

Applicant:	Meizhou Ruijie Commerce and Trade Co., Ltd.
Address of Applicant:	No. 8 Qishanxia, Guanzhuang Village, Luogang Town, Xingning City
EUT Description:	4G LTE CPE Router
Model No.:	L803A
FCC ID:	2BS7S-L803A
Power supply	DC 12V From Adapter Input AC 100-240V, 50/60Hz
Date of Receipt:	2025/10/10
Date of Test:	2025/10/10 to 2025/10/31
Date of Issue:	2025/10/31
Test Result:	PASS *

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Gain (dBi)	ERP/EIRP (dBm)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	24.00	2.92	26.92	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.69	2.92	26.61	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.90	2.92	26.82	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.70	2.92	26.62	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.58	2.92	26.5	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.61	2.92	26.53	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.69	2.92	25.61	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.01	2.92	25.93	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.92	2.92	25.84	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.89	2.92	25.81	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.57	2.92	25.49	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.66	2.92	25.58	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.55	2.92	25.47	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.76	2.92	23.68	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.93	2.92	24.85	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.70	2.92	24.62	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.68	2.92	24.6	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.66	2.92	24.58	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.63	2.92	24.55	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.60	2.92	24.52	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.74	2.92	23.66	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.73	2.92	23.65	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.83	2.92	23.75	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.60	2.92	23.52	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.59	2.92	23.51	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.71	2.92	23.63	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.53	2.92	23.45	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.88	2.92	22.8	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.59	2.92	25.51	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.45	2.92	25.37	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.49	2.92	25.41	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.53	2.92	25.45	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.55	2.92	25.47	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.52	2.92	25.44	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.75	2.92	24.67	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.71	2.92	24.63	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.75	2.92	24.67	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#5	21.64	2.92	24.56	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.53	2.92	24.45	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.68	2.92	24.6	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.52	2.92	24.44	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.65	2.92	23.57	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.67	2.92	25.59	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.93	2.92	25.85	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.05	2.92	25.97	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.95	2.92	24.87	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.11	2.92	25.03	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.23	2.92	25.15	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.12	2.92	25.04	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.59	2.92	24.51	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.09	2.92	25.01	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.20	2.92	25.12	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.12	2.92	24.04	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.12	2.92	24.04	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.38	2.92	24.3	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.32	2.92	24.24	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.20	2.92	25.12	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.99	2.92	24.91	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.91	2.92	24.83	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.23	2.92	24.15	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.13	2.92	24.05	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.08	2.92	24	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.15	2.92	24.07	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.27	2.92	24.19	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.34	2.92	24.26	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.95	2.92	23.87	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.42	2.92	23.34	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.41	2.92	23.33	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.29	2.92	23.21	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.21	2.92	23.13	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.85	2.92	25.77	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.92	2.92	25.84	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.87	2.92	25.79	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.08	2.92	25	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.12	2.92	25.04	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.17	2.92	25.09	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.10	2.92	25.02	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.88	2.92	24.8	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.13	2.92	25.05	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.09	2.92	25.01	30	PASS

Band4	3MHz	16QAM	20385	8RB#0	21.05	2.92	23.97	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.97	2.92	23.89	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.05	2.92	23.97	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.03	2.92	23.95	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.87	2.92	25.79	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.11	2.92	26.03	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.20	2.92	26.12	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.01	2.92	24.93	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.17	2.92	25.09	30	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.25	2.92	25.17	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.11	2.92	25.03	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.83	2.92	24.75	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.13	2.92	25.05	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.28	2.92	25.2	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.10	2.92	24.02	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.29	2.92	24.21	30	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.36	2.92	24.28	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.23	2.92	24.15	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.16	2.92	25.08	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.86	2.92	24.78	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.56	2.92	24.48	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.04	2.92	23.96	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.92	2.92	23.84	30	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.77	2.92	23.69	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.87	2.92	23.79	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.26	2.92	24.18	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.08	2.92	24	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.78	2.92	23.7	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.23	2.92	23.15	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.15	2.92	23.07	30	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.97	2.92	22.89	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.98	2.92	22.9	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.46	2.92	25.38	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.66	2.92	25.58	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.55	2.92	25.47	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.71	2.92	24.63	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.86	2.92	24.78	30	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.82	2.92	24.74	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.80	2.92	24.72	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.51	2.92	24.43	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.81	2.92	24.73	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.64	2.92	24.56	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.69	2.92	23.61	30	PASS

Band4	5MHz	16QAM	20375	12RB#6	20.77	2.92	23.69	30	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.75	2.92	23.67	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.78	2.92	23.7	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.47	2.92	25.39	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.00	2.92	25.92	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.60	2.92	25.52	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.93	2.92	24.85	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.12	2.92	25.04	30	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.02	2.92	24.94	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.96	2.92	24.88	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.56	2.92	24.48	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.13	2.92	25.05	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.85	2.92	24.77	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.01	2.92	23.93	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.30	2.92	24.22	30	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.18	2.92	24.1	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.13	2.92	24.05	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.07	2.92	24.99	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.77	2.92	24.69	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.31	2.92	24.23	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.98	2.92	23.9	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.79	2.92	23.71	30	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.45	2.92	23.37	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.72	2.92	23.64	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.07	2.92	23.99	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.03	2.92	23.95	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.21	2.92	23.13	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.14	2.92	23.06	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.96	2.92	22.88	30	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.61	2.92	22.53	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.88	2.92	22.8	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.81	2.92	24.73	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.34	2.92	25.26	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.35	2.92	25.27	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.27	2.92	24.19	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.51	2.92	24.43	30	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.53	2.92	24.45	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.29	2.92	24.21	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.84	2.92	23.76	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.48	2.92	24.4	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.26	2.92	24.18	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.33	2.92	23.25	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.49	2.92	23.41	30	PASS

Band4	10MHz	16QAM	20350	25RB#25	20.50	2.92	23.42	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.24	2.92	23.16	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.59	2.92	25.51	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.93	2.92	25.85	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.52	2.92	25.44	30	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.82	2.92	24.74	30	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.11	2.92	25.03	30	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.84	2.92	24.76	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.83	2.92	24.75	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.72	2.92	24.64	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.21	2.92	25.13	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.71	2.92	24.63	30	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.83	2.92	24.75	30	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.30	2.92	24.22	30	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.84	2.92	24.76	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.00	2.92	23.92	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.32	2.92	25.24	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.77	2.92	24.69	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.55	2.92	24.47	30	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.98	2.92	23.9	30	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.90	2.92	23.82	30	PASS
Band4	15MHz	QPSK	20175	38RB#37	20.96	2.92	23.88	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.96	2.92	23.88	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.63	2.92	24.55	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.97	2.92	23.89	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.84	2.92	23.76	30	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.97	2.92	23.89	30	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.06	2.92	22.98	30	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.96	2.92	23.88	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.12	2.92	23.04	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.67	2.92	24.59	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.32	2.92	25.24	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.56	2.92	25.48	30	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.28	2.92	24.2	30	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.44	2.92	24.36	30	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.29	2.92	24.21	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.29	2.92	24.21	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.58	2.92	23.5	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.43	2.92	24.35	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.47	2.92	24.39	30	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.28	2.92	24.2	30	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.40	2.92	23.32	30	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.29	2.92	24.21	30	PASS

Band4	15MHz	16QAM	20325	75RB#0	20.34	2.92	23.26	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.78	2.92	25.7	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.40	2.92	26.32	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.54	2.92	25.46	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.33	2.92	25.25	30	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.28	2.92	25.2	30	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.11	2.92	25.03	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.79	2.92	24.71	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.98	2.92	24.9	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.62	2.92	25.54	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.65	2.92	24.57	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.54	2.92	24.46	30	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.35	2.92	24.27	30	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.29	2.92	24.21	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.90	2.92	23.82	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.93	2.92	25.85	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.38	2.92	25.3	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.01	2.92	24.93	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.75	2.92	24.67	30	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.39	2.92	24.31	30	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.99	2.92	23.91	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.50	2.92	24.42	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.31	2.92	25.23	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.44	2.92	24.36	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.31	2.92	24.23	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.95	2.92	23.87	30	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.68	2.92	23.6	30	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.16	2.92	23.08	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.70	2.92	23.62	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.56	2.92	24.48	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.32	2.92	25.24	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.77	2.92	25.69	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.12	2.92	24.04	30	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.50	2.92	24.42	30	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.65	2.92	24.57	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.45	2.92	24.37	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.94	2.92	23.86	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.71	2.92	24.63	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.10	2.92	25.02	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.33	2.92	23.25	30	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.72	2.92	23.64	30	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.74	2.92	23.66	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.66	2.92	23.58	30	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.88	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.88	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.91	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.60	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.79	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	6.09	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.84	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.83	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.07	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.80	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.85	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.56	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.04	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.68	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.86	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.52	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.80	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	6.08	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.78	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.69	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.01	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.66	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.74	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.45	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.93	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.71	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.60	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.37	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.97	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.98	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.38	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.66	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.10	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.75	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.75	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.41	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.02	13	PASS

Band4	10MHz	QPSK	20000	50RB#0	5.58	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.14	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.39	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.88	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.98	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.75	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.68	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.24	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.67	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.97	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.46	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.05	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.93	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.85	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.44	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.75	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.36	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.57	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.71	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.53	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.04	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.70	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.52	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.03	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.63	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.03	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.49	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.73	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.06	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.62	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.75	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	6.04	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.81	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.25	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.52	13	PASS

Test Graphs



























