



Appendix I: Test Data for E-UTRA Band 4

Product Name: TD-LTE digital mobile phone

Test Model: M17 Pro

Environmental Conditions

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



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I.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	19.94	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	19.94	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.92	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.78	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.91	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.76	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.90	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.76	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.85	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.86	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	18.93	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.13	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.18	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.21	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.44	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.51	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.43	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.41	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.49	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.38	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.62	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.70	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.47	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.50	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.49	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.94	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	20.53	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.95	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.09	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.98	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.10	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.07	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.28	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.01	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.25	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.07	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.22	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.99	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.16	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.32	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.64	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.35	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.64	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.31	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.67	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.53	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.15	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.79	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.15	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.71	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.19	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.75	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.36	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.68	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.35	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.67	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.31	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.66	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.37	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.40	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.97	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.33	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.94	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.33	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.01	PASS



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Band4	3MHz	16QAM	20385	1RB#14	22.31	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.13	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.51	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.16	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.52	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.26	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.49	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.25	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.39	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.13	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.77	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.06	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.74	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.08	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.77	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.31	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.43	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.28	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.49	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.37	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.48	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.29	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.57	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.99	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.57	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.98	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.58	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.06	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.53	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.34	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.65	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.34	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.65	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.35	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.75	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.32	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.42	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.28	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.10	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.27	PASS



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Band4	5MHz	16QAM	20375	1RB#12	22.07	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.26	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.07	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.27	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.41	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.23	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.35	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.18	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.32	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.23	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.37	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.03	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.32	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.02	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.24	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.95	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.27	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.28	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.45	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.31	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.45	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.23	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.38	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.27	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.45	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.17	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.29	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.18	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.35	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.14	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.26	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.35	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.63	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	22.42	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.58	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.36	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.52	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.98	PASS



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Band4	10MHz	16QAM	20350	1RB#0	22.83	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.92	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.67	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.93	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.71	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.20	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.49	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.32	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.50	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.20	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.45	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.23	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.51	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.07	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.34	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.96	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.17	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.96	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.17	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.33	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.24	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.24	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.24	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.33	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.32	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.32	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.41	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.75	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.08	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.35	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.70	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.13	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.25	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.25	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.25	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.25	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.25	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.25	PASS



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Band4	15MHz	16QAM	20175	75RB#0	21.56	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.90	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.61	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.95	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.53	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.95	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.47	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	22.28	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.29	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	22.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.49	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.16	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.96	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.96	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.23	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.56	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.35	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.57	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.29	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.49	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.43	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	22.90	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.06	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.75	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.32	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.61	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.29	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.60	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.33	PASS



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Band4	20MHz	16QAM	20175	50RB#50	21.51	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.35	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.63	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.95	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.14	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.94	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.12	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.83	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.26	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.69	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.33	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.69	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.25	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.60	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.32	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.44	PASS





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	3.52	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.16	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.31	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.99	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.63	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.22	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.55	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.22	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.39	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3.89	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.30	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.01	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.54	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.31	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.34	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.73	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.53	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.54	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.29	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.44	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.26	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	3.62	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.42	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.87	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.44	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.86	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	5.60	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.40	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.26	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.78	13	PASS



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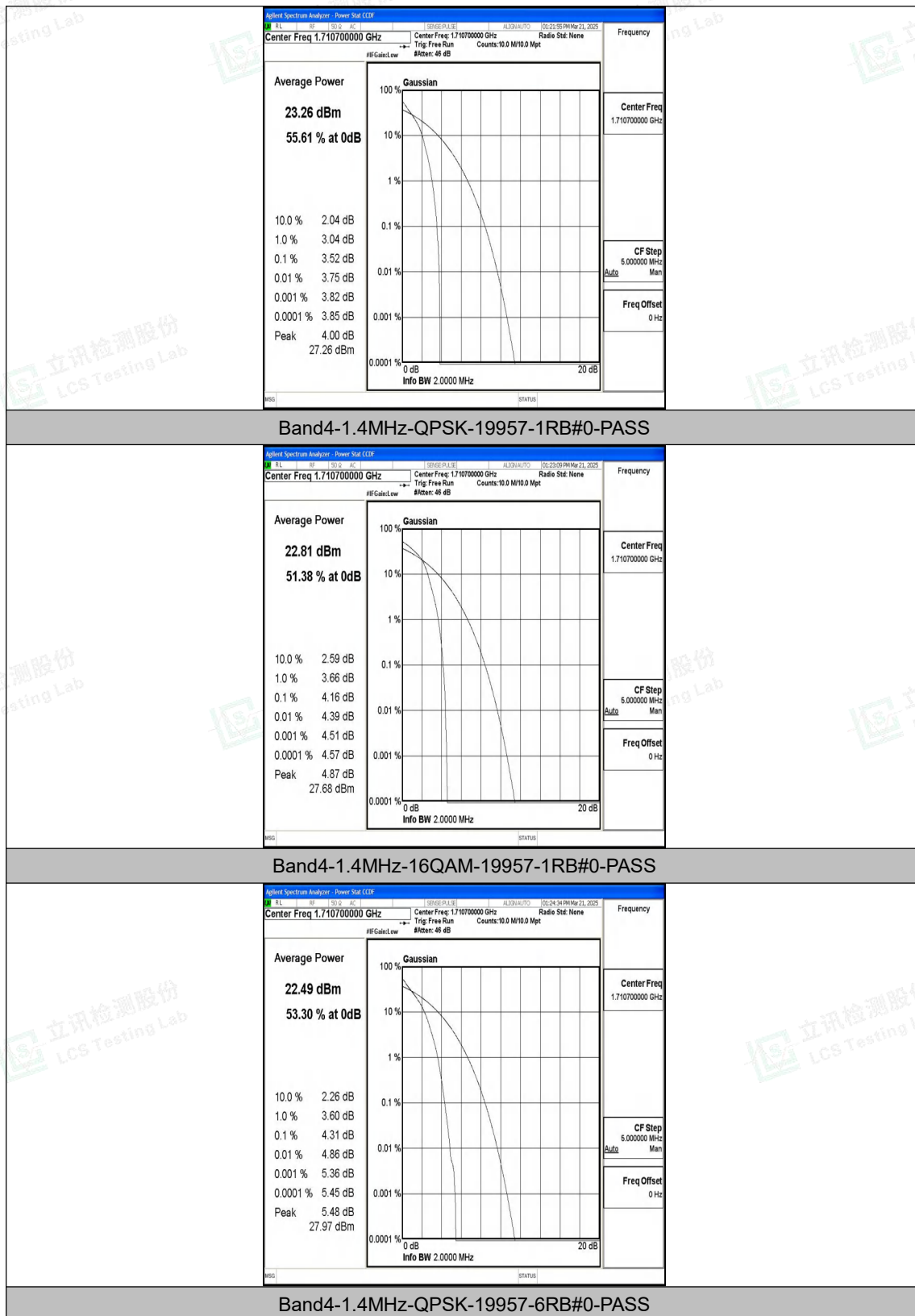


Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.55	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.26	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.95	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.60	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.90	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.69	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.97	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.66	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.15	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.99	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.75	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	4.27	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.27	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.73	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.02	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.76	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.27	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.73	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.33	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.09	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.96	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	4.17	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.06	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.71	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.92	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.95	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.66	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.35	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.95	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.70	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.36	13	PASS





Test Graphs

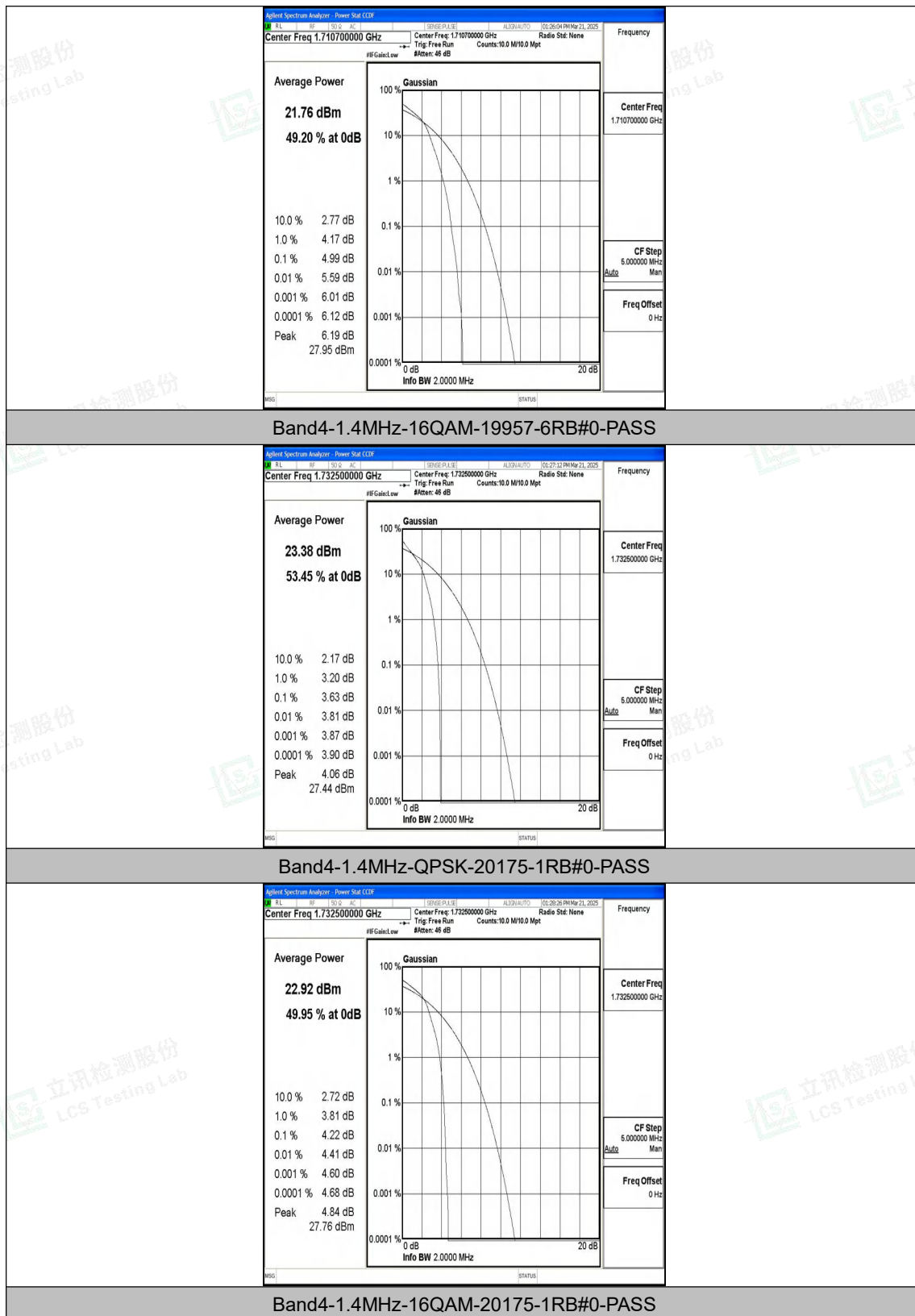


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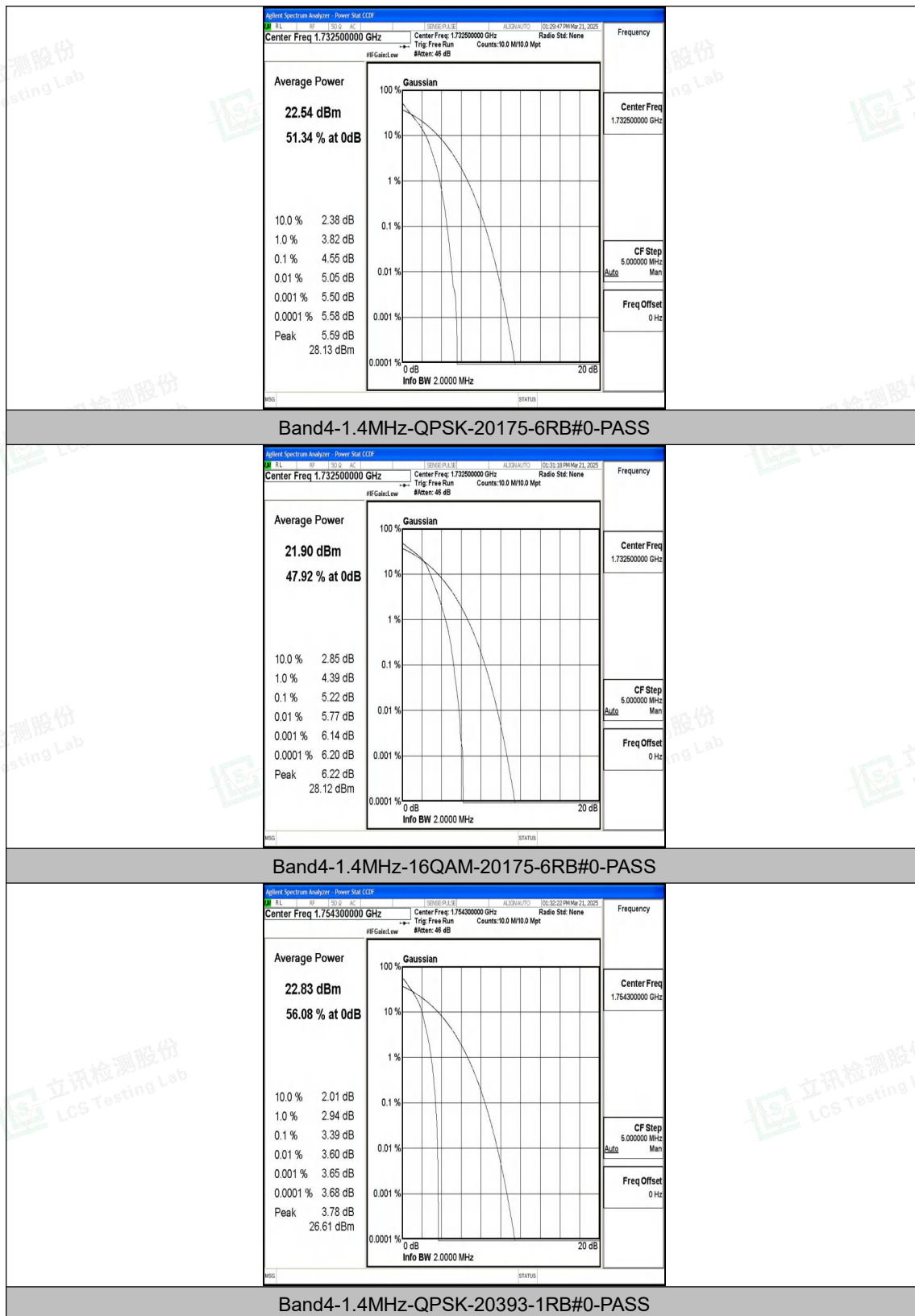


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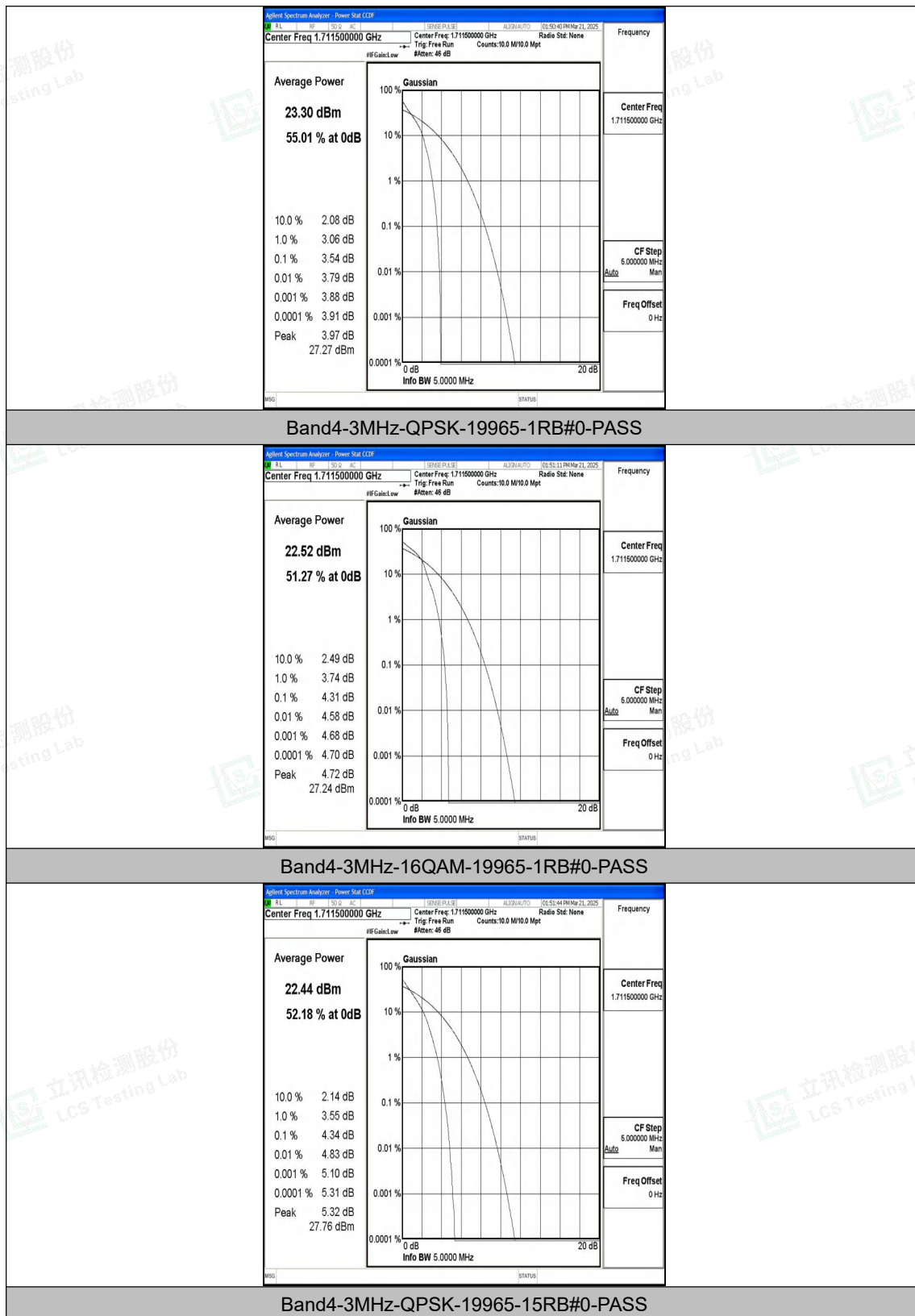


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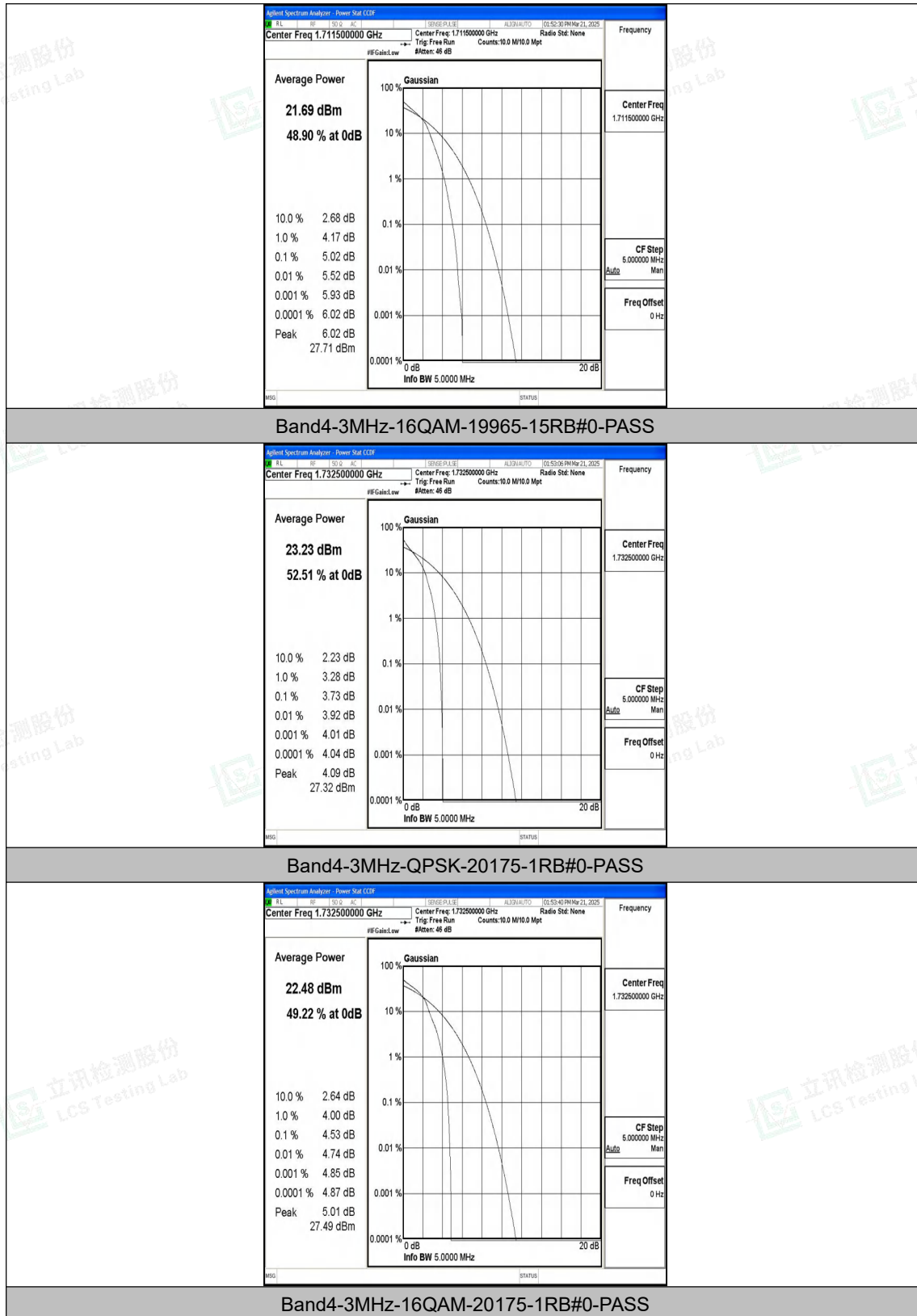


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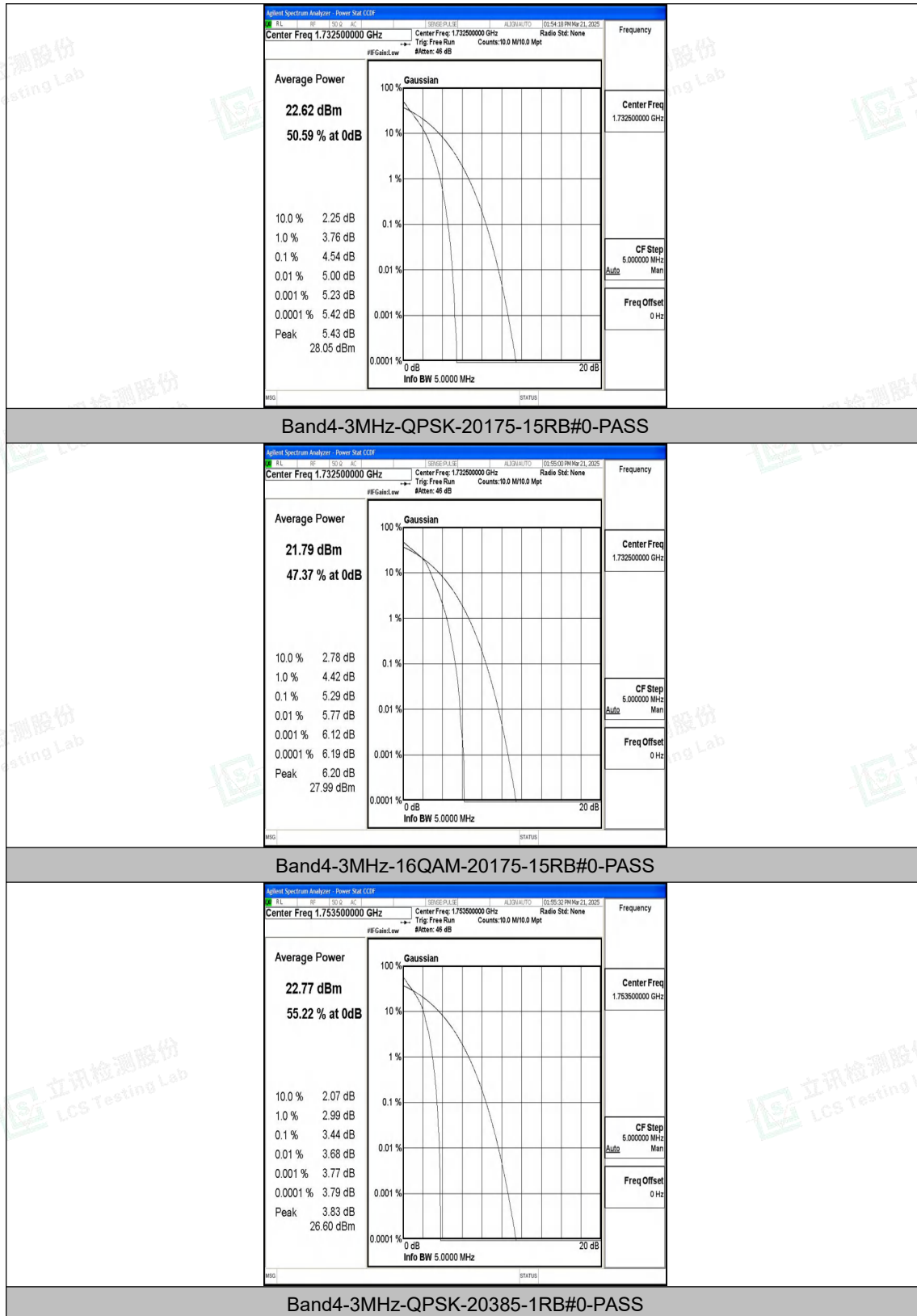


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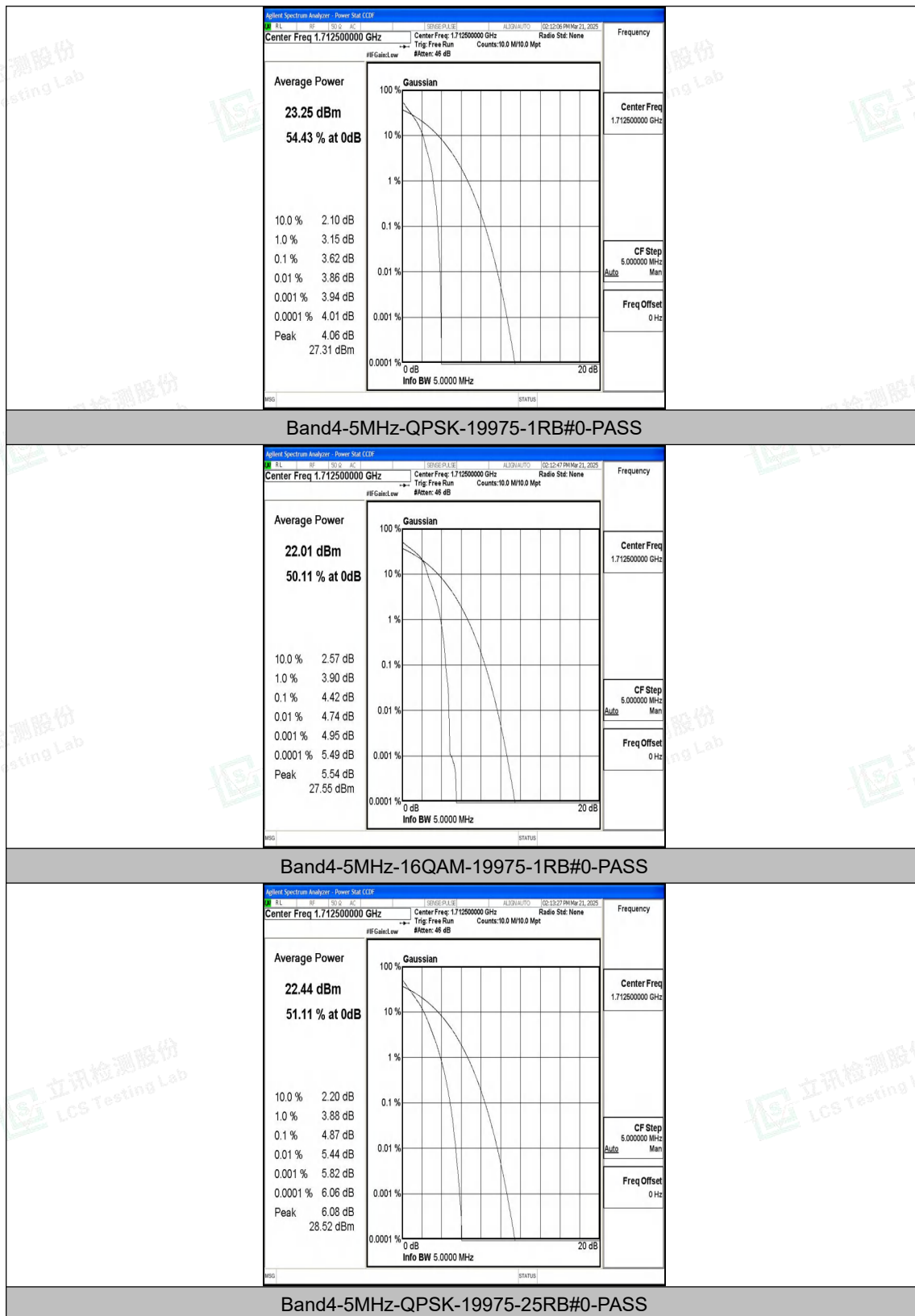


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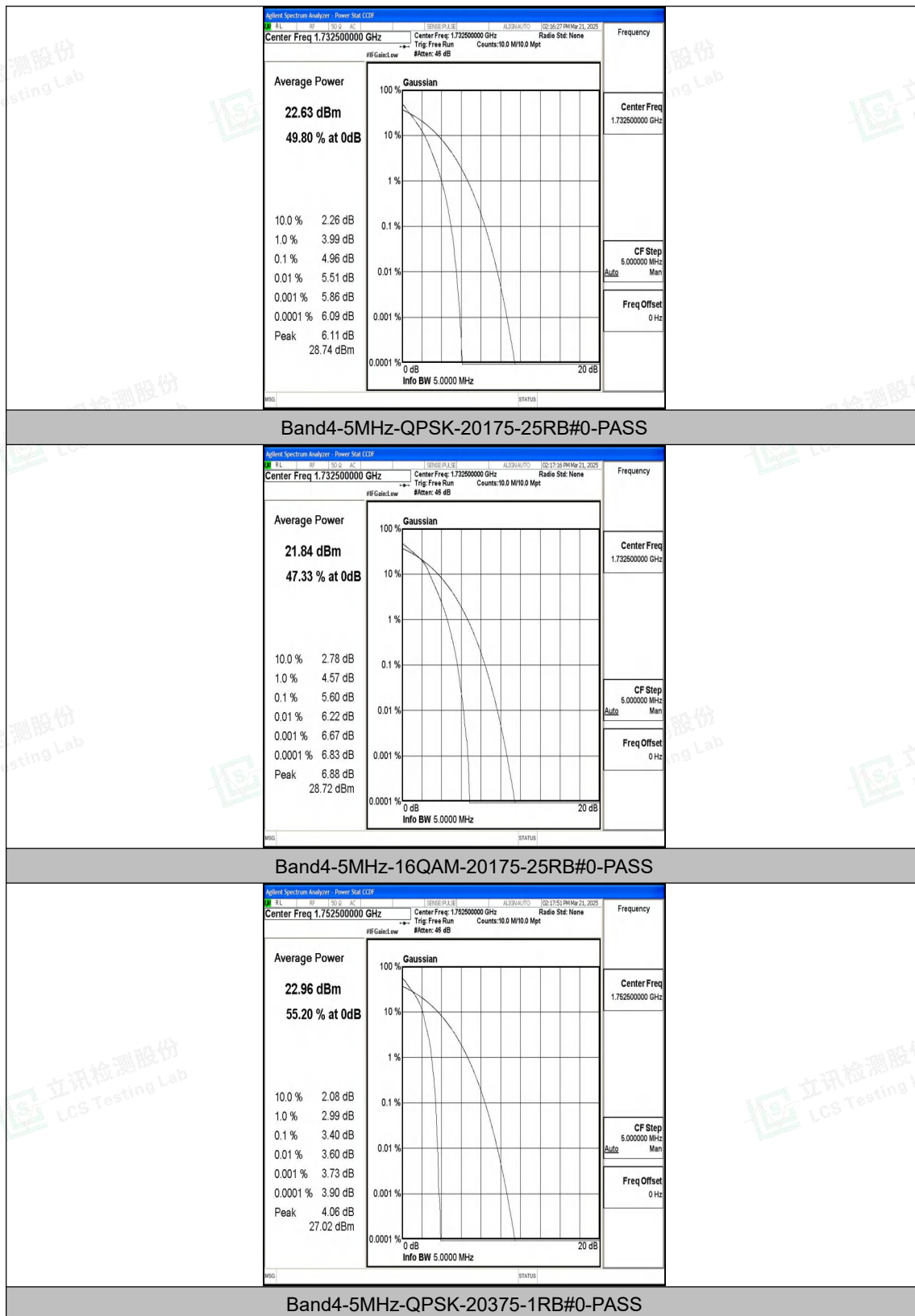


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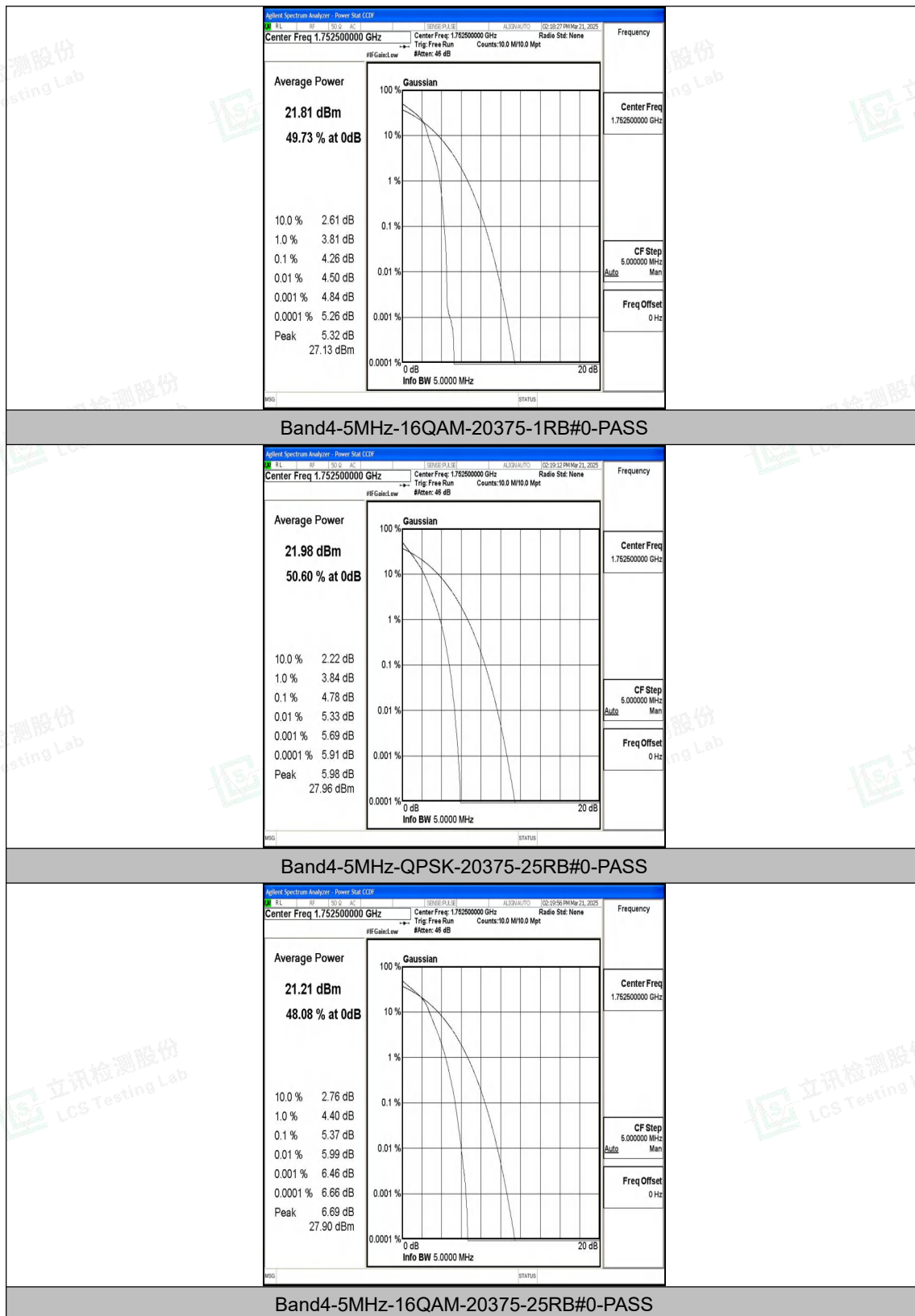


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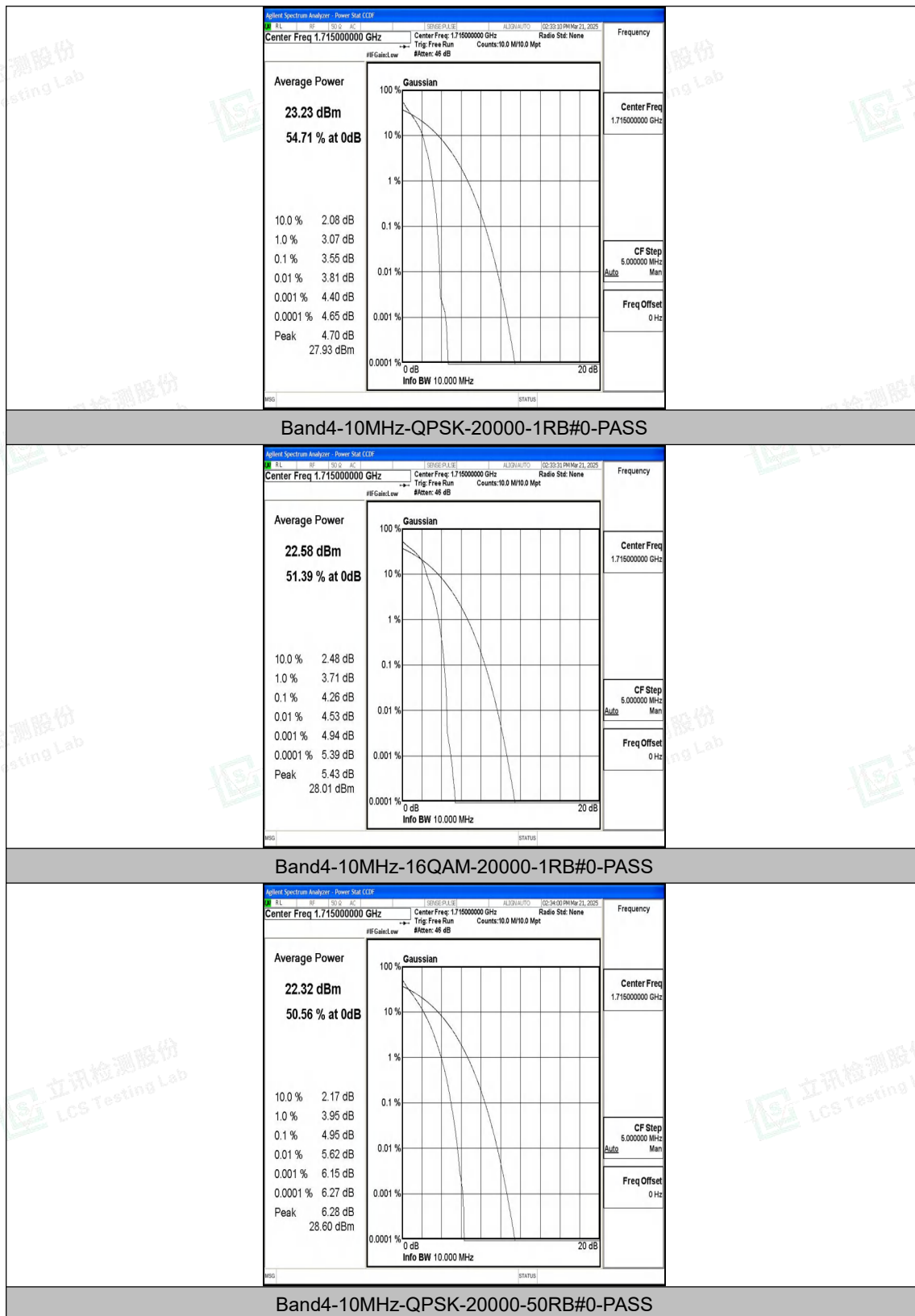


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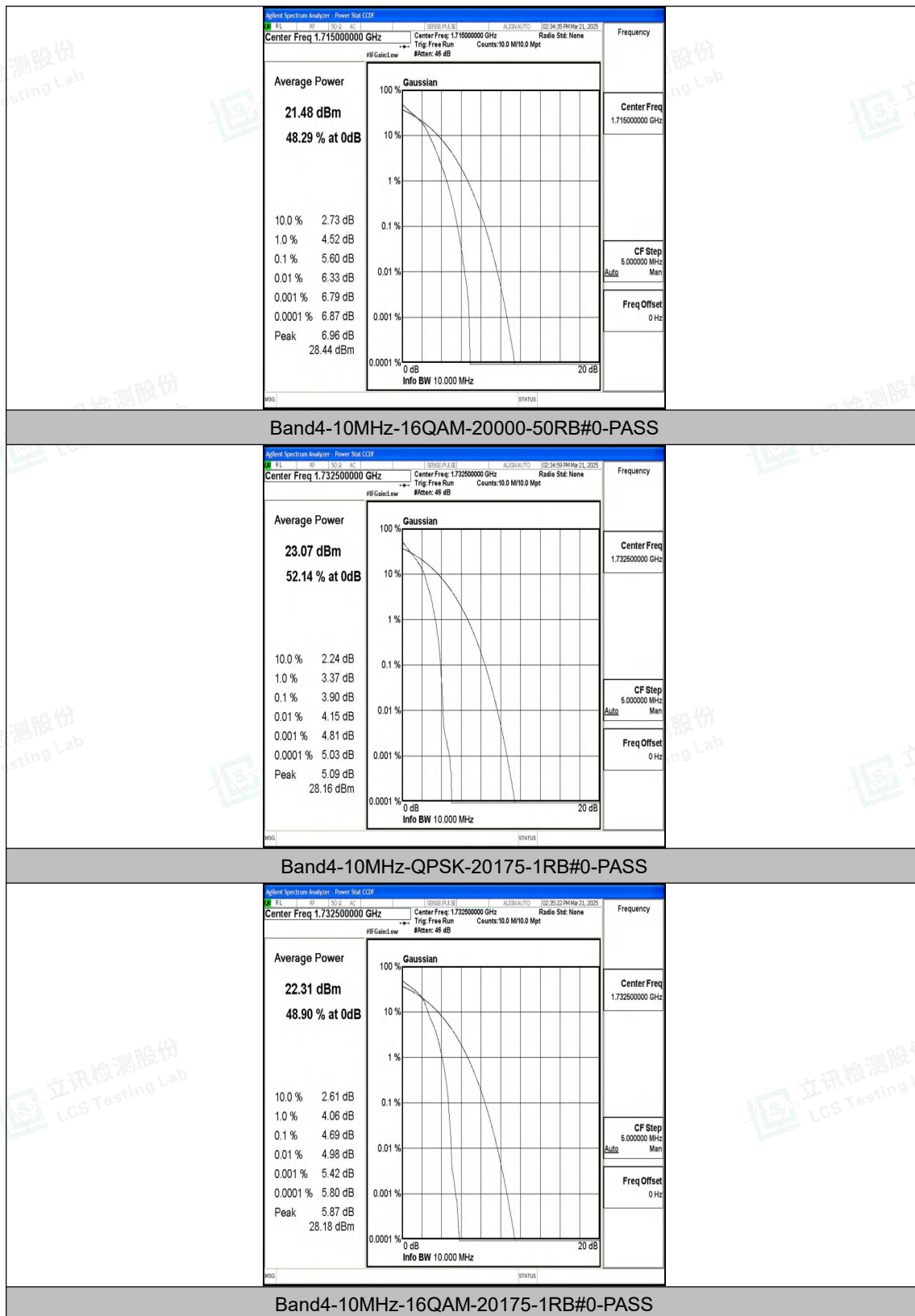


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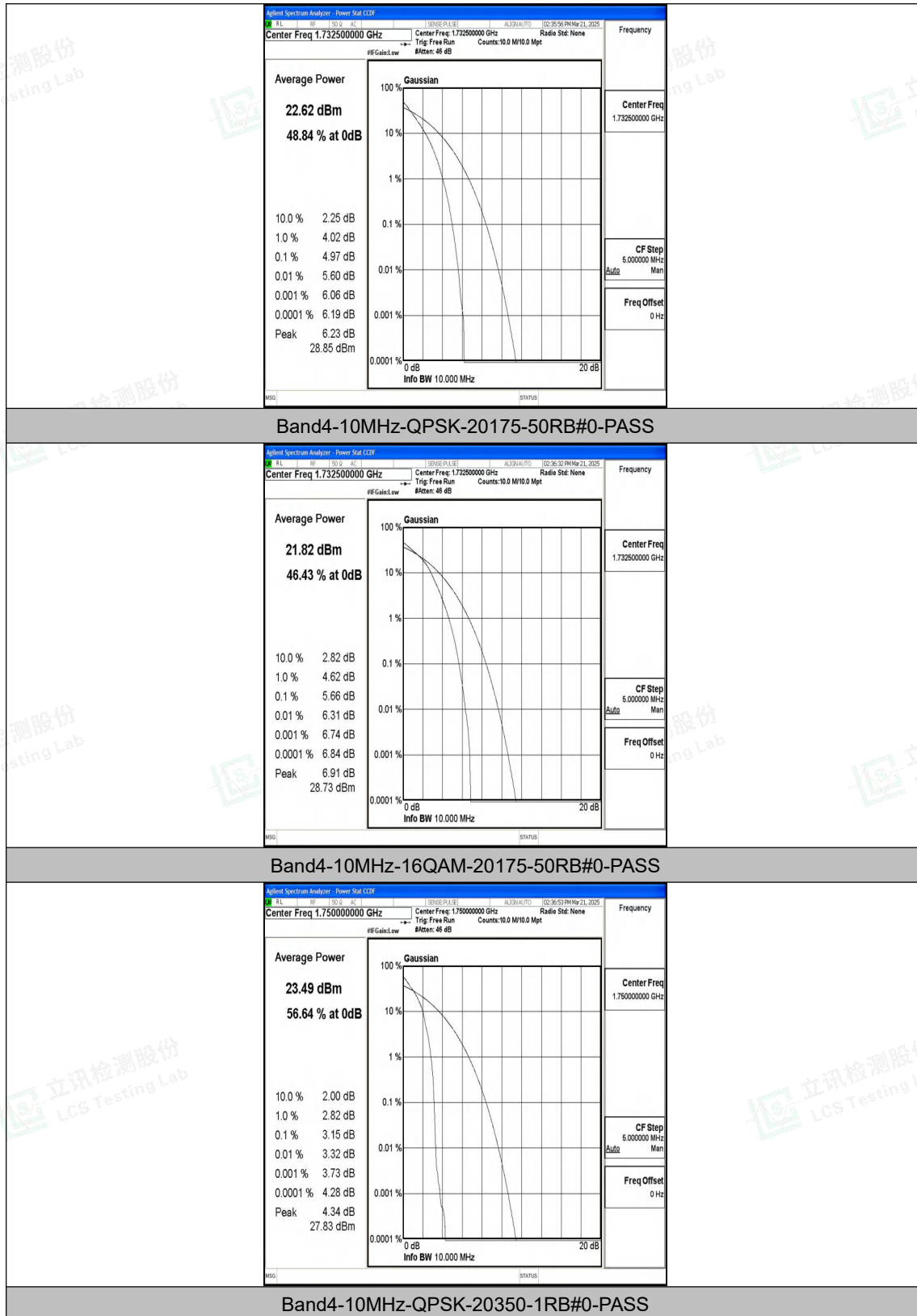


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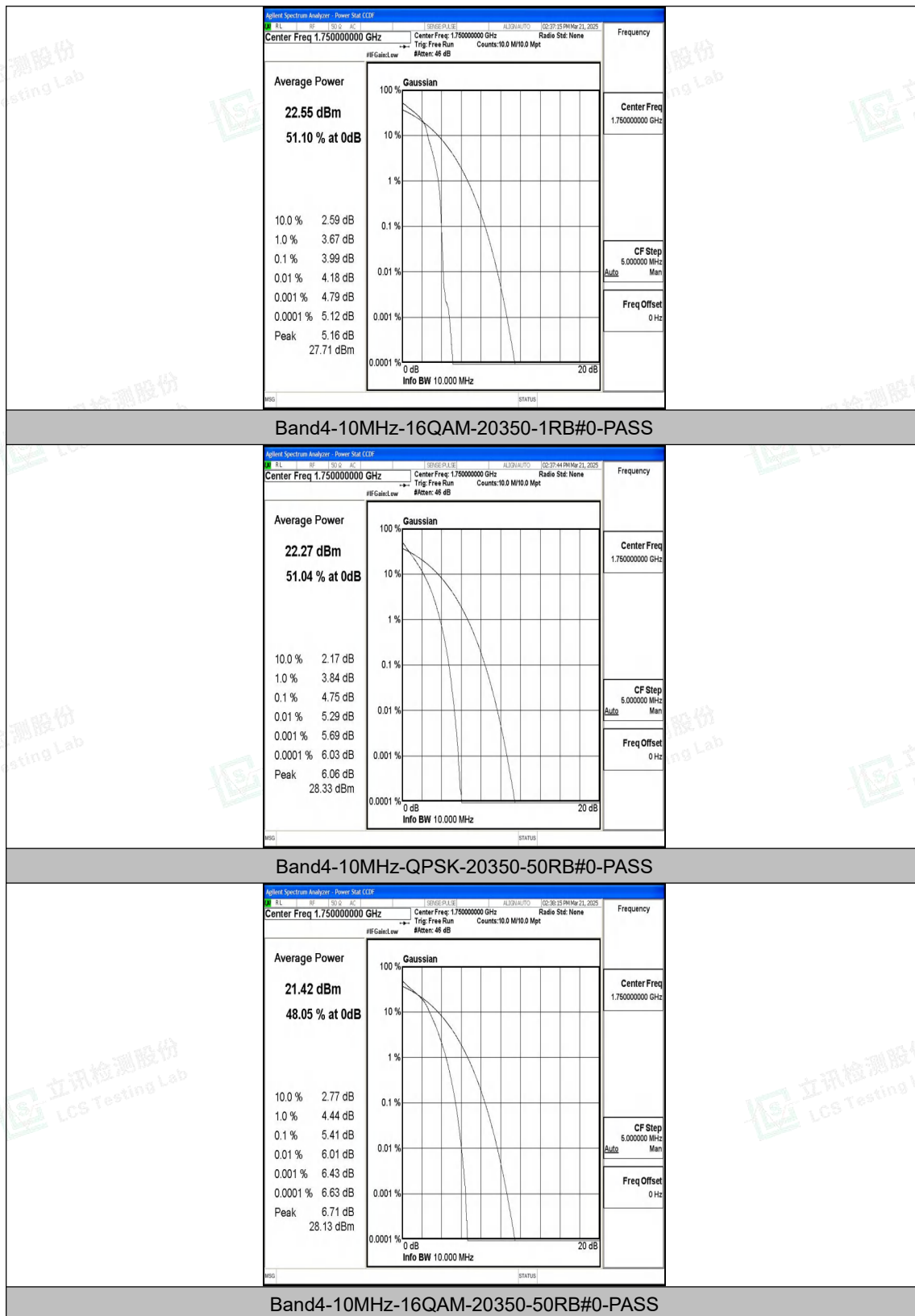


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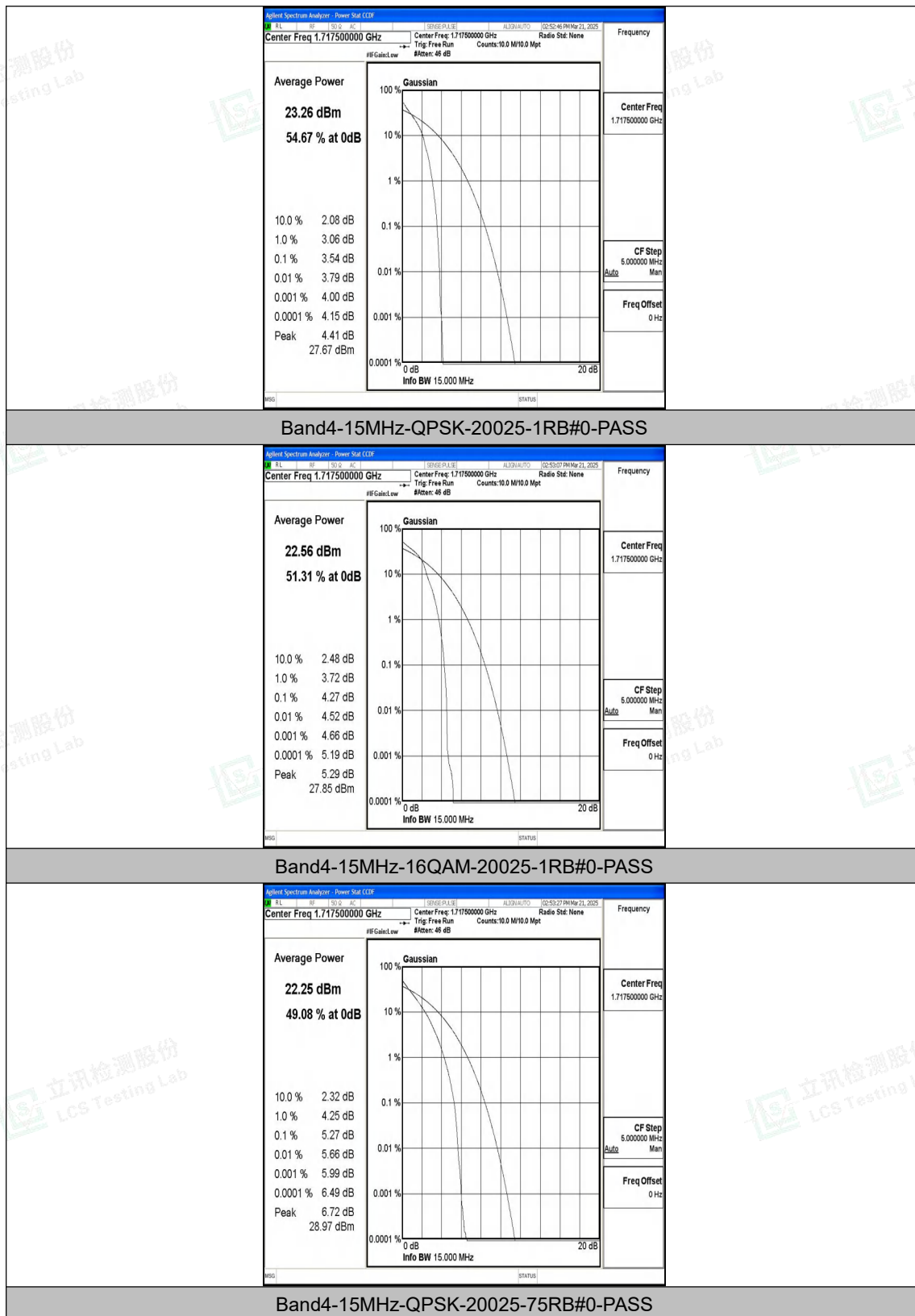


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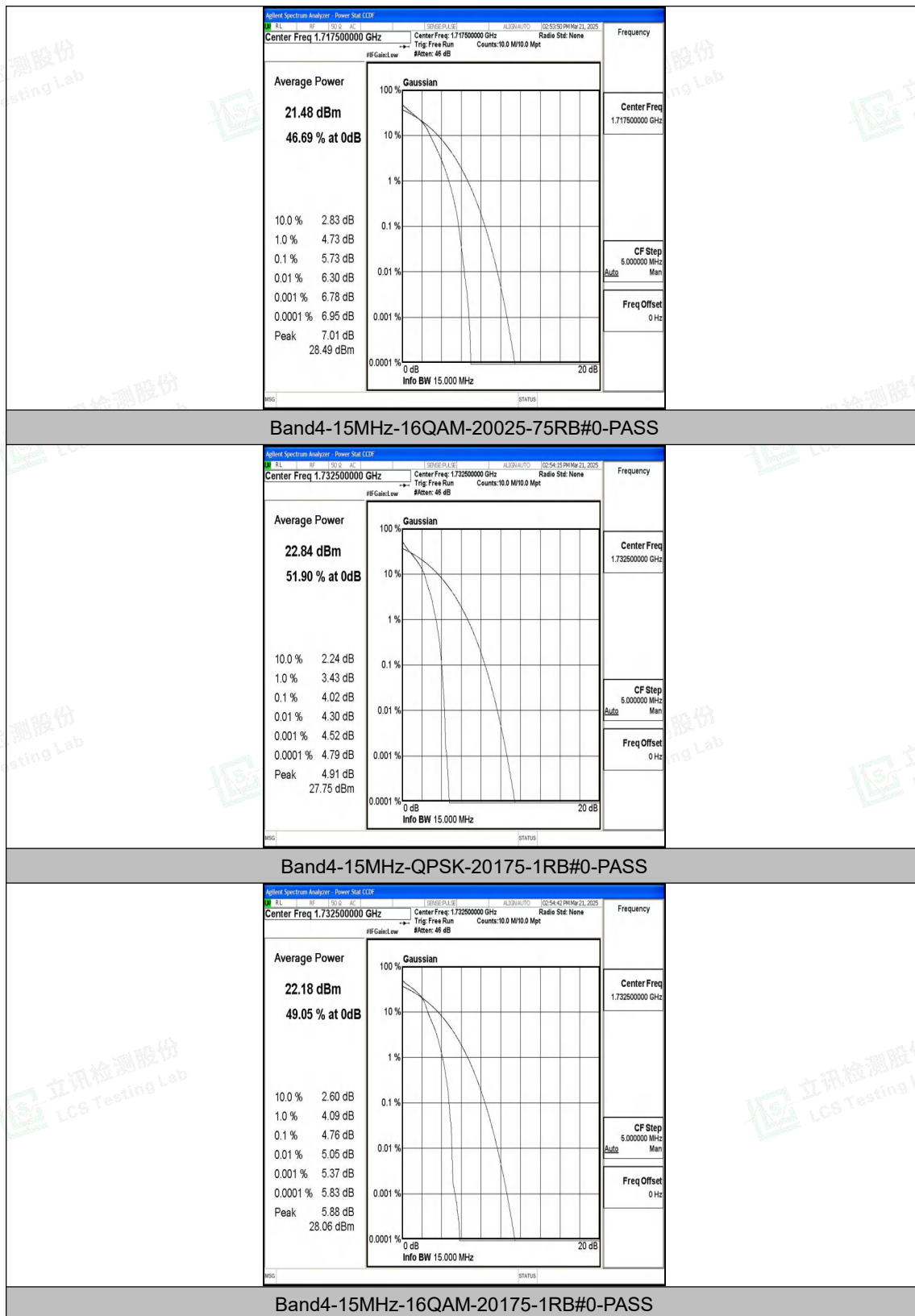


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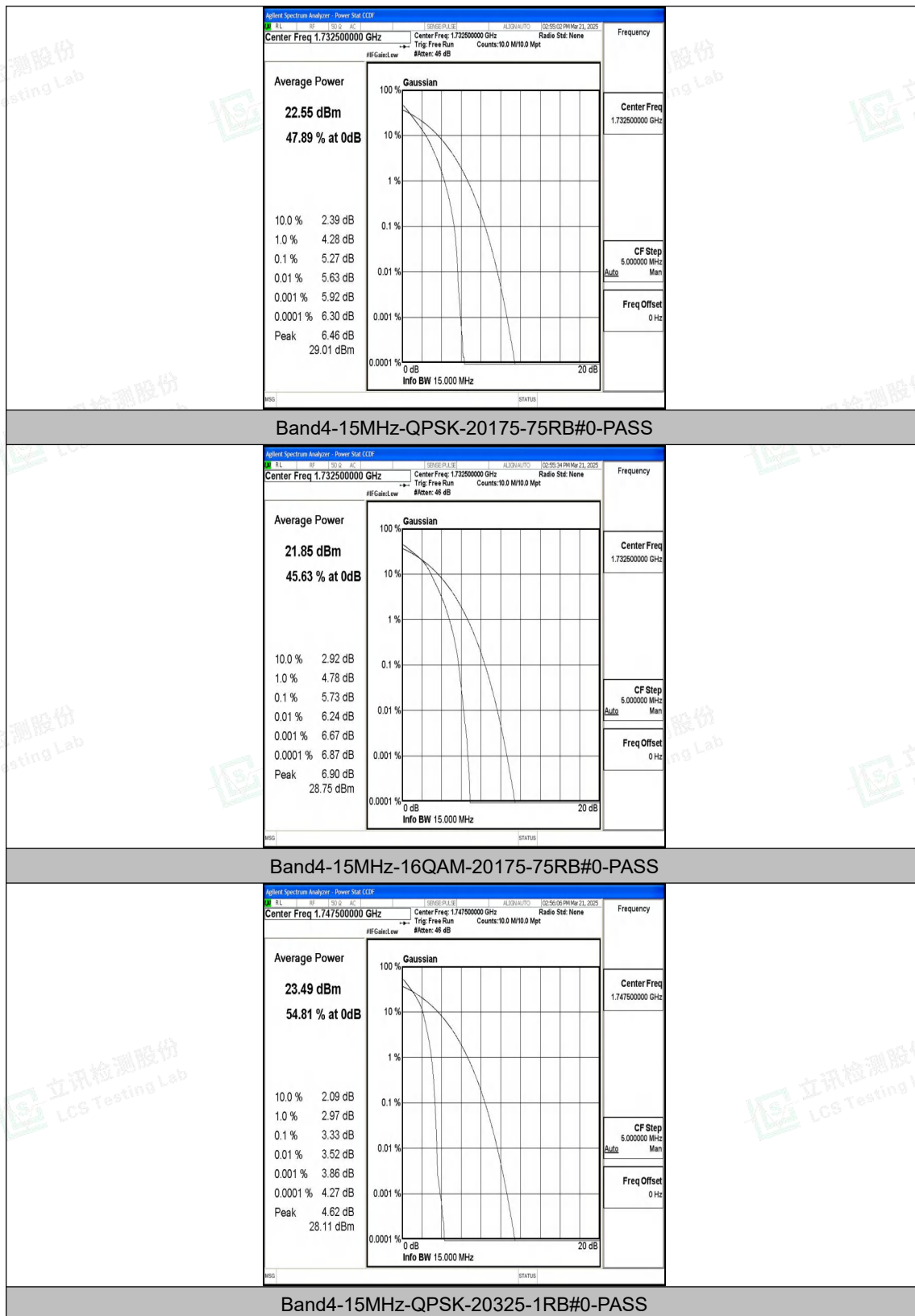


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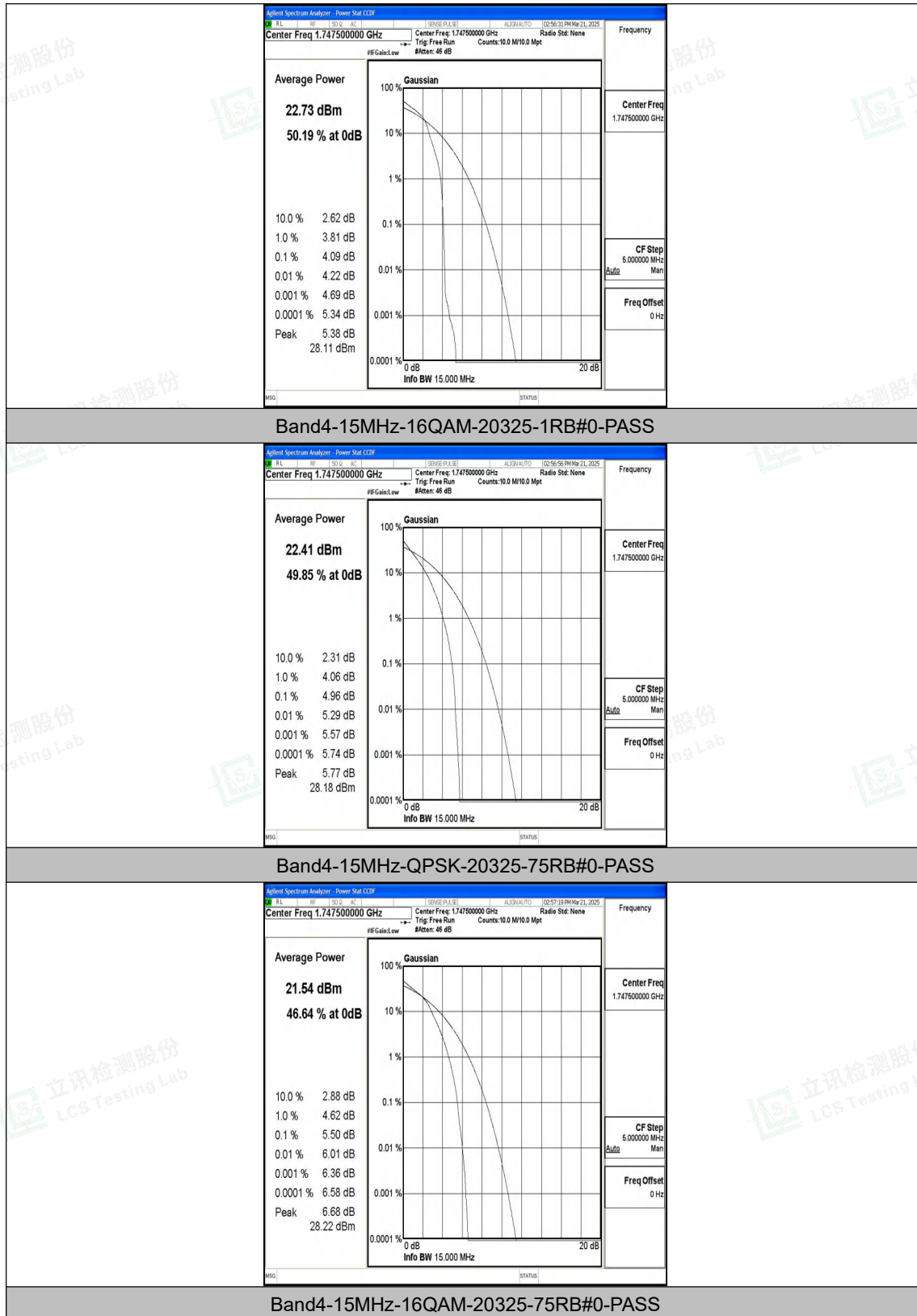


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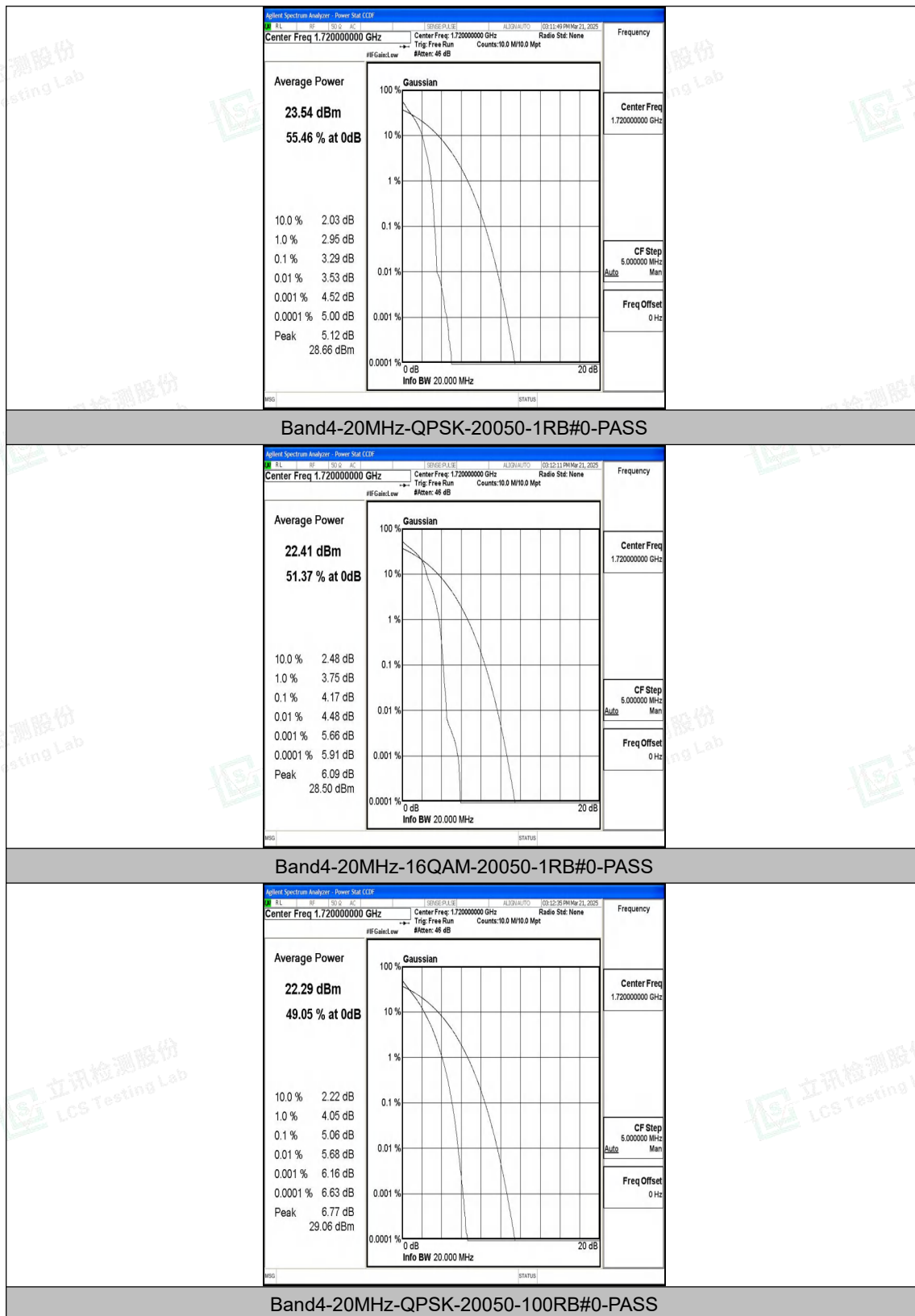


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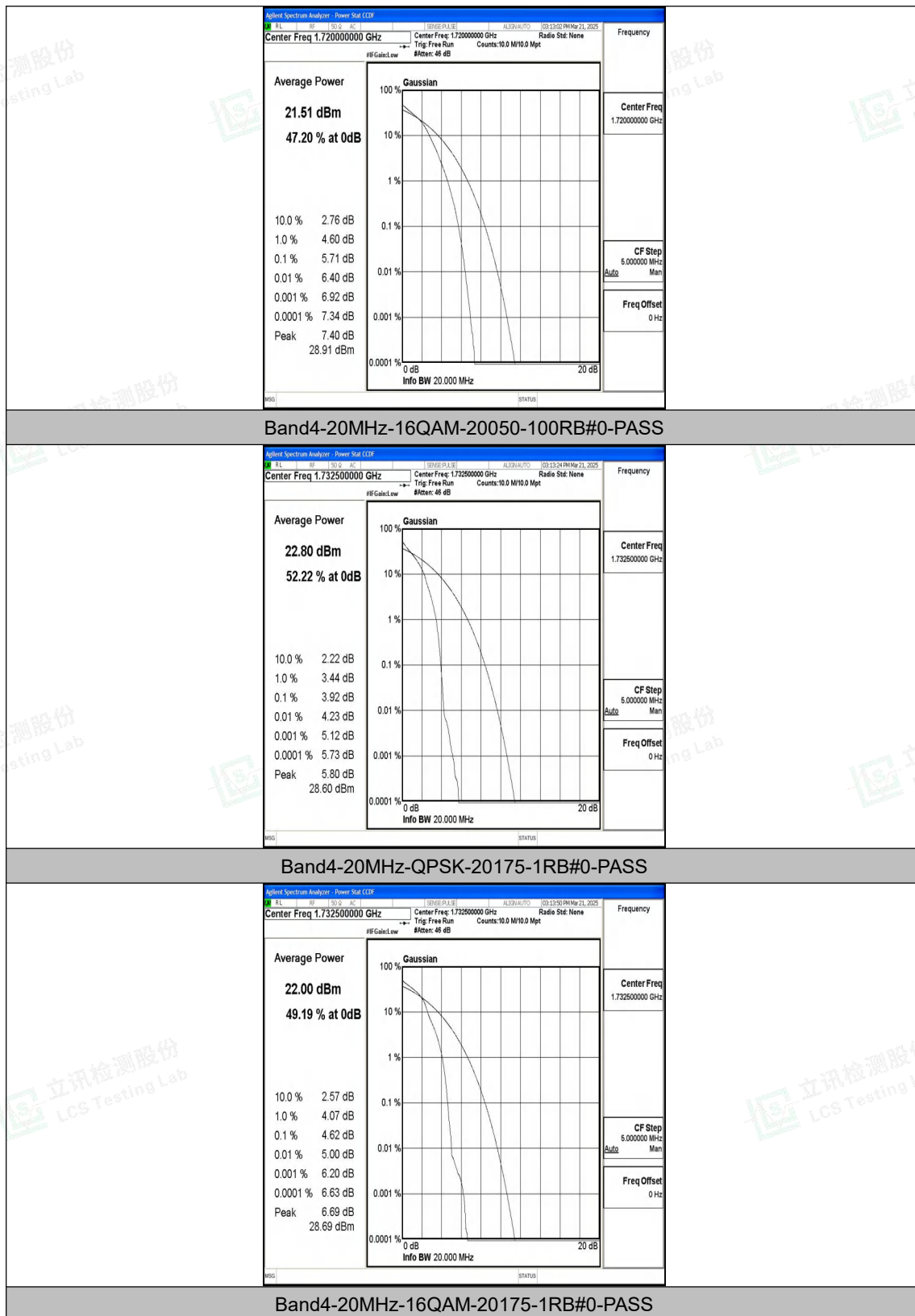


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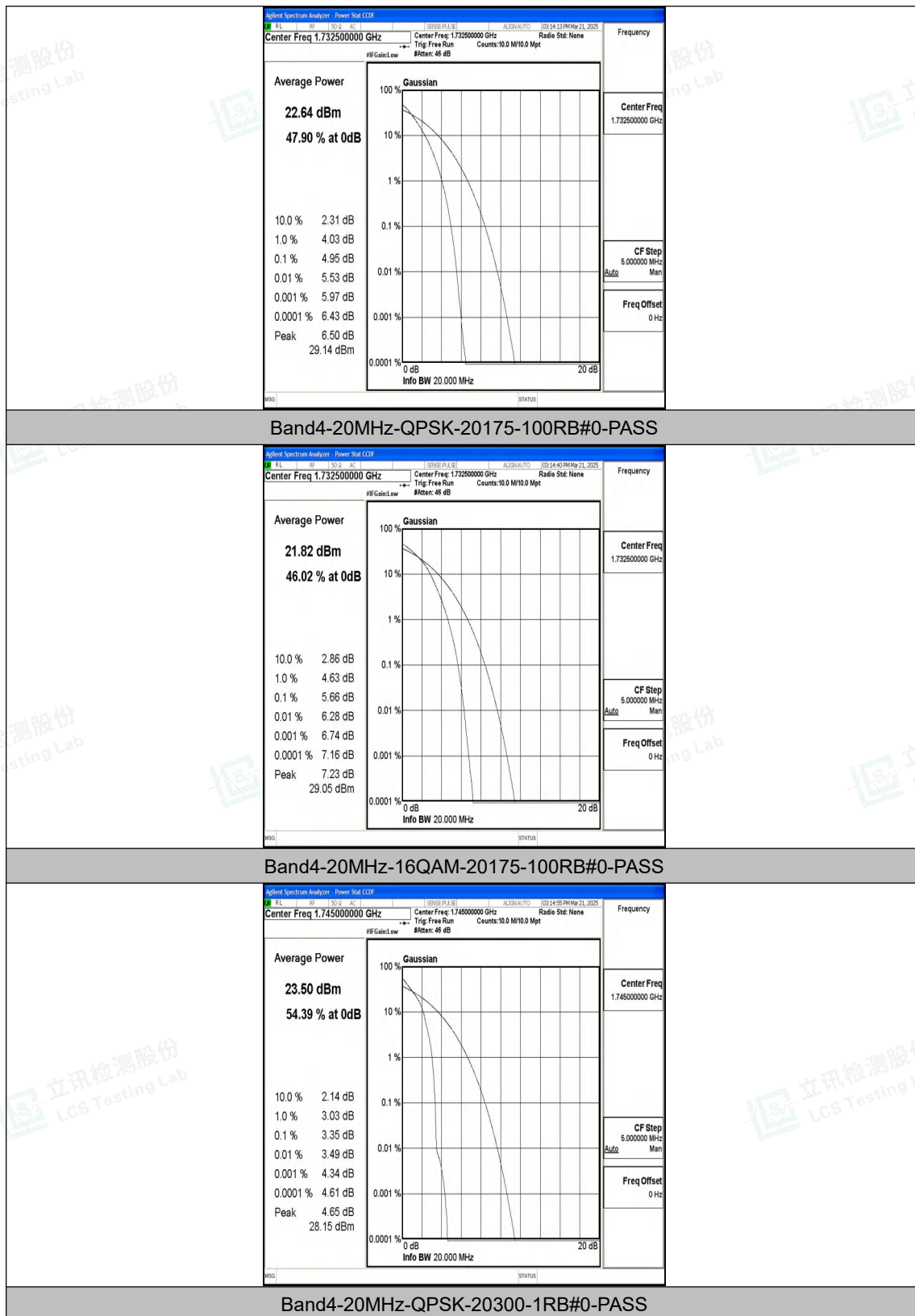


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I.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0988	1.356	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1025	1.340	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1002	1.282	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7715	3.423	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7535	3.342	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7726	3.528	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7603	3.365	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5269	5.474	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5337	5.365	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5393	5.369	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5238	5.306	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5247	5.317	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5254	5.341	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0165	10.11	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0323	9.954	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9868	10.09	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0026	10.04	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0185	10.41	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0268	10.73	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.535	15.73	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.060	20.13	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.035	20.22	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.027	20.18	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.023	20.09	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.994	20.30	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.994	20.06	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0982	1.375	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0944	1.360	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1058	1.358	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7739	3.503	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7573	3.344	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.497	14.96	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.526	15.33	PASS



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Band4	15MHz	16QAM	20175	75RB#0	13.498	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.488	15.70	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.503	15.05	PASS

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Test Graphs

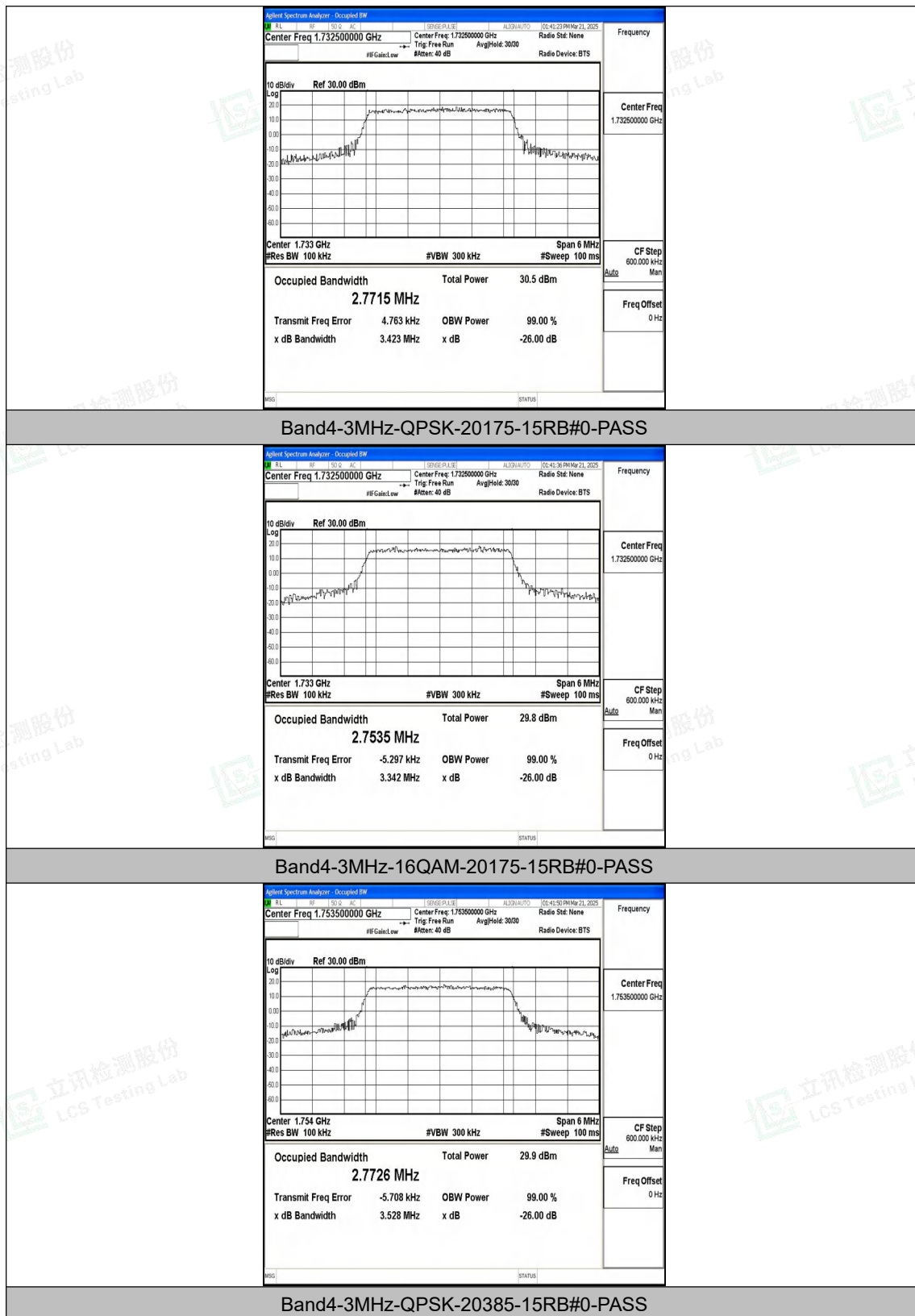


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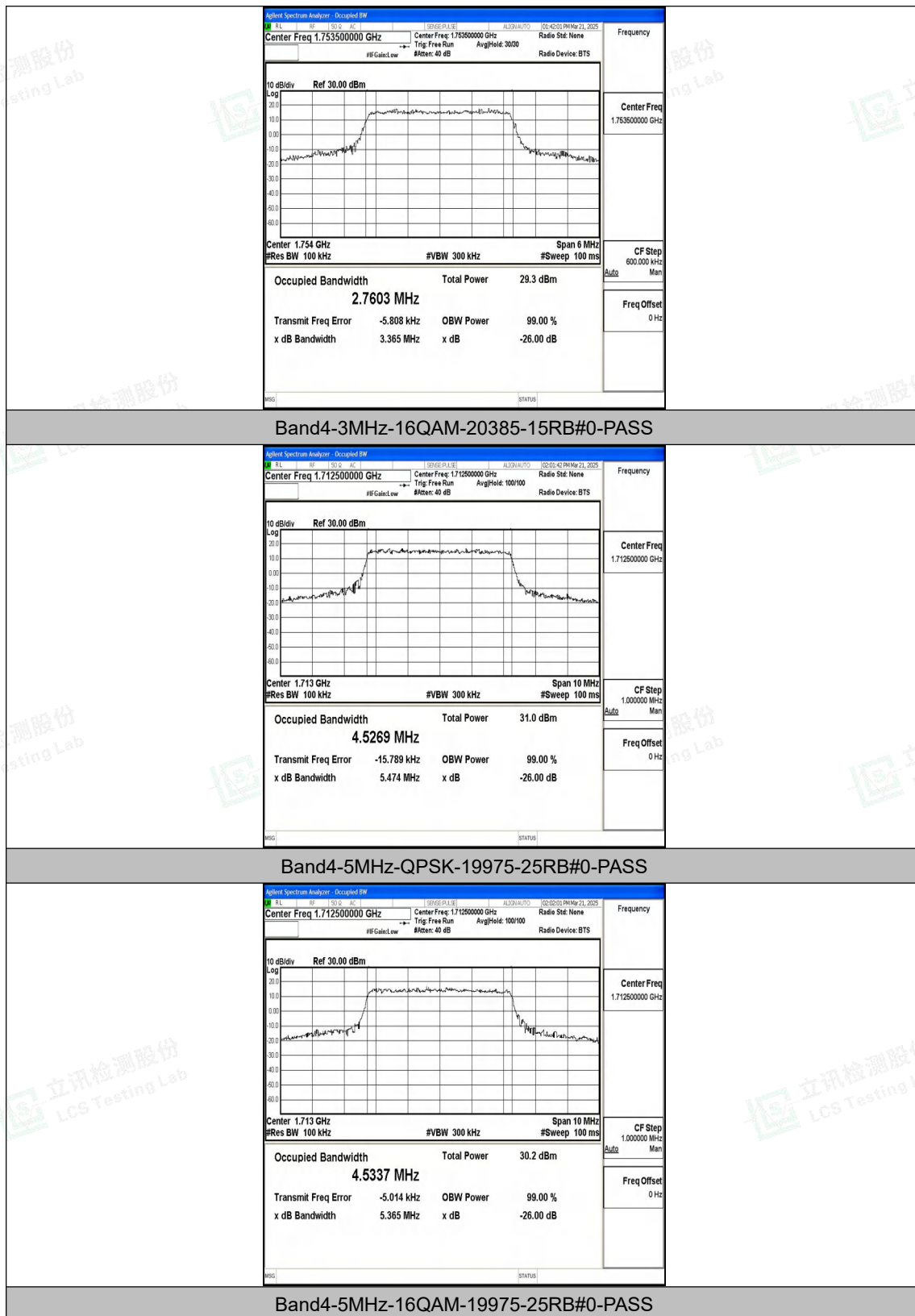


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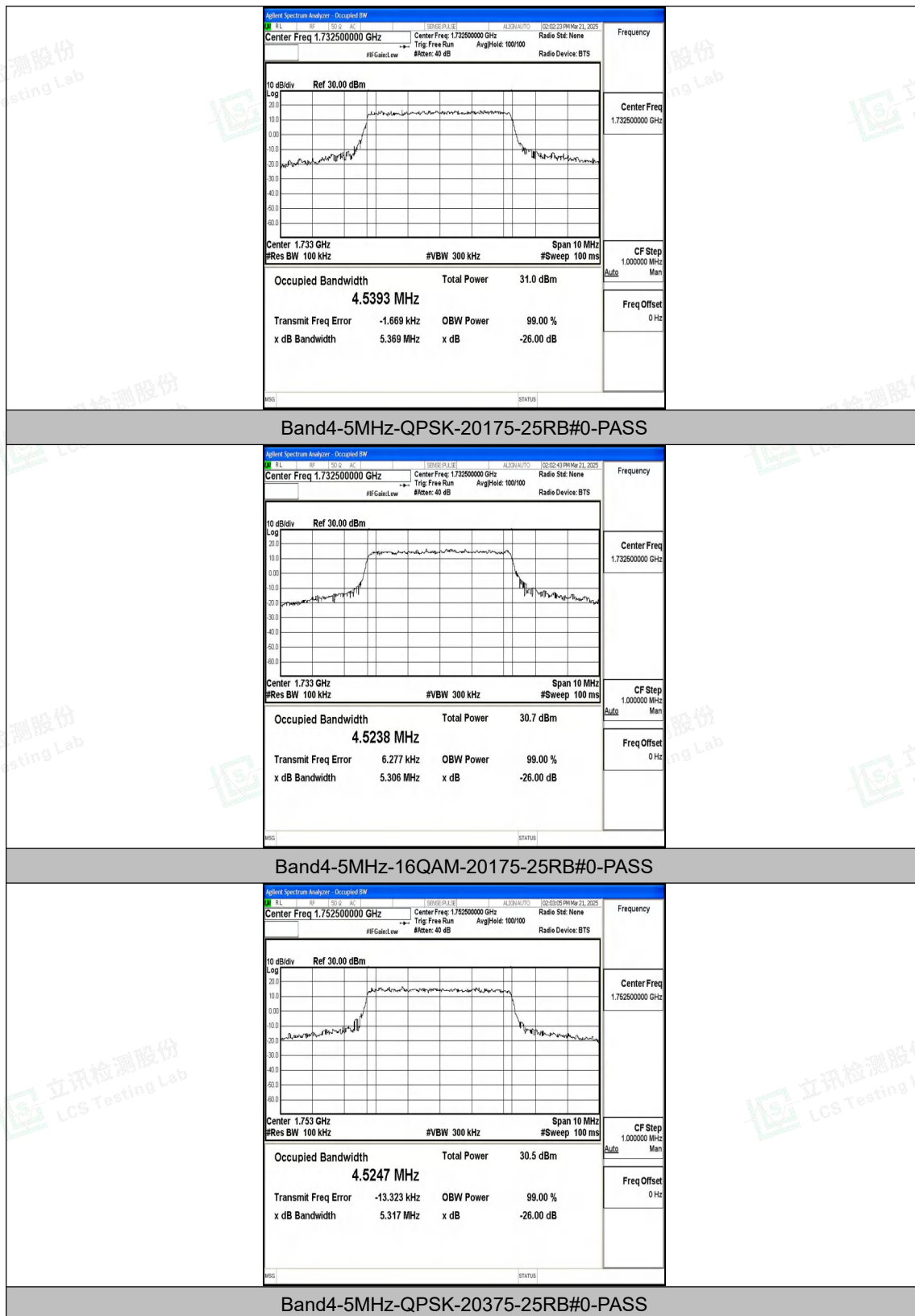


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