

Appendix for LTE BAND 2

Product Name: Smart Phone

Model No: Neo

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	20.51	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	19.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	20.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	19.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	20.51	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	19.50	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	20.65	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	19.53	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	20.67	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	19.43	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	20.42	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	19.02	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	19.12	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	18.15	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	19.78	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	18.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	19.86	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	19.07	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	19.76	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	18.93	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	19.96	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	18.79	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	19.91	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	18.80	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	19.90	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	18.78	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	18.85	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	17.94	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	19.51	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	18.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	19.57	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	18.90	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	19.51	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	18.72	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	19.59	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	18.56	PASS

Band2	1.4MHz	QPSK	19193	3RB#1	19.63	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	18.55	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	19.66	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	18.57	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	18.63	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	17.53	PASS
Band2	3MHz	QPSK	18615	1RB#0	19.99	PASS
Band2	3MHz	16QAM	18615	1RB#0	19.22	PASS
Band2	3MHz	QPSK	18615	1RB#8	20.01	PASS
Band2	3MHz	16QAM	18615	1RB#8	19.27	PASS
Band2	3MHz	QPSK	18615	1RB#14	20.04	PASS
Band2	3MHz	16QAM	18615	1RB#14	19.22	PASS
Band2	3MHz	QPSK	18615	8RB#0	19.04	PASS
Band2	3MHz	16QAM	18615	8RB#0	18.09	PASS
Band2	3MHz	QPSK	18615	8RB#4	19.05	PASS
Band2	3MHz	16QAM	18615	8RB#4	18.11	PASS
Band2	3MHz	QPSK	18615	8RB#7	19.10	PASS
Band2	3MHz	16QAM	18615	8RB#7	18.15	PASS
Band2	3MHz	QPSK	18615	15RB#0	19.04	PASS
Band2	3MHz	16QAM	18615	15RB#0	18.08	PASS
Band2	3MHz	QPSK	18900	1RB#0	19.75	PASS
Band2	3MHz	16QAM	18900	1RB#0	18.95	PASS
Band2	3MHz	QPSK	18900	1RB#8	19.77	PASS
Band2	3MHz	16QAM	18900	1RB#8	18.97	PASS
Band2	3MHz	QPSK	18900	1RB#14	19.75	PASS
Band2	3MHz	16QAM	18900	1RB#14	18.85	PASS
Band2	3MHz	QPSK	18900	8RB#0	18.76	PASS
Band2	3MHz	16QAM	18900	8RB#0	17.79	PASS
Band2	3MHz	QPSK	18900	8RB#4	18.76	PASS
Band2	3MHz	16QAM	18900	8RB#4	17.79	PASS
Band2	3MHz	QPSK	18900	8RB#7	18.76	PASS
Band2	3MHz	16QAM	18900	8RB#7	17.75	PASS
Band2	3MHz	QPSK	18900	15RB#0	18.72	PASS
Band2	3MHz	16QAM	18900	15RB#0	17.69	PASS
Band2	3MHz	QPSK	19185	1RB#0	19.49	PASS
Band2	3MHz	16QAM	19185	1RB#0	18.44	PASS
Band2	3MHz	QPSK	19185	1RB#8	19.55	PASS
Band2	3MHz	16QAM	19185	1RB#8	18.50	PASS
Band2	3MHz	QPSK	19185	1RB#14	19.55	PASS
Band2	3MHz	16QAM	19185	1RB#14	18.46	PASS
Band2	3MHz	QPSK	19185	8RB#0	18.53	PASS
Band2	3MHz	16QAM	19185	8RB#0	17.60	PASS

Band2	3MHz	QPSK	19185	8RB#4	18.54	PASS
Band2	3MHz	16QAM	19185	8RB#4	17.54	PASS
Band2	3MHz	QPSK	19185	8RB#7	18.53	PASS
Band2	3MHz	16QAM	19185	8RB#7	17.55	PASS
Band2	3MHz	QPSK	19185	15RB#0	18.51	PASS
Band2	3MHz	16QAM	19185	15RB#0	17.43	PASS
Band2	5MHz	QPSK	18625	1RB#0	19.93	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.03	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.22	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.25	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.04	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.11	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.02	PASS
Band2	5MHz	16QAM	18625	12RB#0	18.02	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.06	PASS
Band2	5MHz	16QAM	18625	12RB#6	17.99	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.08	PASS
Band2	5MHz	16QAM	18625	12RB#13	18.06	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.09	PASS
Band2	5MHz	16QAM	18625	25RB#0	18.12	PASS
Band2	5MHz	QPSK	18900	1RB#0	19.77	PASS
Band2	5MHz	16QAM	18900	1RB#0	18.93	PASS
Band2	5MHz	QPSK	18900	1RB#12	19.89	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.09	PASS
Band2	5MHz	QPSK	18900	1RB#24	19.72	PASS
Band2	5MHz	16QAM	18900	1RB#24	18.93	PASS
Band2	5MHz	QPSK	18900	12RB#0	18.81	PASS
Band2	5MHz	16QAM	18900	12RB#0	17.79	PASS
Band2	5MHz	QPSK	18900	12RB#6	18.77	PASS
Band2	5MHz	16QAM	18900	12RB#6	17.83	PASS
Band2	5MHz	QPSK	18900	12RB#13	18.75	PASS
Band2	5MHz	16QAM	18900	12RB#13	17.76	PASS
Band2	5MHz	QPSK	18900	25RB#0	18.79	PASS
Band2	5MHz	16QAM	18900	25RB#0	17.79	PASS
Band2	5MHz	QPSK	19175	1RB#0	19.44	PASS
Band2	5MHz	16QAM	19175	1RB#0	18.46	PASS
Band2	5MHz	QPSK	19175	1RB#12	19.63	PASS
Band2	5MHz	16QAM	19175	1RB#12	18.70	PASS
Band2	5MHz	QPSK	19175	1RB#24	19.45	PASS
Band2	5MHz	16QAM	19175	1RB#24	18.52	PASS
Band2	5MHz	QPSK	19175	12RB#0	18.49	PASS
Band2	5MHz	16QAM	19175	12RB#0	17.54	PASS

Band2	5MHz	QPSK	19175	12RB#6	18.47	PASS
Band2	5MHz	16QAM	19175	12RB#6	17.48	PASS
Band2	5MHz	QPSK	19175	12RB#13	18.47	PASS
Band2	5MHz	16QAM	19175	12RB#13	17.53	PASS
Band2	5MHz	QPSK	19175	25RB#0	18.51	PASS
Band2	5MHz	16QAM	19175	25RB#0	17.59	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.06	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.29	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.24	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.45	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.02	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.27	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.16	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.18	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.14	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.20	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.19	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.20	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.17	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.15	PASS
Band2	10MHz	QPSK	18900	1RB#0	19.76	PASS
Band2	10MHz	16QAM	18900	1RB#0	18.96	PASS
Band2	10MHz	QPSK	18900	1RB#24	19.93	PASS
Band2	10MHz	16QAM	18900	1RB#24	19.13	PASS
Band2	10MHz	QPSK	18900	1RB#49	19.72	PASS
Band2	10MHz	16QAM	18900	1RB#49	18.98	PASS
Band2	10MHz	QPSK	18900	25RB#0	18.90	PASS
Band2	10MHz	16QAM	18900	25RB#0	17.93	PASS
Band2	10MHz	QPSK	18900	25RB#12	18.92	PASS
Band2	10MHz	16QAM	18900	25RB#12	17.93	PASS
Band2	10MHz	QPSK	18900	25RB#25	18.81	PASS
Band2	10MHz	16QAM	18900	25RB#25	17.88	PASS
Band2	10MHz	QPSK	18900	50RB#0	18.84	PASS
Band2	10MHz	16QAM	18900	50RB#0	17.84	PASS
Band2	10MHz	QPSK	19150	1RB#0	19.57	PASS
Band2	10MHz	16QAM	19150	1RB#0	18.52	PASS
Band2	10MHz	QPSK	19150	1RB#24	19.67	PASS
Band2	10MHz	16QAM	19150	1RB#24	18.53	PASS
Band2	10MHz	QPSK	19150	1RB#49	19.57	PASS
Band2	10MHz	16QAM	19150	1RB#49	18.44	PASS
Band2	10MHz	QPSK	19150	25RB#0	18.70	PASS
Band2	10MHz	16QAM	19150	25RB#0	17.75	PASS

Band2	10MHz	QPSK	19150	25RB#12	18.71	PASS
Band2	10MHz	16QAM	19150	25RB#12	17.76	PASS
Band2	10MHz	QPSK	19150	25RB#25	18.57	PASS
Band2	10MHz	16QAM	19150	25RB#25	17.62	PASS
Band2	10MHz	QPSK	19150	50RB#0	18.61	PASS
Band2	10MHz	16QAM	19150	50RB#0	17.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	19.24	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.11	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.34	PASS
Band2	15MHz	QPSK	18675	1RB#74	19.83	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.05	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.12	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.14	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.13	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.14	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.16	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.15	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.11	PASS
Band2	15MHz	QPSK	18900	1RB#0	19.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	19.01	PASS
Band2	15MHz	QPSK	18900	1RB#38	19.80	PASS
Band2	15MHz	16QAM	18900	1RB#38	19.11	PASS
Band2	15MHz	QPSK	18900	1RB#74	19.71	PASS
Band2	15MHz	16QAM	18900	1RB#74	18.96	PASS
Band2	15MHz	QPSK	18900	38RB#0	18.91	PASS
Band2	15MHz	16QAM	18900	38RB#0	18.92	PASS
Band2	15MHz	QPSK	18900	38RB#18	18.87	PASS
Band2	15MHz	16QAM	18900	38RB#18	18.87	PASS
Band2	15MHz	QPSK	18900	38RB#37	18.90	PASS
Band2	15MHz	16QAM	18900	38RB#37	18.87	PASS
Band2	15MHz	QPSK	18900	75RB#0	18.86	PASS
Band2	15MHz	16QAM	18900	75RB#0	17.87	PASS
Band2	15MHz	QPSK	19125	1RB#0	19.70	PASS
Band2	15MHz	16QAM	19125	1RB#0	18.86	PASS
Band2	15MHz	QPSK	19125	1RB#38	19.53	PASS
Band2	15MHz	16QAM	19125	1RB#38	18.73	PASS
Band2	15MHz	QPSK	19125	1RB#74	19.47	PASS
Band2	15MHz	16QAM	19125	1RB#74	18.73	PASS
Band2	15MHz	QPSK	19125	38RB#0	18.67	PASS
Band2	15MHz	16QAM	19125	38RB#0	18.67	PASS

Band2	15MHz	QPSK	19125	38RB#18	18.68	PASS
Band2	15MHz	16QAM	19125	38RB#18	18.64	PASS
Band2	15MHz	QPSK	19125	38RB#37	18.66	PASS
Band2	15MHz	16QAM	19125	38RB#37	18.65	PASS
Band2	15MHz	QPSK	19125	75RB#0	18.65	PASS
Band2	15MHz	16QAM	19125	75RB#0	17.63	PASS
Band2	20MHz	QPSK	18700	1RB#0	19.99	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.19	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.76	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.42	PASS
Band2	20MHz	QPSK	18700	1RB#99	19.68	PASS
Band2	20MHz	16QAM	18700	1RB#99	18.83	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.17	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.22	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.13	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.19	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.10	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.05	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.04	PASS
Band2	20MHz	QPSK	18900	1RB#0	19.58	PASS
Band2	20MHz	16QAM	18900	1RB#0	18.60	PASS
Band2	20MHz	QPSK	18900	1RB#49	19.84	PASS
Band2	20MHz	16QAM	18900	1RB#49	18.83	PASS
Band2	20MHz	QPSK	18900	1RB#99	19.47	PASS
Band2	20MHz	16QAM	18900	1RB#99	18.58	PASS
Band2	20MHz	QPSK	18900	50RB#0	18.94	PASS
Band2	20MHz	16QAM	18900	50RB#0	17.96	PASS
Band2	20MHz	QPSK	18900	50RB#25	18.94	PASS
Band2	20MHz	16QAM	18900	50RB#25	17.97	PASS
Band2	20MHz	QPSK	18900	50RB#50	18.81	PASS
Band2	20MHz	16QAM	18900	50RB#50	17.83	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.88	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.88	PASS
Band2	20MHz	QPSK	19100	1RB#0	19.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	18.77	PASS
Band2	20MHz	QPSK	19100	1RB#49	19.70	PASS
Band2	20MHz	16QAM	19100	1RB#49	18.78	PASS
Band2	20MHz	QPSK	19100	1RB#99	19.40	PASS
Band2	20MHz	16QAM	19100	1RB#99	18.46	PASS
Band2	20MHz	QPSK	19100	50RB#0	18.86	PASS
Band2	20MHz	16QAM	19100	50RB#0	17.77	PASS

Band2	20MHz	QPSK	19100	50RB#25	18.82	PASS
Band2	20MHz	16QAM	19100	50RB#25	17.84	PASS
Band2	20MHz	QPSK	19100	50RB#50	18.46	PASS
Band2	20MHz	16QAM	19100	50RB#50	17.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.69	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.70	PASS

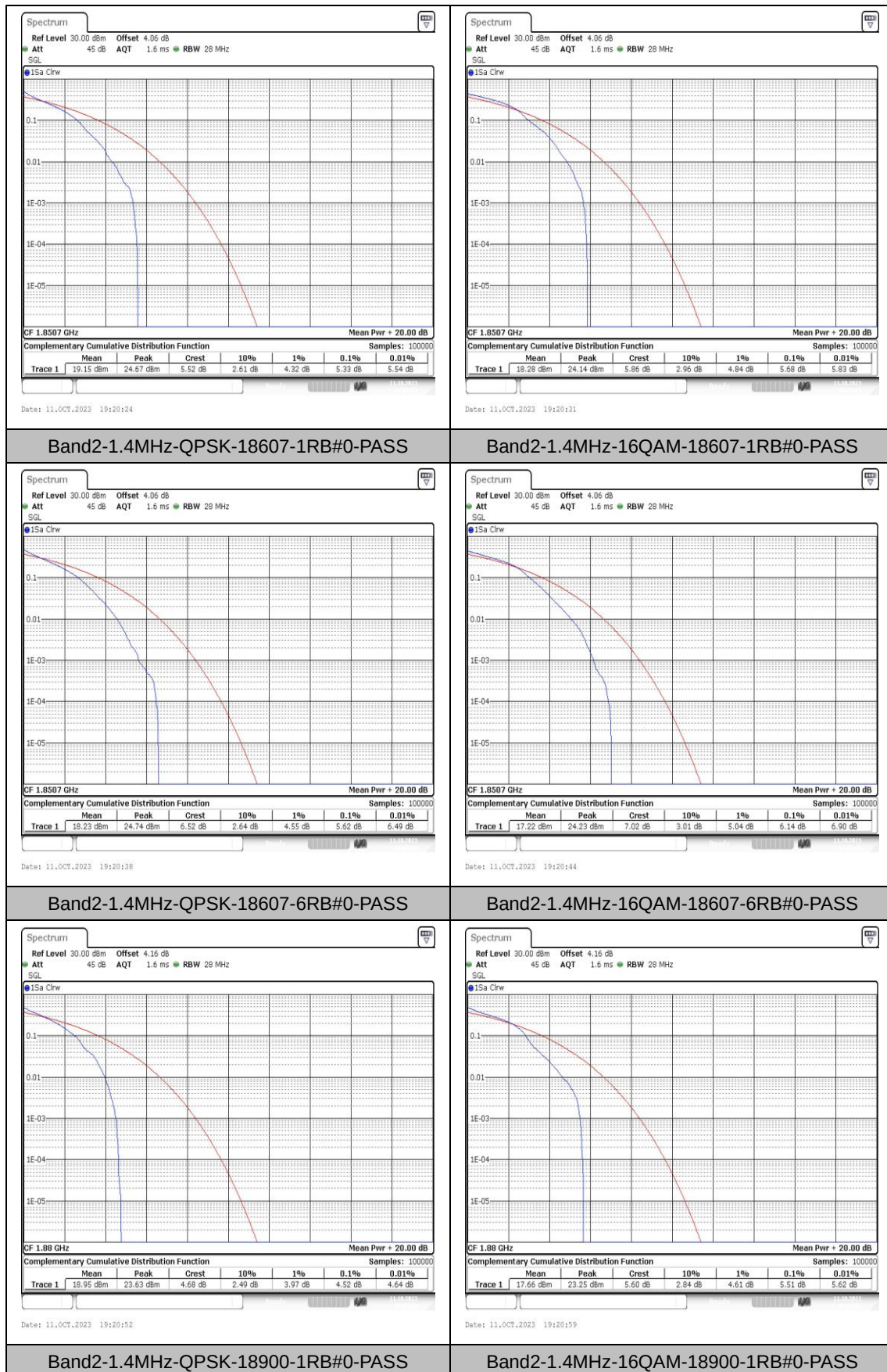
Appendix B: Peak-to-Average Ratio(CCDF)

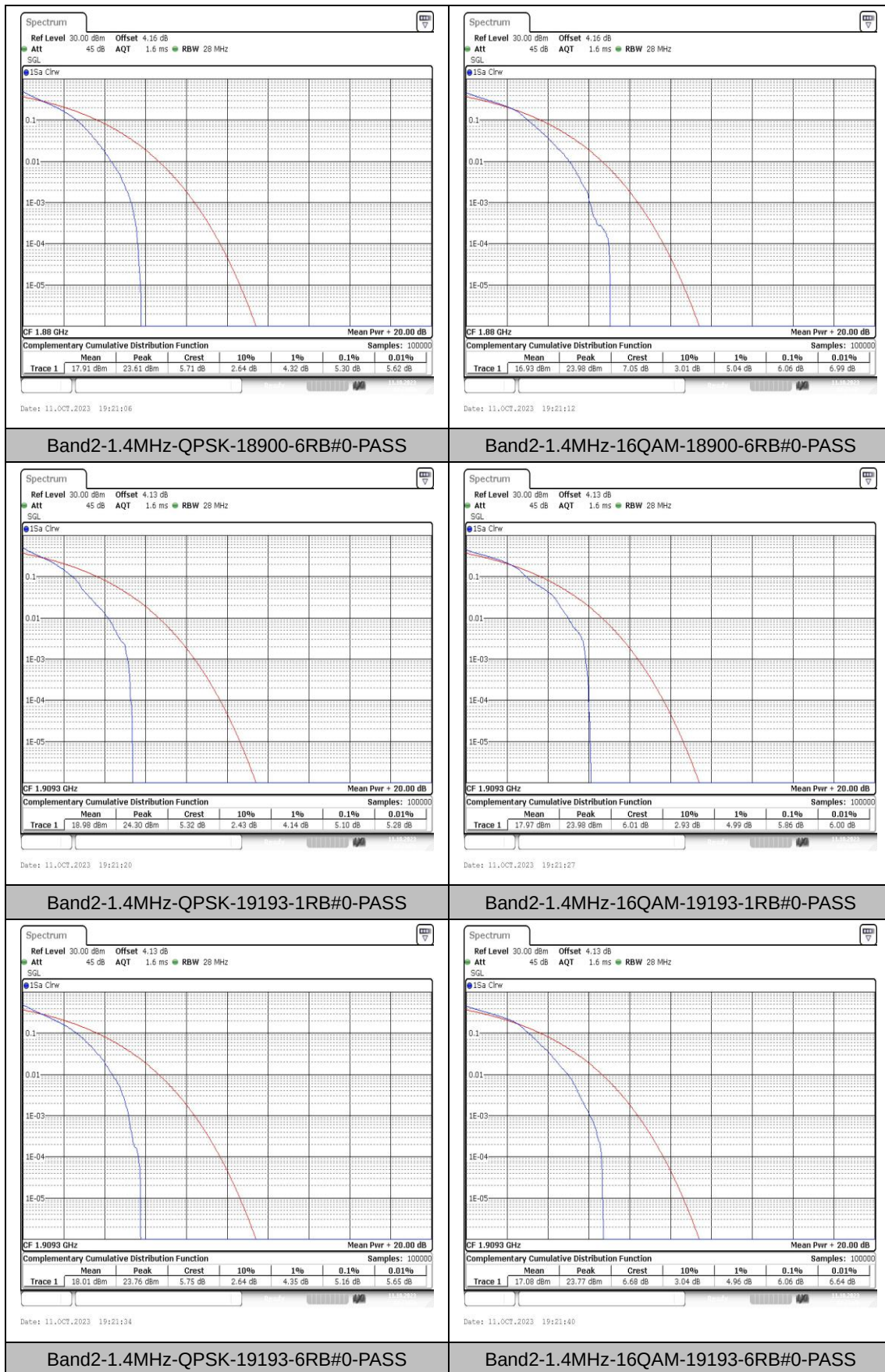
Test Result

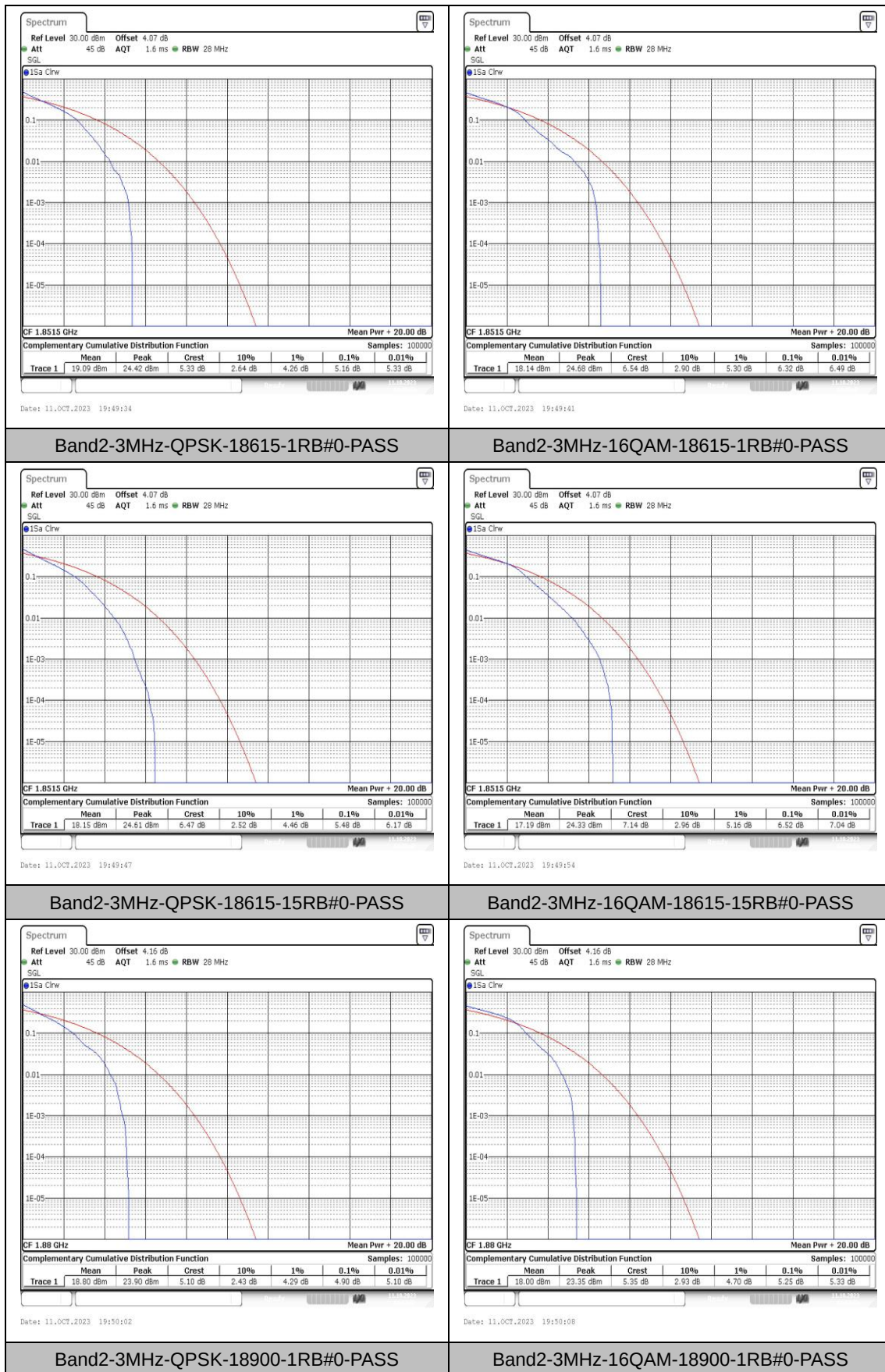
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	5.33	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.68	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.62	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.30	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.06	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	5.10	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.86	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.16	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.06	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.16	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	6.32	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.48	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.52	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.90	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.25	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.25	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.06	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.75	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.80	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.33	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.35	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.19	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.48	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.59	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.29	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.81	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.33	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.30	13	PASS

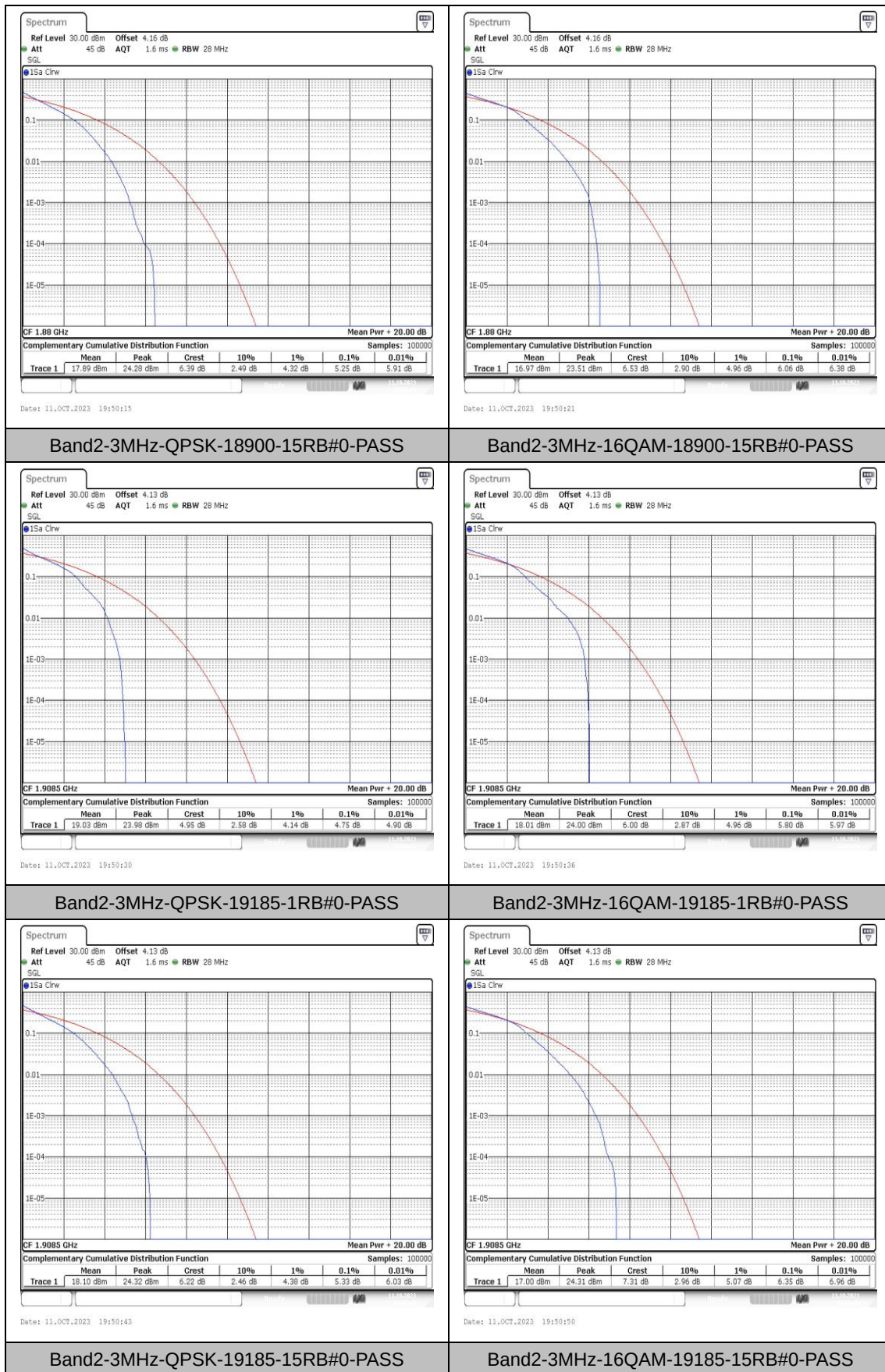
Band2	5MHz	16QAM	18900	25RB#0	6.09	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	5.10	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.28	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.39	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.09	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.04	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.94	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.62	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.32	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.46	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.25	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.30	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.12	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.96	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.45	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.36	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.03	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.90	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.80	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.80	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.23	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.25	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.51	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.12	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.84	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.42	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.57	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.17	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.19	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.71	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.30	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.23	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.81	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.22	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.03	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.78	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.51	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.30	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.09	13	PASS

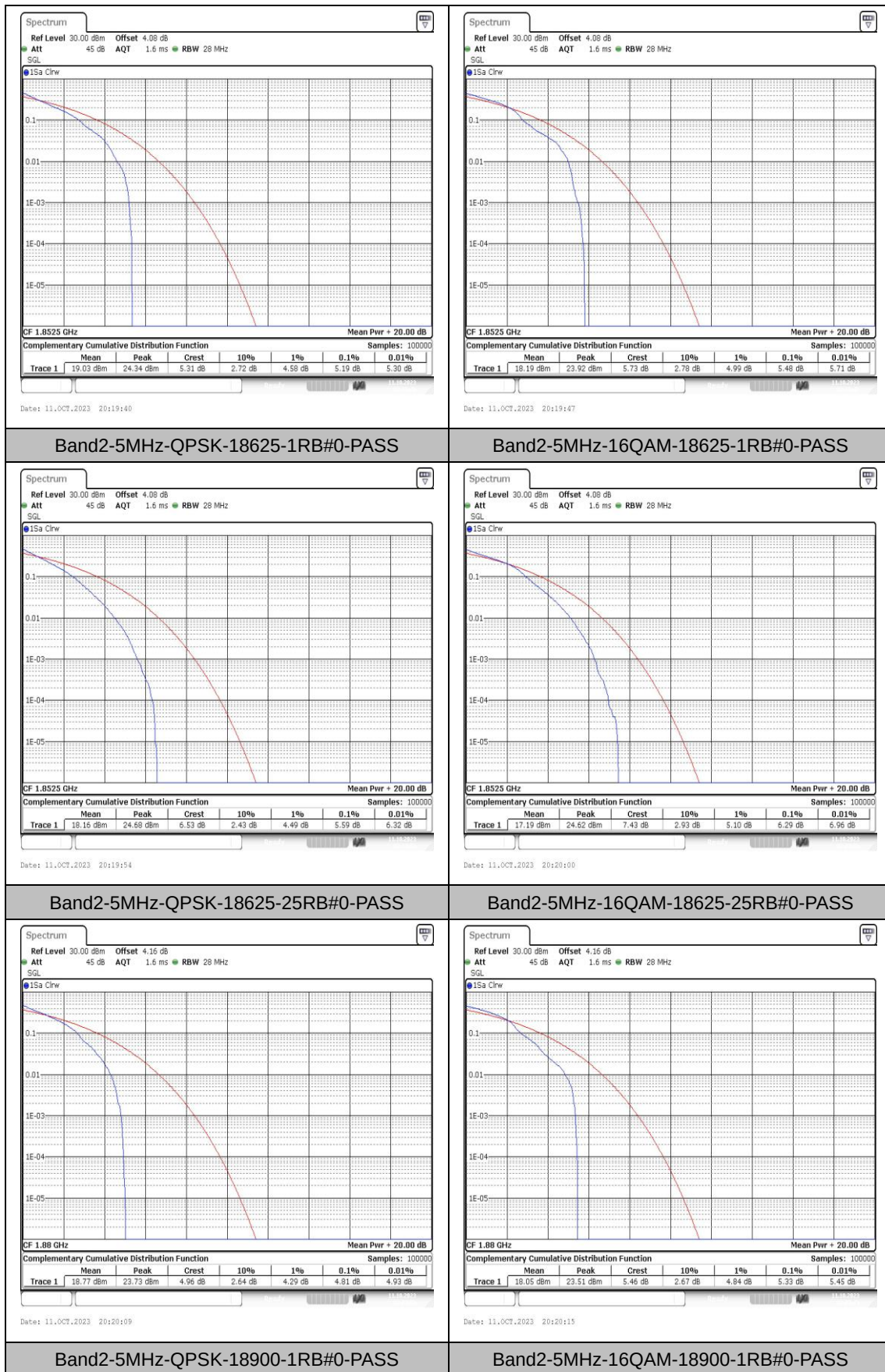
Test Graphs

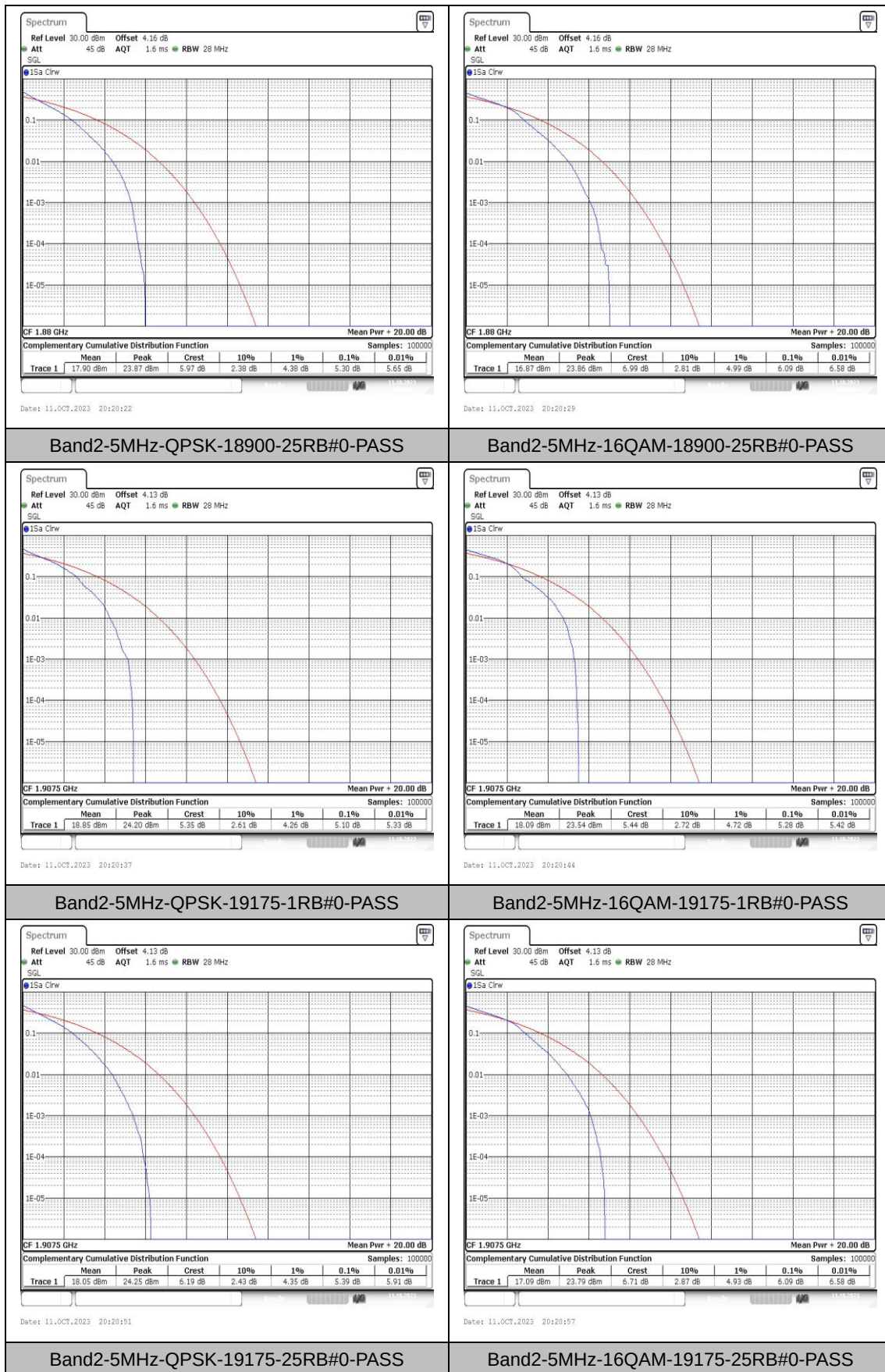


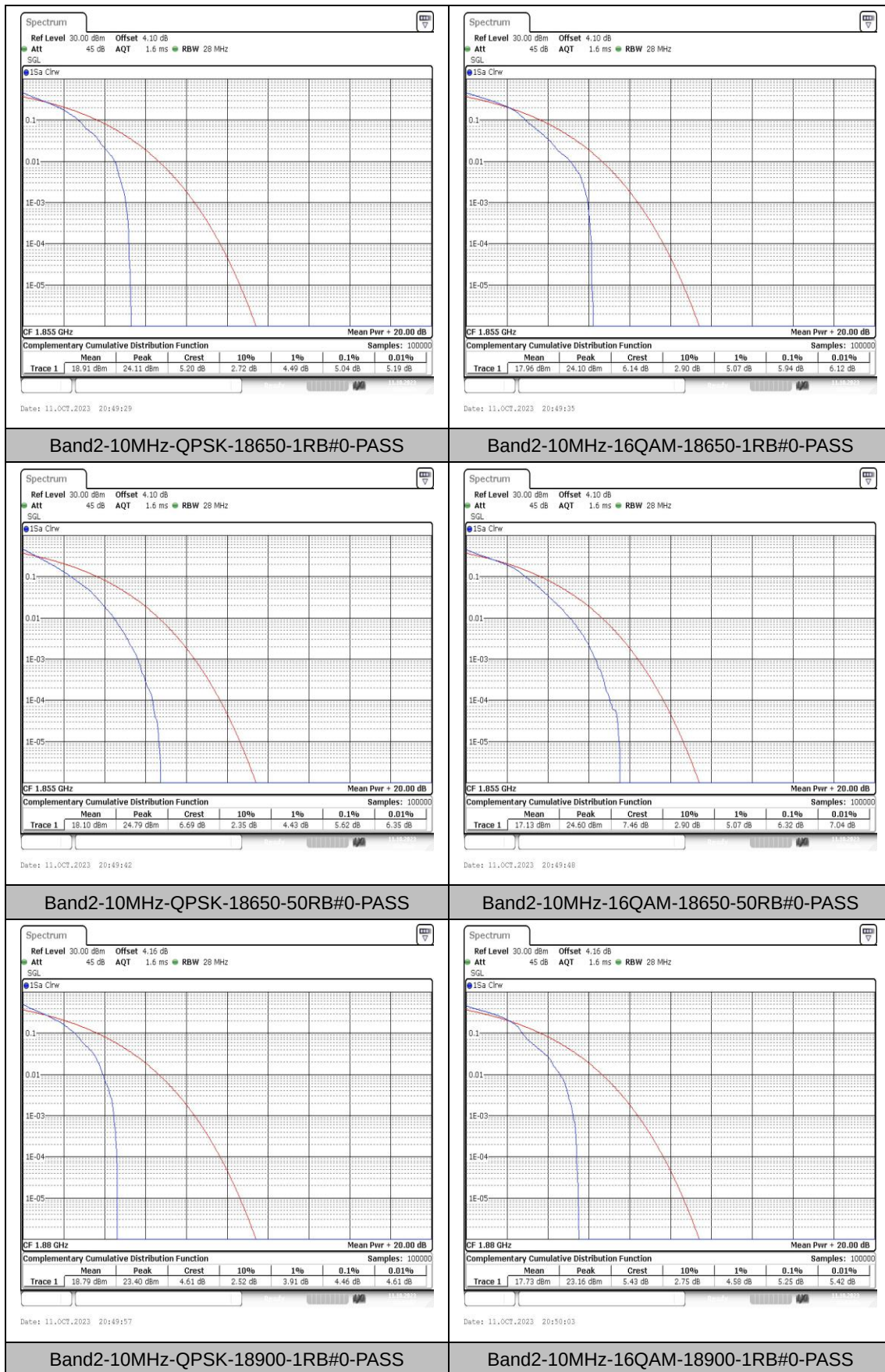


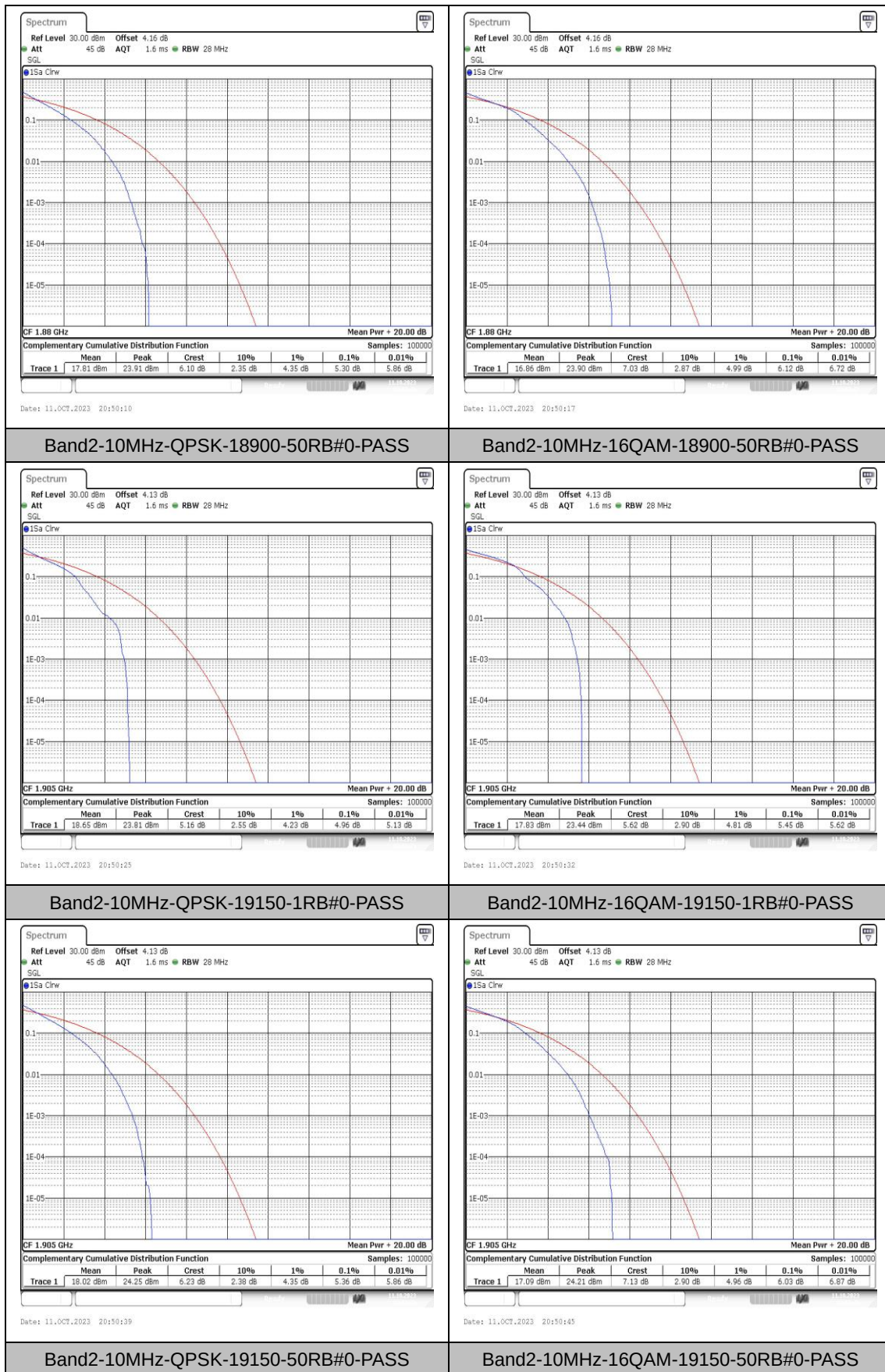


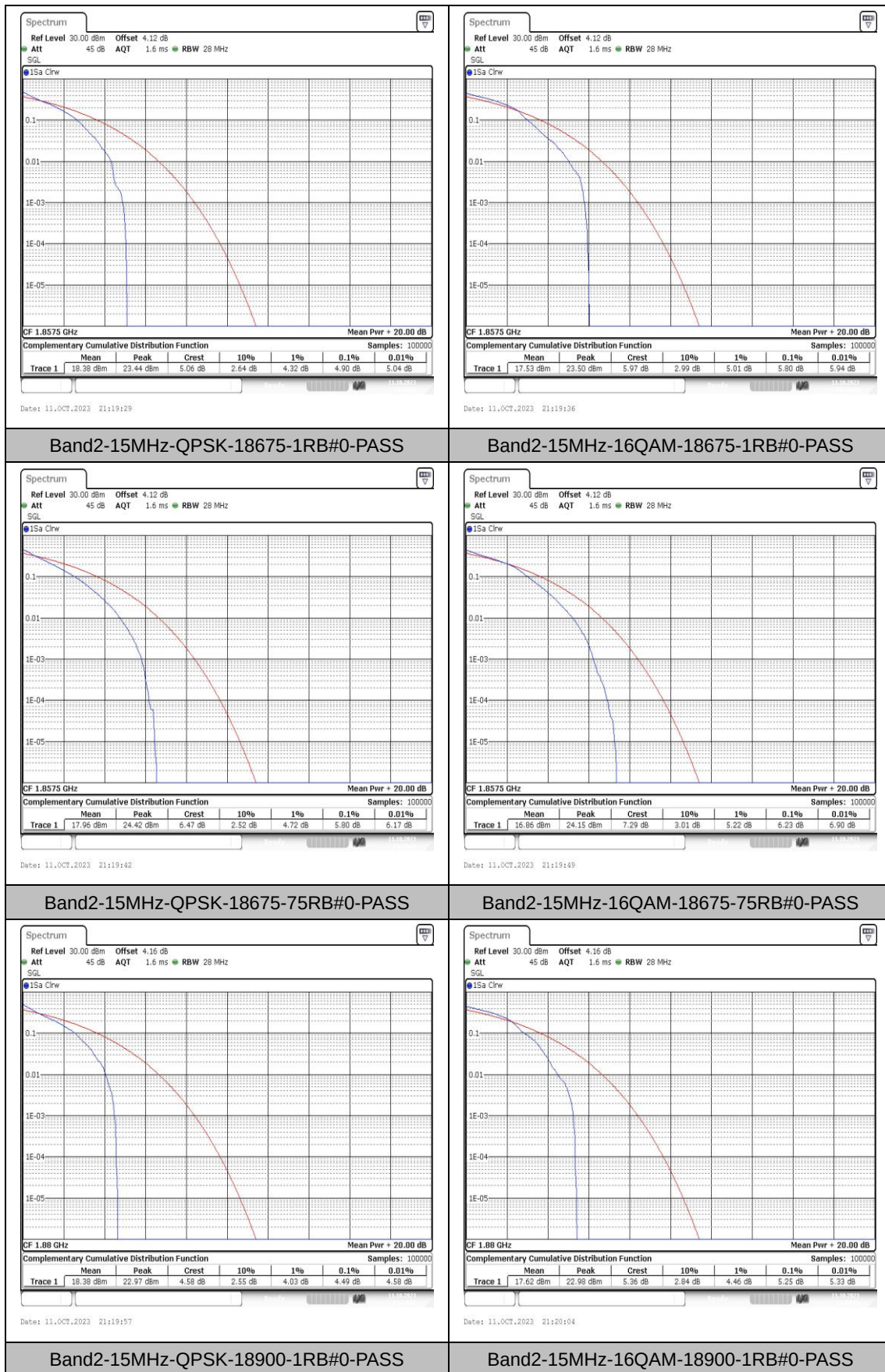


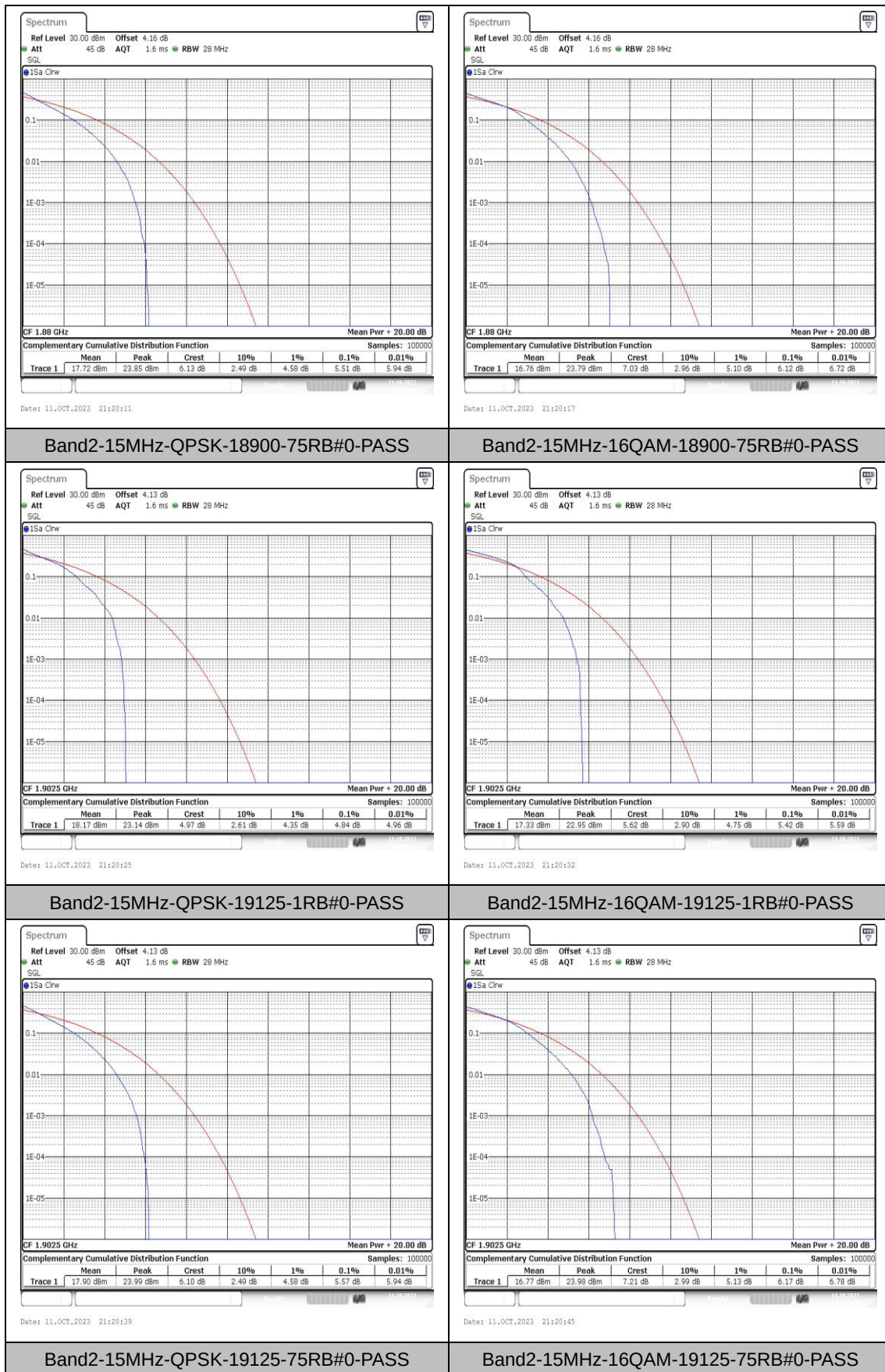


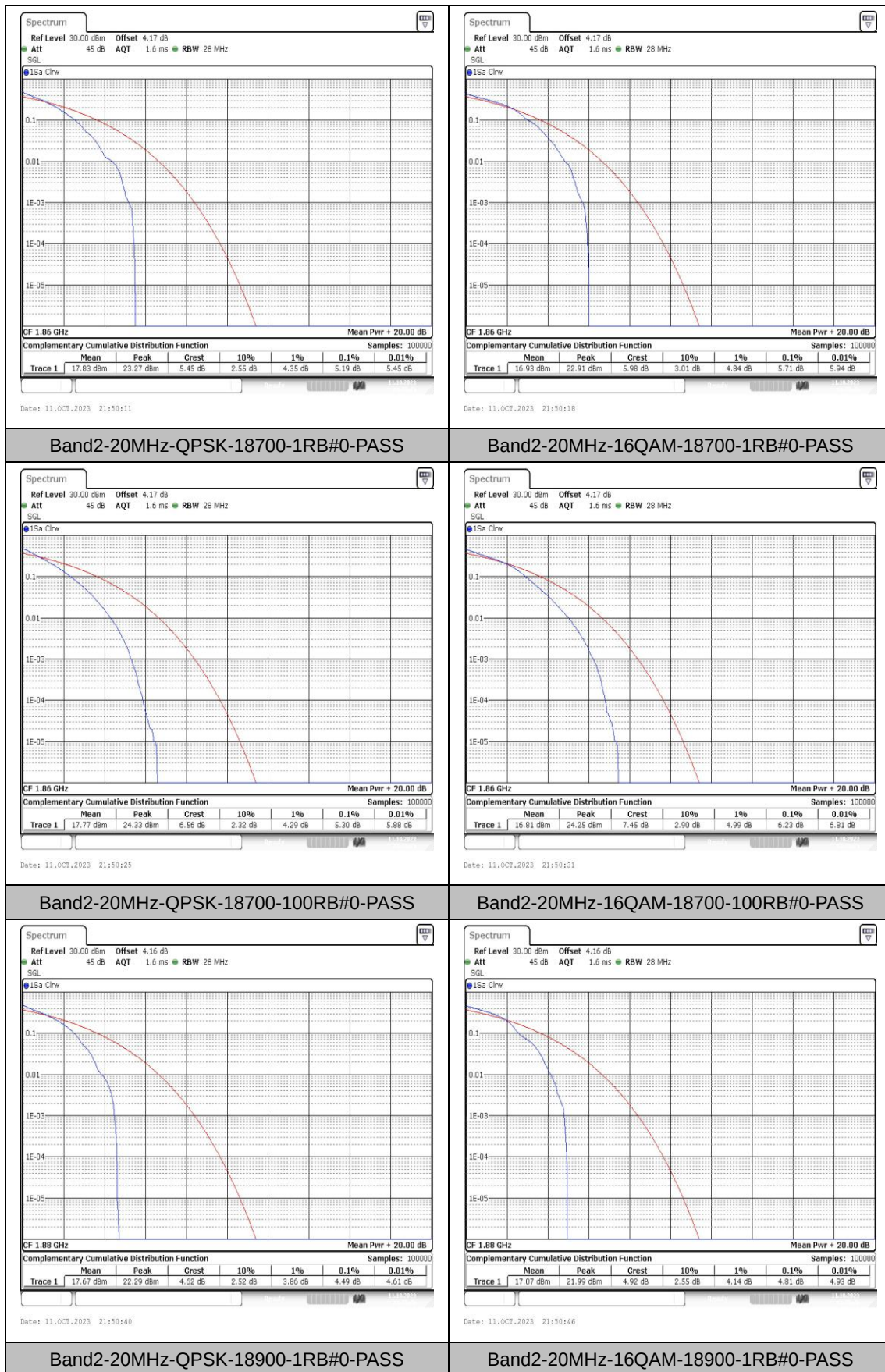


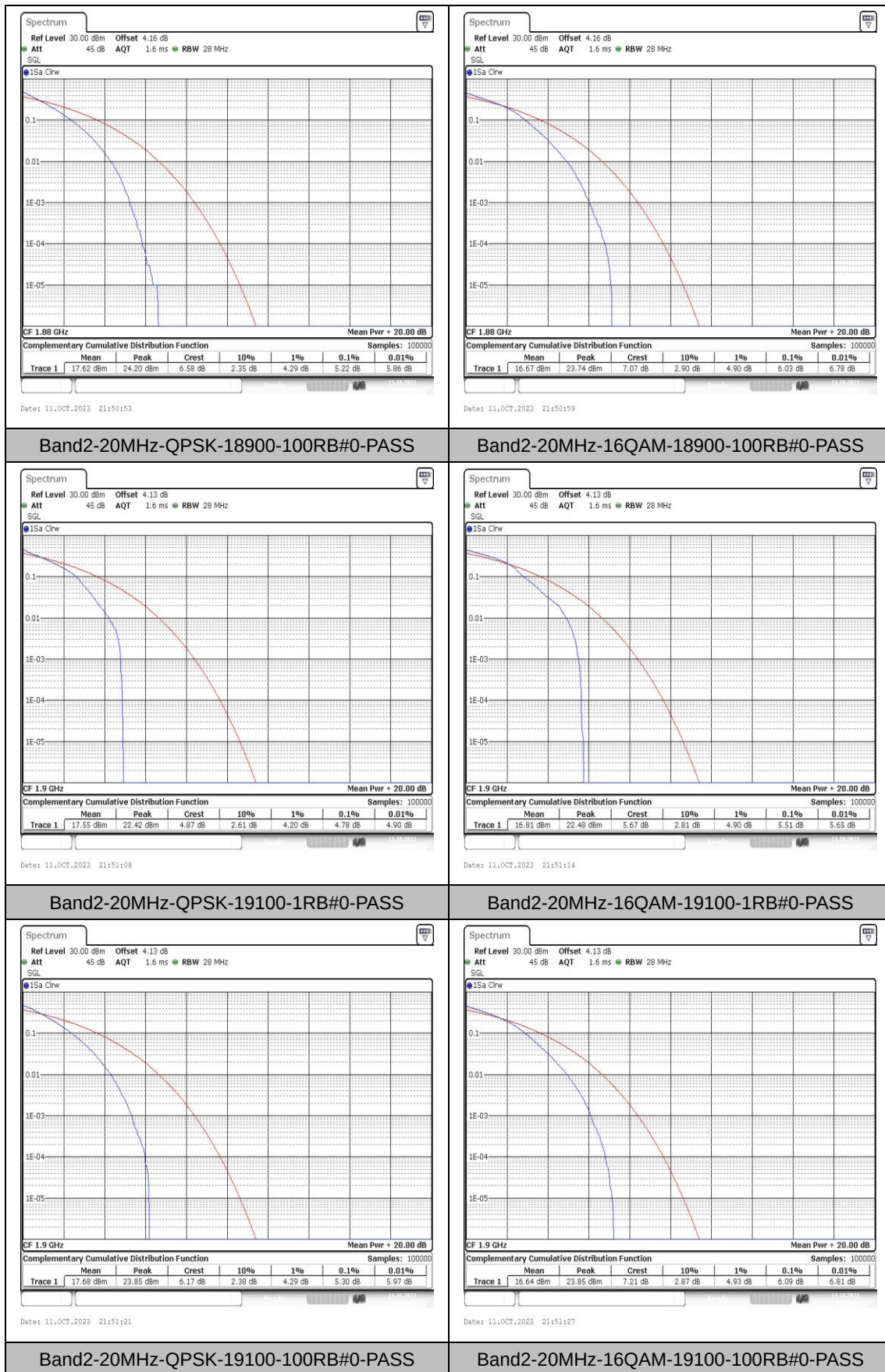












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.32	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.30	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.29	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.093	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.91	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.686	2.92	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	2.92	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.686	2.92	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.676	2.91	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.90	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.505	4.95	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.91	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.496	4.93	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.97	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	4.94	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.93	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.87	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.952	9.80	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.985	9.77	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	9.87	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.90	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.80	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.90	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.95	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	15.20	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.65	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.85	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.70	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	19.53	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.73	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.037	19.53	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.103	19.67	PASS

Band2	20MHz	QPSK	19100	100RB#0	18.037	19.53	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.103	19.67	PASS