



Appendix E: Test Data for E-UTRA Band 4

Product Name: smartphone

Test Model: L68C

Environmental Conditions

Temperature:	24.6°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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E.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.28	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.25	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.84	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.27	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.99	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.79	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.06	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.85	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.06	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.83	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.12	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.04	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.70	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.10	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.64	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.03	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.70	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.07	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.93	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.14	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.44	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.15	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.43	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.21	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.37	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.93	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.89	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.23	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.41	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.13	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	22.04	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.13	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.03	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.19	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.96	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.14	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.39	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.05	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.28	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.10	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.37	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.05	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.35	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.34	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.67	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.37	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.66	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.35	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.62	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.24	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.55	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.19	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.83	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.16	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.79	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.20	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.75	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.37	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.70	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.36	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.69	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.33	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.75	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.34	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.49	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.07	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.36	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.06	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.37	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.06	PASS



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Band4	3MHz	16QAM	20385	1RB#14	22.32	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.23	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.51	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.26	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.48	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.15	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.49	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.22	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.37	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.21	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.88	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.14	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.84	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.17	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.81	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.38	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.56	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.39	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.56	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.29	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.49	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.38	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.63	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.35	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.32	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.32	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.28	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.49	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.60	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.38	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.67	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.49	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.67	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.47	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.69	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.12	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.87	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.14	PASS



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Band4	5MHz	16QAM	20375	1RB#12	21.91	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.09	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.92	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.38	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.35	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.40	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.46	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.37	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.43	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.33	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.47	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.10	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.33	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.03	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.33	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.07	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.27	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.39	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.54	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.32	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.46	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.26	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.48	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.38	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.46	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.22	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.36	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.27	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.35	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.19	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.42	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.71	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.41	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.70	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.36	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.73	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.42	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.58	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.95	PASS



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Band4	10MHz	16QAM	20350	1RB#0	22.88	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.93	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.75	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.97	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.83	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.31	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.50	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.33	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.51	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.29	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.54	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.25	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.54	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.10	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.37	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.02	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.32	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.03	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.36	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.37	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.33	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.36	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.36	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.35	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.35	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.35	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.55	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.80	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.37	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.78	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.41	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.74	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.16	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.32	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.31	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.31	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.30	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.30	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.29	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.29	PASS



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Band4	15MHz	16QAM	20175	75RB#0	21.60	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.99	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.63	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.97	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.56	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.97	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.54	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.31	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.32	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.32	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.32	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.33	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.33	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.46	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.40	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.22	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.41	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.26	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.34	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.59	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.37	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.59	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.35	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.62	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.25	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.57	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.92	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.18	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.93	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.10	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.89	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.39	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.69	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.37	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.68	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.39	PASS



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Band4	20MHz	16QAM	20175	50RB#50	21.67	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.43	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.71	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.27	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.03	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.18	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.98	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.14	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.85	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.29	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.73	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.36	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.72	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.28	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.35	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.47	PASS



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E.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	3.65	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.24	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.38	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.04	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.79	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.29	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.65	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.32	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.43	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.06	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.35	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.05	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.56	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.31	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.35	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.04	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.76	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.57	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.59	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.30	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.46	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.31	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.30	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.03	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.63	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.41	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.88	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.43	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.86	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.80	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.99	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.61	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.46	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.33	13	PASS



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Band4	5MHz	QPSK	20375	25RB#0	4.79	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.54	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.32	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.93	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.58	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.87	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.63	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.95	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.68	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.15	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.26	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.76	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.42	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.53	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.25	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.25	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.72	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.00	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.70	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.27	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.75	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.42	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.14	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	3.28	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.12	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.04	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.92	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.98	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.67	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.32	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.93	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.74	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.37	13	PASS



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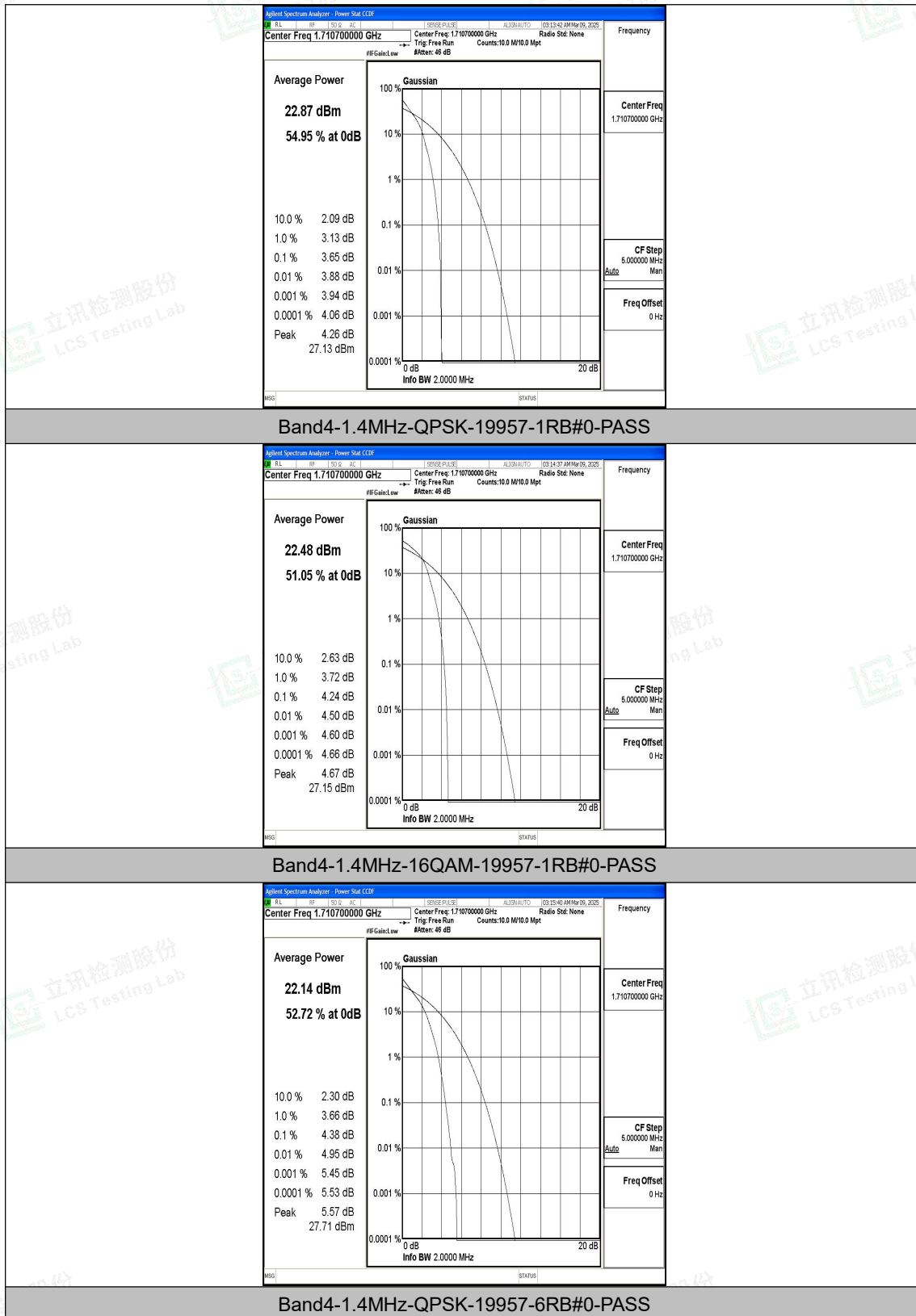
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Test Graphs

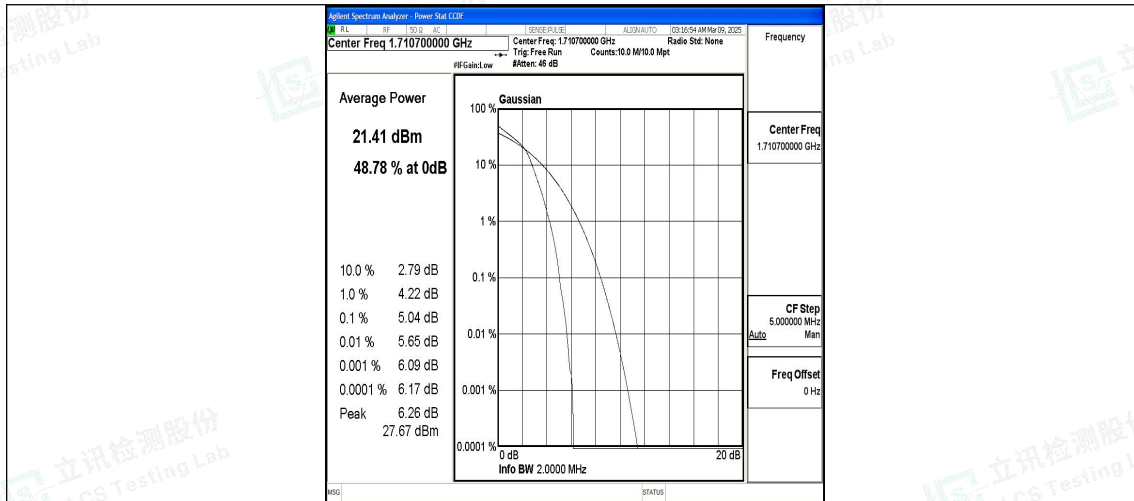


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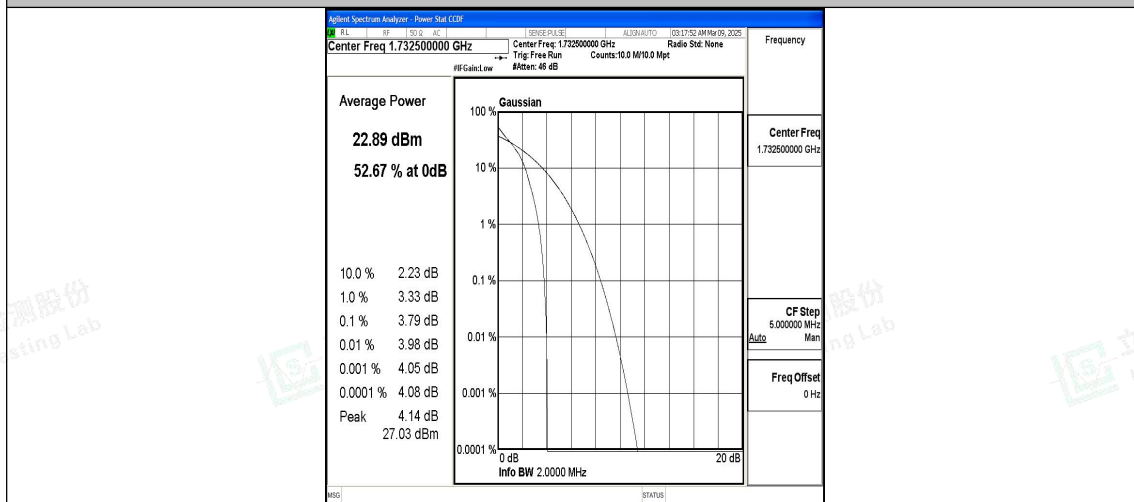
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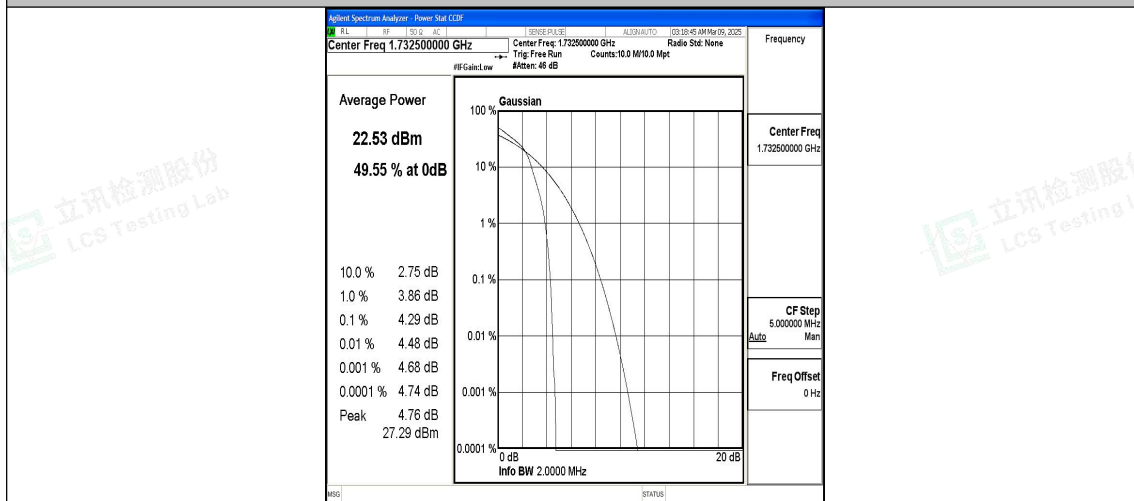
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Band4-1.4MHz-16QAM-19957-6RB#0-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-PASS

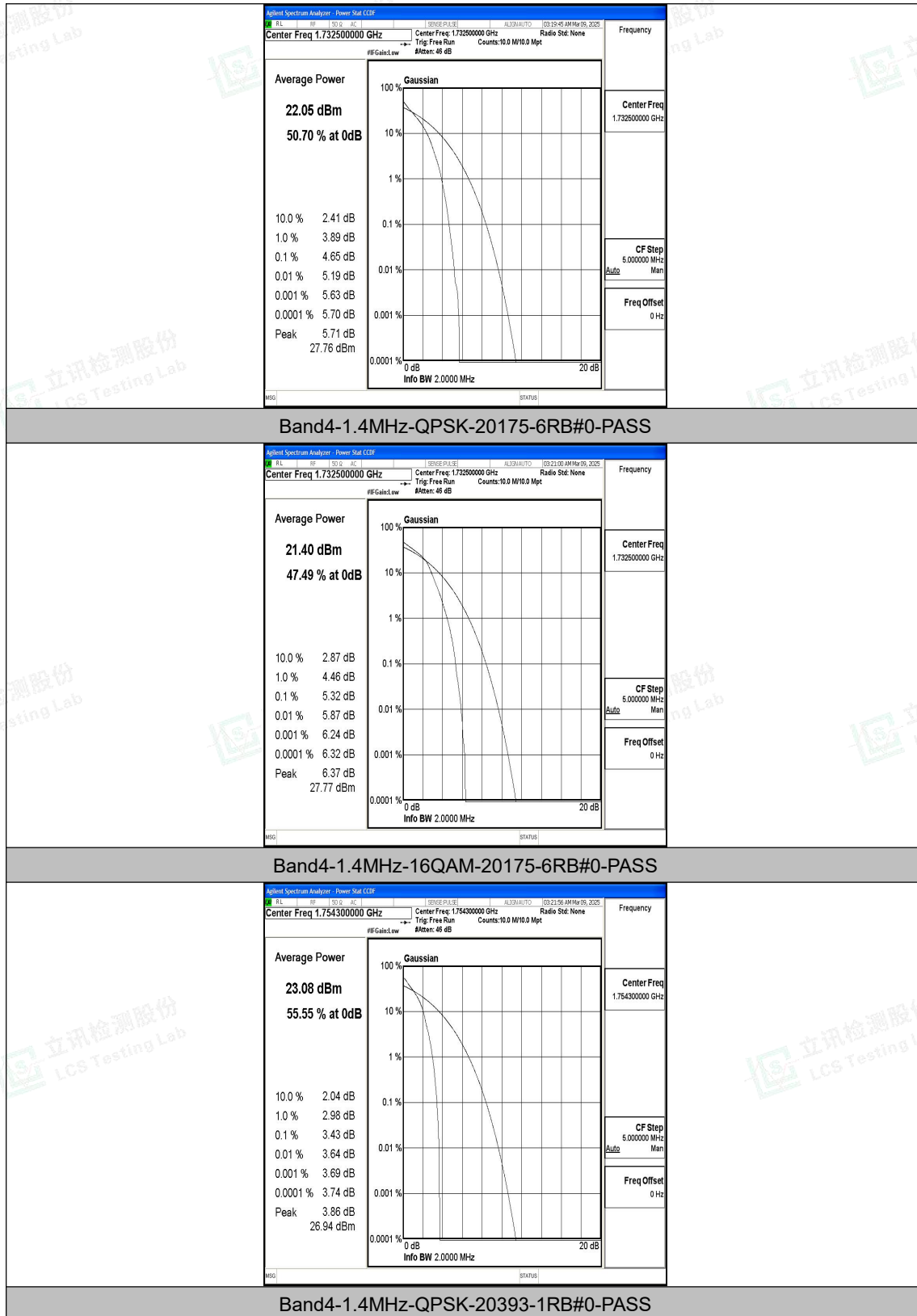


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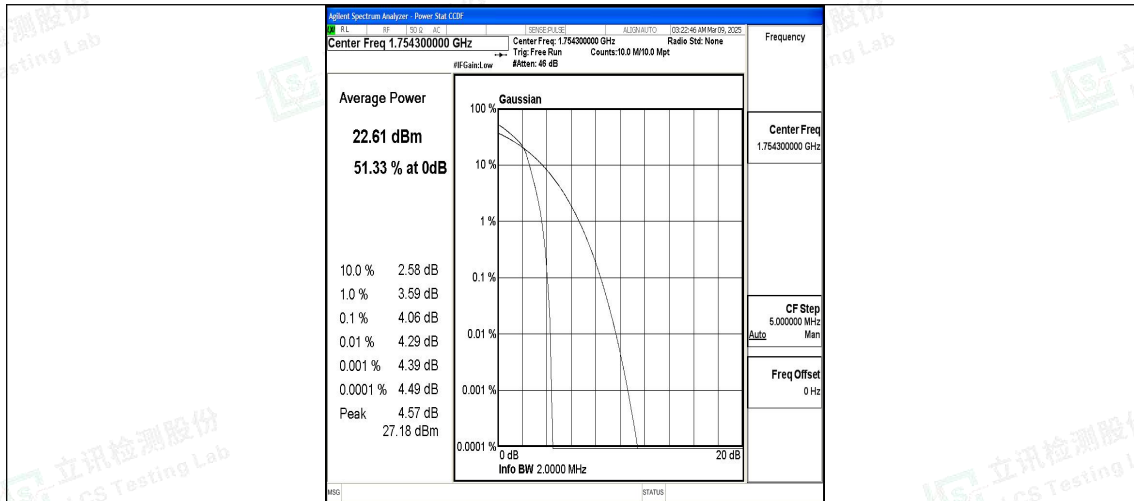


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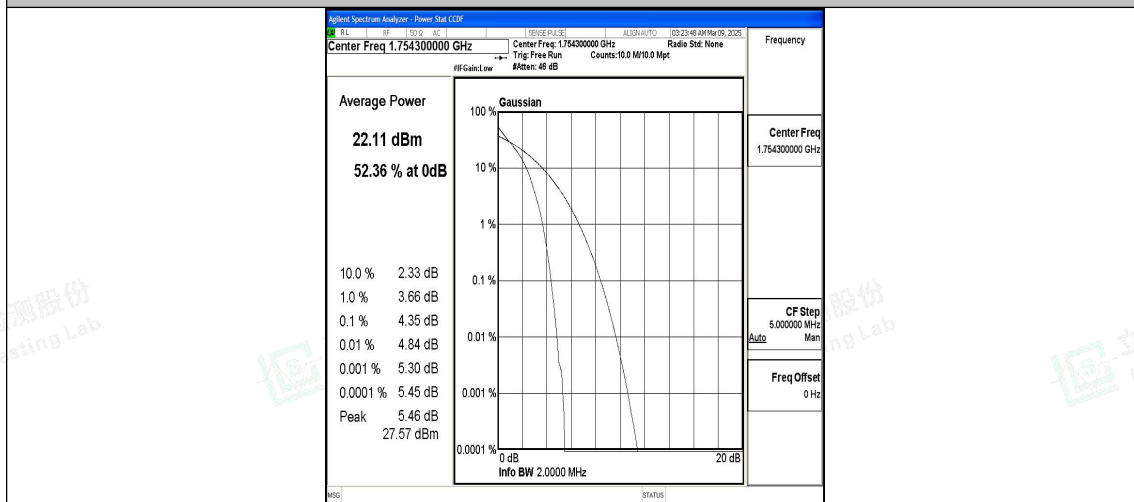
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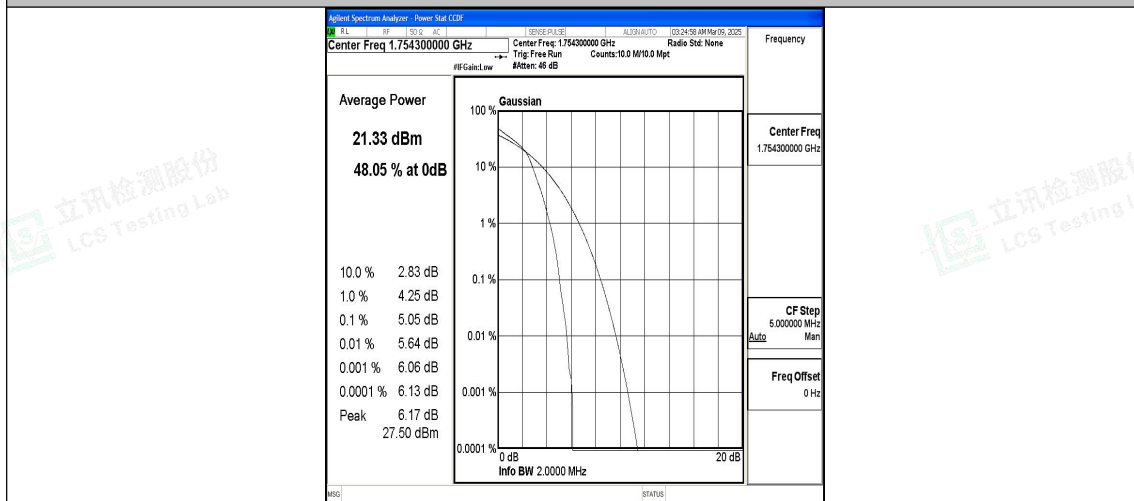
Scan code to check authenticity



Band4-1.4MHz-16QAM-20393-1RB#0-PASS



Band4-1.4MHz-QPSK-20393-6RB#0-PASS



Band4-1.4MHz-16QAM-20393-6RB#0-PASS

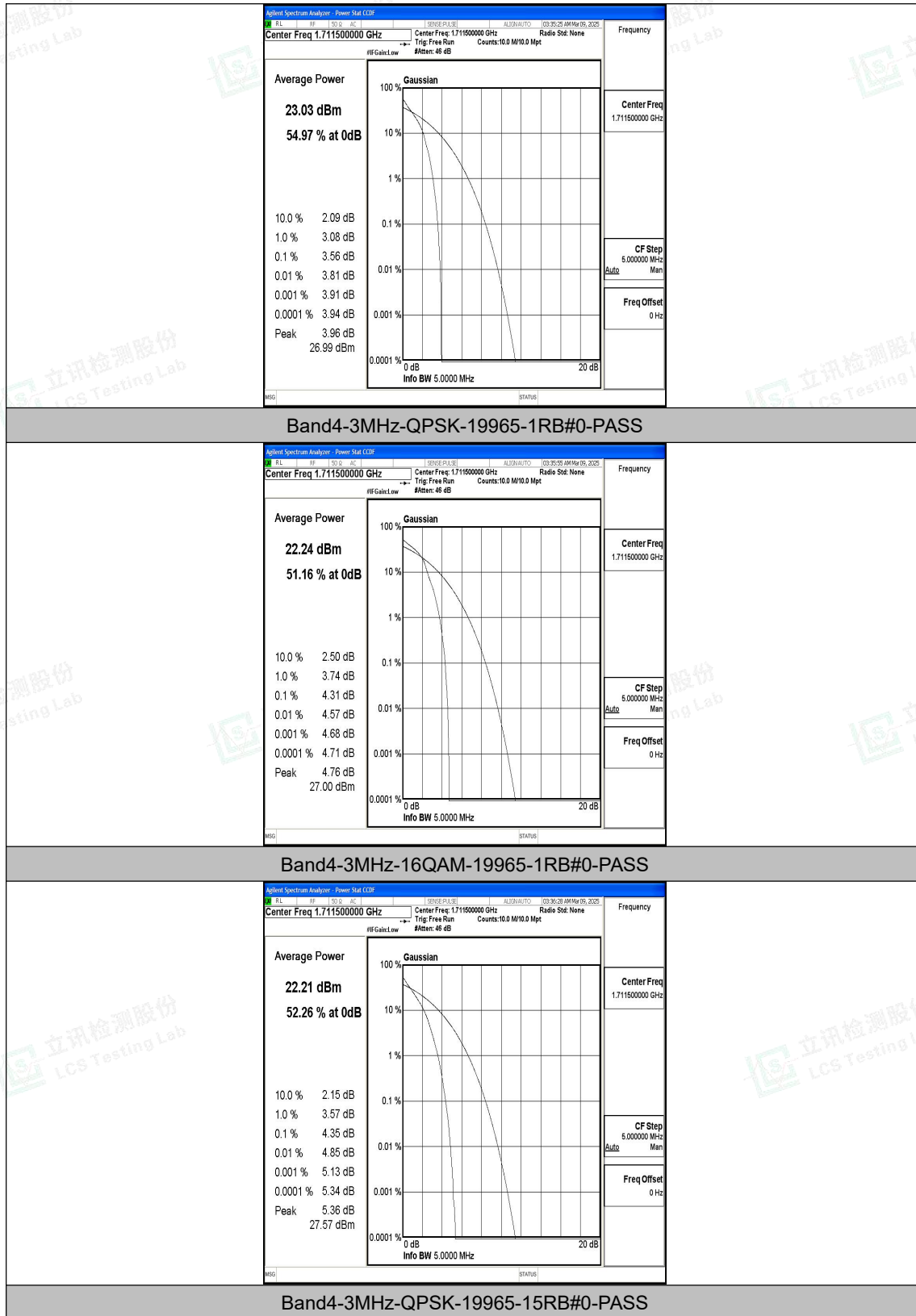


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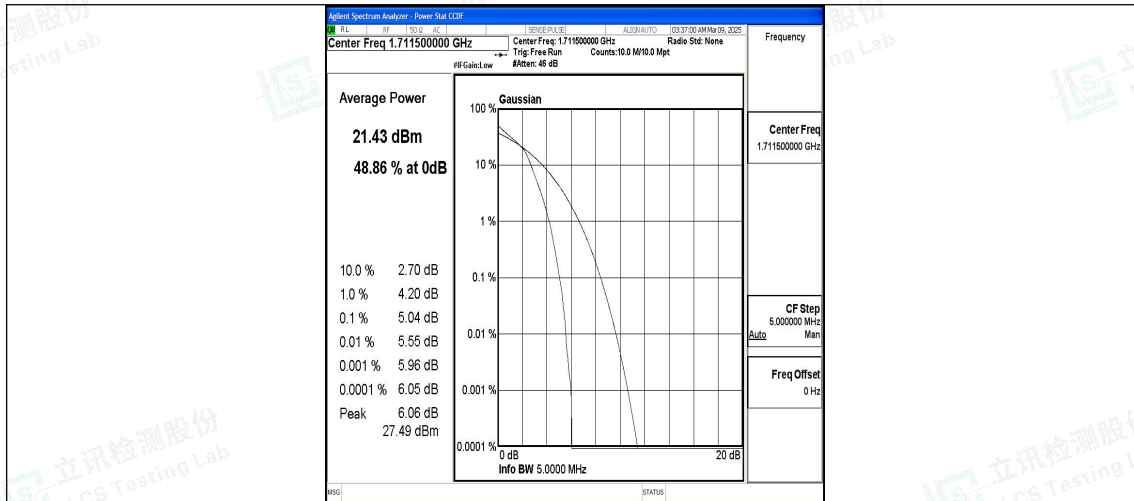


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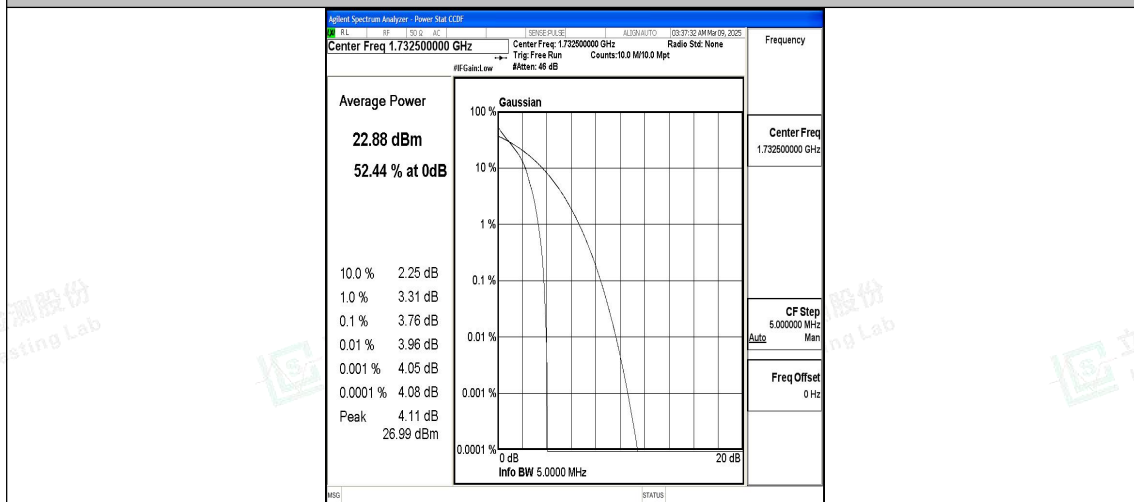
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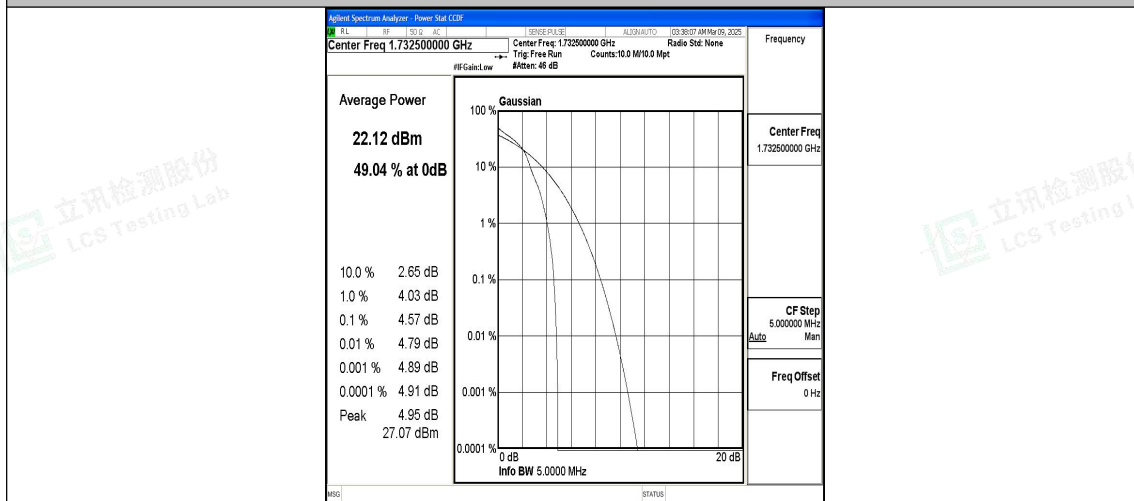
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Band4-3MHz-16QAM-19965-15RB#0-PASS



Band4-3MHz-QPSK-20175-1RB#0-PASS



Band4-3MHz-16QAM-20175-1RB#0-PASS

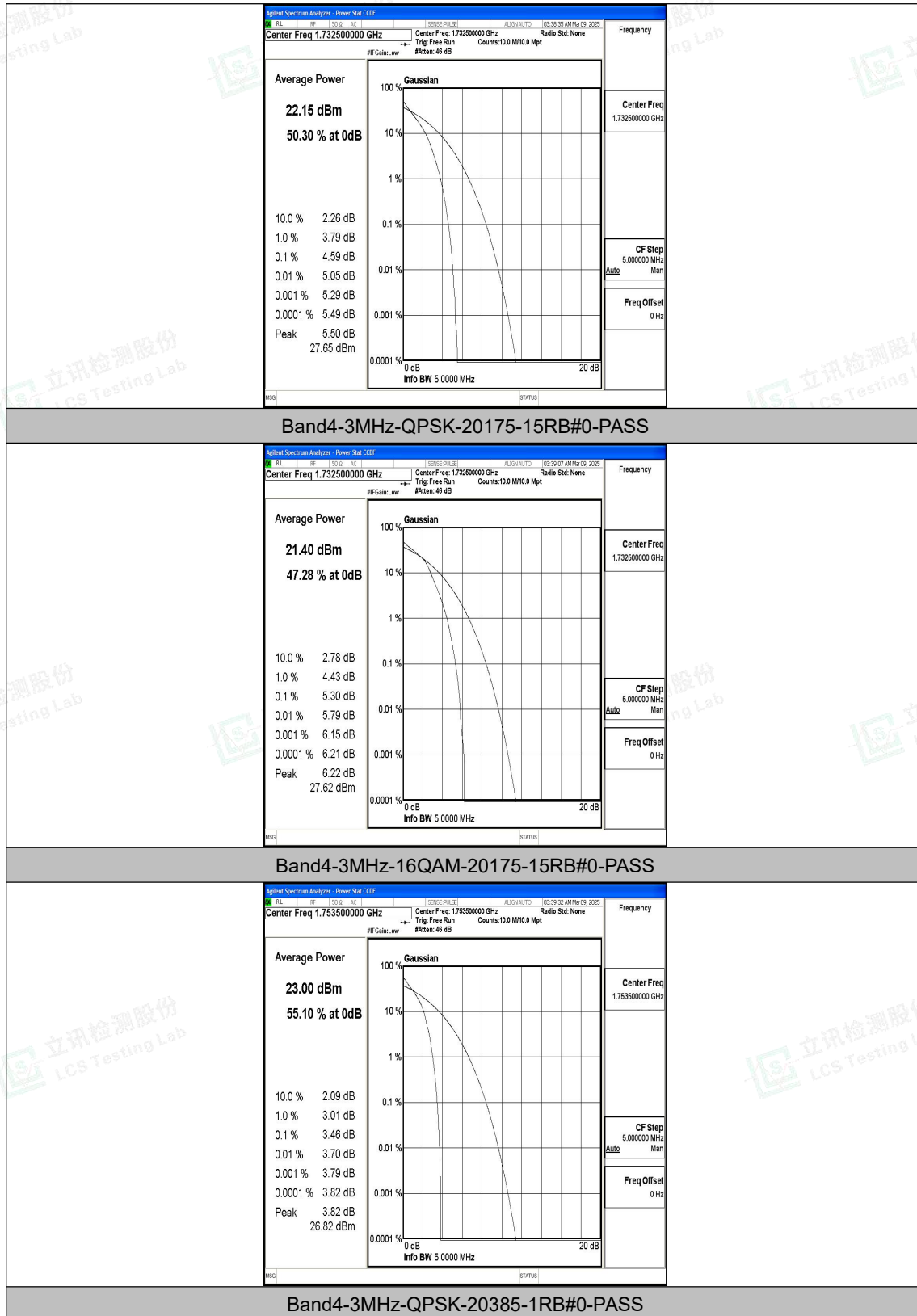


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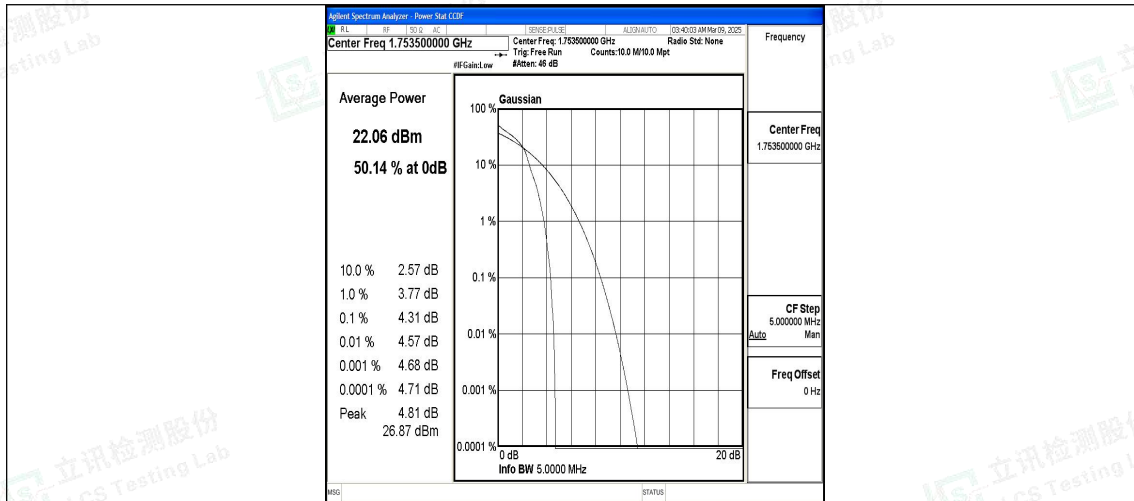


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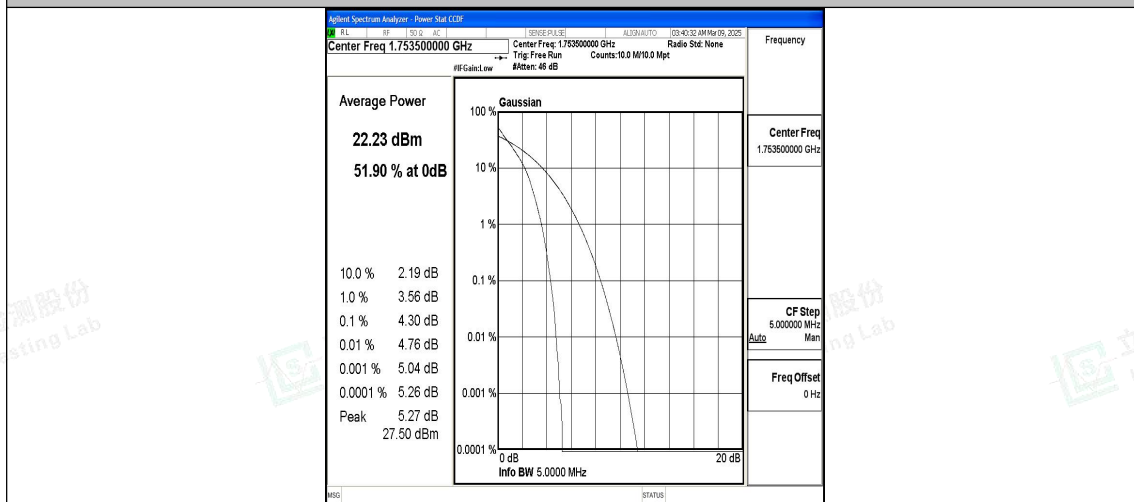
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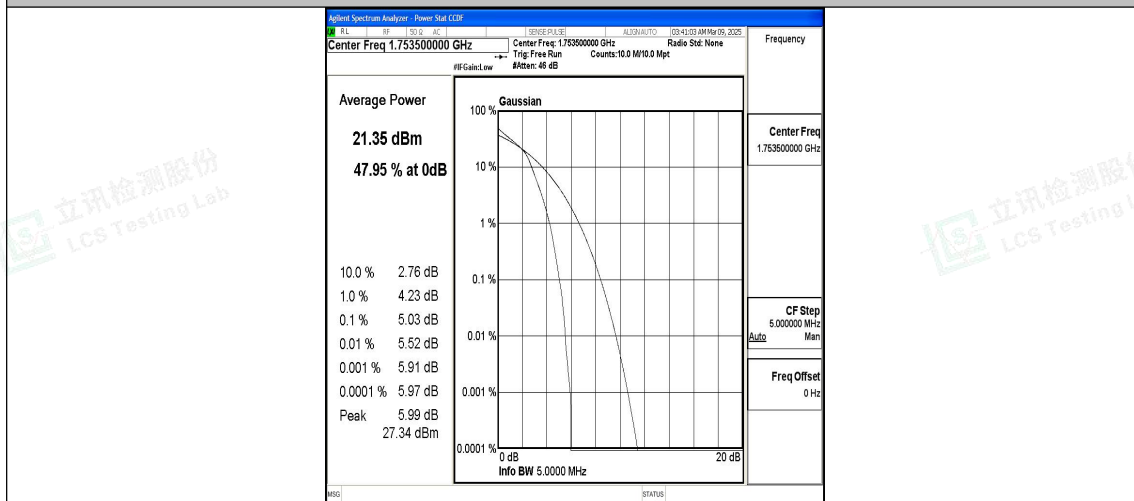
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Band4-3MHz-16QAM-20385-1RB#0-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-3MHz-16QAM-20385-15RB#0-PASS

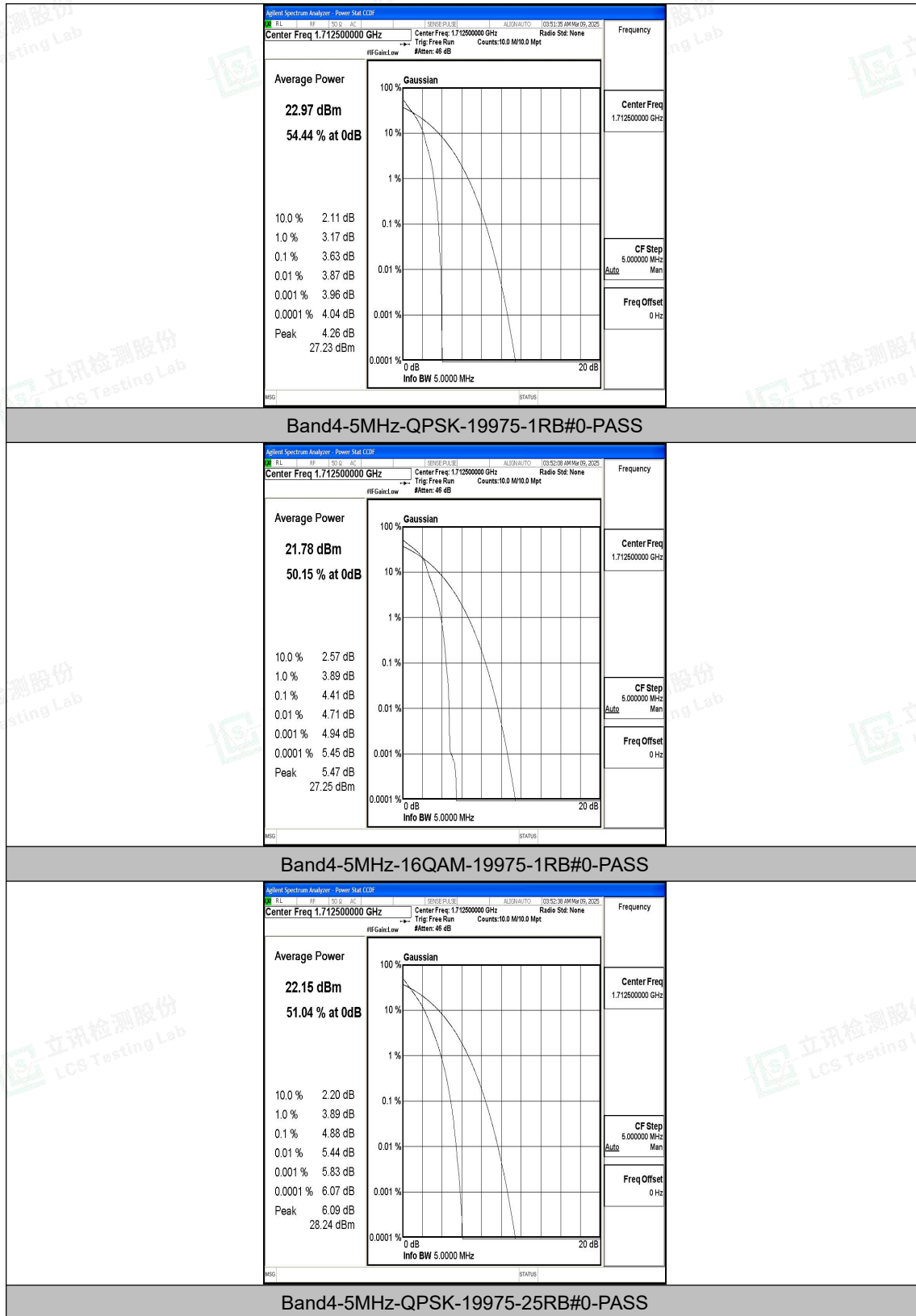


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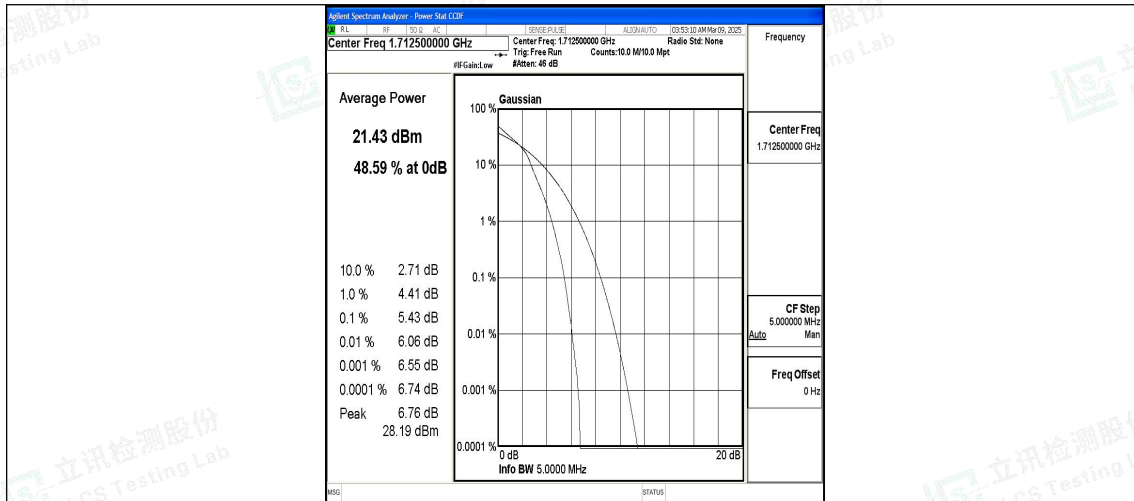


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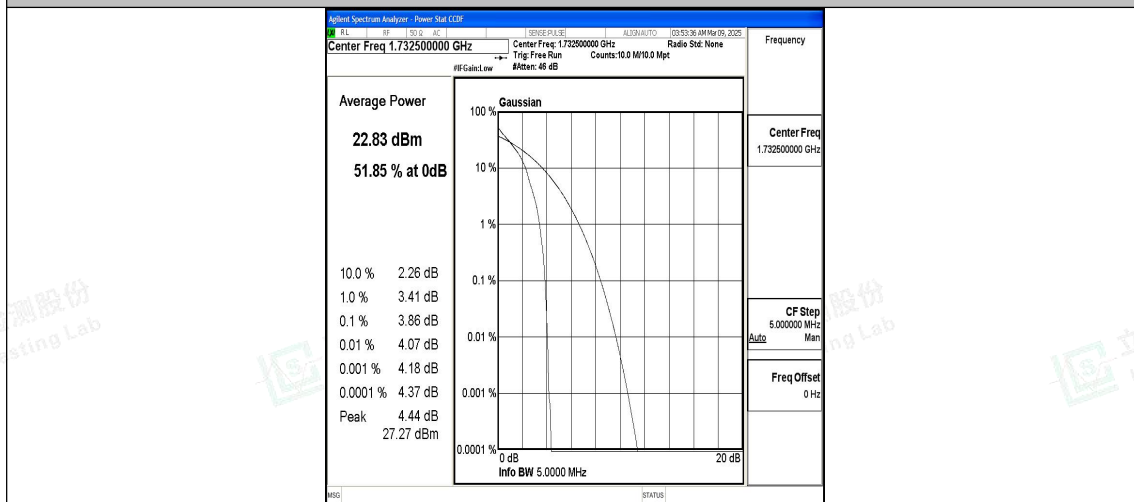
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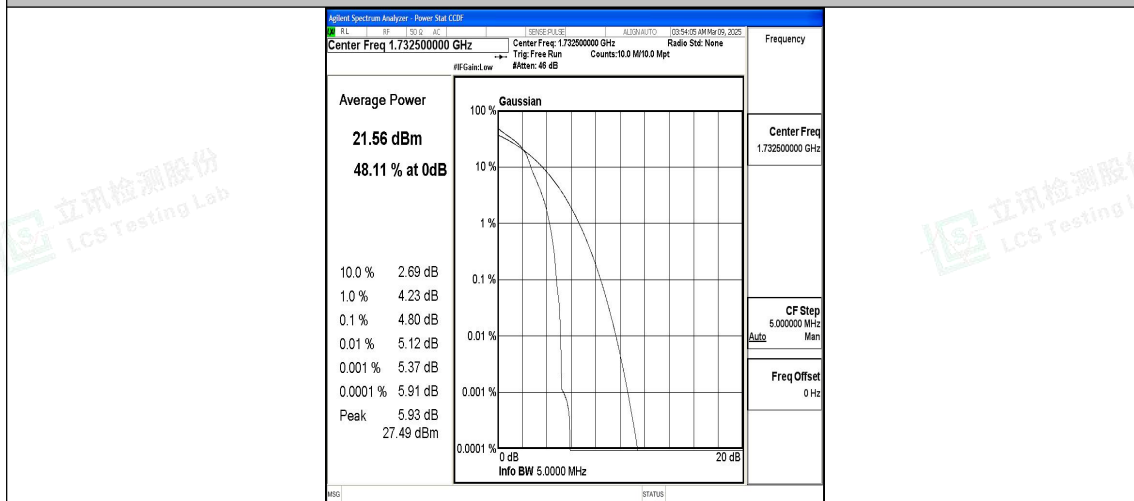
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Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-1RB#0-PASS



Band4-5MHz-16QAM-20175-1RB#0-PASS

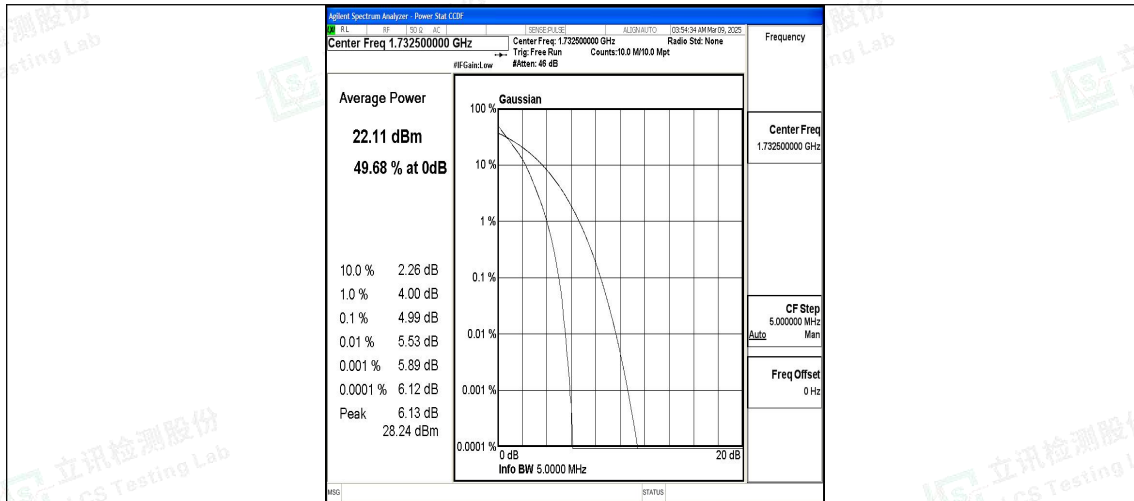


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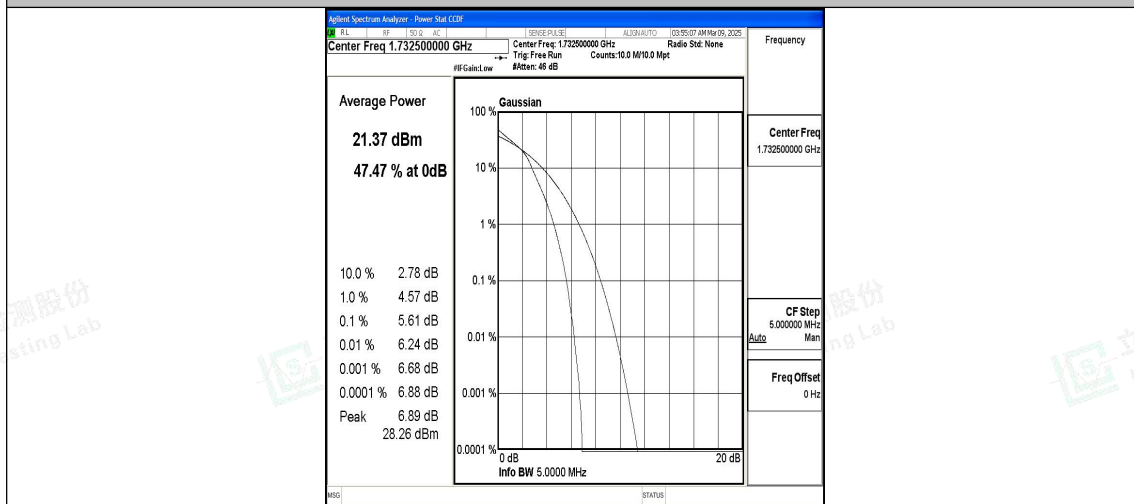
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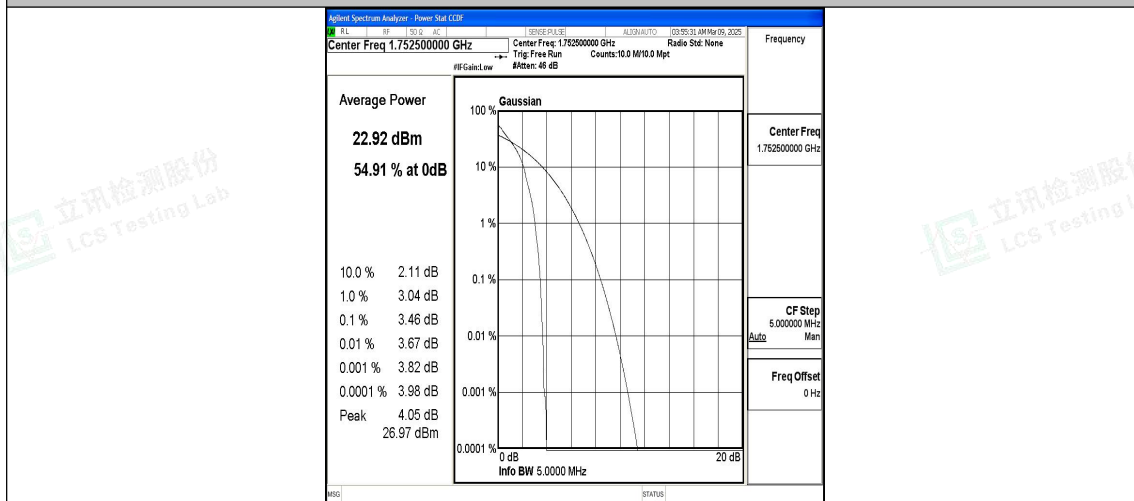
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Band4-5MHz-QPSK-20175-25RB#0-PASS



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



Band4-5MHz-QPSK-20375-1RB#0-PASS

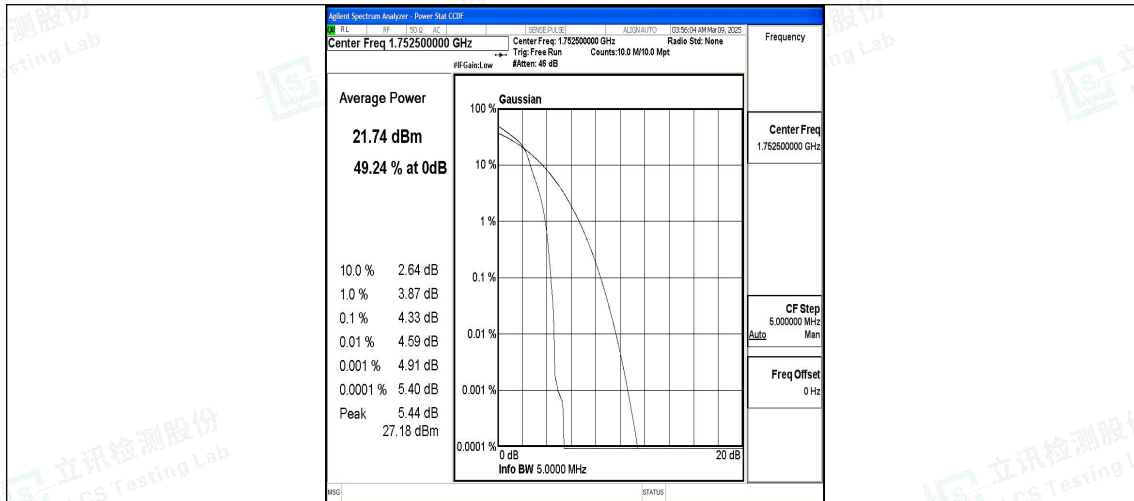


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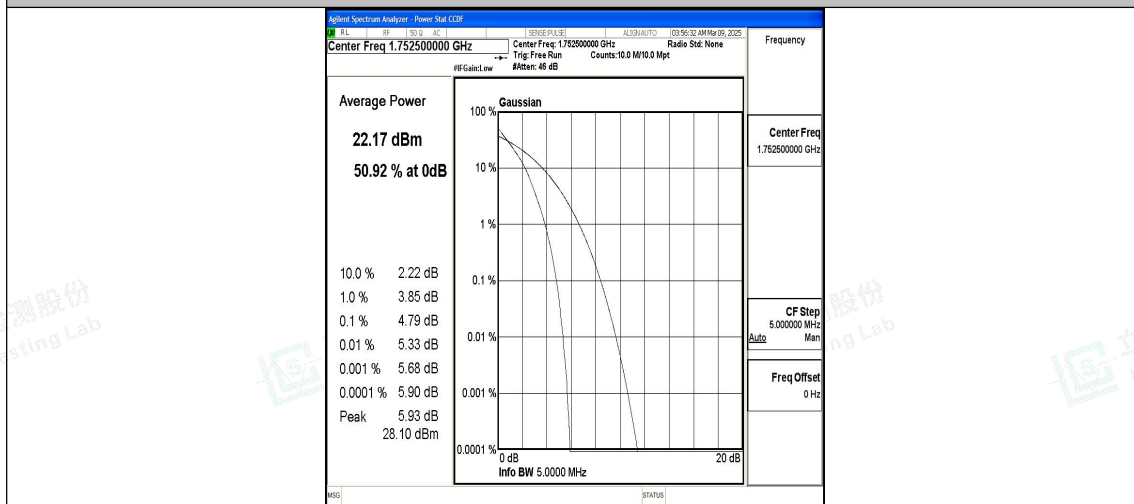
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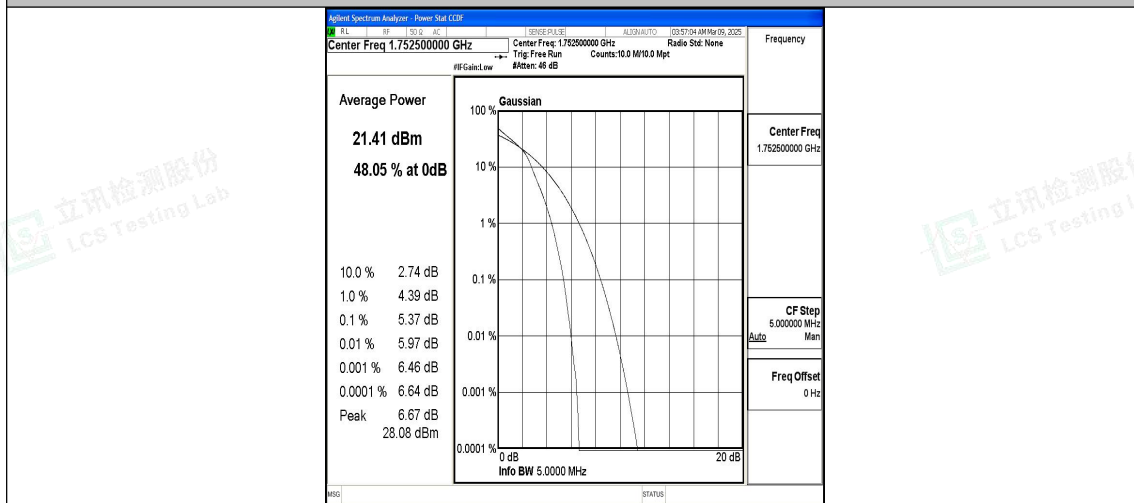
Scan code to check authenticity



Band4-5MHz-16QAM-20375-1RB#0-PASS



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



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

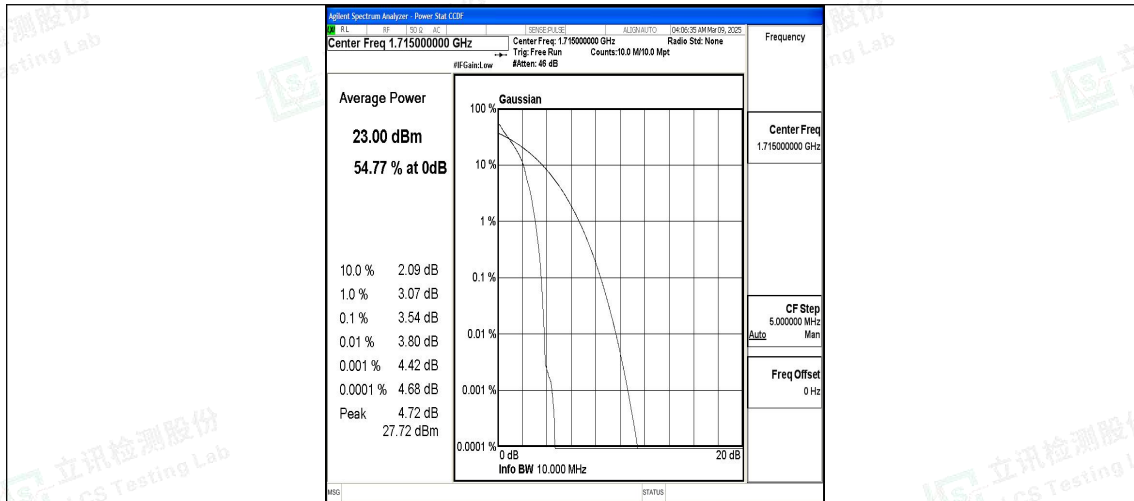


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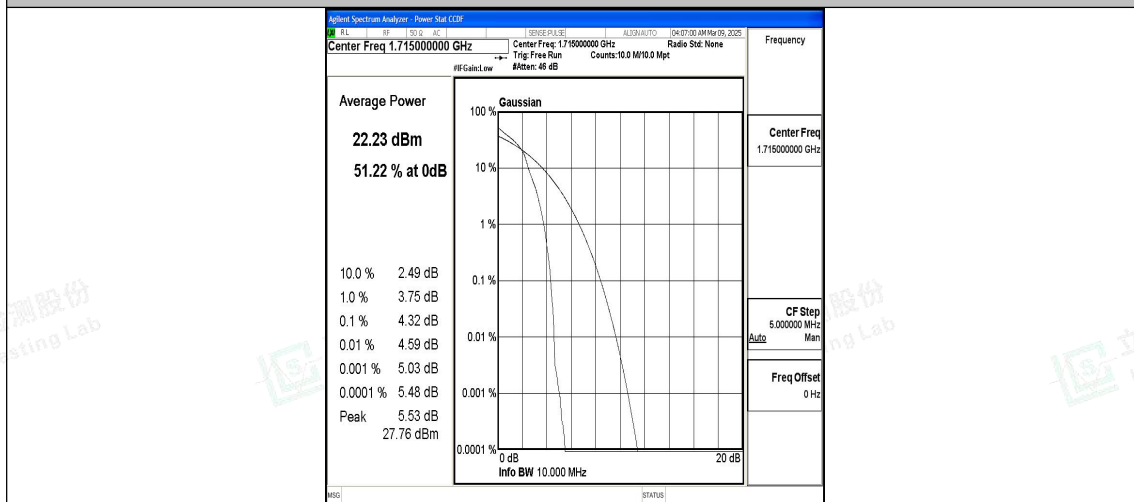
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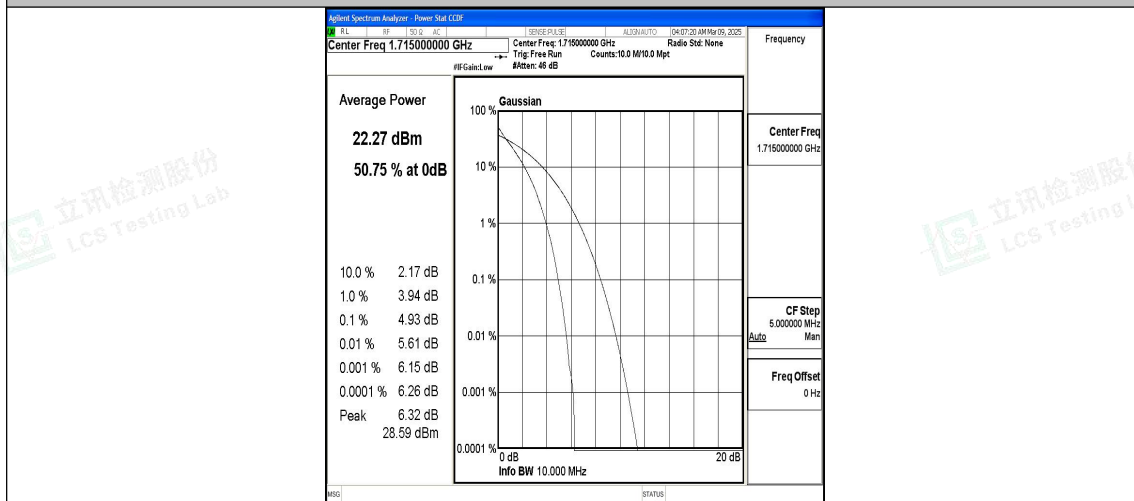
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Band4-10MHz-QPSK-20000-1RB#0-PASS



Band4-10MHz-16QAM-20000-1RB#0-PASS



Band4-10MHz-QPSK-20000-50RB#0-PASS

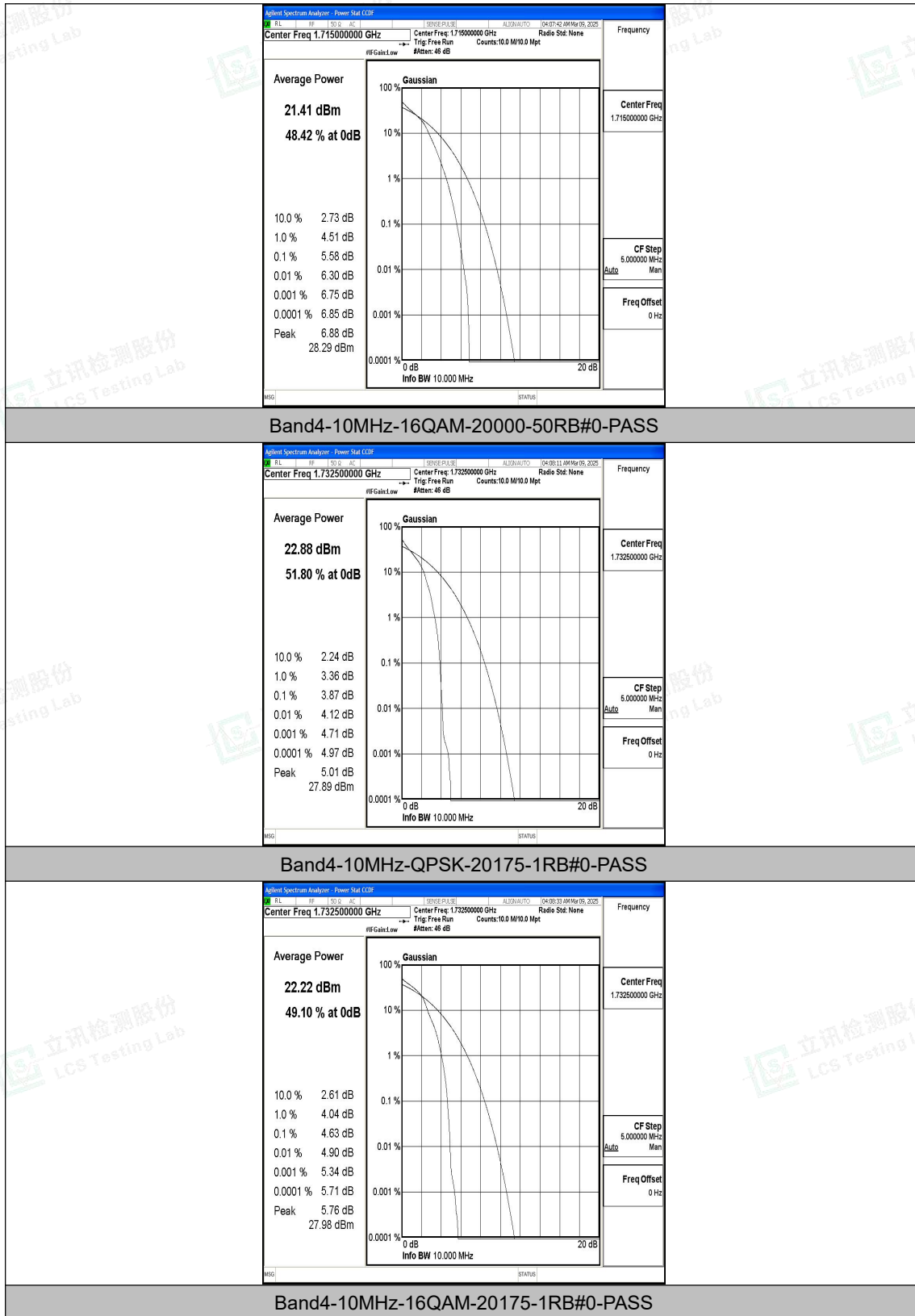


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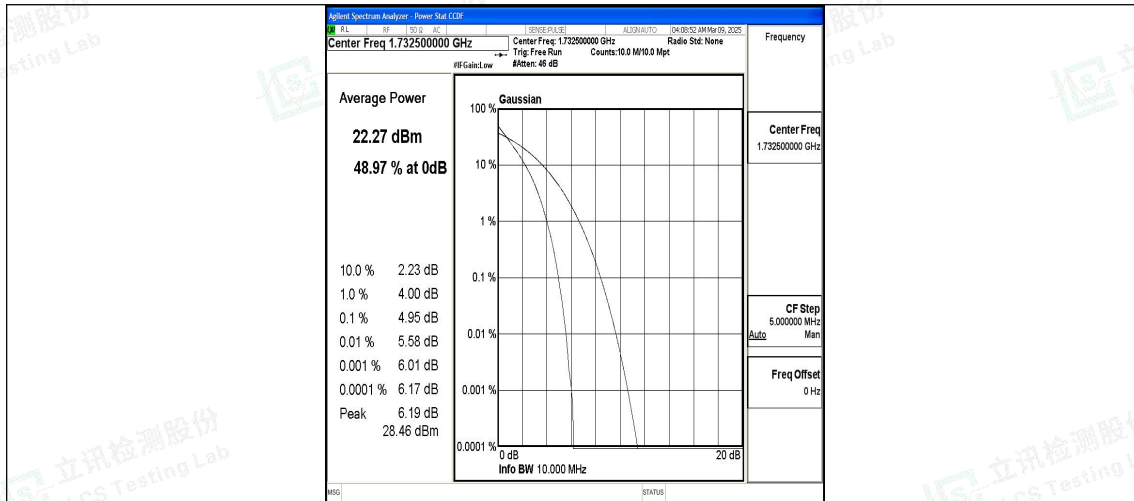


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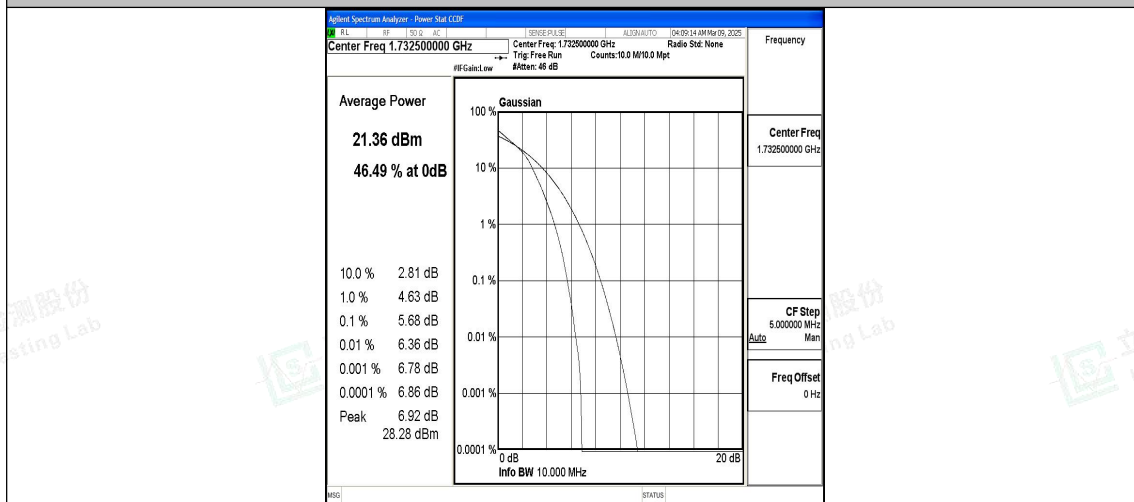
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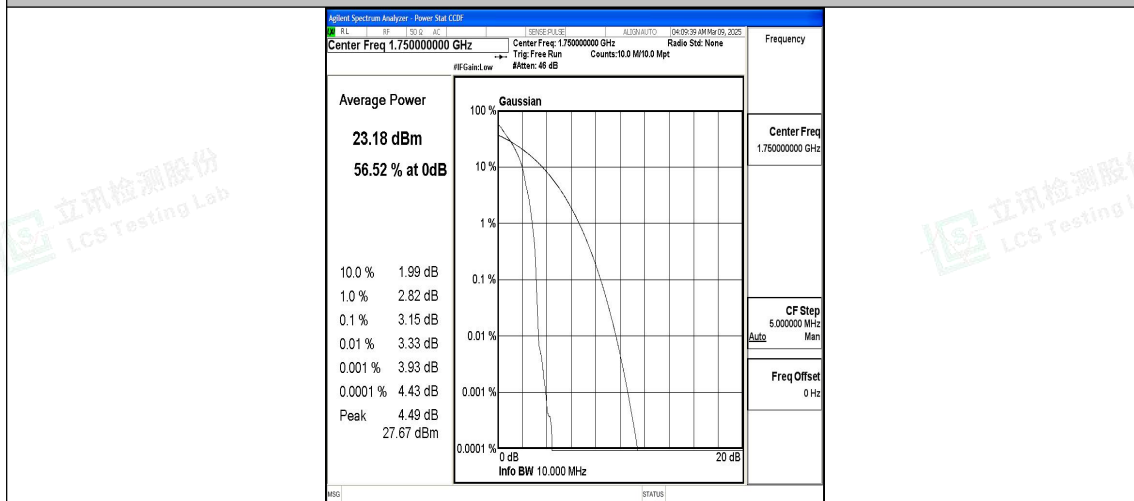
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Band4-10MHz-QPSK-20175-50RB#0-PASS



Band4-10MHz-16QAM-20175-50RB#0-PASS



Band4-10MHz-QPSK-20350-1RB#0-PASS

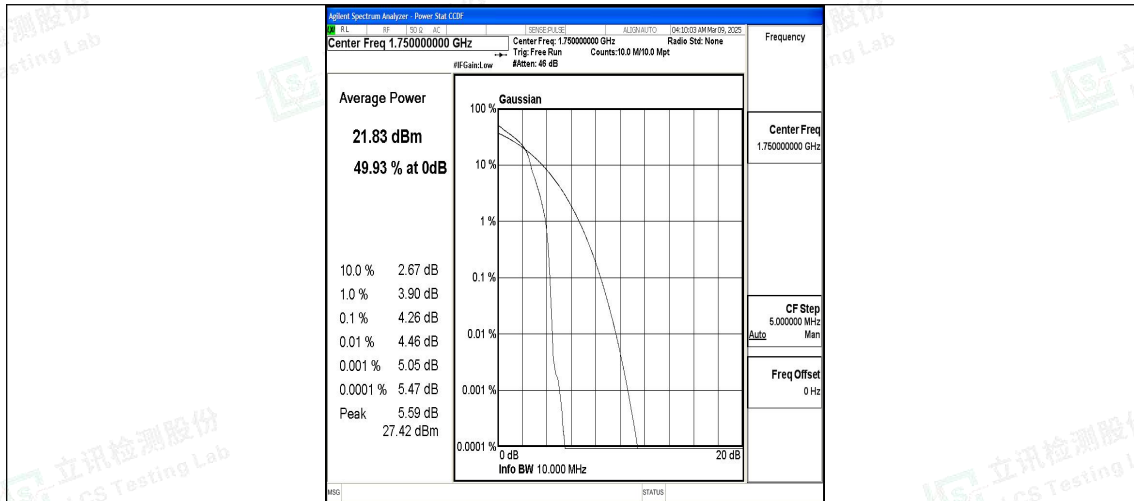


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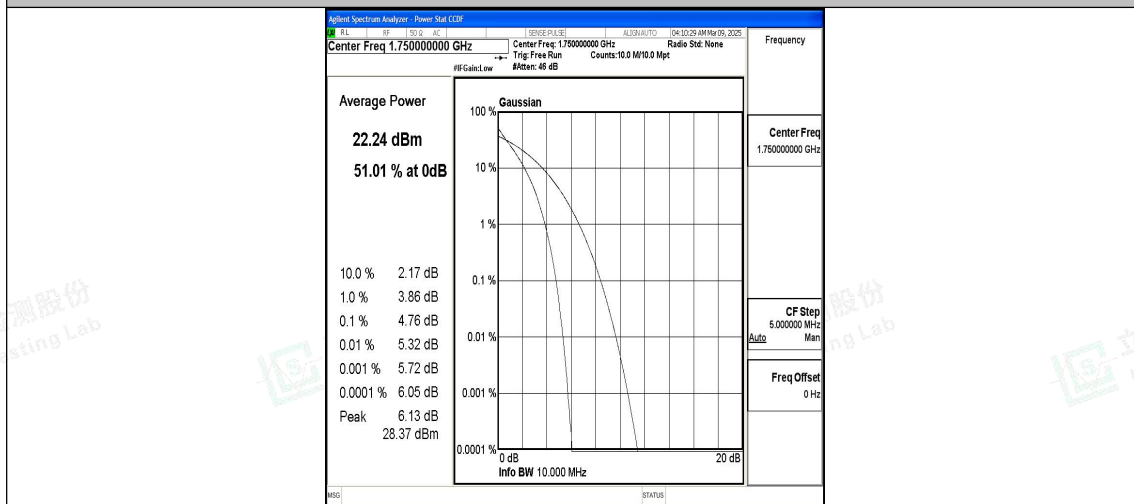
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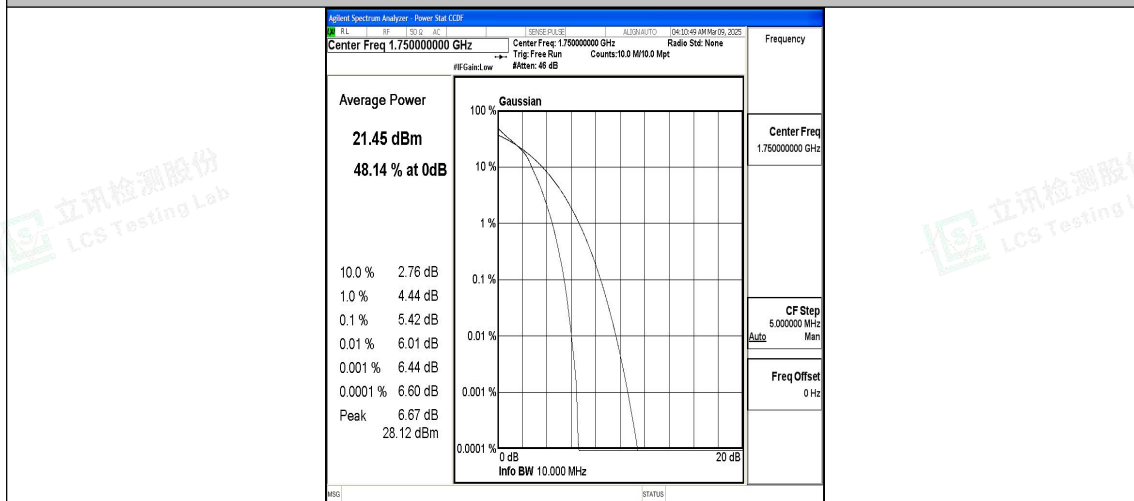
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Band4-10MHz-16QAM-20350-1RB#0-PASS



Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-10MHz-16QAM-20350-50RB#0-PASS

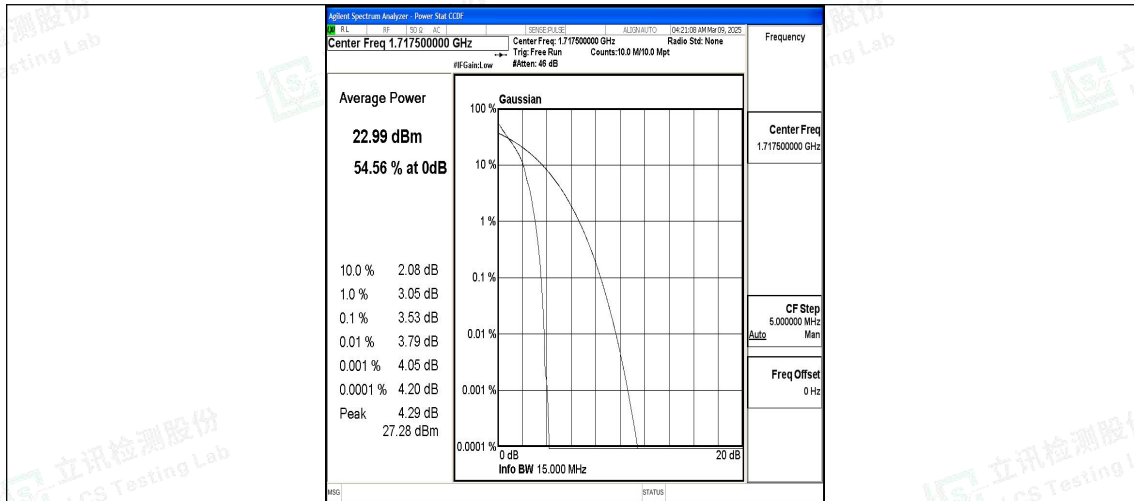


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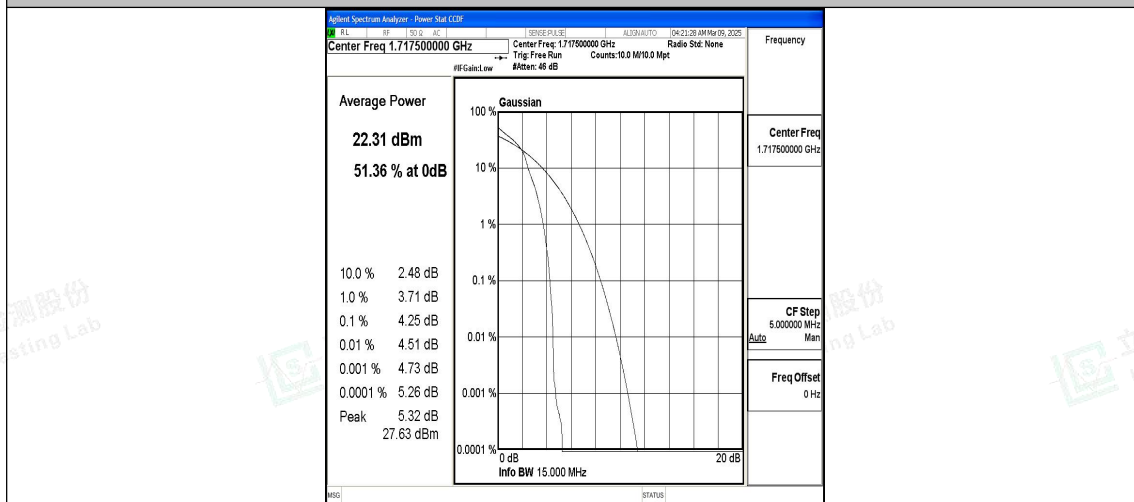
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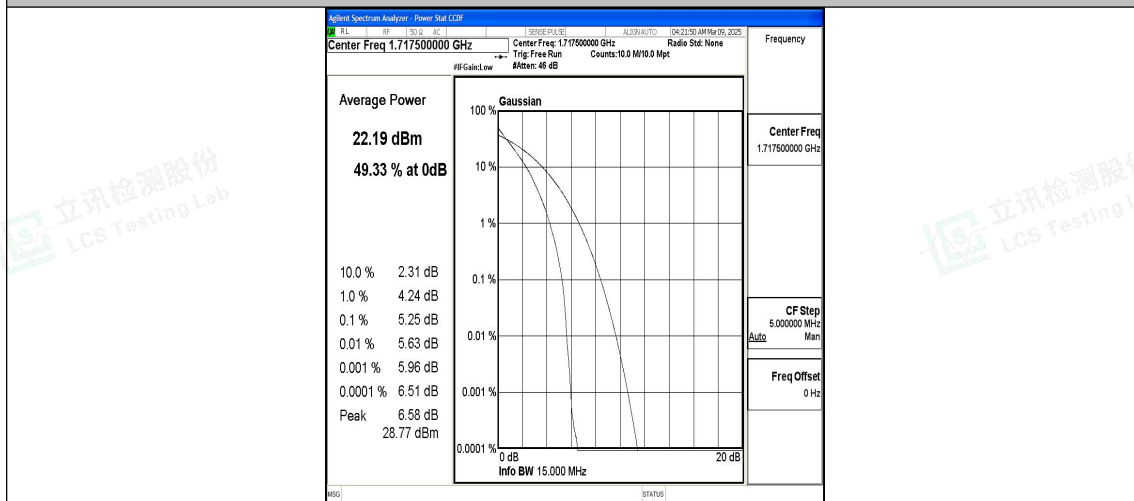
Scan code to check authenticity



Band4-15MHz-QPSK-20025-1RB#0-PASS



Band4-15MHz-16QAM-20025-1RB#0-PASS



Band4-15MHz-QPSK-20025-75RB#0-PASS



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