



Appendix B: Test Data for E-UTRA Band 4

Product Name: 4G low-power video camera

Test Model: AJ-SQ20-4G

Environmental Conditions

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



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B.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.61	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.42	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.99	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.77	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.74	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.74	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.72	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.85	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.84	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.24	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.05	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.51	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.01	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.03	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.52	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.10	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.07	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.07	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.05	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.05	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.14	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.24	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.62	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.94	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.93	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.16	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	23.15	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.15	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.15	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.14	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.51	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.15	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.06	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.22	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.04	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.22	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.27	PASS
Band4	3MHz	16QAM	19965	8RB#0	23.26	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.25	PASS
Band4	3MHz	16QAM	19965	8RB#4	23.25	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.24	PASS
Band4	3MHz	16QAM	19965	8RB#7	23.30	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.30	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.56	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.98	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.53	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.97	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.58	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.16	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.09	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.14	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.15	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.14	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.14	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.13	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.12	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.22	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.02	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.36	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.04	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.31	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.02	PASS



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Band4	3MHz	16QAM	20385	1RB#14	23.24	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.25	PASS
Band4	3MHz	16QAM	20385	8RB#0	23.26	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.26	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.18	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.18	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.18	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.19	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.53	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.07	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.69	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.07	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.74	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.15	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.77	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.26	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.25	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.24	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.24	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.33	PASS
Band4	5MHz	16QAM	19975	12RB#13	23.32	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.26	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.54	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.84	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.35	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.82	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.35	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.88	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.38	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.12	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.10	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.10	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.09	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.13	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.13	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.06	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.19	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.09	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.84	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.11	PASS



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Band4	5MHz	16QAM	20375	1RB#12	22.79	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.02	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.79	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.29	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.29	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.29	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.29	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.26	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.26	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.29	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.46	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.99	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.25	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.07	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.34	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.82	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.03	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.30	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.39	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.28	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.38	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.13	PASS
Band4	10MHz	16QAM	20000	25RB#25	23.14	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.29	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.43	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.09	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.25	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.11	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.19	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.26	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.16	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.21	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.21	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.13	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.30	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.31	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.21	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.39	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.74	PASS



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Band4	10MHz	16QAM	20350	1RB#0	23.60	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.97	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.82	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.94	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.73	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.19	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.19	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.19	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.20	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.33	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.25	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.28	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.02	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.29	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.95	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.23	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.31	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.56	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.15	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.15	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.14	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.14	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.14	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.13	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.13	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.26	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.85	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.26	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.57	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.97	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.37	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.30	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.28	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.28	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.27	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.26	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.26	PASS



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Band4	15MHz	16QAM	20175	75RB#0	21.47	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.32	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.98	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.89	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.56	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.98	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.28	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.16	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.14	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.14	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.15	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.15	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.15	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.15	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.35	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.41	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.27	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.09	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.98	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.29	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.16	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.24	PASS
Band4	20MHz	16QAM	20050	50RB#0	23.25	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.25	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.25	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.63	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.55	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.12	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.50	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.21	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.98	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.72	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.60	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.25	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.29	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.32	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.32	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.31	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.53	PASS



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Band4	20MHz	16QAM	20175	50RB#50	22.47	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.40	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.69	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.17	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.87	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.92	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.66	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.17	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.79	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.77	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.77	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.76	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.33	PASS
Band4	20MHz	16QAM	20300	50RB#50	23.28	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.05	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.20	PASS





B.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	3.40	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.04	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.02	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.78	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.99	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.57	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.33	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.37	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.28	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.12	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	4.76	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.62	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.32	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.69	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.35	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.36	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.09	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.13	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.86	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.49	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.12	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.58	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.26	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.46	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.12	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.62	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.24	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.42	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.15	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.99	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.64	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.40	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	3.91	13	PASS



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Band4	5MHz	QPSK	20375	25RB#0	4.50	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.18	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.41	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.16	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.80	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.47	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.41	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.24	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.06	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.75	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	2.87	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.81	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.50	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.16	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.84	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.27	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.80	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.63	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.46	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.79	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.04	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.78	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.65	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.84	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.57	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.35	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.34	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.39	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.84	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.55	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.11	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.00	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	3.40	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.08	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.42	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.03	13	PASS



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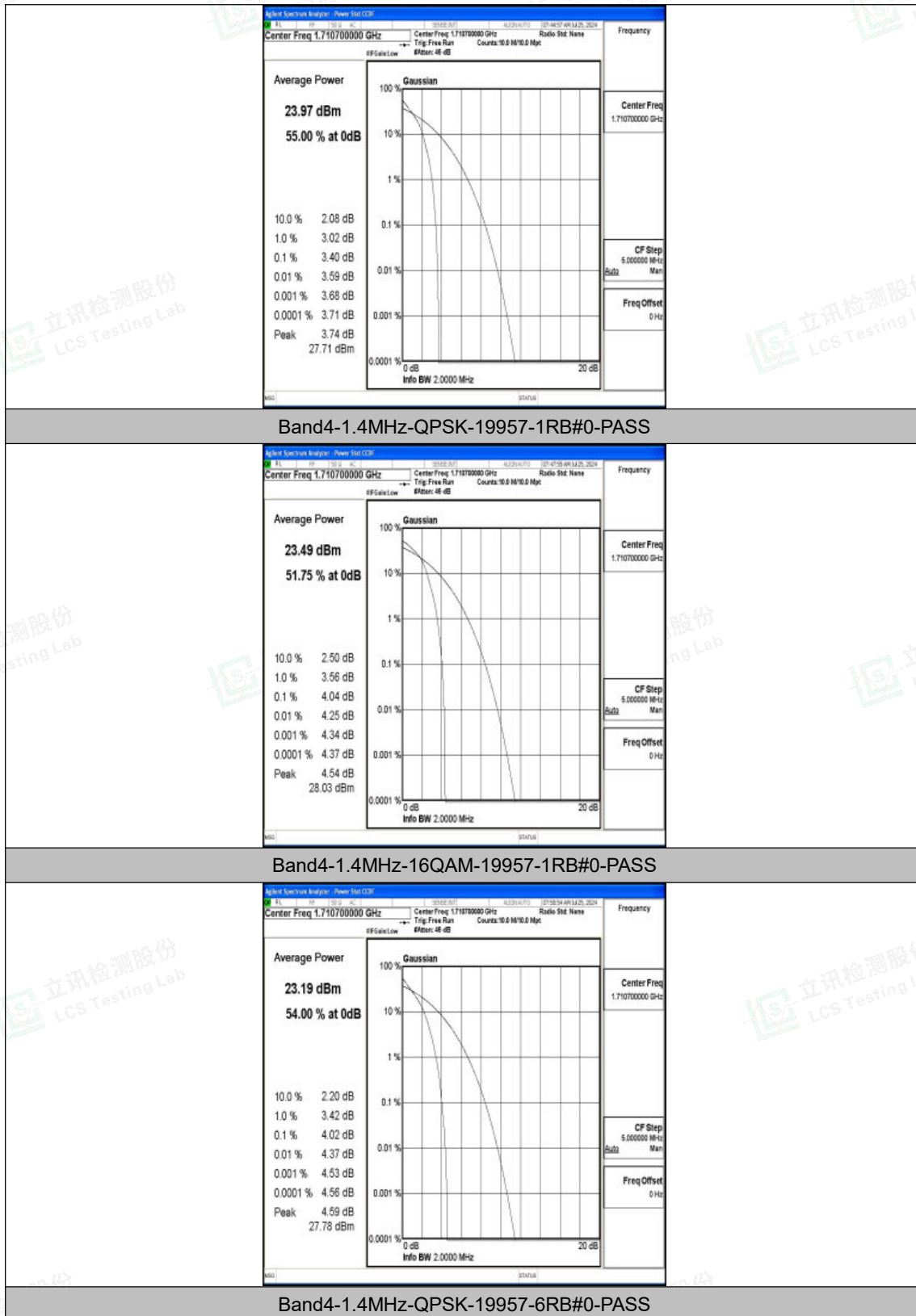
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Test Graphs

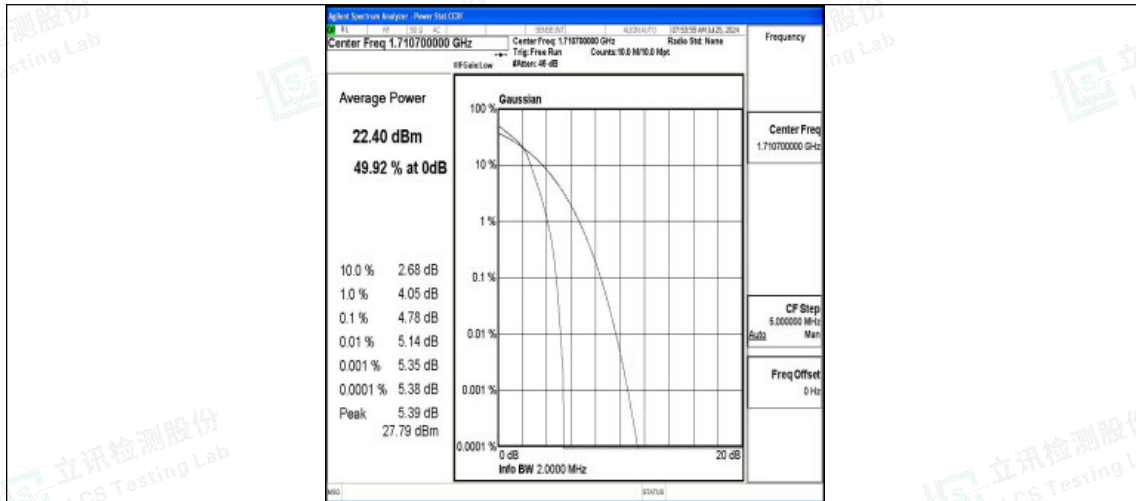


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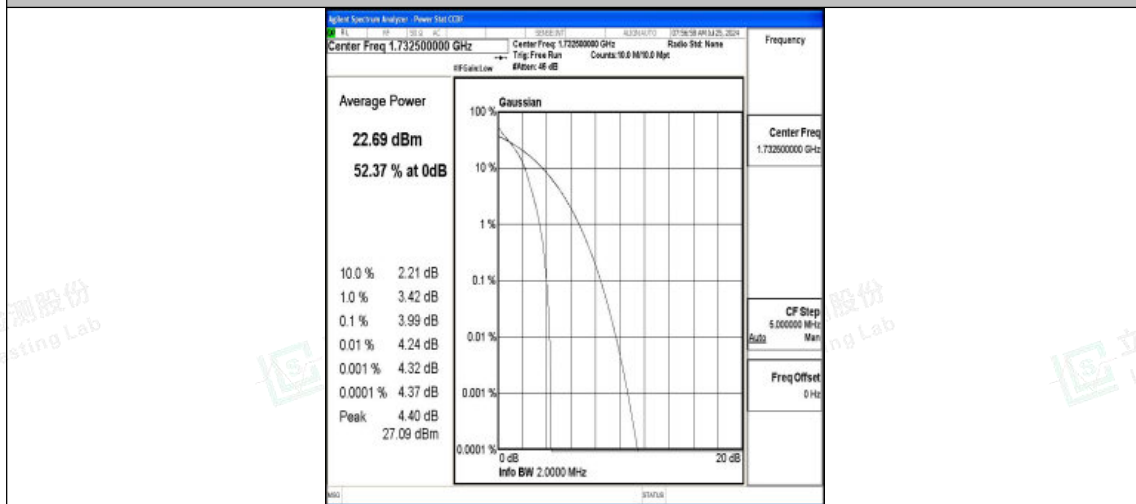
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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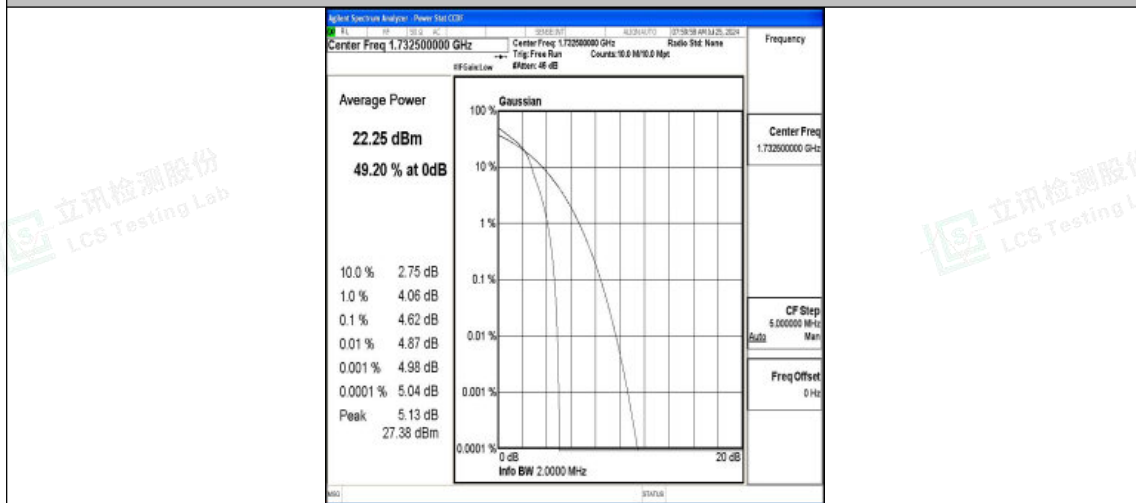
Scan code to check authenticity



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

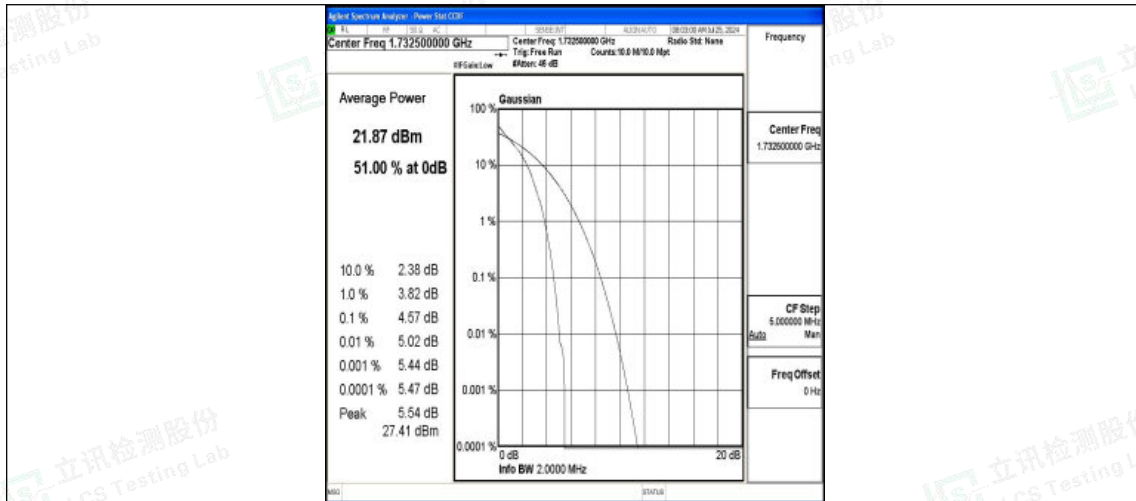


Band4-1.4MHz-QPSK-20175-1RB#0-PASS

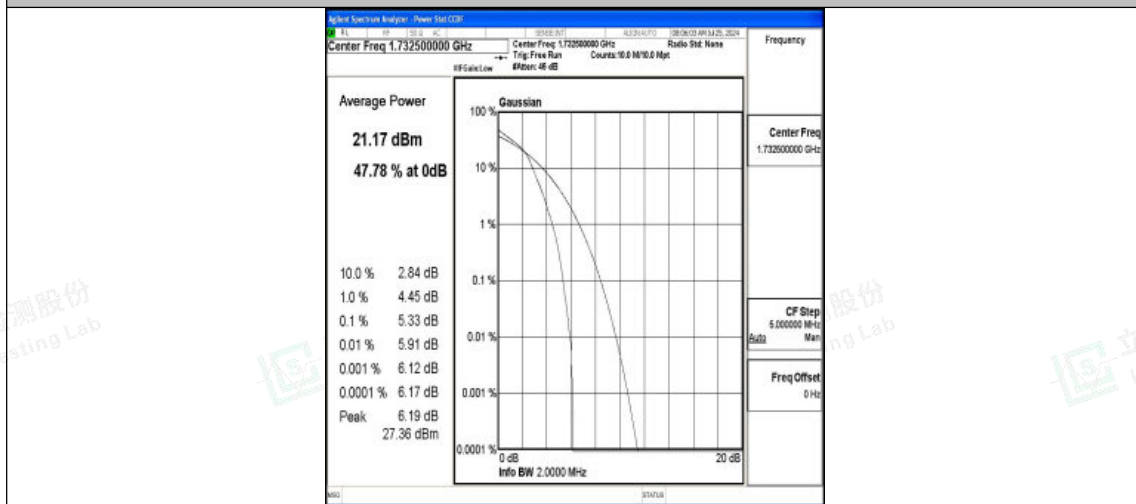


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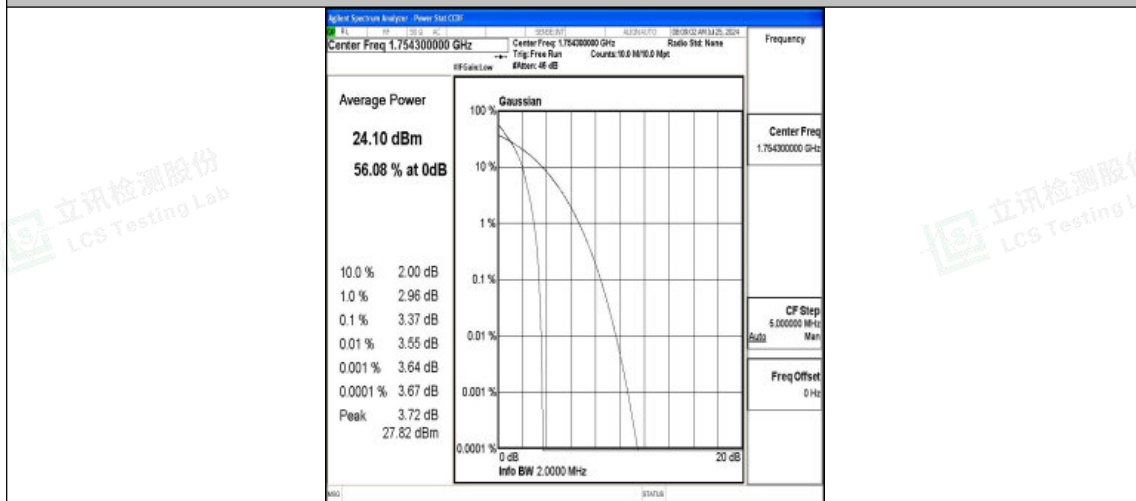




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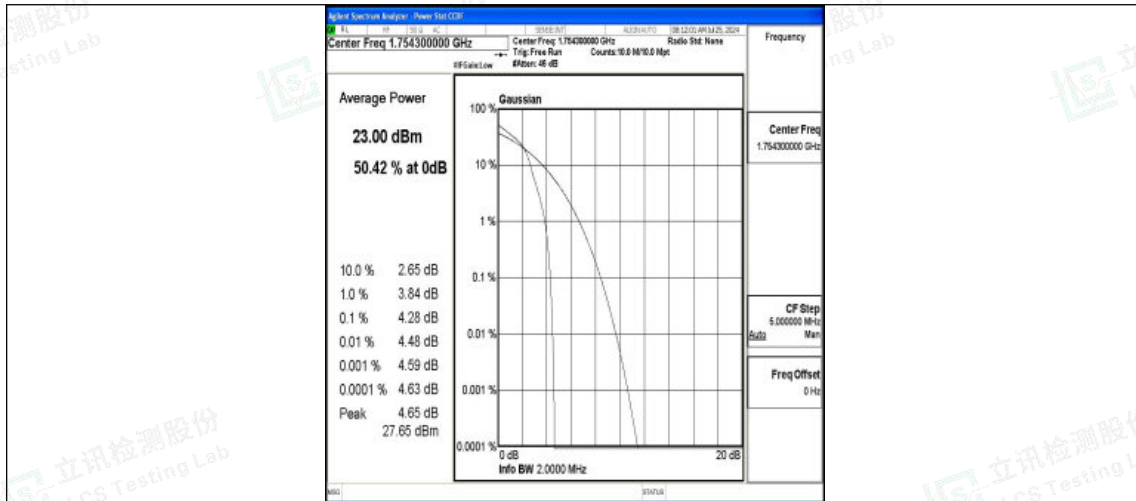


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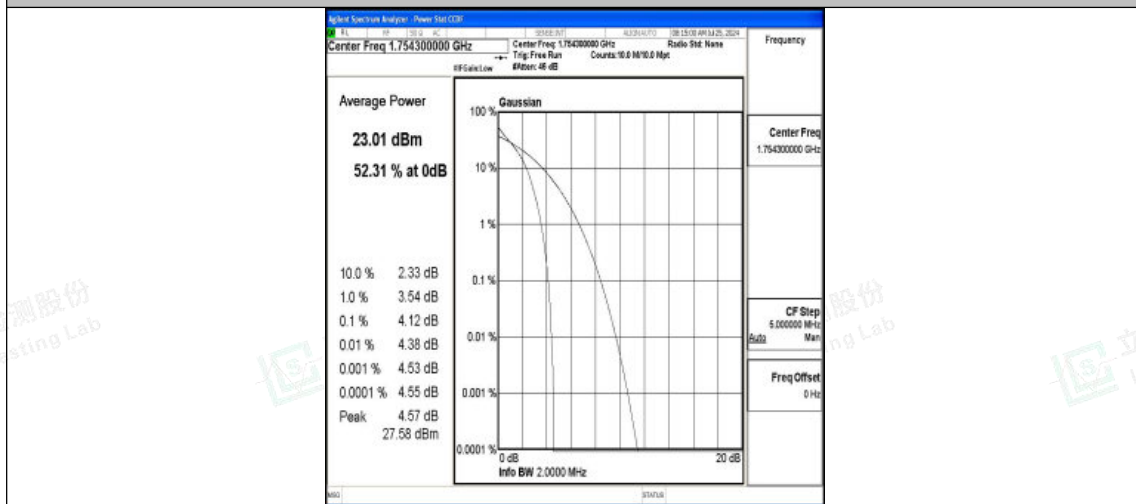


Band4-1.4MHz-QPSK-20393-1RB#0-PASS

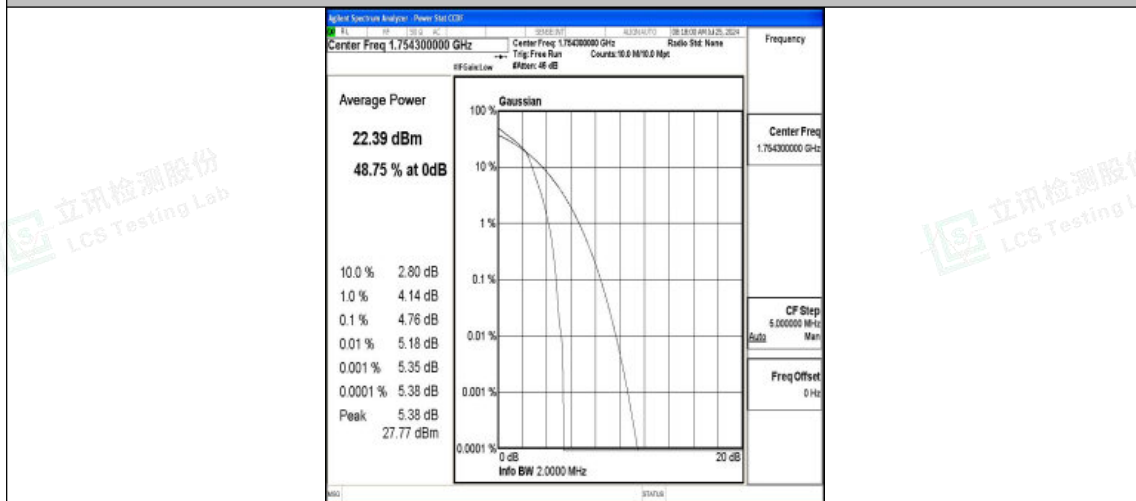




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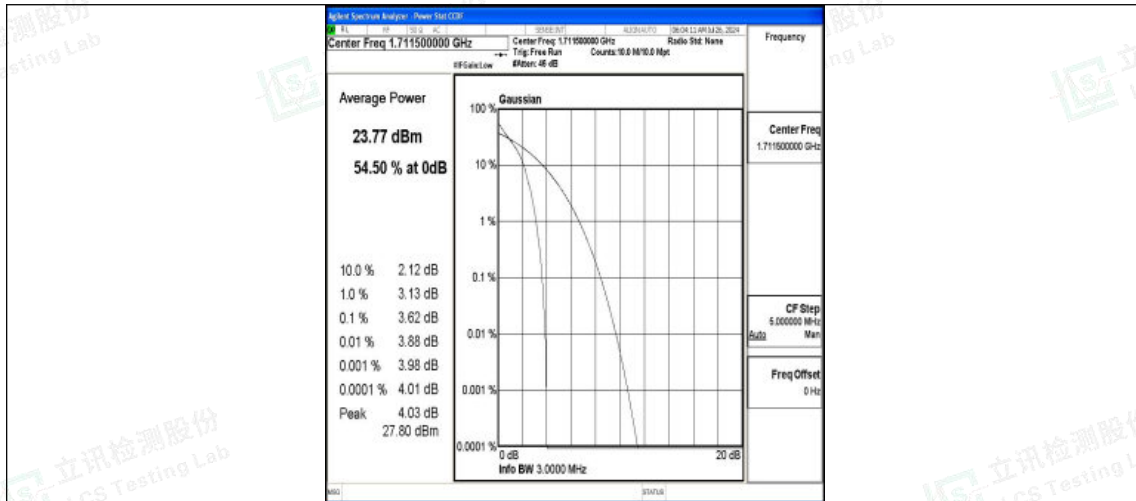


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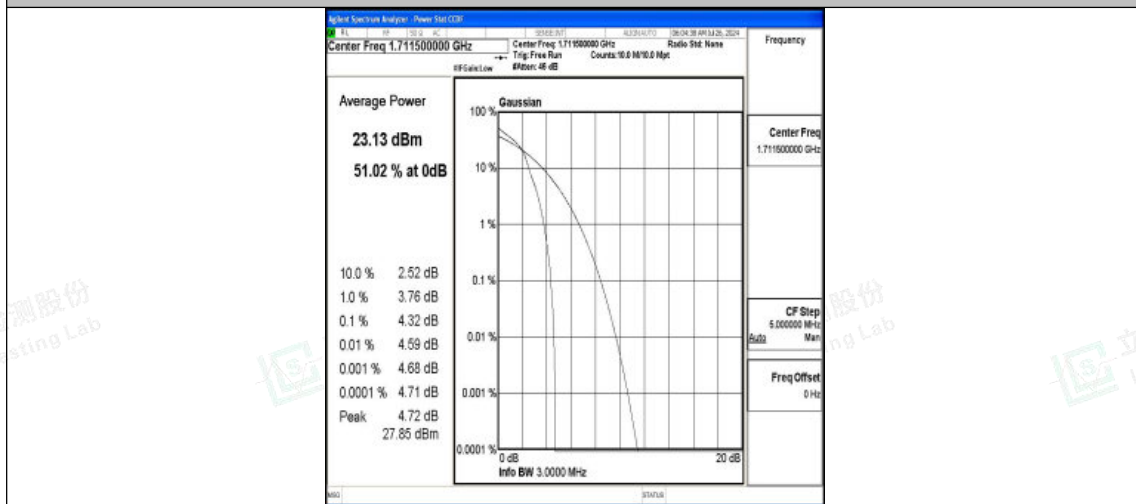


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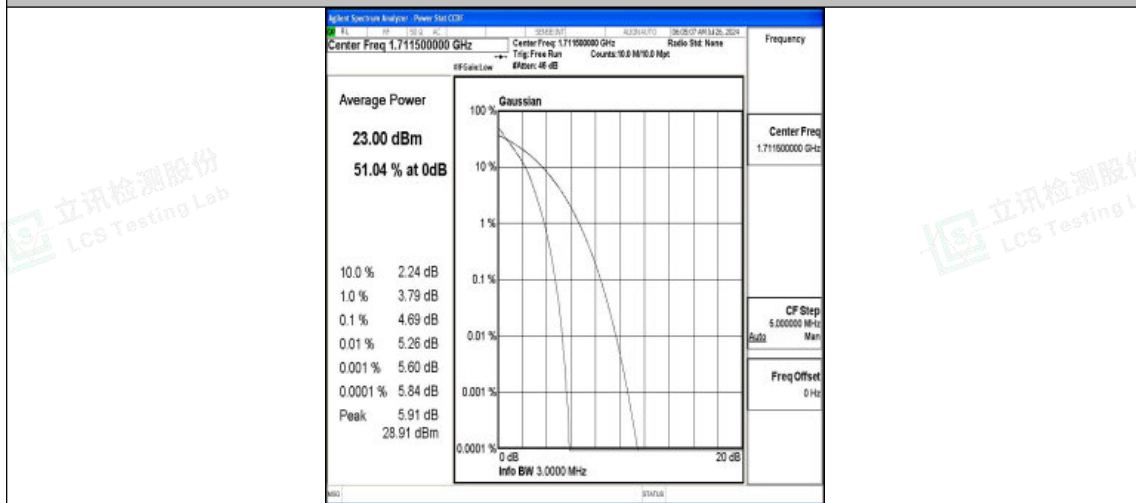




Band4-3MHz-QPSK-19965-1RB#0-PASS



Band4-3MHz-16QAM-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-15RB#0-PASS

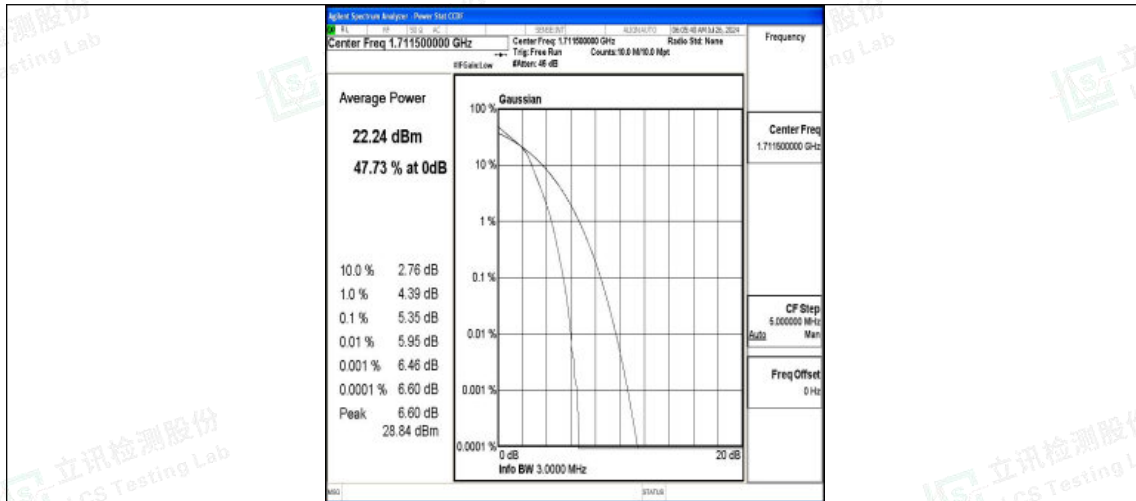


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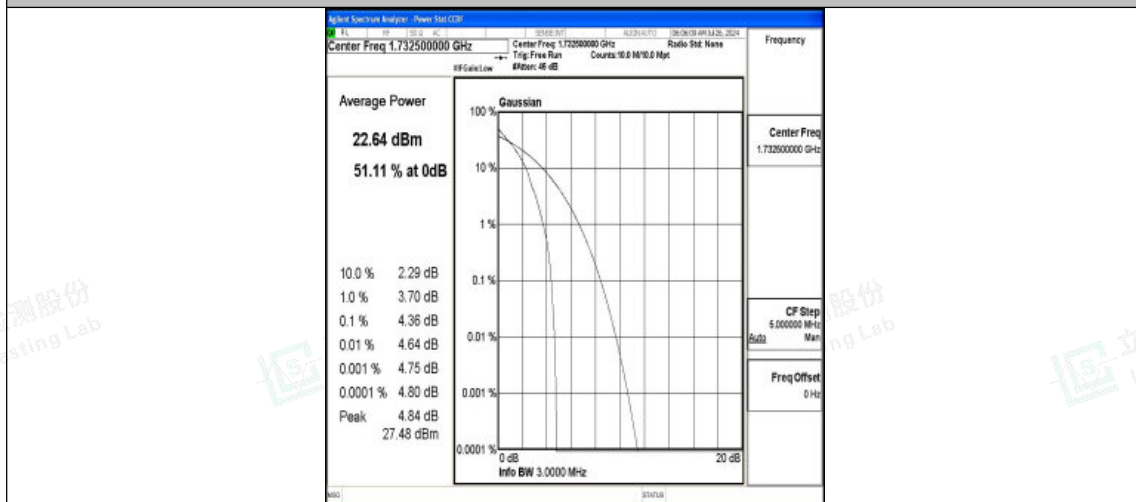
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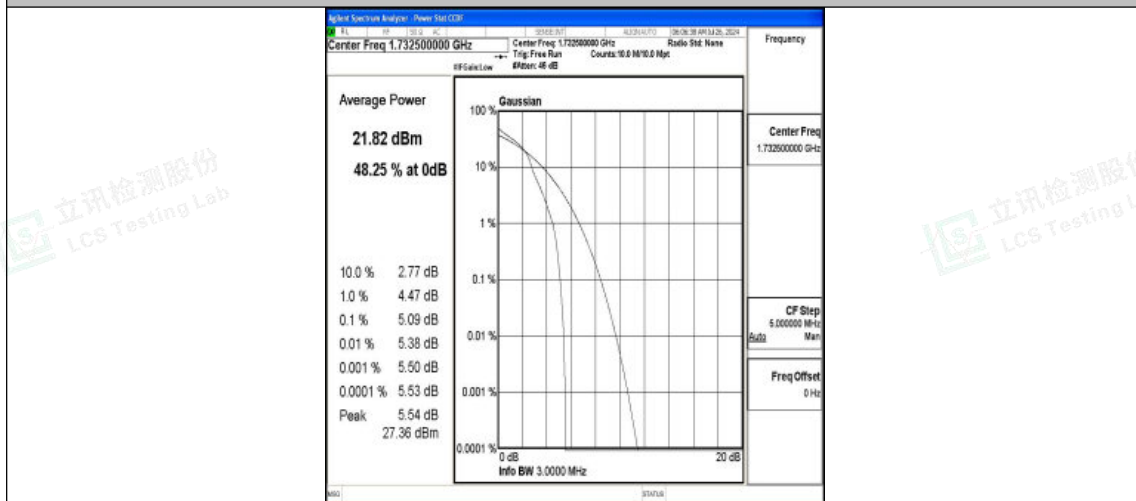
Scan code to check authenticity



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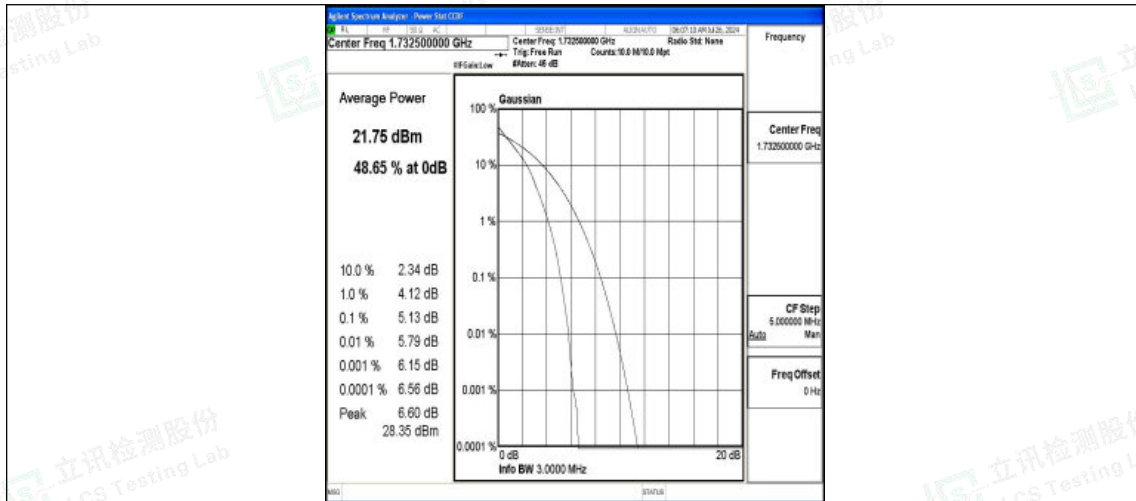


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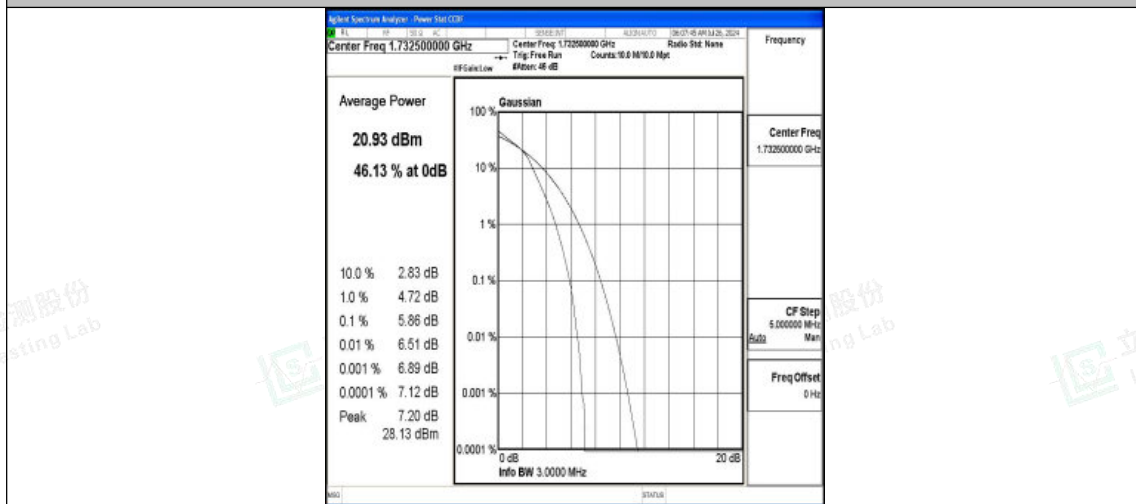


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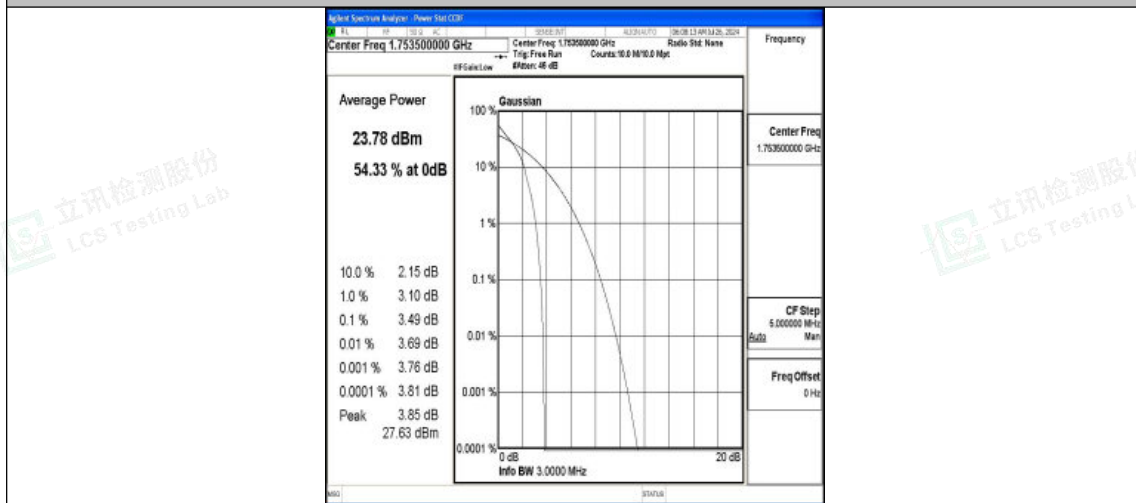




Band4-3MHz-QPSK-20175-15RB#0-PASS



Band4-3MHz-16QAM-20175-15RB#0-PASS



Band4-3MHz-QPSK-20385-1RB#0-PASS

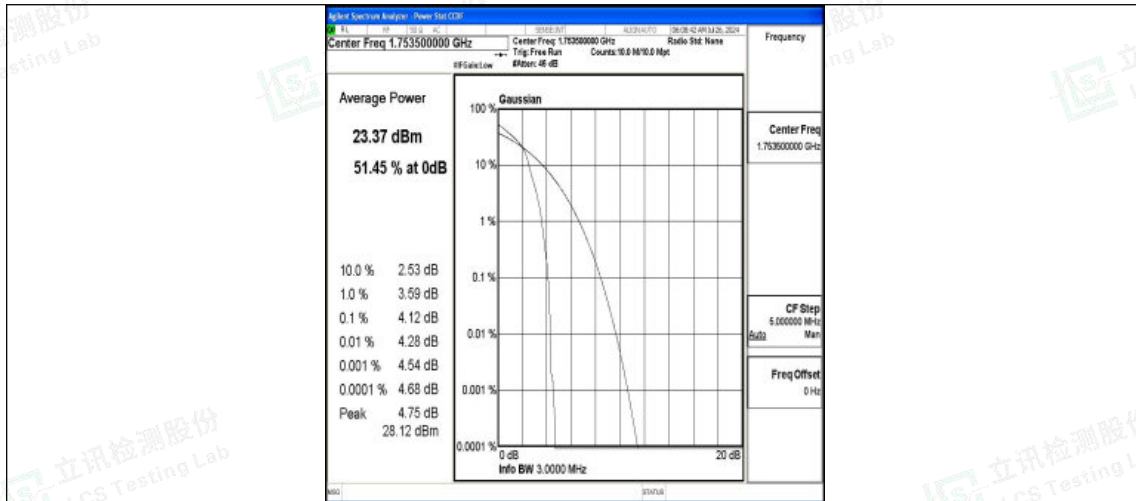


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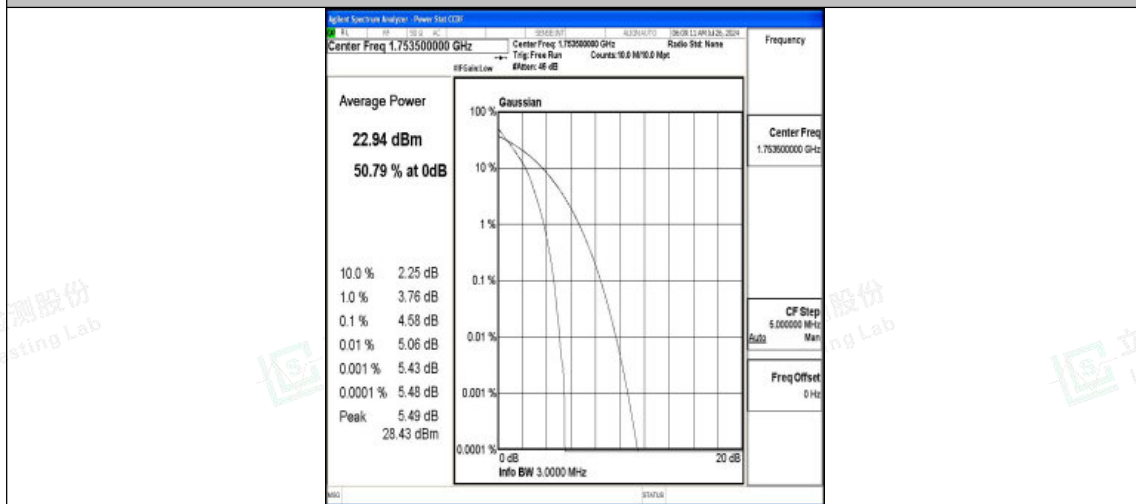
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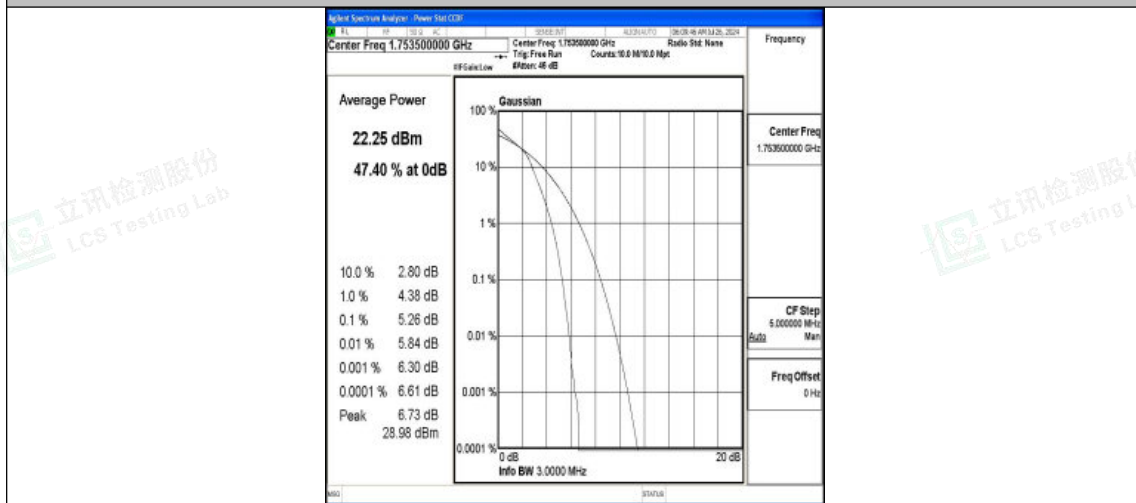
Scan code to check authenticity



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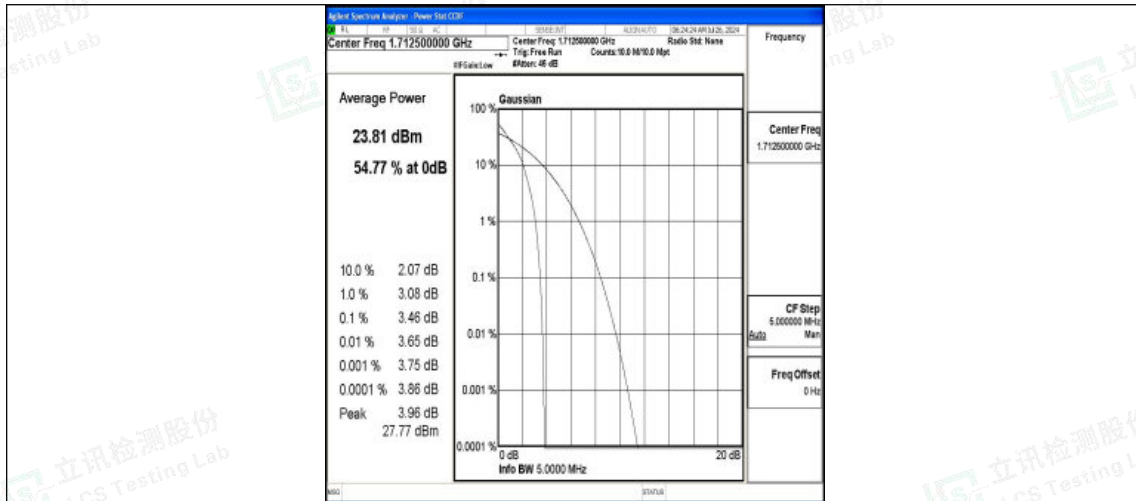


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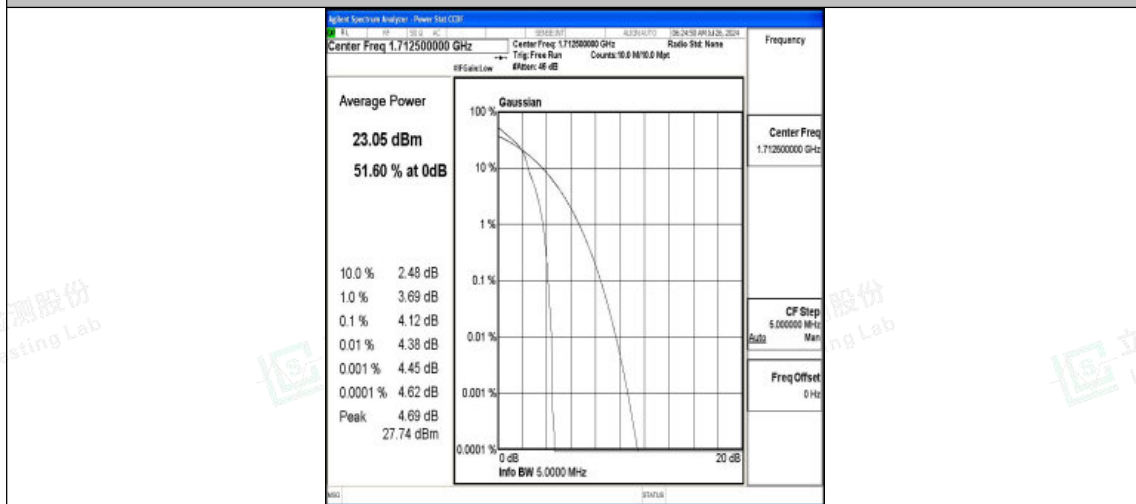


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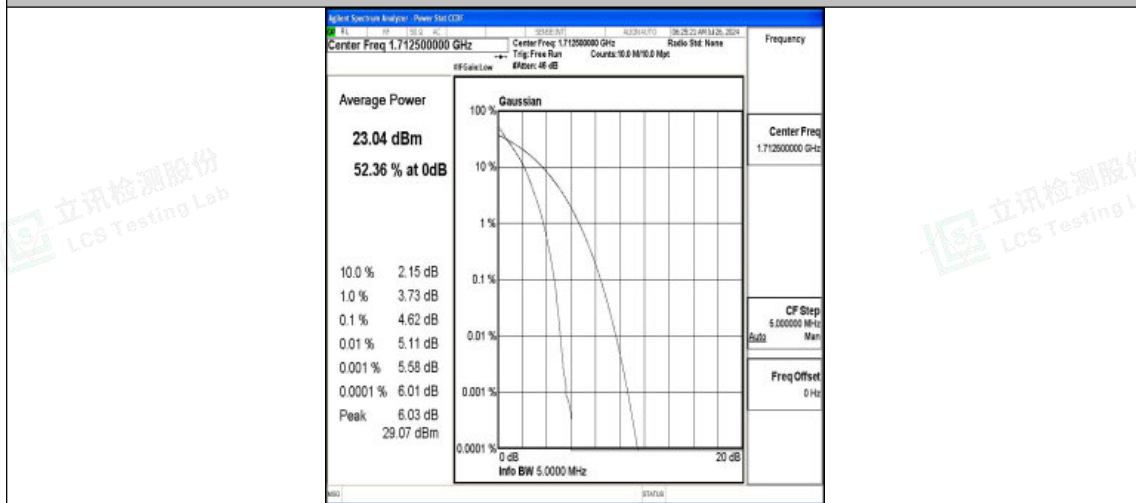




Band4-5MHz-QPSK-19975-1RB#0-PASS



Band4-5MHz-16QAM-19975-1RB#0-PASS



Band4-5MHz-QPSK-19975-25RB#0-PASS

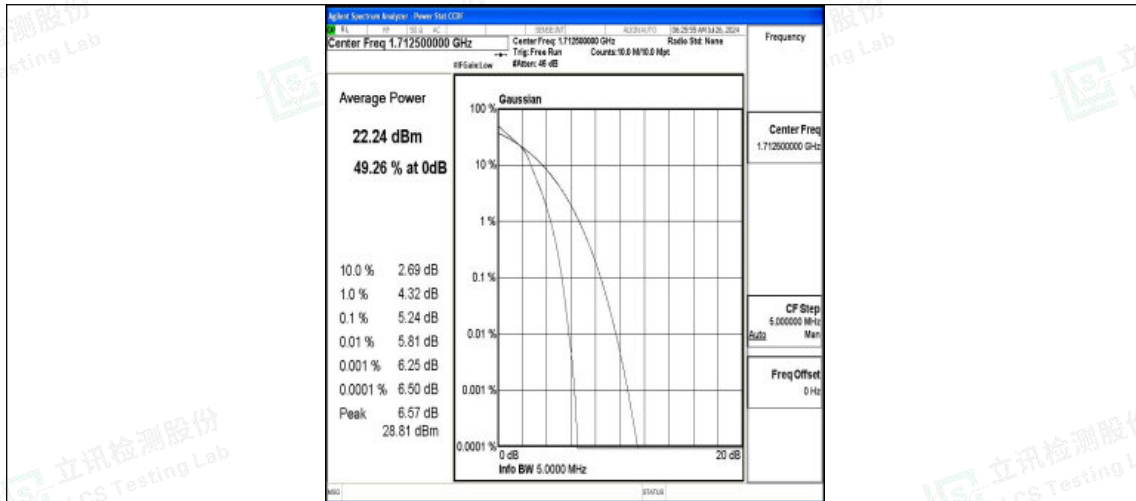


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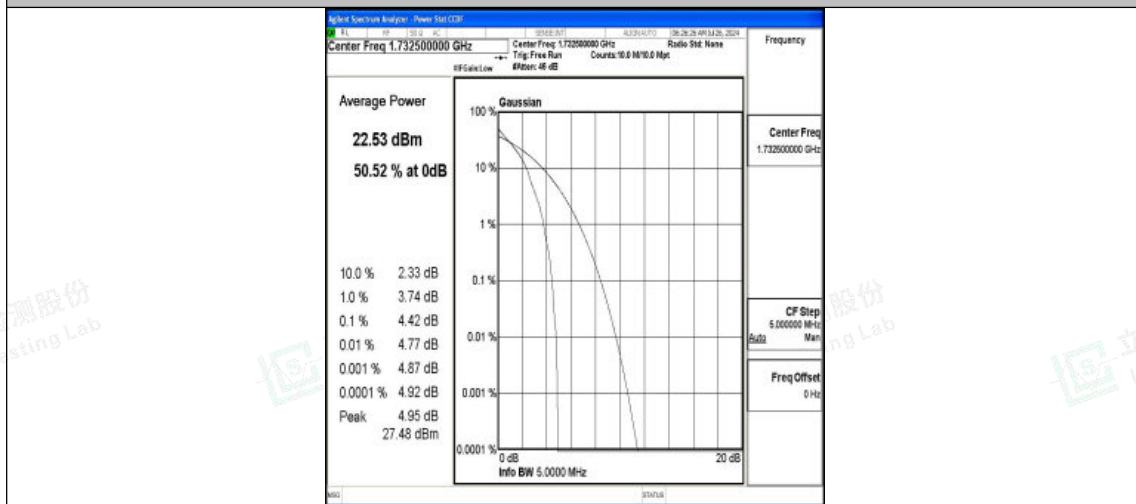
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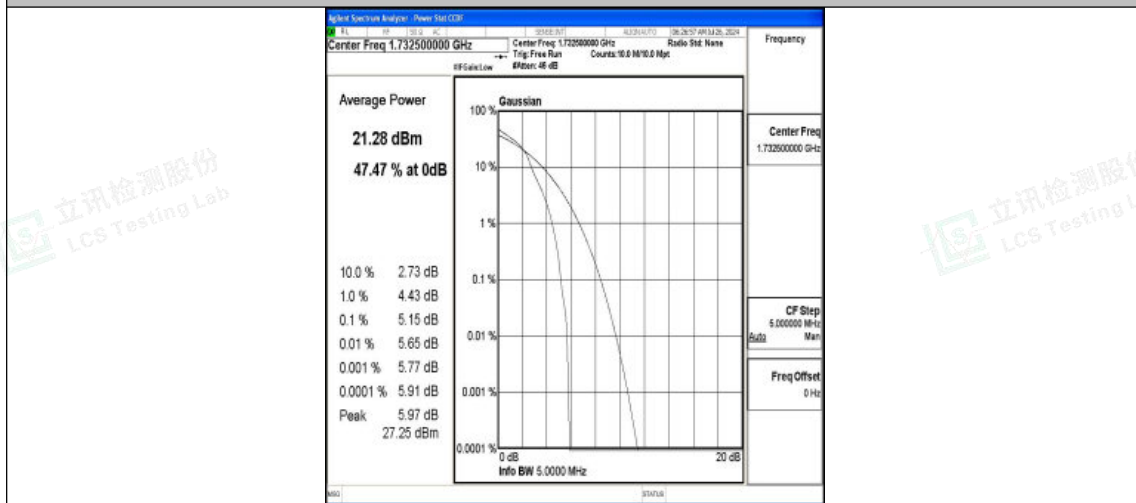
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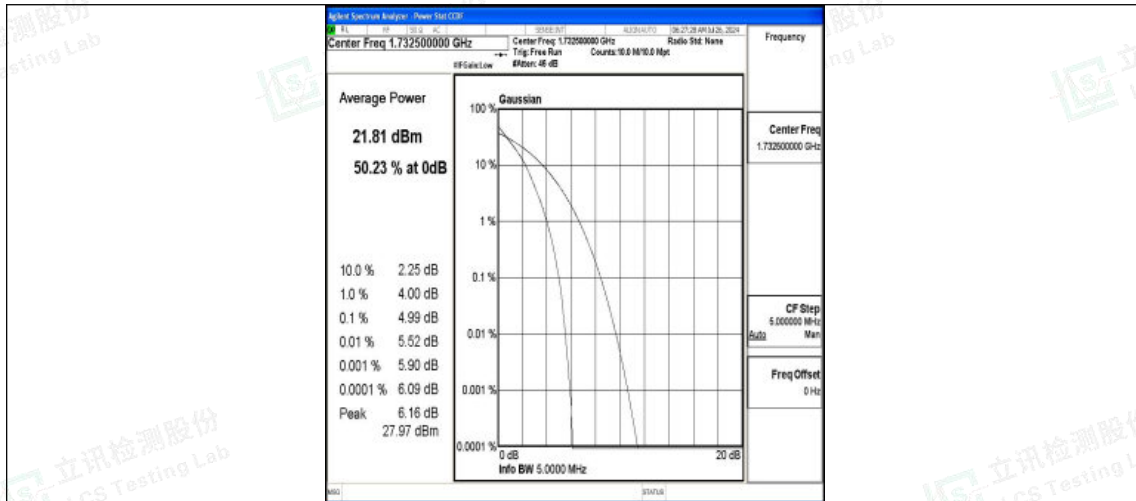


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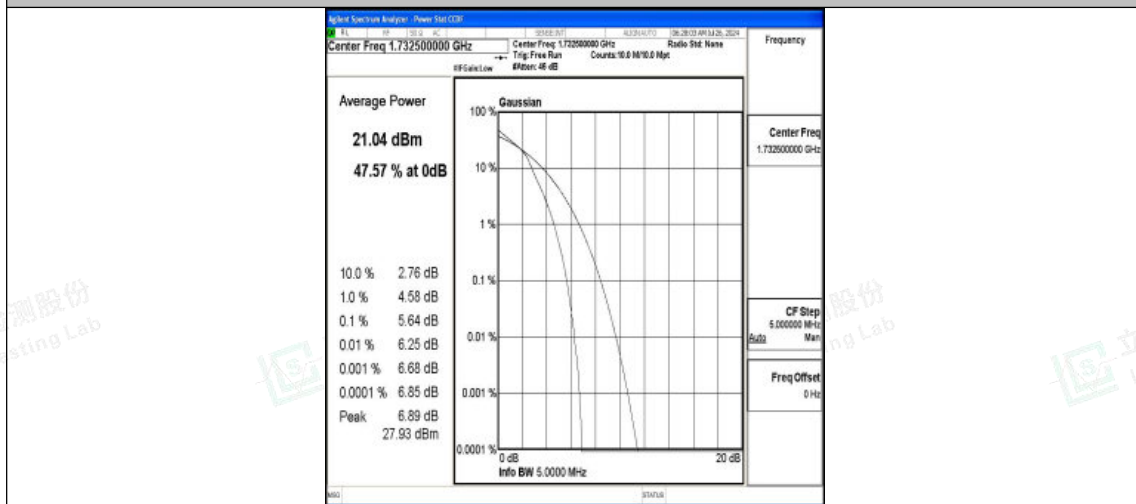


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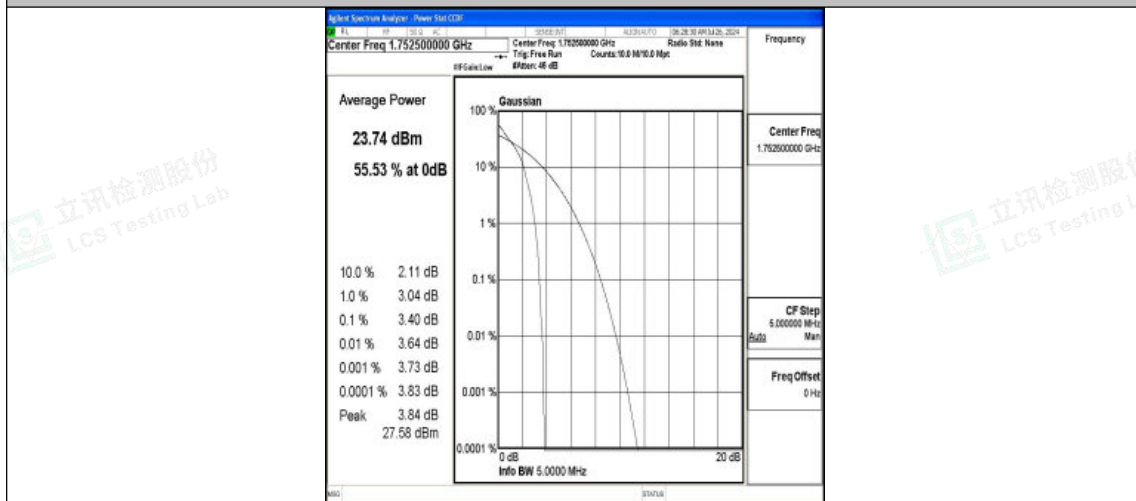




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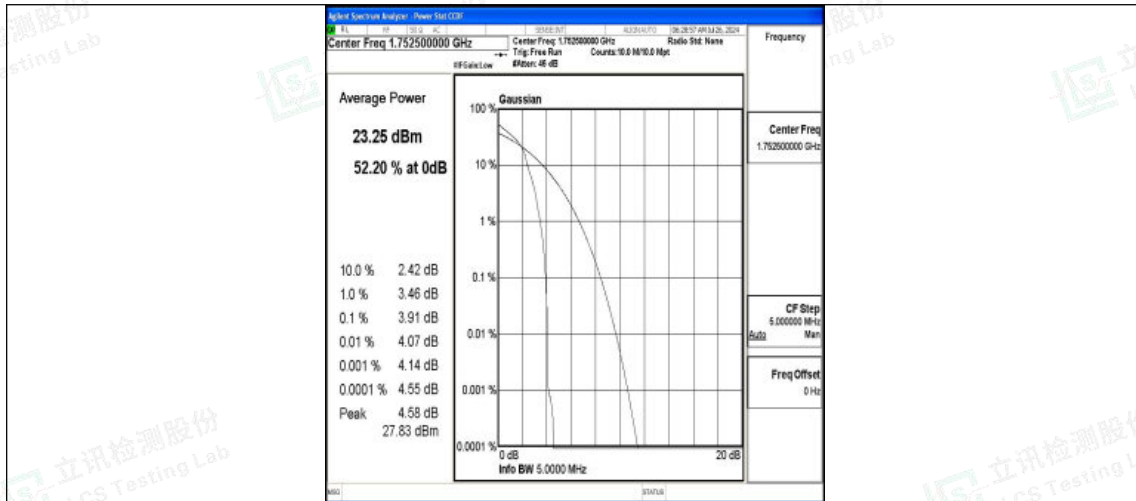


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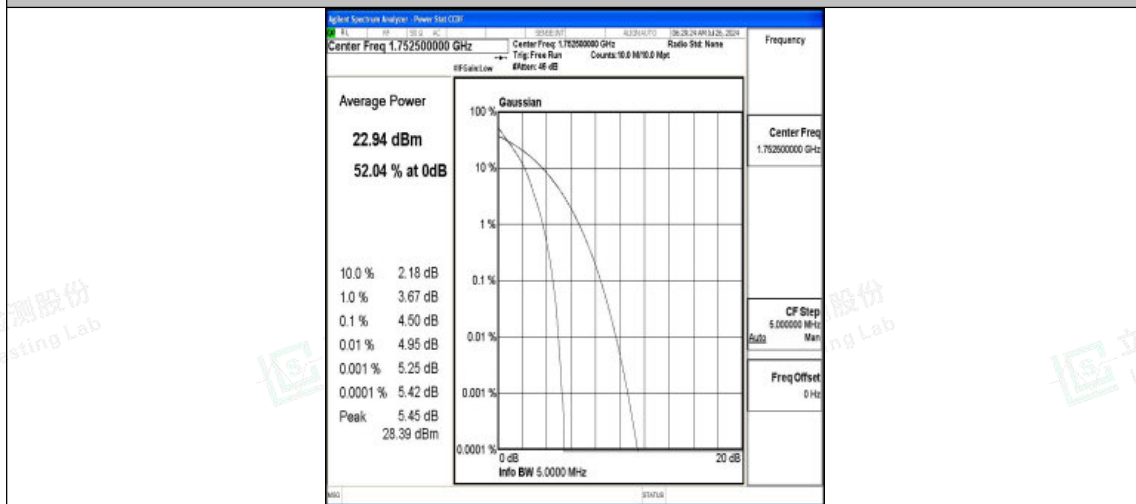


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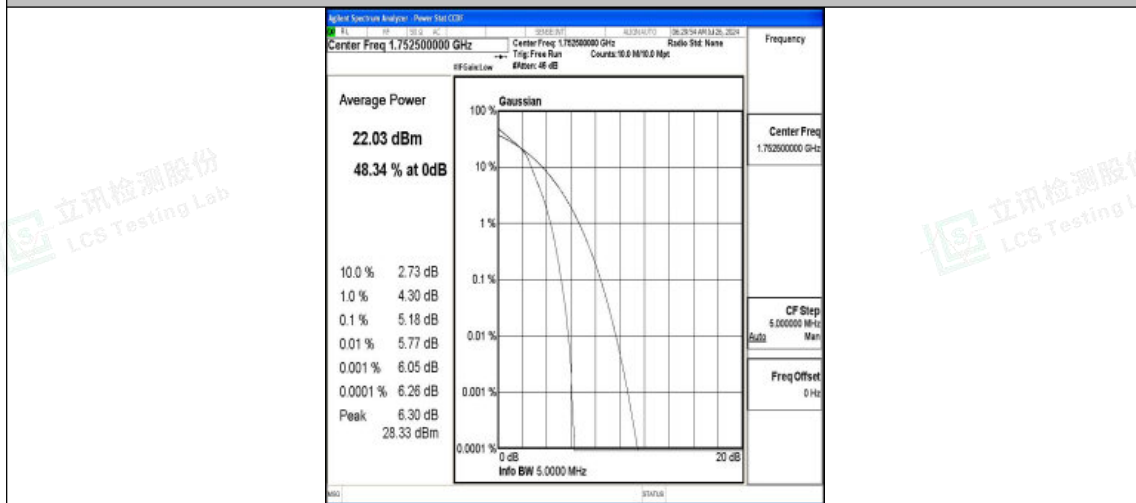




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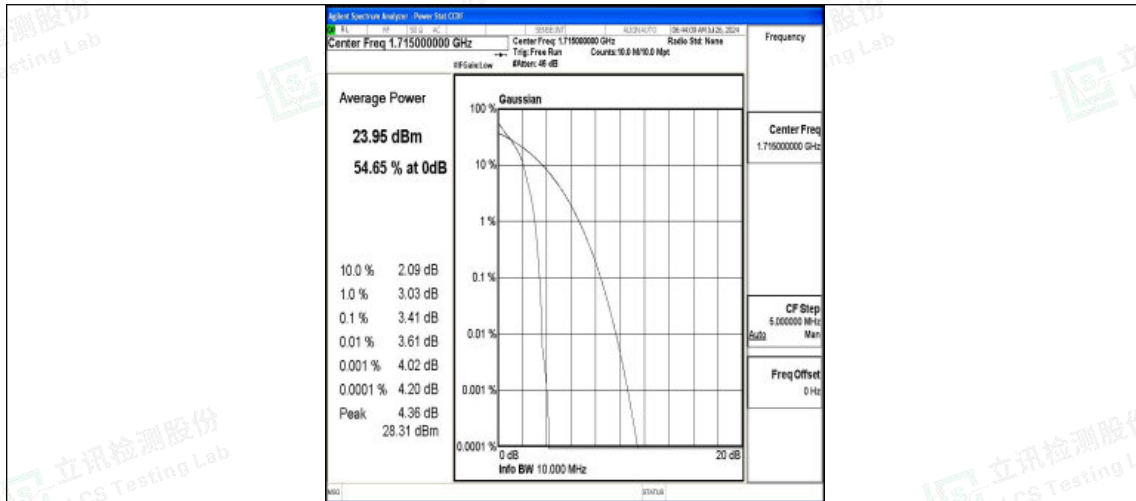


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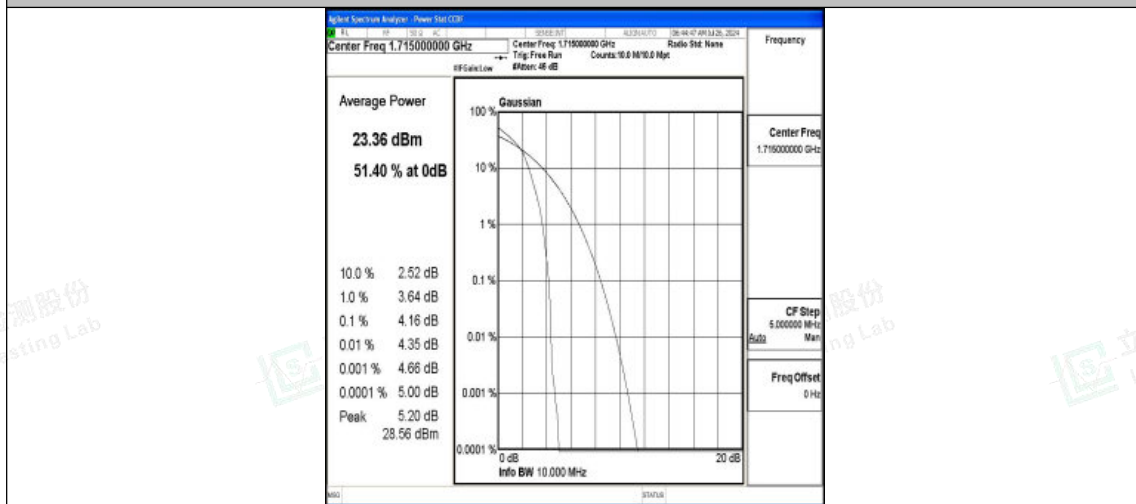


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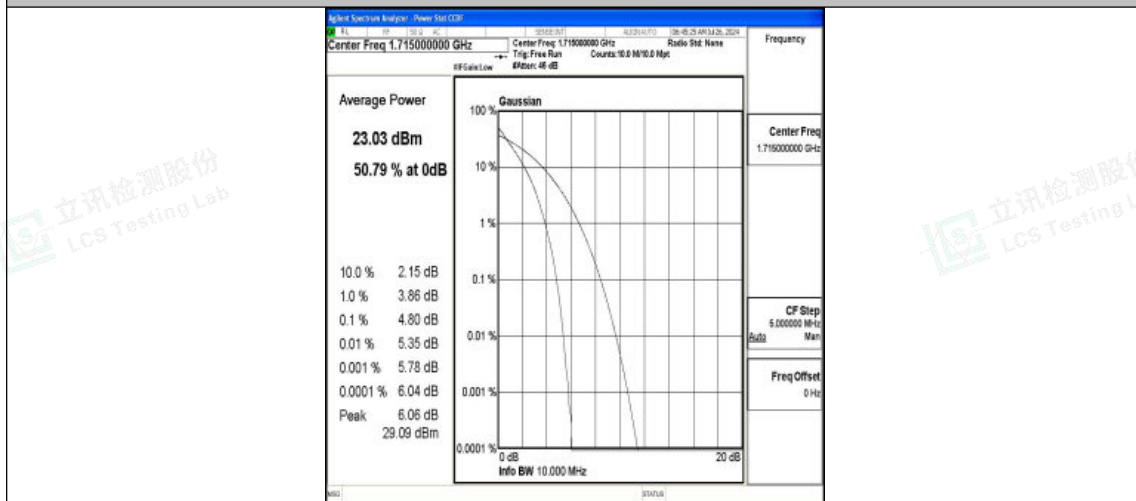




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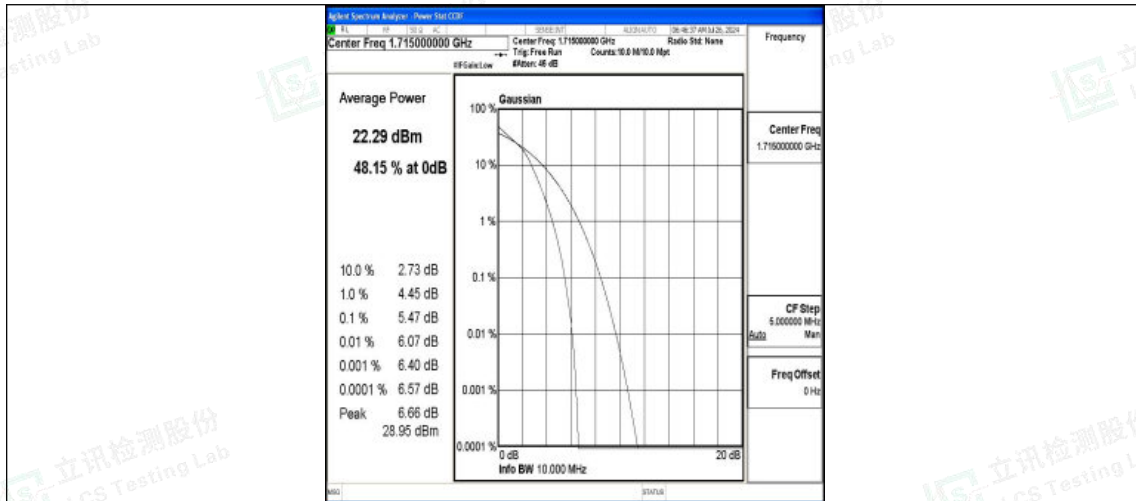


Band4-10MHz-16QAM-20000-1RB#0-PASS

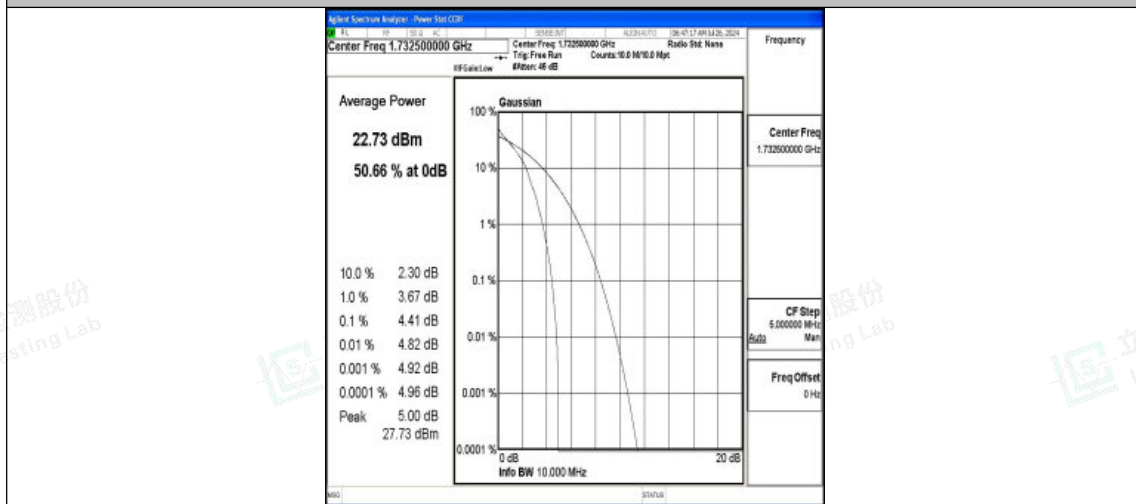


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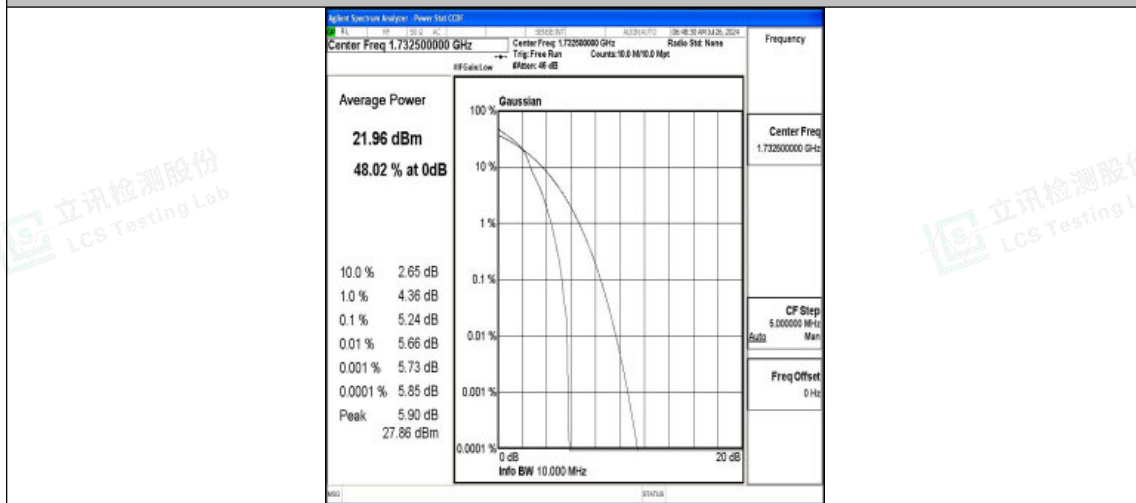




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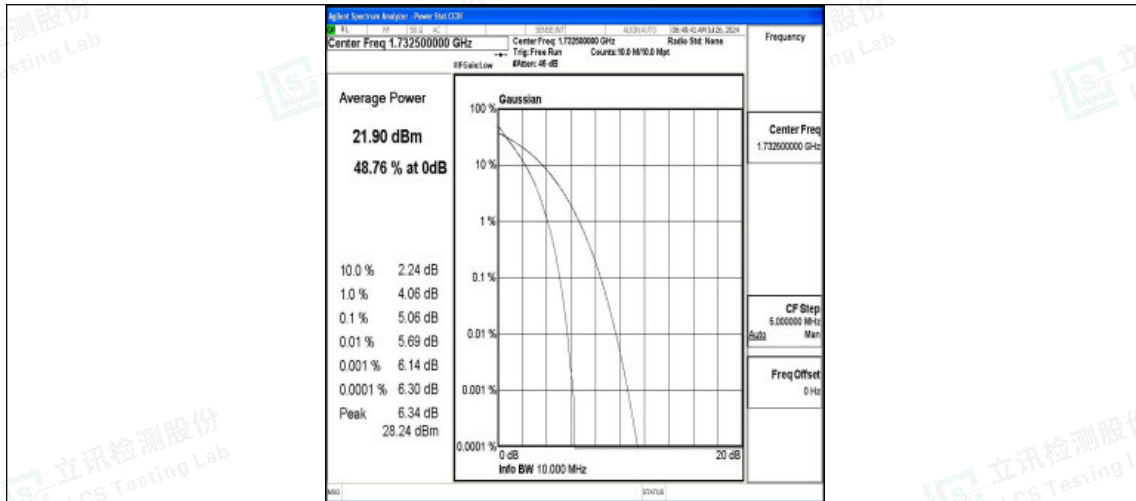


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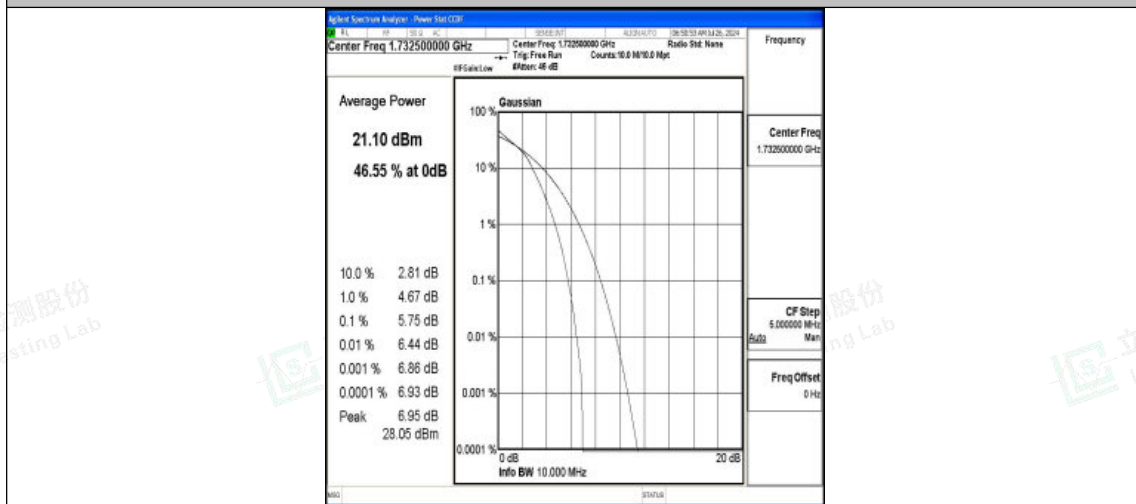


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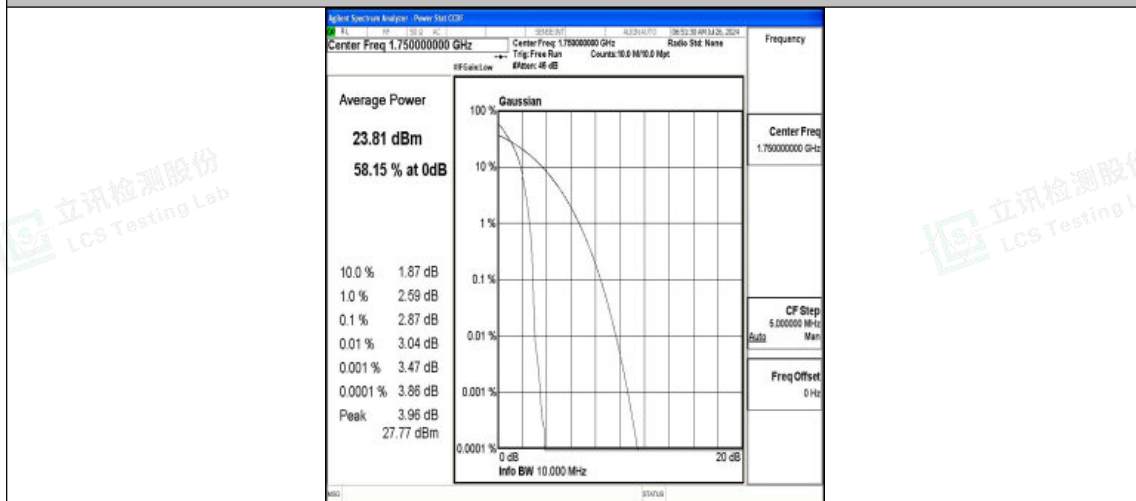




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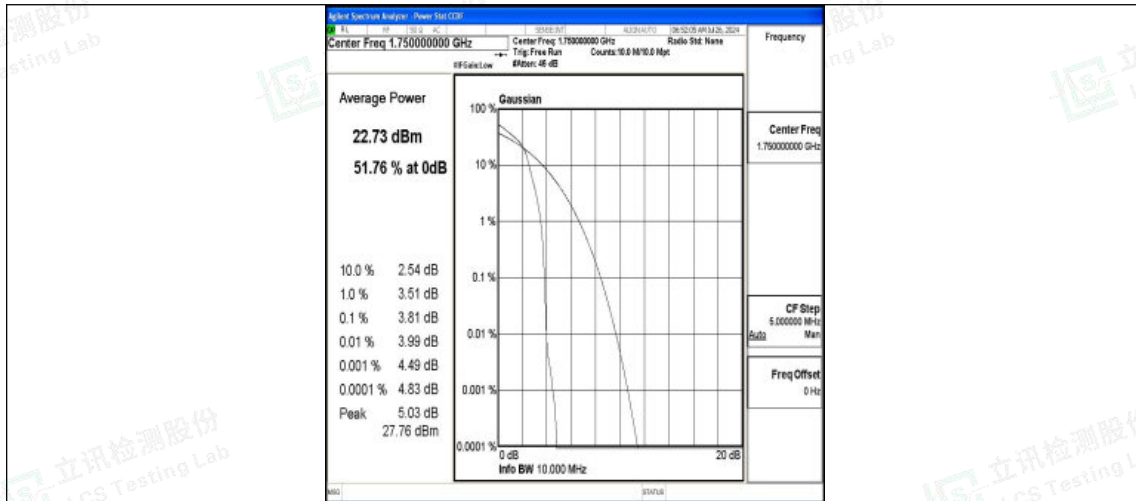


Band4-10MHz-16QAM-20175-50RB#0-PASS

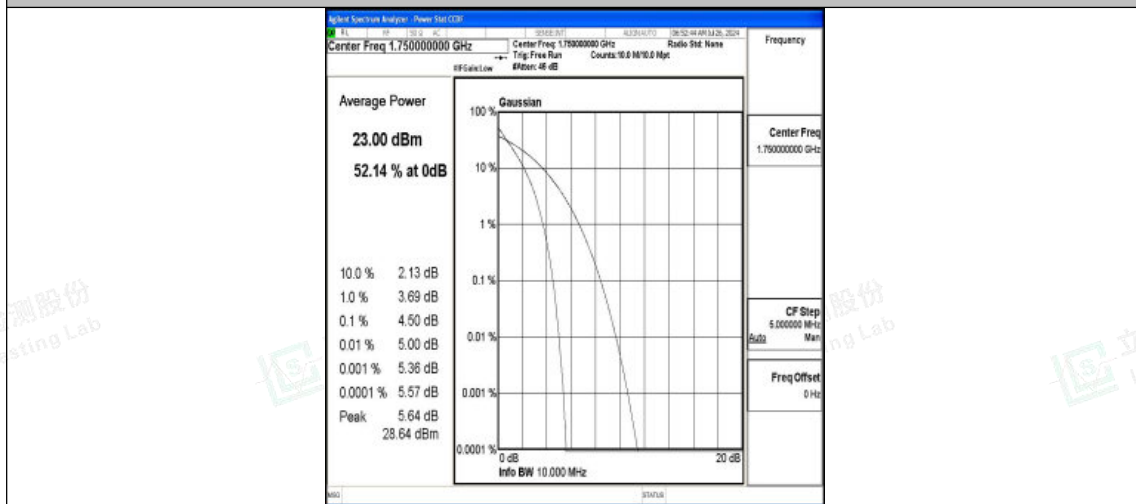


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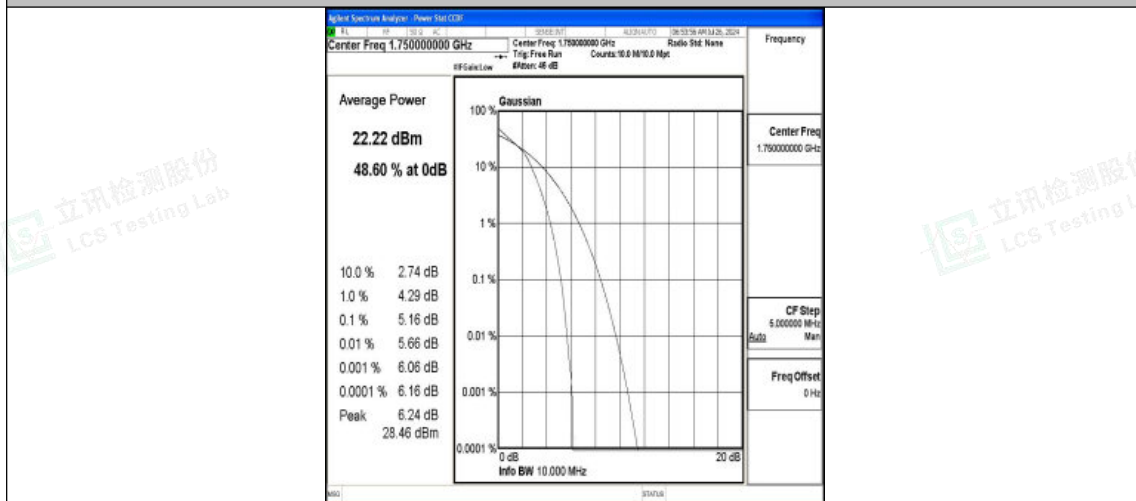




Band4-10MHz-16QAM-20350-1RB#0-PASS



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



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

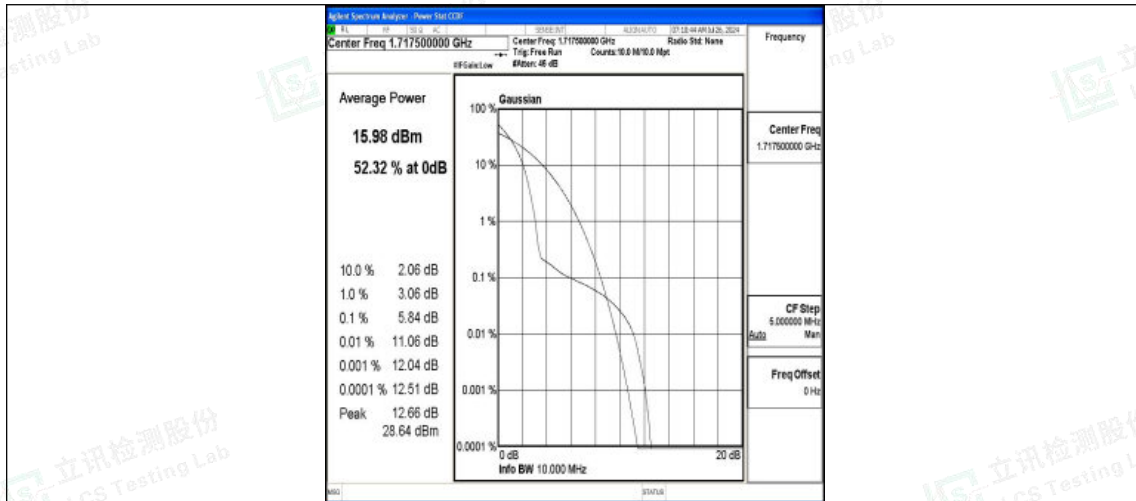


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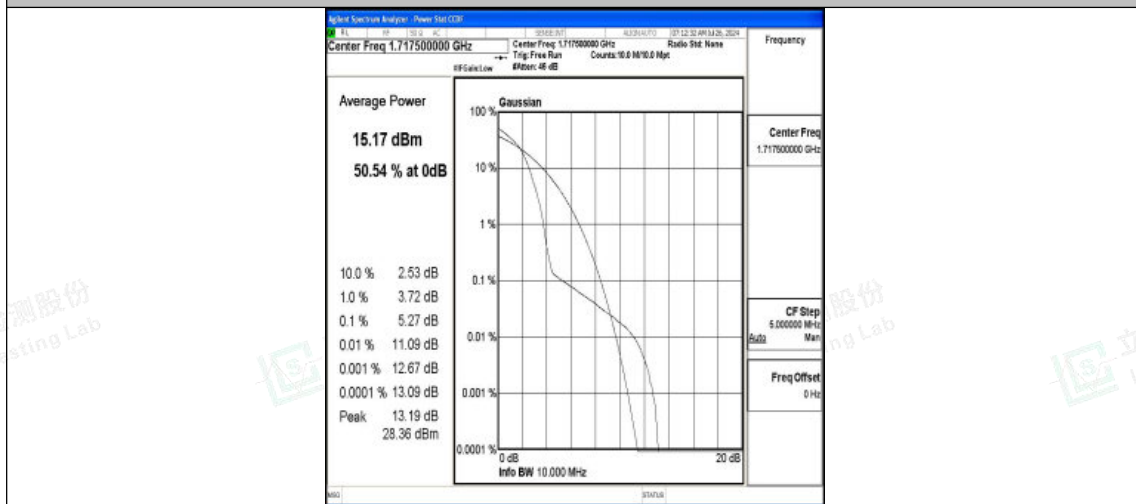
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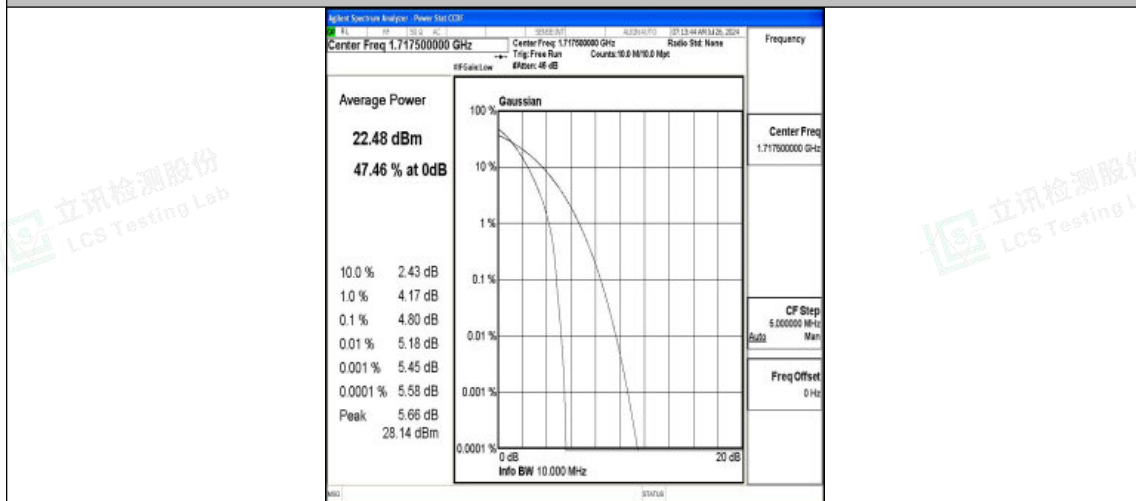
Scan code to check authenticity



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



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



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

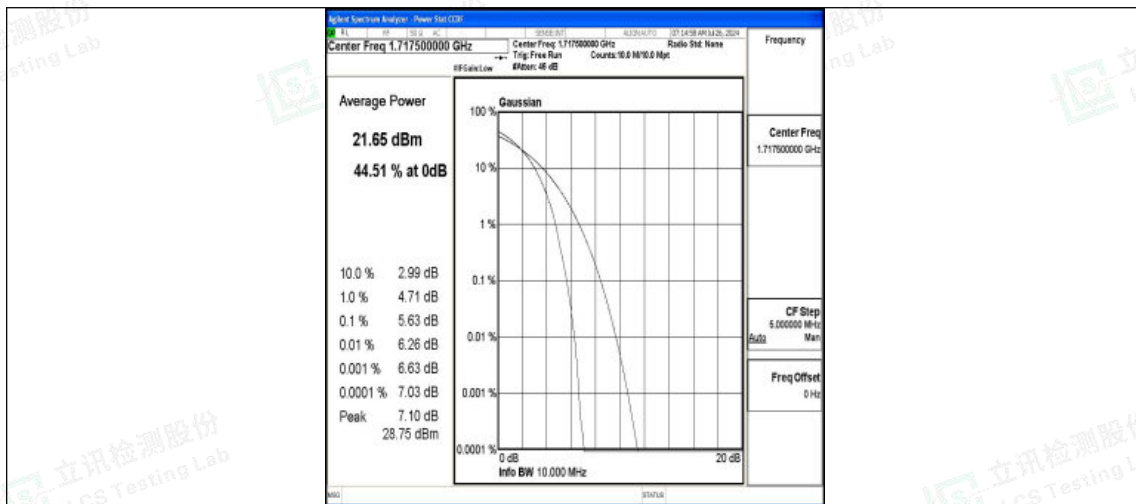


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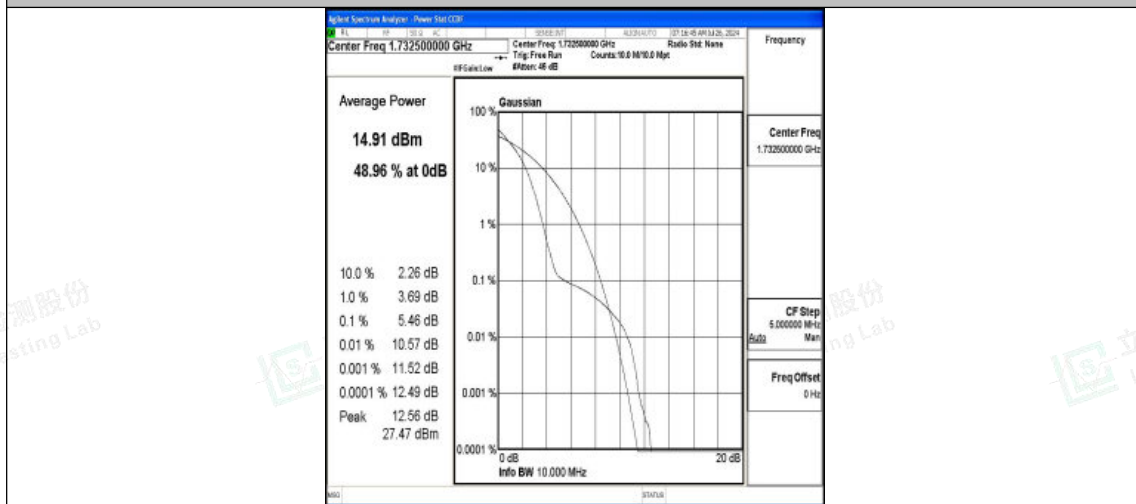
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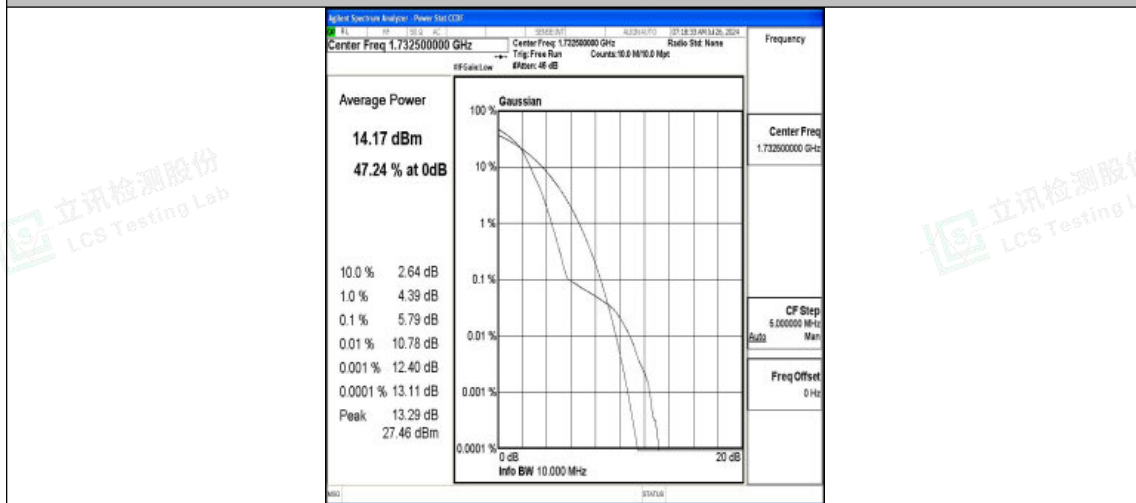
Scan code to check authenticity



Band4-15MHz-16QAM-20025-75RB#0-PASS

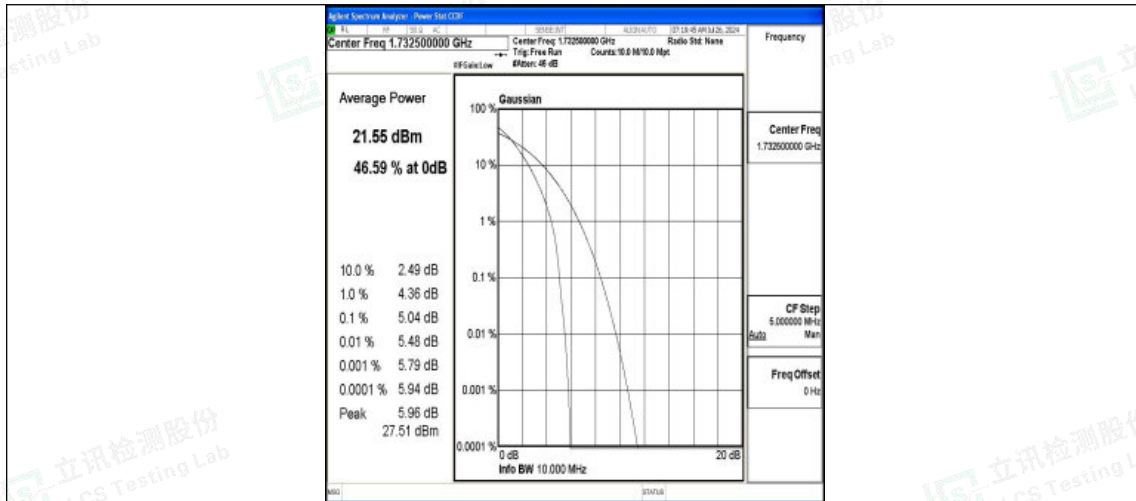


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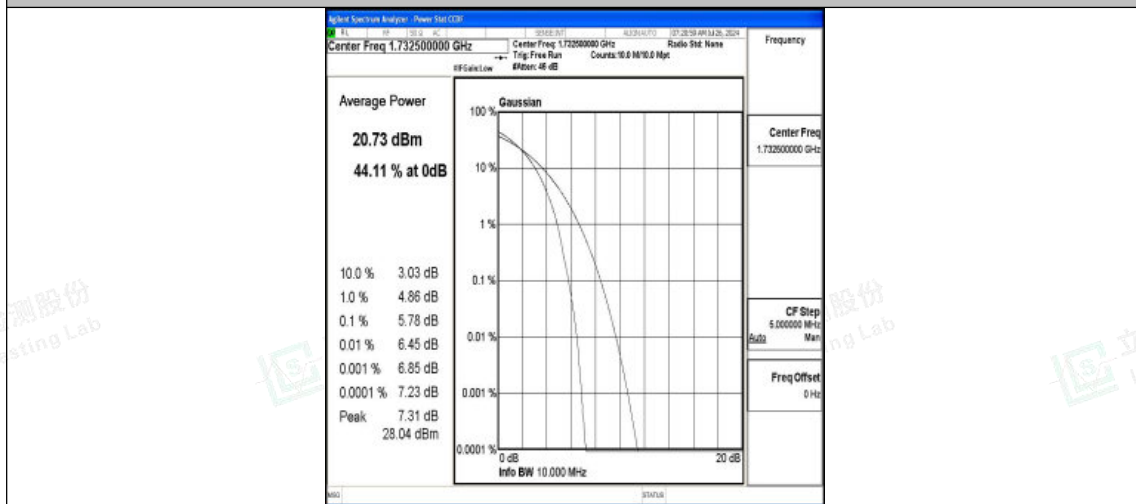


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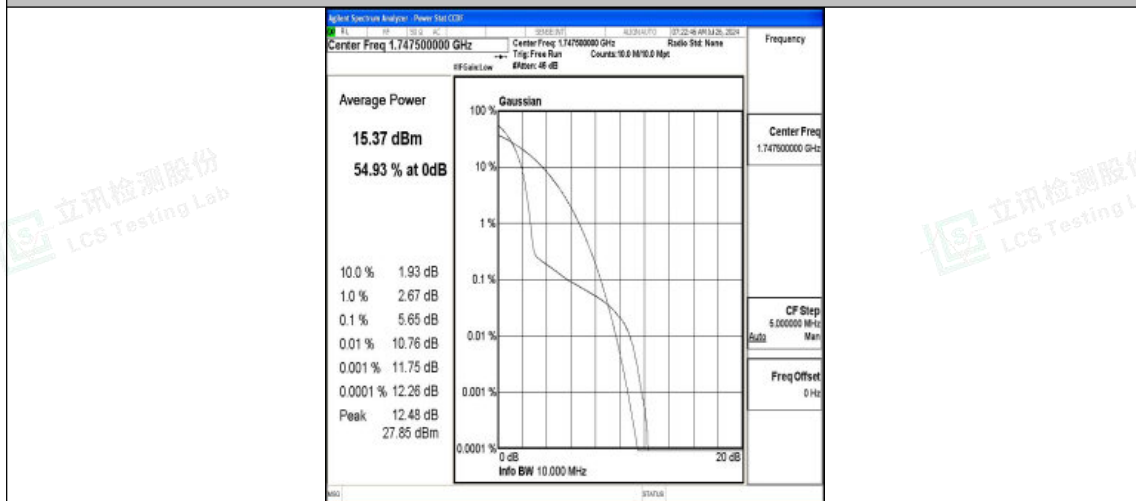




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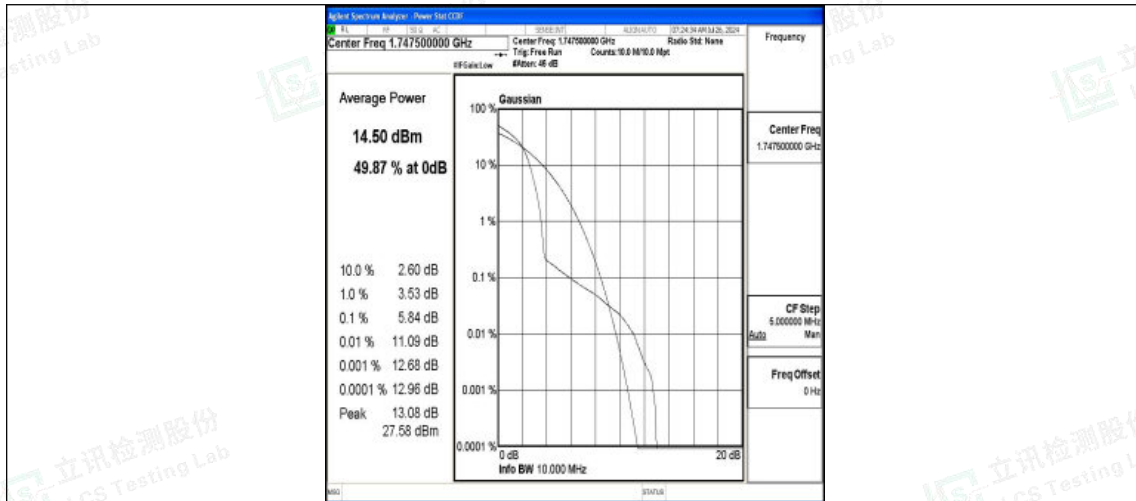


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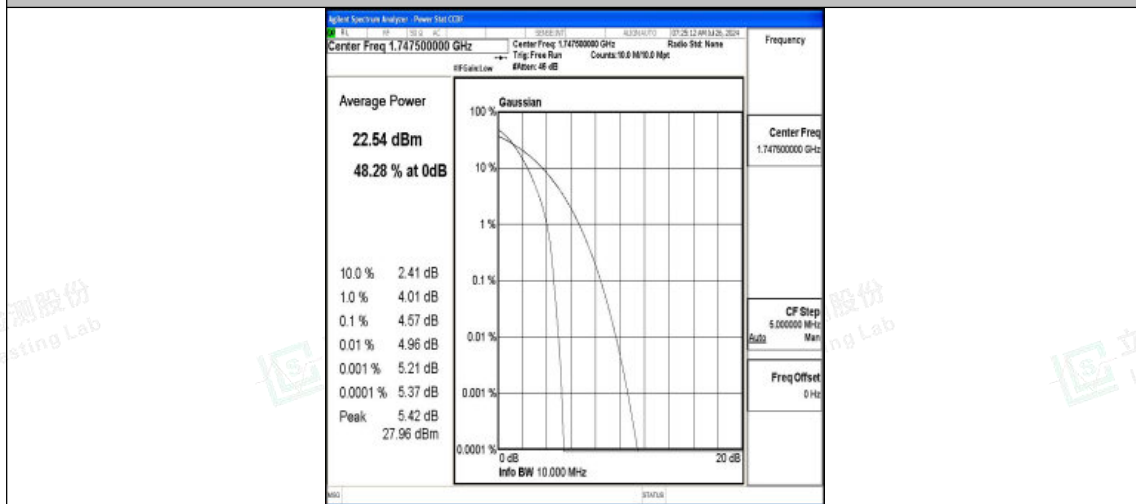


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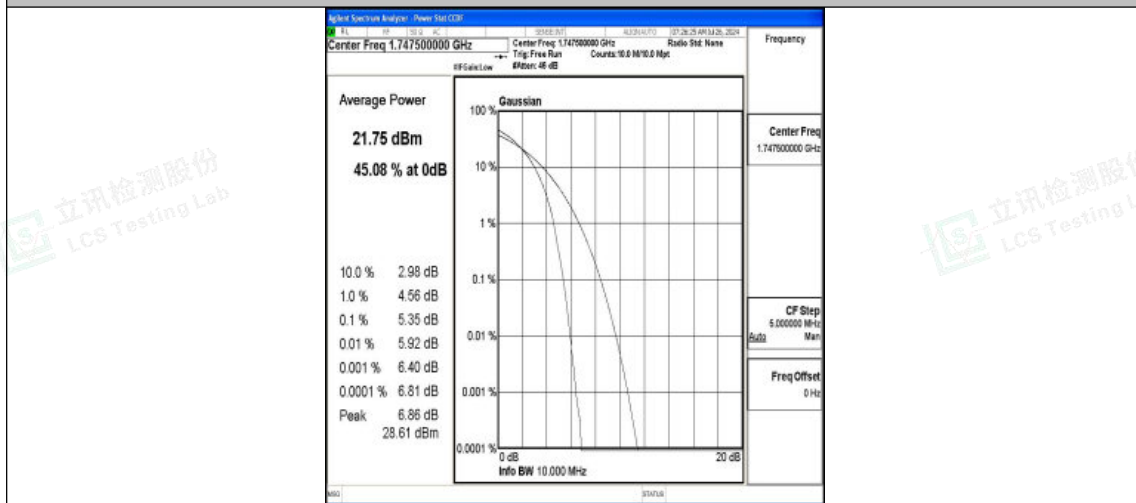




Band4-15MHz-16QAM-20325-1RB#0-PASS

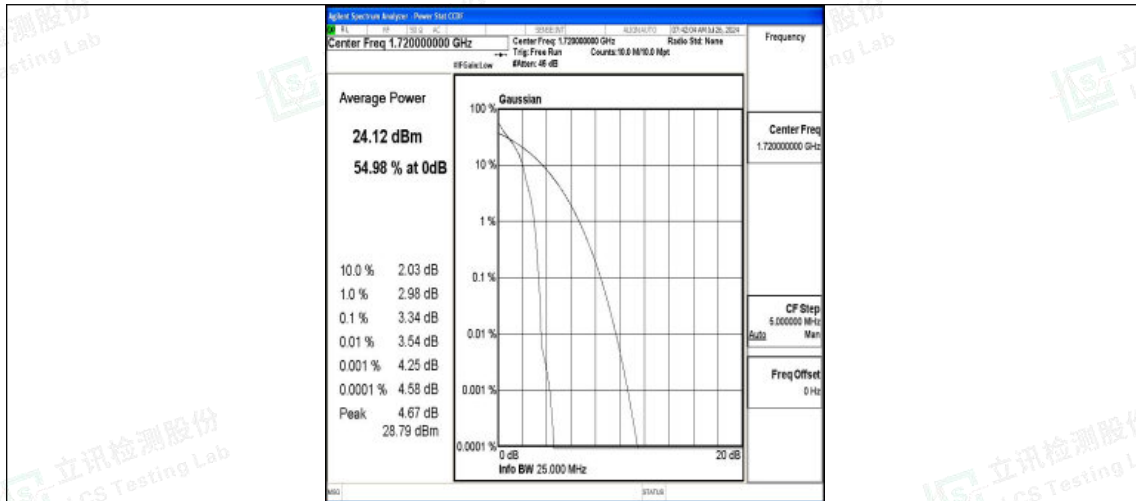


Band4-15MHz-QPSK-20325-75RB#0-PASS

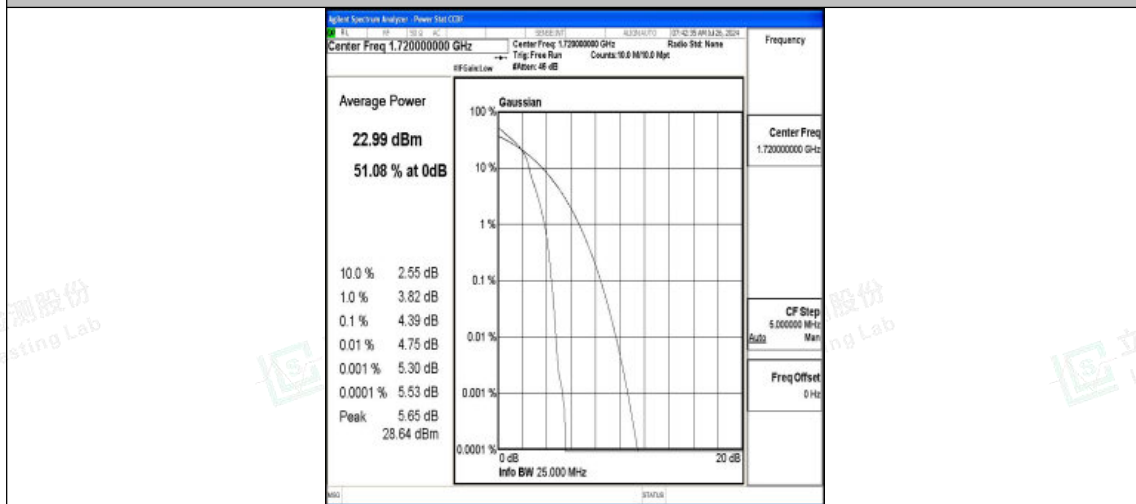


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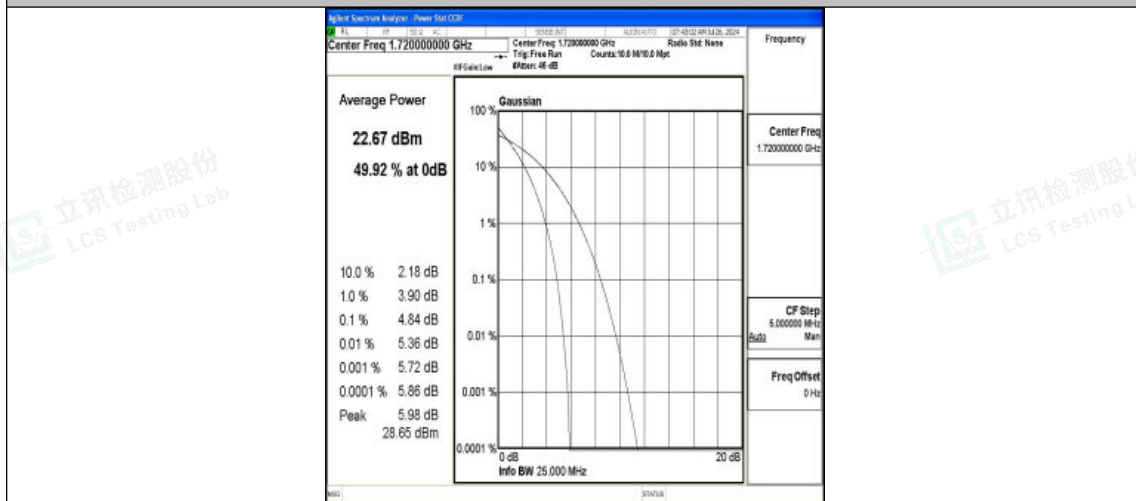




Band4-20MHz-QPSK-20050-1RB#0-PASS



Band4-20MHz-16QAM-20050-1RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS

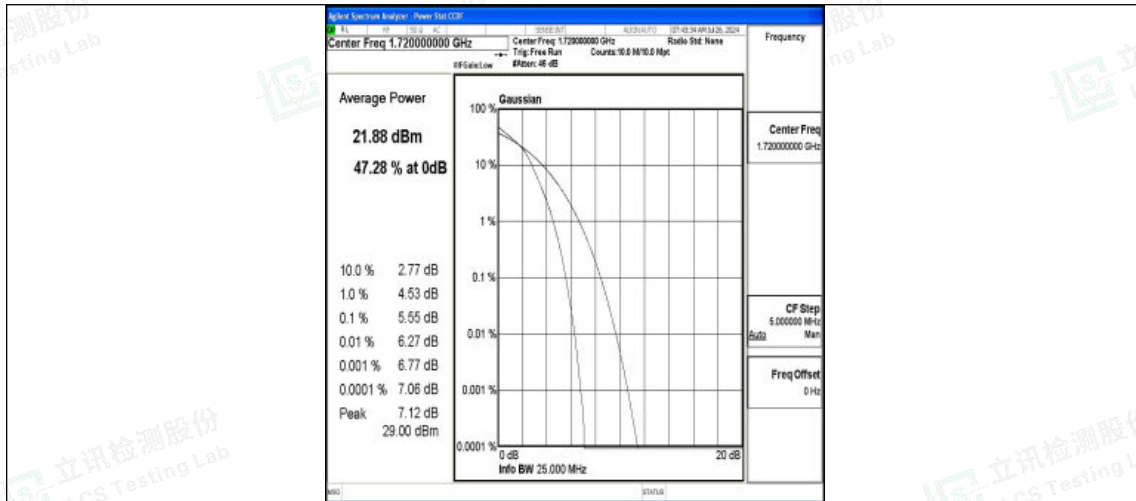


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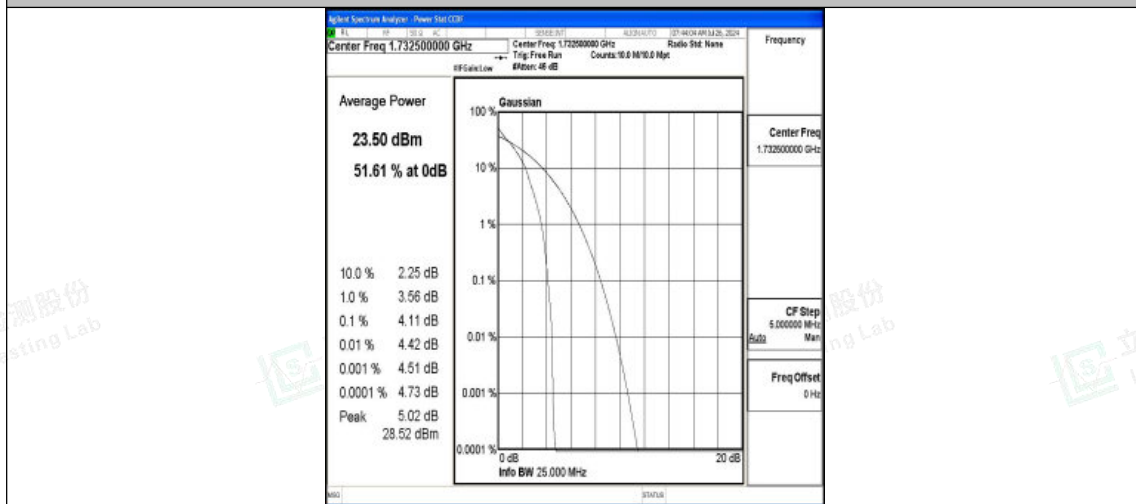
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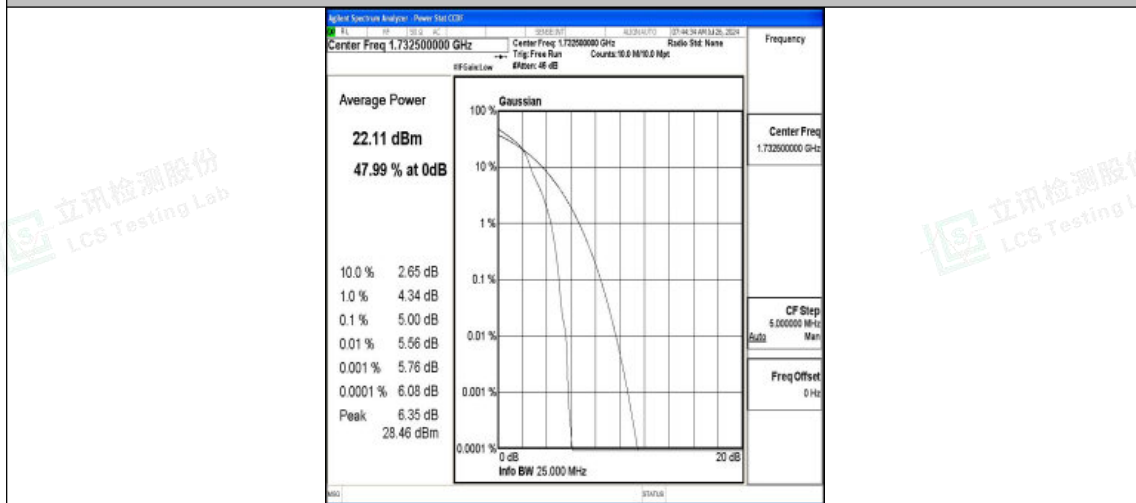
Scan code to check authenticity



Band4-20MHz-16QAM-20050-100RB#0-PASS

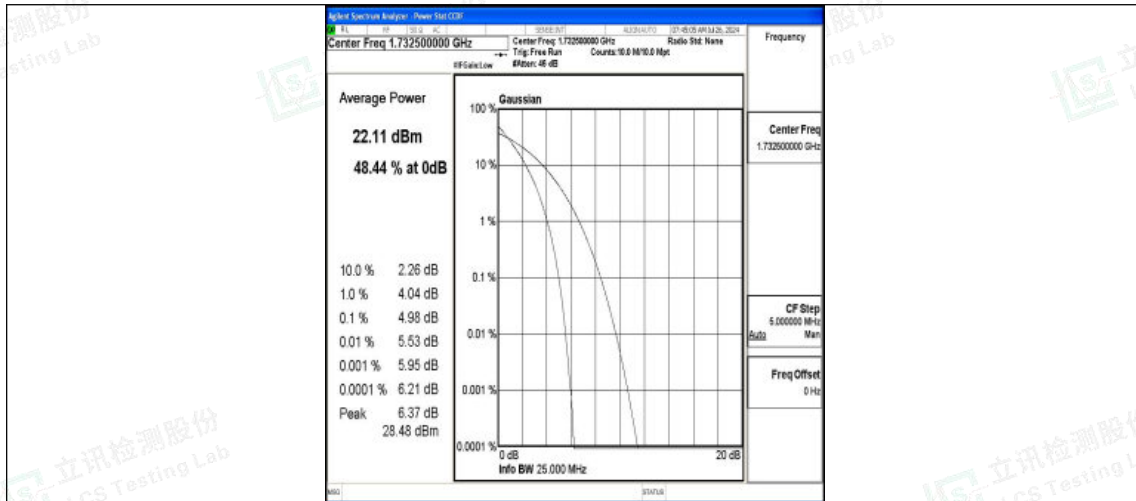


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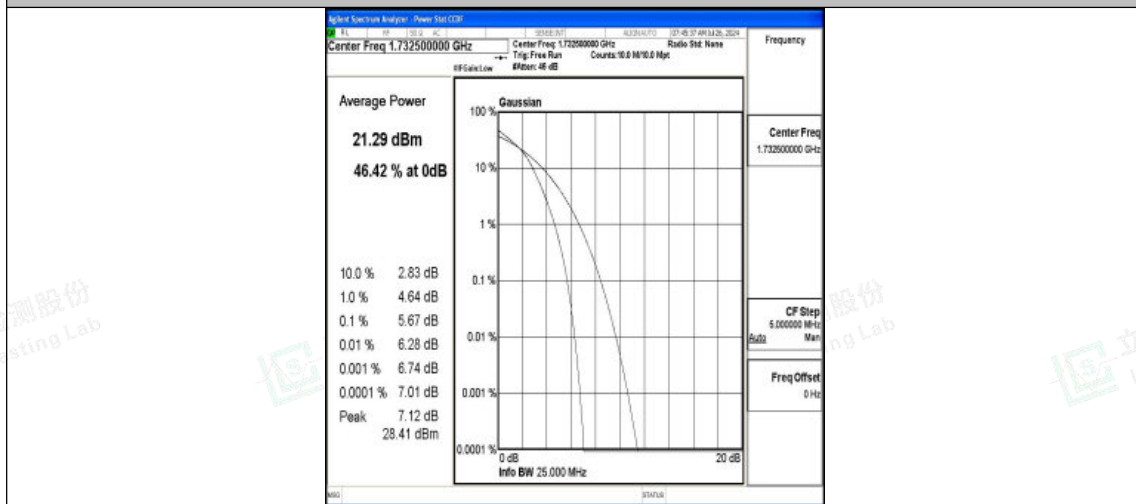


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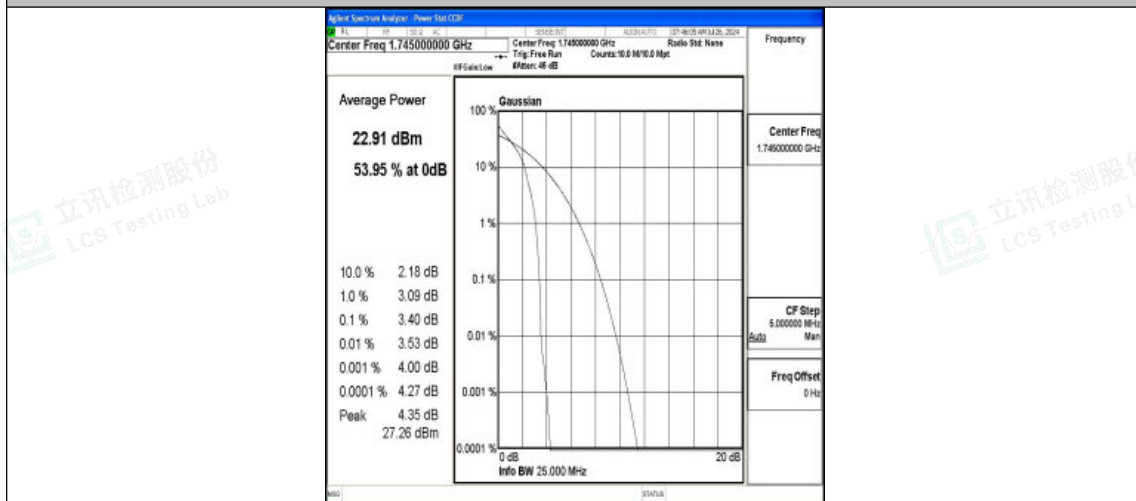




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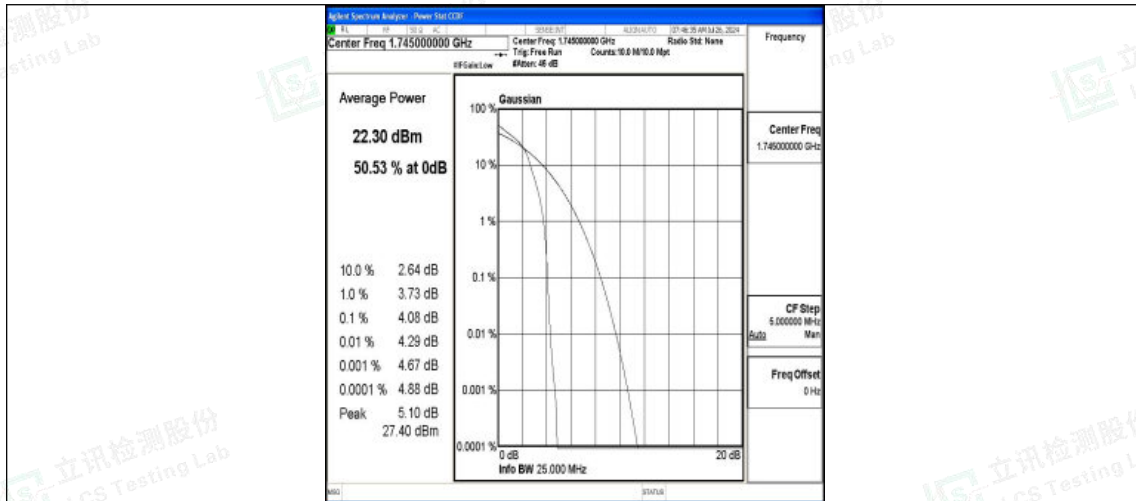


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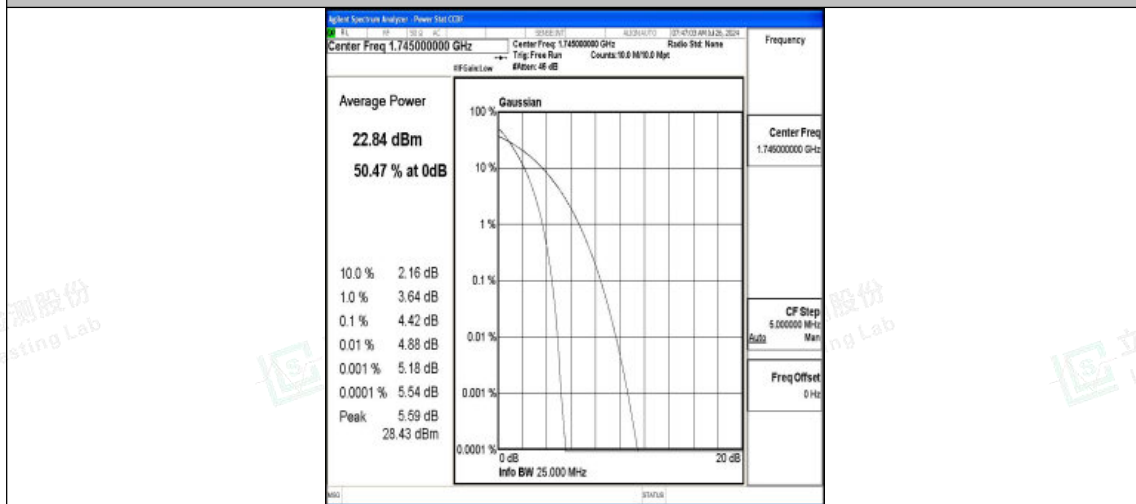


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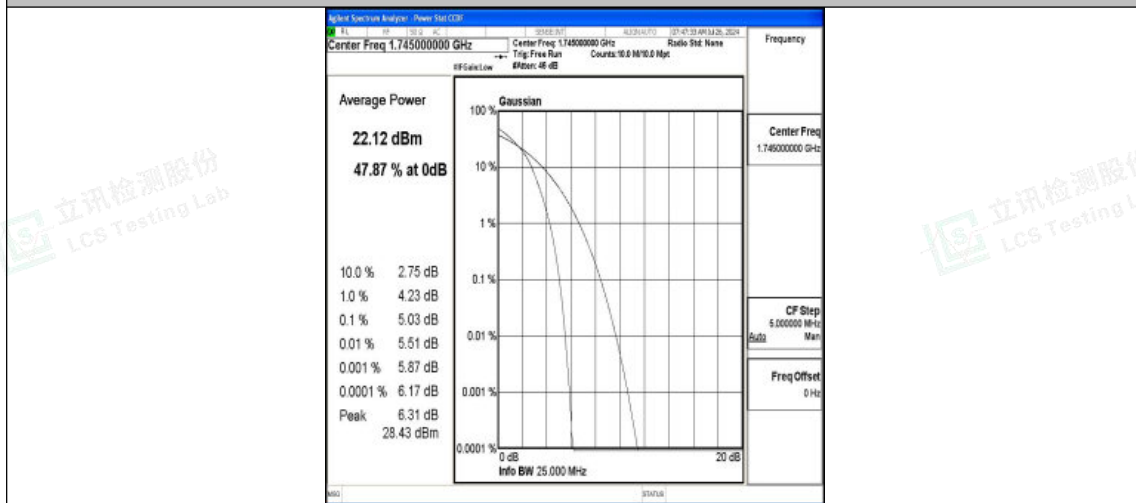




Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS





B.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	1.1035	1.348	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1014	1.364	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0943	1.320	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1094	1.290	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1062	1.346	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1082	1.387	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7213	3.100	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7150	3.123	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7128	3.156	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7213	3.204	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7293	3.143	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7137	3.431	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5334	5.466	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5280	5.313	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5213	5.473	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5386	5.395	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5203	5.323	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5480	5.523	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0024	10.14	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0030	9.976	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0095	10.27	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0311	10.73	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9982	10.29	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0453	10.01	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.494	15.53	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.485	15.07	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.573	15.72	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.545	15.04	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.476	15.20	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.514	15.37	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.983	19.75	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.968	20.08	PASS



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Band4	20MHz	QPSK	20175	100RB#0	18.128	20.44	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.114	20.78	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.994	20.06	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.005	20.00	PASS



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Test Graphs

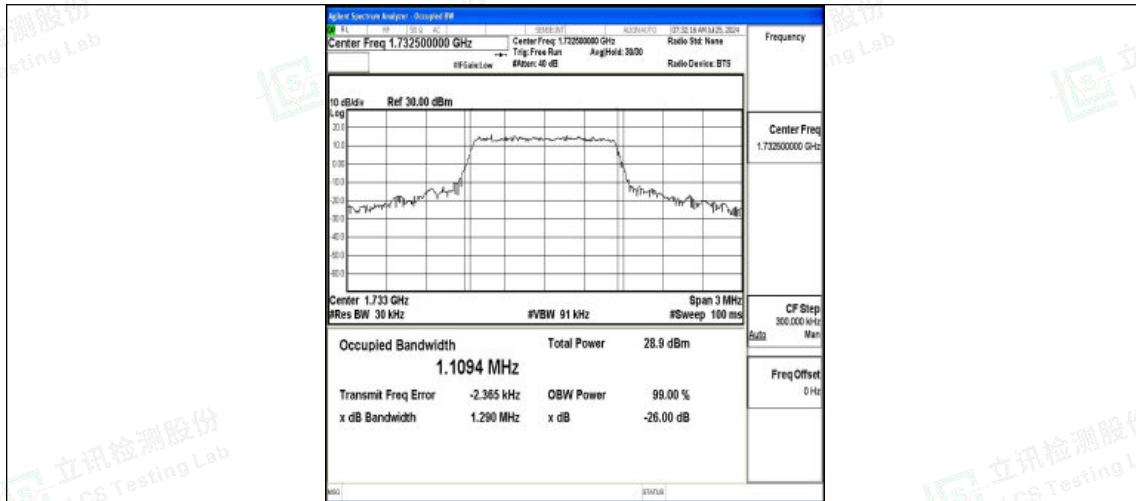


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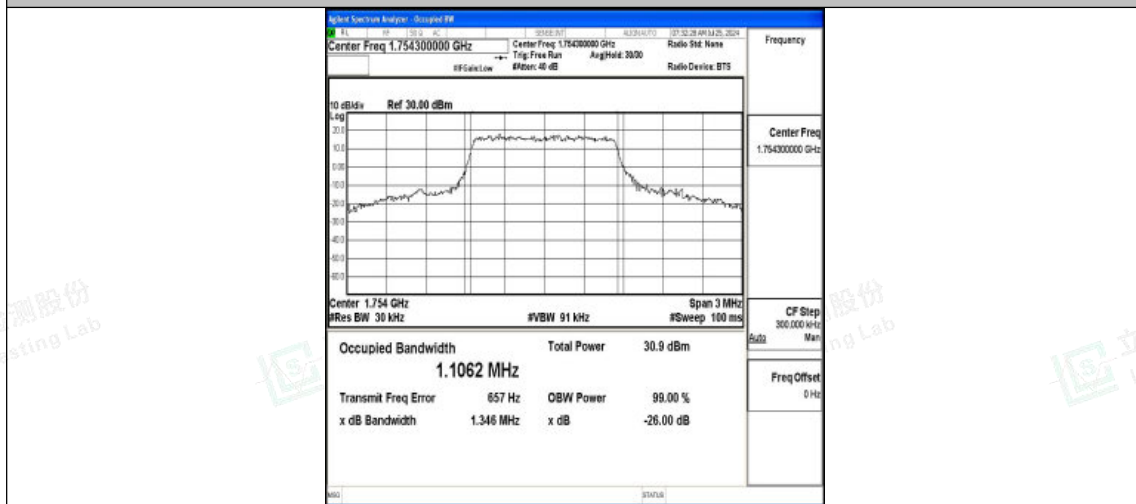
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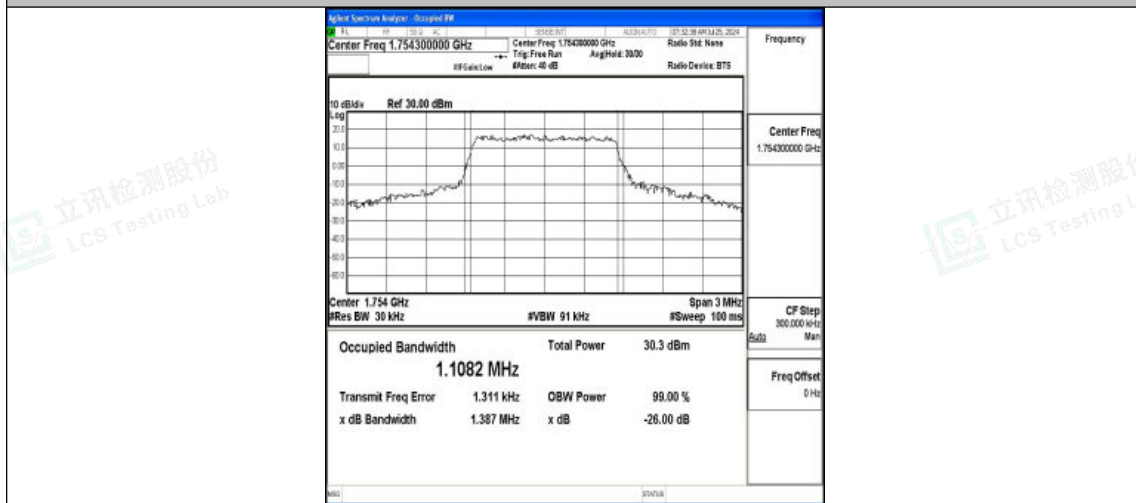
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Band4-1.4MHz-16QAM-20175-6RB#0-PASS

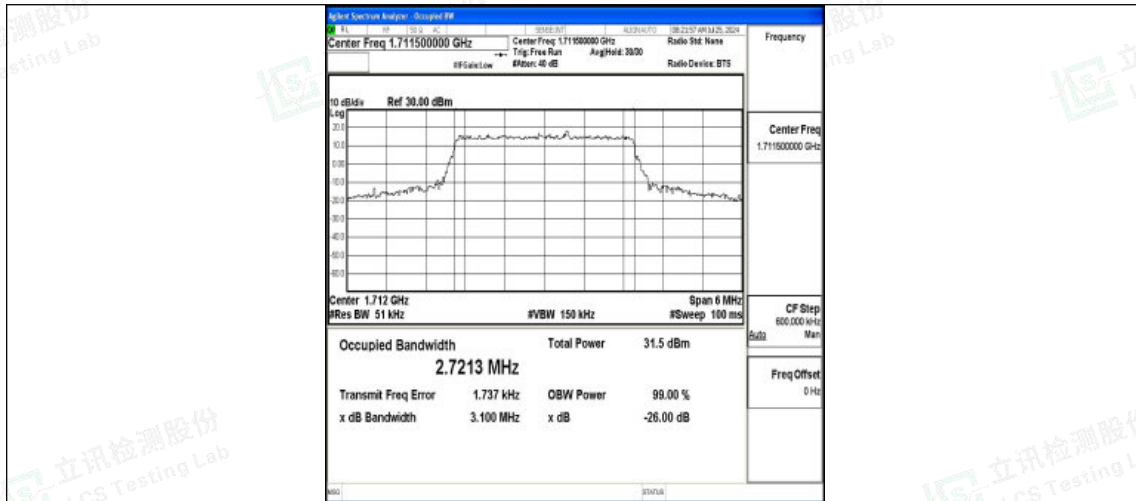


Band4-1.4MHz-QPSK-20393-6RB#0-PASS

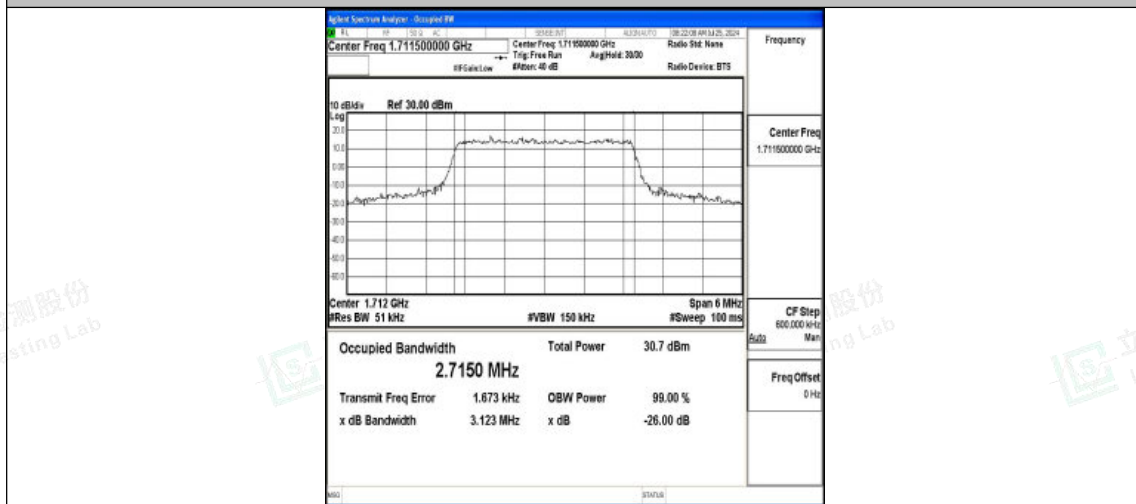


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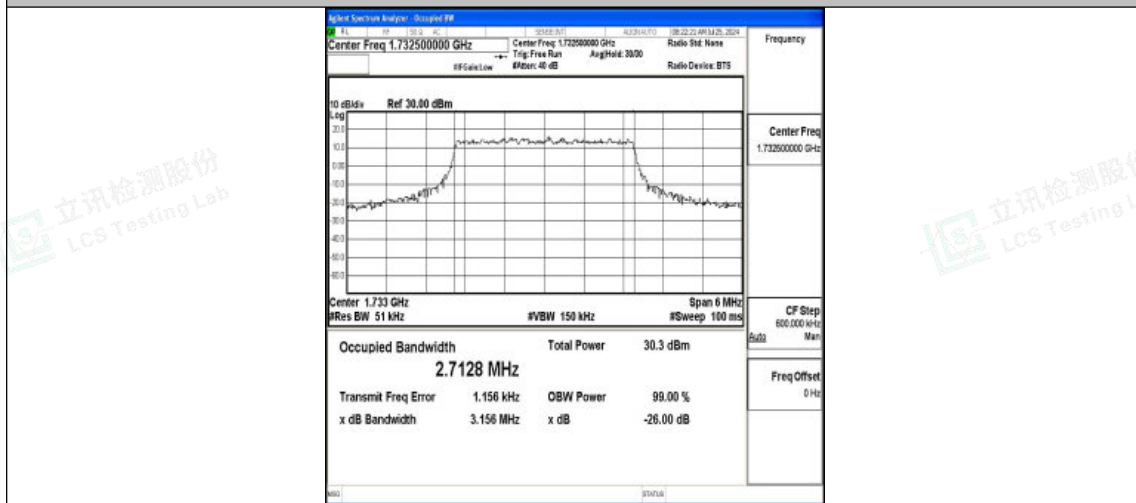




Band4-3MHz-QPSK-19965-15RB#0-PASS



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



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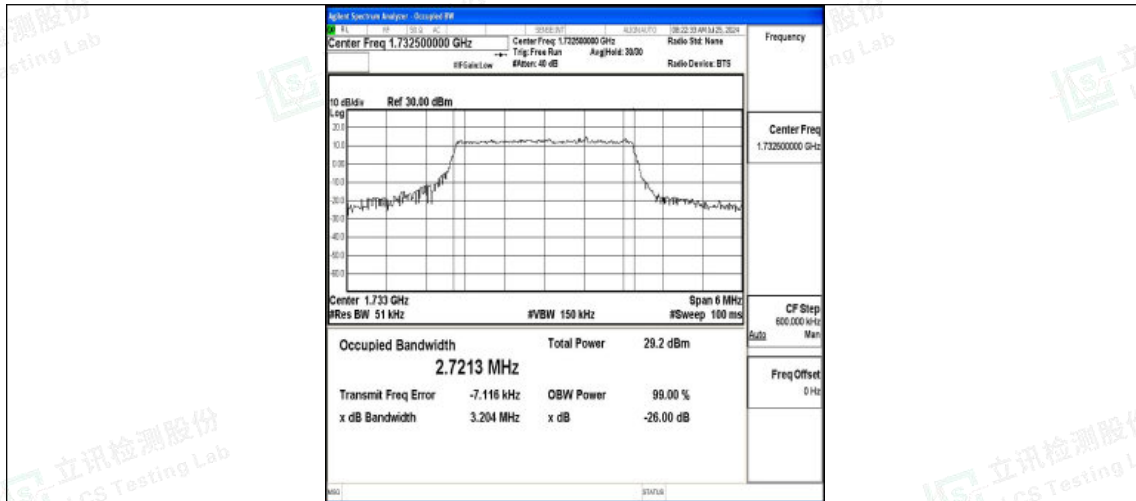


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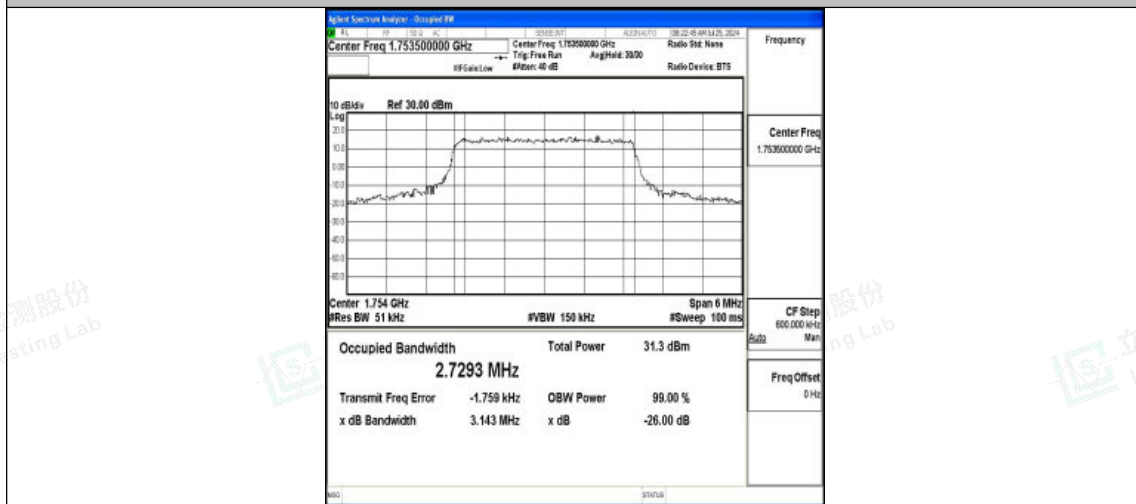
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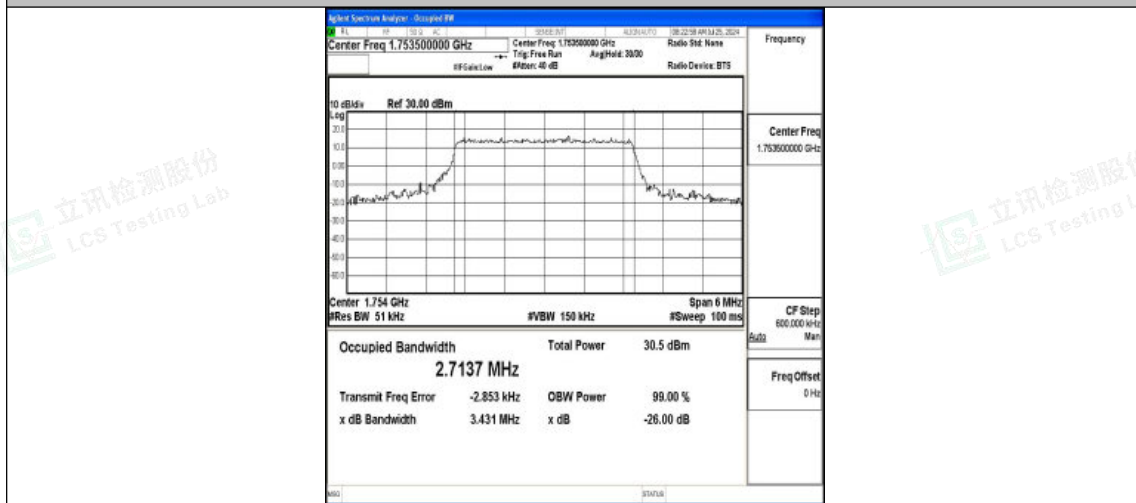
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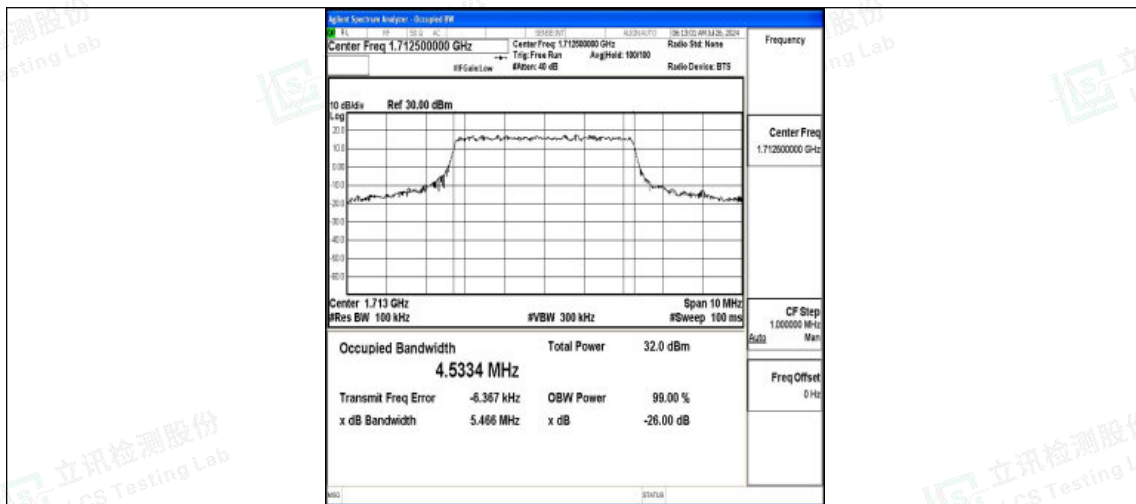


Band4-3MHz-QPSK-20385-15RB#0-PASS

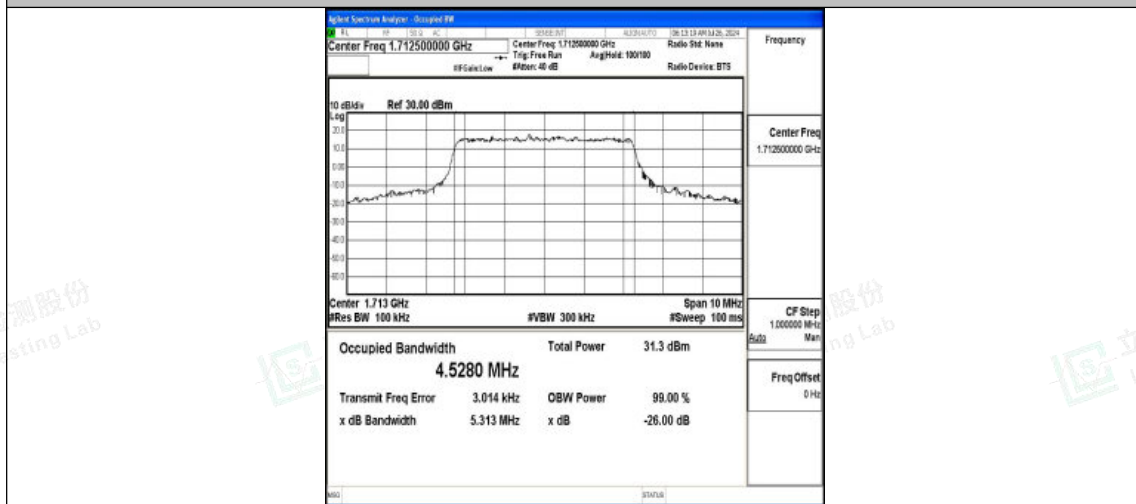


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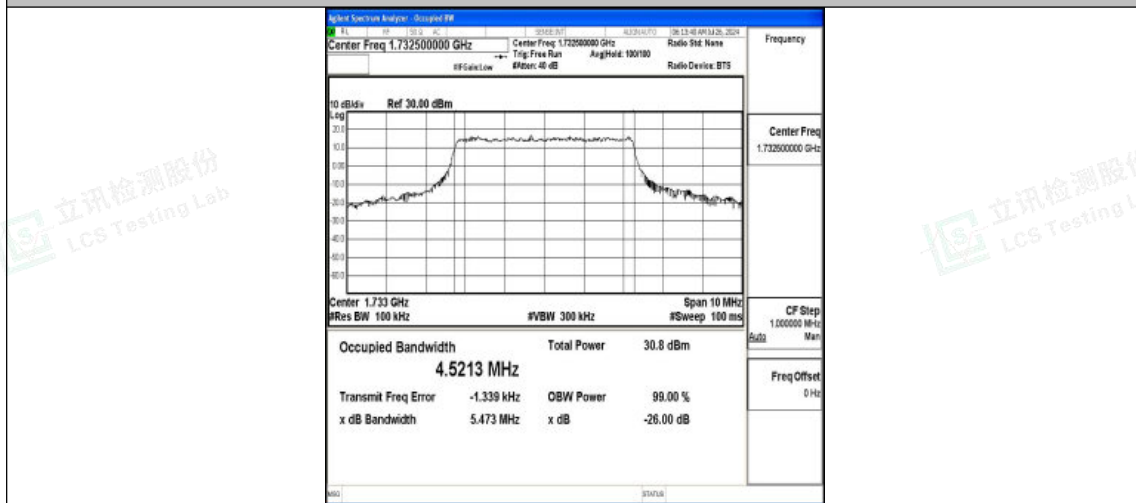




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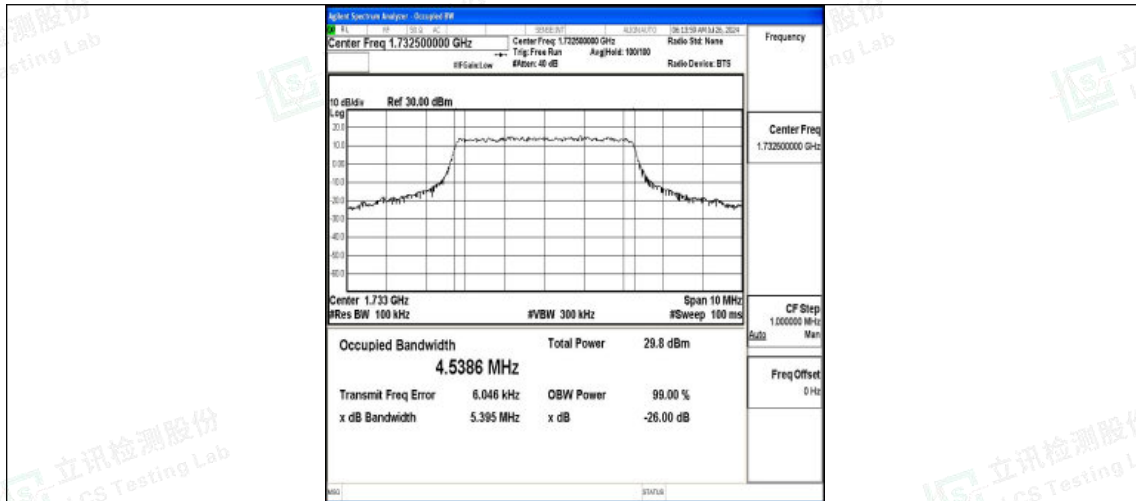


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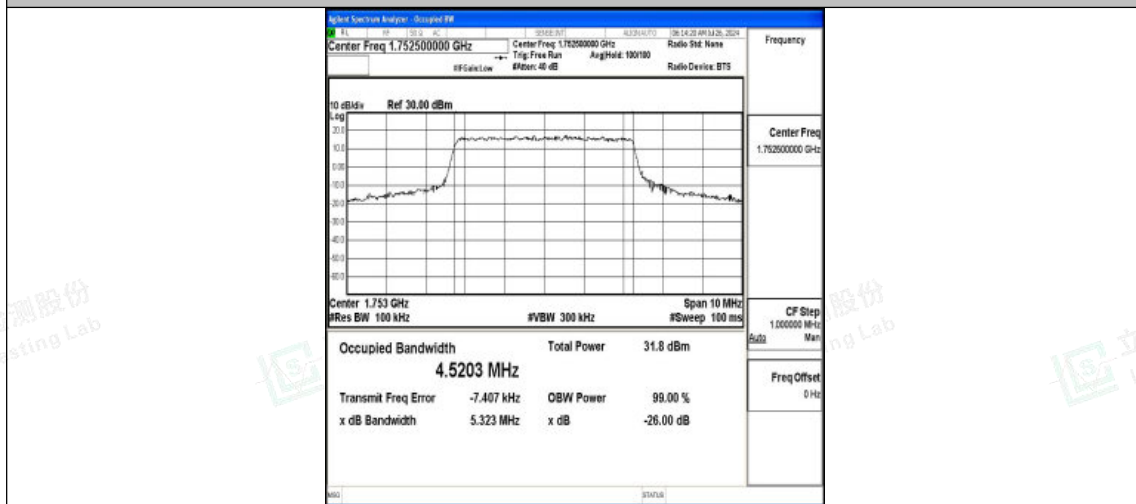


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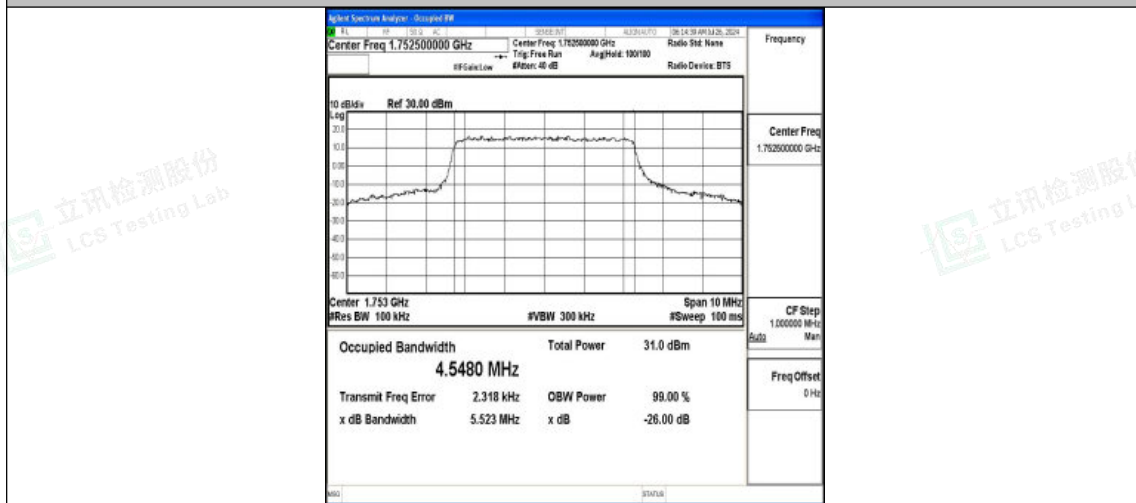




Band4-5MHz-16QAM-20175-25RB#0-PASS



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



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

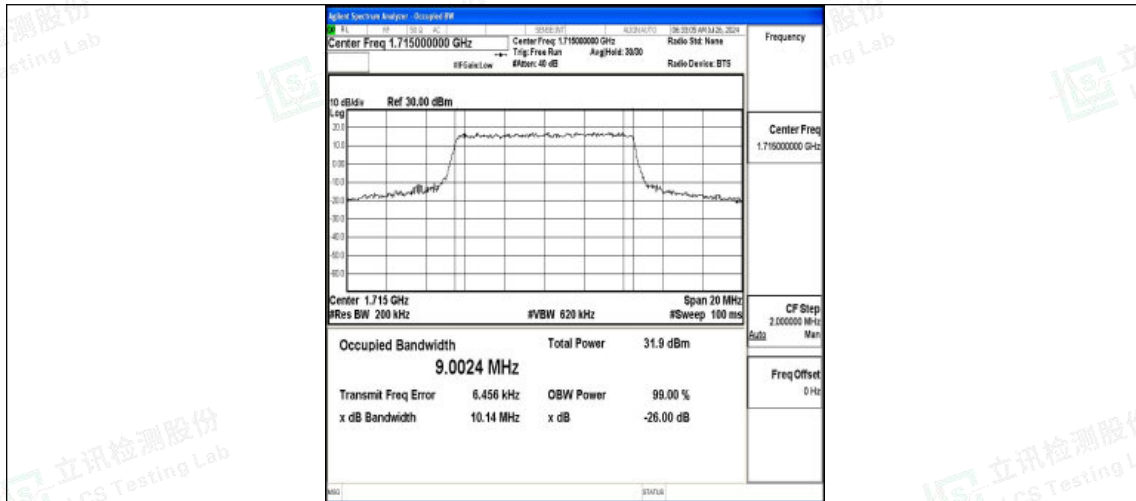


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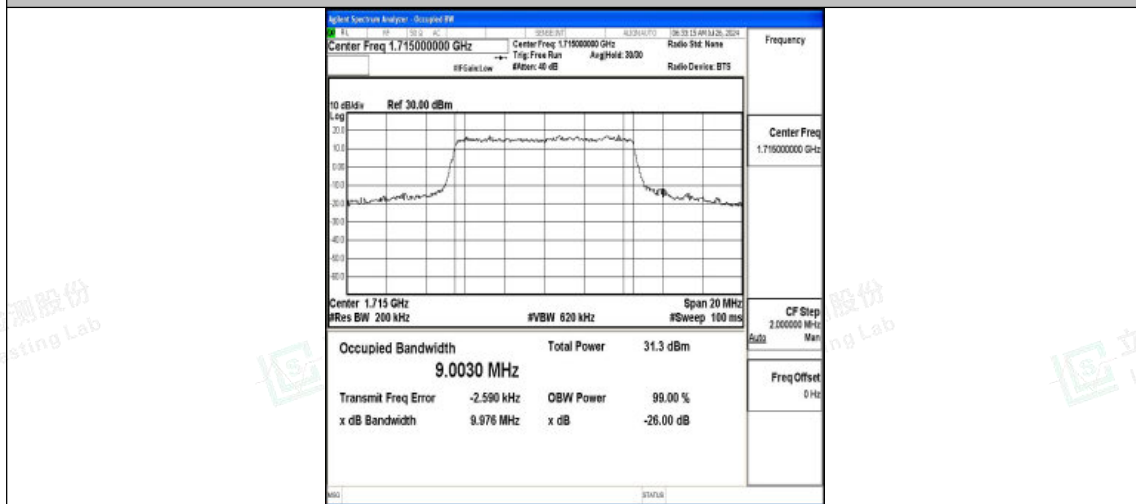
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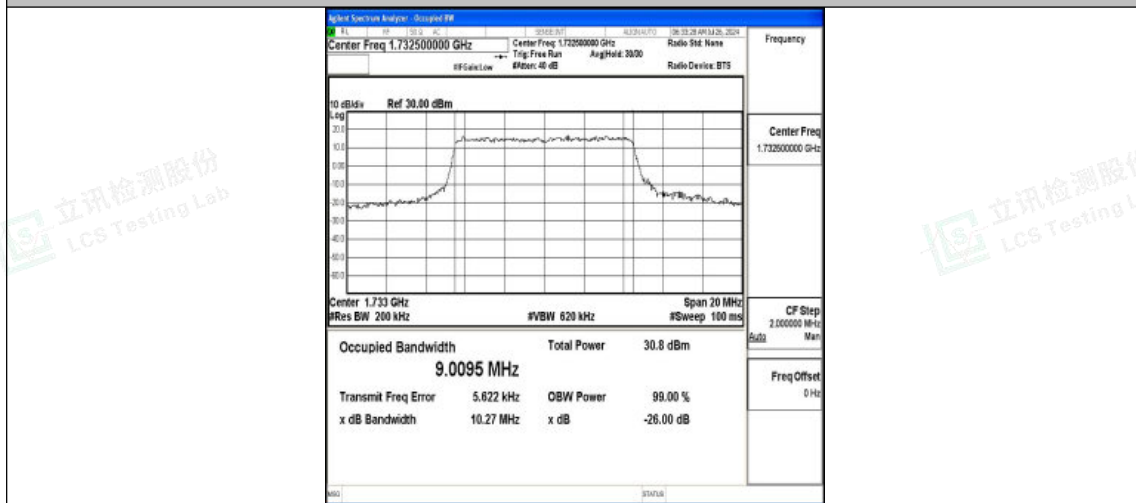
Scan code to check authenticity



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

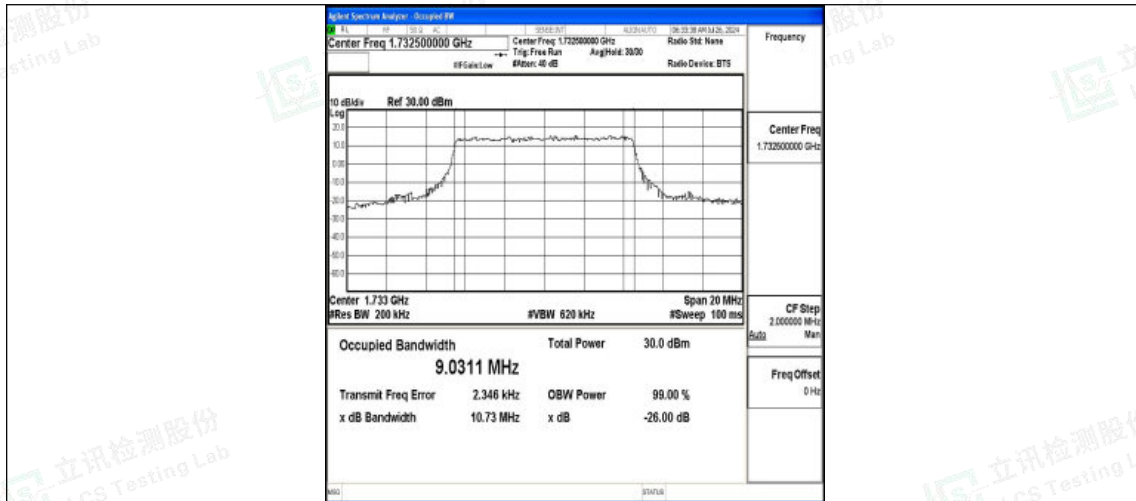


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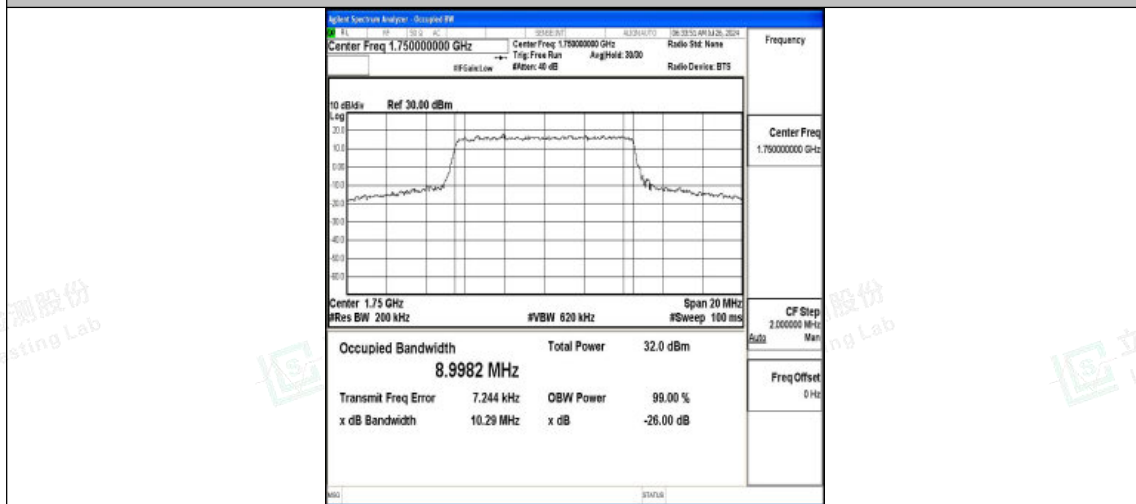


Band4-10MHz-QPSK-20175-50RB#0-PASS

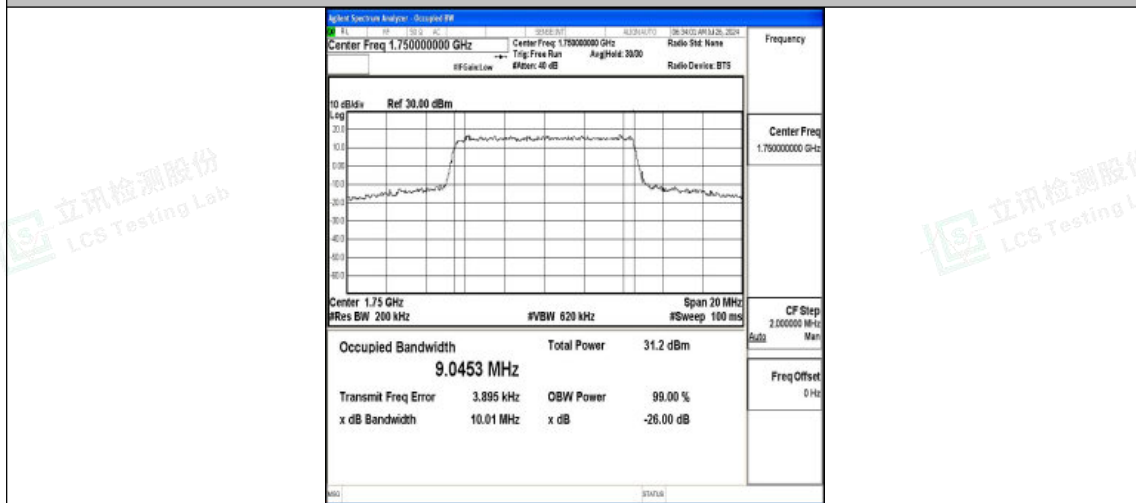




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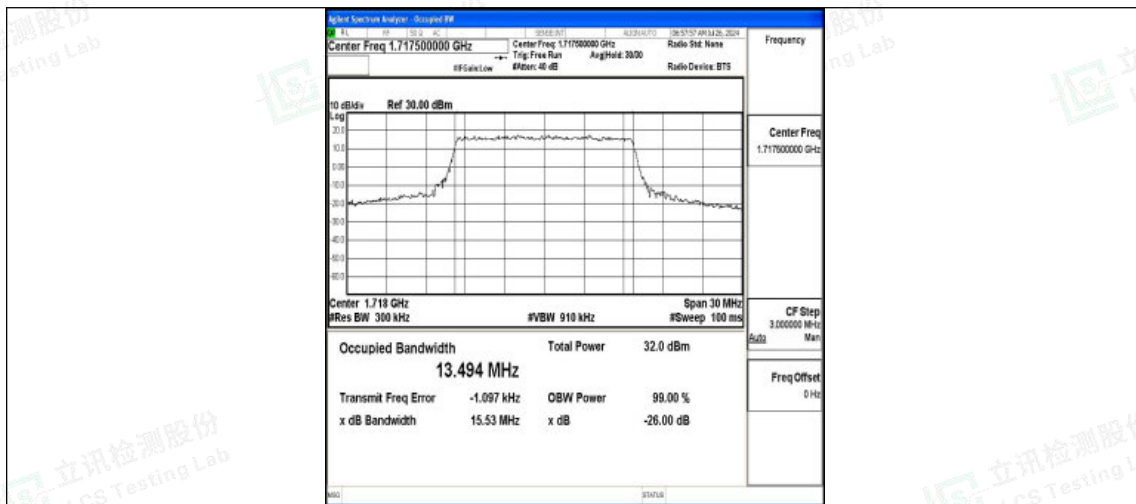


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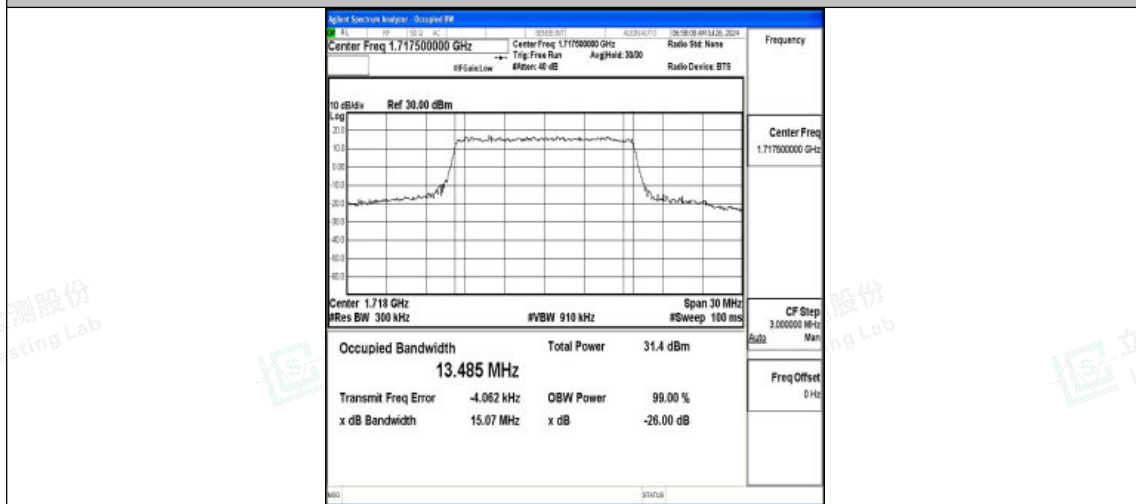


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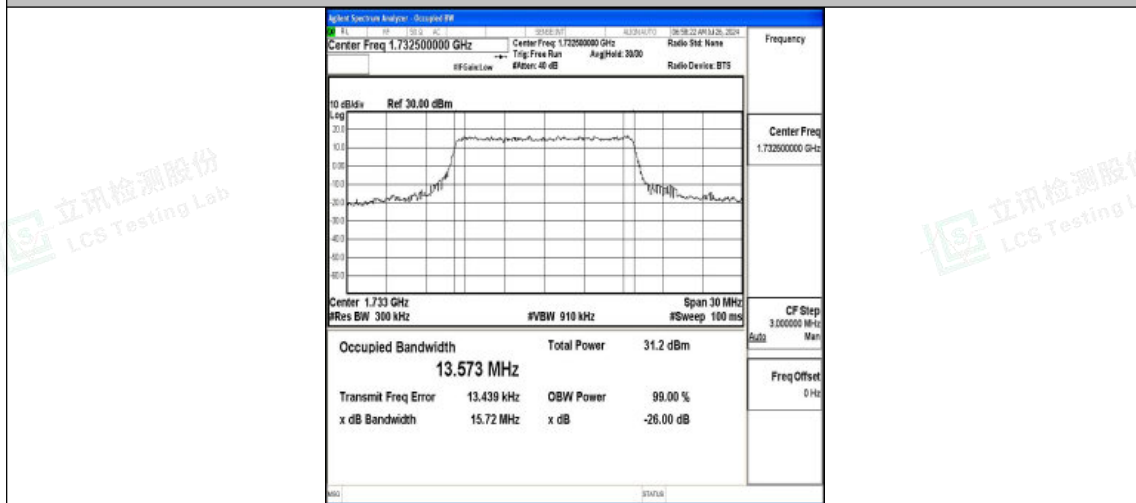




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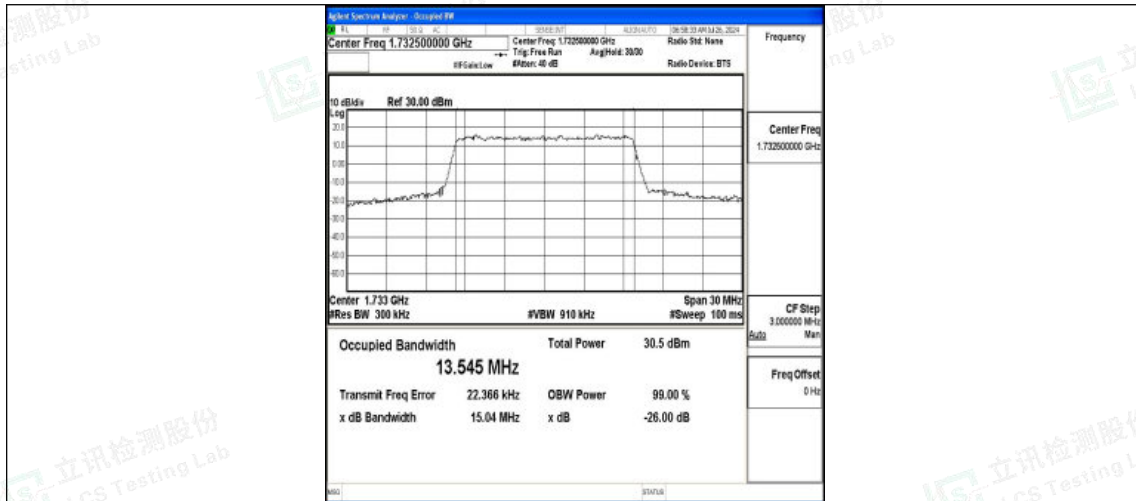


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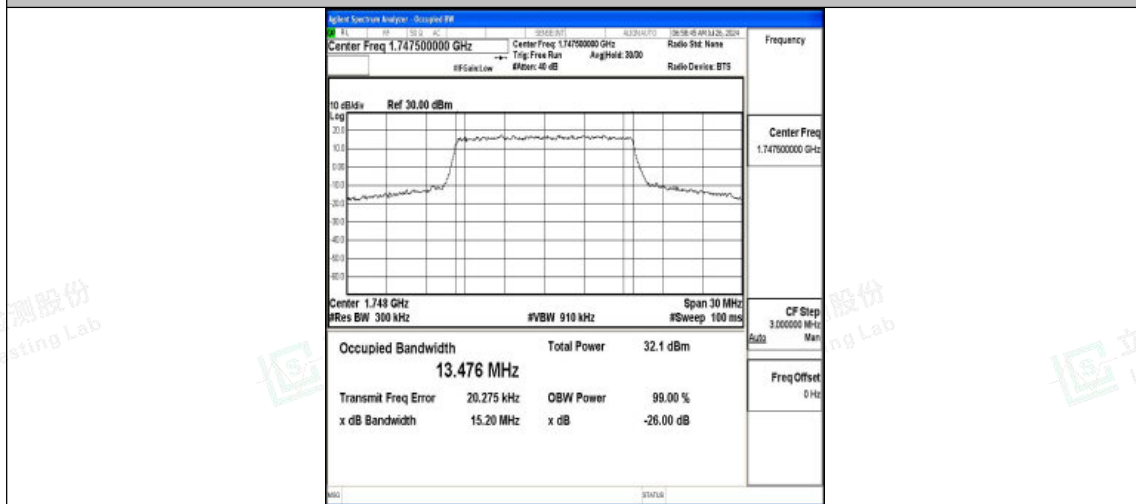


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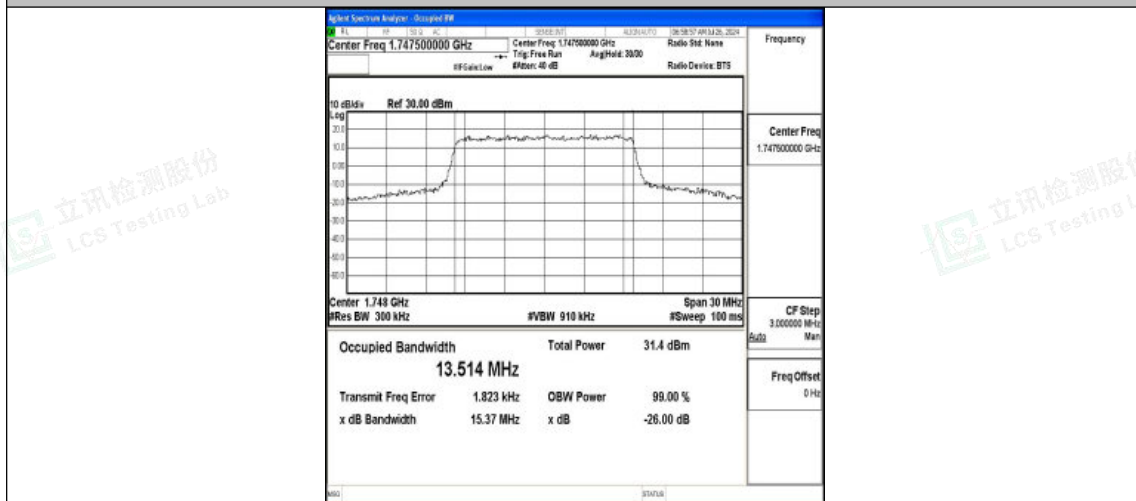




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Band4-15MHz-QPSK-20325-75RB#0-PASS



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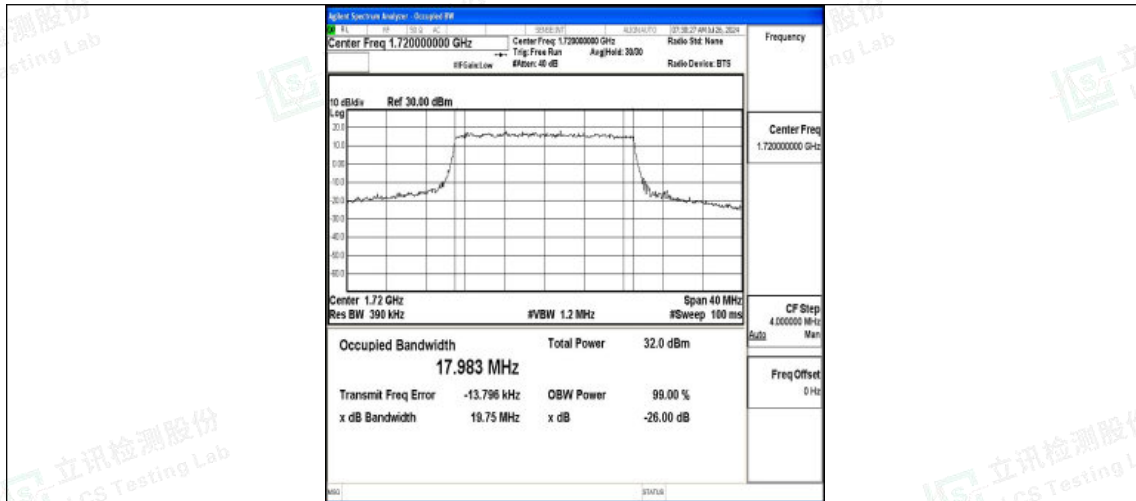


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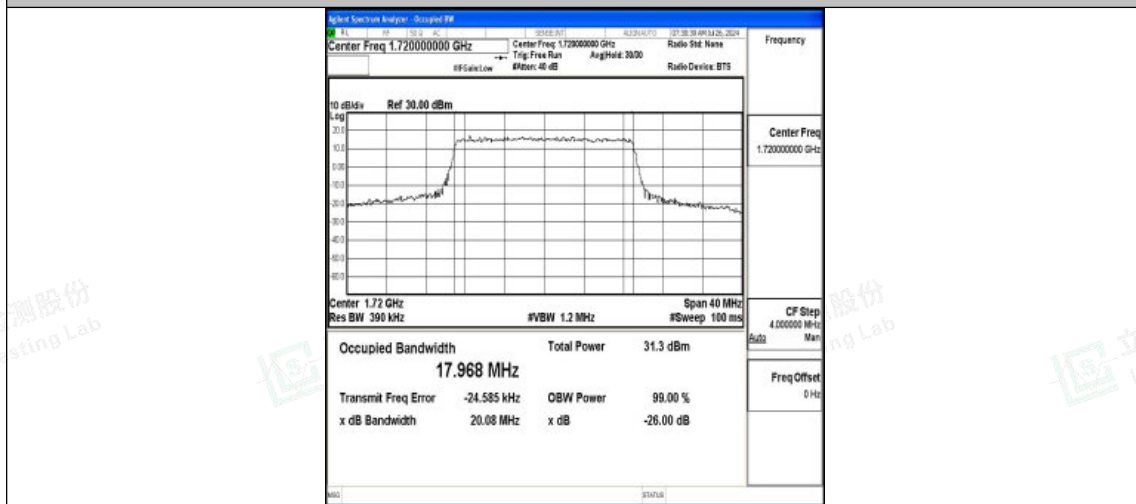
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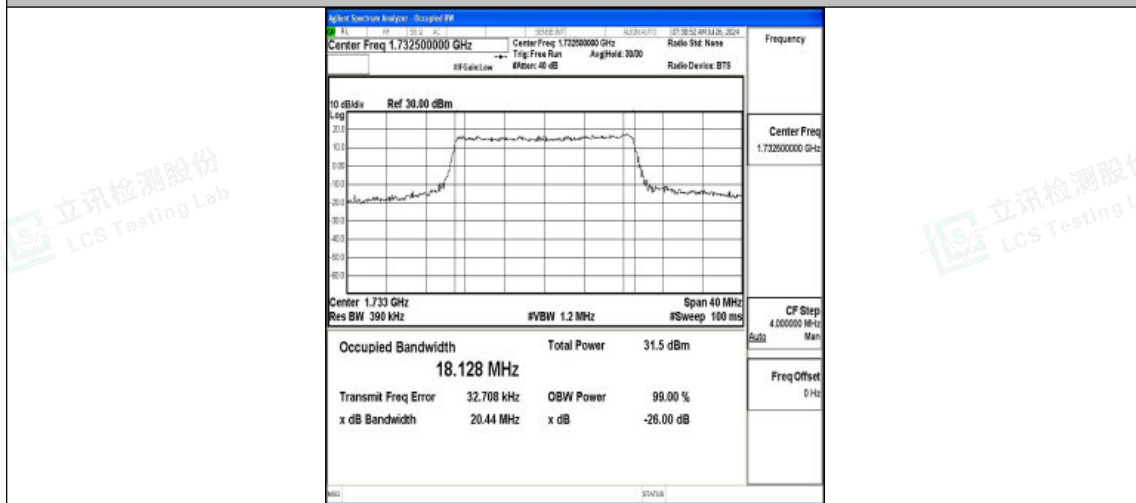
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Band4-20MHz-QPSK-20050-100RB#0-PASS

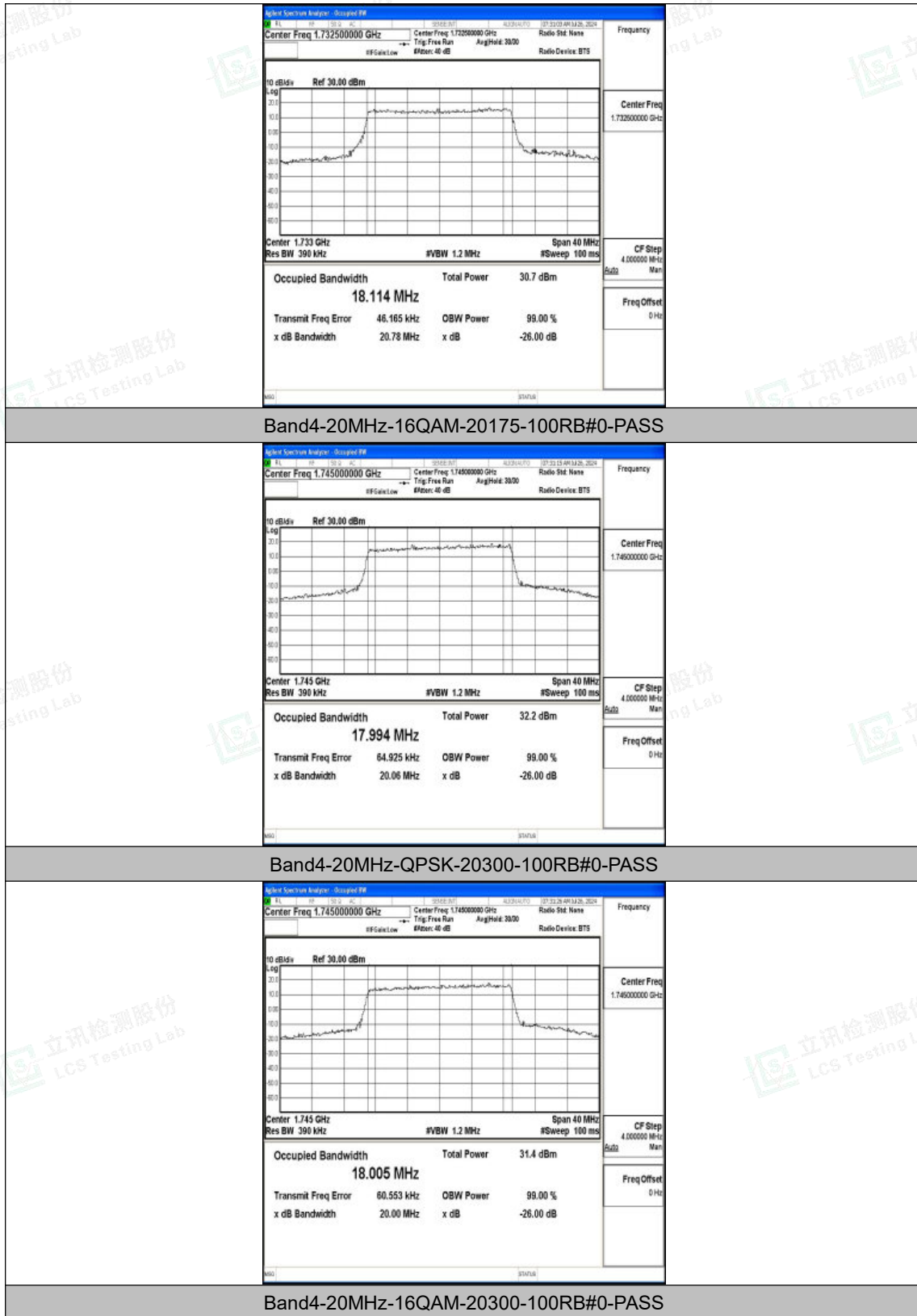


Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS







B.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1709.98	-23.26	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1709.98	-24.82	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1755.02	-23.65	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1755.04	-24.48	PASS
Band4	3MHz	QPSK	19965	15RB#0	1710.00	-20.86	PASS
Band4	3MHz	16QAM	19965	15RB#0	1709.99	-22.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	1755.01	-21.06	PASS
Band4	3MHz	16QAM	20385	15RB#0	1755.00	-23.07	PASS
Band4	5MHz	QPSK	19975	25RB#0	1710.00	-24.26	PASS
Band4	5MHz	16QAM	19975	25RB#0	1709.99	-25.31	PASS
Band4	5MHz	QPSK	20375	25RB#0	1755.02	-23.87	PASS
Band4	5MHz	16QAM	20375	25RB#0	1755.01	-25.02	PASS
Band4	10MHz	QPSK	20000	50RB#0	1709.98	-25.39	PASS
Band4	10MHz	16QAM	20000	50RB#0	1709.98	-27.69	PASS
Band4	10MHz	QPSK	20350	50RB#0	1755.04	-23.57	PASS
Band4	10MHz	16QAM	20350	50RB#0	1755.01	-24.99	PASS
Band4	15MHz	QPSK	20025	75RB#0	1709.96	-27.75	PASS
Band4	15MHz	16QAM	20025	75RB#0	1709.99	-29.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	1755.04	-23.20	PASS
Band4	15MHz	16QAM	20325	75RB#0	1755.02	-25.52	PASS
Band4	20MHz	QPSK	20050	100RB#0	1709.88	-29.81	PASS
Band4	20MHz	16QAM	20050	100RB#0	1709.80	-31.85	PASS
Band4	20MHz	QPSK	20300	100RB#0	1755.01	-24.83	PASS
Band4	20MHz	16QAM	20300	100RB#0	1755.12	-25.98	PASS



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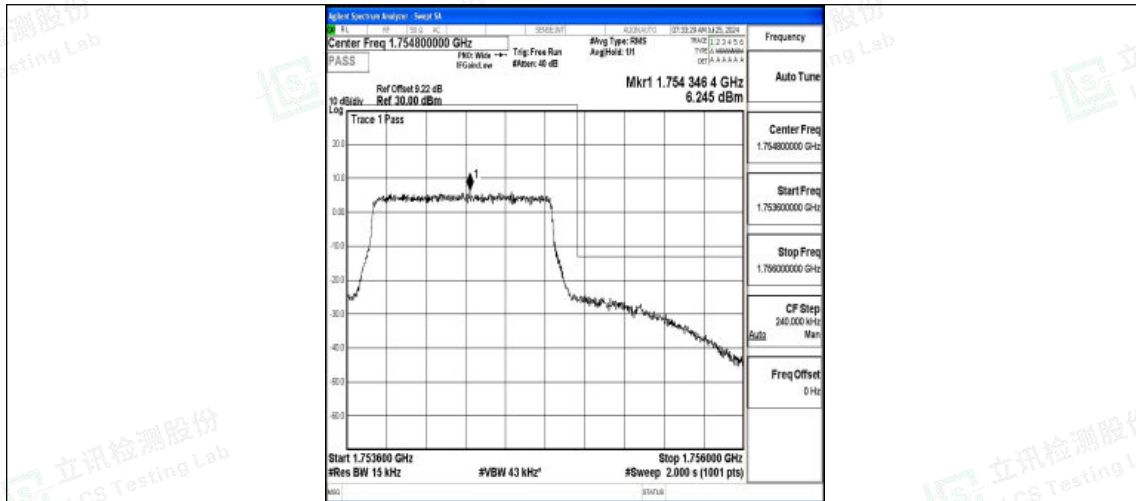
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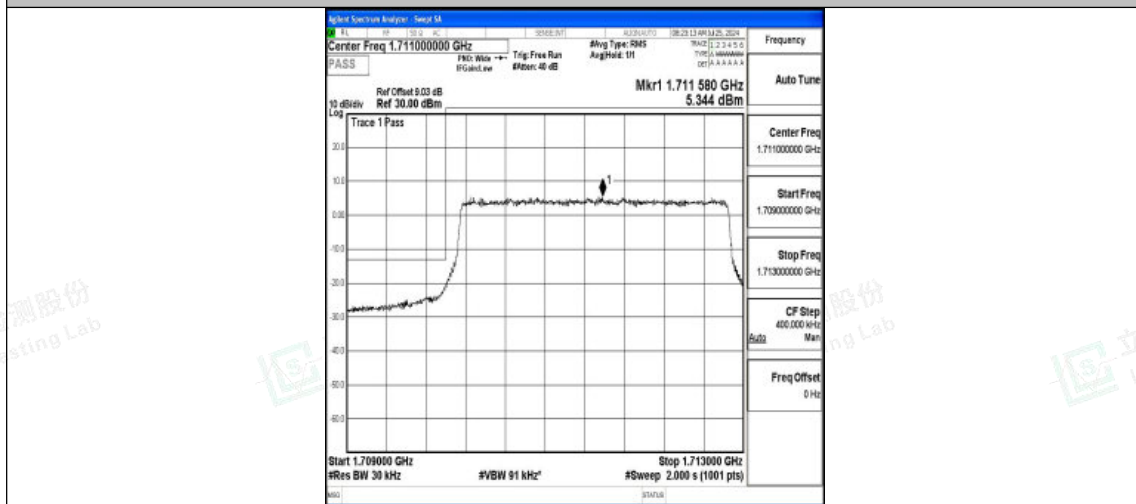


Test Graphs

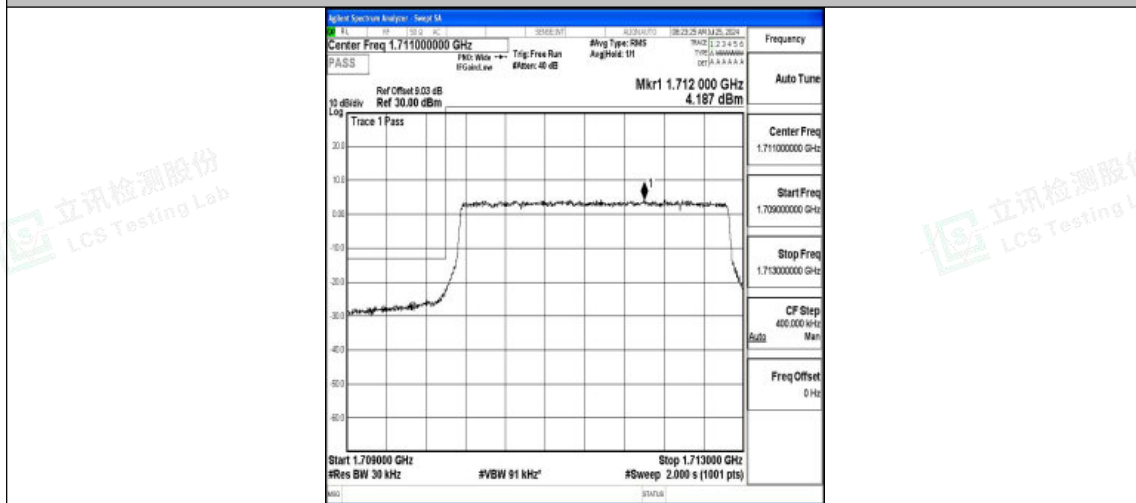




Band4-1.4MHz-16QAM-20393-6RB#0-PASS



Band4-3MHz-QPSK-19965-15RB#0-PASS



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

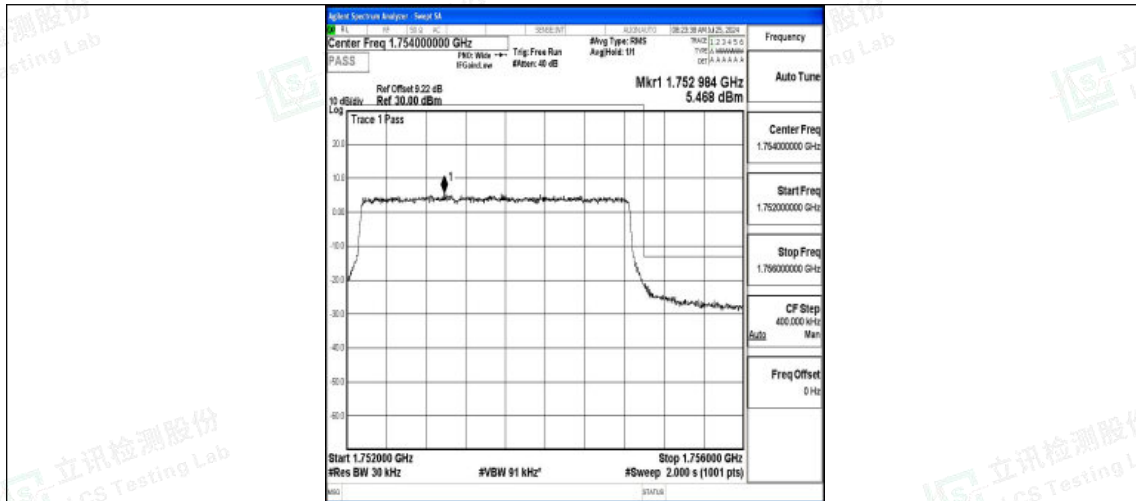


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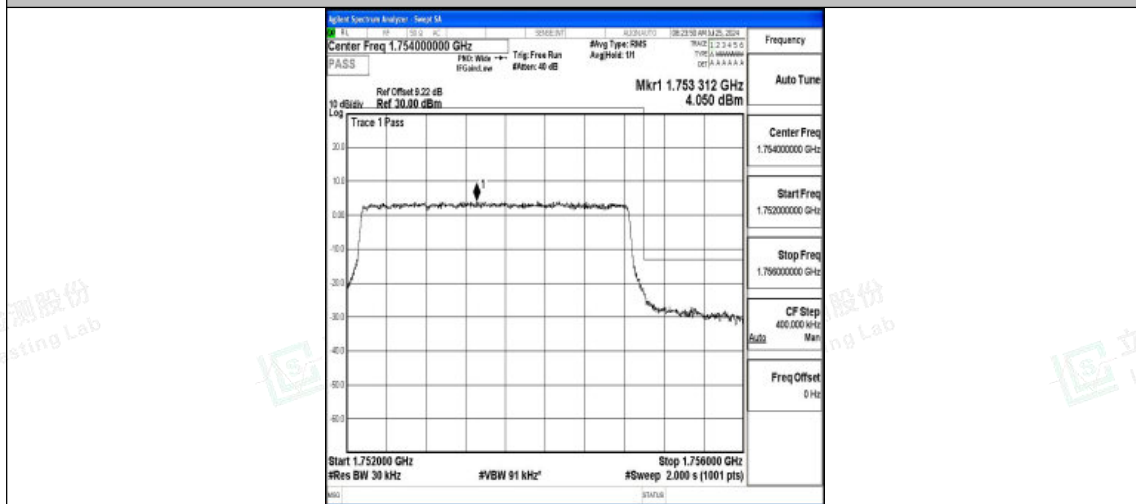
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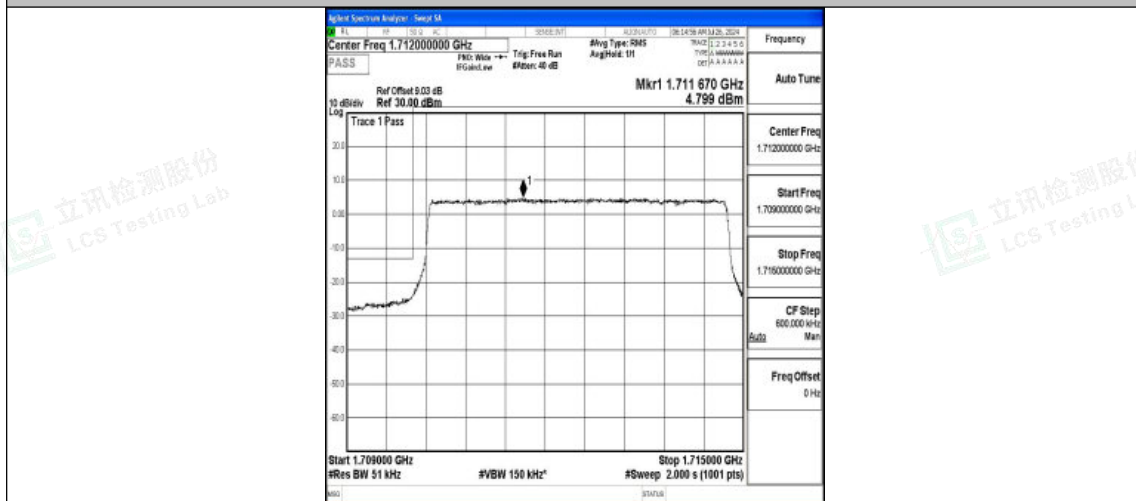
Scan code to check authenticity



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



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



Band4-5MHz-QPSK-19975-25RB#0-PASS

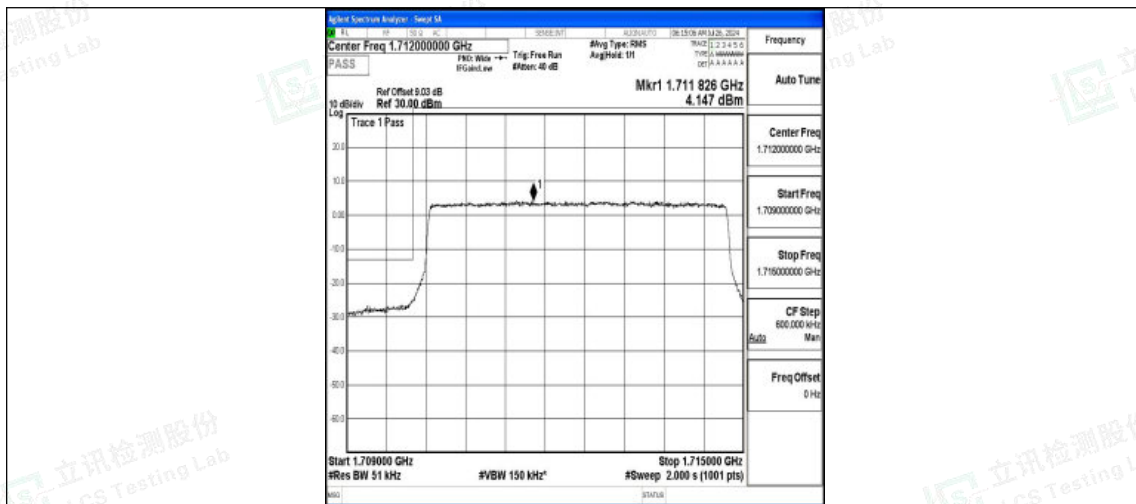


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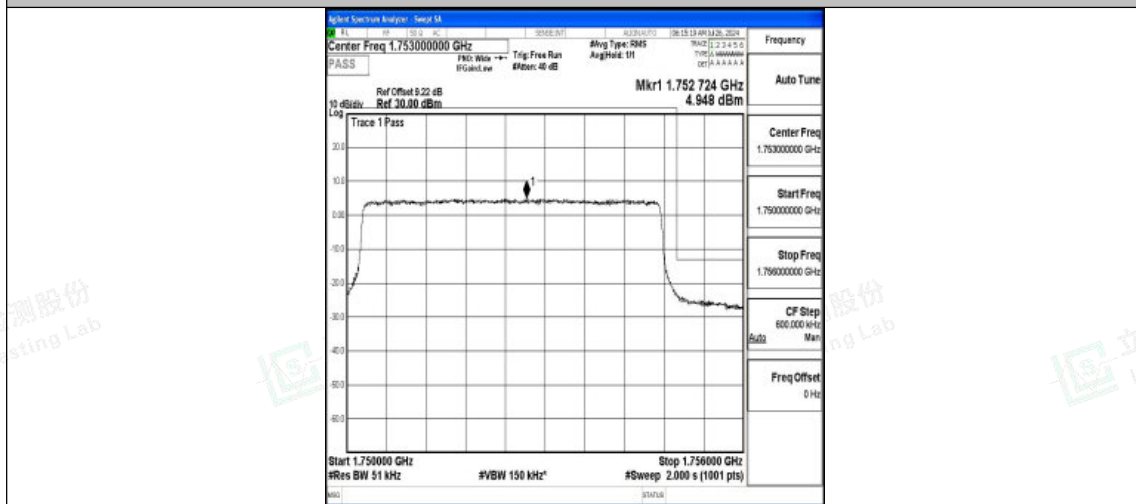
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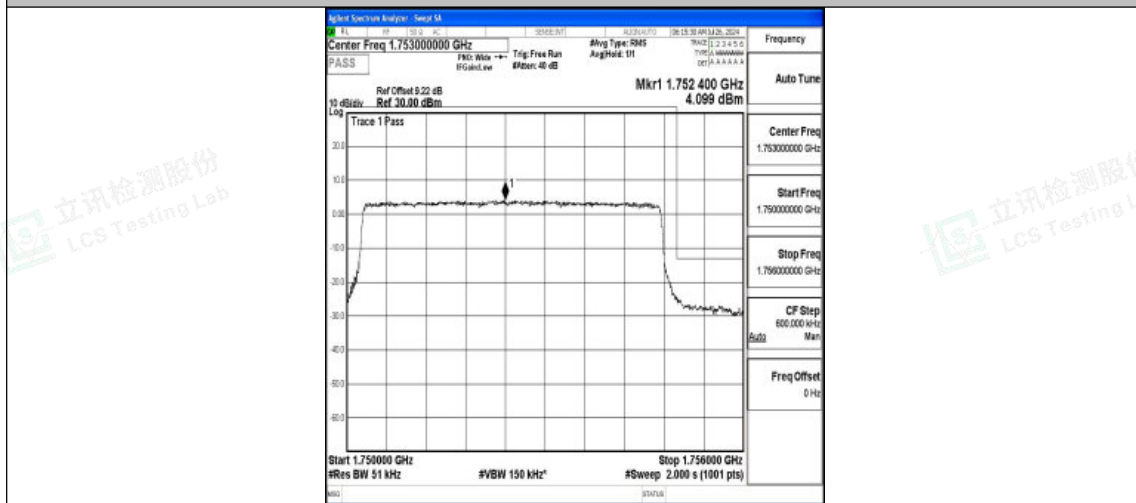
Scan code to check authenticity



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



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



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

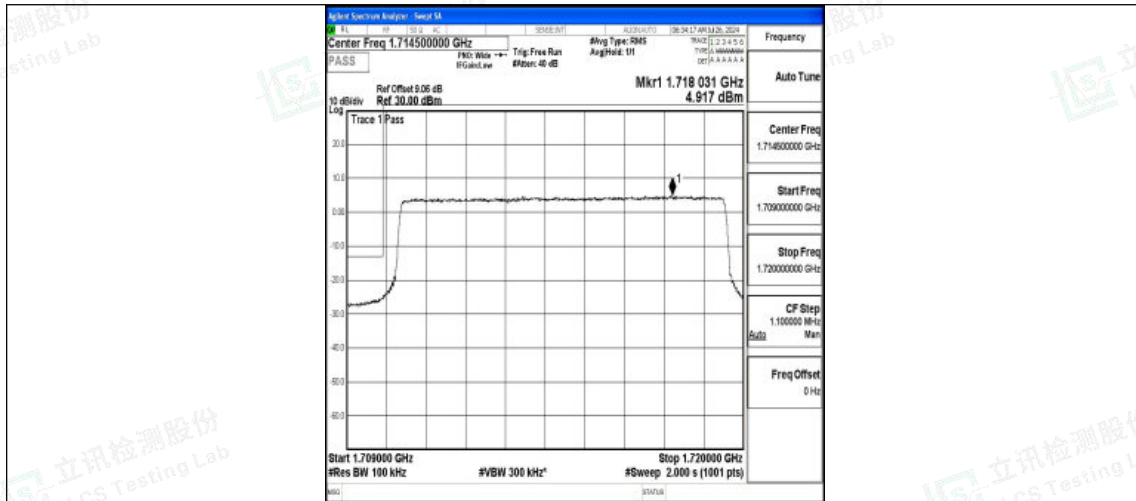


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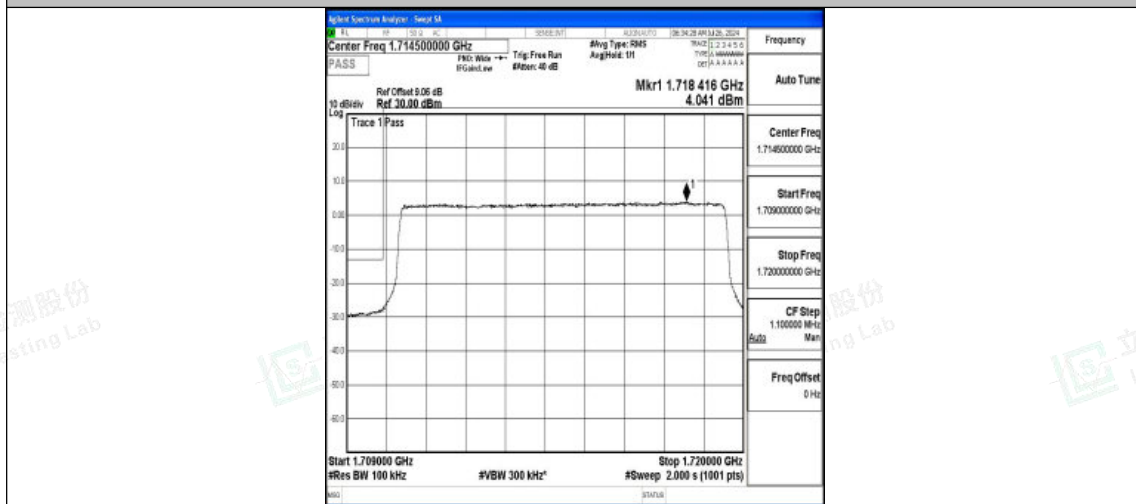
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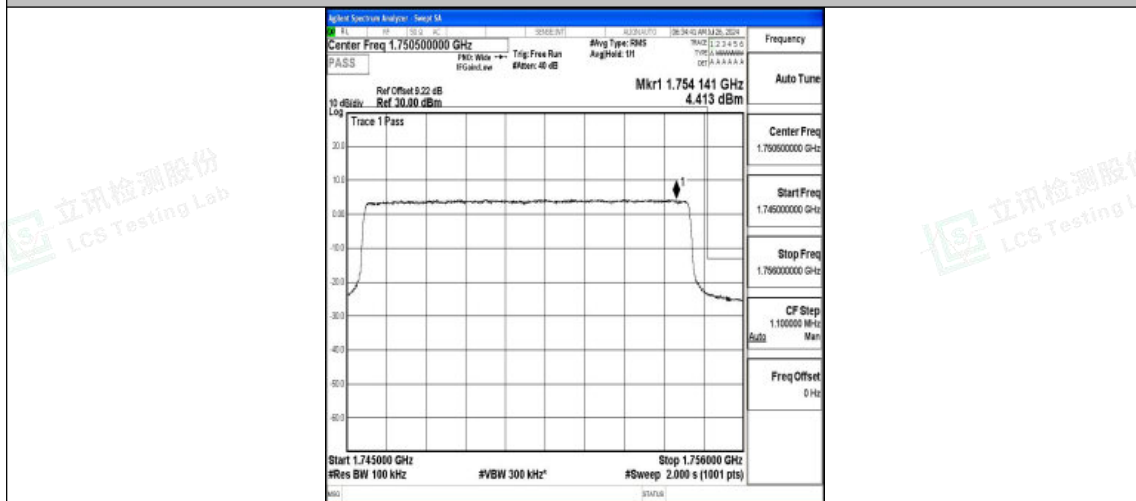
Scan code to check authenticity



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



Band4-10MHz-16QAM-20000-50RB#0-PASS



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

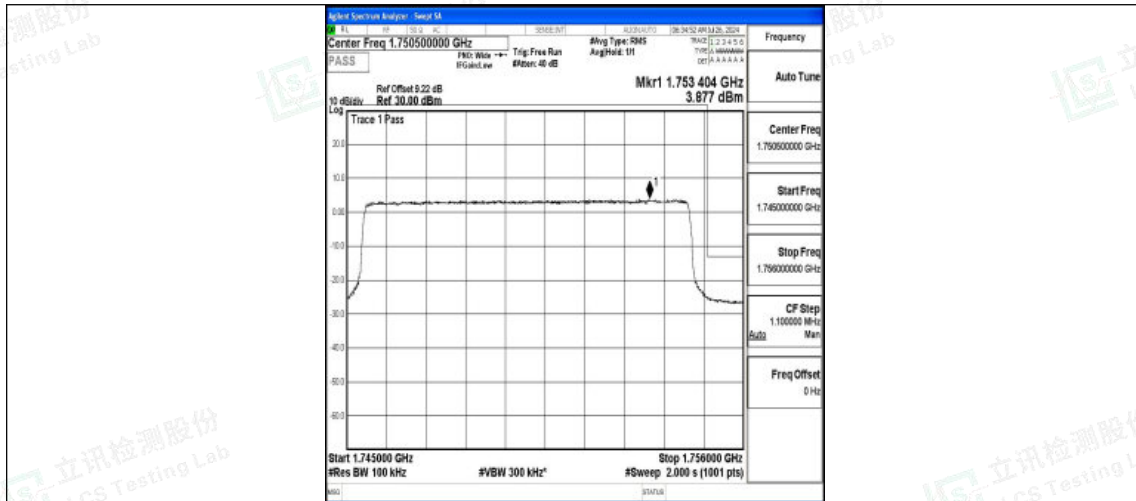


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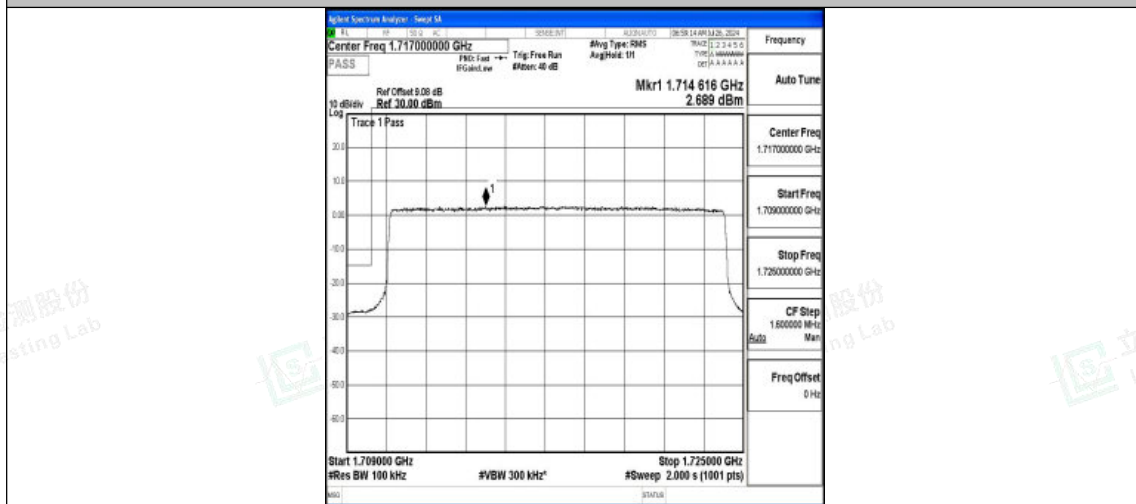
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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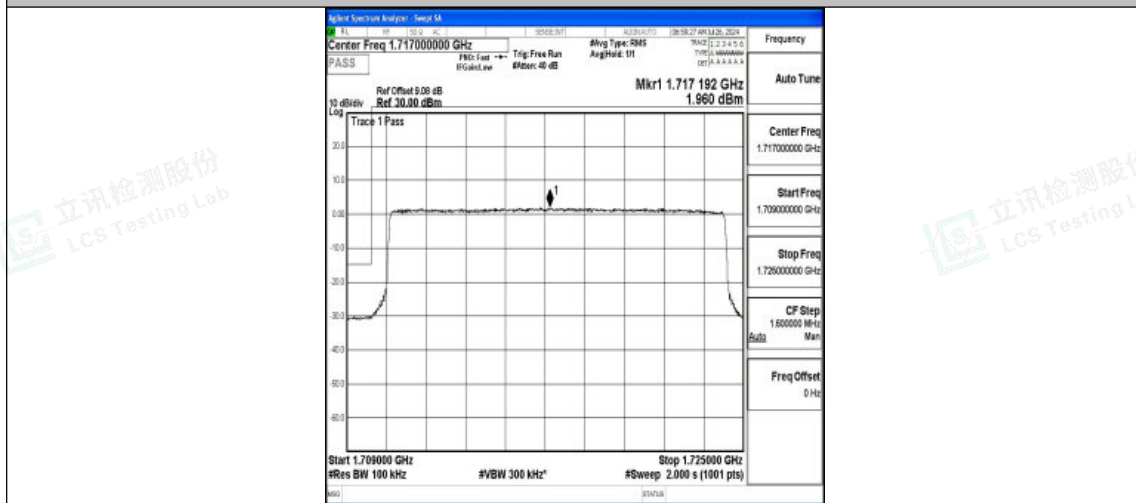
Scan code to check authenticity



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

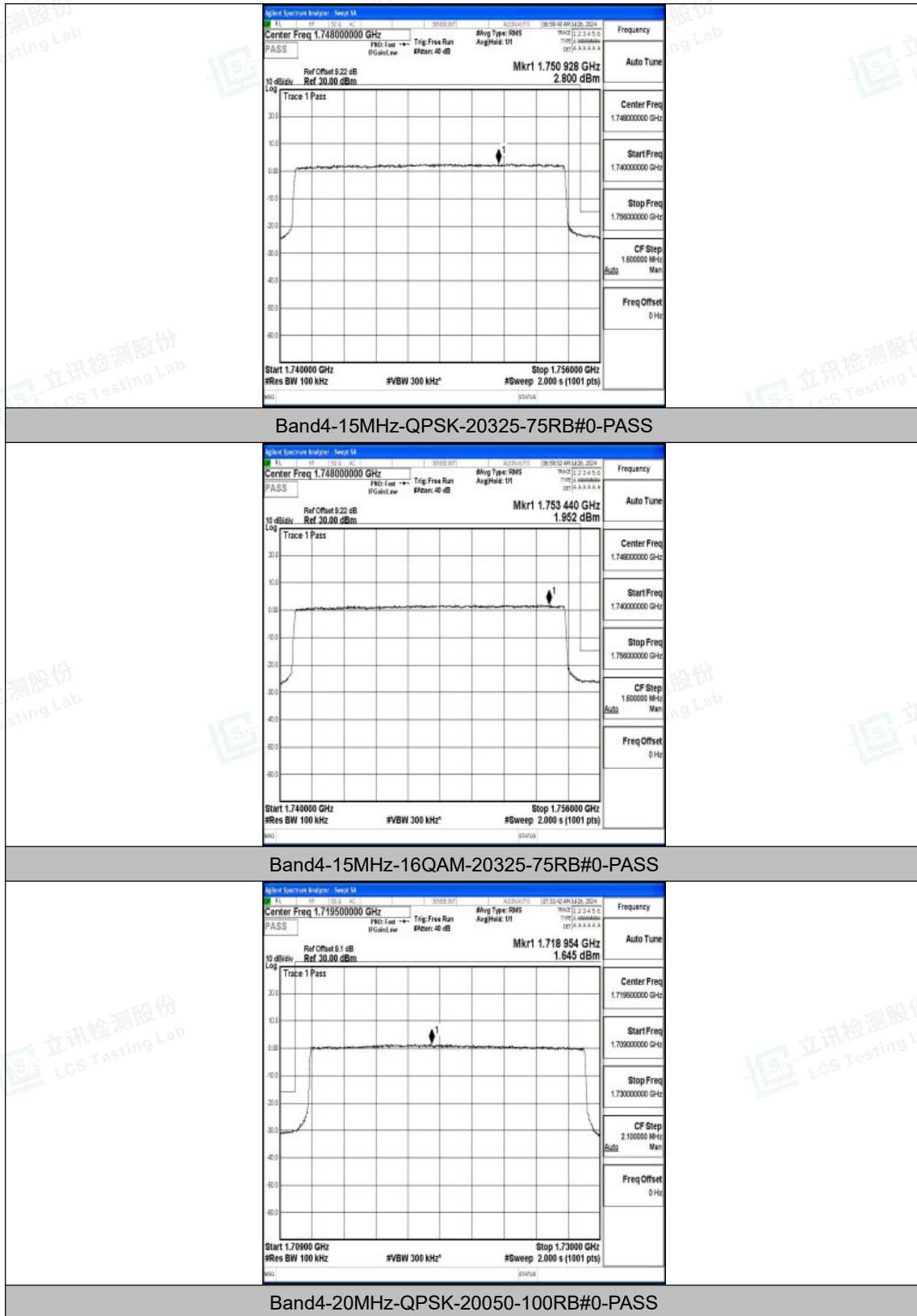


Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-16QAM-20025-75RB#0-PASS



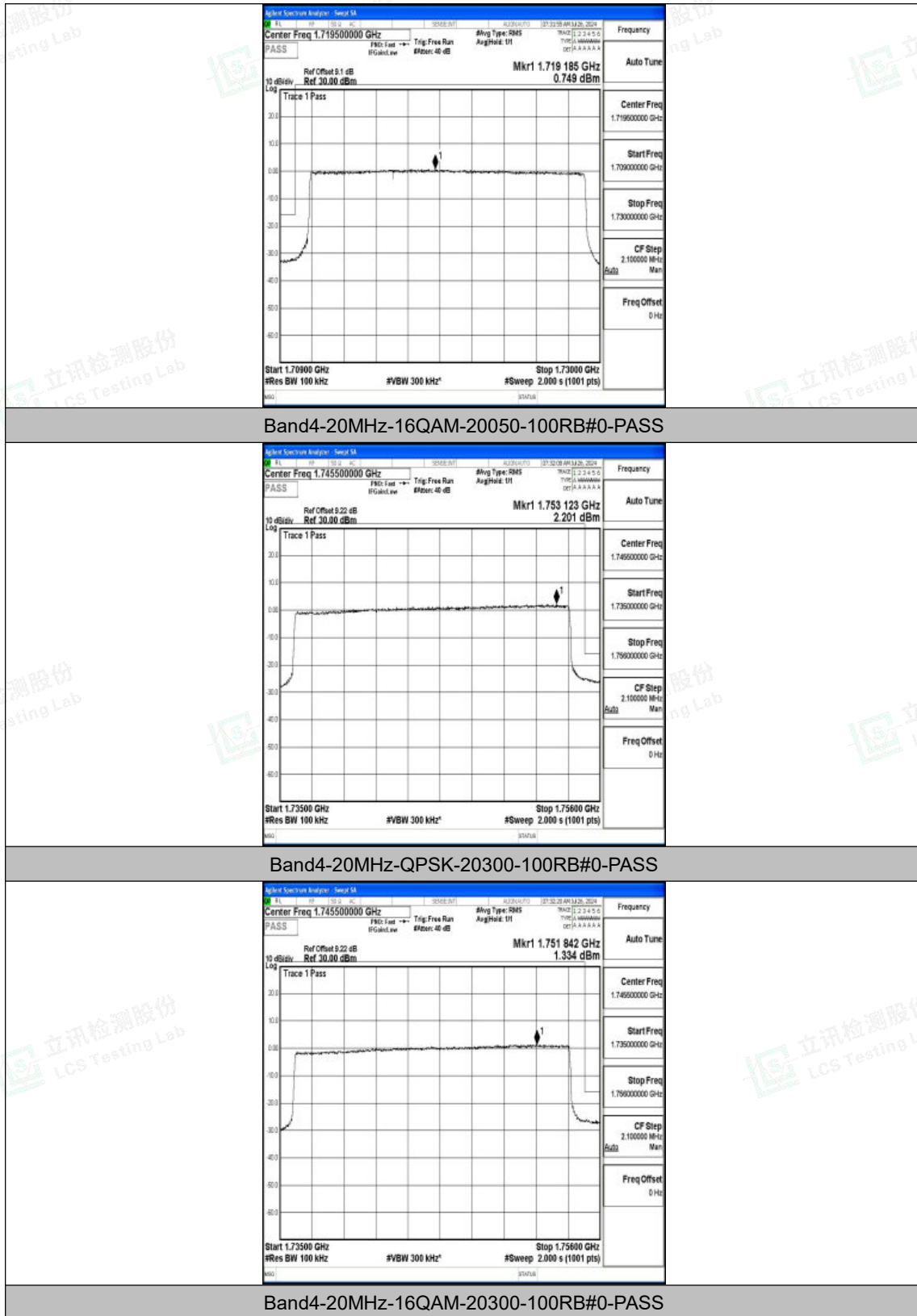


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B.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-60.98	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-62.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-60.98	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-23.51	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-42.61	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-62.57	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-63.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-60.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-23.44	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-43.14	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-60.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-61.59	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-61.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-18.98	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-43.11	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-60.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-60.26	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-60.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-21.78	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-42.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-61.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-61.49	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-60.79	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-22.48	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-42.84	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-61.71	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-63.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-60.75	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-18.01	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-43.32	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-57.60	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-61.51	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-59.86	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-26.81	PASS



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Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-60.37	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-62.82	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-60.02	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-42.80	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-24.63	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-43.08	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-59.22	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-62.87	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-60.16	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-26.23	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-42.74	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-57.28	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-63.62	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-60.25	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-27.22	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-42.87	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-58.32	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-62.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-60.10	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-25.94	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-43.01	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-60.66	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-61.64	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-59.63	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-28.76	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-42.93	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-58.81	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-60.44	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-59.98	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-34.20	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-42.77	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-59.75	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-62.76	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-60.03	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-35.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-43.07	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-58.67	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-63.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-60.20	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-34.25	PASS



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Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-42.93	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-62.48	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-63.34	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-60.03	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-38.03	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-43.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-61.52	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-64.04	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-59.92	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-41.60	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-43.05	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-61.72	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-61.49	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-59.95	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-39.79	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-43.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-59.61	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-63.12	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-59.84	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-44.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-43.20	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-60.90	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-62.13	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-59.85	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-45.09	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-43.13	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-59.17	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-62.55	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-60.01	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-44.77	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-42.88	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-57.86	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-63.64	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-60.12	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-45.01	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-43.22	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-59.91	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-62.60	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-59.67	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-44.65	PASS



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Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-43.09	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-60.85	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-64.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-60.03	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-44.82	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-42.80	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-62.15	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-61.07	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-59.87	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-44.61	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-42.73	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-61.97	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-61.78	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-60.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-44.98	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-42.99	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-58.97	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-61.73	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-59.84	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-44.78	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-42.92	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-59.46	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-61.60	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-59.73	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-44.46	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-42.96	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-59.61	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-62.14	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-59.99	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-44.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-43.01	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-57.07	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-60.59	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-59.83	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-44.78	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-42.98	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-60.97	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-61.97	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-59.78	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-38.72	PASS



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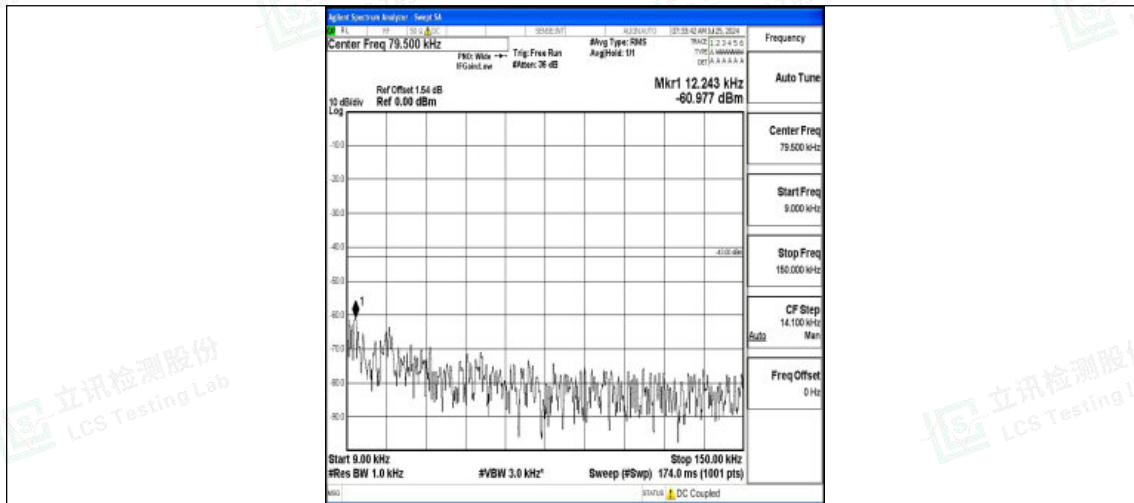


Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-43.16	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-62.49	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-61.86	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-60.16	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-39.83	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-42.69	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-60.19	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-61.09	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-59.53	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-44.56	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-42.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-57.98	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-63.08	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-60.13	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-44.52	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-42.81	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-59.21	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-63.10	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-59.92	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-44.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-42.88	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-63.65	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-63.44	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-59.91	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-44.52	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-42.99	PASS

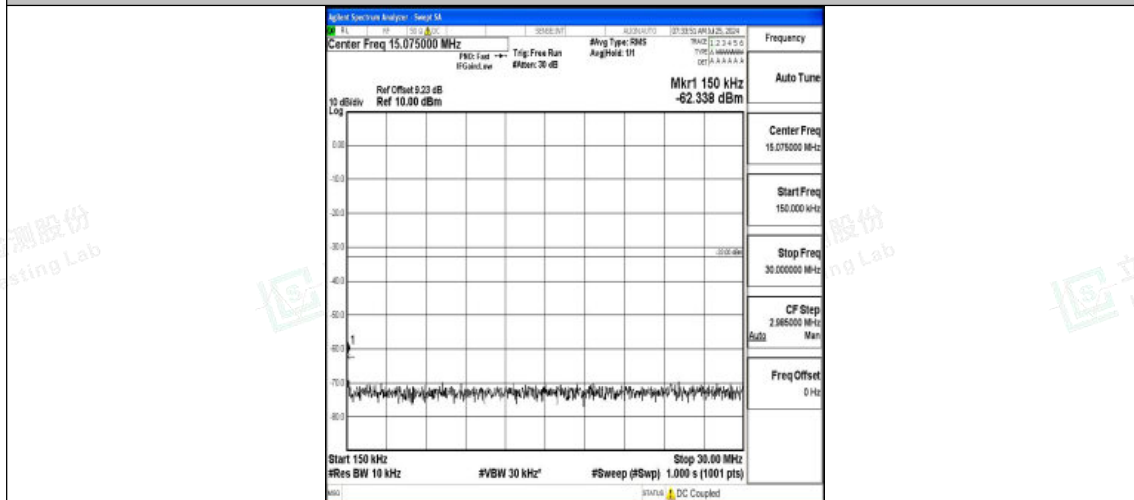




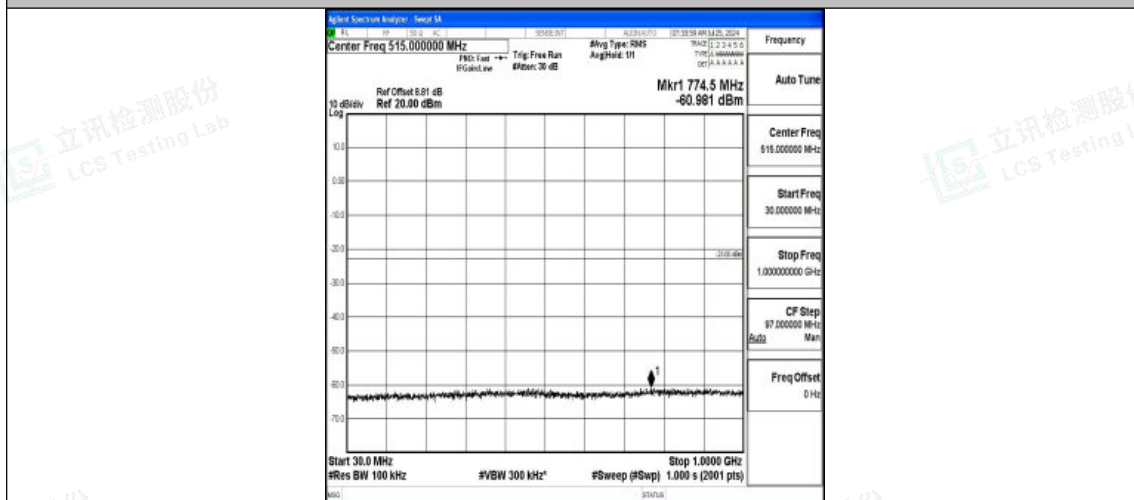
Test Graphs



Band4-1.4MHz-QPSK-19957-1RB#0-0.009~0.15-PASS

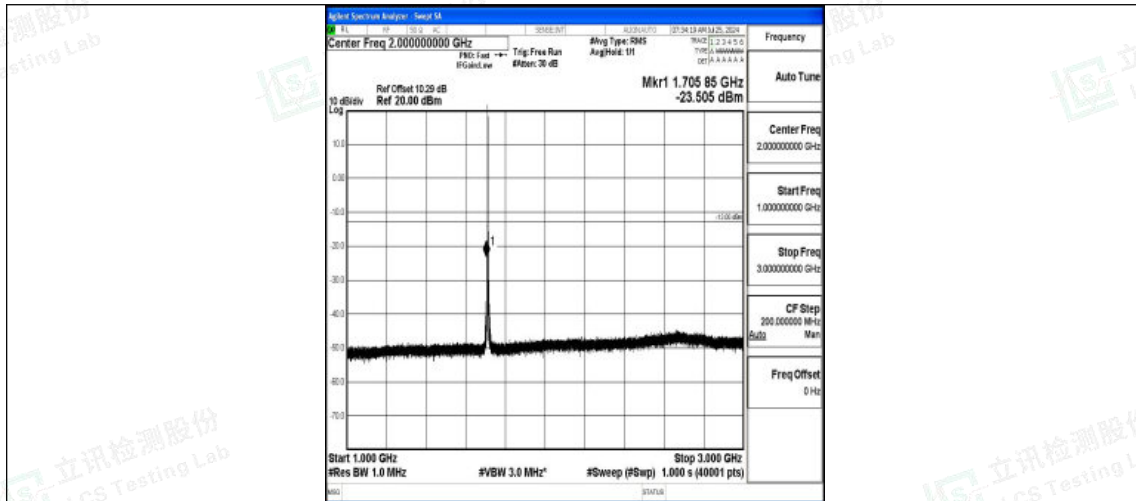


Band4-1.4MHz-QPSK-19957-1RB#0-0.15~30-PASS

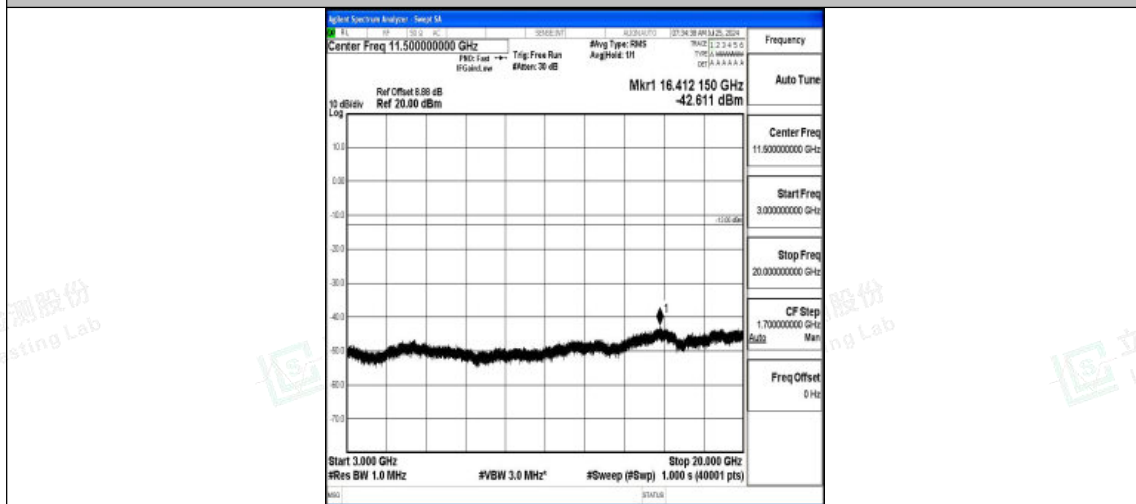


Band4-1.4MHz-QPSK-19957-1RB#0-30~1000-PASS

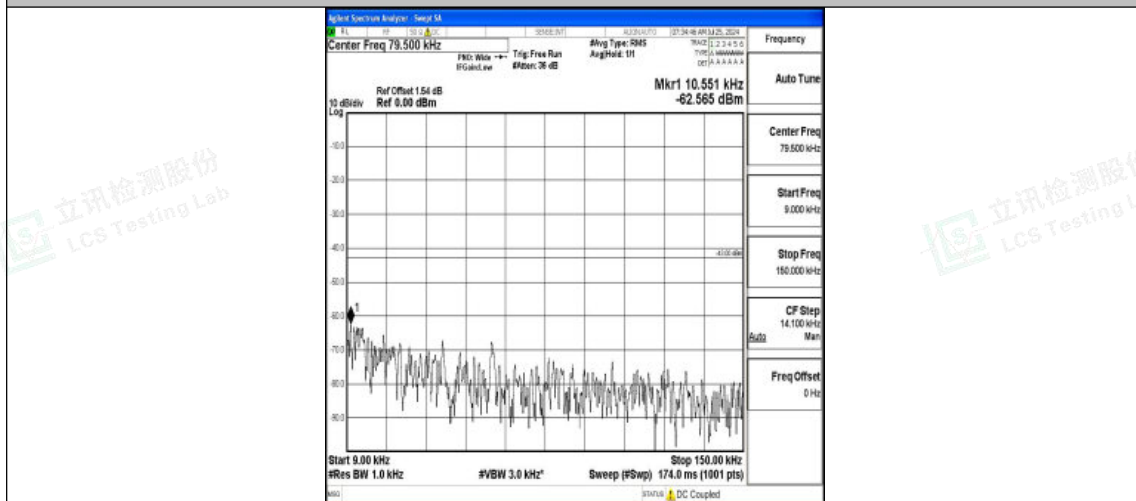




Band4-1.4MHz-QPSK-19957-1RB#0-1000~3000-PASS



Band4-1.4MHz-QPSK-19957-1RB#0-3000~20000-PASS



Band4-1.4MHz-16QAM-19957-1RB#0-0.009~0.15-PASS

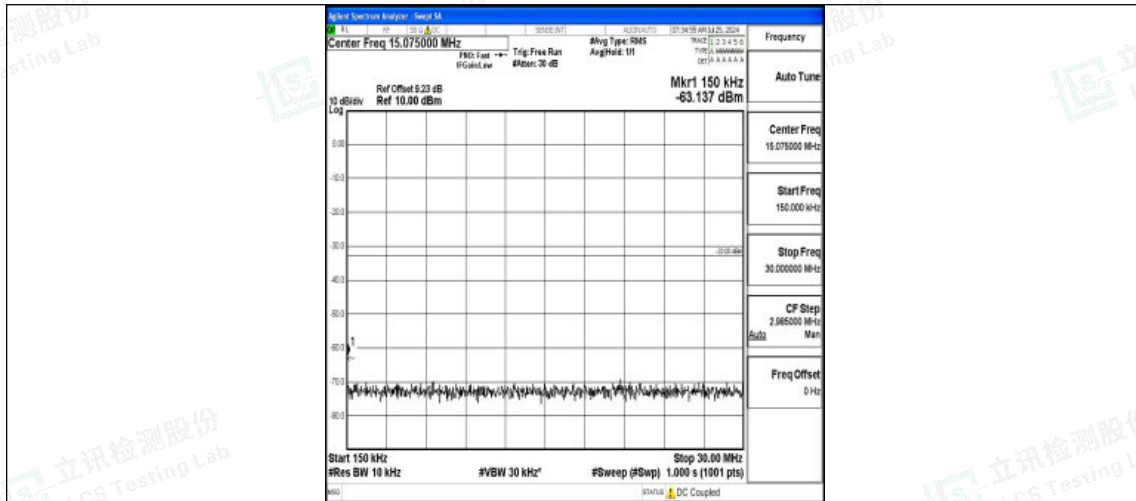


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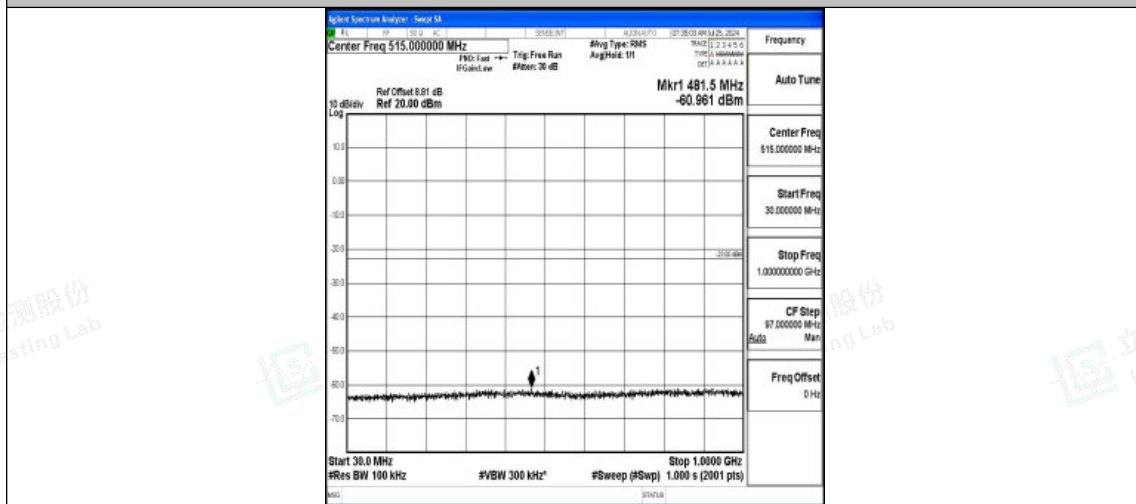
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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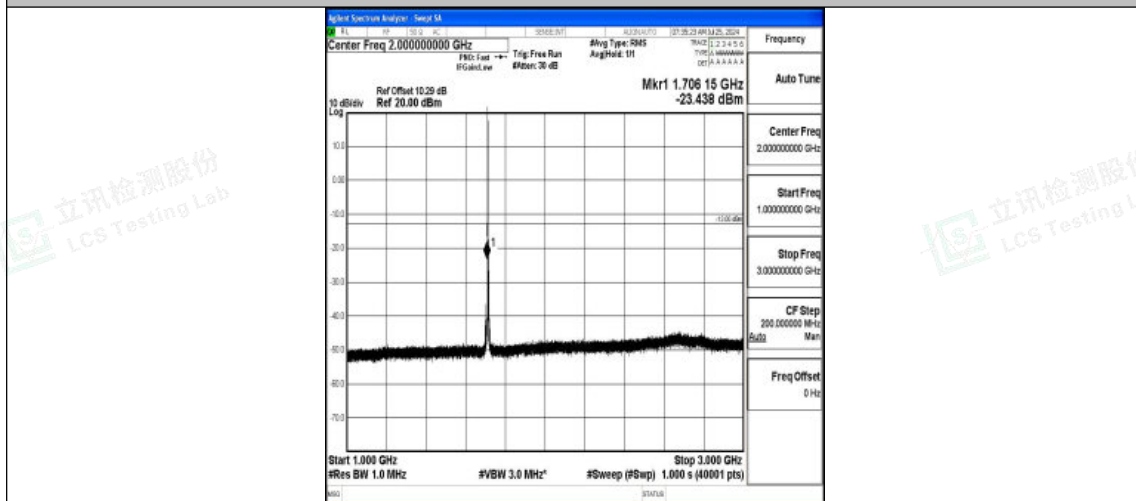
Scan code to check authenticity



Band4-1.4MHz-16QAM-19957-1RB#0-0.15~30-PASS



Band4-1.4MHz-16QAM-19957-1RB#0-30~1000-PASS



Band4-1.4MHz-16QAM-19957-1RB#0-1000~3000-PASS

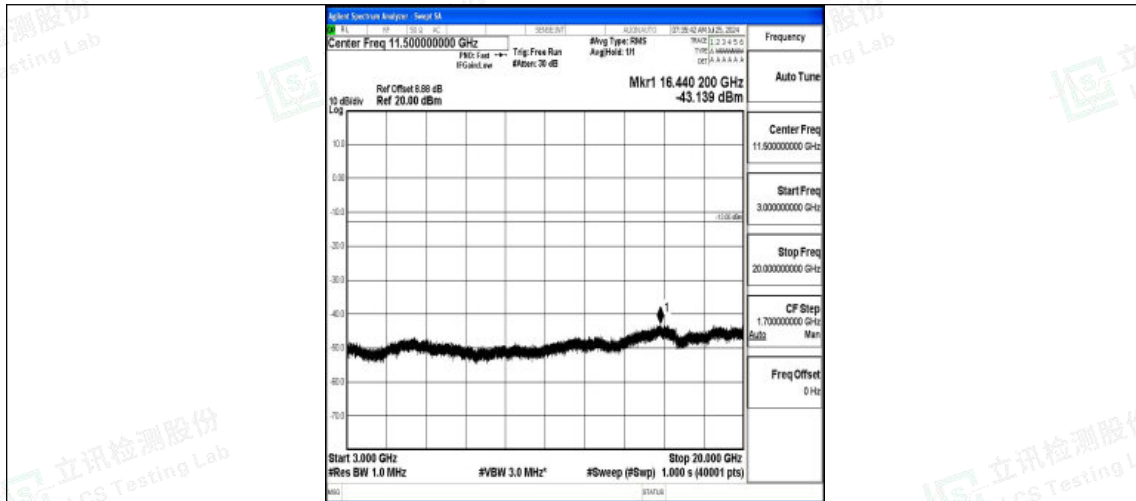


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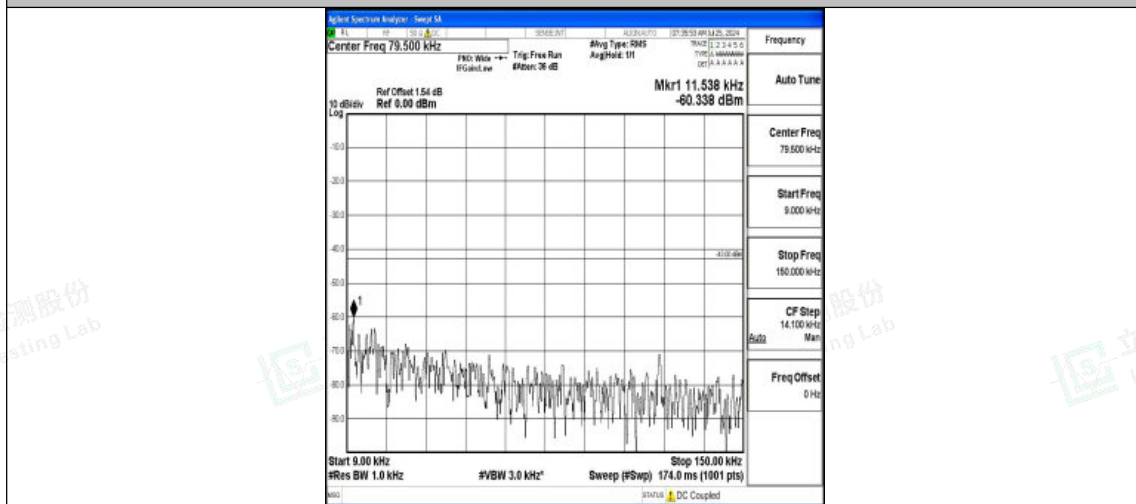
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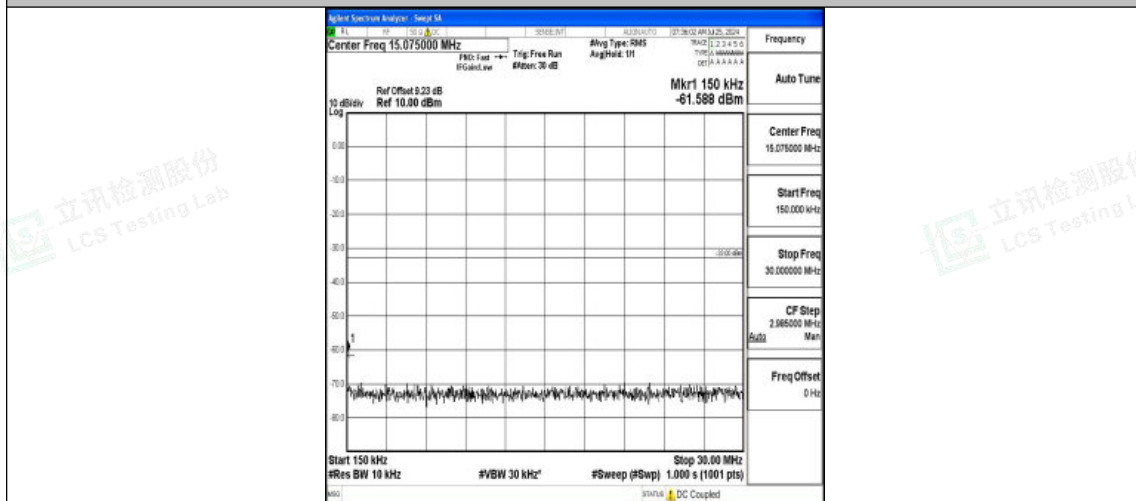
Scan code to check authenticity



Band4-1.4MHz-16QAM-19957-1RB#0-3000~20000-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-0.15~30-PASS

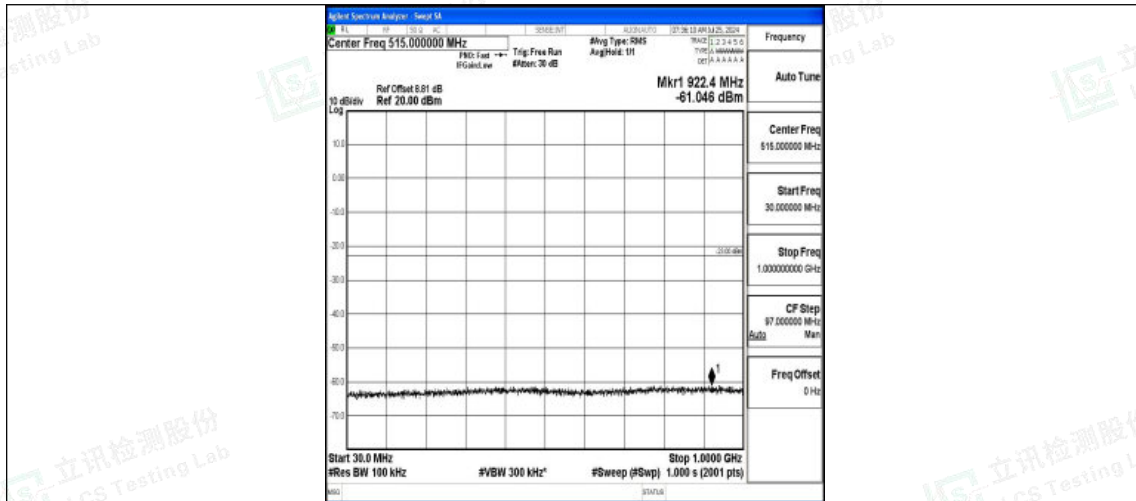


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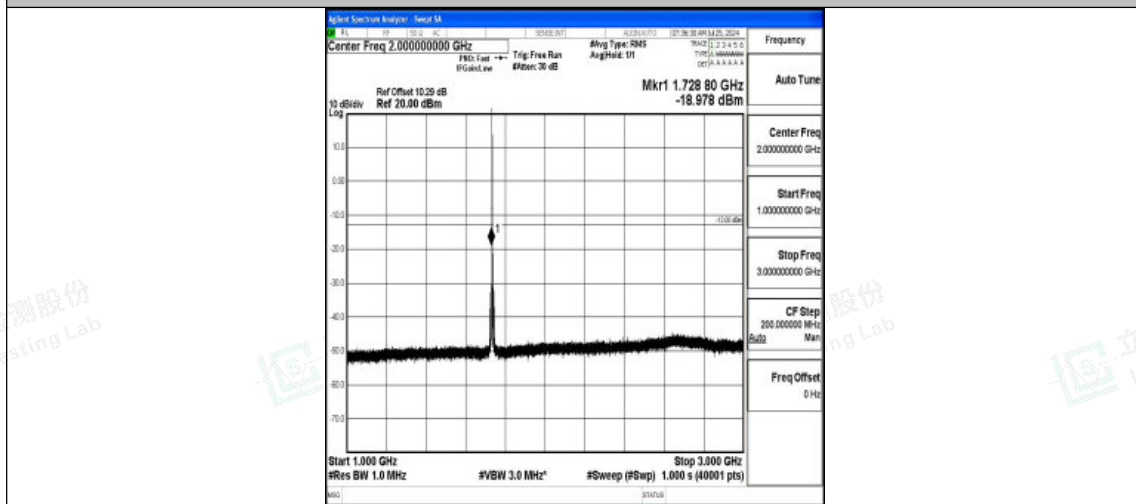
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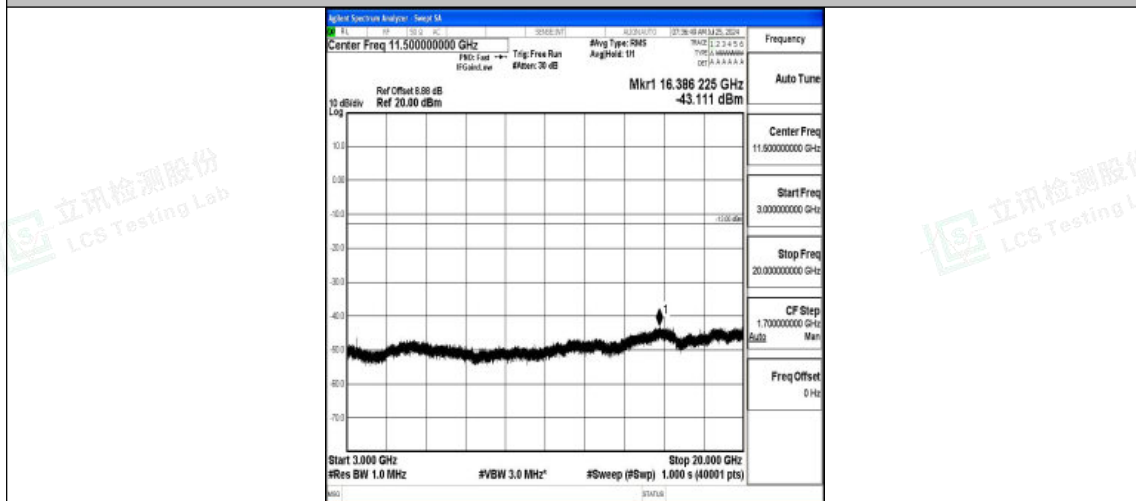
Scan code to check authenticity



Band4-1.4MHz-QPSK-20175-1RB#0-30~1000-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-1000~3000-PASS



Band4-1.4MHz-QPSK-20175-1RB#0-3000~20000-PASS

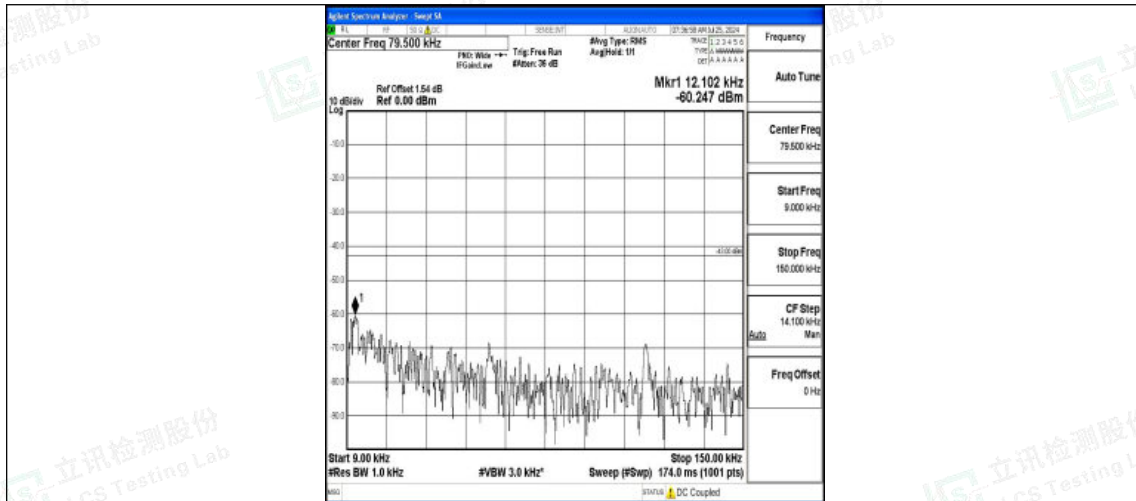


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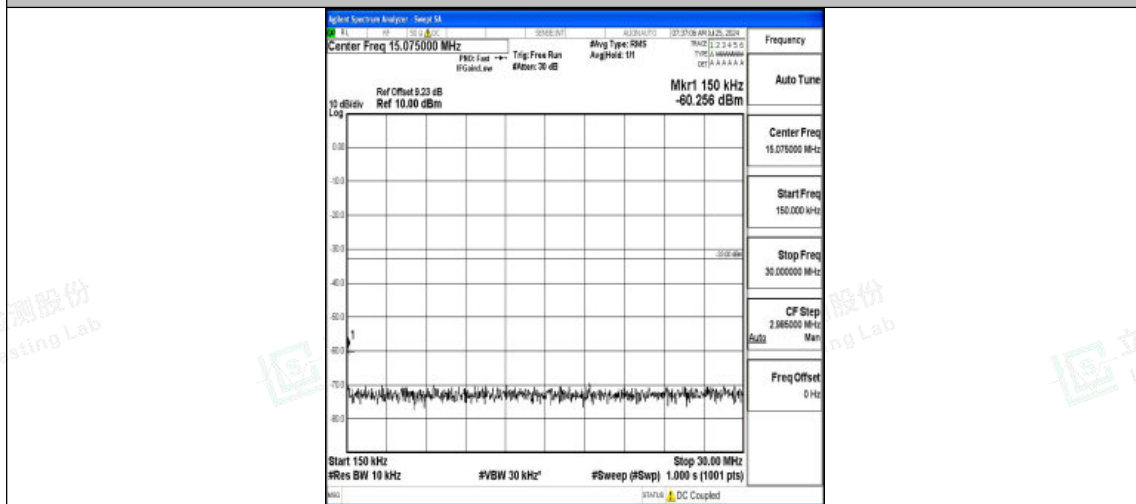
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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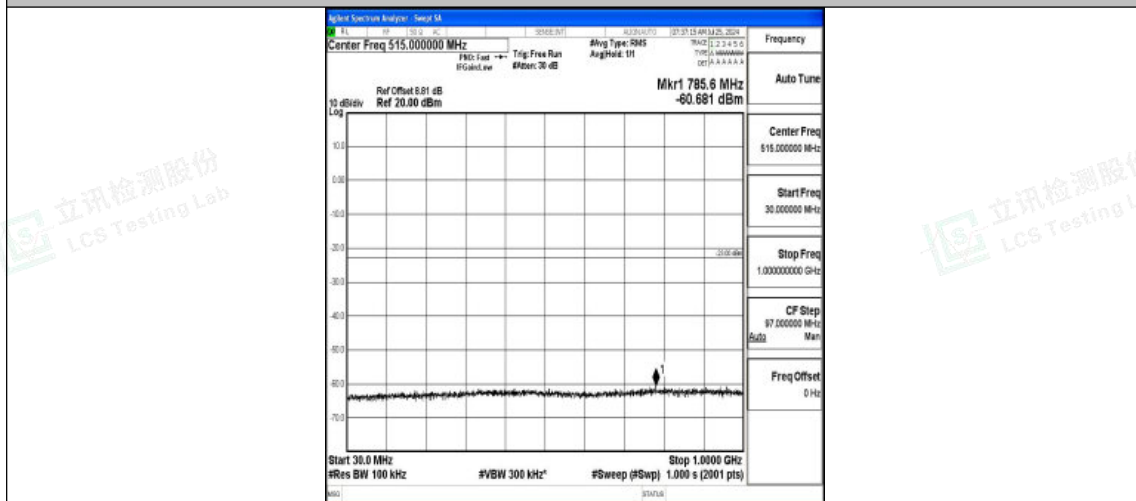
Scan code to check authenticity



Band4-1.4MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-0.15~30-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-30~1000-PASS

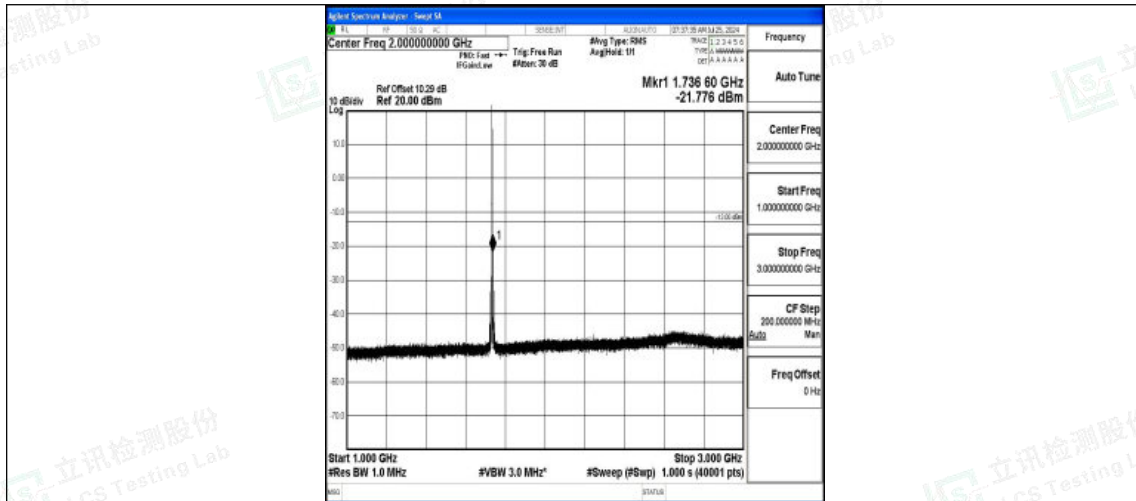


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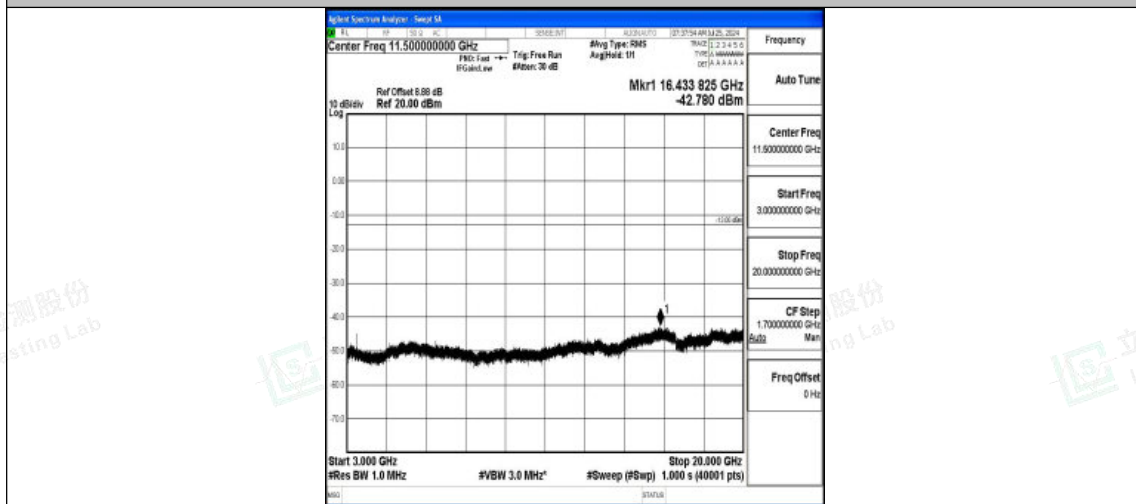
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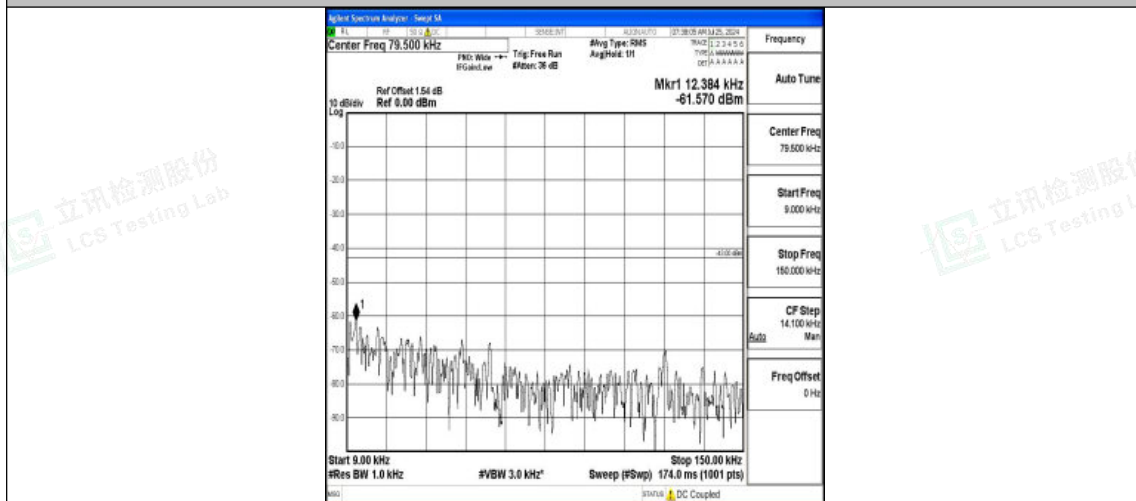
Scan code to check authenticity



Band4-1.4MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-3000~20000-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-0.009~0.15-PASS

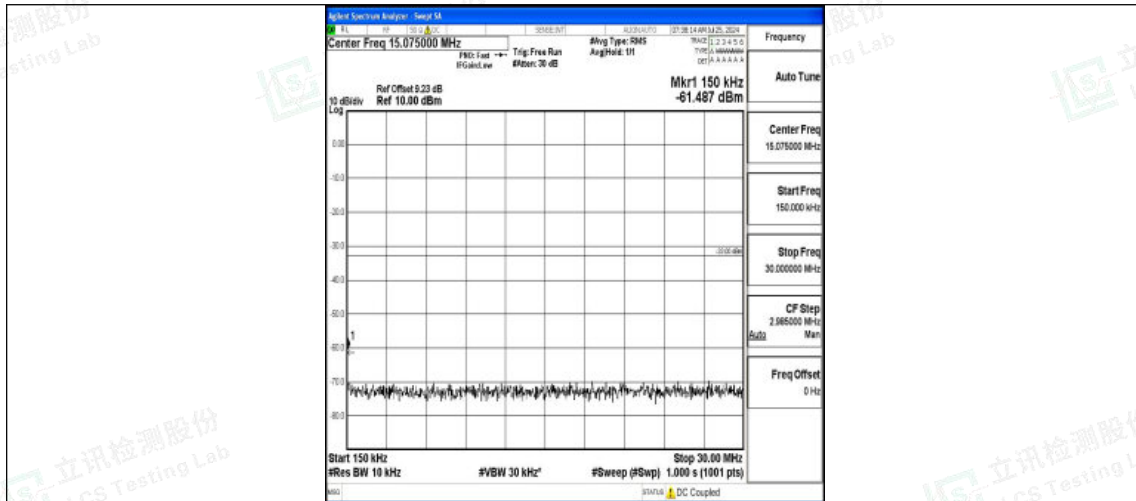


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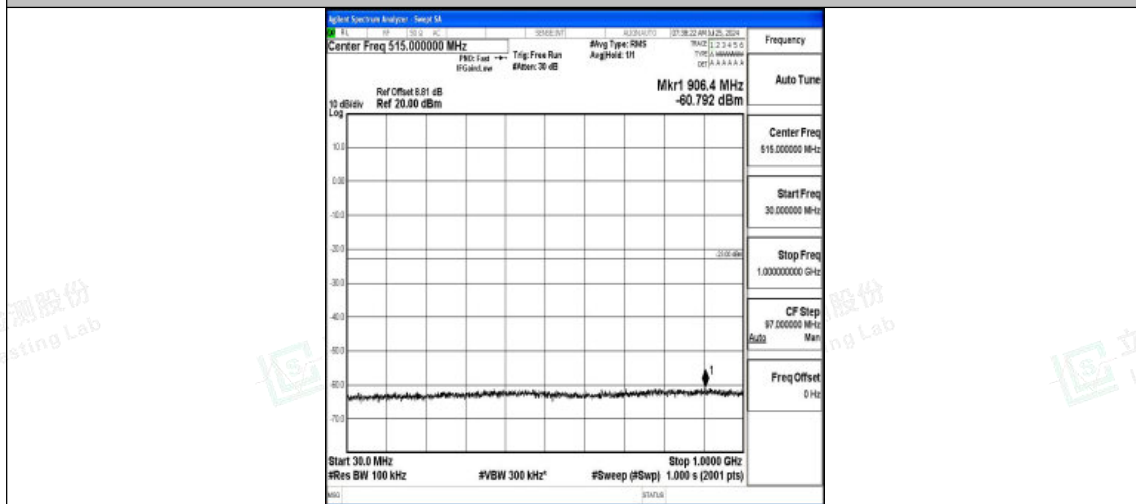
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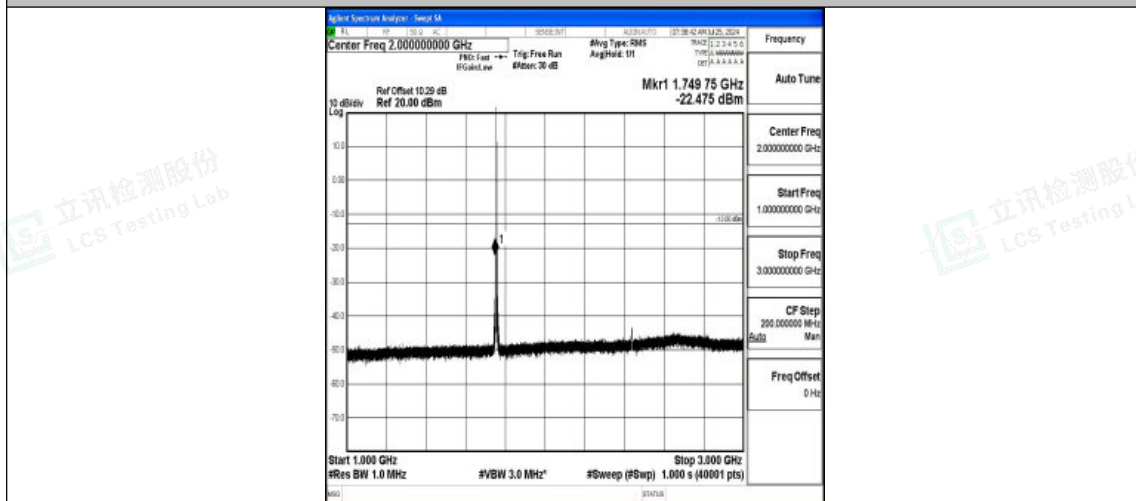
Scan code to check authenticity



Band4-1.4MHz-QPSK-20393-1RB#0-0.15~30-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-30~1000-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-1000~3000-PASS



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