	5MHz	16QAM	41565	12RB#0	19.79	PASS
Band41	5MHz	16QAM	41565	12RB#6	19.72	PASS
Band41	5MHz	16QAM	41565	12RB#13	19.85	PASS
Band41	5MHz	16QAM	41565	25RB#0	19.75	PASS
Band41	10MHz	QPSK	39700	1RB#0	21.89	PASS
Band41	10MHz	QPSK	39700	1RB#24	21.82	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.84	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.84	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.85	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.80	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.85	PASS
Band41	10MHz	16QAM	39700	1RB#0	20.98	PASS
Band41	10MHz	16QAM	39700	1RB#24	20.96	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.01	PASS
Band41	10MHz	16QAM	39700	25RB#0	19.95	PASS
Band41	10MHz	16QAM	39700	25RB#12	19.79	PASS
Band41	10MHz	16QAM	39700	25RB#25	19.87	PASS
Band41	10MHz	16QAM	39700	50RB#0	19.81	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.80	PASS
Band41	10MHz	QPSK	40620	1RB#24	21.74	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.67	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.70	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.66	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.61	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.70	PASS
Band41	10MHz	16QAM	40620	1RB#0	20.47	PASS
Band41	10MHz	16QAM	40620	1RB#24	20.33	PASS
Band41	10MHz	16QAM	40620	1RB#49	20.36	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.68	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.65	PASS
Band41	10MHz	16QAM	40620	25RB#25	19.58	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.71	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.93	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.92	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.93	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.91	PASS
Band41	10MHz	QPSK	41540	25RB#12	20.86	PASS
Band41	10MHz	QPSK	41540	25RB#25	20.85	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.86	PASS
Band41	10MHz	16QAM	41540	1RB#0	20.88	PASS

Band41	10MHz	16QAM	41540	1RB#24	20.79	PASS
Band41	10MHz	16QAM	41540	1RB#49	20.86	PASS
Band41	10MHz	16QAM	41540	25RB#0	19.95	PASS
Band41	10MHz	16QAM	41540	25RB#12	19.84	PASS
Band41	10MHz	16QAM	41540	25RB#25	19.86	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.90	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.89	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.83	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.77	PASS
Band41	15MHz	QPSK	39725	38RB#0	20.84	PASS
Band41	15MHz	QPSK	39725	38RB#18	20.84	PASS
Band41	15MHz	QPSK	39725	38RB#37	20.84	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.84	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.02	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	20.97	PASS
Band41	15MHz	16QAM	39725	38RB#0	20.85	PASS
Band41	15MHz	16QAM	39725	38RB#18	19.90	PASS
Band41	15MHz	16QAM	39725	38RB#37	20.84	PASS
Band41	15MHz	16QAM	39725	75RB#0	19.88	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.01	PASS
Band41	15MHz	QPSK	40620	1RB#38	21.86	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.77	PASS
Band41	15MHz	QPSK	40620	38RB#0	20.75	PASS
Band41	15MHz	QPSK	40620	38RB#18	20.71	PASS
Band41	15MHz	QPSK	40620	38RB#37	20.69	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.77	PASS
Band41	15MHz	16QAM	40620	1RB#0	20.70	PASS
Band41	15MHz	16QAM	40620	1RB#38	20.57	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.48	PASS
Band41	15MHz	16QAM	40620	38RB#0	20.74	PASS
Band41	15MHz	16QAM	40620	38RB#18	19.66	PASS
Band41	15MHz	16QAM	40620	38RB#37	20.73	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.77	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.89	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.92	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.96	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.88	PASS
Band41	15MHz	QPSK	41515	38RB#18	20.91	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.89	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.88	PASS
Band41	15MHz	16QAM	41515	1RB#0	20.83	PASS

Band41	15MHz	16QAM	41515	1RB#38	20.80	PASS
Band41	15MHz	16QAM	41515	1RB#74	20.86	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.88	PASS
Band41	15MHz	16QAM	41515	38RB#18	19.91	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.88	PASS
Band41	15MHz	16QAM	41515	75RB#0	19.90	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.85	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.84	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.75	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.91	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.85	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.78	PASS
Band41	20MHz	QPSK	39750	100RB#0	20.82	PASS
Band41	20MHz	16QAM	39750	1RB#0	20.87	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.91	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.78	PASS
Band41	20MHz	16QAM	39750	50RB#0	19.92	PASS
Band41	20MHz	16QAM	39750	50RB#25	19.92	PASS
Band41	20MHz	16QAM	39750	50RB#50	19.80	PASS
Band41	20MHz	16QAM	39750	100RB#0	19.83	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.23	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.73	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.60	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.80	PASS
Band41	20MHz	QPSK	40620	50RB#25	20.73	PASS
Band41	20MHz	QPSK	40620	50RB#50	20.64	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.75	PASS
Band41	20MHz	16QAM	40620	1RB#0	20.42	PASS
Band41	20MHz	16QAM	40620	1RB#49	20.70	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.20	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.85	PASS
Band41	20MHz	16QAM	40620	50RB#25	19.79	PASS
Band41	20MHz	16QAM	40620	50RB#50	19.68	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.74	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.86	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.94	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.94	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.96	PASS
Band41	20MHz	QPSK	41490	50RB#25	20.91	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.89	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.93	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.59	PASS

Band41	20MHz	16QAM	41490	1RB#49	20.85	PASS
Band41	20MHz	16QAM	41490	1RB#99	20.76	PASS
Band41	20MHz	16QAM	41490	50RB#0	19.93	PASS
Band41	20MHz	16QAM	41490	50RB#25	19.87	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.85	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.92	PASS

Test Graphs



Waltek Testing Group (Shenzhen) Co., Ltd.

[Http://www.waltek.com.cn](http://www.waltek.com.cn)

