



Appendix H: Test Data for E-UTRA Band 4

Product Name: Tablet

Test Model: HIP-T69

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jose Zhu
Supervised by:	Nick Peng



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H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.78	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	19.92	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	19.92	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.98	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.78	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.86	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.77	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.85	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.78	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.86	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.89	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.19	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.49	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.20	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.51	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.39	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.35	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.57	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.44	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.57	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.42	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.53	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.55	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.74	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.50	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.49	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.47	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.97	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	21.08	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.99	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.07	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.94	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.10	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.04	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.29	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.98	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.16	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.31	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.94	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.20	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.32	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.62	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.25	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.57	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.26	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.53	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.24	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.47	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.13	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.76	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.03	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.22	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.27	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.26	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.31	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.74	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.31	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.67	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.65	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.34	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.38	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.95	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.27	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.92	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.26	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.93	PASS



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Band4	3MHz	16QAM	20385	1RB#14	22.24	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.16	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.40	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.20	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.42	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.08	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.42	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.07	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.51	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.13	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.78	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.06	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.77	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.09	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.75	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.28	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.45	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.29	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.45	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.31	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.43	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.28	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.55	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.04	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.57	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.01	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.52	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.01	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.55	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.28	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.57	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.37	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.57	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.39	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.55	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.26	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.56	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.04	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.83	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.07	PASS



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Band4	5MHz	16QAM	20375	1RB#12	21.96	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.19	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.99	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.21	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.37	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.24	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.39	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.26	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.27	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.18	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.34	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.96	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.95	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.25	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.24	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.21	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.41	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.24	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.41	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.13	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.36	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.15	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.43	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.13	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.25	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.14	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.68	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.11	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.53	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.24	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.62	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.33	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.63	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.40	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.58	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.34	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.53	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.88	PASS



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Band4	10MHz	16QAM	20350	1RB#0	22.78	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.89	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.39	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.99	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.39	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.22	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.42	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.15	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.43	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.20	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.31	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.24	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.44	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.03	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.28	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.21	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.97	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.19	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.28	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.28	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.28	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.27	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.27	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.27	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.27	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.48	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.68	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.08	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.74	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.15	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.69	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.11	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.28	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.27	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.27	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.27	PASS



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Band4	15MHz	16QAM	20175	75RB#0	21.55	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.92	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.60	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.89	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.55	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.91	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.49	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.28	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.29	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.29	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.30	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.29	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.44	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.11	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.96	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.94	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.95	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.12	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.18	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.50	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.22	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.50	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.22	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.48	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.50	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.12	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.78	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.17	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.83	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.10	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.68	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.38	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.56	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.34	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.55	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.27	PASS



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Band4	20MHz	16QAM	20175	50RB#50	21.55	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.57	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.18	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.94	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.10	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.33	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.99	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.21	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.25	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.63	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.32	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.60	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.22	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.47	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.43	PASS



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H.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	3.52	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.15	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.28	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.95	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.57	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.23	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.51	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.18	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.44	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3.95	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.31	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.01	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.50	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.25	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.31	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.98	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.68	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.43	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.51	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.27	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.44	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	3.58	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.40	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	3.80	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.75	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.95	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.57	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.41	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.36	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.80	13	PASS



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Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.52	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.29	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.94	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.56	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.86	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.96	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.65	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.13	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.98	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.77	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.41	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.51	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.25	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.24	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.70	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.01	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.23	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.75	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.12	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.01	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.96	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.47	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.26	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.10	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.02	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.66	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.93	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.94	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.33	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.90	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.76	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.37	13	PASS



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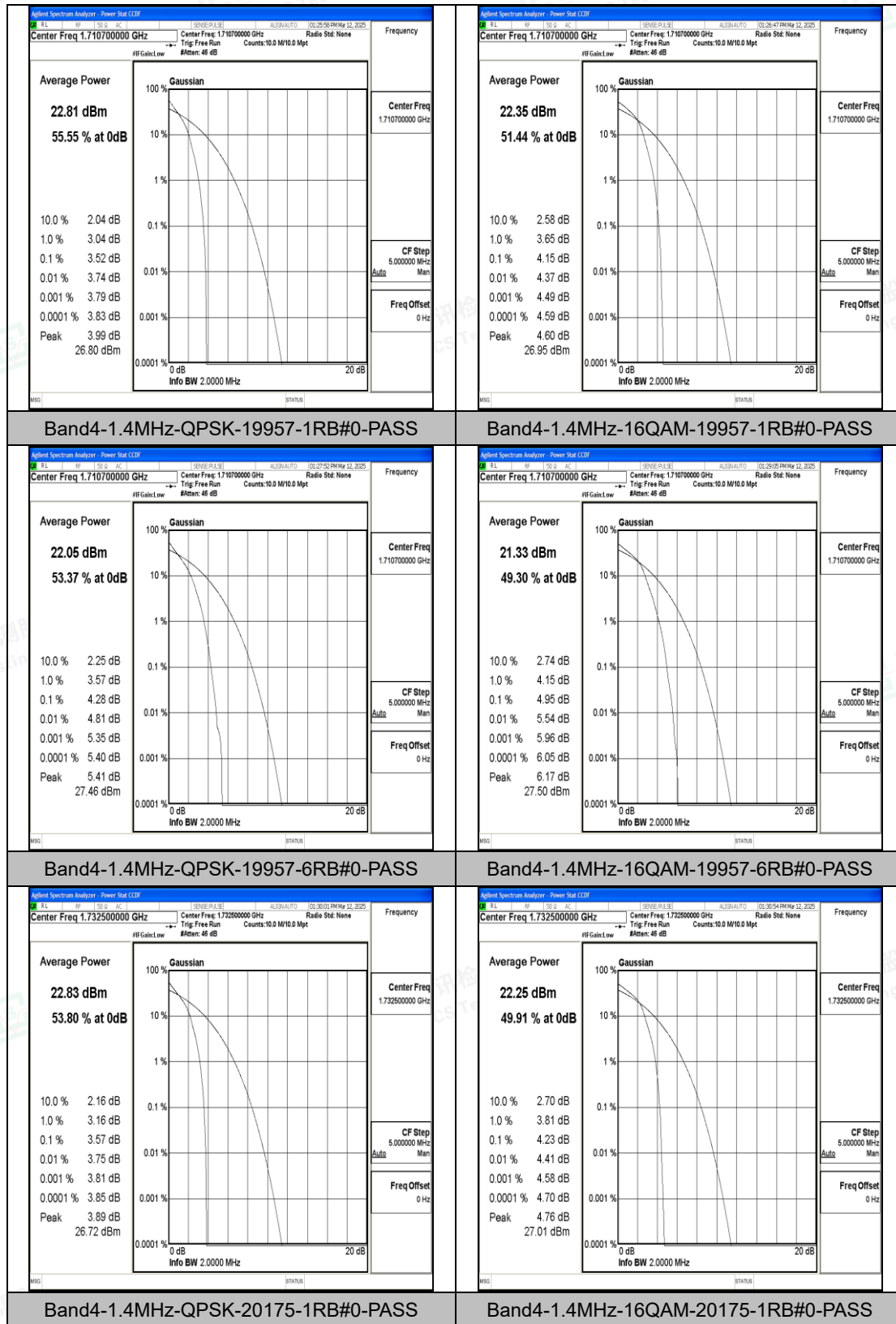
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Test Graphs

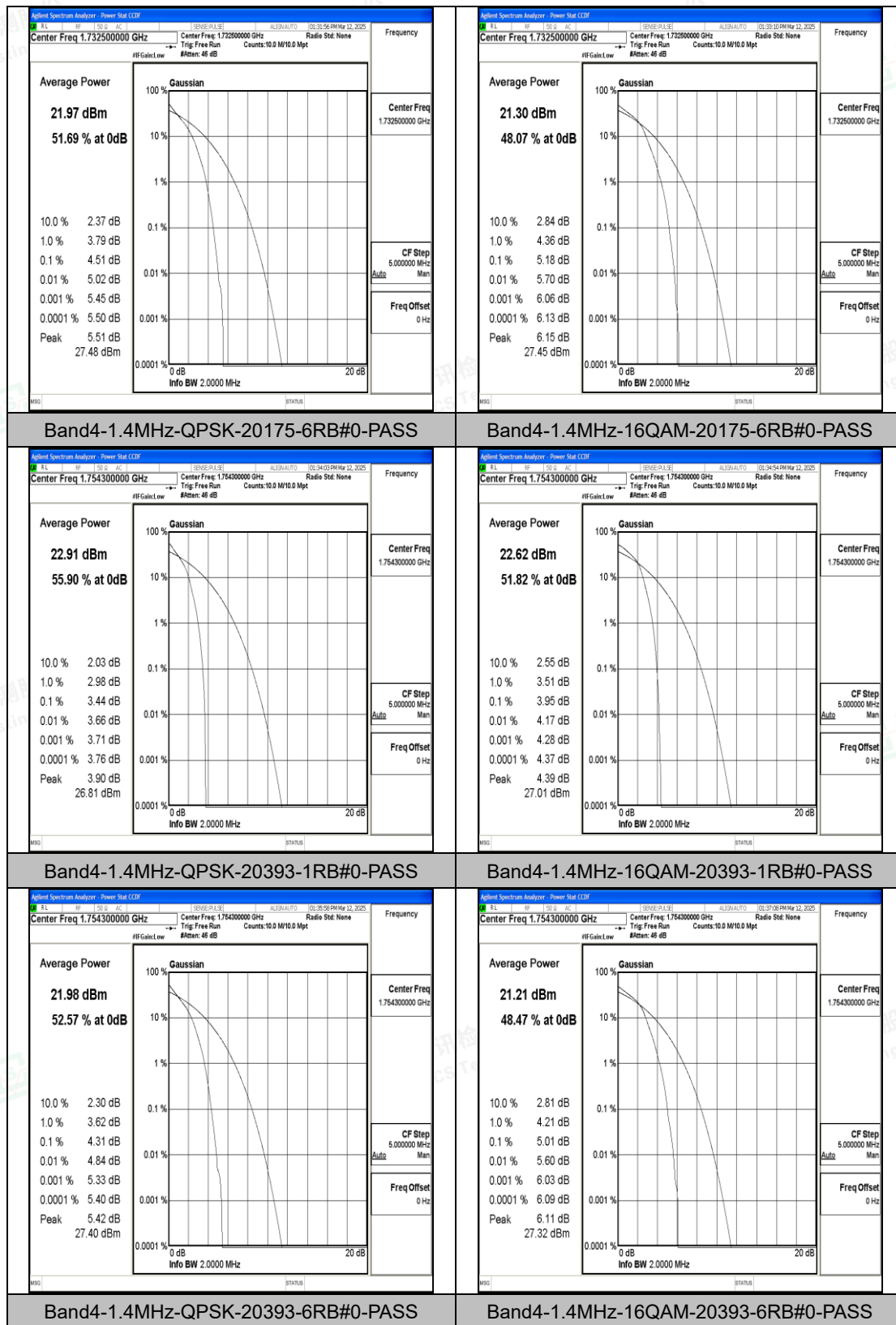


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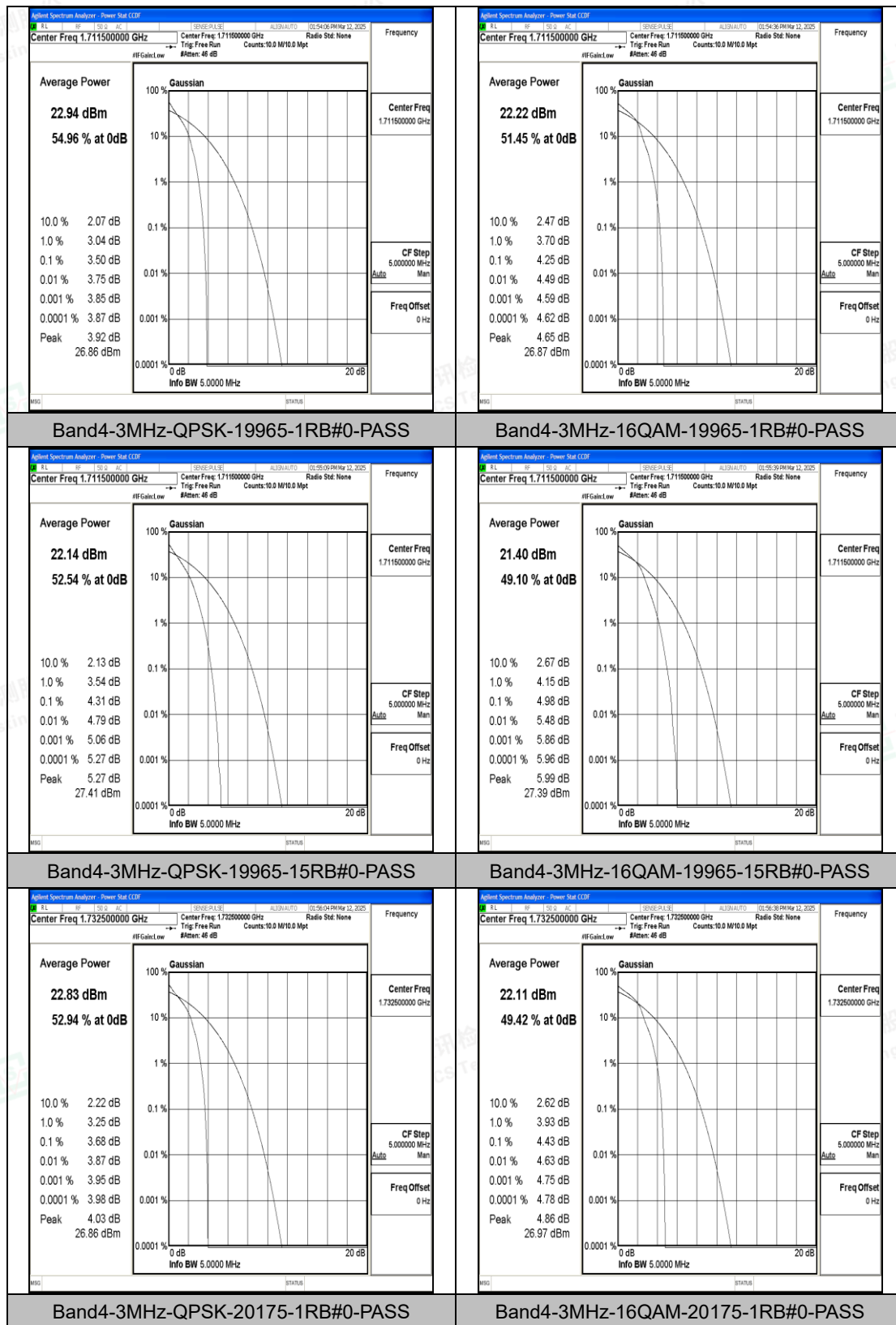


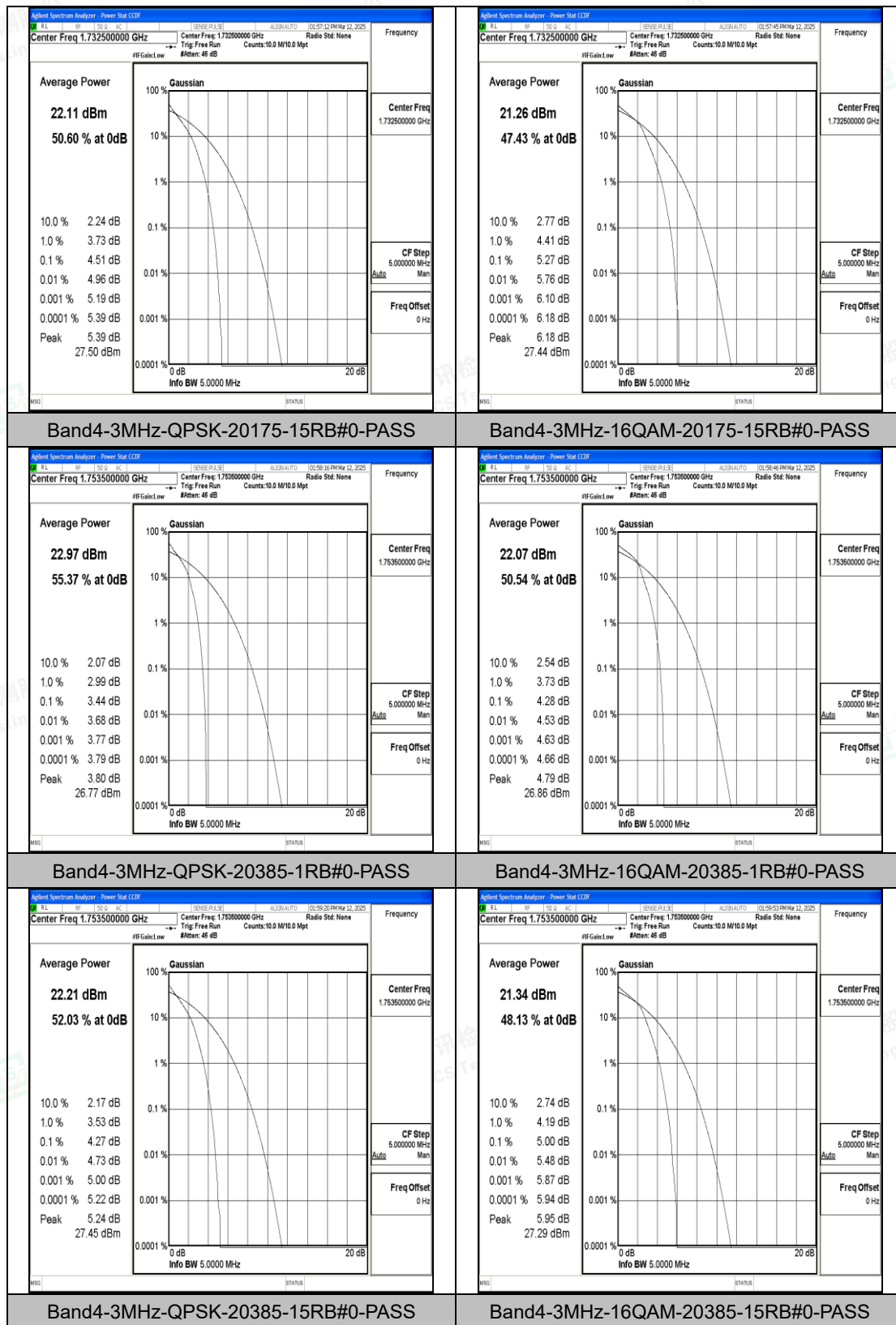
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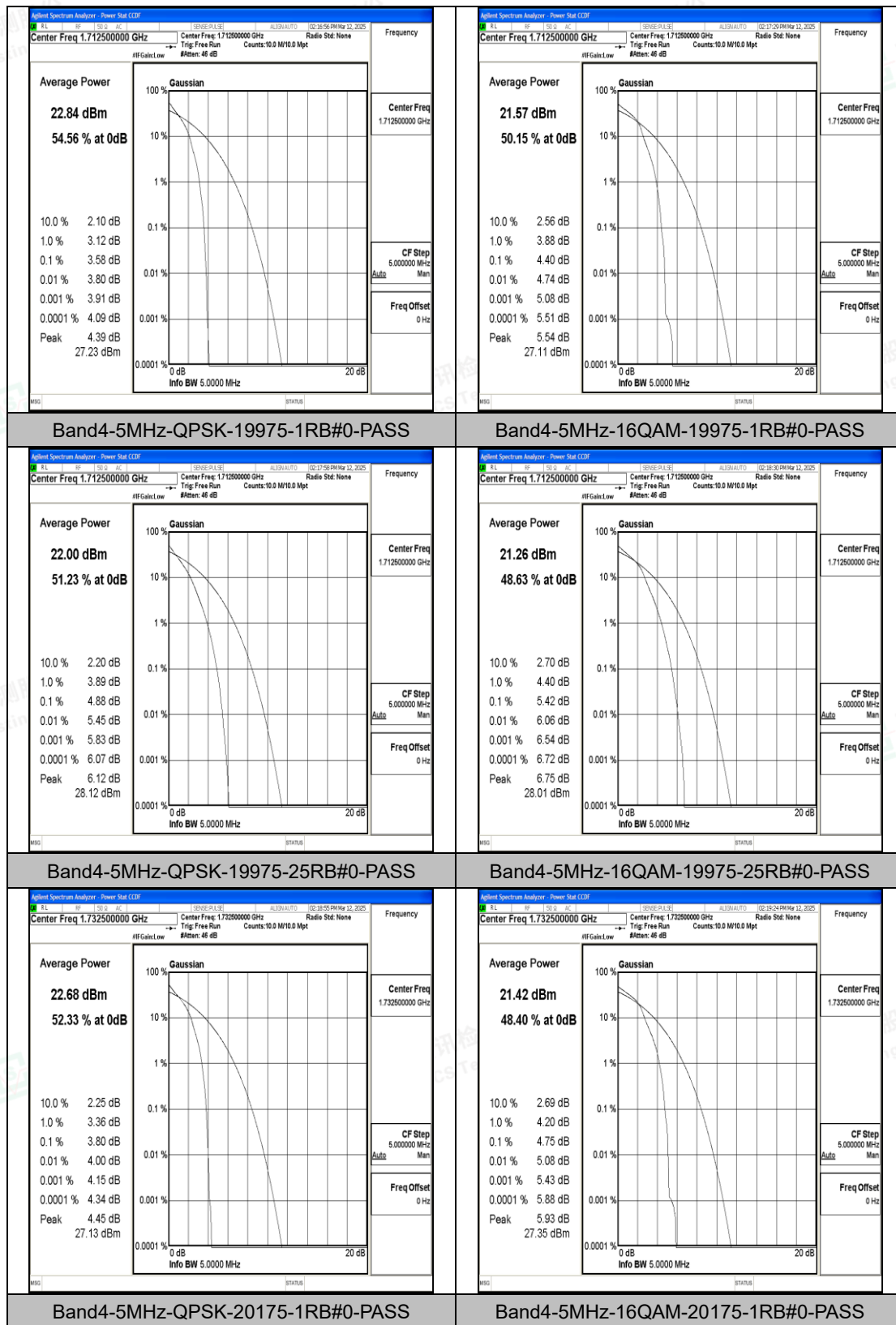


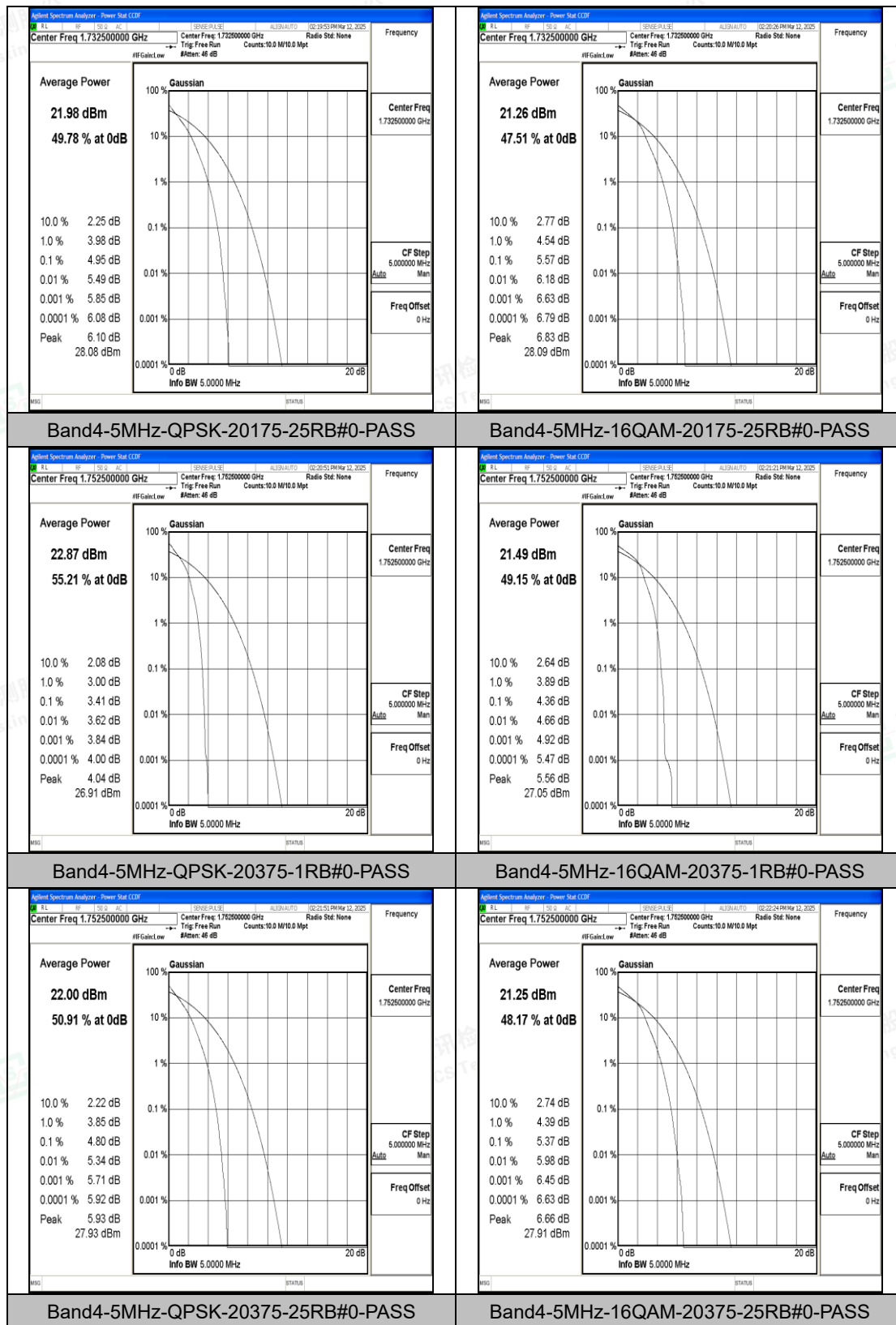
Shenzhen LCS Compliance Testing Laboratory Ltd.

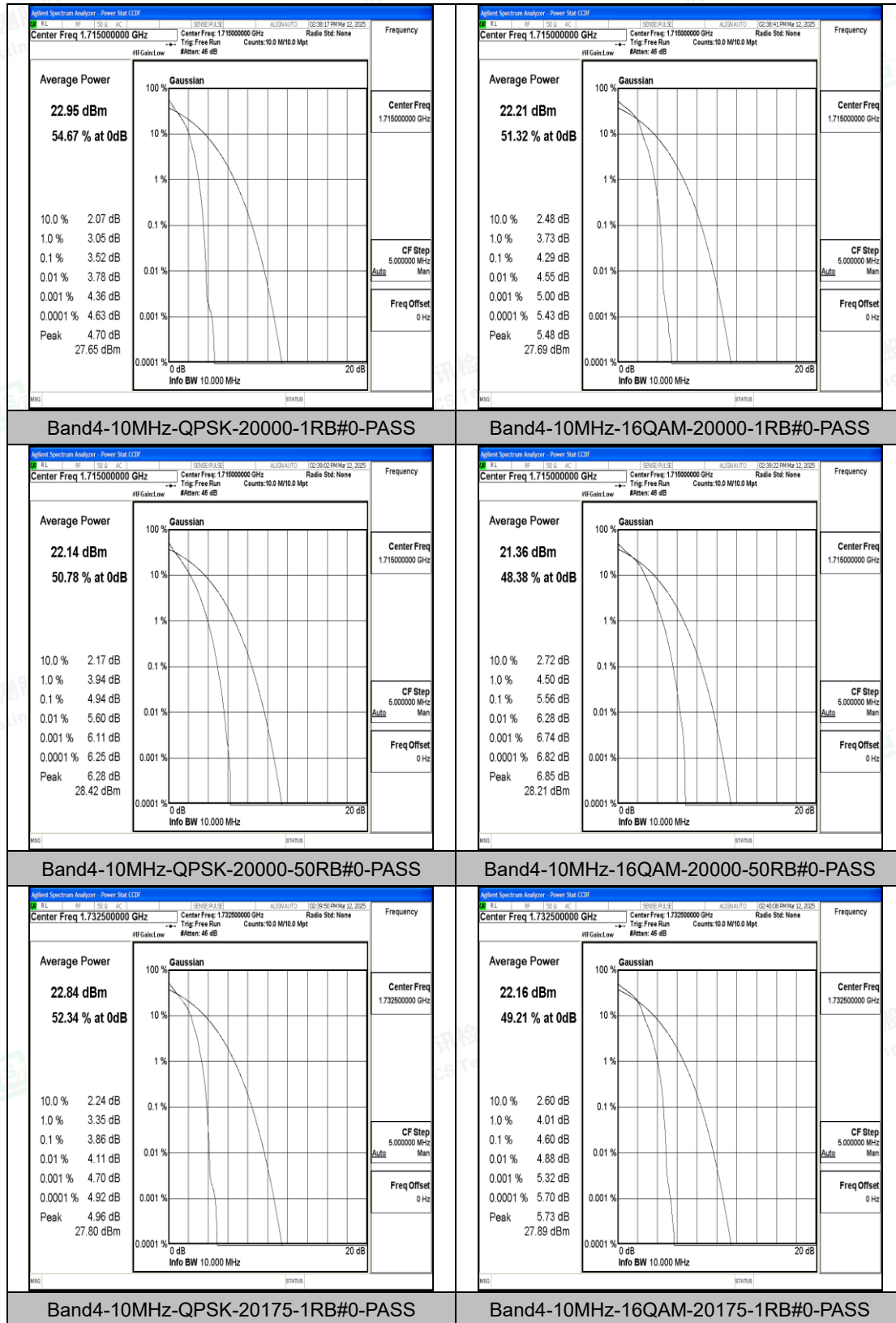
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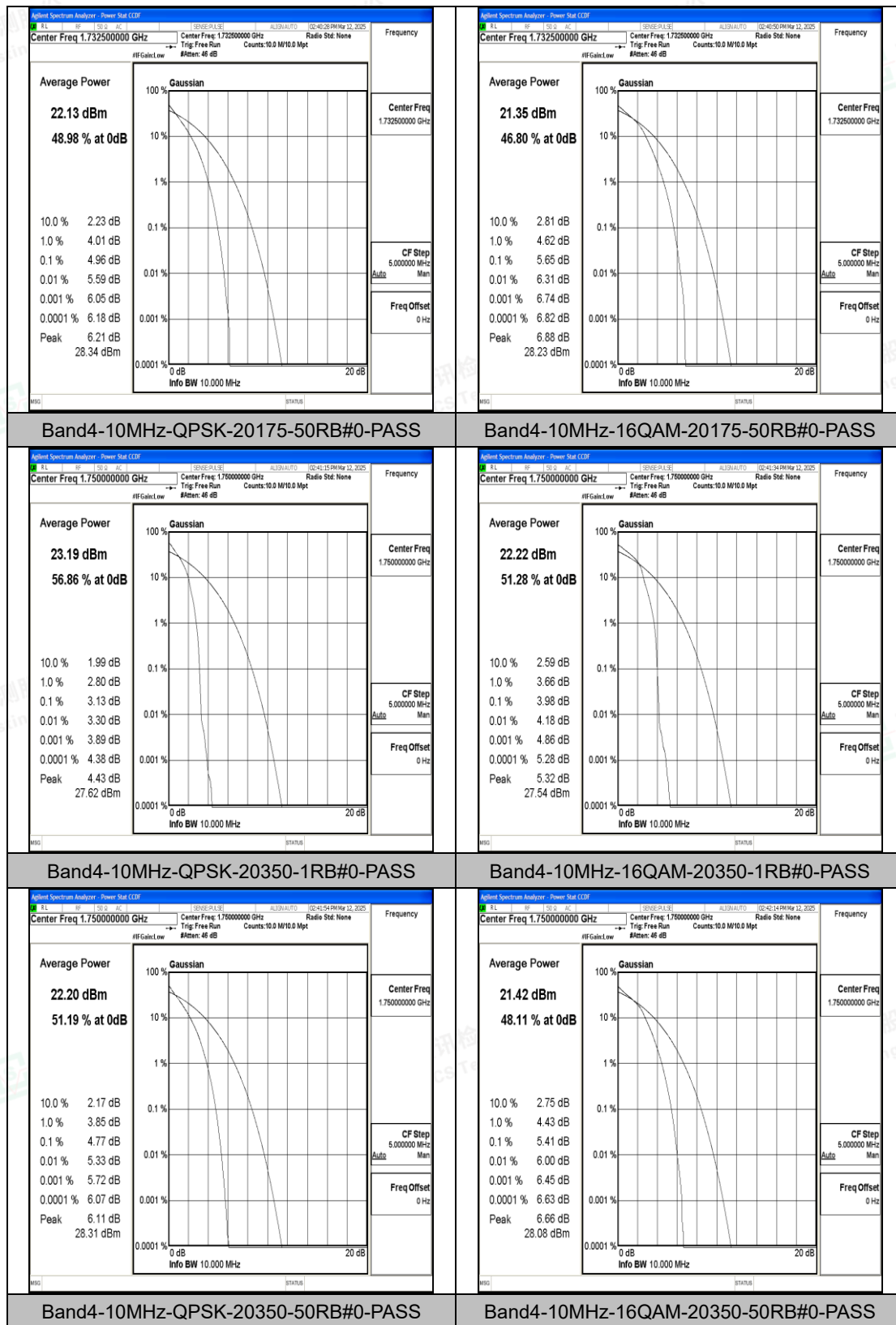
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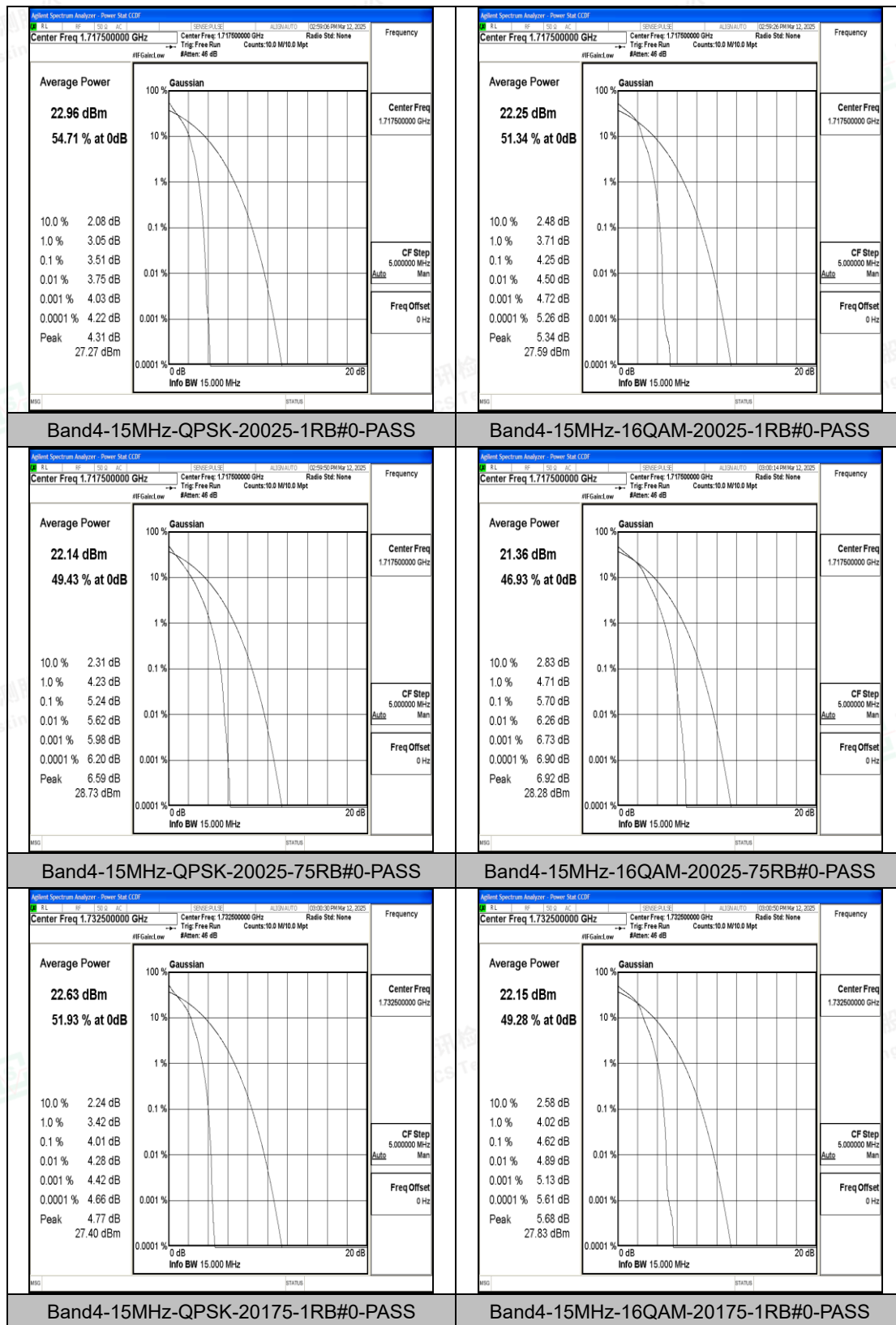


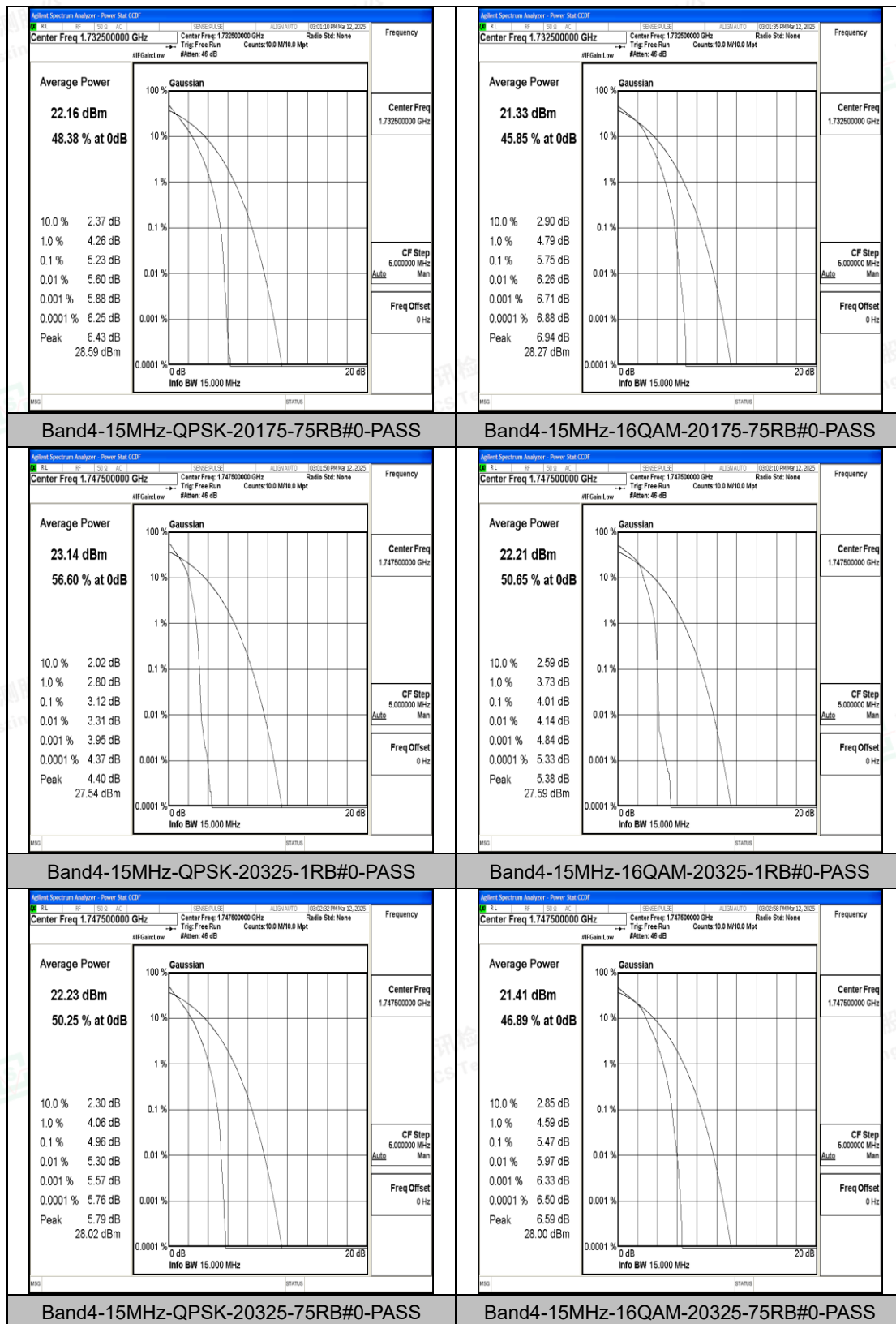
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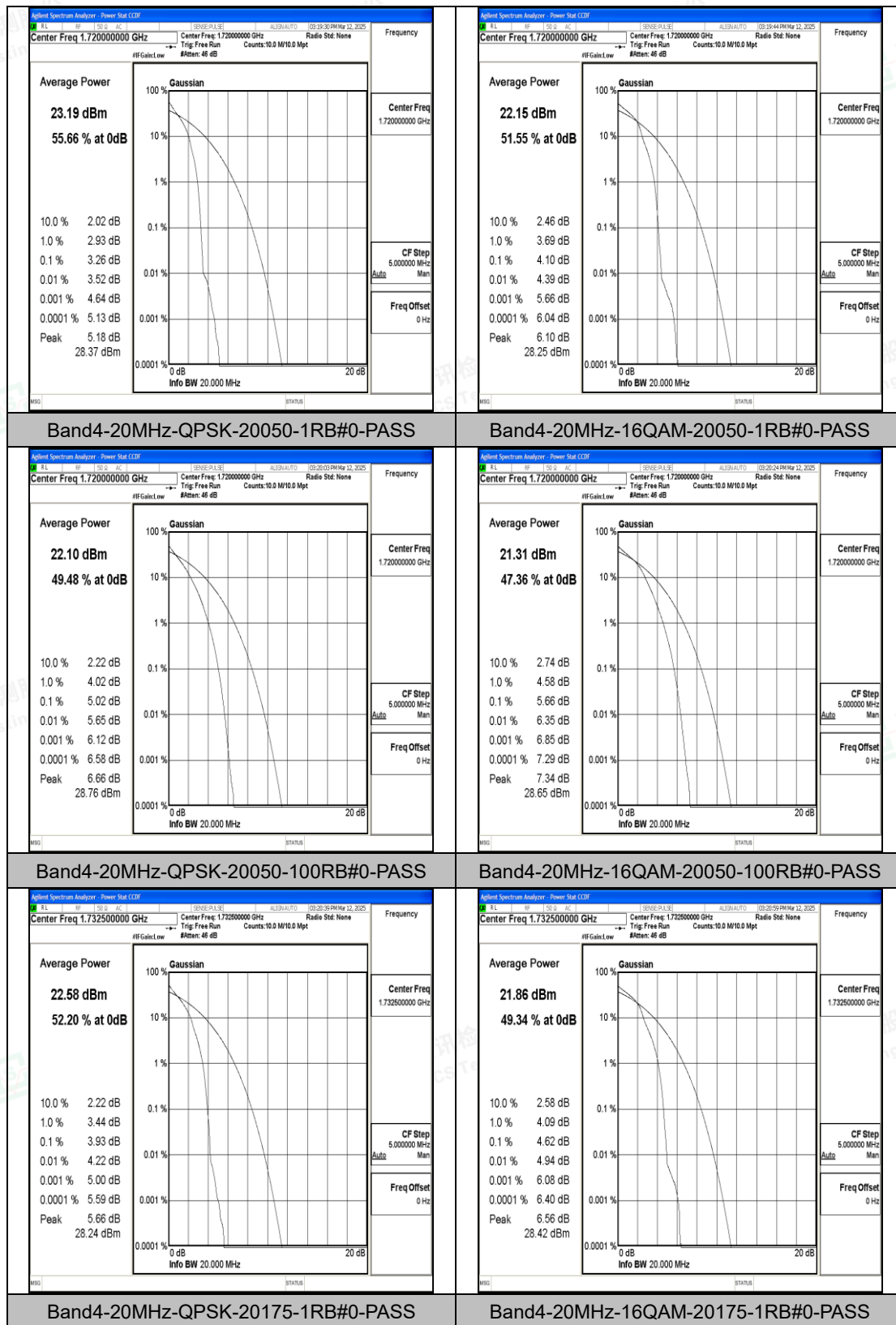
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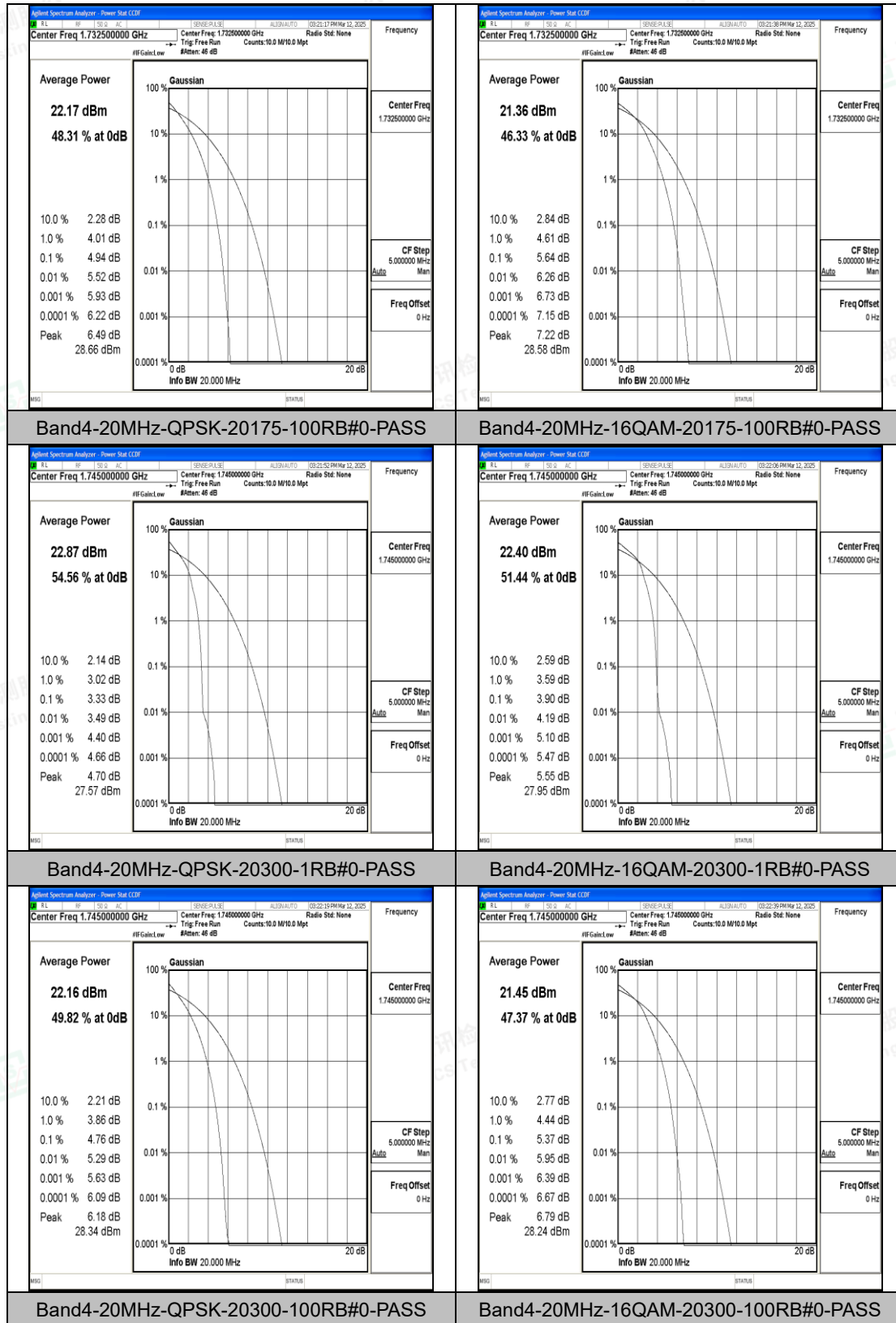
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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0980	1.370	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1053	1.333	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0974	1.339	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1057	1.380	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0980	1.375	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1074	1.370	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7831	3.363	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7603	3.248	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7715	3.464	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7757	3.268	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7794	3.504	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7596	3.316	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5208	5.445	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5293	5.401	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5235	5.344	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5324	5.305	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5251	5.431	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5261	5.184	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0144	10.04	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9904	10.02	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9892	10.16	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0093	10.33	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0168	10.39	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0229	10.55	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.550	15.35	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.516	15.45	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.524	14.97	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.496	14.98	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.520	15.62	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.506	14.89	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.029	19.98	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.023	20.16	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.038	20.16	PASS



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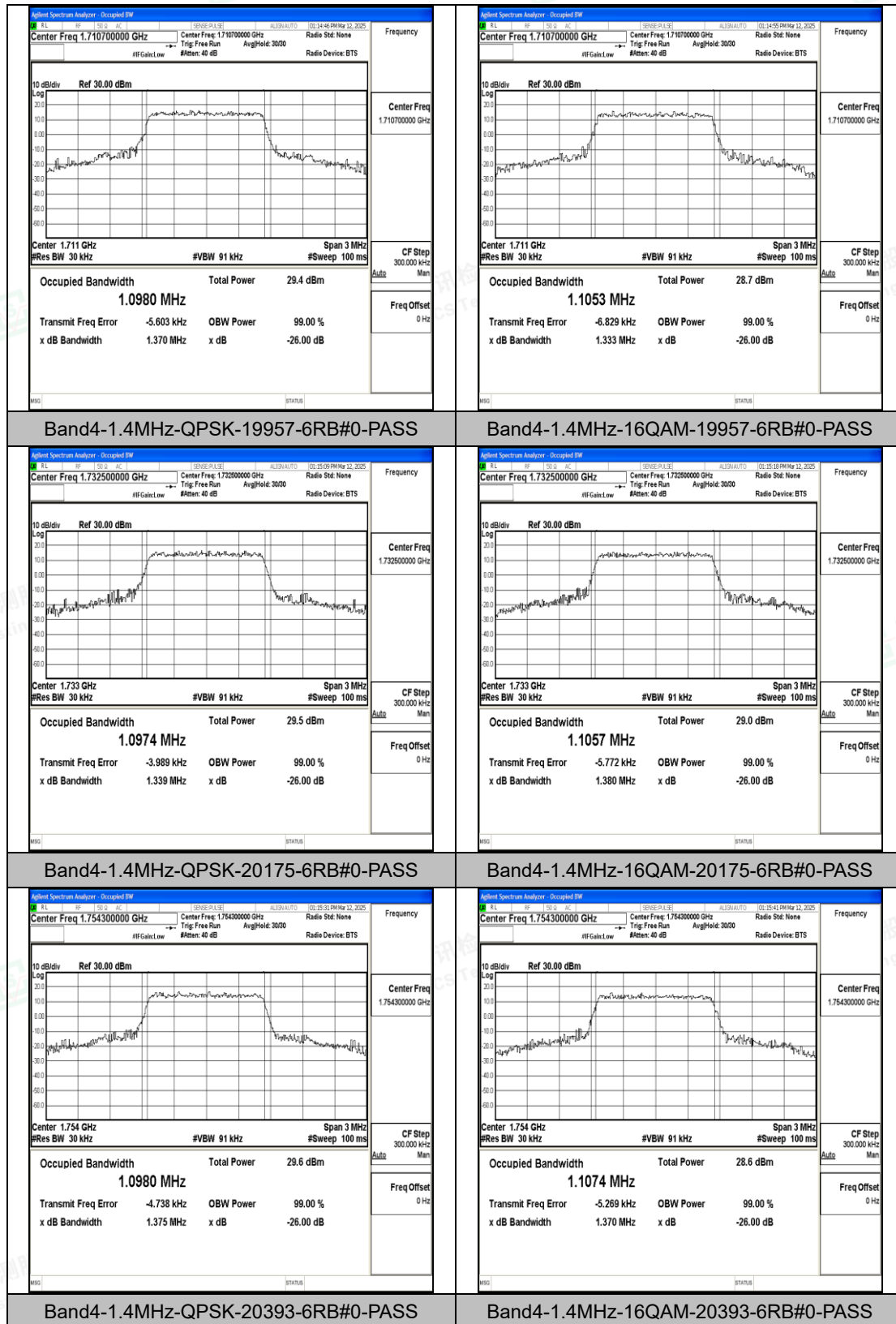
Band4	20MHz	16QAM	20175	100RB#0	18.025	19.78	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.009	20.50	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.017	20.41	PASS

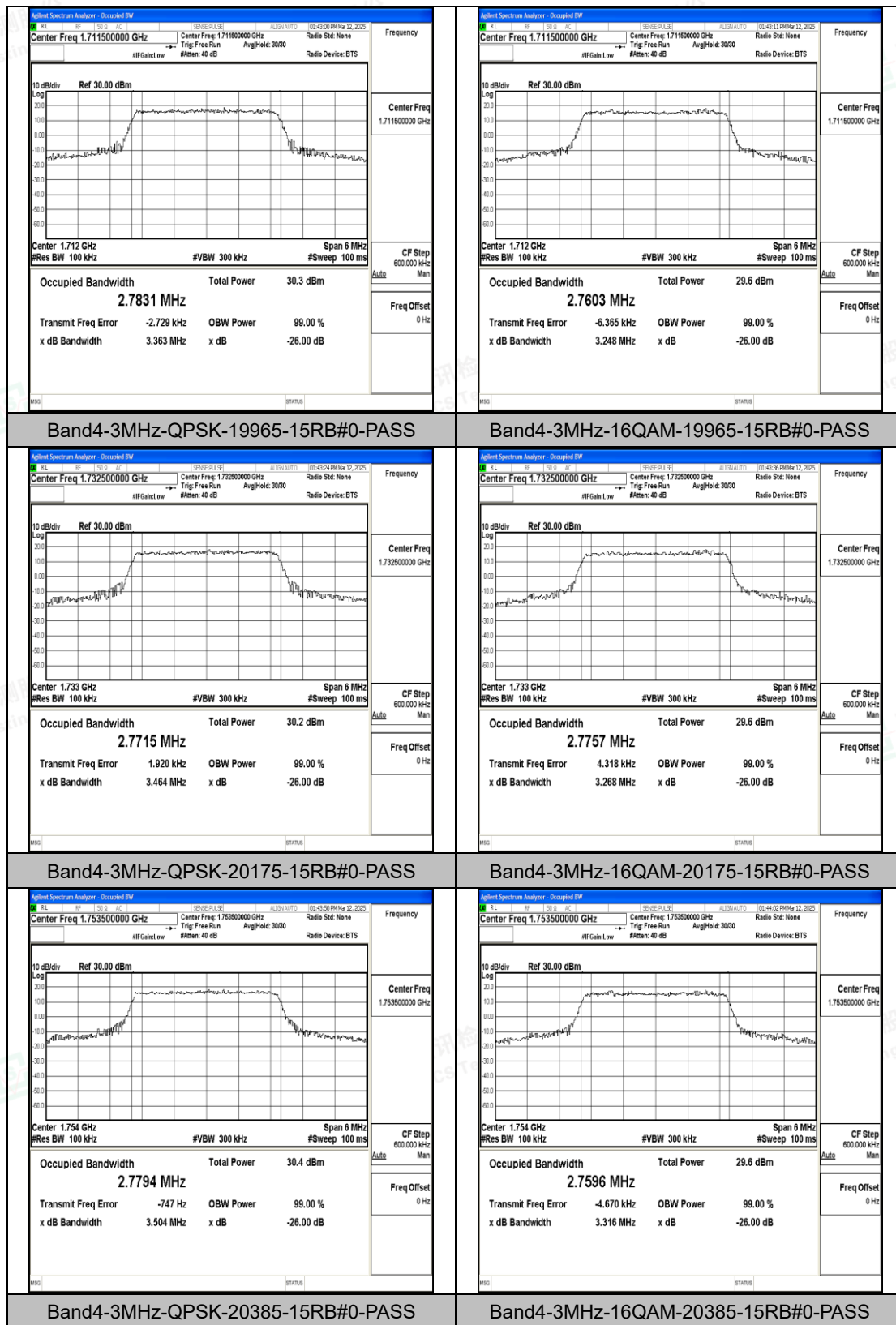


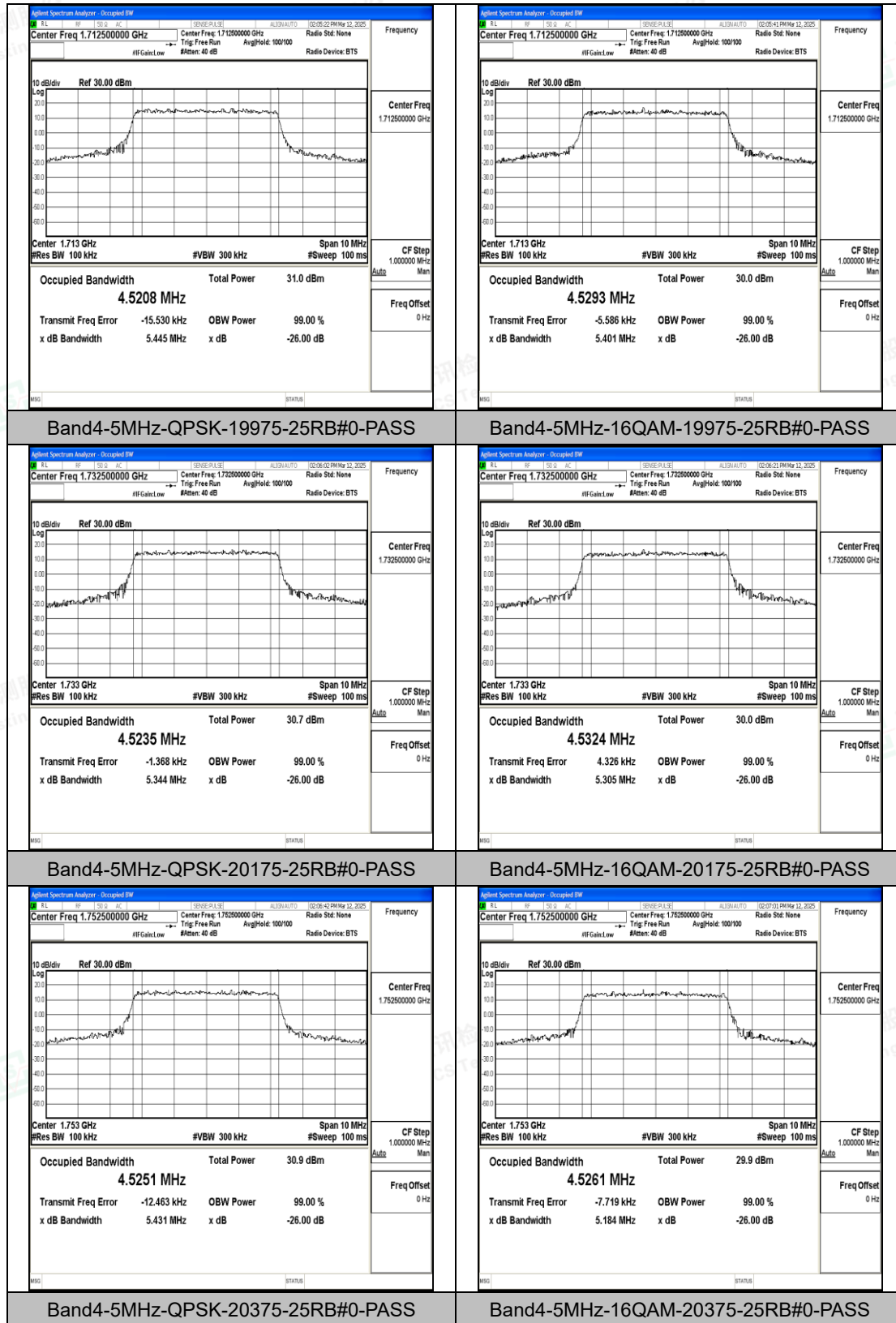
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Test Graphs







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