

FCC Appendix RF Test Data for LTE Band 26

FCC ID : 2BG9Y-MODELXXXPXXX

Company : Hyatta Digital Technology Co., Ltd.

EUT : Portable Data Terminal

Model Number : Model 7

Report No. : CTA26052902011
CTA26052902012

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Appendix A: Conducted output power

Test Result

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band26(814-824)	1.4	26697	1	#0	QPSK	22.87	PASS
Band26(814-824)	1.4	26697	1	#Mid	QPSK	22.92	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	22.84	PASS
Band26(814-824)	1.4	26697	3	#0	QPSK	22.88	PASS
Band26(814-824)	1.4	26697	3	#Mid	QPSK	22.93	PASS
Band26(814-824)	1.4	26697	3	#Max	QPSK	22.87	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	21.99	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	22.03	PASS
Band26(814-824)	1.4	26697	1	#Mid	16QAM	22.15	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	22.08	PASS
Band26(814-824)	1.4	26697	3	#0	16QAM	21.96	PASS
Band26(814-824)	1.4	26697	3	#Mid	16QAM	22.01	PASS
Band26(814-824)	1.4	26697	3	#Max	16QAM	21.95	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	21.01	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	22.91	PASS
Band26(814-824)	1.4	26740	1	#Mid	QPSK	22.97	PASS
Band26(814-824)	1.4	26740	1	#Max	QPSK	22.90	PASS
Band26(814-824)	1.4	26740	3	#0	QPSK	22.93	PASS
Band26(814-824)	1.4	26740	3	#Mid	QPSK	22.92	PASS

Band26(814-824)	1.4	26740	3	#Max	QPSK	22.88	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	21.95	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	21.79	PASS
Band26(814-824)	1.4	26740	1	#Mid	16QAM	21.83	PASS
Band26(814-824)	1.4	26740	1	#Max	16QAM	21.77	PASS
Band26(814-824)	1.4	26740	3	#0	16QAM	21.96	PASS
Band26(814-824)	1.4	26740	3	#Mid	16QAM	22.00	PASS
Band26(814-824)	1.4	26740	3	#Max	16QAM	21.92	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	21.11	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	22.87	PASS
Band26(814-824)	1.4	26783	1	#Mid	QPSK	22.98	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	22.89	PASS
Band26(814-824)	1.4	26783	3	#0	QPSK	22.94	PASS
Band26(814-824)	1.4	26783	3	#Mid	QPSK	22.98	PASS
Band26(814-824)	1.4	26783	3	#Max	QPSK	22.97	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	22.08	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	21.91	PASS
Band26(814-824)	1.4	26783	1	#Mid	16QAM	22.00	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	21.88	PASS
Band26(814-824)	1.4	26783	3	#0	16QAM	21.99	PASS
Band26(814-824)	1.4	26783	3	#Mid	16QAM	22.03	PASS
Band26(814-824)	1.4	26783	3	#Max	16QAM	21.95	PASS

Band26(814-824)	1.4	26783	6	#0	16QAM	21.25	PASS
Band26(814-824)	3	26705	1	#0	QPSK	22.70	PASS
Band26(814-824)	3	26705	1	#Mid	QPSK	22.80	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	22.71	PASS
Band26(814-824)	3	26705	8	#0	QPSK	21.84	PASS
Band26(814-824)	3	26705	8	#Mid	QPSK	21.92	PASS
Band26(814-824)	3	26705	8	#Max	QPSK	21.97	PASS
Band26(814-824)	3	26705	15	#0	QPSK	21.93	PASS
Band26(814-824)	3	26705	1	#0	16QAM	21.84	PASS
Band26(814-824)	3	26705	1	#Mid	16QAM	21.99	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	21.91	PASS
Band26(814-824)	3	26705	8	#0	16QAM	20.87	PASS
Band26(814-824)	3	26705	8	#Mid	16QAM	20.96	PASS
Band26(814-824)	3	26705	8	#Max	16QAM	21.00	PASS
Band26(814-824)	3	26705	15	#0	16QAM	20.85	PASS
Band26(814-824)	3	26740	1	#0	QPSK	22.61	PASS
Band26(814-824)	3	26740	1	#Mid	QPSK	22.76	PASS
Band26(814-824)	3	26740	1	#Max	QPSK	22.74	PASS
Band26(814-824)	3	26740	8	#0	QPSK	21.94	PASS
Band26(814-824)	3	26740	8	#Mid	QPSK	21.95	PASS
Band26(814-824)	3	26740	8	#Max	QPSK	21.91	PASS
Band26(814-824)	3	26740	15	#0	QPSK	21.92	PASS

Band26(814-824)	3	26740	1	#0	16QAM	21.71	PASS
Band26(814-824)	3	26740	1	#Mid	16QAM	21.85	PASS
Band26(814-824)	3	26740	1	#Max	16QAM	21.75	PASS
Band26(814-824)	3	26740	8	#0	16QAM	20.91	PASS
Band26(814-824)	3	26740	8	#Mid	16QAM	21.01	PASS
Band26(814-824)	3	26740	8	#Max	16QAM	20.96	PASS
Band26(814-824)	3	26740	15	#0	16QAM	20.80	PASS
Band26(814-824)	3	26775	1	#0	QPSK	22.82	PASS
Band26(814-824)	3	26775	1	#Mid	QPSK	22.89	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	22.87	PASS
Band26(814-824)	3	26775	8	#0	QPSK	22.01	PASS
Band26(814-824)	3	26775	8	#Mid	QPSK	22.03	PASS
Band26(814-824)	3	26775	8	#Max	QPSK	21.91	PASS
Band26(814-824)	3	26775	15	#0	QPSK	21.97	PASS
Band26(814-824)	3	26775	1	#0	16QAM	22.05	PASS
Band26(814-824)	3	26775	1	#Mid	16QAM	22.13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	22.06	PASS
Band26(814-824)	3	26775	8	#0	16QAM	20.92	PASS
Band26(814-824)	3	26775	8	#Mid	16QAM	20.98	PASS
Band26(814-824)	3	26775	8	#Max	16QAM	20.89	PASS
Band26(814-824)	3	26775	15	#0	16QAM	21.01	PASS
Band26(814-824)	5	26715	1	#0	QPSK	23.02	PASS

Band26(814-824)	5	26715	1	#Mid	QPSK	23.10	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	23.09	PASS
Band26(814-824)	5	26715	12	#0	QPSK	21.69	PASS
Band26(814-824)	5	26715	12	#Mid	QPSK	21.99	PASS
Band26(814-824)	5	26715	12	#Max	QPSK	22.09	PASS
Band26(814-824)	5	26715	25	#0	QPSK	21.99	PASS
Band26(814-824)	5	26715	1	#0	16QAM	22.02	PASS
Band26(814-824)	5	26715	1	#Mid	16QAM	22.15	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	22.09	PASS
Band26(814-824)	5	26715	12	#0	16QAM	20.79	PASS
Band26(814-824)	5	26715	12	#Mid	16QAM	21.05	PASS
Band26(814-824)	5	26715	12	#Max	16QAM	21.19	PASS
Band26(814-824)	5	26715	25	#0	16QAM	20.96	PASS
Band26(814-824)	5	26740	1	#0	QPSK	22.94	PASS
Band26(814-824)	5	26740	1	#Mid	QPSK	23.07	PASS
Band26(814-824)	5	26740	1	#Max	QPSK	23.03	PASS
Band26(814-824)	5	26740	12	#0	QPSK	21.83	PASS
Band26(814-824)	5	26740	12	#Mid	QPSK	22.01	PASS
Band26(814-824)	5	26740	12	#Max	QPSK	21.84	PASS
Band26(814-824)	5	26740	25	#0	QPSK	21.80	PASS
Band26(814-824)	5	26740	1	#0	16QAM	22.24	PASS
Band26(814-824)	5	26740	1	#Mid	16QAM	22.38	PASS

Band26(814-824)	5	26740	1	#Max	16QAM	22.34	PASS
Band26(814-824)	5	26740	12	#0	16QAM	20.87	PASS
Band26(814-824)	5	26740	12	#Mid	16QAM	21.02	PASS
Band26(814-824)	5	26740	12	#Max	16QAM	20.81	PASS
Band26(814-824)	5	26740	25	#0	16QAM	20.82	PASS
Band26(814-824)	5	26765	1	#0	QPSK	22.95	PASS
Band26(814-824)	5	26765	1	#Mid	QPSK	23.06	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	23.05	PASS
Band26(814-824)	5	26765	12	#0	QPSK	22.16	PASS
Band26(814-824)	5	26765	12	#Mid	QPSK	22.08	PASS
Band26(814-824)	5	26765	12	#Max	QPSK	21.89	PASS
Band26(814-824)	5	26765	25	#0	QPSK	22.01	PASS
Band26(814-824)	5	26765	1	#0	16QAM	22.12	PASS
Band26(814-824)	5	26765	1	#Mid	16QAM	22.23	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	22.16	PASS
Band26(814-824)	5	26765	12	#0	16QAM	21.24	PASS
Band26(814-824)	5	26765	12	#Mid	16QAM	21.15	PASS
Band26(814-824)	5	26765	12	#Max	16QAM	20.95	PASS
Band26(814-824)	5	26765	25	#0	16QAM	21.04	PASS
Band26(814-824)	10	26740	1	#0	QPSK	23.05	PASS
Band26(814-824)	10	26740	1	#Mid	QPSK	23.13	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	23.15	PASS

Band26(814-824)	10	26740	25	#0	QPSK	21.54	PASS
Band26(814-824)	10	26740	25	#Mid	QPSK	21.97	PASS
Band26(814-824)	10	26740	25	#Max	QPSK	21.69	PASS
Band26(814-824)	10	26740	50	#0	QPSK	21.68	PASS
Band26(814-824)	10	26740	1	#0	16QAM	22.25	PASS
Band26(814-824)	10	26740	1	#Mid	16QAM	22.39	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	22.36	PASS
Band26(814-824)	10	26740	25	#0	16QAM	20.53	PASS
Band26(814-824)	10	26740	25	#Mid	16QAM	21.02	PASS
Band26(814-824)	10	26740	25	#Max	16QAM	20.70	PASS
Band26(814-824)	10	26740	50	#0	16QAM	20.65	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	22.96	PASS
Band26(824-849)	1.4	26797	1	#Mid	QPSK	23.03	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	23.01	PASS
Band26(824-849)	1.4	26797	3	#0	QPSK	22.98	PASS
Band26(824-849)	1.4	26797	3	#Mid	QPSK	23.00	PASS
Band26(824-849)	1.4	26797	3	#Max	QPSK	22.98	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	22.08	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	21.81	PASS
Band26(824-849)	1.4	26797	1	#Mid	16QAM	21.90	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	21.83	PASS
Band26(824-849)	1.4	26797	3	#0	16QAM	21.95	PASS

Band26(824-849)	1.4	26797	3	#Mid	16QAM	22.01	PASS
Band26(824-849)	1.4	26797	3	#Max	16QAM	21.93	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	21.17	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	22.81	PASS
Band26(824-849)	1.4	26915	1	#Mid	QPSK	22.93	PASS
Band26(824-849)	1.4	26915	1	#Max	QPSK	22.80	PASS
Band26(824-849)	1.4	26915	3	#0	QPSK	22.95	PASS
Band26(824-849)	1.4	26915	3	#Mid	QPSK	22.96	PASS
Band26(824-849)	1.4	26915	3	#Max	QPSK	22.93	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	21.97	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	21.86	PASS
Band26(824-849)	1.4	26915	1	#Mid	16QAM	22.00	PASS
Band26(824-849)	1.4	26915	1	#Max	16QAM	21.87	PASS
Band26(824-849)	1.4	26915	3	#0	16QAM	21.98	PASS
Band26(824-849)	1.4	26915	3	#Mid	16QAM	22.04	PASS
Band26(824-849)	1.4	26915	3	#Max	16QAM	21.96	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	21.19	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	22.89	PASS
Band26(824-849)	1.4	27033	1	#Mid	QPSK	22.95	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	22.87	PASS
Band26(824-849)	1.4	27033	3	#0	QPSK	22.88	PASS
Band26(824-849)	1.4	27033	3	#Mid	QPSK	22.93	PASS

Band26(824-849)	1.4	27033	3	#Max	QPSK	22.90	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	22.00	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	22.06	PASS
Band26(824-849)	1.4	27033	1	#Mid	16QAM	22.16	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	22.09	PASS
Band26(824-849)	1.4	27033	3	#0	16QAM	21.99	PASS
Band26(824-849)	1.4	27033	3	#Mid	16QAM	22.00	PASS
Band26(824-849)	1.4	27033	3	#Max	16QAM	21.93	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	21.05	PASS
Band26(824-849)	3	26805	1	#0	QPSK	22.79	PASS
Band26(824-849)	3	26805	1	#Mid	QPSK	22.88	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	22.78	PASS
Band26(824-849)	3	26805	8	#0	QPSK	21.94	PASS
Band26(824-849)	3	26805	8	#Mid	QPSK	22.01	PASS
Band26(824-849)	3	26805	8	#Max	QPSK	21.97	PASS
Band26(824-849)	3	26805	15	#0	QPSK	21.94	PASS
Band26(824-849)	3	26805	1	#0	16QAM	21.89	PASS
Band26(824-849)	3	26805	1	#Mid	16QAM	22.00	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	21.97	PASS
Band26(824-849)	3	26805	8	#0	16QAM	20.93	PASS
Band26(824-849)	3	26805	8	#Mid	16QAM	21.01	PASS
Band26(824-849)	3	26805	8	#Max	16QAM	20.99	PASS

Band26(824-849)	3	26805	15	#0	16QAM	20.86	PASS
Band26(824-849)	3	26915	1	#0	QPSK	22.69	PASS
Band26(824-849)	3	26915	1	#Mid	QPSK	22.75	PASS
Band26(824-849)	3	26915	1	#Max	QPSK	22.68	PASS
Band26(824-849)	3	26915	8	#0	QPSK	21.87	PASS
Band26(824-849)	3	26915	8	#Mid	QPSK	21.99	PASS
Band26(824-849)	3	26915	8	#Max	QPSK	21.92	PASS
Band26(824-849)	3	26915	15	#0	QPSK	21.93	PASS
Band26(824-849)	3	26915	1	#0	16QAM	21.77	PASS
Band26(824-849)	3	26915	1	#Mid	16QAM	21.80	PASS
Band26(824-849)	3	26915	1	#Max	16QAM	21.68	PASS
Band26(824-849)	3	26915	8	#0	16QAM	20.91	PASS
Band26(824-849)	3	26915	8	#Mid	16QAM	20.98	PASS
Band26(824-849)	3	26915	8	#Max	16QAM	20.98	PASS
Band26(824-849)	3	26915	15	#0	16QAM	20.83	PASS
Band26(824-849)	3	27025	1	#0	QPSK	22.71	PASS
Band26(824-849)	3	27025	1	#Mid	QPSK	22.80	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	22.78	PASS
Band26(824-849)	3	27025	8	#0	QPSK	21.90	PASS
Band26(824-849)	3	27025	8	#Mid	QPSK	21.98	PASS
Band26(824-849)	3	27025	8	#Max	QPSK	21.97	PASS
Band26(824-849)	3	27025	15	#0	QPSK	21.94	PASS

Band26(824-849)	3	27025	1	#0	16QAM	21.93	PASS
Band26(824-849)	3	27025	1	#Mid	16QAM	22.03	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	21.98	PASS
Band26(824-849)	3	27025	8	#0	16QAM	20.80	PASS
Band26(824-849)	3	27025	8	#Mid	16QAM	20.88	PASS
Band26(824-849)	3	27025	8	#Max	16QAM	20.91	PASS
Band26(824-849)	3	27025	15	#0	16QAM	20.94	PASS
Band26(824-849)	5	26815	1	#0	QPSK	22.97	PASS
Band26(824-849)	5	26815	1	#Mid	QPSK	23.07	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	23.05	PASS
Band26(824-849)	5	26815	12	#0	QPSK	22.05	PASS
Band26(824-849)	5	26815	12	#Mid	QPSK	22.07	PASS
Band26(824-849)	5	26815	12	#Max	QPSK	22.01	PASS
Band26(824-849)	5	26815	25	#0	QPSK	22.07	PASS
Band26(824-849)	5	26815	1	#0	16QAM	22.29	PASS
Band26(824-849)	5	26815	1	#Mid	16QAM	22.38	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	22.32	PASS
Band26(824-849)	5	26815	12	#0	16QAM	21.02	PASS
Band26(824-849)	5	26815	12	#Mid	16QAM	21.01	PASS
Band26(824-849)	5	26815	12	#Max	16QAM	20.95	PASS
Band26(824-849)	5	26815	25	#0	16QAM	21.04	PASS
Band26(824-849)	5	26915	1	#0	QPSK	22.99	PASS

Band26(824-849)	5	26915	1	#Mid	QPSK	23.01	PASS
Band26(824-849)	5	26915	1	#Max	QPSK	22.95	PASS
Band26(824-849)	5	26915	12	#0	QPSK	21.79	PASS
Band26(824-849)	5	26915	12	#Mid	QPSK	21.98	PASS
Band26(824-849)	5	26915	12	#Max	QPSK	22.04	PASS
Band26(824-849)	5	26915	25	#0	QPSK	21.92	PASS
Band26(824-849)	5	26915	1	#0	16QAM	22.14	PASS
Band26(824-849)	5	26915	1	#Mid	16QAM	22.19	PASS
Band26(824-849)	5	26915	1	#Max	16QAM	22.12	PASS
Band26(824-849)	5	26915	12	#0	16QAM	20.84	PASS
Band26(824-849)	5	26915	12	#Mid	16QAM	21.09	PASS
Band26(824-849)	5	26915	12	#Max	16QAM	21.12	PASS
Band26(824-849)	5	26915	25	#0	16QAM	20.90	PASS
Band26(824-849)	5	27015	1	#0	QPSK	22.96	PASS
Band26(824-849)	5	27015	1	#Mid	QPSK	23.04	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	23.05	PASS
Band26(824-849)	5	27015	12	#0	QPSK	22.02	PASS
Band26(824-849)	5	27015	12	#Mid	QPSK	22.02	PASS
Band26(824-849)	5	27015	12	#Max	QPSK	22.17	PASS
Band26(824-849)	5	27015	25	#0	QPSK	22.09	PASS
Band26(824-849)	5	27015	1	#0	16QAM	22.02	PASS
Band26(824-849)	5	27015	1	#Mid	16QAM	22.09	PASS

Band26(824-849)	5	27015	1	#Max	16QAM	22.09	PASS
Band26(824-849)	5	27015	12	#0	16QAM	21.05	PASS
Band26(824-849)	5	27015	12	#Mid	16QAM	21.09	PASS
Band26(824-849)	5	27015	12	#Max	16QAM	21.23	PASS
Band26(824-849)	5	27015	25	#0	16QAM	21.08	PASS
Band26(824-849)	10	26840	1	#0	QPSK	23.09	PASS
Band26(824-849)	10	26840	1	#Mid	QPSK	23.19	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	23.15	PASS
Band26(824-849)	10	26840	25	#0	QPSK	22.10	PASS
Band26(824-849)	10	26840	25	#Mid	QPSK	22.09	PASS
Band26(824-849)	10	26840	25	#Max	QPSK	22.20	PASS
Band26(824-849)	10	26840	50	#0	QPSK	22.18	PASS
Band26(824-849)	10	26840	1	#0	16QAM	22.31	PASS
Band26(824-849)	10	26840	1	#Mid	16QAM	22.36	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	22.38	PASS
Band26(824-849)	10	26840	25	#0	16QAM	21.08	PASS
Band26(824-849)	10	26840	25	#Mid	16QAM	21.07	PASS
Band26(824-849)	10	26840	25	#Max	16QAM	21.21	PASS
Band26(824-849)	10	26840	50	#0	16QAM	21.14	PASS
Band26(824-849)	10	26915	1	#0	QPSK	23.06	PASS
Band26(824-849)	10	26915	1	#Mid	QPSK	23.05	PASS
Band26(824-849)	10	26915	1	#Max	QPSK	23.00	PASS

Band26(824-849)	10	26915	25	#0	QPSK	21.67	PASS
Band26(824-849)	10	26915	25	#Mid	QPSK	22.03	PASS
Band26(824-849)	10	26915	25	#Max	QPSK	21.82	PASS
Band26(824-849)	10	26915	50	#0	QPSK	21.72	PASS
Band26(824-849)	10	26915	1	#0	16QAM	22.28	PASS
Band26(824-849)	10	26915	1	#Mid	16QAM	22.31	PASS
Band26(824-849)	10	26915	1	#Max	16QAM	22.23	PASS
Band26(824-849)	10	26915	25	#0	16QAM	20.69	PASS
Band26(824-849)	10	26915	25	#Mid	16QAM	21.07	PASS
Band26(824-849)	10	26915	25	#Max	16QAM	20.86	PASS
Band26(824-849)	10	26915	50	#0	16QAM	20.70	PASS
Band26(824-849)	10	26990	1	#0	QPSK	22.99	PASS
Band26(824-849)	10	26990	1	#Mid	QPSK	23.04	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	23.05	PASS
Band26(824-849)	10	26990	25	#0	QPSK	22.43	PASS
Band26(824-849)	10	26990	25	#Mid	QPSK	22.07	PASS
Band26(824-849)	10	26990	25	#Max	QPSK	22.05	PASS
Band26(824-849)	10	26990	50	#0	QPSK	22.35	PASS
Band26(824-849)	10	26990	1	#0	16QAM	22.03	PASS
Band26(824-849)	10	26990	1	#Mid	16QAM	22.06	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	22.08	PASS
Band26(824-849)	10	26990	25	#0	16QAM	21.39	PASS

Band26(824-849)	10	26990	25	#Mid	16QAM	21.09	PASS
Band26(824-849)	10	26990	25	#Max	16QAM	21.06	PASS
Band26(824-849)	10	26990	50	#0	16QAM	21.30	PASS
Band26(824-849)	15	26865	1	#0	QPSK	23.04	PASS
Band26(824-849)	15	26865	1	#Mid	QPSK	23.10	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	22.98	PASS
Band26(824-849)	15	26865	36	#0	QPSK	22.11	PASS
Band26(824-849)	15	26865	36	#Mid	QPSK	22.10	PASS
Band26(824-849)	15	26865	36	#Max	QPSK	22.35	PASS
Band26(824-849)	15	26865	75	#0	QPSK	22.28	PASS
Band26(824-849)	15	26865	1	#0	16QAM	22.06	PASS
Band26(824-849)	15	26865	1	#Mid	16QAM	22.18	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	22.02	PASS
Band26(824-849)	15	26865	36	#0	16QAM	21.07	PASS
Band26(824-849)	15	26865	36	#Mid	16QAM	21.09	PASS
Band26(824-849)	15	26865	36	#Max	16QAM	21.33	PASS
Band26(824-849)	15	26865	75	#0	16QAM	21.22	PASS
Band26(824-849)	15	26915	1	#0	QPSK	23.08	PASS
Band26(824-849)	15	26915	1	#Mid	QPSK	23.14	PASS
Band26(824-849)	15	26915	1	#Max	QPSK	23.04	PASS
Band26(824-849)	15	26915	36	#0	QPSK	21.75	PASS
Band26(824-849)	15	26915	36	#Mid	QPSK	21.99	PASS

Band26(824-849)	15	26915	36	#Max	QPSK	21.75	PASS
Band26(824-849)	15	26915	75	#0	QPSK	21.76	PASS
Band26(824-849)	15	26915	1	#0	16QAM	22.03	PASS
Band26(824-849)	15	26915	1	#Mid	16QAM	22.13	PASS
Band26(824-849)	15	26915	1	#Max	16QAM	22.00	PASS
Band26(824-849)	15	26915	36	#0	16QAM	20.72	PASS
Band26(824-849)	15	26915	36	#Mid	16QAM	20.95	PASS
Band26(824-849)	15	26915	36	#Max	16QAM	20.72	PASS
Band26(824-849)	15	26915	75	#0	16QAM	20.70	PASS
Band26(824-849)	15	26965	1	#0	QPSK	22.95	PASS
Band26(824-849)	15	26965	1	#Mid	QPSK	23.04	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	22.97	PASS
Band26(824-849)	15	26965	36	#0	QPSK	21.94	PASS
Band26(824-849)	15	26965	36	#Mid	QPSK	22.06	PASS
Band26(824-849)	15	26965	36	#Max	QPSK	21.92	PASS
Band26(824-849)	15	26965	75	#0	QPSK	21.95	PASS
Band26(824-849)	15	26965	1	#0	16QAM	22.15	PASS
Band26(824-849)	15	26965	1	#Mid	16QAM	22.21	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	22.12	PASS
Band26(824-849)	15	26965	36	#0	16QAM	20.96	PASS
Band26(824-849)	15	26965	36	#Mid	16QAM	21.02	PASS
Band26(824-849)	15	26965	36	#Max	16QAM	20.87	PASS

Band26(824-849)	15	26965	75	#0	16QAM	20.89	PASS
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Appendix B: Peak-to-Average Ratio(CCDF)

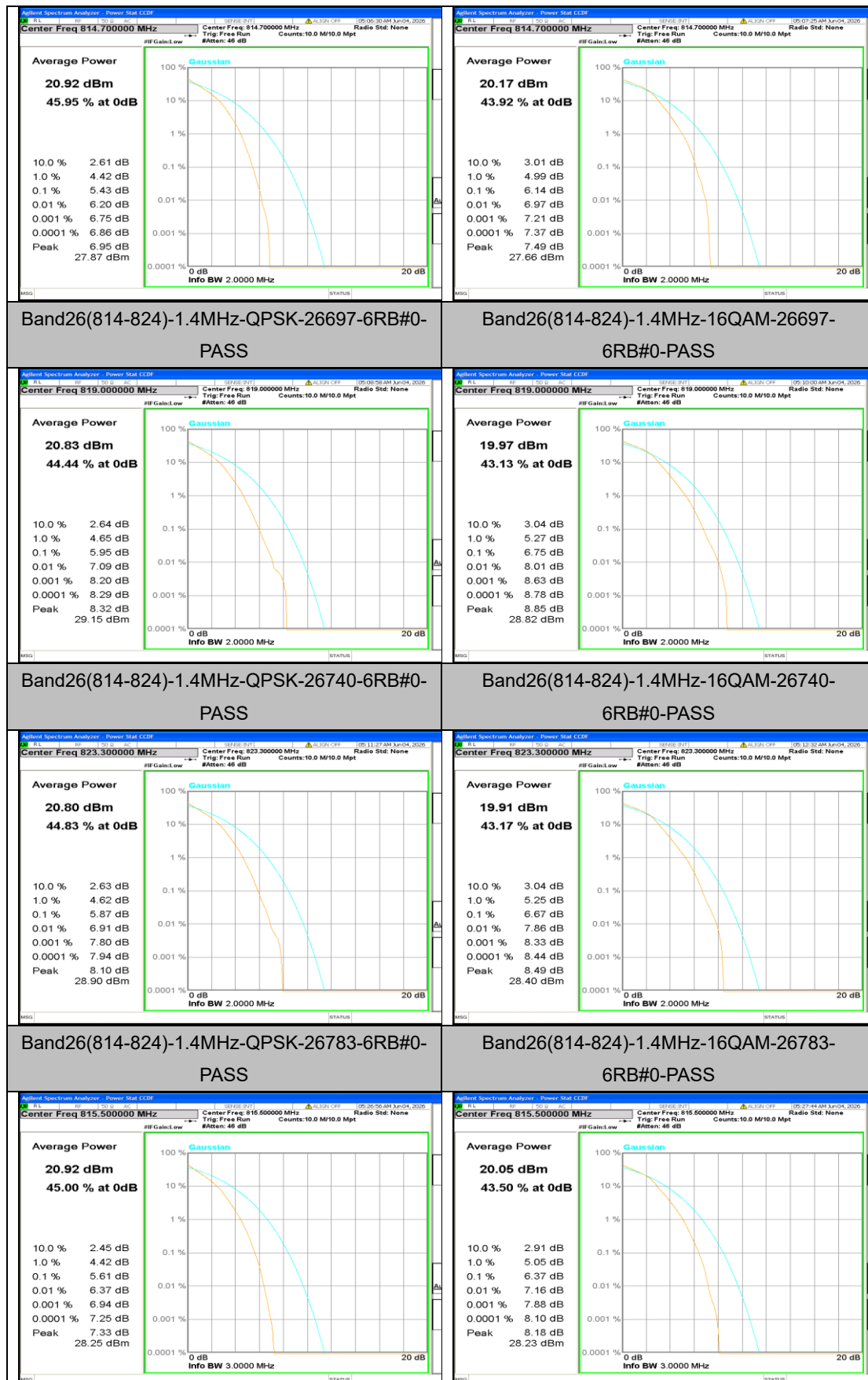
Test Result

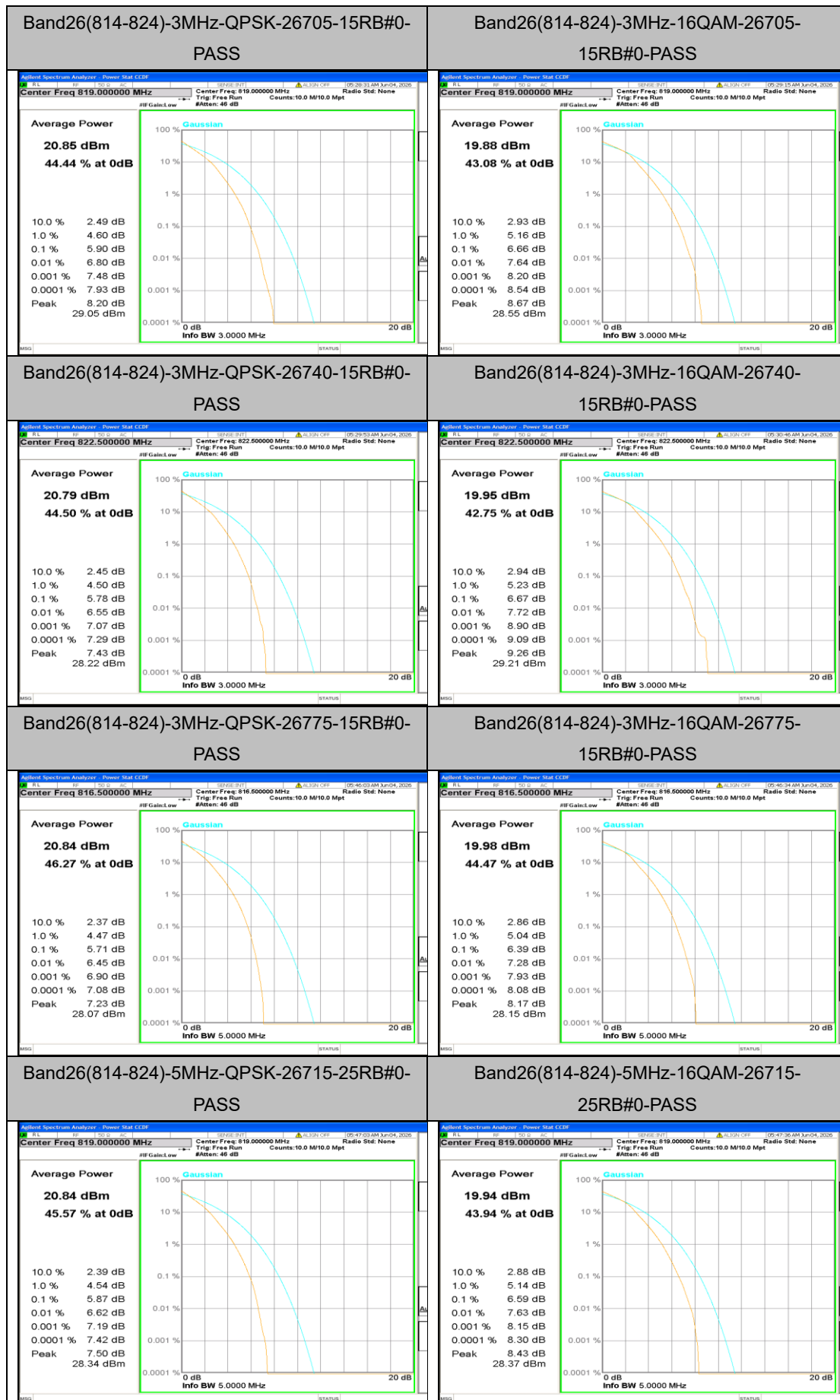
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	5.43	13	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	6.14	13	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.95	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	6.75	13	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	5.87	13	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	6.67	13	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	5.61	13	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	6.37	13	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	5.90	13	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	6.66	13	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	5.78	13	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	6.67	13	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	5.71	13	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	6.39	13	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	5.87	13	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	6.59	13	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	5.95	13	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	6.68	13	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	5.83	13	PASS

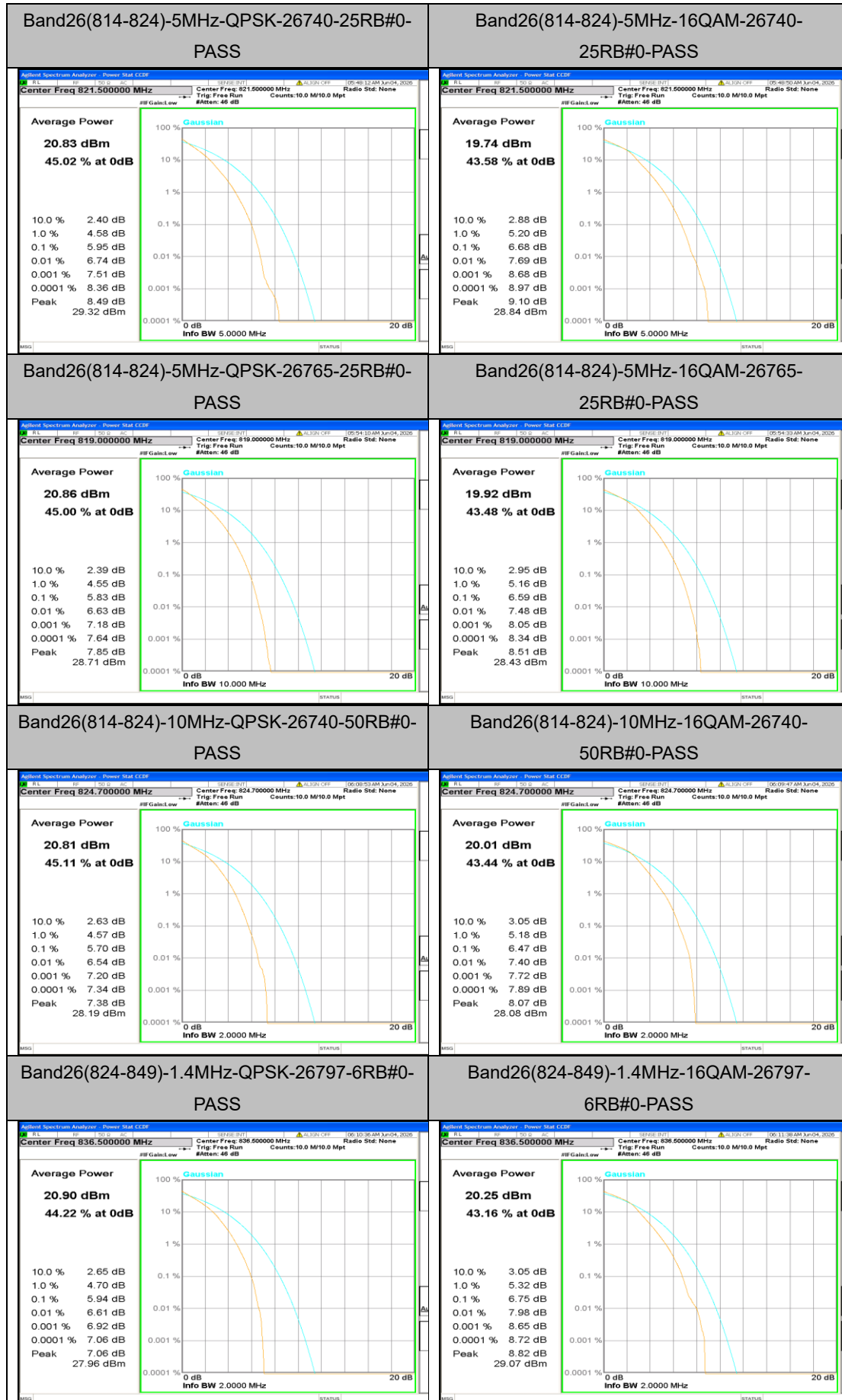
824)							
Band26(814-824)	10MHz	16QAM	26740	50RB#0	6.59	13	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.70	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	6.47	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.94	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.75	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.94	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	6.82	13	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	5.68	13	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	6.46	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.88	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.64	13	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	5.70	13	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	6.58	13	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	5.58	13	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	6.29	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.84	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.54	13	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	5.68	13	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	6.44	13	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	5.56	13	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	6.28	13	PASS

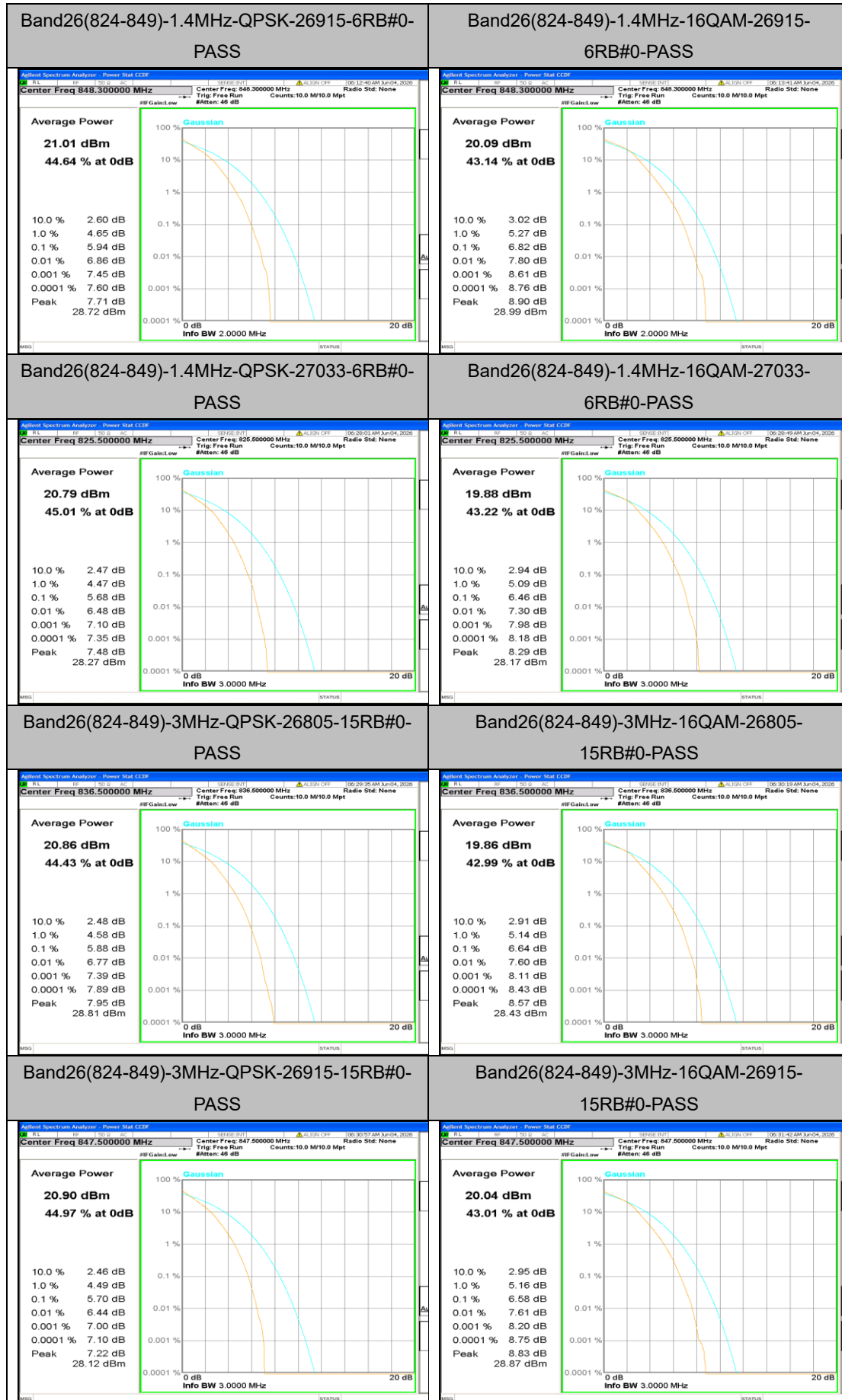
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.85	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	6.60	13	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	5.75	13	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	6.56	13	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	5.91	13	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	6.43	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	6.11	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.56	13	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	6.16	13	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	6.66	13	PASS

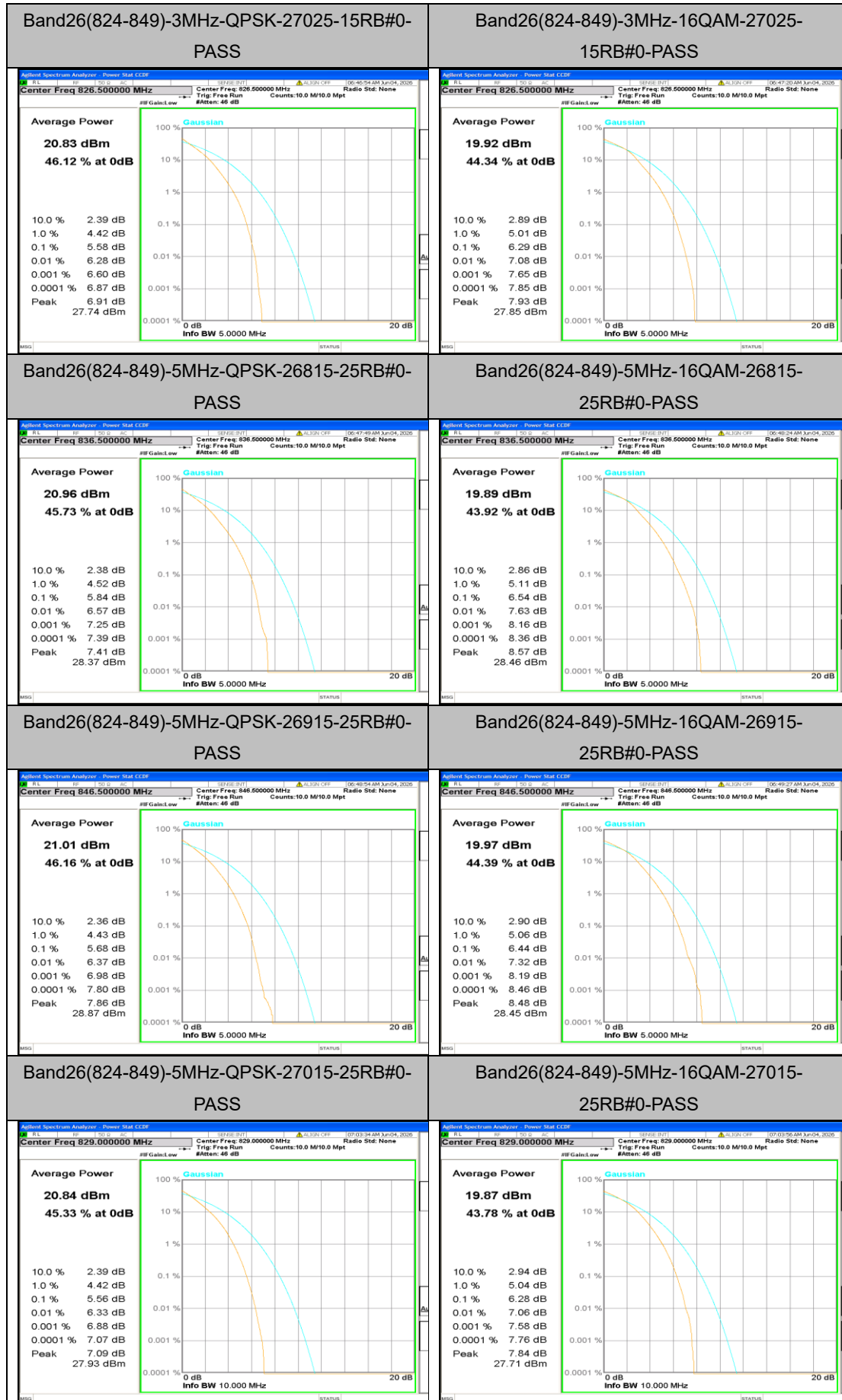
Test Graphs

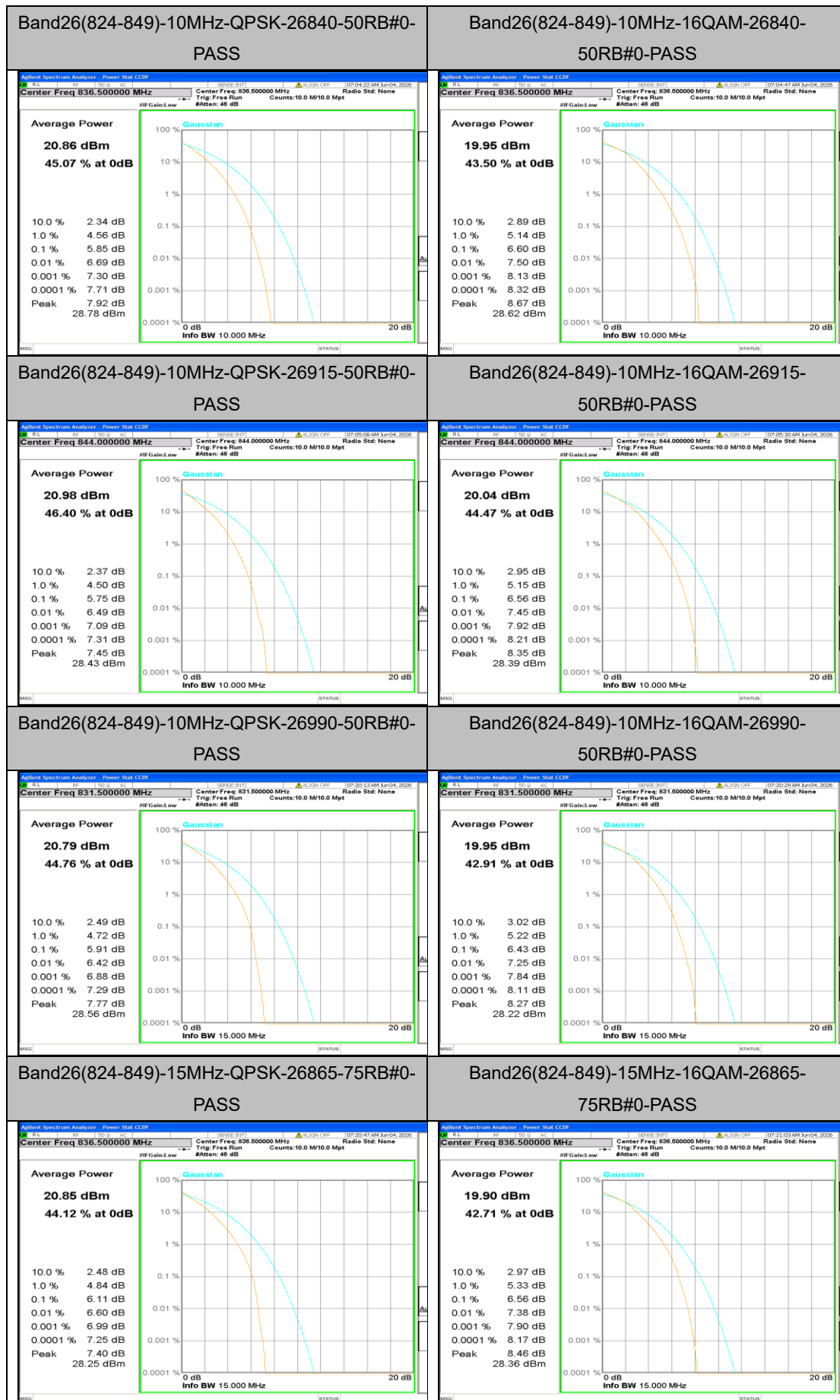


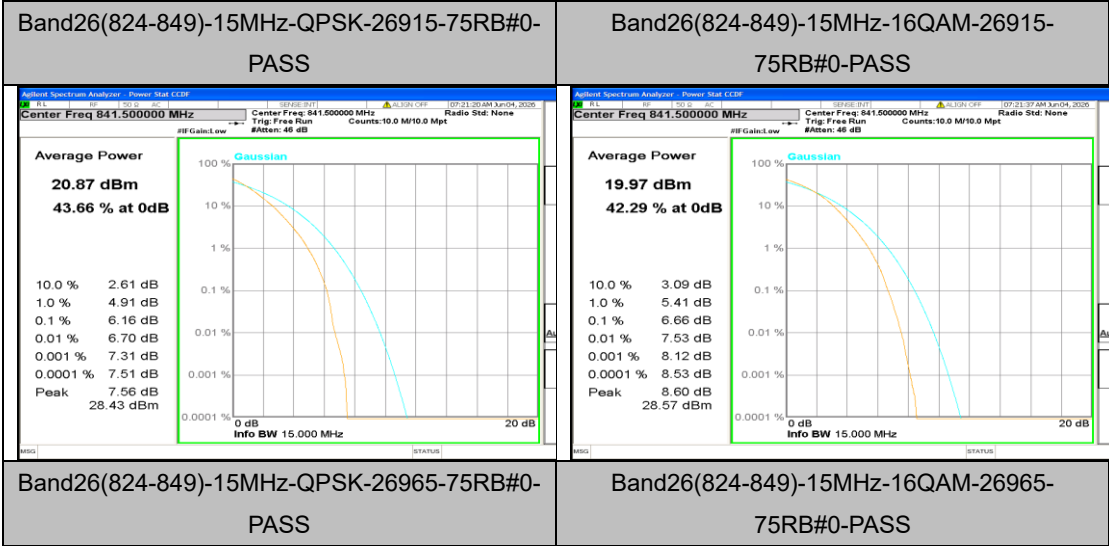












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	1.0955	1.248	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	1.0971	1.253	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.0942	1.243	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.0980	1.252	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	1.0949	1.246	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	1.0994	1.245	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	2.7040	3.023	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	2.7001	3.034	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	2.7073	3.014	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	2.7061	3.018	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	2.7170	3.025	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	2.7079	3.031	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	4.4944	4.939	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	4.5001	4.973	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	4.5124	4.984	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	4.5226	4.987	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	4.5107	4.982	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	4.5056	4.962	PASS

824)							
Band26(814-824)	10MHz	QPSK	26740	50RB#0	8.9927	9.912	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	8.9959	9.908	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0976	1.253	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0979	1.257	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0995	1.242	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0920	1.244	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0934	1.236	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.1007	1.249	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	2.7047	3.028	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	2.7097	3.032	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.7083	3.042	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.7041	3.019	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	2.7073	3.020	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	2.6957	3.002	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.5054	4.985	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	4.5151	4.980	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.5114	4.980	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.5318	5.006	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.4932	4.960	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	4.4875	4.927	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	9.0178	9.878	PASS

Band26(824-849)	10MHz	16QAM	26840	50RB#0	8.9909	9.872	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9830	9.852	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.9978	9.918	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	8.9609	9.848	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	8.9664	9.879	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	13.440	14.99	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	13.441	14.83	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.456	14.91	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.512	14.90	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	13.495	14.95	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	13.494	14.92	PASS

Test Graphs

