

Appendix for LTE BAND 2

Product Name: Mobile Phone
Model No: IDOL

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.19	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.64	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.61	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.64	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.28	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.69	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.26	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.80	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.26	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.68	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.75	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.97	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.03	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.10	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.10	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.08	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.05	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.10	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.20	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.65	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.18	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.66	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.05	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.68	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.68	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	20.90	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	20.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.55	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	20.83	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.59	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.05	PASS

Band2	1.4MHz	QPSK	19193	3RB#1	20.99	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.09	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	20.93	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.05	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.47	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	19.59	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.11	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.52	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.06	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.47	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.20	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.48	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.64	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.84	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.65	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.84	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.64	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.82	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.64	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.75	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.73	PASS
Band2	3MHz	QPSK	18900	1RB#8	20.98	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.64	PASS
Band2	3MHz	QPSK	18900	1RB#14	20.91	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.65	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.69	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.90	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.70	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.86	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.64	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.88	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.75	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.63	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.10	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.41	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.11	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.39	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.12	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.47	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.45	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.51	PASS

Band2	3MHz	QPSK	19185	8RB#4	20.40	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.54	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.48	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.59	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.52	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.52	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.19	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.24	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.26	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.32	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.30	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.29	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.78	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.77	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.79	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.77	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.73	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.74	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.78	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.98	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.11	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.75	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.12	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.76	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.10	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.81	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.57	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.79	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.58	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.79	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.60	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.81	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.66	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.72	PASS
Band2	5MHz	QPSK	19175	1RB#0	20.90	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.21	PASS
Band2	5MHz	QPSK	19175	1RB#12	20.86	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.25	PASS
Band2	5MHz	QPSK	19175	1RB#24	20.92	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.14	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.59	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.51	PASS

Band2	5MHz	QPSK	19175	12RB#6	20.50	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.42	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.54	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.45	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.48	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.50	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.18	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.80	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.23	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.78	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.25	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.81	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.87	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.89	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.88	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.91	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.77	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.85	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.75	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.94	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.13	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.52	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.12	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.56	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.12	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.56	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.52	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.85	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.64	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.85	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.58	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.82	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.64	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.70	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.05	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.72	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.02	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.63	PASS
Band2	10MHz	QPSK	19150	1RB#49	20.98	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.57	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.54	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.57	PASS

Band2	10MHz	QPSK	19150	25RB#12	20.62	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.59	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.59	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.57	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.56	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.22	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.62	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.24	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.56	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.11	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.47	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.69	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.70	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.71	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.71	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.71	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.72	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.90	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.76	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.50	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.70	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.46	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.69	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.40	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.73	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.71	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.70	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.71	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.71	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.71	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.71	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.72	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.14	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.77	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.06	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.59	PASS
Band2	15MHz	QPSK	19125	1RB#74	20.98	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.61	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.69	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.70	PASS

Band2	15MHz	QPSK	19125	38RB#18	20.71	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.72	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.73	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.73	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.73	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.71	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.26	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.57	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.24	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.47	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.14	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.39	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.98	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.96	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.77	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.94	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.80	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.89	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.83	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.97	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.43	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.28	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.31	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.26	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.40	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.29	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.85	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.91	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.83	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.91	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.65	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.89	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.73	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.87	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.41	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.64	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.35	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.42	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.28	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.49	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.67	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.86	PASS

Band2	20MHz	QPSK	19100	50RB#25	20.81	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.86	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.56	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.81	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.75	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.75	PASS

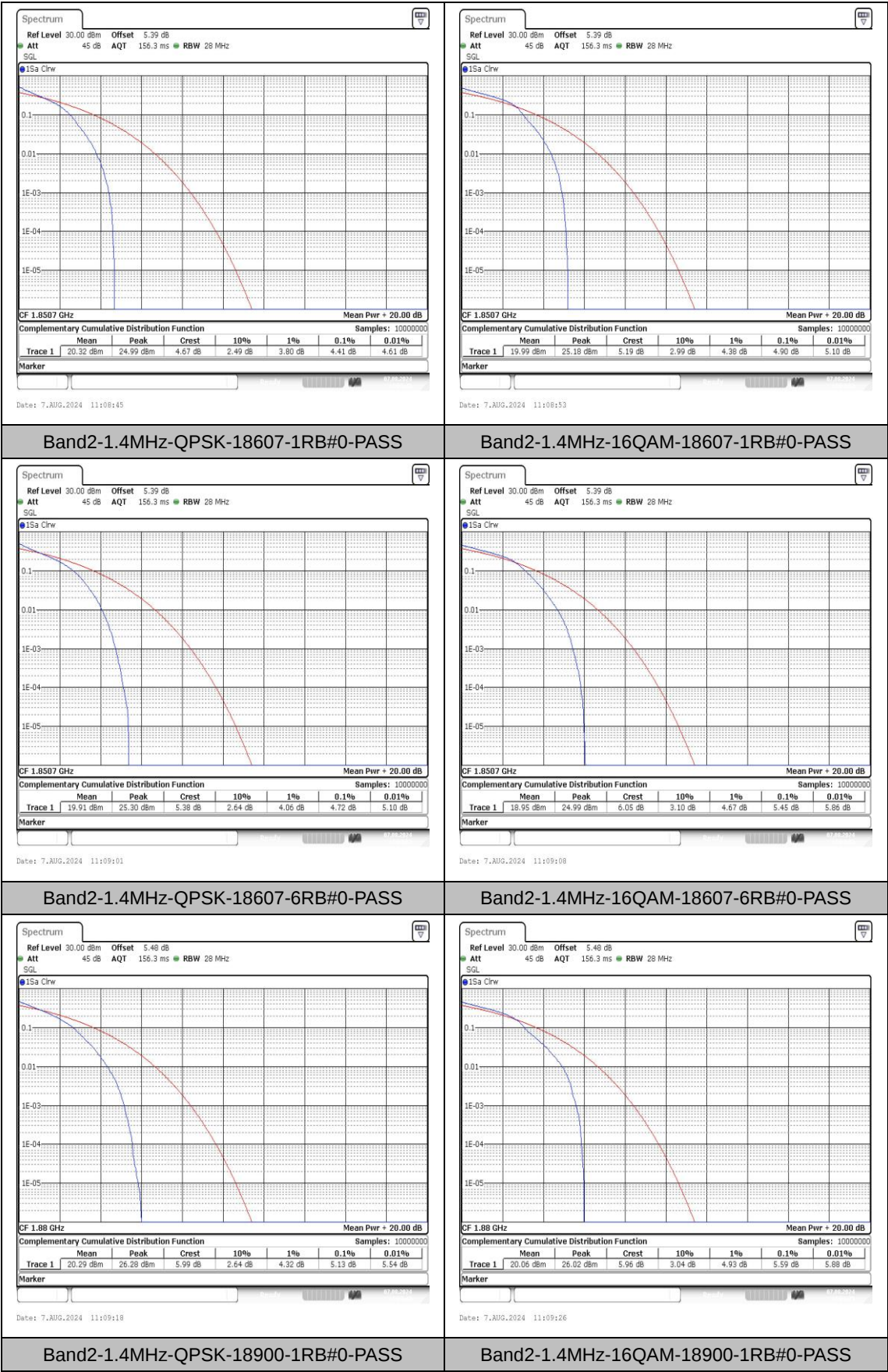
Appendix B: Peak-to-Average Ratio(CCDF)

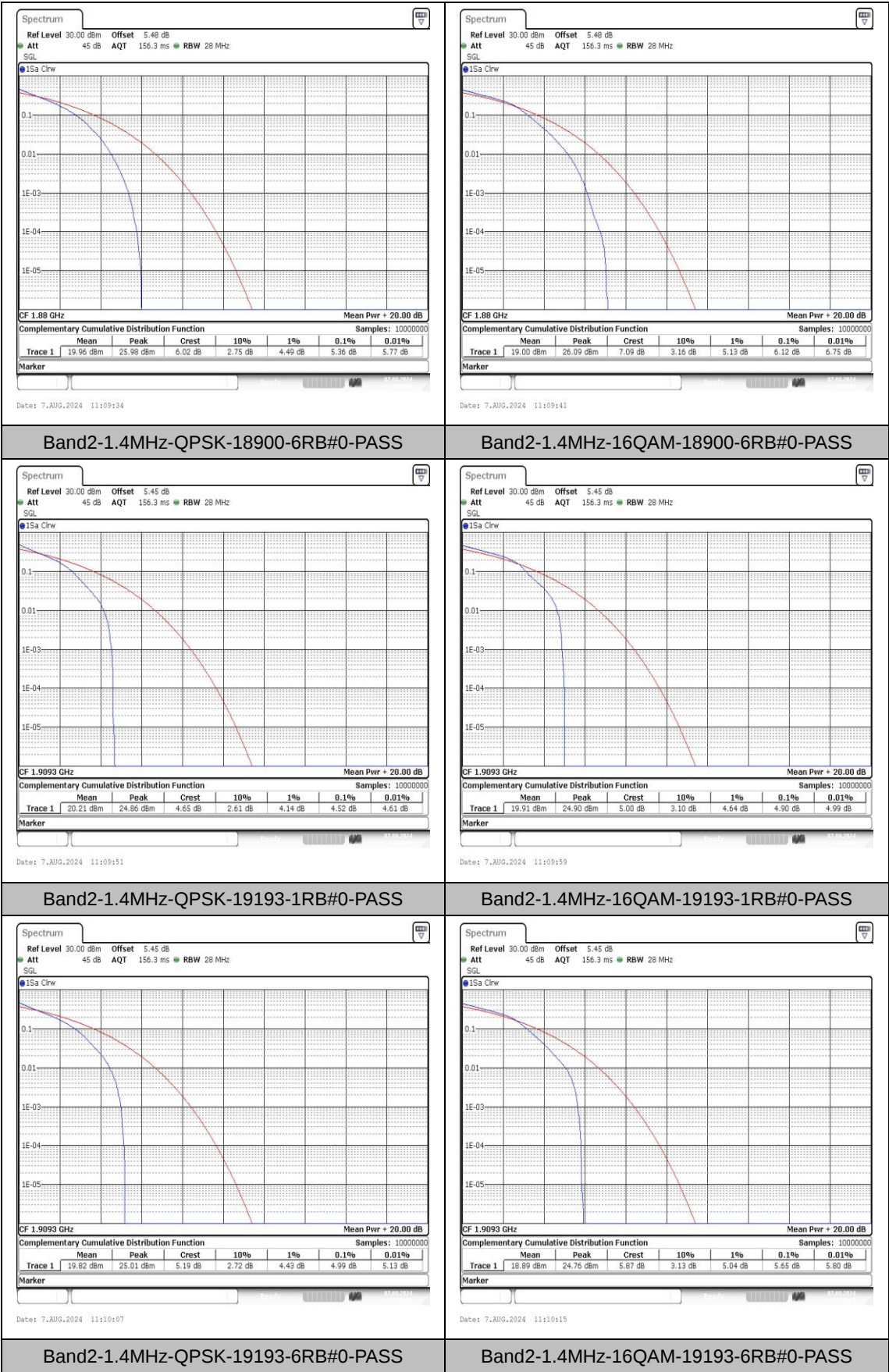
Test Result

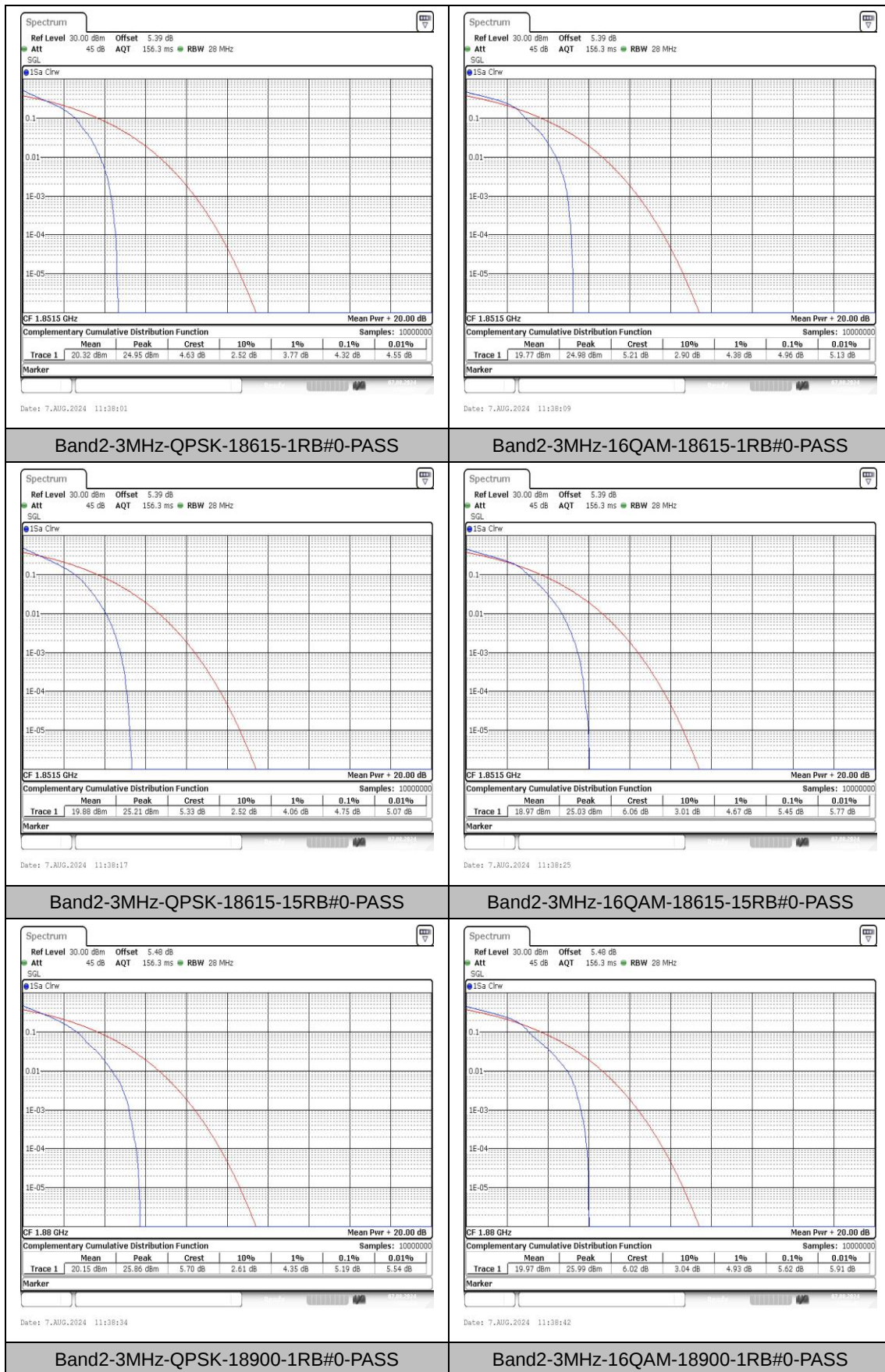
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.41	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.90	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.72	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.45	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.13	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.59	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.36	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.12	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.52	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.90	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.99	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.65	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.32	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.96	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.75	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.45	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.19	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.62	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.33	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.06	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.46	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.07	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.01	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.62	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.35	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.01	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.72	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.42	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.33	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.88	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.33	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.03	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.55	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.30	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.10	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.62	13	PASS

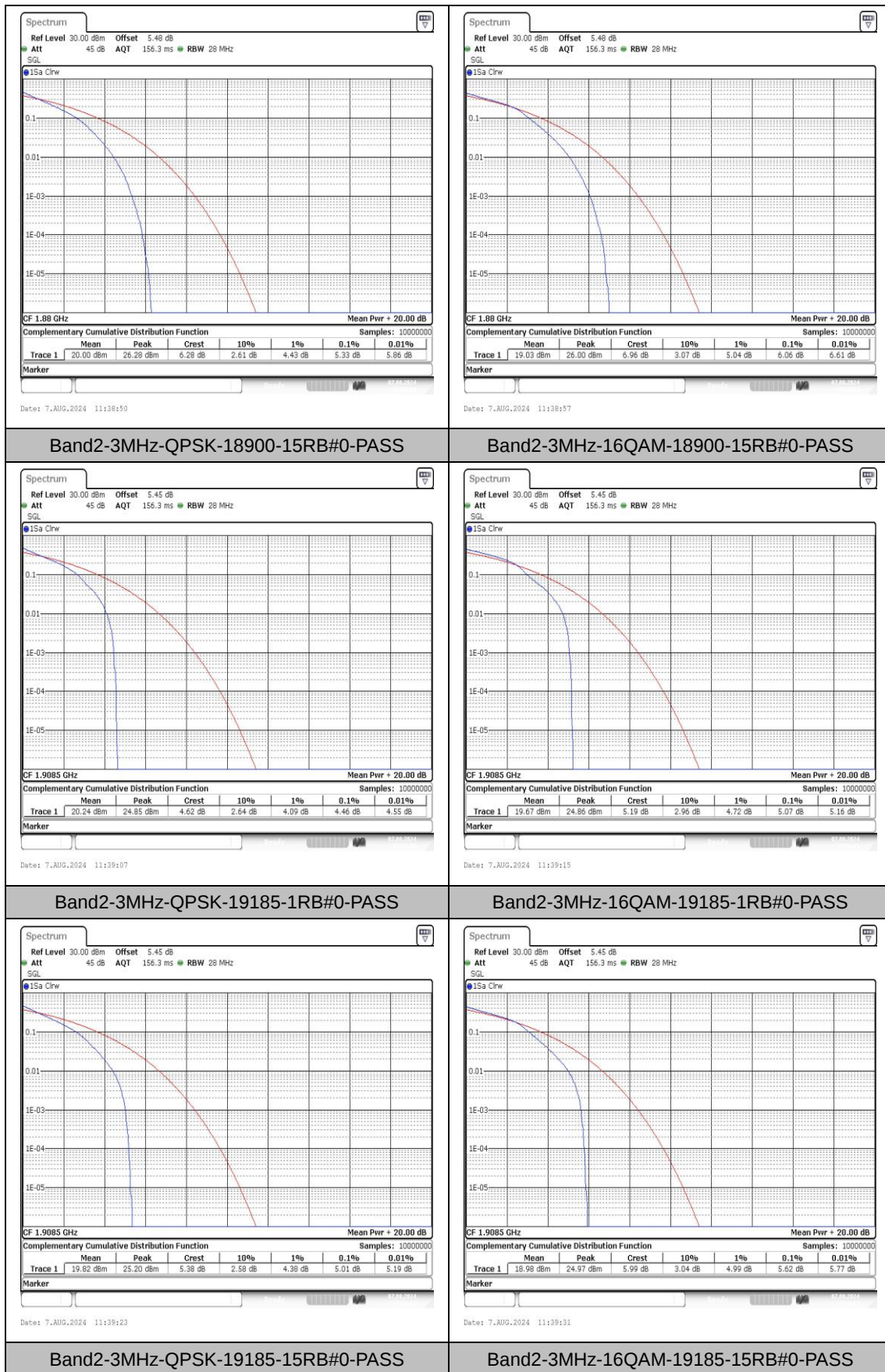
Band2	10MHz	QPSK	18650	1RB#0	4.35	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.87	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.93	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.71	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.36	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	6.00	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.36	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.09	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.93	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.42	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.25	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.91	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.35	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.84	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.45	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.94	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.42	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.06	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.59	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.17	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.16	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.71	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.54	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.06	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.17	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.84	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.36	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.12	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.28	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.77	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.45	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.87	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.54	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.30	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.09	13	PASS

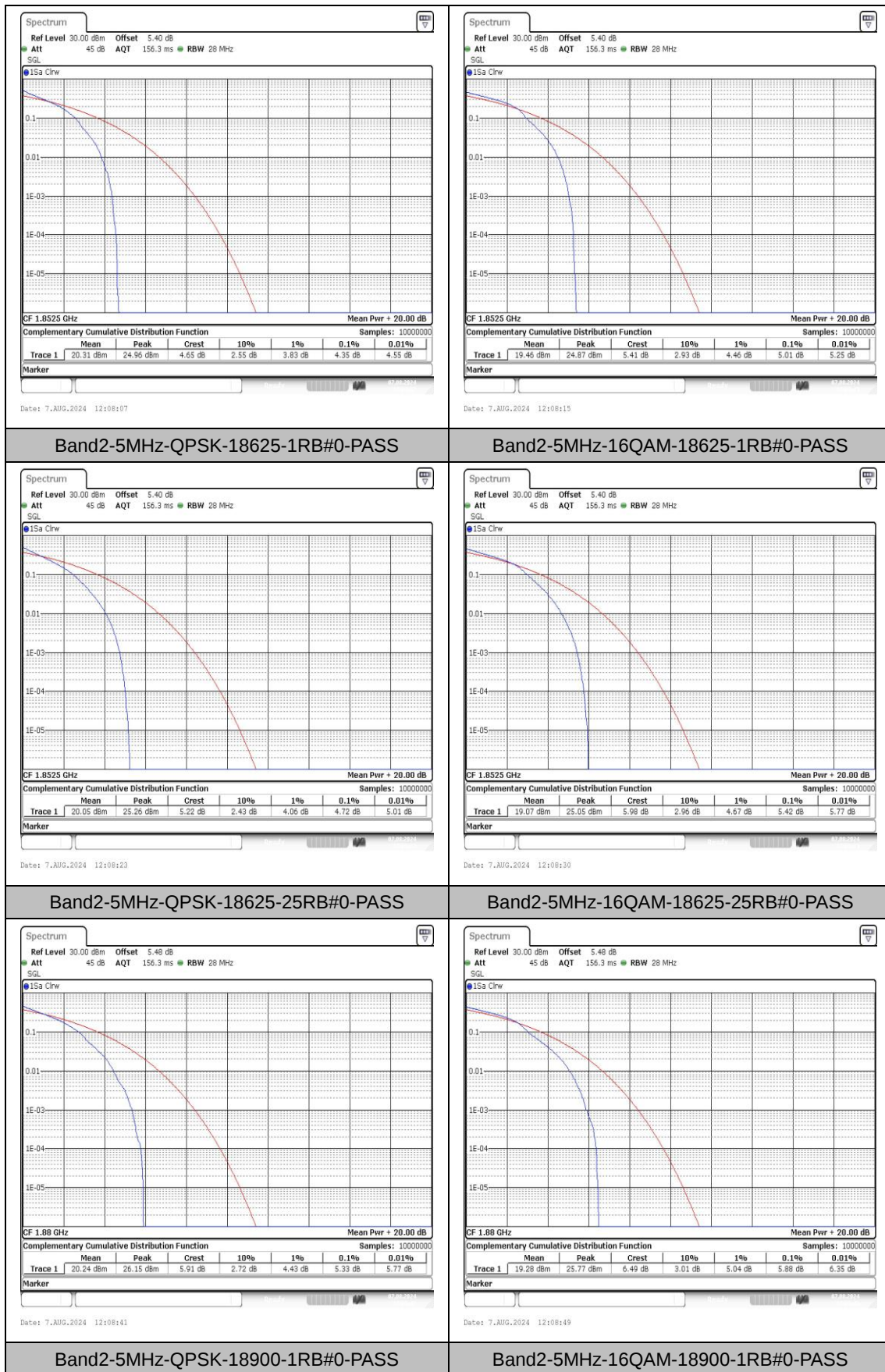
Test Graphs

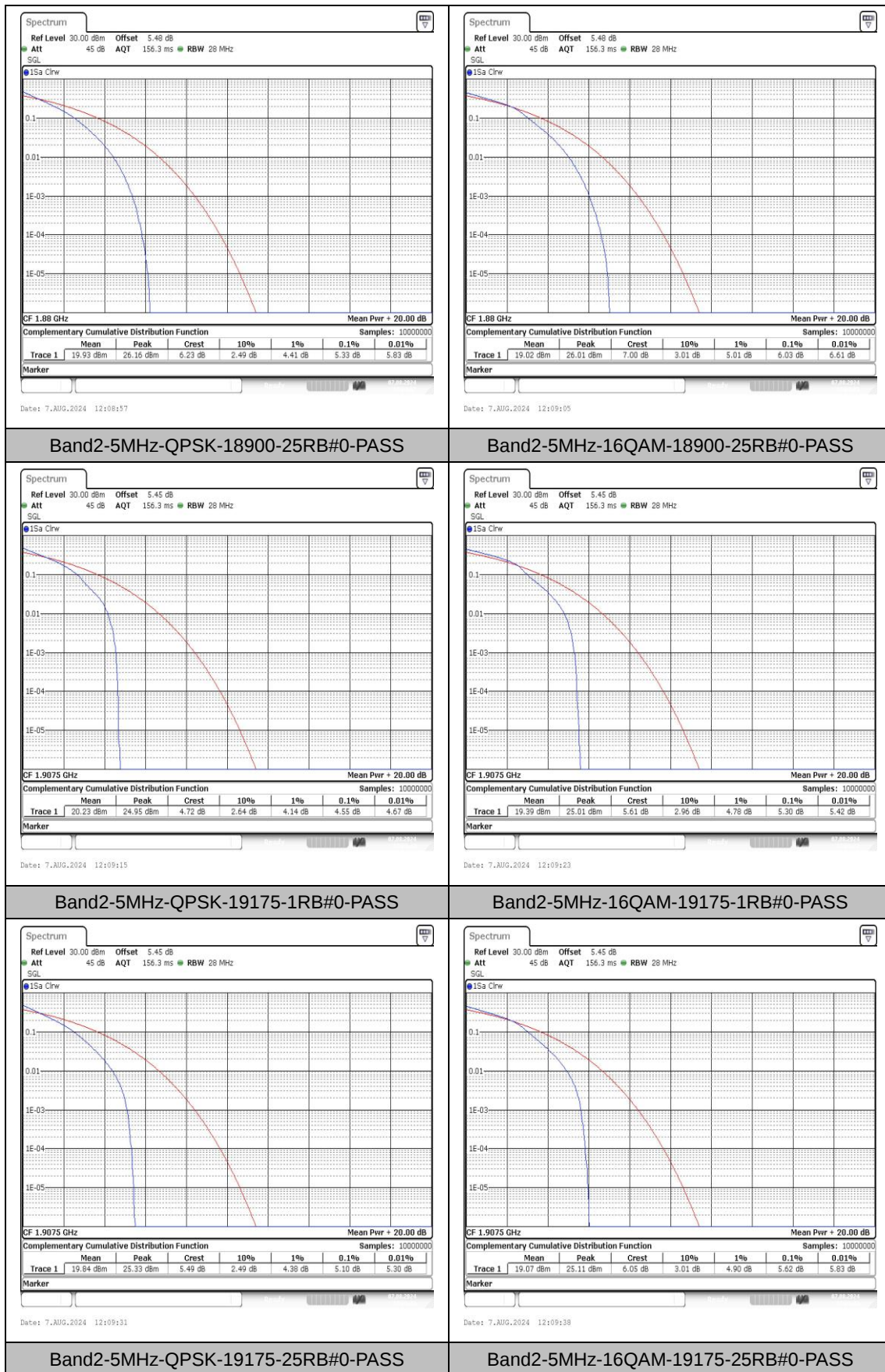


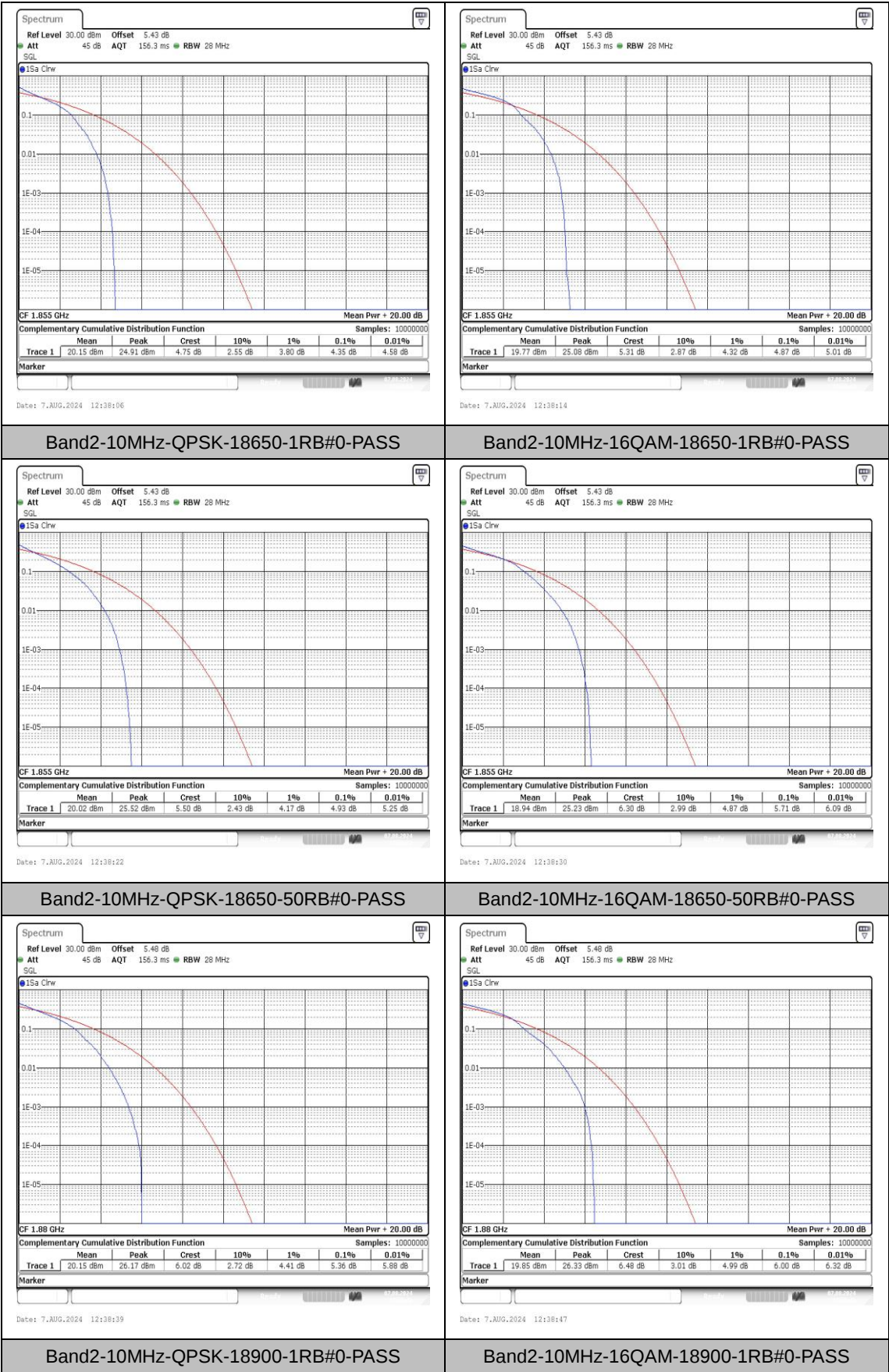


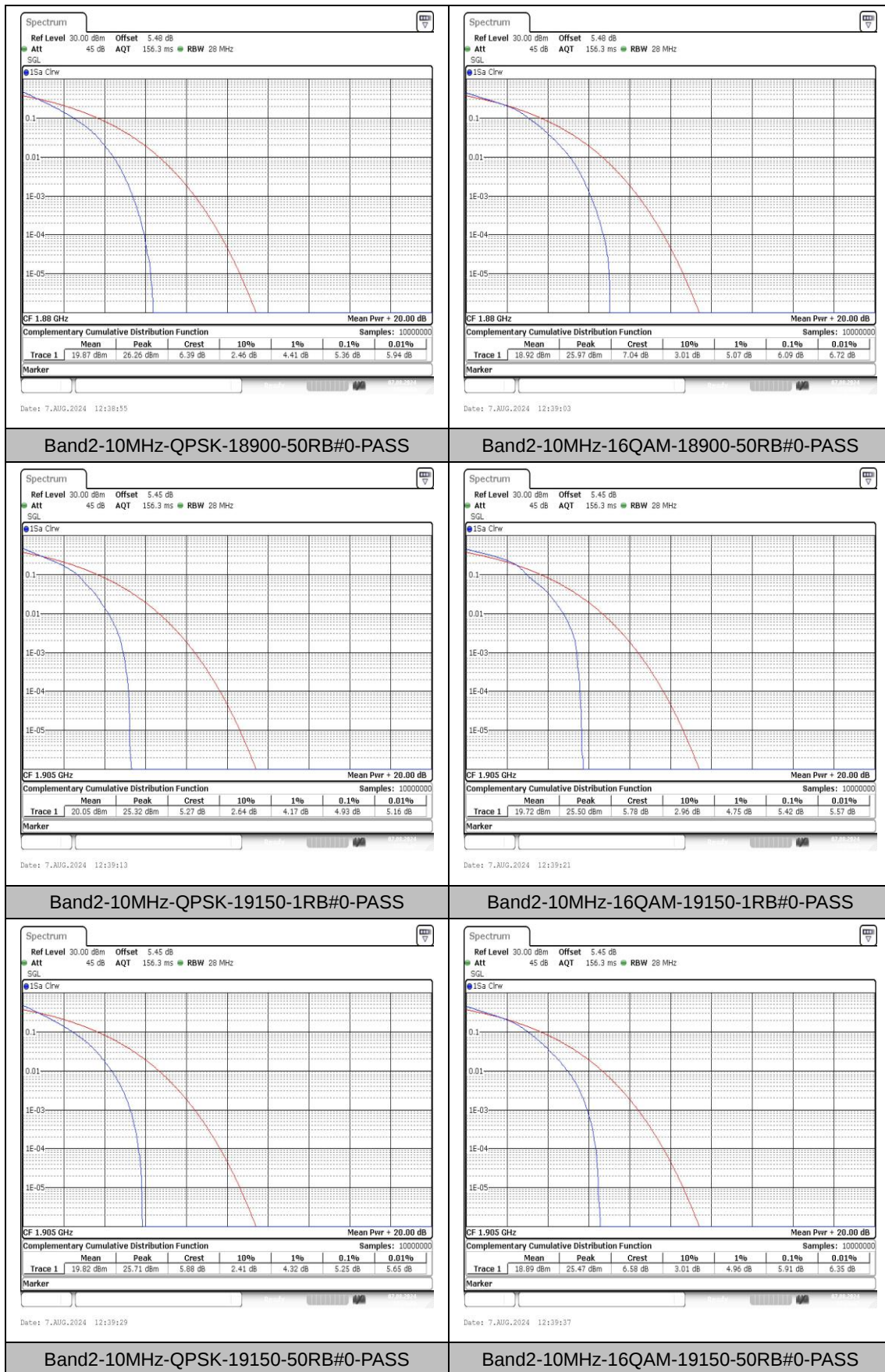


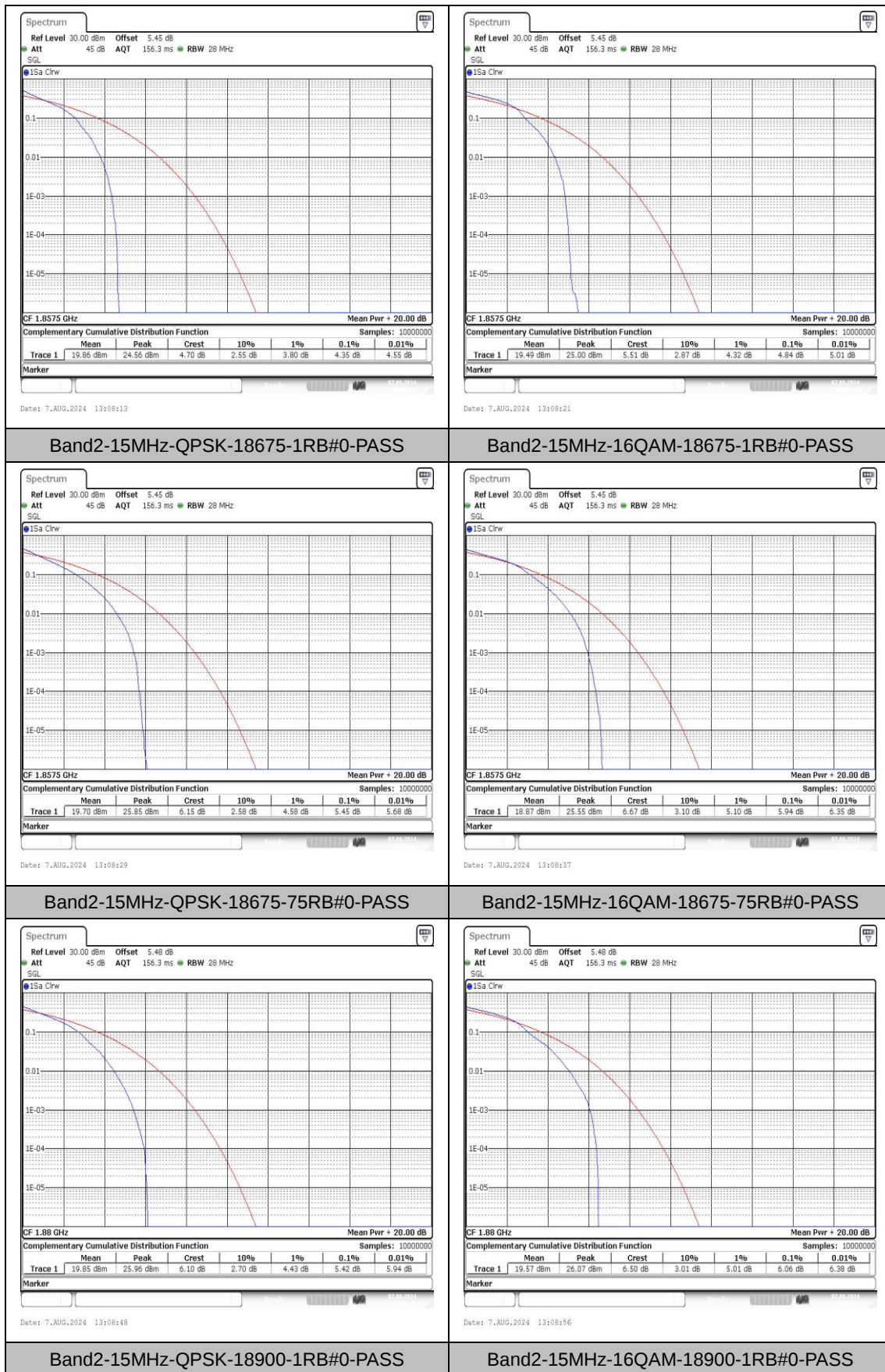


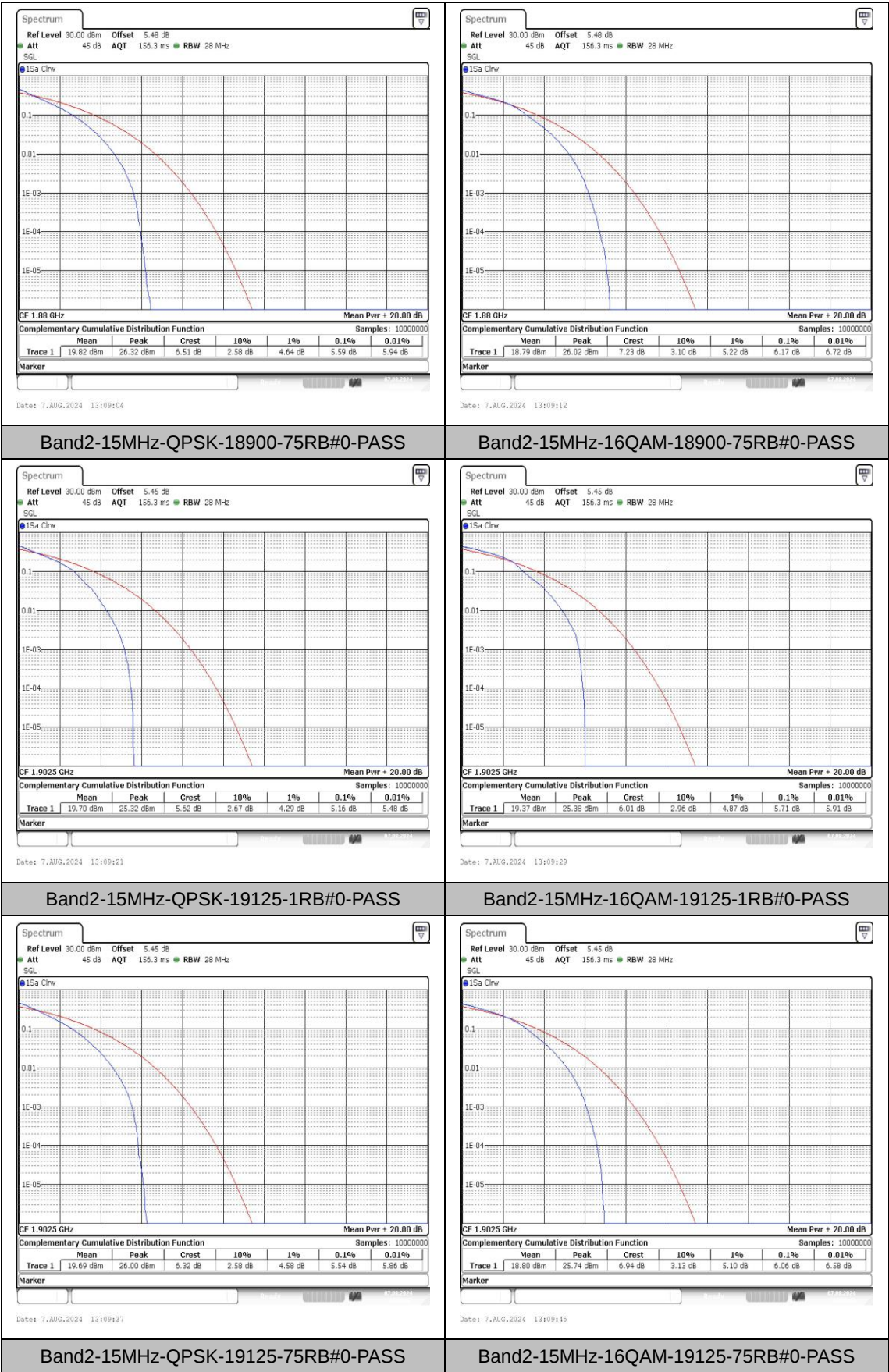


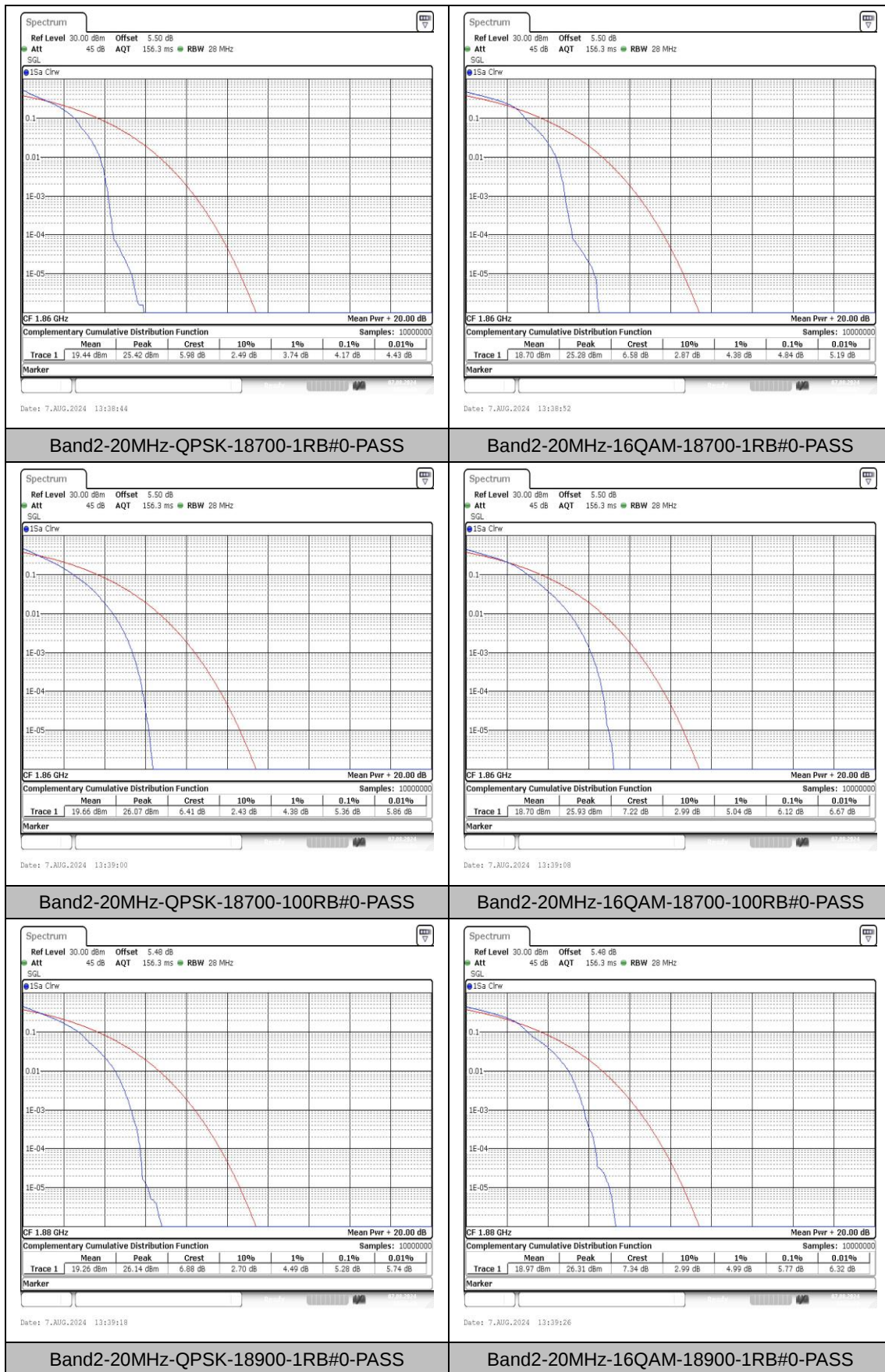


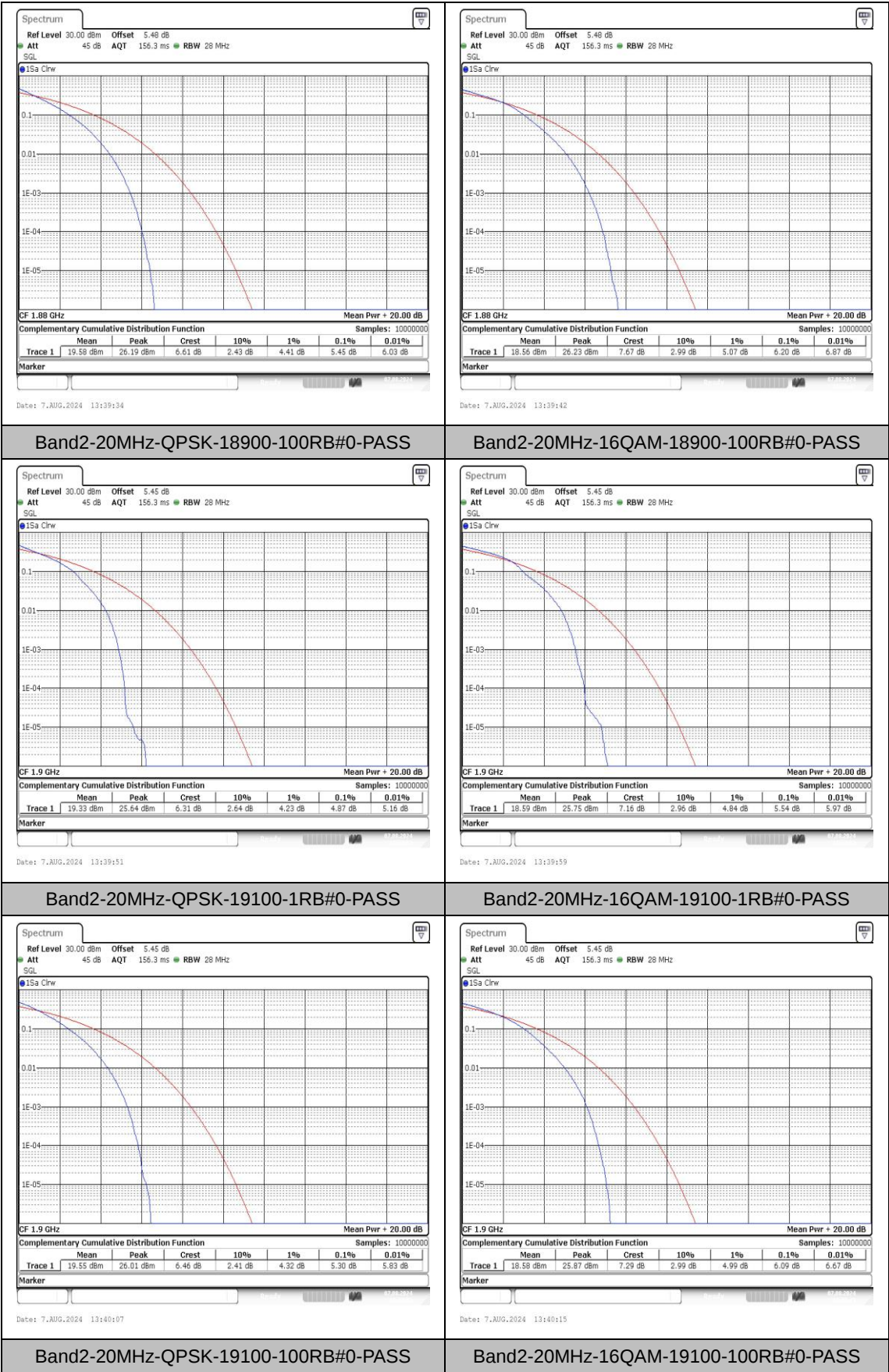












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.25	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.103	1.26	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.098	1.25	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.093	1.26	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.108	1.26	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.715	3.02	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	3.05	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	3.03	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.696	3.05	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.715	3.03	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.705	3.04	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	5.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.505	5.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.515	4.99	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.97	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	5.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.505	4.99	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.93	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	9.97	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.018	10.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.97	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.93	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.93	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.527	15.10	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.527	15.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.527	15.05	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.95	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	15.05	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.527	15.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	20.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.103	19.93	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.103	20.07	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.103	20.07	PASS

Band2	20MHz	QPSK	19100	100RB#0	18.103	19.93	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.103	19.93	PASS