



Appendix I: Test Data for E-UTRA Band 4

Product Name: TD-LTE digital mobile phone

Test Model: S26 Pro

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng





I.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.68	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.66	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.57	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.65	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.04	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.84	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.58	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.84	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.61	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.83	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.63	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.49	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.55	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.65	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.66	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.72	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.56	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.86	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.56	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.33	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.52	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.40	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.73	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.05	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.37	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.84	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.35	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.04	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.91	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.98	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.76	PASS



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Scan code to check authenticity



Band4	1.4MHz	QPSK	20393	3RB#3	21.95	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.80	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.01	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.15	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.05	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.23	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.33	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.97	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.28	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.31	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.54	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.34	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.54	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.24	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.67	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.55	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.19	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.78	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.21	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.79	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.11	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.32	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.37	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.75	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.29	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.70	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.35	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.69	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.39	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.36	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.97	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.30	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.97	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.29	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.99	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.27	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.20	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.44	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.24	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.48	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.21	PASS



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Band4	3MHz	16QAM	20385	8RB#7	21.46	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.20	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.55	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.14	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.81	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.11	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.80	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.13	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.79	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.37	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.48	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.32	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.48	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.25	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.46	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.31	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.51	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.10	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.57	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.03	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.24	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.26	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.20	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.40	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.60	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.39	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.69	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.29	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.66	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.35	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.49	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.04	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.84	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.08	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.84	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.05	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.01	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.23	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.38	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.26	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.40	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.15	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.31	PASS



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Band4	5MHz	QPSK	20375	25RB#0	22.15	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.35	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.26	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.01	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.21	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.99	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.22	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.21	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.35	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.24	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.36	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.20	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.43	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.29	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.48	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.18	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.23	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.15	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.26	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.13	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.18	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.40	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.57	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.28	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.64	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.33	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.58	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.28	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.57	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.87	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.73	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.84	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.69	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.96	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.70	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.25	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.46	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.28	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.47	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.24	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.35	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.20	PASS



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Band4	10MHz	16QAM	20350	50RB#0	21.38	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.02	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.28	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.03	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.25	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.99	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.29	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.18	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.19	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.18	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.18	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.18	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.18	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.17	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.37	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.75	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.10	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.19	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.66	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.08	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.28	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.26	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.26	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.26	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.26	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.25	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.25	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.53	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.89	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.57	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.85	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.55	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.88	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.29	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.25	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.26	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.26	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.27	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.25	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.16	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.16	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.42	PASS



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Band4	20MHz	QPSK	20050	1RB#0	23.06	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.15	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.95	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.35	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.24	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.33	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.55	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.27	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.55	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.28	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.54	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.35	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.56	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.19	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.86	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.10	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.89	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.10	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.69	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.32	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.60	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.38	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.59	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.27	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.55	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.32	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.60	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.15	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.95	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.10	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.88	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.07	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.77	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.27	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.61	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.33	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.61	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.32	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.49	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.32	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.47	PASS



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I.2 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	3.51	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.23	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.30	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.97	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.21	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.51	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.20	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.40	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.00	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.33	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.00	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.52	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.27	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.32	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.71	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.47	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.54	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.24	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.45	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.28	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.27	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.00	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.61	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.38	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.88	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.42	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.82	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.77	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.58	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.40	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.35	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.81	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.54	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.27	13	PASS



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Scan code to check authenticity

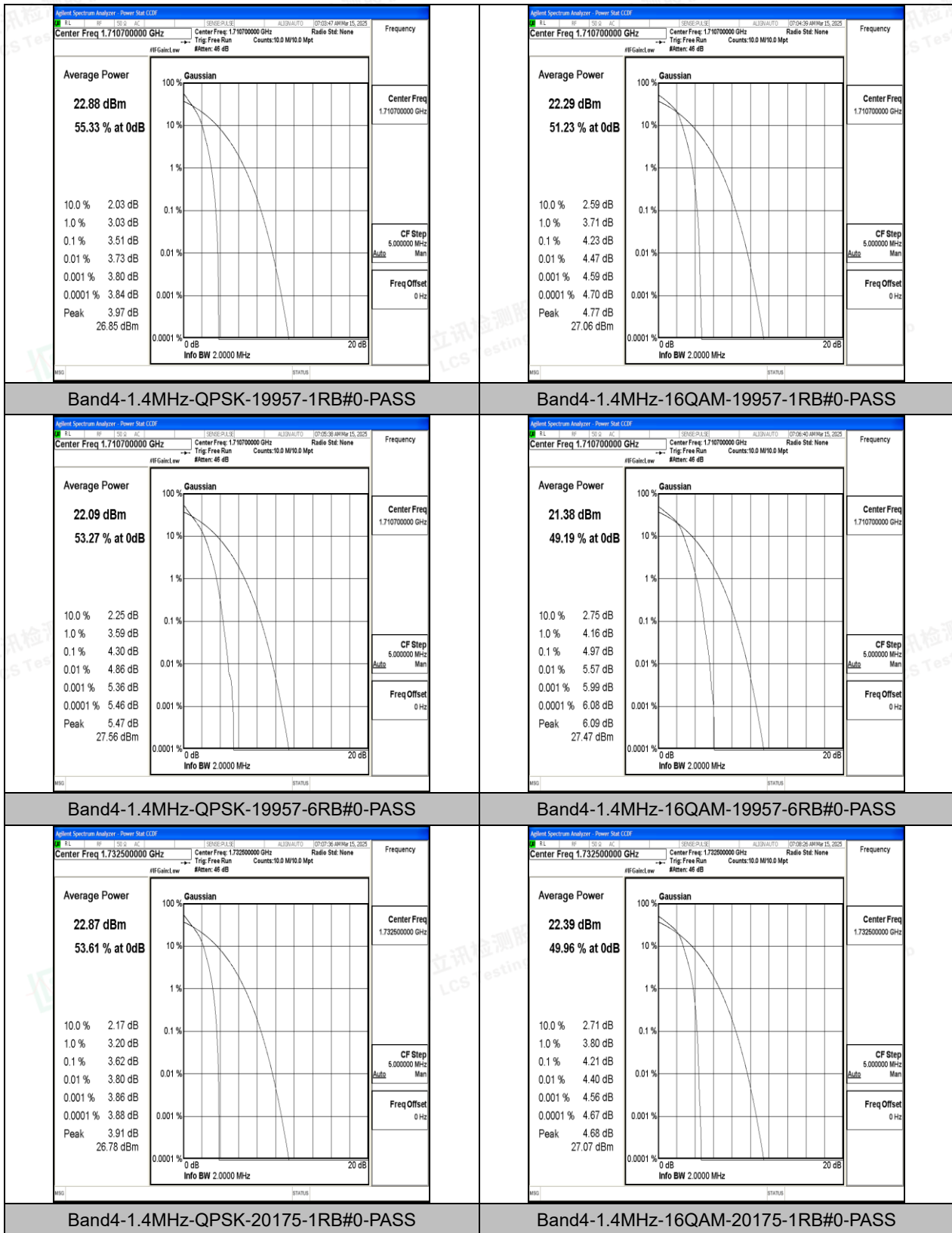


Band4	10MHz	QPSK	20000	50RB#0	4.96	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.55	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.88	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.98	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.66	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.11	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.99	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.76	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.41	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.54	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.26	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.26	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.73	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.01	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.61	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.27	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.74	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.44	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.10	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.98	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.50	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.29	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.12	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.04	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.67	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.93	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.59	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.98	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.66	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.34	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.94	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.75	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.36	13	PASS





Test Graphs

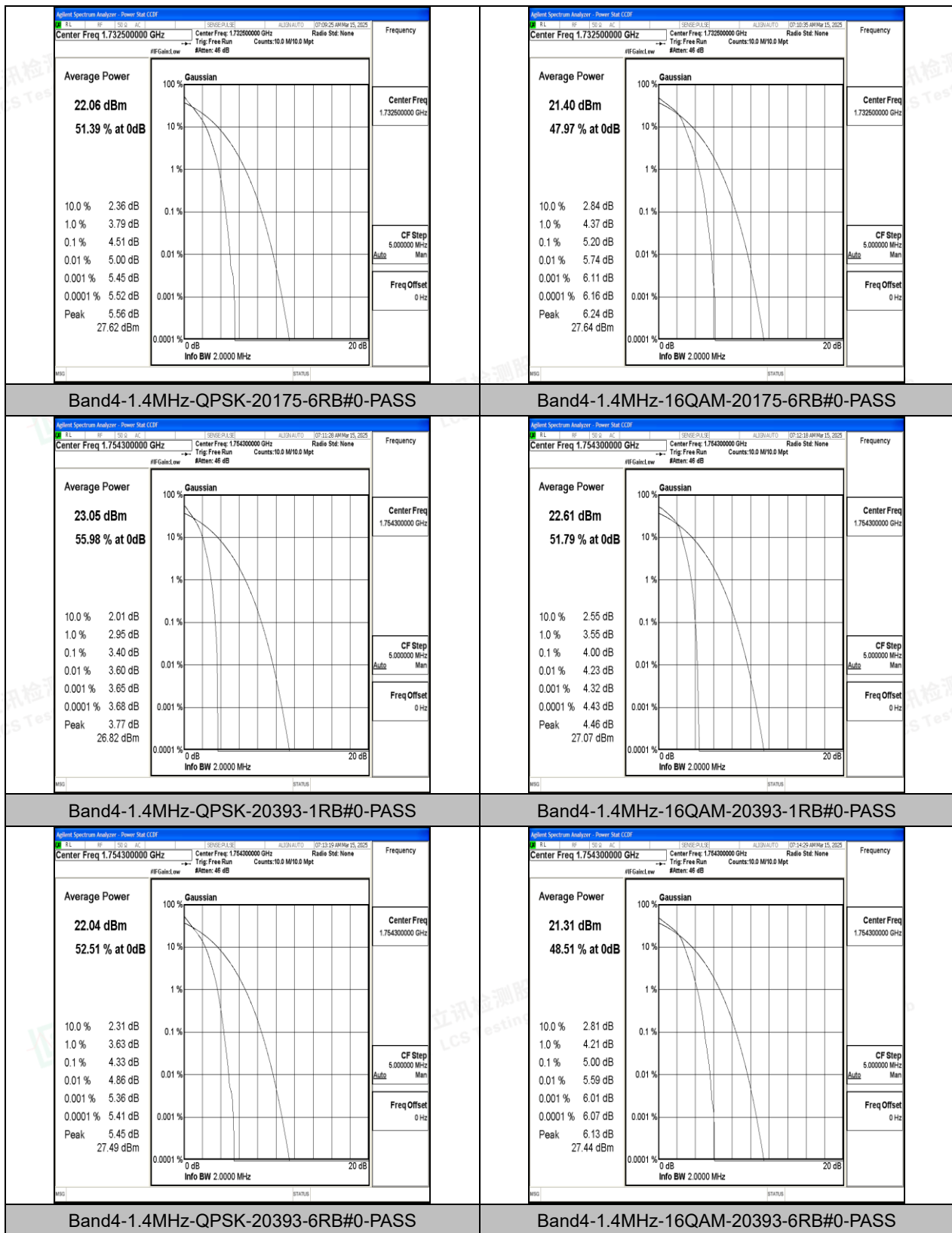


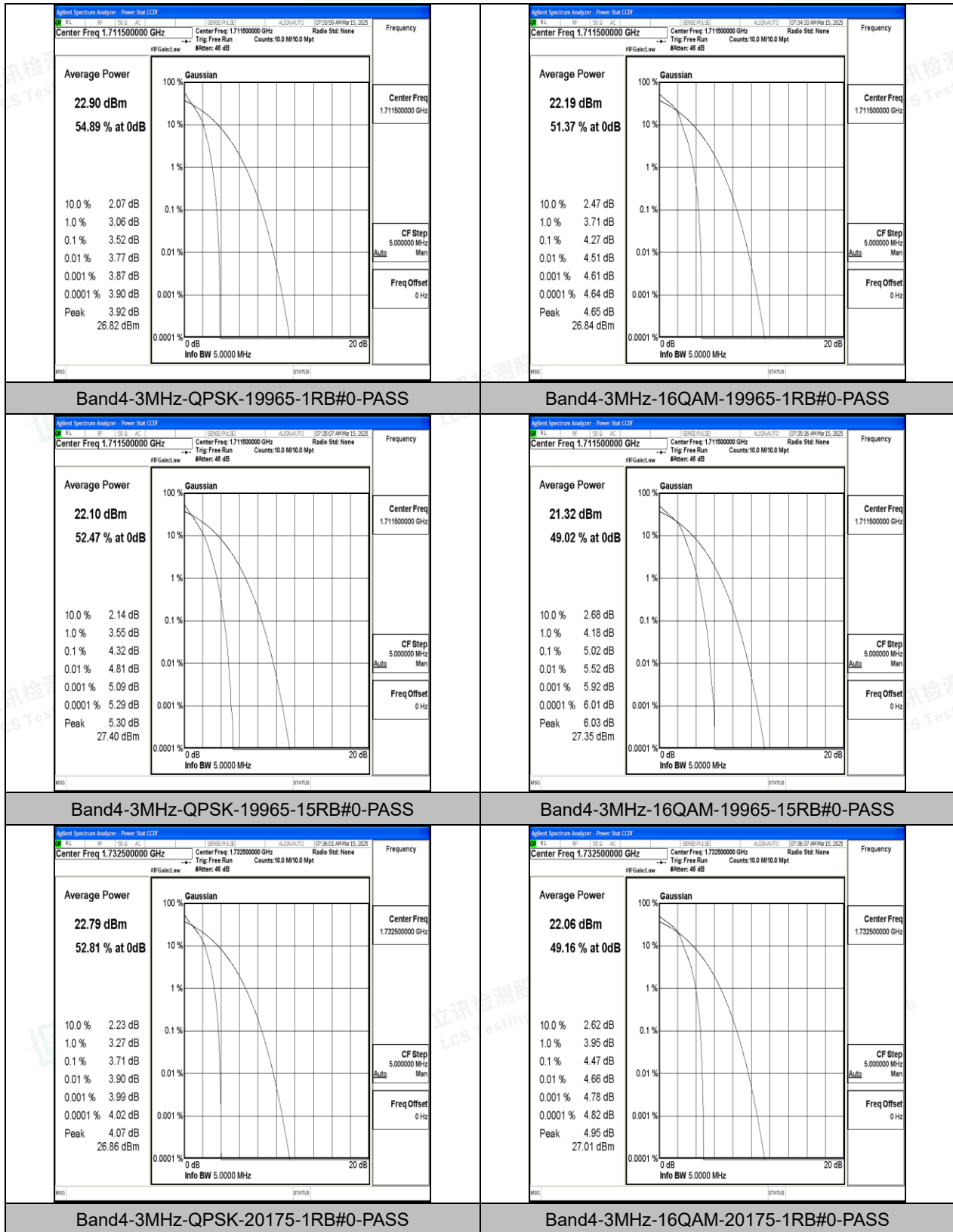
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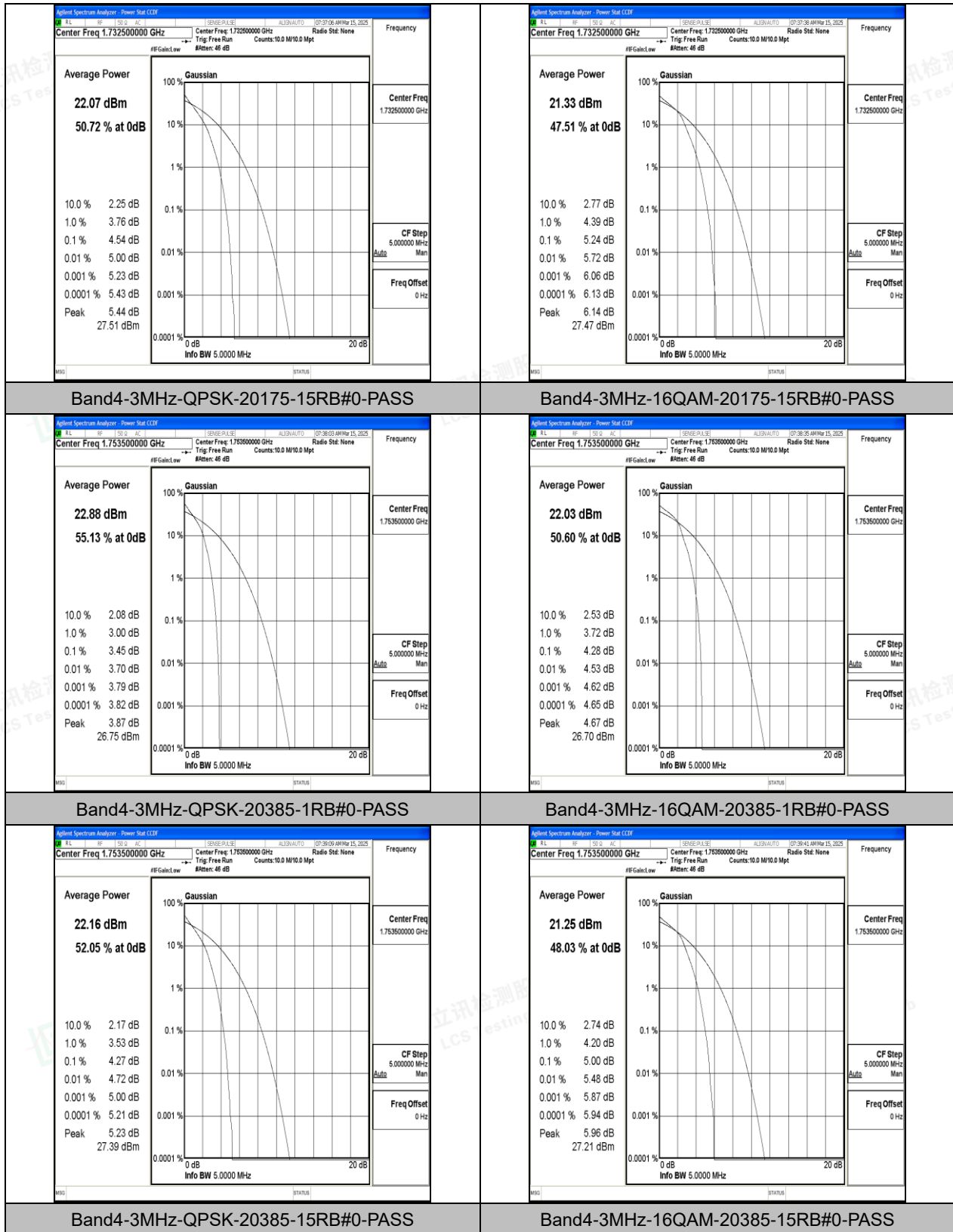
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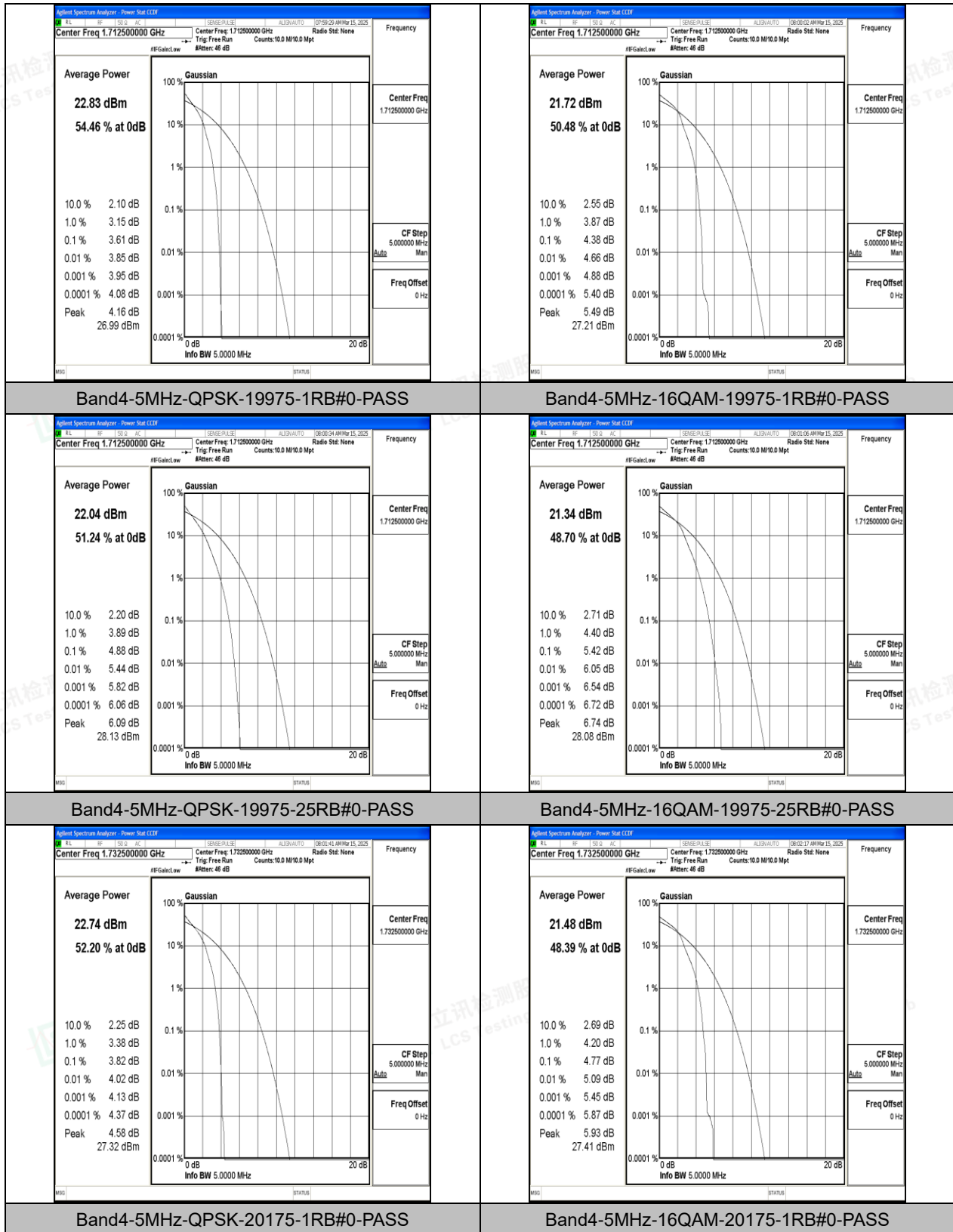
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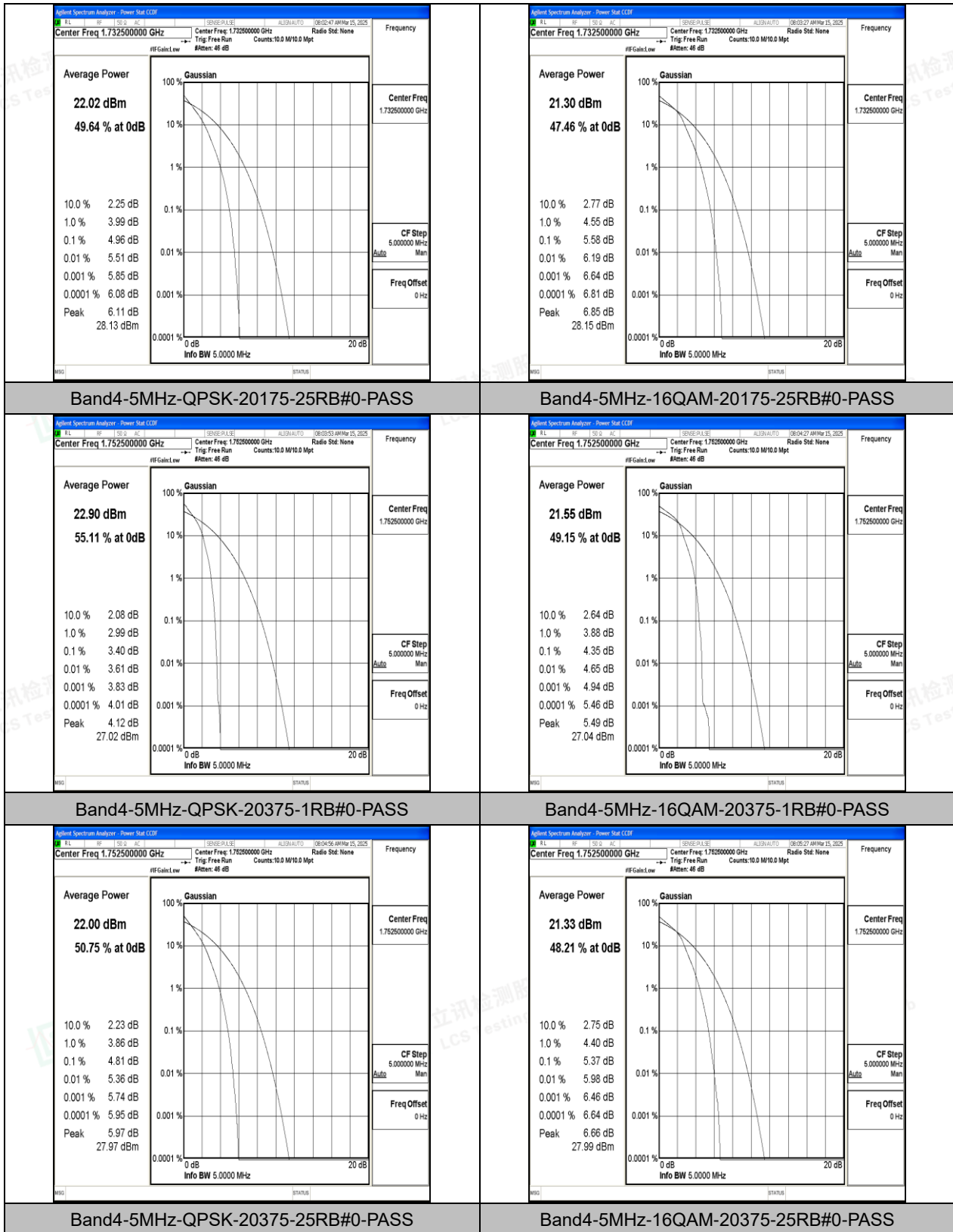
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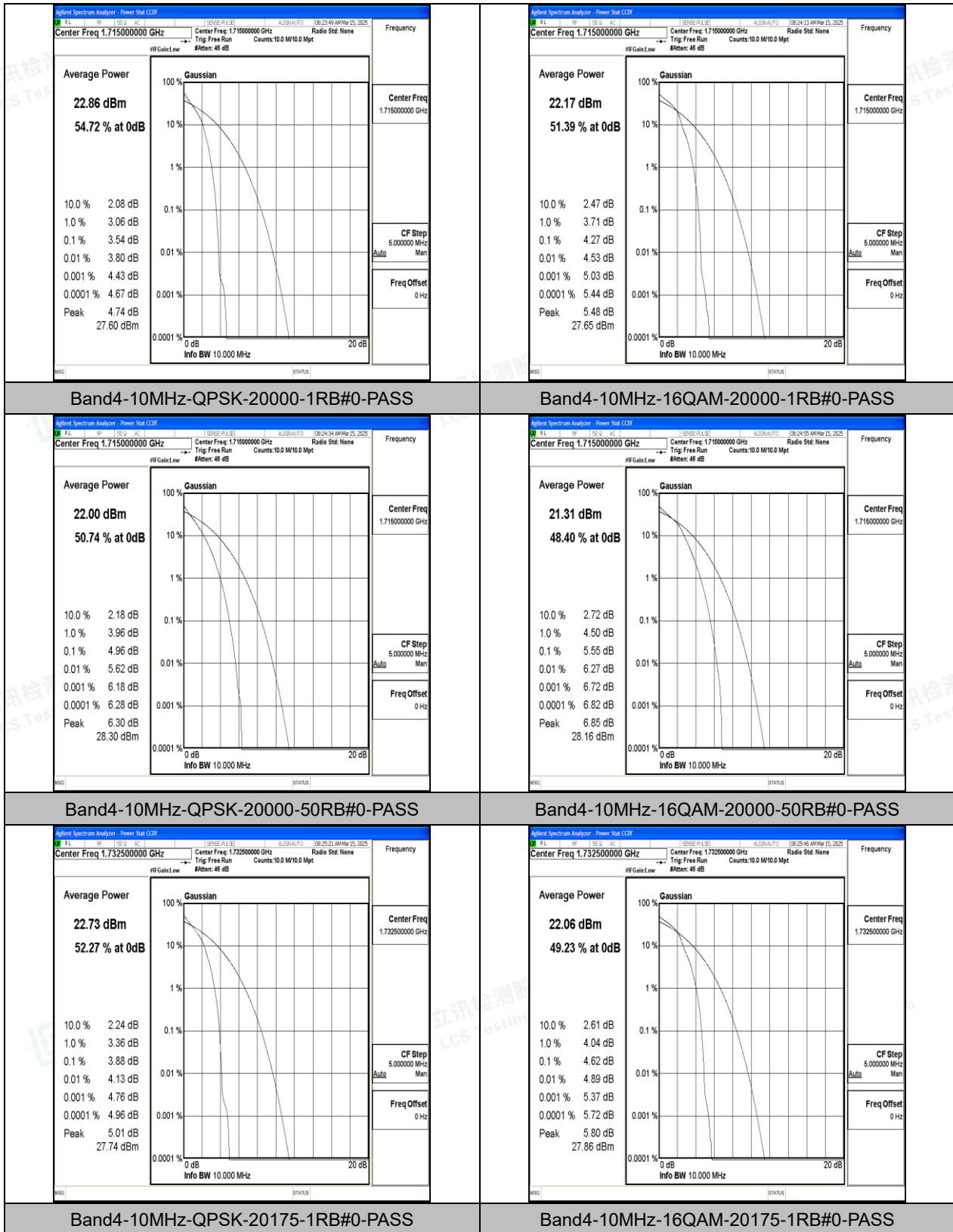


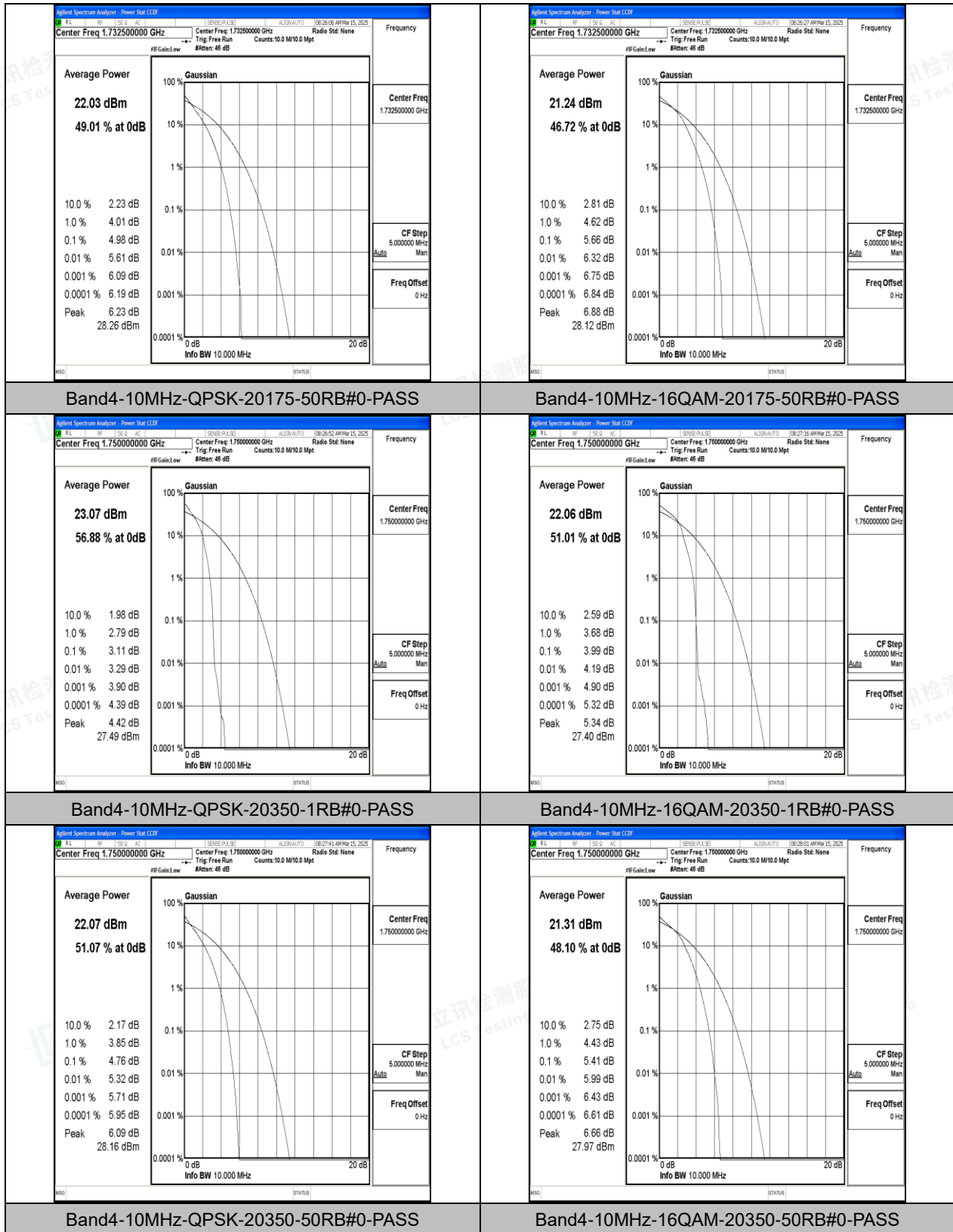


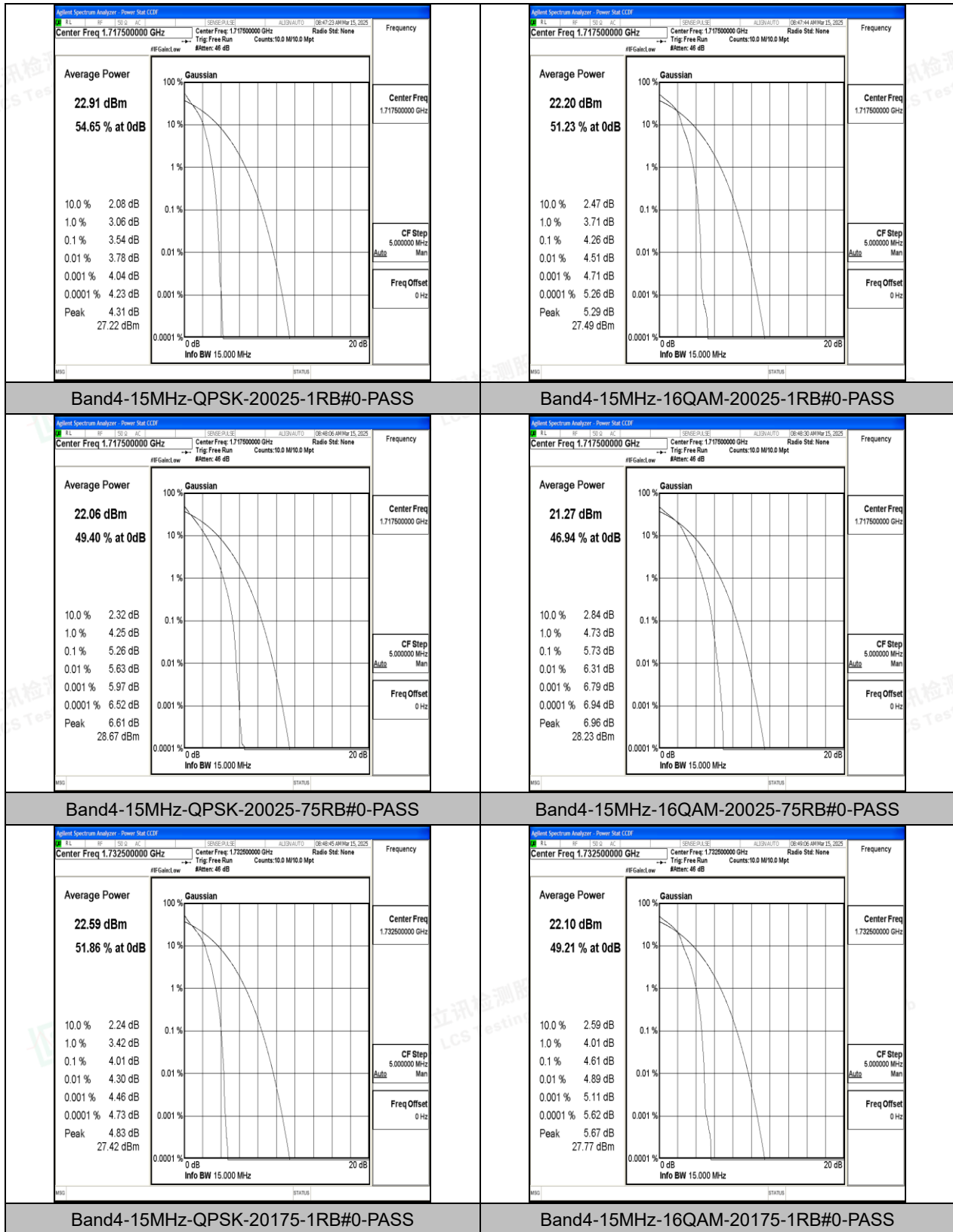


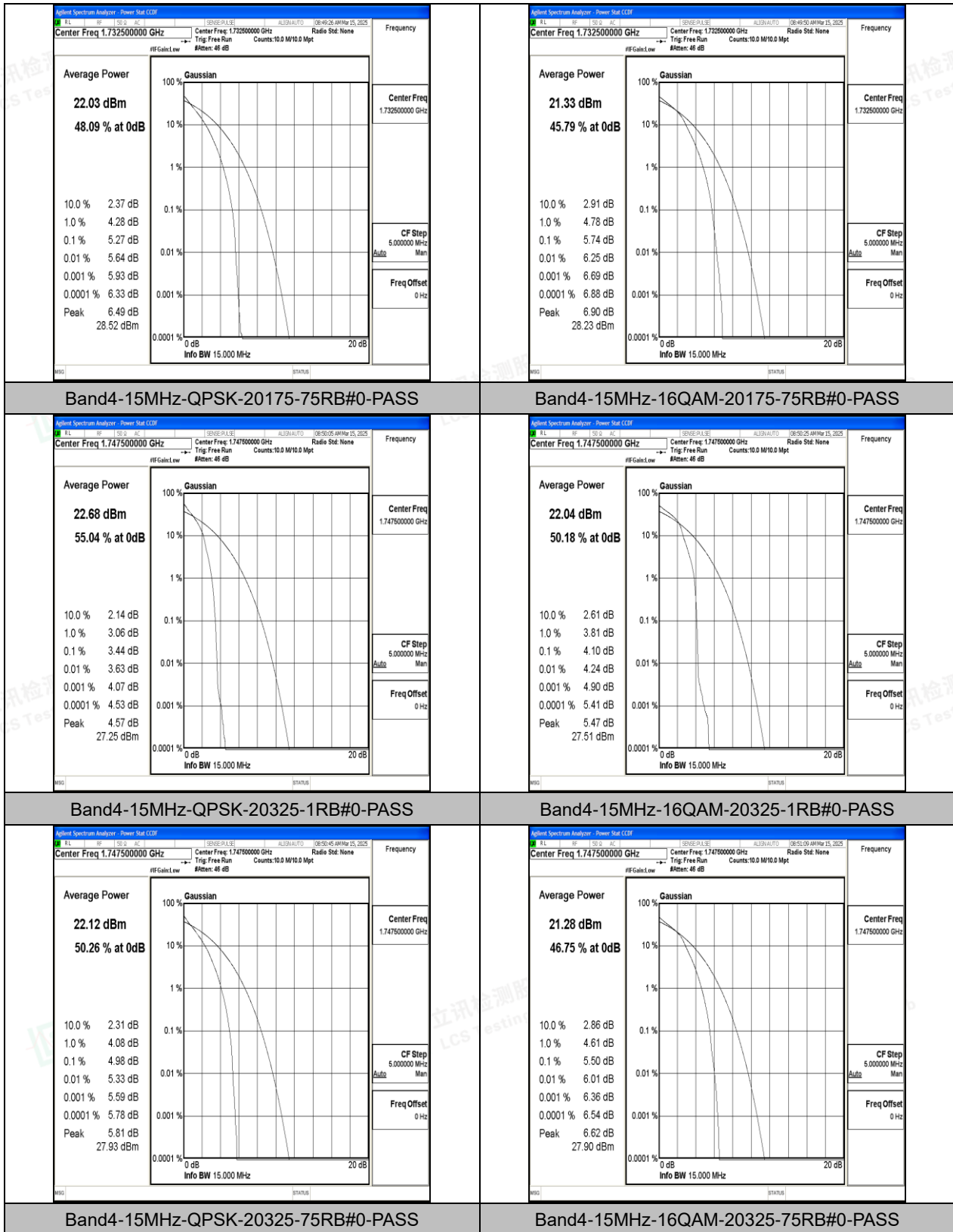


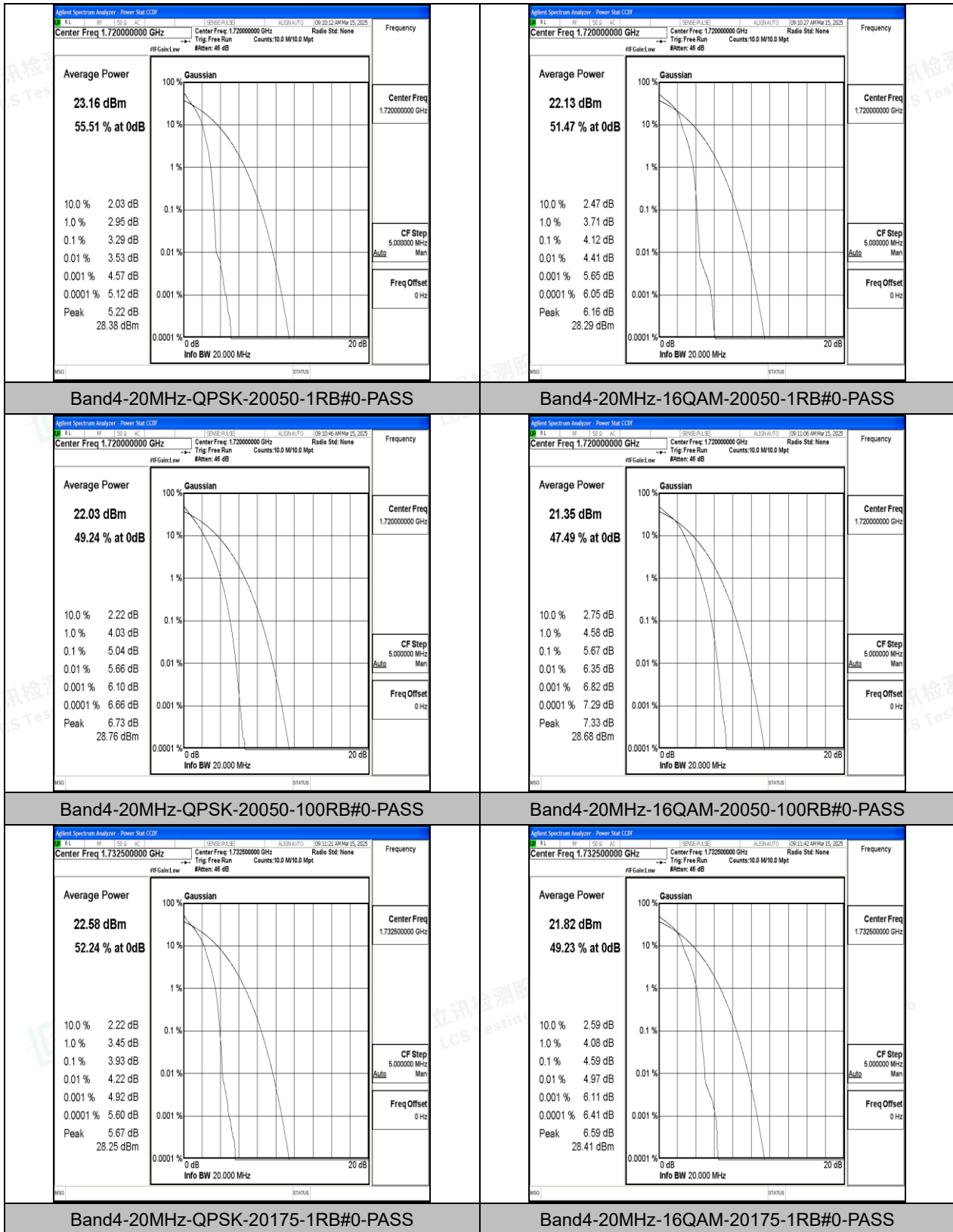


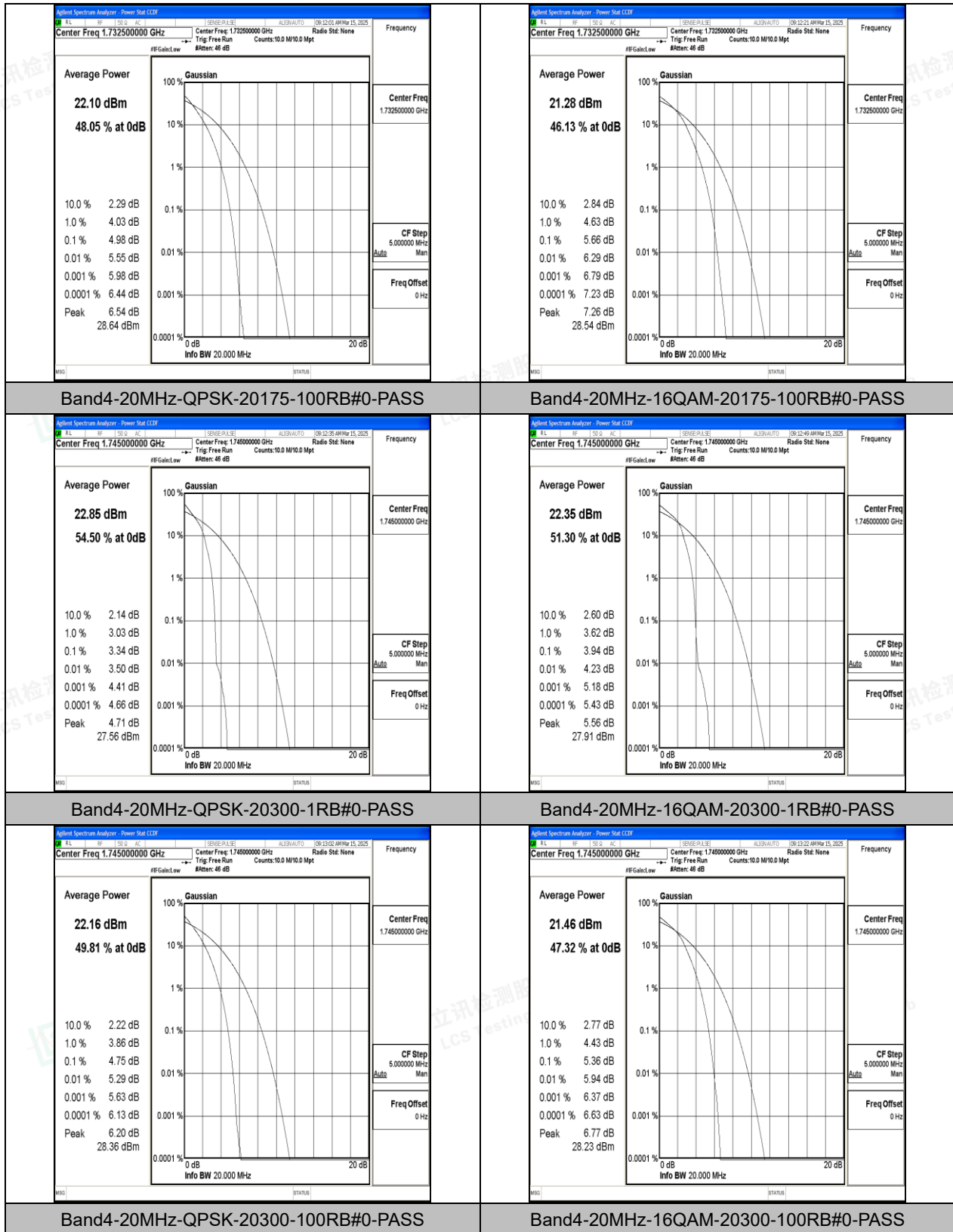














I.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0973	1.349	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1047	1.379	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0949	1.405	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1094	1.386	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0980	1.359	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1064	1.386	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7834	3.484	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7522	3.261	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7738	3.317	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7530	3.319	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7844	3.471	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7537	3.365	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5359	5.338	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5260	5.366	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5216	5.352	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5243	5.296	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5272	5.384	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5225	5.301	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0207	10.04	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0265	10.41	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9986	9.912	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9984	10.10	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0250	10.36	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0239	10.07	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.532	15.76	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.505	15.42	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.536	15.38	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.506	15.10	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.527	15.89	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.509	14.98	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.031	20.18	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.068	20.07	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.021	20.05	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.015	19.92	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.023	20.55	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.018	20.14	PASS



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Test Graphs

