



Appendix G: Test Data for E-UTRA Band 4

Product Name: Smart POS

Test Model: WIZARHAND Q1

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	53.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Billy Yu
Supervised by:	Paddi Chen



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G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.56	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.84	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.59	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.72	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.61	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.81	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.66	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.28	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.74	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.26	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.73	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.21	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.68	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.80	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.66	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.65	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.29	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.31	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.68	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.57	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.75	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.55	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.74	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.46	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.81	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.93	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.89	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.61	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.78	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	21.66	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.77	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.67	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.74	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.62	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.68	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.93	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.65	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.74	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.64	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.74	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.55	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.65	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.69	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.97	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.65	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.98	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.67	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.98	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.63	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.77	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.75	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.71	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.82	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.63	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.69	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.63	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.74	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.97	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.67	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.98	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.67	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.80	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.73	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.71	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.95	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.58	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.97	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.66	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.94	PASS



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Band4	3MHz	QPSK	20385	8RB#0	21.61	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.90	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.61	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.91	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.55	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.86	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.58	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.90	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.86	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.02	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.80	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.91	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.90	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.97	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.89	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.78	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.81	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.78	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.65	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.69	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.63	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.81	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.82	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.58	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.87	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.57	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.84	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.54	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.85	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.89	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.83	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.90	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.81	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.76	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.71	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.65	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.66	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.21	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.70	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.19	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.79	PASS



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Band4	5MHz	16QAM	20375	1RB#24	21.12	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.60	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.68	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.75	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.69	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.73	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.68	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.62	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.75	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.71	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.72	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.62	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.69	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.62	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.66	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.69	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.69	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.56	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.70	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.60	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.68	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.68	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.70	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.82	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.10	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.80	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.25	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.62	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.32	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.78	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.98	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.82	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.98	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.72	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.95	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.81	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.78	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.75	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.96	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.82	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.98	PASS



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Band4	10MHz	QPSK	20350	1RB#49	22.77	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.66	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.74	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.61	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.77	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.66	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.81	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.63	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.77	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.65	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.47	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.60	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.39	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.68	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.50	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.58	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.57	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.57	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.57	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.57	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.57	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.57	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.71	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.87	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.76	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.87	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.85	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.81	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.78	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.78	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.77	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.77	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.78	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.78	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.78	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.77	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.94	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.81	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.90	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.70	PASS



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Band4	15MHz	16QAM	20325	1RB#38	22.01	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.73	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.88	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.74	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.71	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.71	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.72	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.72	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.71	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.71	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.76	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.59	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.38	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.64	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.33	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.67	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.37	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.68	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.83	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.60	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.85	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.71	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.86	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.75	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.69	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.97	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.35	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.90	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.28	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.79	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.25	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.79	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.82	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.84	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.83	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.74	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.71	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.85	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.64	PASS



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Band4	20MHz	QPSK	20300	1RB#49	22.75	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.63	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.67	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.56	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.71	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.96	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.75	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.97	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.72	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.90	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.79	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.81	PASS





G.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	4.79	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.41	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.47	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.19	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.69	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.35	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.37	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.05	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.24	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.78	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.75	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.53	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.77	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.62	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.54	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.32	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.70	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.58	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.34	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.14	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.33	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.18	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.79	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.60	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.72	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.67	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.60	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.29	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.68	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.63	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.44	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.14	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.16	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.00	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.74	13	PASS



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Band4	5MHz	16QAM	20375	25RB#0	6.43	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.74	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.69	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.70	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.40	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.75	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.77	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.47	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.17	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.83	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.83	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.74	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.49	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.61	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.58	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.99	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.44	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.81	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.81	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.67	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.19	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.23	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.23	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.95	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.40	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.33	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.16	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.54	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.27	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.62	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.36	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.24	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.99	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.92	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.76	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.53	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.16	13	PASS



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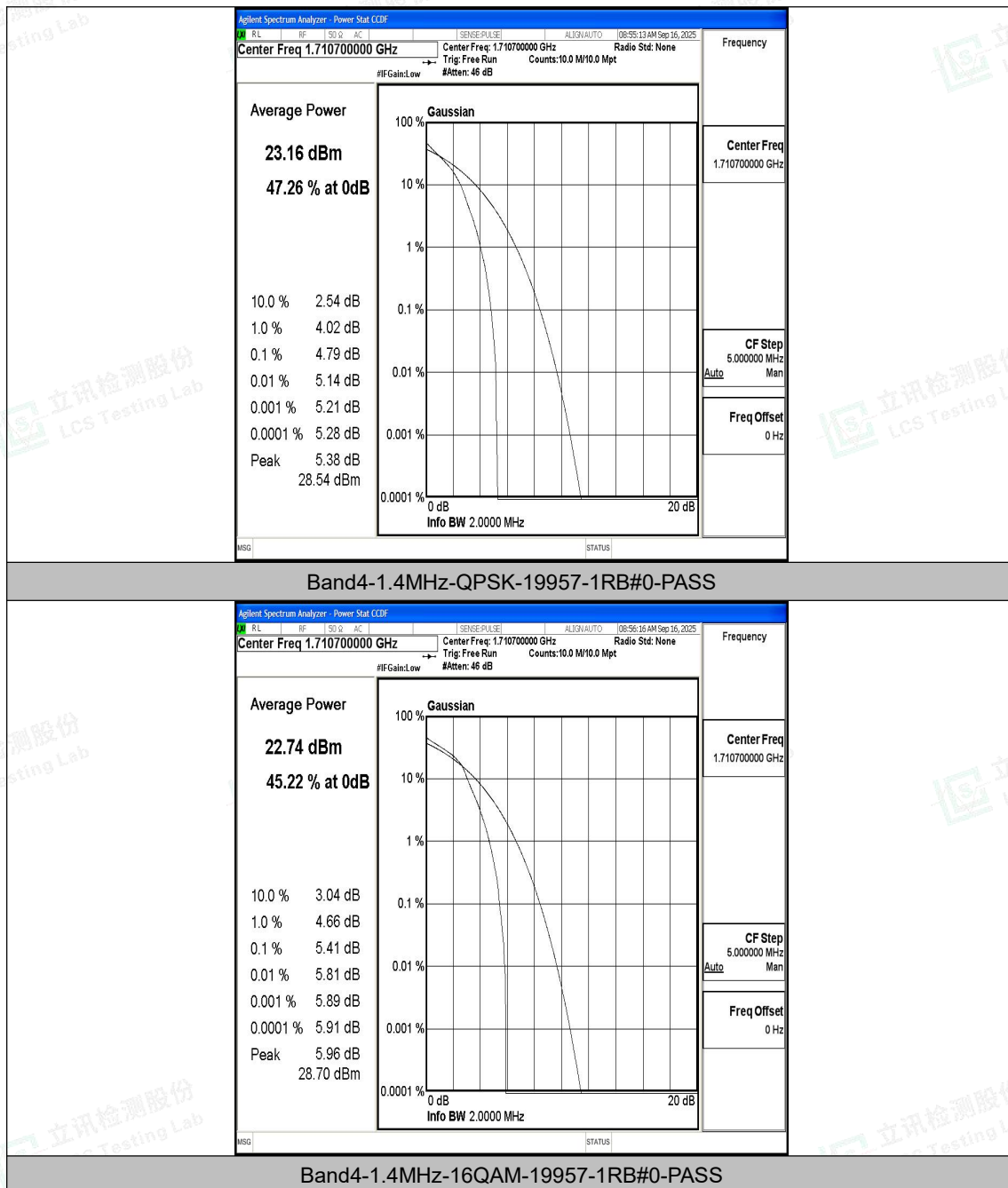
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Test Graphs

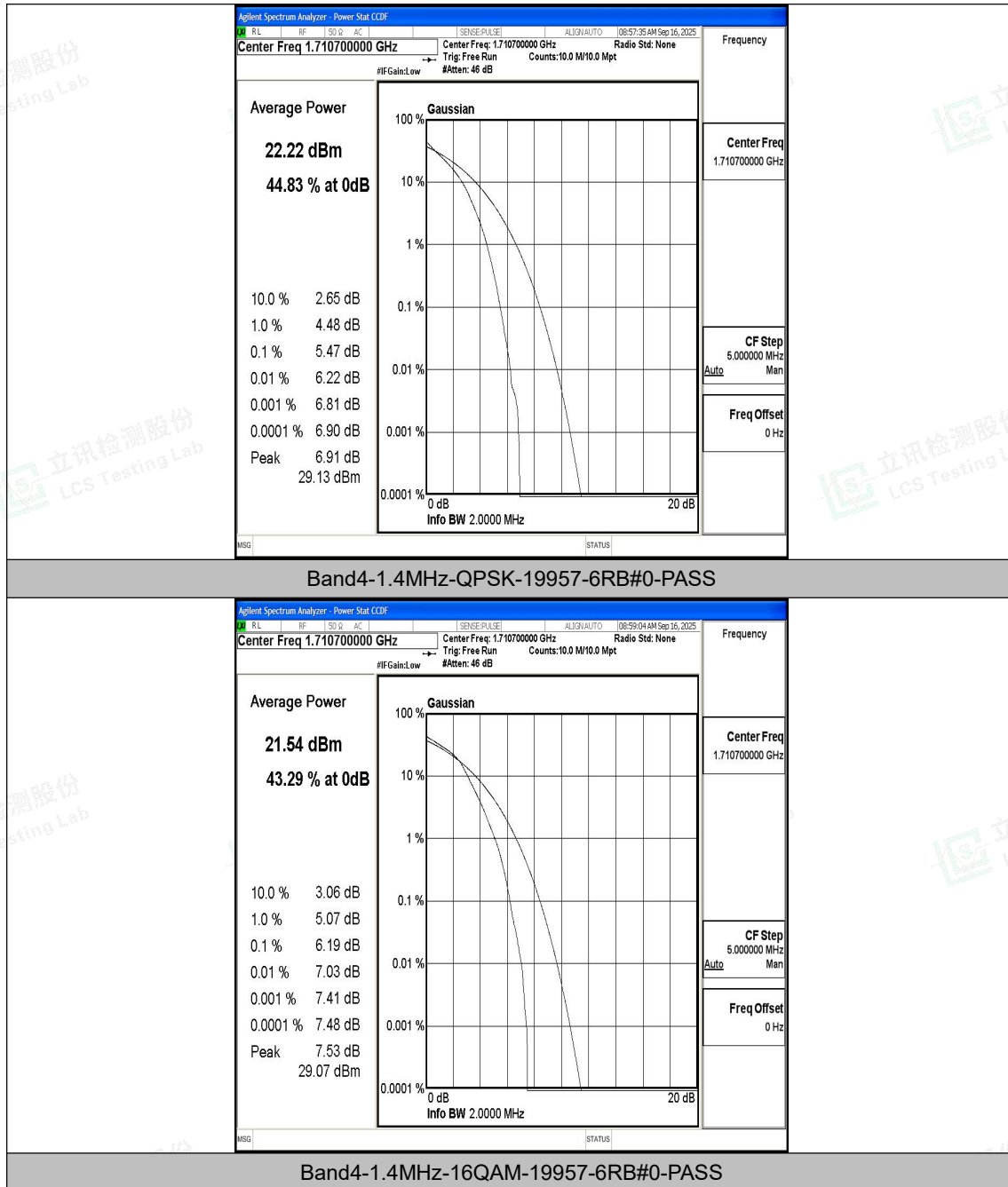


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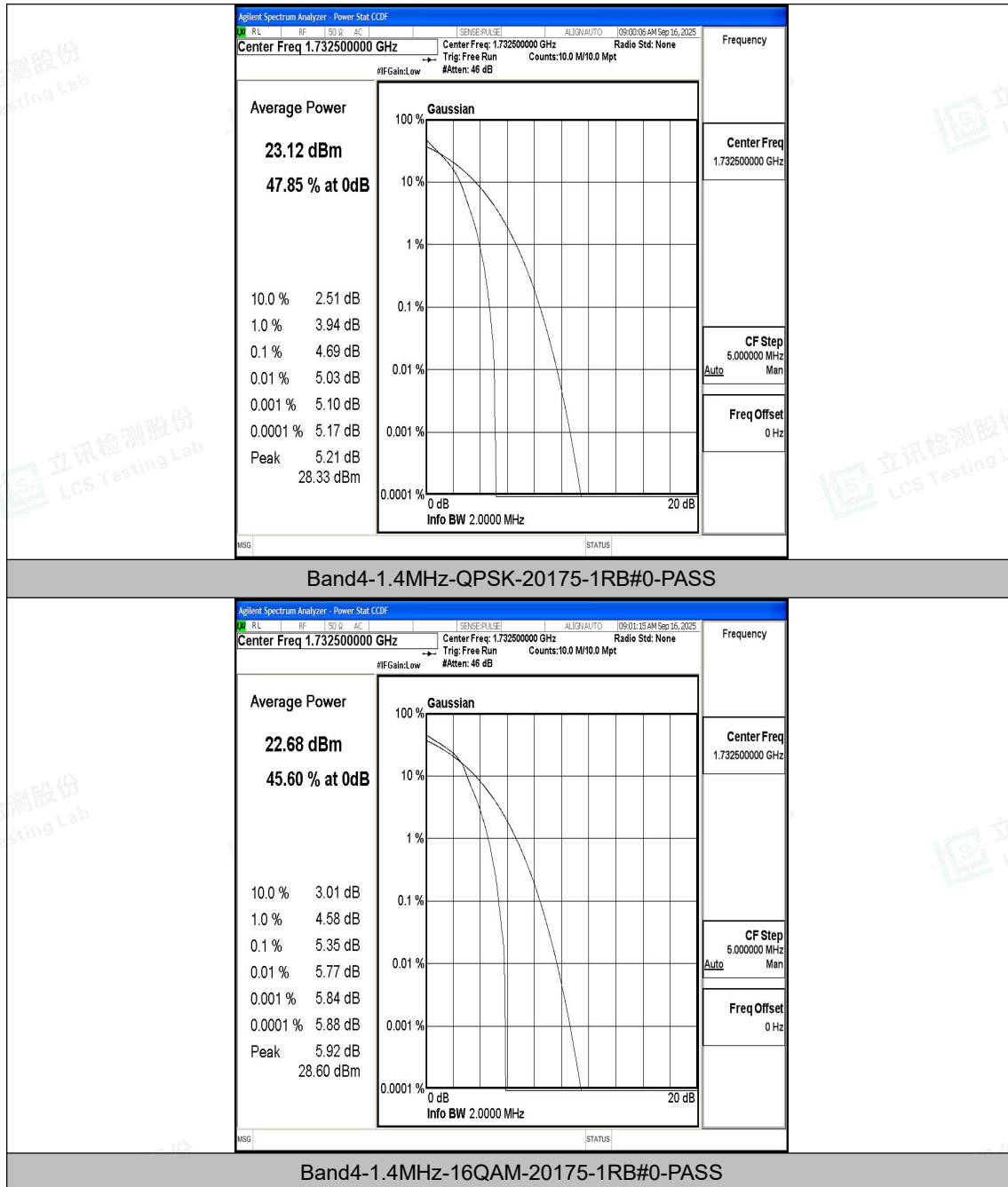


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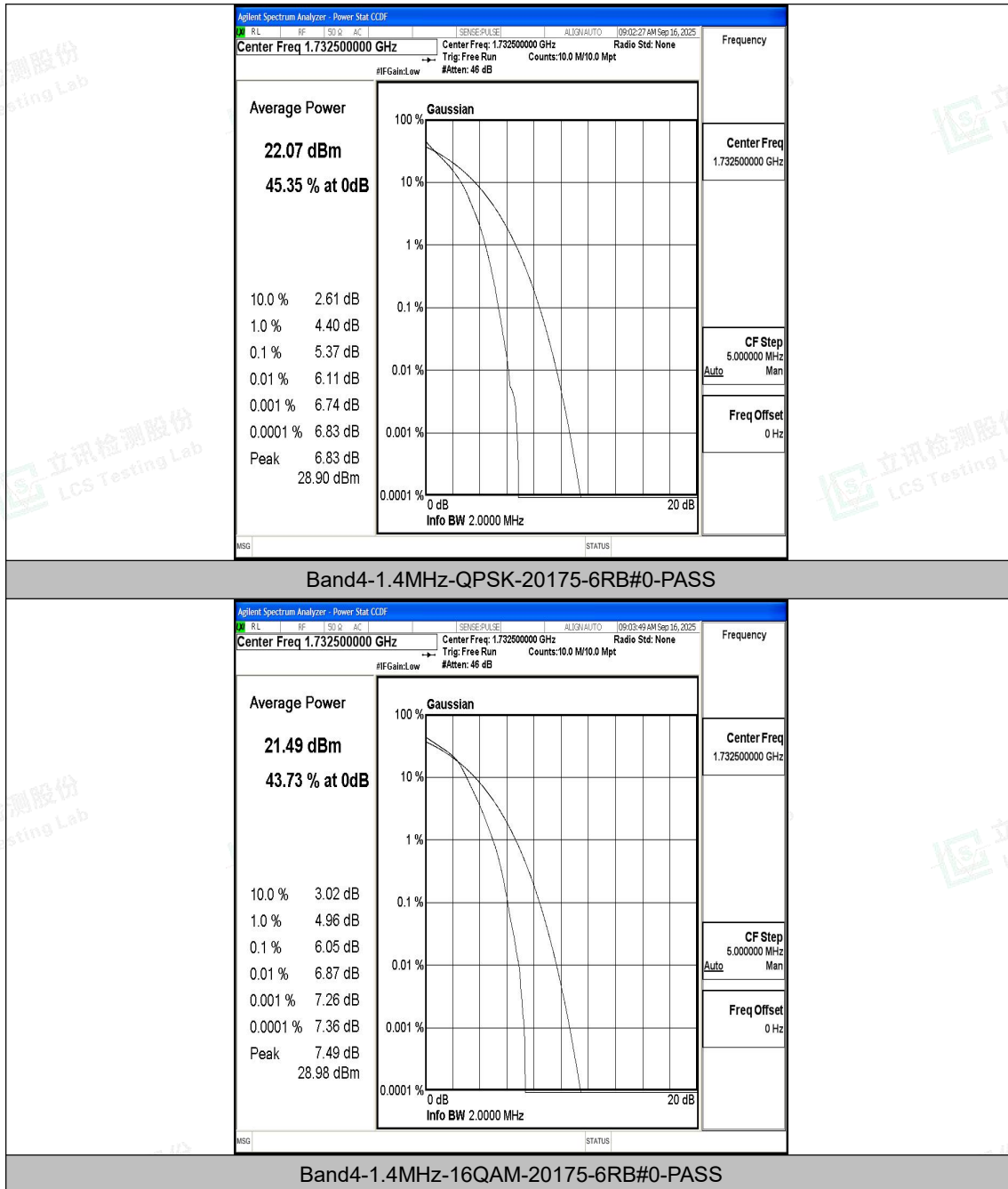


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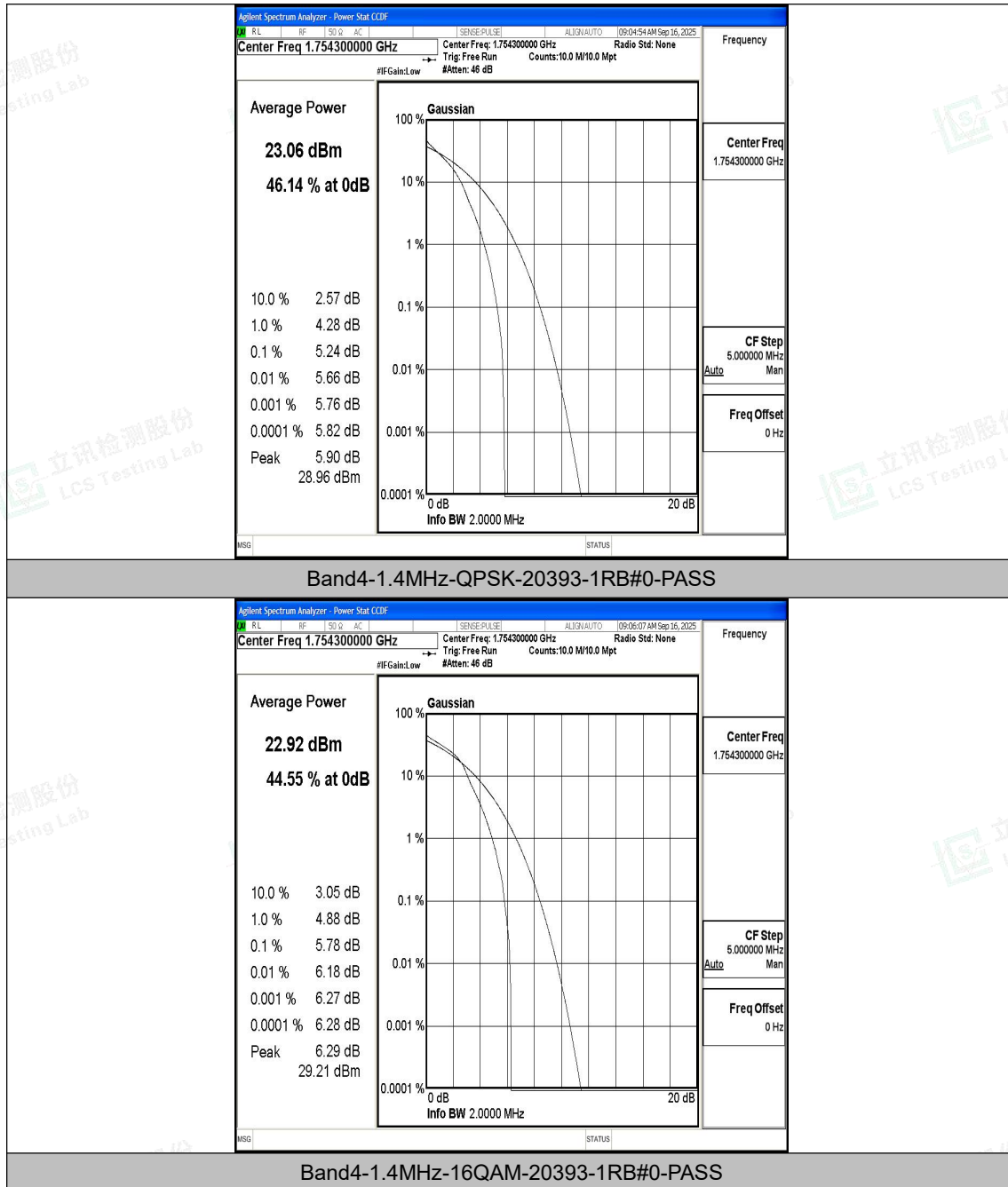


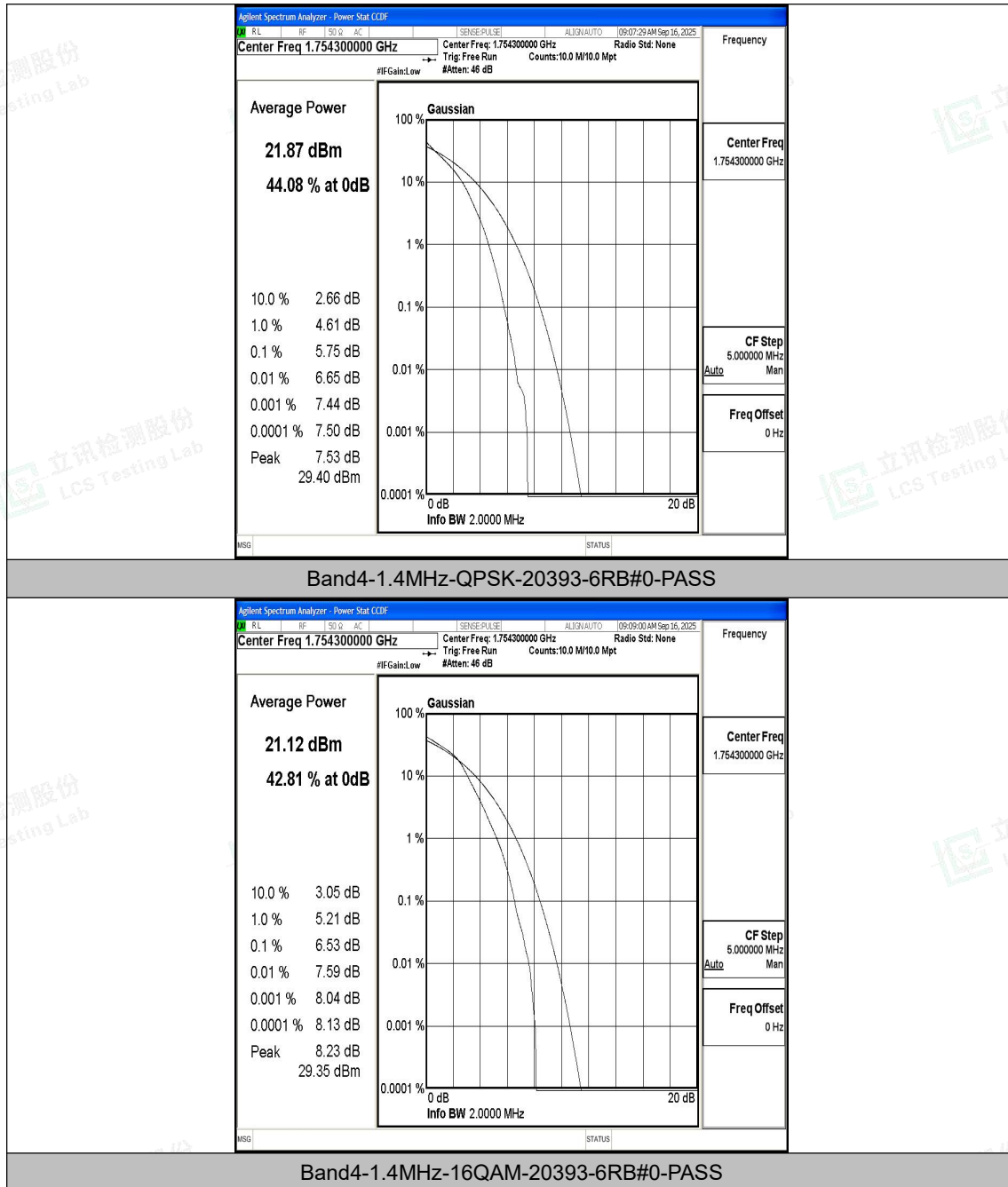
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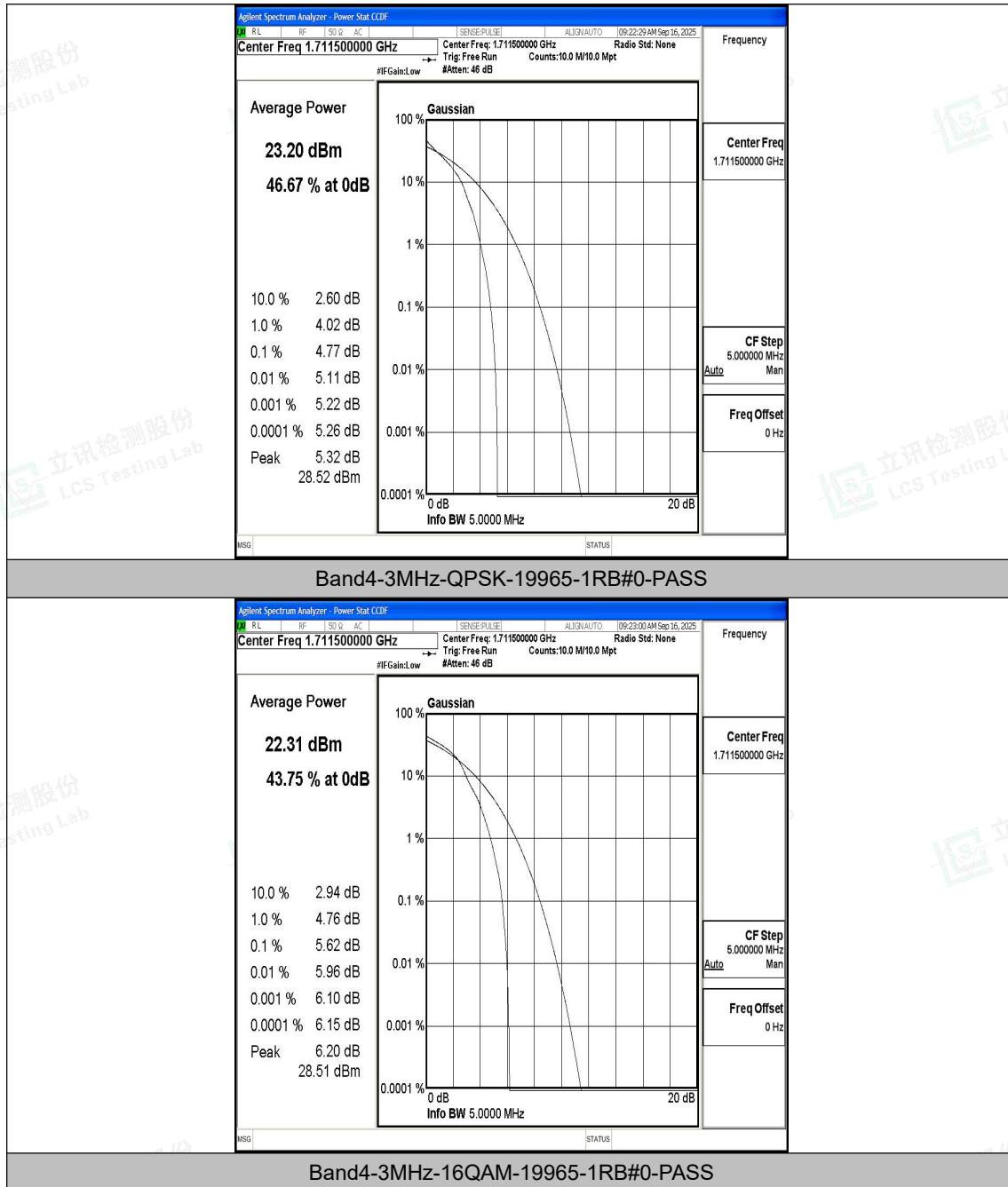
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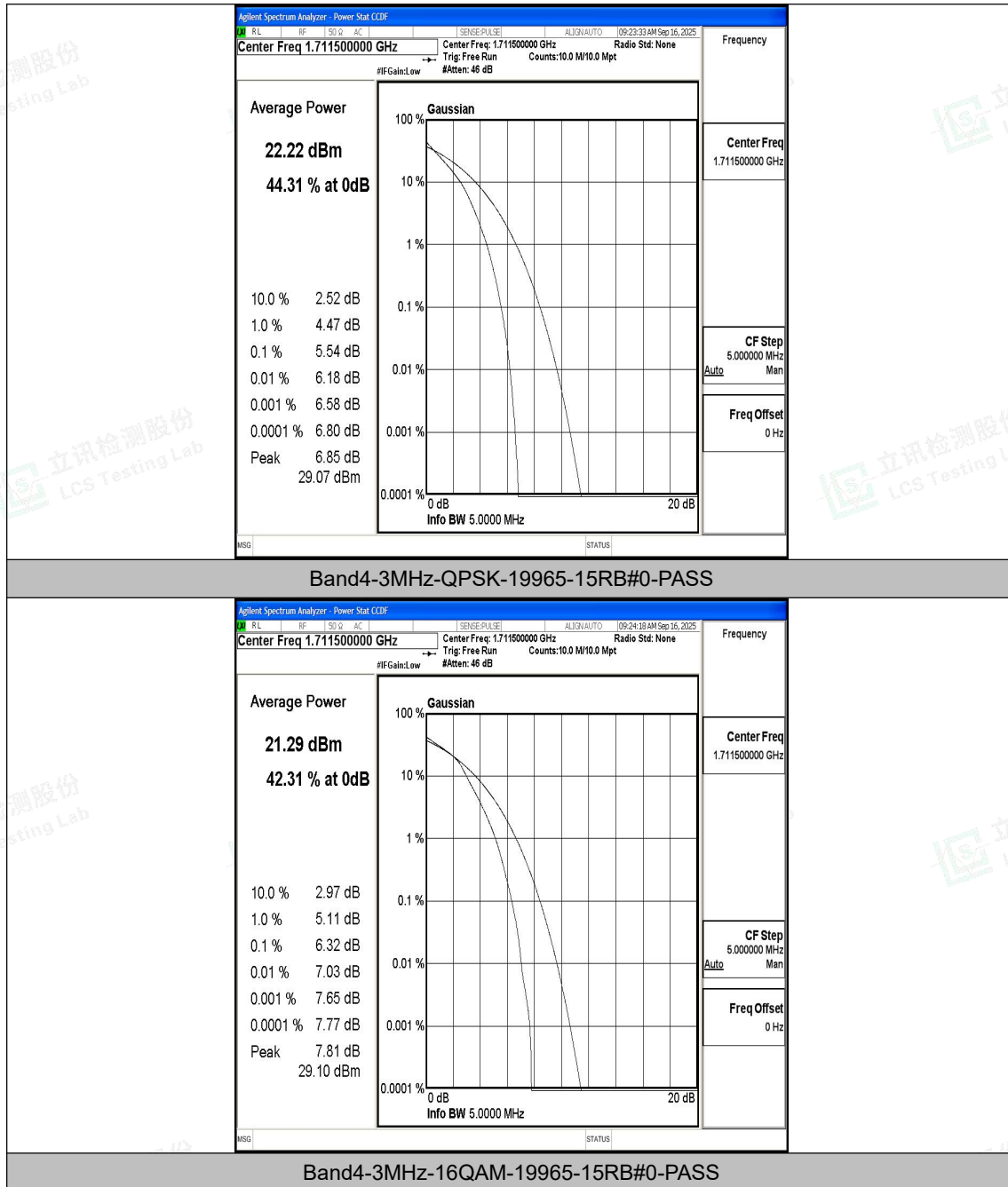


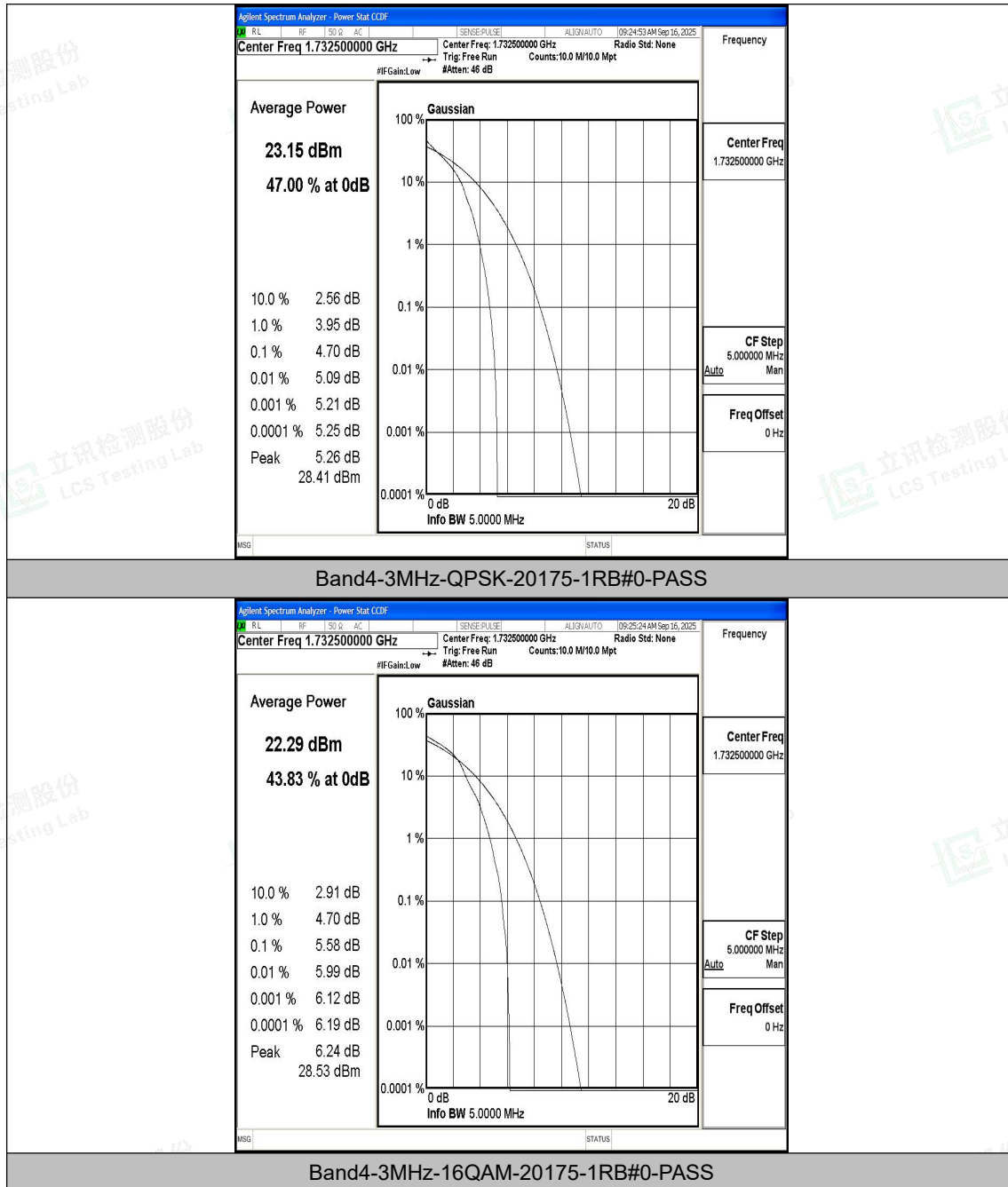
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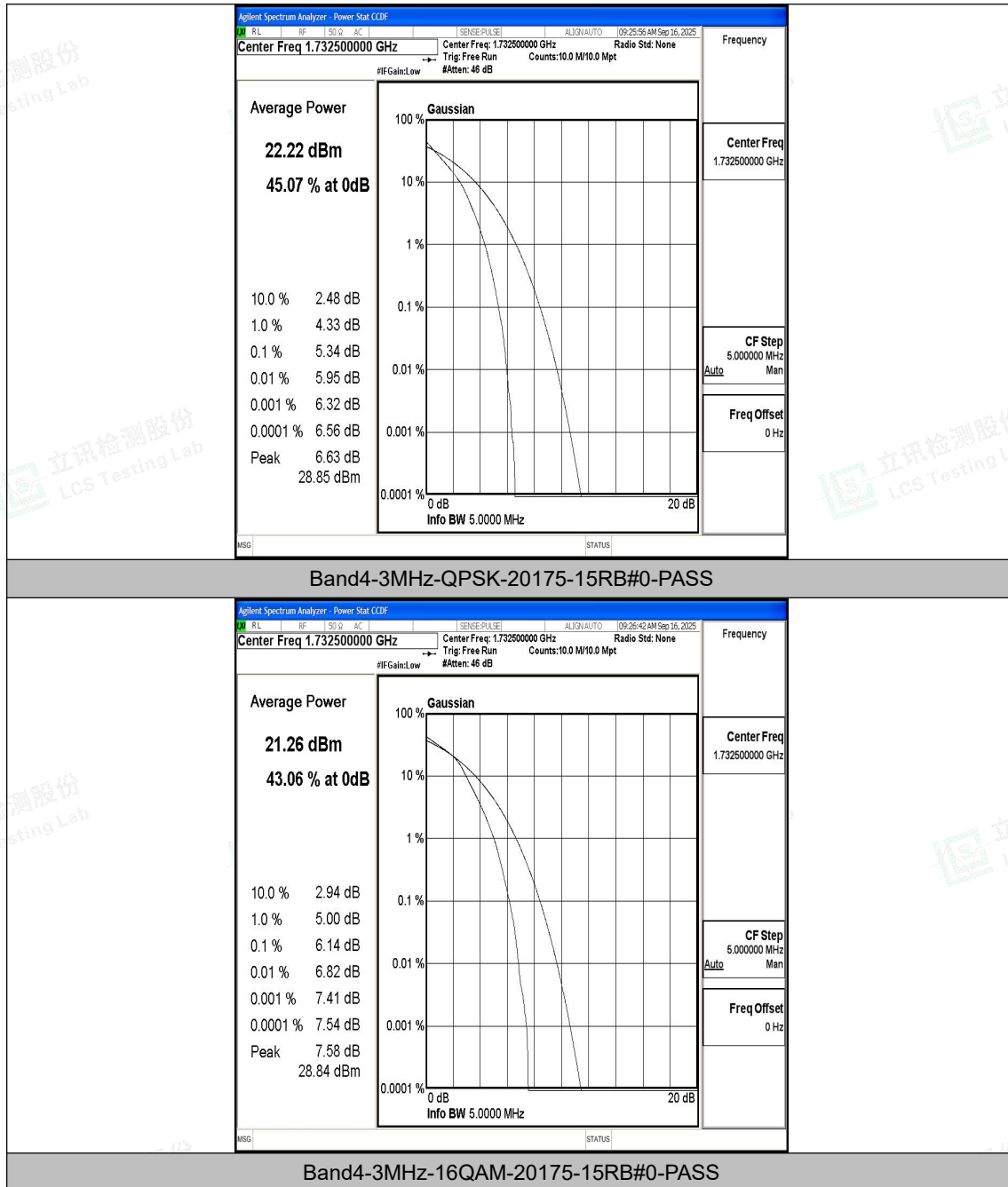


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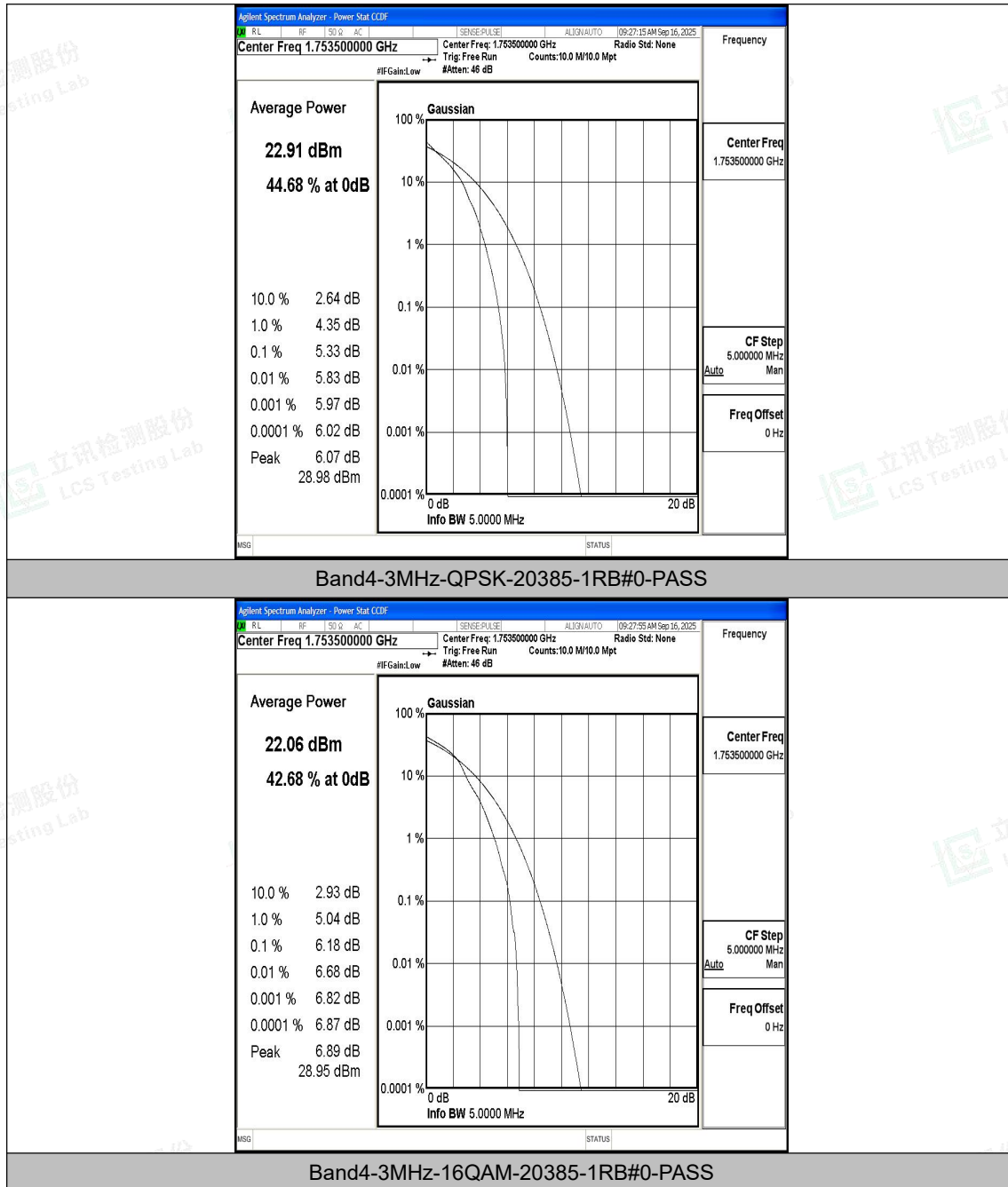


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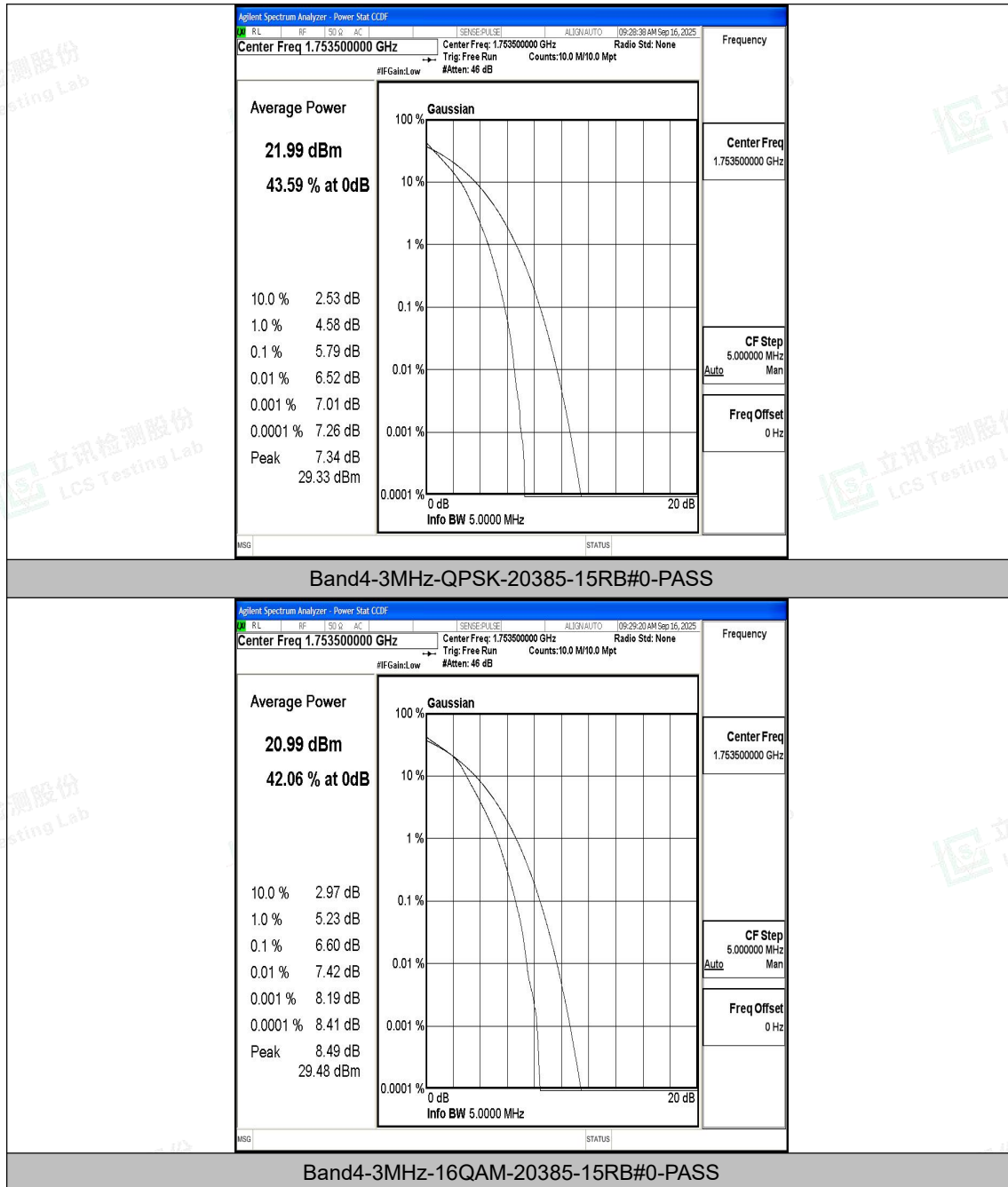


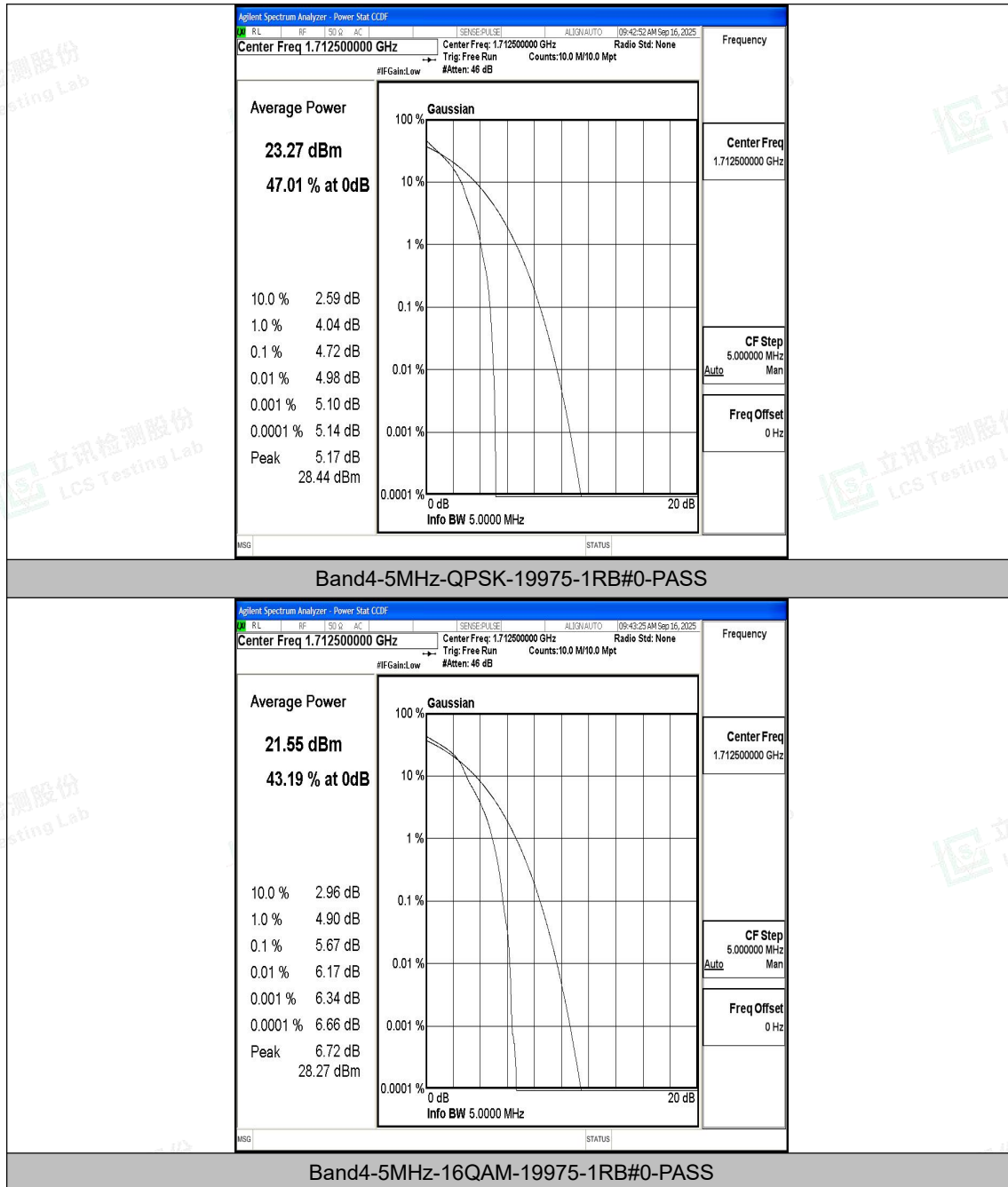
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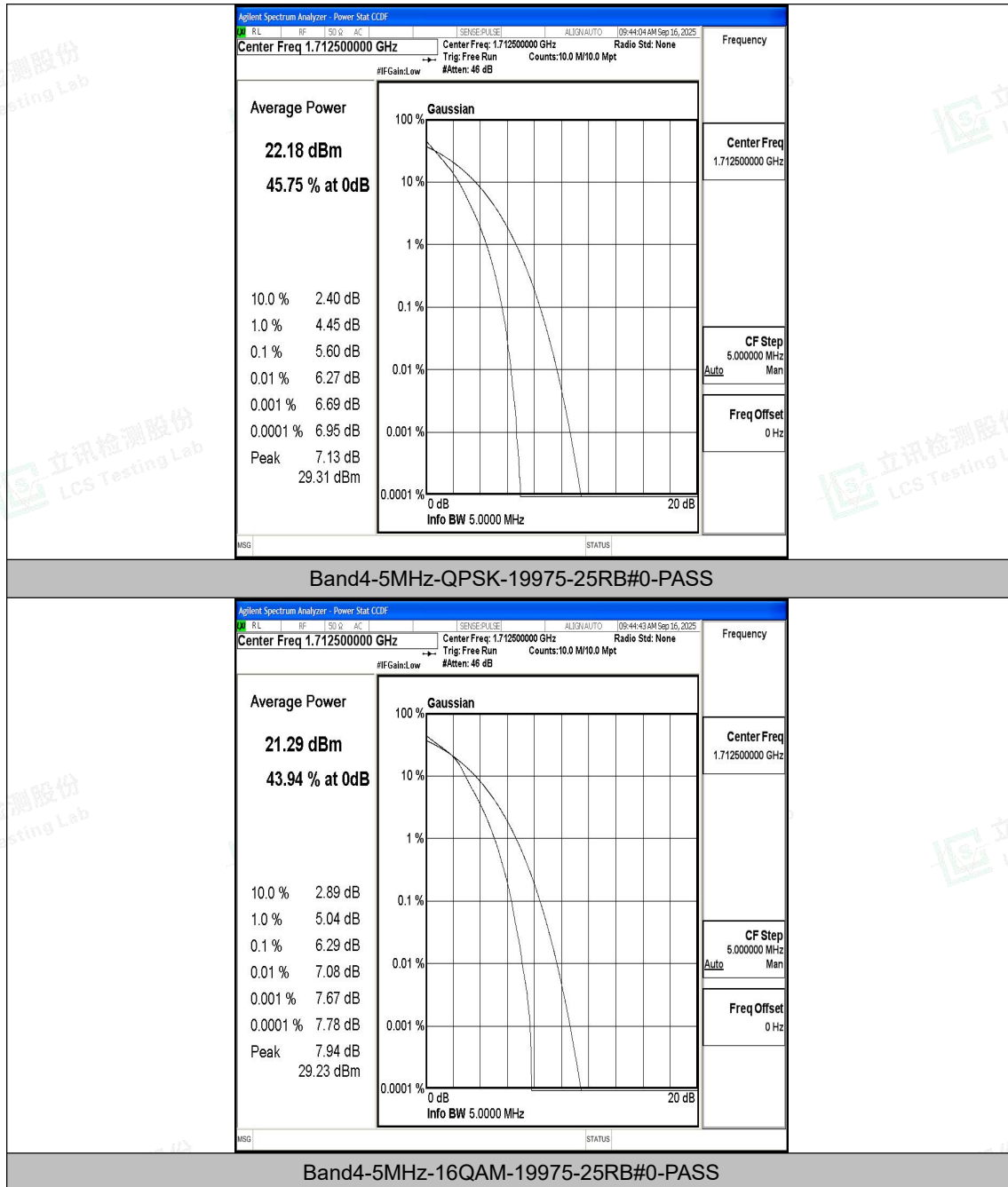


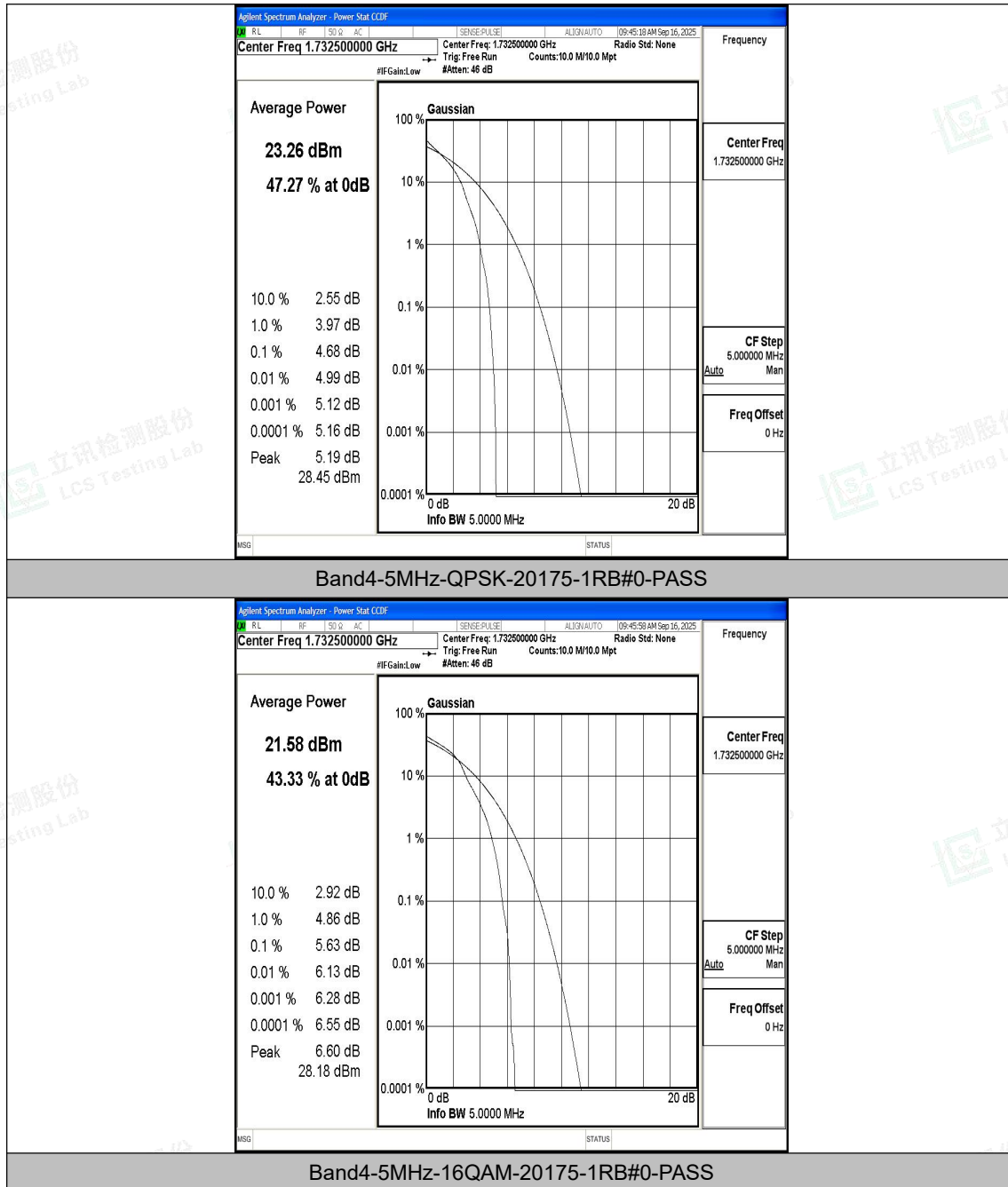
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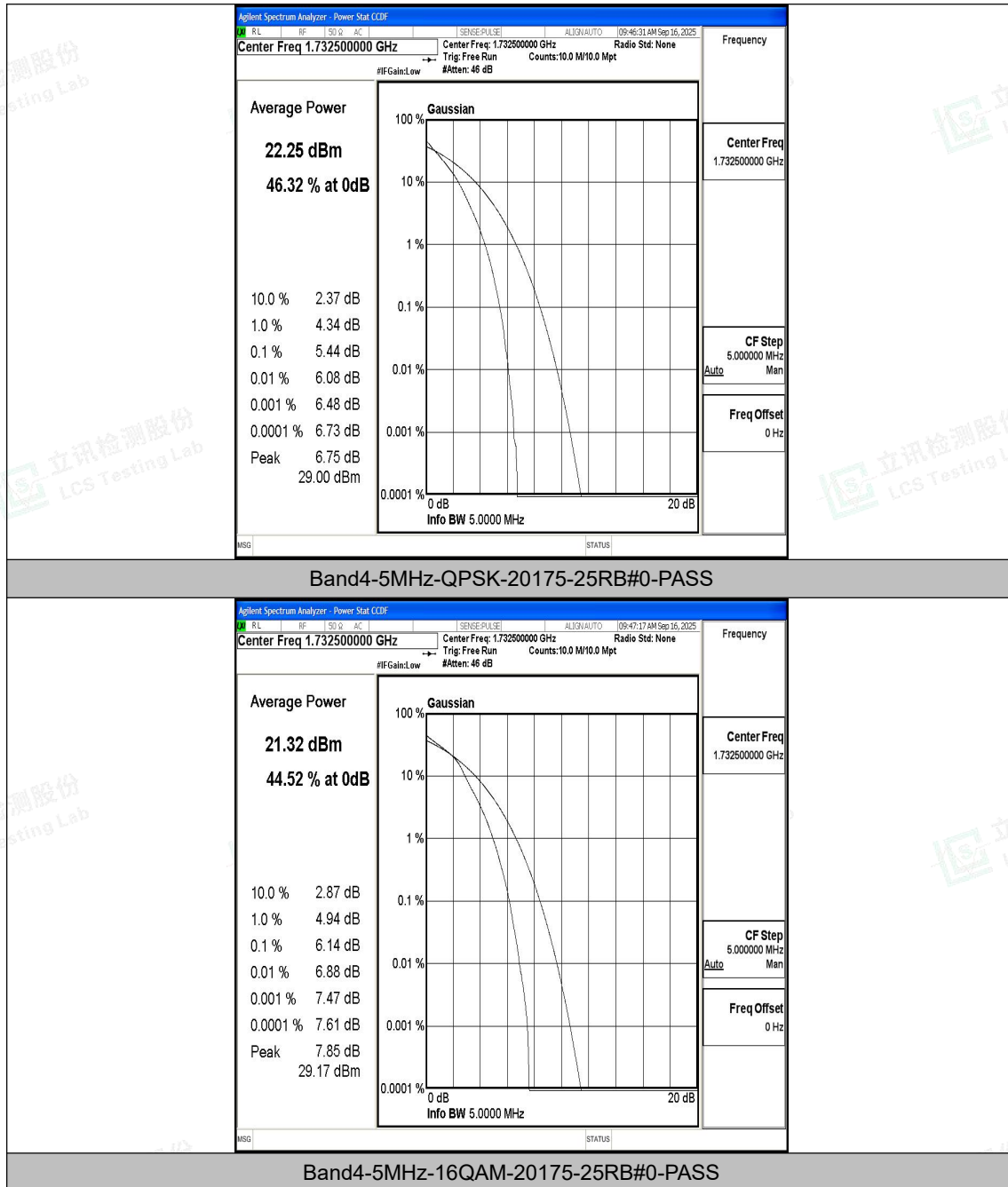


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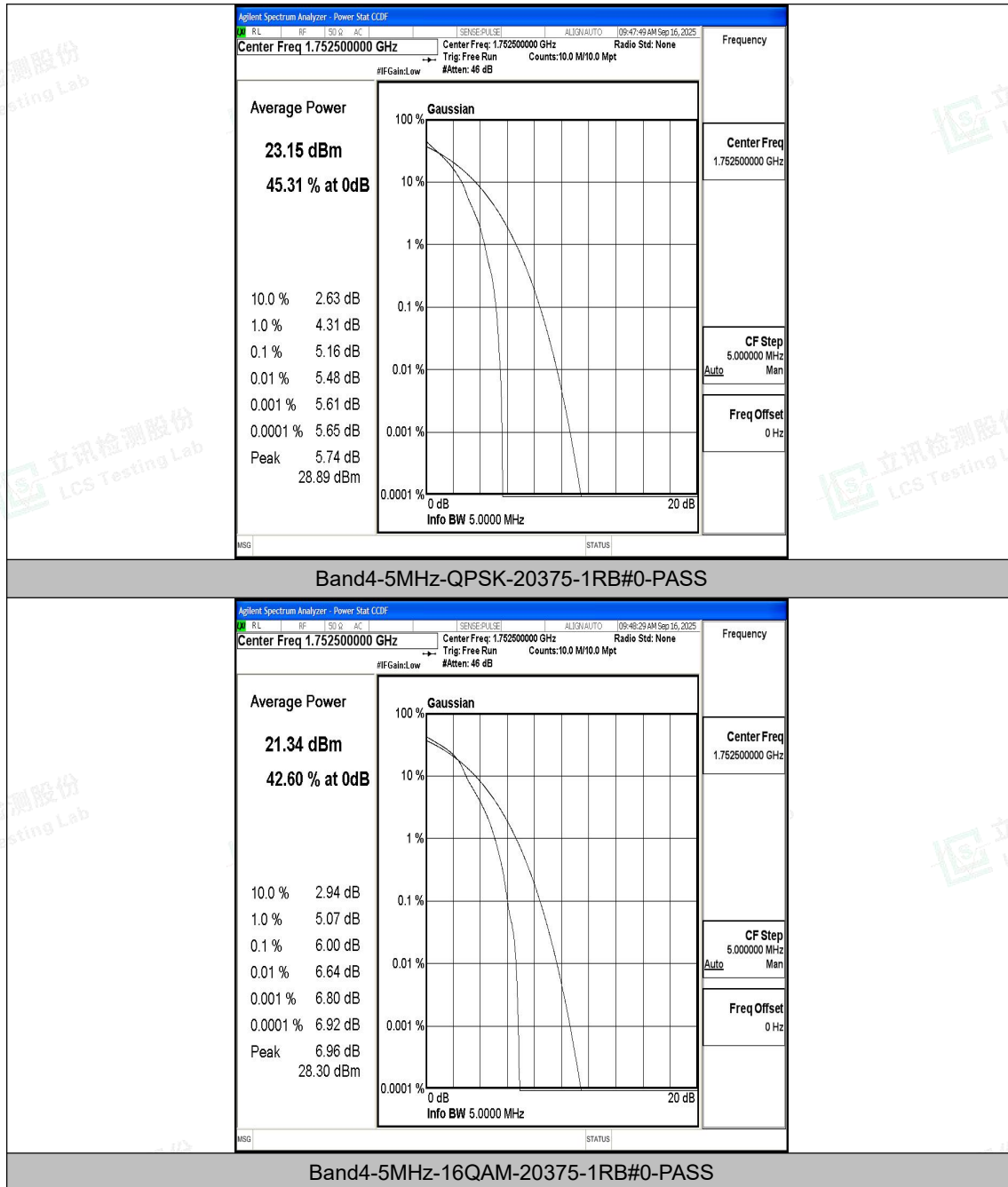


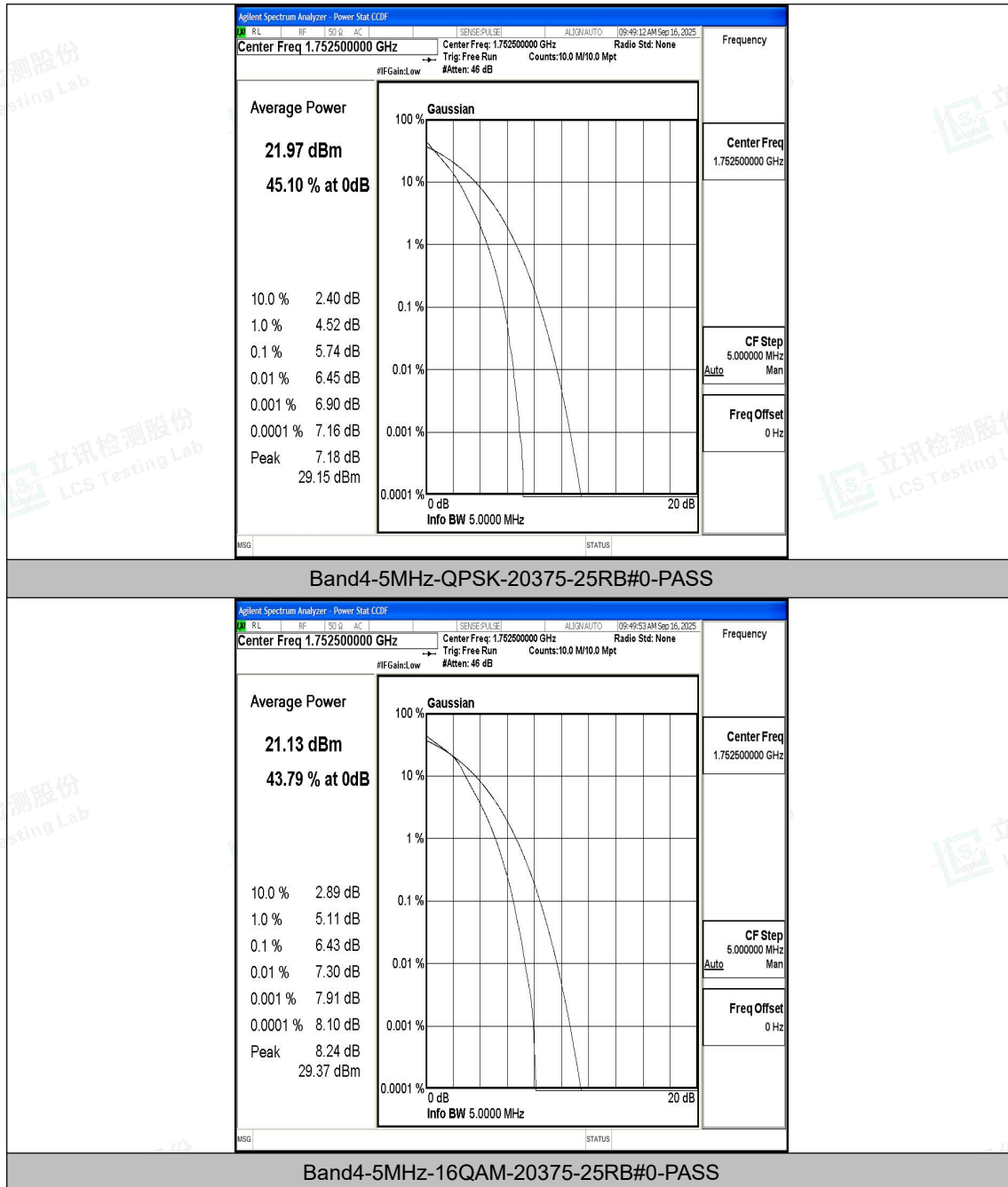
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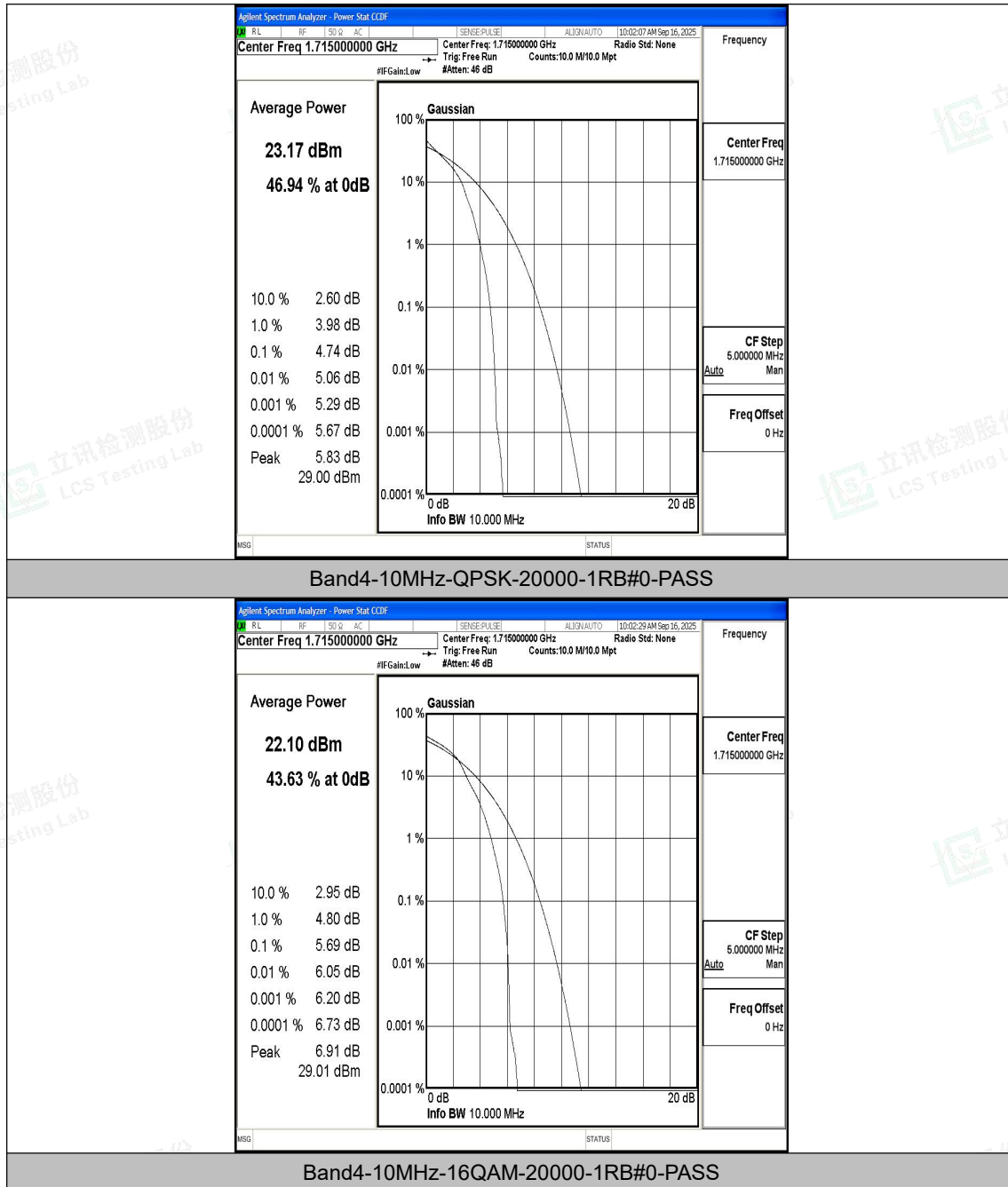
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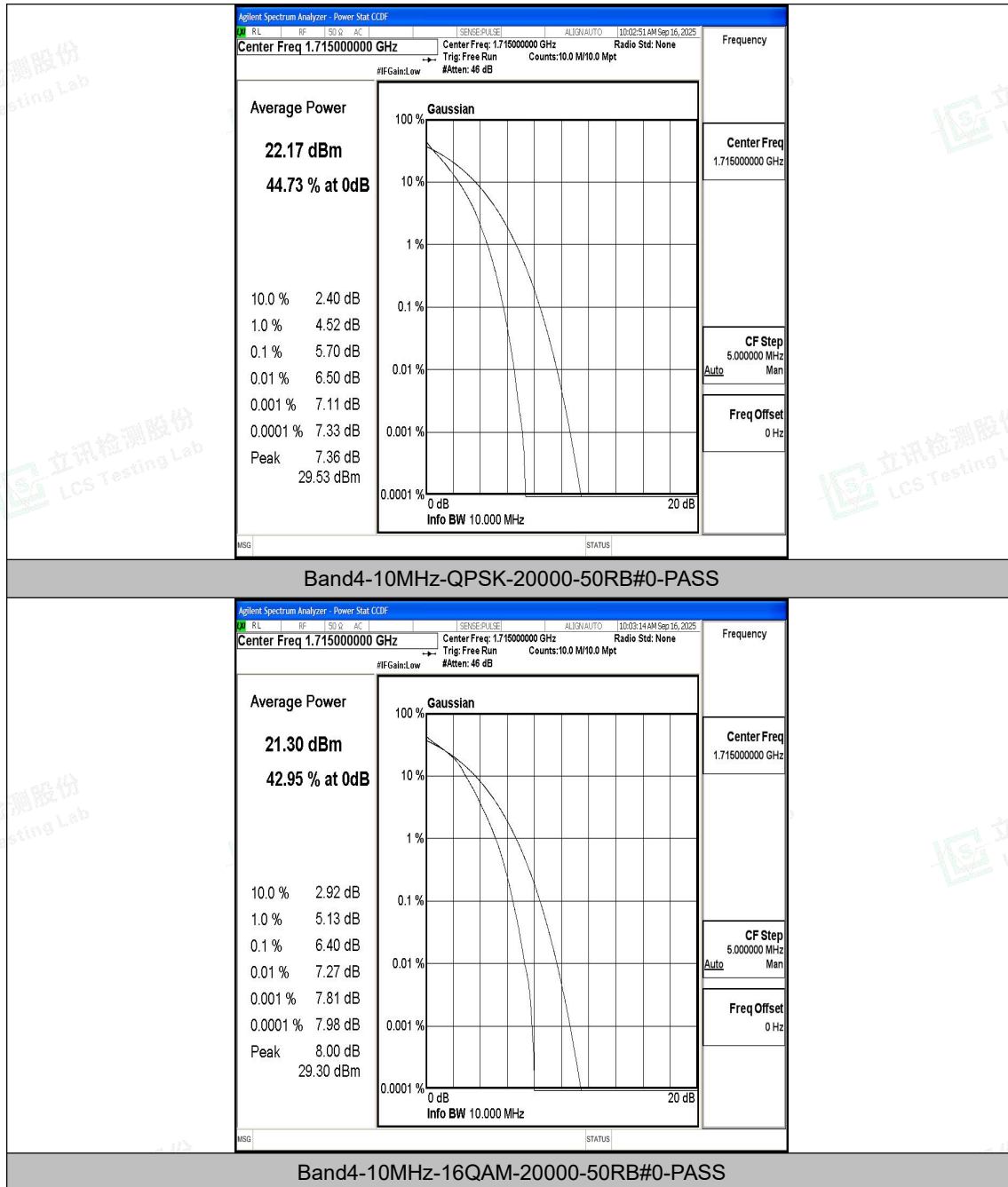


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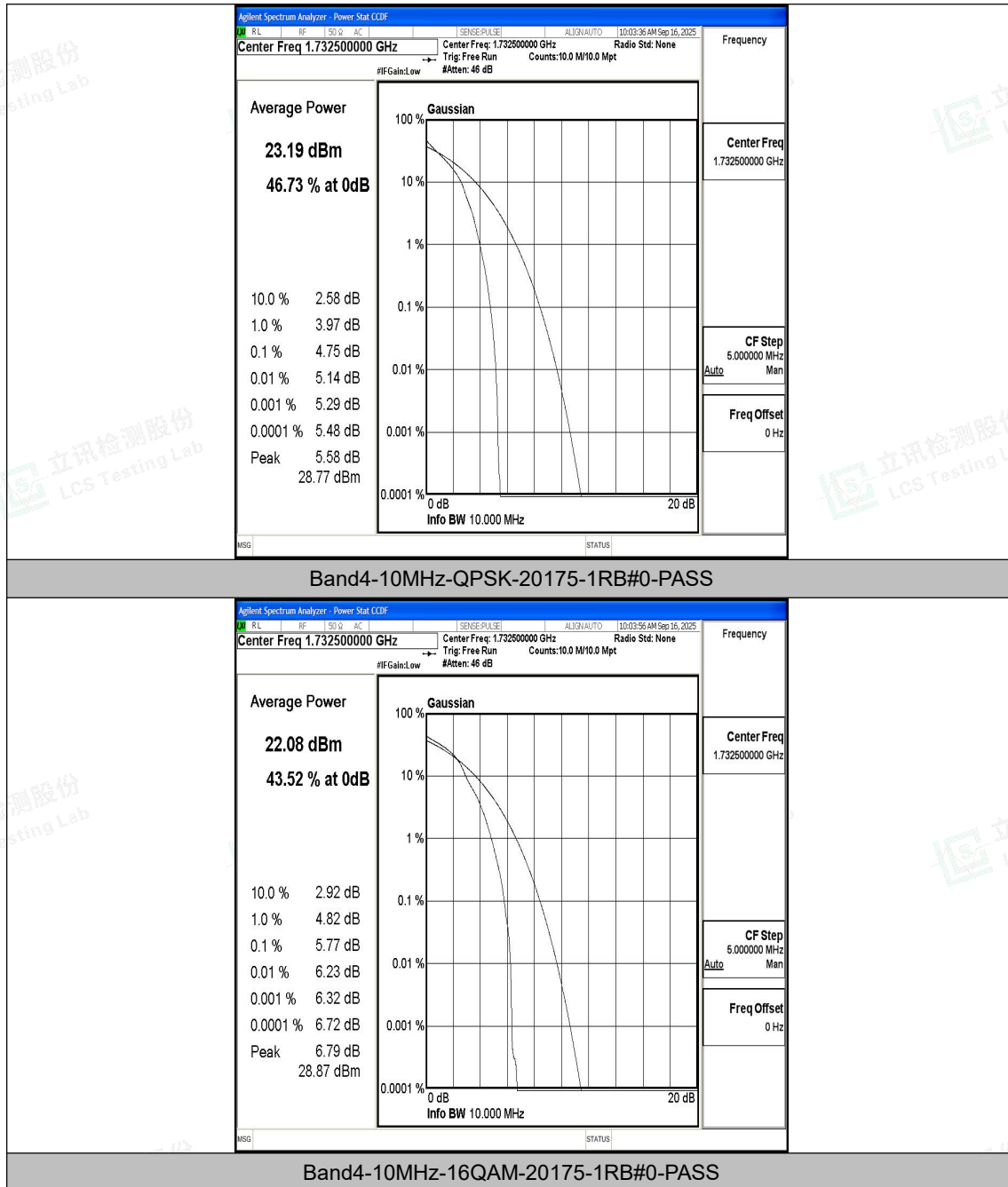


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