



Appendix F: Test Data for E-UTRA Band 2

Product Name: NFC Android Reader

Test Model: FX335

Environmental Conditions

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



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Scan code to check authenticity



F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.60	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.30	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.30	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.29	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.23	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.49	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.59	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.65	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.27	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.27	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.35	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.30	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.25	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.30	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.21	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.18	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.94	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.68	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.69	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.31	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.34	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.08	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.50	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.93	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.05	PASS





Band2	1.4MHz	16QAM	18900	1RB#5	21.02	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.26	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.25	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.35	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.05	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.06	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.31	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.29	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.31	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.42	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.13	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.17	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.18	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.18	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.19	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.13	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.21	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.35	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.56	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.46	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.45	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.45	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.53	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.39	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.19	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.23	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.25	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.37	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.37	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.36	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.37	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.32	PASS





Band2	3MHz	16QAM	18615	1RB#14	20.36	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.47	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.47	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.40	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.40	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.29	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.44	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.52	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.72	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.75	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.82	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.65	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.03	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.97	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.06	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.64	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.64	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.60	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.42	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.19	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.15	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.19	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.14	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.15	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.11	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.09	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.32	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.44	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.55	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.43	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.43	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.54	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.51	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.02	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.17	PASS





Band2	5MHz	QPSK	19175	1RB#24	21.30	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.48	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.29	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.35	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.20	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.82	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.95	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.72	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.32	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.33	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.29	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.40	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.80	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.02	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.09	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.51	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.52	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.73	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.73	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.62	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.67	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.74	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.51	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.29	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.14	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.36	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.10	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.10	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.17	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.36	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.27	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.50	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.38	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.17	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.49	PASS



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Band2	10MHz	QPSK	18900	1RB#49	20.65	PASS
Band2	10MHz	QPSK	18900	25RB#0	19.62	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.63	PASS
Band2	10MHz	QPSK	18900	25RB#25	19.89	PASS
Band2	10MHz	QPSK	18900	50RB#0	19.86	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.93	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.13	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.25	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.20	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.37	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.45	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.36	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.47	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.70	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.47	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.57	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.98	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.90	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.72	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.50	PASS
Band2	10MHz	16QAM	18900	1RB#24	19.80	PASS
Band2	10MHz	16QAM	18900	1RB#49	19.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.29	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.42	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.57	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.30	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.41	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.27	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.48	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.53	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.54	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.72	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.53	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.08	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.12	PASS





Band2	15MHz	QPSK	18675	1RB#74	20.10	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.28	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.28	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.28	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.39	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.16	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.45	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.65	PASS
Band2	15MHz	QPSK	18900	38RB#0	19.68	PASS
Band2	15MHz	QPSK	18900	38RB#18	19.67	PASS
Band2	15MHz	QPSK	18900	38RB#37	19.68	PASS
Band2	15MHz	QPSK	18900	75RB#0	19.68	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.57	PASS
Band2	15MHz	QPSK	19125	1RB#38	20.93	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.33	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.22	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.23	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.22	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.22	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.42	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.33	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.27	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.28	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.28	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.39	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.51	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.46	PASS
Band2	15MHz	16QAM	18900	1RB#38	19.70	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.02	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.68	PASS
Band2	15MHz	16QAM	18900	38RB#18	19.68	PASS
Band2	15MHz	16QAM	18900	38RB#37	19.68	PASS
Band2	15MHz	16QAM	18900	75RB#0	18.81	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.15	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.38	PASS





Band2	15MHz	16QAM	19125	1RB#74	20.68	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.22	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.23	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.22	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.57	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.47	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.41	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.40	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.30	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.41	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.30	PASS
Band2	20MHz	QPSK	18900	1RB#49	20.58	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.91	PASS
Band2	20MHz	QPSK	18900	50RB#0	19.57	PASS
Band2	20MHz	QPSK	18900	50RB#25	19.49	PASS
Band2	20MHz	QPSK	18900	50RB#50	19.83	PASS
Band2	20MHz	QPSK	18900	100RB#0	19.60	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.96	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.19	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.67	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.02	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.17	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.46	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.23	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.26	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.18	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.46	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.59	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.53	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.50	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.46	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.37	PASS
Band2	20MHz	16QAM	18900	1RB#49	19.58	PASS





Band2	20MHz	16QAM	18900	1RB#99	19.98	PASS
Band2	20MHz	16QAM	18900	50RB#0	18.76	PASS
Band2	20MHz	16QAM	18900	50RB#25	18.76	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.12	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.83	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.47	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.63	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.13	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.25	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.25	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.57	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.41	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.41	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.87	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.01	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.63	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.49	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.24	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.12	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.55	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.73	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.42	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.54	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.90	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.29	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.46	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.18	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.09	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.24	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.27	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.44	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.20	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.95	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.13	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.05	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.34	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.54	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.36	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.06	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.21	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.11	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.75	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.90	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.58	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.19	13	PASS





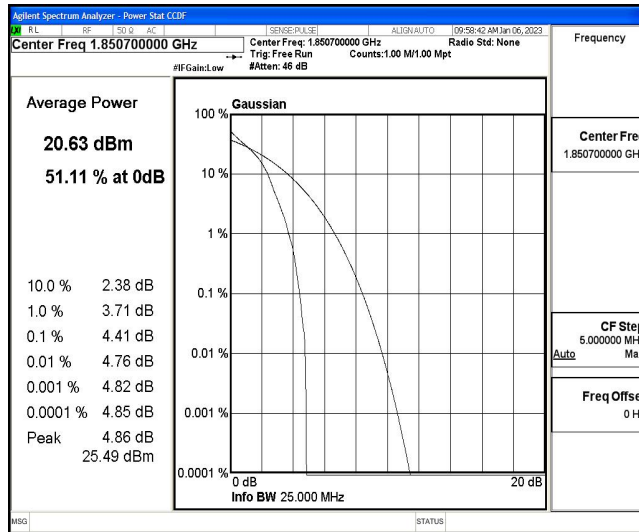
Band2	15MHz	16QAM	18900	75RB#0	6.34	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.07	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.46	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.72	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.29	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.23	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.38	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.08	13	PASS



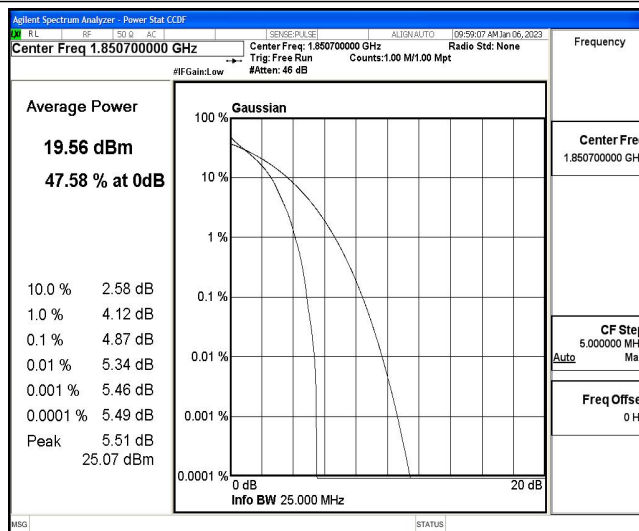


Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0

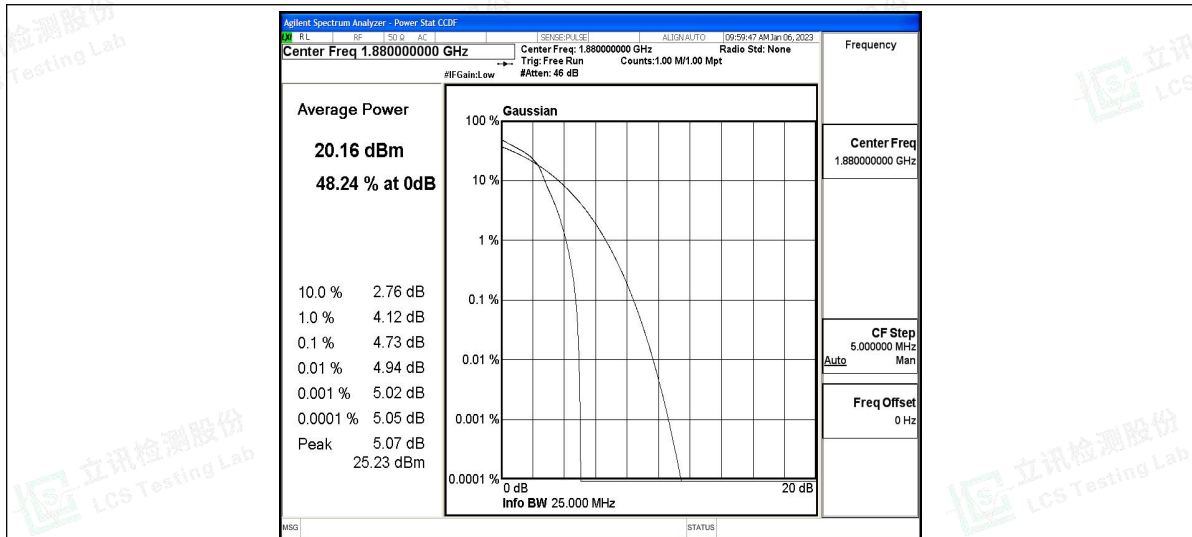


Band2-1.4MHz-QPSK-18900-1RB#0

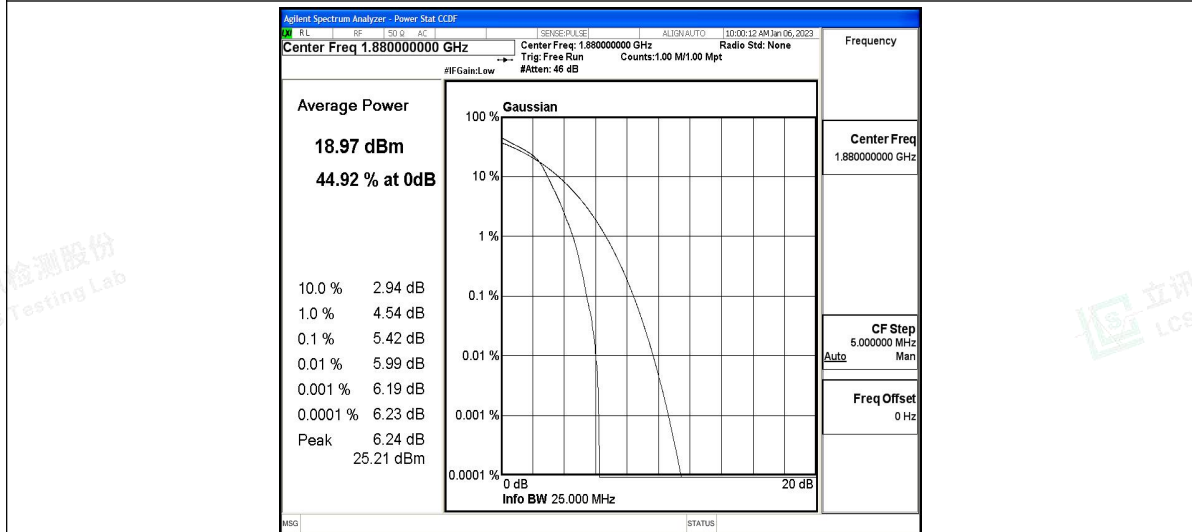




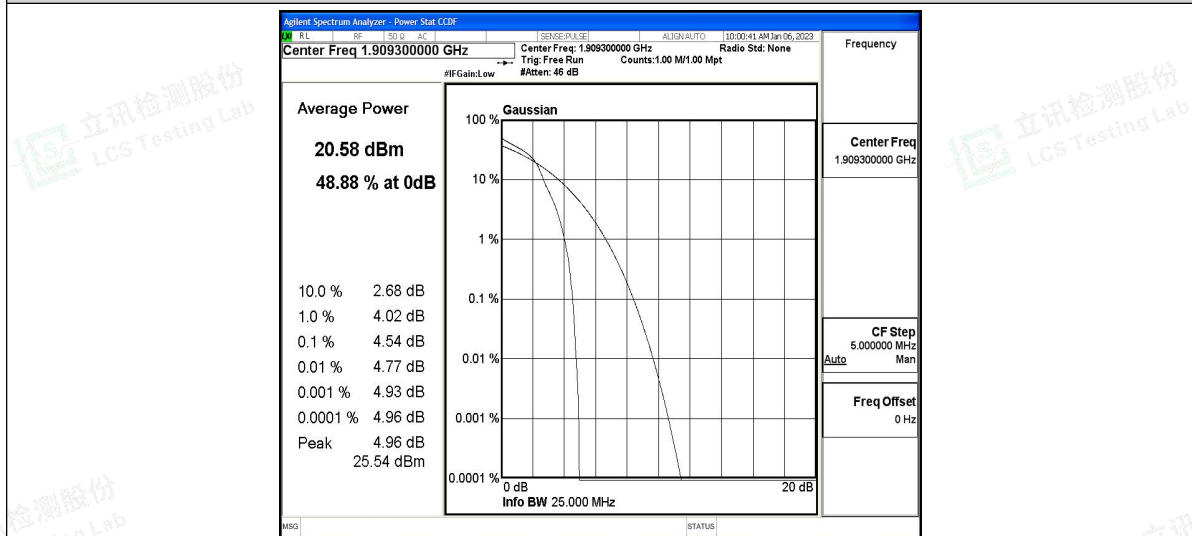




Band2-1.4MHz-16QAM-18900-6RB#0

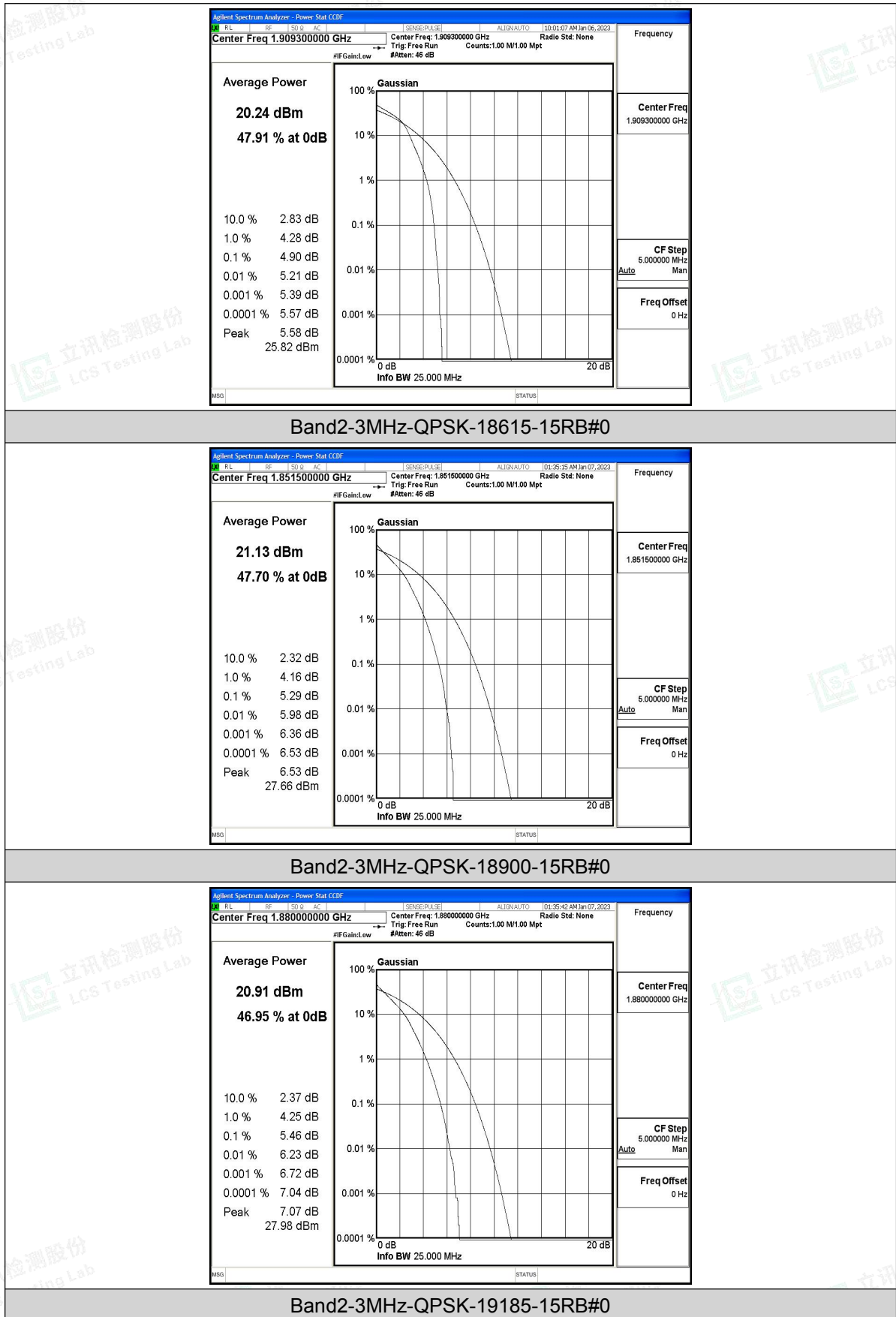


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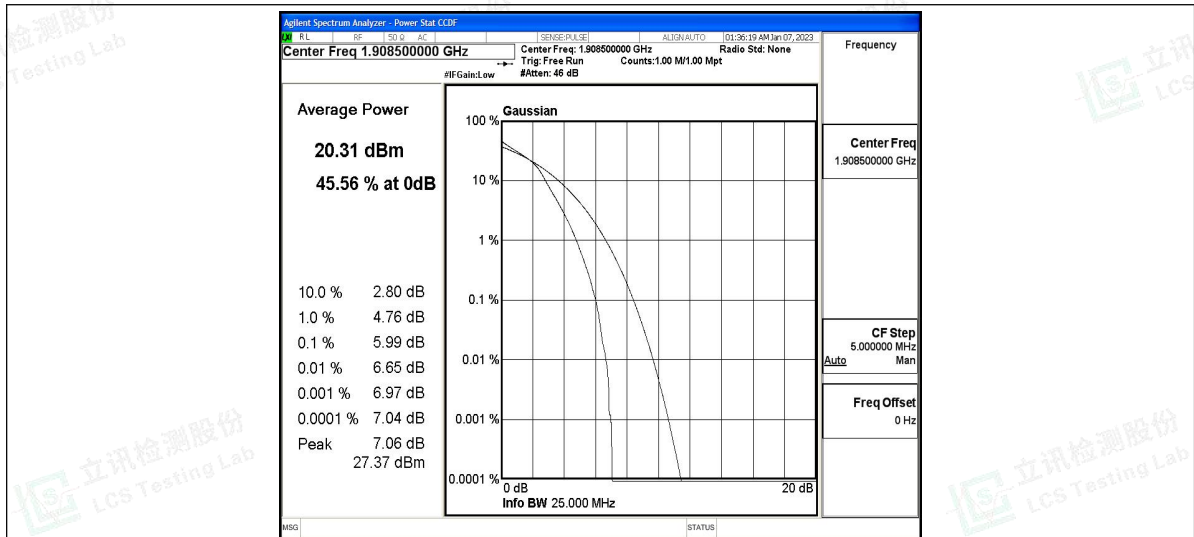


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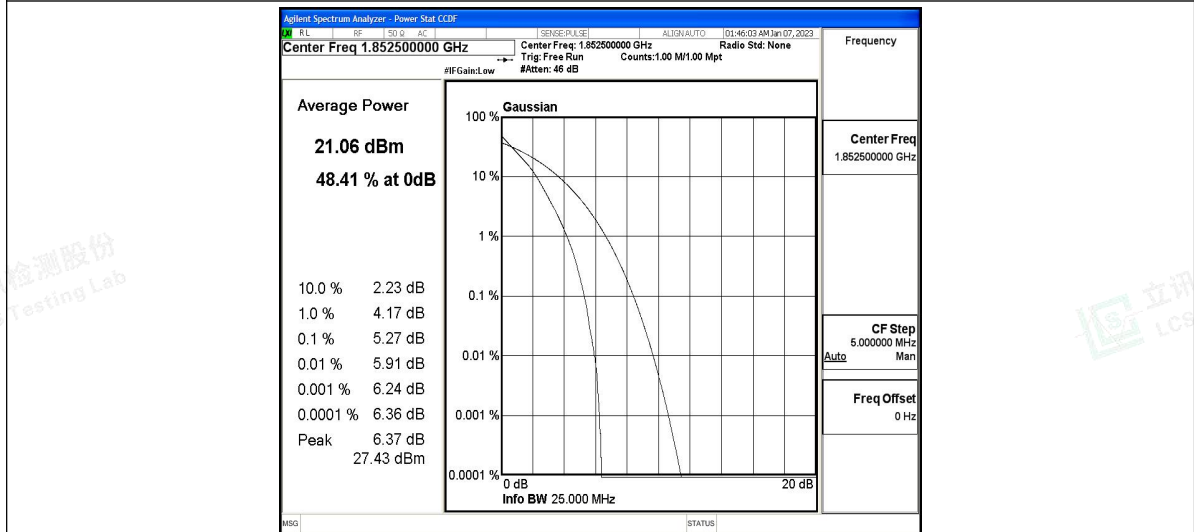




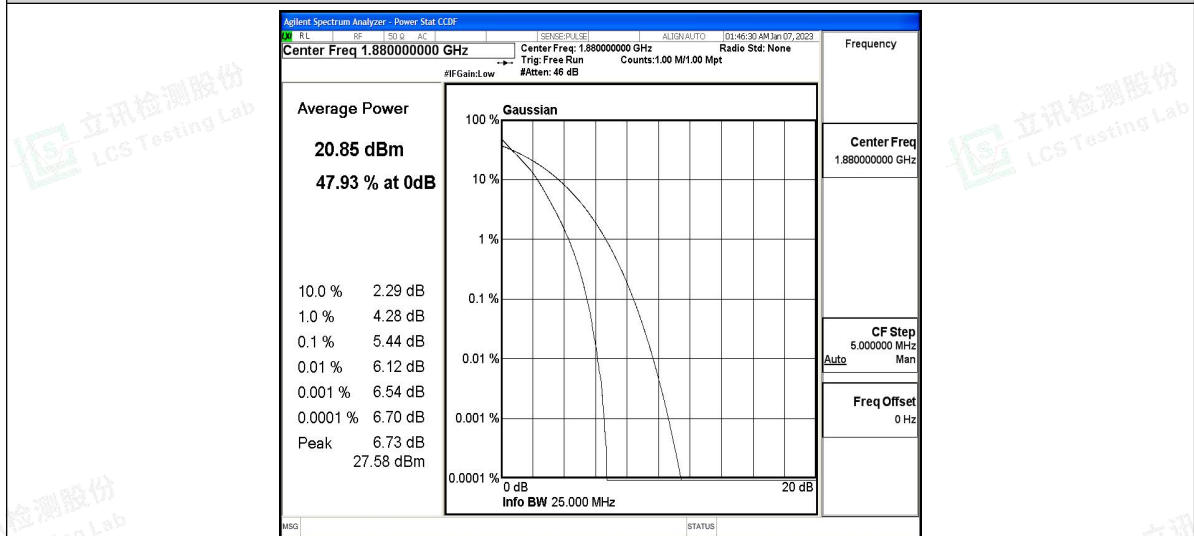




Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-18900-25RB#0



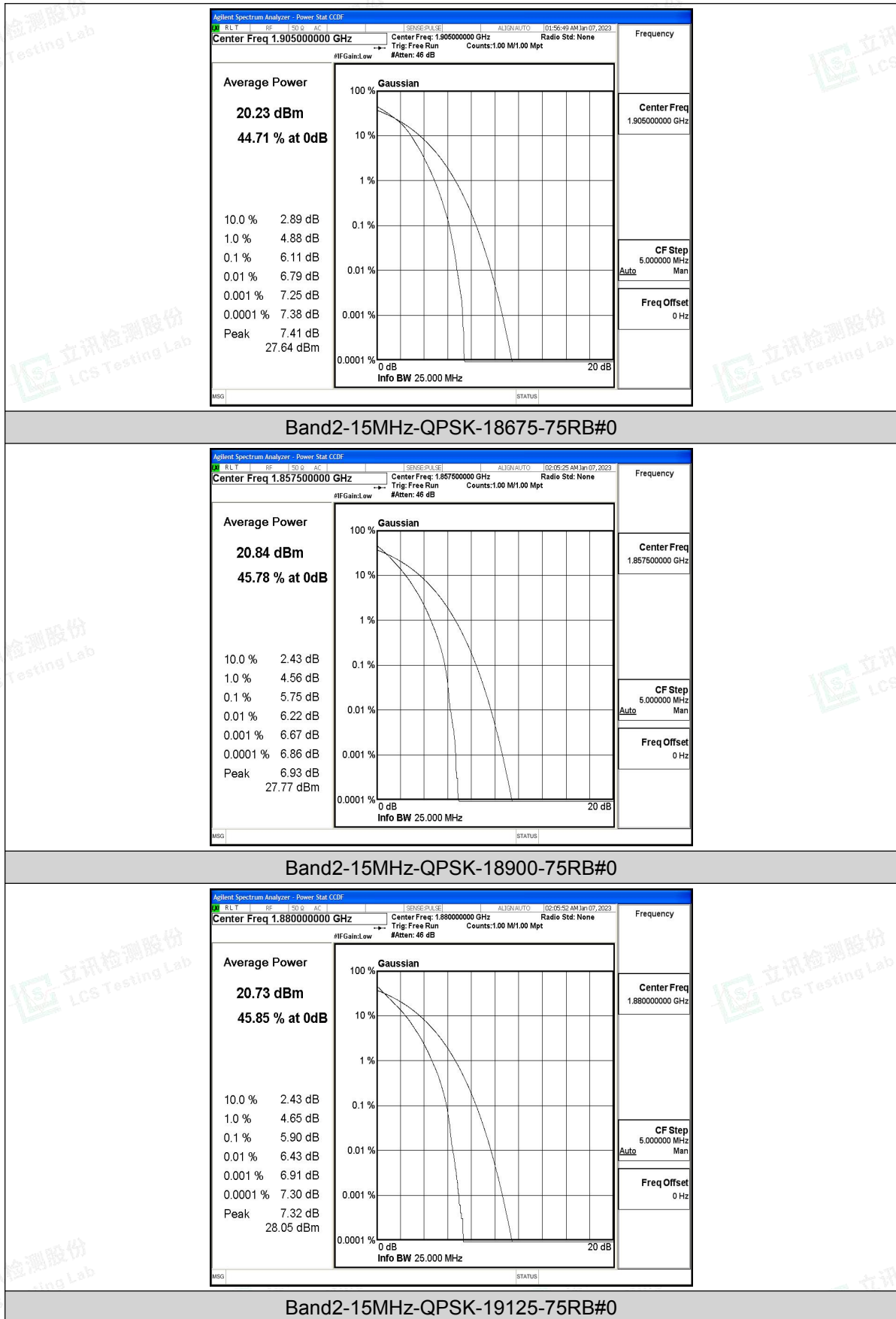
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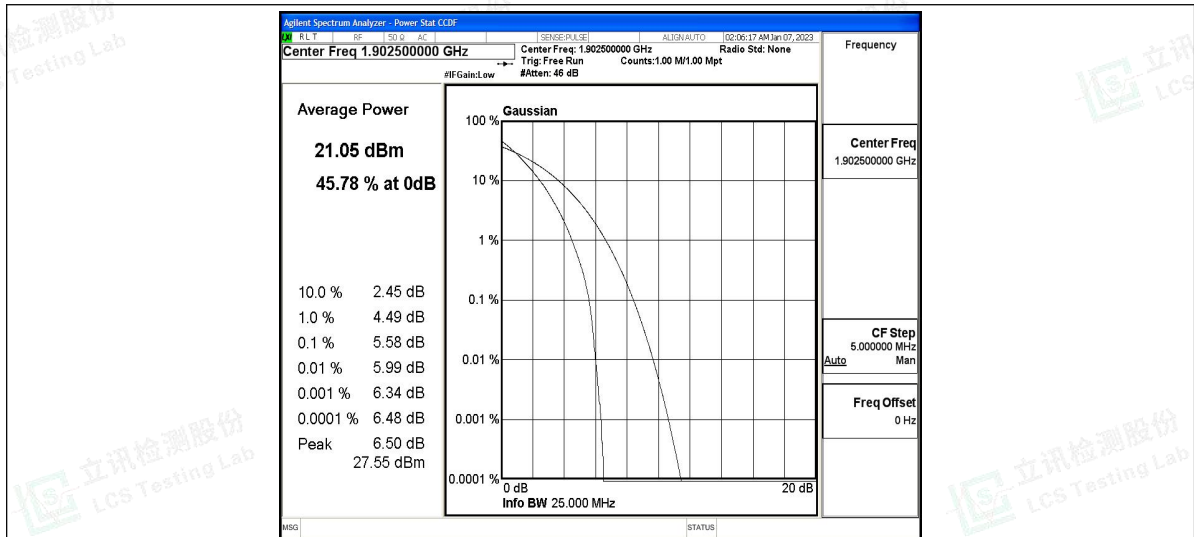




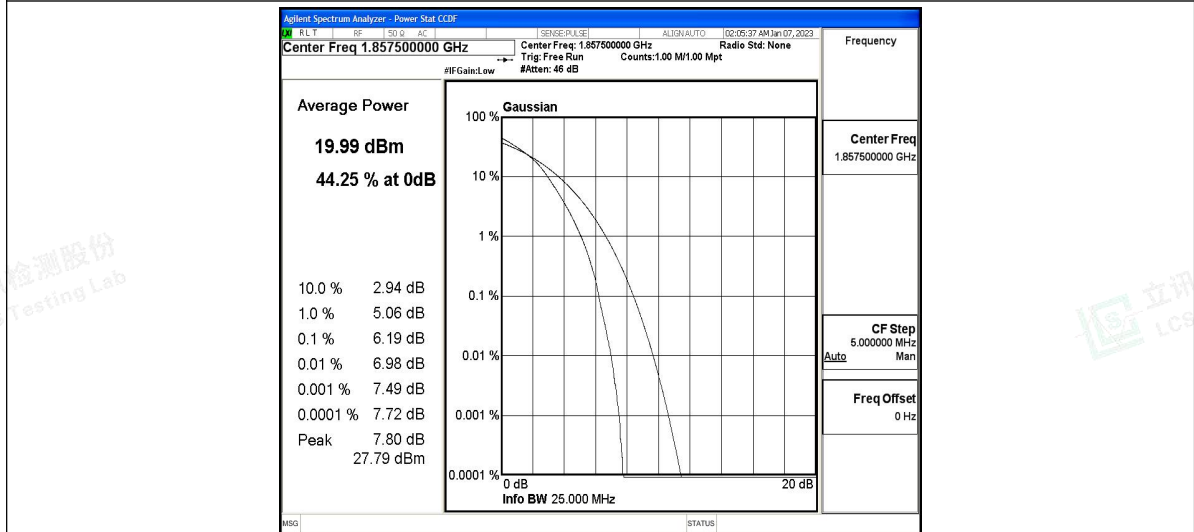




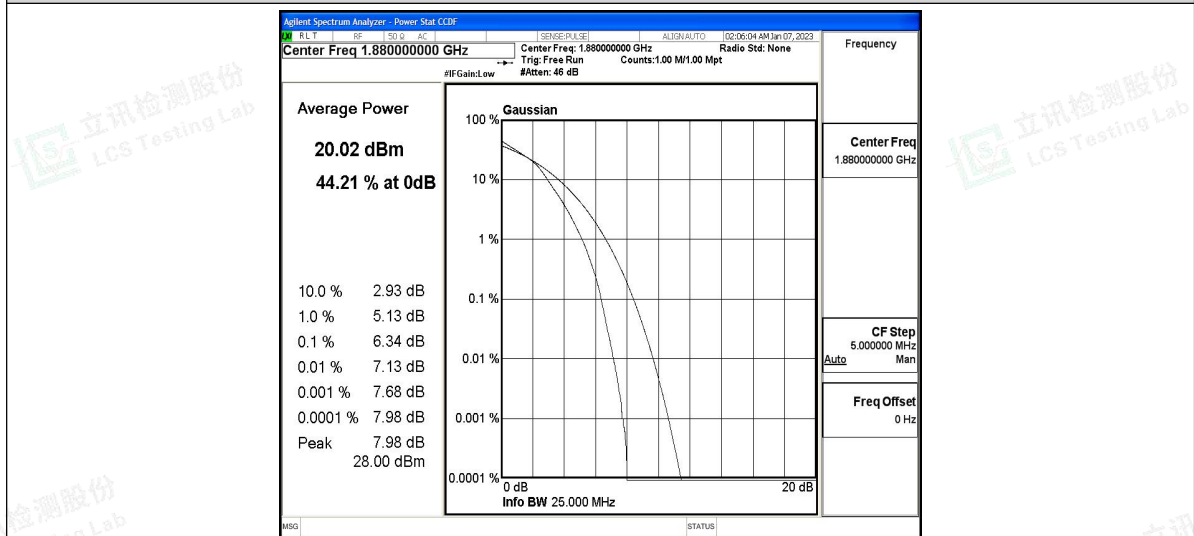




Band2-15MHz-16QAM-18675-75RB#0

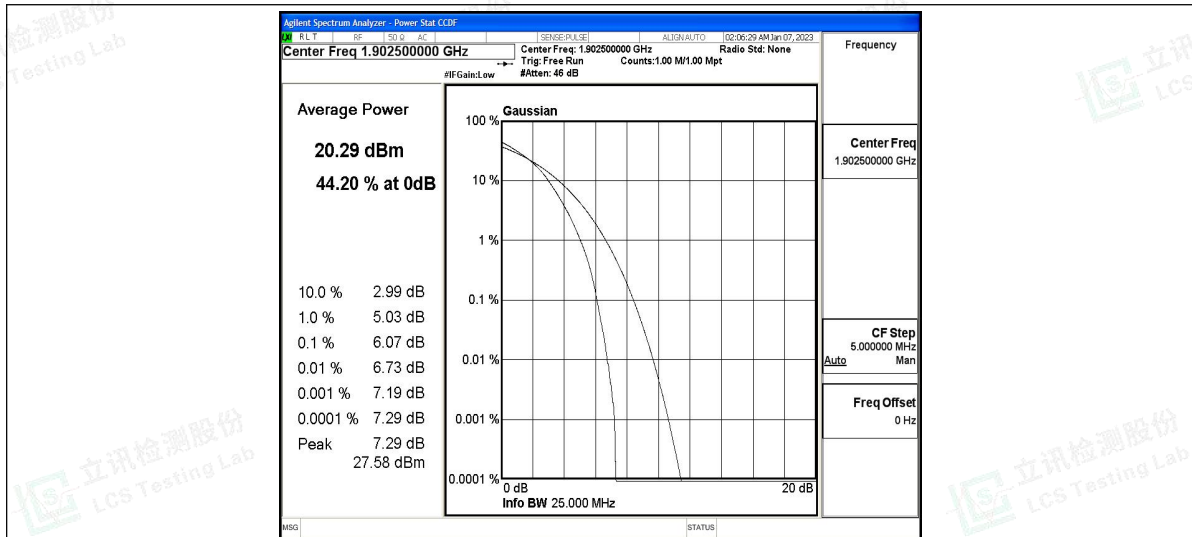


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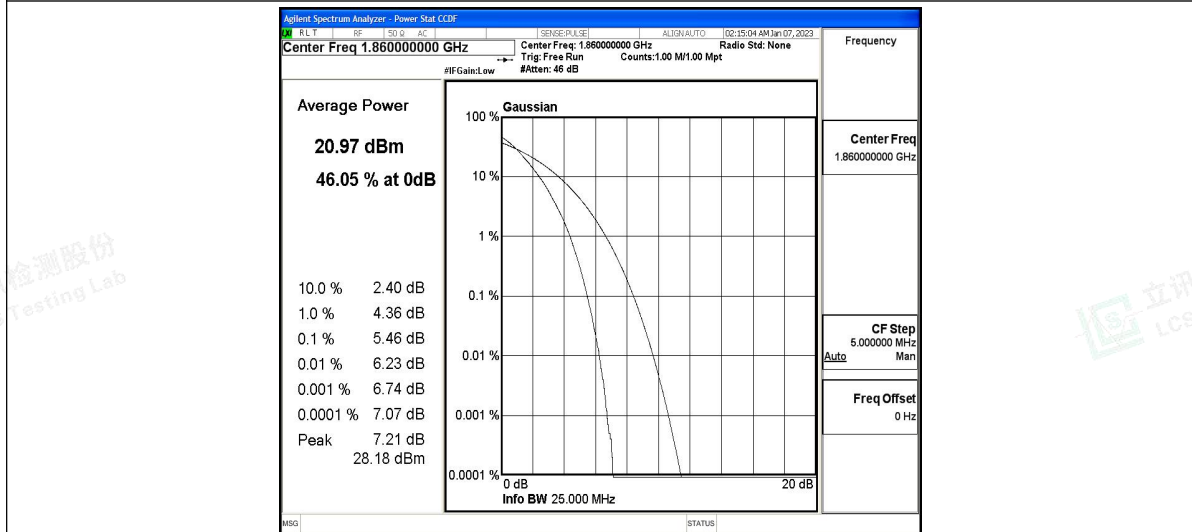


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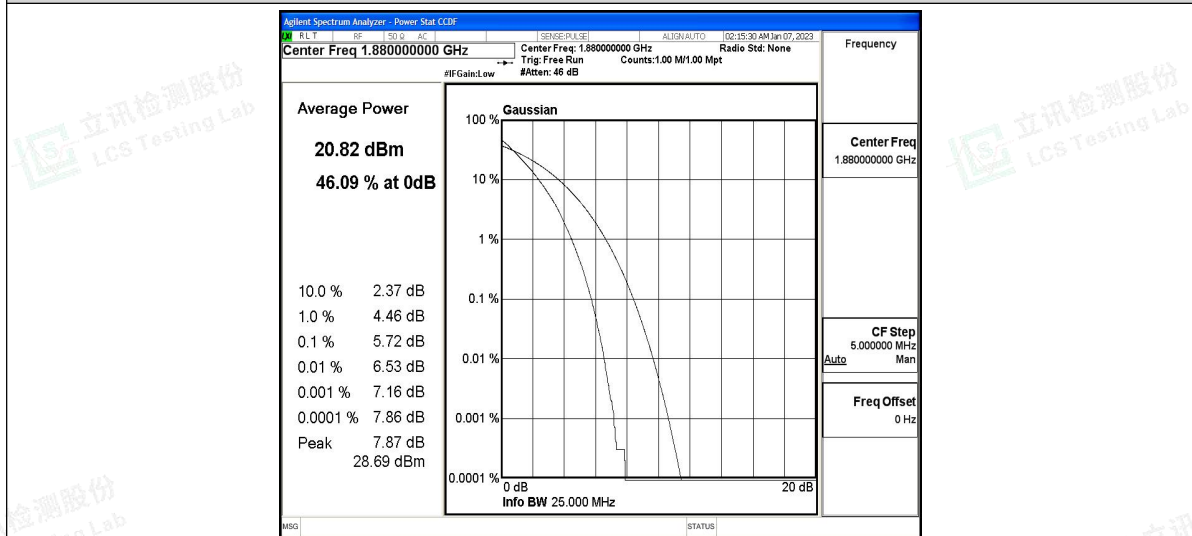




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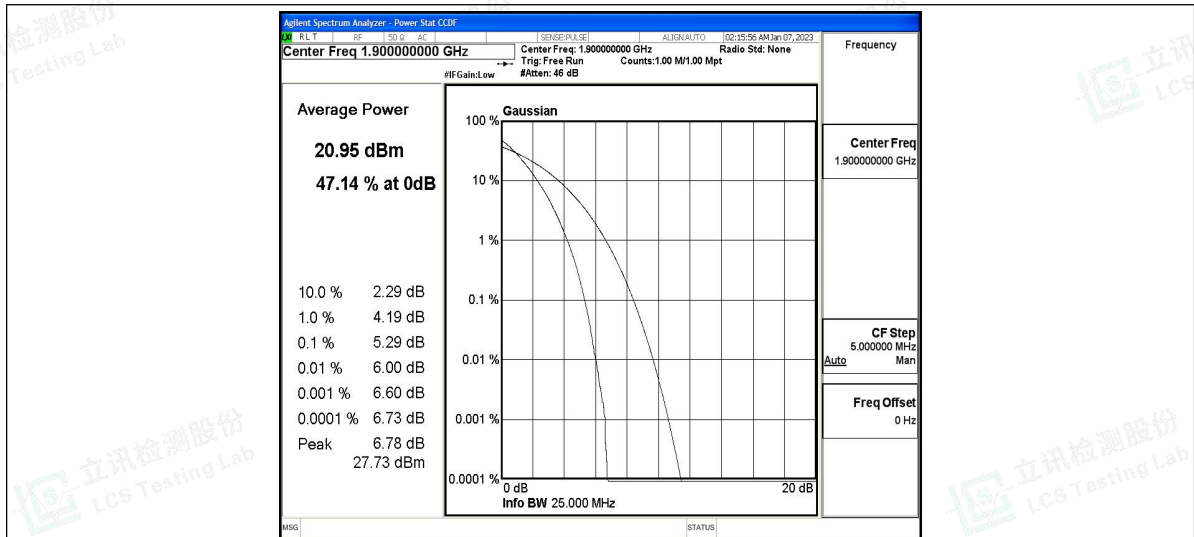


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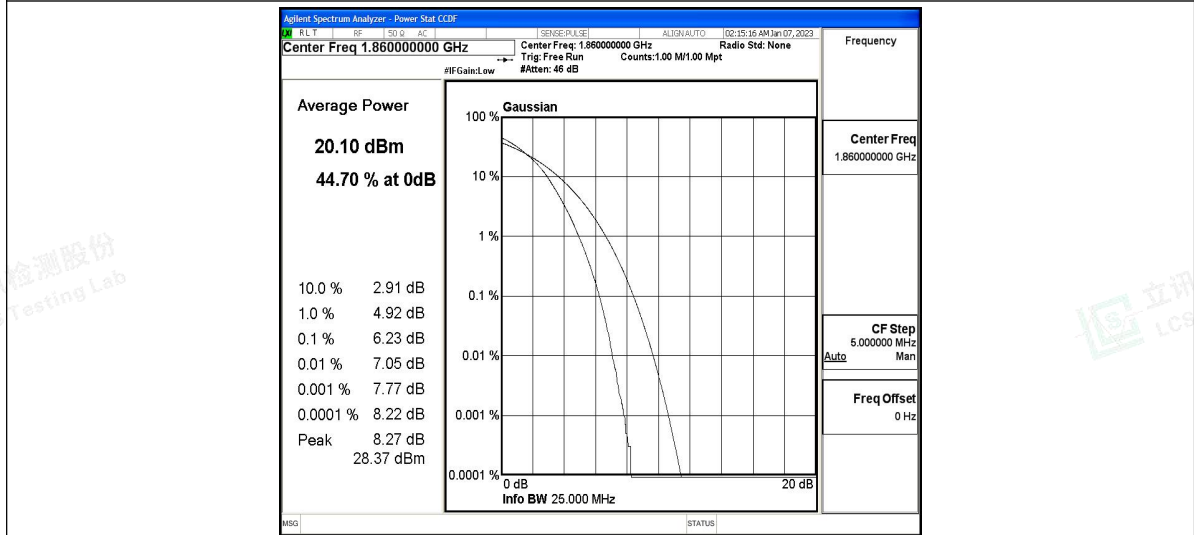


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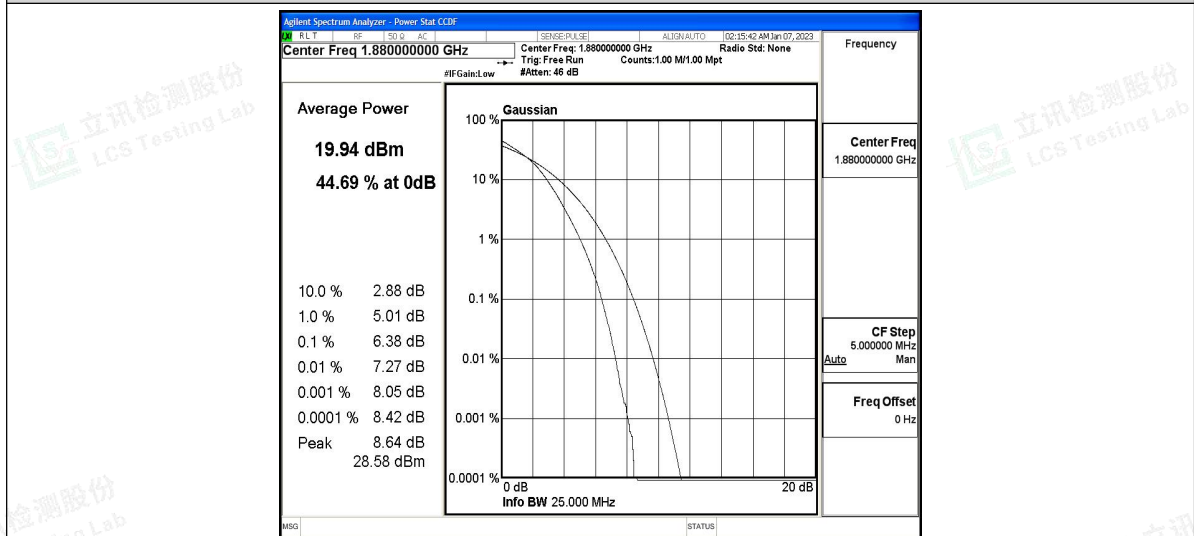




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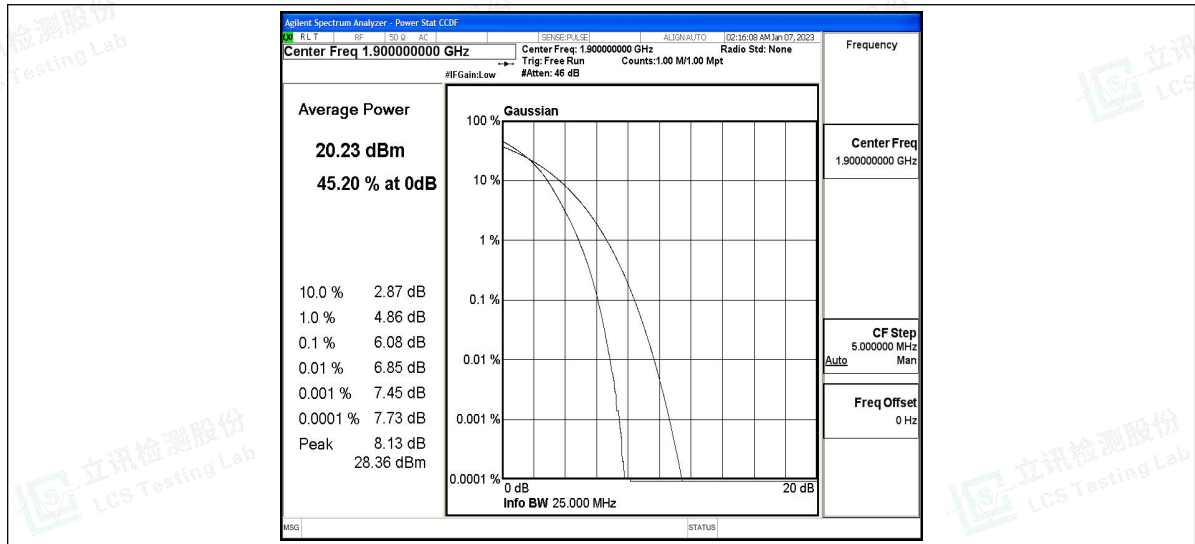


Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0







F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.1008	1.288	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0993	1.262	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0992	1.326	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0999	1.321	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1076	1.292	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1041	1.284	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7107	3.138	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7142	3.133	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7129	3.176	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7094	3.086	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7173	3.093	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7138	3.241	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5113	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5192	4.972	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5019	4.964	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5122	4.970	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5084	4.970	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5224	5.010	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9900	9.978	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0122	9.931	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9889	9.862	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0085	9.937	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0019	9.929	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9931	10.02	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.525	14.86	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.514	15.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.453	14.74	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.511	14.89	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.525	14.96	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.436	14.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.936	19.59	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.045	19.62	PASS





Band2	20MHz	QPSK	19100	100RB#0	17.915	19.57	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.909	19.71	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.046	19.69	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.887	19.50	PASS

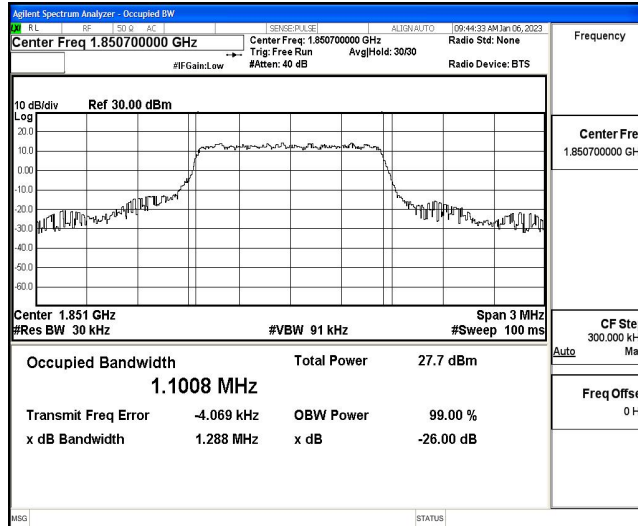


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Scan code to check authenticity

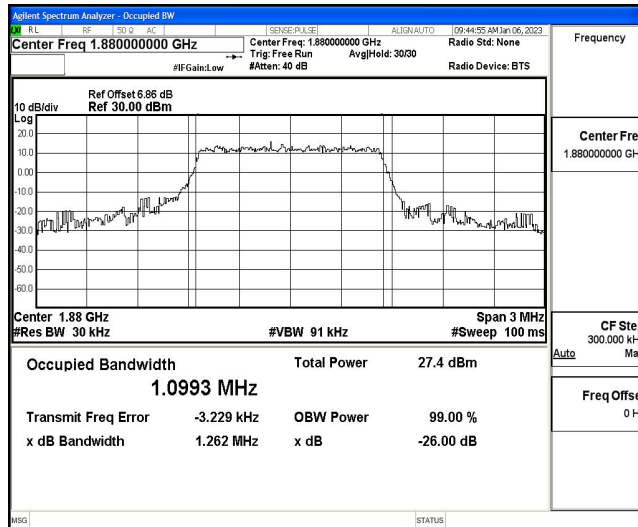


Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0

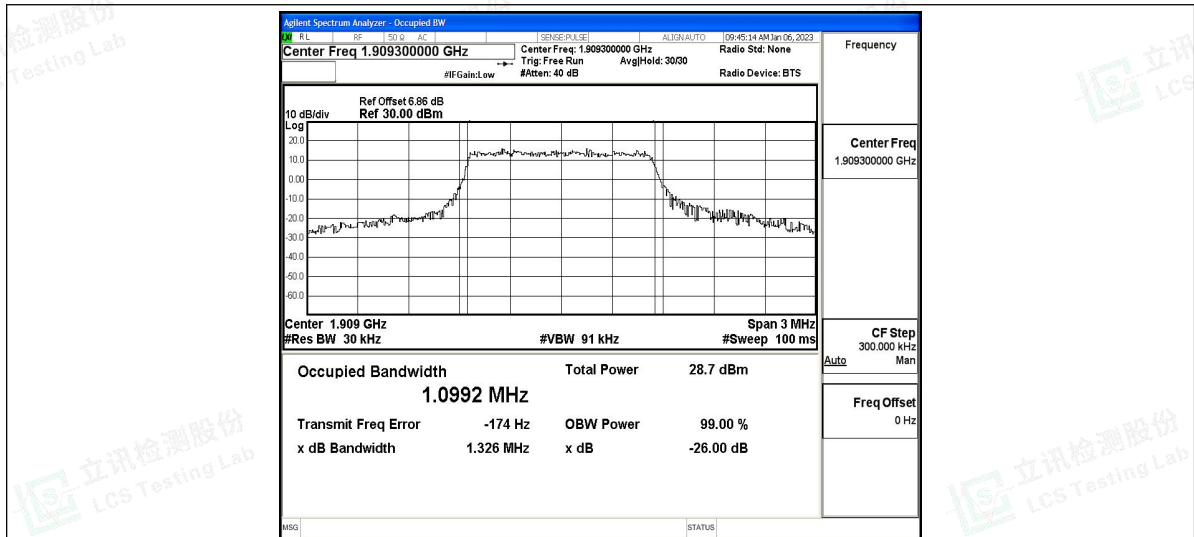


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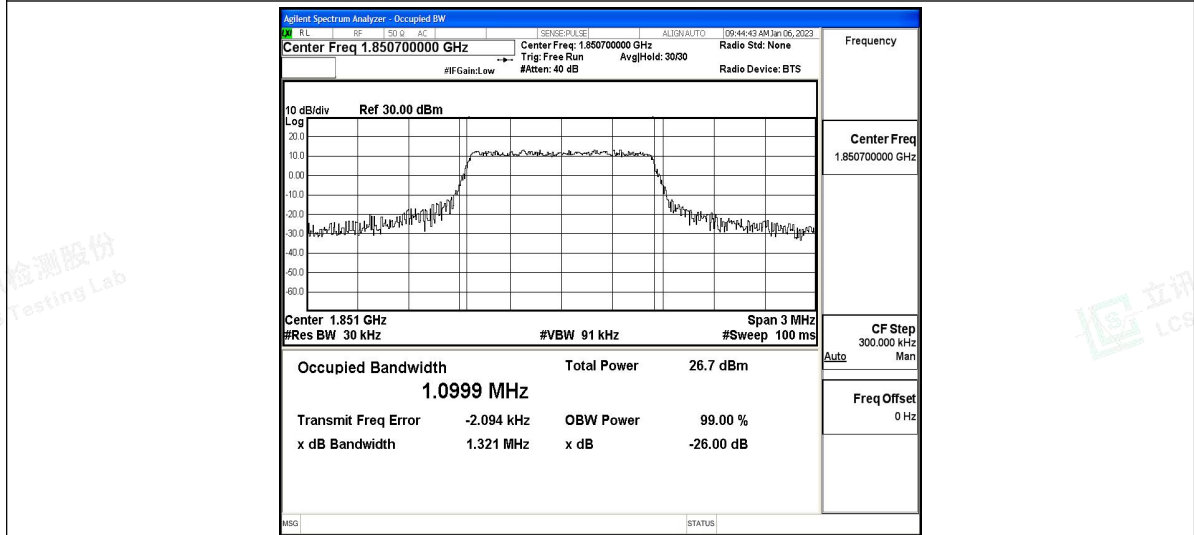


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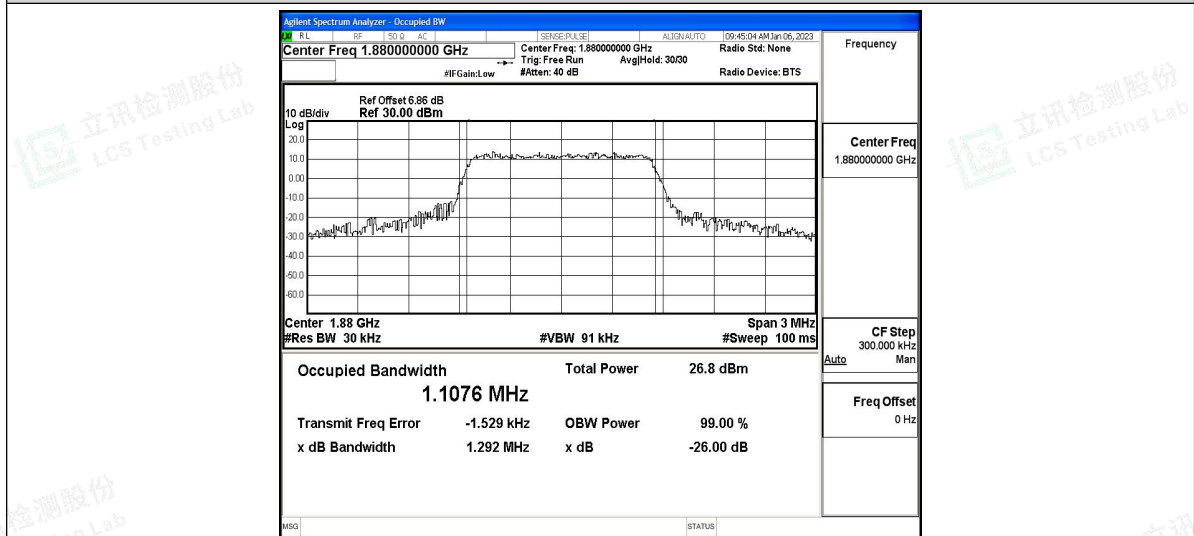




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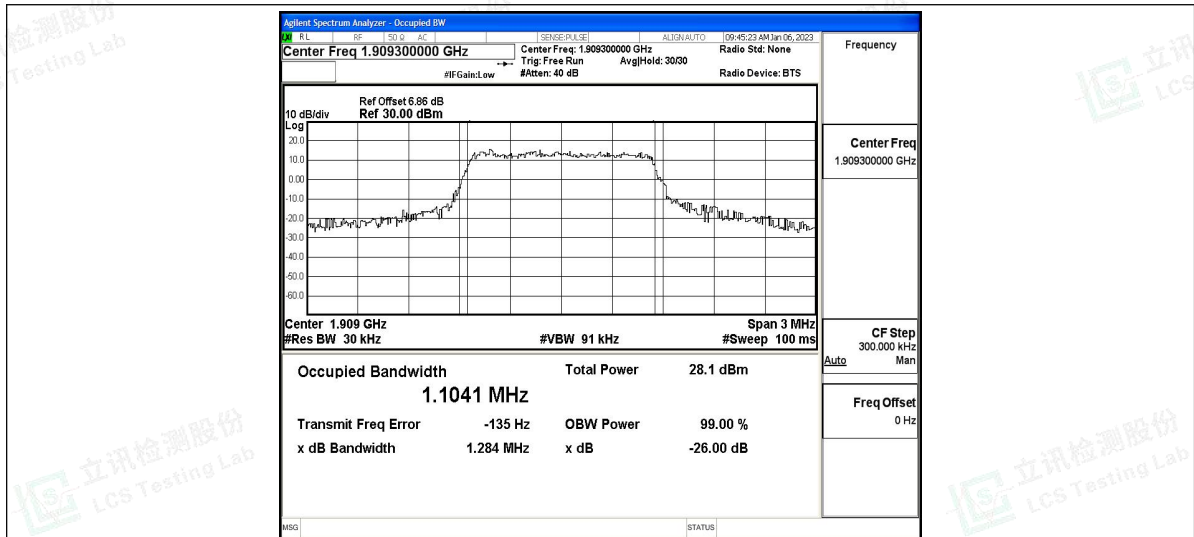


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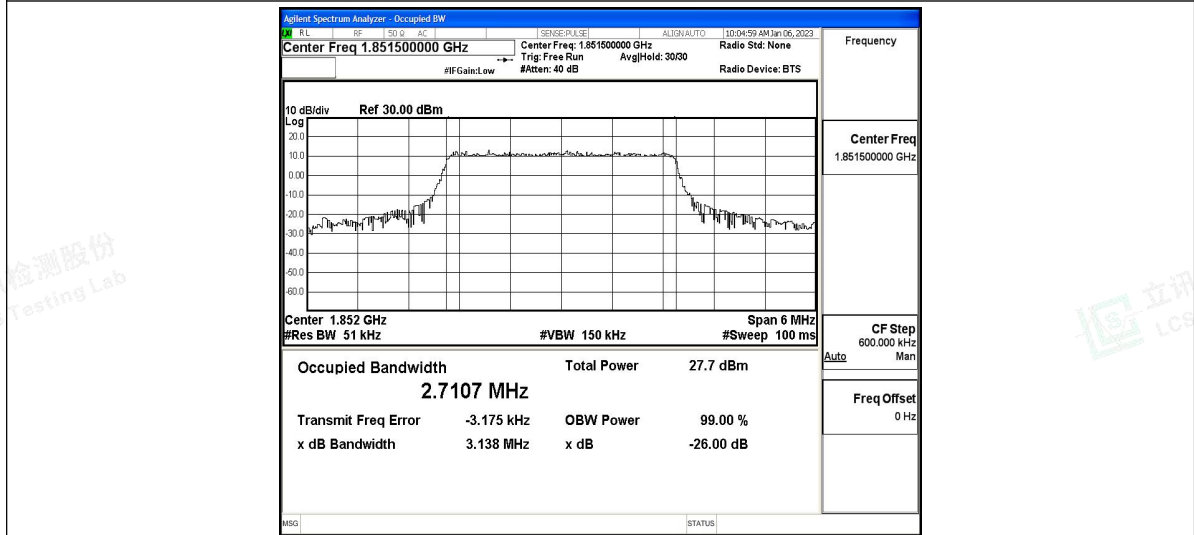


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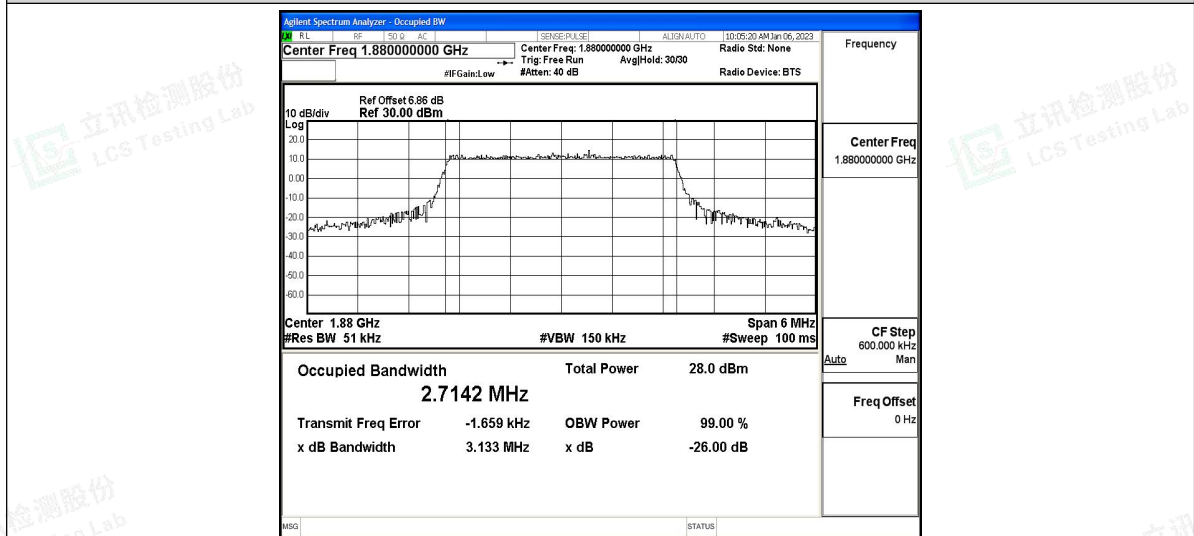




Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-15RB#0

