



Appendix E: Test Data for E-UTRA Band 4

Product Name:4G Smart Phone

Test Model: L66F

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng





E.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.64	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.68	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.49	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.75	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.72	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.69	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.80	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.67	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.95	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.84	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.92	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.36	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.89	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.36	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.25	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.46	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.44	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.38	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.56	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.65	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.88	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.75	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.75	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.70	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.94	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.78	PASS



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Scan code to check authenticity



Band4	1.4MHz	QPSK	20393	3RB#1	21.92	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.02	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.01	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.01	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.05	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.31	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.93	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.18	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.01	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.20	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.89	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.14	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.31	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.63	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.23	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.63	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.22	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.48	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.21	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.42	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.13	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.66	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.07	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.65	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.96	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.70	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.31	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.58	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.66	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.19	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.64	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.23	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.35	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.88	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.30	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.96	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.18	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.96	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.27	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.20	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.45	PASS



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Band4	3MHz	QPSK	20385	8RB#4	22.14	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.37	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.11	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.45	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.18	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.45	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.60	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.95	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.55	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.98	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.56	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.14	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.26	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.22	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.28	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.15	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.30	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.17	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.43	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.02	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.54	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.14	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.65	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.16	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.35	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.42	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.63	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.42	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.62	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.40	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.55	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.47	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.58	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.36	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.16	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.40	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.07	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.38	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.34	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.54	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.69	PASS



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Band4	5MHz	QPSK	20375	12RB#6	21.56	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.70	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.59	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.69	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.53	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.67	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.94	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.89	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.07	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.95	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.98	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.03	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.08	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.09	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.11	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.98	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.11	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.94	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.12	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.19	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.03	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.18	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.06	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.19	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.05	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.07	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.35	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.15	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.32	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.13	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.27	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.08	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.33	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.07	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.79	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.15	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.85	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.17	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.78	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.14	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.20	PASS



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Band4	10MHz	QPSK	20350	25RB#12	23.13	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.26	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.09	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.26	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.20	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.31	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.09	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.10	PASS
Band4	15MHz	QPSK	20025	1RB#38	24.01	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.08	PASS
Band4	15MHz	QPSK	20025	1RB#74	24.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.06	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.07	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.07	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.07	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.07	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.07	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.07	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.07	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.17	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.80	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.02	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.69	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.05	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.80	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.93	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.13	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.14	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.14	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.14	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.15	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.15	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.14	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.30	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.11	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.86	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.20	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.91	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.16	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.88	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.30	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.29	PASS



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Band4	15MHz	QPSK	20325	38RB#18	23.29	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.28	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.27	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.27	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.27	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.35	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.33	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.14	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.27	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.30	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.01	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.15	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.27	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.28	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.28	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.11	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.33	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.21	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.18	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.15	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.49	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.16	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.53	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.16	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.52	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.23	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.32	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.28	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.34	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.14	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.25	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.26	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.21	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.87	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.23	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.77	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.18	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.85	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.22	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.32	PASS



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Band4	20MHz	QPSK	20300	50RB#25	23.24	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.33	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.21	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.26	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.14	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.23	PASS



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E.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.85	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.46	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.53	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.21	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.62	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.19	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.53	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.18	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.51	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.02	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.39	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.09	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.84	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.60	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.55	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.25	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.21	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.87	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.61	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.55	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.39	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.37	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.12	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.58	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.36	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.86	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.41	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.80	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.70	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.94	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.57	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.40	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.29	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.77	13	PASS



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Band4	5MHz	16QAM	20375	25RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.30	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.15	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.35	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.05	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.72	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.59	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.13	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.87	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.28	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.52	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.04	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.26	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.13	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.47	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.06	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.73	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.54	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.34	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.92	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	3.49	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.43	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.48	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.05	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.04	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.14	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.23	13	PASS
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Band4	20MHz	QPSK	20175	1RB#0	3.50	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.65	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.10	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.86	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.32	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.19	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.33	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.93	13	PASS



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Test Graphs



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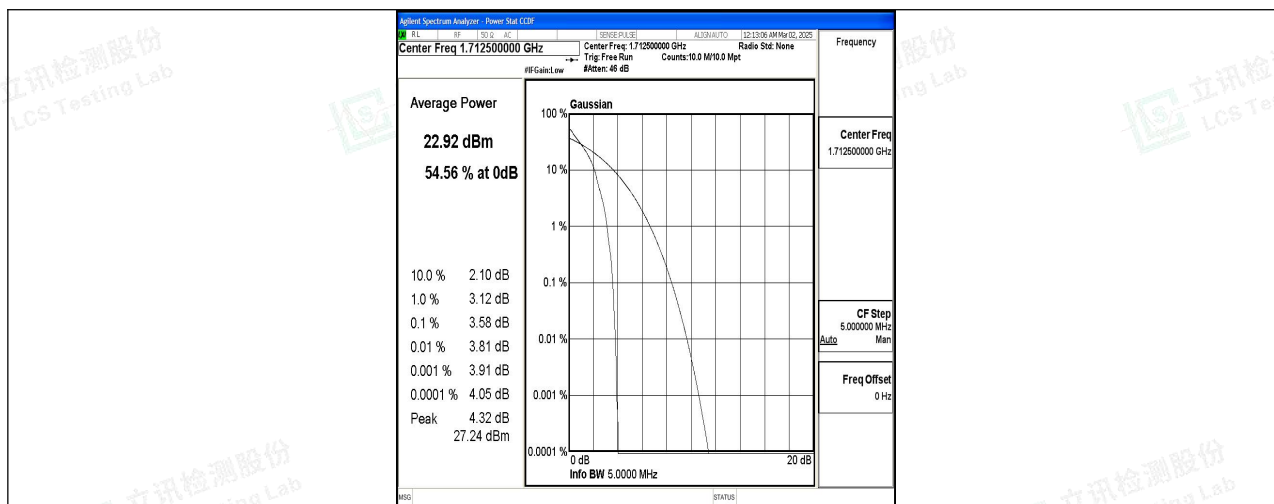


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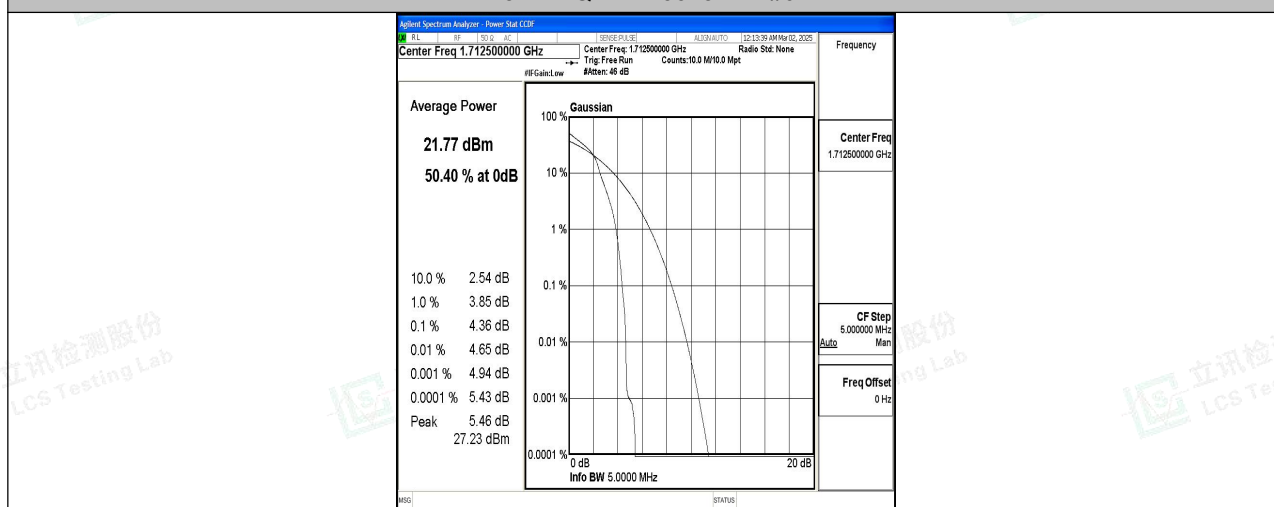
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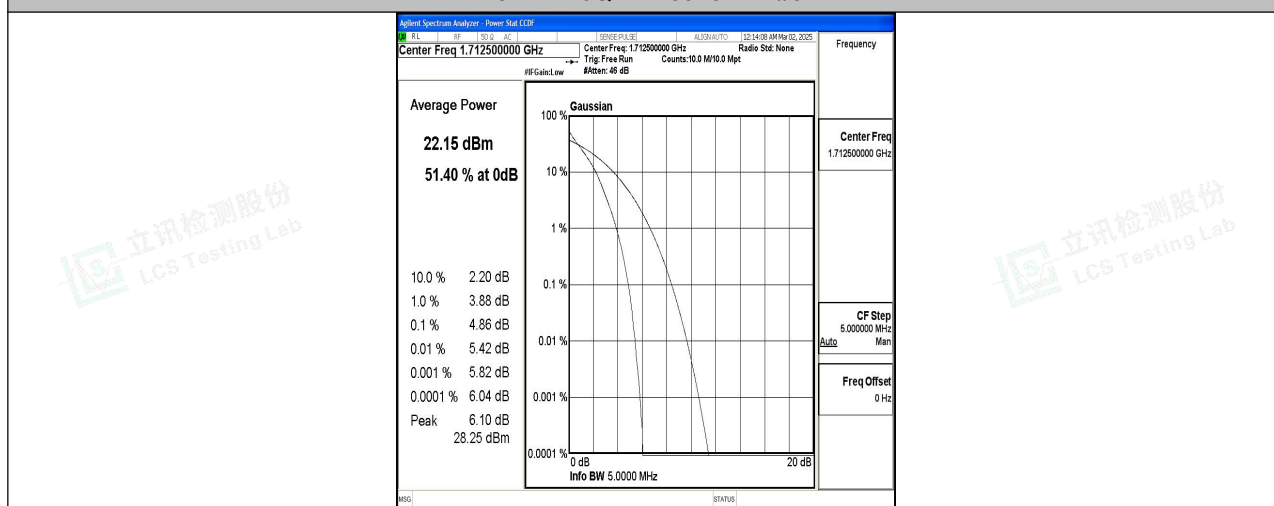
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Band4-5MHz-QPSK-19975-1RB#0-PASS



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



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



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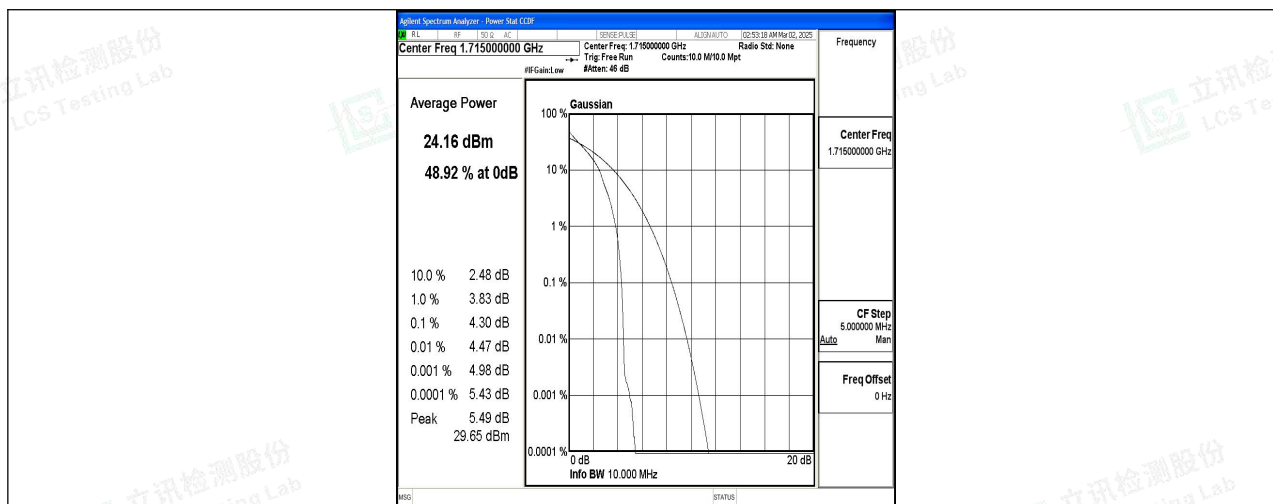


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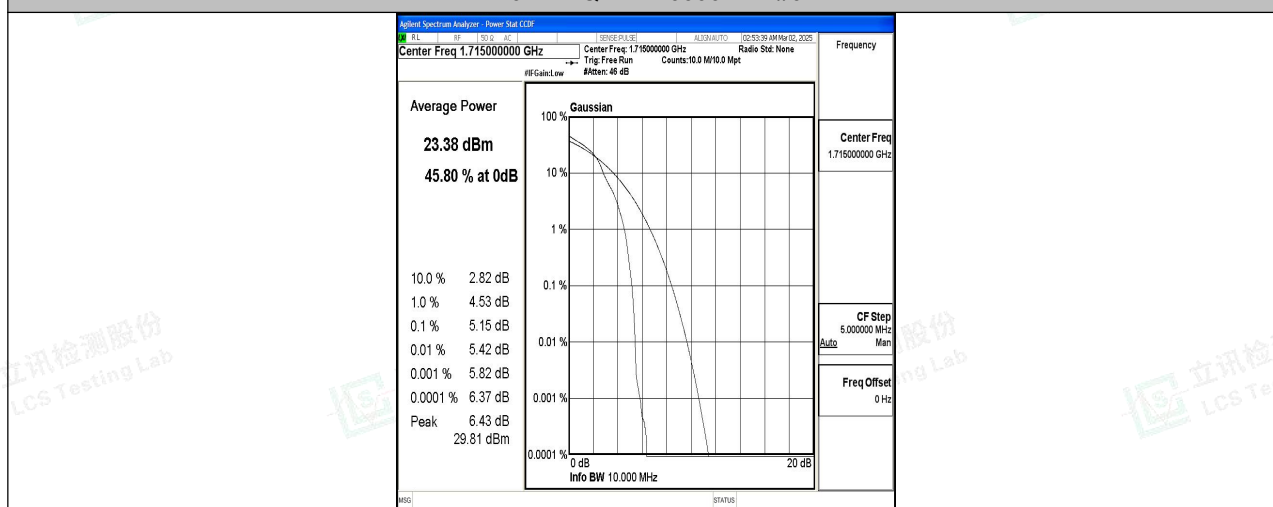
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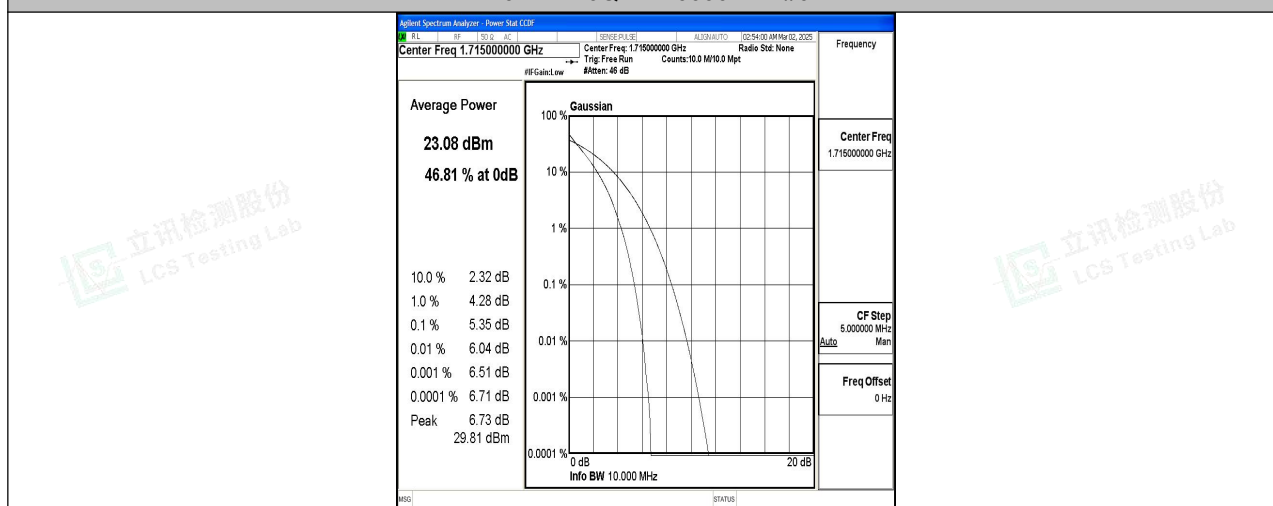
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Band4-10MHz-QPSK-20000-1RB#0-PASS



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



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



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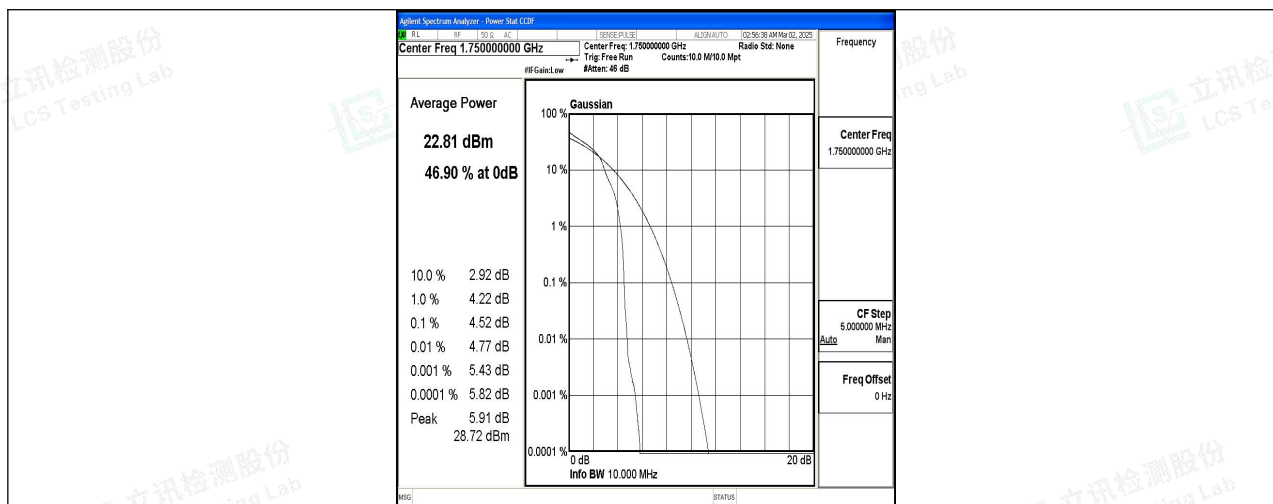


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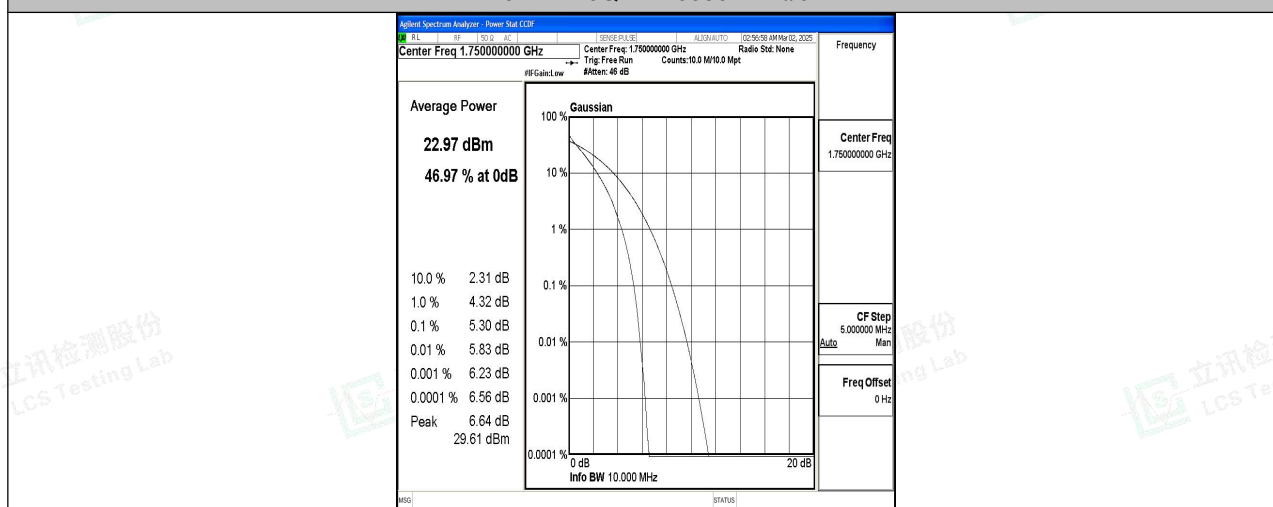
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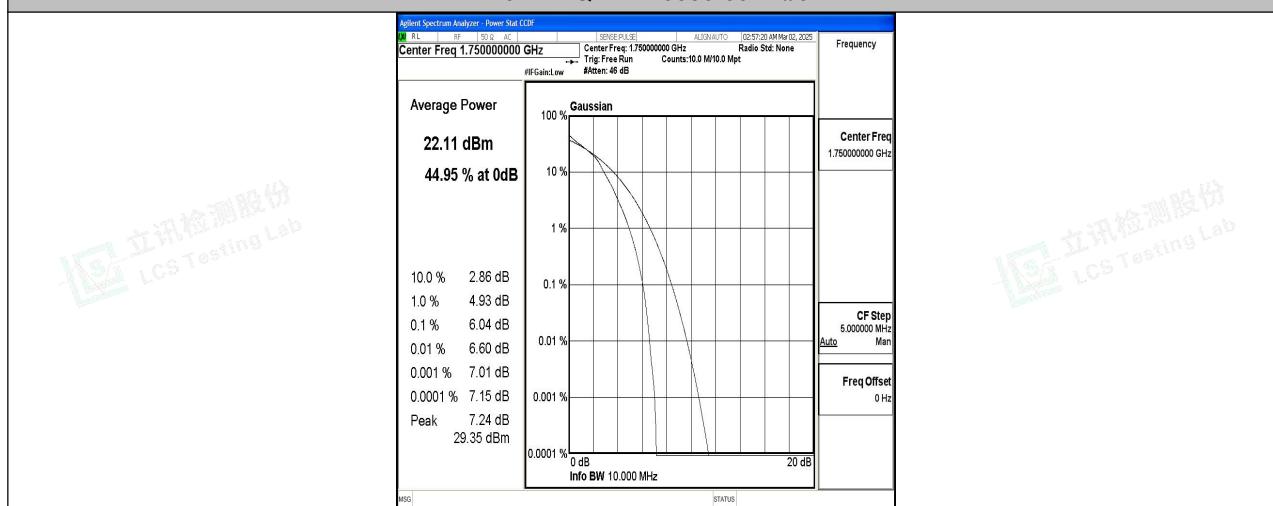
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Band4-10MHz-16QAM-20350-1RB#0-PASS



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



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



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