

Appendix for Band 4

Product Name: 5G CPE

Model No: C150

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.45	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.45	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.50	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.45	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.45	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.47	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.31	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.47	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.29	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.45	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.29	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.53	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.56	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.49	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.57	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.61	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.46	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.47	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.47	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.32	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.51	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.33	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.39	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.23	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.53	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.53	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.28	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.24	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.35	PASS

Band4	1.4MHz	16QAM	20393	3RB#0	22.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.37	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.26	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.29	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.16	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.39	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.50	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.62	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.59	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.72	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.52	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.64	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.59	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.59	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.60	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.59	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.59	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.59	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.64	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.63	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.50	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.57	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.65	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.74	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.52	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.65	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.58	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.63	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.55	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.63	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.60	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.59	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.59	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.58	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.38	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.51	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.42	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.56	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.40	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.50	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.49	PASS

Band4	3MHz	16QAM	20385	8RB#0	21.49	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.51	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.51	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.50	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.51	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.50	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.52	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.62	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.65	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.64	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.69	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.61	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.66	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.59	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.64	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.58	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.64	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.62	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.62	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.63	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.62	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.56	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.58	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.66	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.75	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.57	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.66	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.58	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.53	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.59	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.54	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.61	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.62	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.58	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.57	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.53	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.56	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.50	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.55	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.50	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.56	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.52	PASS

Band4	5MHz	16QAM	20375	12RB#0	21.54	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.53	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.55	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.54	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.54	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.54	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.53	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.50	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.67	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.32	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.58	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.38	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.62	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.62	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.60	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.66	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.59	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.60	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.61	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.69	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.60	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.42	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.59	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.52	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.60	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.52	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.68	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.52	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.51	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.54	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.54	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.60	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.54	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.62	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.57	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.68	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.37	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.34	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.52	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.65	PASS

Band4	10MHz	16QAM	20350	25RB#0	21.61	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.67	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.63	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.56	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.62	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.60	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.62	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.78	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.44	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.64	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.42	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.52	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.64	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.65	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.69	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.64	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.64	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.66	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.64	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.61	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.50	PASS
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Band4	15MHz	QPSK	20175	1RB#38	23.47	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.63	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.51	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.62	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.58	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.60	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.58	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.57	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.56	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.59	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.57	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.67	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.86	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.44	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.53	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.33	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.46	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.63	PASS

Band4	15MHz	16QAM	20325	38RB#0	22.60	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.62	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.62	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.64	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.64	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.64	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.62	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.71	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.67	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.39	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.48	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.55	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.66	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.65	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.66	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.71	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.60	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.62	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.70	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.66	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.58	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.59	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.55	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.56	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.49	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.50	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.64	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.60	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.64	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.64	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.55	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.59	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.62	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.59	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.79	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.77	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.47	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.47	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.43	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.36	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.76	PASS

Band4	20MHz	16QAM	20300	50RB#0	21.77	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.77	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.80	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.46	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.44	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.66	PASS

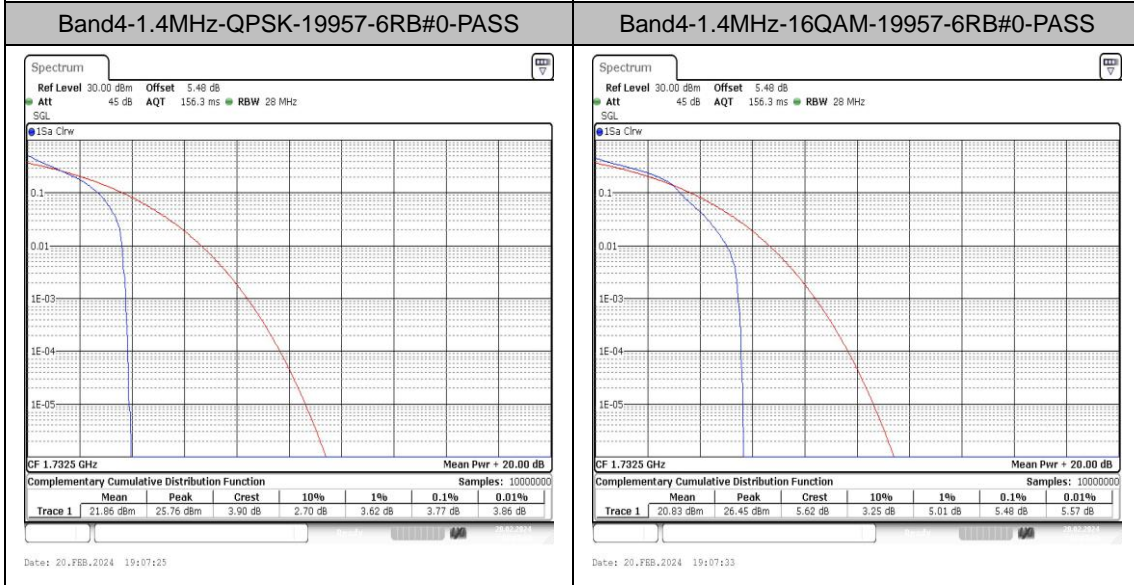
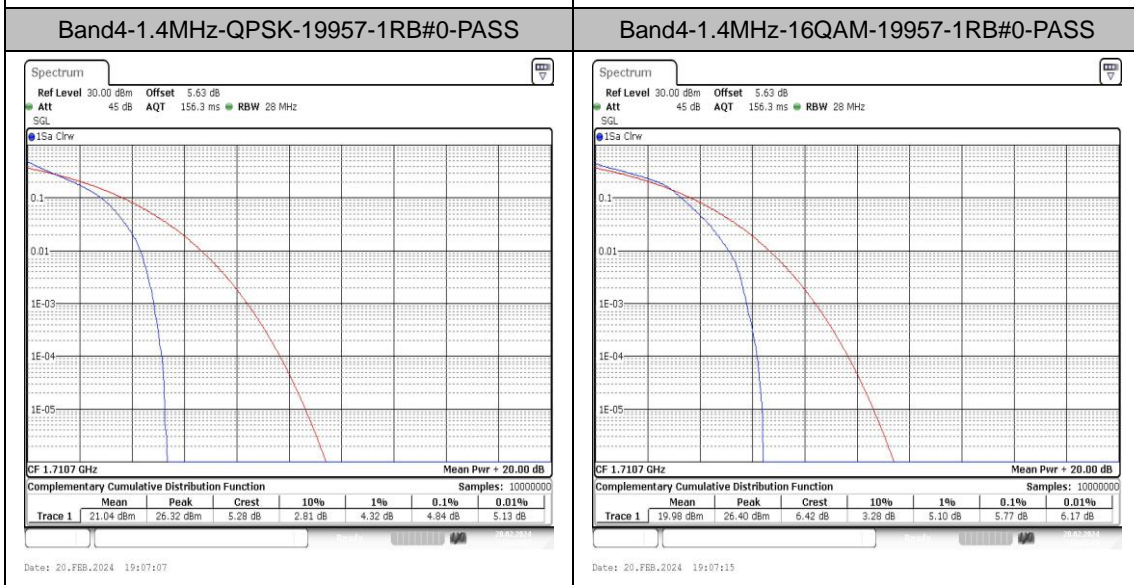
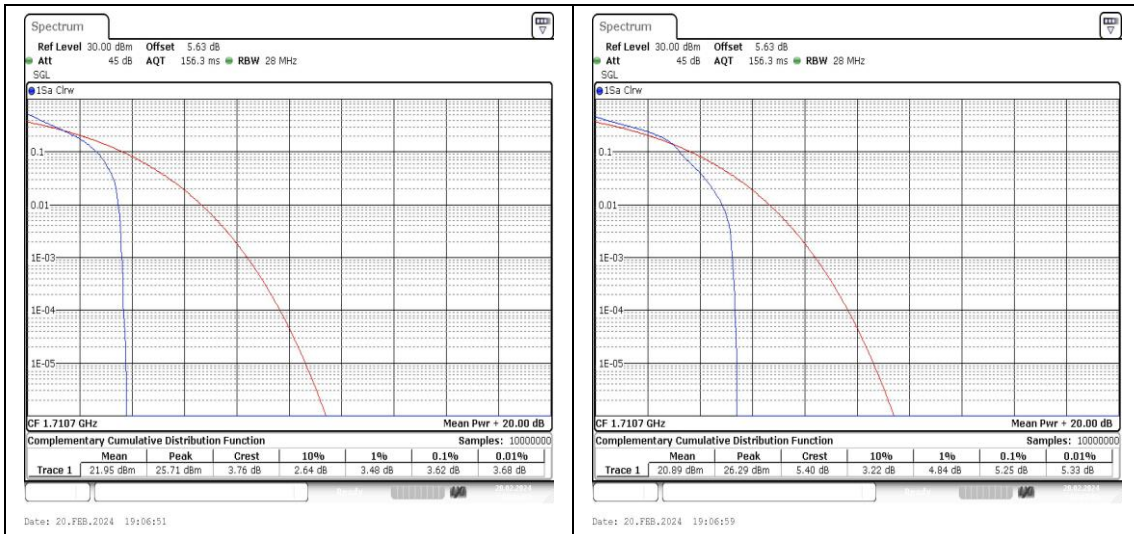
Appendix B: Peak-to-Average Ratio(CCDF)

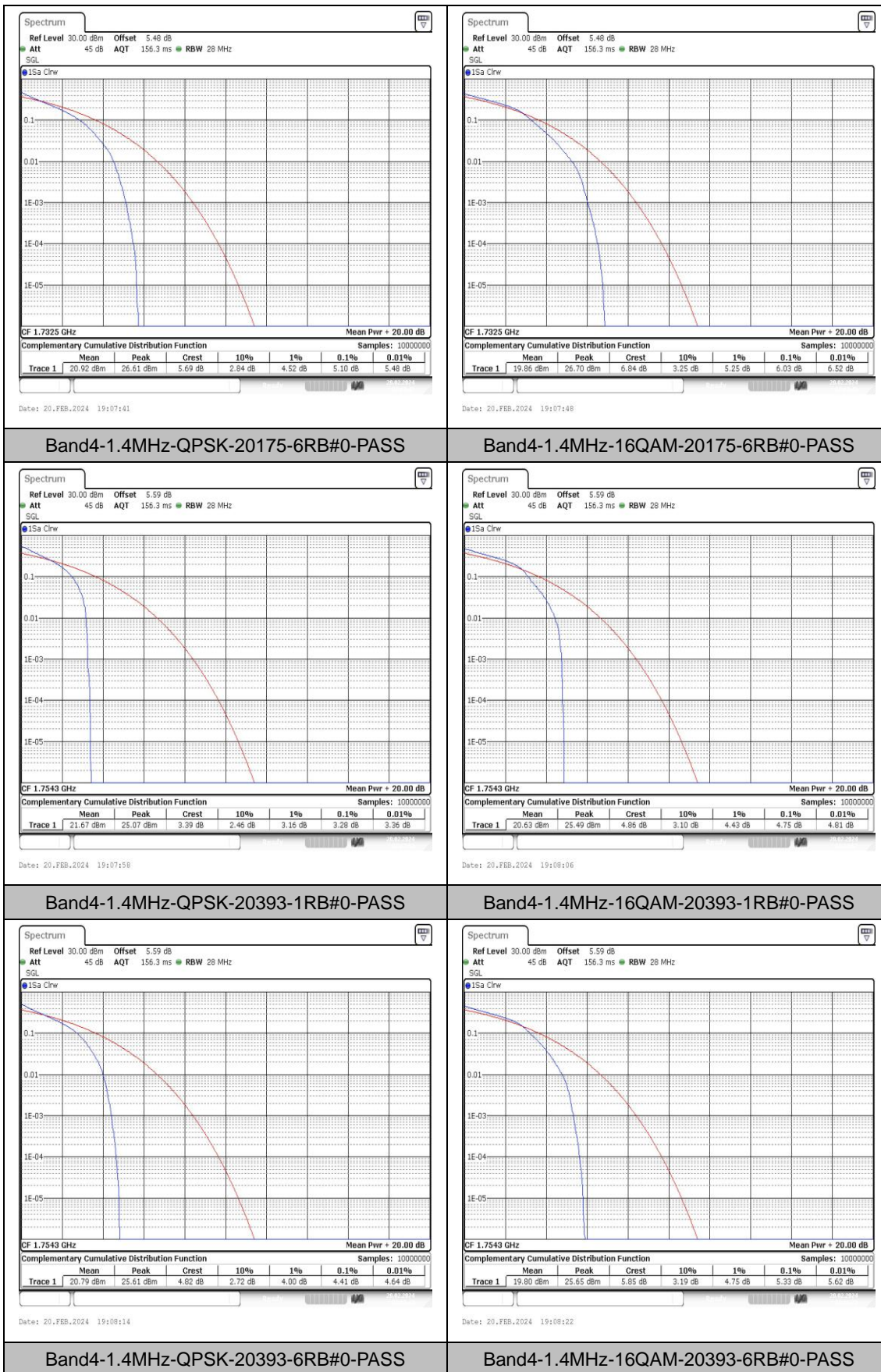
Test Result

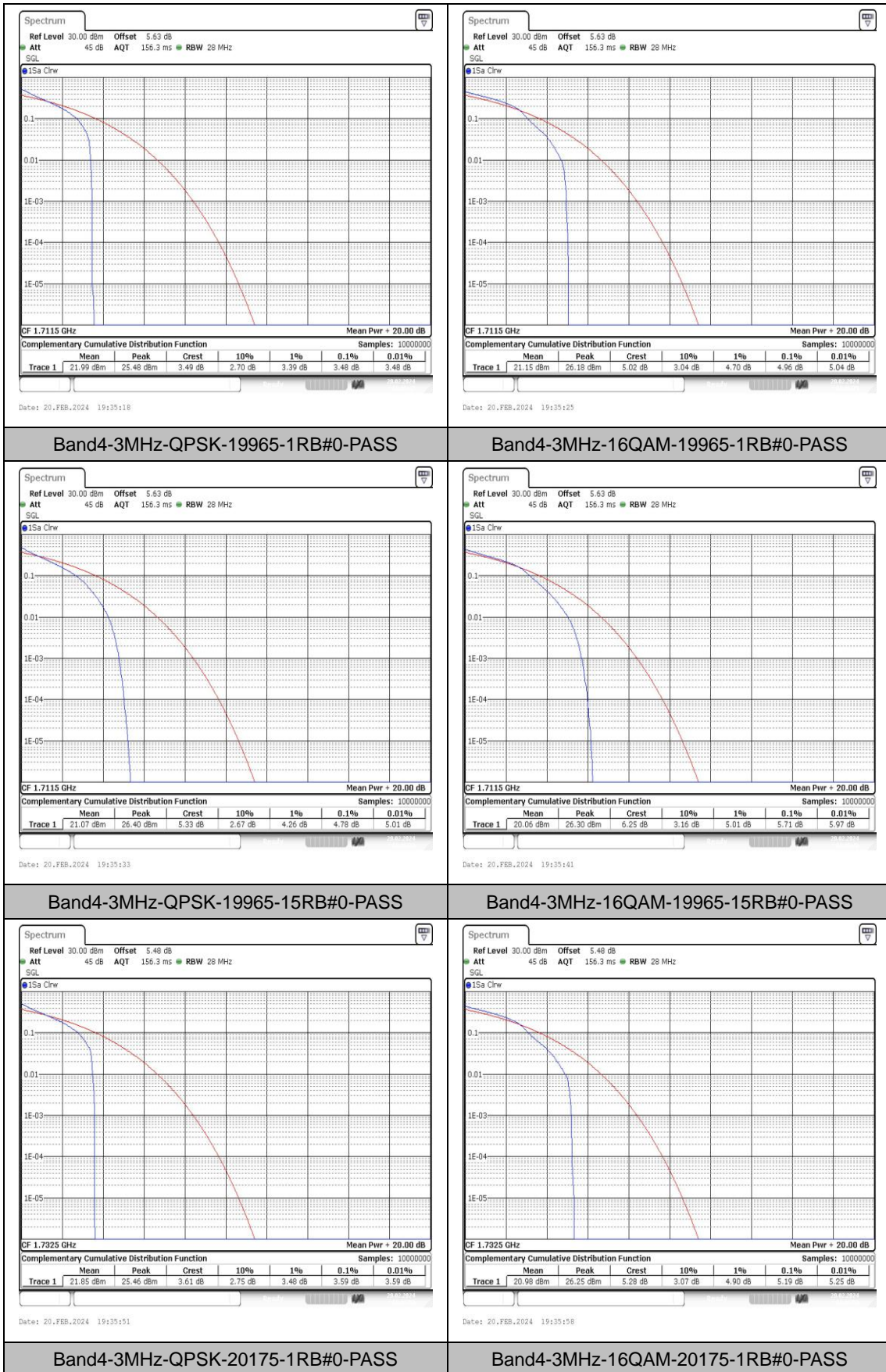
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.62	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.25	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.84	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.77	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.77	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.48	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.10	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.03	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.28	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	5.33	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.48	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.96	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.78	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.59	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.19	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.07	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.97	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.07	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.35	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.32	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.25	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.48	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.99	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.75	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.62	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.54	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.16	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.16	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.00	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.07	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.41	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.32	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.22	13	PASS

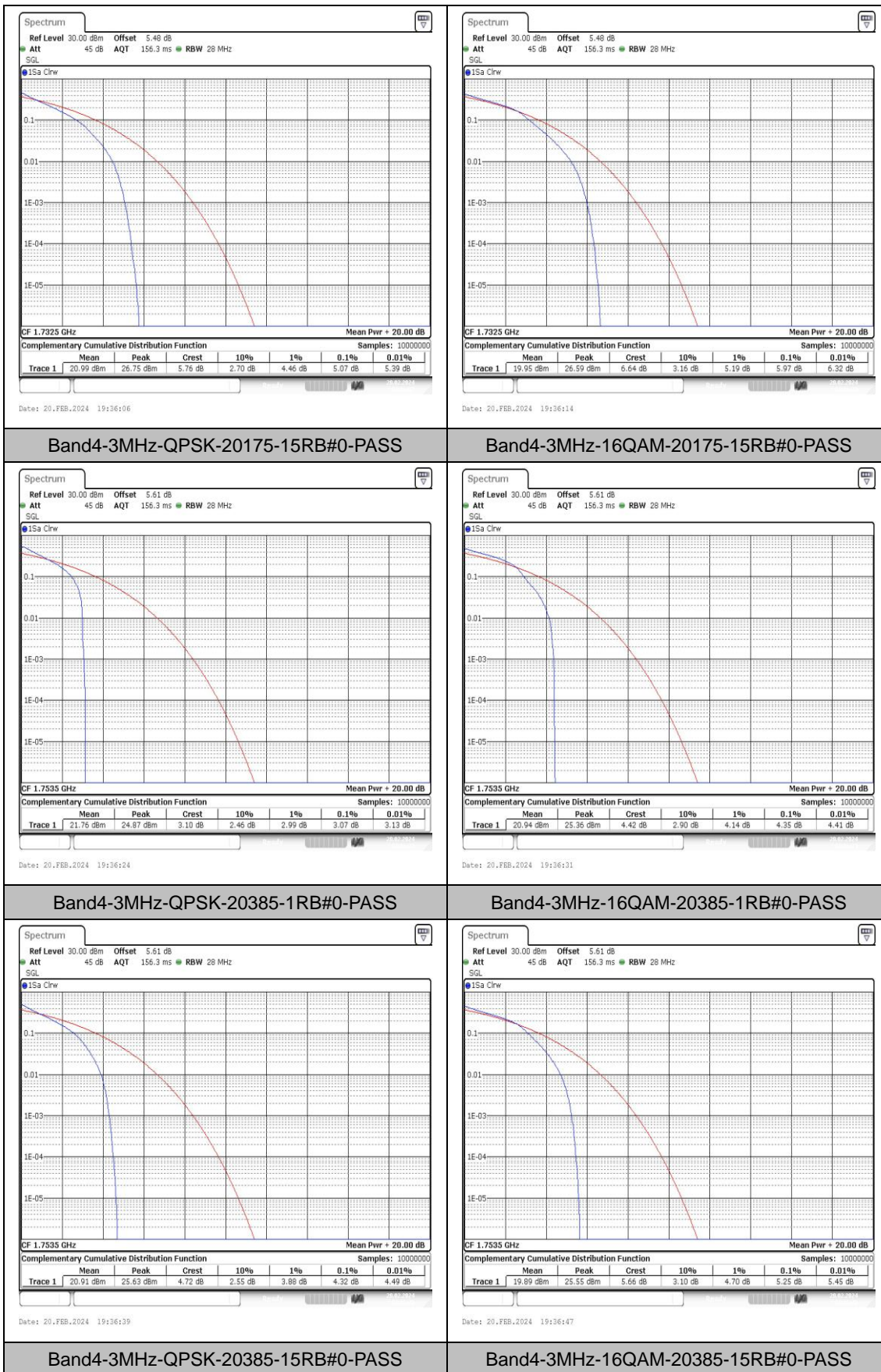
Band4	10MHz	QPSK	20000	1RB#0	3.48	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.93	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.49	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.42	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.39	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.07	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.01	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.94	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.22	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.55	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.26	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.19	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.42	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.87	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.67	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.51	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.22	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.67	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.13	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.94	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.42	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.93	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.64	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.48	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.42	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.90	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.58	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.48	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.10	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.58	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.84	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.83	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.57	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.19	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.64	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.57	13	PASS

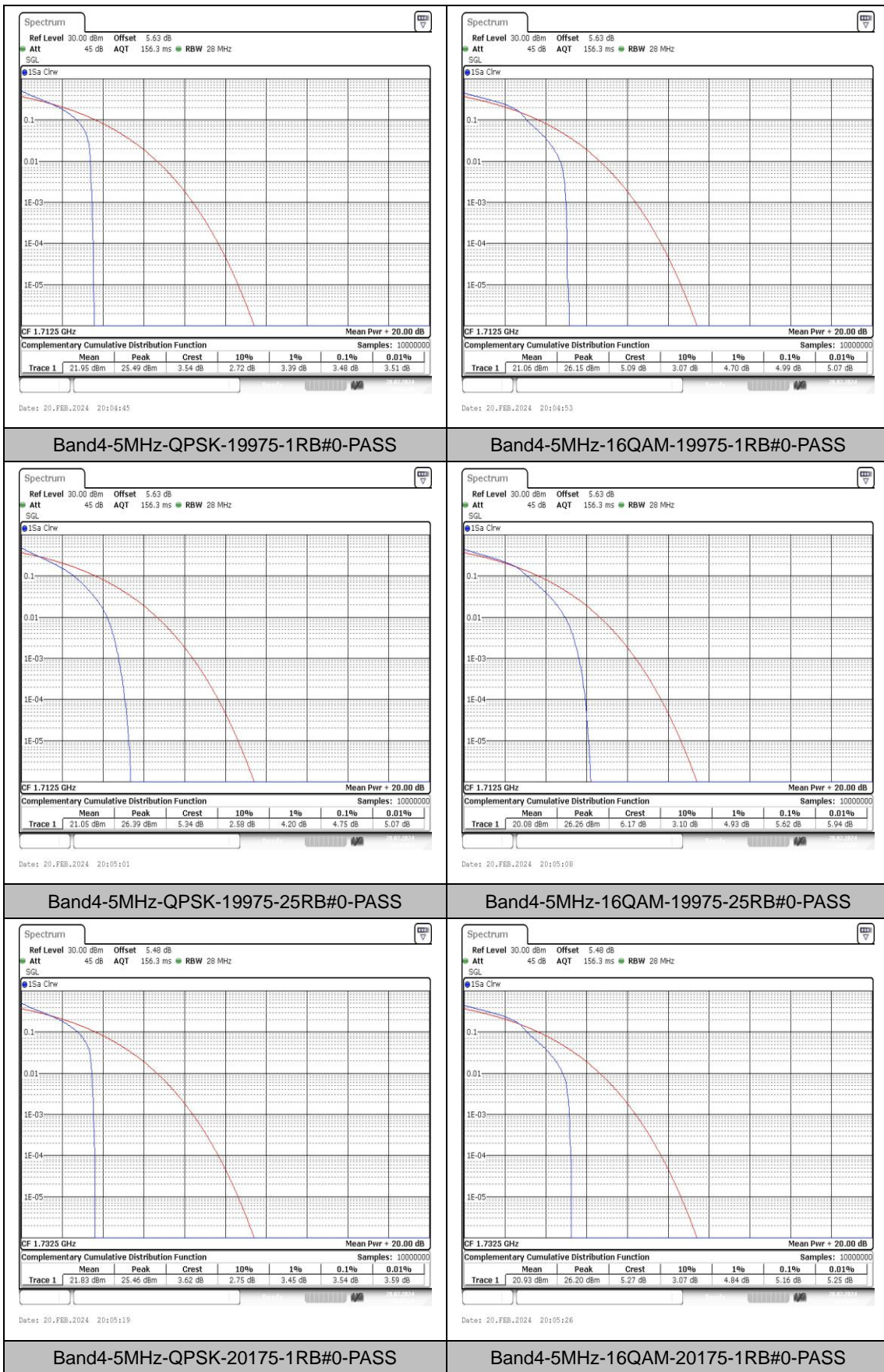
Test Graphs

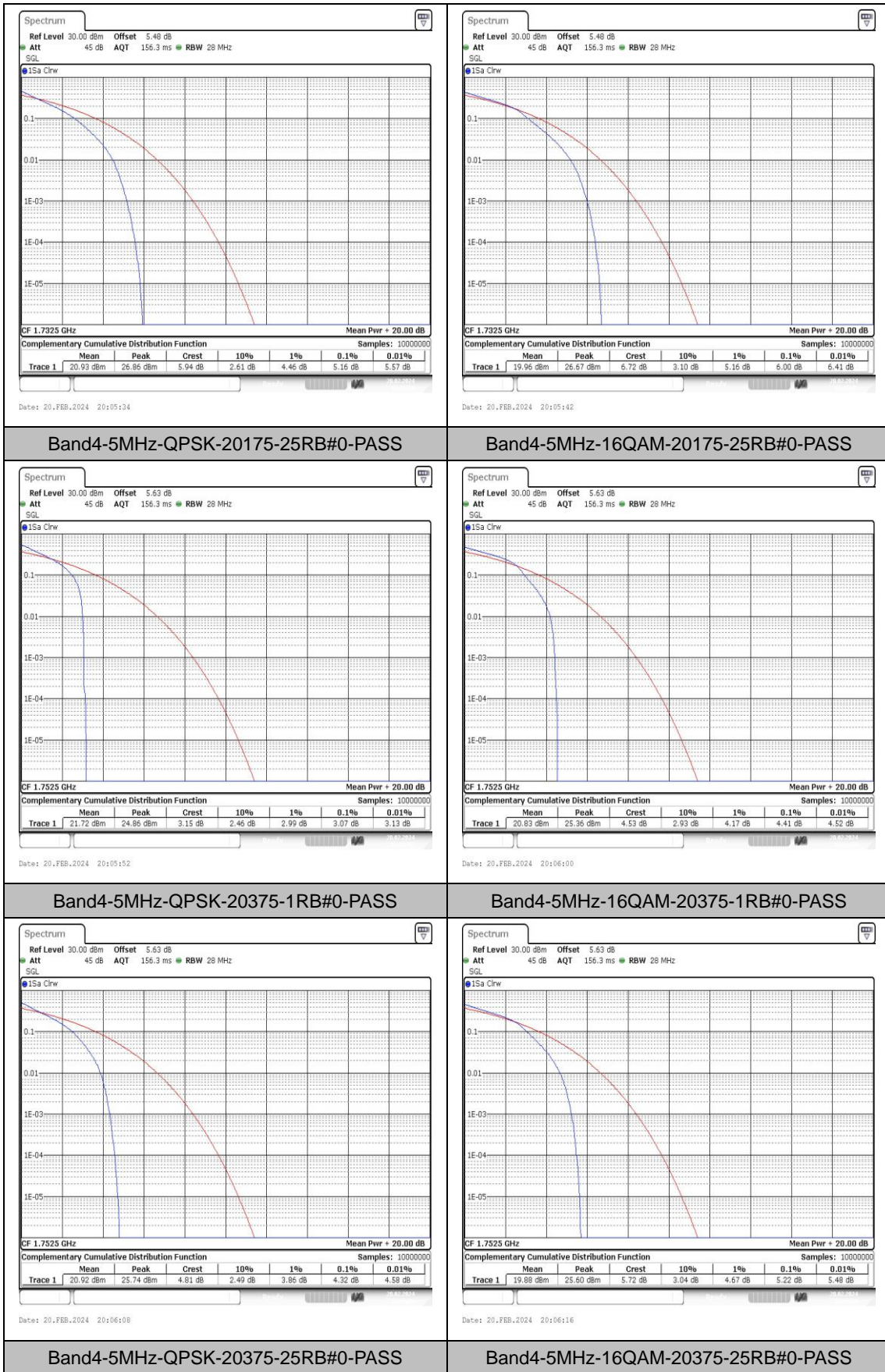


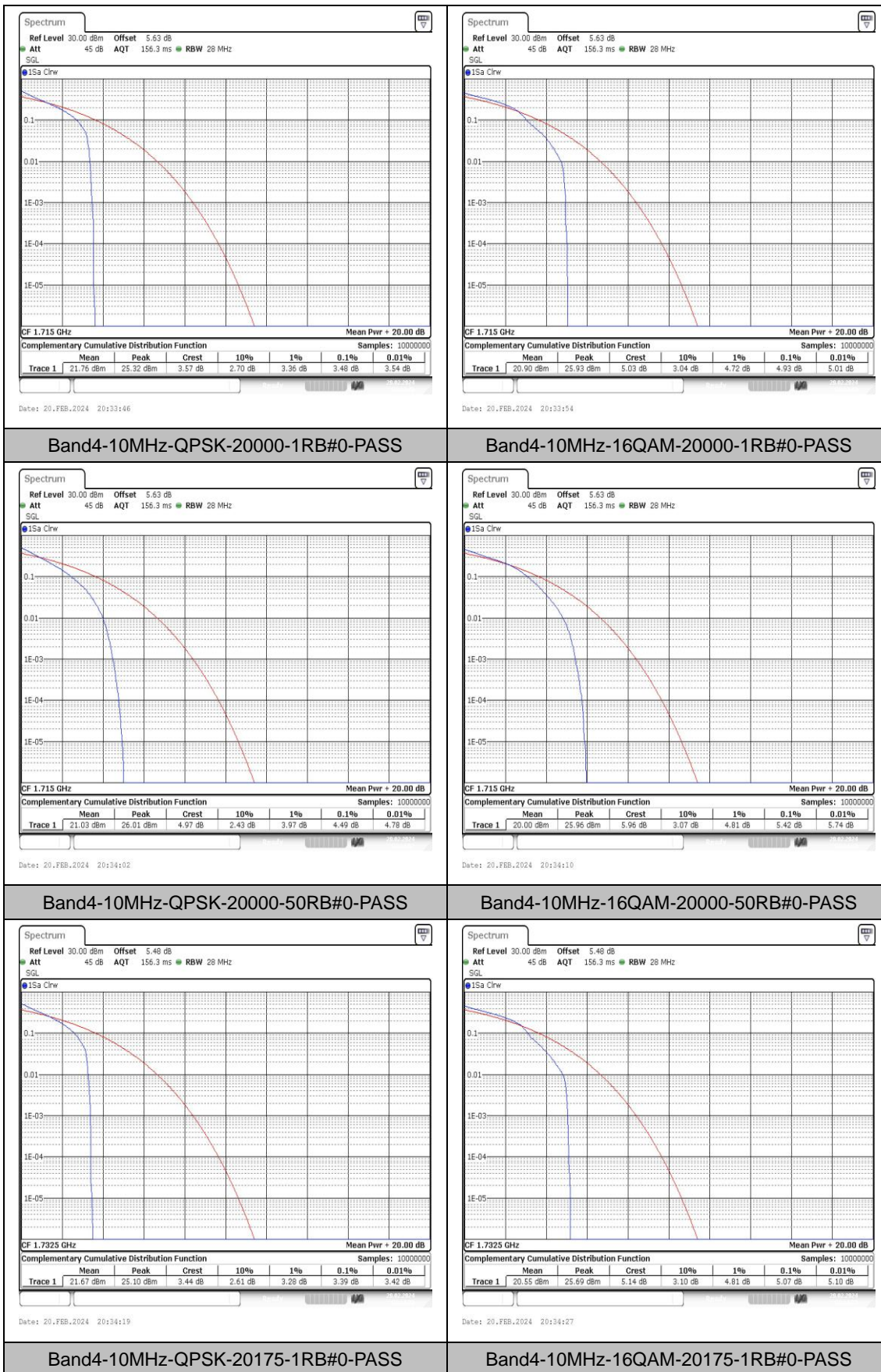


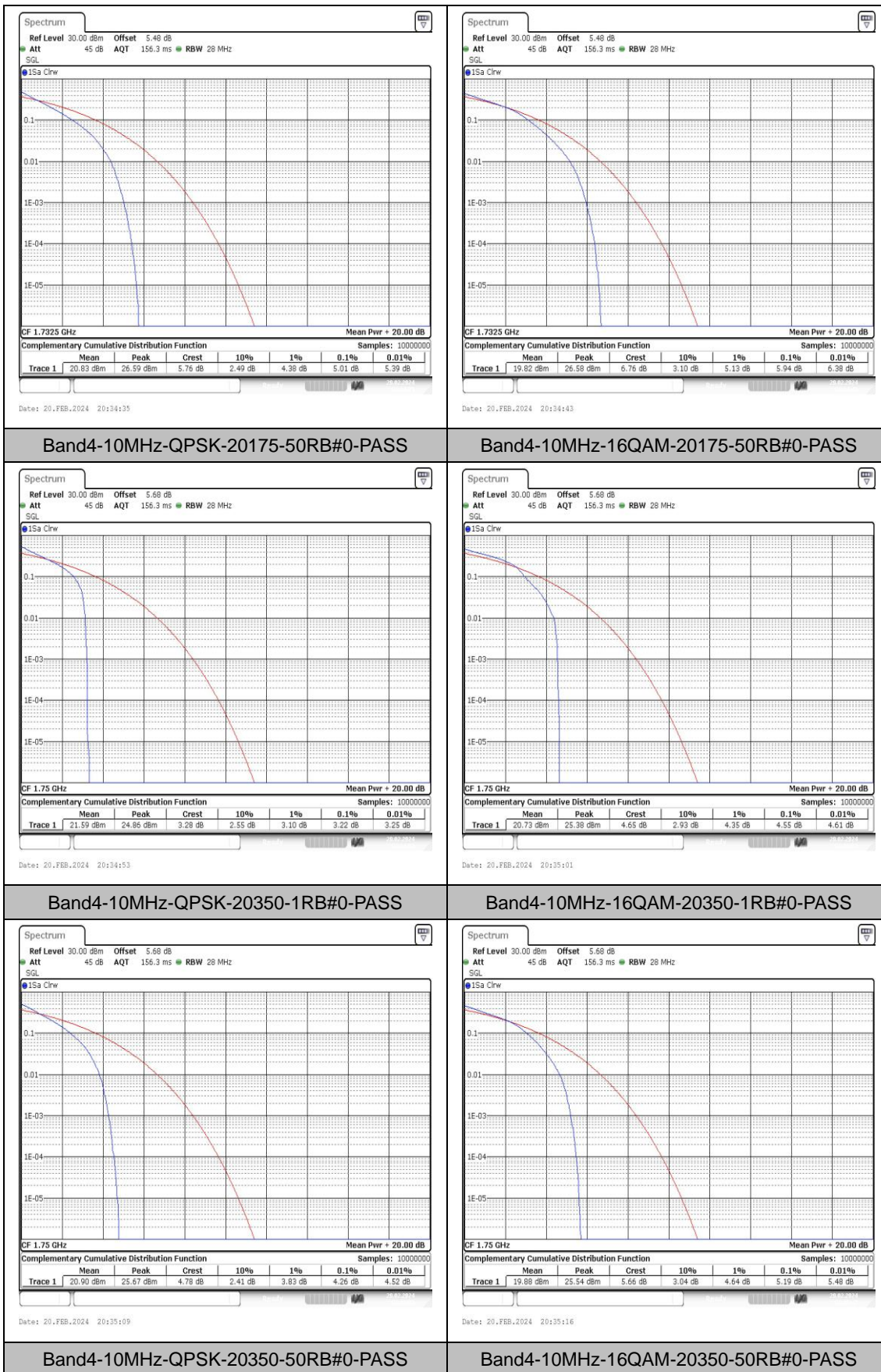


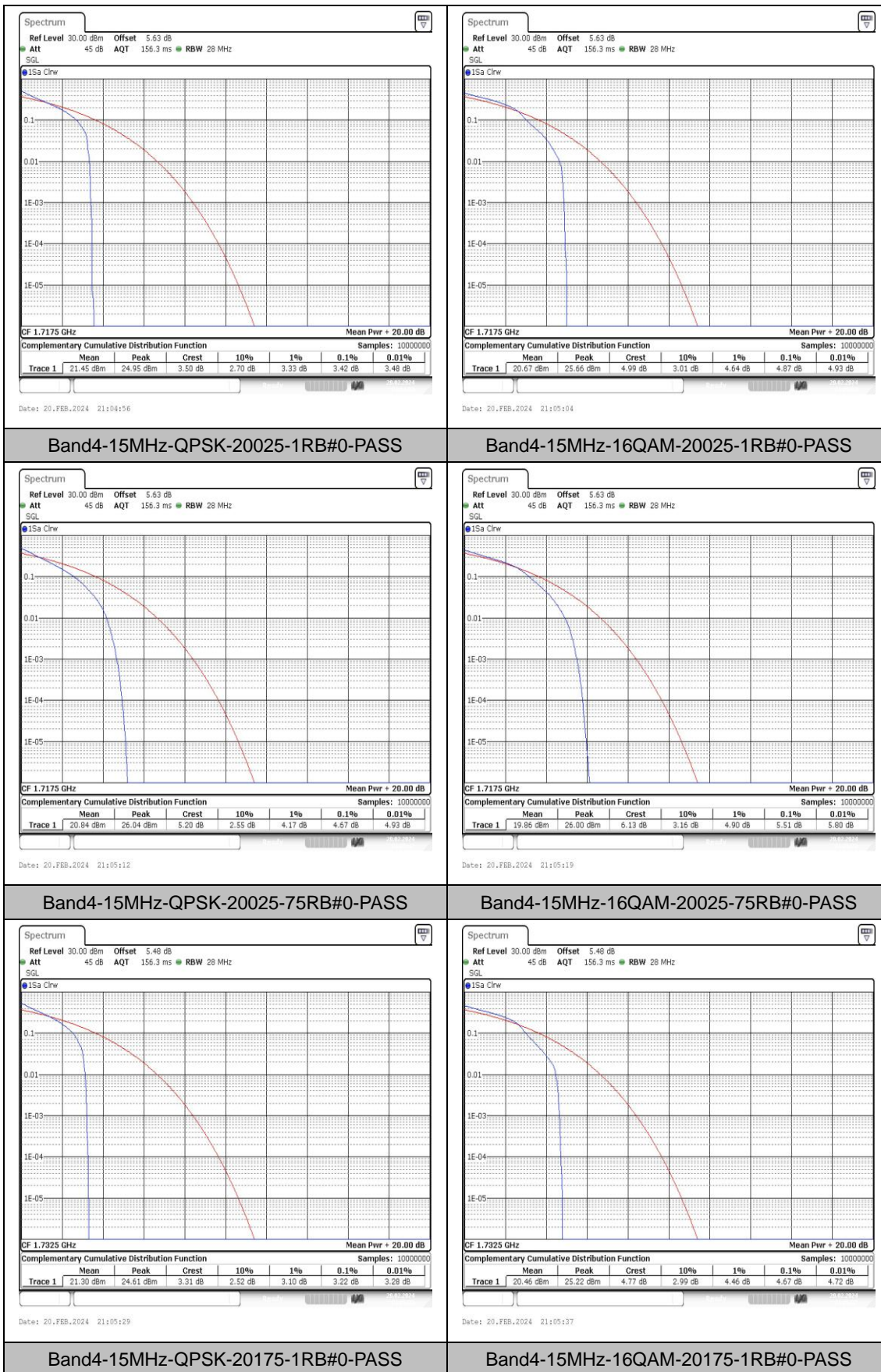


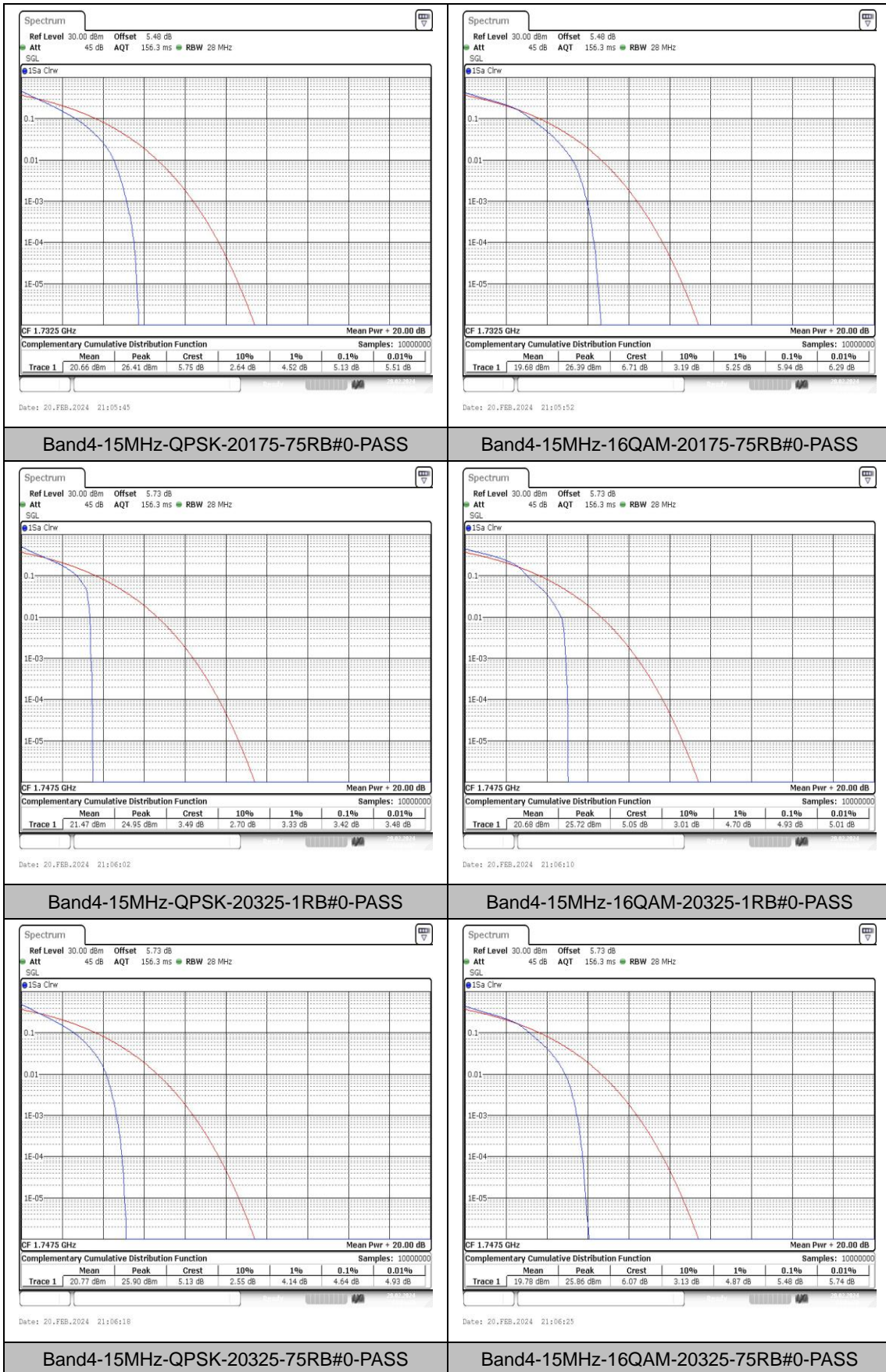


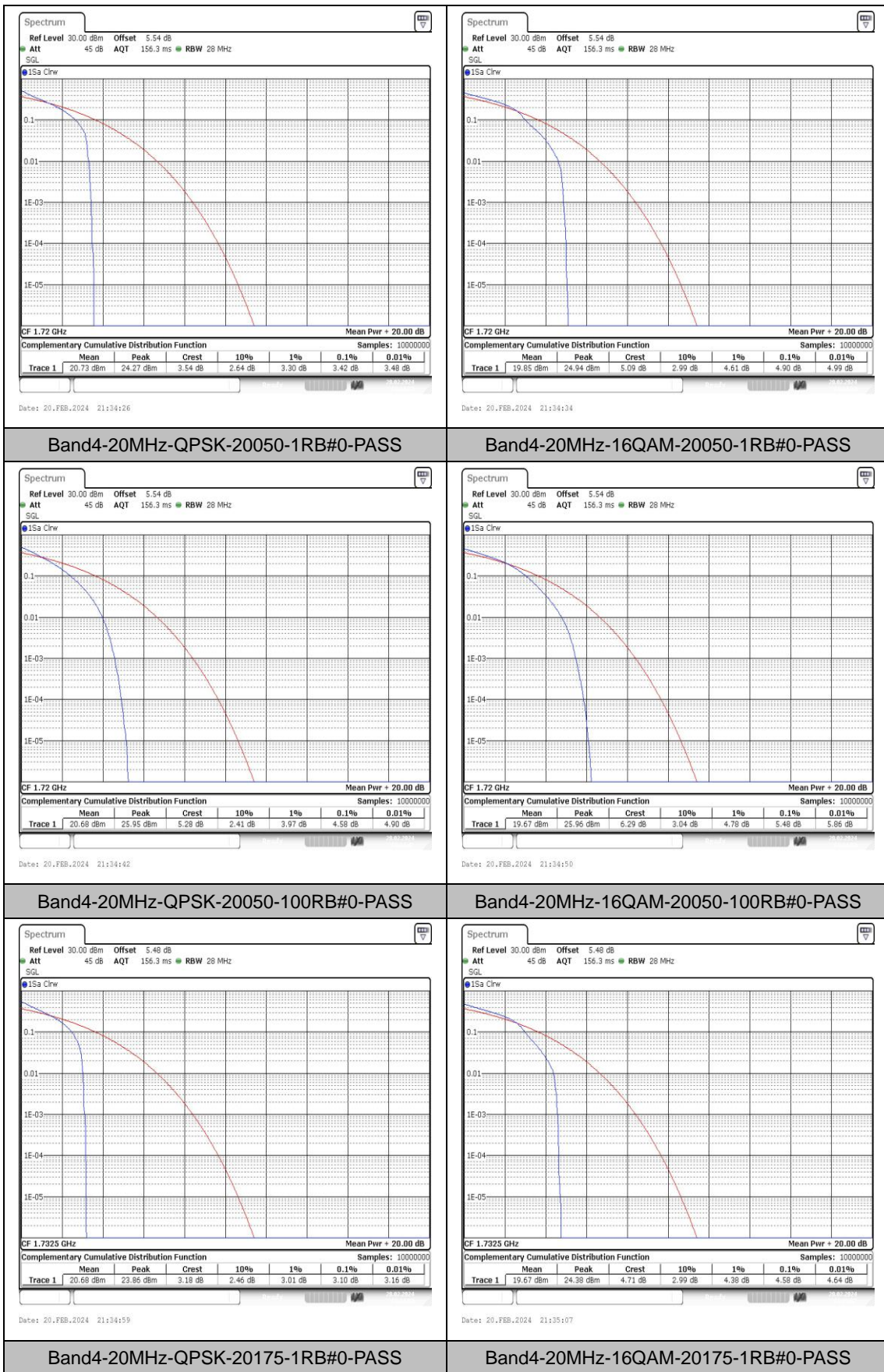


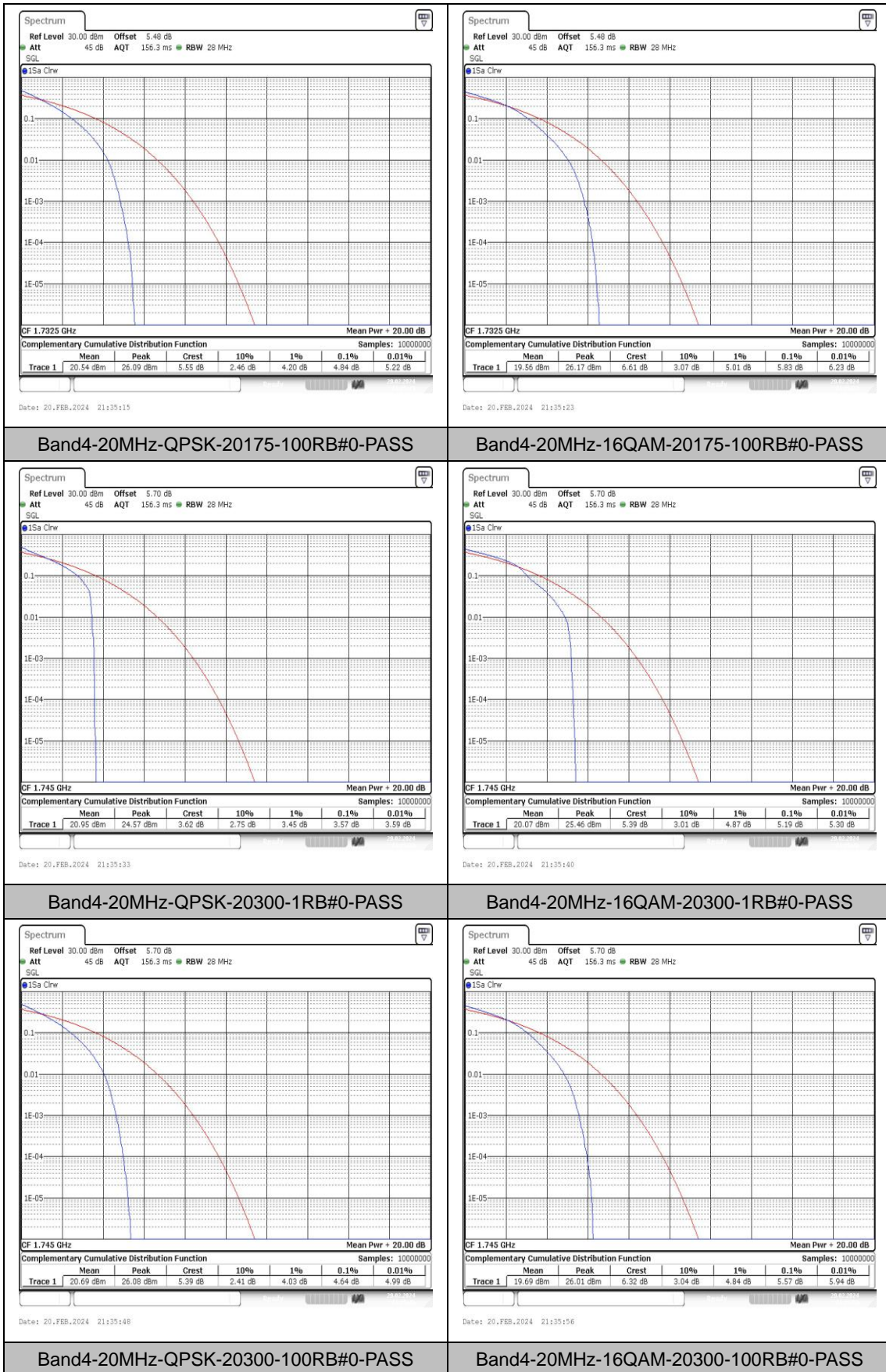












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.088	1.24	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.093	1.25	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.25	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.093	1.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.25	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.093	1.25	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	3.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	2.99	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.99	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.99	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.98	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.99	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	4.95	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.515	5.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.496	4.95	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.515	5.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.515	4.96	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.952	9.90	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.918	9.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.87	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.952	9.87	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.952	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.87	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.85	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	14.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.527	14.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.97	19.73	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	20.07	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.97	19.93	PASS

Band4	20MHz	16QAM	20175	100RB#0	17.97	19.80	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.97	19.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.80	PASS