

FCC LTE Band Test Data

FCC ID : 2BKHD-B625

Company: : Jingba Haqi(Shenzhen) Trading Co., Ltd.

EUT : Router modem

Model Number : B625

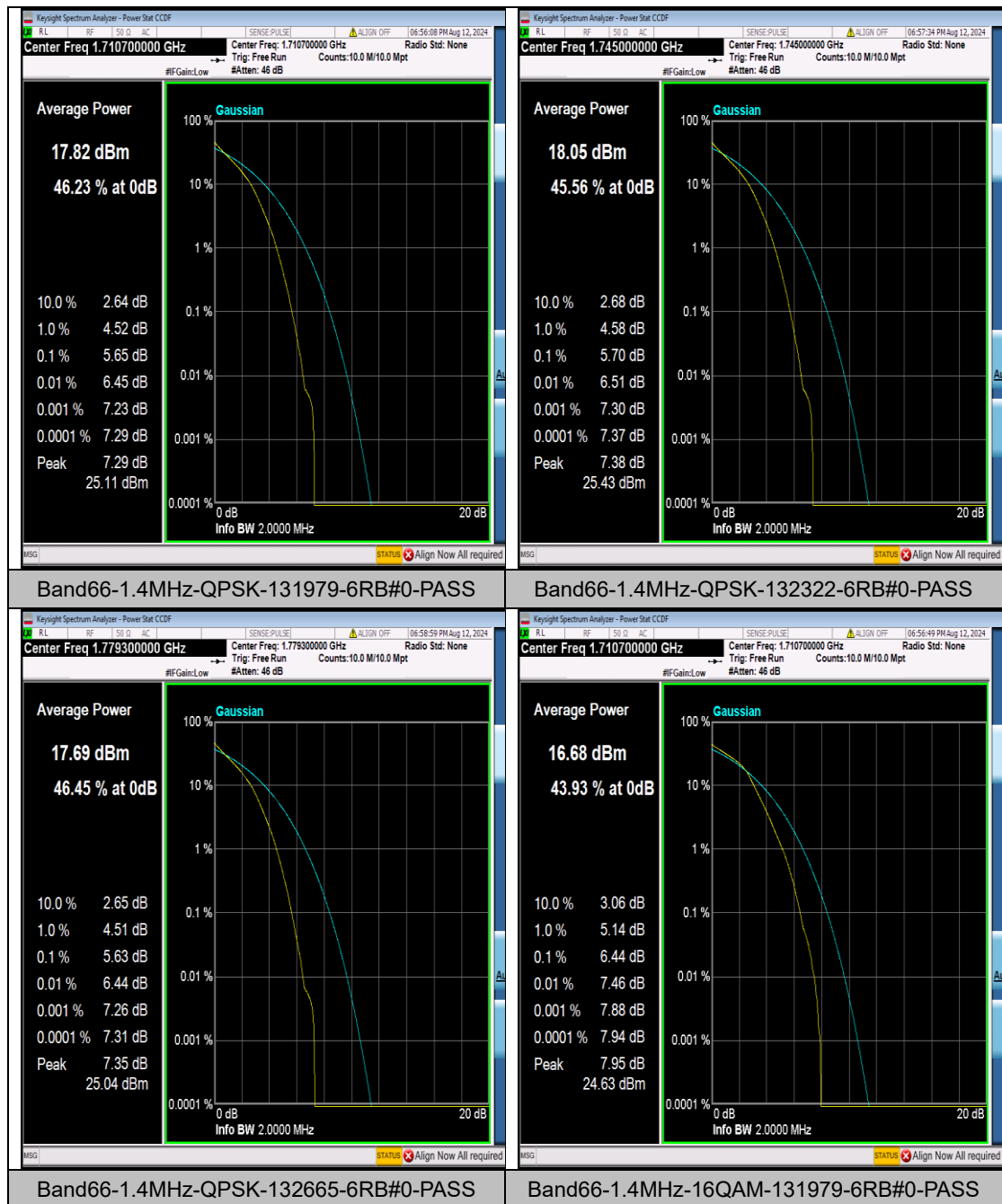
Reviewed By : Eric Wang

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.65	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.70	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.63	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.44	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.49	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.40	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.69	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.71	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.67	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.50	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.53	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.48	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.68	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.73	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.68	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.40	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.42	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.38	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.67	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.68	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.66	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.44	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.44	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.44	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	6.03	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.98	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	6.02	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.52	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.49	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.52	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.64	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.62	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.66	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.44	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.44	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.47	13	PASS

Test Graphs



















Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.1021	1.266	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0977	1.261	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1003	1.262	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0956	1.261	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1101	1.273	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1093	1.266	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6986	2.907	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6932	2.895	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7008	2.908	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6902	2.905	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6907	2.902	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6896	2.908	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4979	4.864	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4971	4.856	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4949	4.853	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4941	4.849	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4932	4.847	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4962	4.855	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9793	9.675	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9700	9.650	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9661	9.708	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9708	9.662	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9679	9.665	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9633	9.670	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.455	14.50	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.442	14.49	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.463	14.52	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.479	14.44	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.454	14.46	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.462	14.45	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.965	19.63	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.952	19.56	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.944	19.56	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.004	19.55	PASS

Band66	20MHz	16QAM	132322	100RB#0	17.966	19.57	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.975	19.59	PASS

Test Graphs

