

Appendix for LTE BAND 4

Product Name: 4G ADAS DMS 2CH Dashcam

Model No: LCD02

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.41	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.54	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.40	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.46	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.34	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.25	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.38	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.29	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.40	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.26	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.58	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.33	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.29	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.53	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.32	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.29	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.21	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.40	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.24	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.37	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.24	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.40	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.24	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.42	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.41	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.01	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.02	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.13	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.87	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.69	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.71	PASS

Band4	1.4MHz	QPSK	20393	3RB#1	23.61	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.40	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.56	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.37	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.61	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.89	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.01	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.96	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.99	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.95	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.01	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.97	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.94	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.95	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.94	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.97	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.90	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.93	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.86	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.78	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.10	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.79	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.02	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.79	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.98	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.87	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.94	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.90	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.95	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.87	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.88	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.83	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.87	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.38	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.64	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.45	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.64	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.46	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.66	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.58	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.53	PASS

Band4	3MHz	QPSK	20385	8RB#4	22.56	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.55	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.55	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.54	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.52	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.51	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.90	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.80	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.09	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.01	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.98	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.94	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.96	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.85	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.96	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.84	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.01	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.90	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.97	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.92	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.83	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.91	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.89	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.96	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.73	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.82	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.89	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.86	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.91	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.88	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.85	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.85	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.87	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.35	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.38	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.54	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.58	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.49	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.48	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.48	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.44	PASS

Band4	5MHz	QPSK	20375	12RB#6	22.48	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.47	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.56	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.54	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.57	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.52	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.96	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.02	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.17	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.24	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.04	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.19	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.04	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.96	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.03	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.00	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.11	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.08	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.07	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.05	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.90	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.12	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.93	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.22	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.68	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.91	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.97	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.93	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.97	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.95	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.91	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.88	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.92	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.89	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.22	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.41	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.48	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.69	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.48	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.69	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.50	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.48	PASS

Band4	10MHz	QPSK	20350	25RB#12	22.54	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.47	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.61	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.58	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.51	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.48	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.08	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.10	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.24	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.94	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.13	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.26	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.24	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.25	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.25	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.24	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.15	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.93	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.14	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.83	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.04	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.66	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.86	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.01	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.97	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.00	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.00	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.02	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.02	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.89	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.98	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.15	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.34	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.48	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.35	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.57	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.53	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.52	PASS

Band4	15MHz	QPSK	20325	38RB#18	22.53	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.55	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.57	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.54	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.57	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.41	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.91	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.93	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.40	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.34	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.80	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.86	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.15	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.13	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.16	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.19	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.13	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.11	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.16	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.14	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.88	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.98	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.02	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.09	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.74	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.75	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.91	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.93	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.97	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.94	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.86	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.85	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.88	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.88	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.80	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.84	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.40	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.42	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.25	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.32	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.17	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.15	PASS

Band4	20MHz	QPSK	20300	50RB#25	22.18	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.15	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.35	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.36	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.23	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.22	PASS

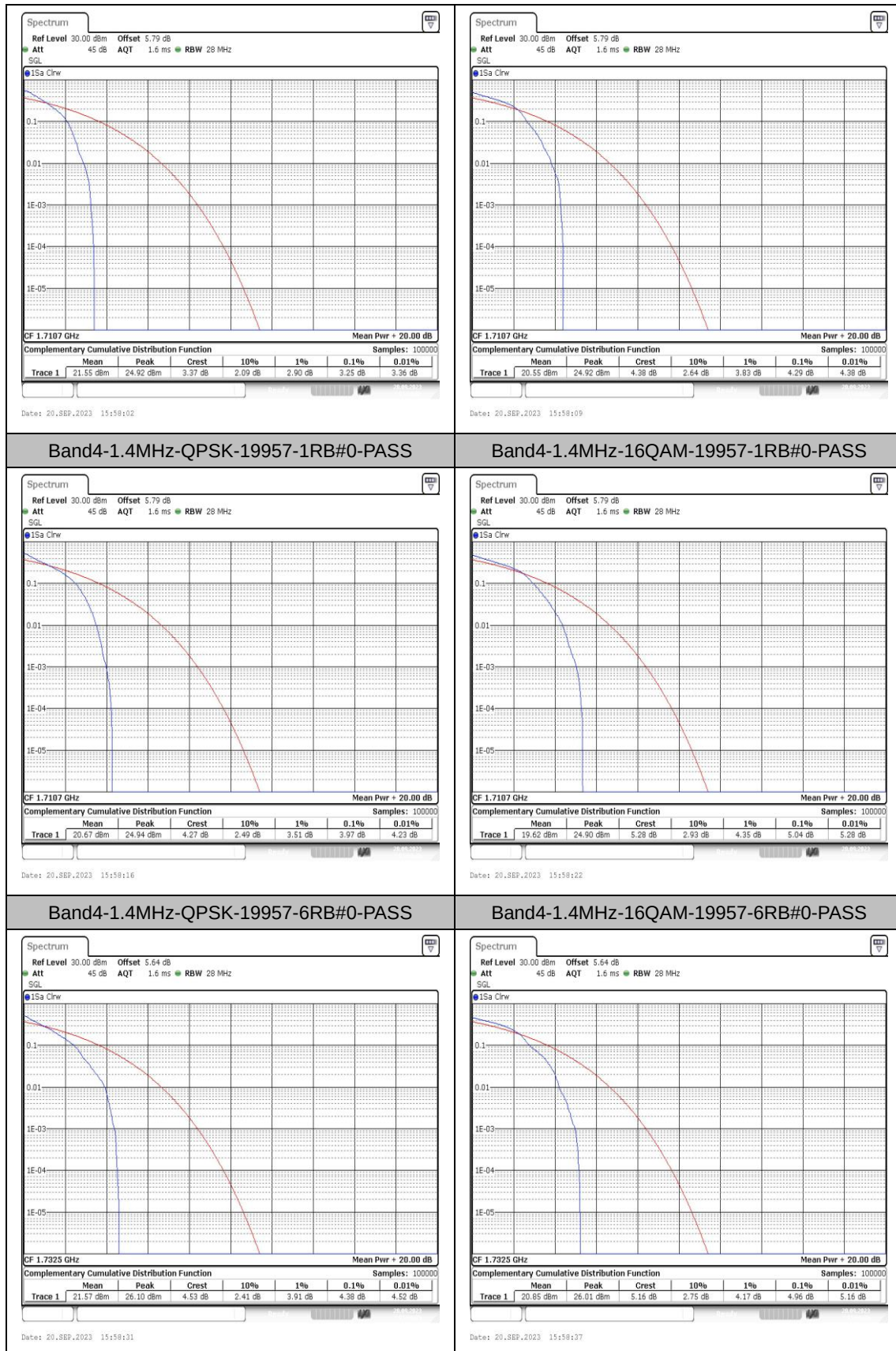
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.25	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.29	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3.97	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.04	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.38	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.96	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.81	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.65	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.57	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.75	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.41	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.04	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.19	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.00	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.17	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.01	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.20	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.72	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.81	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.59	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.46	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.35	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.39	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.42	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.26	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.26	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.10	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.78	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.72	13	PASS

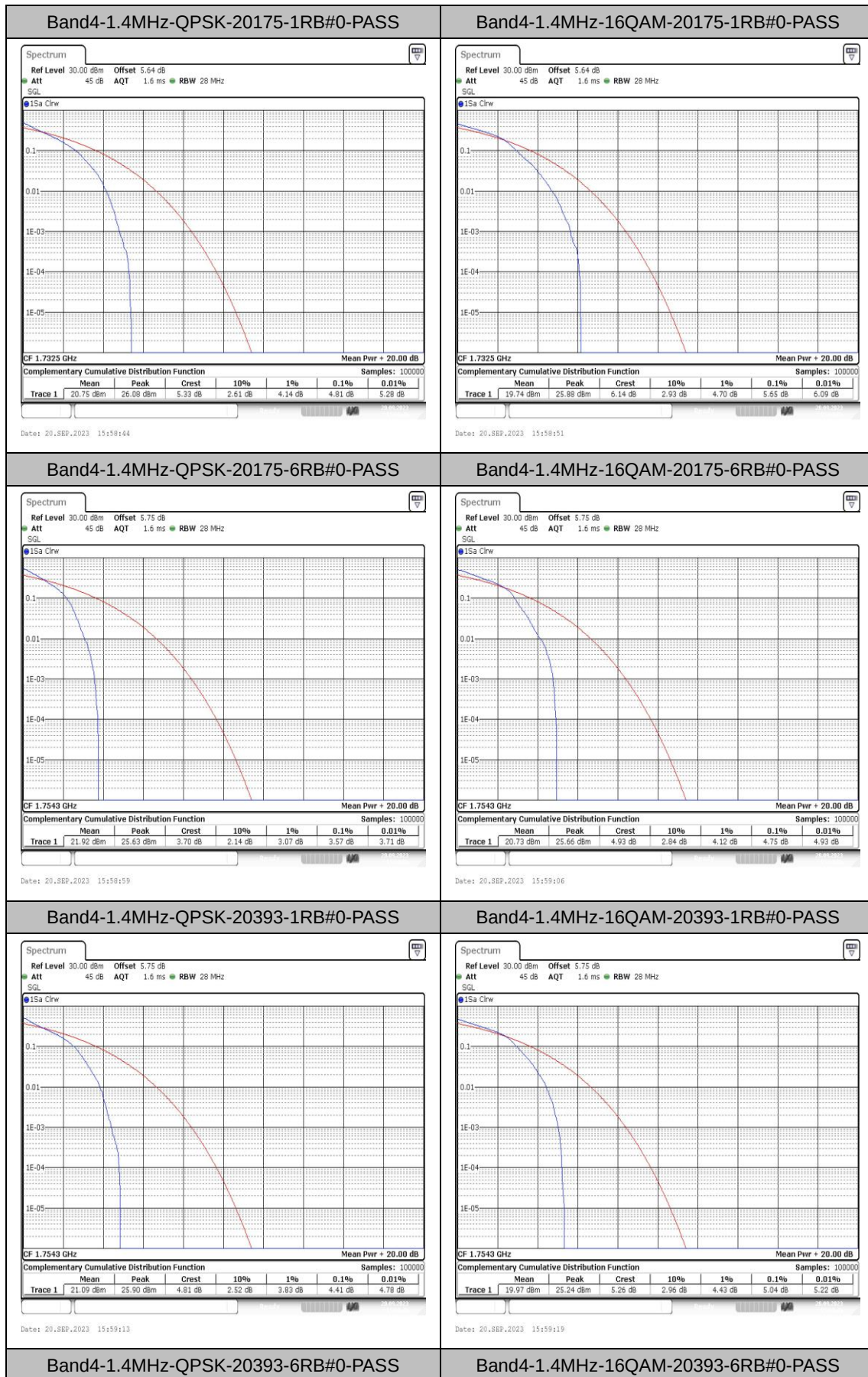
Band4	5MHz	QPSK	20175	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.80	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.65	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.49	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.35	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.25	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.30	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.09	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.46	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.28	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.29	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.84	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.01	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.74	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.57	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.46	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.41	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.25	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.22	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.00	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.75	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.45	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.55	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.99	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.10	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.80	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.83	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.99	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.55	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.33	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.45	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.23	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.75	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.65	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.52	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.04	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.96	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.80	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.46	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.84	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.58	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.45	13	PASS

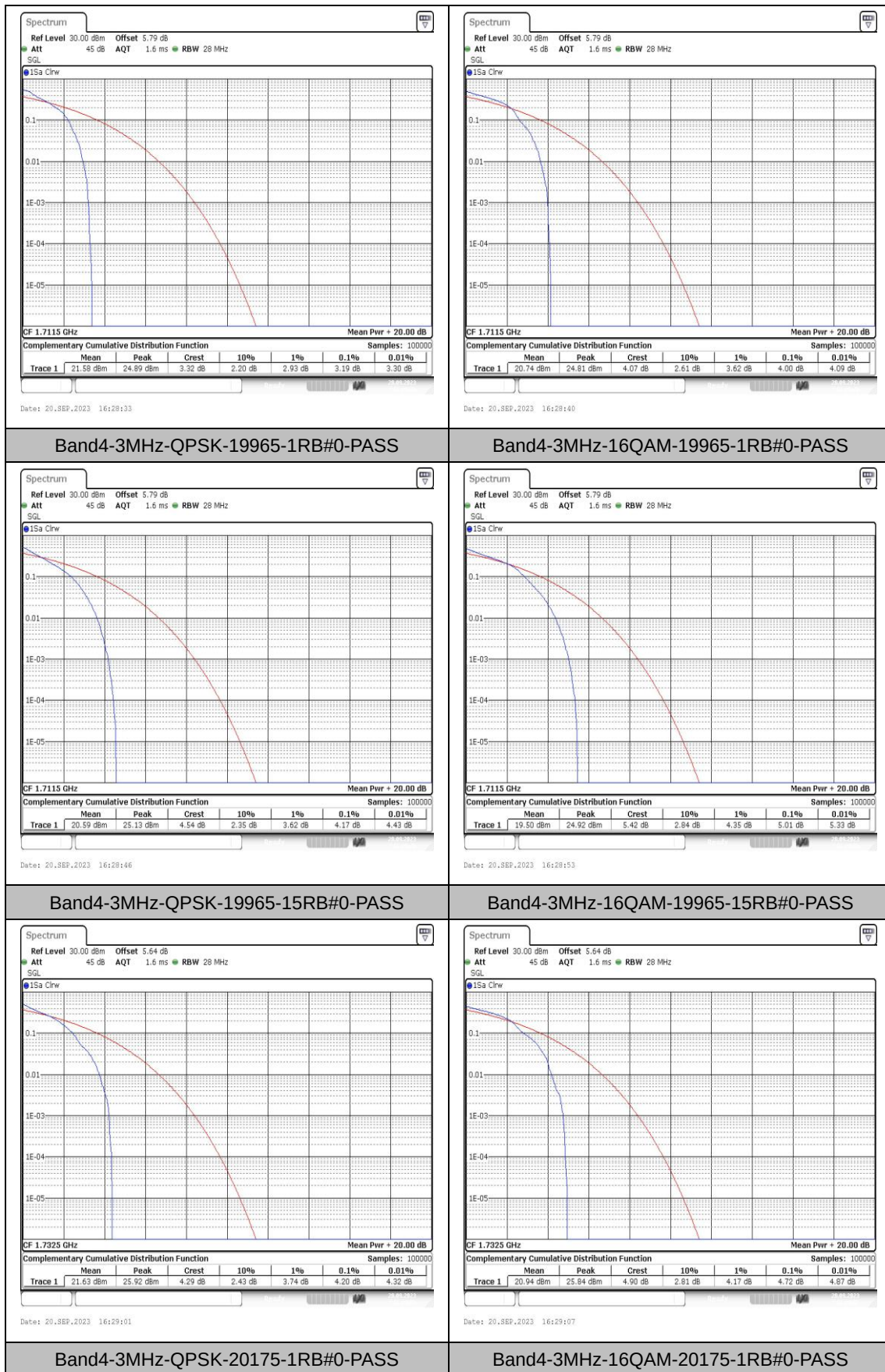
Test Graphs

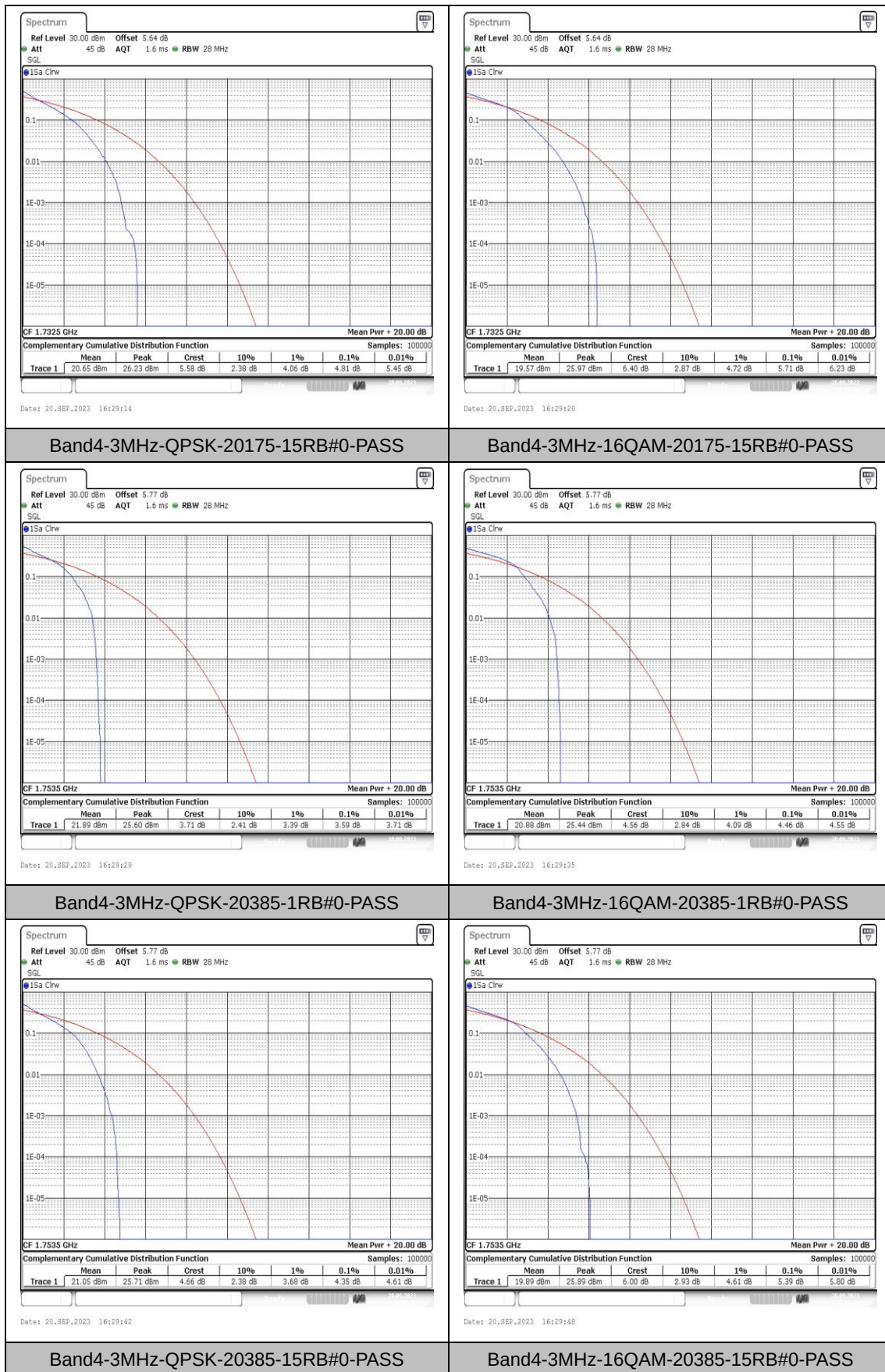


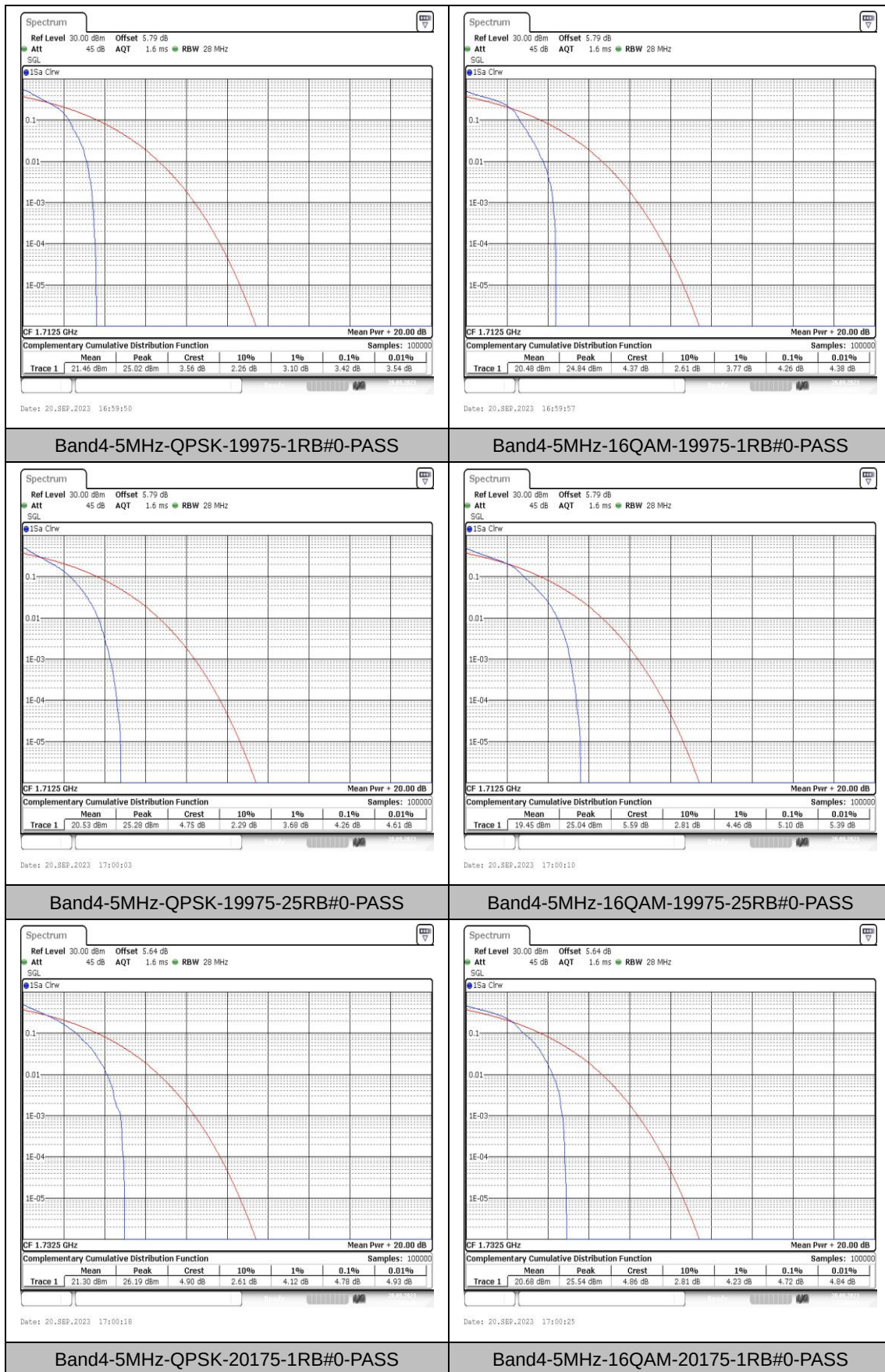
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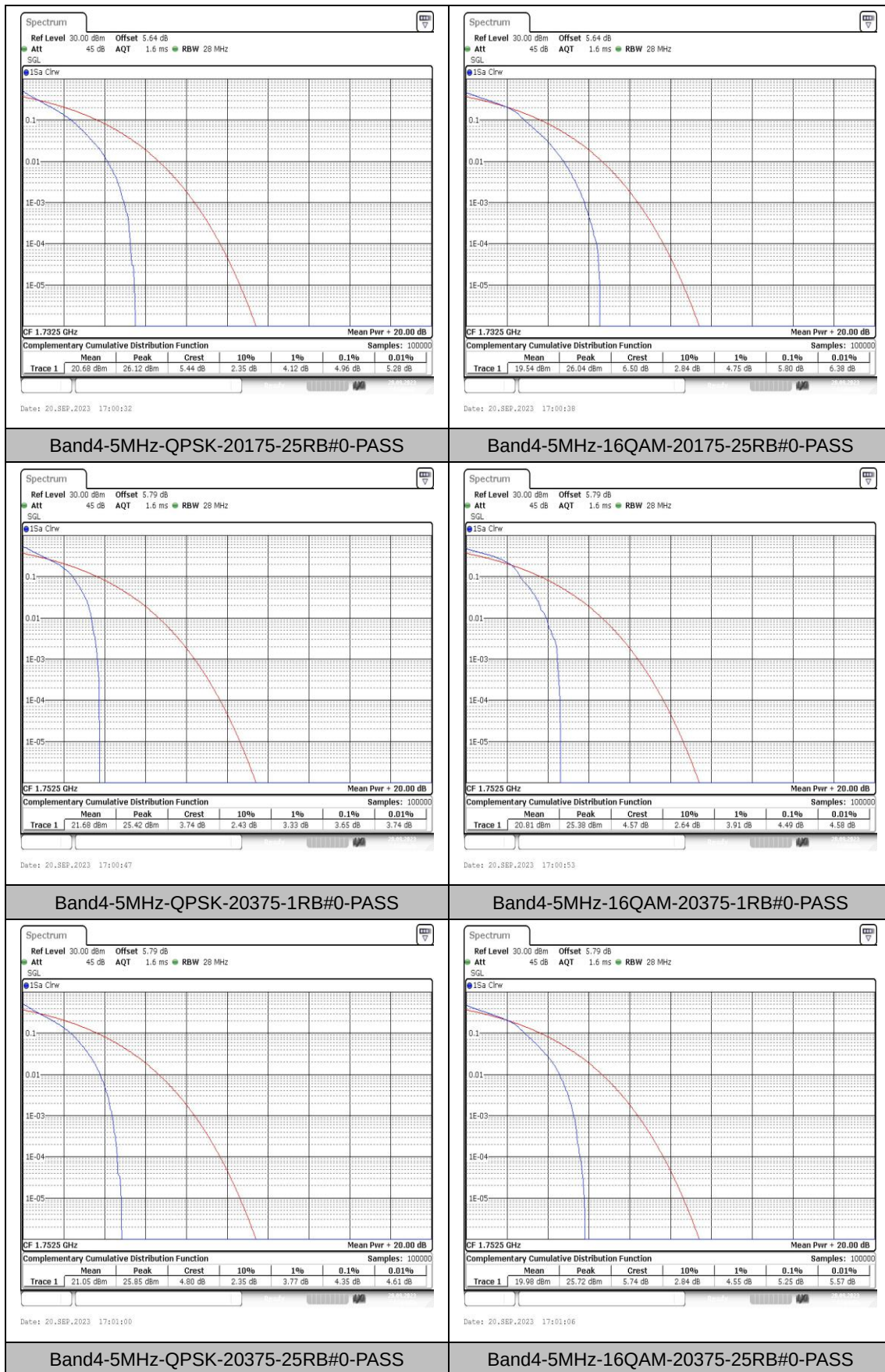
<http://www.waltek.com.cn>

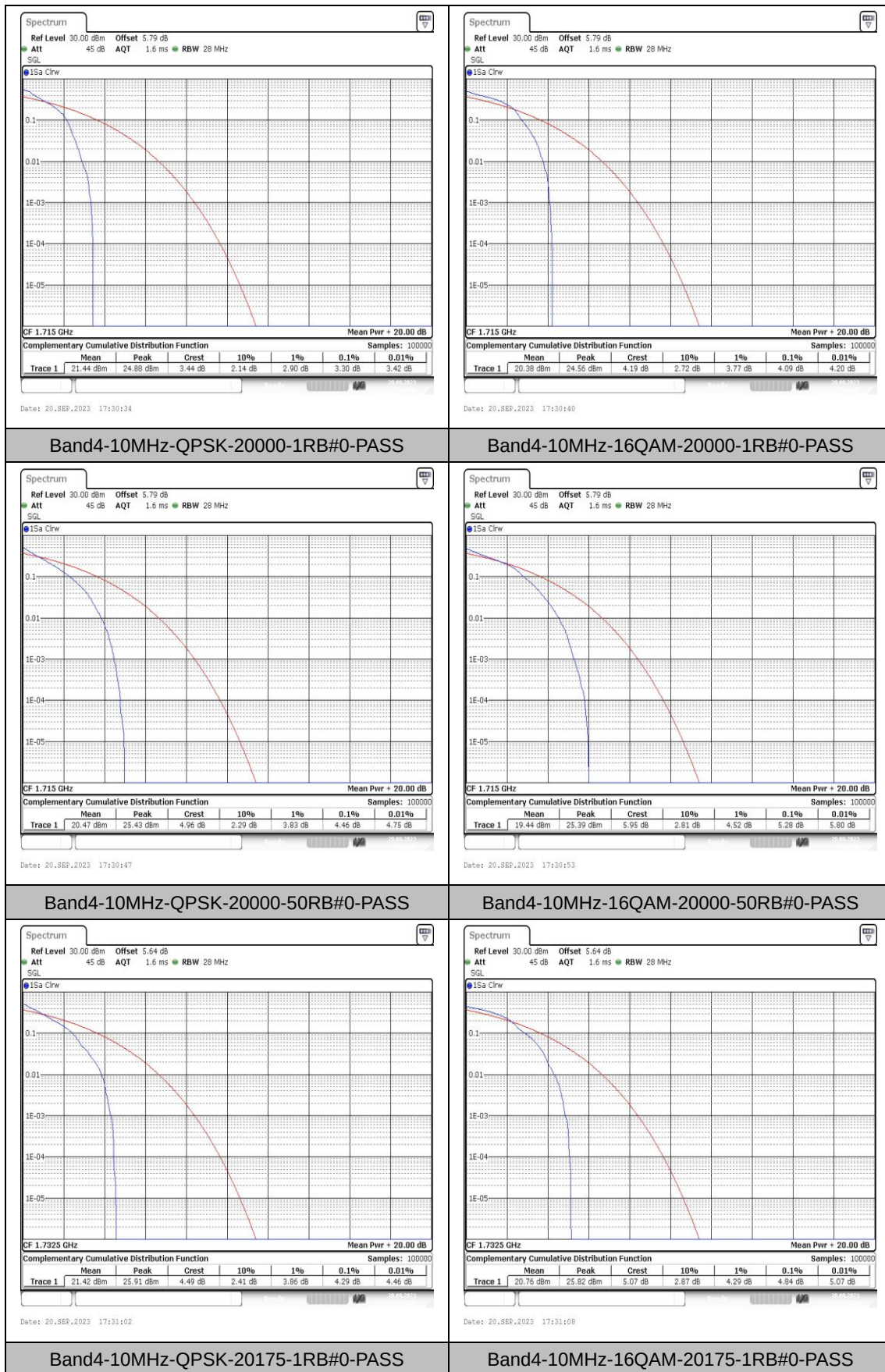


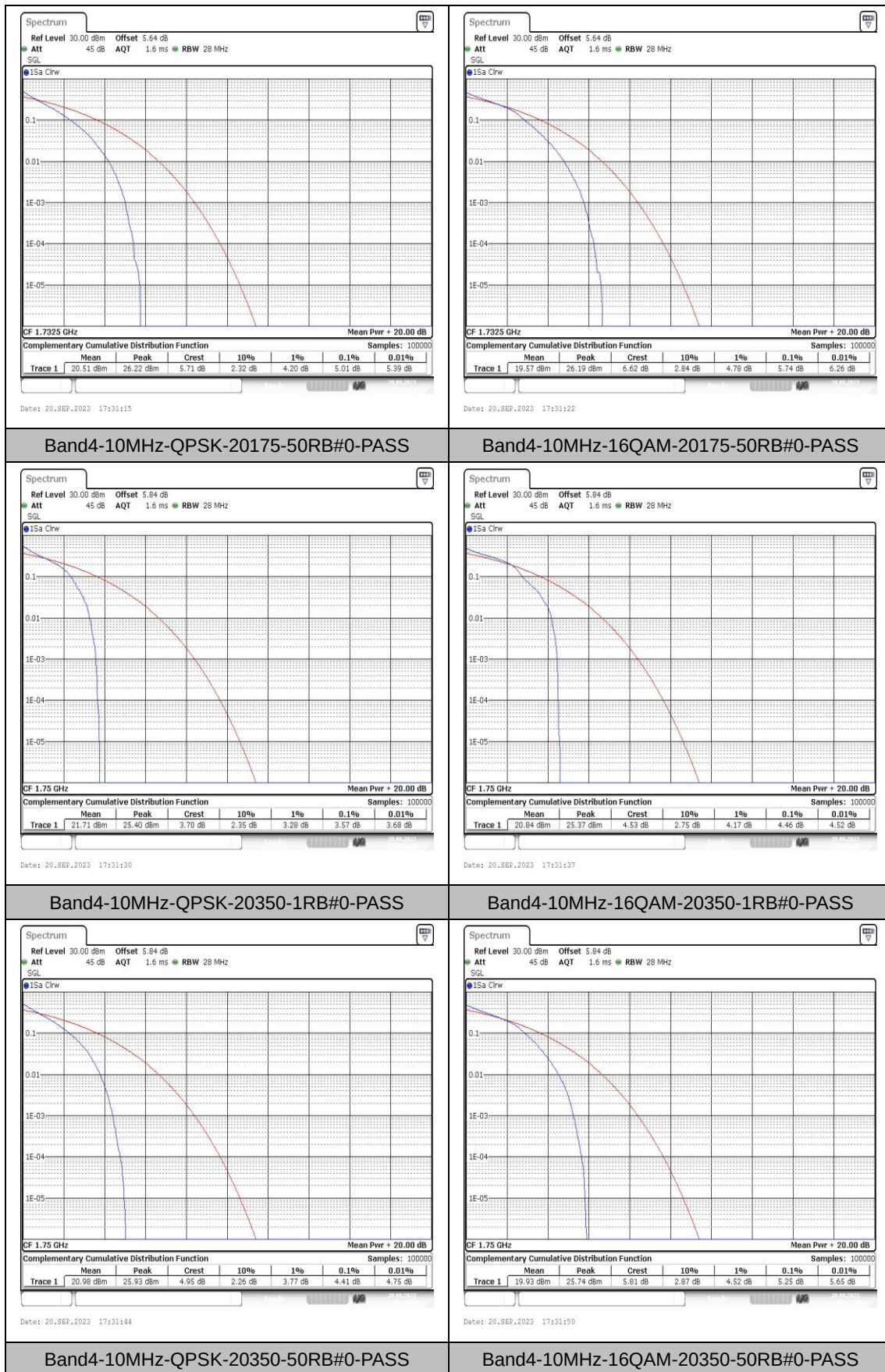


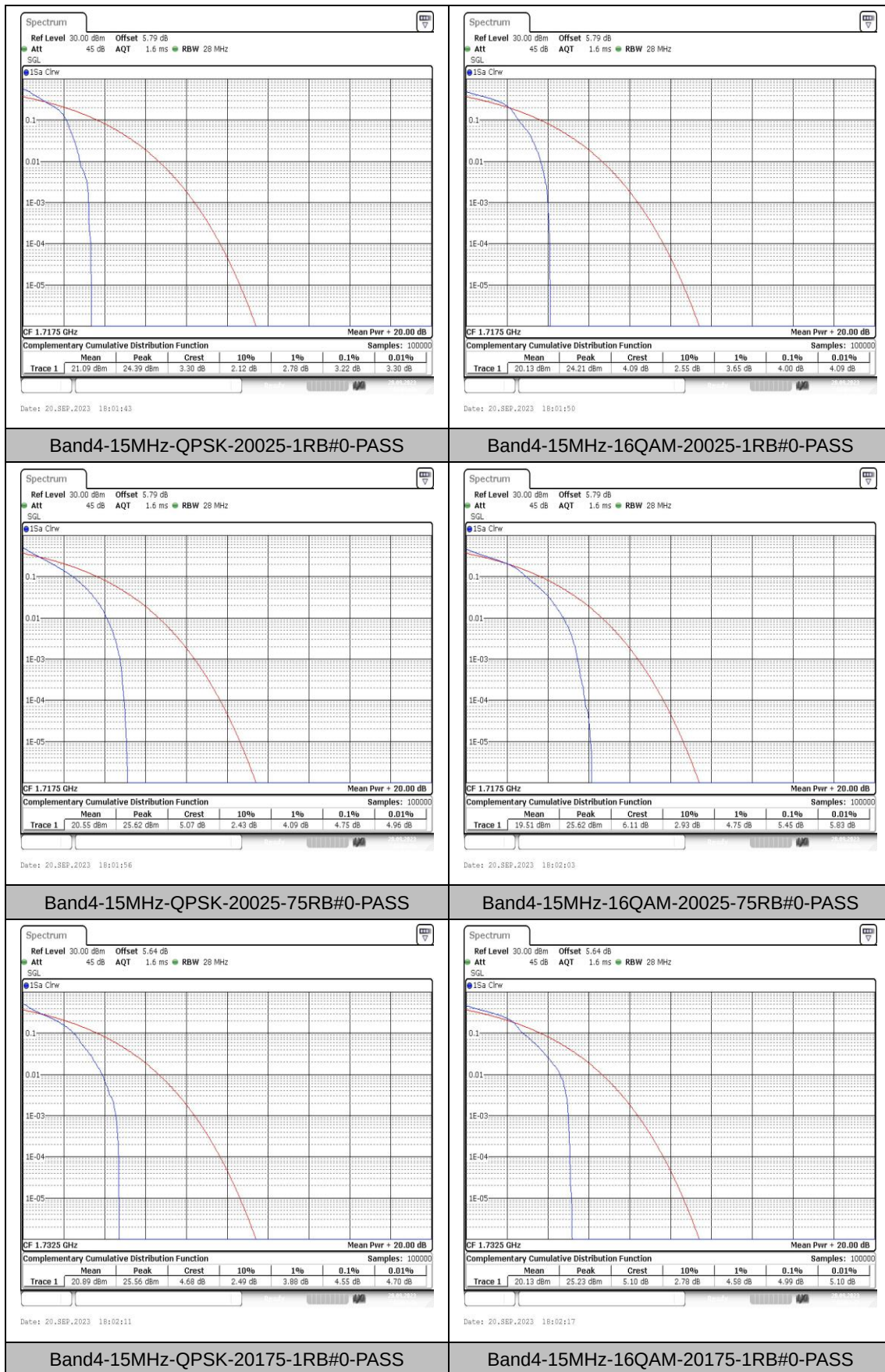


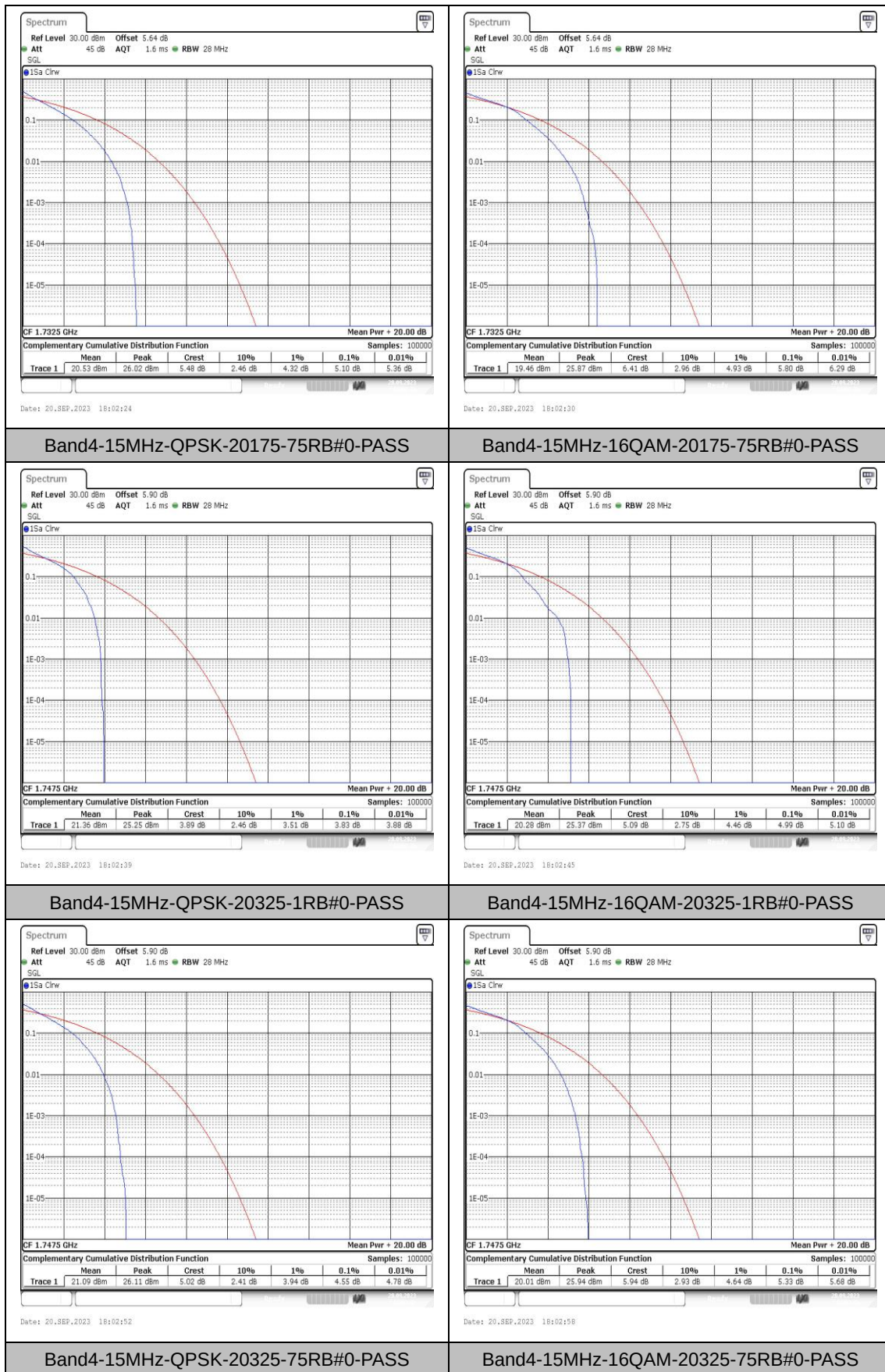


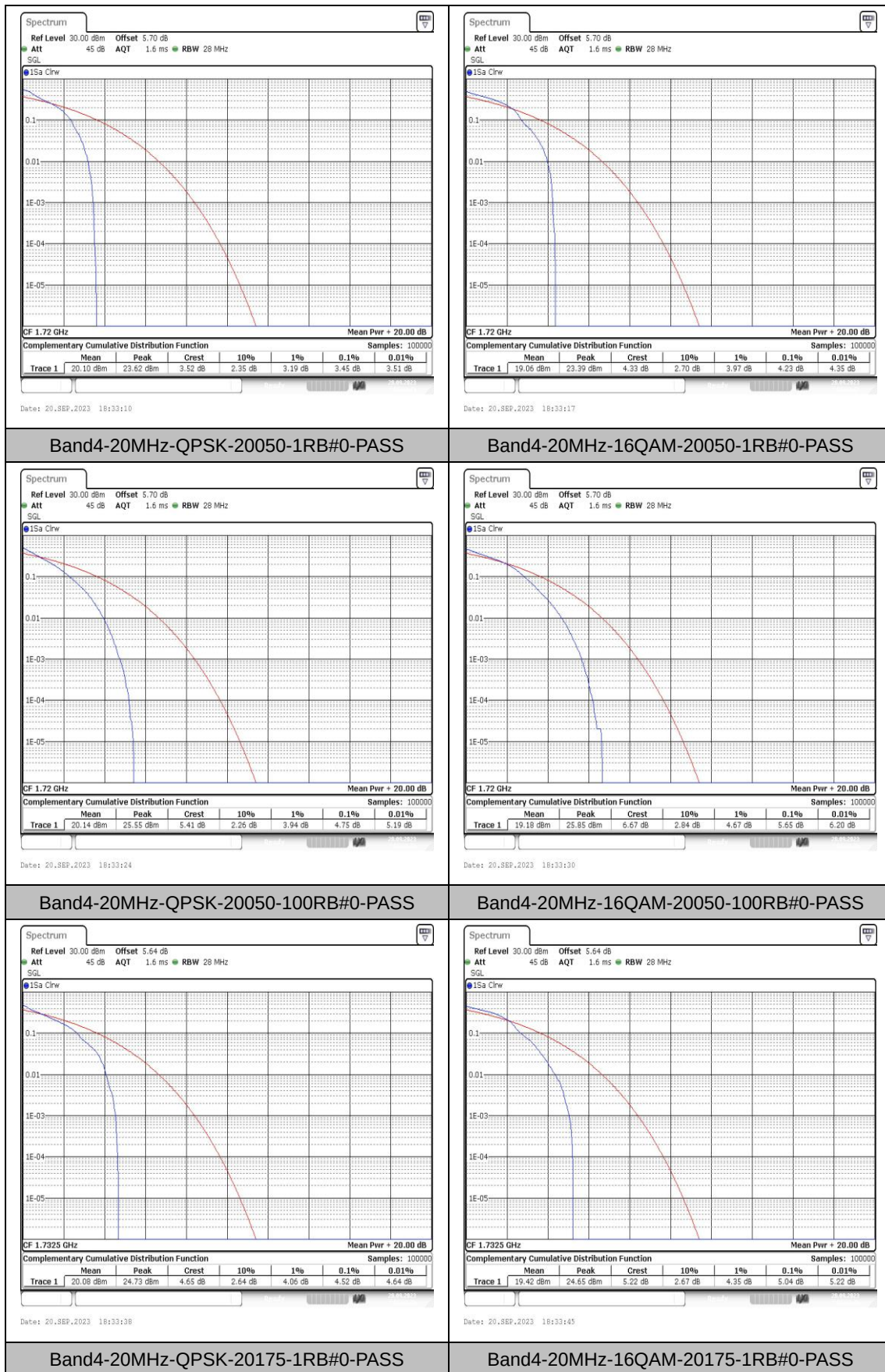


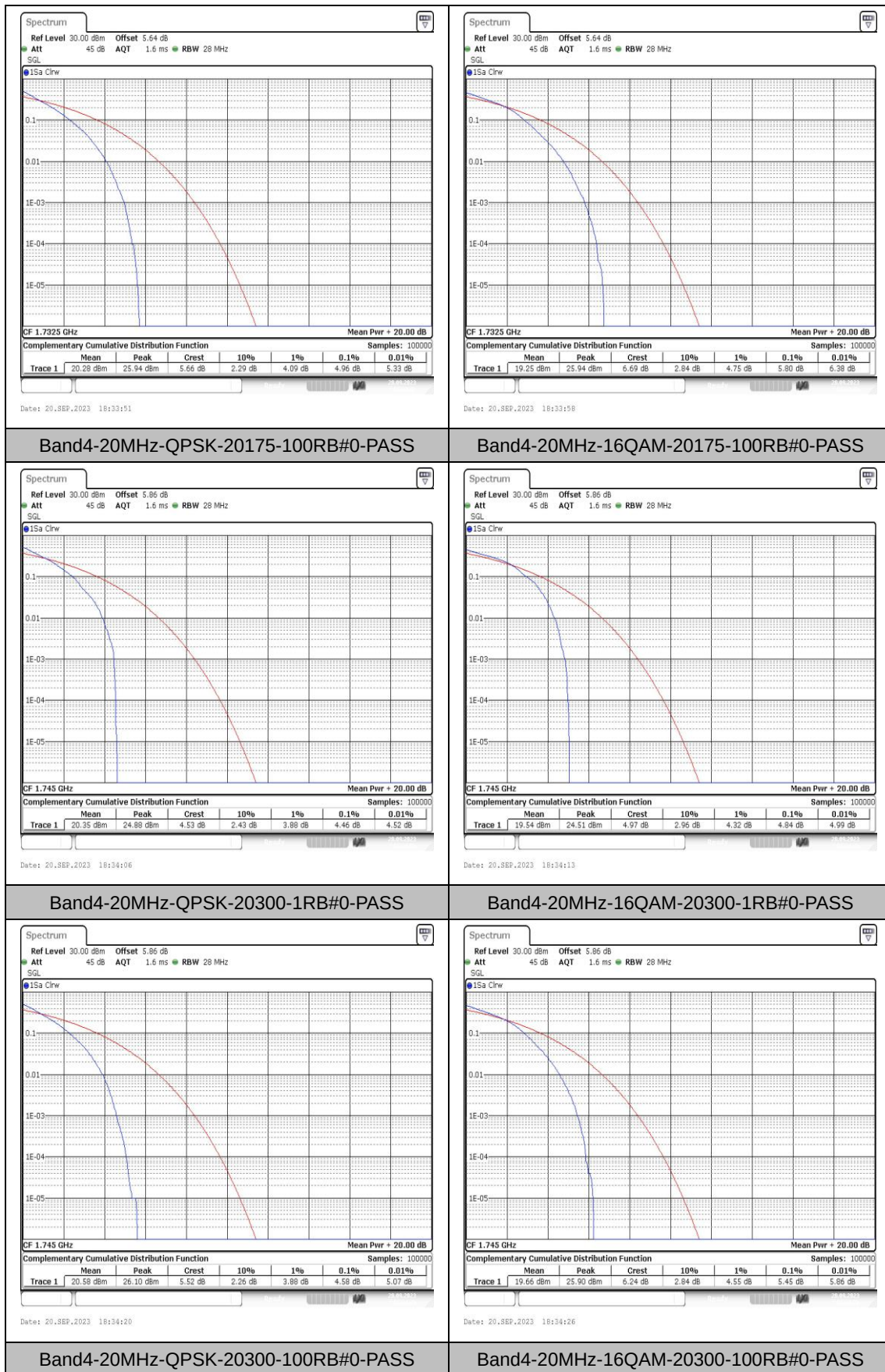












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.098	1.33	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.103	1.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.098	1.33	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.696	2.92	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.686	2.95	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.93	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.686	2.91	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.90	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.676	2.94	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.515	5.50	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	5.25	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.94	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	4.97	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.515	4.97	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.496	4.97	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.018	10.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.83	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.87	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.83	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.85	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.75	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.75	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.75	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.527	14.80	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.70	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.60	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.103	19.67	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.97	19.87	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.97	19.67	PASS

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Band4	20MHz	QPSK	20300	100RB#0	17.97	19.60	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.67	PASS