

Appendix for LTE Band 4

Product Name: Tablet

Model No: MDT880

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.20	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.19	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.20	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.20	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.25	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.23	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.29	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.22	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.10	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.23	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.03	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.27	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.10	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.23	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.06	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.09	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.09	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.07	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.16	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.08	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.26	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.09	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.96	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.12	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.97	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.06	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.04	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.03	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.06	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.20	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.22	PASS

Band4	1.4MHz	16QAM	20393	1RB#5	22.06	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.99	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.12	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.96	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.17	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.27	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.23	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.25	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.31	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.26	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.23	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.30	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.19	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.24	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.33	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.23	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.27	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.24	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.16	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.14	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.15	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.19	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.16	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.18	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.20	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.07	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.38	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.02	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.17	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.12	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.18	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.10	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.17	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.09	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.13	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.20	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.19	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.21	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.19	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.16	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.13	PASS

Band4	3MHz	16QAM	20385	1RB#14	22.19	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.21	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.22	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.23	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.19	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.49	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.35	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.47	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.31	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.30	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.26	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.35	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.36	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.27	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.29	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.32	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.32	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.33	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.26	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.21	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.24	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.21	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.23	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.20	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.26	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.33	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.27	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.28	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.31	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.26	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.19	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.41	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.17	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.36	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.21	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.21	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.24	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.26	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.25	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.15	PASS

Band4	5MHz	16QAM	20375	1RB#24	22.23	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.18	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.23	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.23	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.25	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.46	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.39	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.29	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.33	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.27	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.31	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.29	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.44	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.16	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.37	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.27	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.27	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.26	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.24	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.23	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.22	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.24	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.26	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.20	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.19	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.21	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.17	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.29	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.11	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.23	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.19	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.18	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.21	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.39	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.26	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.28	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.29	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.22	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.27	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.27	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.40	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.15	PASS

Band4	10MHz	16QAM	20350	1RB#49	22.31	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.25	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.20	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.24	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.27	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.47	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.35	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.25	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.33	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.28	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.32	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.43	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.23	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.30	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.32	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.30	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.31	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.29	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.37	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.32	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.18	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.23	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.21	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.22	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.22	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.35	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.16	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.19	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.23	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.21	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.23	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.20	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.46	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.29	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.29	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.28	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.24	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.26	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.40	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.19	PASS

Band4	15MHz	16QAM	20325	1RB#74	22.18	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.27	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.25	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.24	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.60	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.55	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.38	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.37	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.36	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.37	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.41	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.60	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.35	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.34	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.35	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.33	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.44	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.31	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.25	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.32	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.27	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.21	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.26	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.23	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.43	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.17	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.30	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.25	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.20	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.25	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.57	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.25	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.29	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.36	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.29	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.27	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.33	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.33	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.34	PASS

Band4	20MHz	16QAM	20300	1RB#99	22.12	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.37	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.27	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.24	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.30	PASS

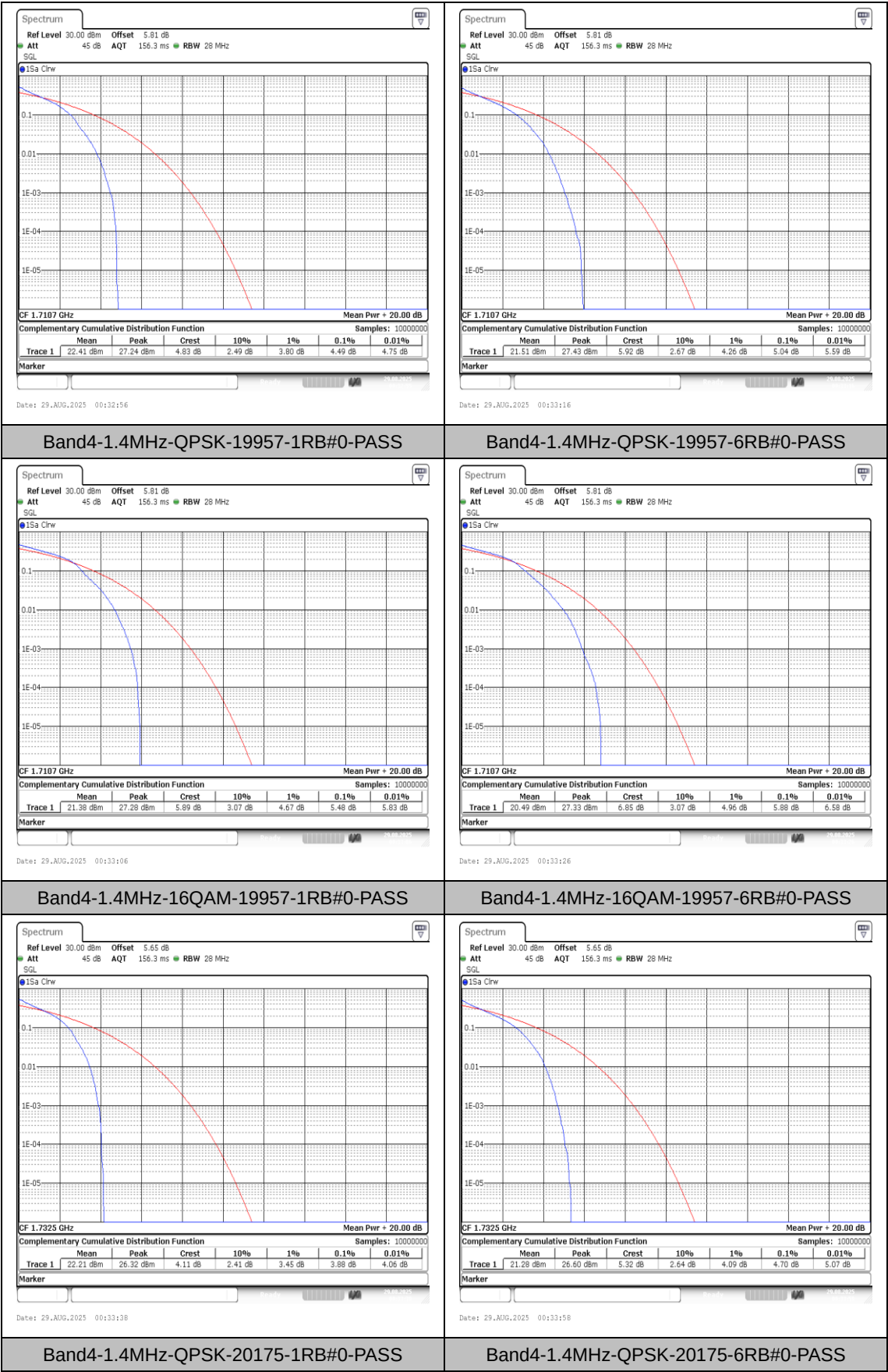
Appendix B: Peak-to-Average Ratio(CCDF)

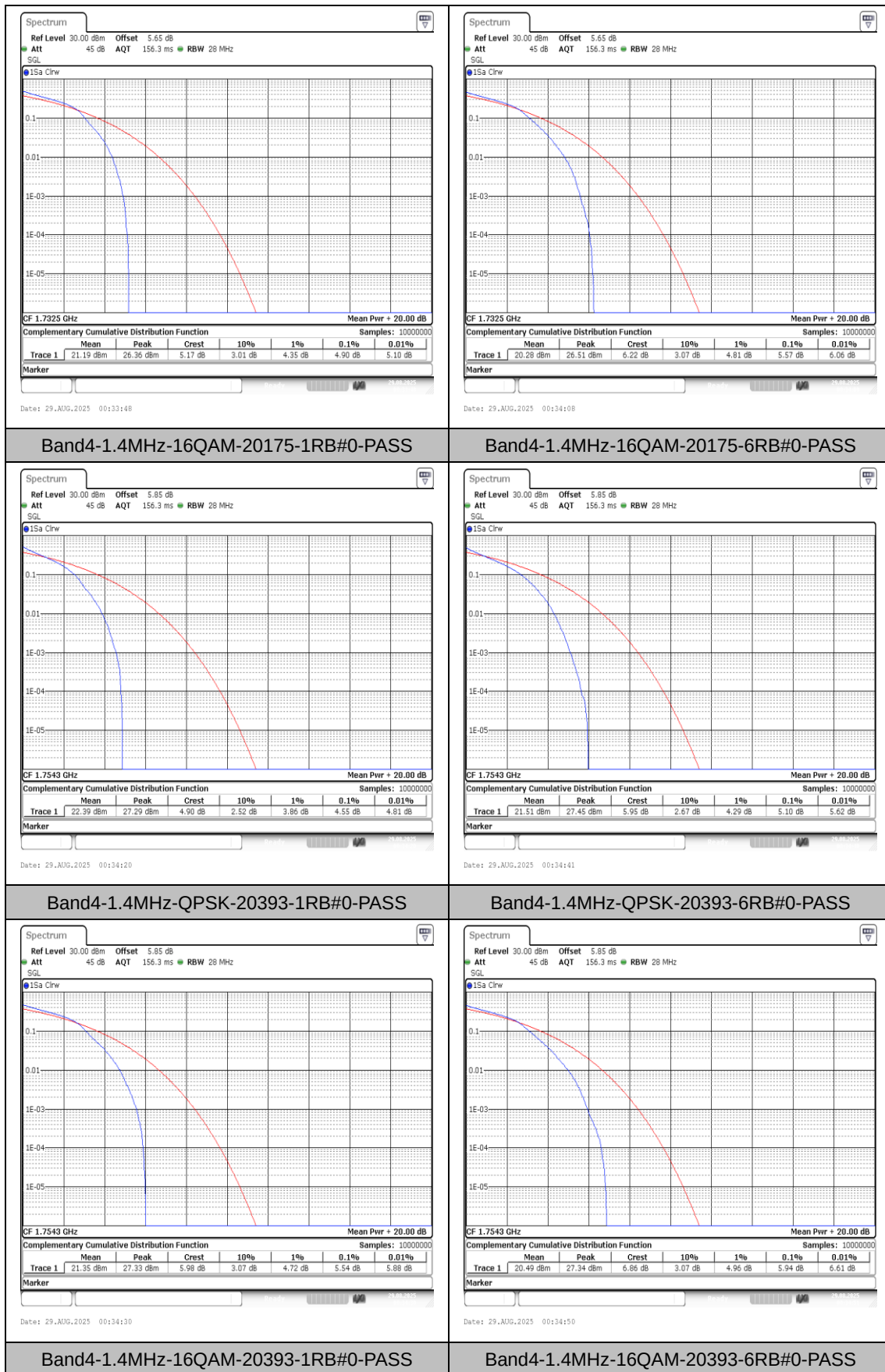
Test Result

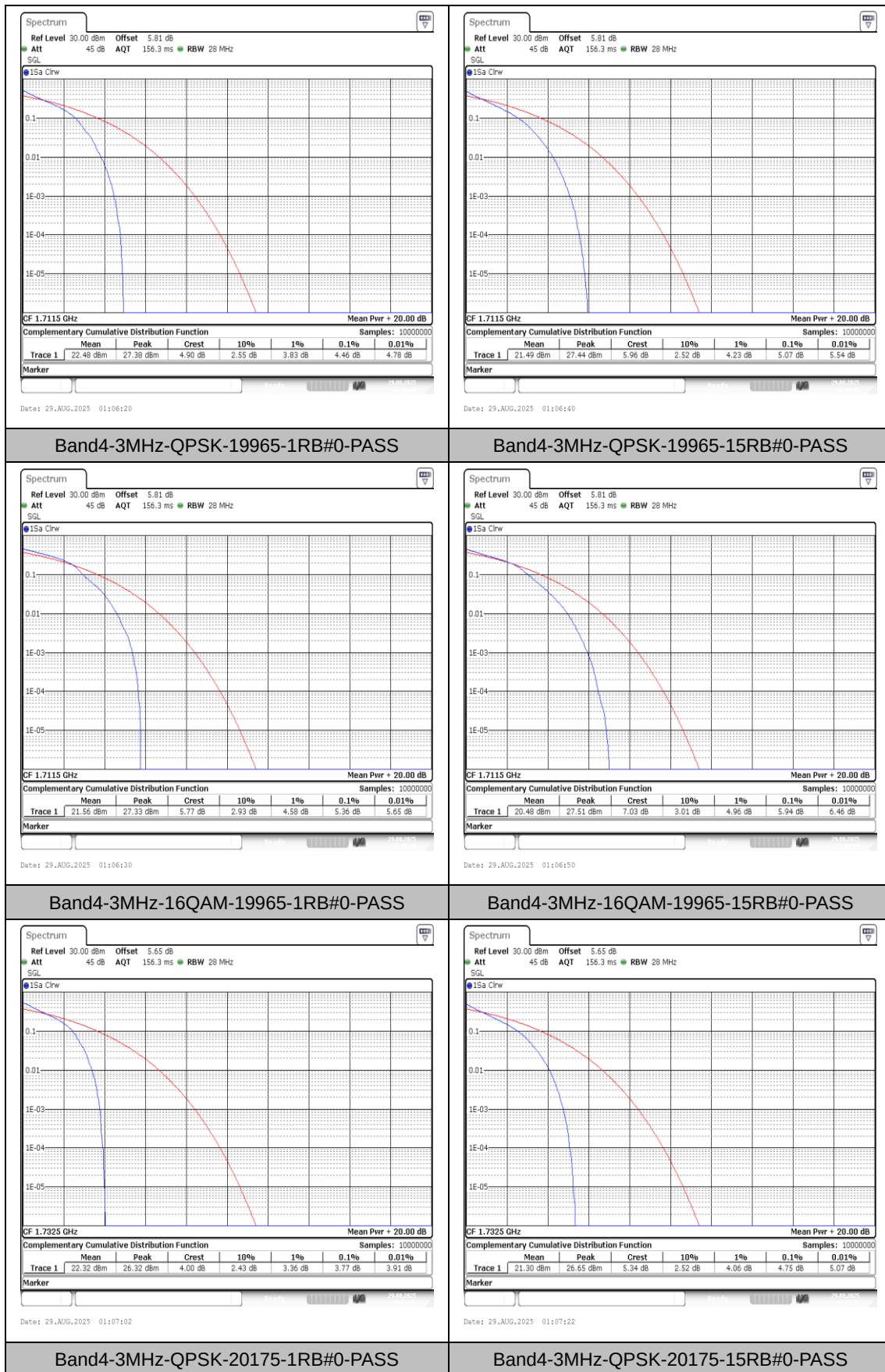
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.49	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.04	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.48	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.88	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.88	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.70	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.90	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.57	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.55	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.10	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.54	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.94	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.46	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.07	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.36	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.94	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.77	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.75	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.70	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.65	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.61	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.19	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.54	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.06	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.49	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.19	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.80	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.71	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.72	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.61	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.59	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.72	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.22	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.39	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.00	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.38	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.81	13	PASS

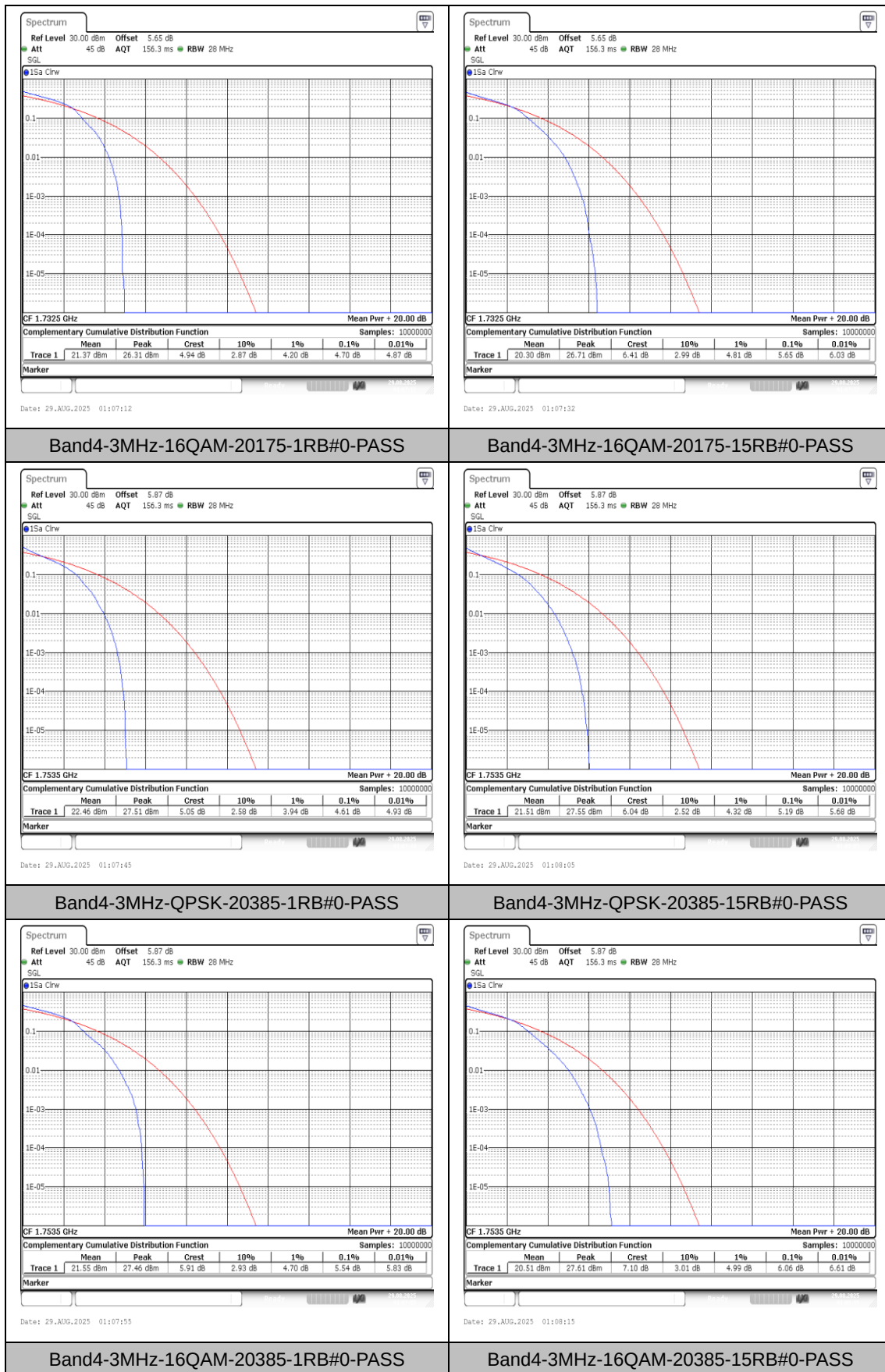
Band4	10MHz	16QAM	20000	1RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.68	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.72	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.52	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.65	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.81	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.71	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.14	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.38	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.90	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.33	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.62	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.54	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.93	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.46	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.68	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.55	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.57	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.48	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.20	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.23	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.67	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.01	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.57	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.65	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.84	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.58	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.74	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.03	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.22	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.87	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.12	13	PASS

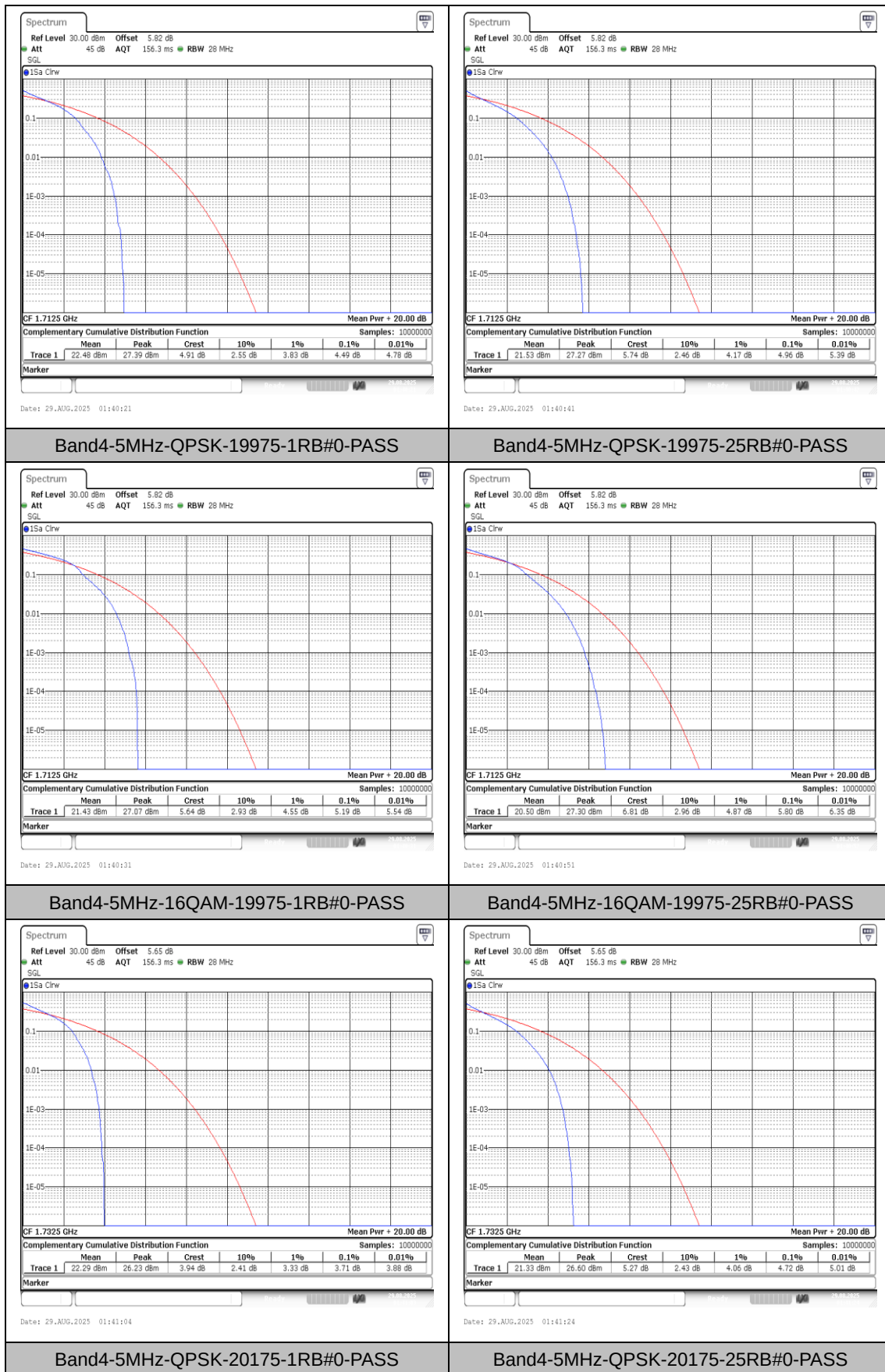
Test Graphs

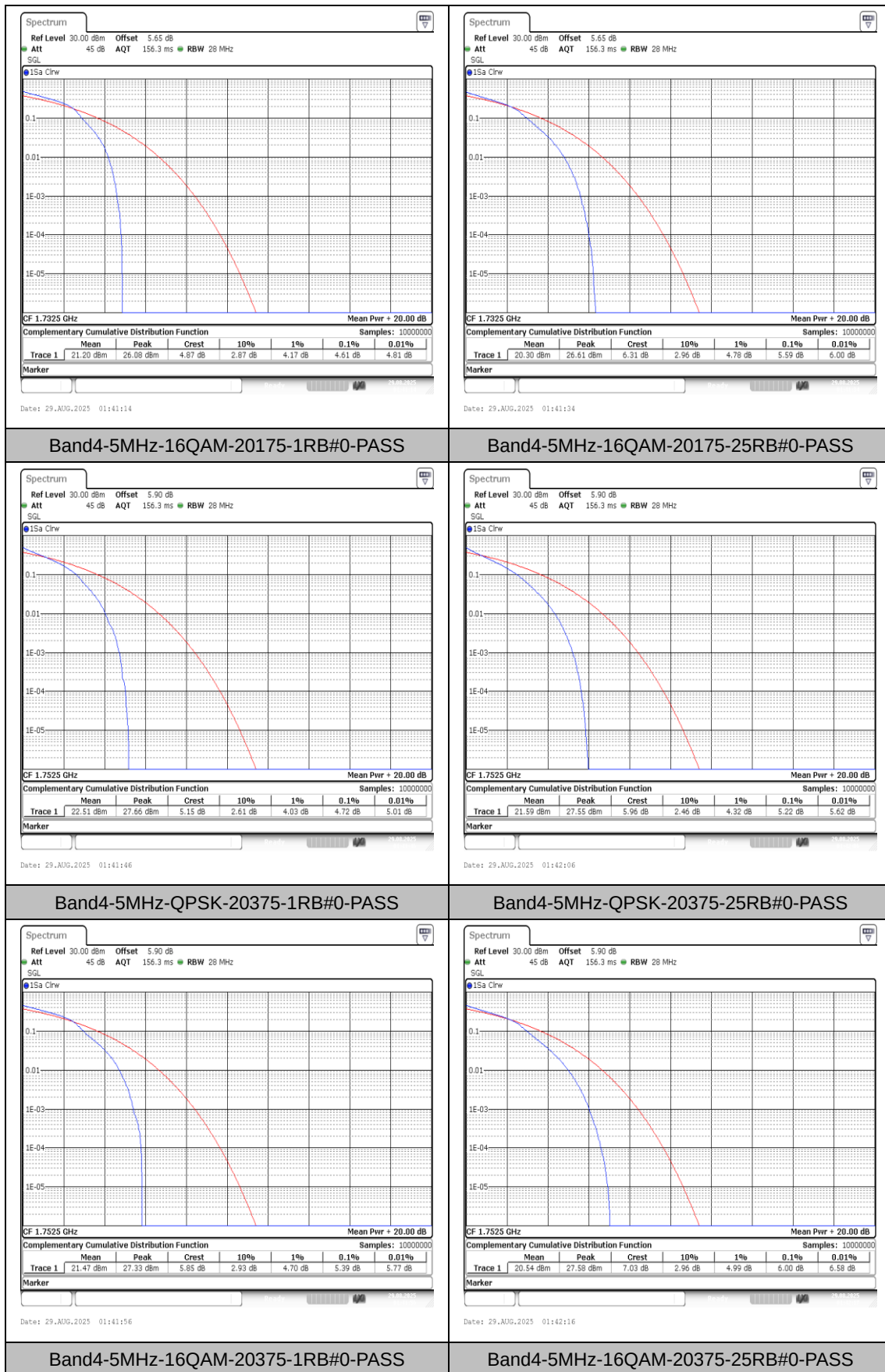


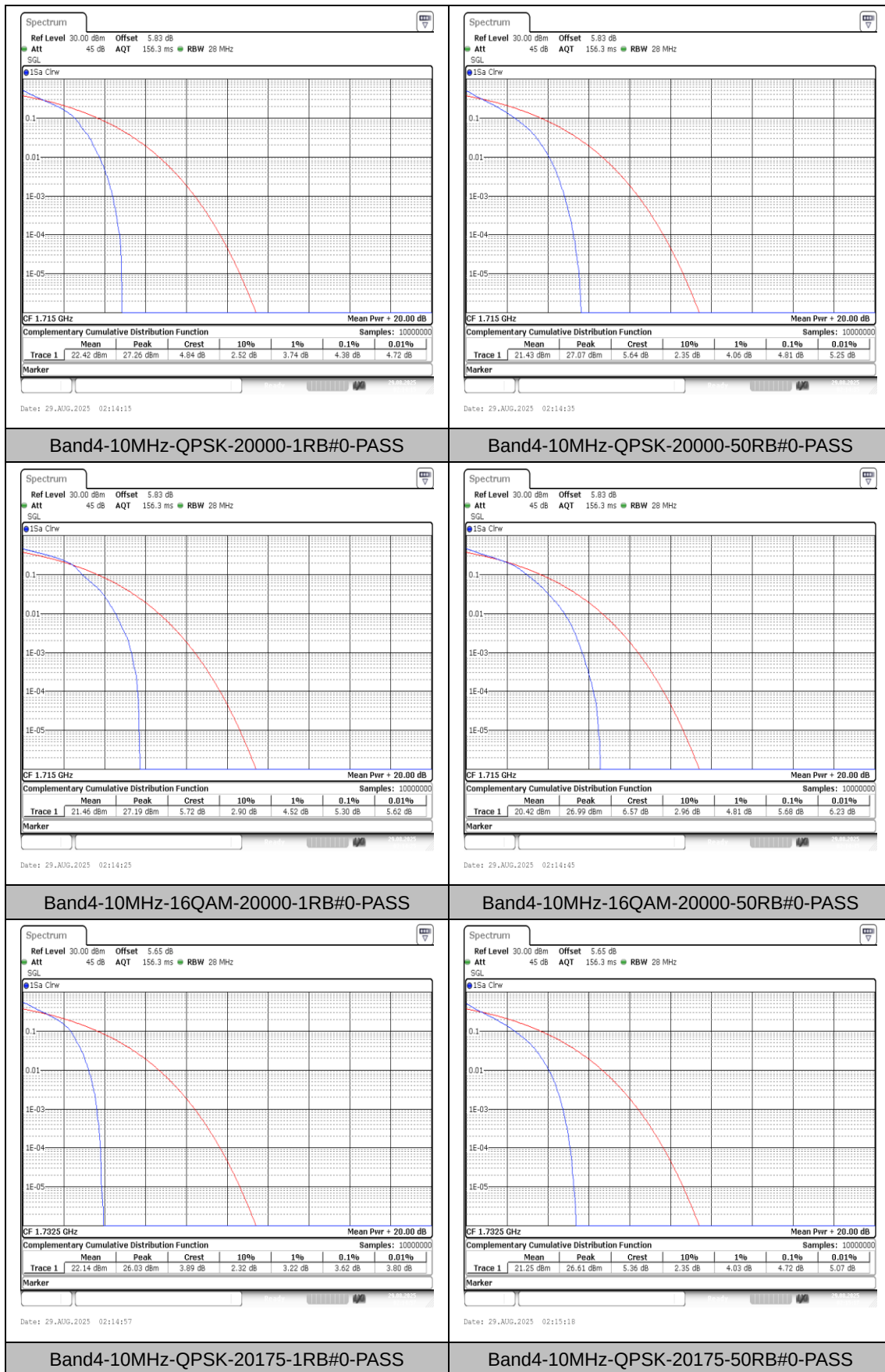


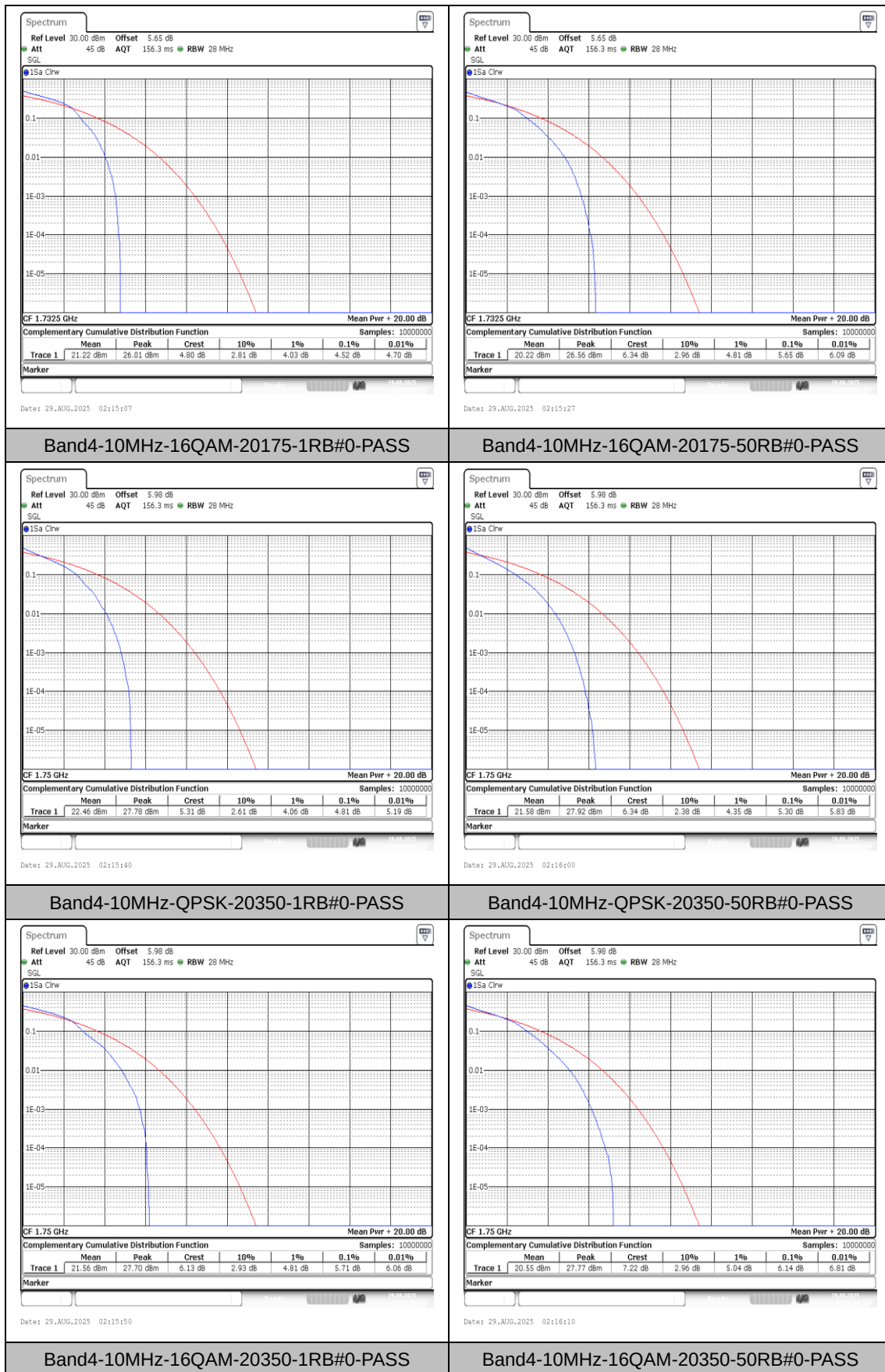


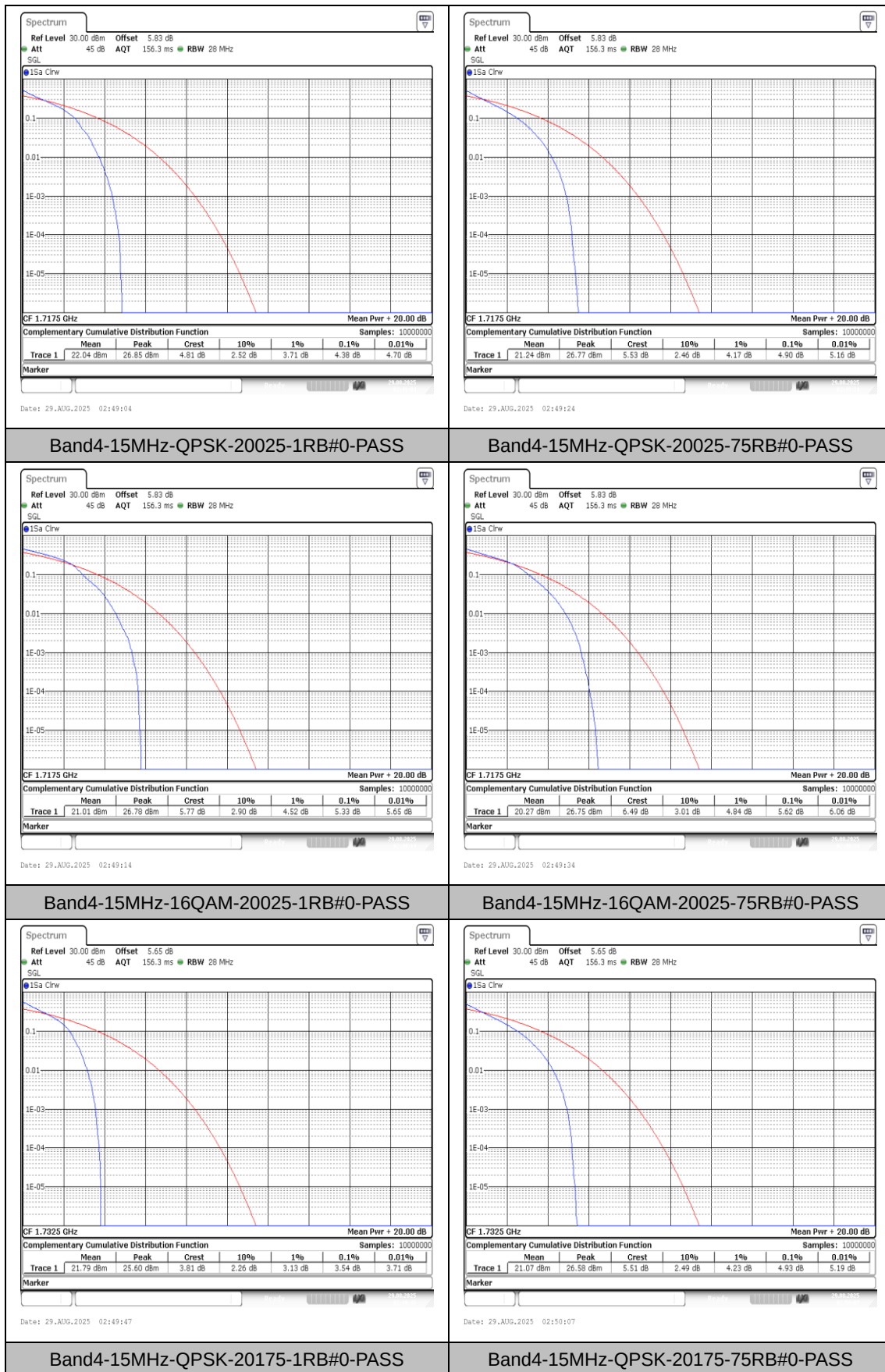


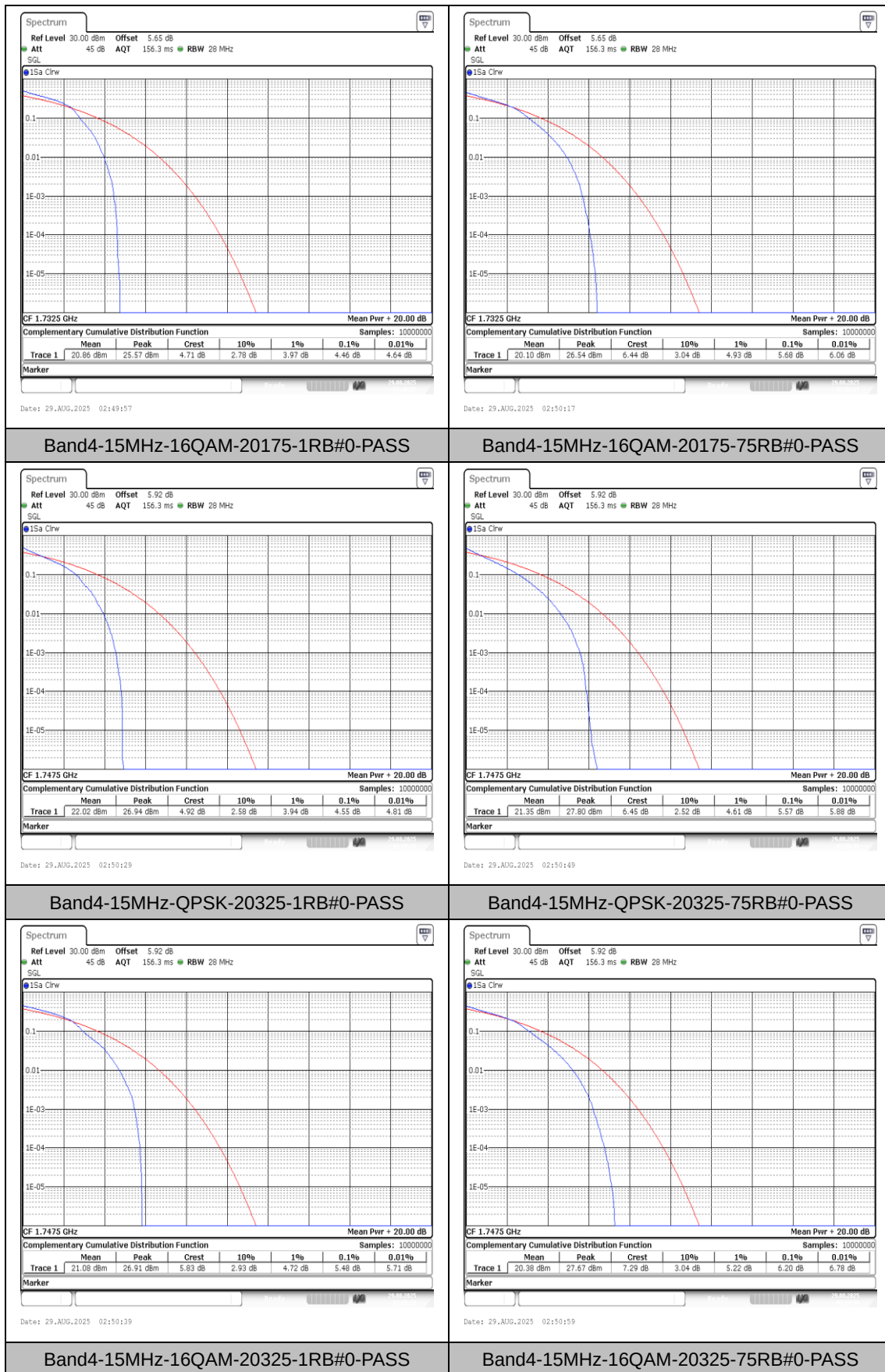


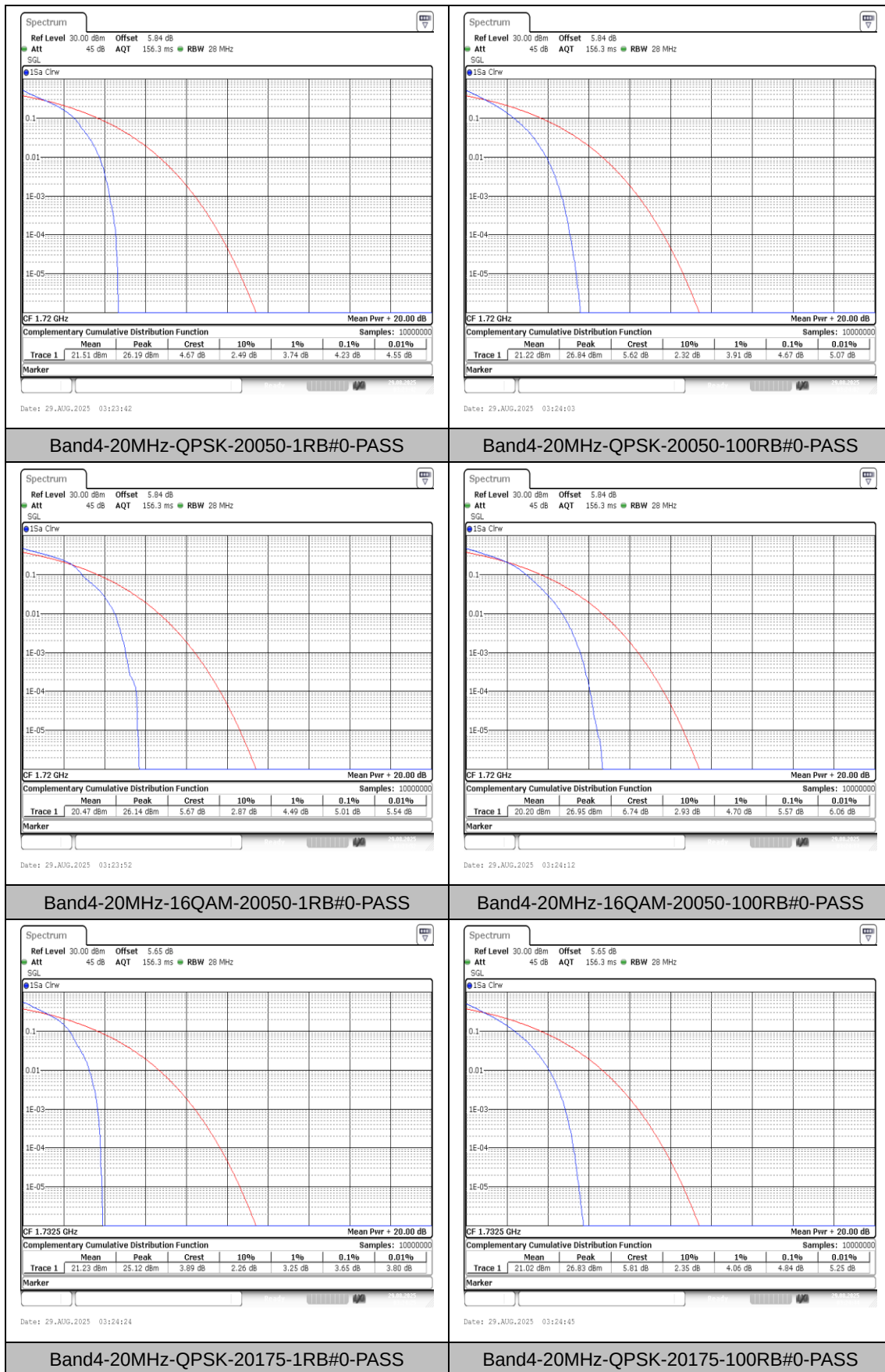


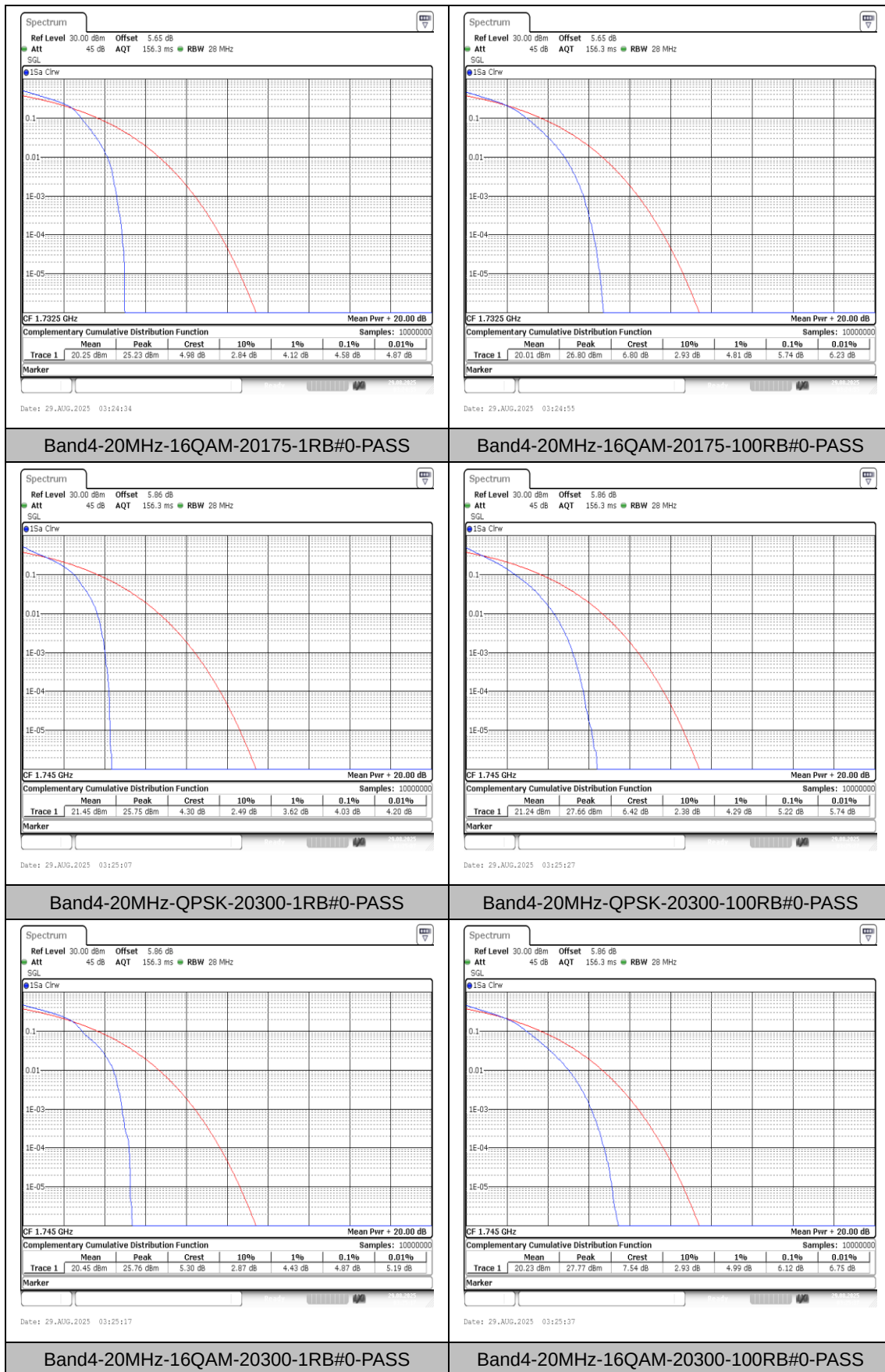










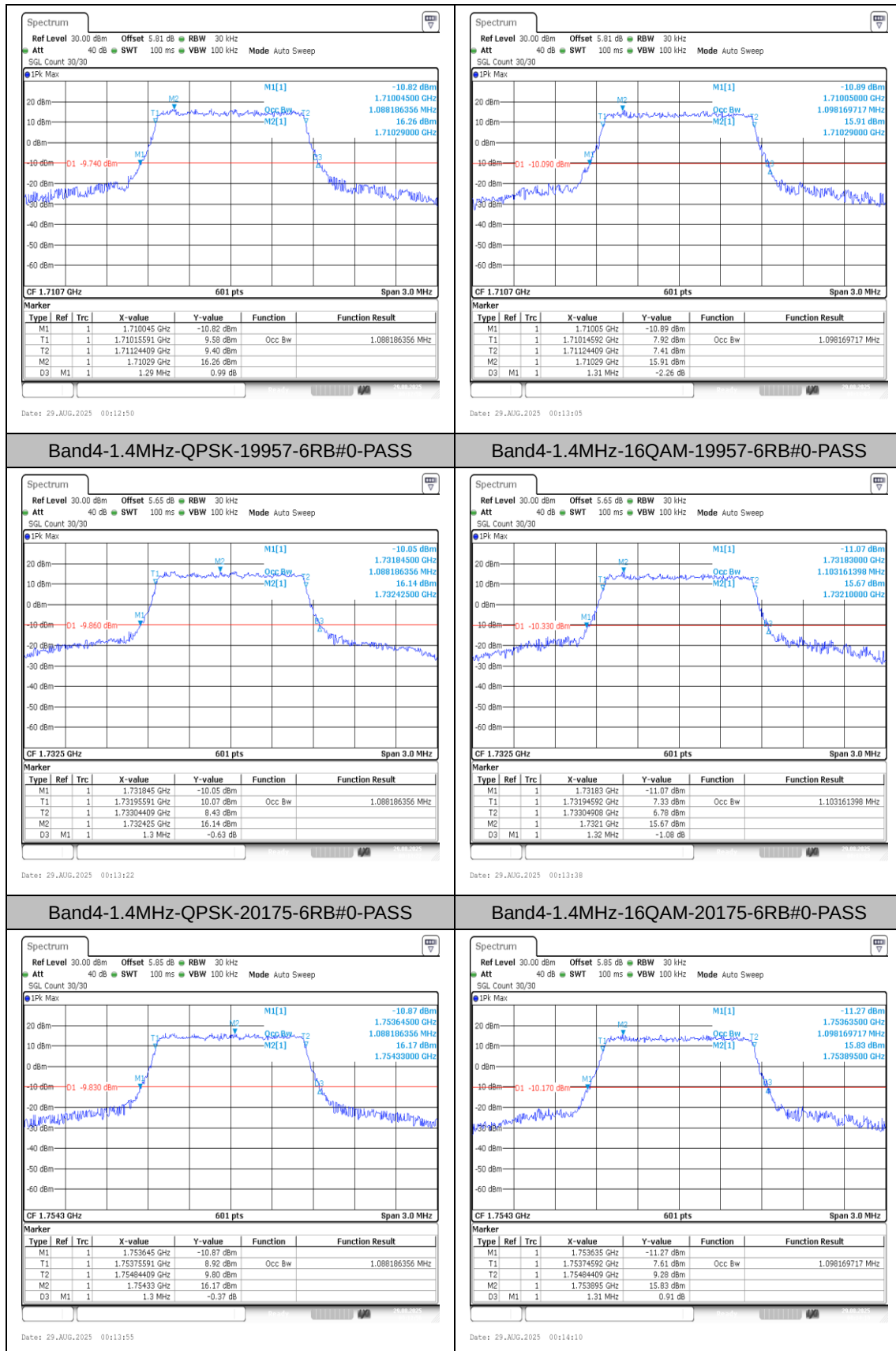


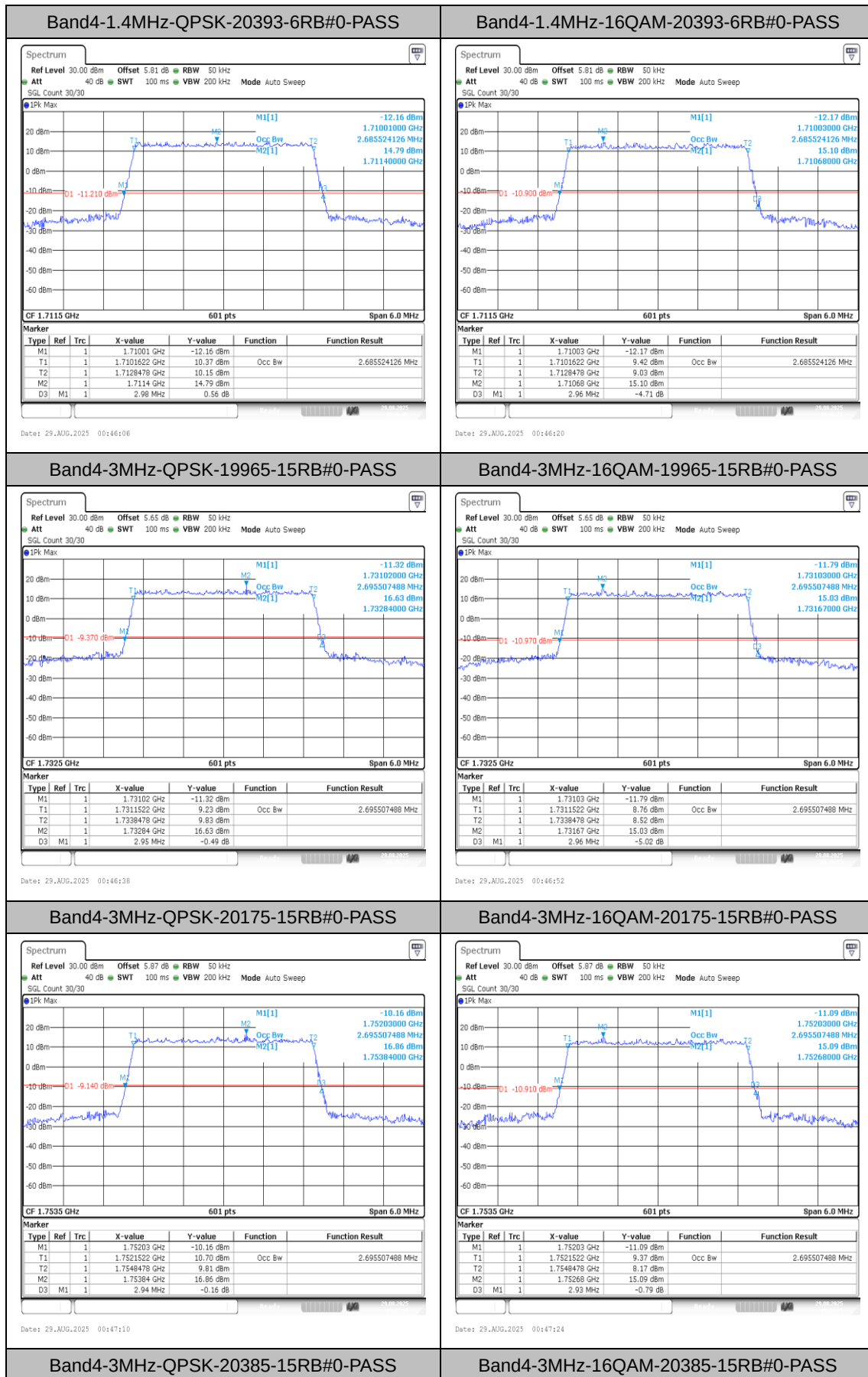
Appendix C: 26dB Bandwidth and Occupied Bandwidth

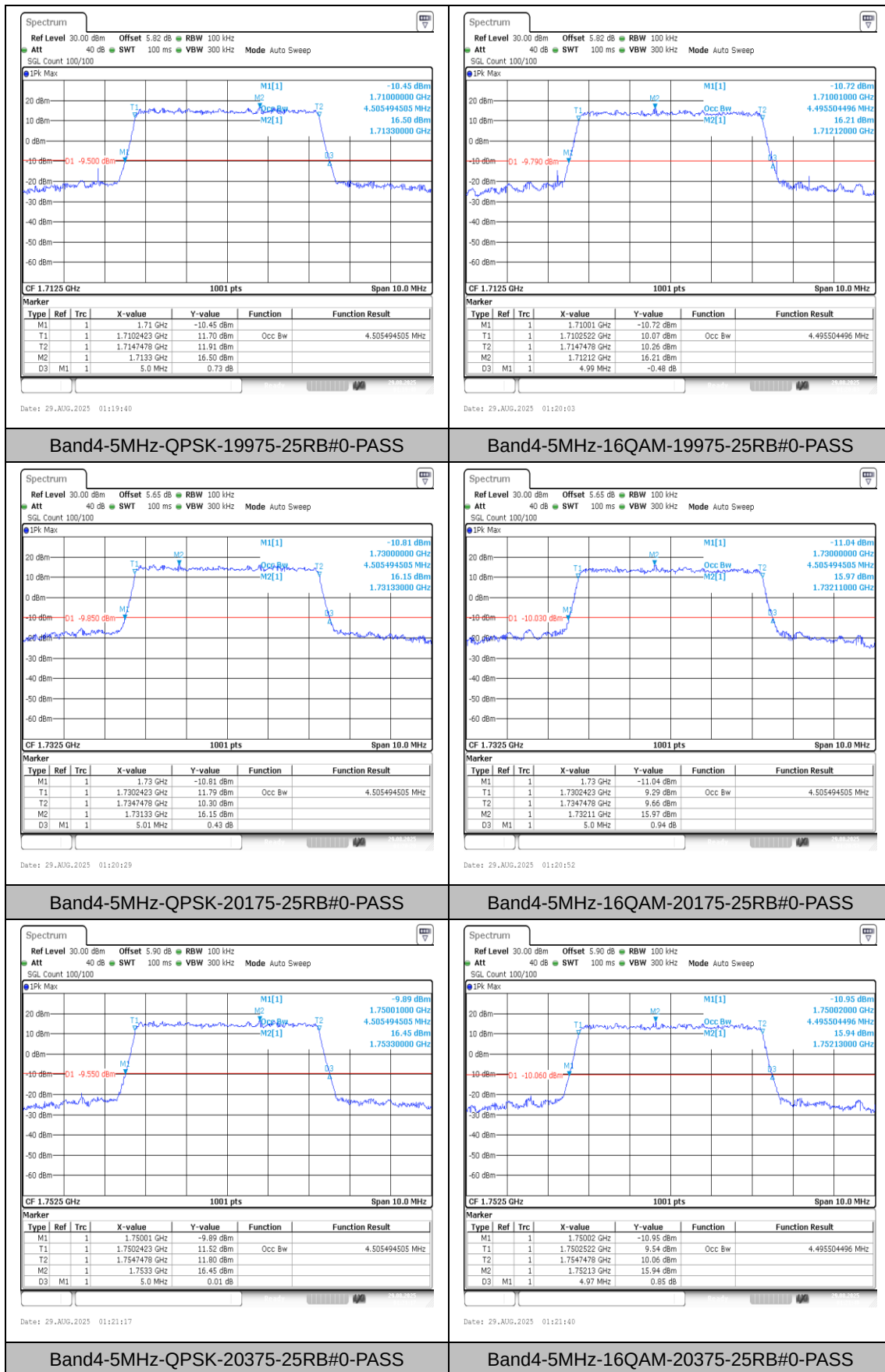
Test Result

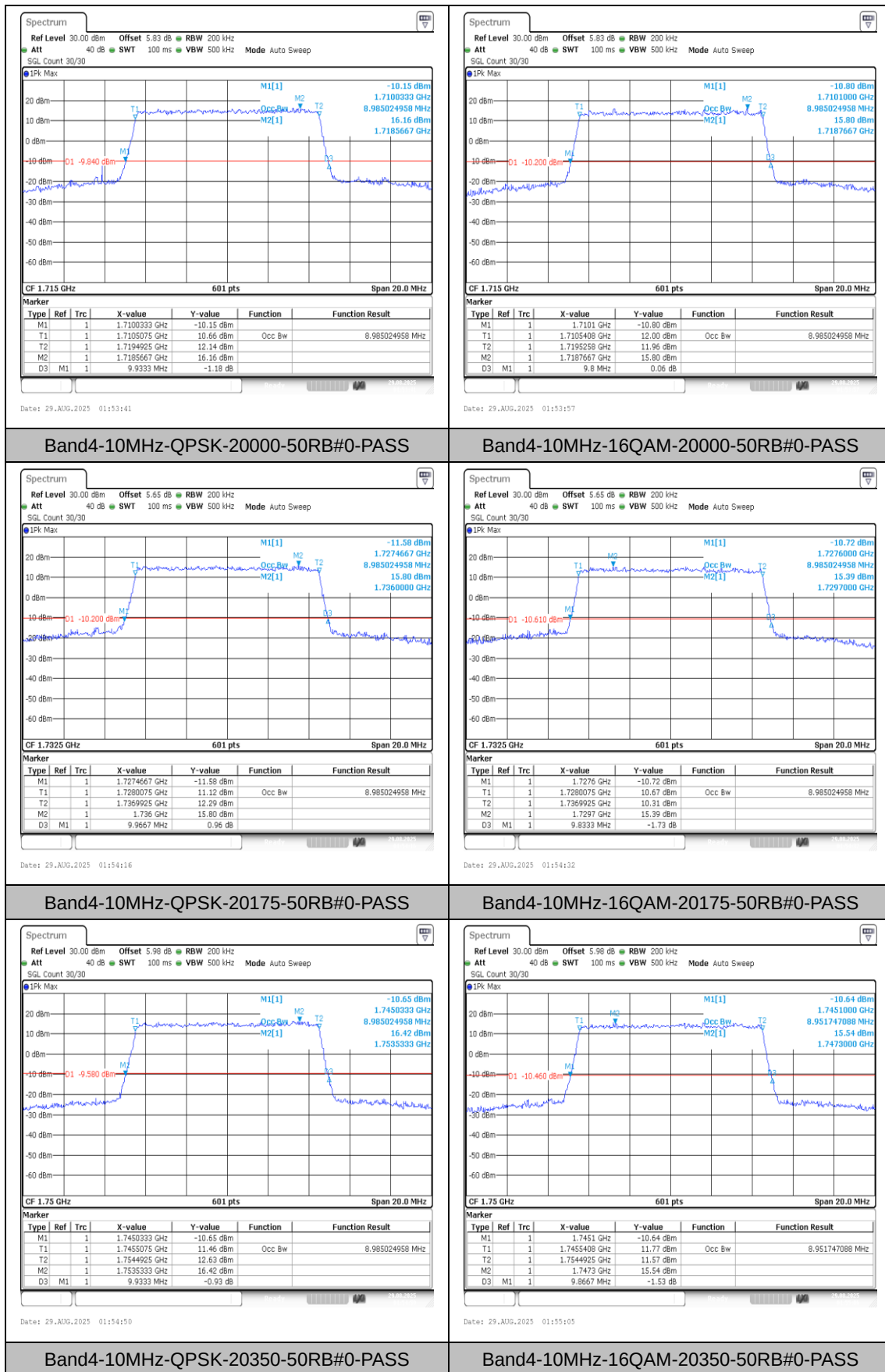
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.31	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.103	1.32	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.098	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.98	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.686	2.96	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.95	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.96	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.94	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.93	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.99	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	5.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.496	4.97	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.952	9.87	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.80	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.80	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.80	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.80	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.80	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.73	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.103	19.87	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	19.80	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.97	19.80	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.103	19.93	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.80	PASS

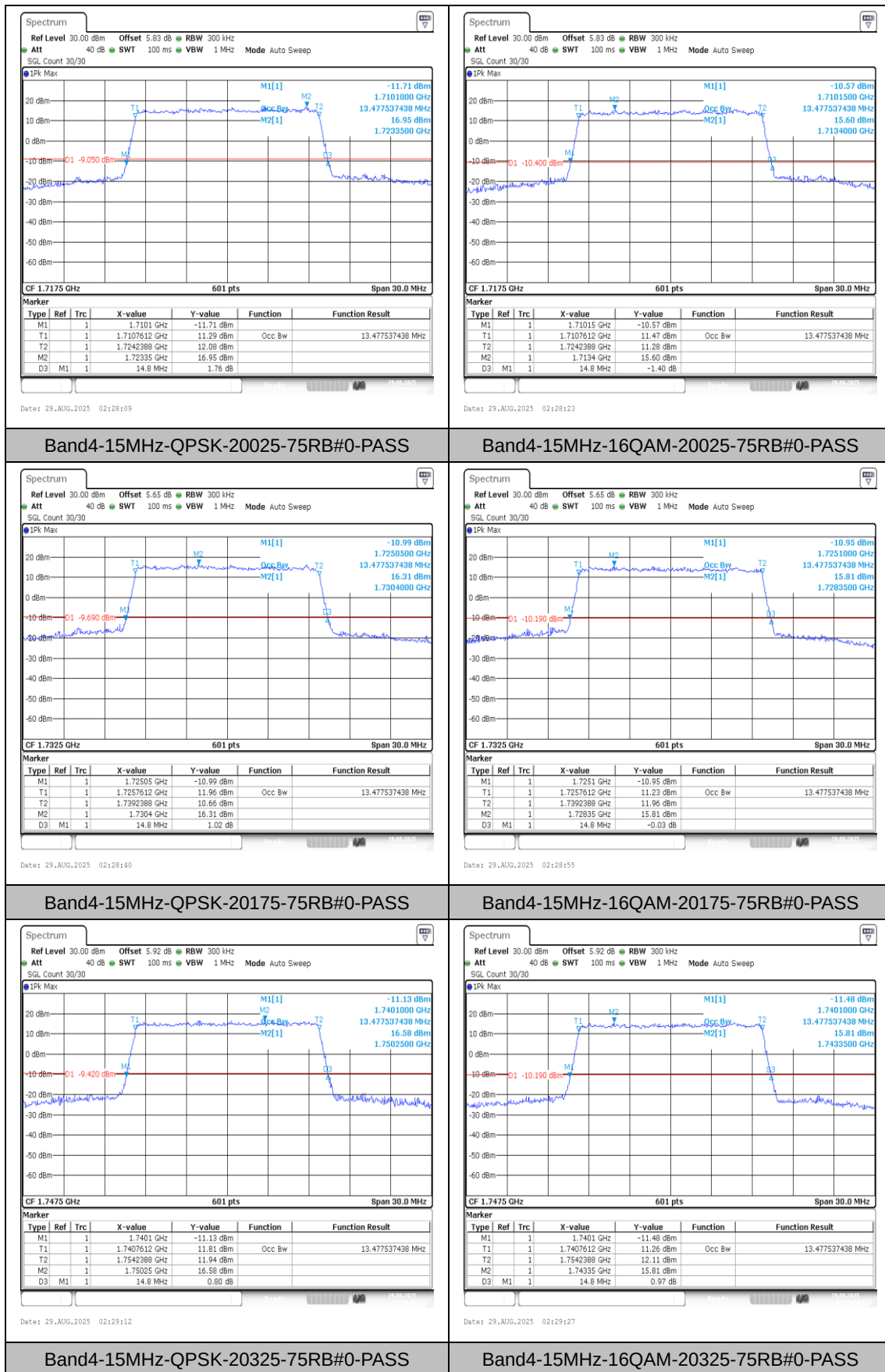
Test Graphs

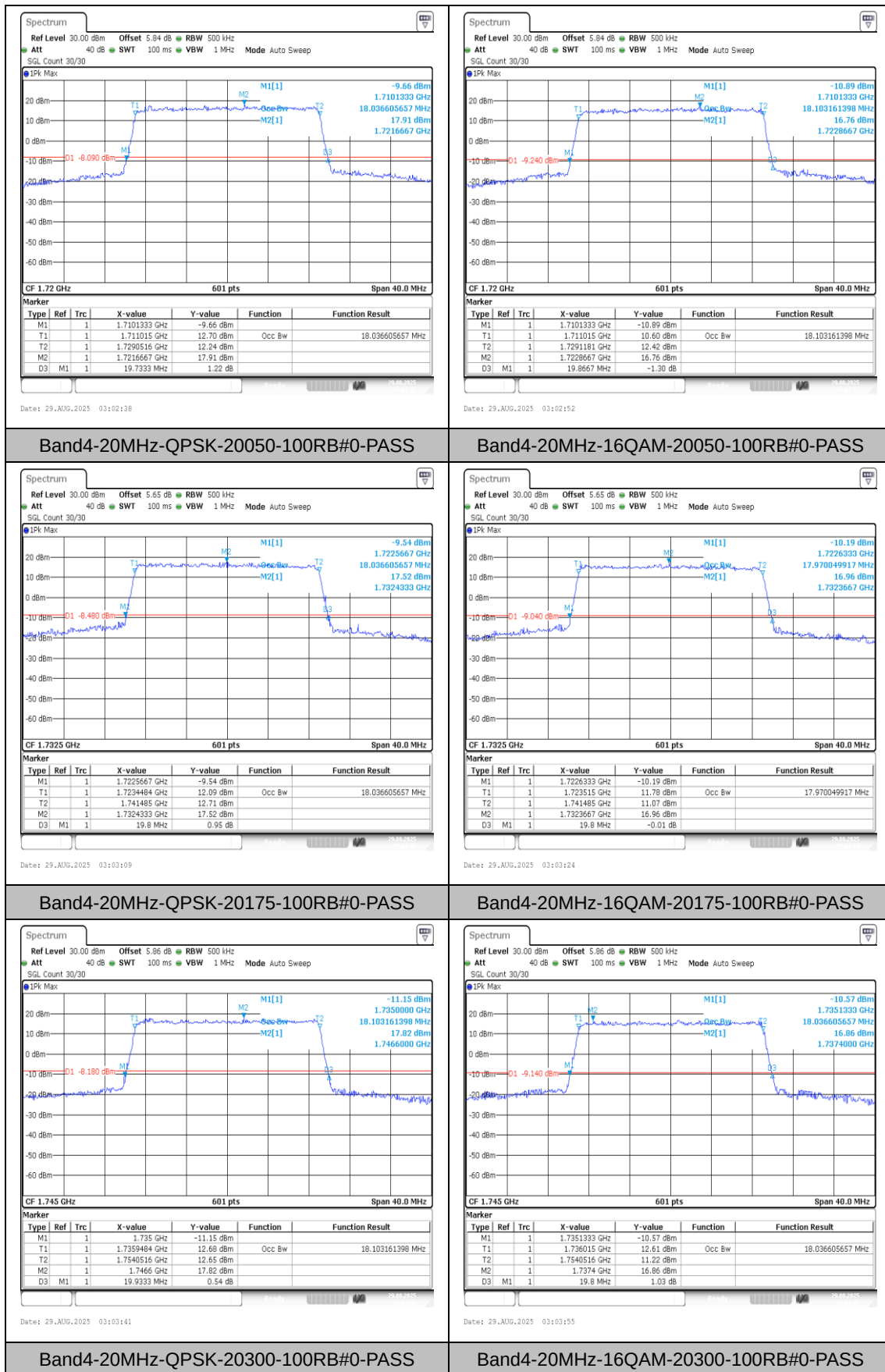












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-23.48	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-46.47	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-47.54	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-31.81	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-46.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.53	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-30.27	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-47.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-24.38	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-32.55	PASS
Band4	3MHz	QPSK	19965	1RB#0	-19.32	PASS
Band4	3MHz	QPSK	19965	1RB#14	-43.81	PASS
Band4	3MHz	QPSK	19965	15RB#0	-30.43	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.11	PASS
Band4	3MHz	16QAM	19965	1RB#14	-44.24	PASS
Band4	3MHz	16QAM	19965	15RB#0	-32.75	PASS
Band4	3MHz	QPSK	20385	1RB#0	-41.41	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.57	PASS
Band4	3MHz	QPSK	20385	15RB#0	-31.43	PASS
Band4	3MHz	16QAM	20385	1RB#0	-43.09	PASS
Band4	3MHz	16QAM	20385	1RB#14	-20.60	PASS
Band4	3MHz	16QAM	20385	15RB#0	-32.33	PASS
Band4	5MHz	QPSK	19975	1RB#0	-19.13	PASS
Band4	5MHz	QPSK	19975	1RB#24	-47.84	PASS
Band4	5MHz	QPSK	19975	25RB#0	-29.69	PASS
Band4	5MHz	16QAM	19975	1RB#0	-19.51	PASS
Band4	5MHz	16QAM	19975	1RB#24	-48.46	PASS
Band4	5MHz	16QAM	19975	25RB#0	-31.67	PASS
Band4	5MHz	QPSK	20375	1RB#0	-47.76	PASS
Band4	5MHz	QPSK	20375	1RB#24	-18.81	PASS
Band4	5MHz	QPSK	20375	25RB#0	-31.07	PASS
Band4	5MHz	16QAM	20375	1RB#0	-48.20	PASS
Band4	5MHz	16QAM	20375	1RB#24	-20.15	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.80	PASS
Band4	10MHz	QPSK	20000	1RB#0	-21.98	PASS

Band4	10MHz	QPSK	20000	1RB#49	-47.31	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.20	PASS
Band4	10MHz	16QAM	20000	1RB#0	-22.49	PASS
Band4	10MHz	16QAM	20000	1RB#49	-47.39	PASS
Band4	10MHz	16QAM	20000	50RB#0	-34.38	PASS
Band4	10MHz	QPSK	20350	1RB#0	-46.32	PASS
Band4	10MHz	QPSK	20350	1RB#49	-21.37	PASS
Band4	10MHz	QPSK	20350	50RB#0	-33.84	PASS
Band4	10MHz	16QAM	20350	1RB#0	-46.59	PASS
Band4	10MHz	16QAM	20350	1RB#49	-21.52	PASS
Band4	10MHz	16QAM	20350	50RB#0	-34.63	PASS
Band4	15MHz	QPSK	20025	1RB#0	-23.24	PASS
Band4	15MHz	QPSK	20025	1RB#74	-47.55	PASS
Band4	15MHz	QPSK	20025	75RB#0	-30.39	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.75	PASS
Band4	15MHz	16QAM	20025	1RB#74	-47.41	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.82	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.24	PASS
Band4	15MHz	QPSK	20325	1RB#74	-23.25	PASS
Band4	15MHz	QPSK	20325	75RB#0	-34.39	PASS
Band4	15MHz	16QAM	20325	1RB#0	-46.86	PASS
Band4	15MHz	16QAM	20325	1RB#74	-24.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	-35.69	PASS
Band4	20MHz	QPSK	20050	1RB#0	-25.16	PASS
Band4	20MHz	QPSK	20050	1RB#99	-46.87	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.48	PASS
Band4	20MHz	16QAM	20050	1RB#0	-25.89	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.05	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.32	PASS
Band4	20MHz	QPSK	20300	1RB#0	-45.37	PASS
Band4	20MHz	QPSK	20300	1RB#99	-25.24	PASS
Band4	20MHz	QPSK	20300	100RB#0	-34.11	PASS
Band4	20MHz	16QAM	20300	1RB#0	-45.12	PASS
Band4	20MHz	16QAM	20300	1RB#99	-25.77	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.32	PASS

Test Graphs

