



Appendix I: Test Data for E-UTRA Band 4

Product Name: Tablet
Test Model: HIP-T66

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jose Zhu
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	24.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.85	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.77	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.05	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.25	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.08	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	24.29	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.10	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.73	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.24	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.20	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.29	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.25	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.32	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.17	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.36	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.45	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.42	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.49	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.33	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.39	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.39	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.17	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.29	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.33	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.32	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.42	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.33	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	23.11	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.37	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.07	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.42	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.10	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.33	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.56	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.27	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.12	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.37	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.13	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.25	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.10	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.40	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.48	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.40	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.48	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.40	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.52	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.56	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.38	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.69	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.42	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.76	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.39	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.71	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.27	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.62	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.25	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.64	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.39	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.63	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.48	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.42	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.34	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.52	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.39	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.47	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.37	PASS



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Band4	3MHz	16QAM	20385	1RB#14	23.55	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.43	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.56	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.44	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.57	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.51	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.62	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.47	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.52	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.38	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.85	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.25	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.74	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.29	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.62	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.31	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.52	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.31	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.52	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.31	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.36	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.37	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.48	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.34	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.07	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.35	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.08	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.28	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.07	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.37	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.35	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.40	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.35	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.45	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.43	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.30	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.48	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.43	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.91	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.52	PASS



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Band4	5MHz	16QAM	20375	1RB#12	22.90	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.50	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.84	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.43	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.55	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.43	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.57	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.54	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.57	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.33	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.56	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.27	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.33	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.15	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.25	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.22	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.22	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.22	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.33	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.30	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.33	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.39	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.35	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.09	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.30	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.43	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.36	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.38	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.28	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.42	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.30	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.32	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.55	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.43	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.56	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.39	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.53	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.33	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.57	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.39	PASS



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Band4	10MHz	16QAM	20350	1RB#0	24.05	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.36	PASS
Band4	10MHz	16QAM	20350	1RB#24	24.17	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.39	PASS
Band4	10MHz	16QAM	20350	1RB#49	24.14	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.45	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.52	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.32	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.46	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.42	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.53	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.49	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.49	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.35	PASS
Band4	15MHz	QPSK	20025	1RB#38	24.17	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.31	PASS
Band4	15MHz	QPSK	20025	1RB#74	24.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.31	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.31	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.31	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.31	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.31	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.31	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.32	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.31	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.31	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.97	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.14	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.90	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.21	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.93	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.16	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.42	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.42	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.42	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.41	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.42	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.42	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.42	PASS



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Band4	15MHz	16QAM	20175	75RB#0	22.51	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.99	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.36	PASS
Band4	15MHz	16QAM	20325	1RB#38	24.08	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.33	PASS
Band4	15MHz	16QAM	20325	1RB#74	24.06	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.45	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.44	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.44	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.44	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.43	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.43	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.43	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.50	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.15	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.65	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.31	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.61	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.33	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.62	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.17	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.41	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.28	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.39	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.21	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.48	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.20	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.53	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.28	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.05	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.25	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.16	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.26	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.02	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.48	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.56	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.28	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.57	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.29	PASS



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Band4	20MHz	16QAM	20175	50RB#50	22.56	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.45	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.51	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.46	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.76	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.56	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.86	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.58	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.76	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.42	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.55	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.31	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.55	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.46	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.51	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.37	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.48	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	4.31	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.33	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.23	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.91	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.68	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.83	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.50	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.12	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.86	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.18	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.92	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.26	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.22	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.21	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.93	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.72	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.79	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.87	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.66	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.01	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.92	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.20	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.93	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.29	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.42	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.36	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.03	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.82	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.96	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.15	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.82	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.84	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.06	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.35	13	PASS



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Band4	5MHz	16QAM	20375	25RB#0	6.03	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.21	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.16	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.31	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.02	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.79	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.59	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.18	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.89	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.24	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.48	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.28	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.03	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.25	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.11	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.46	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.04	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.69	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.55	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.32	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.95	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.49	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.42	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.49	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.06	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.08	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.17	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.23	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.94	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.60	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.67	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.10	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.87	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.44	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.28	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.29	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.96	13	PASS



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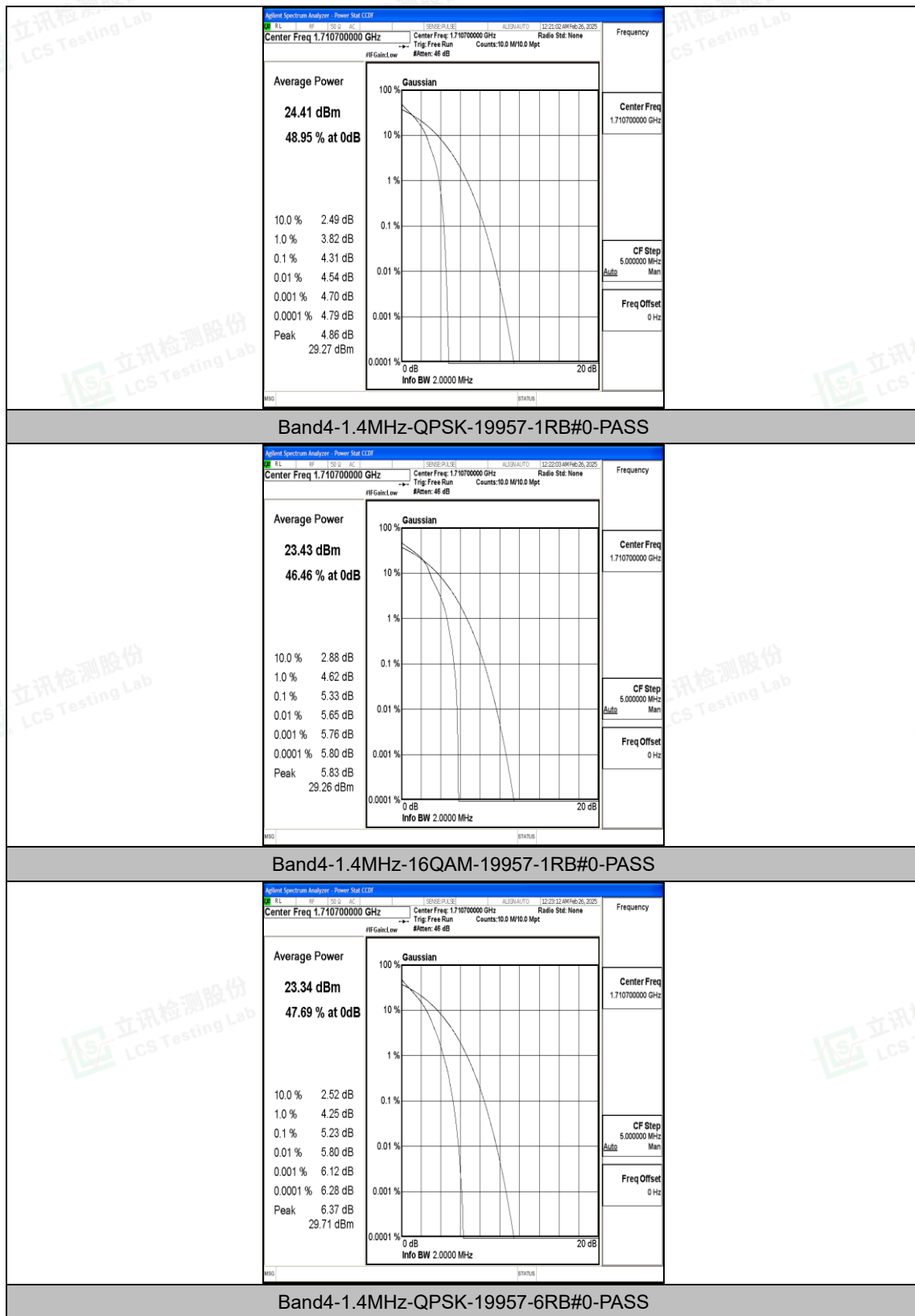
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Test Graphs

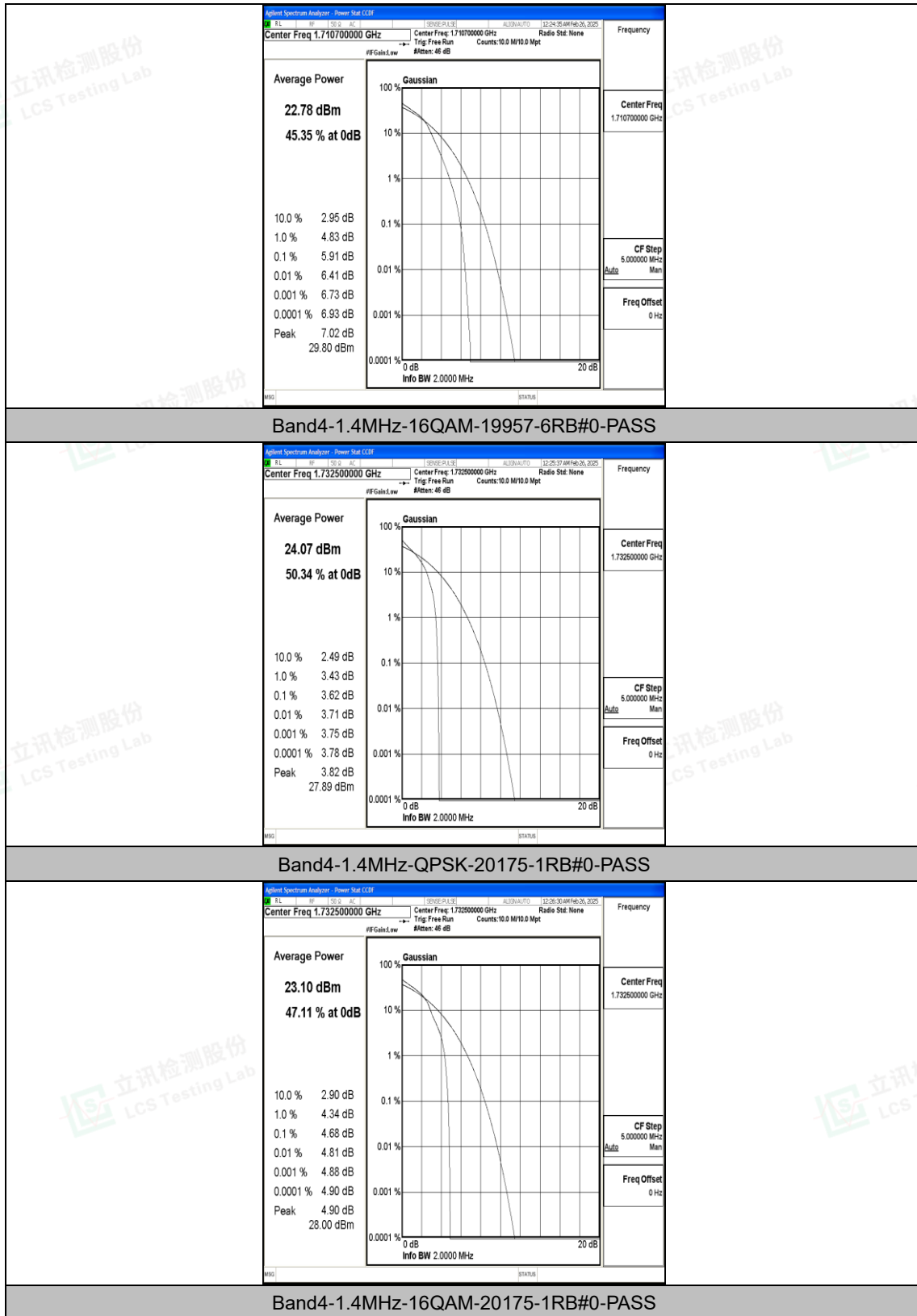


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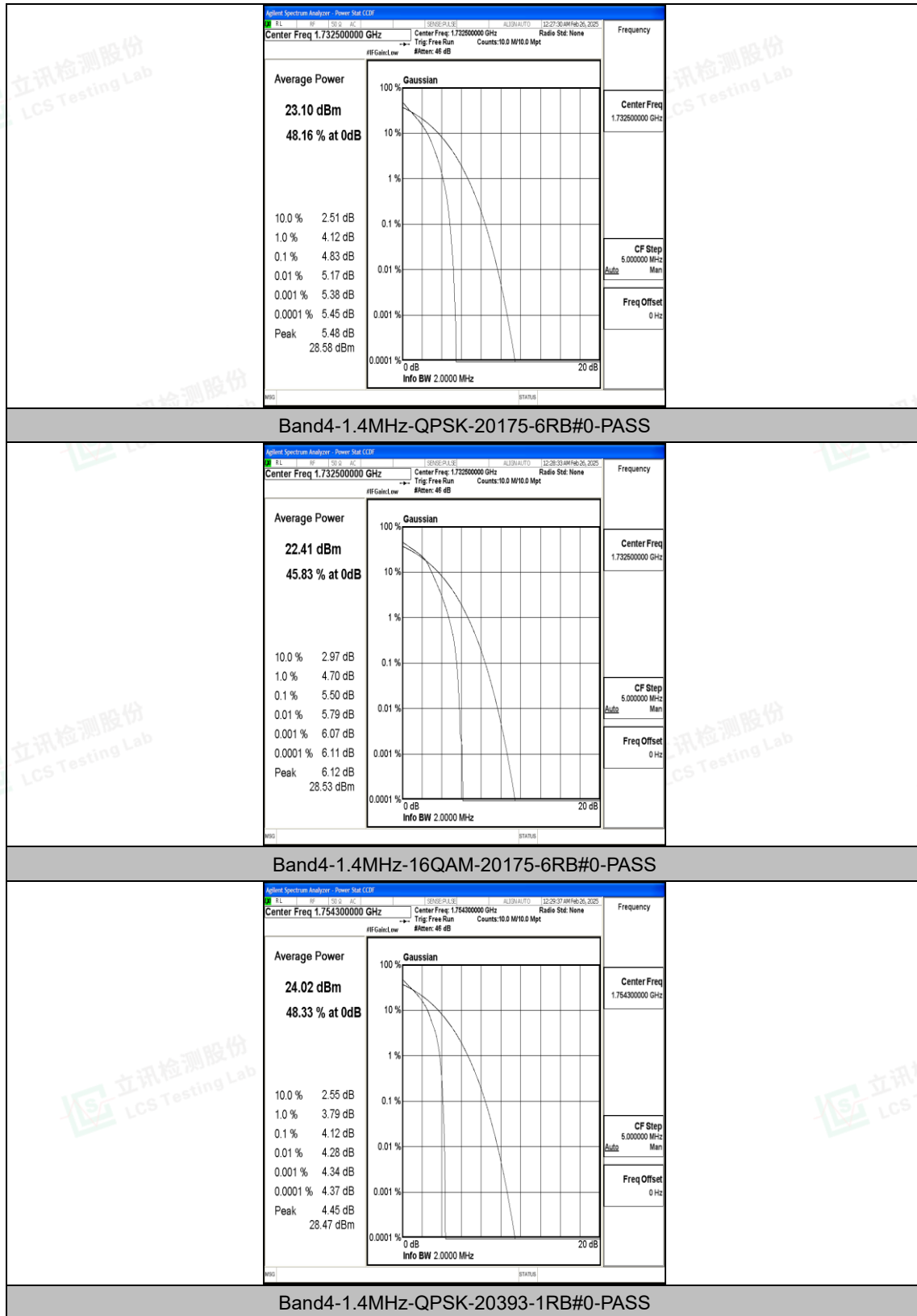


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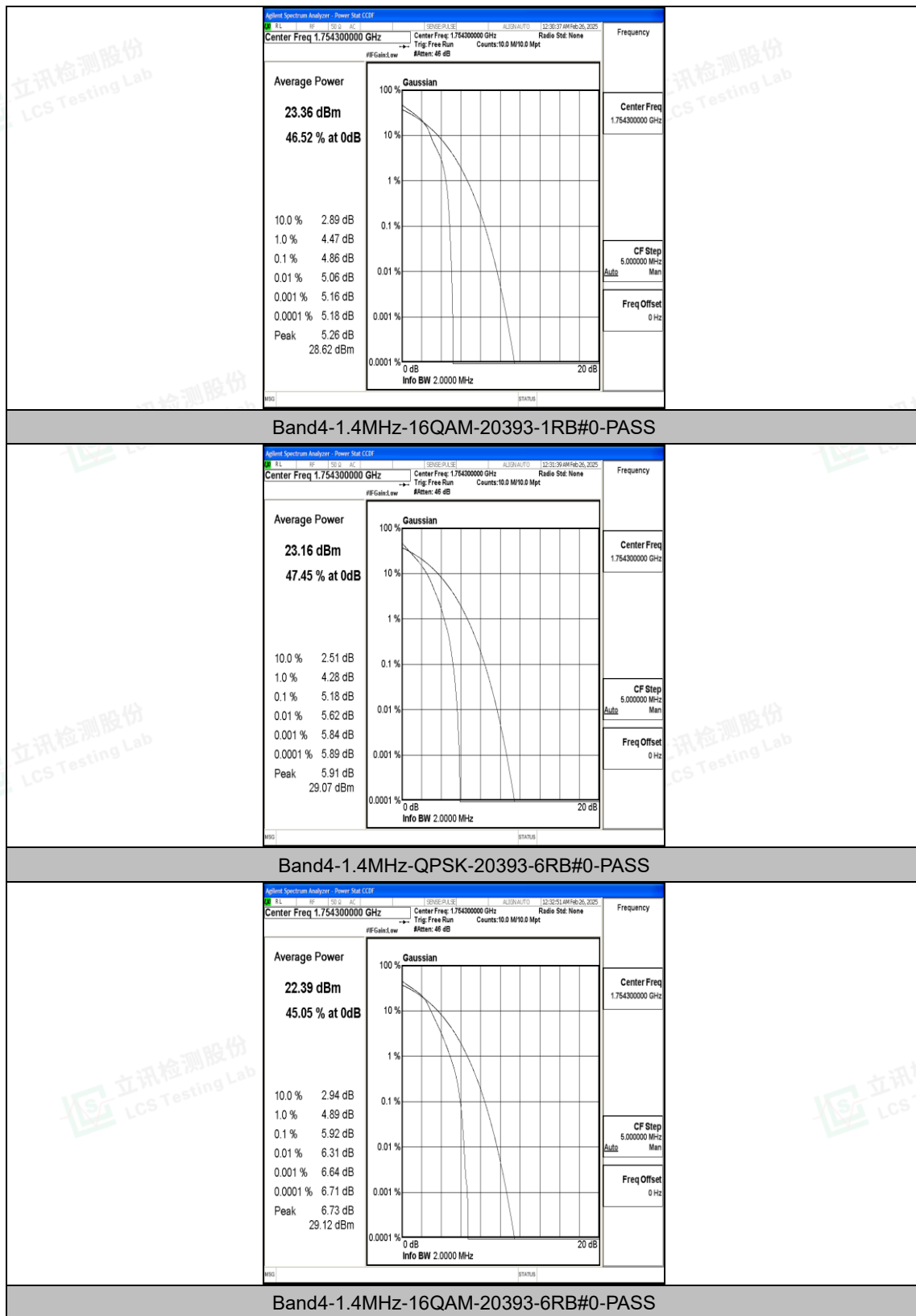


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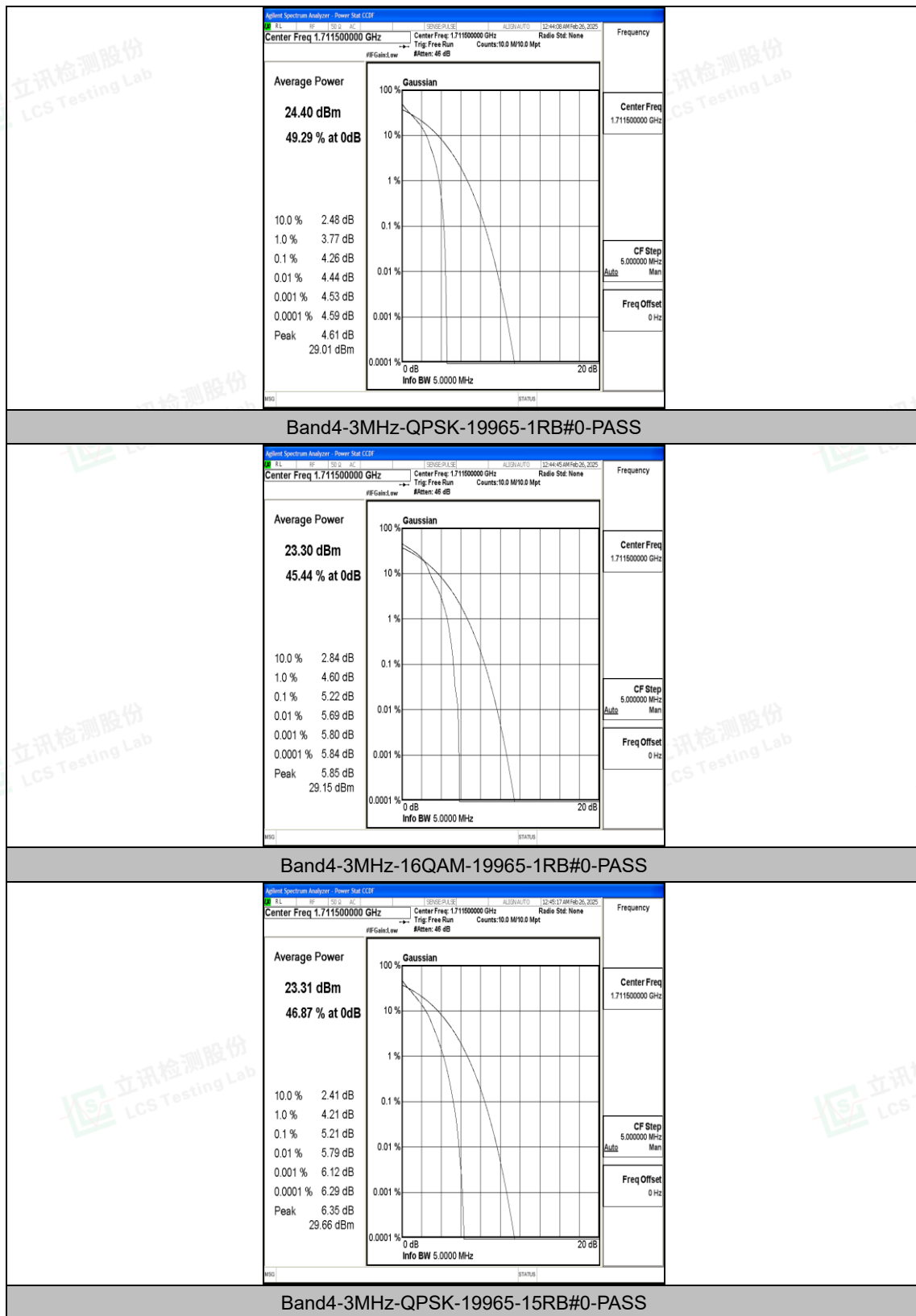


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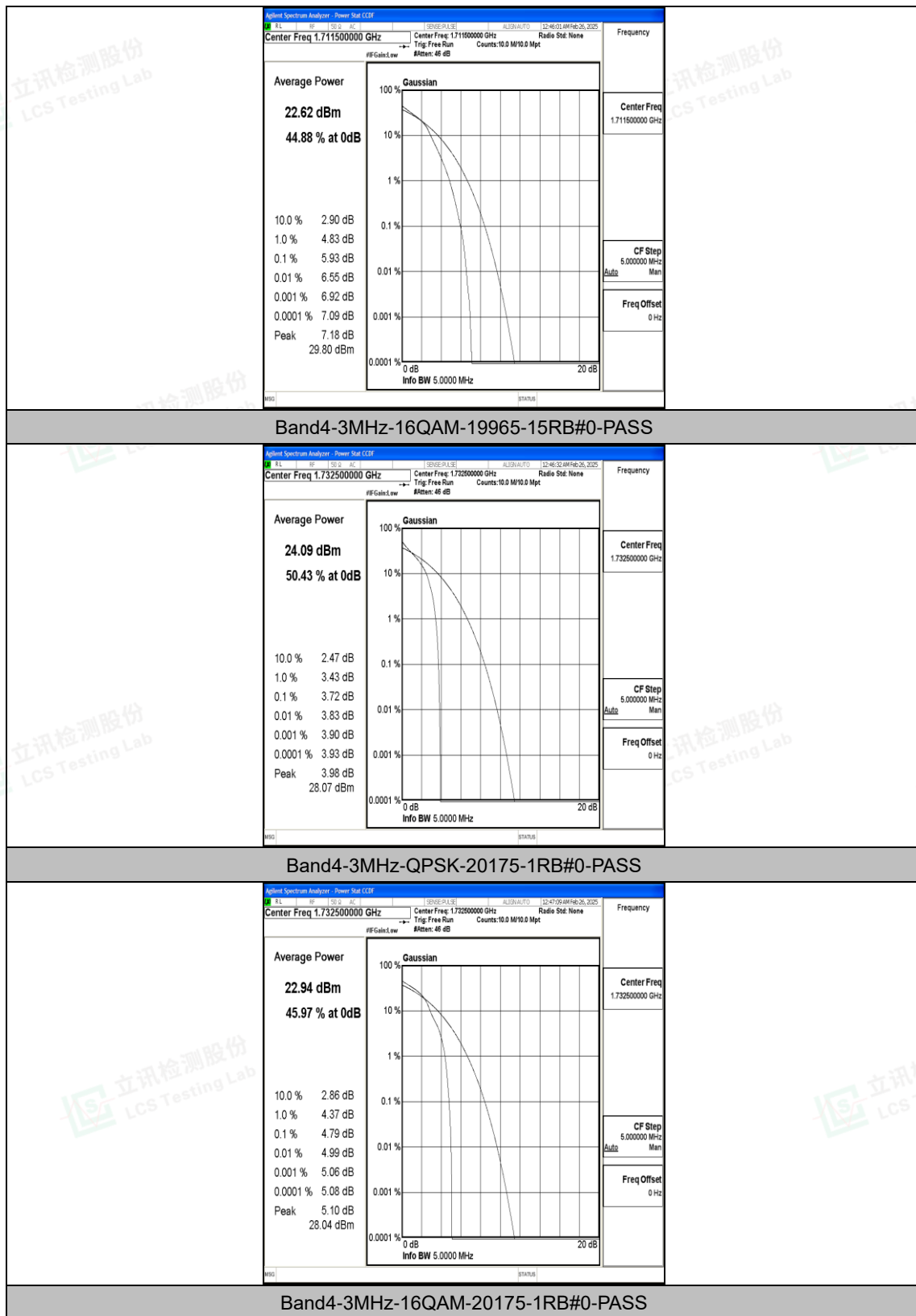


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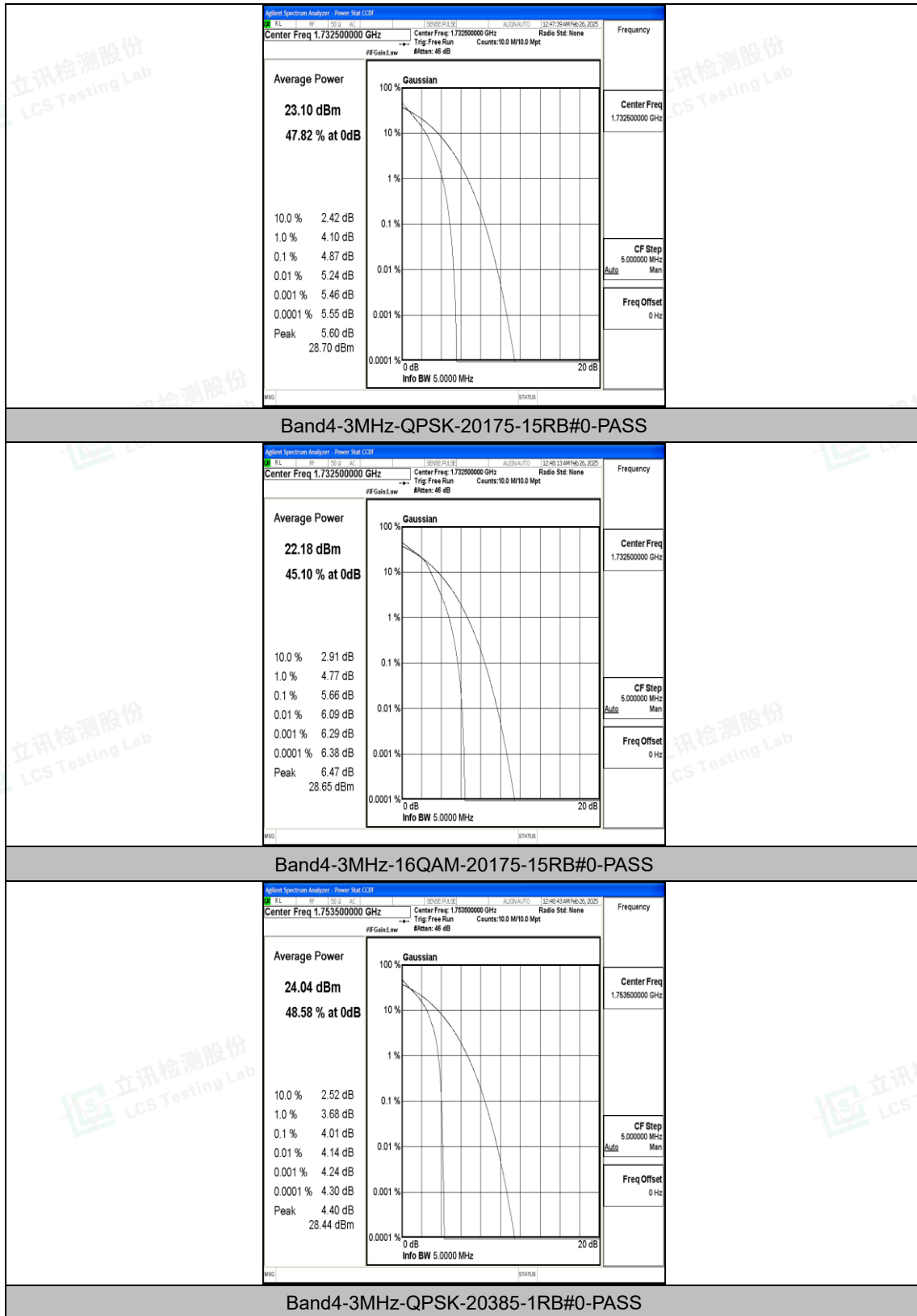


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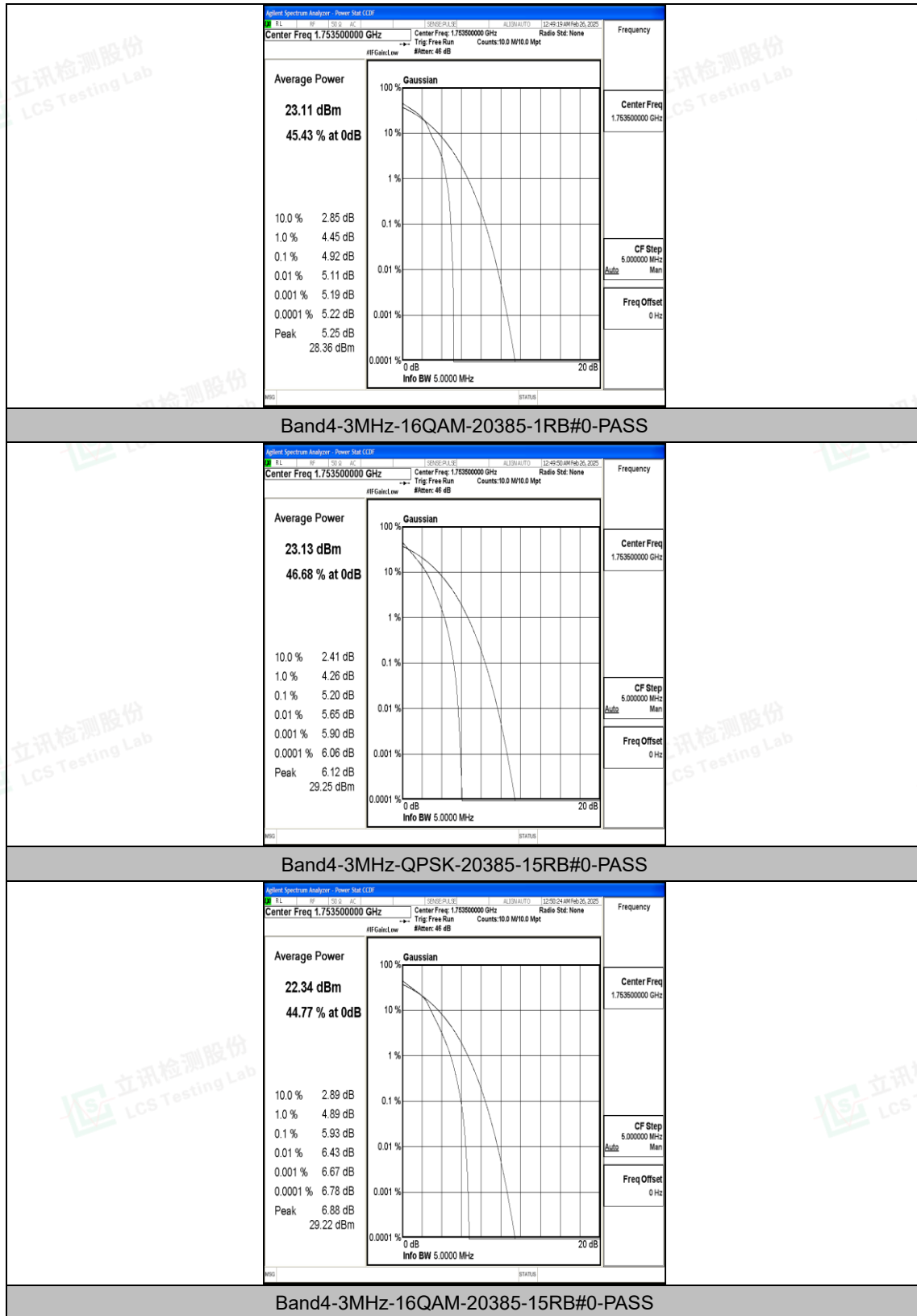


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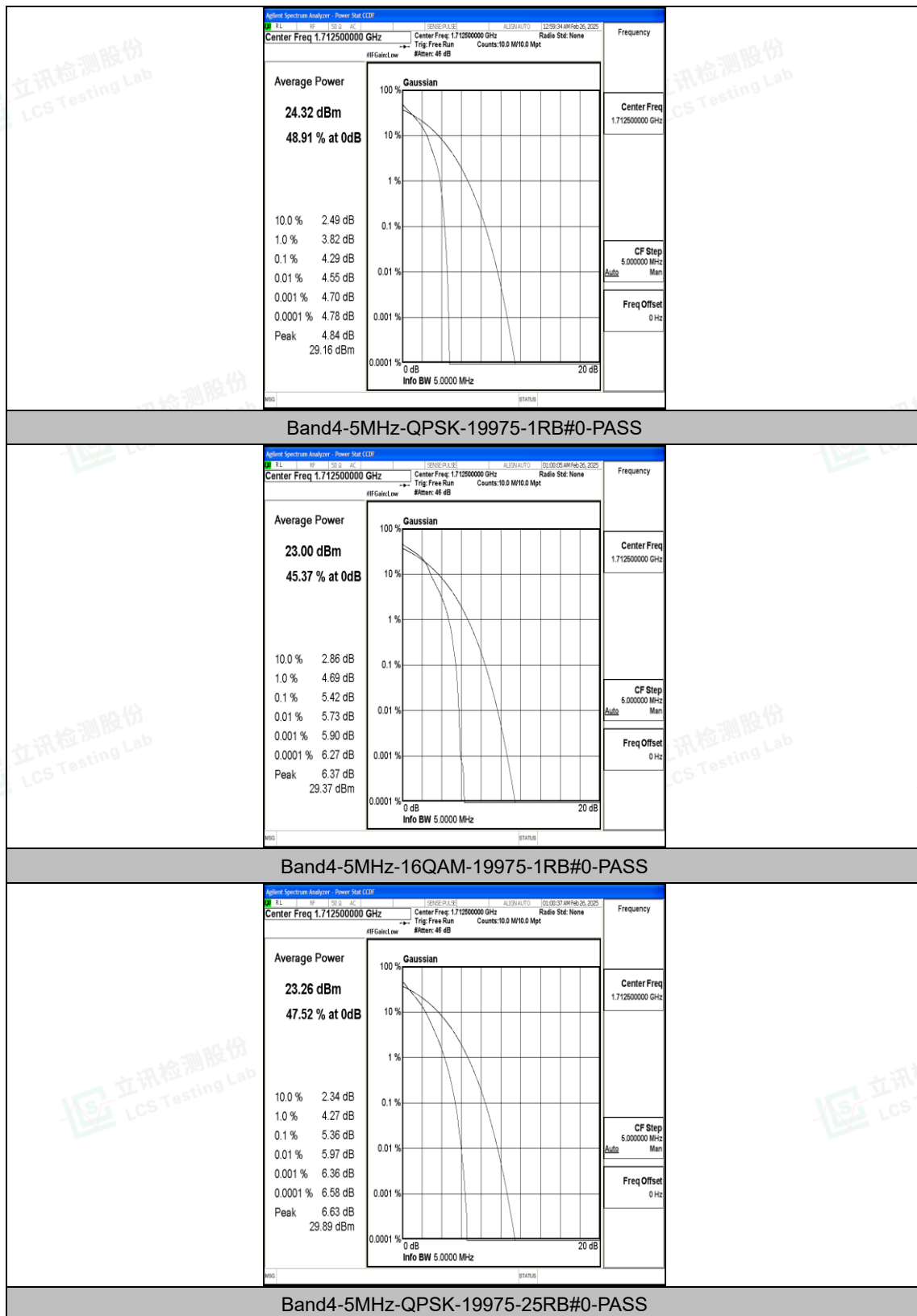


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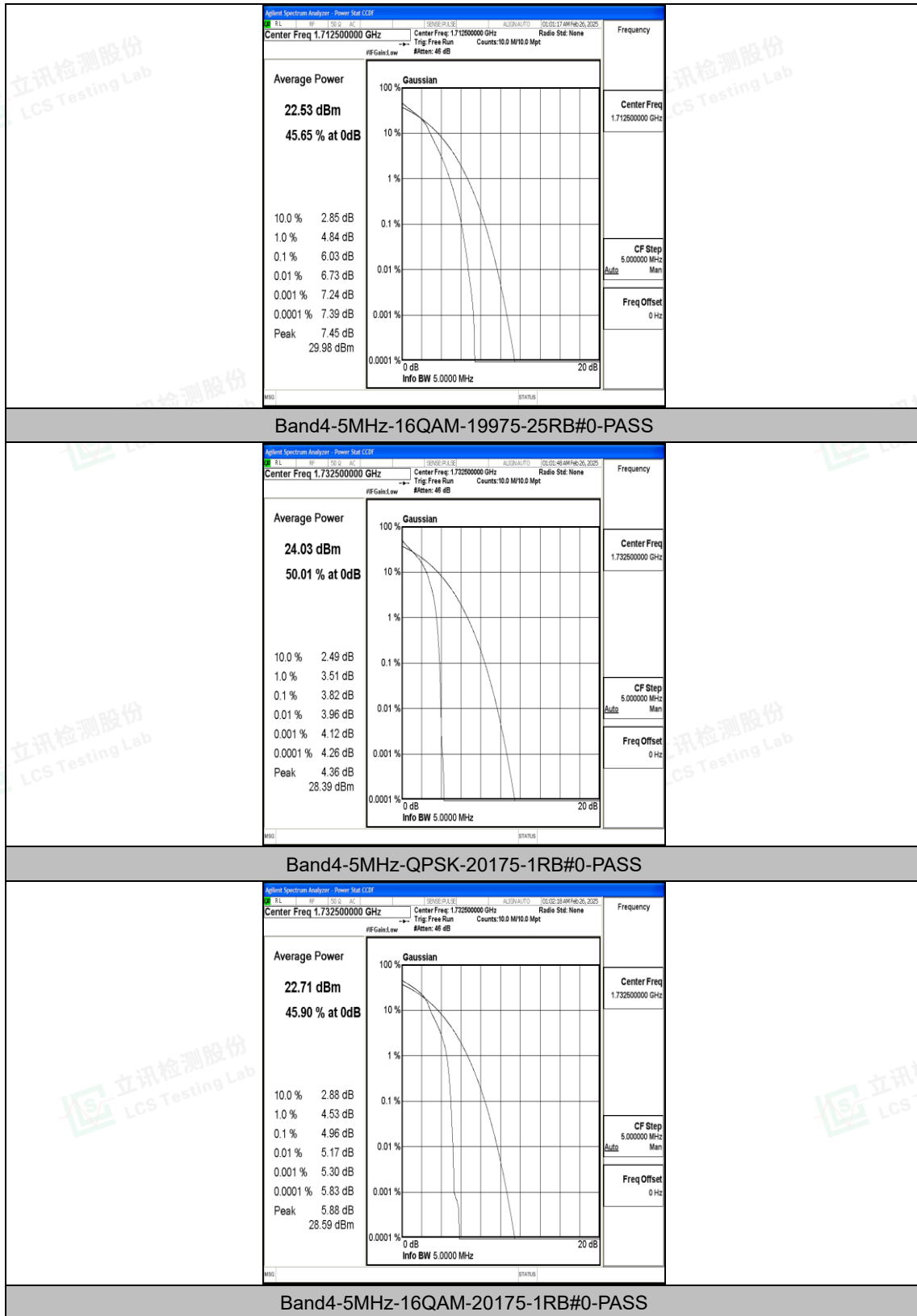


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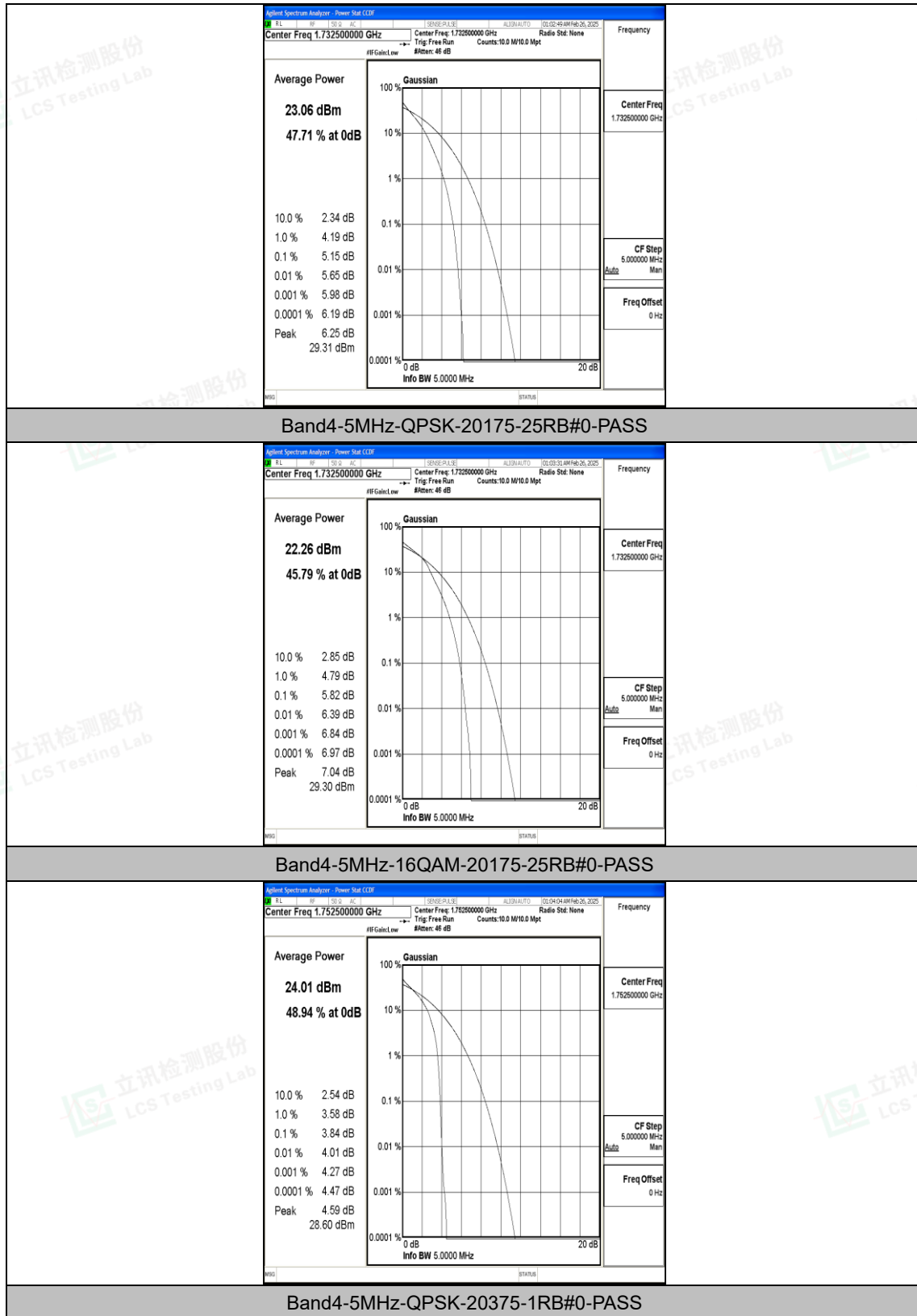


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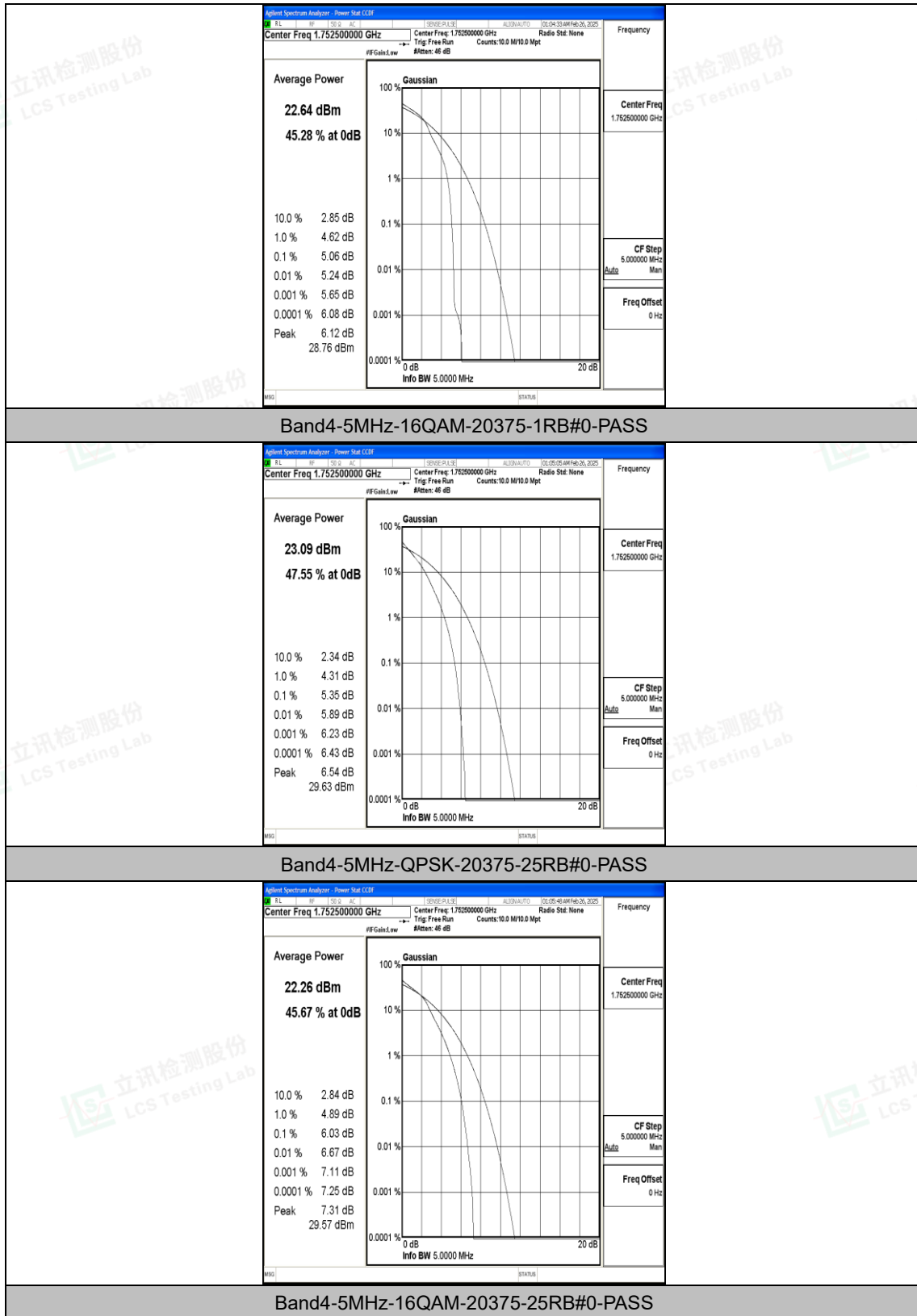


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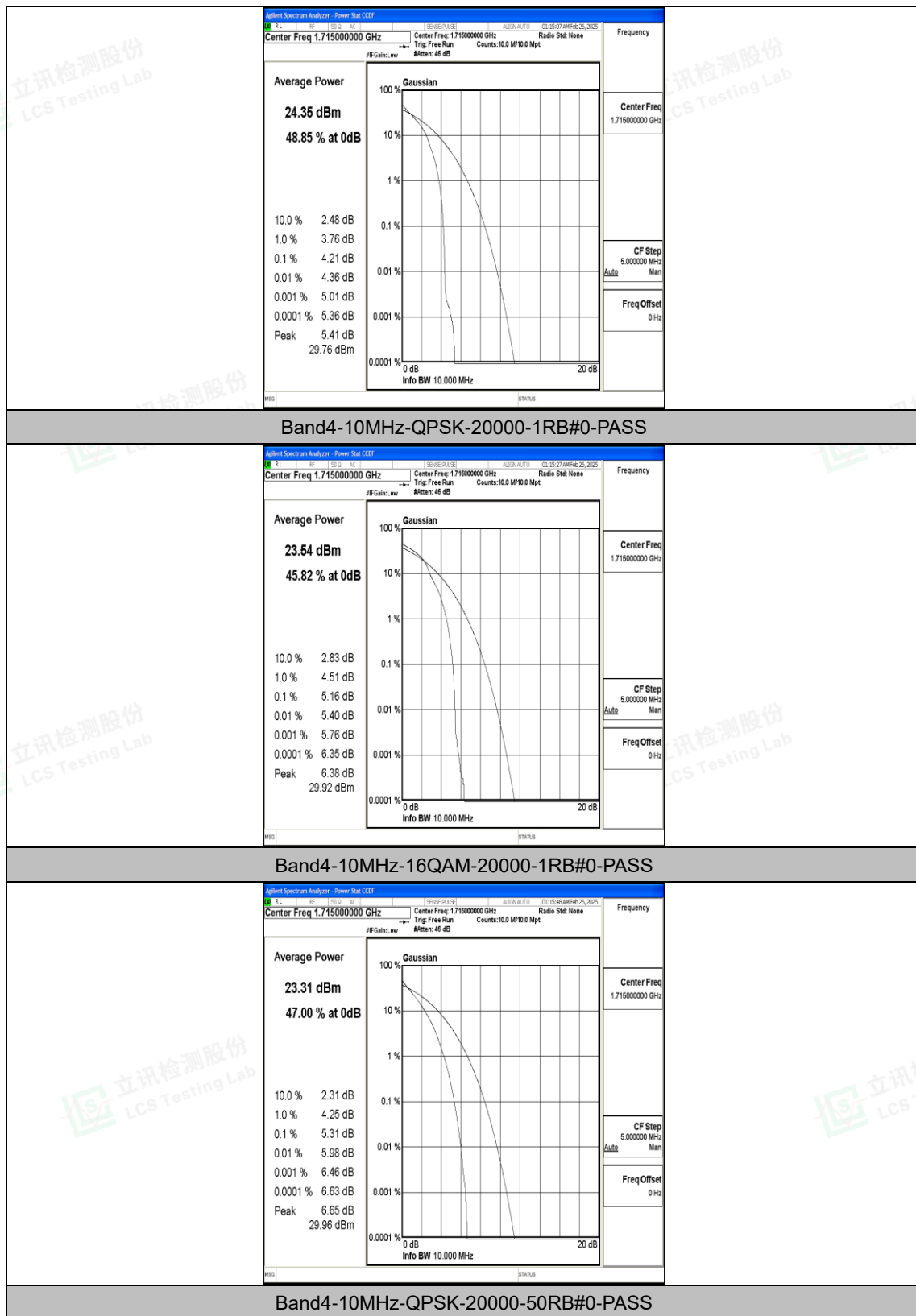


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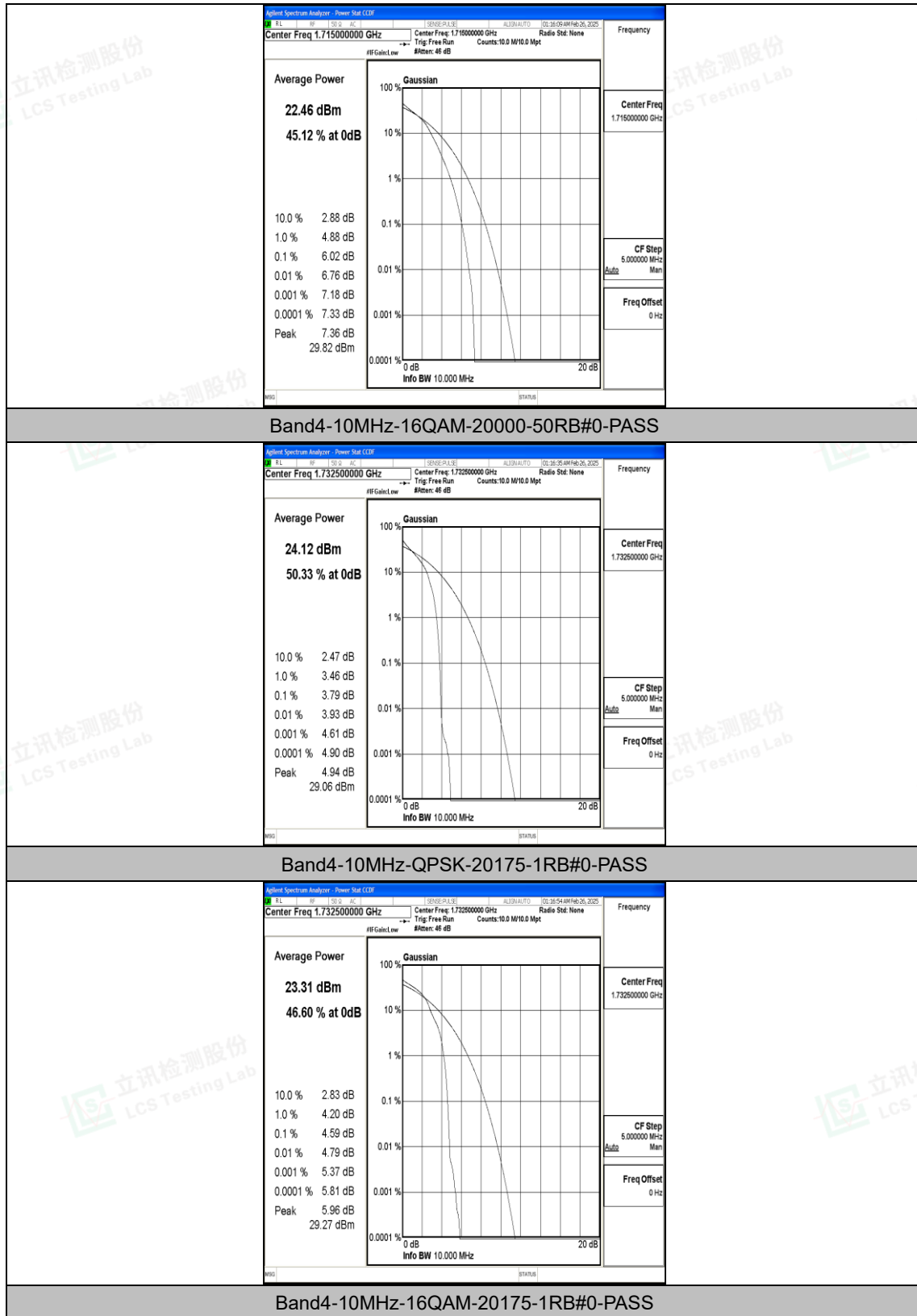


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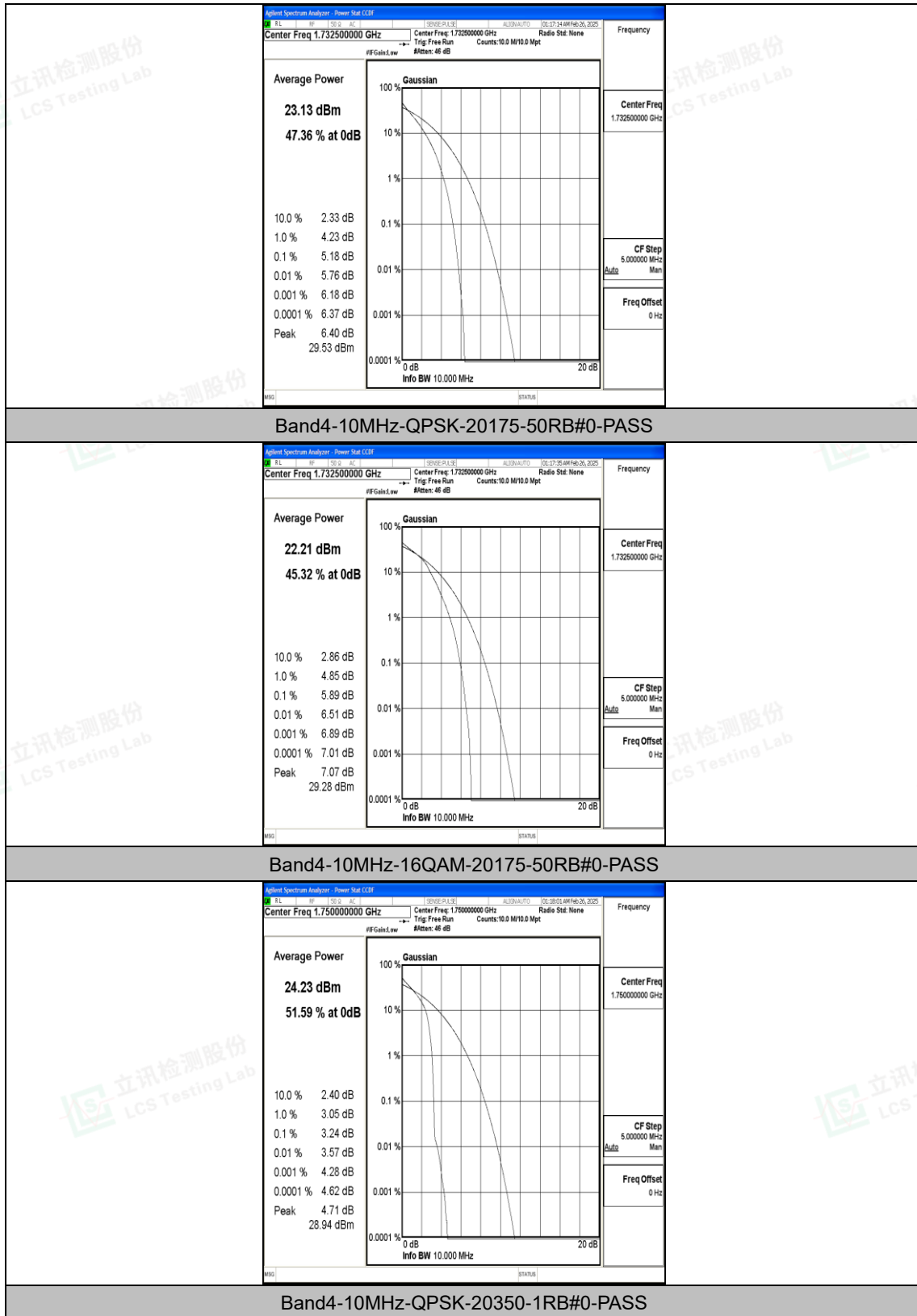


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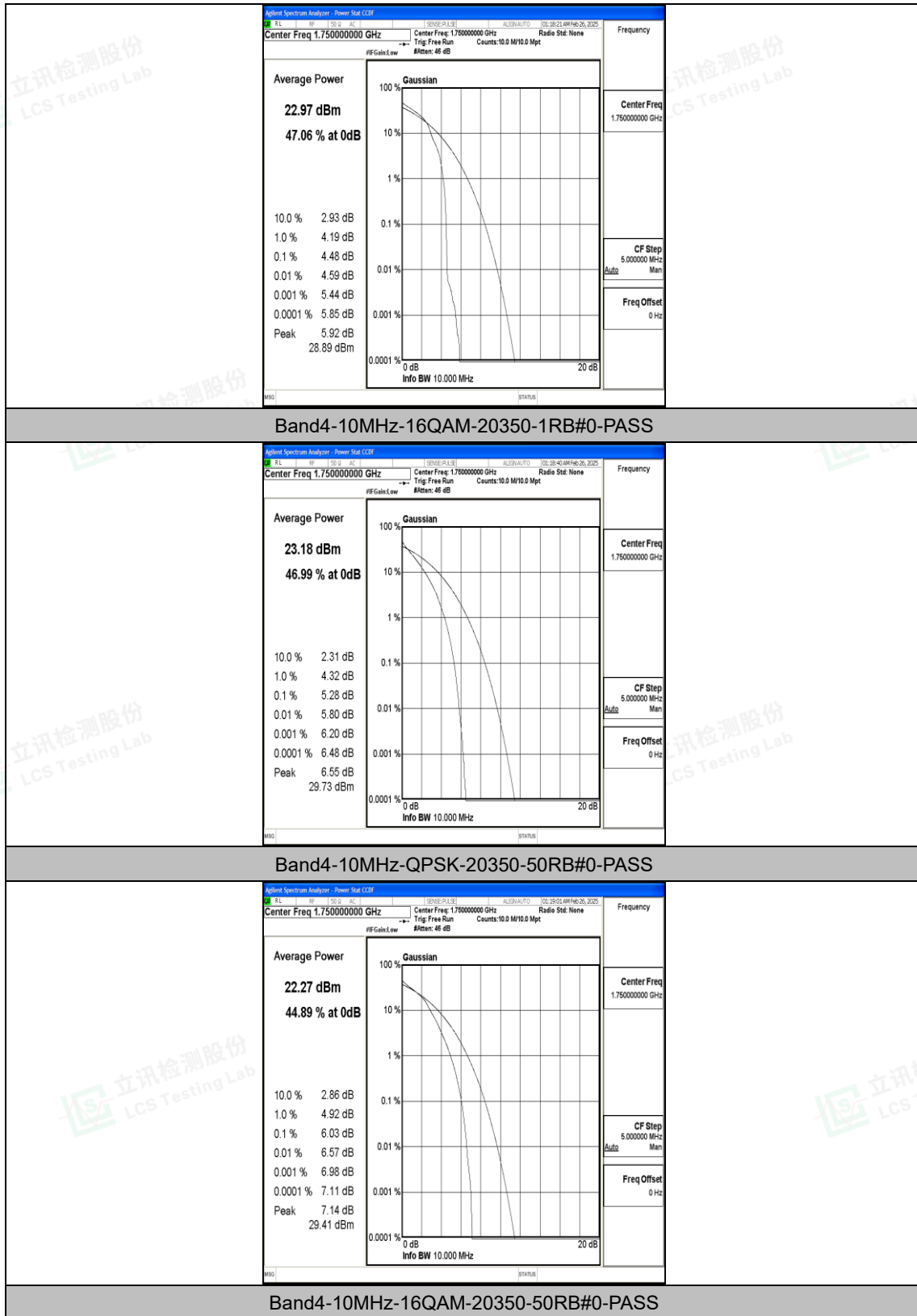


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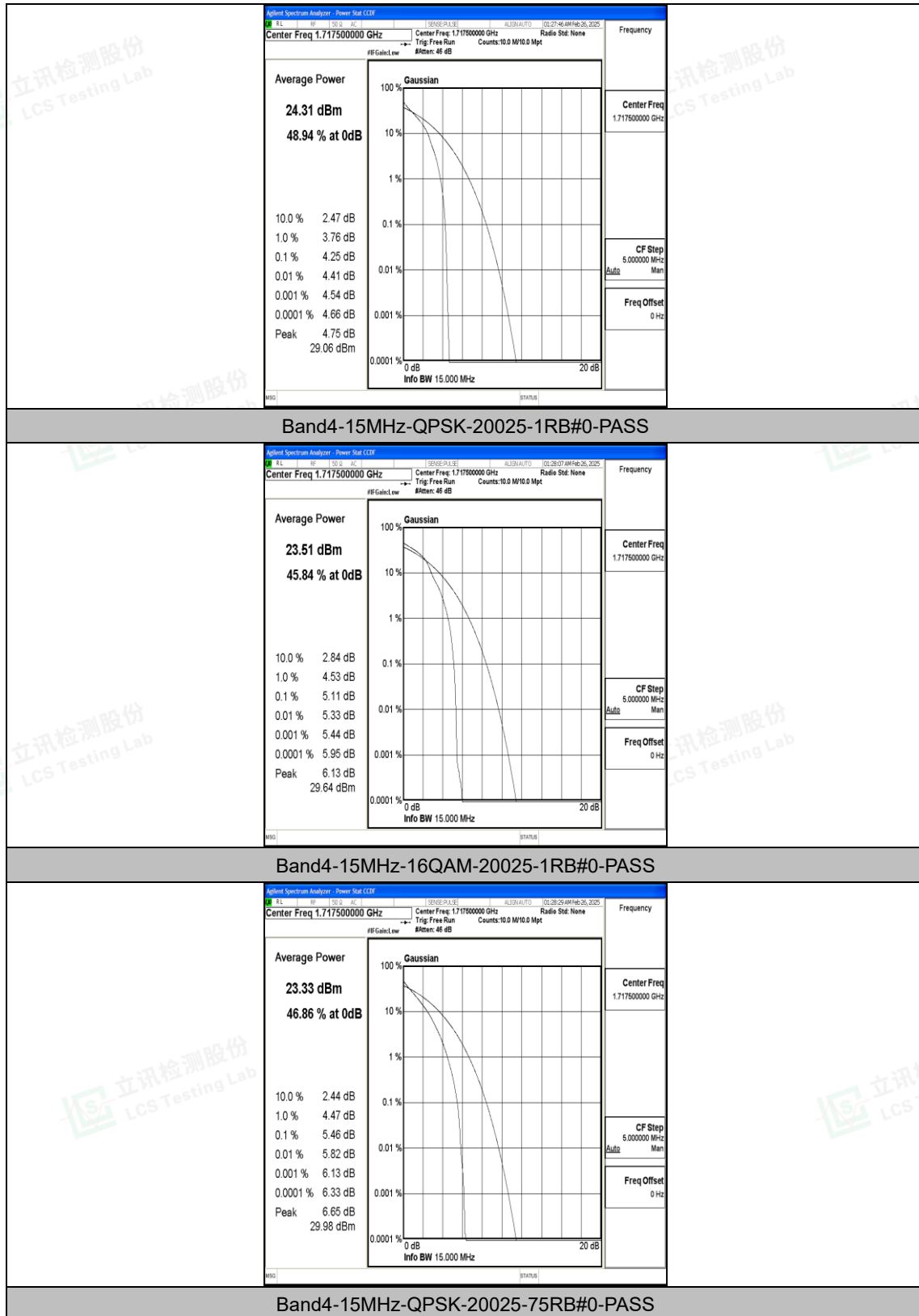


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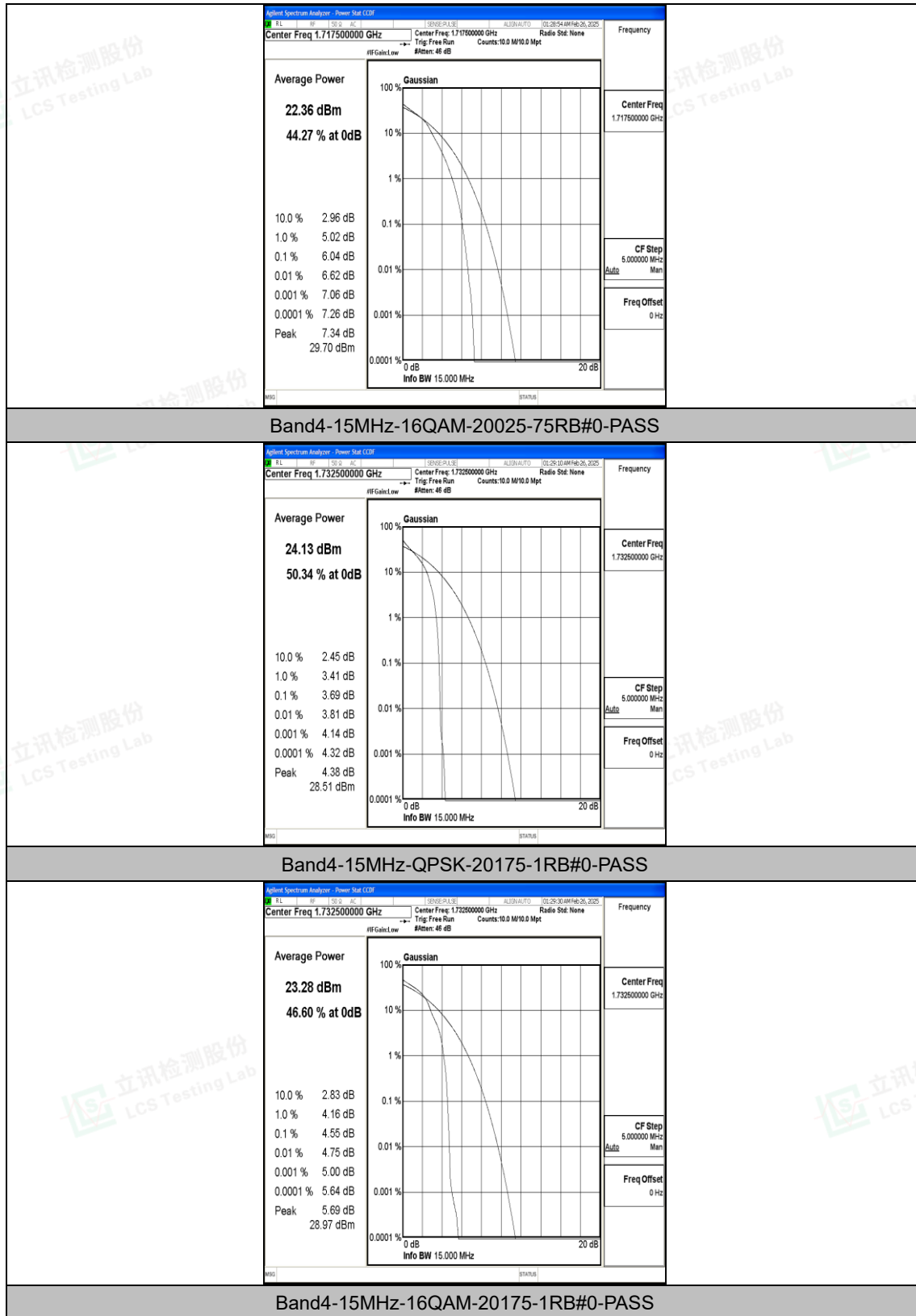


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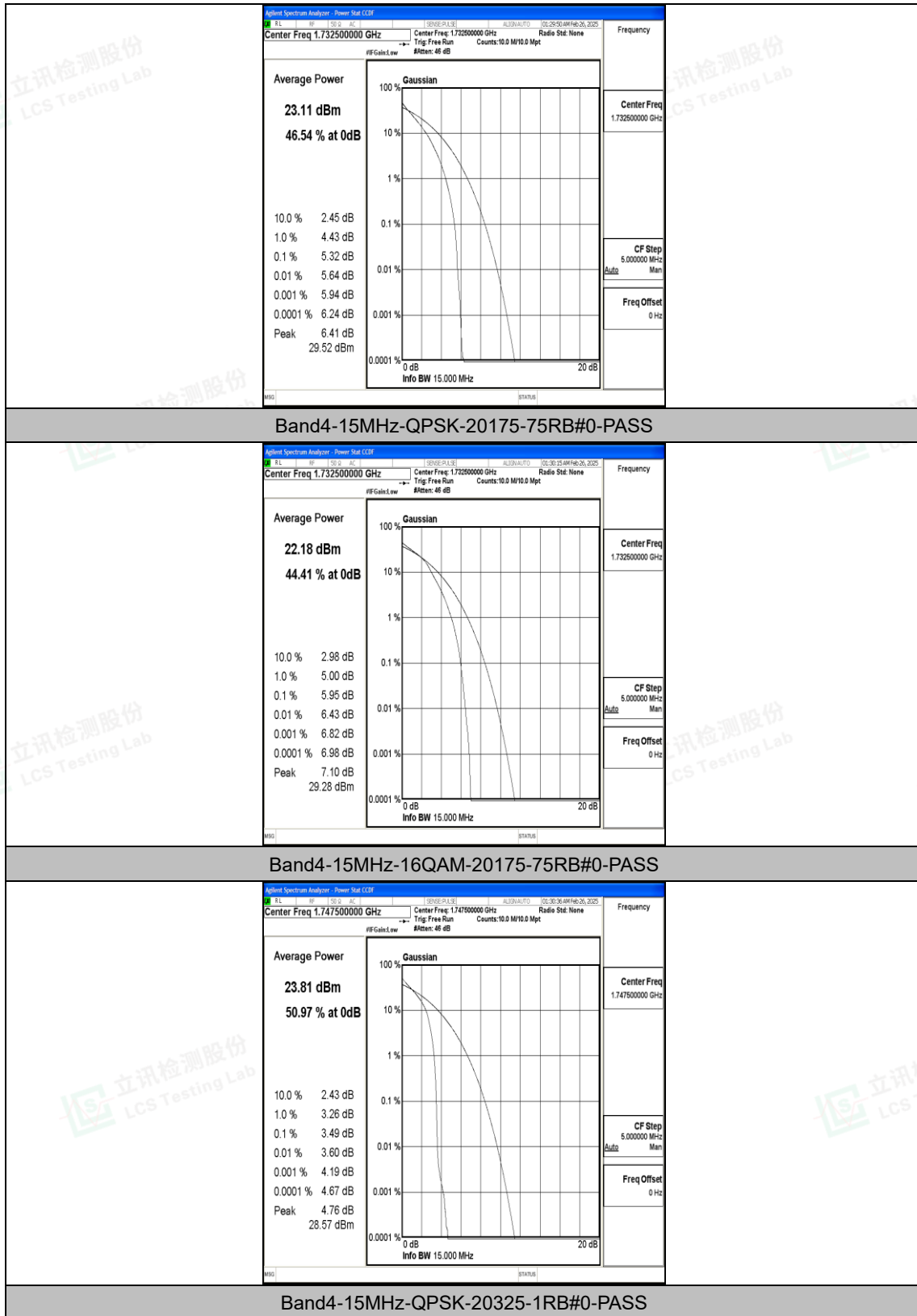


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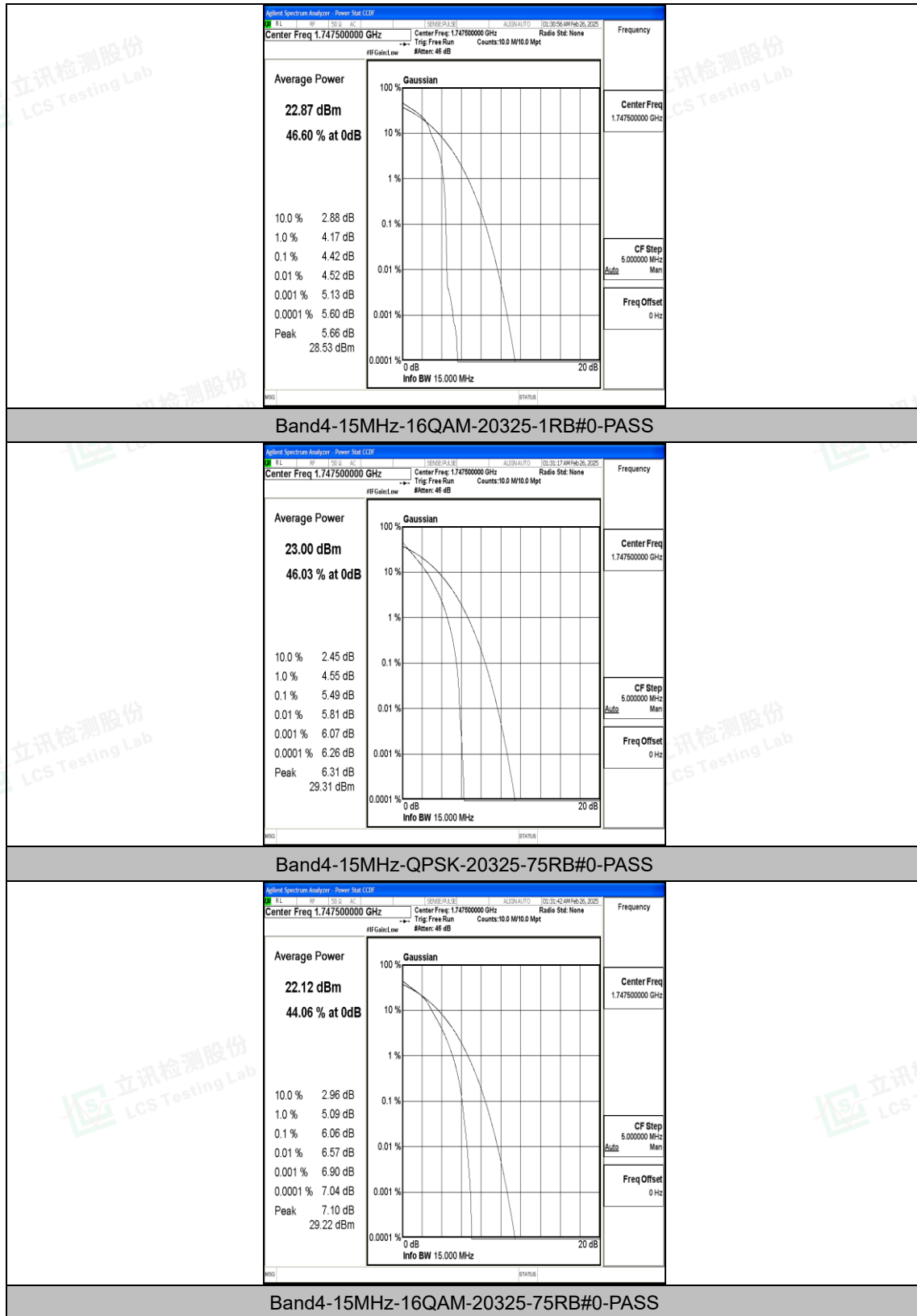


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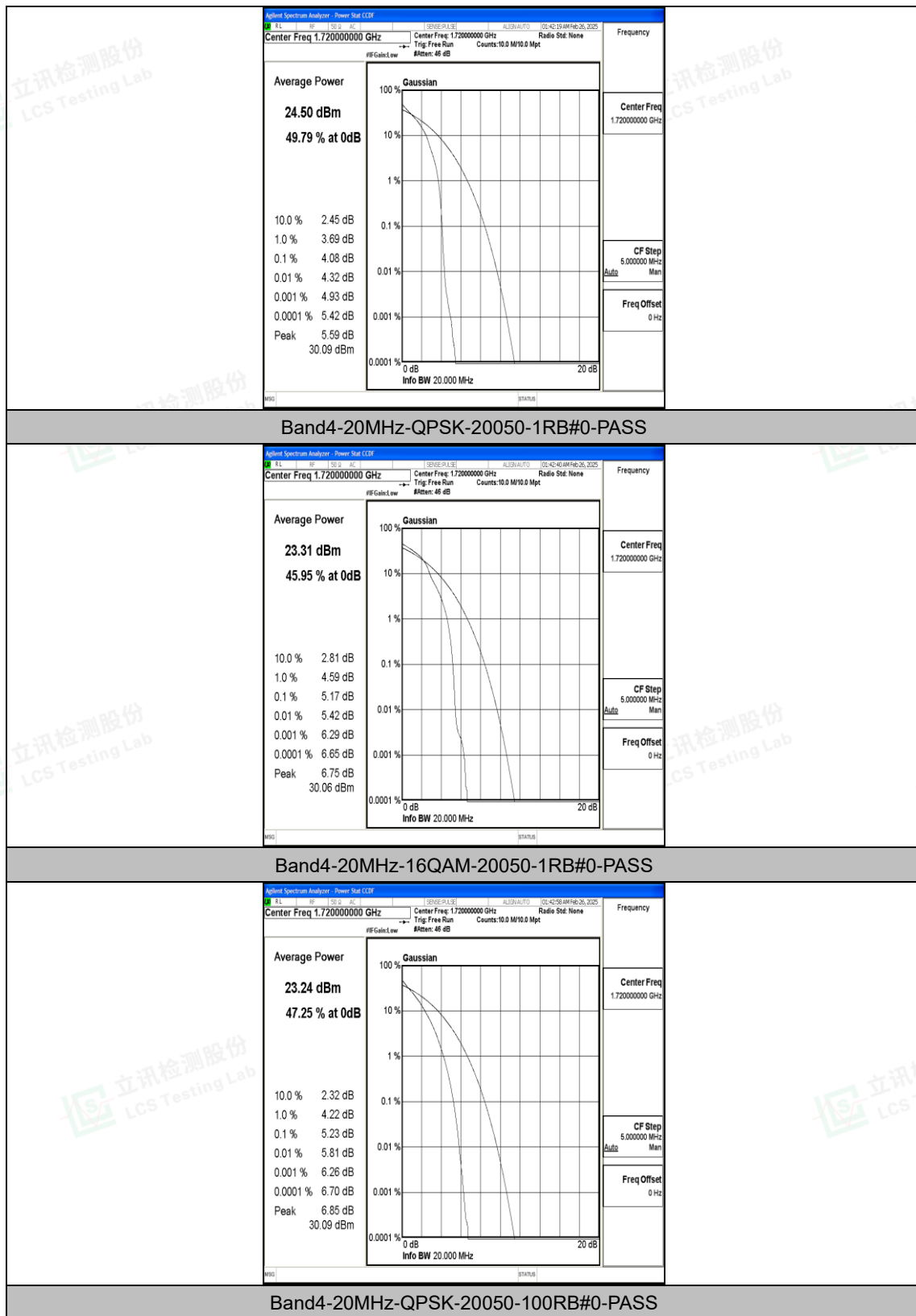


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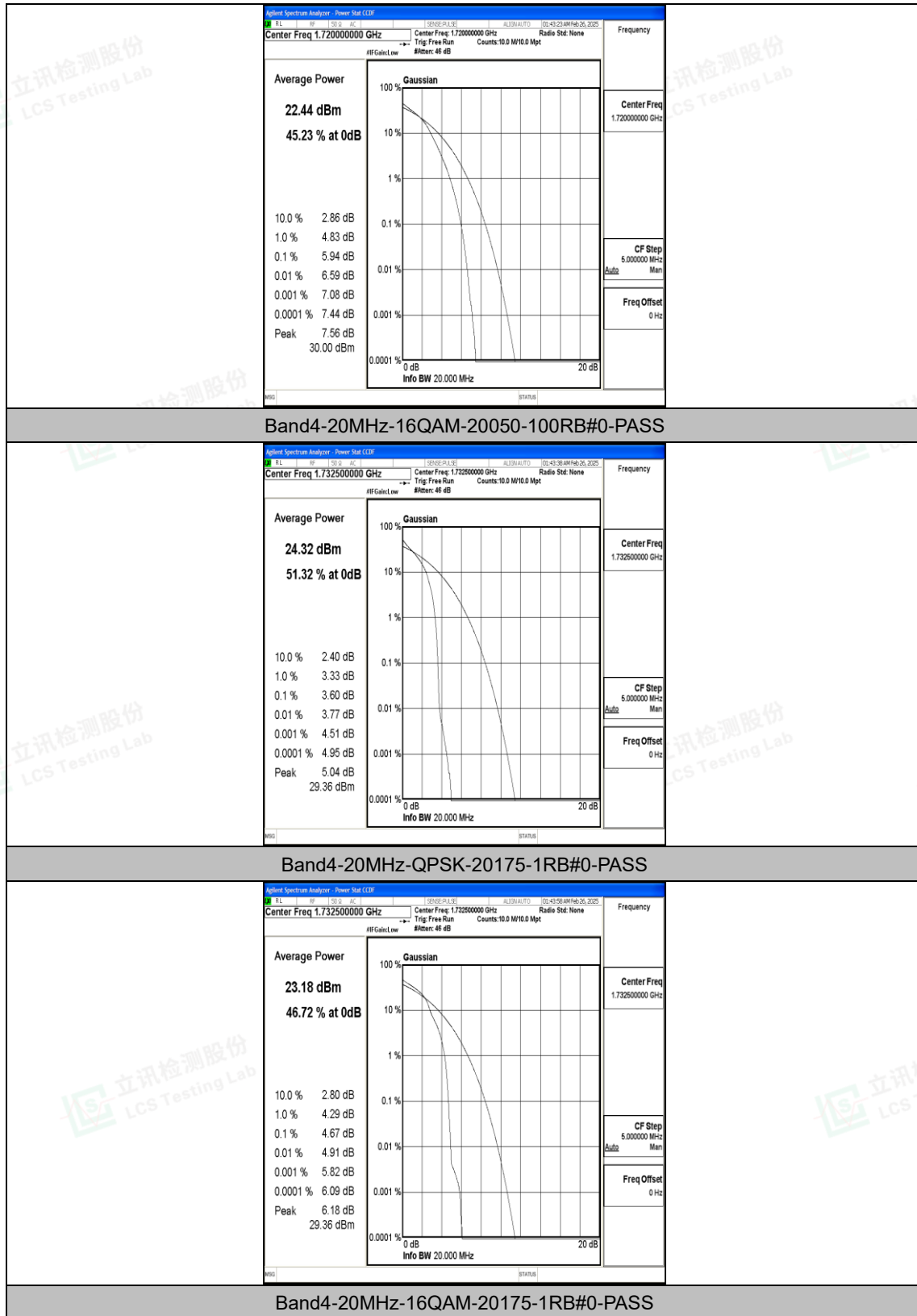


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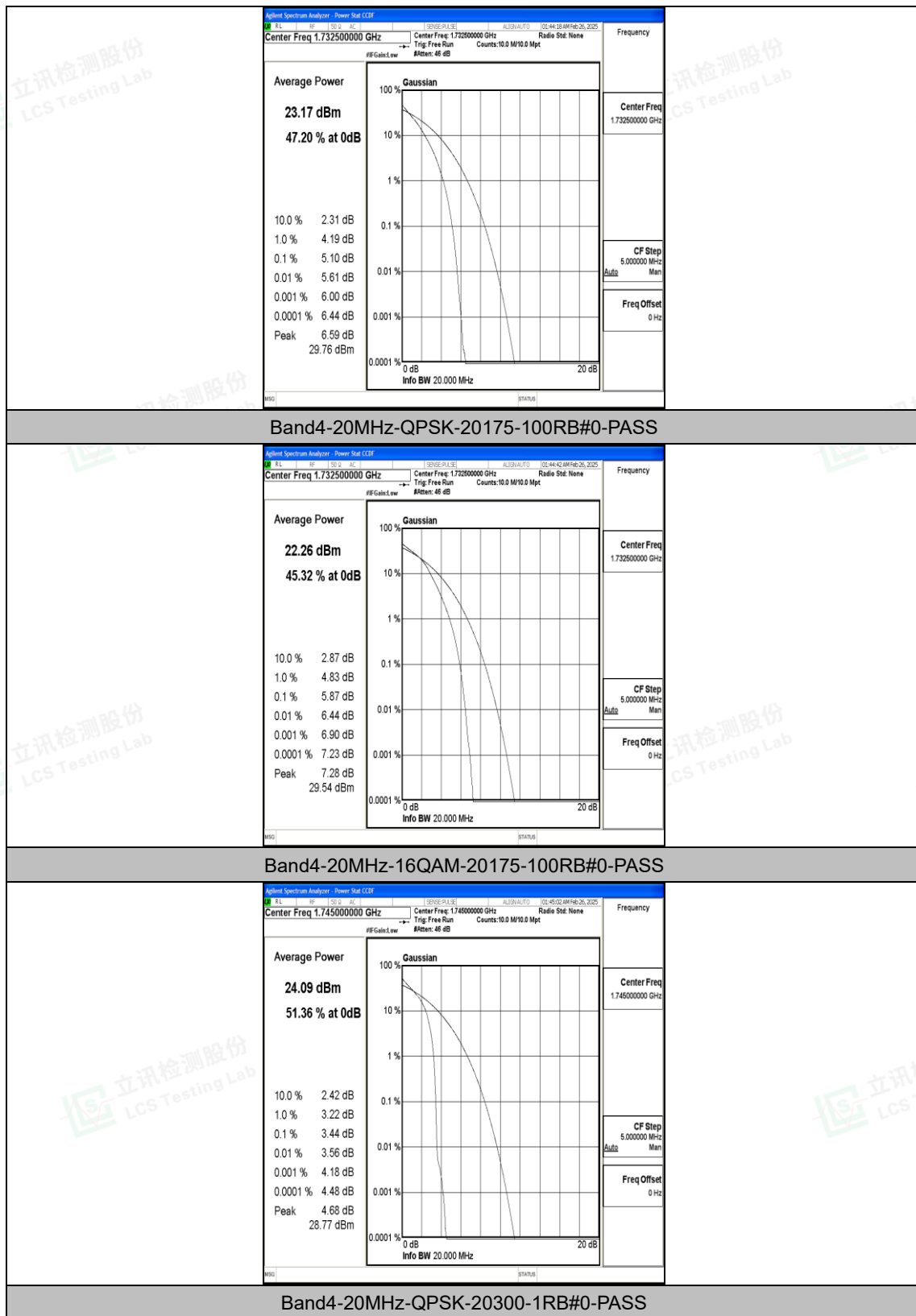


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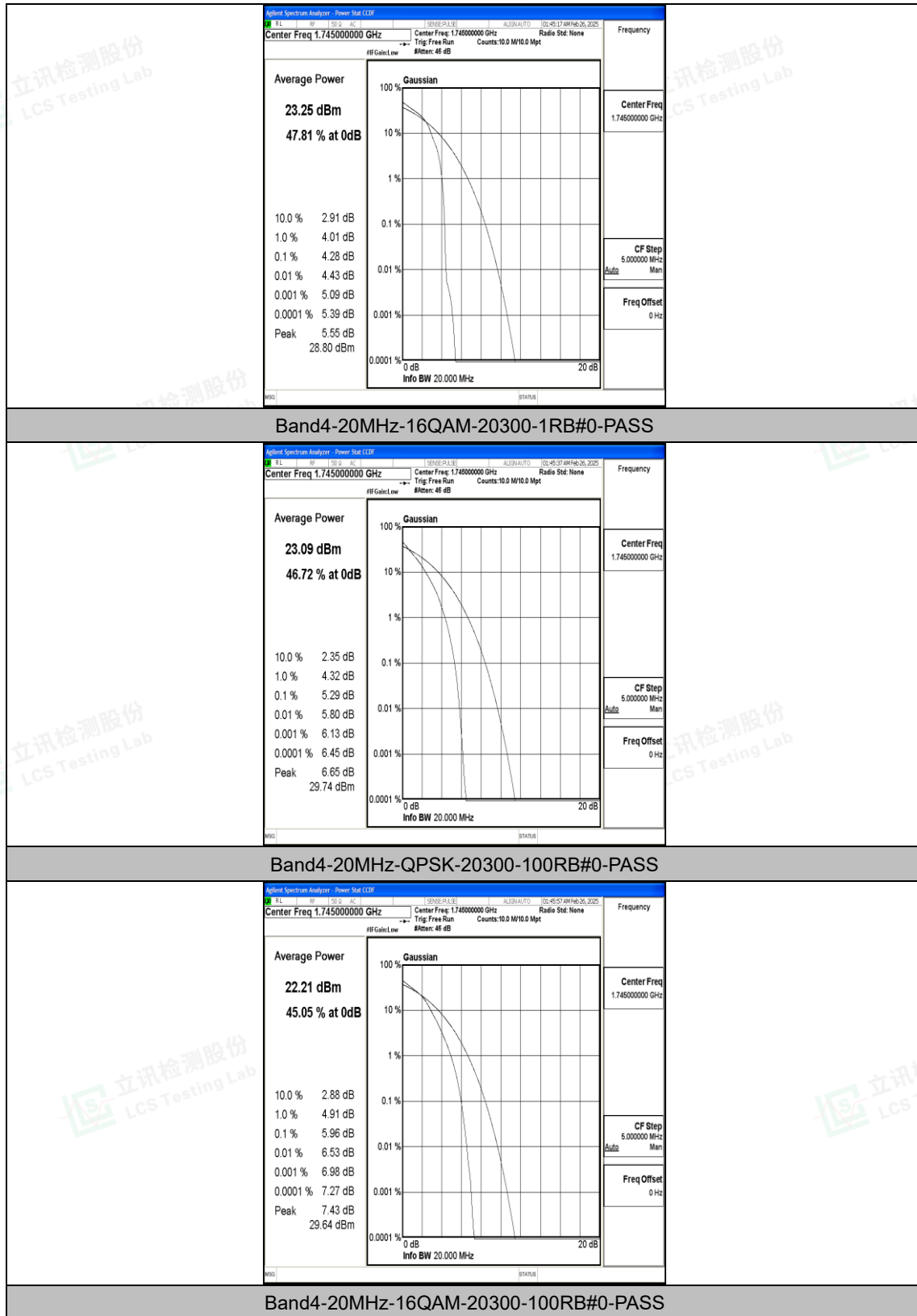


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I.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.1008	1.245	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0924	1.244	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0907	1.245	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1017	1.251	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1009	1.253	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0922	1.242	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5151	4.950	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5058	4.948	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5107	4.976	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5075	4.961	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5082	4.970	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5081	4.968	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9846	9.897	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0015	9.899	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0098	9.863	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9862	9.974	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9897	9.900	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0159	9.924	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.492	14.84	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.458	14.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.495	14.86	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.506	14.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.546	15.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.552	14.93	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.976	19.77	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.013	19.69	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.012	19.67	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.019	19.59	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.102	19.82	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.071	19.86	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7763	3.466	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7623	3.324	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7675	3.423	PASS



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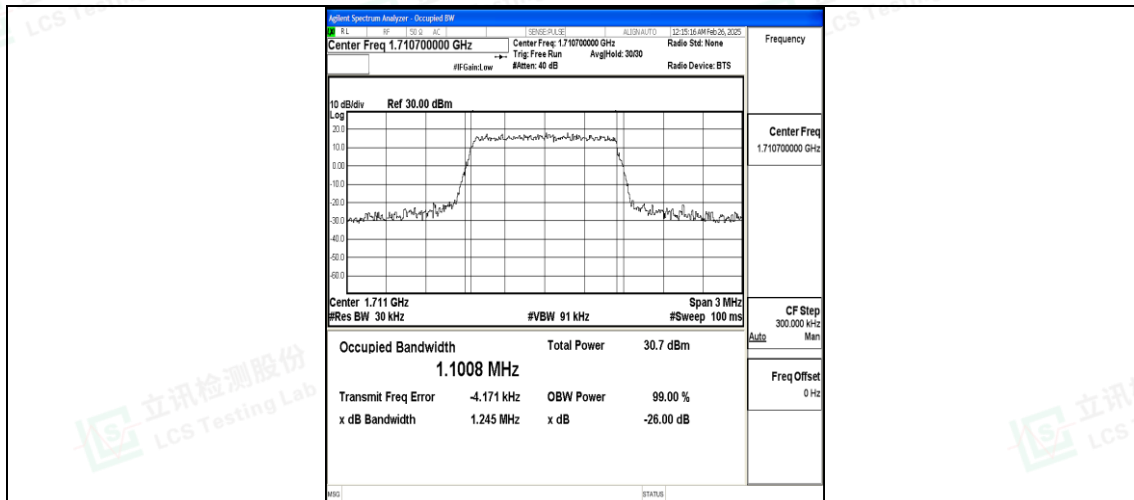


Band4	3MHz	16QAM	20175	15RB#0	2.7585	3.246	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7757	3.448	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7576	3.344	PASS

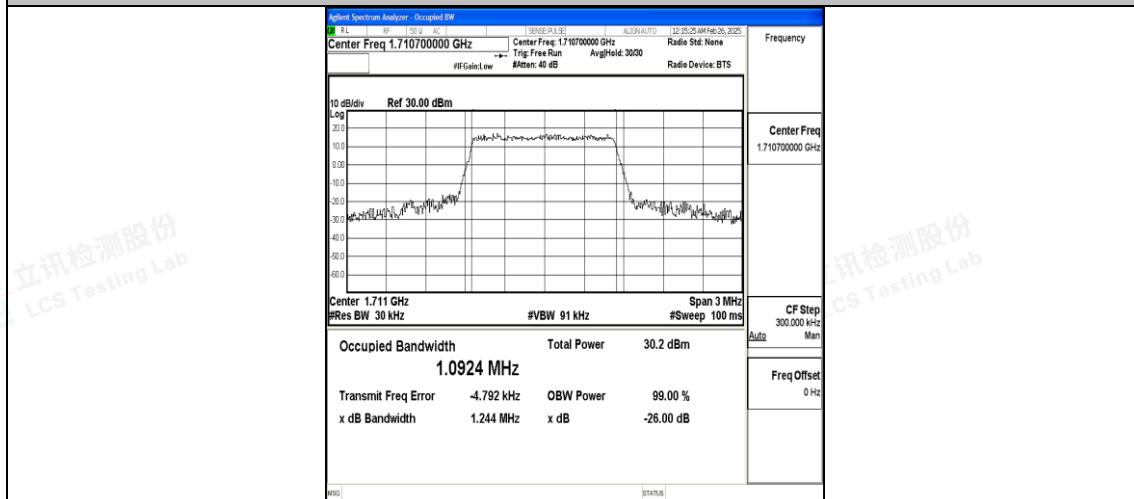




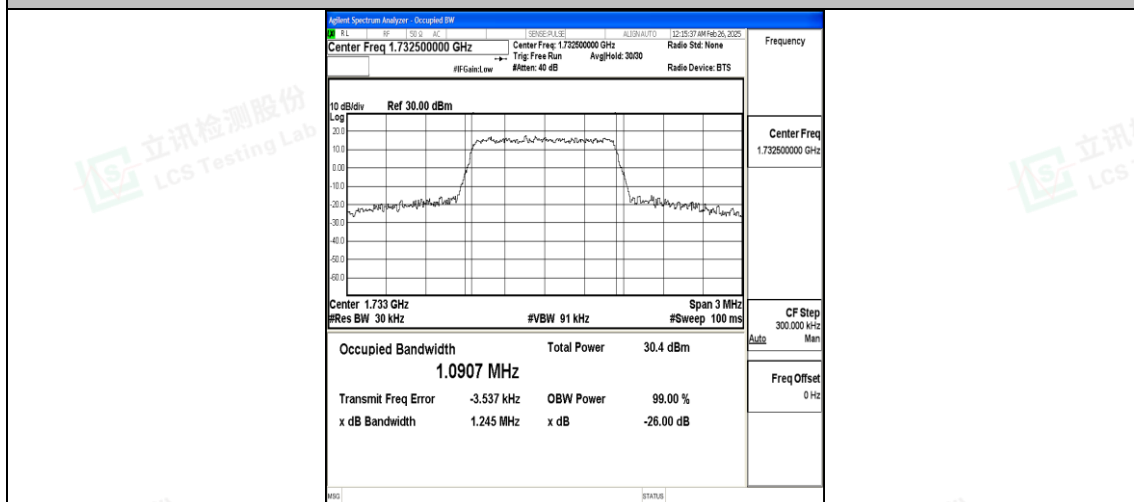
Test Graphs



Band4-1.4MHz-QPSK-19957-6RB#0-PASS



Band4-1.4MHz-16QAM-19957-6RB#0-PASS



Band4-1.4MHz-QPSK-20175-6RB#0-PASS



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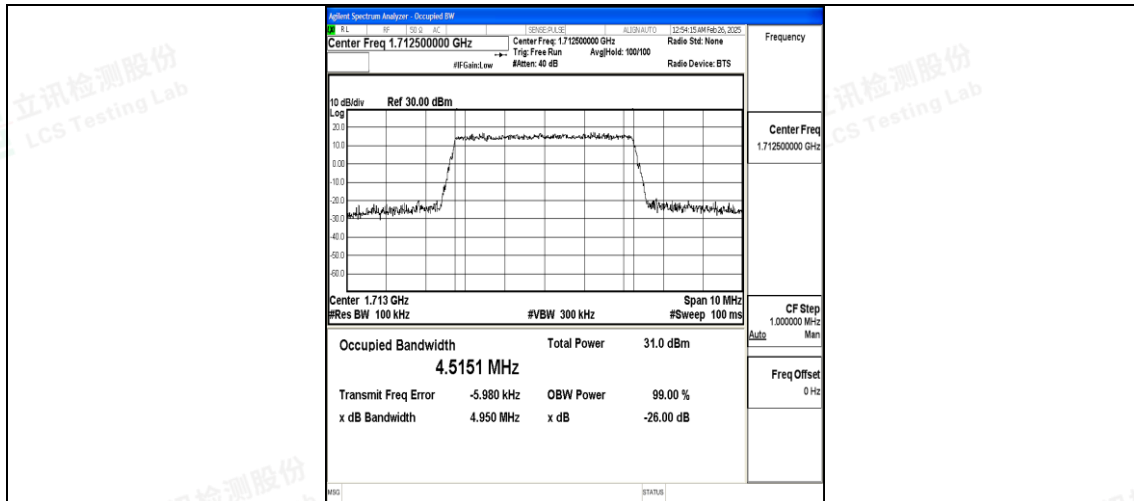


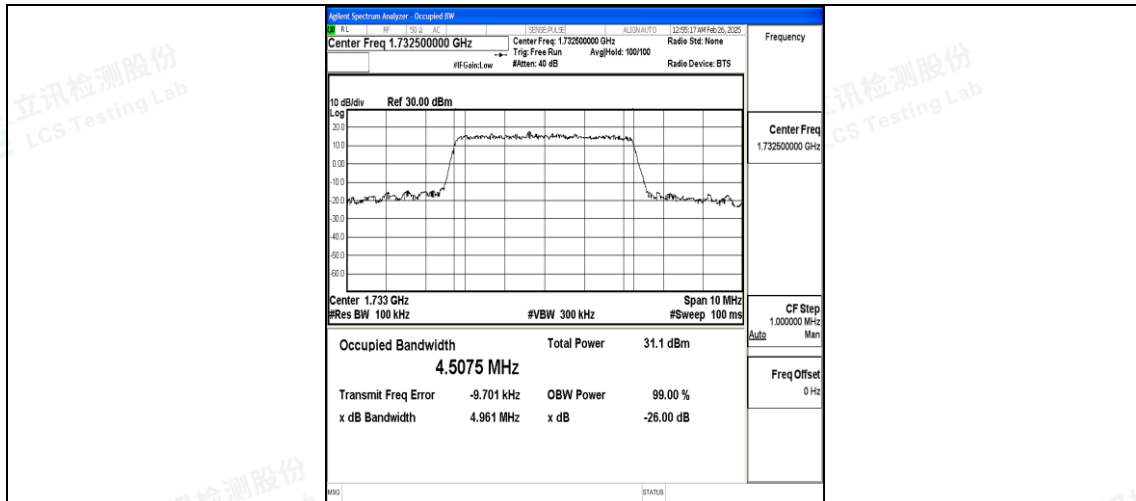
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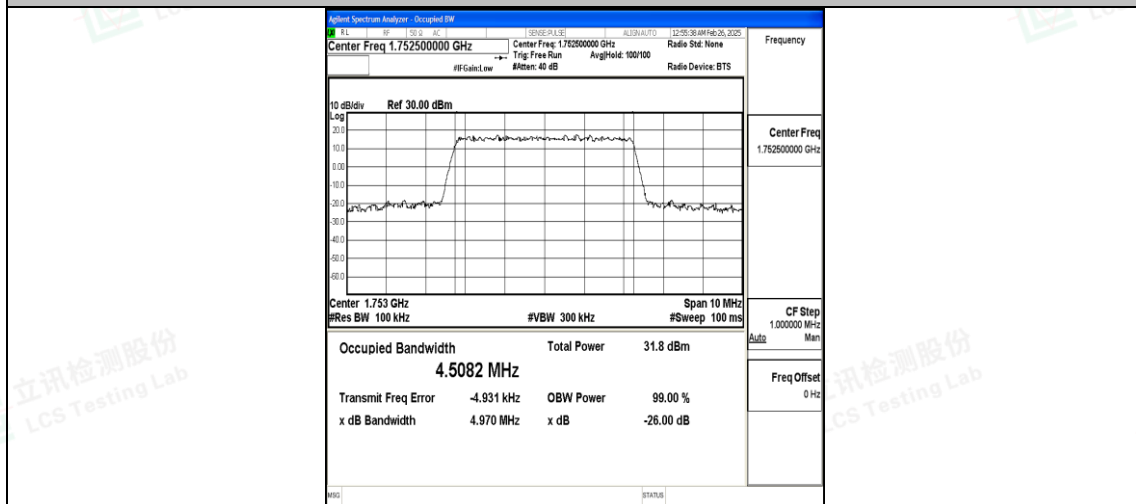
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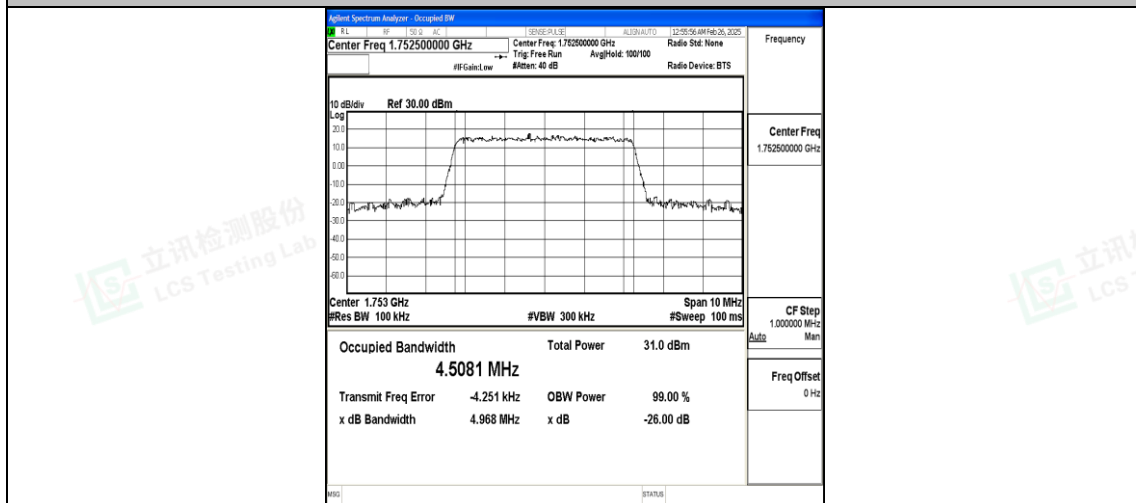




Band4-5MHz-16QAM-20175-25RB#0-PASS



Band4-5MHz-QPSK-20375-25RB#0-PASS



Band4-5MHz-16QAM-20375-25RB#0-PASS



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