



Appendix D: Test Data for E-UTRA Band 4

Product Name: TRACKER 4G LTE CAT 1

Test Model: SF iRF WG GL

Environmental Conditions

Temperature:	23.5°C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng





D.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.60	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.84	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.66	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.86	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.84	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.85	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.63	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.90	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.63	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.03	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.48	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.59	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.22	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.64	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.53	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.62	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.57	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.68	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.95	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.78	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.10	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.90	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.02	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.91	PASS



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Scan code to check authenticity



Band4	1.4MHz	QPSK	20393	3RB#1	22.03	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.92	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.17	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.02	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.16	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.19	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.08	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.24	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.09	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.26	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.02	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.28	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.40	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.71	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.42	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.71	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.33	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.77	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.55	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.23	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.83	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.12	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.80	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.21	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.84	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.41	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.77	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.40	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.76	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.40	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.73	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.33	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.47	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.06	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.36	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.11	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.35	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.08	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.33	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.34	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.51	PASS



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Band4	3MHz	QPSK	20385	8RB#4	22.28	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.52	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.25	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.51	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.24	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.64	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.17	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.83	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.11	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.82	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.17	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.80	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.31	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.42	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.32	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.51	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.27	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.47	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.24	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.61	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.06	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.60	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.99	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.59	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.05	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.26	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.46	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.55	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.39	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.57	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.44	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.53	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.41	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.46	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.05	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.81	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.11	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.83	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.09	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.84	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.26	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.33	PASS



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Band4	5MHz	QPSK	20375	12RB#6	22.28	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.34	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.30	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.34	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.21	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.38	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.07	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.40	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.04	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.33	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.08	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.33	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.40	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.49	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.42	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.49	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.27	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.45	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.29	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.57	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.20	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.34	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.21	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.33	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	22.43	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.72	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.41	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.73	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.43	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.74	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.32	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.68	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.08	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.51	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.06	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.47	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.13	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.47	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.29	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.56	PASS



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Band4	10MHz	QPSK	20350	25RB#12	22.31	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.57	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.27	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.45	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.32	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.51	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.05	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.36	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.02	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.33	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.03	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.34	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.36	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.35	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.35	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.34	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.33	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.33	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.33	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.45	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.22	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.74	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.37	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.82	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.14	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.28	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.27	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.26	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.26	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.26	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.26	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.66	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.98	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.63	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.98	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.57	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.97	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.48	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.34	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.35	PASS



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Band4	15MHz	QPSK	20325	38RB#18	22.35	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.35	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.36	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.36	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.36	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.47	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.08	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.23	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.07	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.08	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.08	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.07	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.32	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.64	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.35	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.65	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.36	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.64	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.34	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.55	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.29	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.94	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.22	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.96	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.29	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.85	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.42	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.61	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.39	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.60	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.45	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.60	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.46	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	22.02	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.16	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.90	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.22	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.87	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.40	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.66	PASS



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Band4	20MHz	QPSK	20300	50RB#25	22.39	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.66	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.28	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.53	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.36	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.60	PASS



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D.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	3.49	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.18	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.27	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.93	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.55	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.18	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.49	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.14	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.39	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.02	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.31	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.00	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.48	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.25	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.28	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.99	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.64	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.49	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.46	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.21	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.42	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.29	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.29	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.00	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.55	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.37	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.85	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.41	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.76	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.69	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.55	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.41	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.35	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.77	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS



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Band4	10MHz	QPSK	20000	1RB#0	3.49	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.94	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.55	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.85	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.58	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.93	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.62	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.10	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.17	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.76	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.40	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.48	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.22	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.21	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.69	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.03	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.55	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.22	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.70	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.37	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.09	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.98	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.45	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.23	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.08	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.99	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.63	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.93	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.57	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.94	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.62	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.29	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.95	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.72	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.37	13	PASS



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Test Graphs

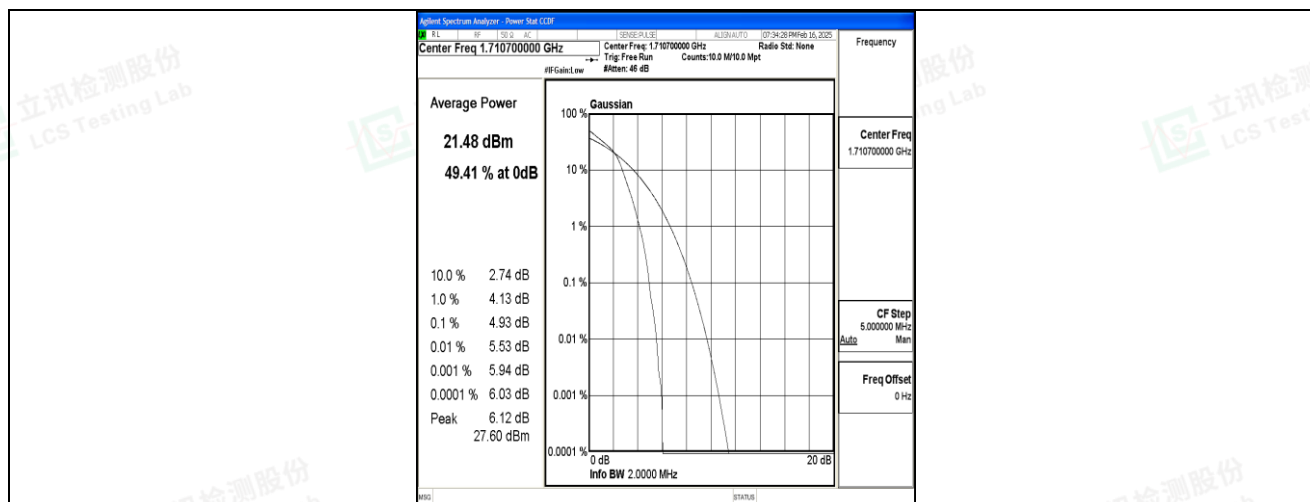


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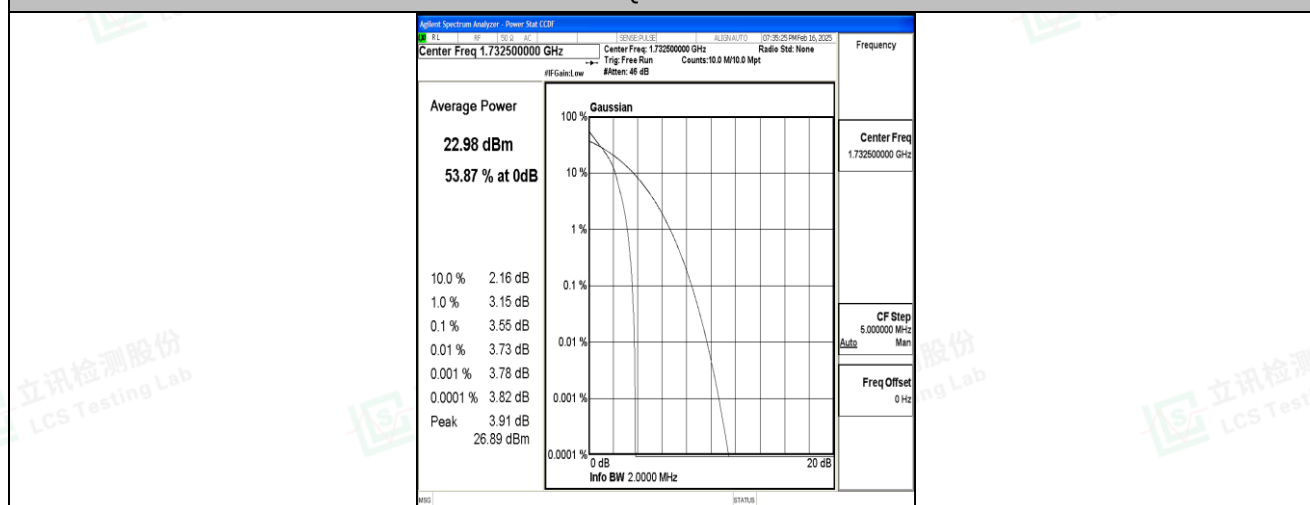
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

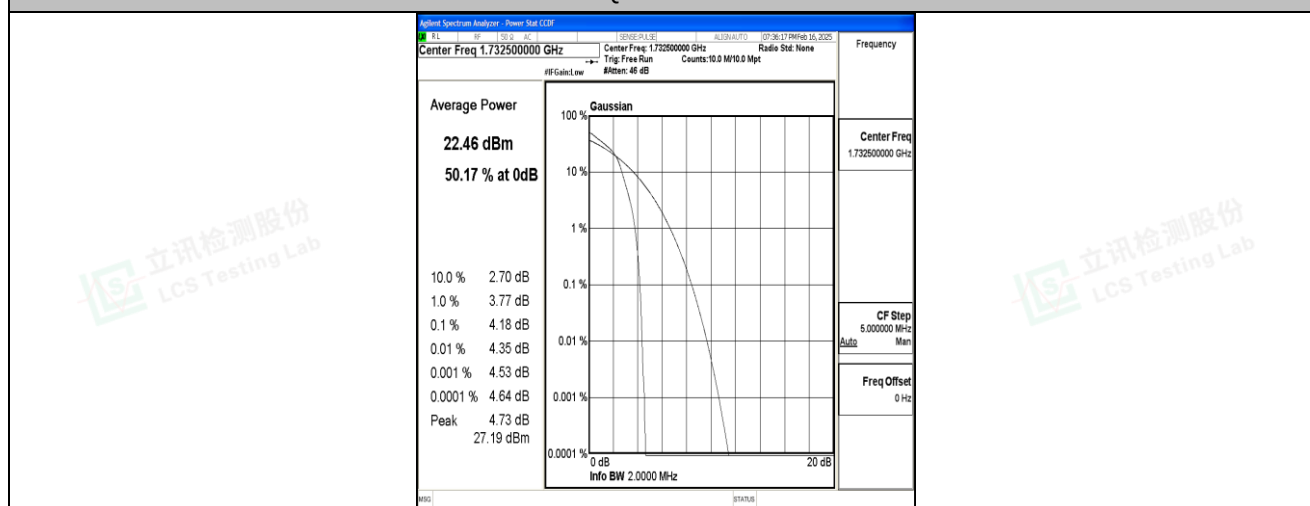
Scan code to check authenticity



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



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



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

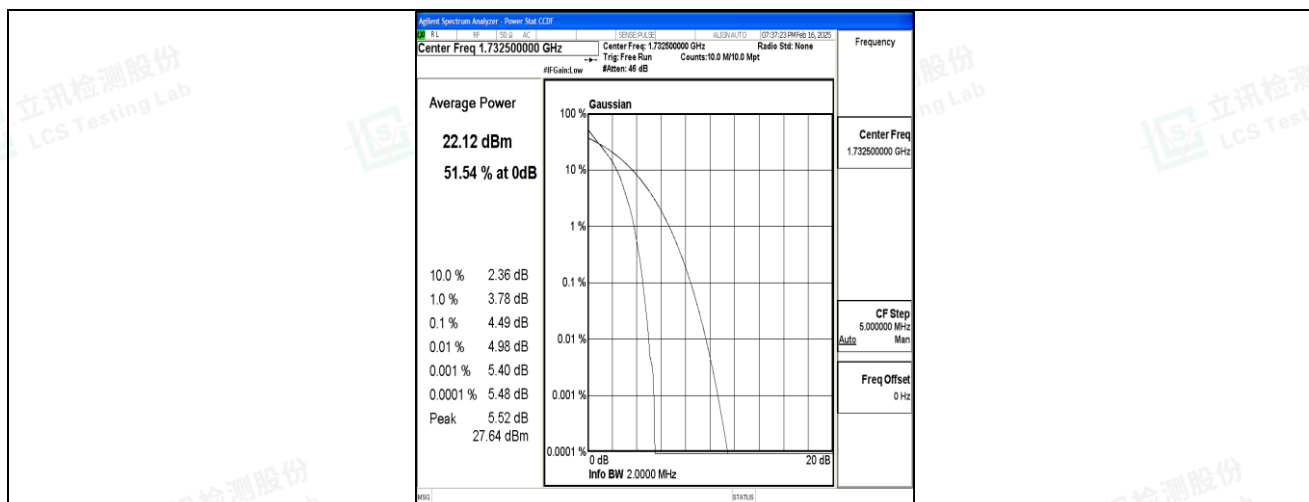


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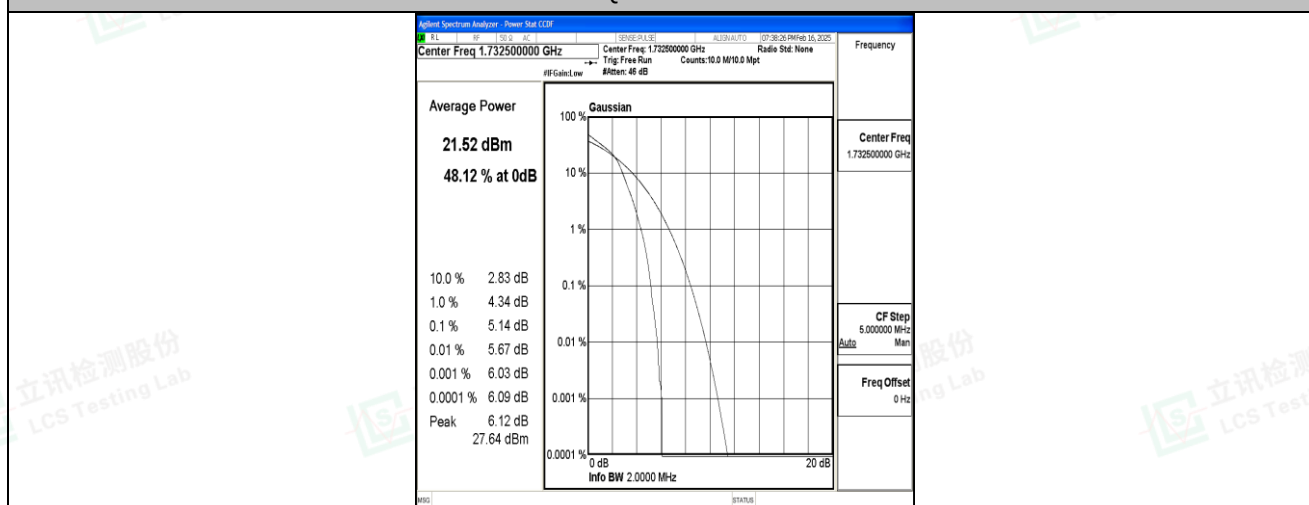
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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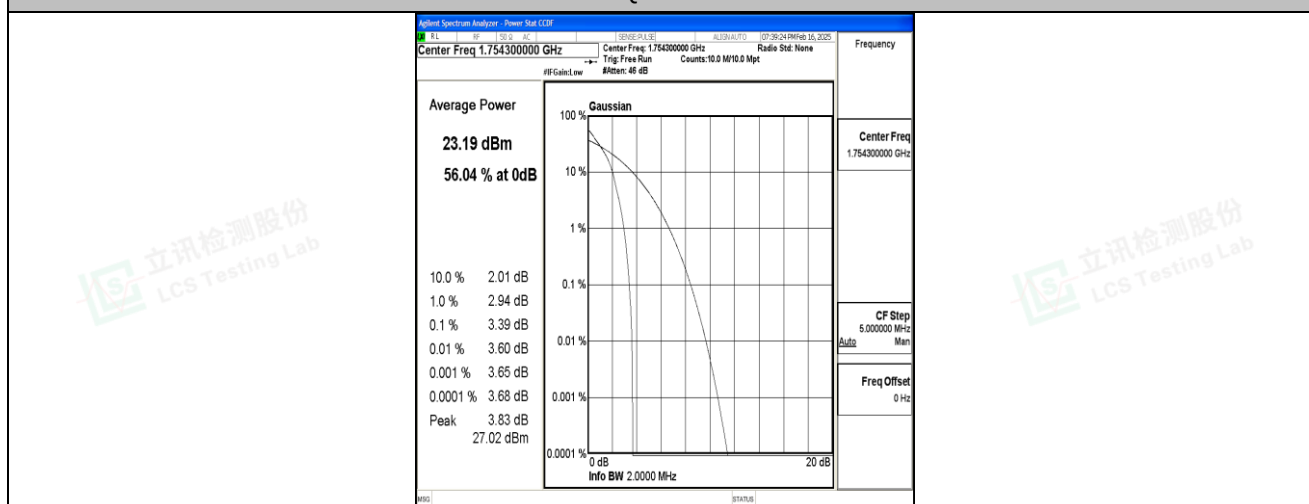
Scan code to check authenticity



Band4-1.4MHz-QPSK-20175-6RB#0-PASS



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



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

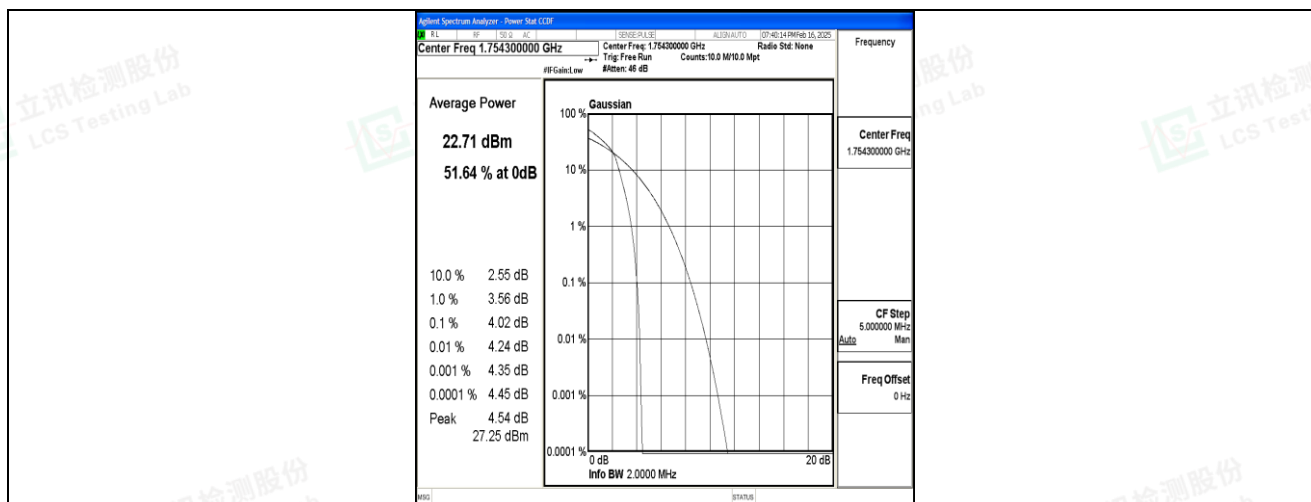


Shenzhen LCS Compliance Testing Laboratory Ltd.

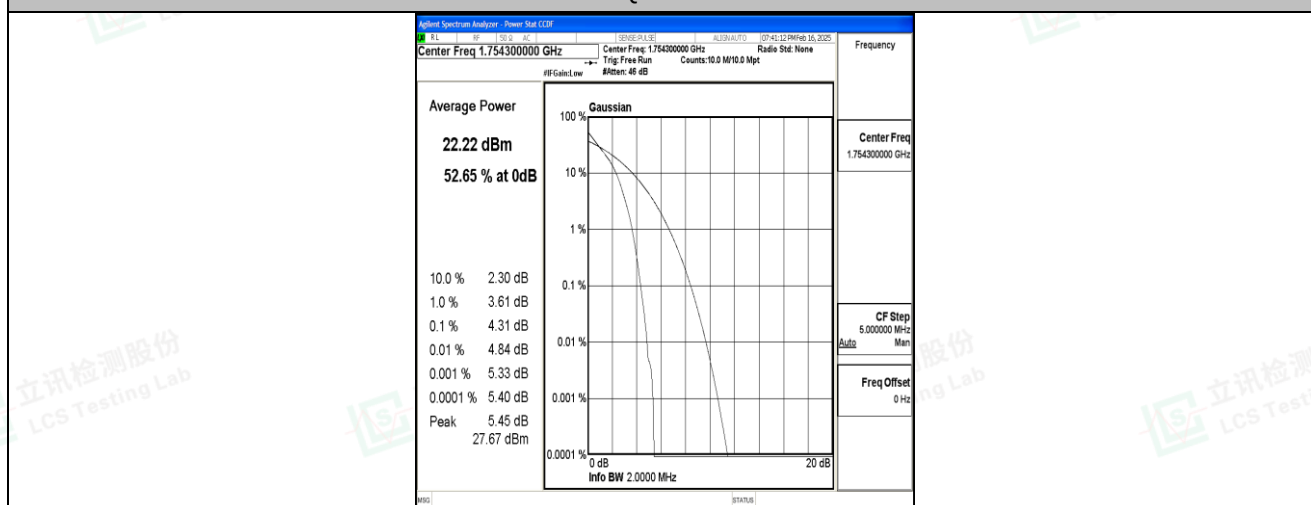
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

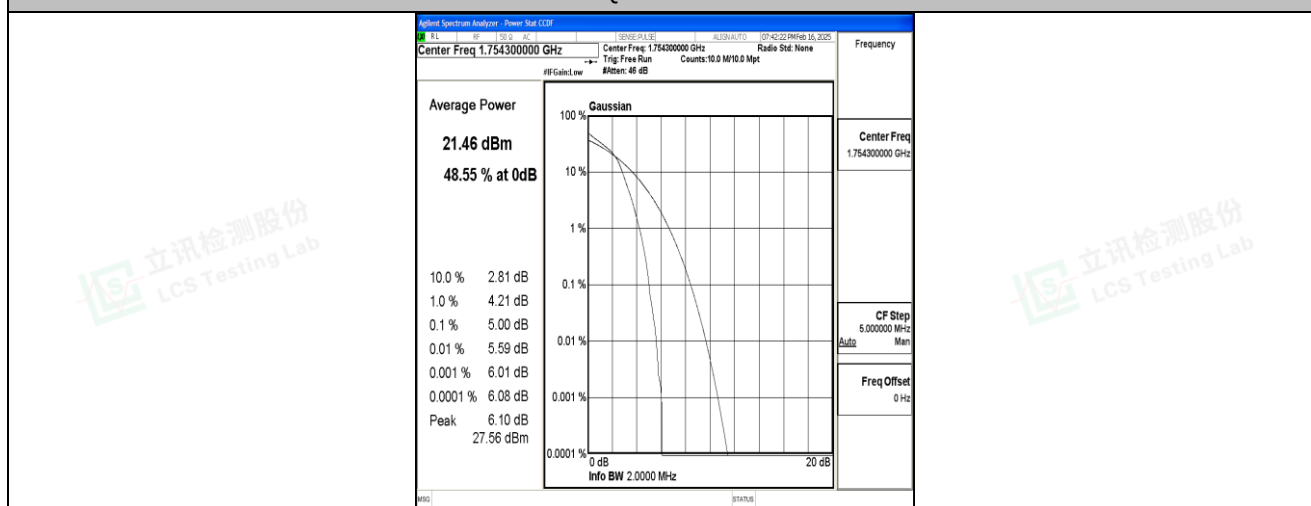
Scan code to check authenticity



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



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



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

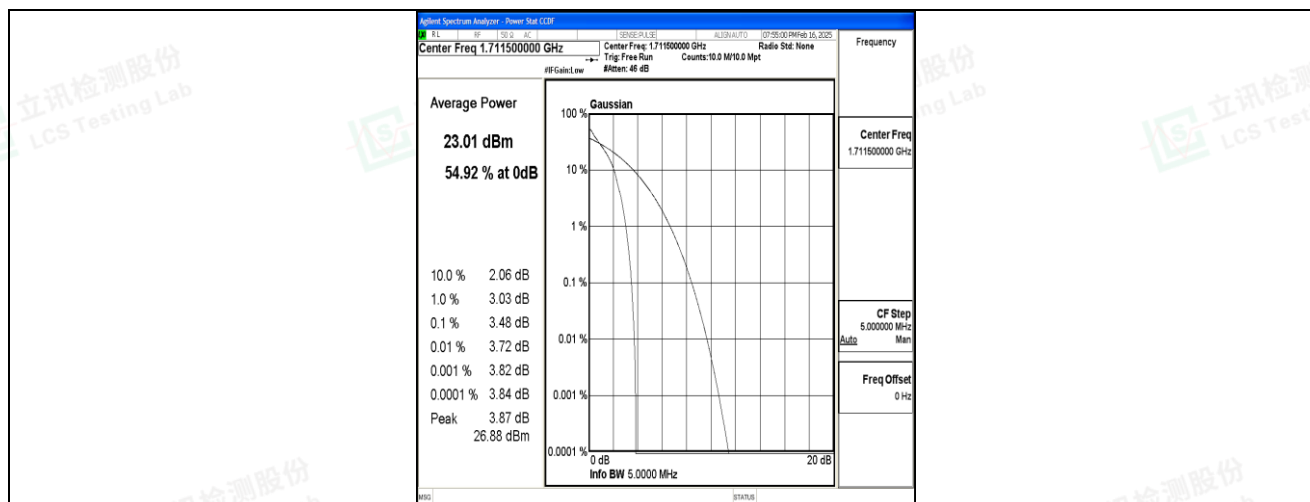


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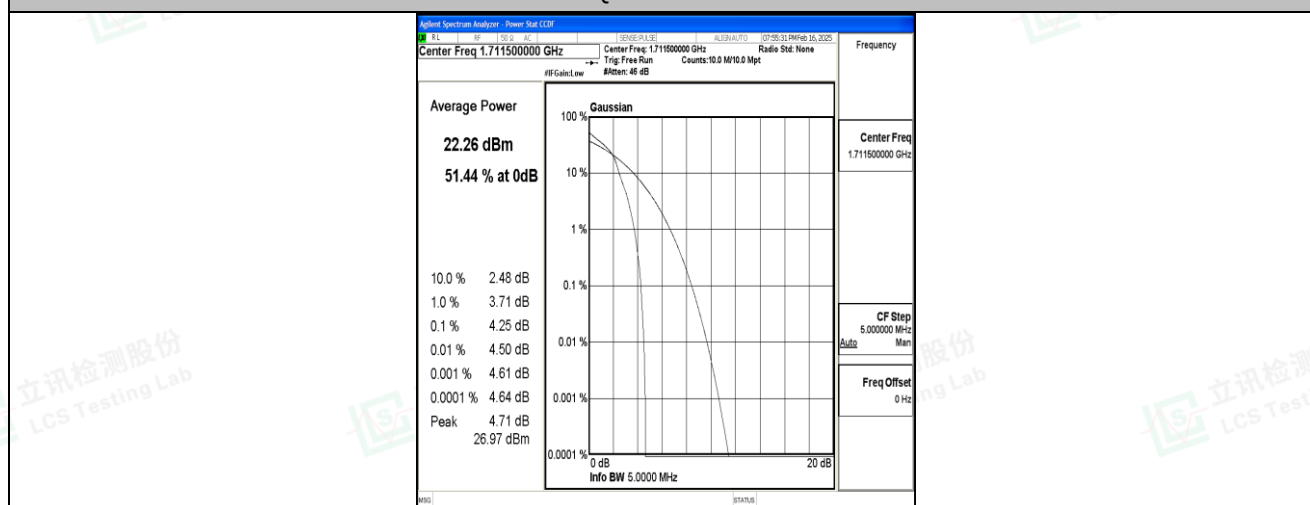
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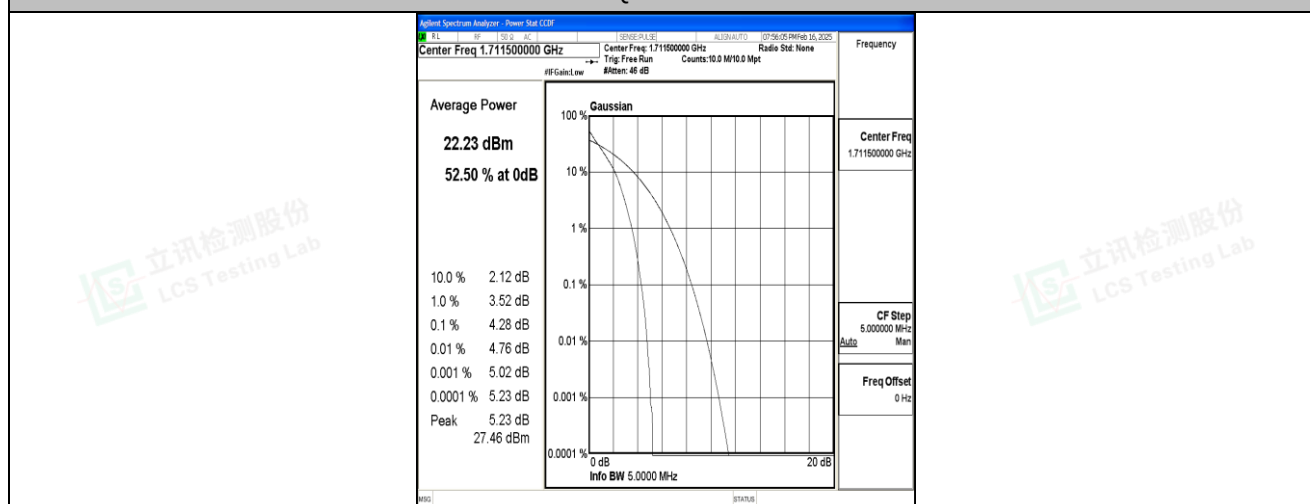
Scan code to check authenticity



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



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



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

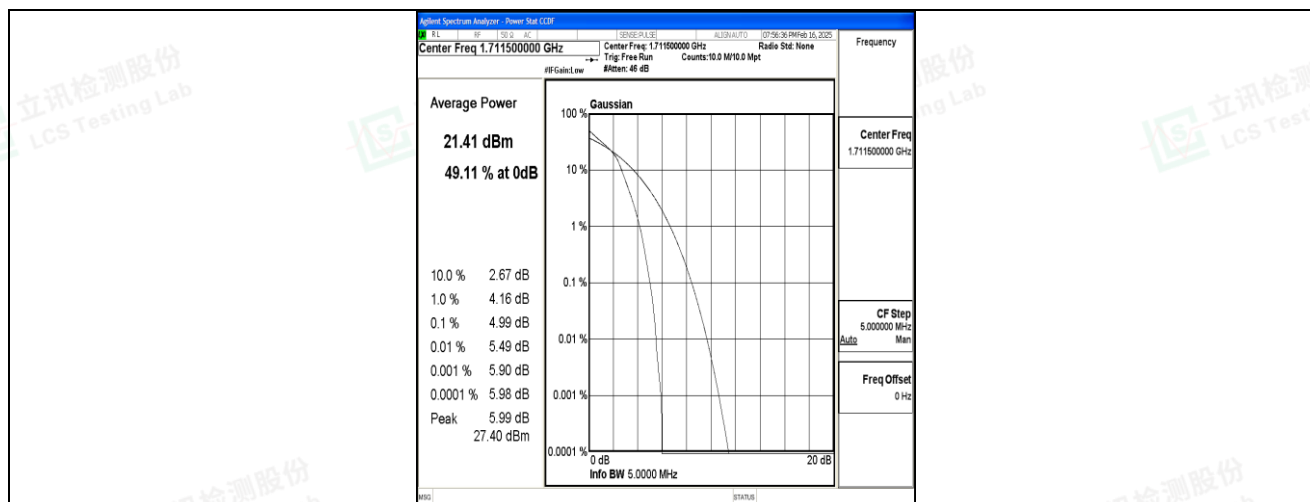


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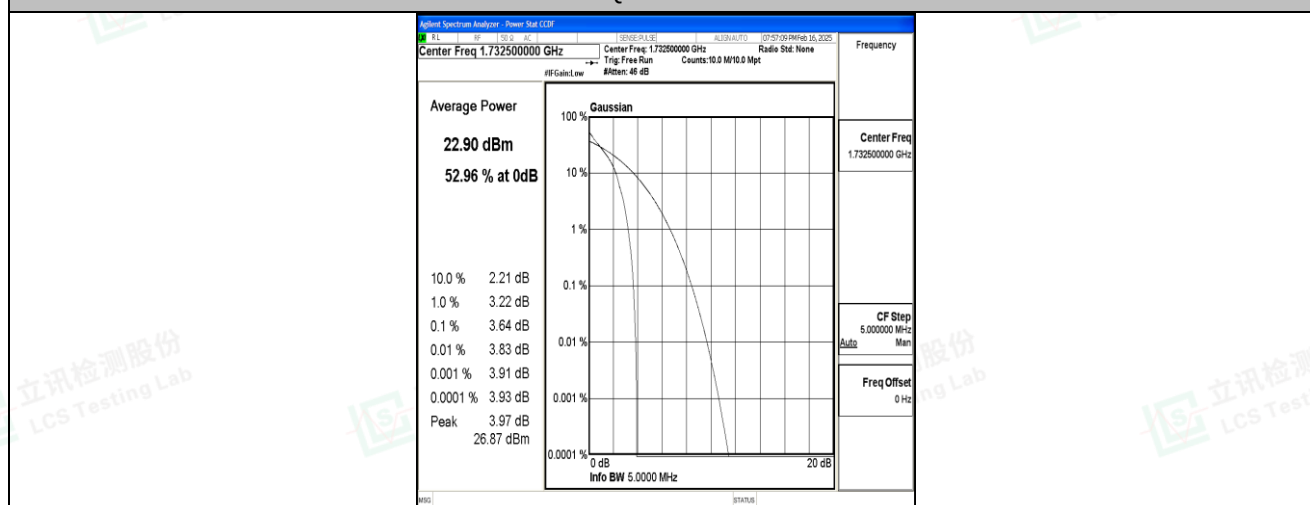
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

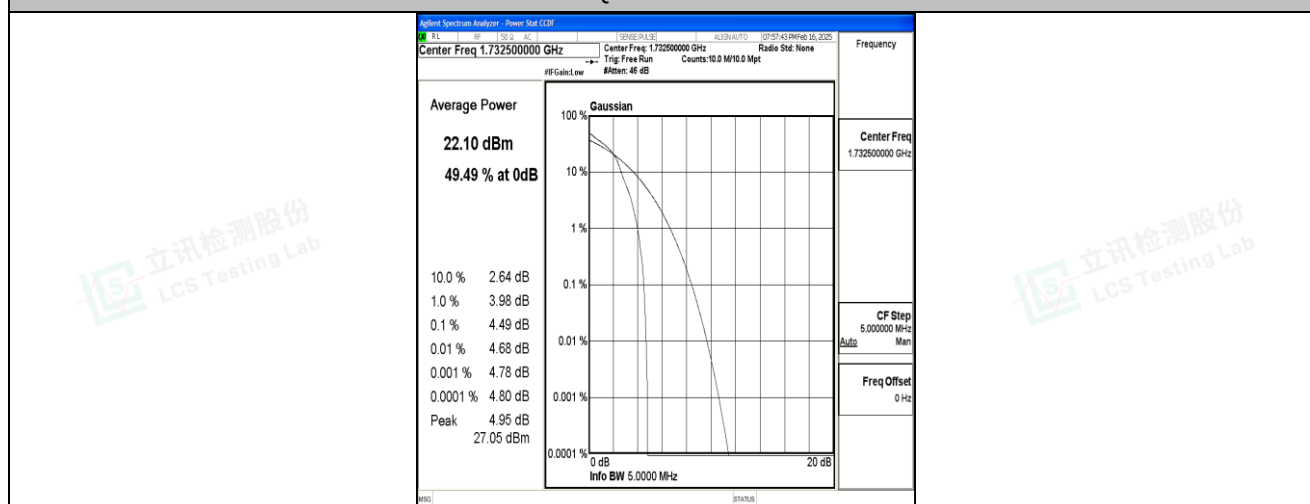
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Band4-3MHz-16QAM-19965-15RB#0-PASS



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



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

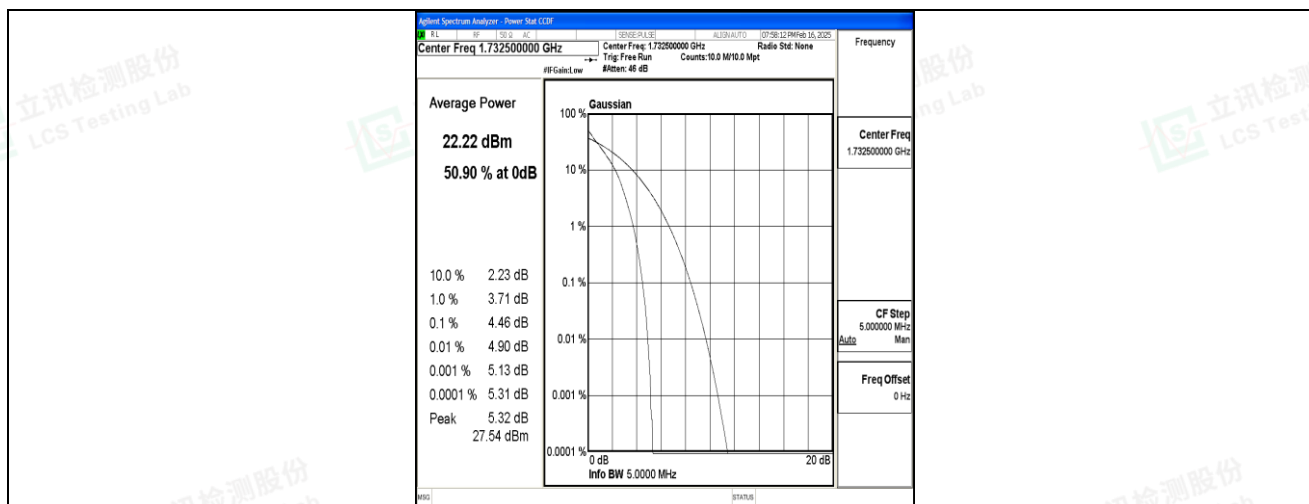


Shenzhen LCS Compliance Testing Laboratory Ltd.

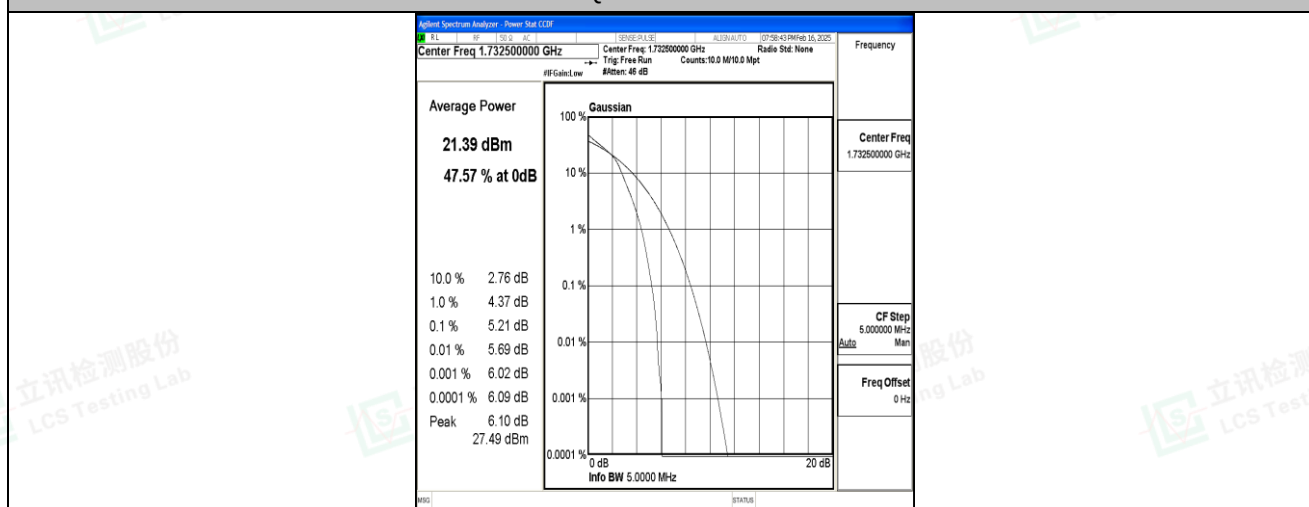
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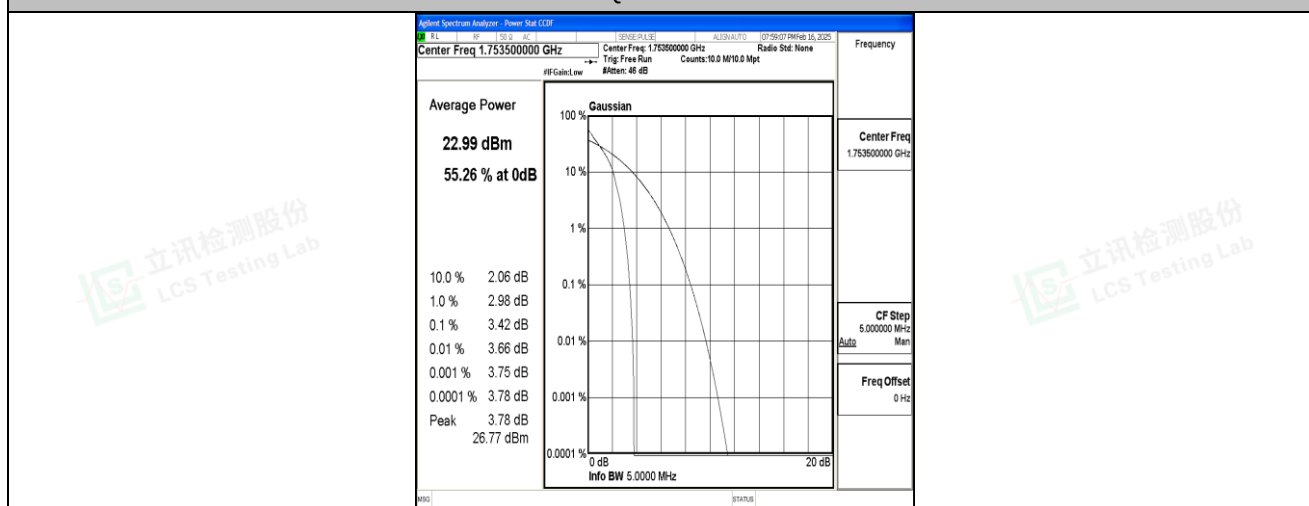
Scan code to check authenticity



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



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



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

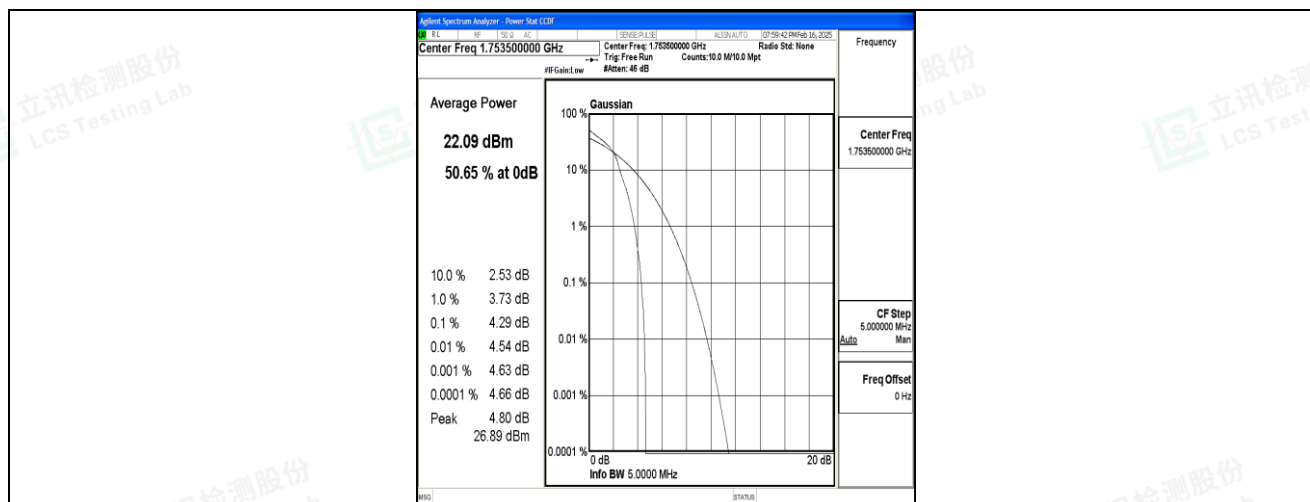


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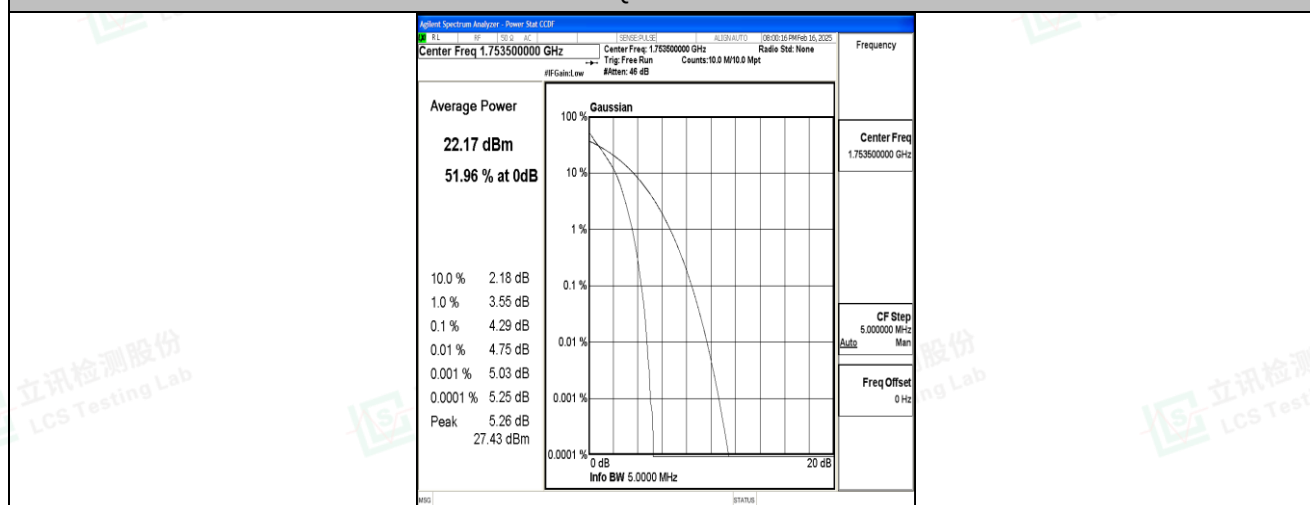
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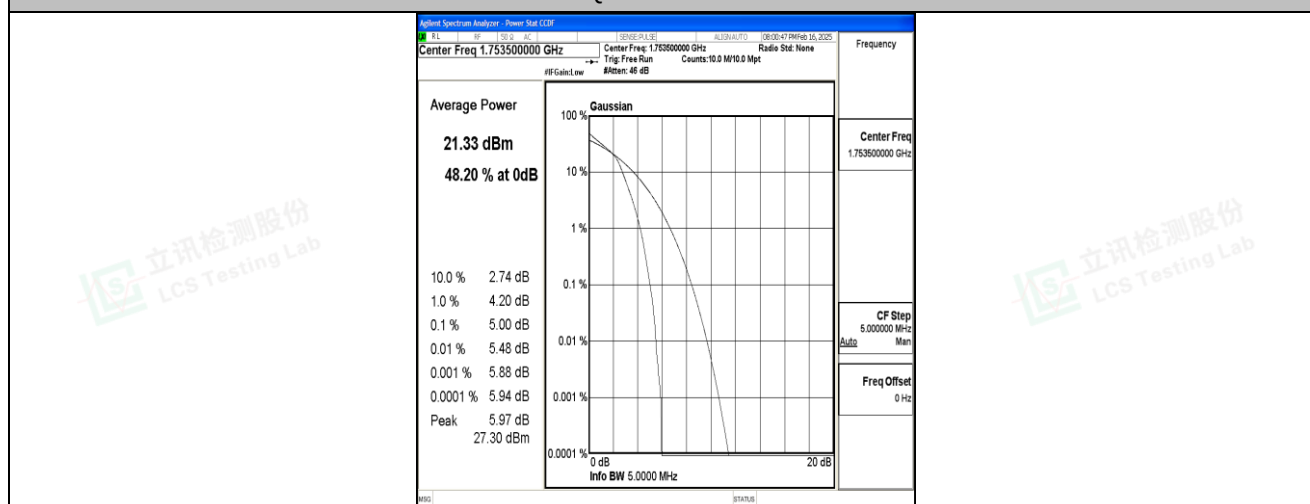
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Band4-3MHz-16QAM-20385-1RB#0-PASS



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



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

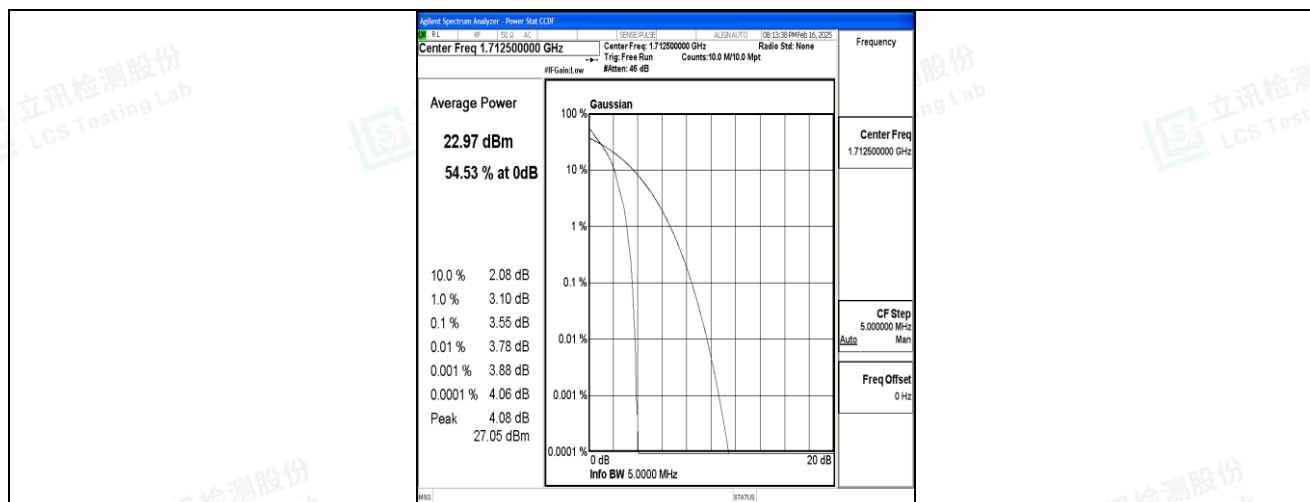


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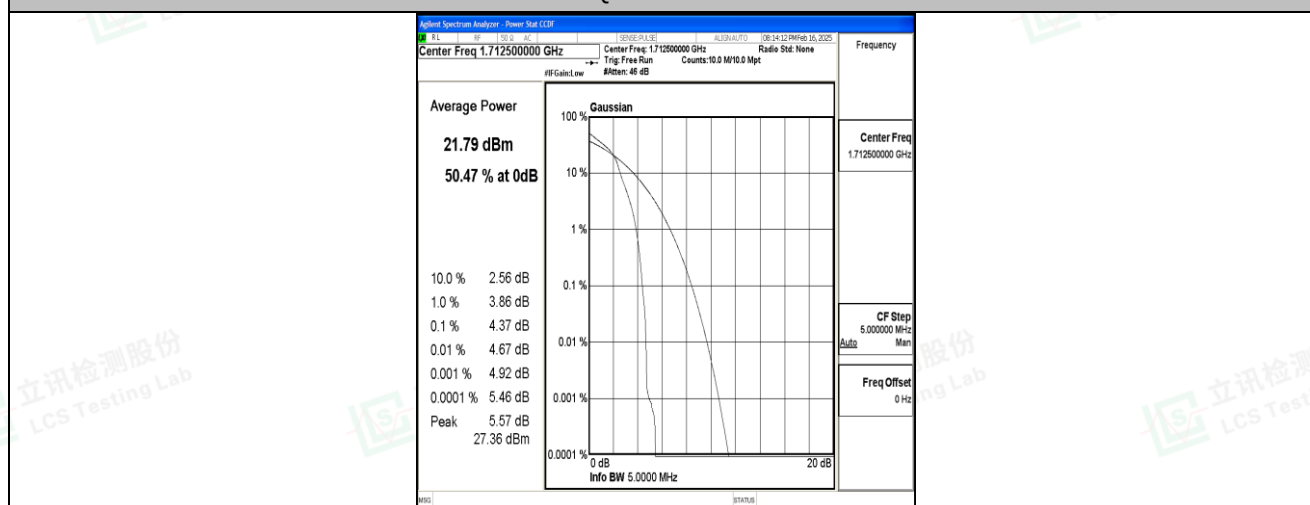
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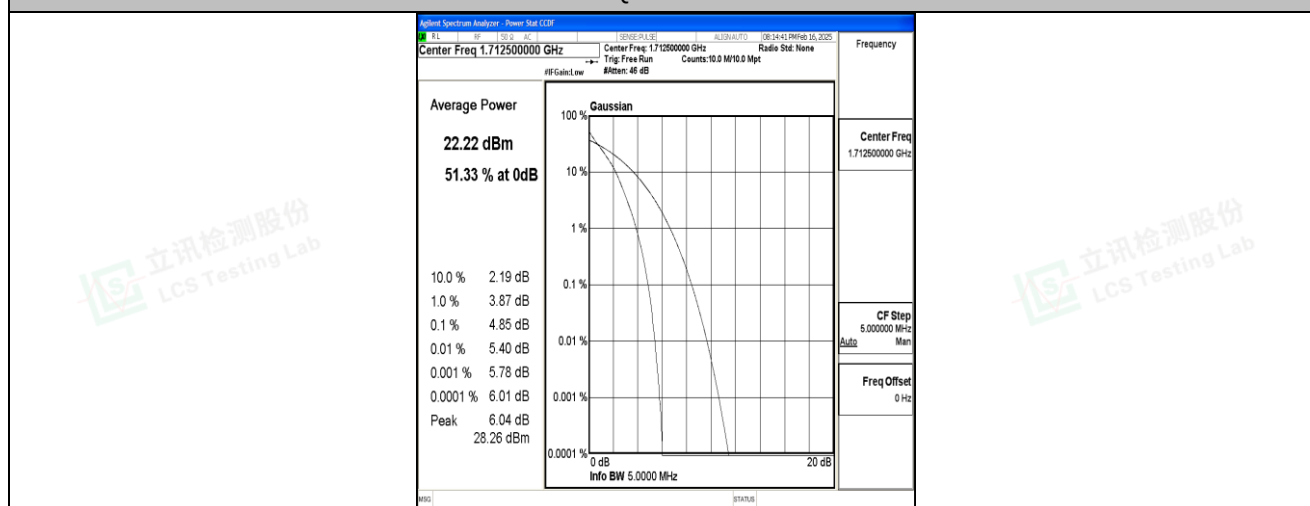
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Band4-5MHz-QPSK-19975-1RB#0-PASS



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



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

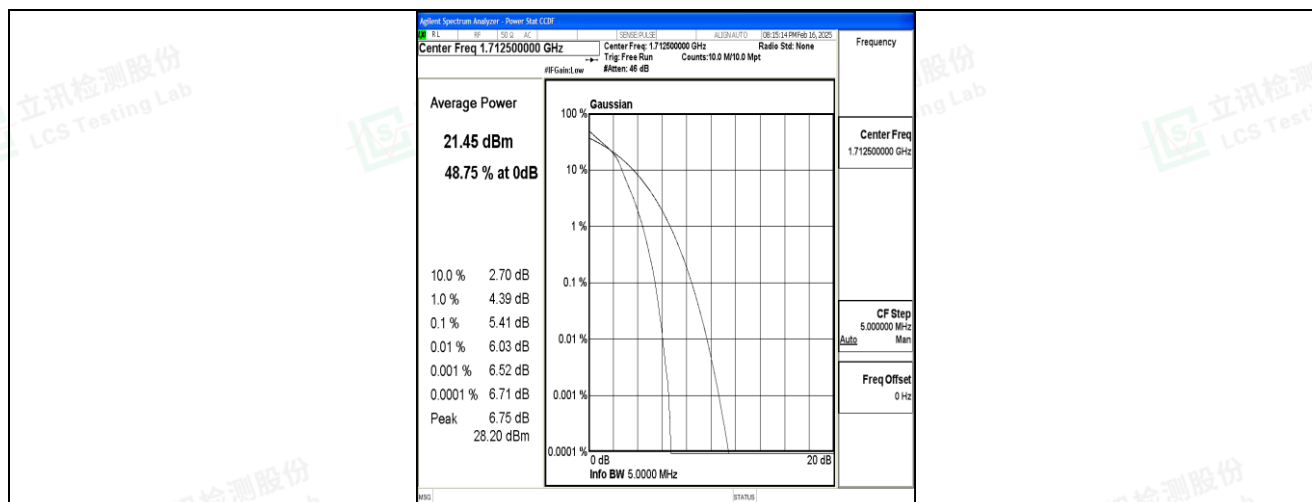


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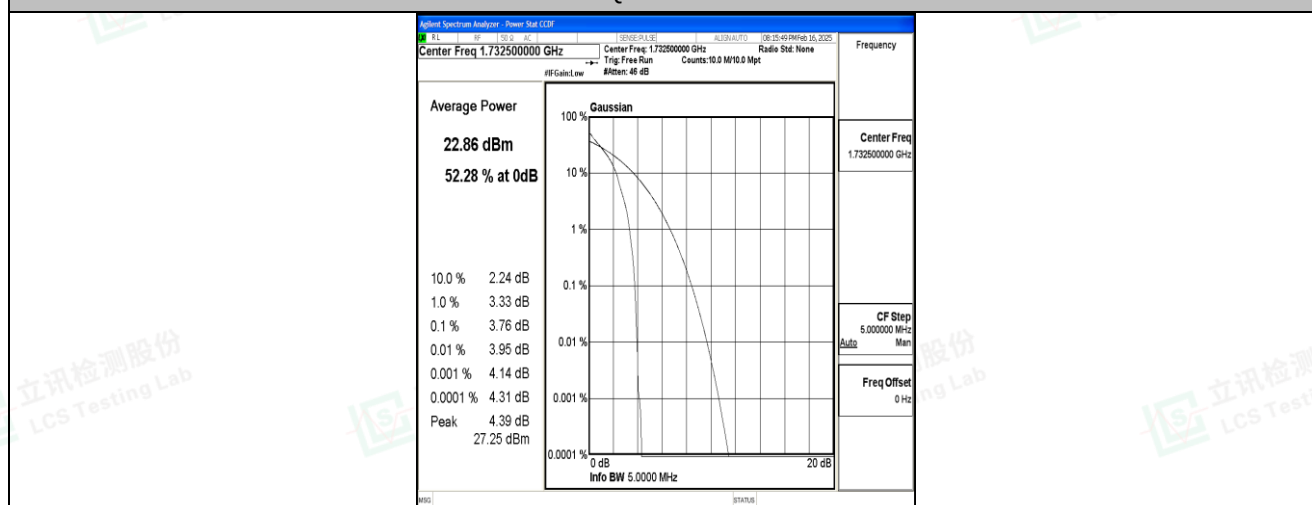
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Band4-5MHz-16QAM-19975-25RB#0-PASS



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



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

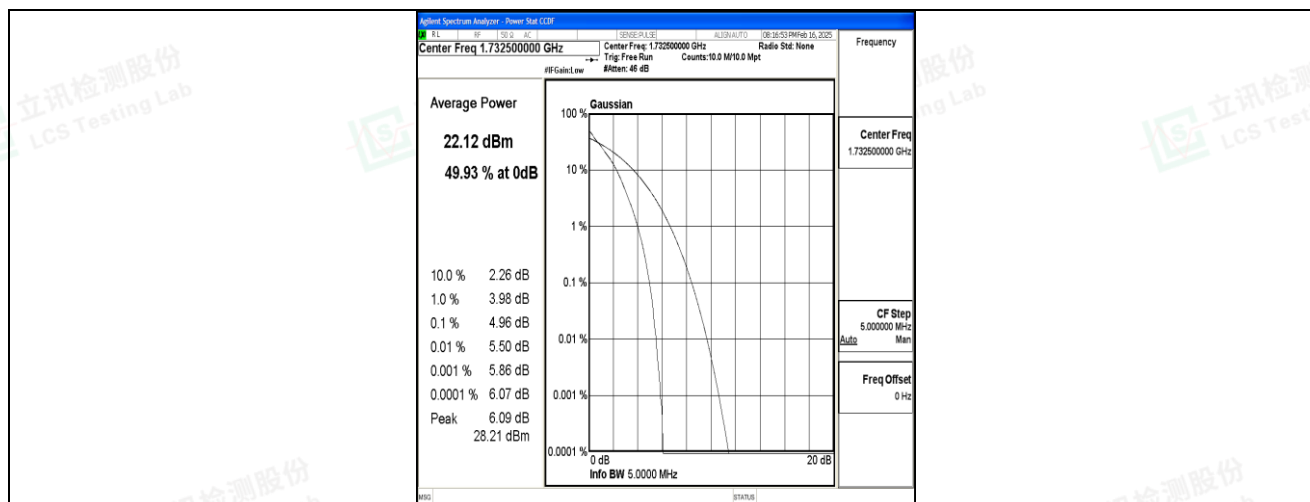


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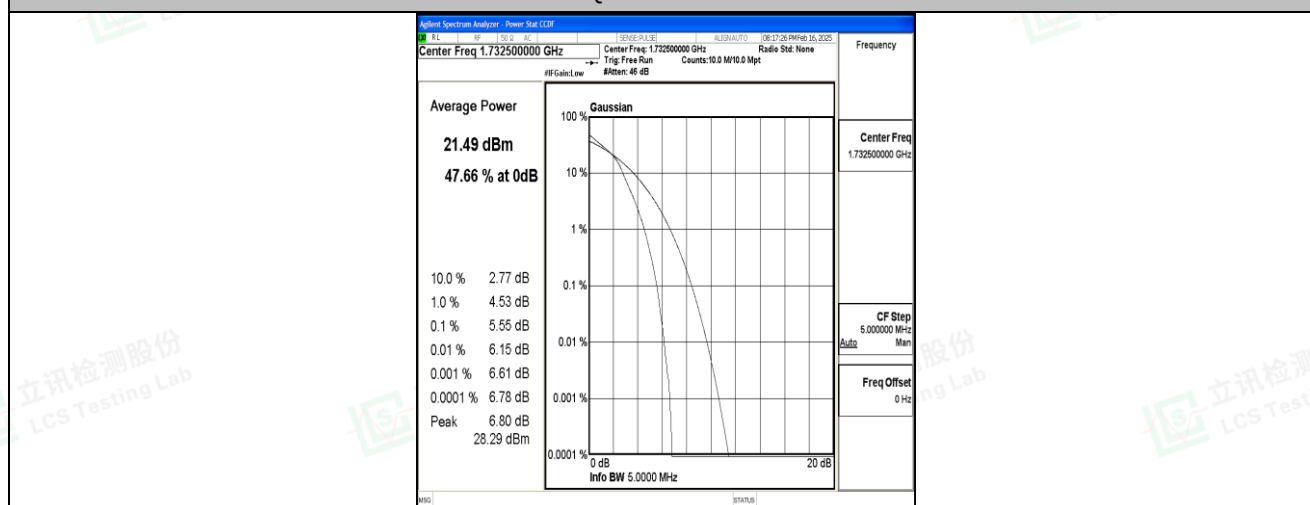
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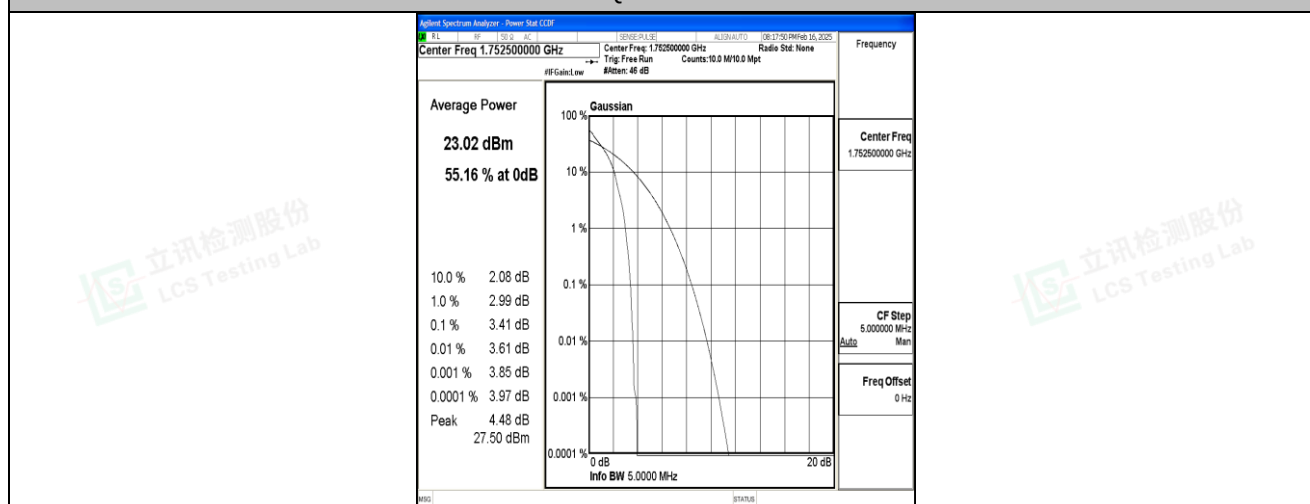
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Band4-5MHz-QPSK-20175-25RB#0-PASS



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



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

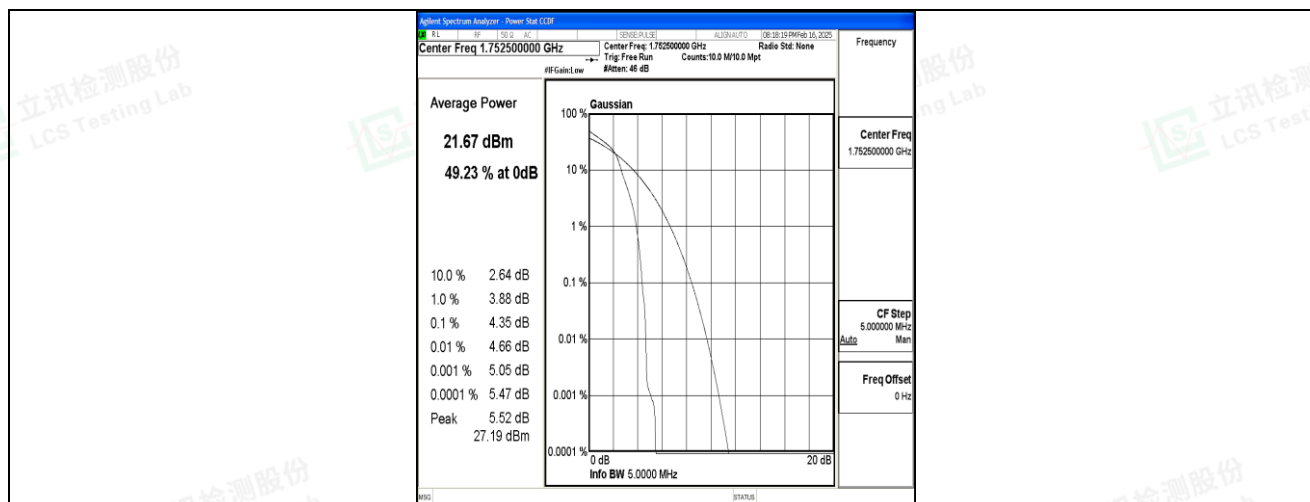


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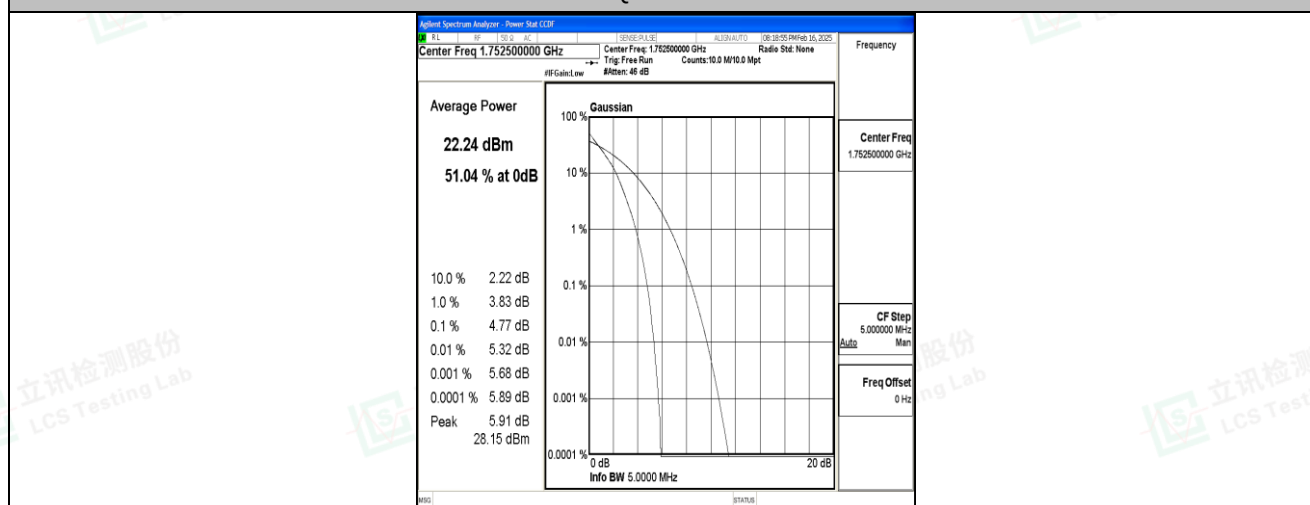
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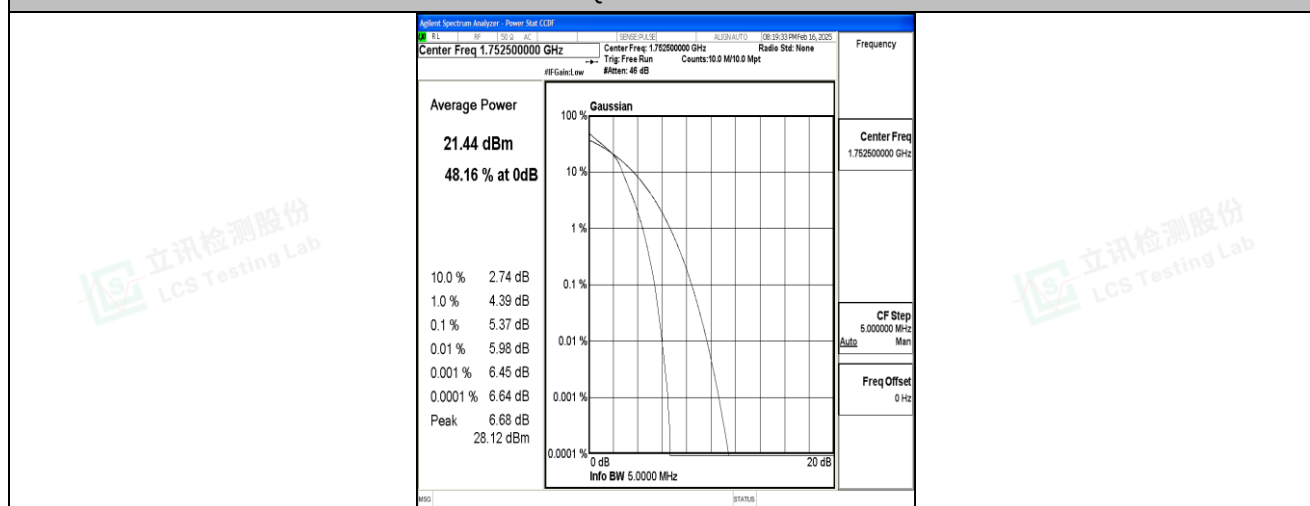
Scan code to check authenticity



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



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



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

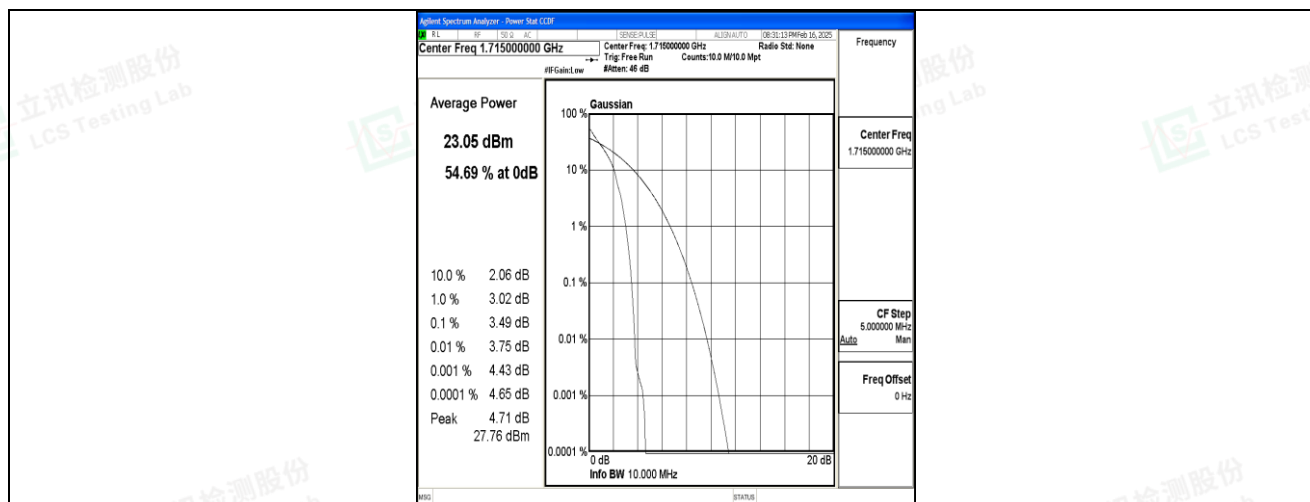


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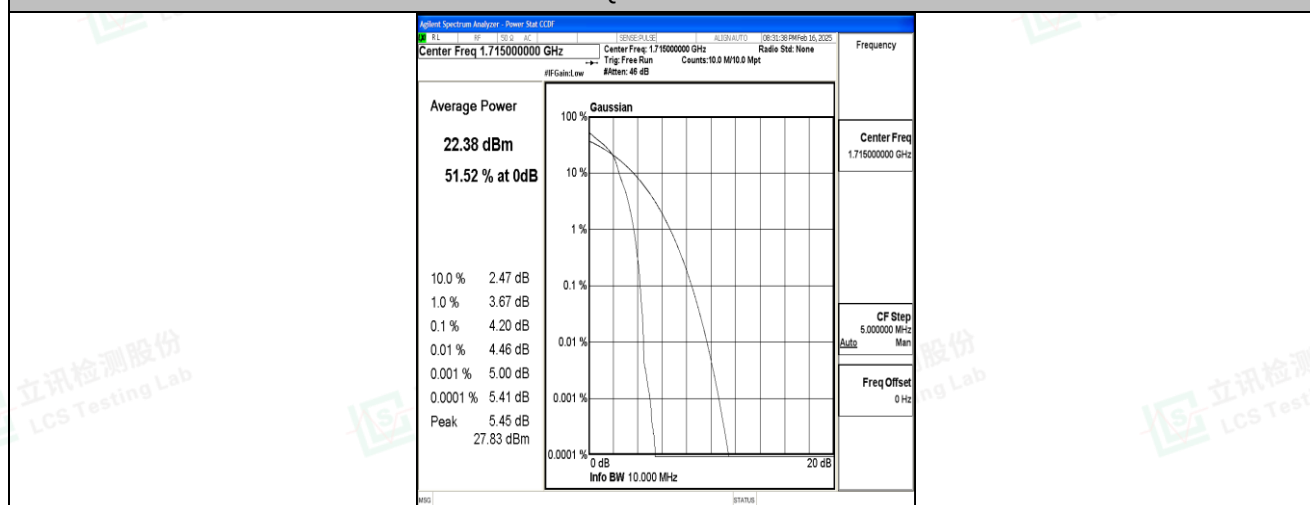
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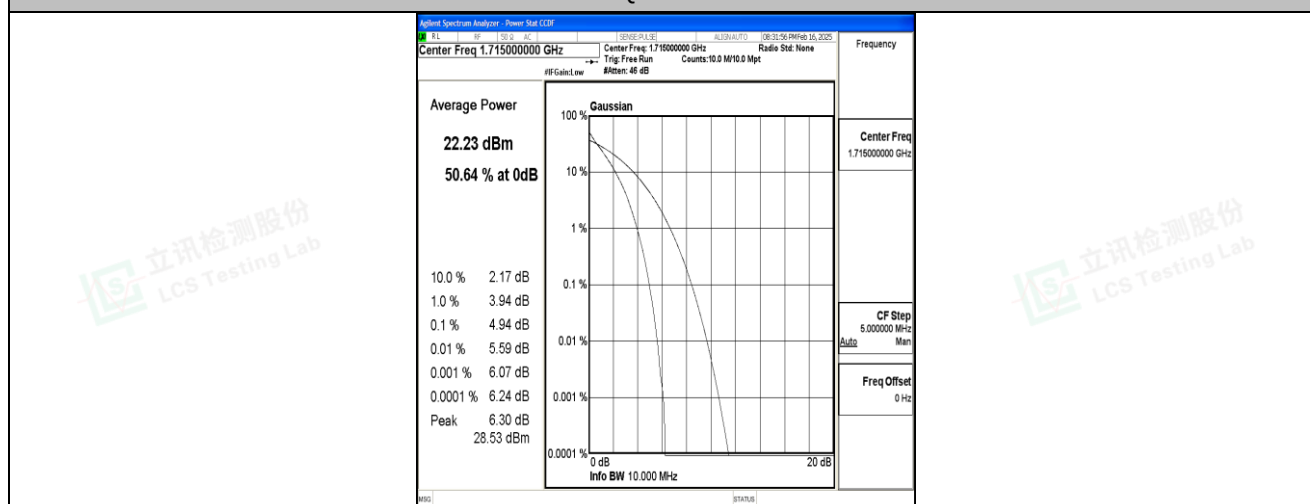
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Band4-10MHz-QPSK-20000-1RB#0-PASS



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



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

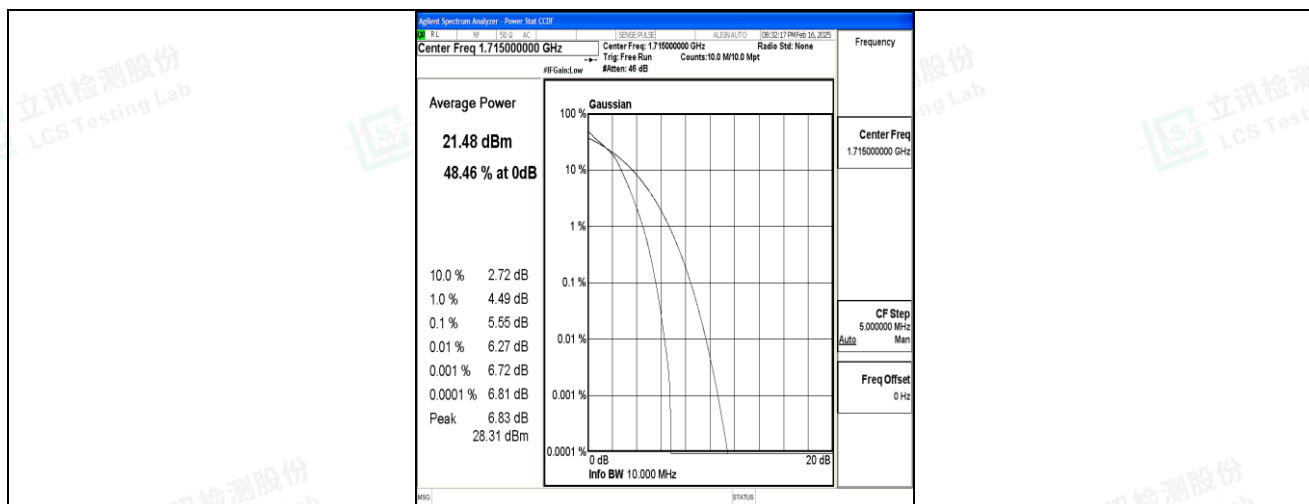


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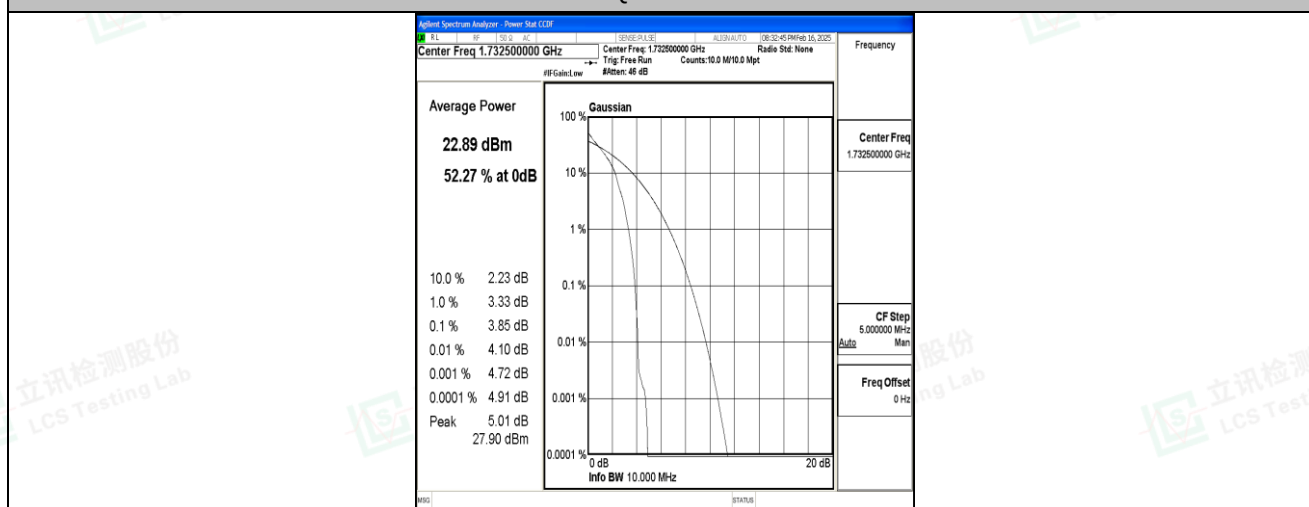
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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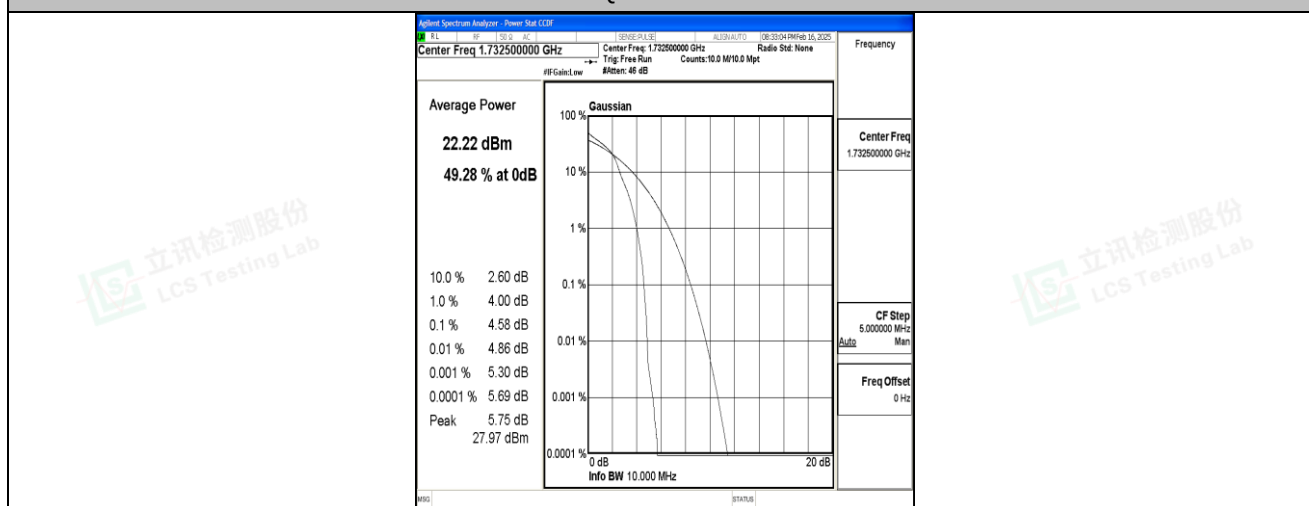
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Band4-10MHz-16QAM-20000-50RB#0-PASS



Band4-10MHz-QPSK-20175-1RB#0-PASS



Band4-10MHz-16QAM-20175-1RB#0-PASS

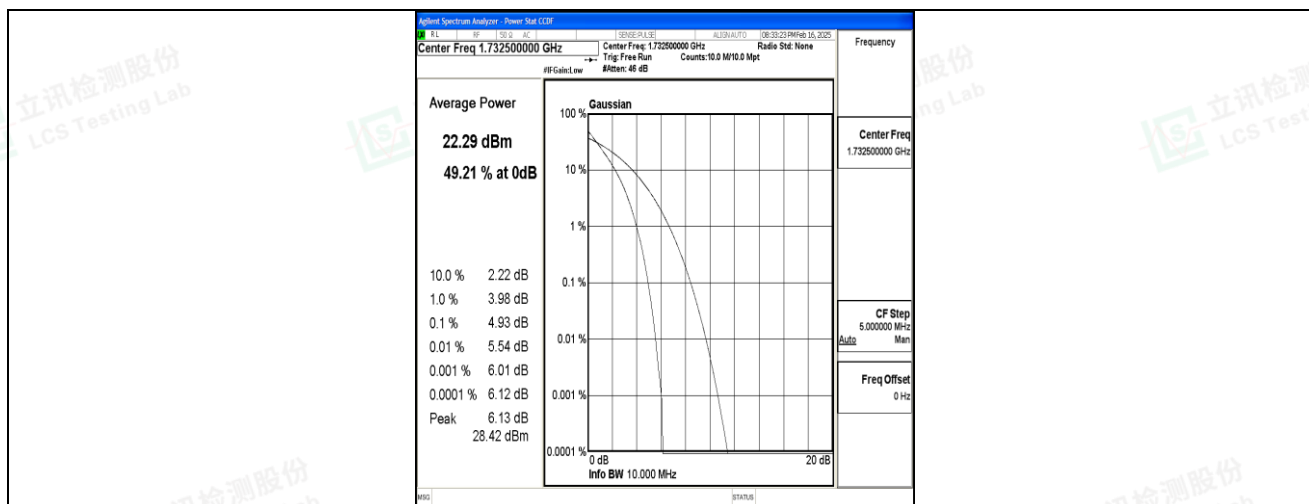


Shenzhen LCS Compliance Testing Laboratory Ltd.

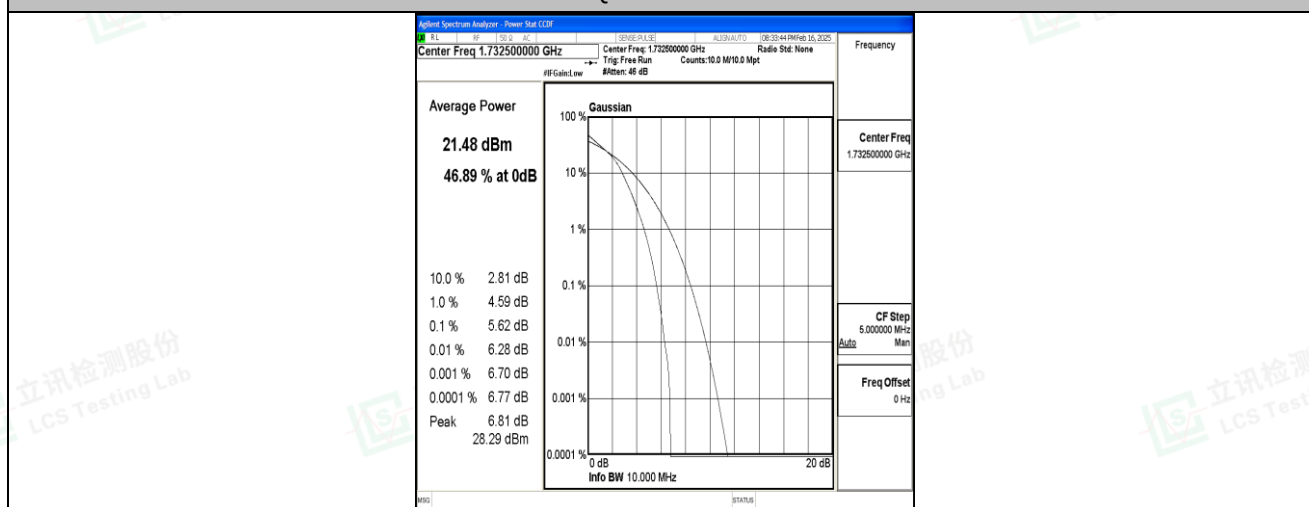
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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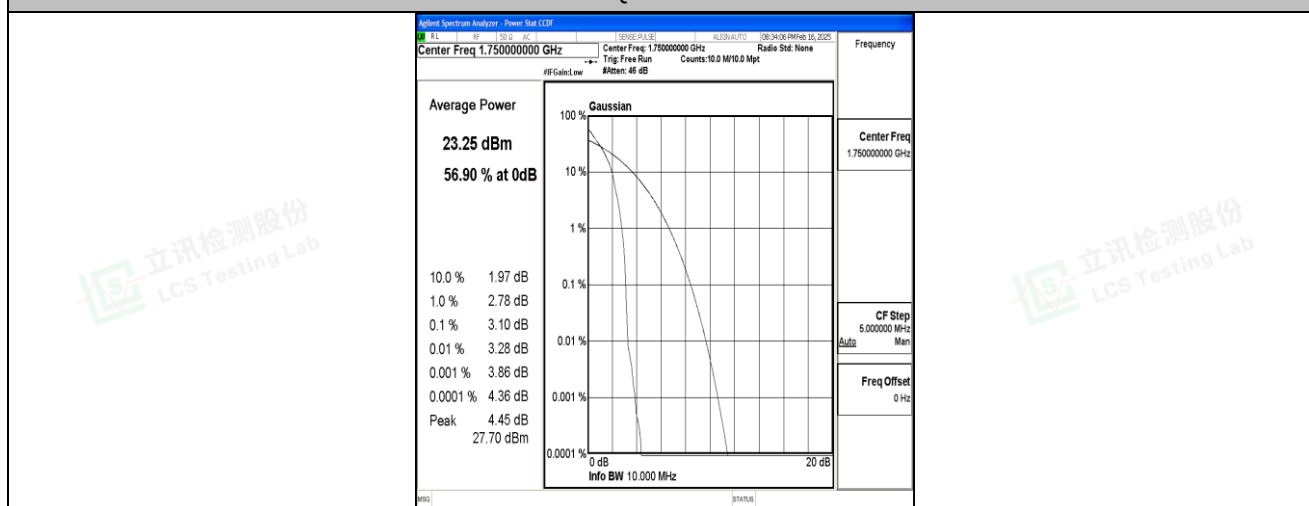
Scan code to check authenticity



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



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



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

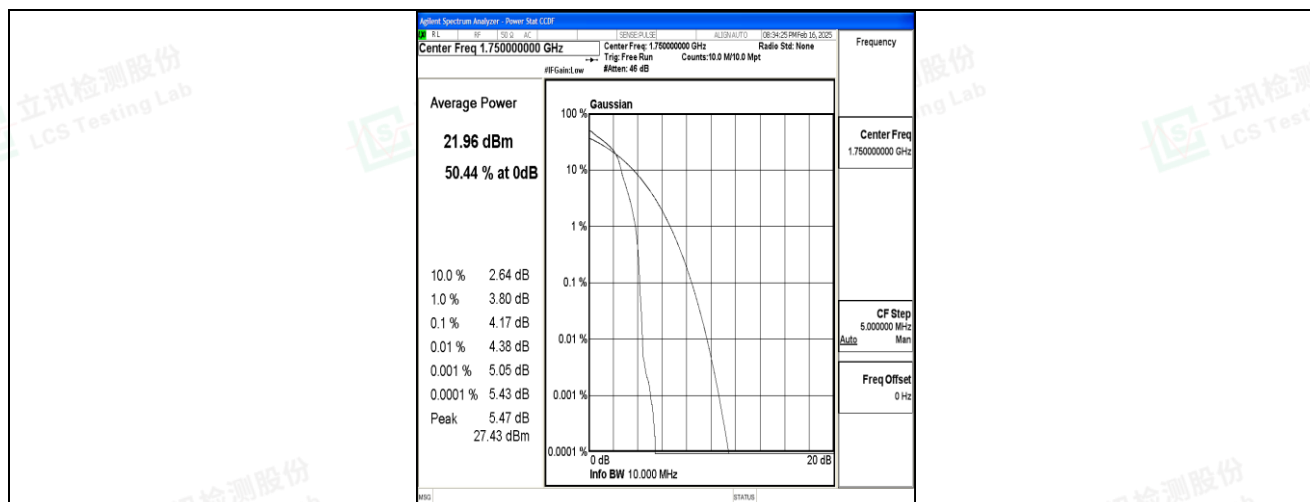


Shenzhen LCS Compliance Testing Laboratory Ltd.

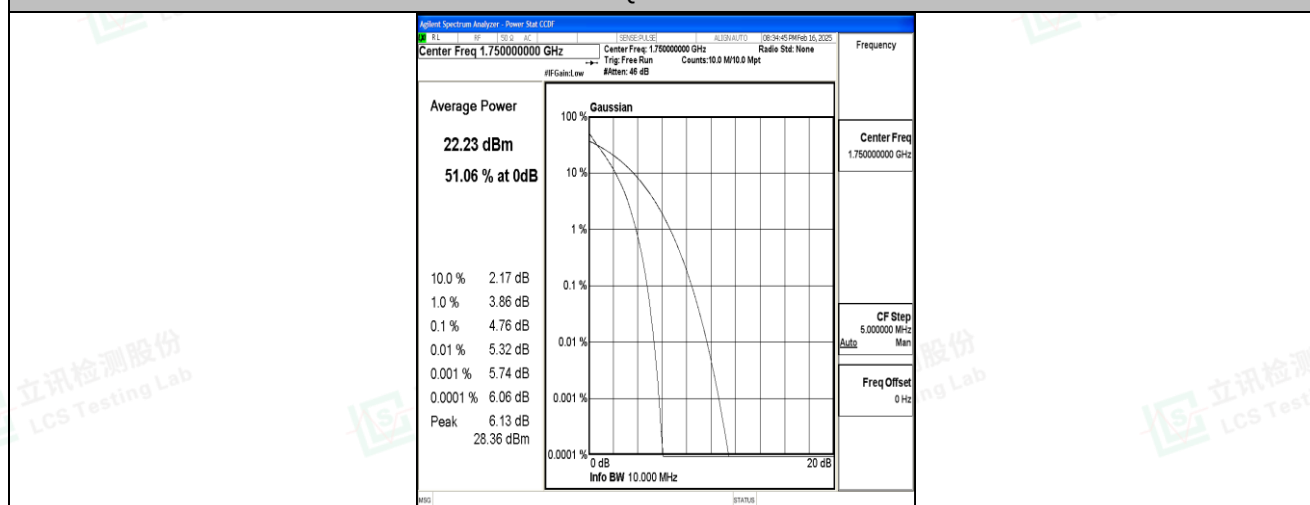
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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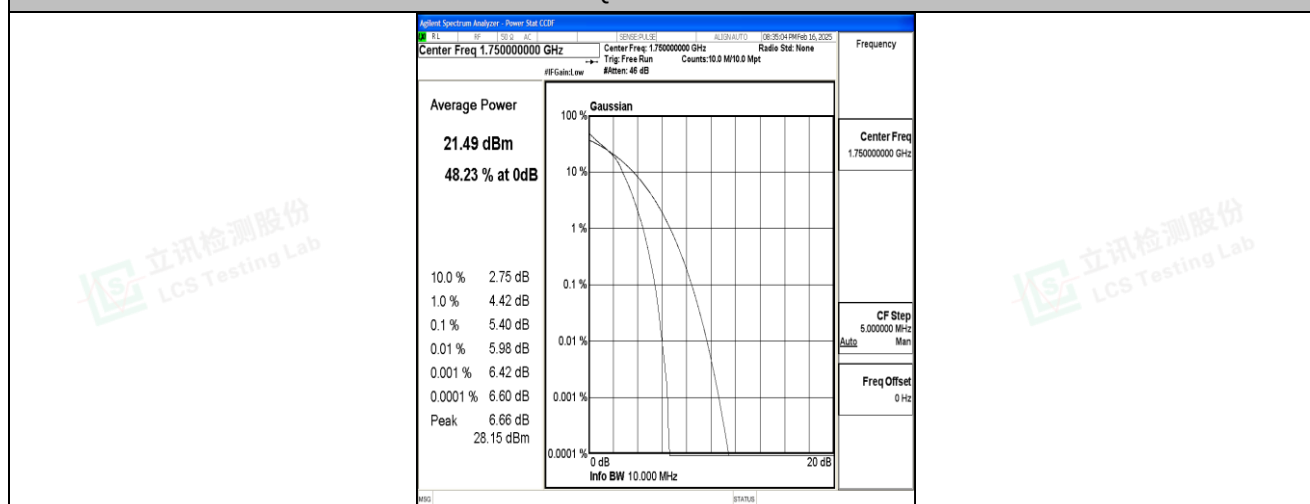
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Band4-10MHz-16QAM-20350-1RB#0-PASS



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



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

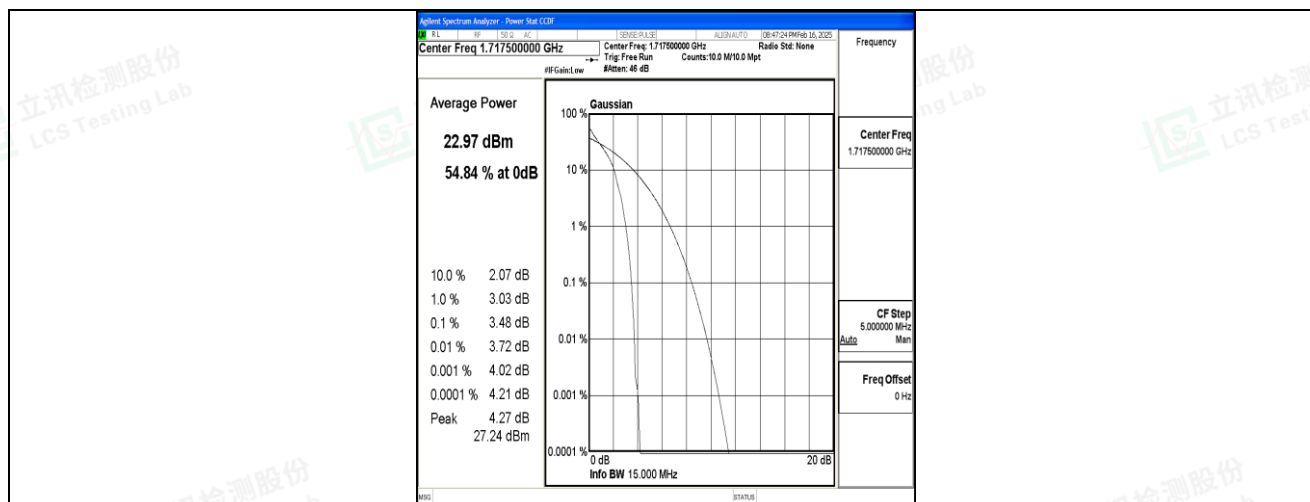


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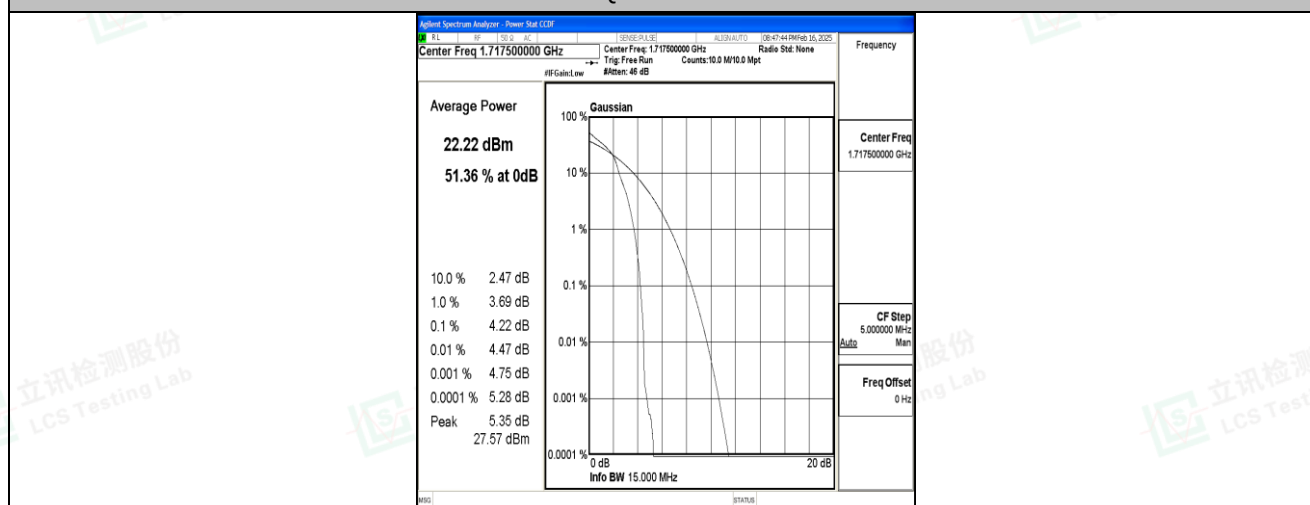
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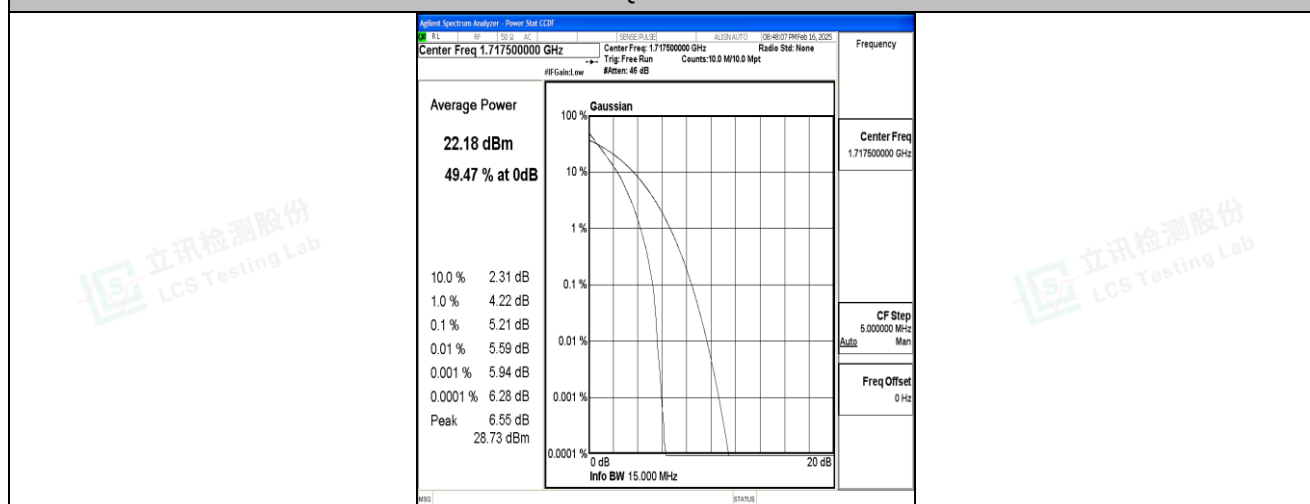
Scan code to check authenticity



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



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



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

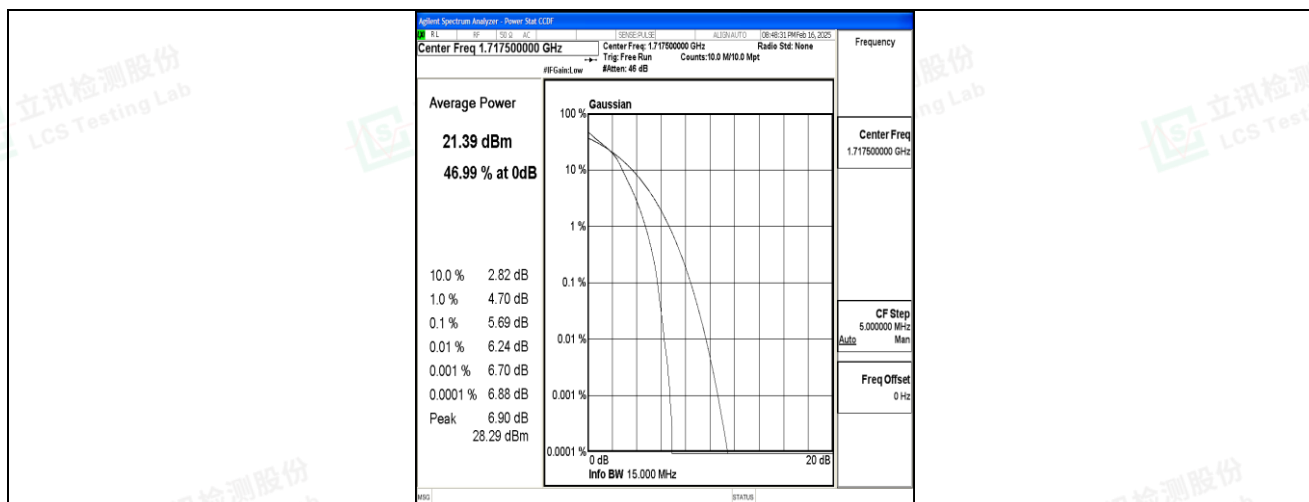


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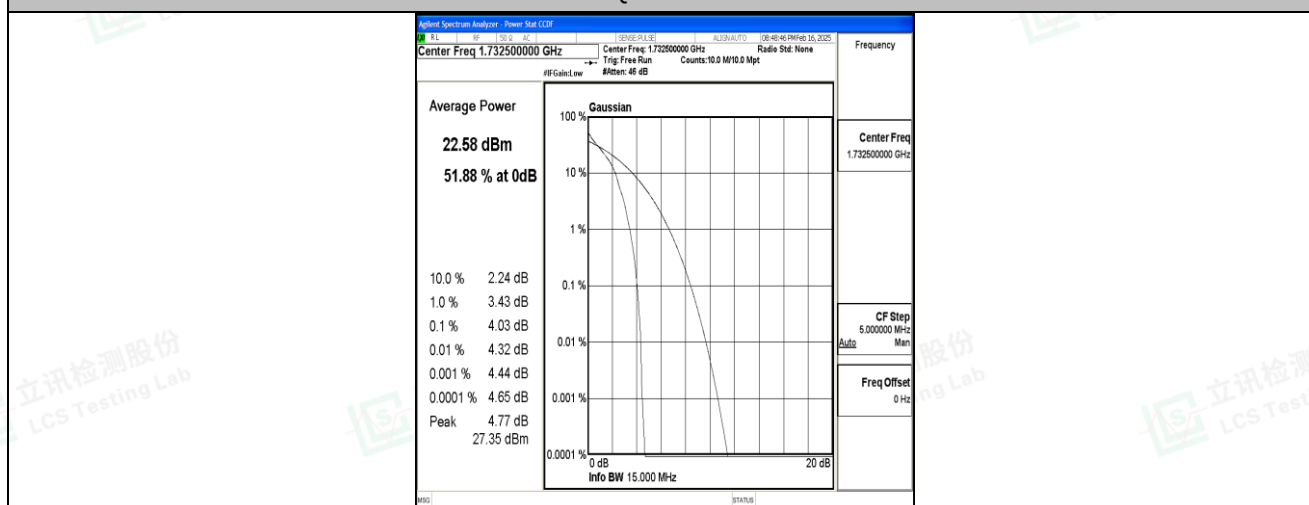
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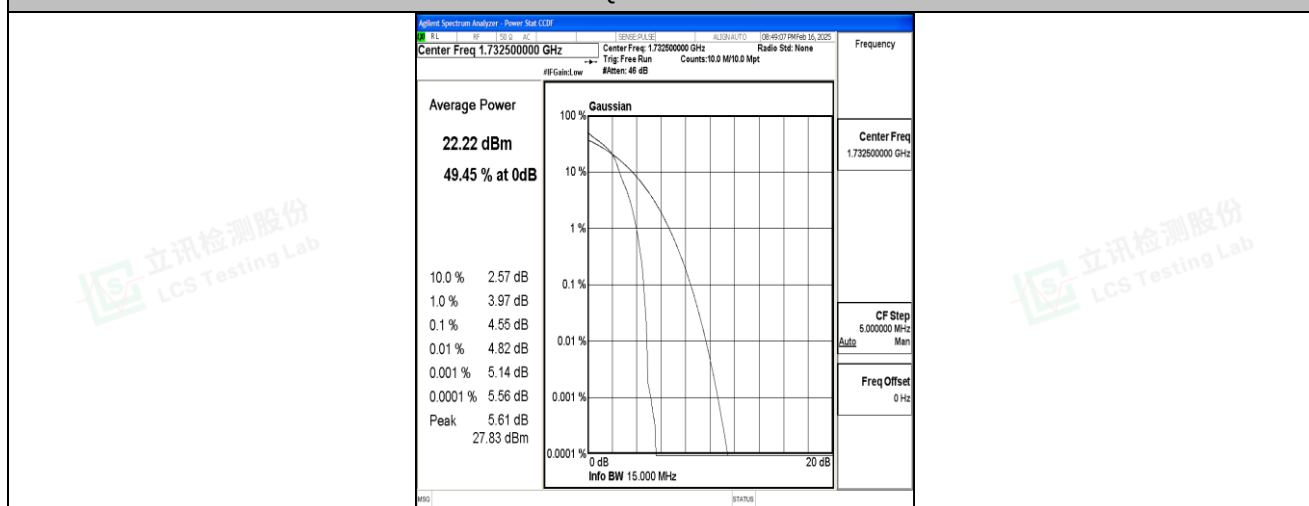
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Band4-15MHz-16QAM-20175-1RB#0-PASS

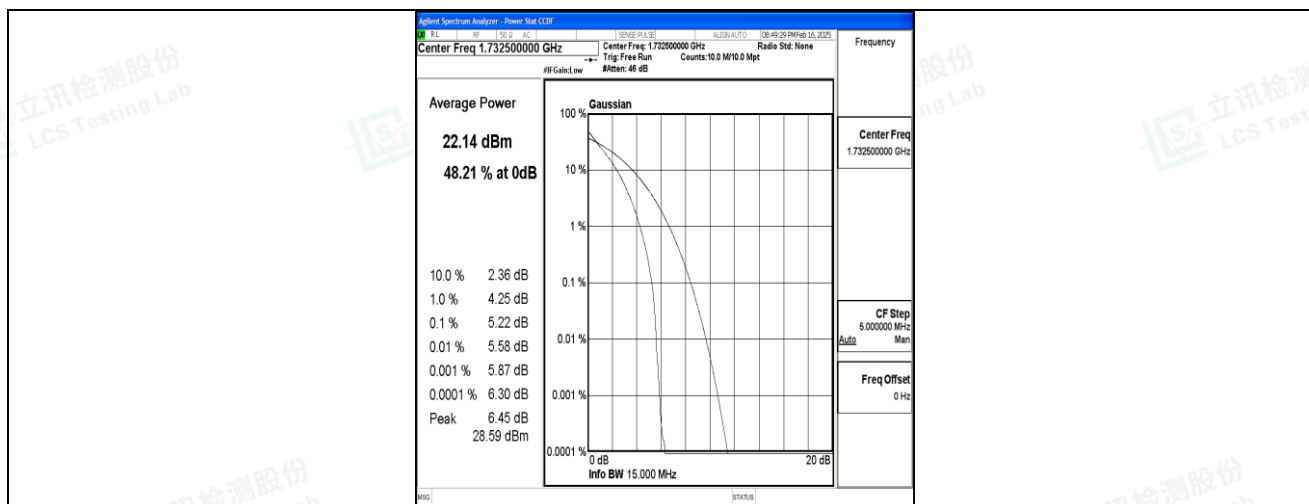


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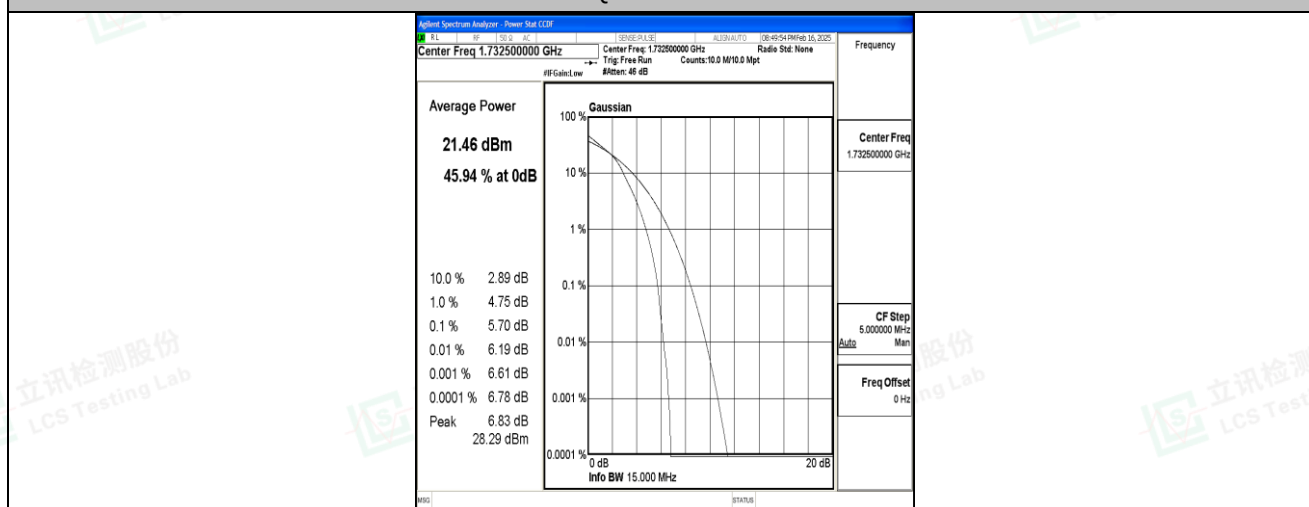
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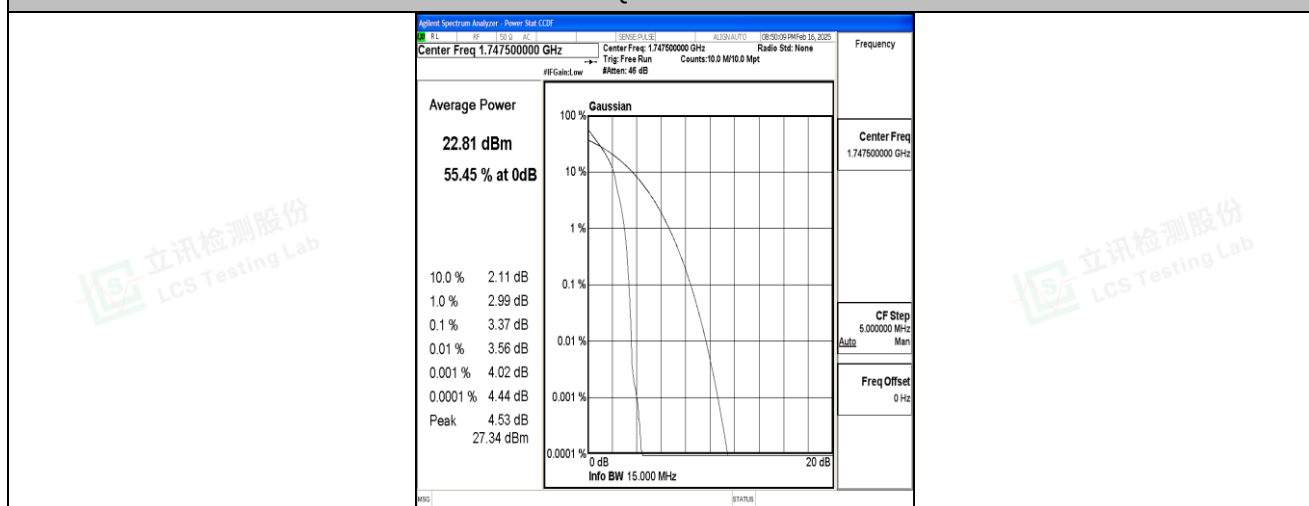
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Band4-15MHz-16QAM-20175-75RB#0-PASS



Band4-15MHz-QPSK-20325-1RB#0-PASS

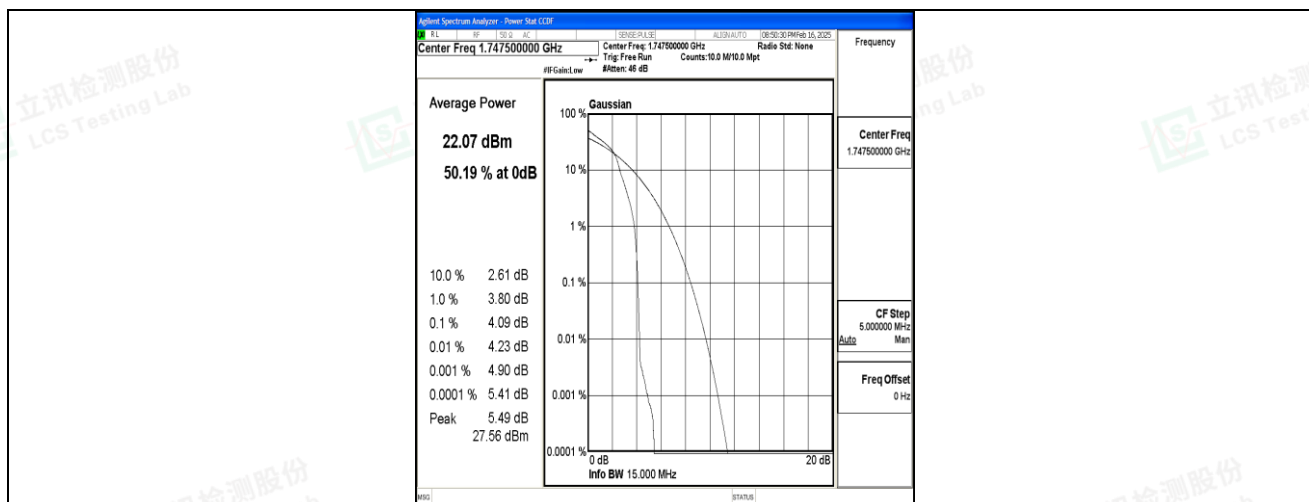


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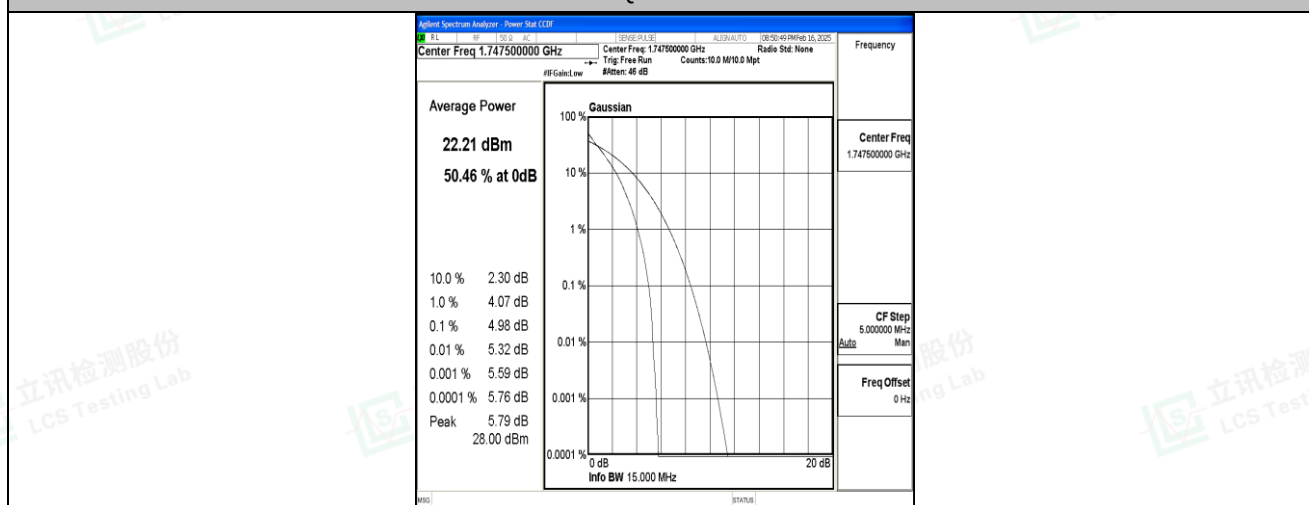
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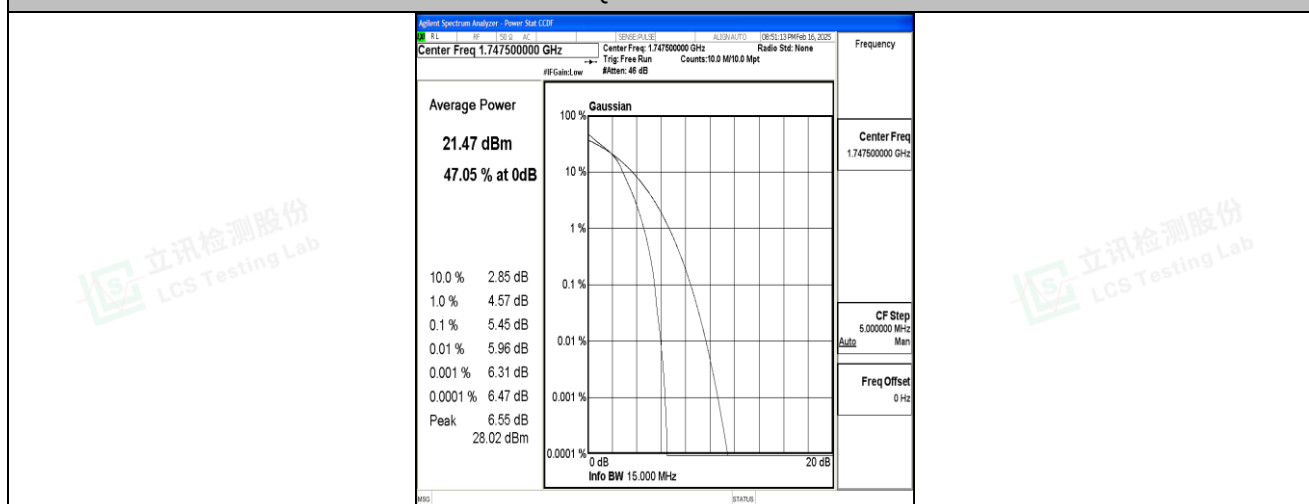
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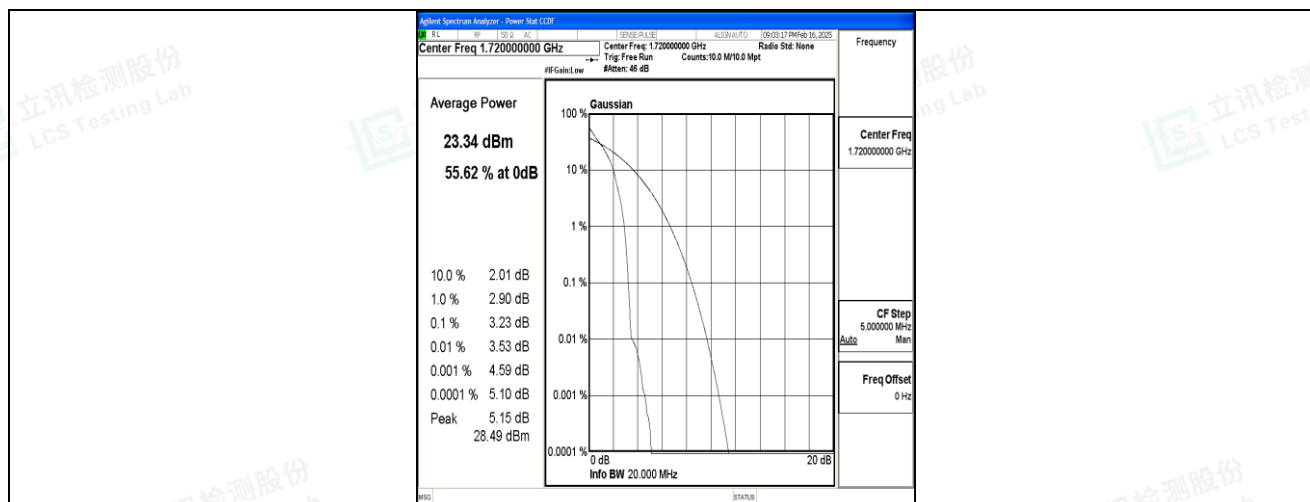


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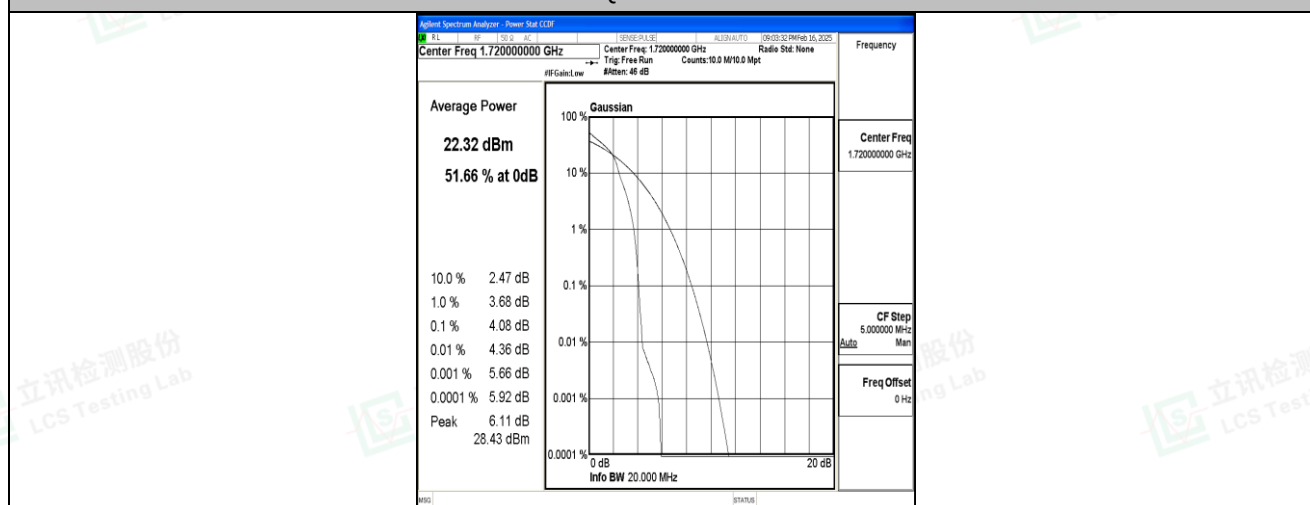
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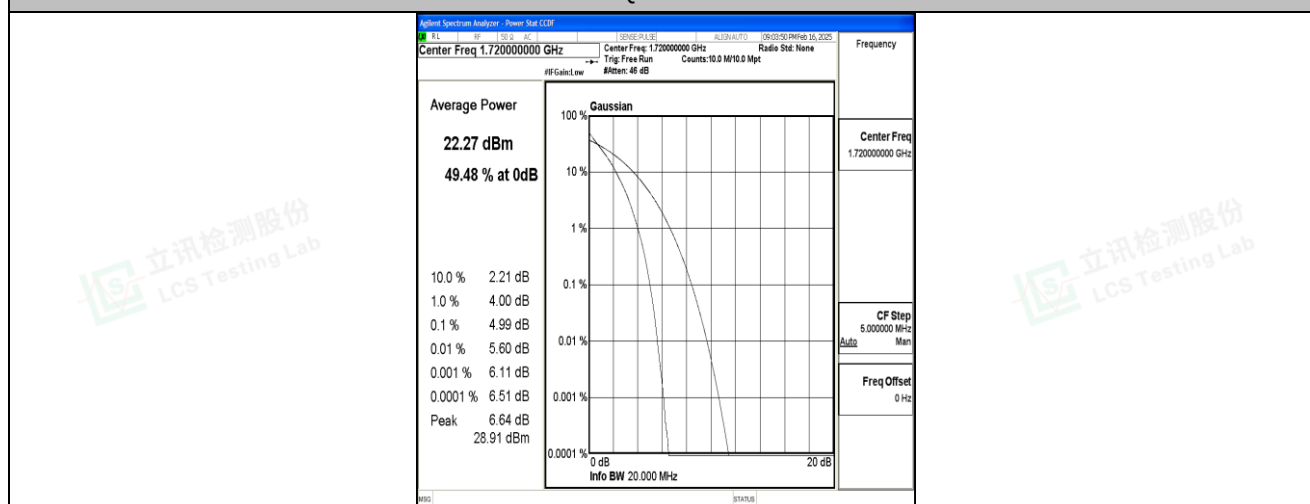
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Band4-20MHz-QPSK-20050-1RB#0-PASS



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



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



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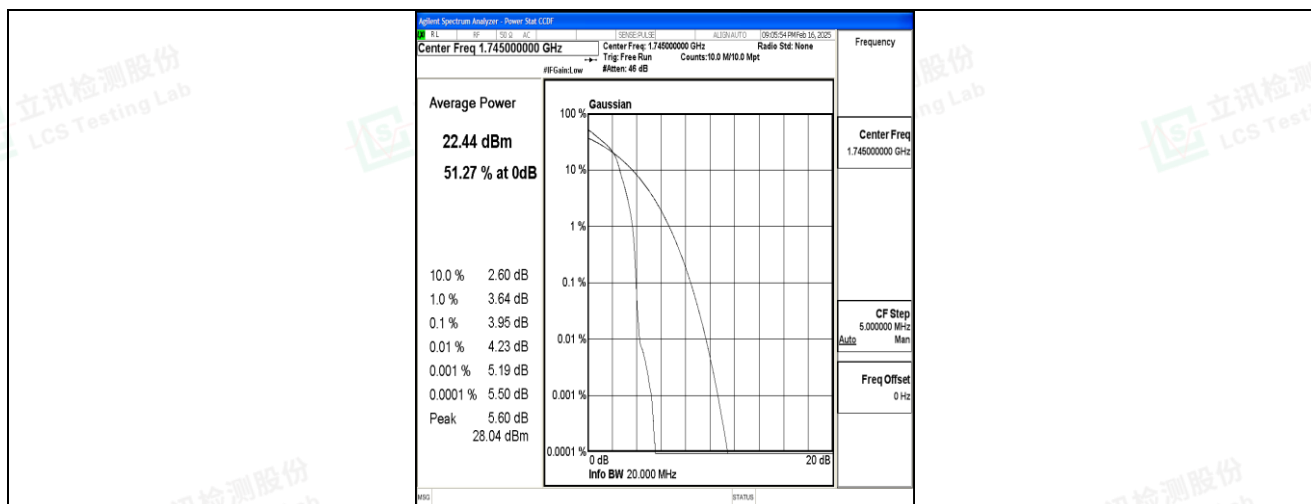


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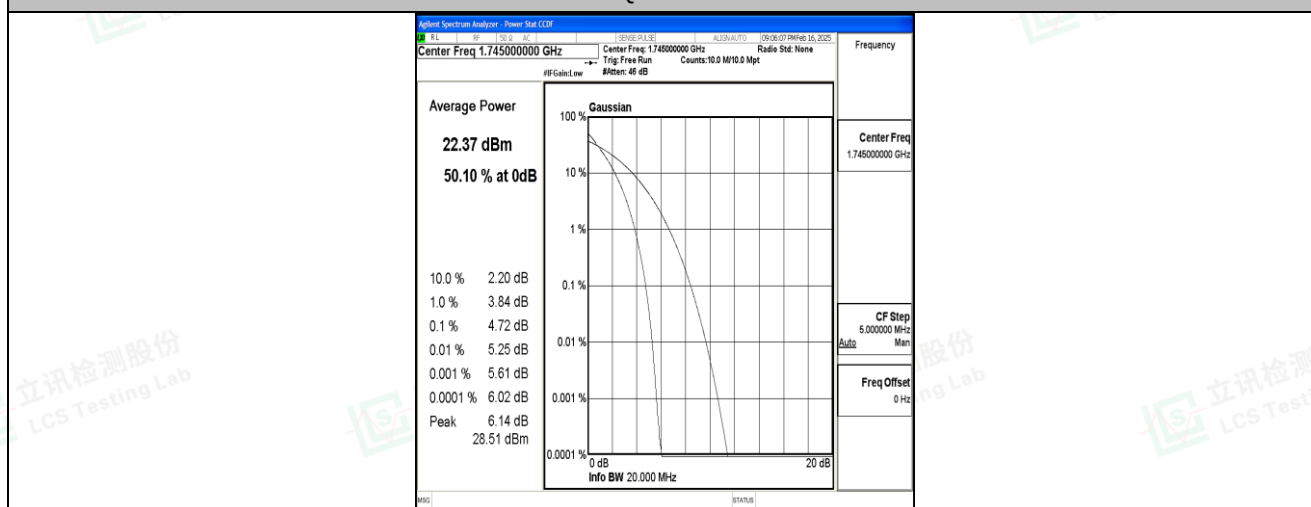
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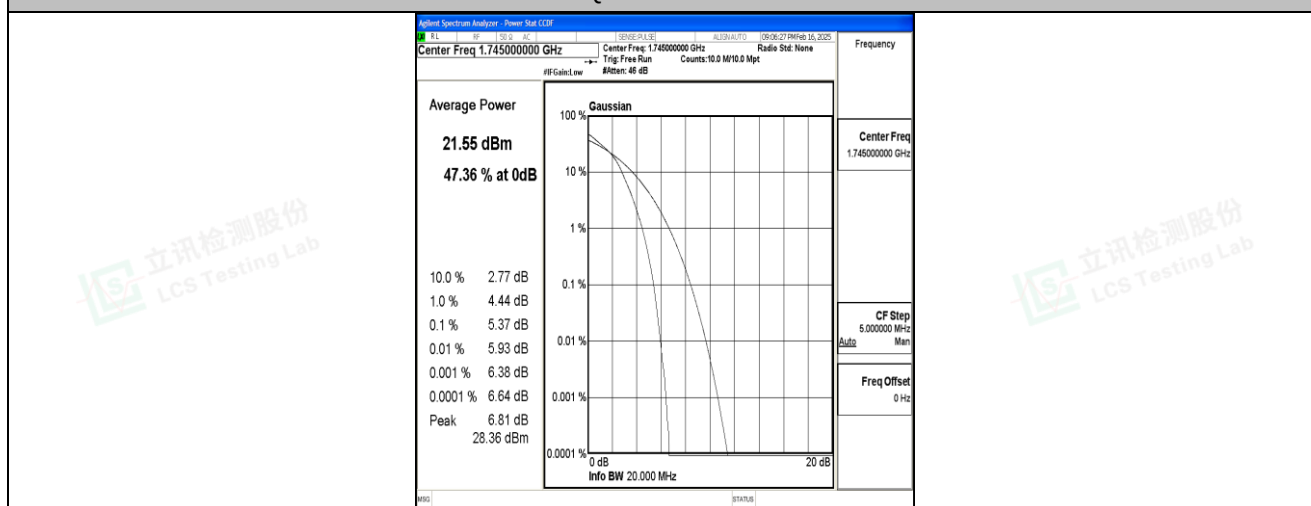
Scan code to check authenticity



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



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



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



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D.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	1.0970	1.490	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1059	1.472	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0975	1.333	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1029	1.376	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0997	1.448	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1054	1.379	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7675	3.484	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7527	3.453	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7675	3.396	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7595	3.331	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7755	3.428	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7580	3.319	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5426	5.355	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5265	5.384	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5234	5.354	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5199	5.307	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5255	5.365	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5262	5.193	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0197	10.39	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0274	10.31	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0052	10.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0050	9.966	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0255	10.14	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0108	10.82	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.539	15.89	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.516	15.26	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.520	15.22	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.518	15.13	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.554	17.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.484	14.91	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.028	20.21	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.071	20.03	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.020	19.98	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.022	20.02	PASS



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Band4	20MHz	QPSK	20300	100RB#0	18.017	20.48	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.010	20.40	PASS





Test Graphs

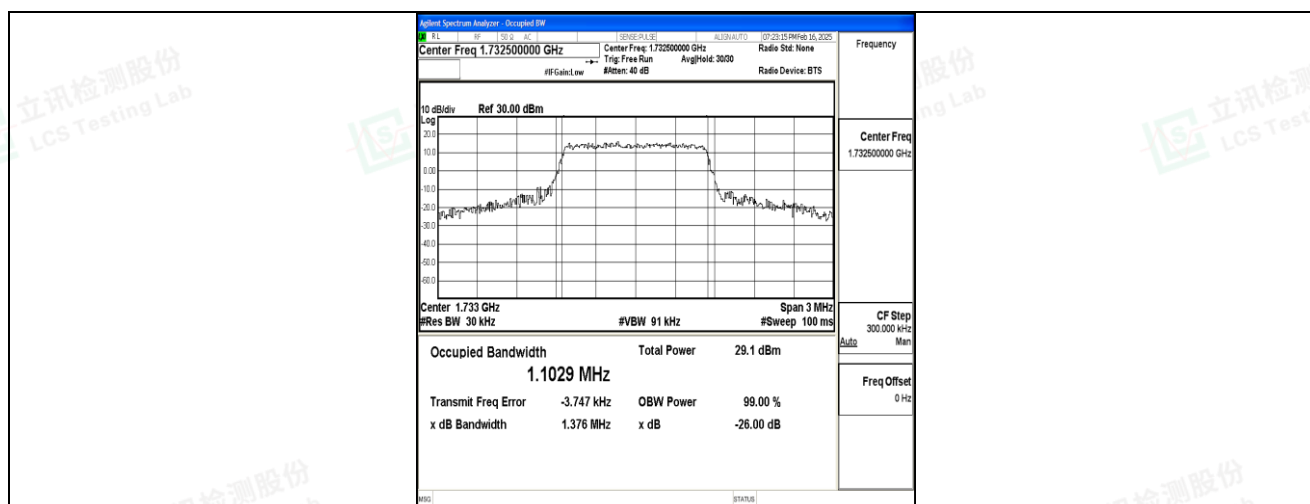


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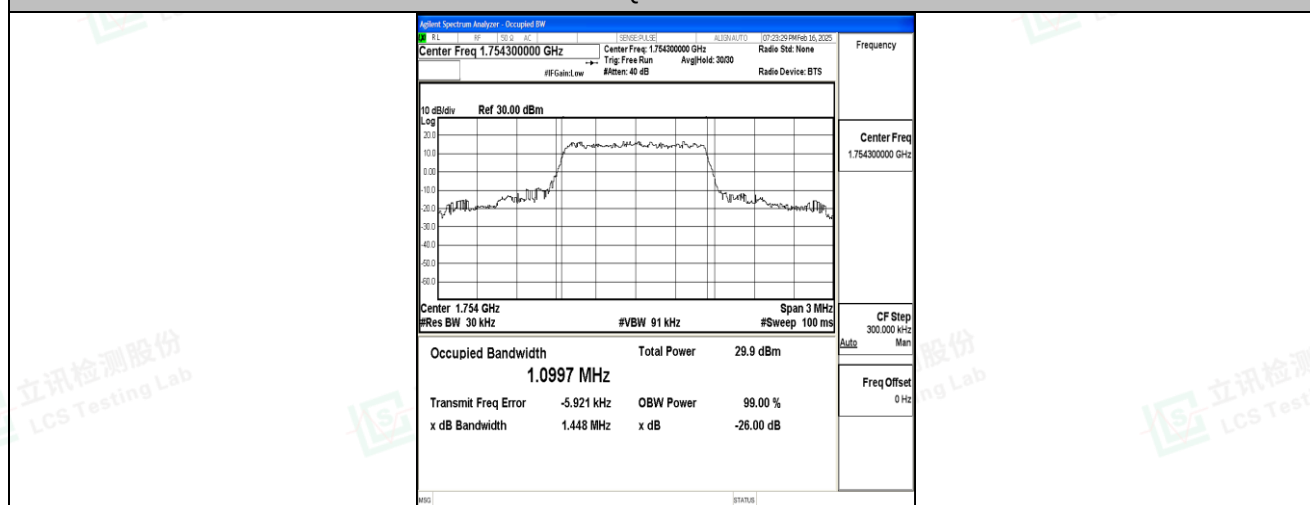
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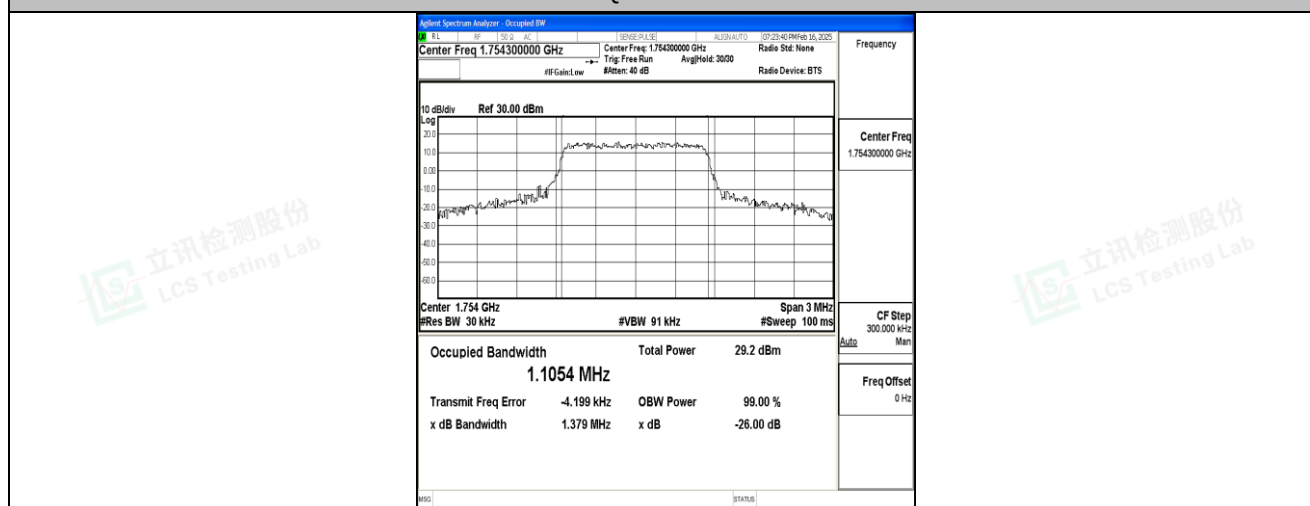
Scan code to check authenticity



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



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



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

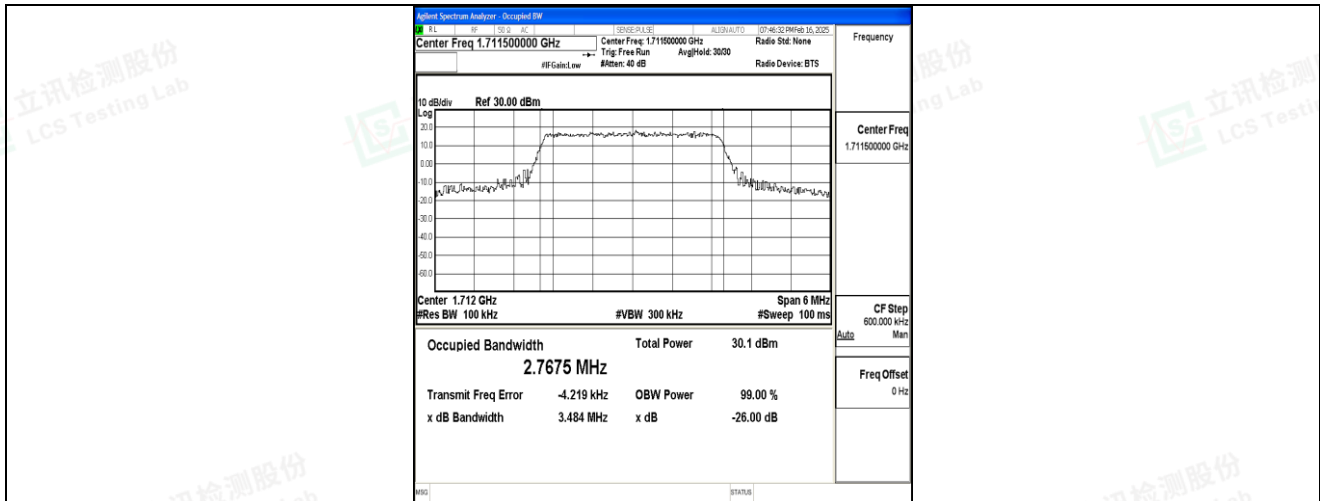


Shenzhen LCS Compliance Testing Laboratory Ltd.

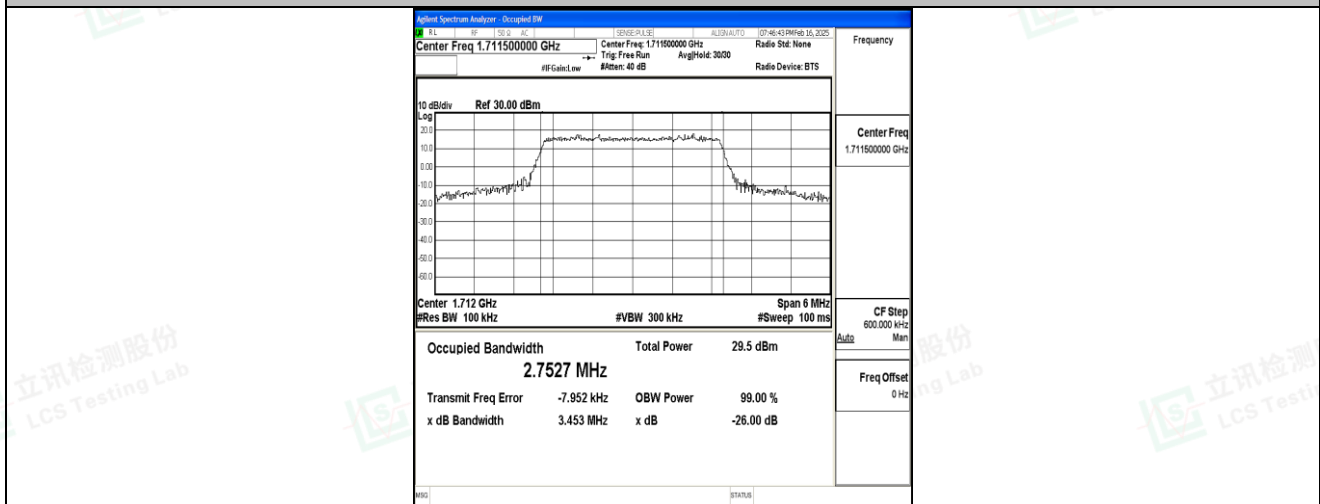
Shenzhen EEC Compliance Testing Laboratory Ltd.
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518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

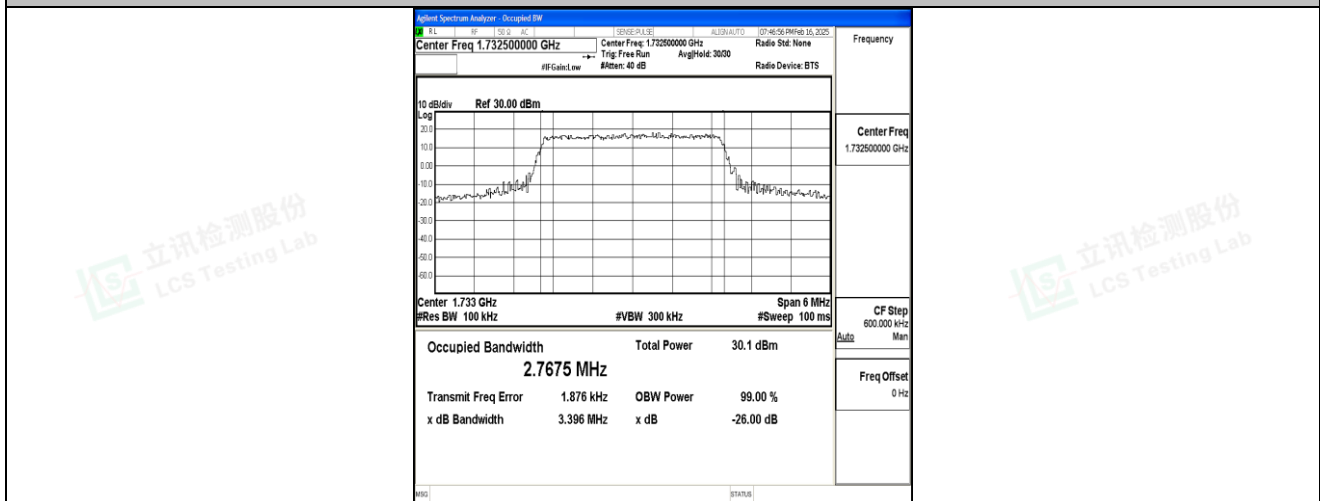
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Band4-3MHz-QPSK-19965-15RB#0-PASS



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



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

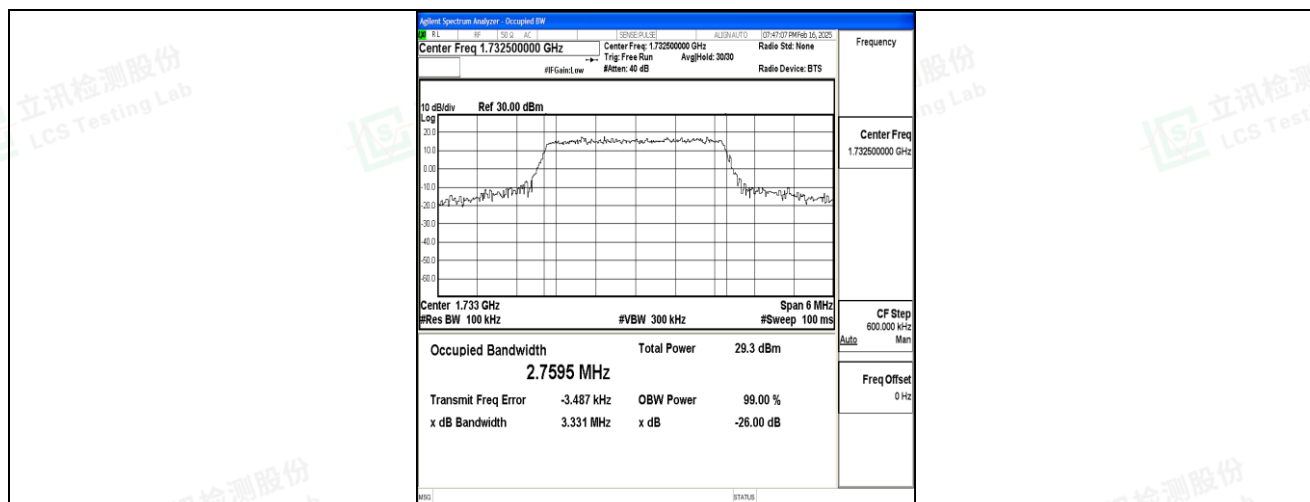


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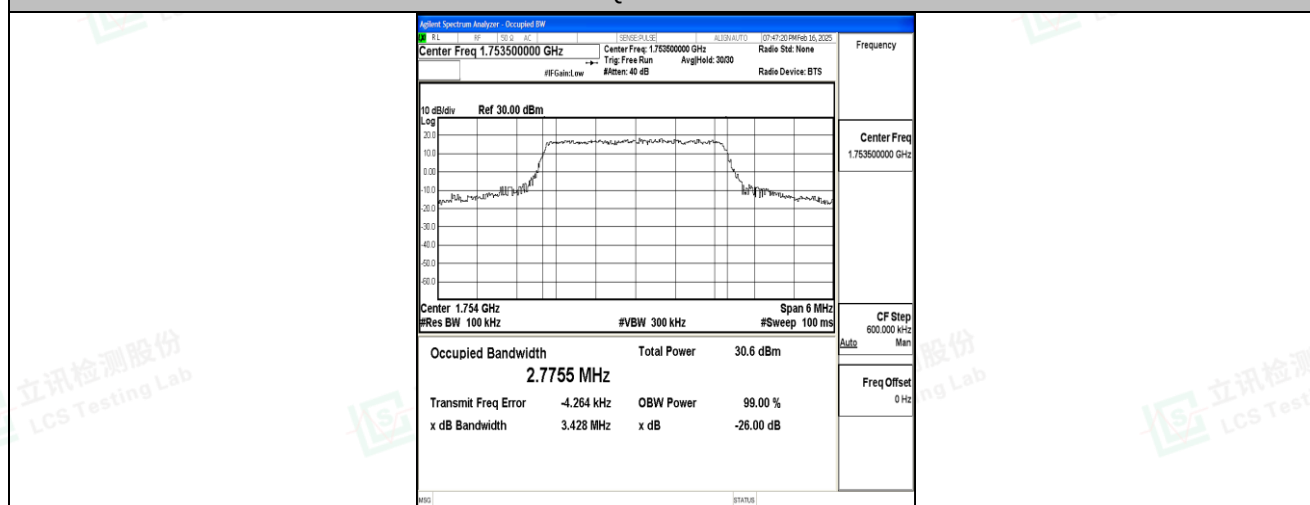
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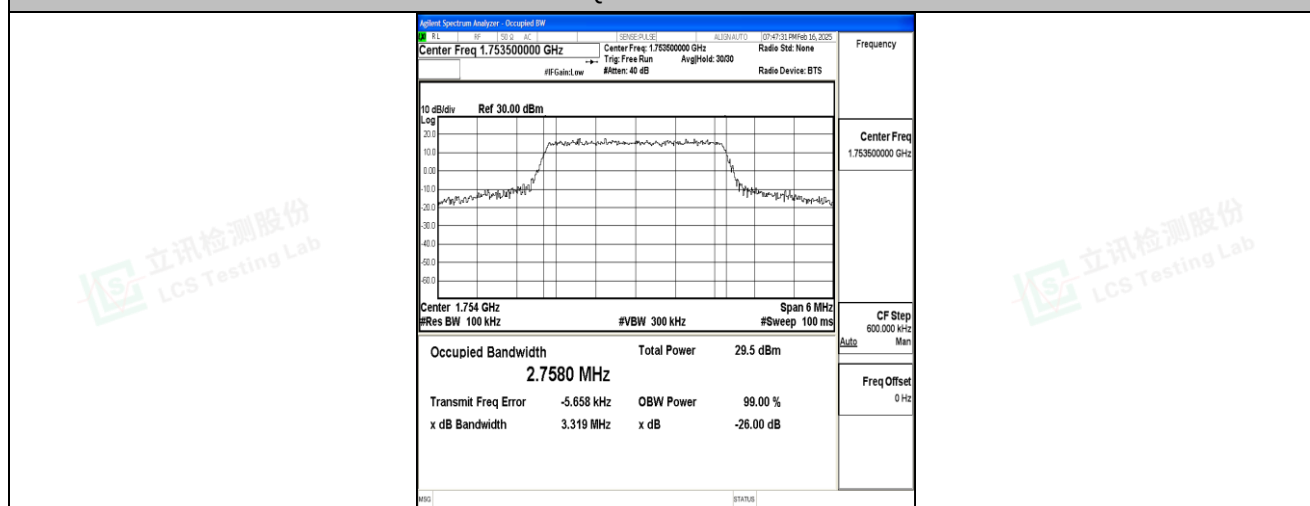
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Band4-3MHz-16QAM-20175-15RB#0-PASS



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



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

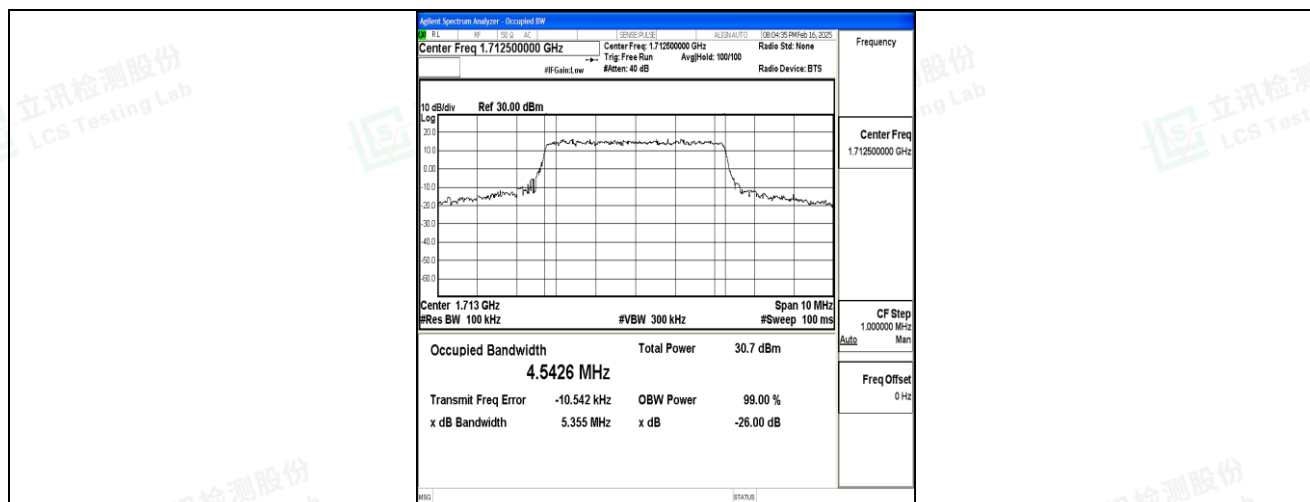


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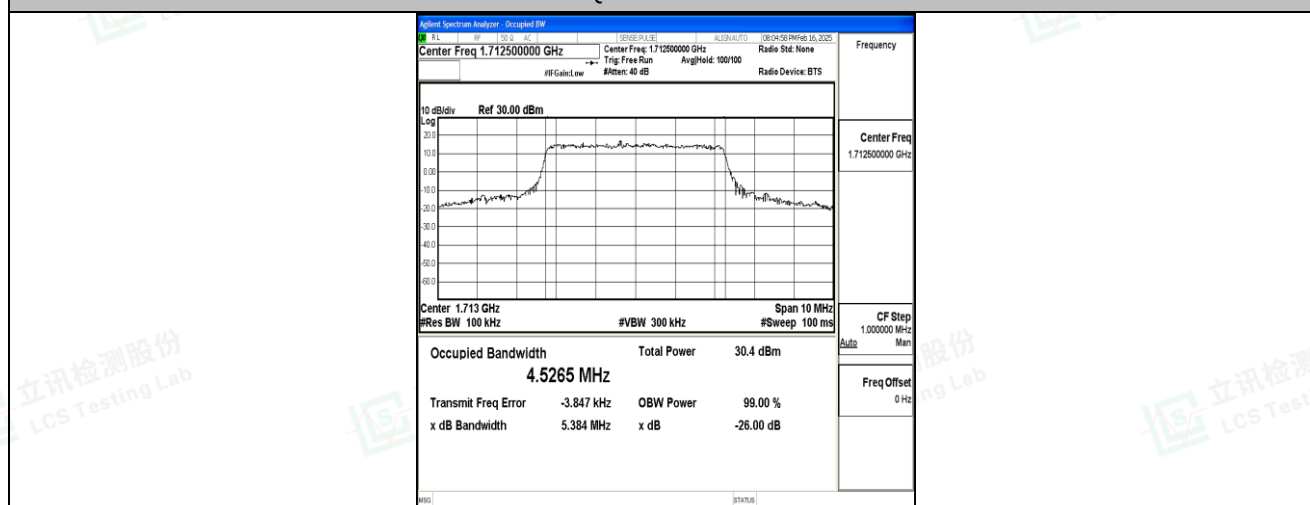
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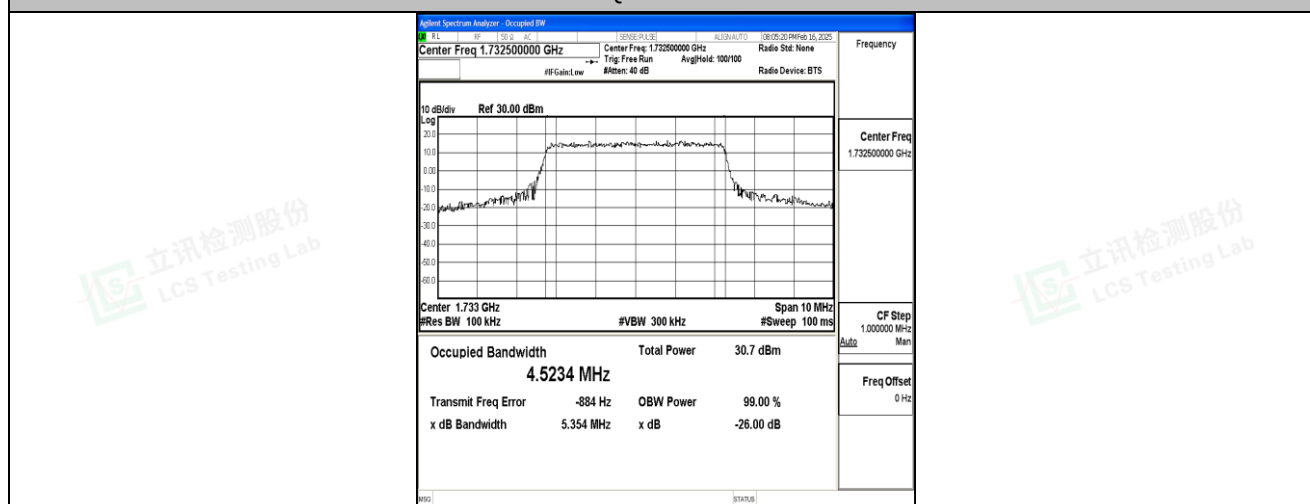
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Band4-5MHz-16QAM-19975-25RB#0-PASS



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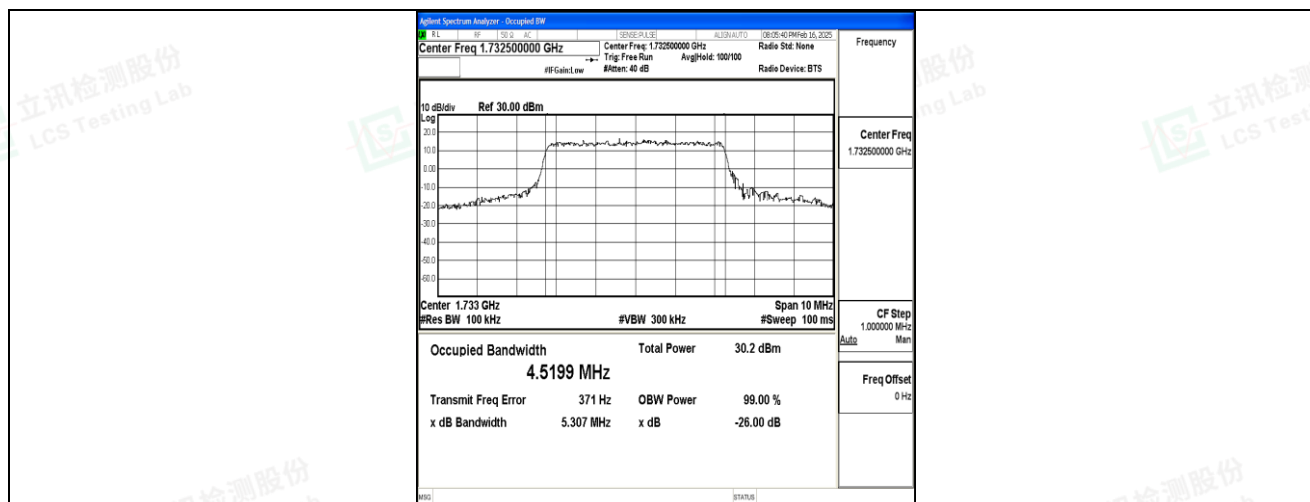


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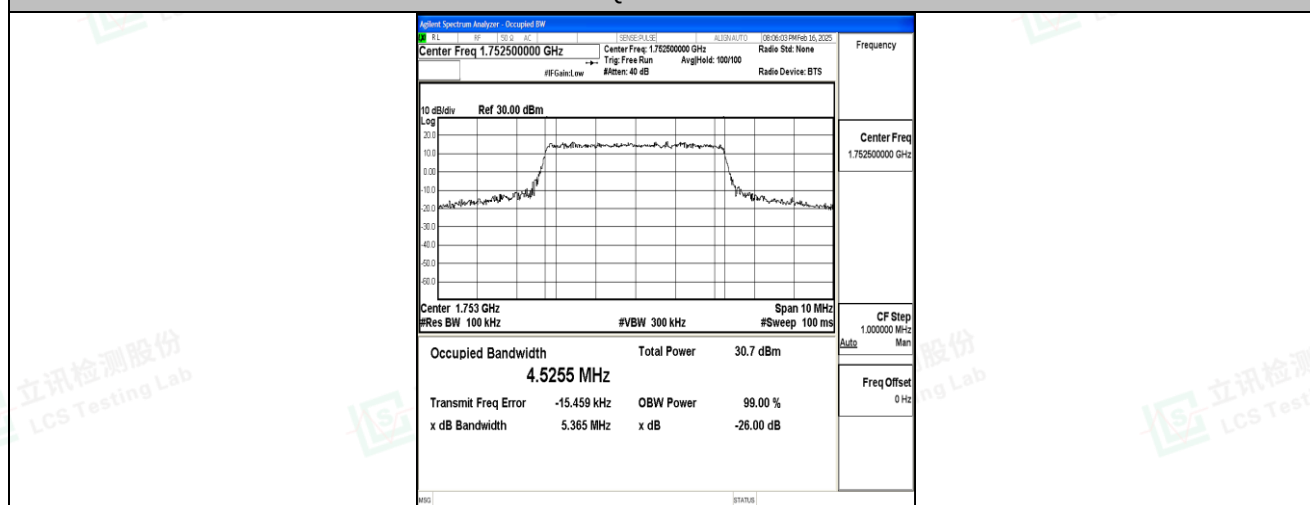
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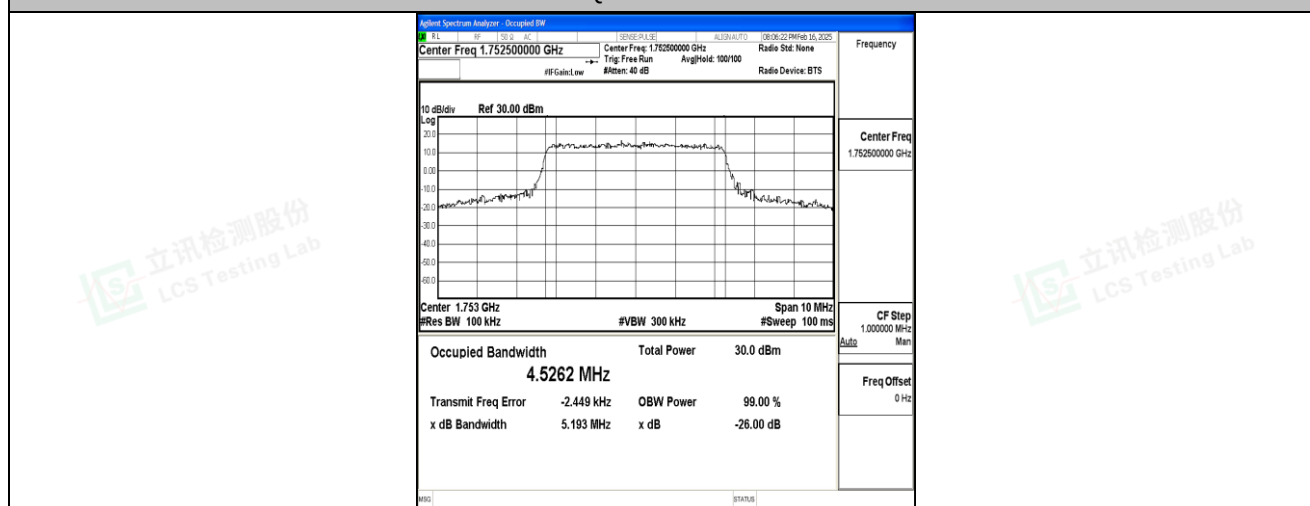
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Band4-5MHz-16QAM-20175-25RB#0-PASS



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



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

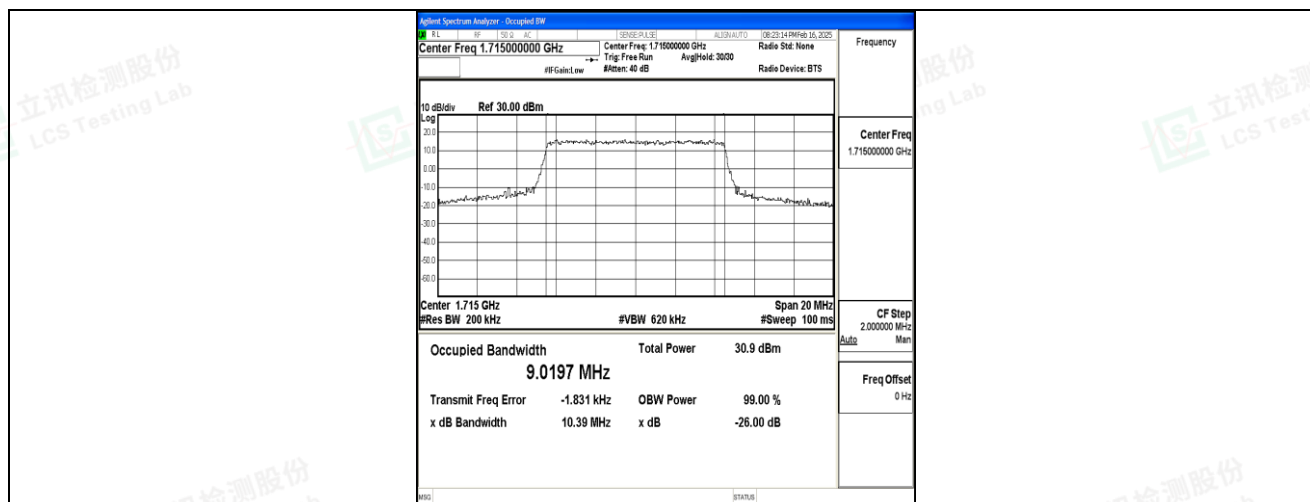


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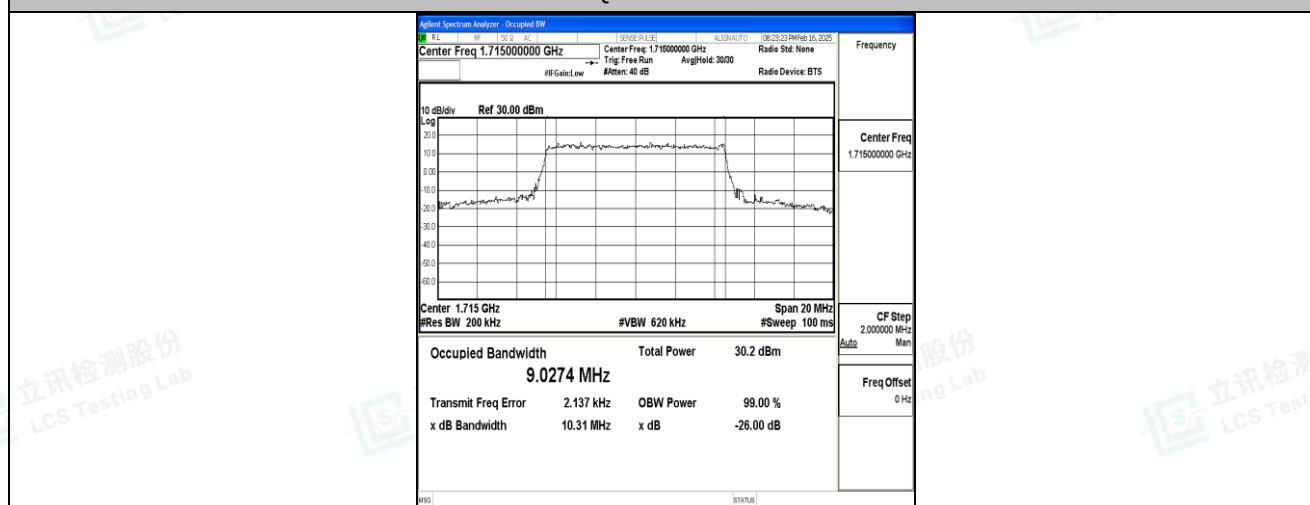
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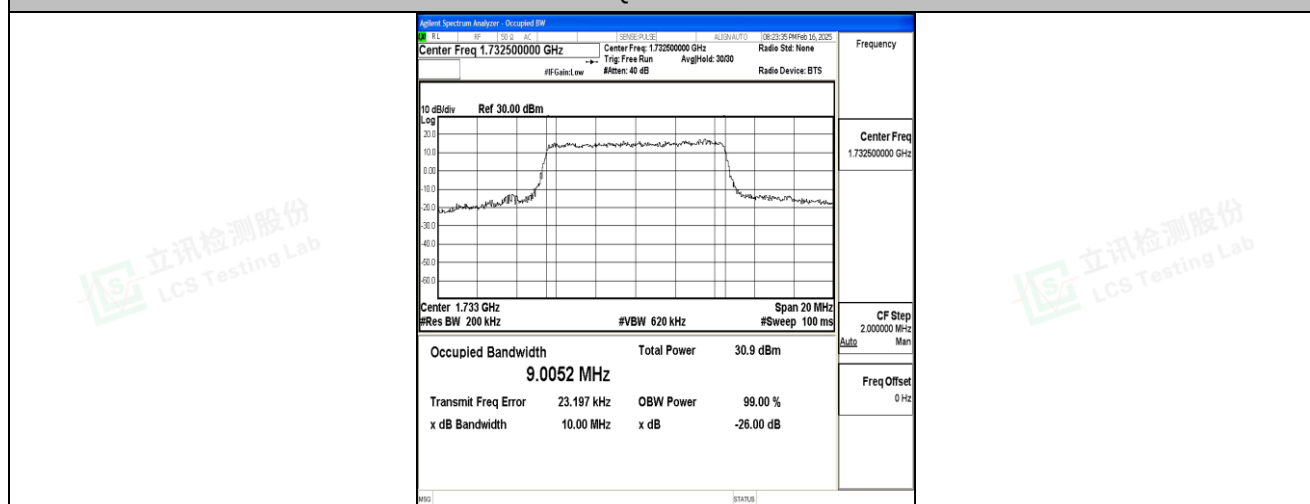
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Band4-10MHz-QPSK-20000-50RB#0-PASS



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



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

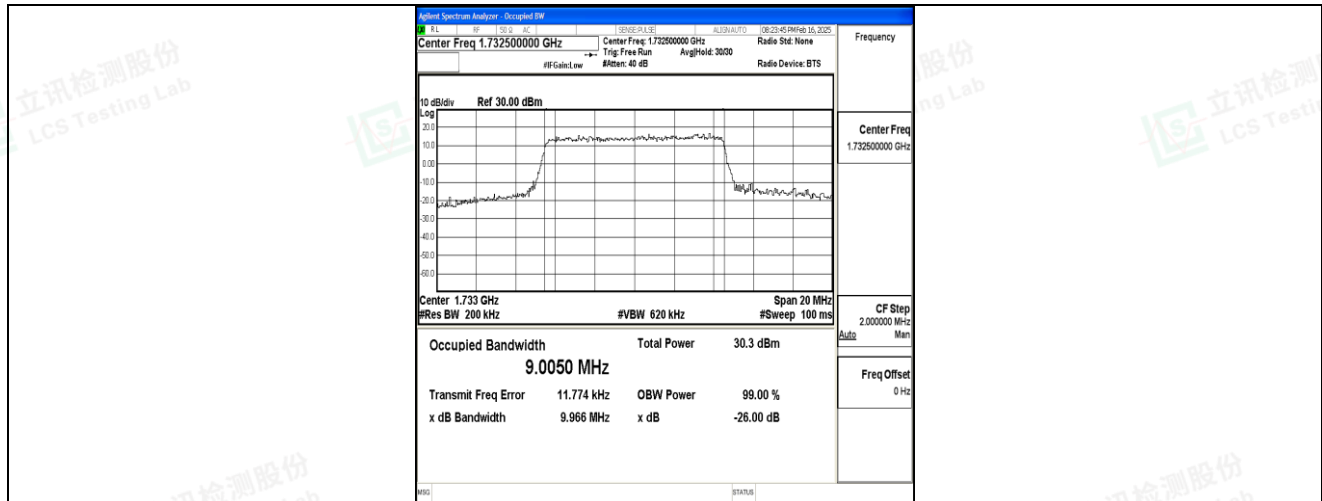


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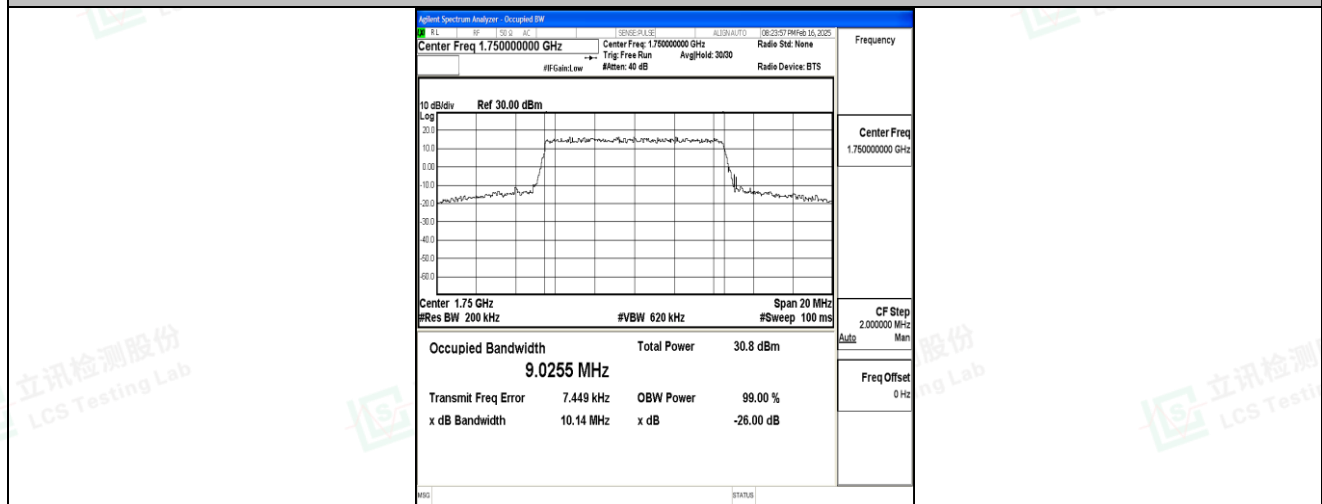
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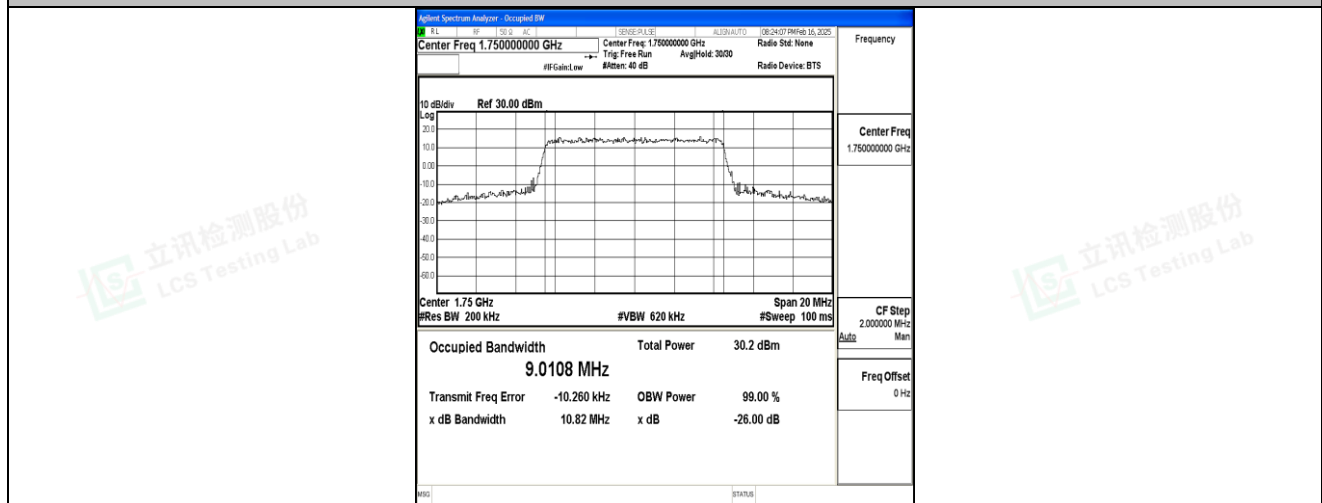
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Band4-10MHz-16QAM-20175-50RB#0-PASS



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



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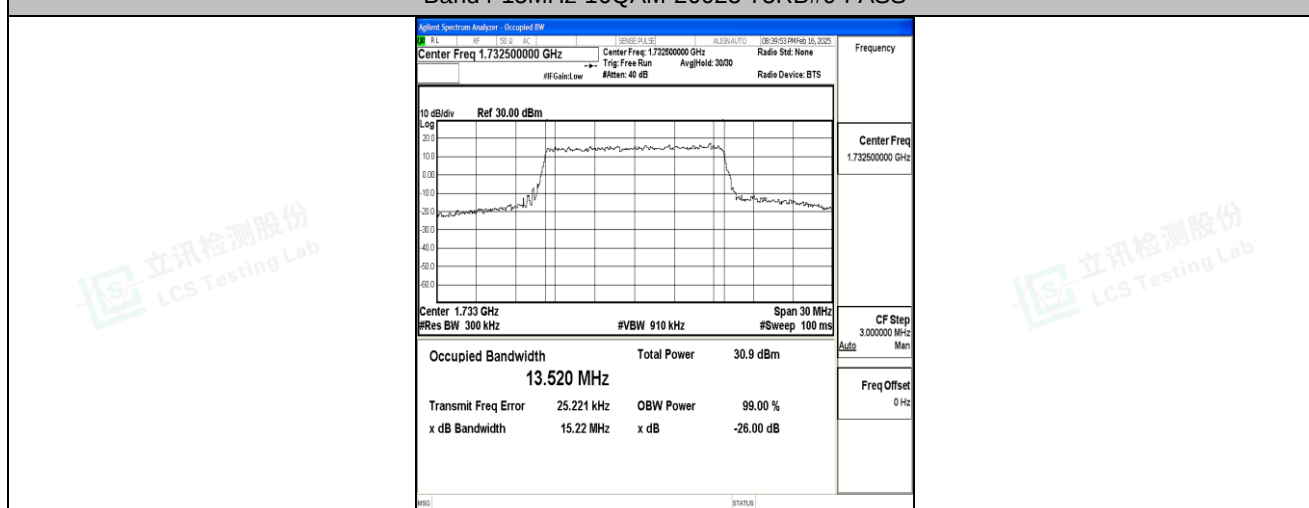
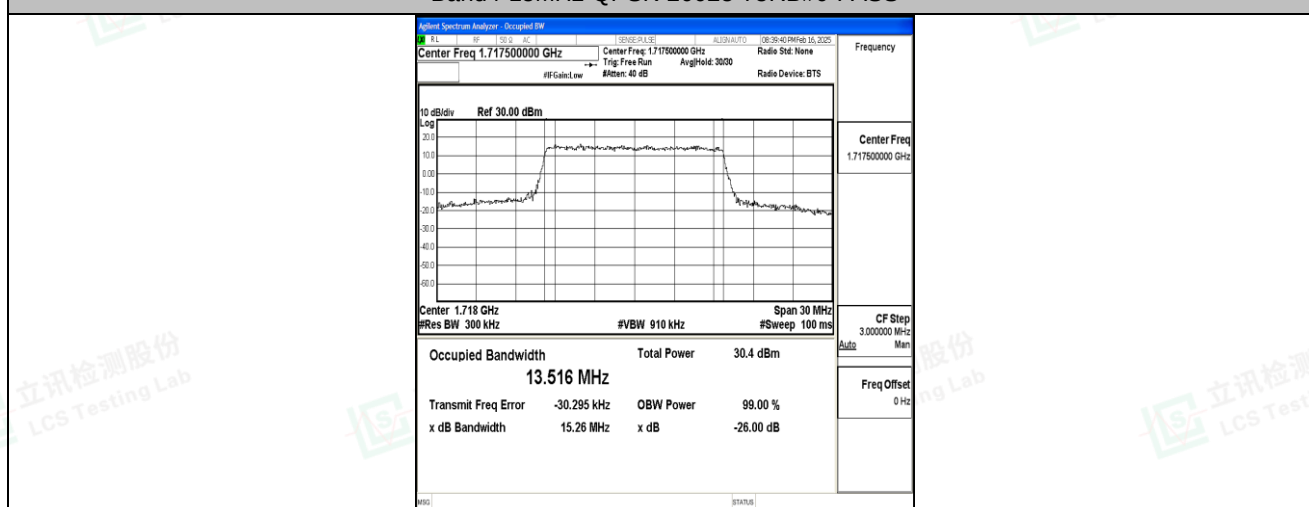
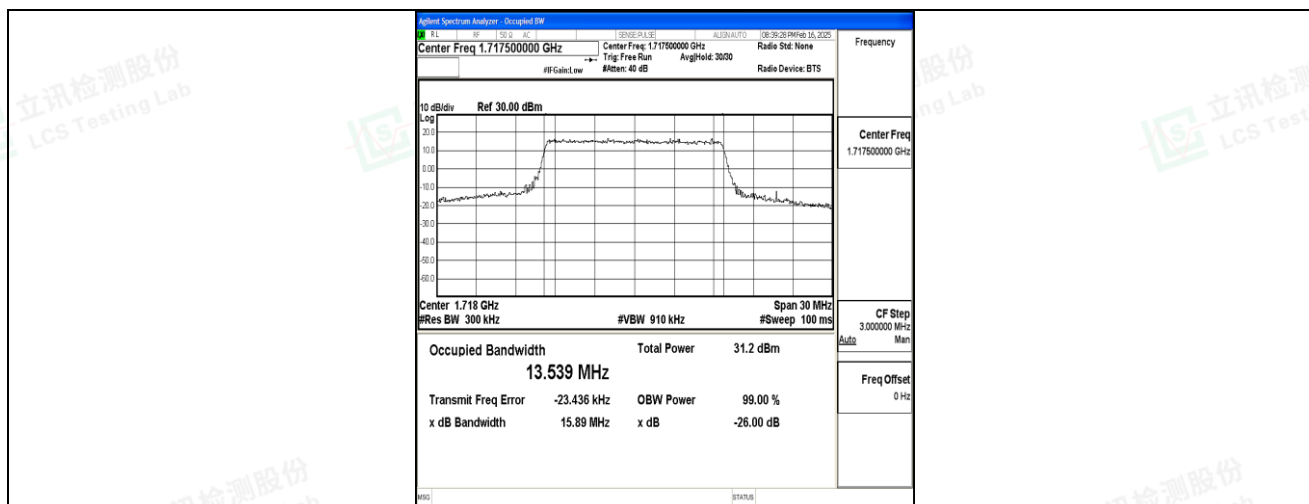


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