

Appendix for Band 2

Product Name: Wireless data terminal

Model No: SC55G

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#2	23.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.53	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.36	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.25	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.19	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.25	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	23.06	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.95	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.27	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.14	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.20	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.73	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.77	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.90	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.73	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.69	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.83	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.70	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.68	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.87	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.26	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.30	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.88	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.04	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.01	PASS

Band2	1.4MHz	QPSK	19193	3RB#1	22.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.96	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.93	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.02	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.07	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.68	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.90	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.63	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.86	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.66	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.84	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.76	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.75	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.75	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.77	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.77	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.78	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.73	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.75	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.51	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.29	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.44	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.24	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.46	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.31	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.29	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.32	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.59	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.28	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.49	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.24	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.42	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.02	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.91	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.96	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.94	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.96	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.92	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.07	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.14	PASS

Band2	3MHz	QPSK	19185	8RB#4	21.06	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.45	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.99	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.51	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.99	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.93	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.61	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.72	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.74	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.81	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.61	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.65	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.68	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.64	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.75	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.62	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.70	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.62	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.68	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.22	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.52	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.31	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.65	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.17	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.57	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.28	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.50	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.30	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.43	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.28	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.51	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.31	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.47	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.03	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.04	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.13	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.90	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.99	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.03	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.67	PASS

Band2	5MHz	QPSK	19175	12RB#6	21.05	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.65	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.02	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.95	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.04	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.57	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.70	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.90	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.83	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.99	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.58	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.82	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.80	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.77	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.78	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.80	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.75	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.65	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.76	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.72	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.27	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.51	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.31	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.67	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.32	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.55	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.38	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.56	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.40	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.40	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.38	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.44	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.36	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.45	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.15	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.11	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.30	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.25	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.98	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.90	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.22	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.47	PASS

Band2	10MHz	QPSK	19150	25RB#12	21.22	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.47	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.01	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.55	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.07	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.58	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.85	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.66	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.84	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.32	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.60	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.73	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.75	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.70	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.74	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.71	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.72	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.64	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.22	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.58	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.30	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.61	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.88	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.23	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.37	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.36	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.40	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.40	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.41	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.34	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.38	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.34	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.15	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.41	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.09	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.36	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.81	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.07	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.18	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.19	PASS

Band2	15MHz	QPSK	19125	38RB#18	21.19	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.20	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.20	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.19	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.20	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.62	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.59	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.78	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.83	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.15	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.22	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.73	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.75	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.77	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.75	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.56	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.53	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.64	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.68	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.42	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.43	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.73	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.95	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.23	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.34	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.64	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.33	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.35	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.34	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.38	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.30	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.34	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.14	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.27	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.42	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.77	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.85	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.43	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.43	PASS

Band2	20MHz	QPSK	19100	50RB#25	21.46	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.42	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.07	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.28	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.45	PASS

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

Test Result

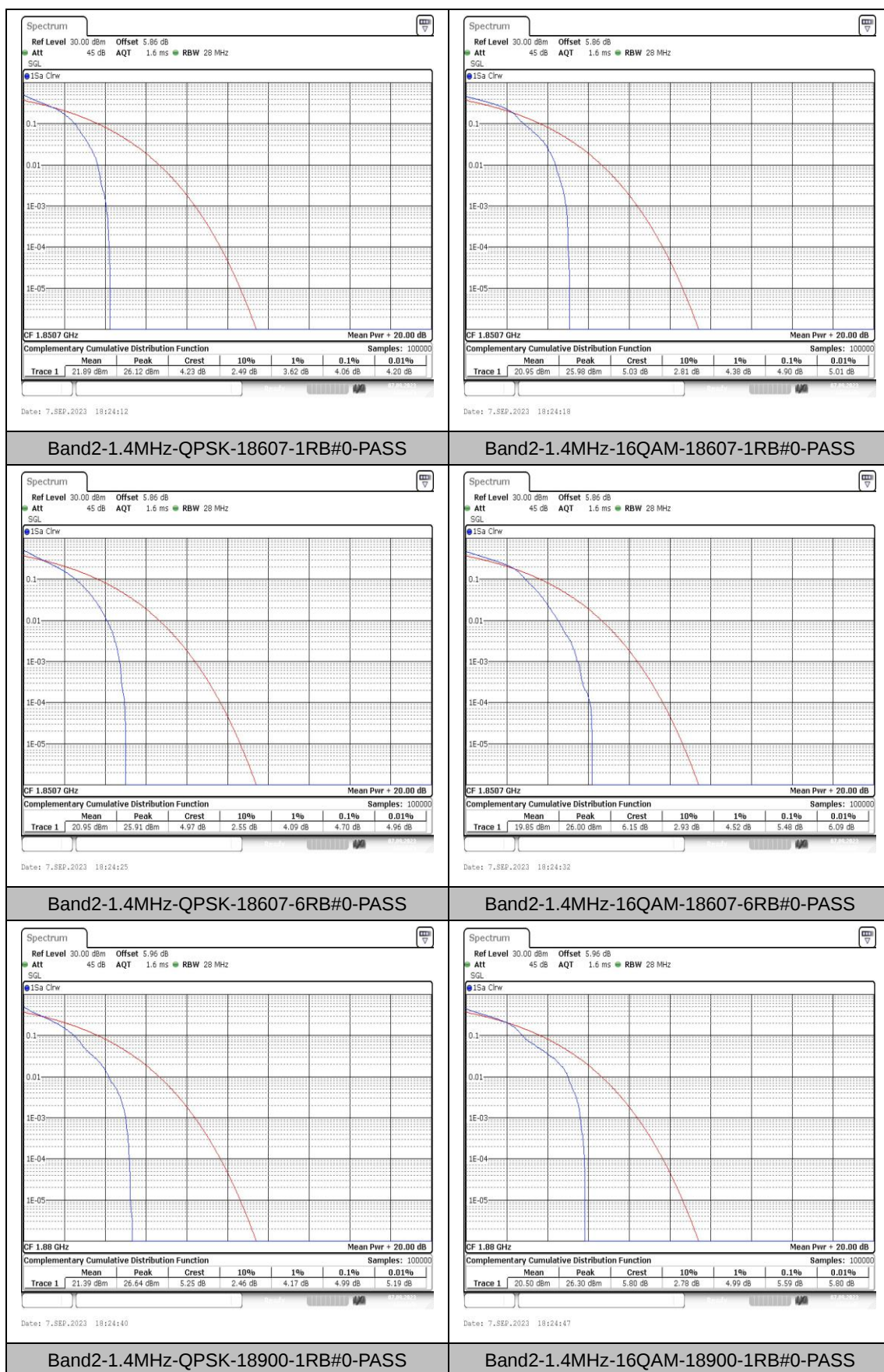
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.06	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.90	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.70	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.48	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.99	13	PASS
Band2	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	6.32	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.38	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.19	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.84	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.71	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.26	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.99	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.81	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.59	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.10	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.45	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.17	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.58	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.36	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.16	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.86	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.49	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.10	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.84	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.59	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.19	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.45	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.54	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.17	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	5.13	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.62	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.25	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.91	13	PASS

Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

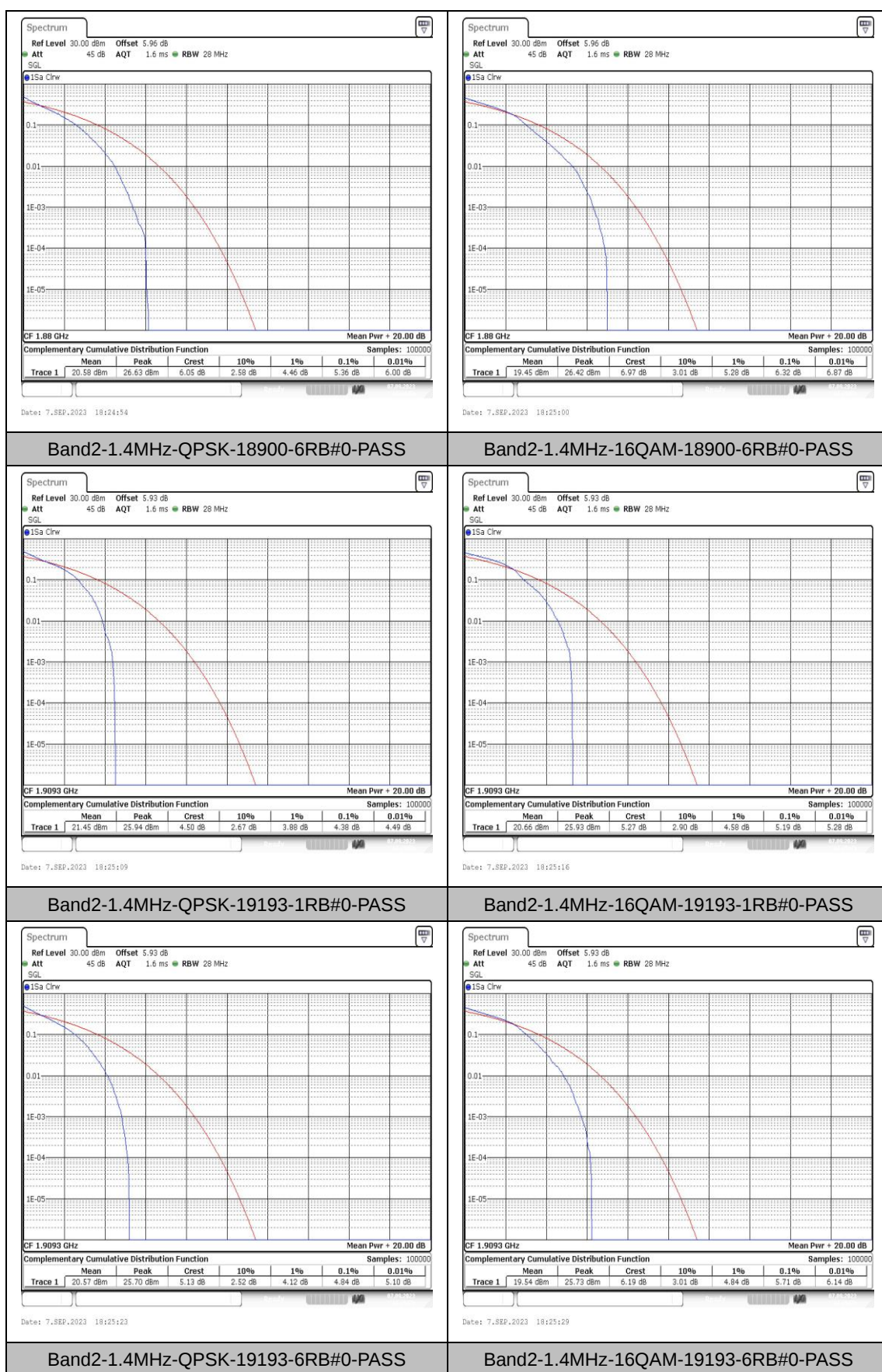
Band2	10MHz	QPSK	18650	1RB#0	4.29	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.96	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.93	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.71	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.99	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.65	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.45	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.17	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.25	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.12	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.22	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.03	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.29	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.99	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.19	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.86	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.13	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.41	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.74	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.23	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.93	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.80	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.54	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.14	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.52	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.99	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.91	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.88	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.33	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.10	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.48	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.39	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.17	13	PASS

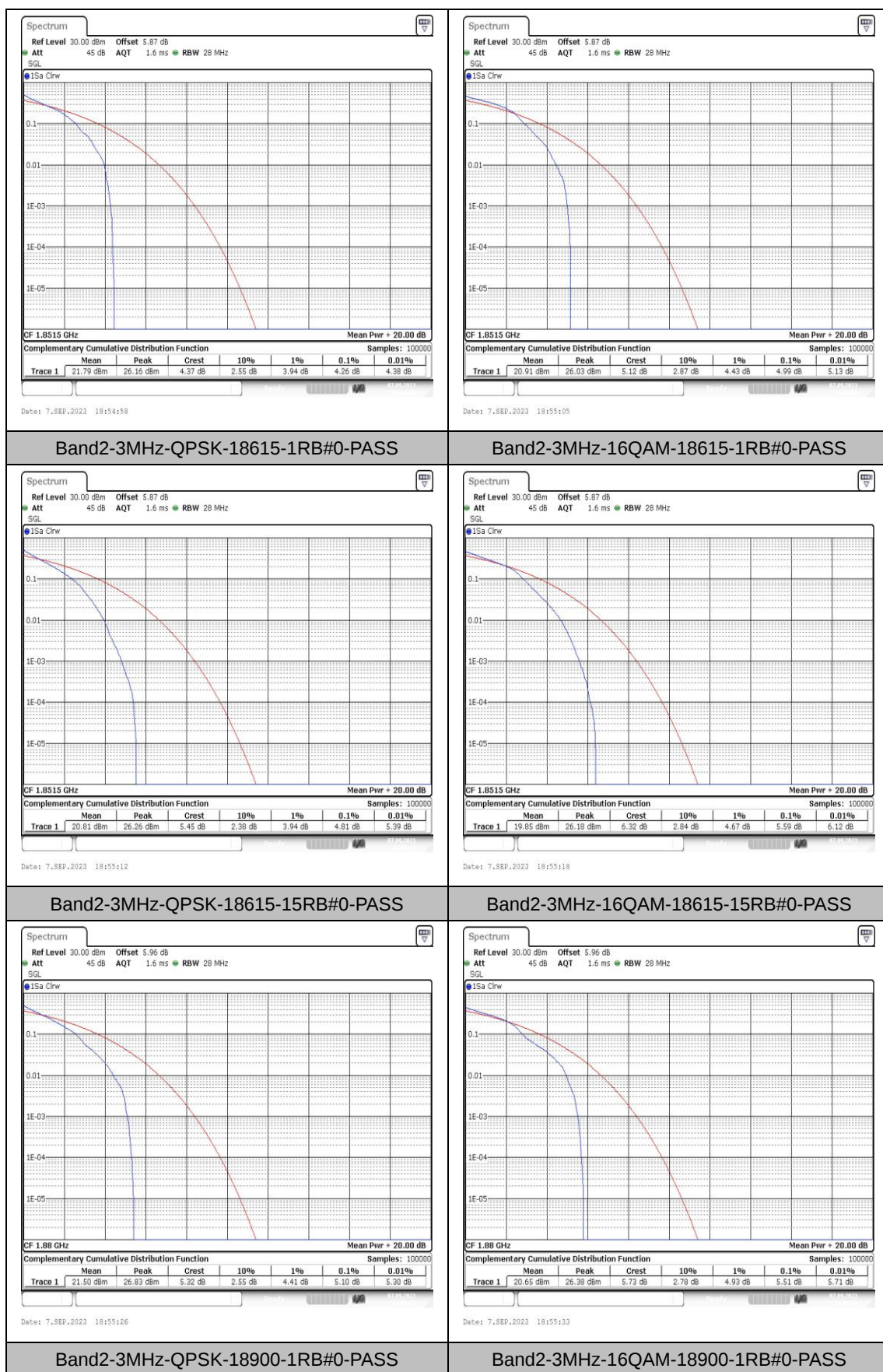
Test Graphs

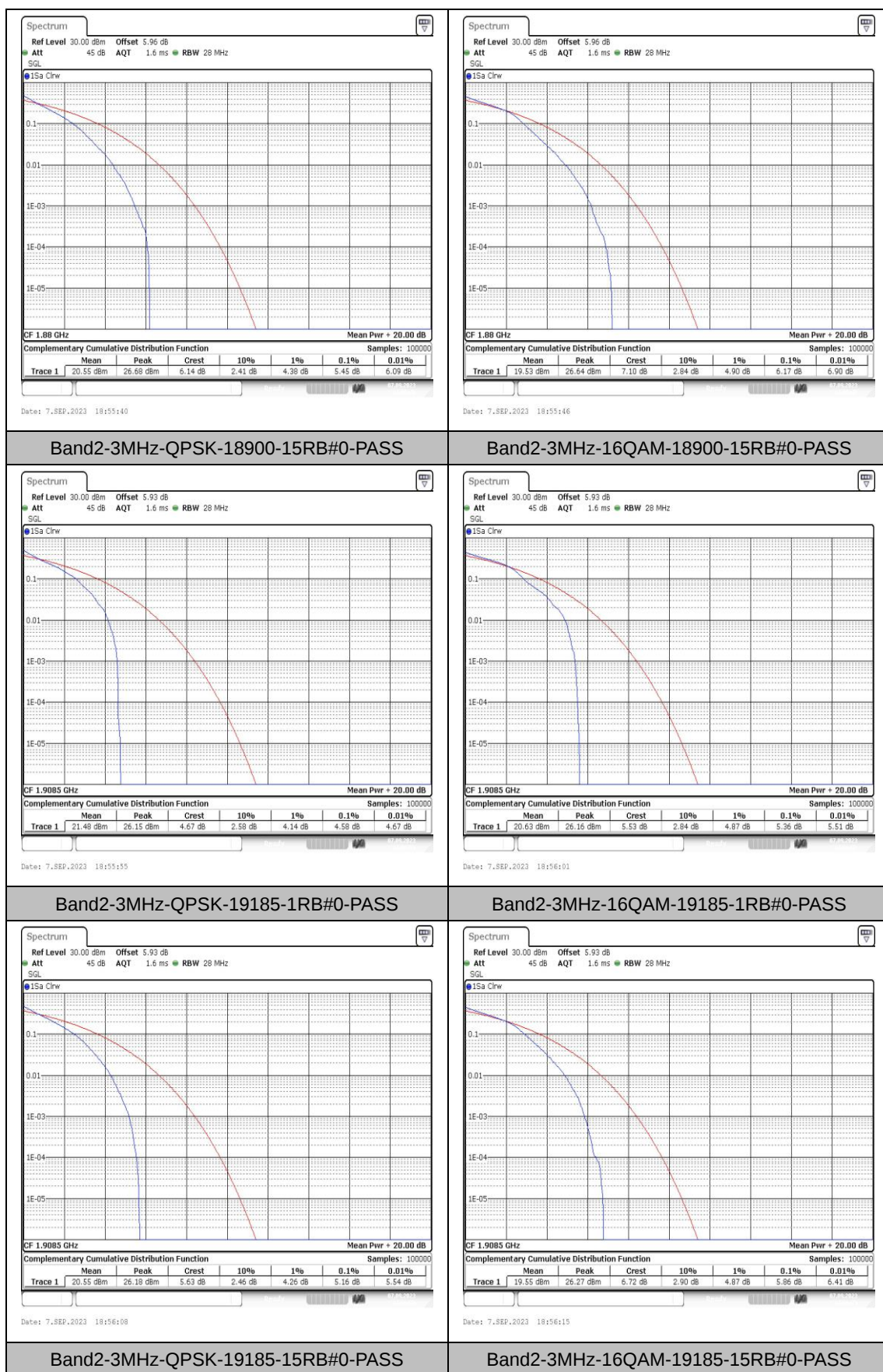


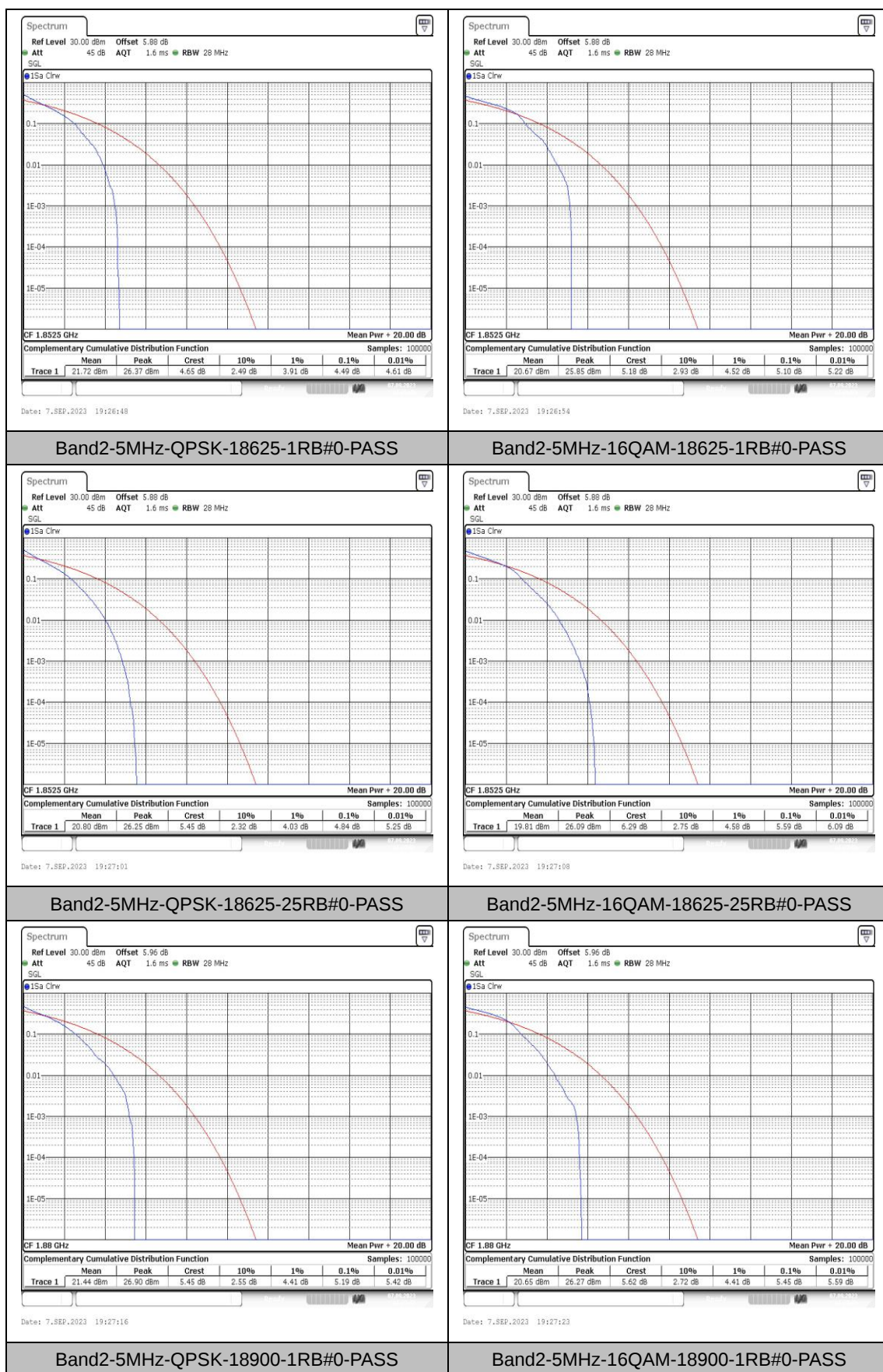
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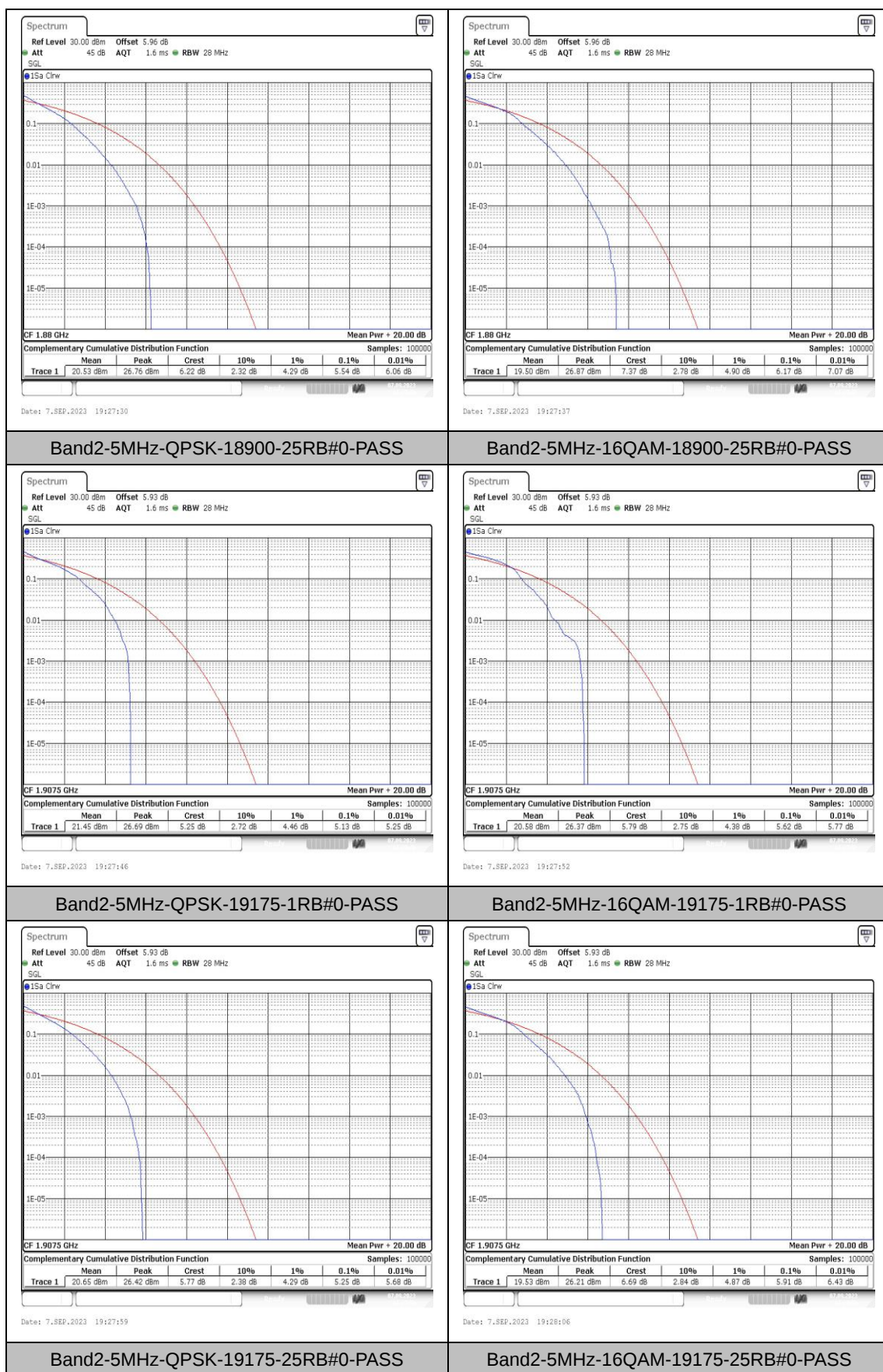
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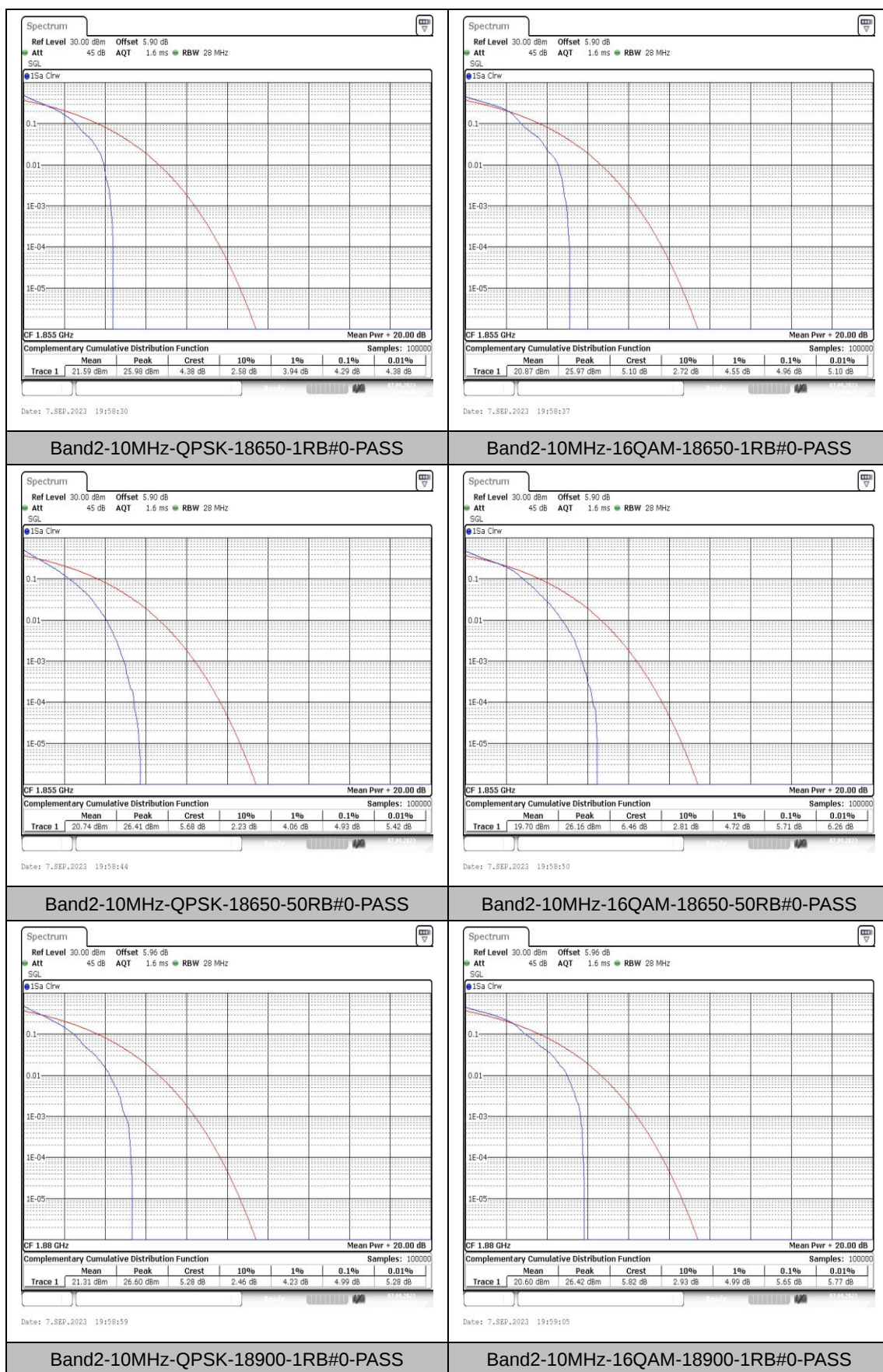


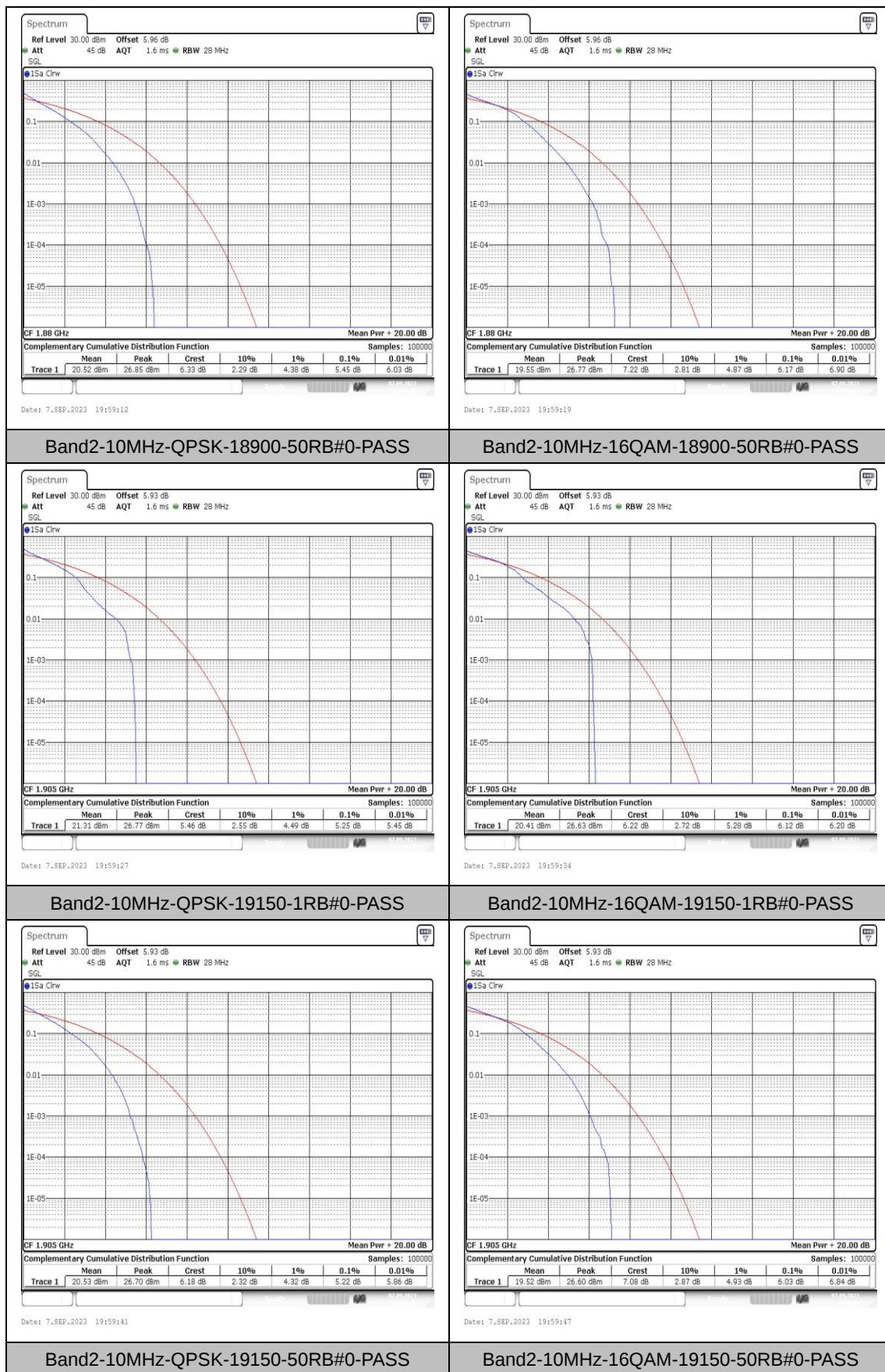


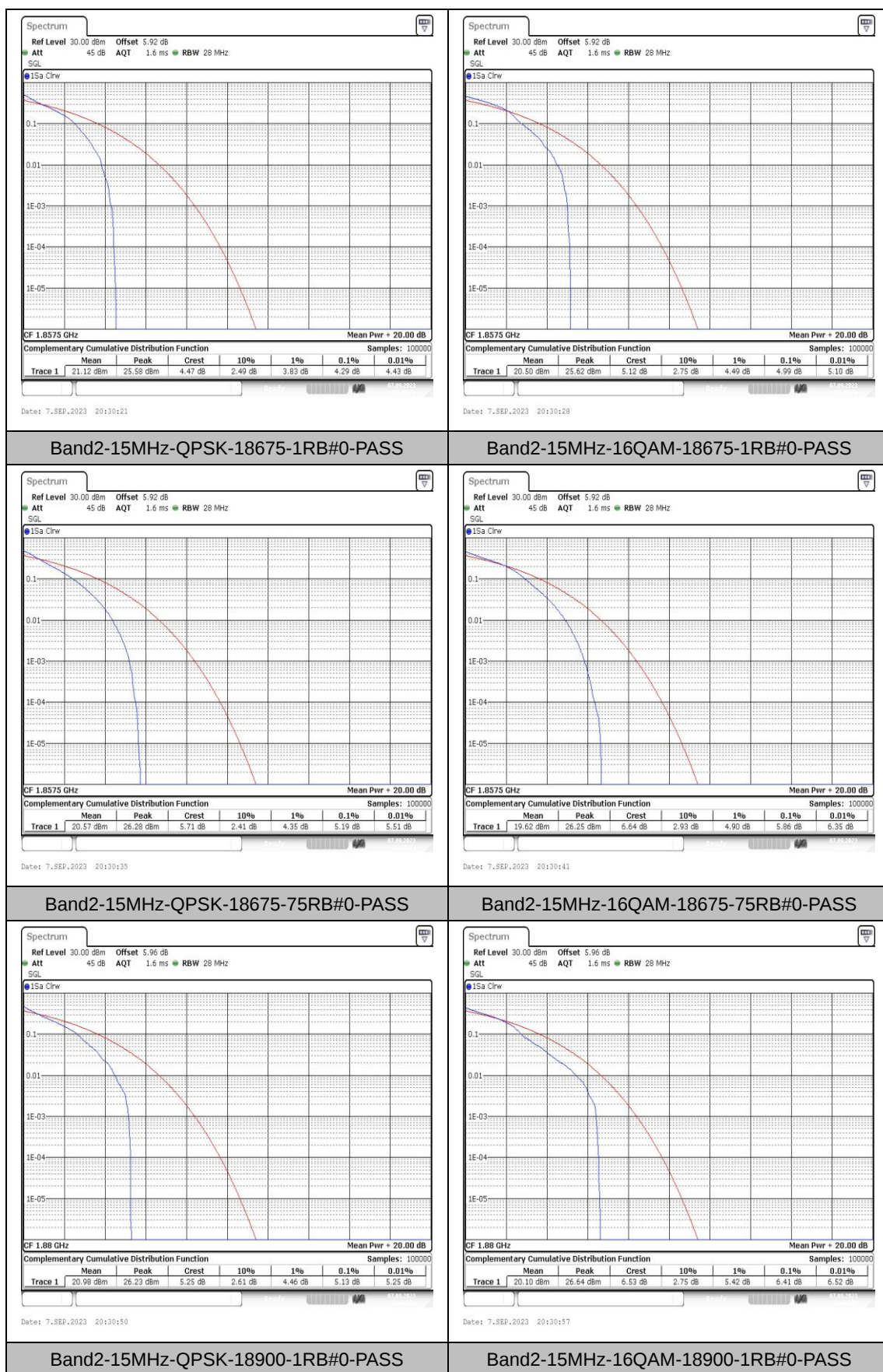


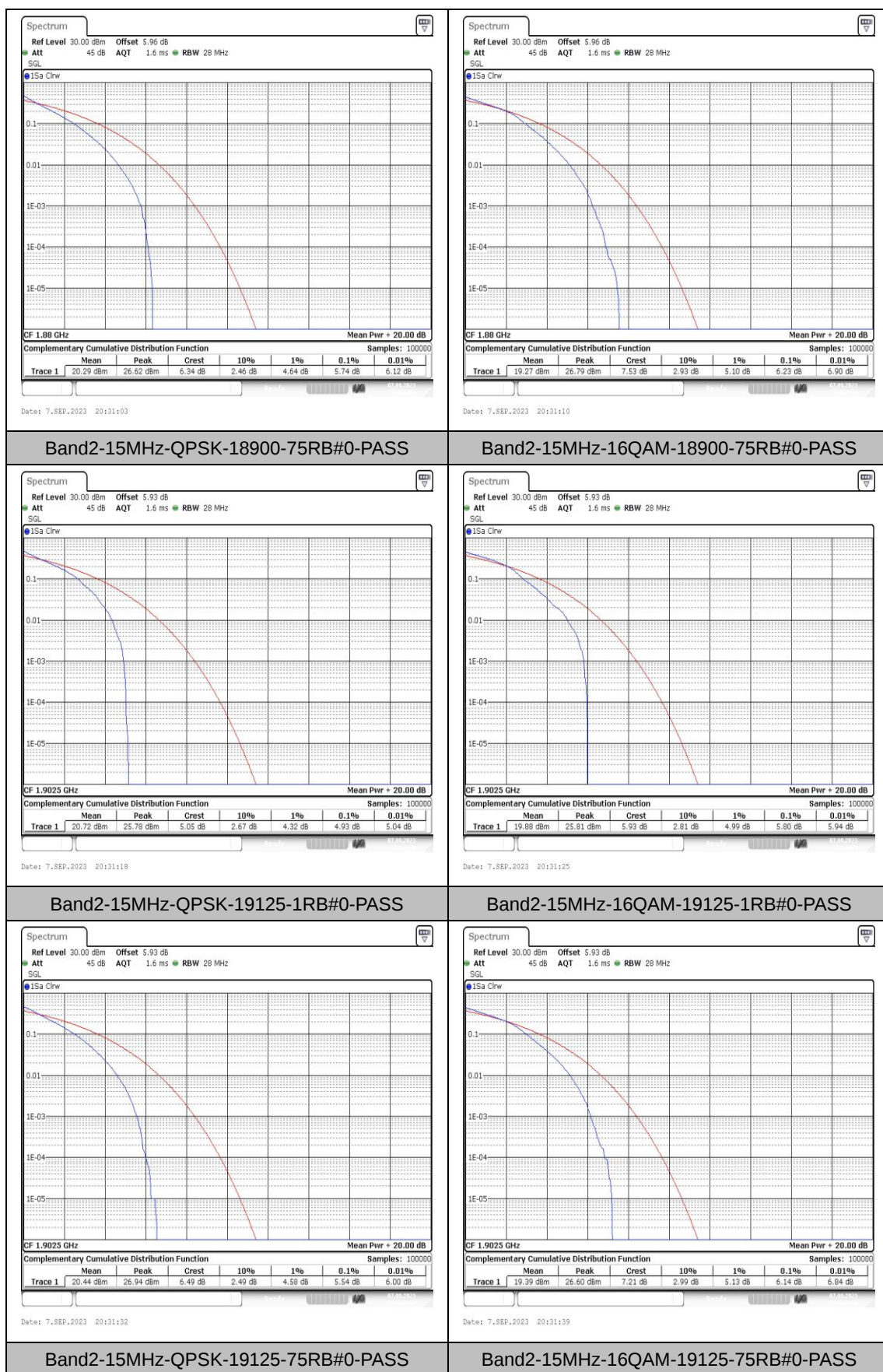


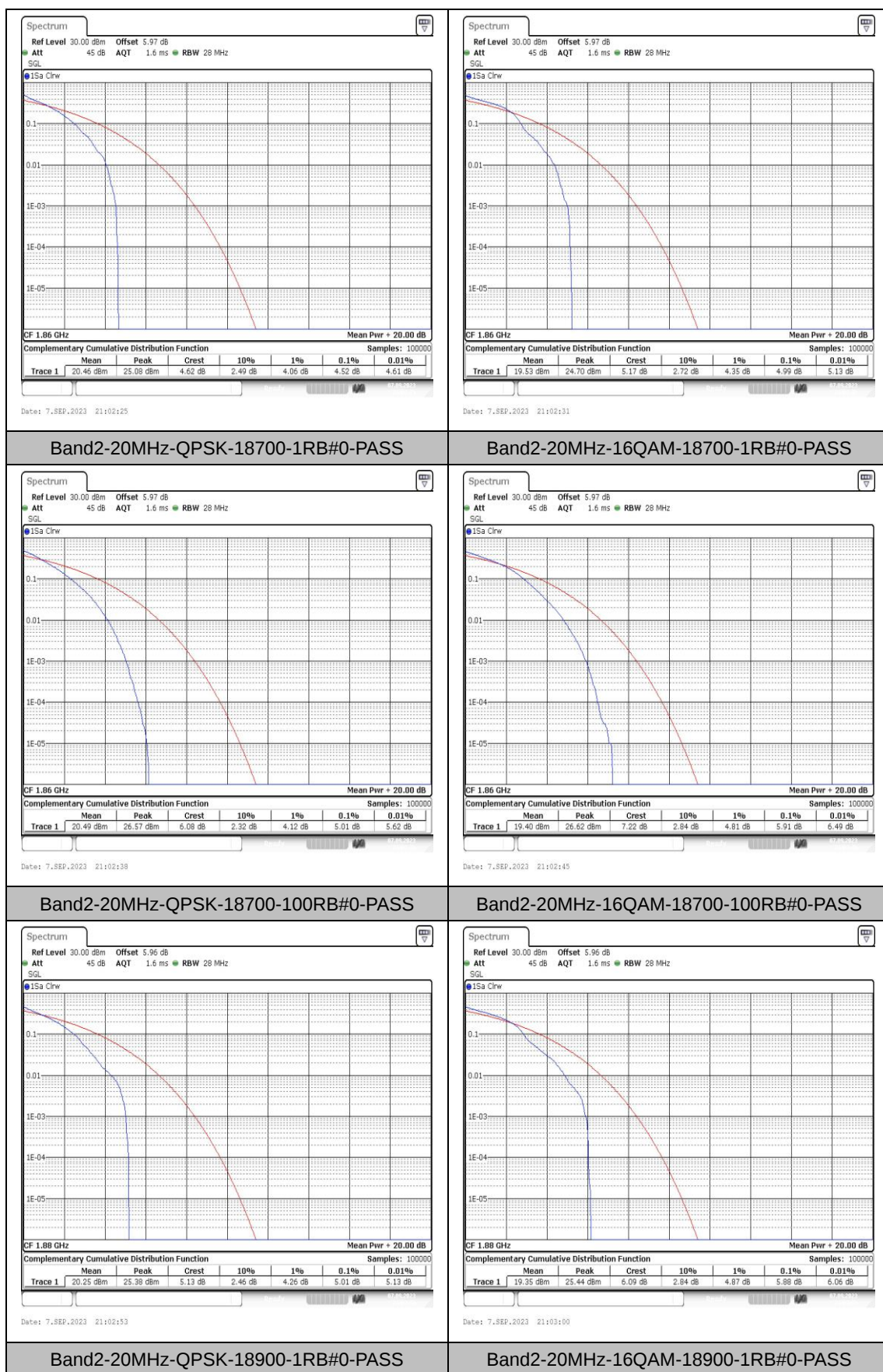


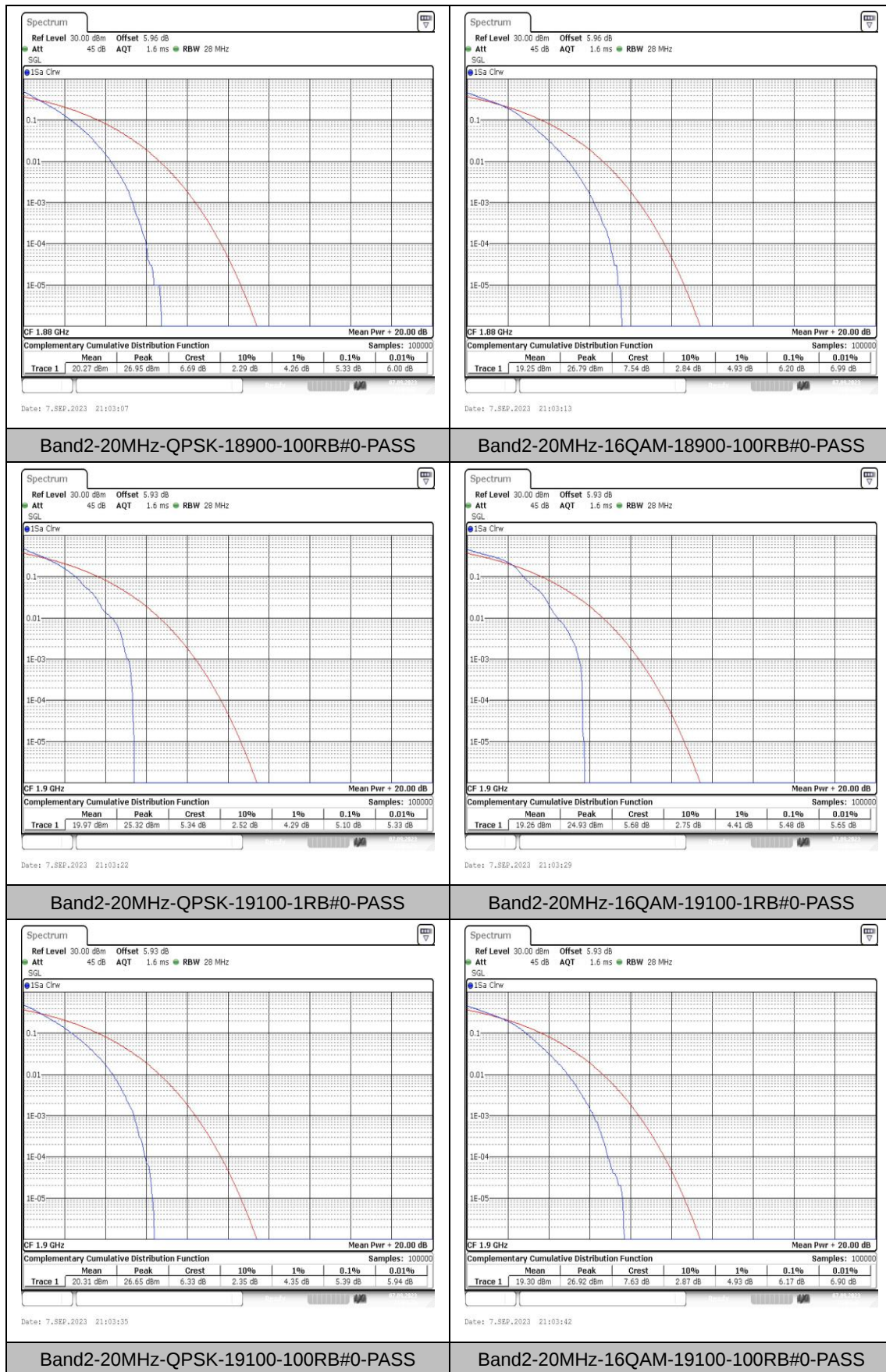












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.103	1.33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.098	1.28	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.29	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.31	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.92	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.676	2.94	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	2.92	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.676	2.92	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.686	2.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.686	2.91	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	4.95	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.97	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.91	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.97	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	5.66	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	5.29	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.90	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	9.80	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.952	9.83	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.87	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.93	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.83	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.75	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.70	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.70	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.65	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.428	14.75	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	19.53	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.103	19.73	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.97	19.73	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.037	19.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.037	19.60	PASS

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