

Appendix Test Data

Report No:	1814C60143712502-03	Test Sample NO:	1-2-2
Start Test Date:	2026-07-21	Finish Test Date:	2026-07-28
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22°C	Relative Humidity:	67%
Pressure:	100.2 kPa		



Appendix A:Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.62	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.32	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	21.99	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	21.97	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	21.87	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	21.70	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	20.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.54	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	20.81	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	20.82	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	20.80	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	20.55	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	19.75	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.05	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.80	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.59	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.67	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.62	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.40	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.55	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.86	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.68	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.65	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.56	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.50	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.32	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.58	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.09	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.14	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.87	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.76	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.51	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.67	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.11	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	22.23	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.91	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.56	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.37	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.63	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.32	PASS
Band5	3MHz	QPSK	20415	1RB#8	21.85	PASS
Band5	3MHz	QPSK	20415	1RB#14	21.51	PASS
Band5	3MHz	QPSK	20415	8RB#0	20.75	PASS
Band5	3MHz	QPSK	20415	8RB#4	20.63	PASS
Band5	3MHz	QPSK	20415	8RB#7	20.55	PASS
Band5	3MHz	QPSK	20415	15RB#0	20.61	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.10	PASS
Band5	3MHz	16QAM	20415	1RB#8	20.94	PASS
Band5	3MHz	16QAM	20415	1RB#14	20.41	PASS
Band5	3MHz	16QAM	20415	8RB#0	19.78	PASS
Band5	3MHz	16QAM	20415	8RB#4	19.54	PASS
Band5	3MHz	16QAM	20415	8RB#7	19.55	PASS
Band5	3MHz	16QAM	20415	15RB#0	19.64	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.87	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.66	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.26	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.74	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.71	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.61	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.66	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.80	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.66	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.49	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.79	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.60	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.67	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.63	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.09	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.18	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.06	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.58	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.78	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.84	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.53	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.68	PASS

Band5	3MHz	16QAM	20635	1RB#8	22.19	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.85	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.62	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.69	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.85	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.54	PASS
Band5	5MHz	QPSK	20425	1RB#0	21.91	PASS
Band5	5MHz	QPSK	20425	1RB#12	21.46	PASS
Band5	5MHz	QPSK	20425	1RB#24	21.57	PASS
Band5	5MHz	QPSK	20425	12RB#0	20.42	PASS
Band5	5MHz	QPSK	20425	12RB#6	20.37	PASS
Band5	5MHz	QPSK	20425	12RB#13	20.44	PASS
Band5	5MHz	QPSK	20425	25RB#0	20.47	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.05	PASS
Band5	5MHz	16QAM	20425	1RB#12	20.60	PASS
Band5	5MHz	16QAM	20425	1RB#24	20.73	PASS
Band5	5MHz	16QAM	20425	12RB#0	19.53	PASS
Band5	5MHz	16QAM	20425	12RB#6	19.39	PASS
Band5	5MHz	16QAM	20425	12RB#13	19.51	PASS
Band5	5MHz	16QAM	20425	25RB#0	19.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.77	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.64	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.96	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.65	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.63	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.39	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.56	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.61	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.01	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.60	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.56	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.41	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.54	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.17	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.95	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.23	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.30	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.68	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.49	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.50	PASS

Band5	5MHz	16QAM	20625	1RB#12	21.26	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.64	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.44	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.41	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.73	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.47	PASS
Band5	10MHz	QPSK	20450	1RB#0	21.76	PASS
Band5	10MHz	QPSK	20450	1RB#24	21.55	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.86	PASS
Band5	10MHz	QPSK	20450	25RB#0	20.20	PASS
Band5	10MHz	QPSK	20450	25RB#12	20.44	PASS
Band5	10MHz	QPSK	20450	25RB#25	21.04	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.29	PASS
Band5	10MHz	16QAM	20450	1RB#0	20.58	PASS
Band5	10MHz	16QAM	20450	1RB#24	20.64	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.70	PASS
Band5	10MHz	16QAM	20450	27RB#0	19.26	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.04	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.07	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.03	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.96	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.93	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.44	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.81	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.96	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.06	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.01	PASS
Band5	10MHz	16QAM	20525	27RB#0	21.78	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.54	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.49	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.65	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.41	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.91	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.46	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.81	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.15	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.19	PASS
Band5	10MHz	16QAM	20600	27RB#0	21.41	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.46	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.66	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.43	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	8.83	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.40	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.08	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.32	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.82	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.51	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.59	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.01	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.44	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.62	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.65	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.34	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.33	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.94	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.37	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.72	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.08	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.50	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.62	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.29	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.31	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.63	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.26	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.58	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.11	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.68	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.29	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.64	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.12	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.61	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.19	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.44	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.04	13	PASS

Band5	10MHz	QPSK	20450	1RB#0	5.60	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.80	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.32	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.48	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	6.25	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.15	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.67	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	6.49	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.26	13	PASS

Test Graphs













