



Appendix H: Test Data for E-UTRA Band 4

Product Name: Mobile phone

Test Model: F175

Environmental Conditions

Temperature:	24.4°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun





H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.88	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.94	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.66	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.66	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.32	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.64	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.91	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.61	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.08	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.63	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.34	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.40	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.65	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.38	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.32	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.81	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.77	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.35	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.70	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.83	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.42	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.82	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.73	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.75	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.46	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.79	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.76	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.47	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.31	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.80	PASS



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Scan code to check authenticity



Band4	1.4MHz	16QAM	20393	3RB#1	21.87	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.30	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.86	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.57	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.10	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.66	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.30	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.80	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.69	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.76	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.64	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.96	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.09	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.70	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.69	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.80	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.36	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.21	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.73	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.97	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.04	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.93	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.68	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.93	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.21	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.86	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.89	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.61	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.60	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.96	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.91	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.38	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.54	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.20	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.64	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.25	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.57	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.79	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.27	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.61	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.22	PASS



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Band4	3MHz	16QAM	20385	8RB#4	21.84	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.52	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.36	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.89	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.45	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.10	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.12	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.90	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.63	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.93	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.04	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.62	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.09	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.31	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.32	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.15	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.33	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.81	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.29	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.83	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.16	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.14	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.82	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.98	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.25	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.72	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.74	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.46	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.48	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.23	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.66	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.75	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.68	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.70	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.34	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.74	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.96	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.69	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.30	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.72	PASS



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Band4	5MHz	16QAM	20375	12RB#6	21.23	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.22	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.52	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.79	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.22	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.11	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.71	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.78	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.33	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.71	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.64	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.68	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.68	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.34	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.65	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.84	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.32	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.35	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.27	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.84	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.83	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.04	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.36	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.01	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.08	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.61	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.40	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.95	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.00	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.24	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.44	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.94	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.44	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.58	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.43	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.55	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.80	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.52	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.32	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.40	PASS



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Band4	10MHz	16QAM	20350	25RB#12	21.72	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.79	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.60	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.87	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.23	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.19	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.27	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.57	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.93	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.89	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.27	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.84	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.87	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.07	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.96	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.41	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.55	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.11	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.41	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.06	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.58	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.10	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.95	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.09	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.02	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.85	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.68	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.53	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.95	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.44	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.78	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.79	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.98	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.62	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.70	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.72	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.06	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.79	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.15	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.41	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.82	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.85	PASS



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Band4	15MHz	16QAM	20325	38RB#18	21.48	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.82	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.79	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.47	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.94	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.19	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.84	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.50	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.81	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.45	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.15	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.63	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.42	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.82	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.23	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.68	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.21	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.68	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.20	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.76	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.52	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.89	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.85	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.36	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.39	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.20	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.18	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.98	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.66	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.90	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.30	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.93	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.94	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.04	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.15	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.89	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.88	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.36	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.90	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.33	PASS



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Band4	20MHz	16QAM	20300	50RB#25	21.64	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.21	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.32	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.82	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.67	PASS





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	3.50	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.09	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.29	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.86	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.70	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.33	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.59	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.19	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.38	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3.86	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.28	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	4.90	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.52	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.17	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.30	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.89	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.82	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.49	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.64	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.30	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.42	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.14	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.24	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.90	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.61	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.31	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.86	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.38	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.96	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.83	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.04	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.60	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.39	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.24	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.73	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.32	13	PASS



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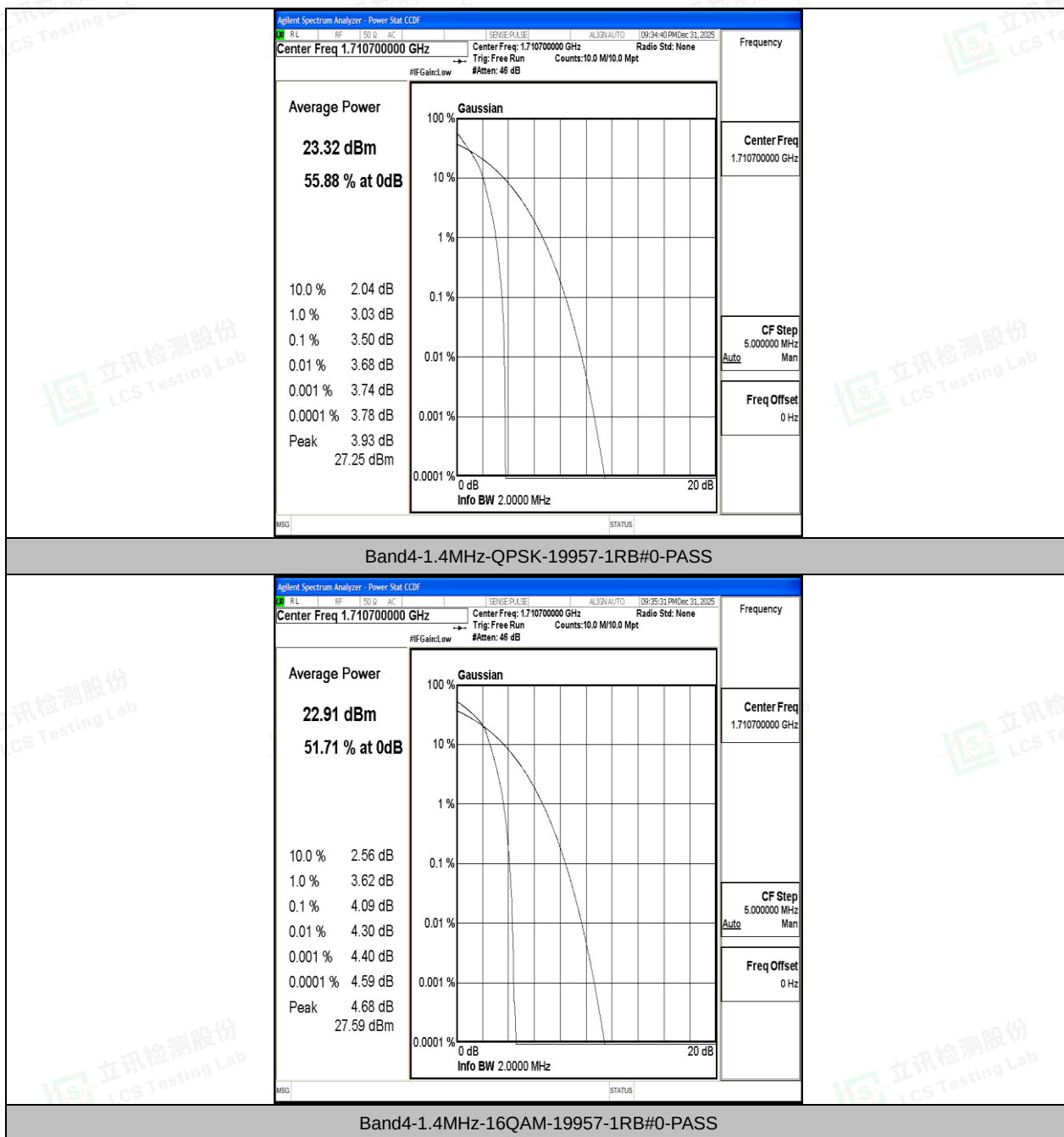


Band4	10MHz	QPSK	20000	1RB#0	3.54	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.17	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.95	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.55	13	PASS
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Band4	10MHz	16QAM	20175	1RB#0	4.65	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.01	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.65	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.03	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.82	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.70	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.32	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.52	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.15	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.26	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.71	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.06	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.70	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.29	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.44	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.04	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.95	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.42	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.20	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.04	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	4.00	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.72	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.99	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.63	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.43	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.86	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.72	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.30	13	PASS





Test Graphs

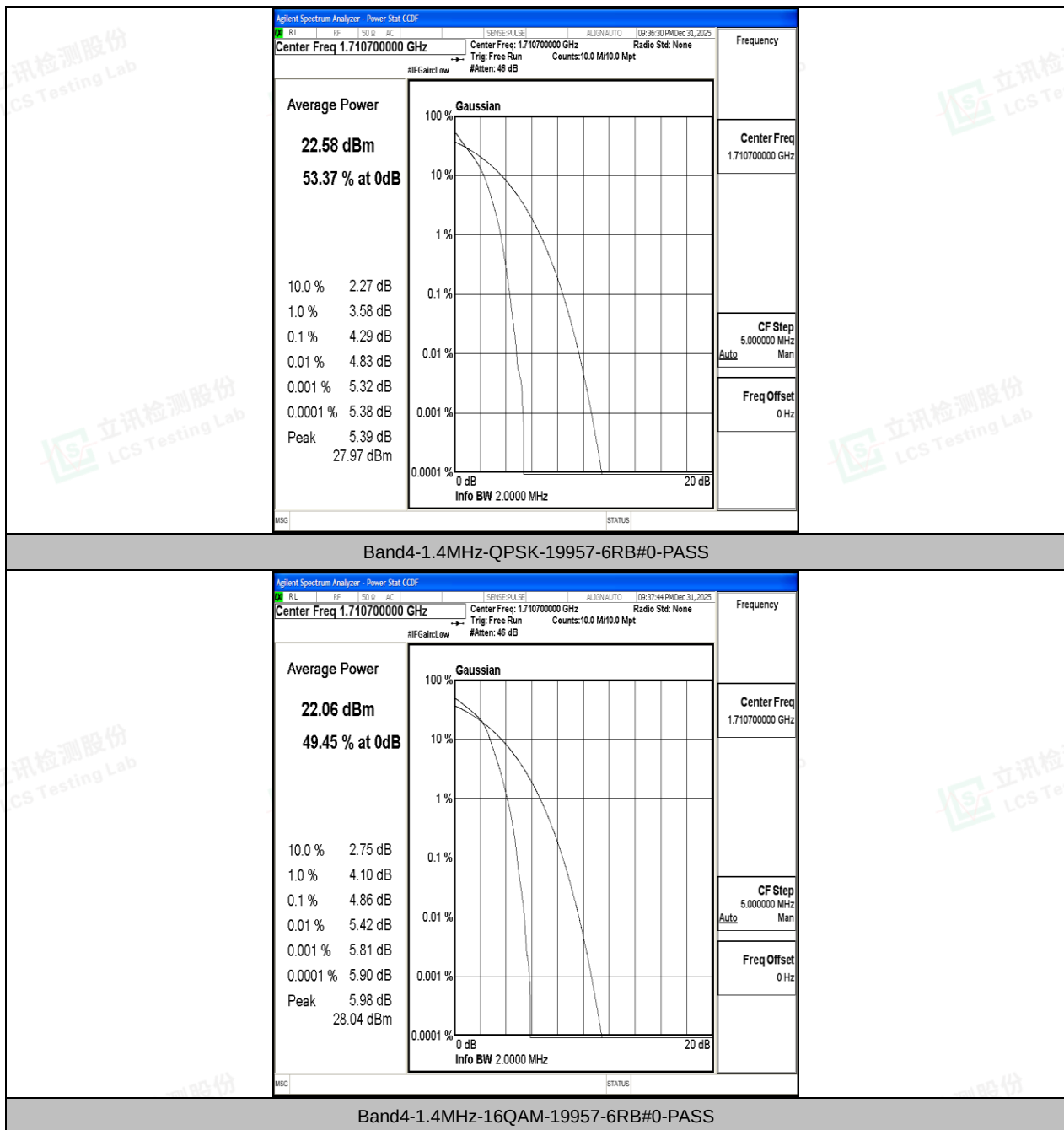


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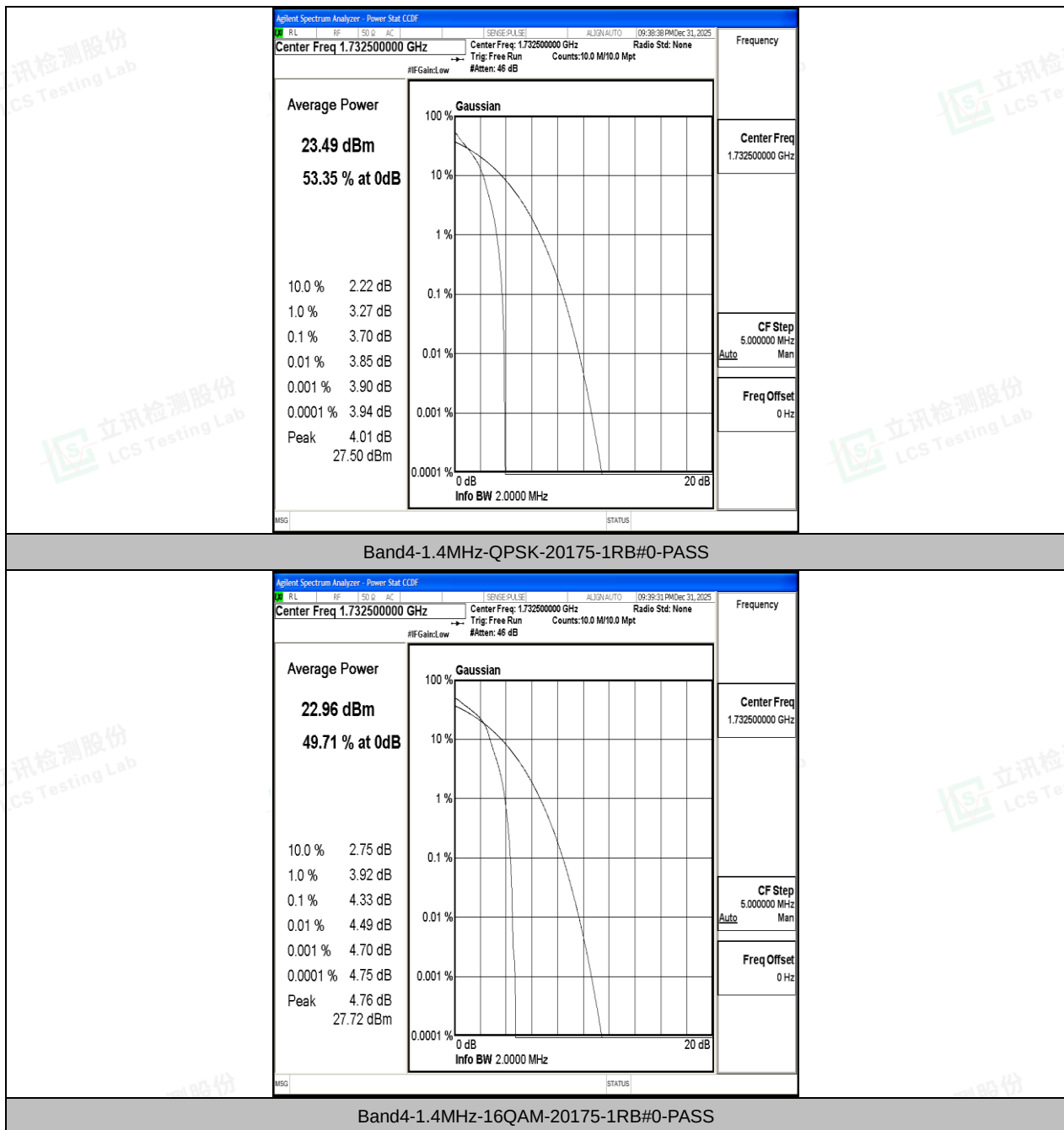


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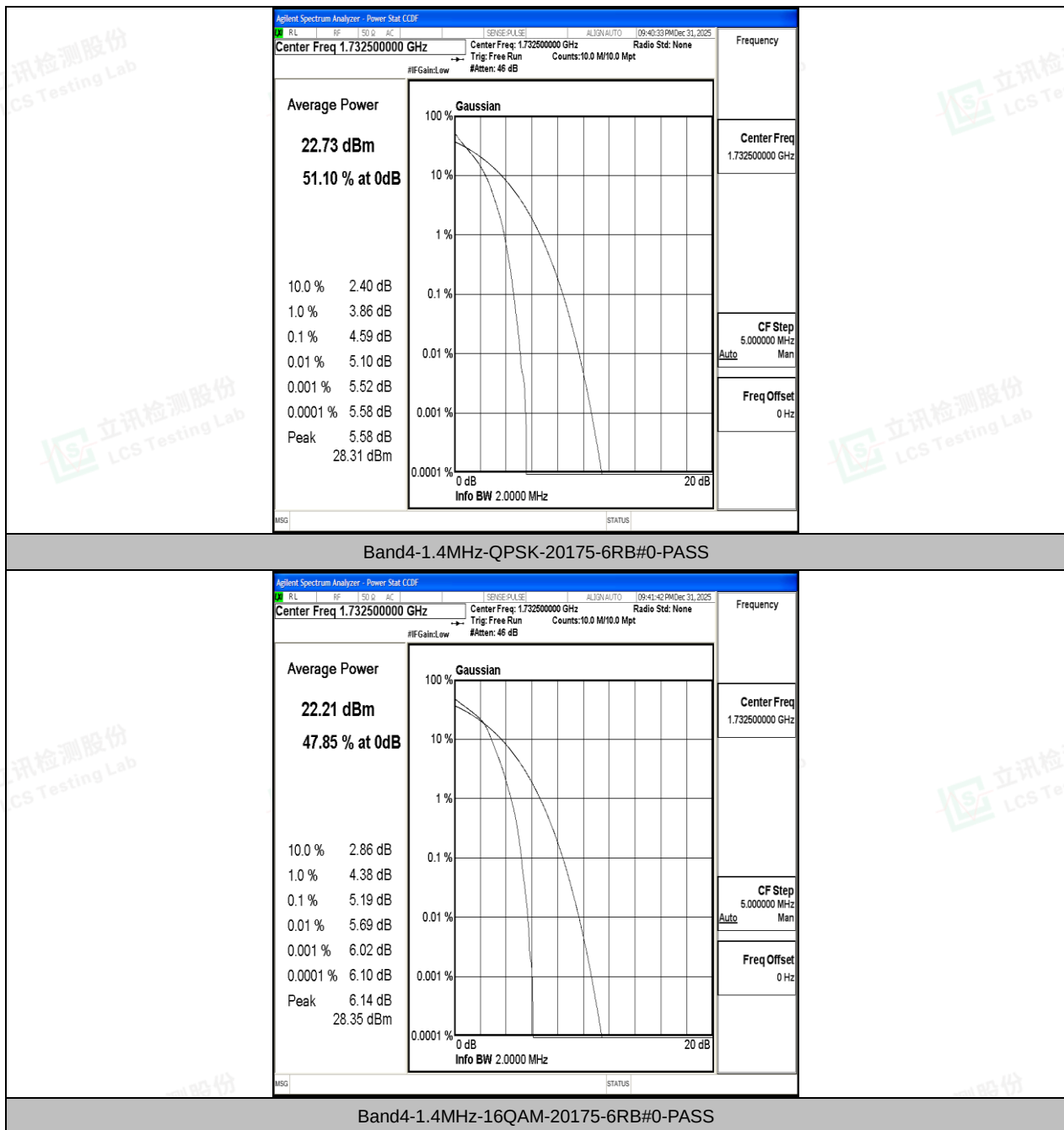


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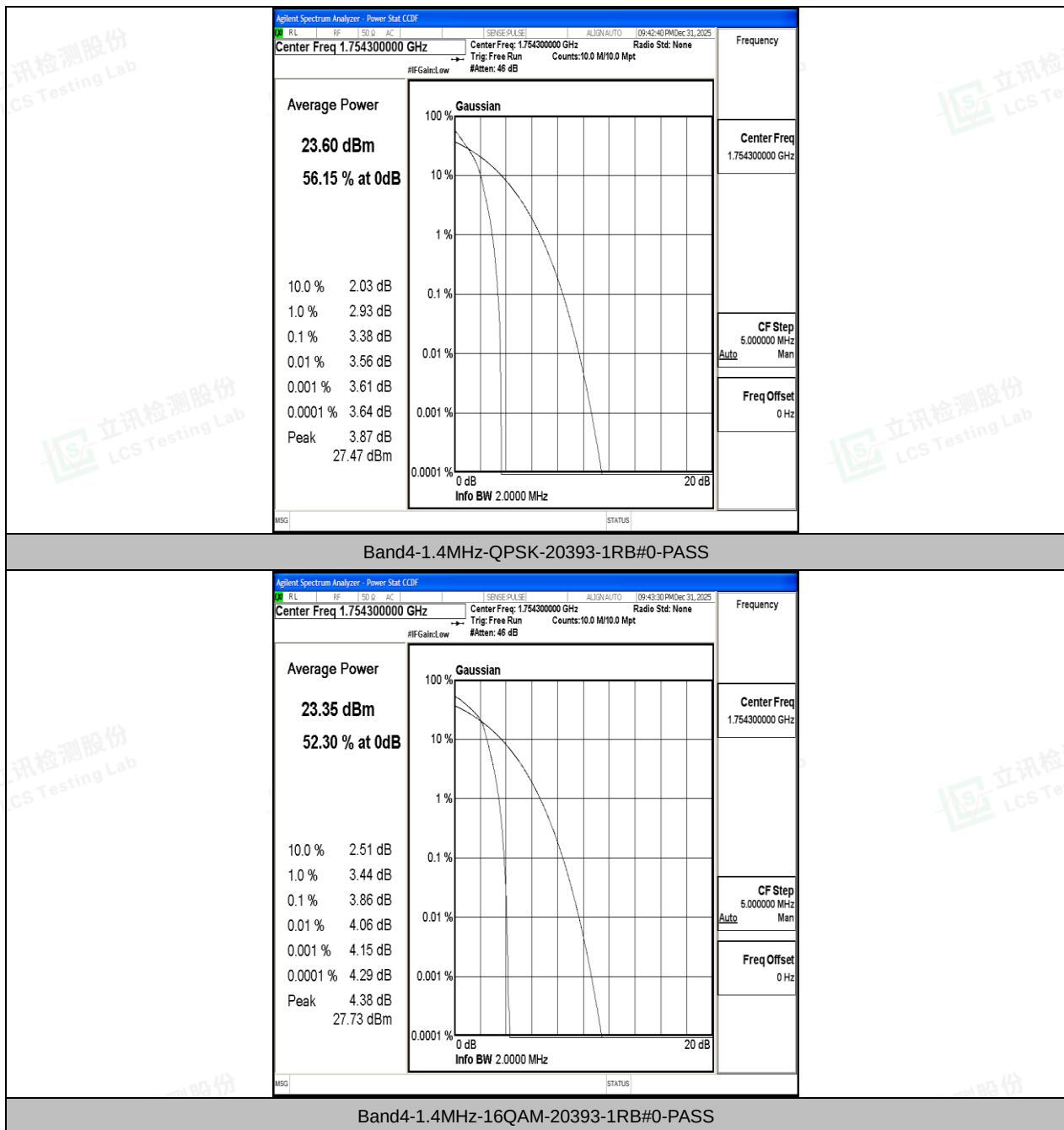


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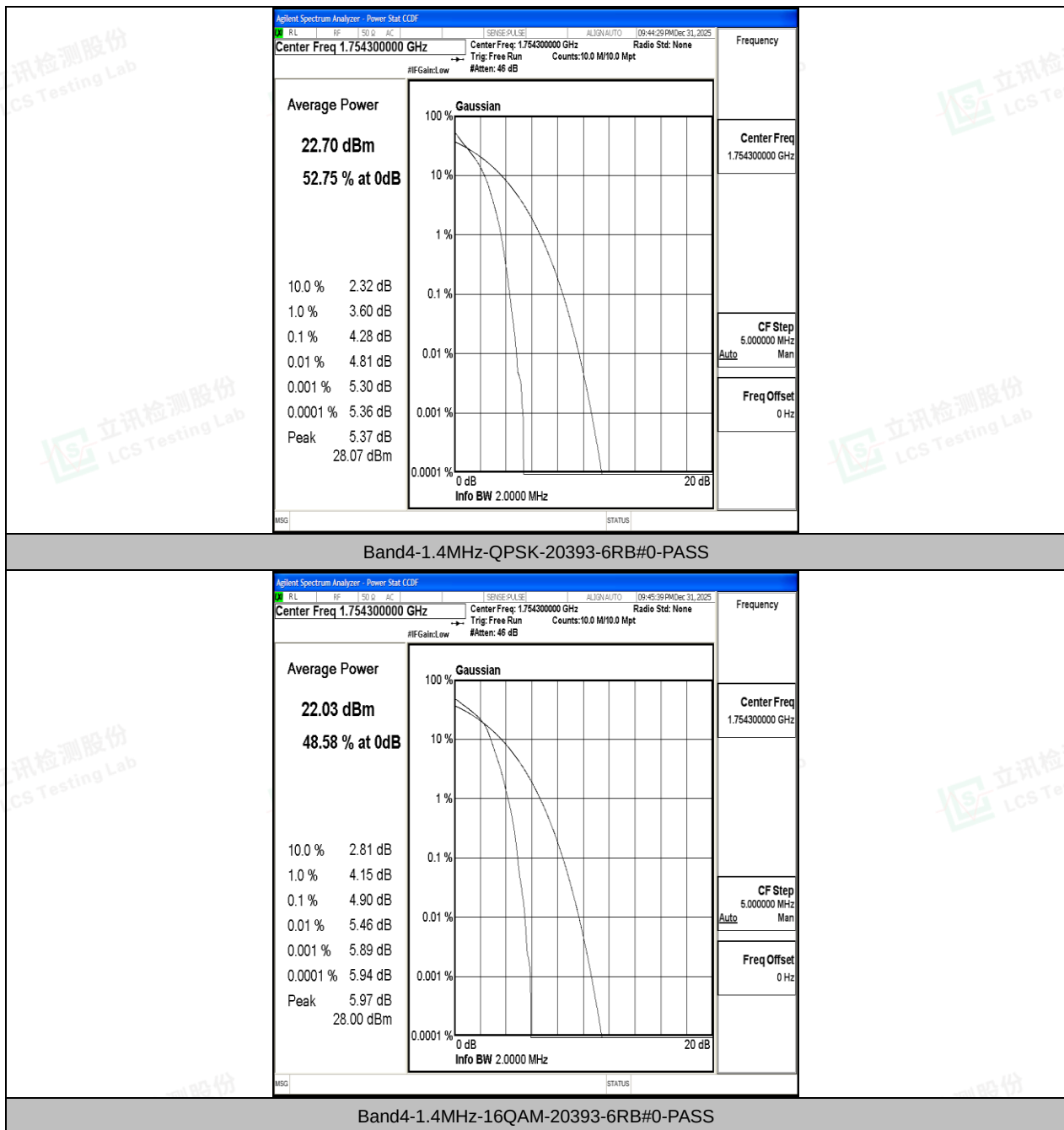


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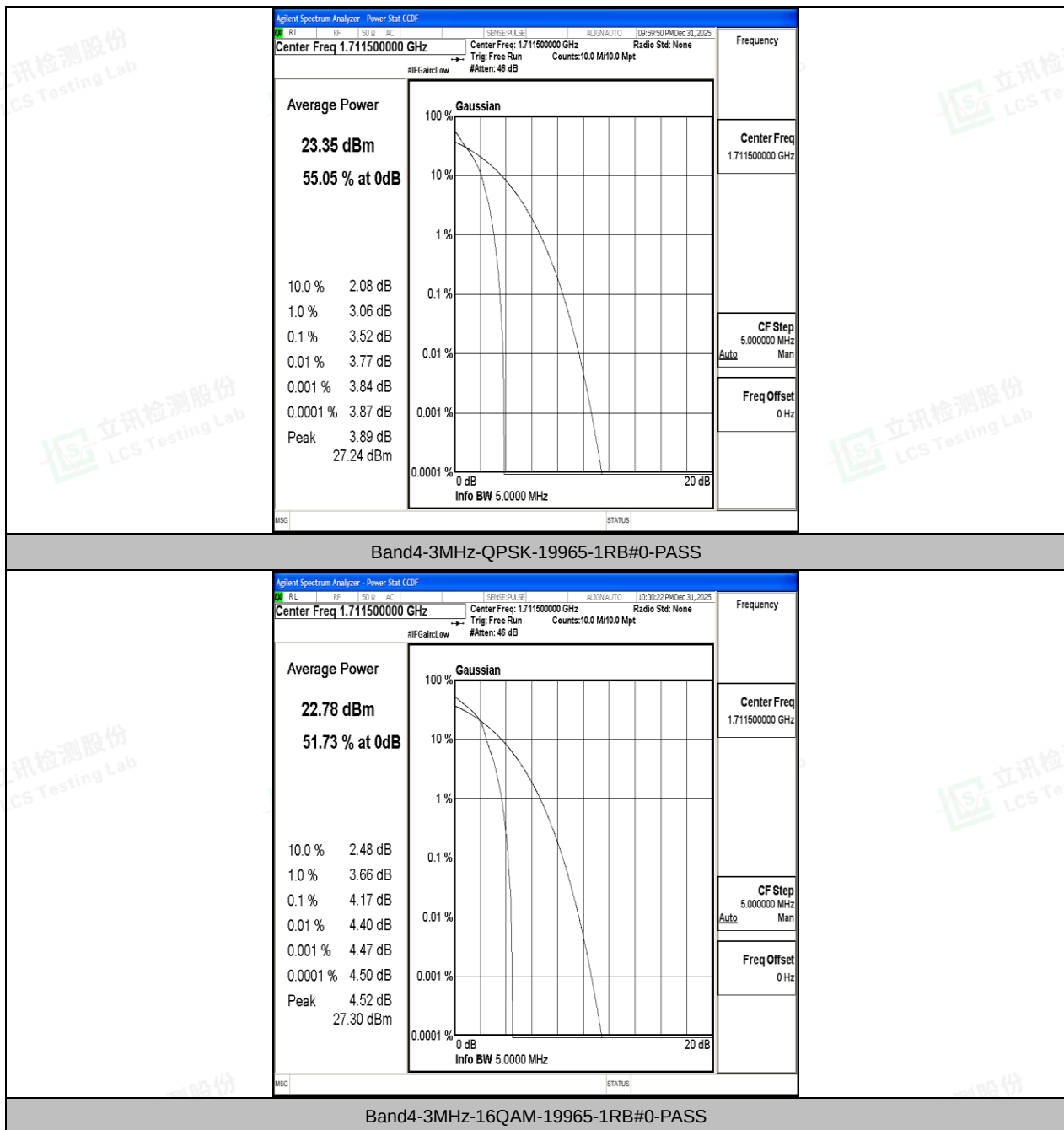


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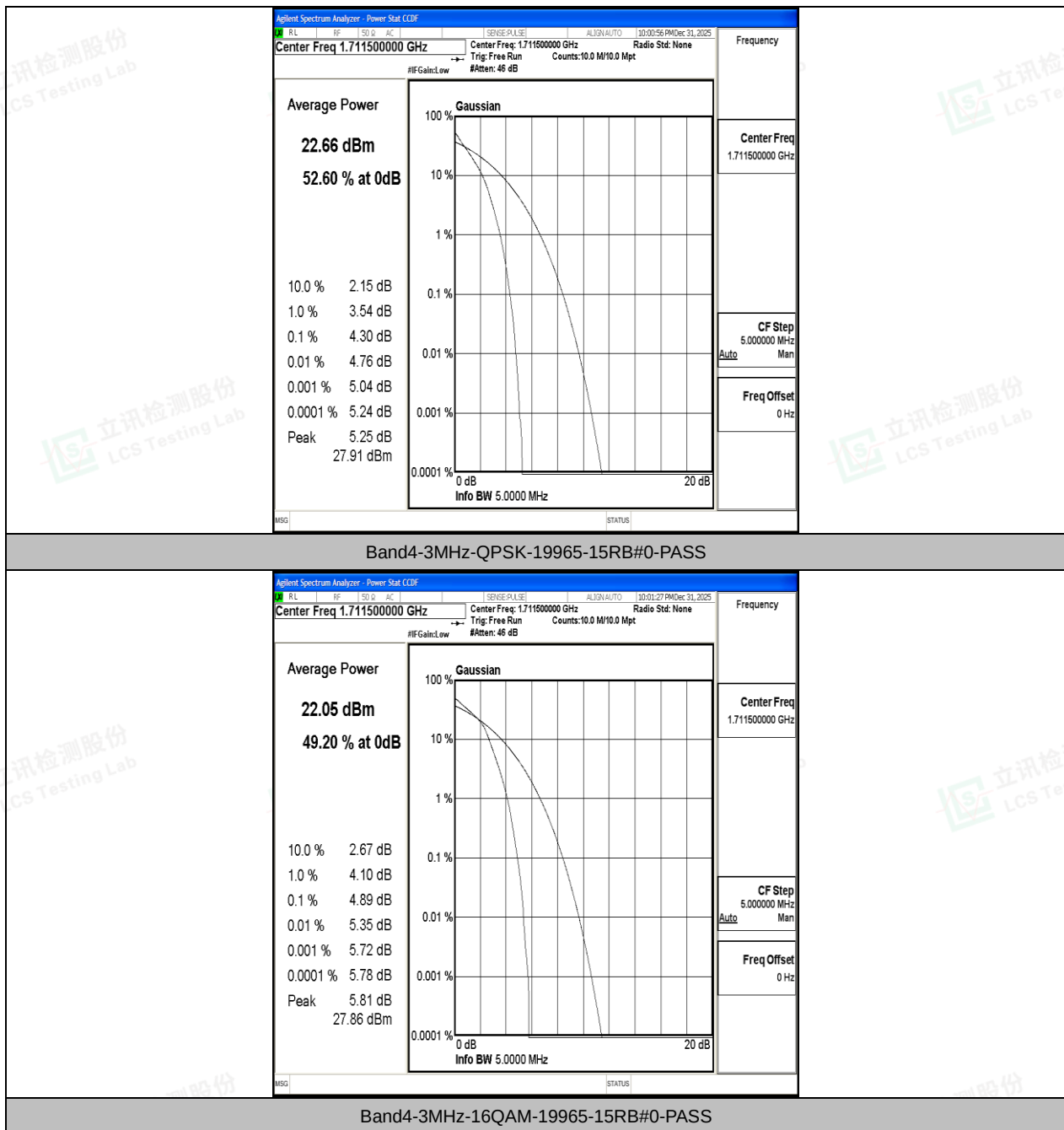


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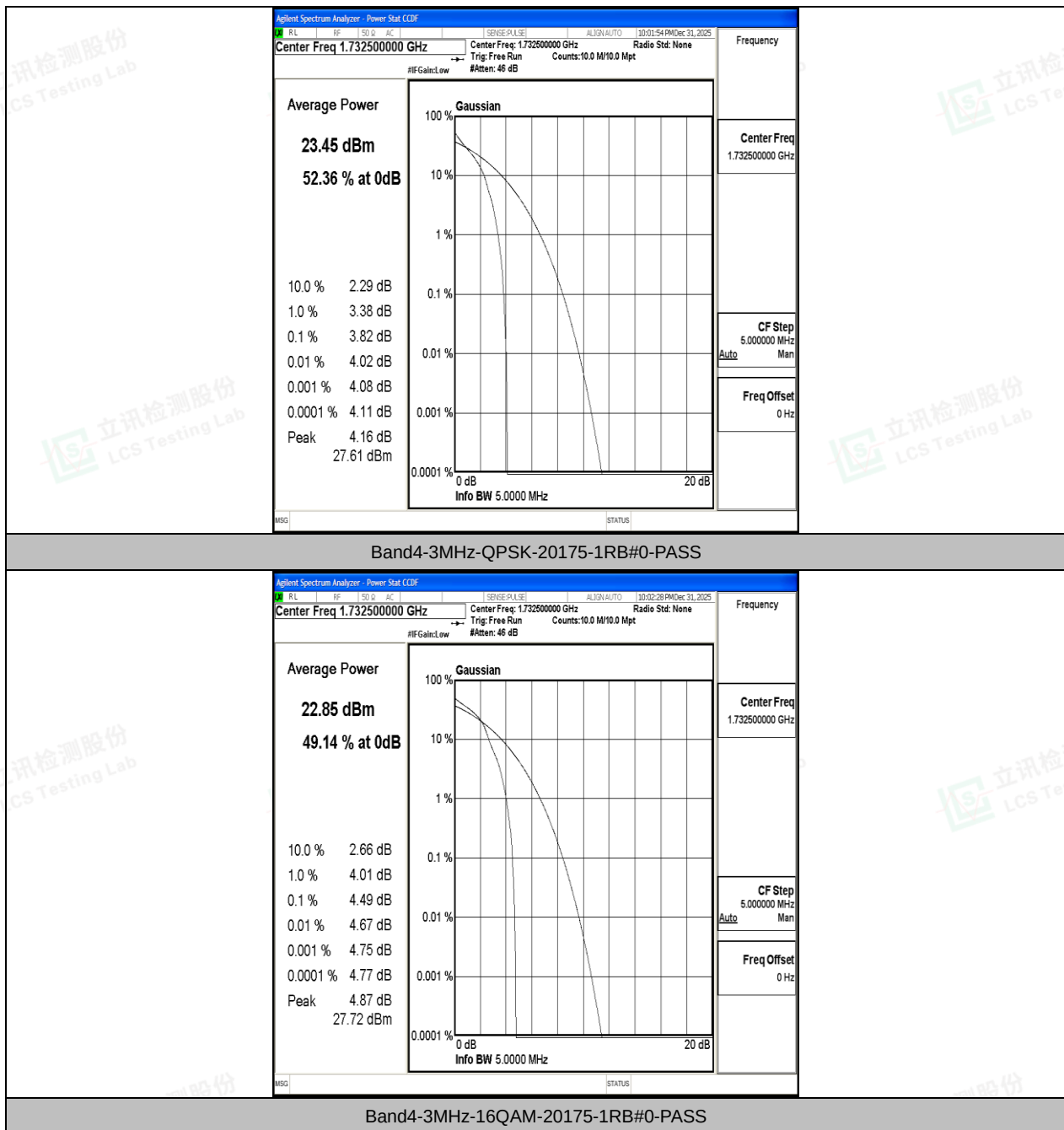


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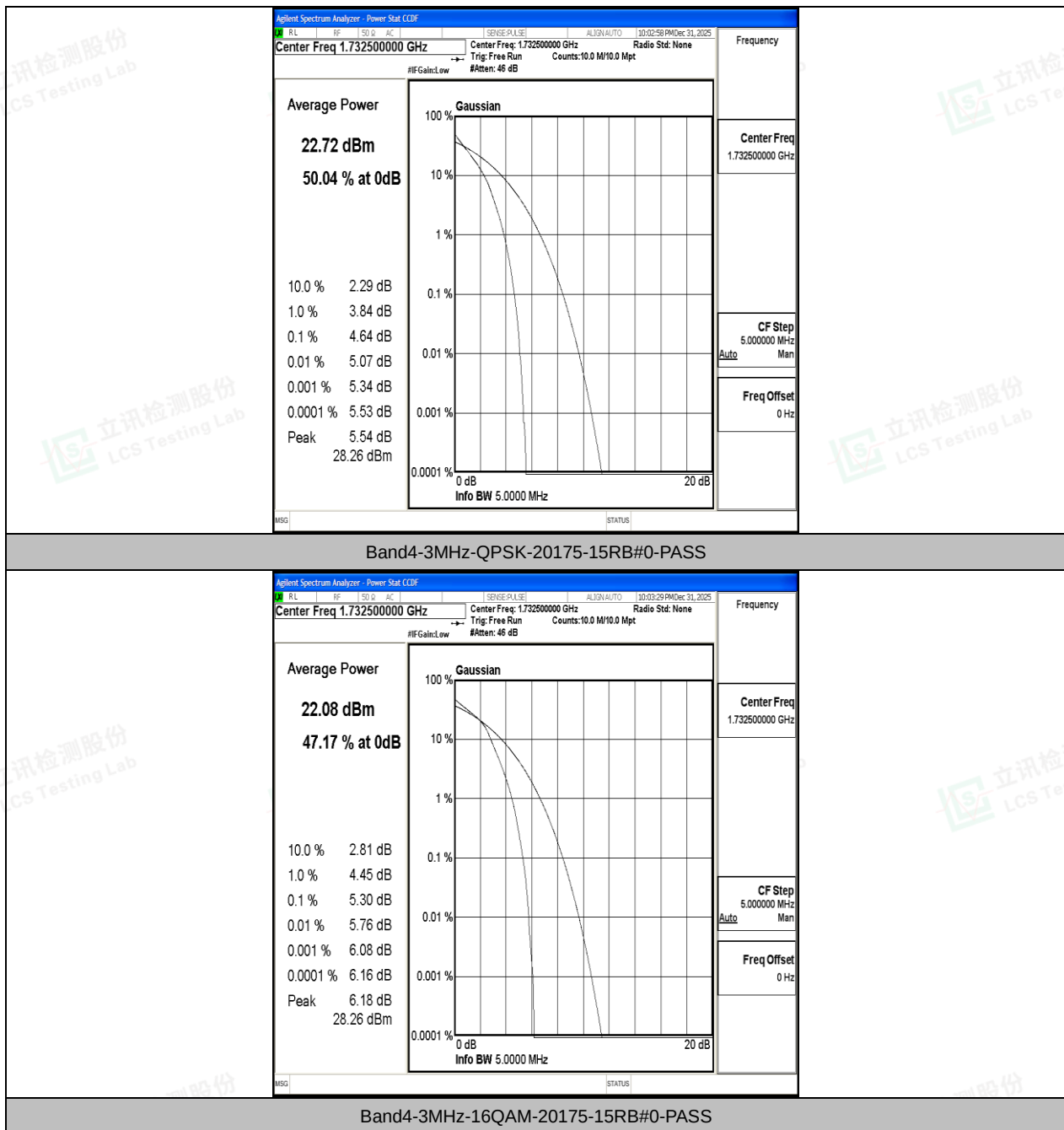


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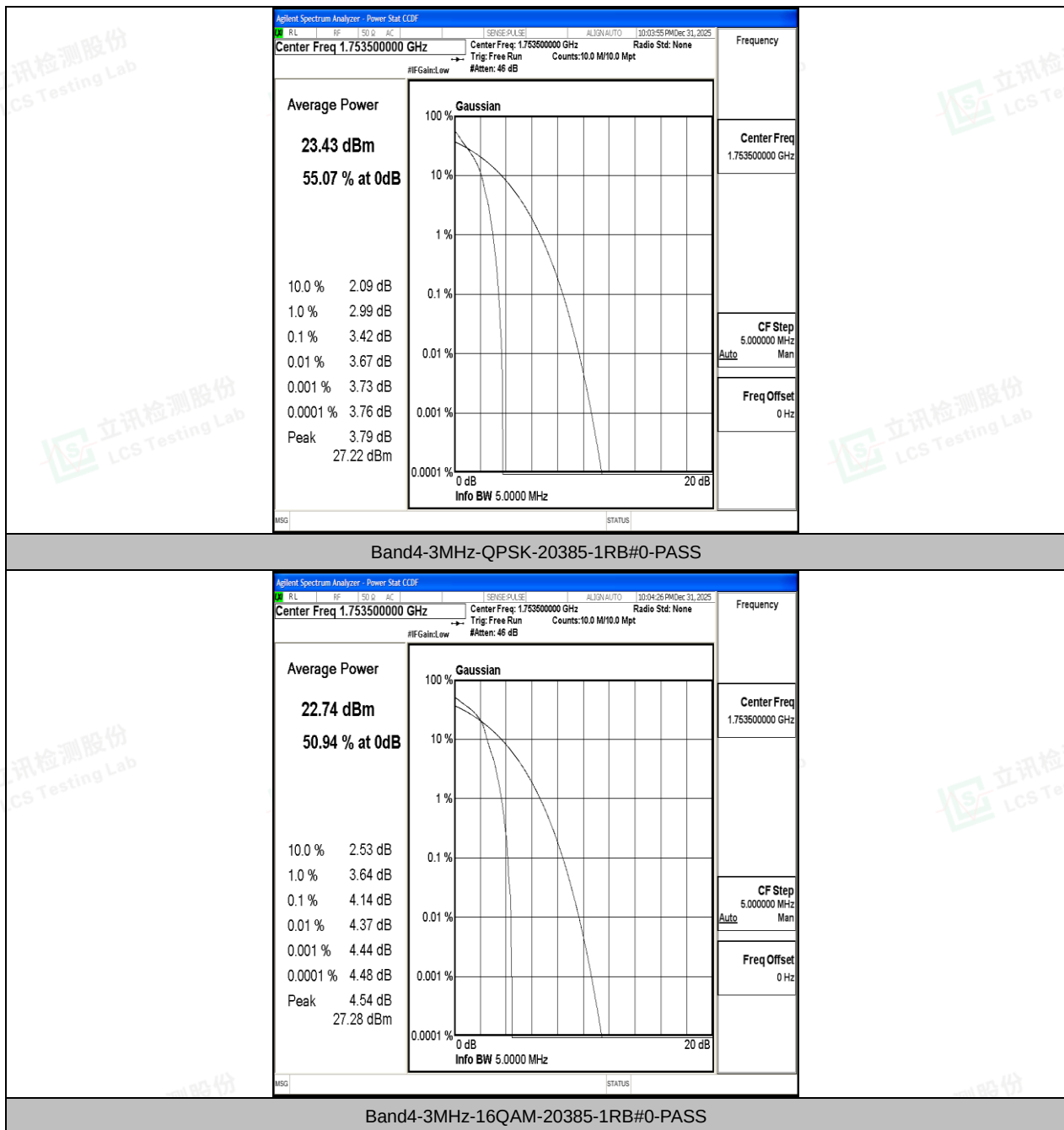


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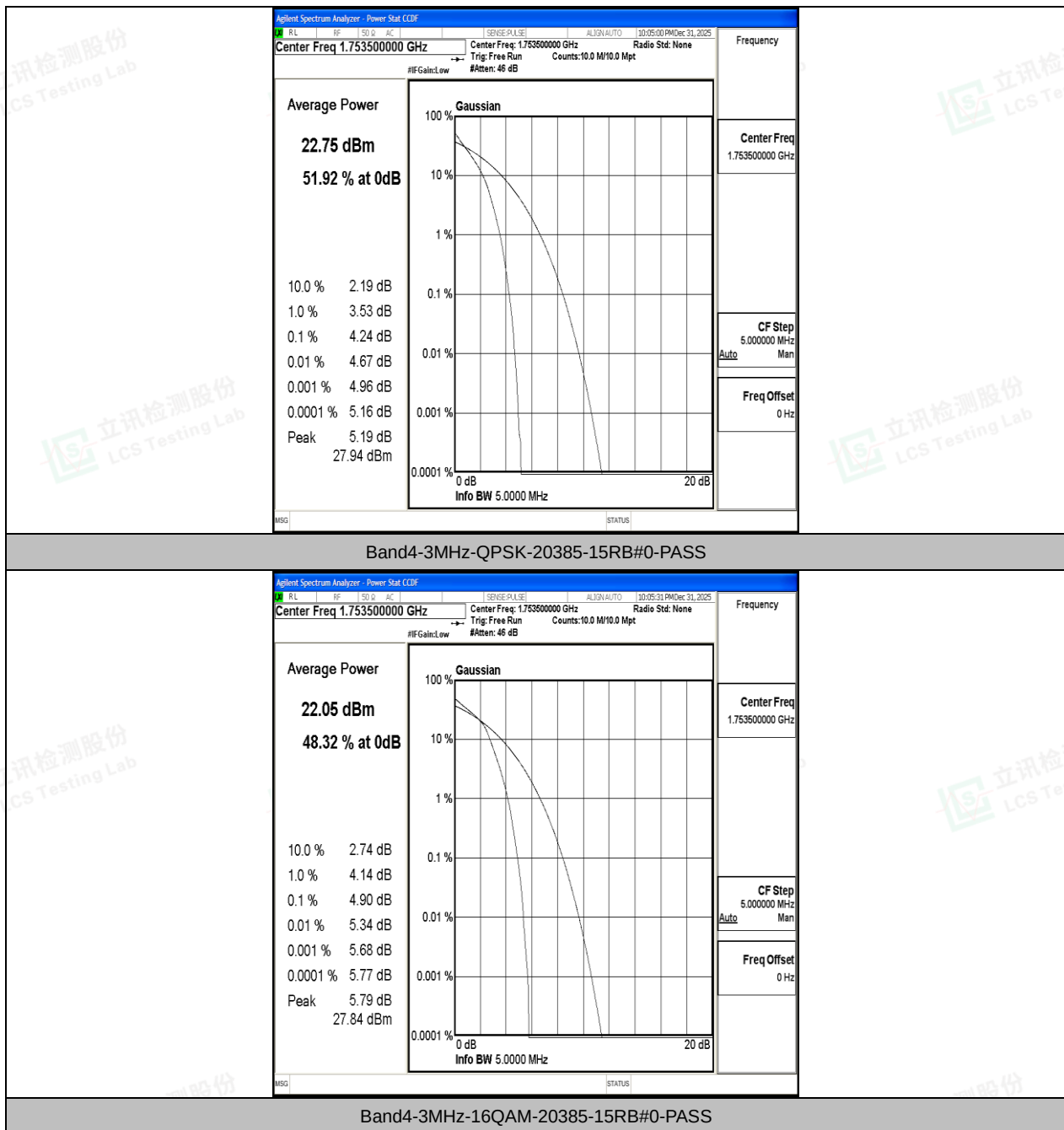


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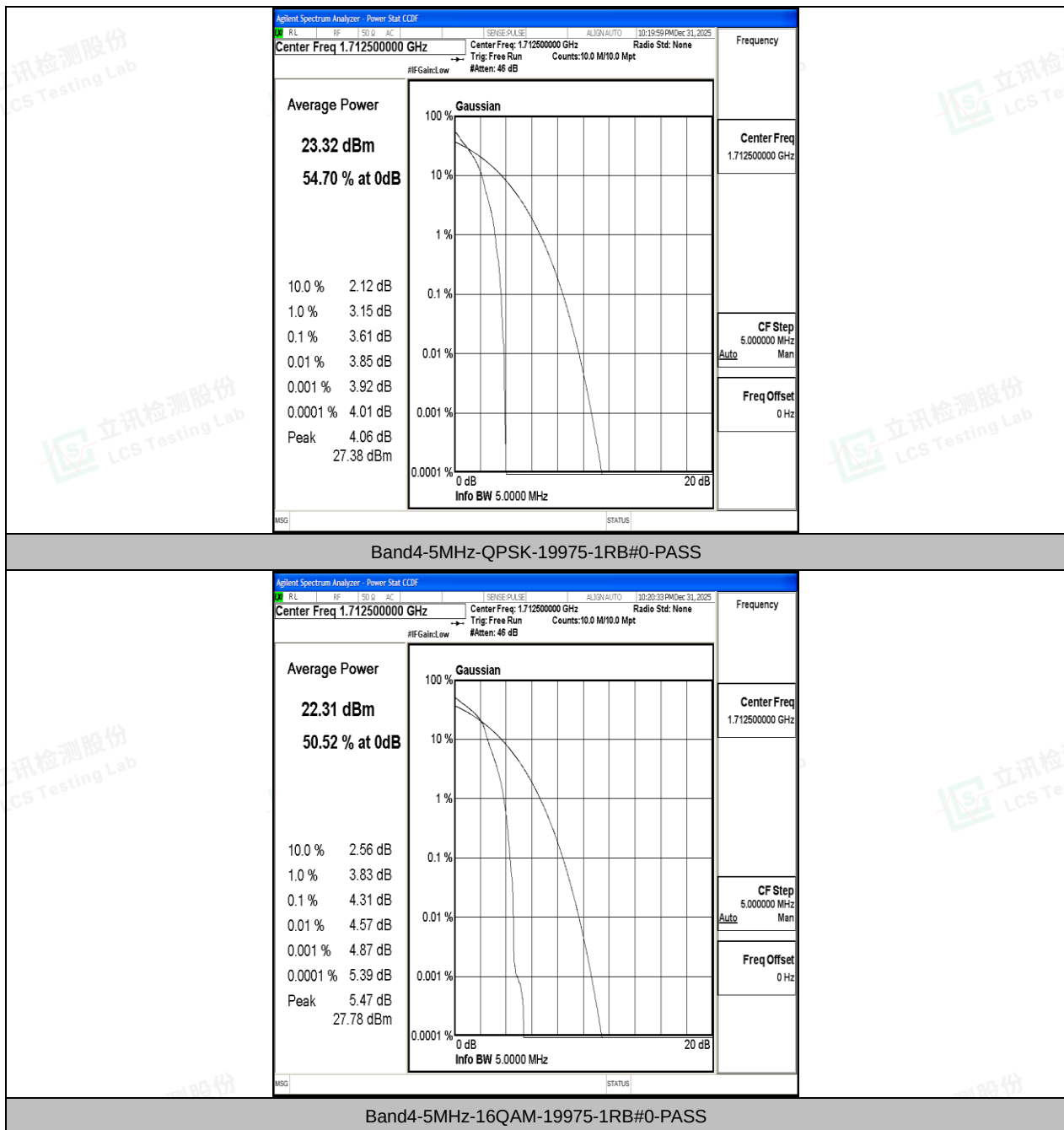


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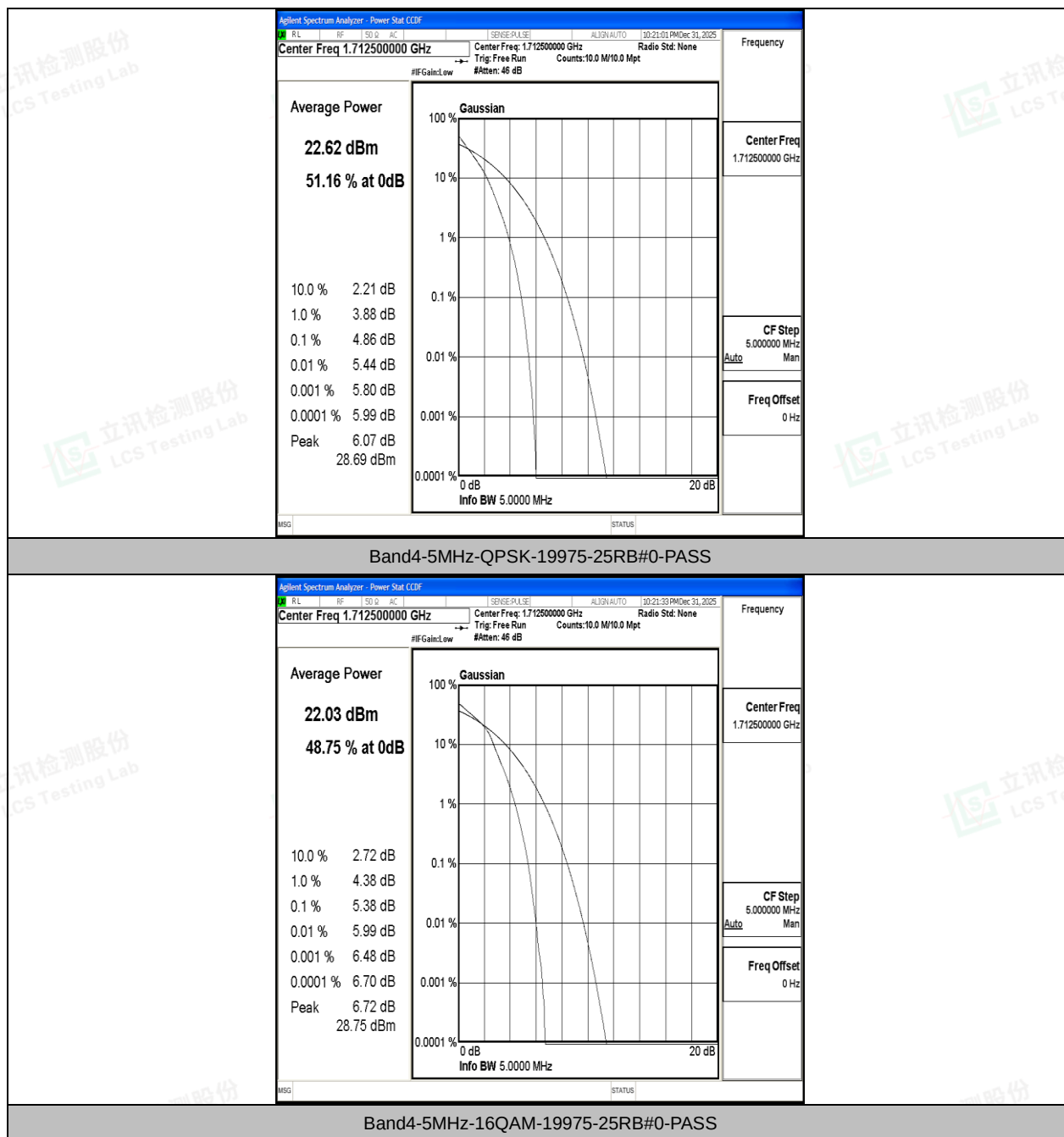


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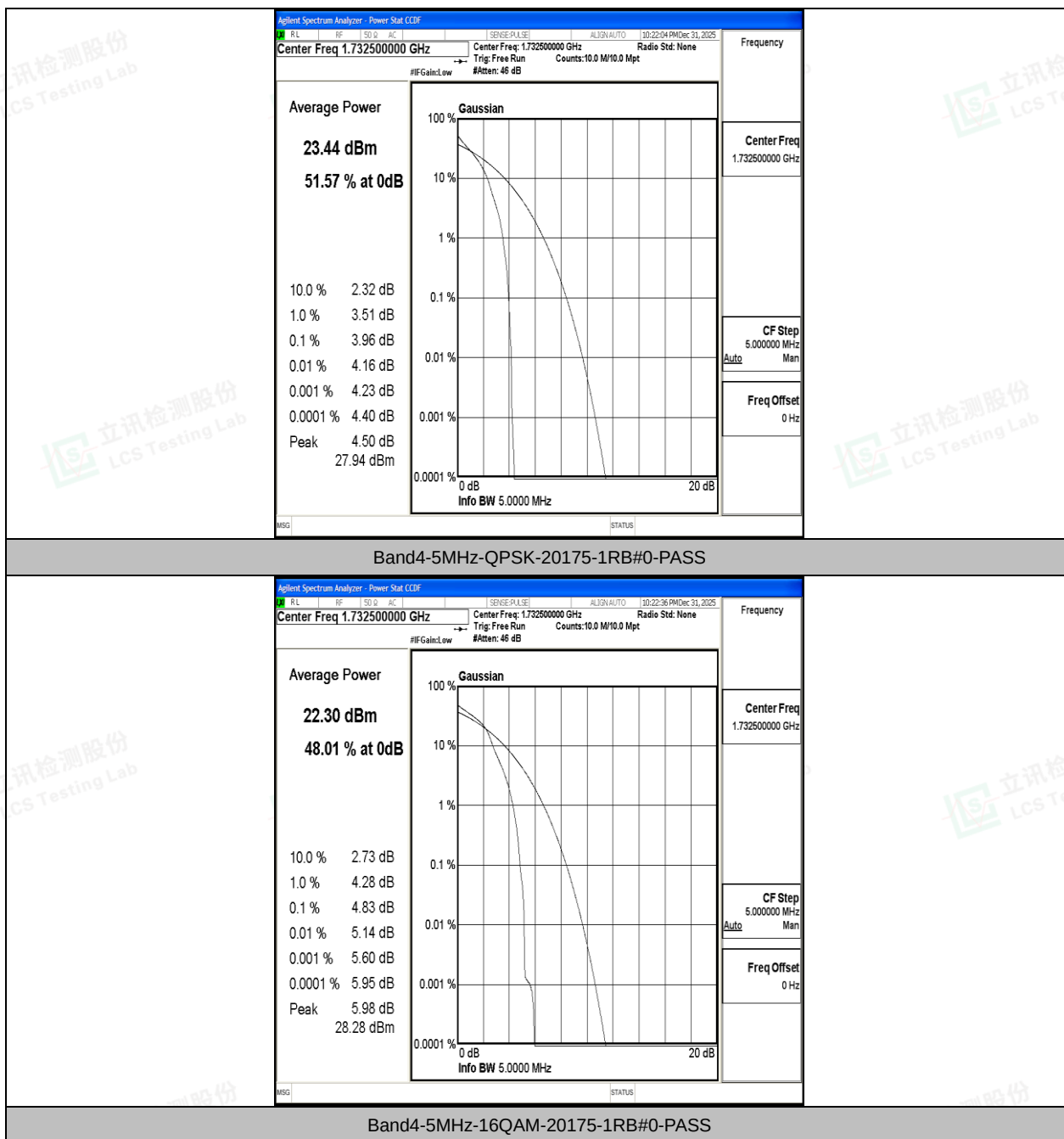


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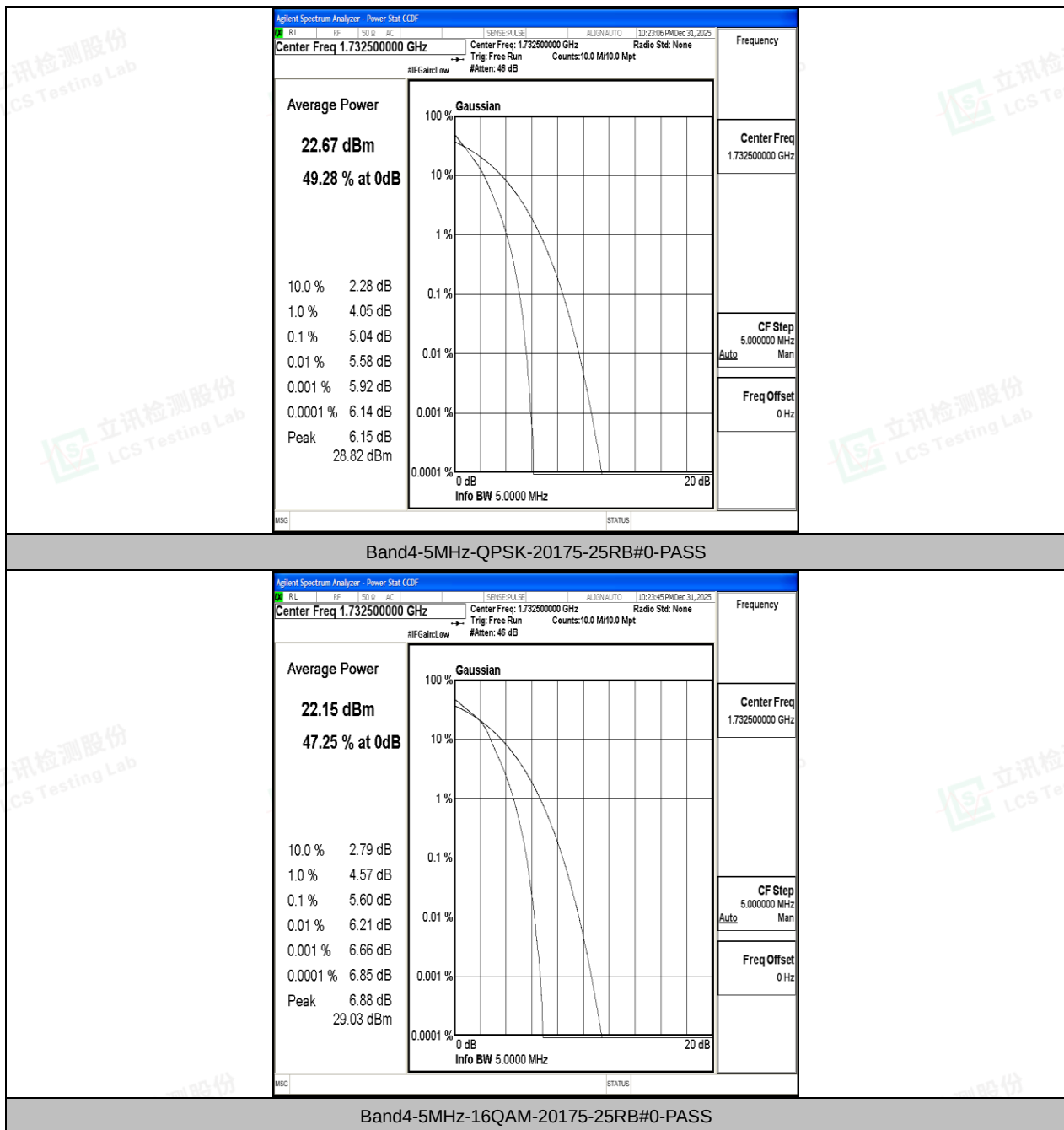


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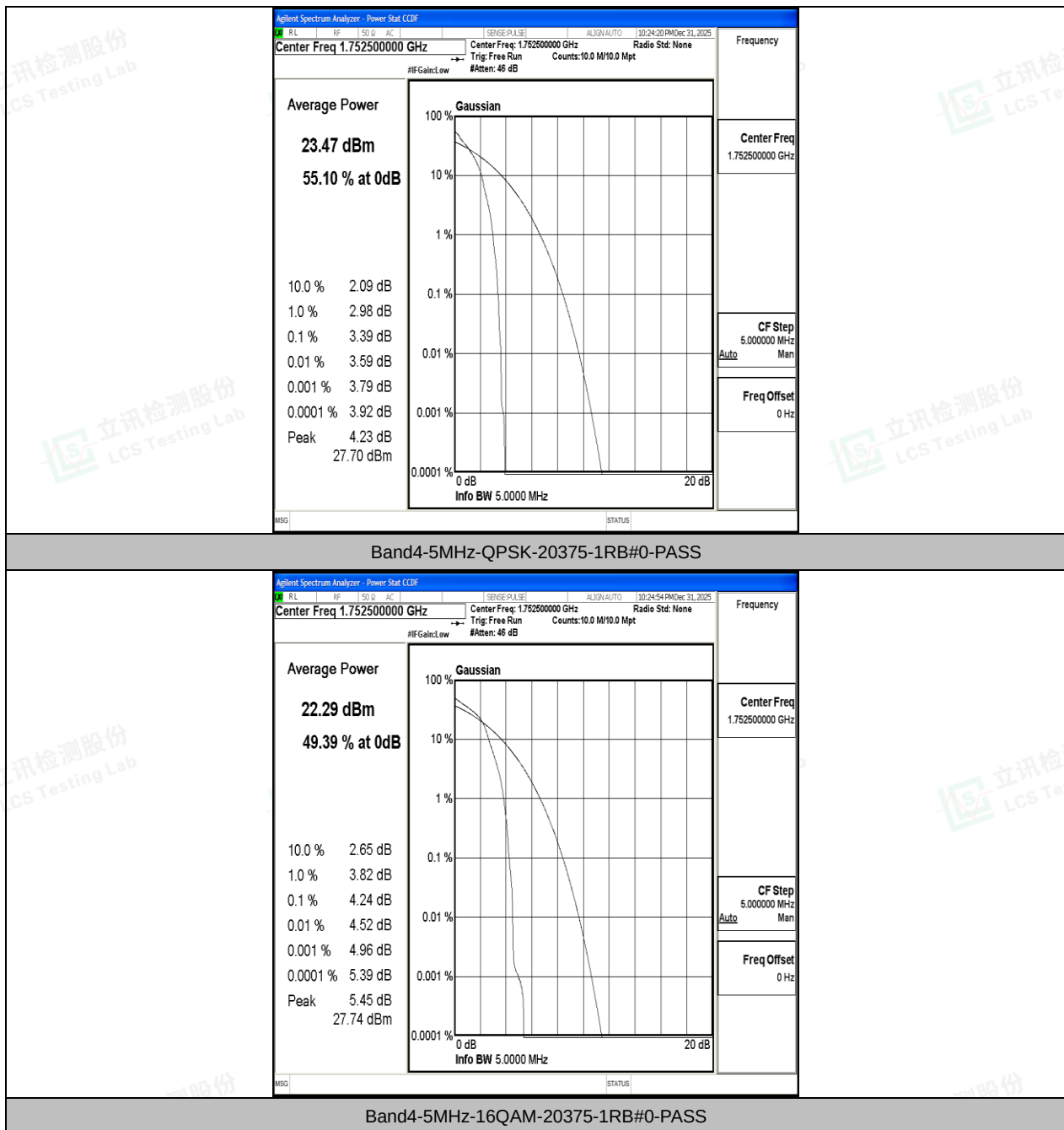


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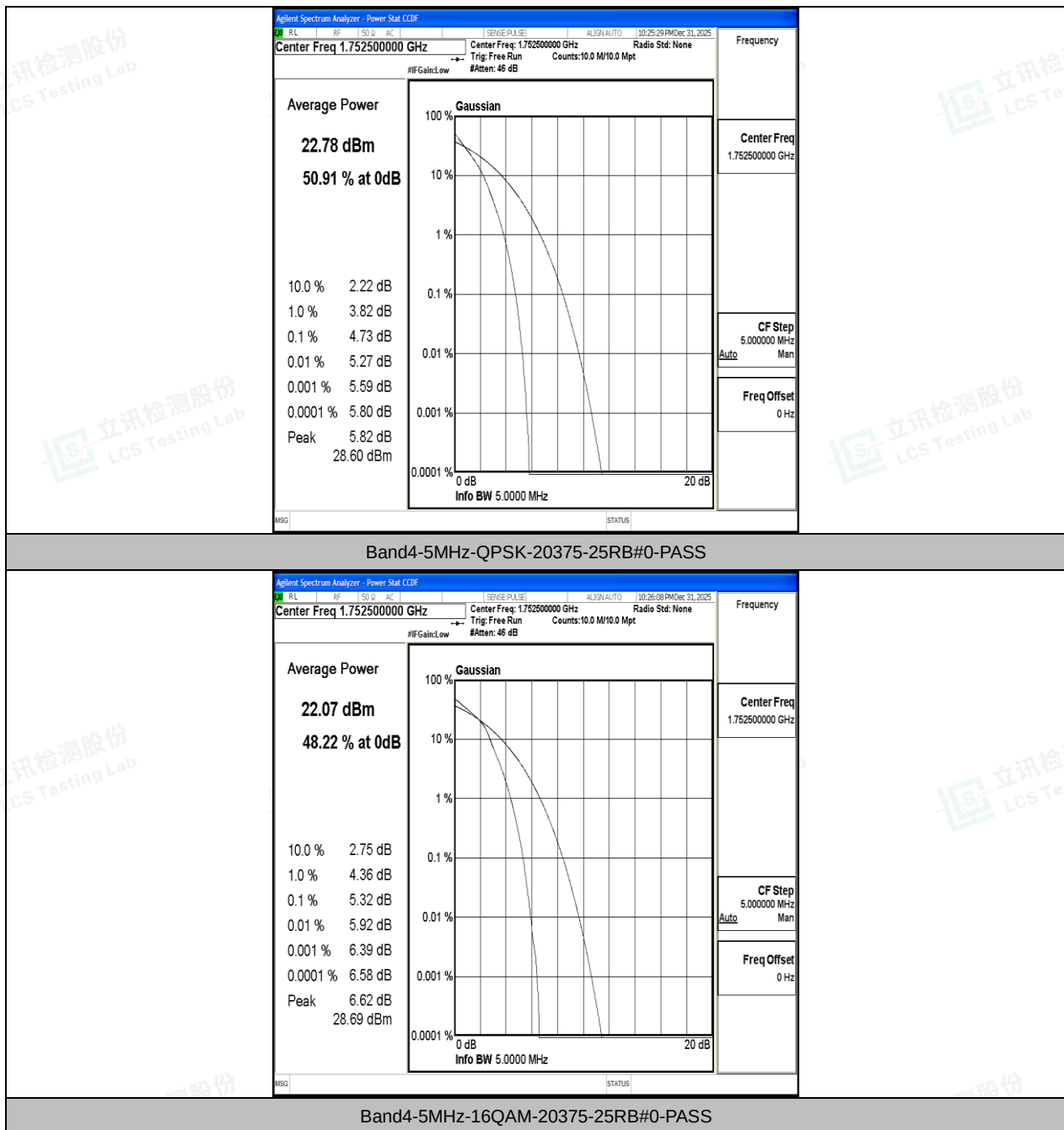


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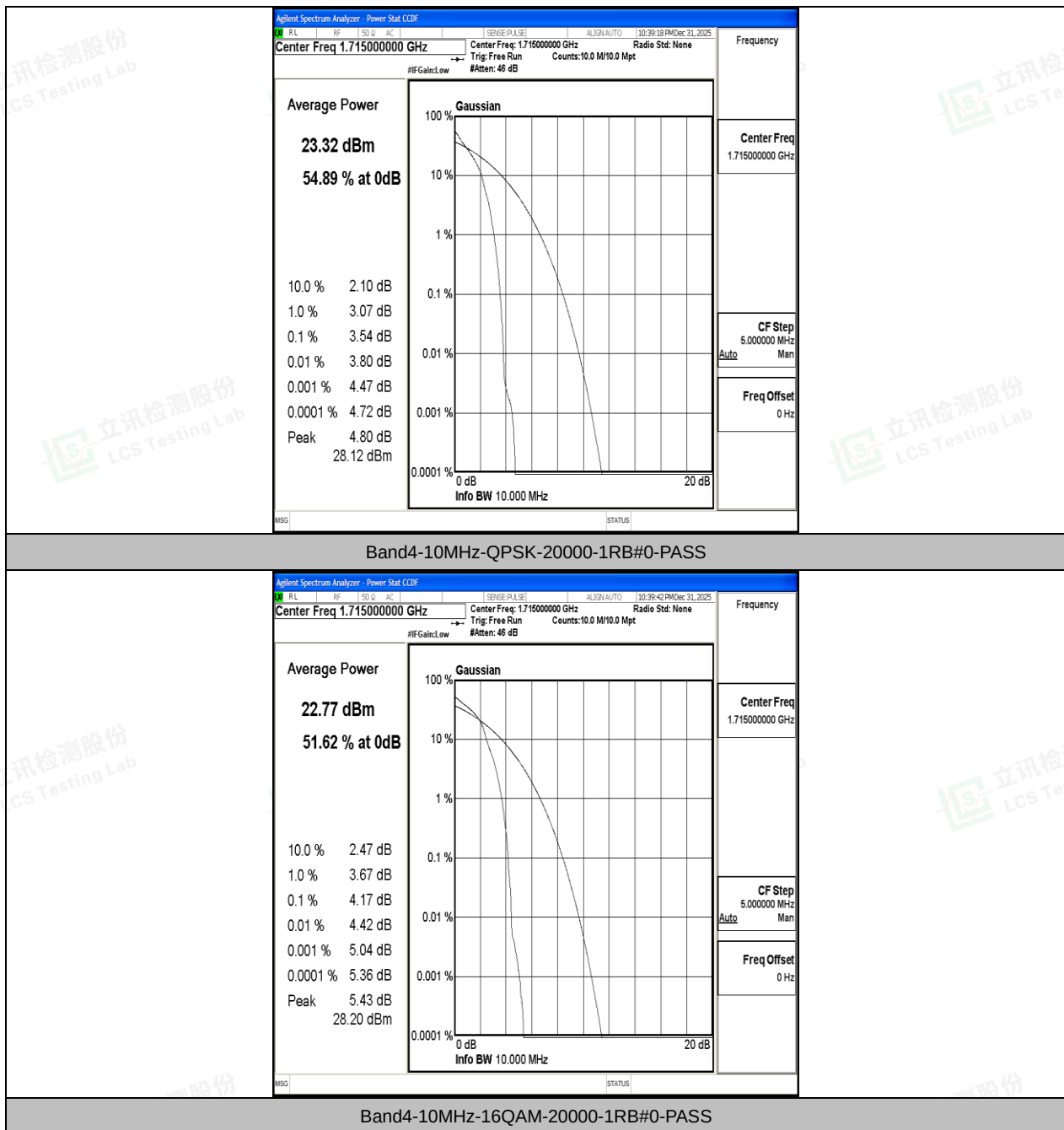


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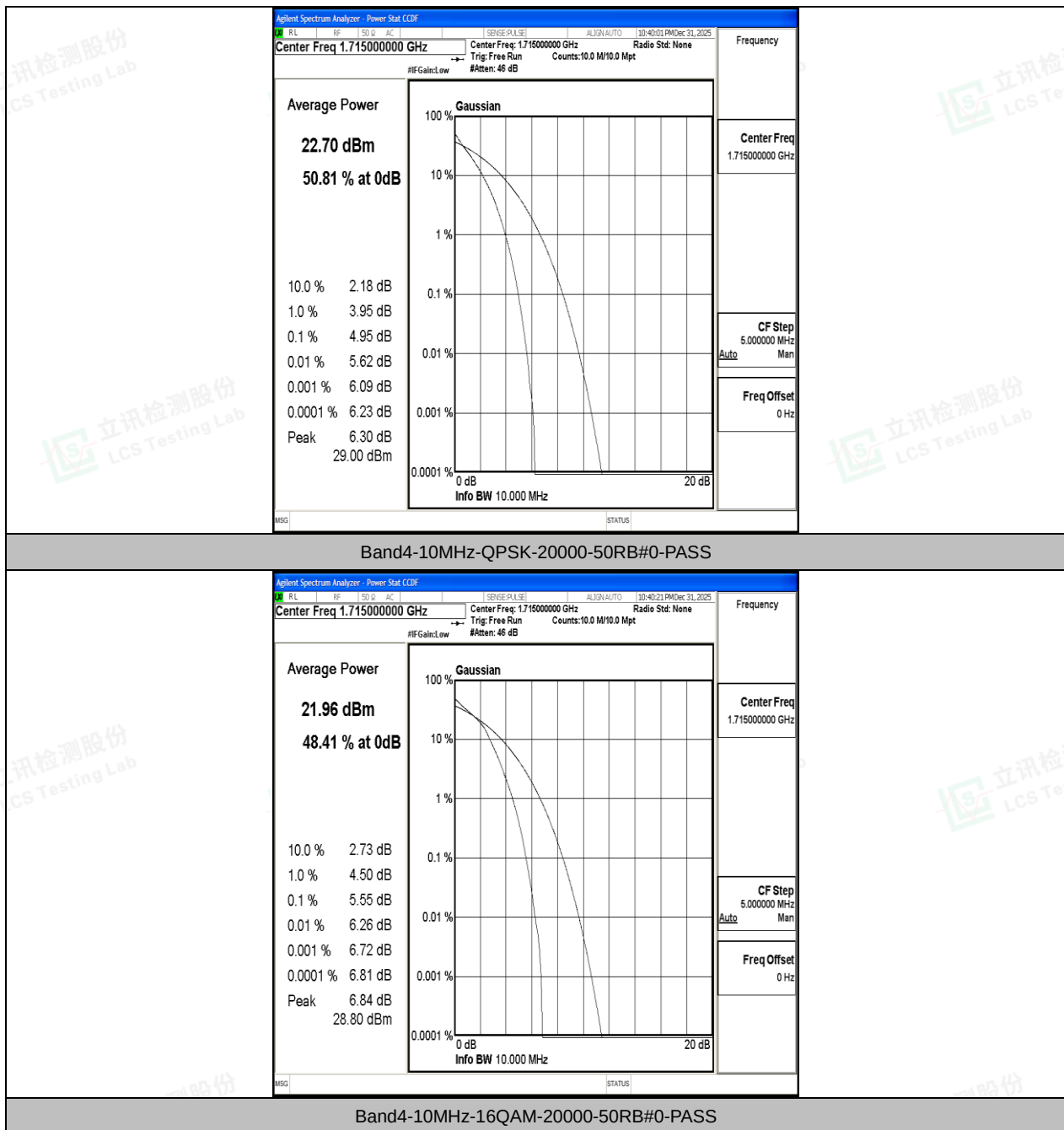


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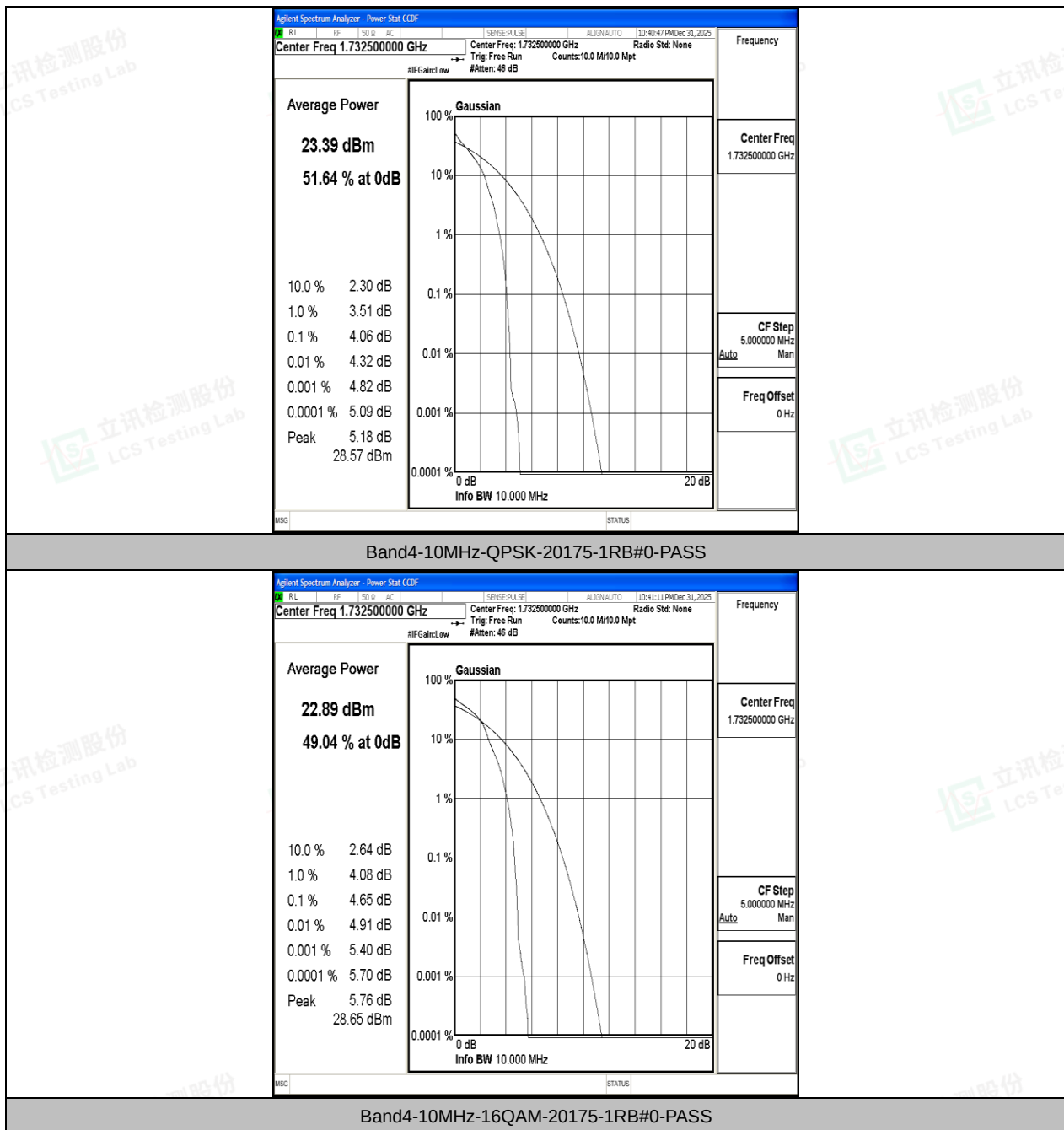


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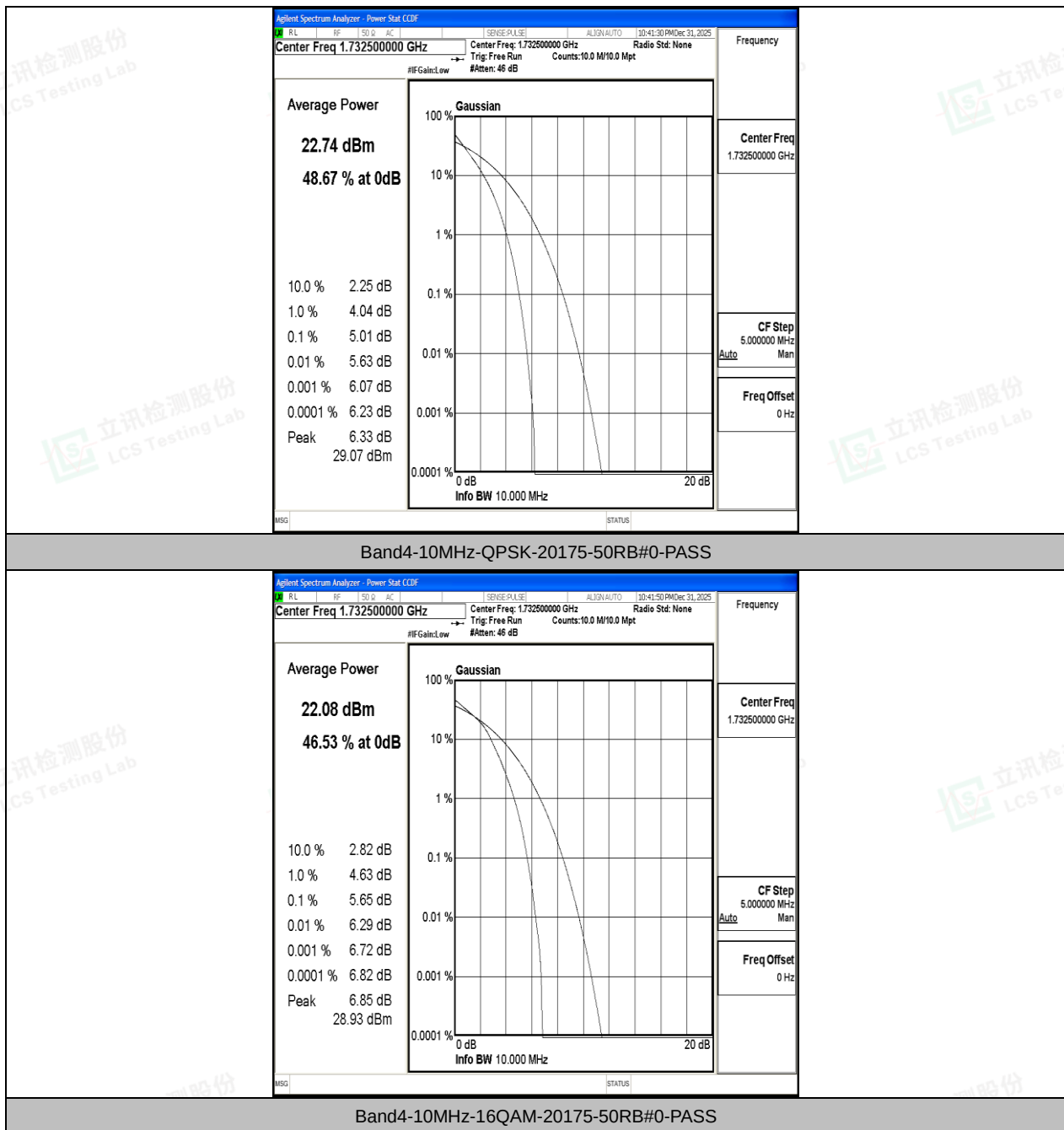


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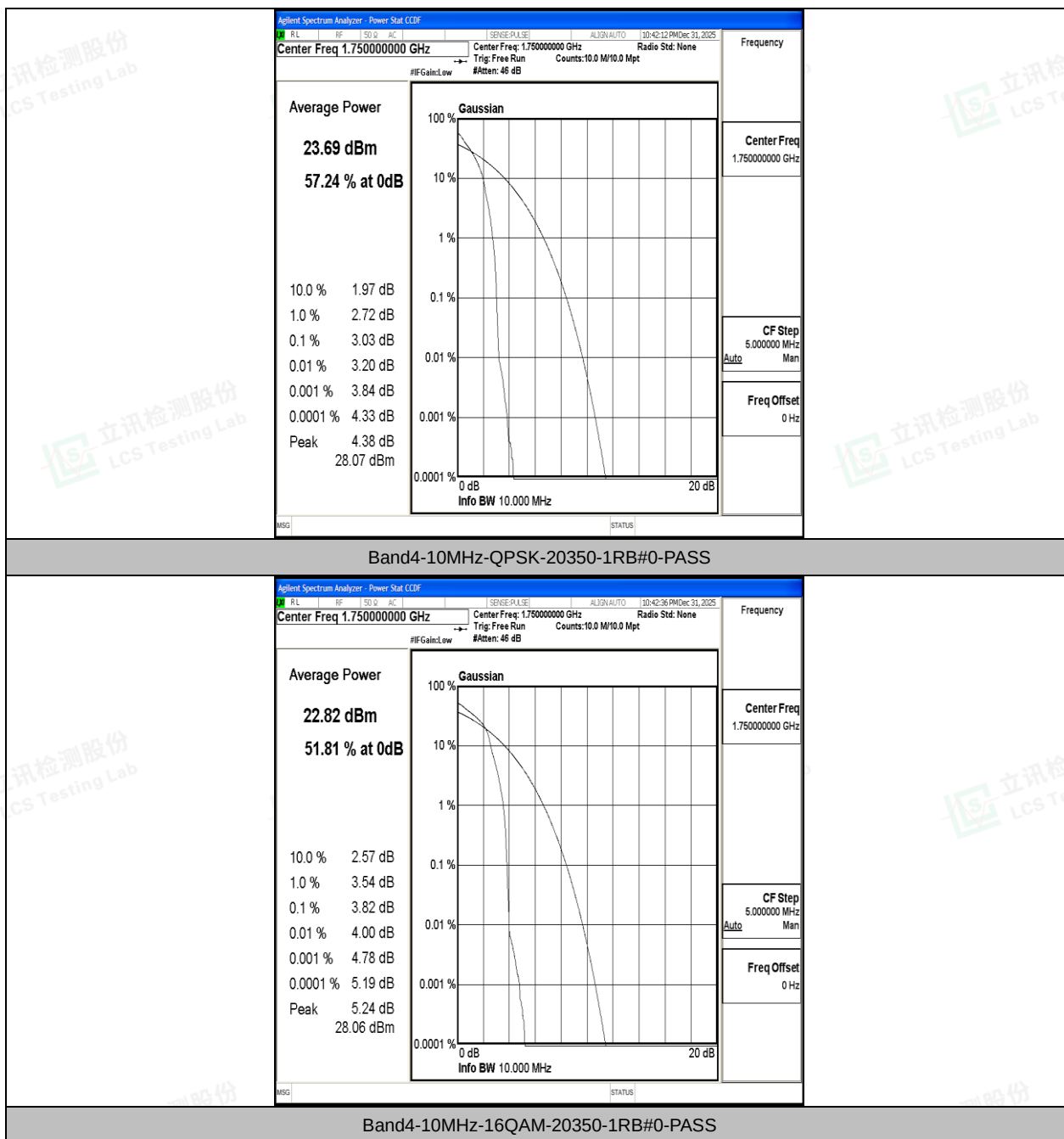


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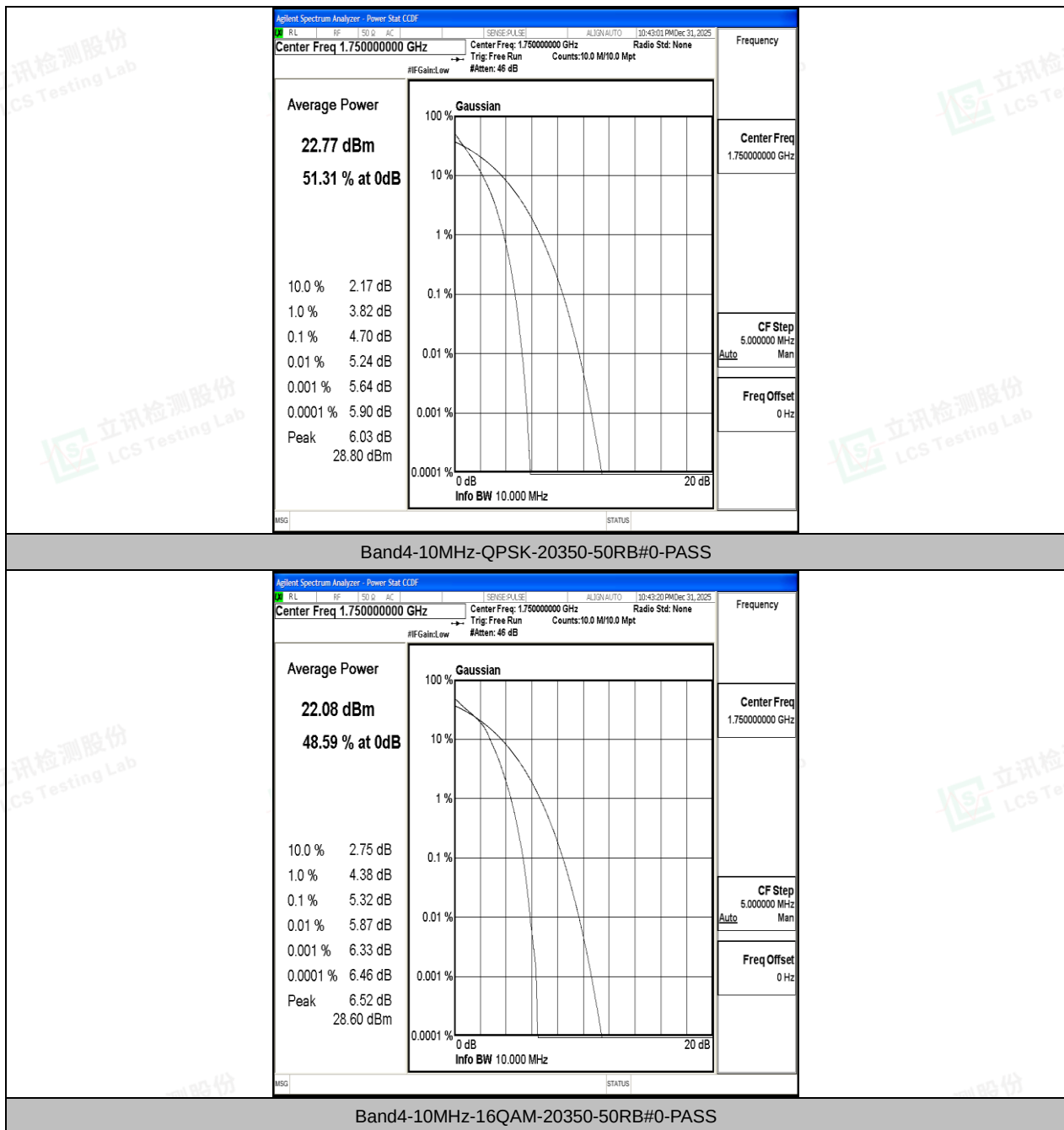


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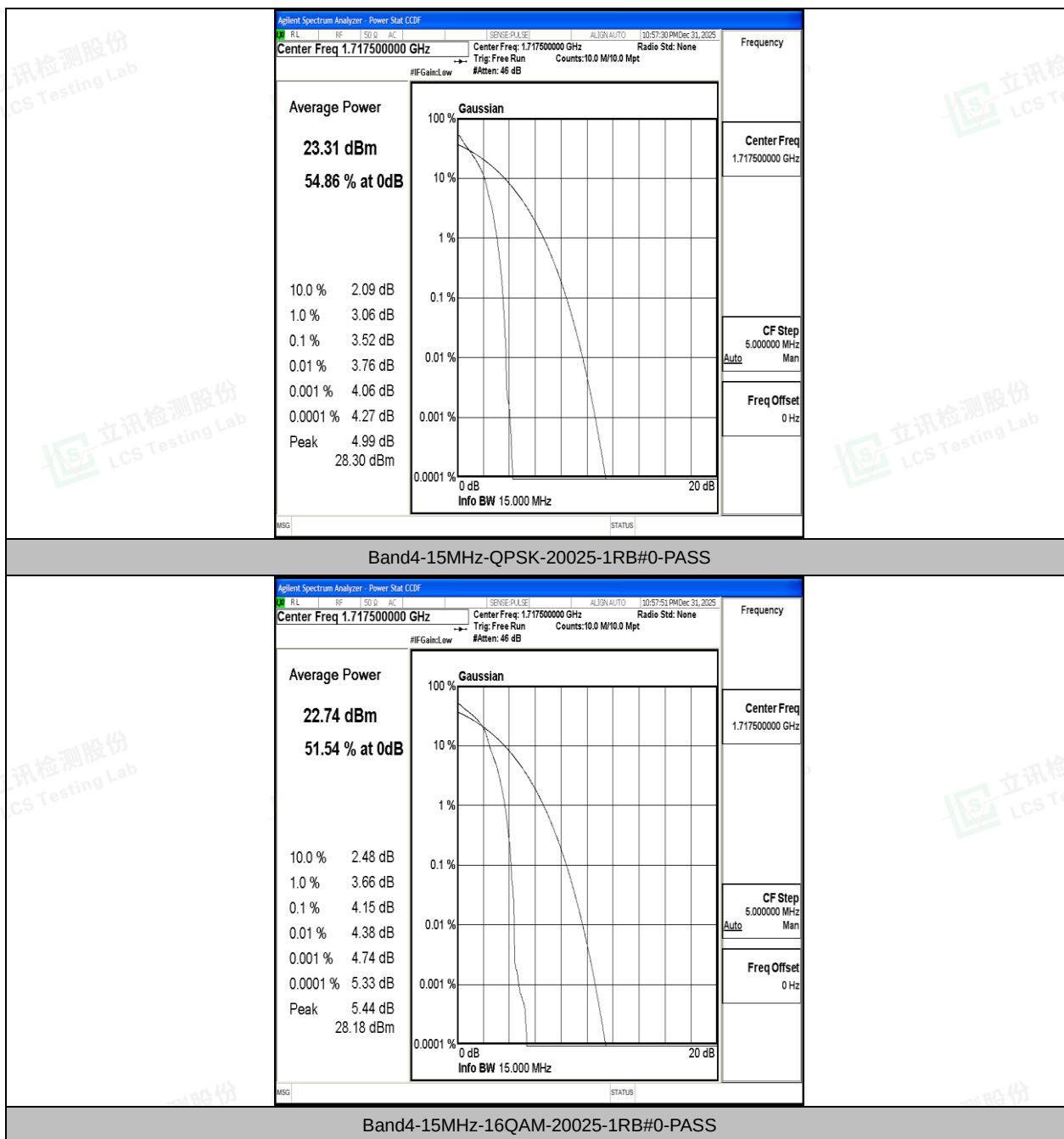


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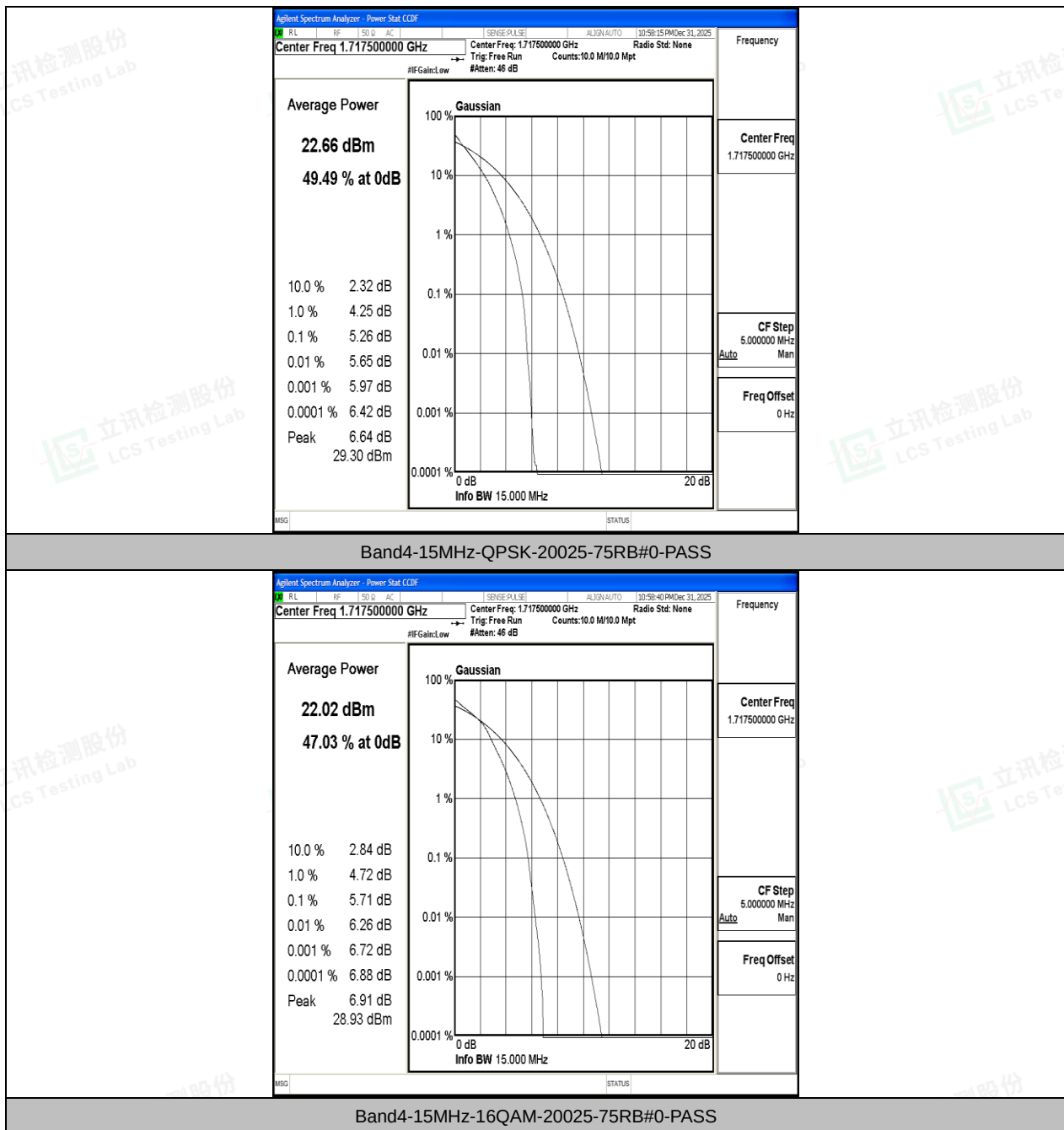


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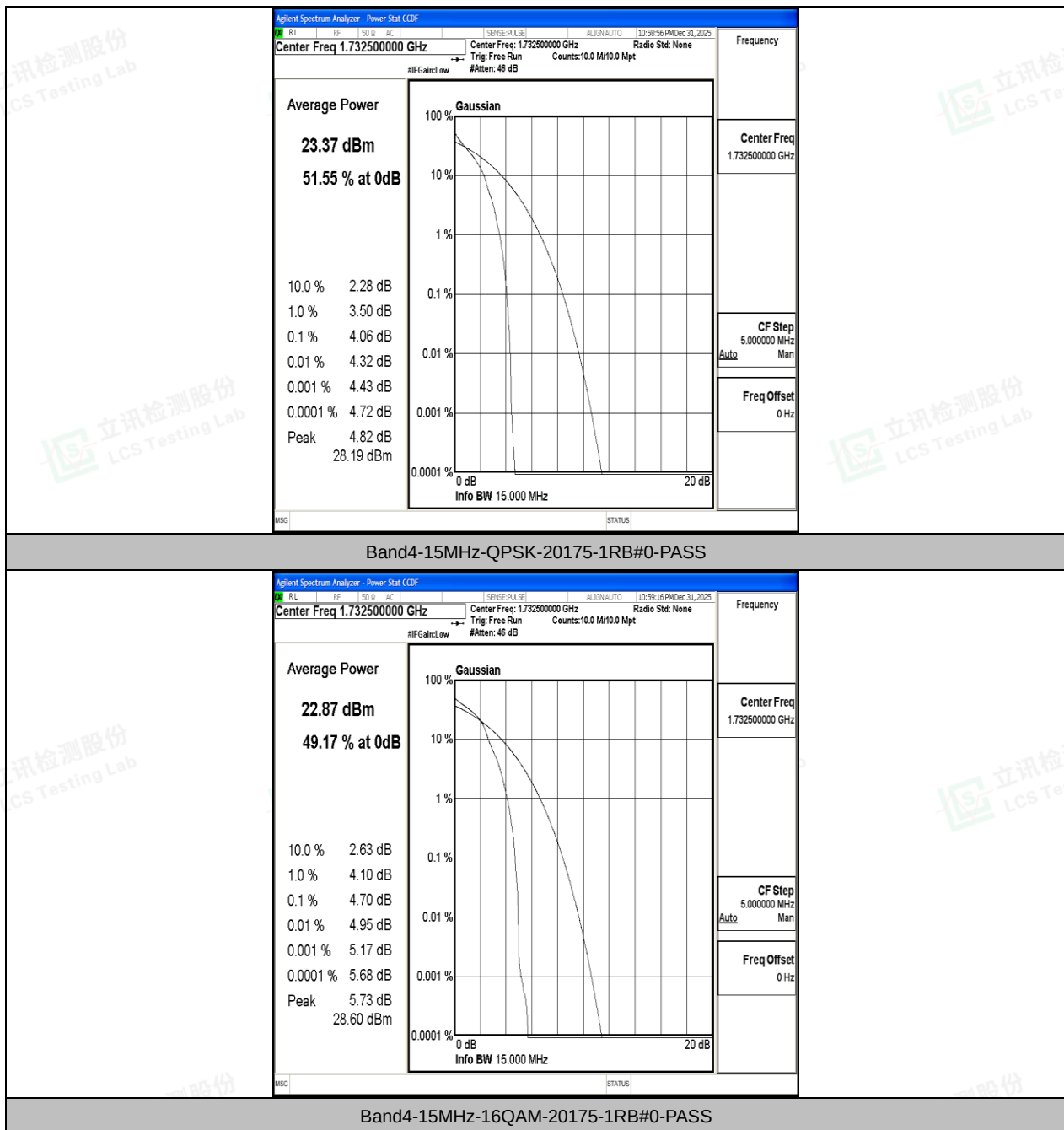


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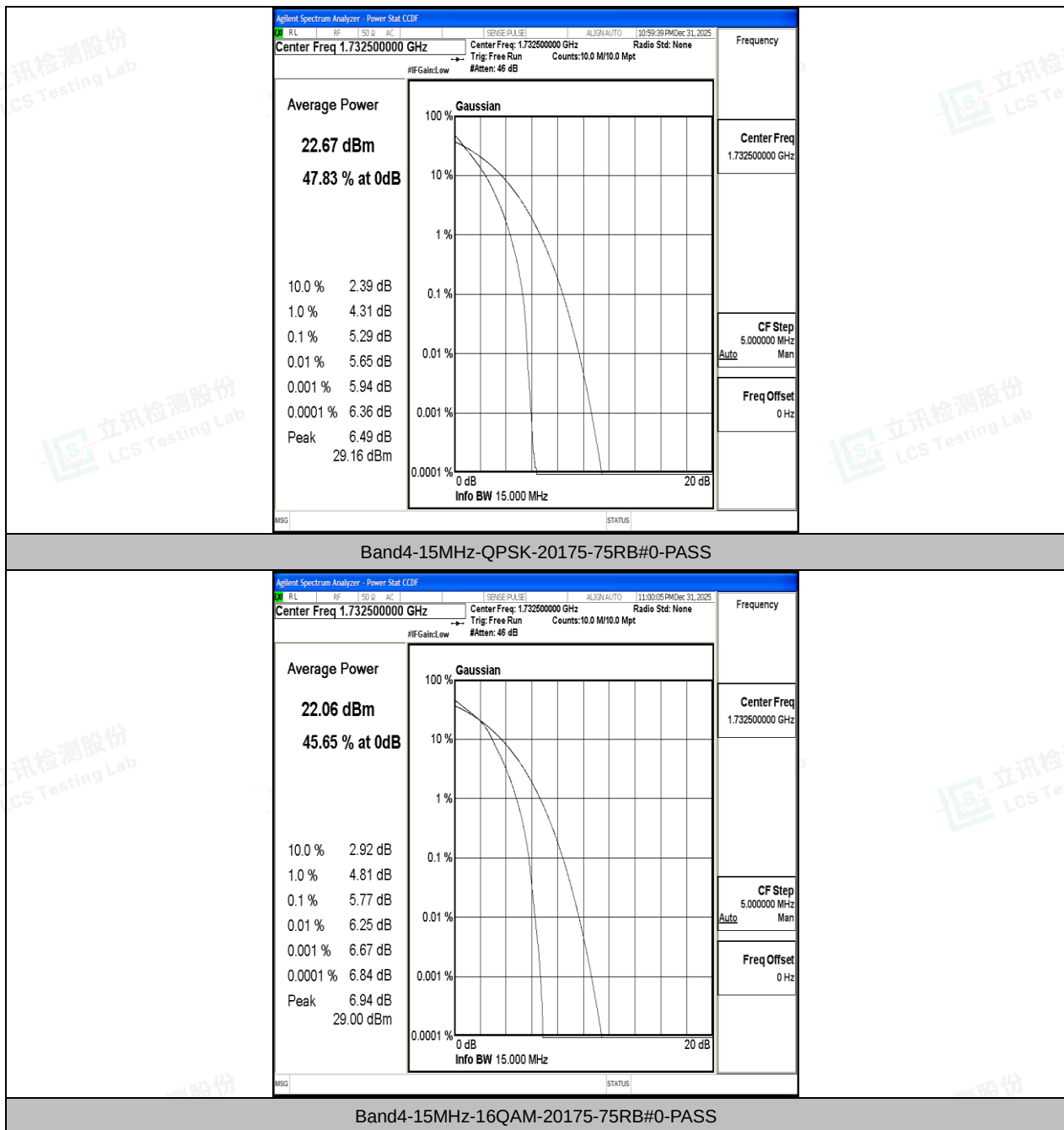


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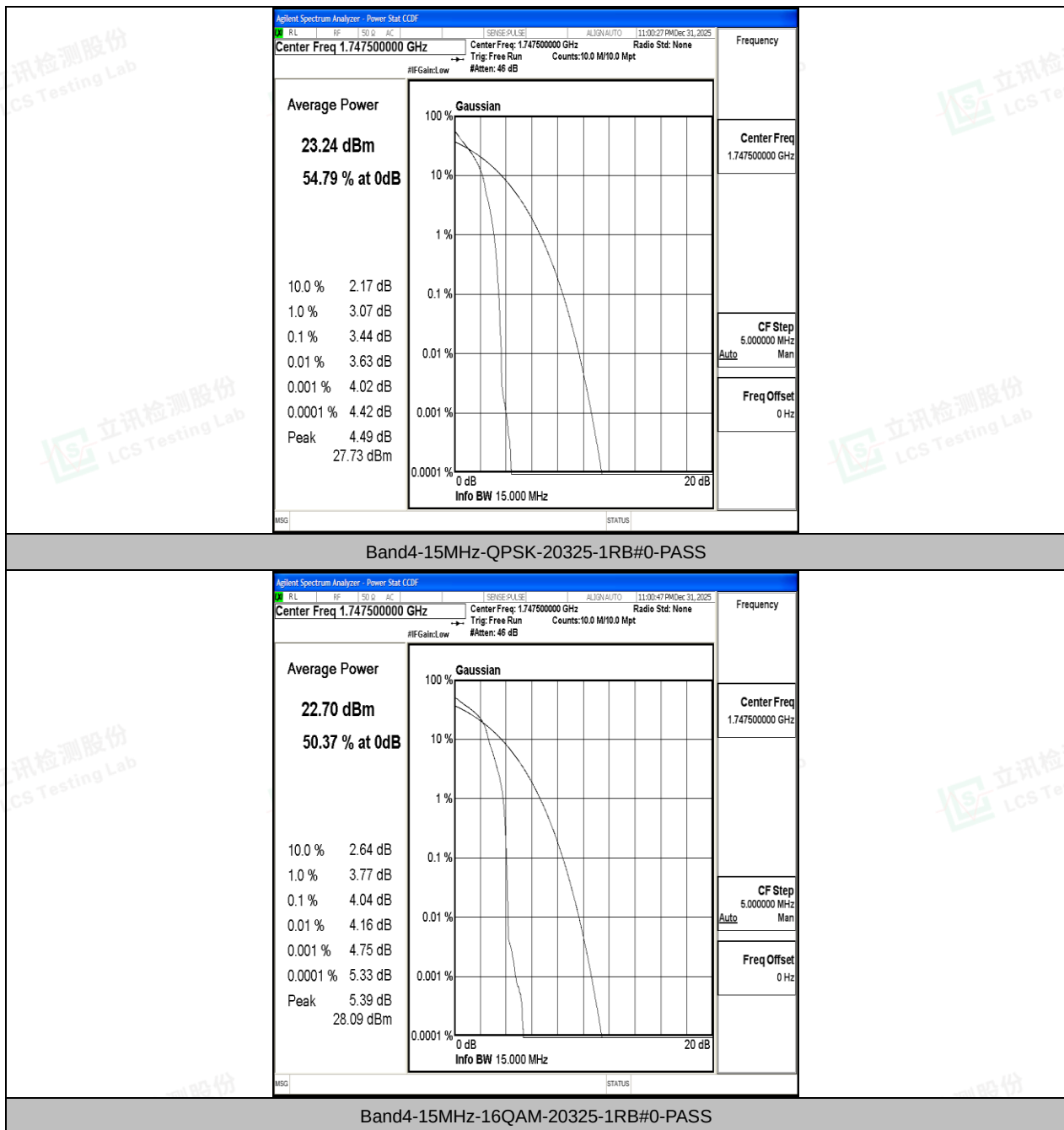


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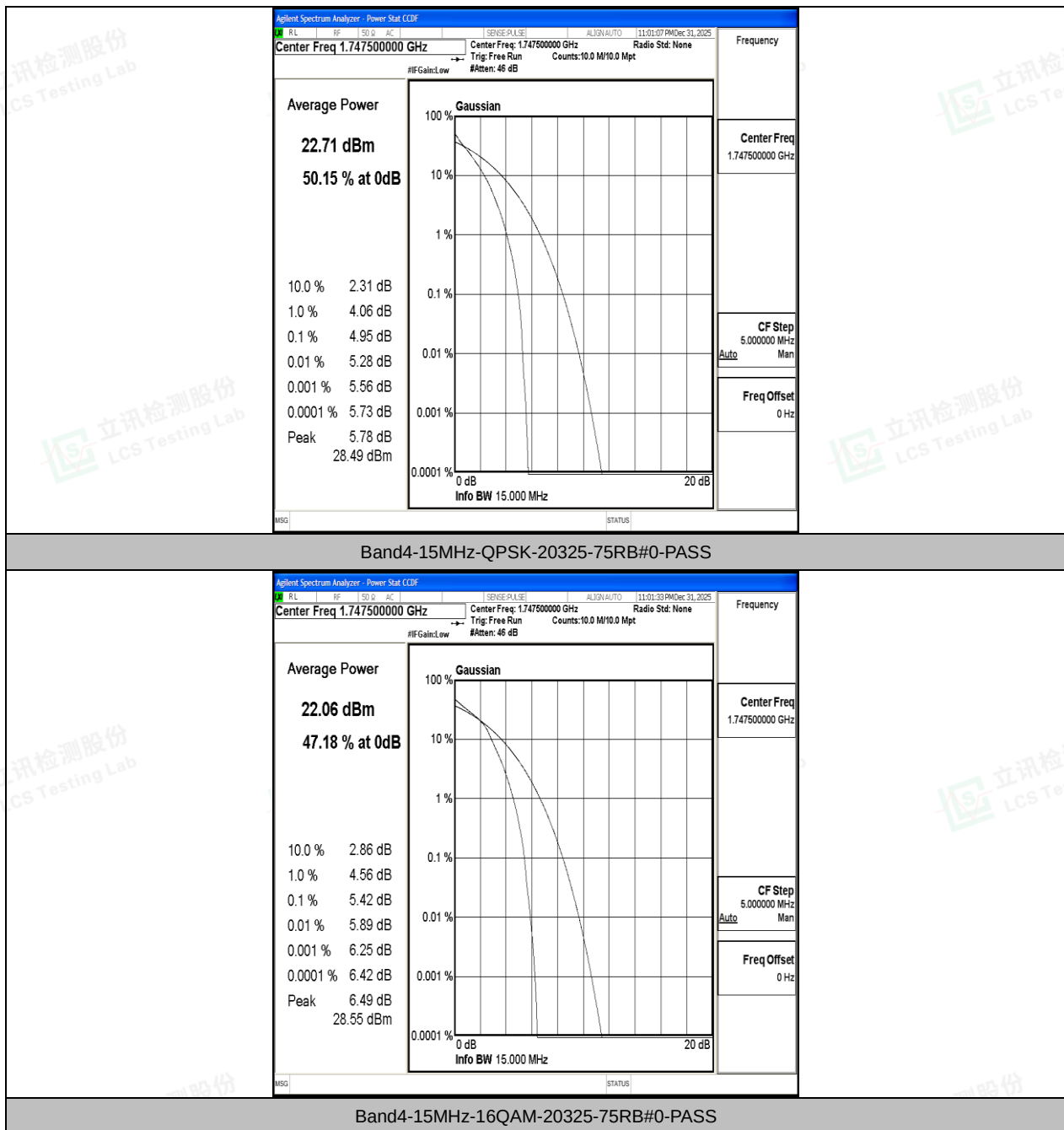


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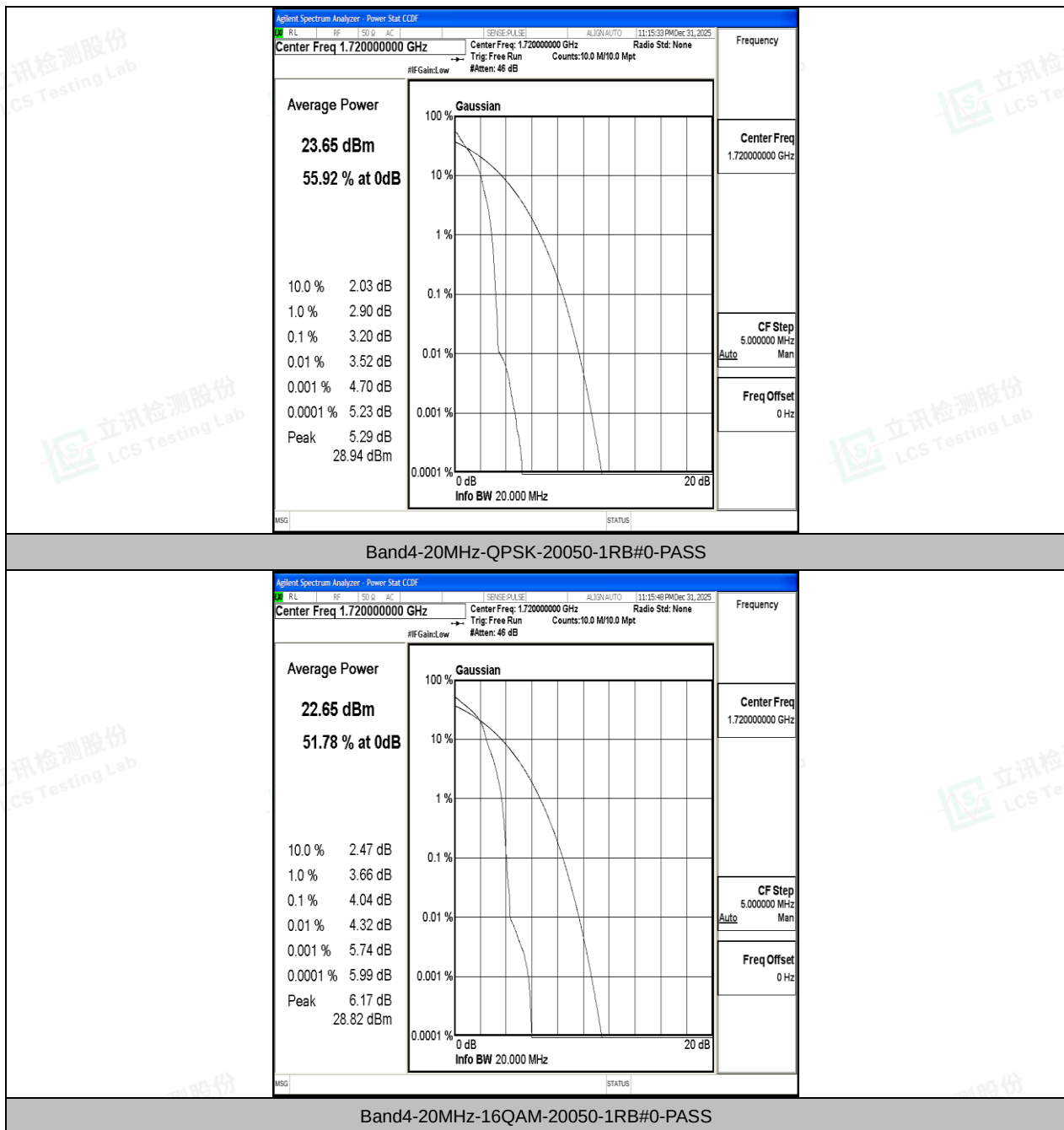


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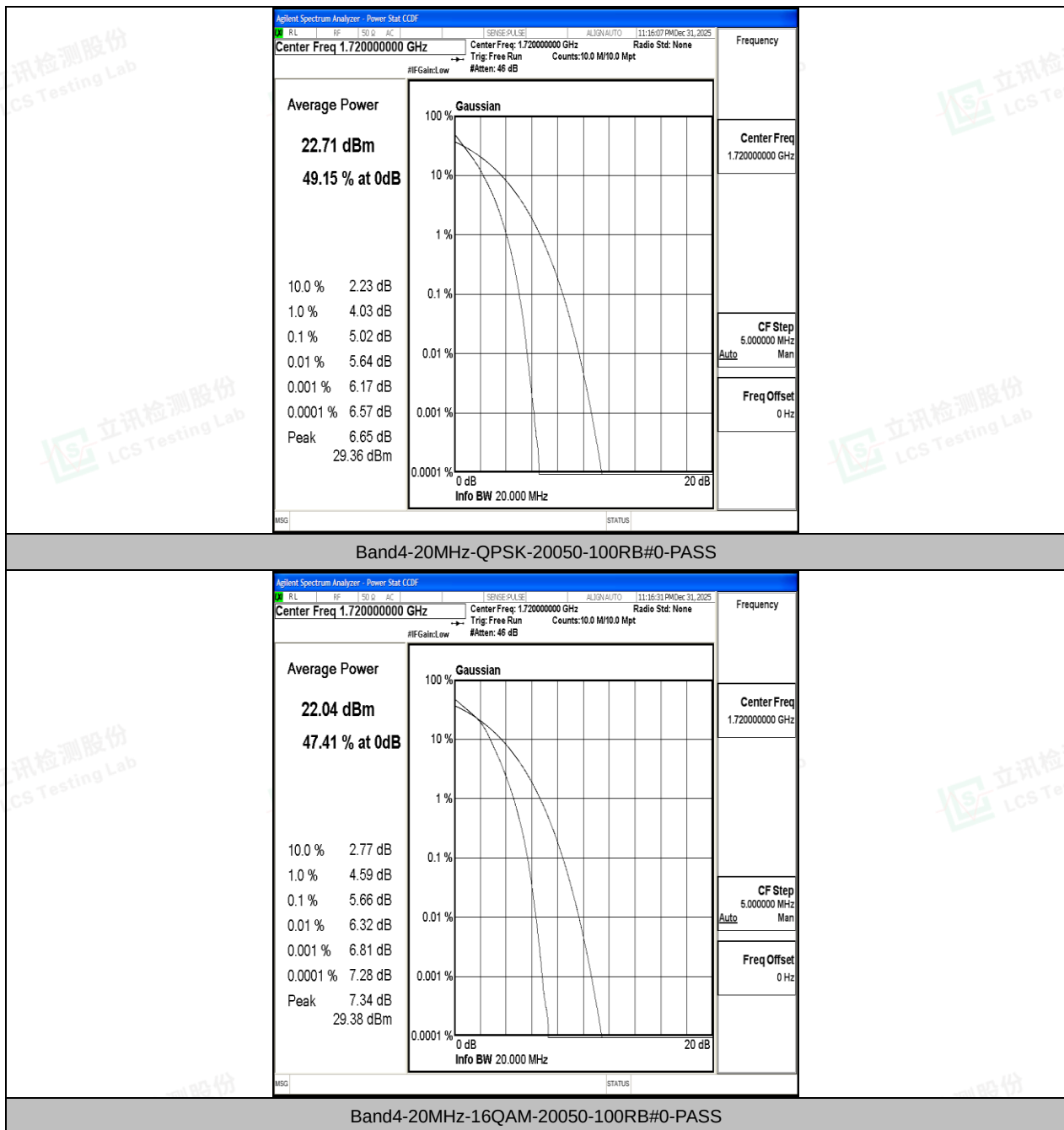


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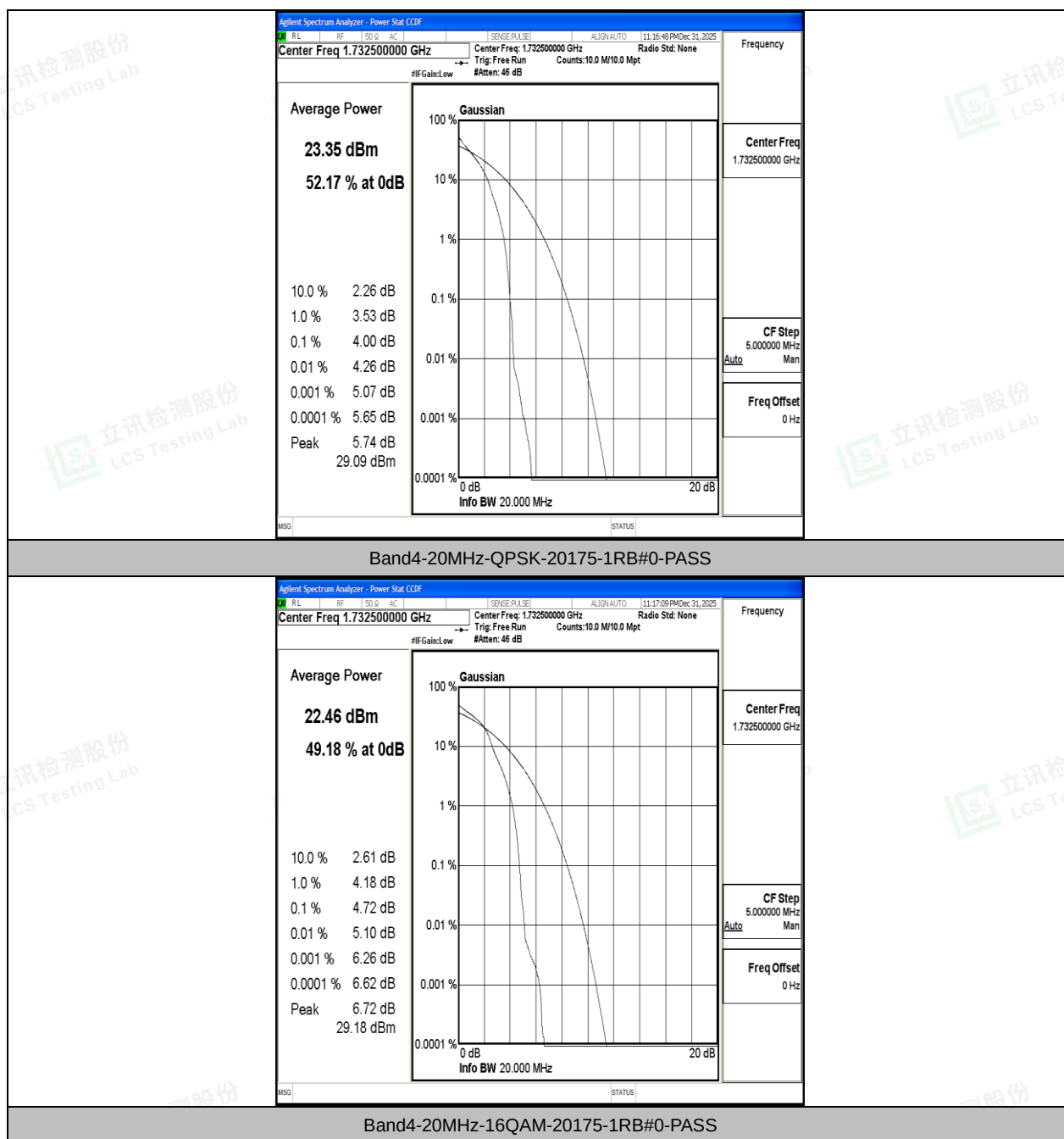


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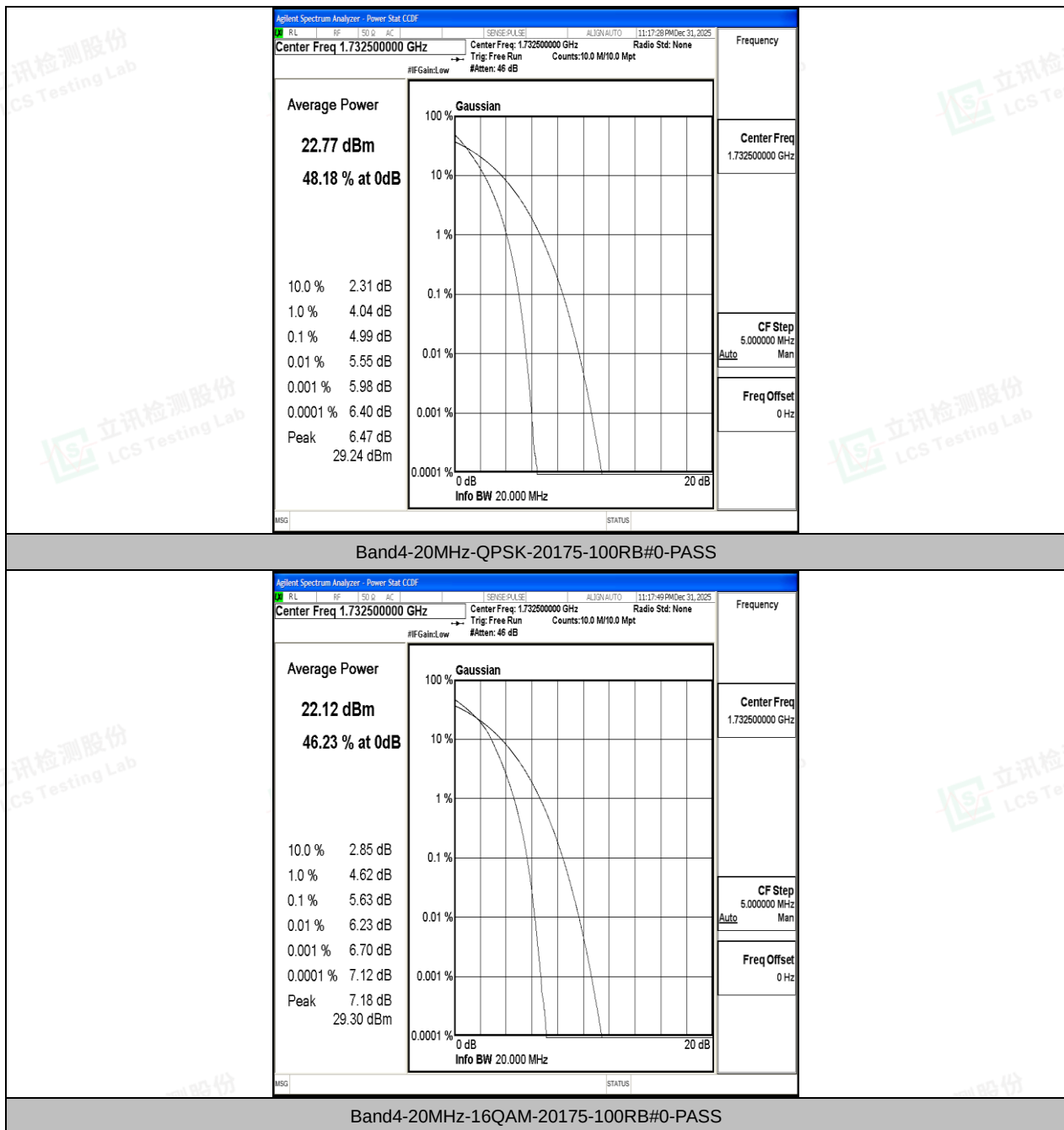


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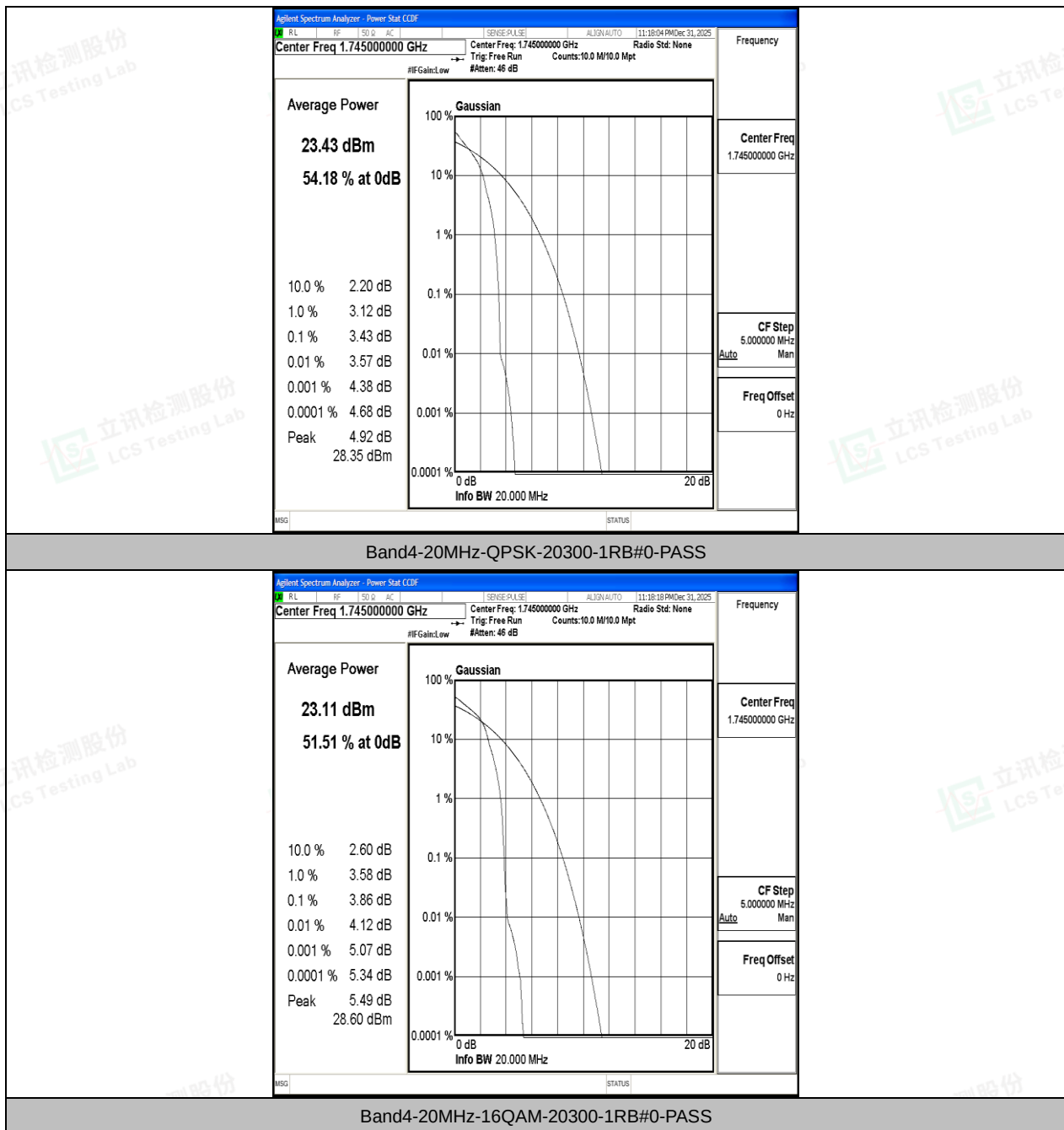


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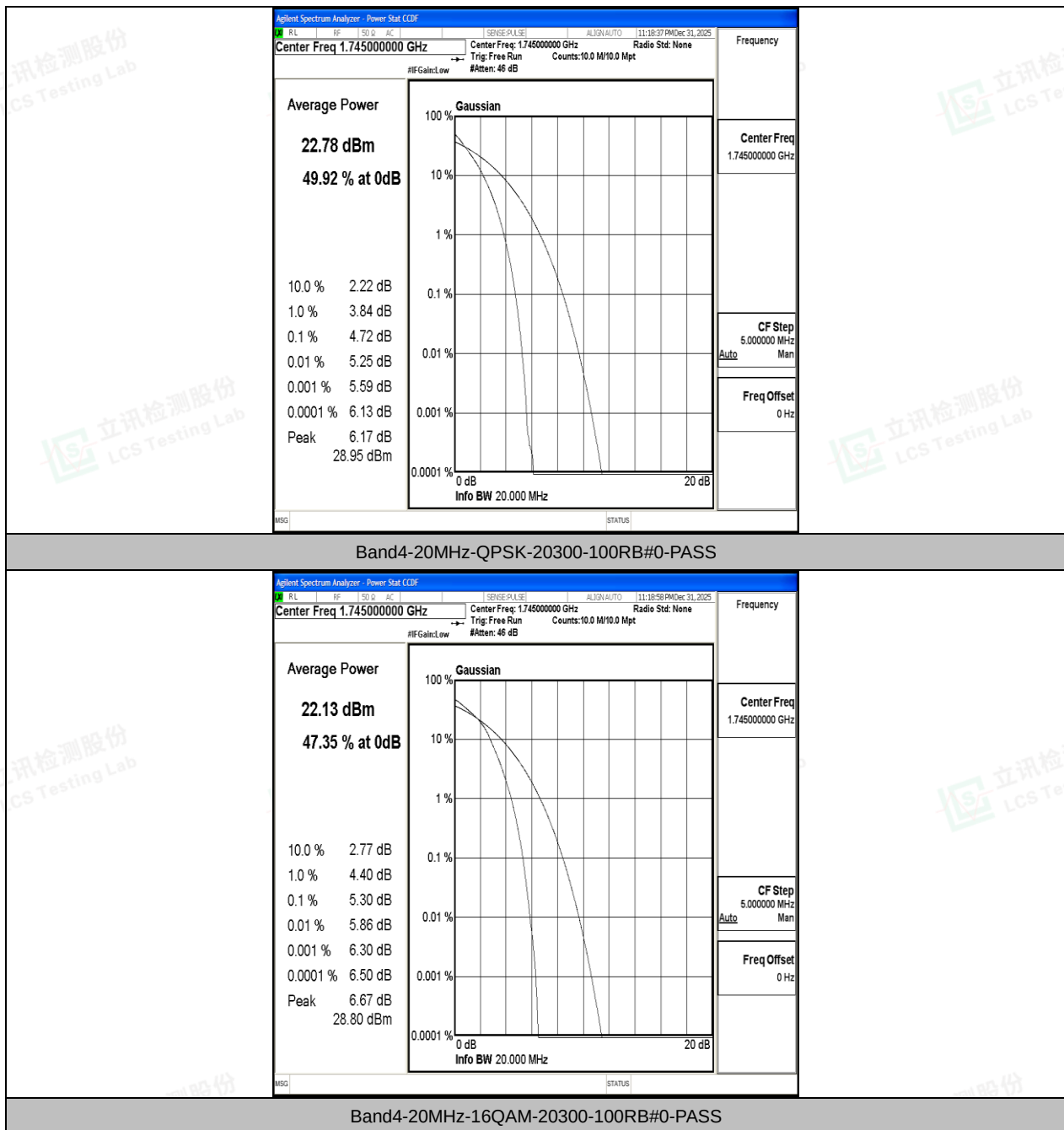


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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0996	1.320	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1100	1.392	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0978	1.404	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1031	1.368	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0971	1.358	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1092	1.366	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7794	3.484	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7584	3.377	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7607	3.425	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7587	3.284	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7659	3.434	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7533	3.363	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5309	5.435	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5253	5.401	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5216	5.369	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5195	5.291	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5207	5.382	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5294	5.286	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0076	10.12	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9941	10.07	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0046	10.04	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9935	9.980	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9985	10.40	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0321	10.83	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.529	15.35	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.499	15.33	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.521	15.53	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.508	15.23	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.563	15.81	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.518	15.03	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.027	20.03	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.029	20.22	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.032	20.06	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.059	20.10	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.055	20.58	PASS



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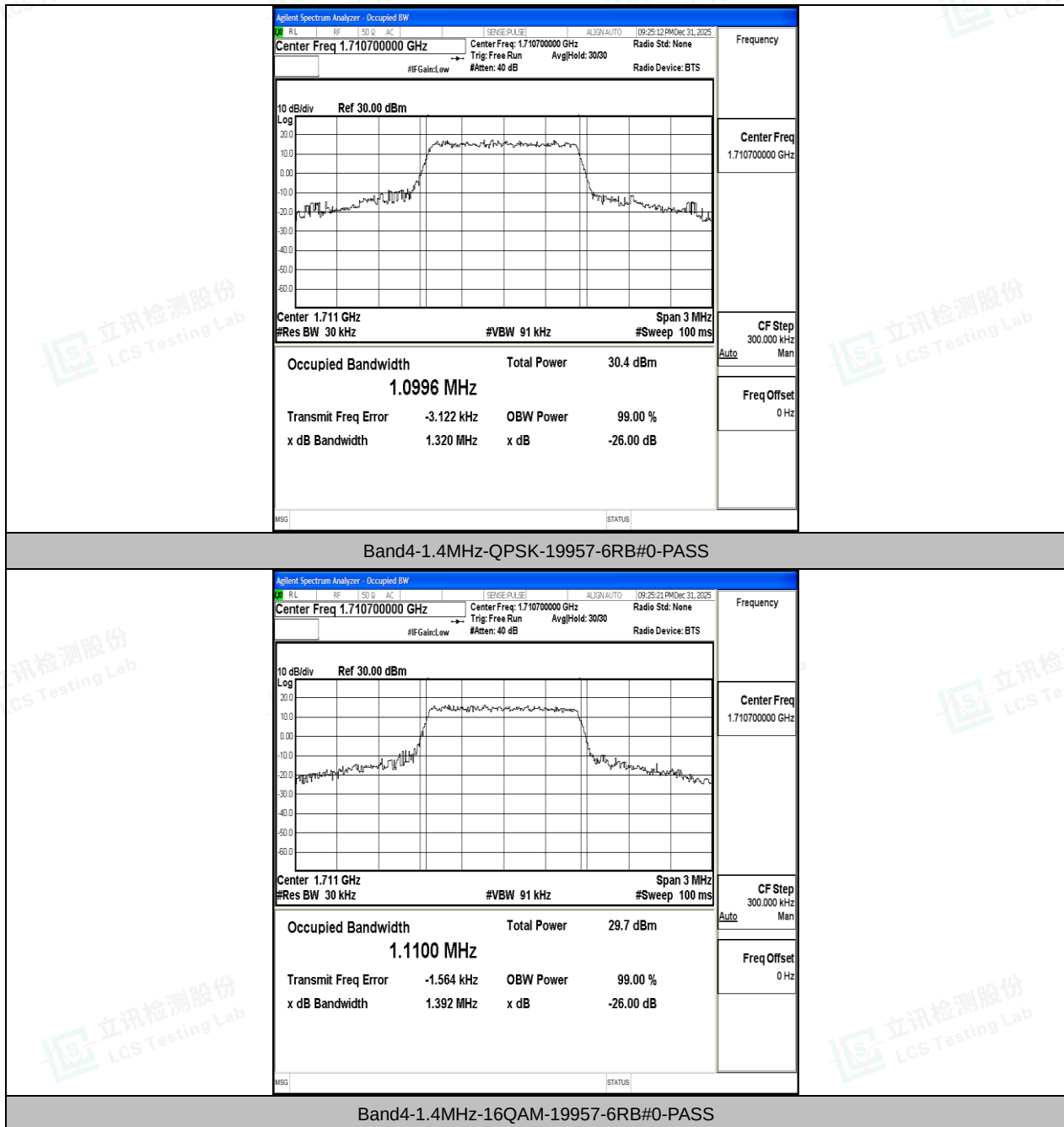


Band4	20MHz	16QAM	20300	100RB#0	18.028	20.12	PASS
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Test Graphs

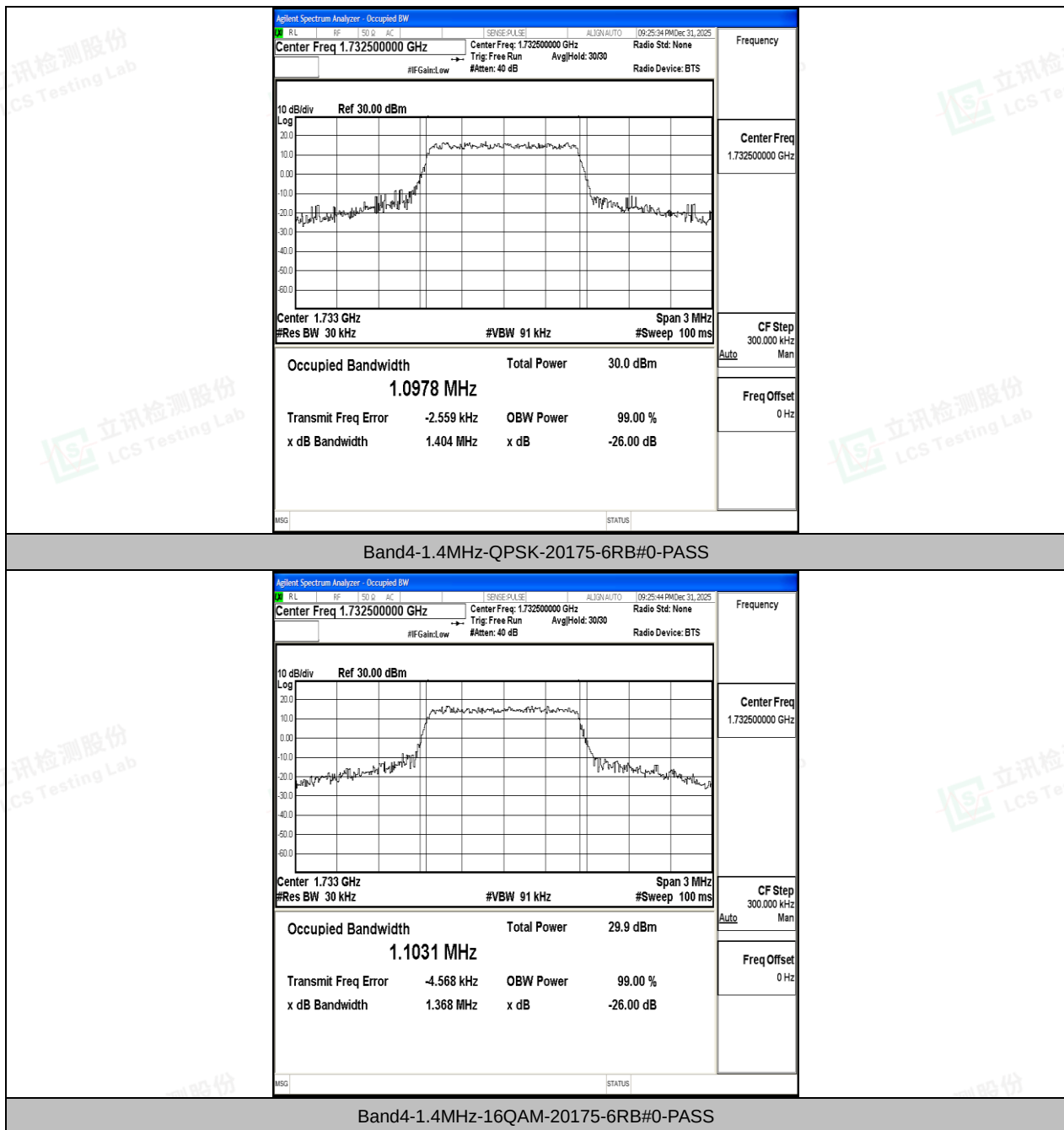


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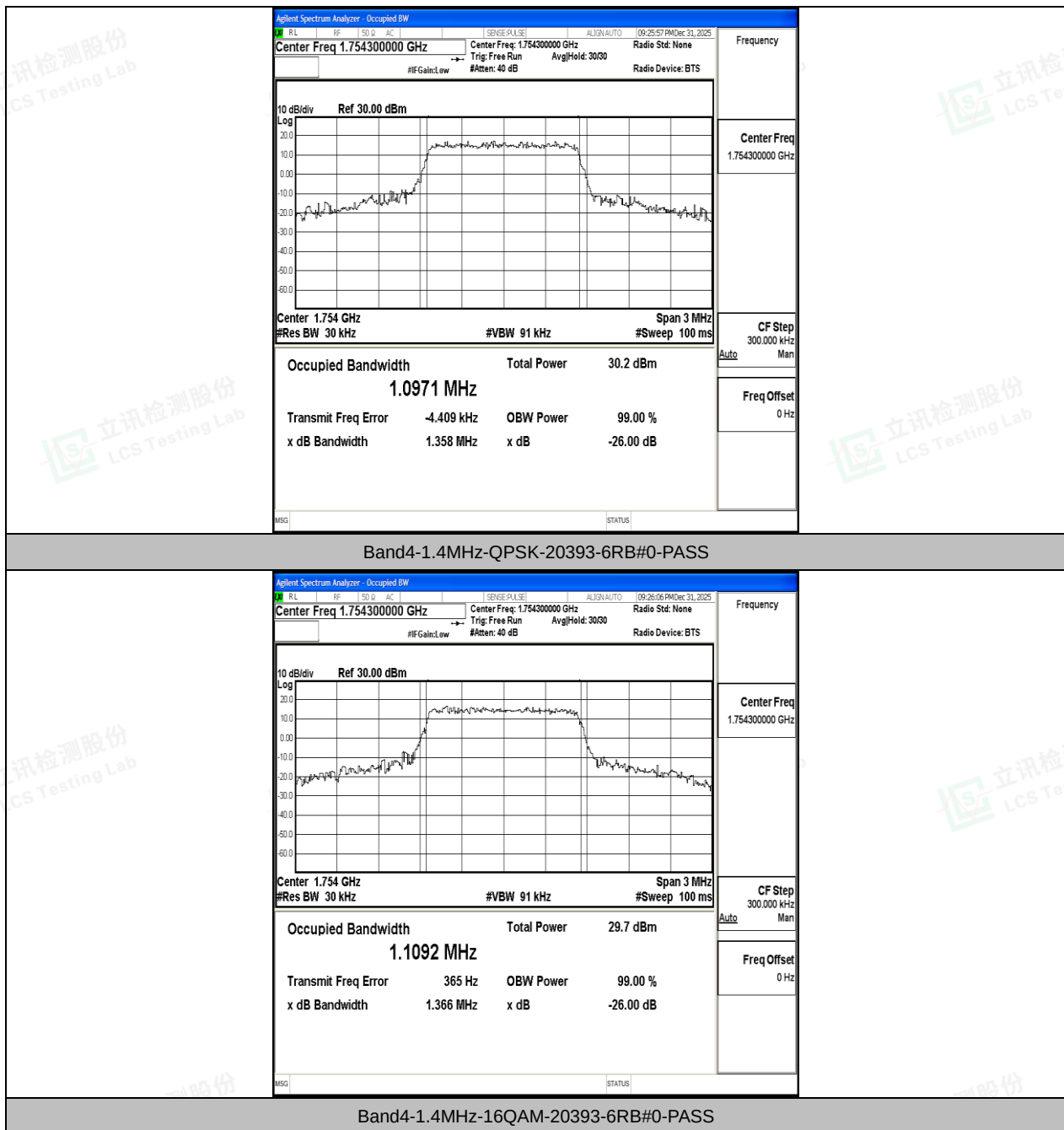


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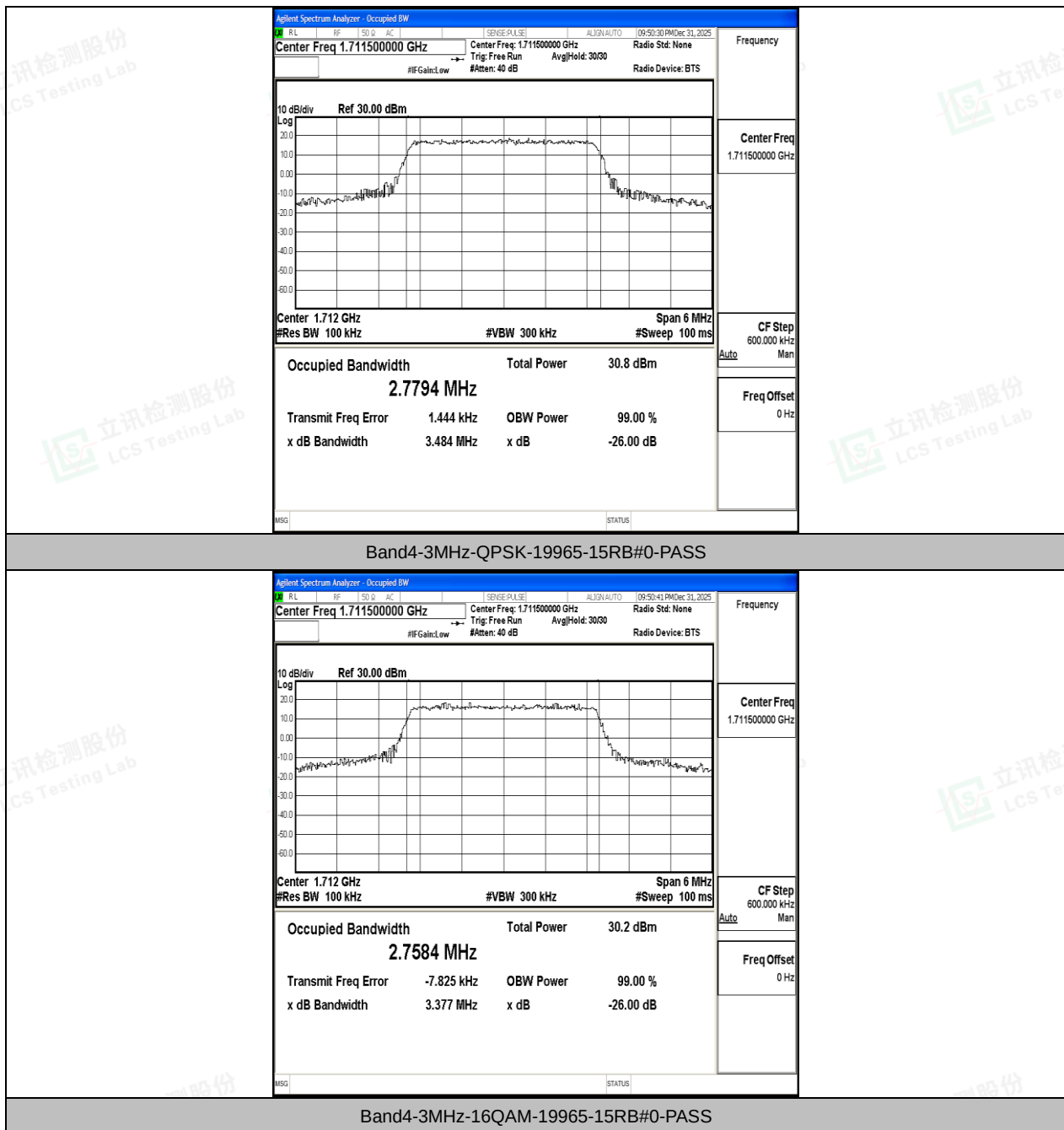


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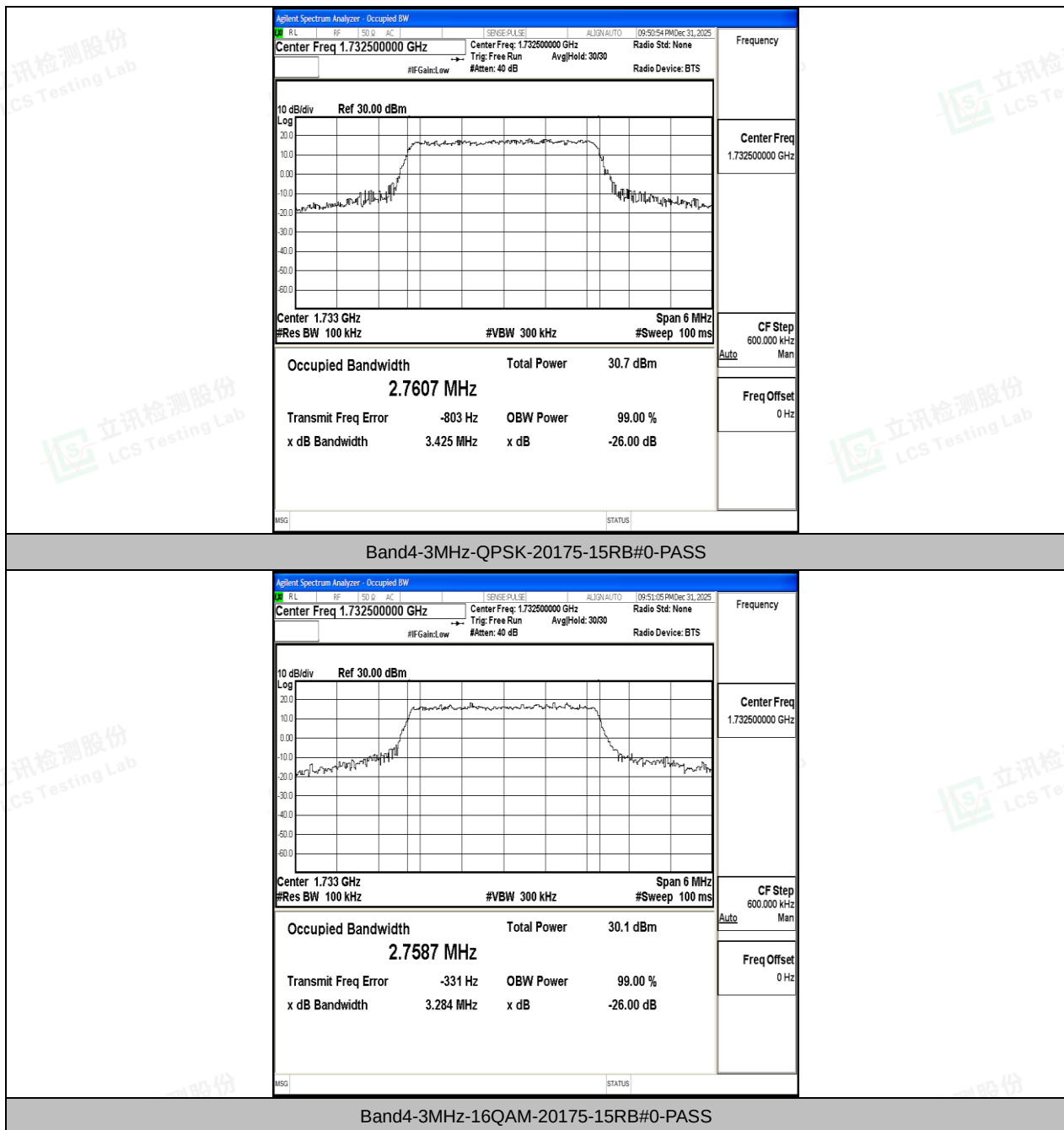


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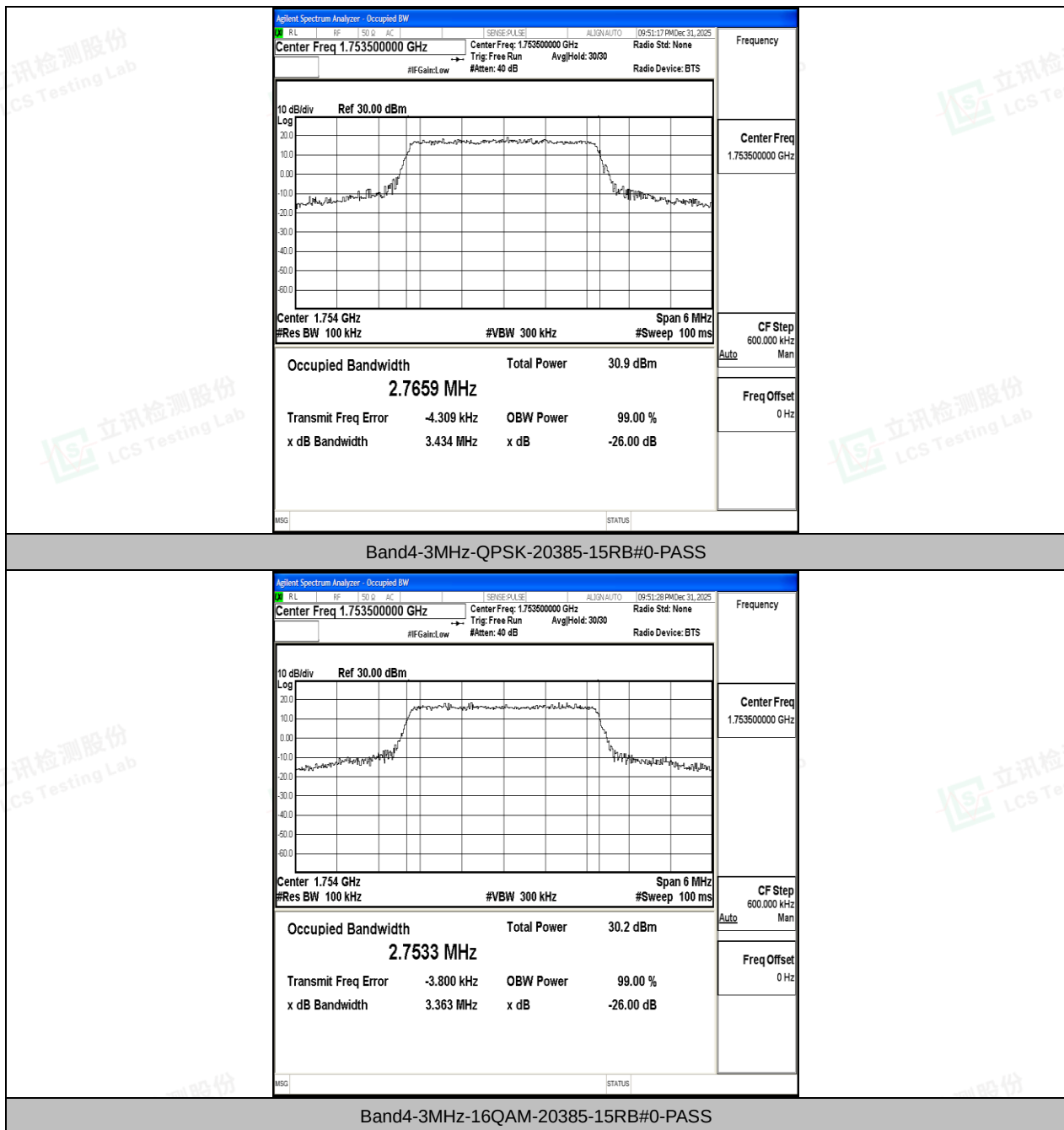


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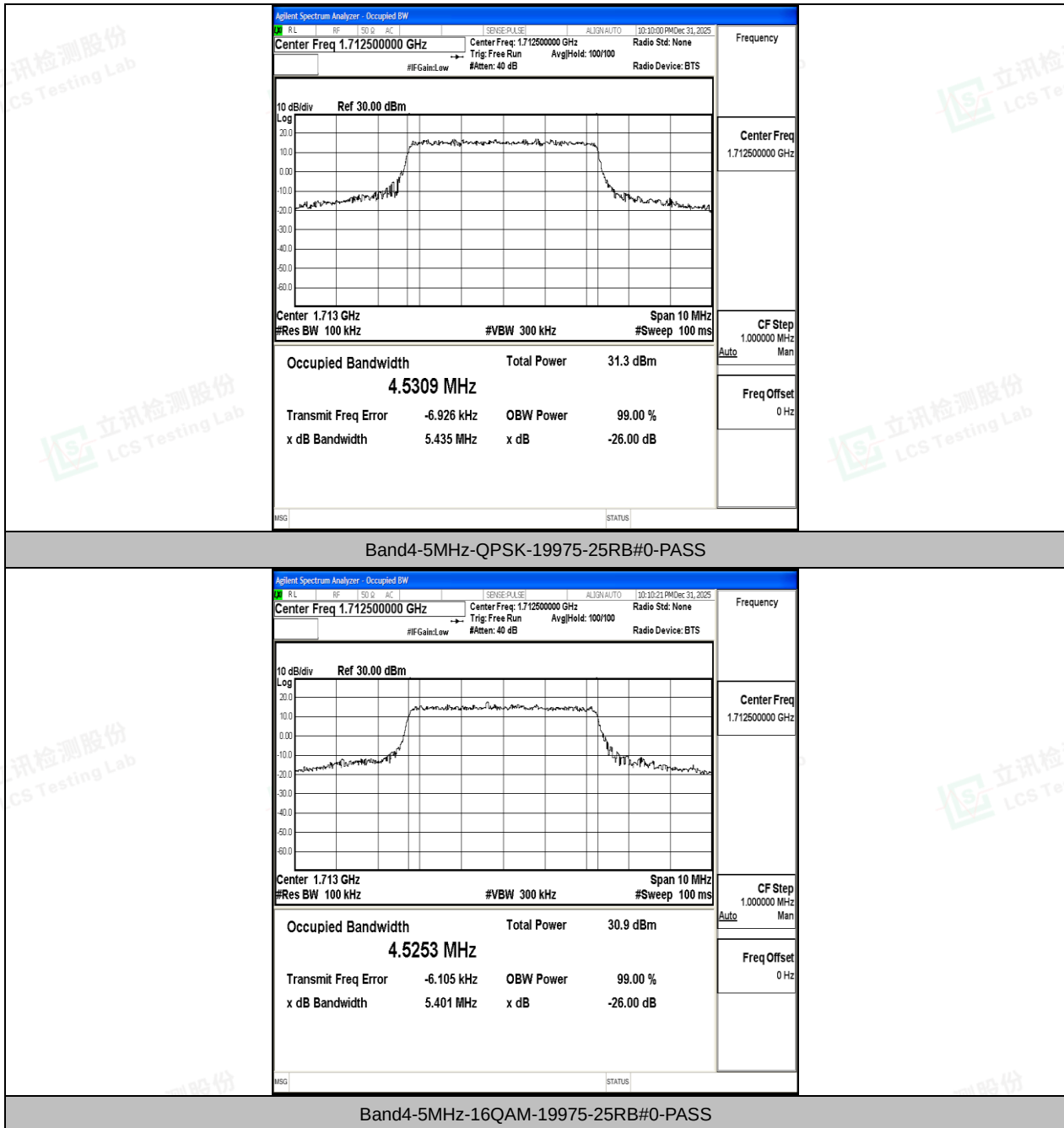


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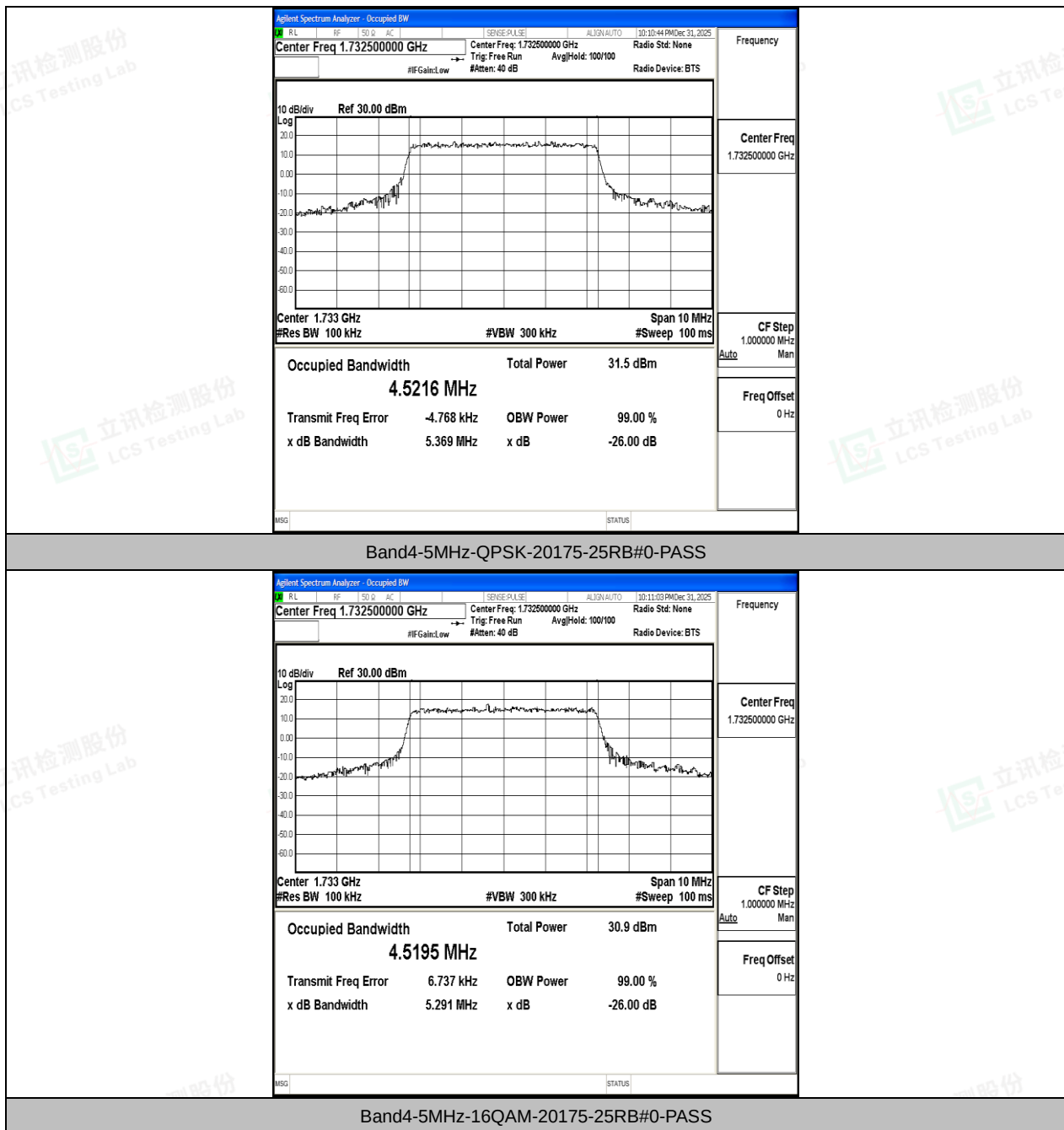


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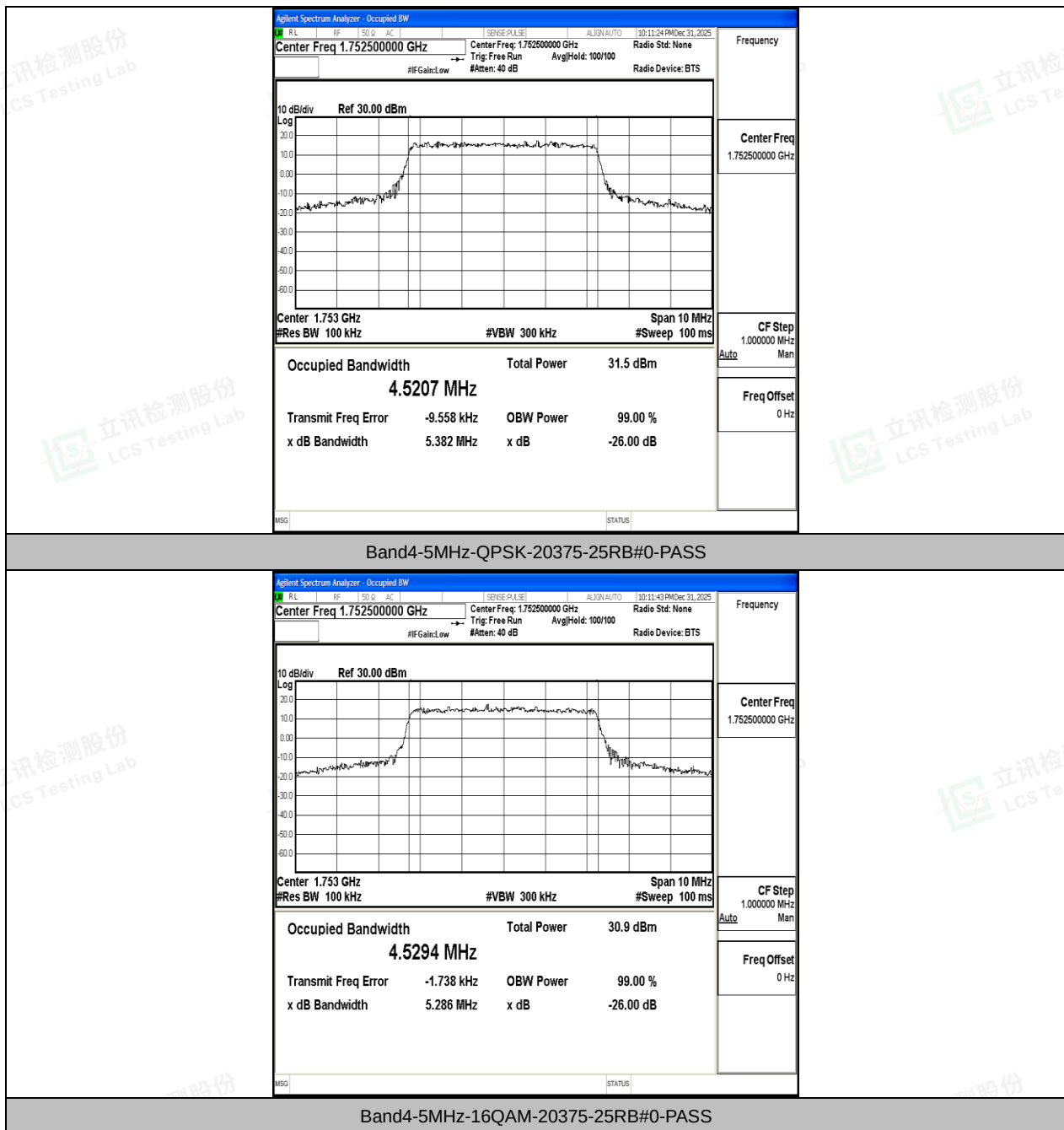


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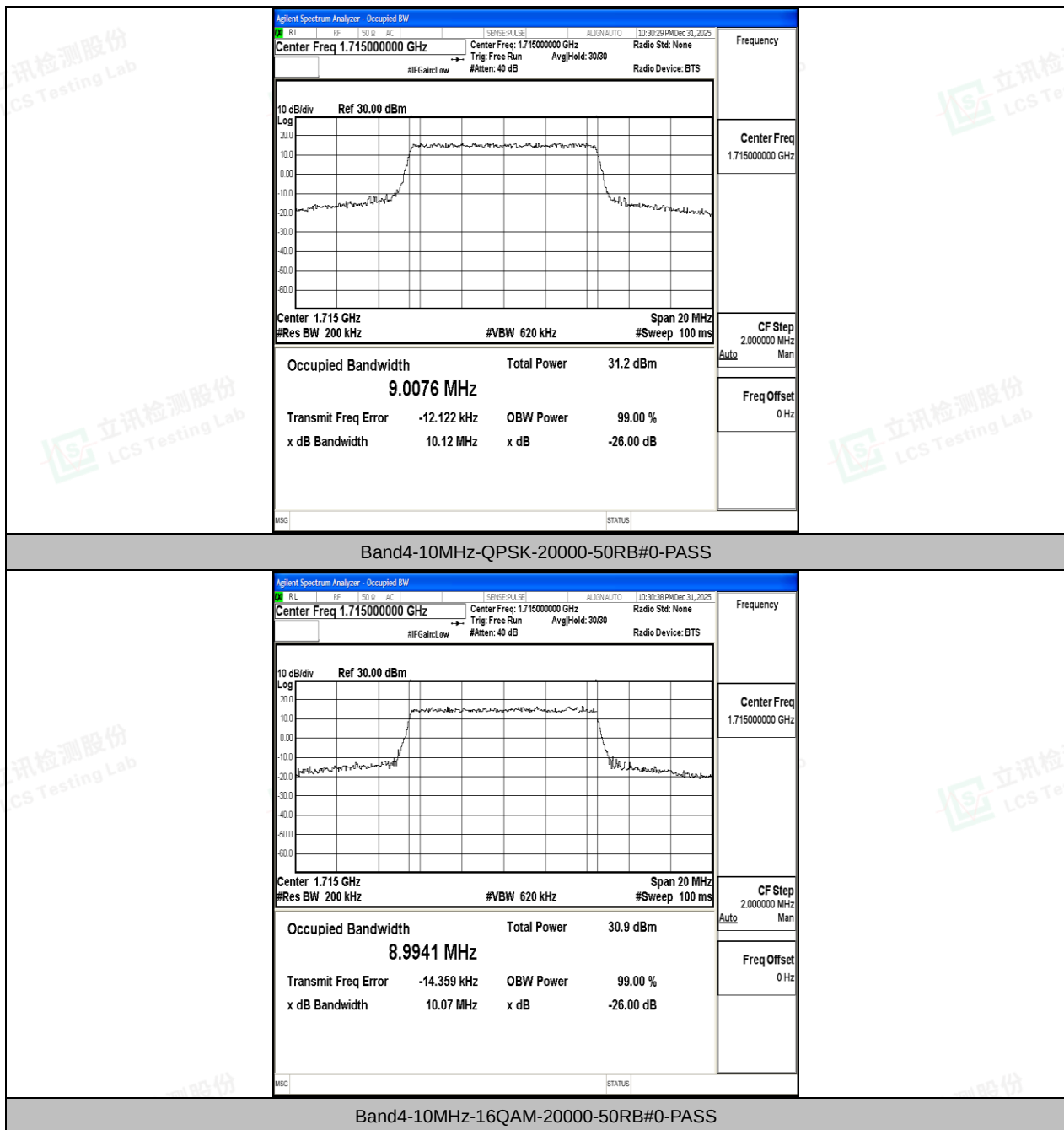


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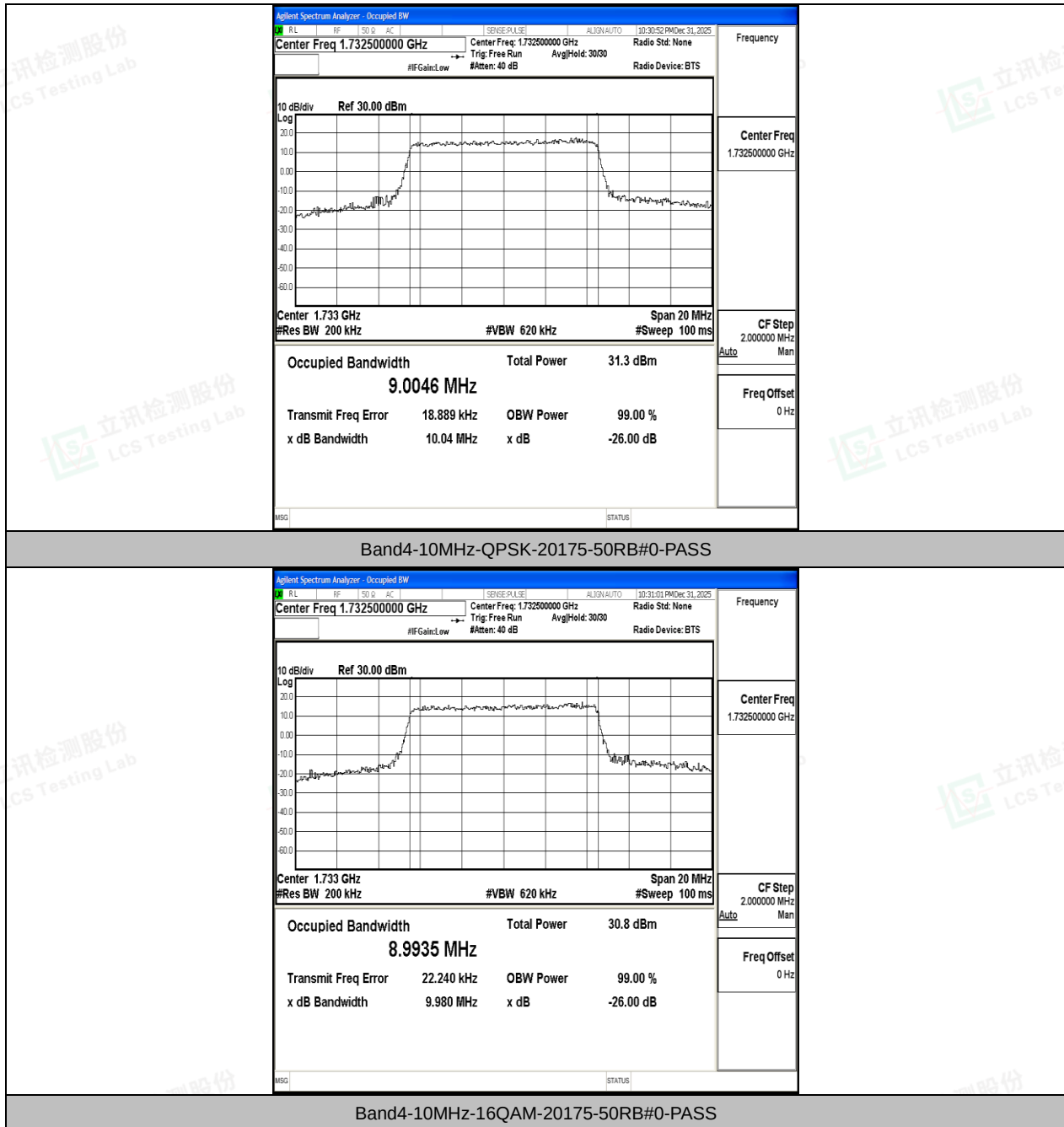


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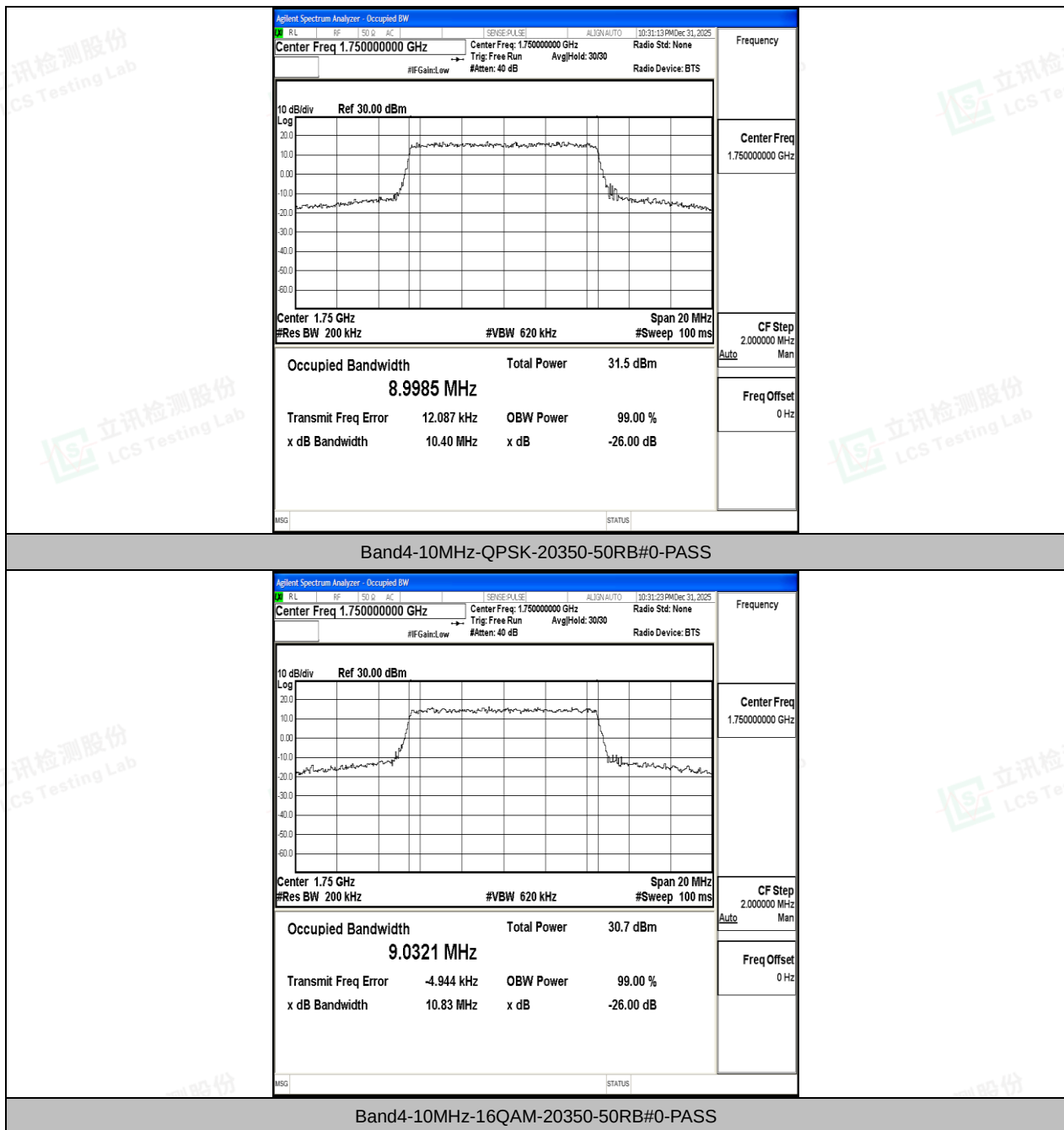


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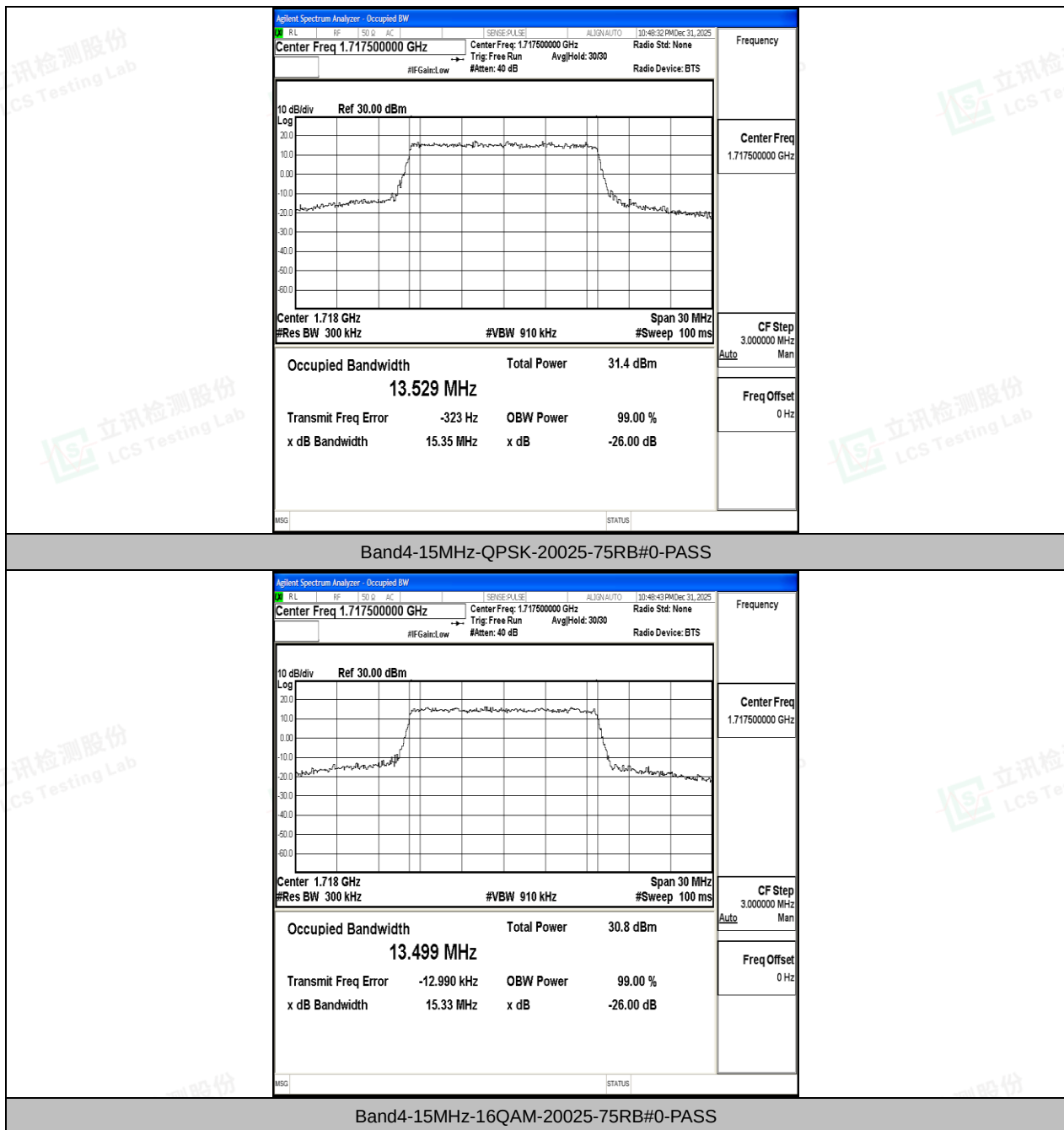


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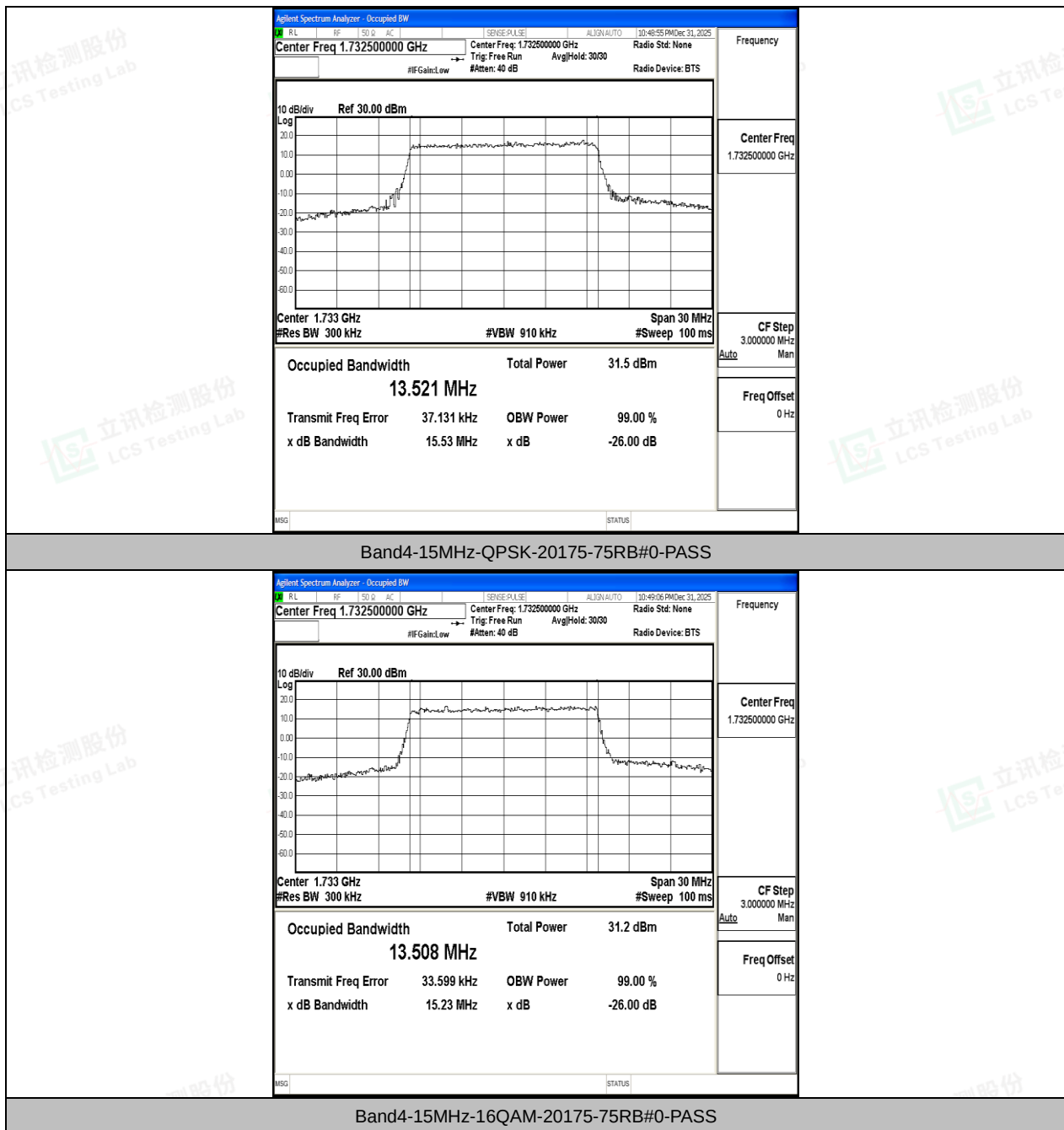


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