



Appendix F: Test Data for E-UTRA Band 2

Product Name: TD-LTE digital mobile phone

Test Model: XS18 Pro Max

Environmental Conditions

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





F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.65	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.41	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.55	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.62	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.41	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.68	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.44	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.68	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.45	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.65	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.43	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.58	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.55	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.54	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.40	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.61	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.35	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.62	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.35	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.56	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.30	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.54	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.03	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.09	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.90	PASS





Band2	1.4MHz	QPSK	19193	3RB#0	22.18	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.93	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.19	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.94	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.08	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.86	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.15	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.64	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.61	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.62	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.56	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.50	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.47	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.67	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.65	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.67	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.66	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.59	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.60	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.57	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.59	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.55	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.51	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.63	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.60	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.64	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.60	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.67	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.64	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.64	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.65	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.69	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.68	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.66	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.22	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.23	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.15	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.15	PASS





Band2	3MHz	QPSK	19185	1RB#14	21.61	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.92	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.31	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.28	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.28	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.23	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.22	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.19	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.20	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.22	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.83	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.67	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.72	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.59	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.58	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.44	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.72	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.69	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.70	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.69	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.60	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.61	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.62	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.62	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.70	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.56	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.56	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.55	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.81	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.67	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.69	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.67	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.69	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.66	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.76	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.74	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.67	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.67	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.52	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.39	PASS





Band2	5MHz	QPSK	19175	1RB#12	22.38	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.27	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.75	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.93	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.45	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.43	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.42	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.43	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.30	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.26	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.32	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.78	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.74	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.49	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.47	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.36	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.31	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.64	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.64	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.67	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.62	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.43	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.43	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.57	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.57	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.54	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.48	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.43	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.23	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.27	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.57	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.56	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.59	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.54	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.67	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.69	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.68	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.65	PASS





Band2	10MHz	QPSK	19150	1RB#0	22.61	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.54	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.41	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.38	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.43	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.64	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.55	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.51	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.55	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.50	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.32	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.30	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.47	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.45	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.82	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.78	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.51	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.48	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.19	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.25	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.58	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.58	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.58	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.58	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.58	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.58	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.58	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.54	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.53	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.42	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.30	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.46	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.43	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.43	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.73	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.72	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.73	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.72	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.73	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.73	PASS





Band2	15MHz	QPSK	18900	75RB#0	21.73	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.67	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.79	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.68	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.56	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.52	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.55	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.77	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.64	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.64	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.64	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.64	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.63	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.63	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.63	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.56	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.75	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.46	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.29	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.95	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.93	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.65	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.67	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.64	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.67	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.35	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.49	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.49	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.49	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.31	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.14	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.21	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.49	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.39	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.58	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.56	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.58	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.57	PASS





Band2	20MHz	QPSK	18900	50RB#50	21.55	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.55	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.71	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.69	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.78	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.73	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.52	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.48	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.59	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.78	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.80	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.79	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.79	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.54	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.54	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.65	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.63	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	4.72	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.80	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.41	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.15	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.69	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.43	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.15	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.08	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.07	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.37	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.12	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.63	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.57	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.43	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.19	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.43	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.48	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.24	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.76	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.78	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.82	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.63	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.65	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.41	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.60	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.21	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.36	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.17	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.63	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.24	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.25	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.10	13	PASS



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Scan code to check authenticity



Band2	5MHz	QPSK	19175	25RB#0	5.41	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.10	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.56	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.49	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.48	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.17	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.89	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.86	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.43	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.18	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	2.63	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	3.69	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.96	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.81	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.44	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.38	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.73	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.23	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.47	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.49	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.60	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.16	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	2.52	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	3.46	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.07	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.75	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.27	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.16	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.45	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.15	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	3.16	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.16	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.20	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.04	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.36	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.20	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.11	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.90	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

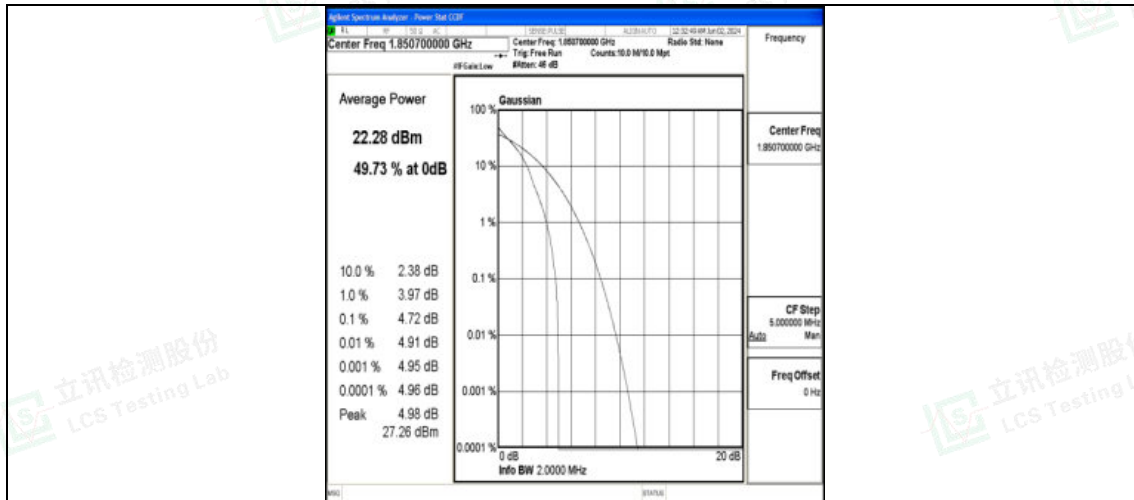
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

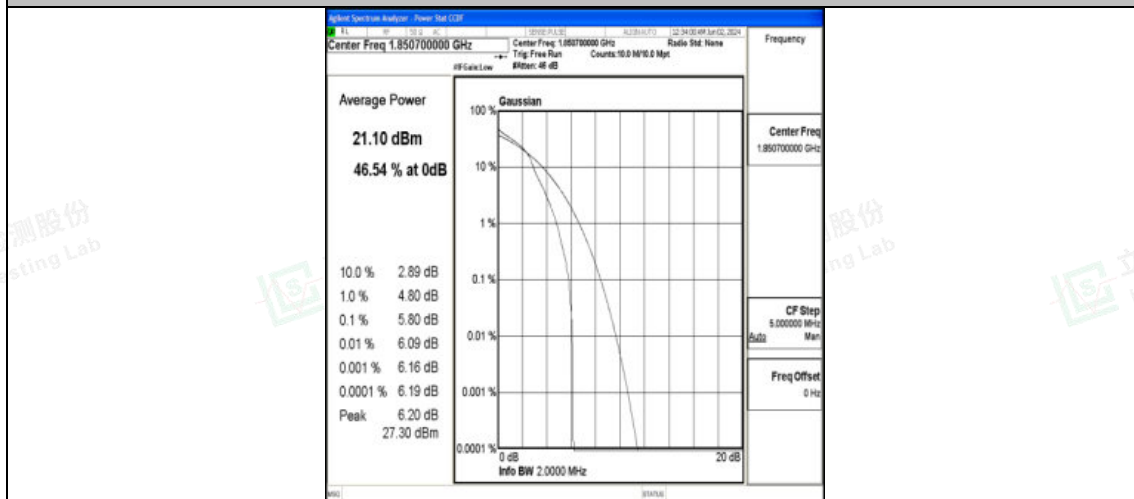
Scan code to check authenticity



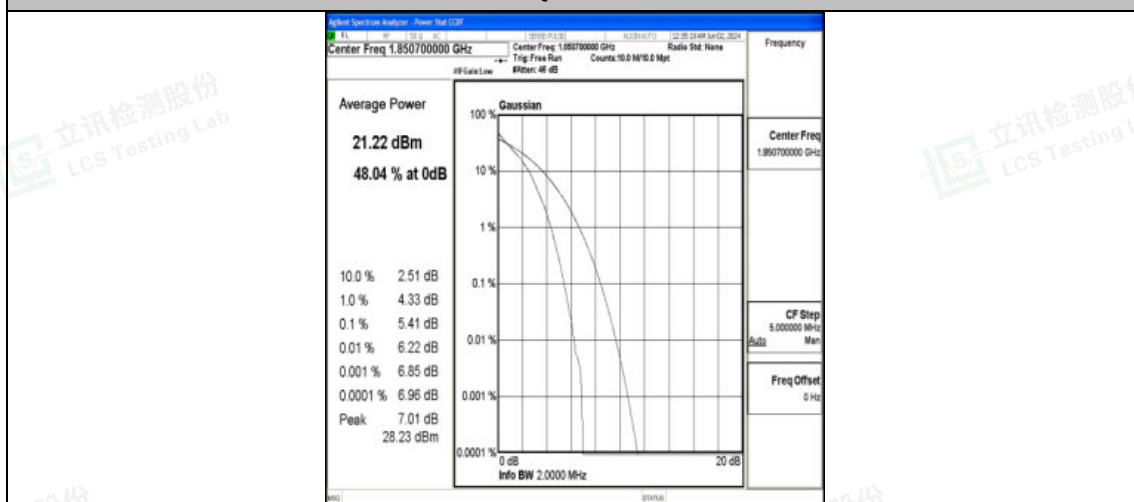
Test Graphs



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

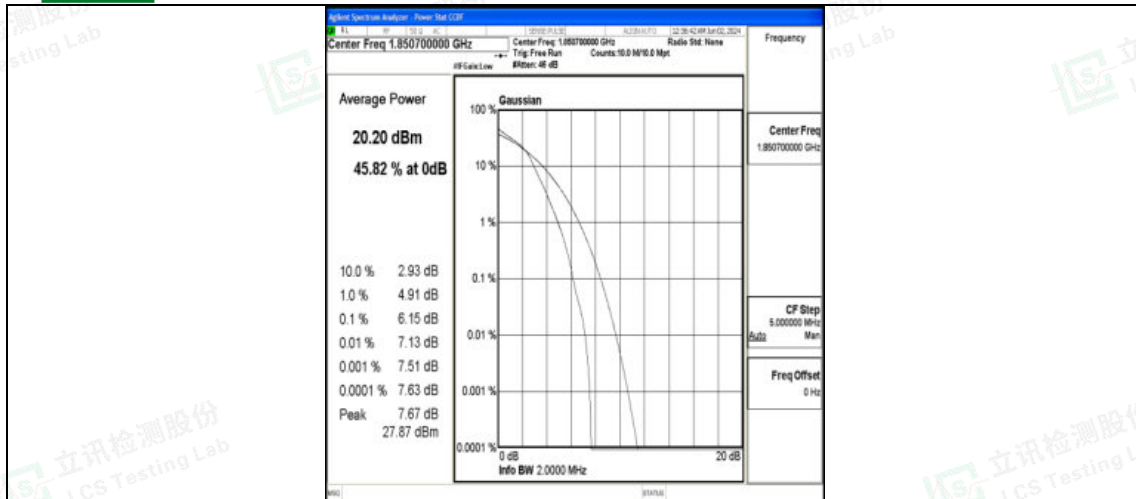


Band2-1.4MHz-16QAM-18607-1RB#0-PASS

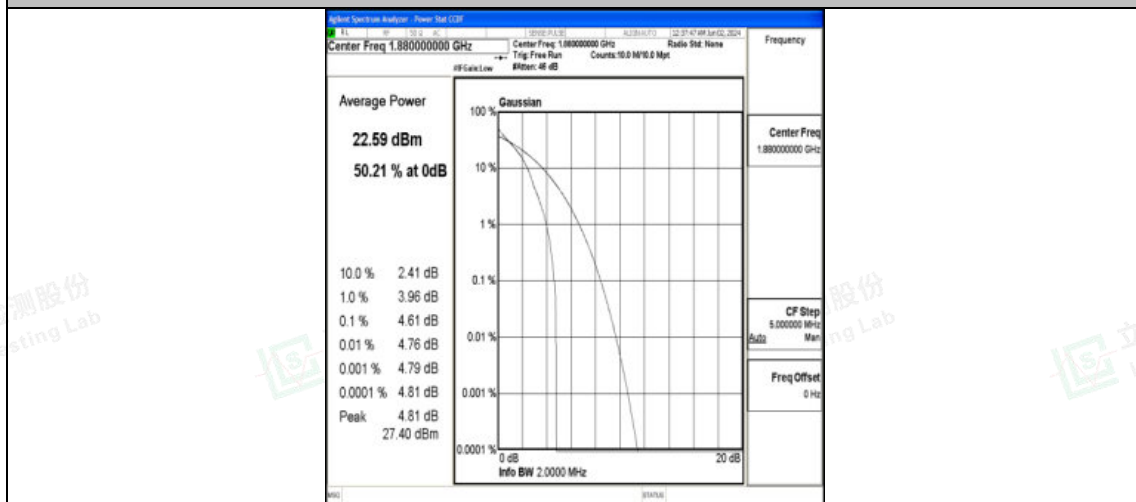


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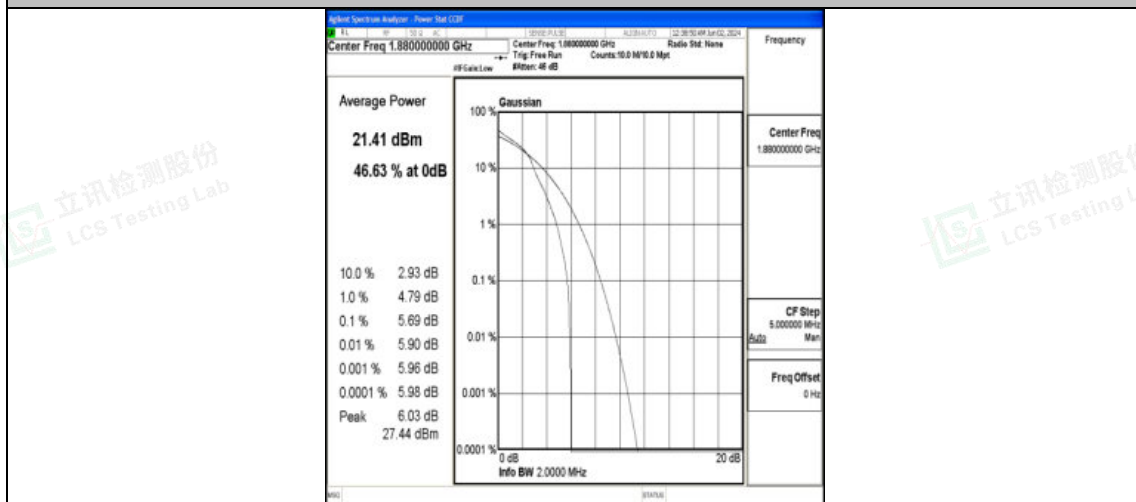




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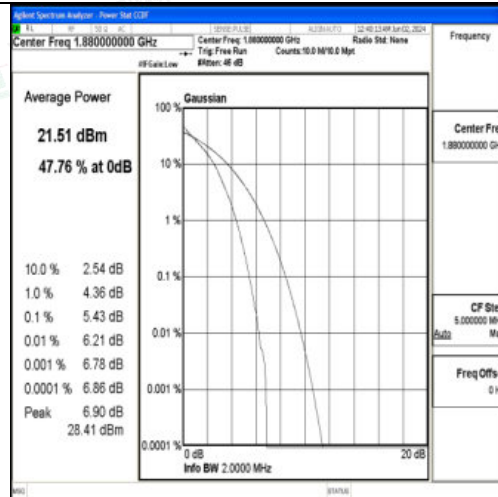


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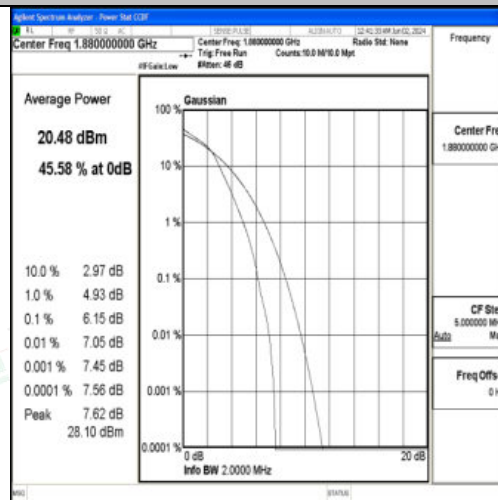


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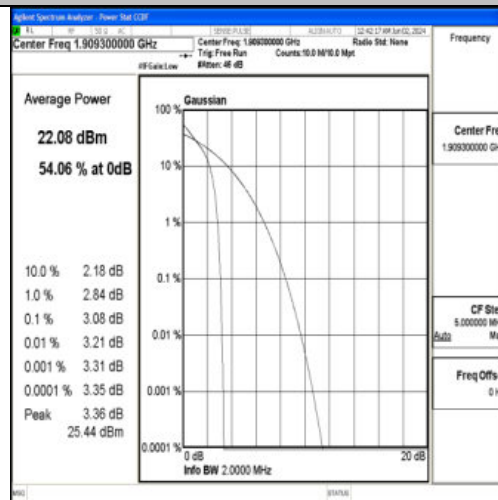




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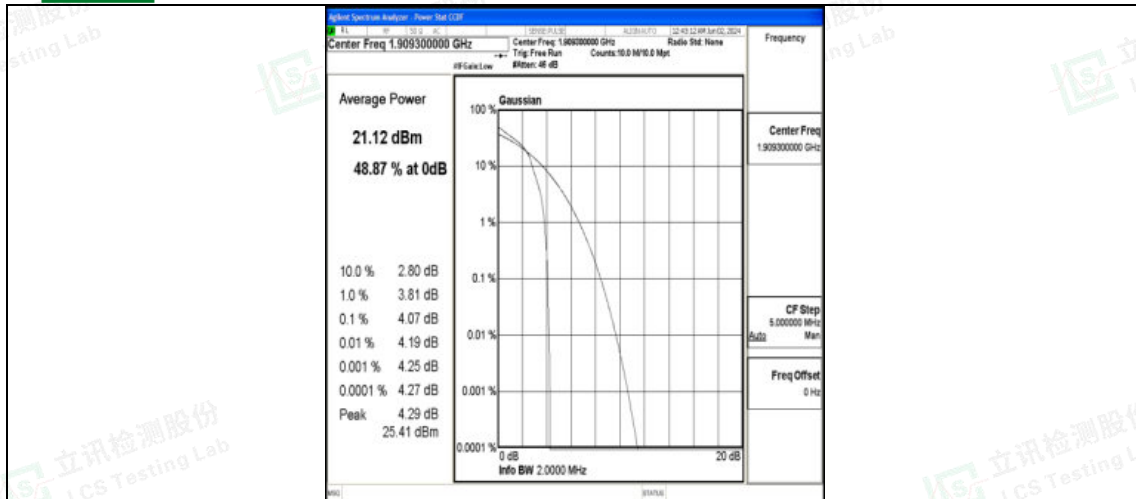


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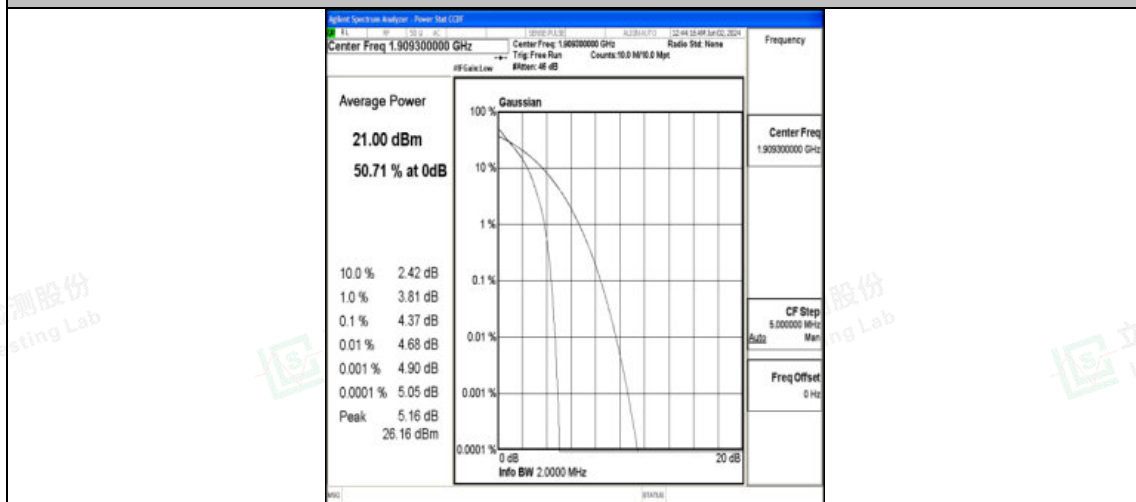


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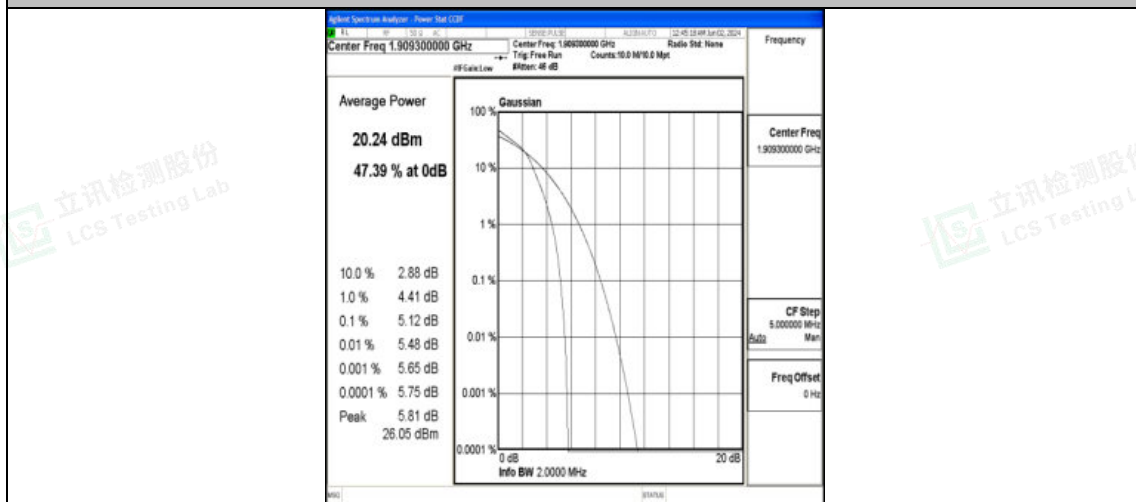




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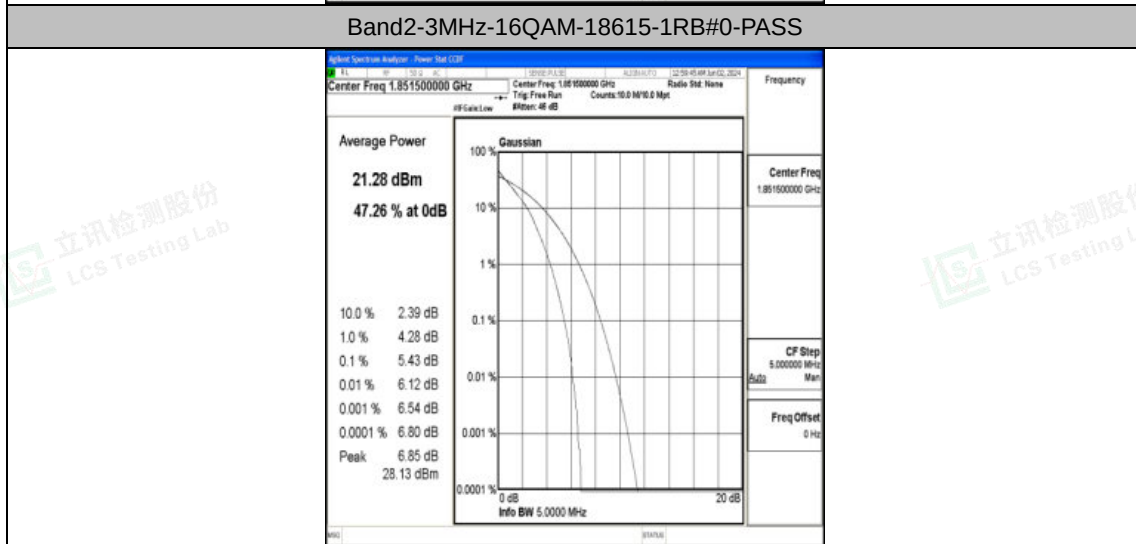
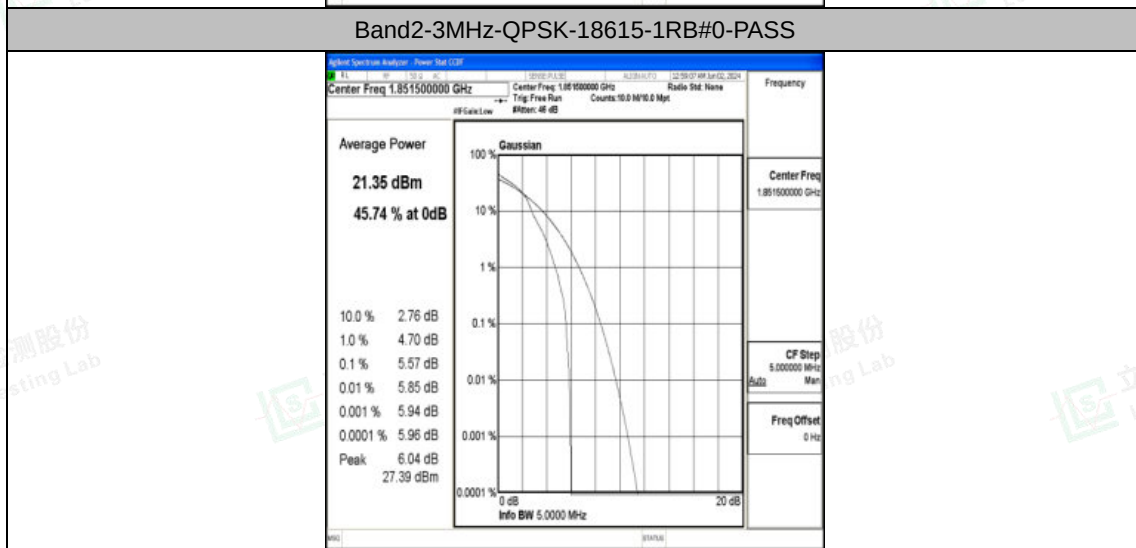
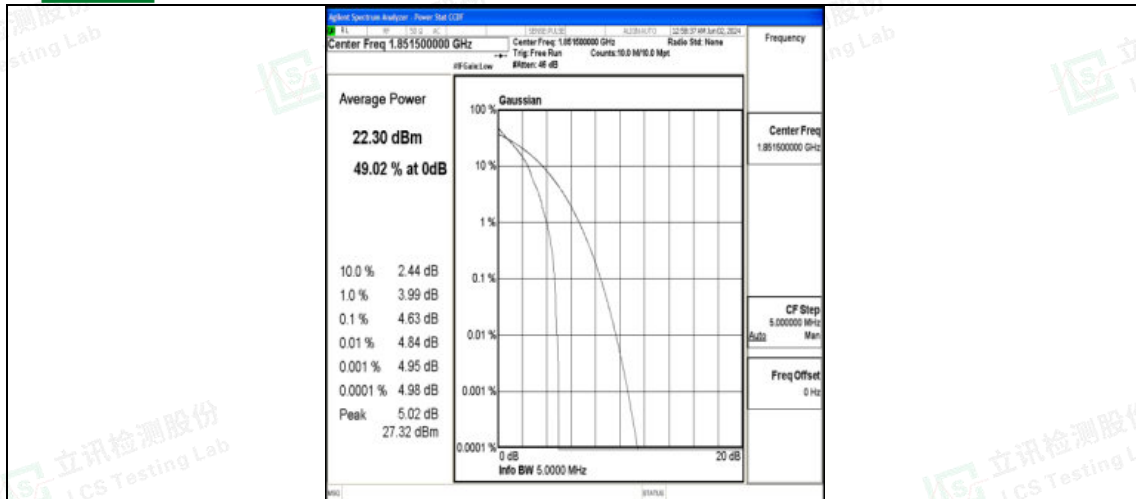


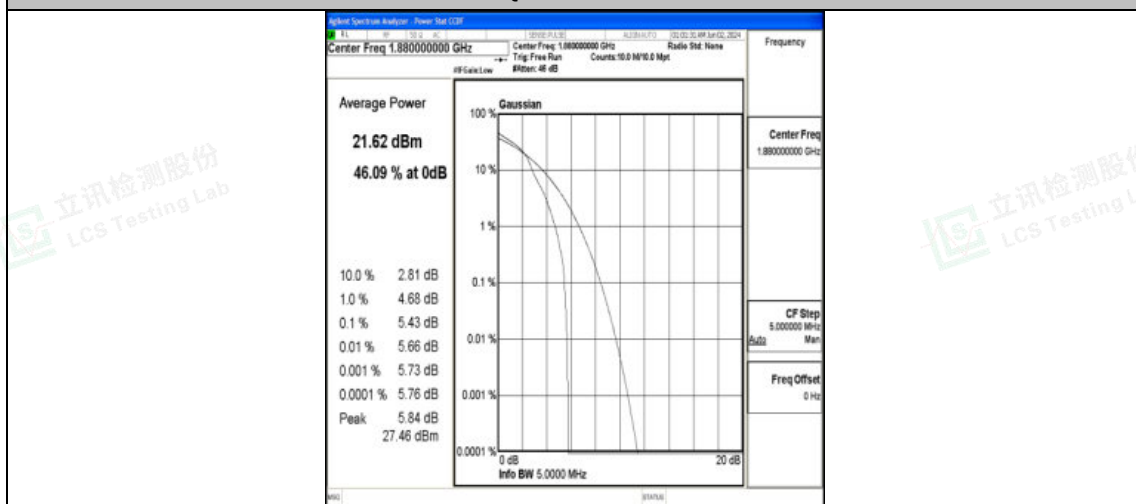
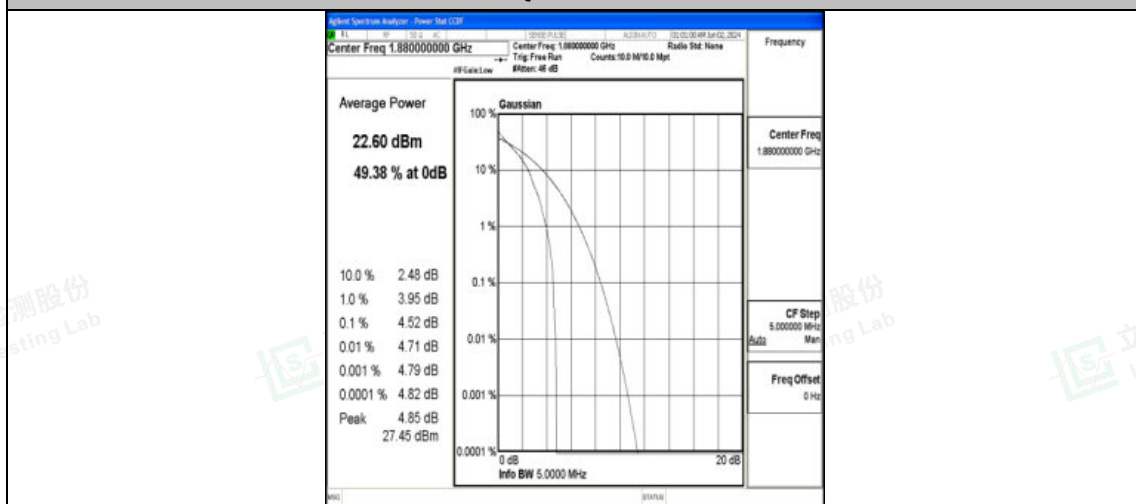
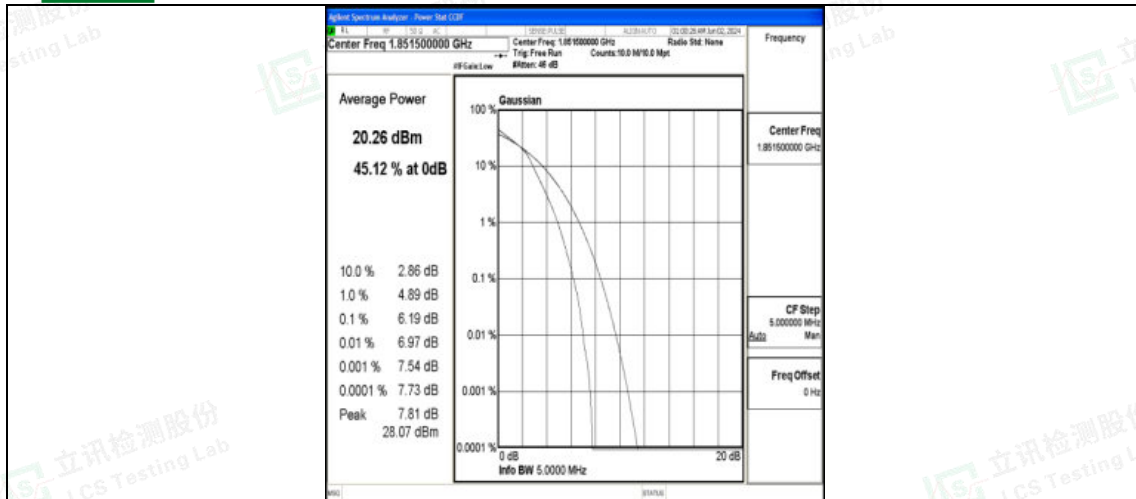
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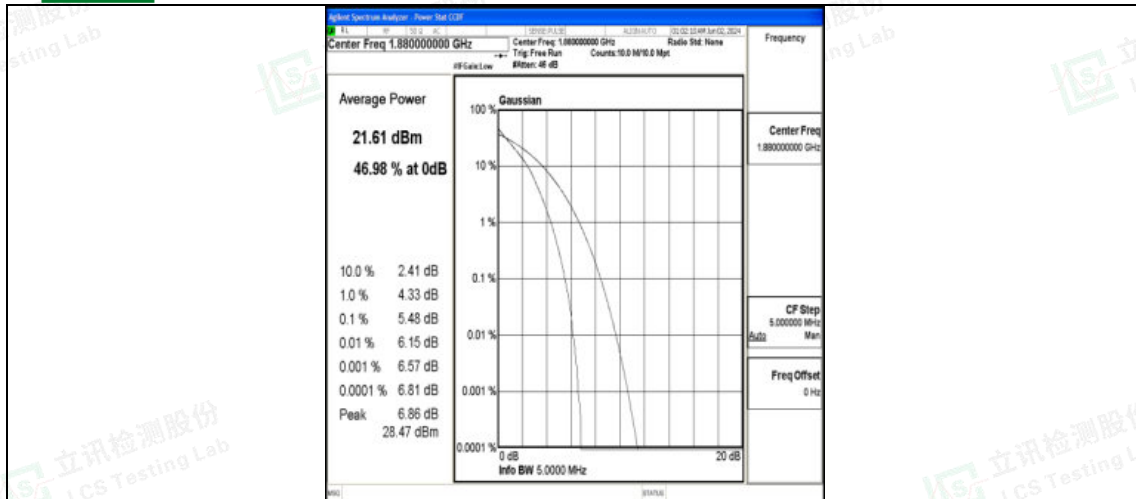


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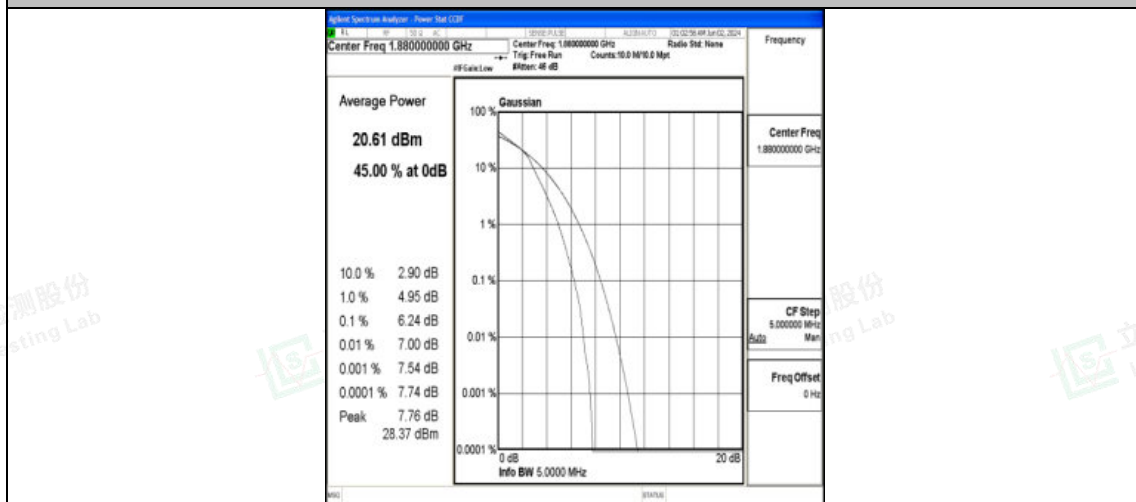




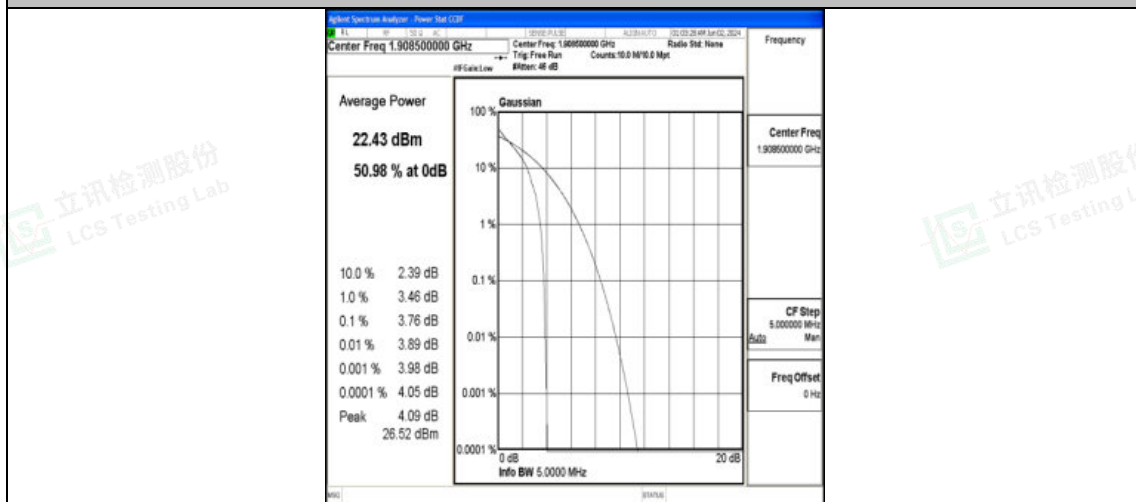




Band2-3MHz-QPSK-18900-15RB#0-PASS

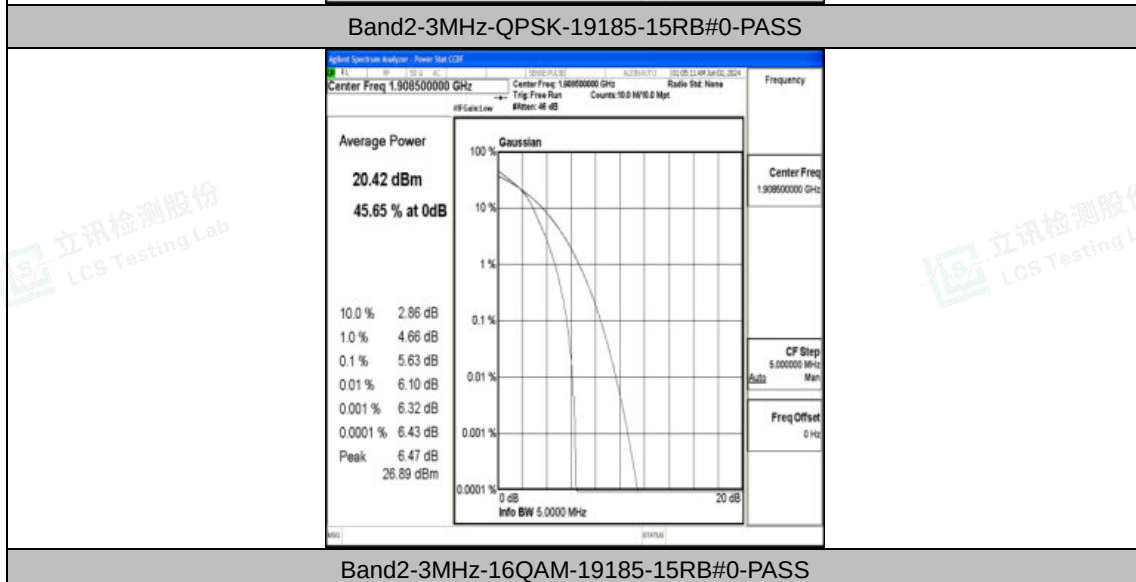
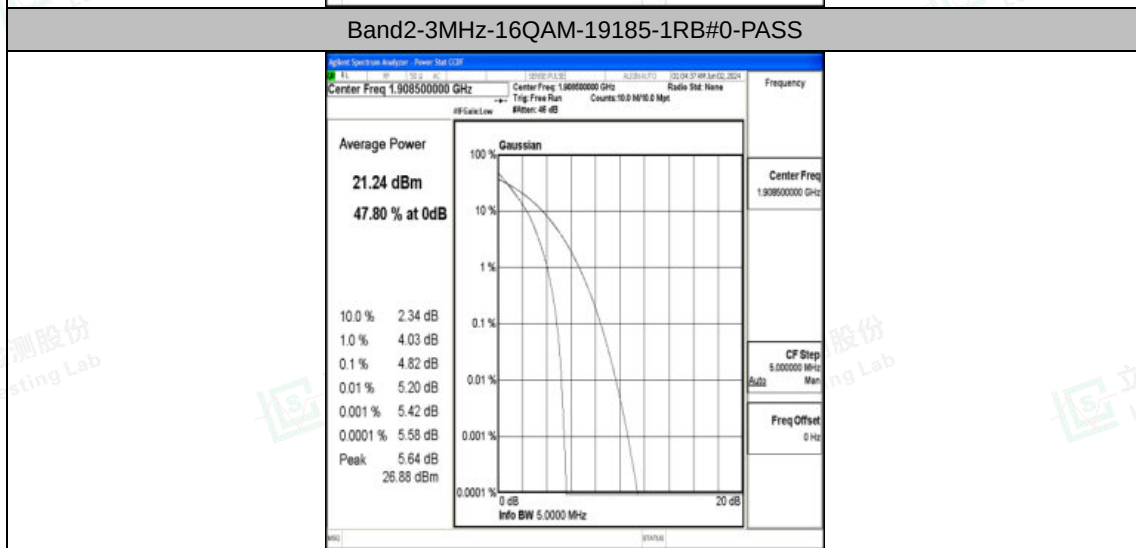
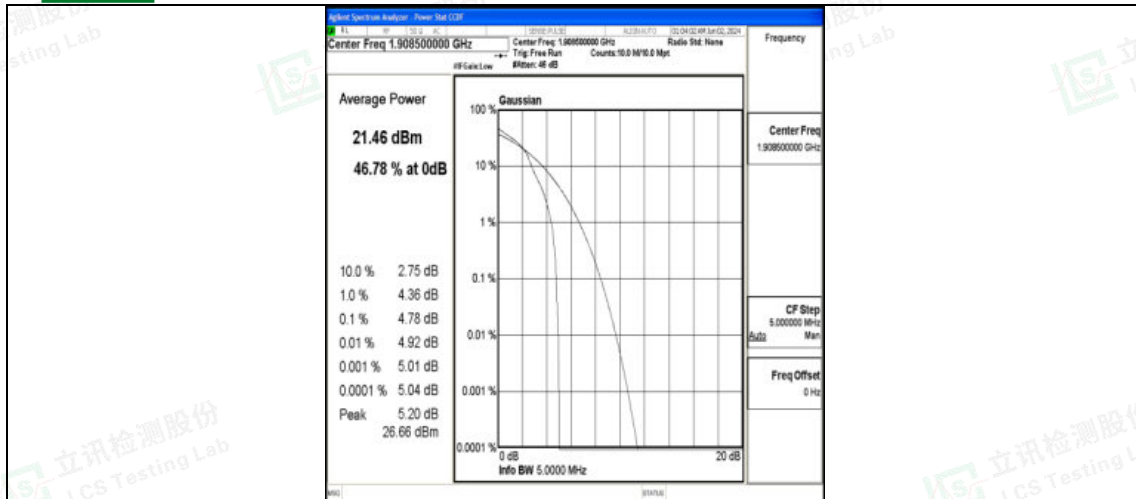


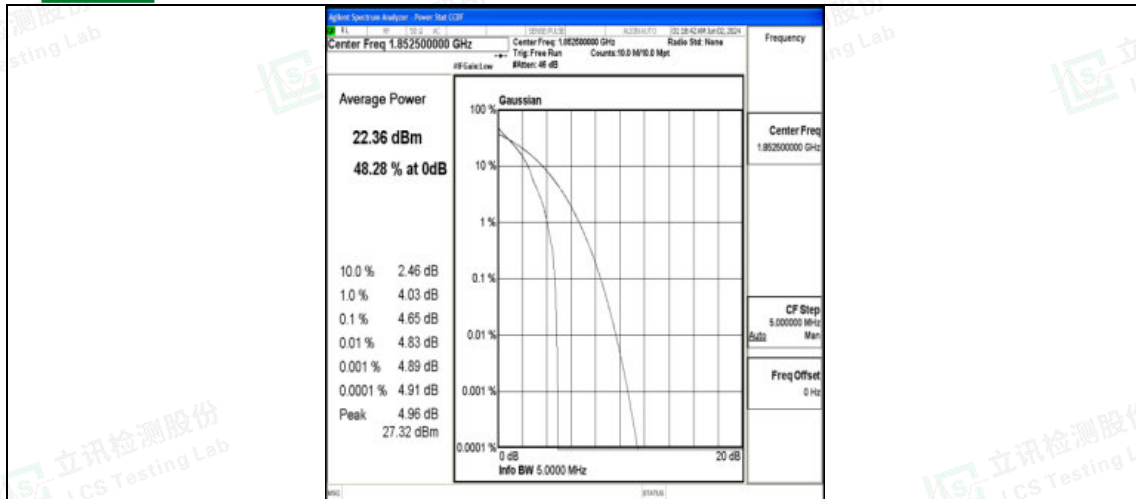
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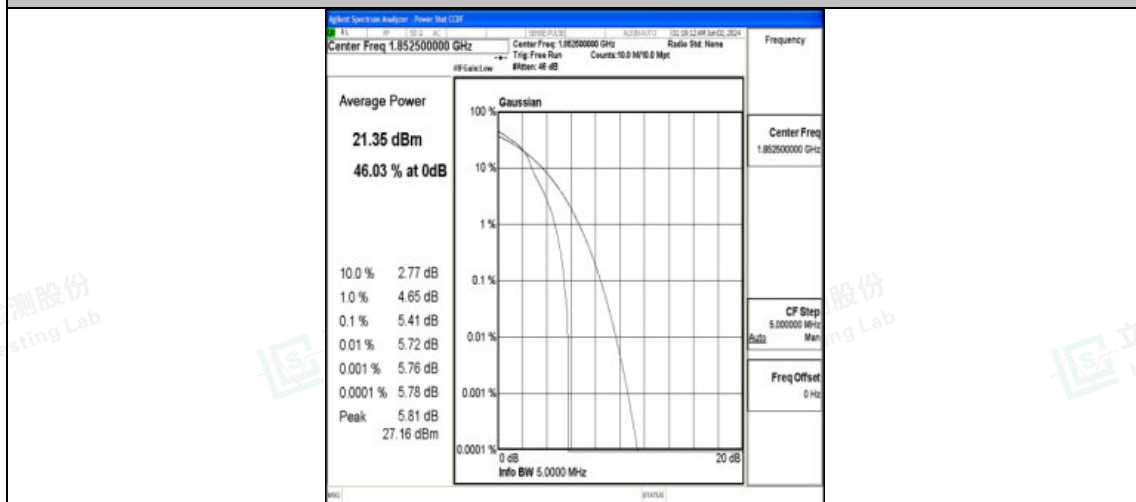
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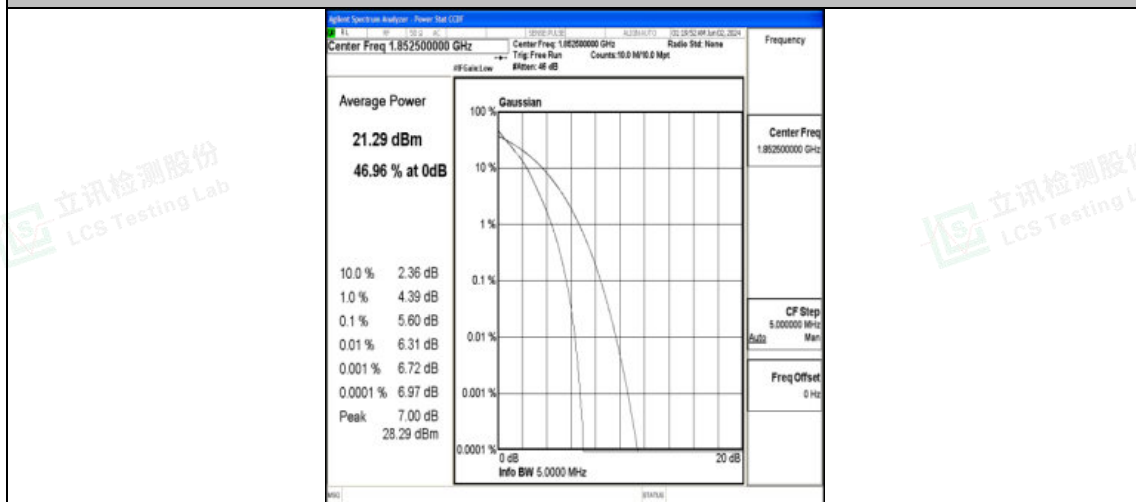




Band2-5MHz-QPSK-18625-1RB#0-PASS

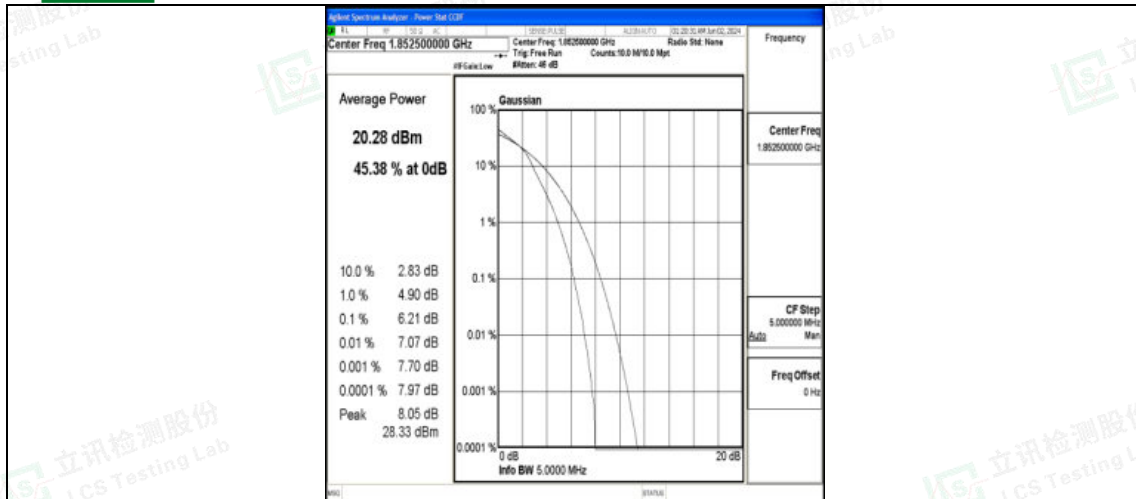


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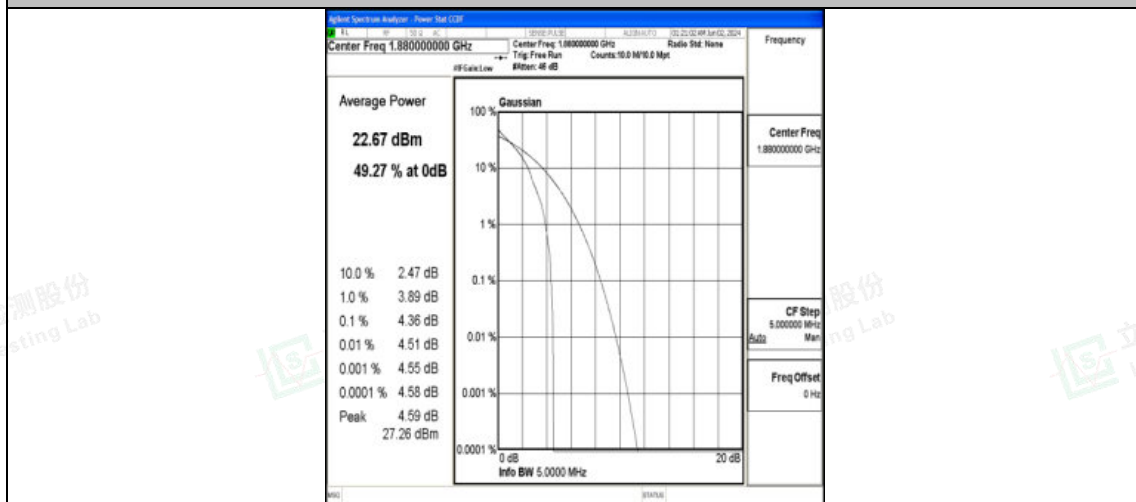


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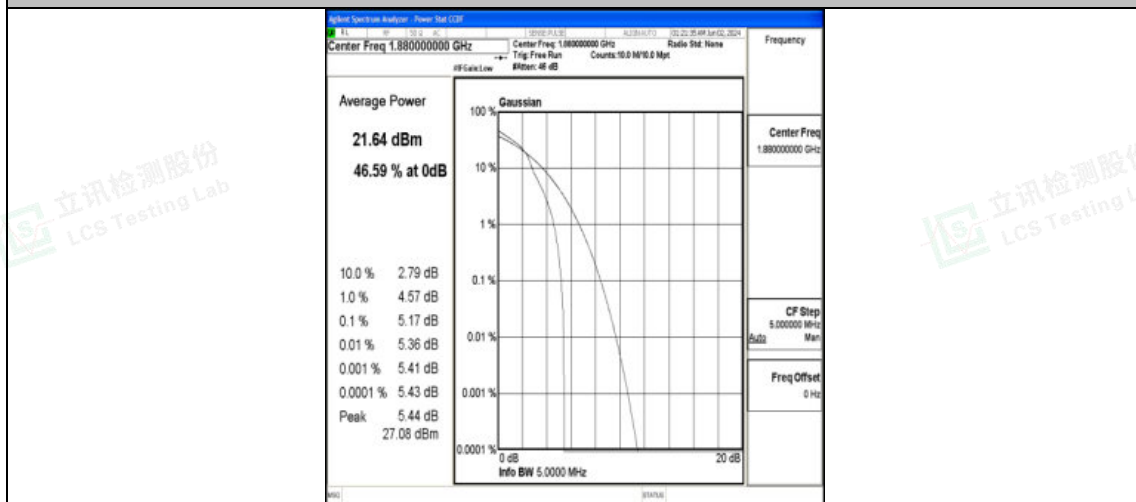




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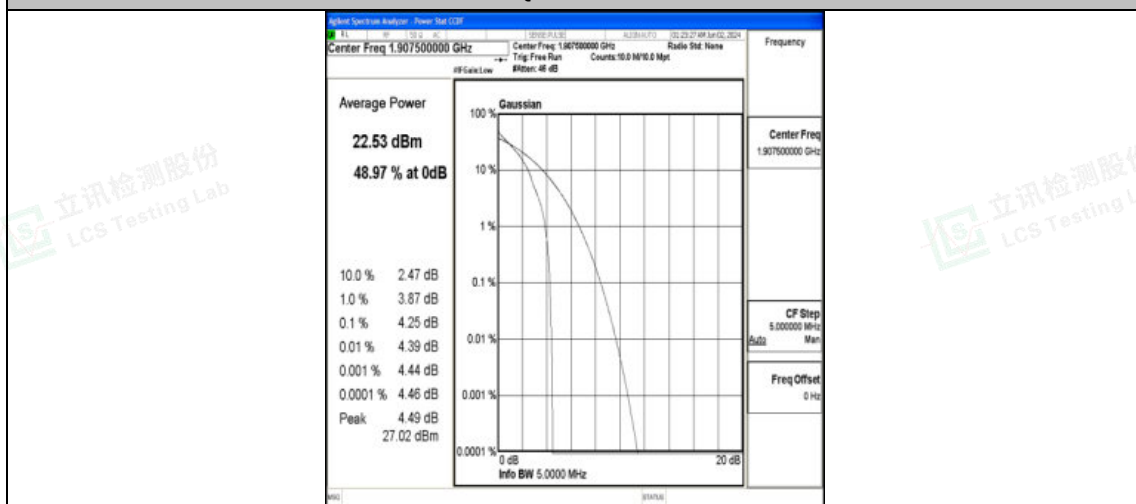
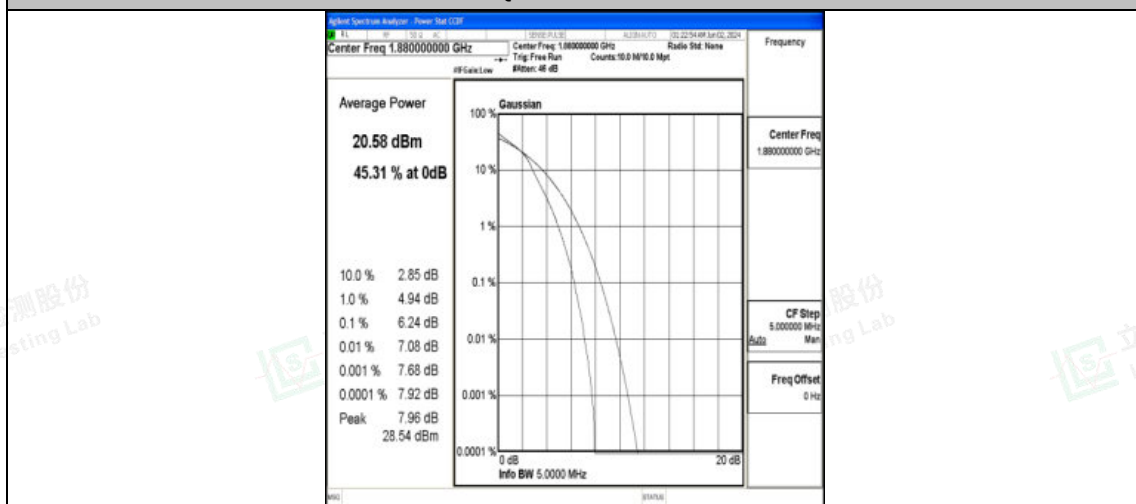
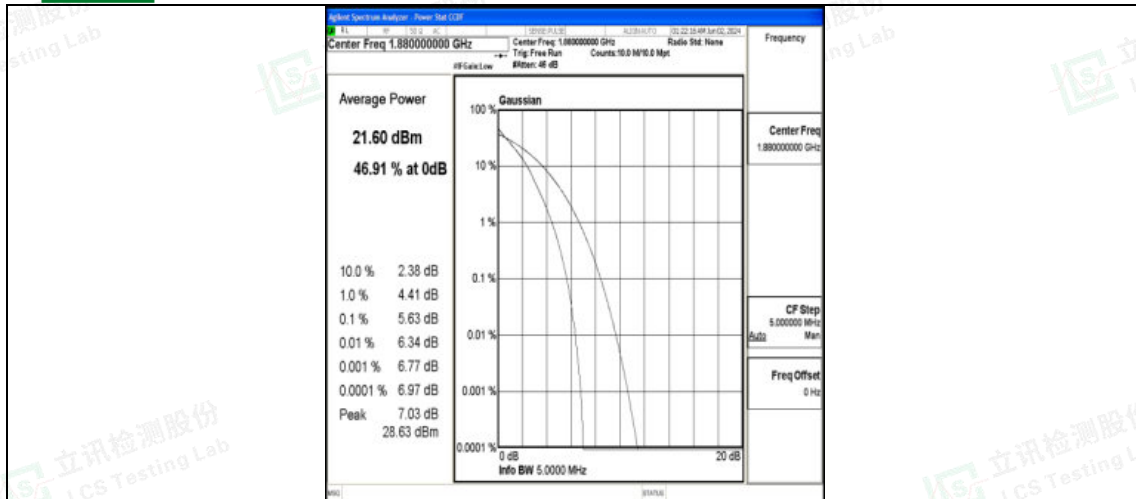


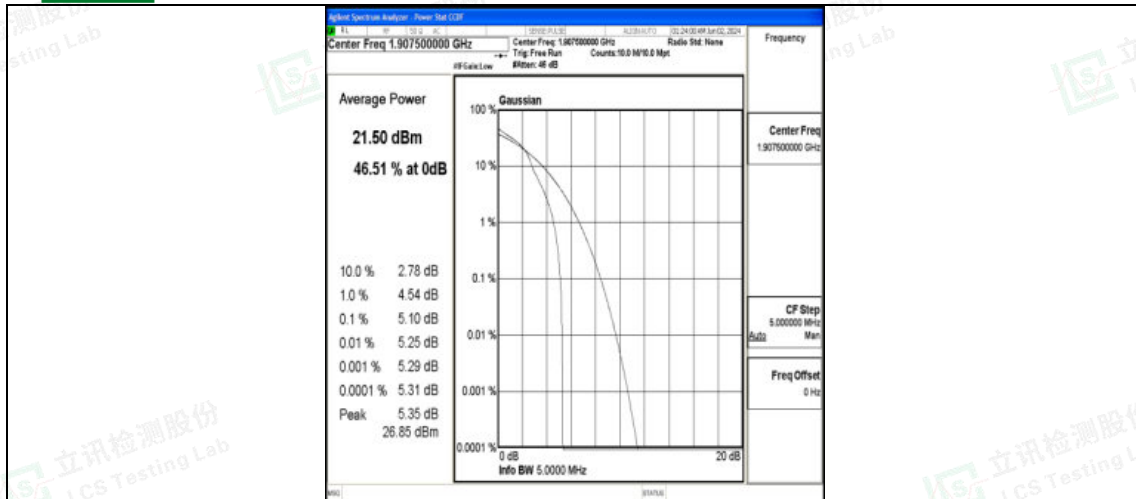
Band2-5MHz-QPSK-18900-1RB#0-PASS



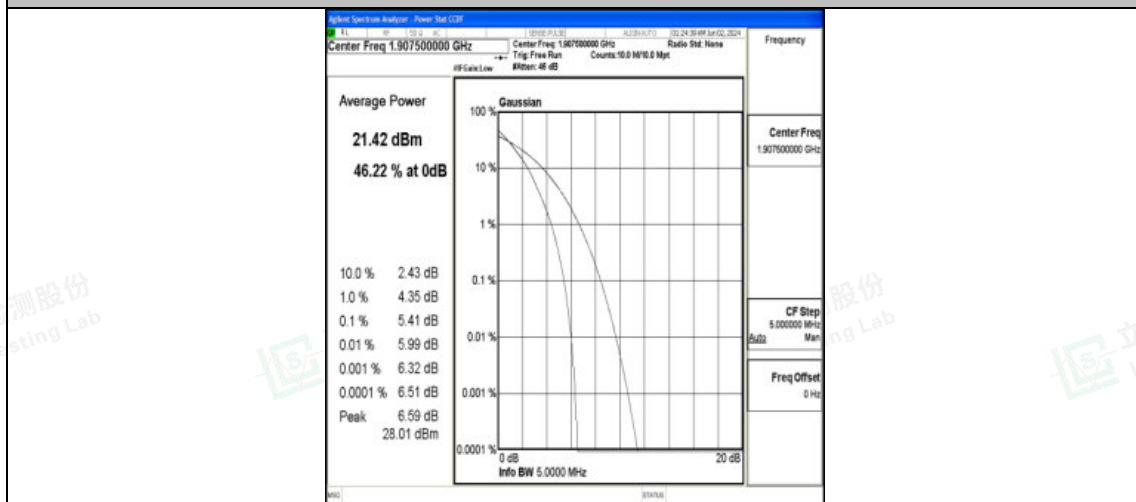
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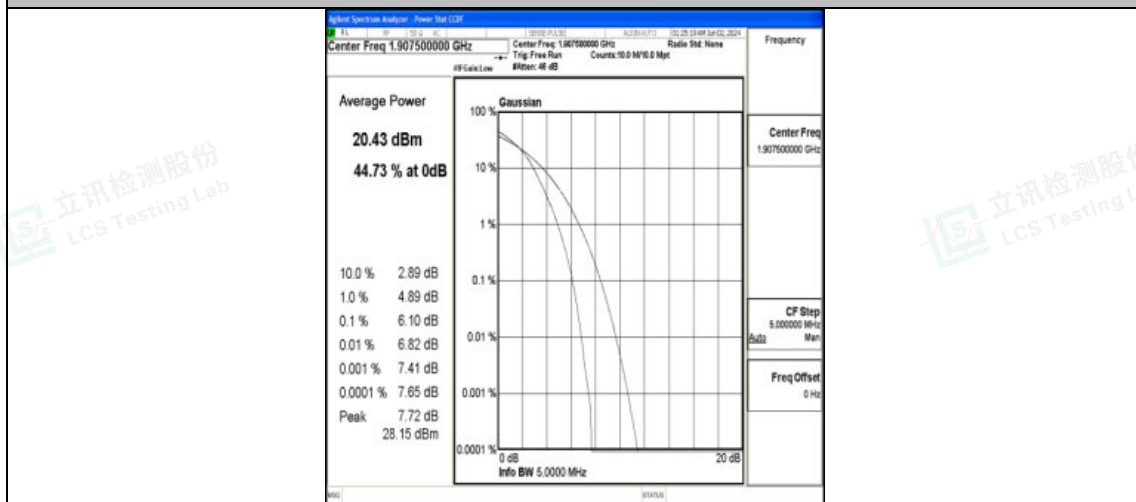




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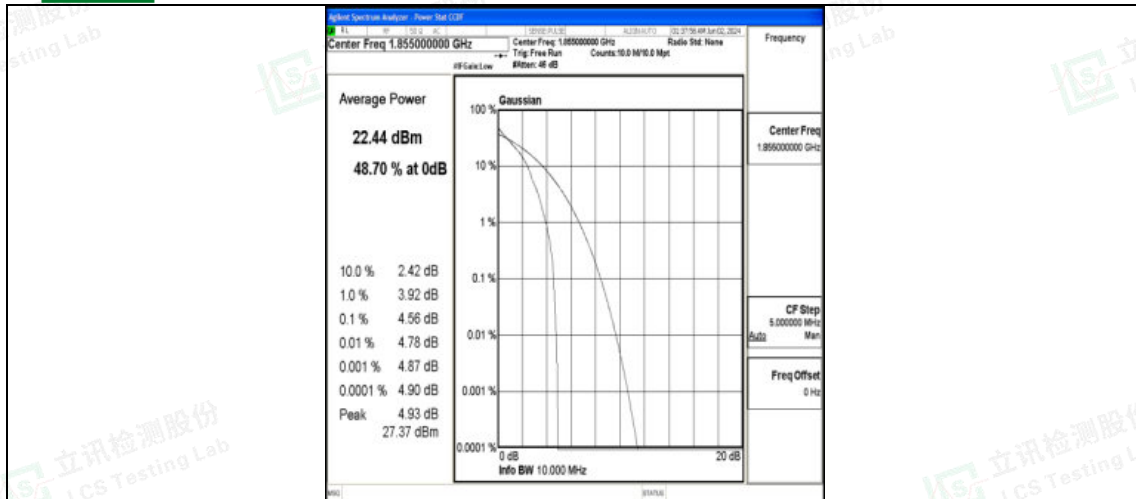


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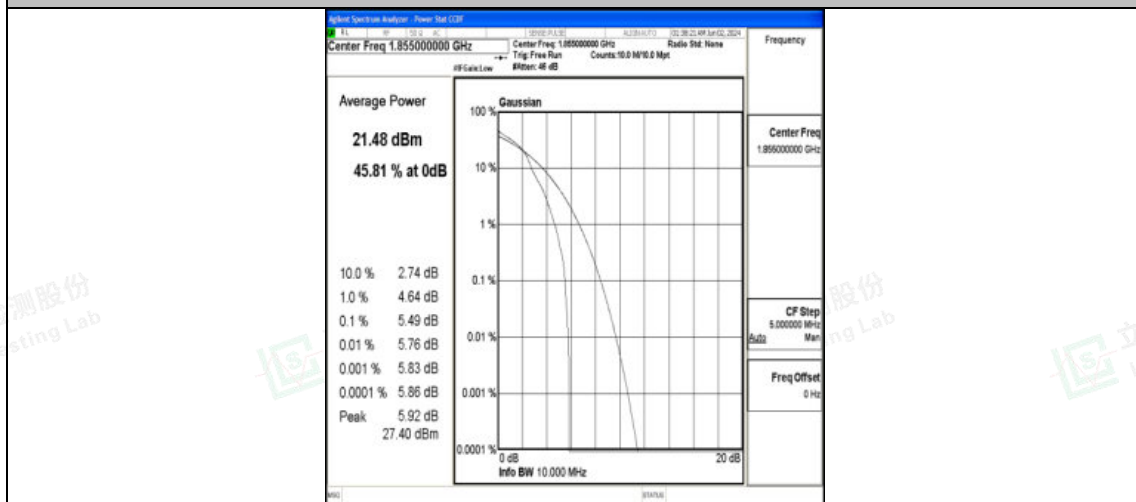


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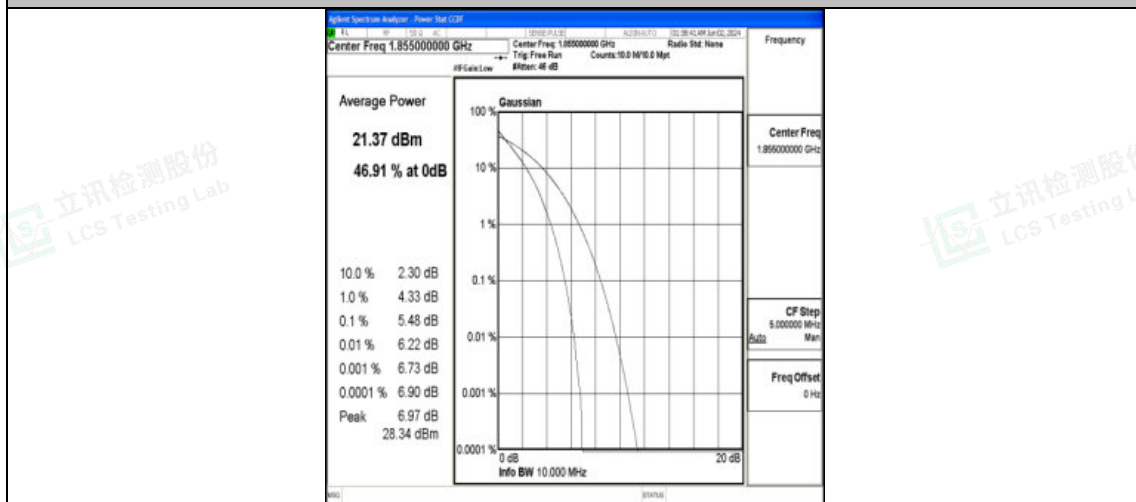




Band2-10MHz-QPSK-18650-1RB#0-PASS

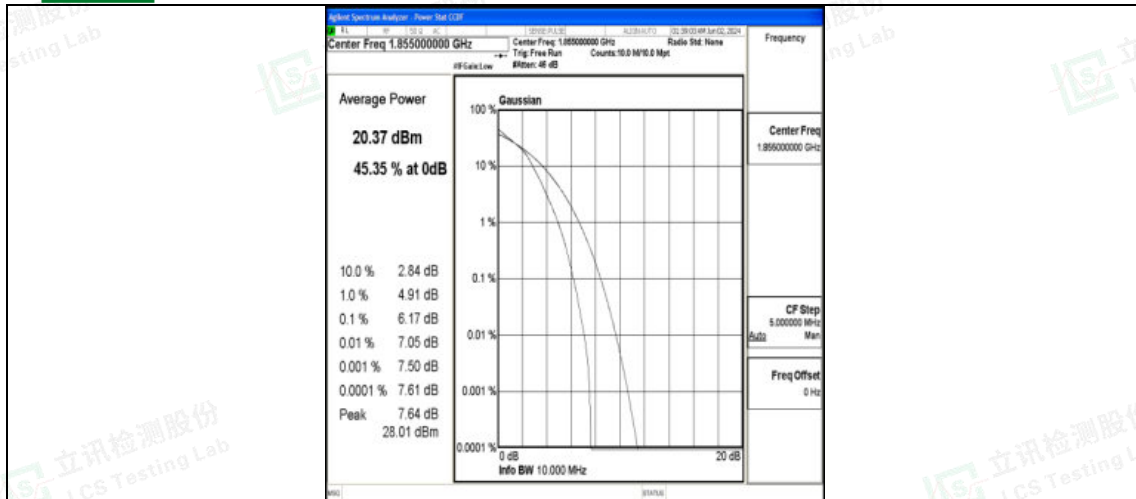


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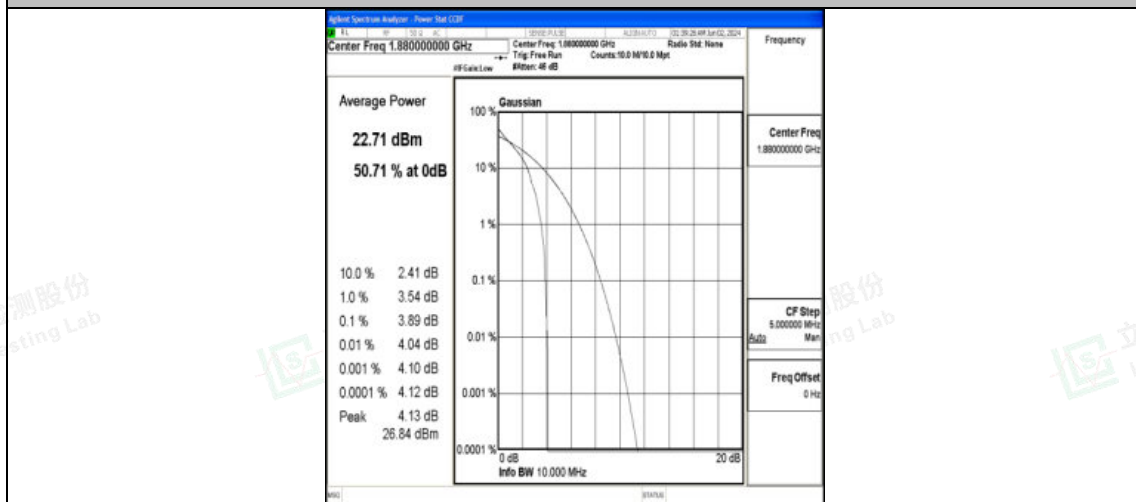


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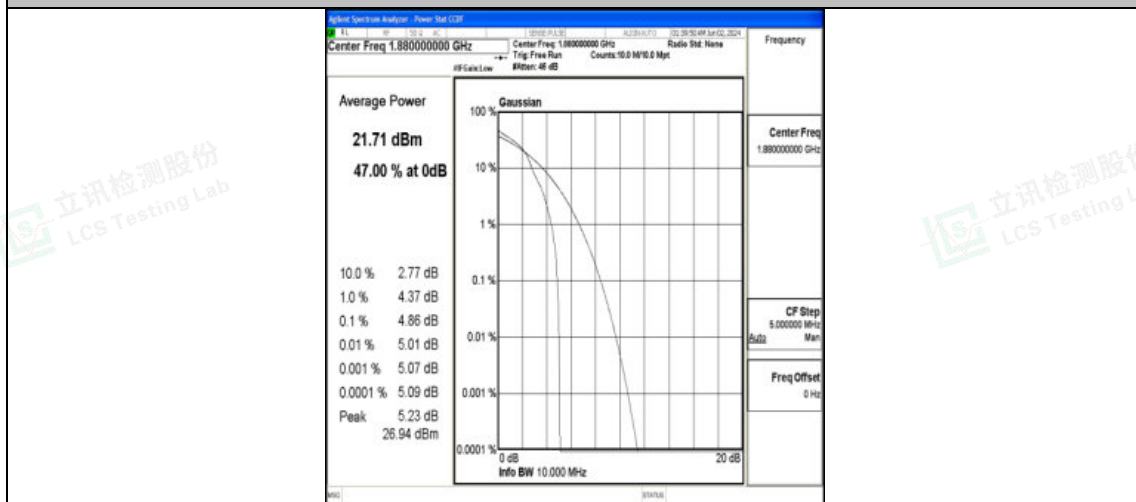




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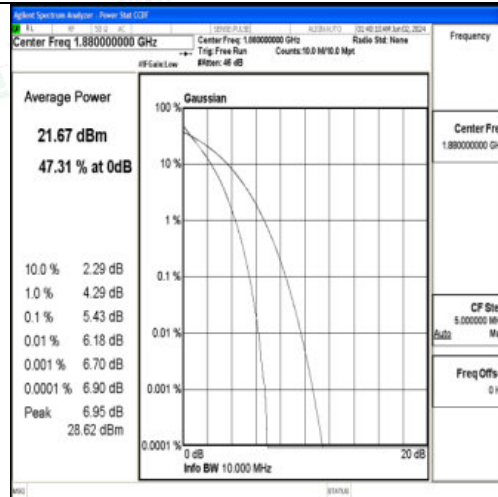


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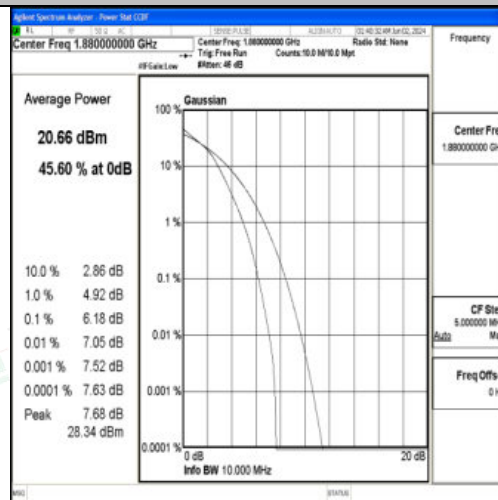


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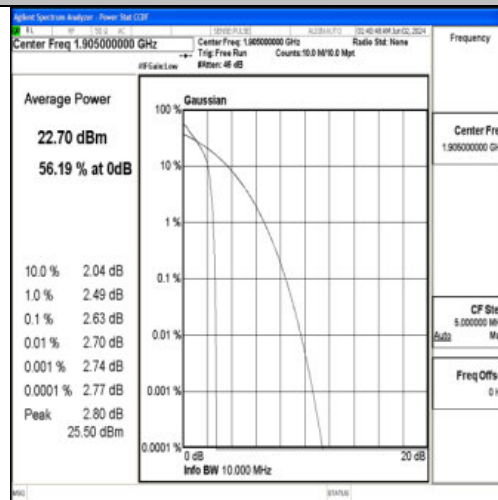




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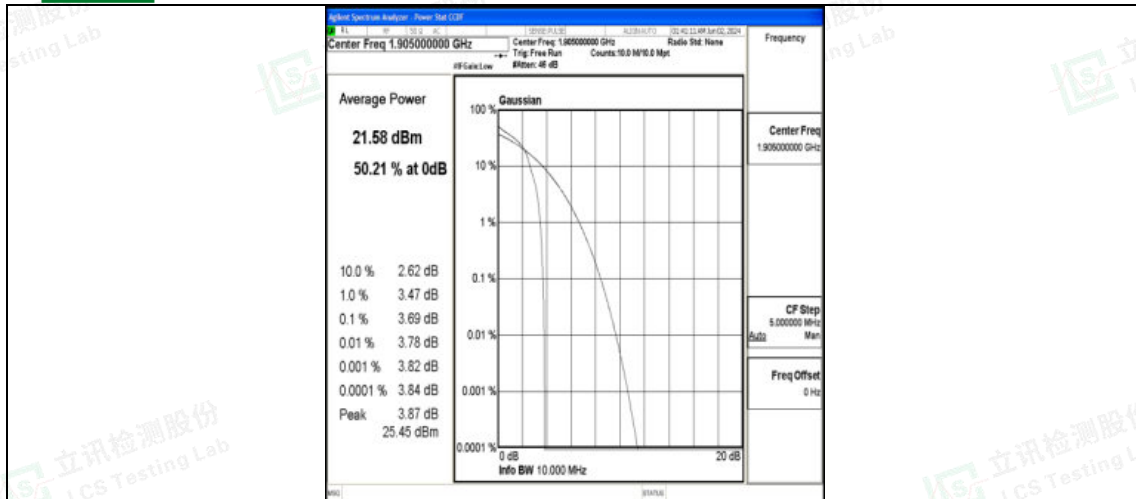


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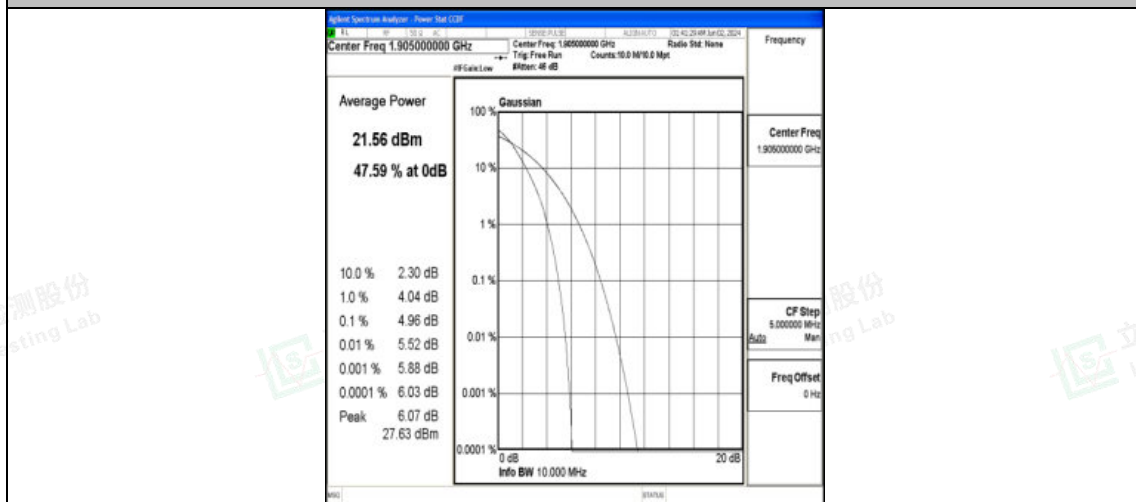


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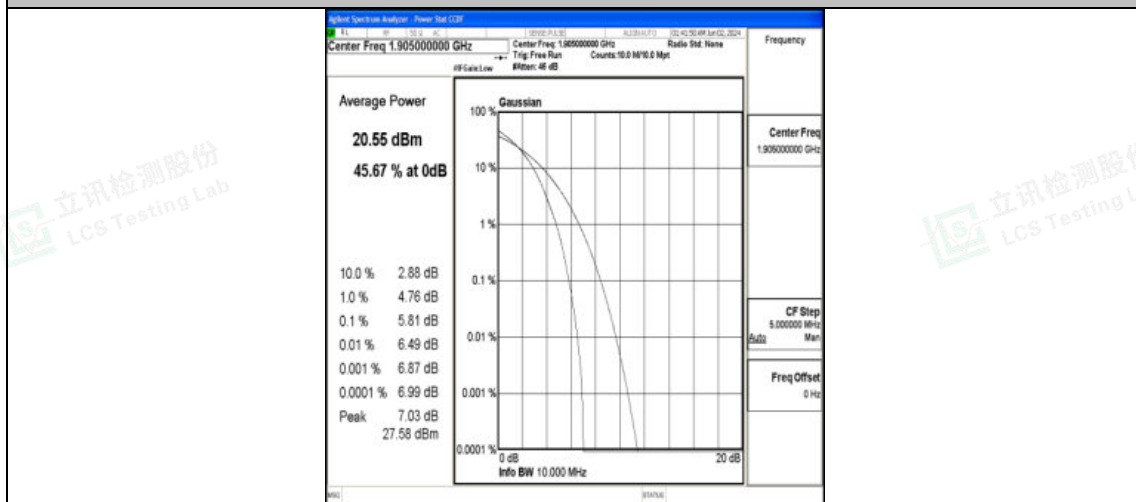




Band2-10MHz-16QAM-19150-1RB#0-PASS

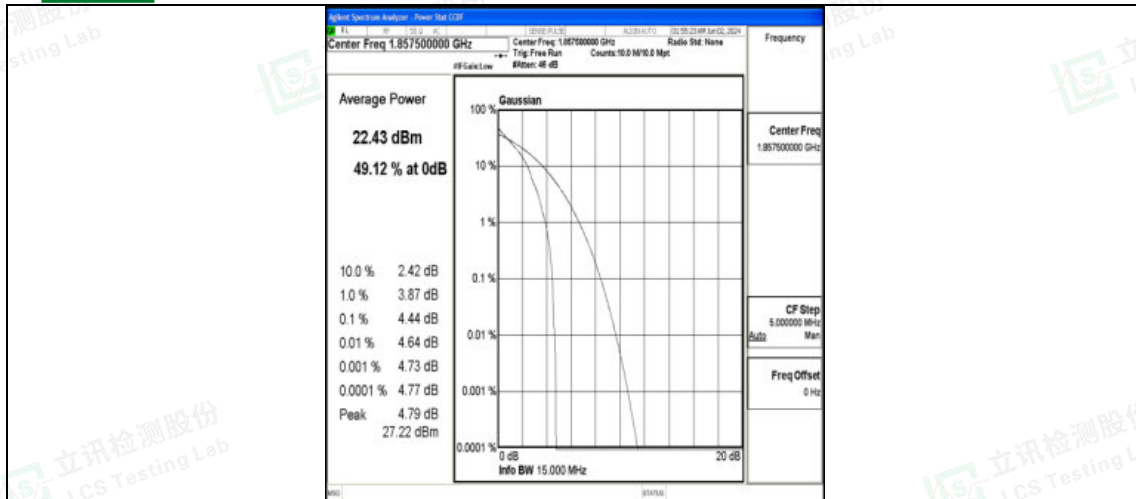


Band2-10MHz-QPSK-19150-50RB#0-PASS

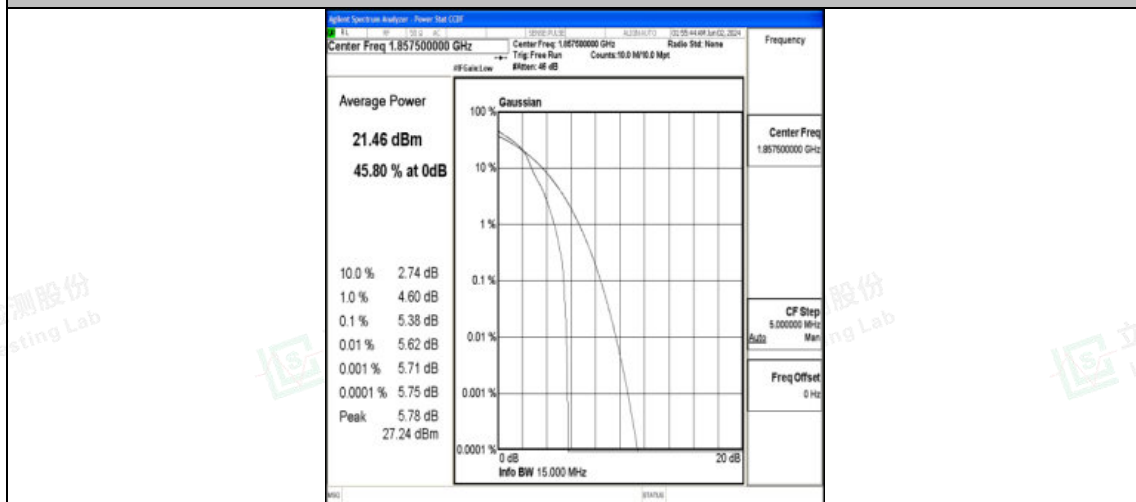


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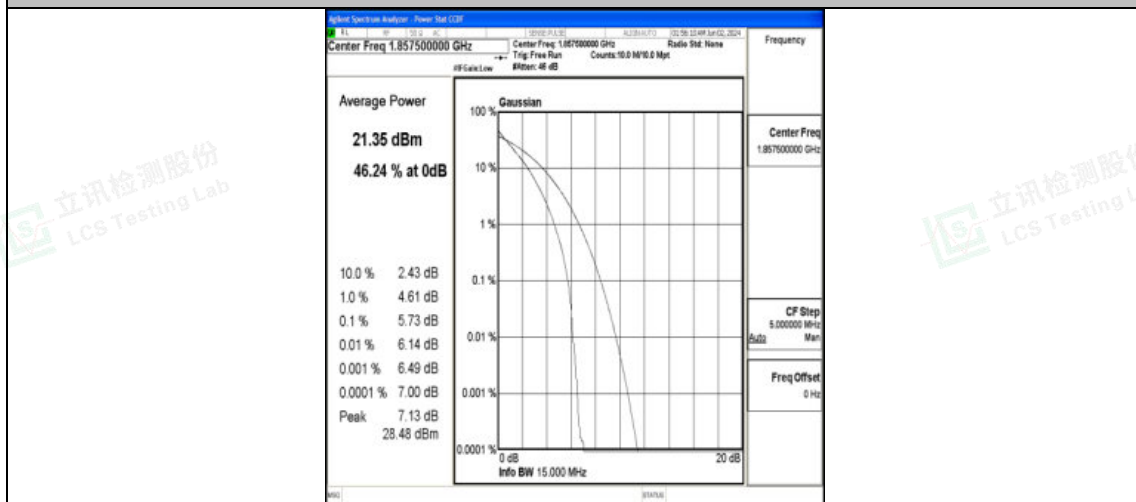




Band2-15MHz-QPSK-18675-1RB#0-PASS

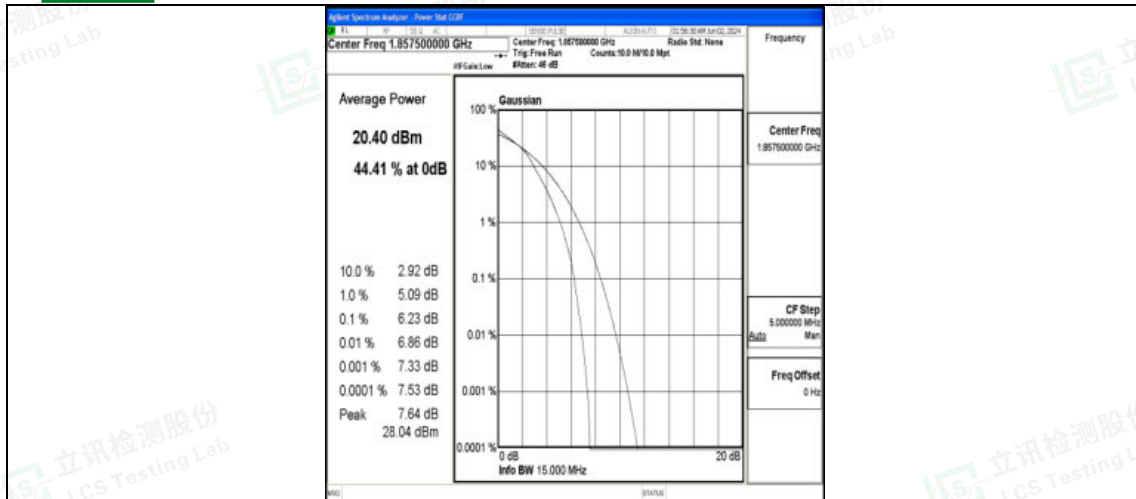


Band2-15MHz-16QAM-18675-1RB#0-PASS

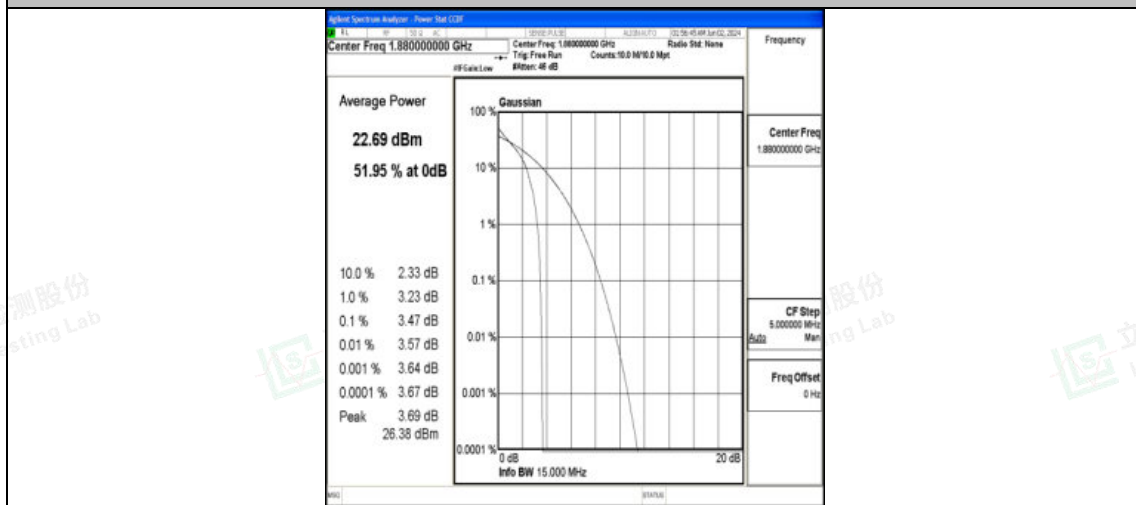


Band2-15MHz-QPSK-18675-75RB#0-PASS

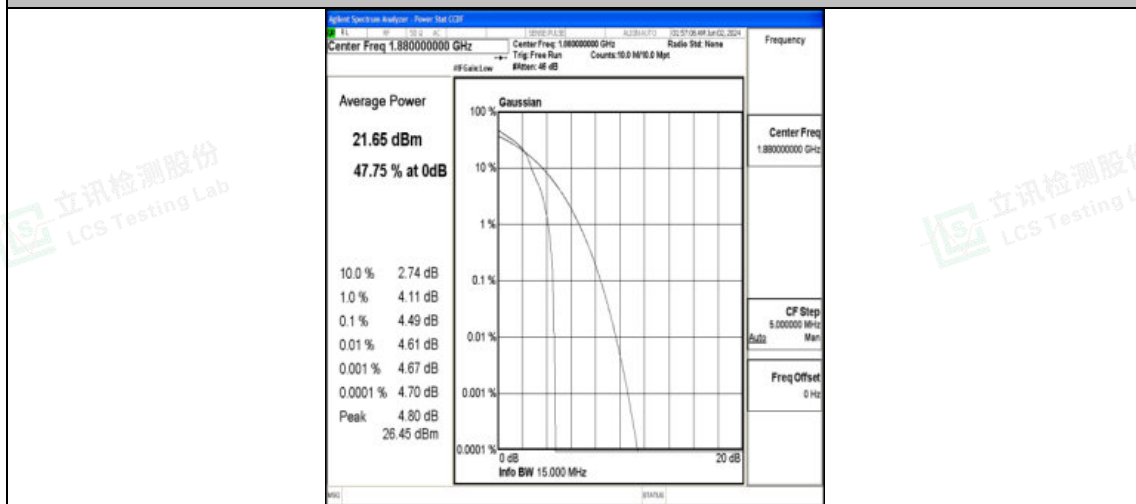




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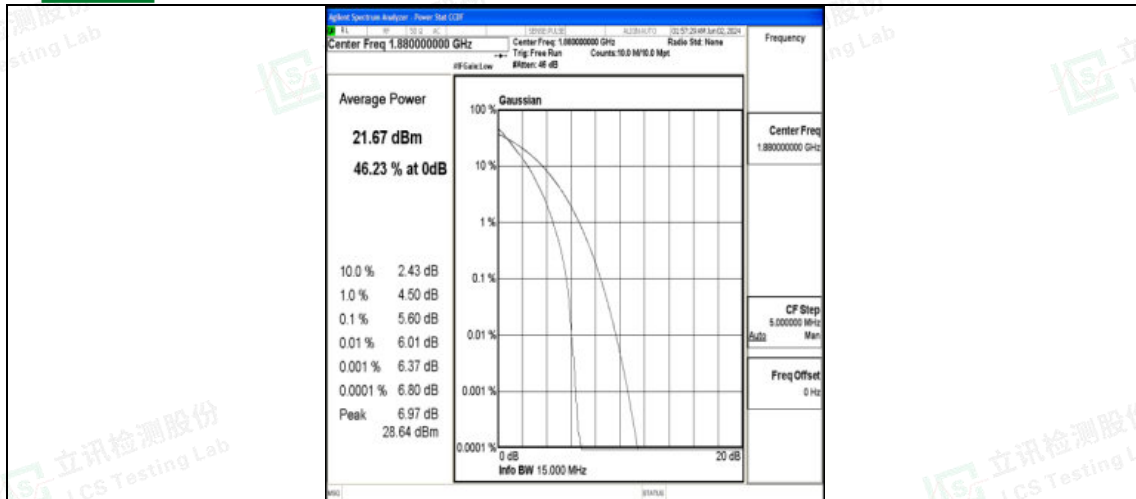


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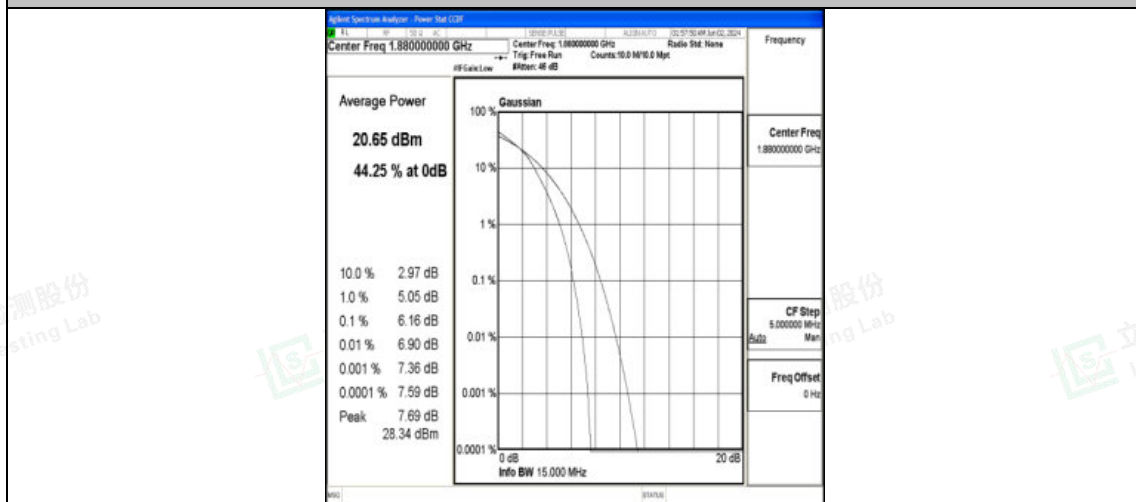


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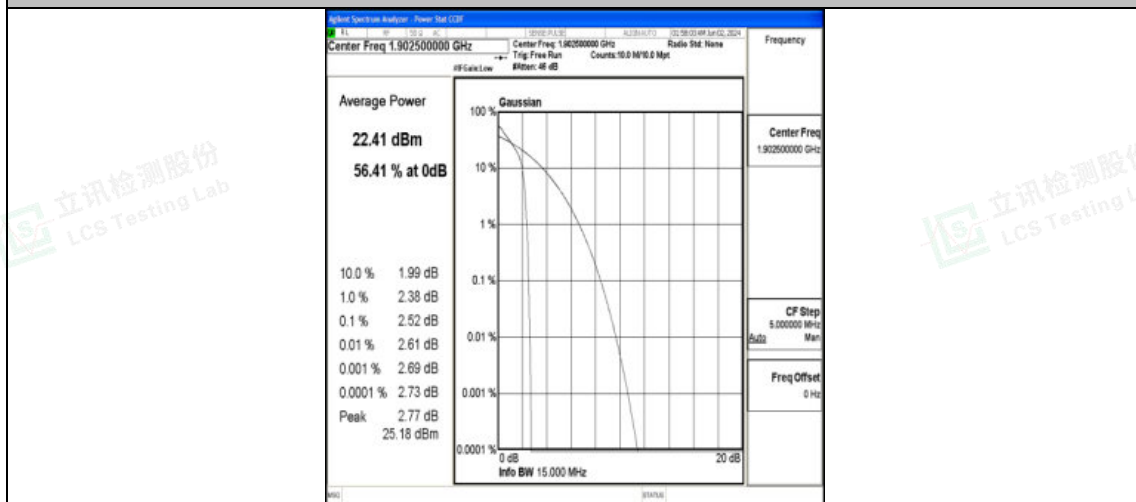




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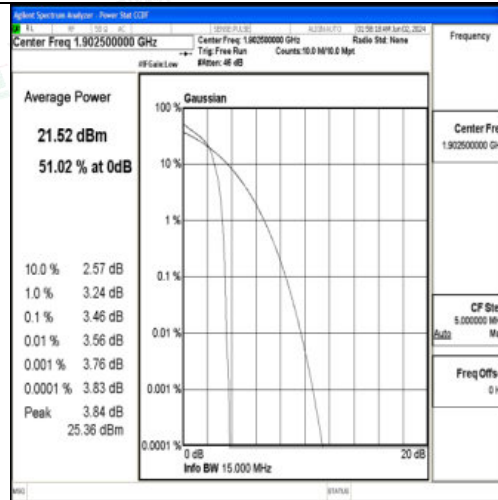


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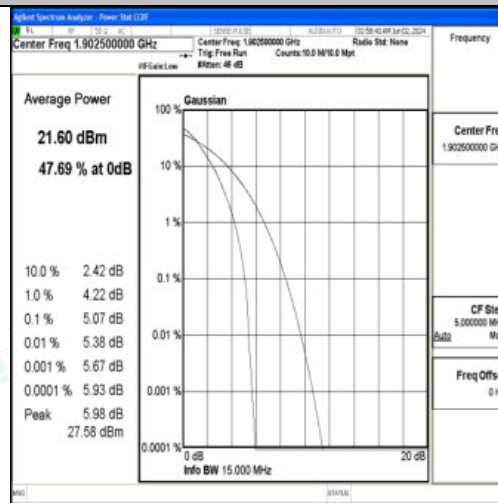


Band2-15MHz-QPSK-19125-1RB#0-PASS

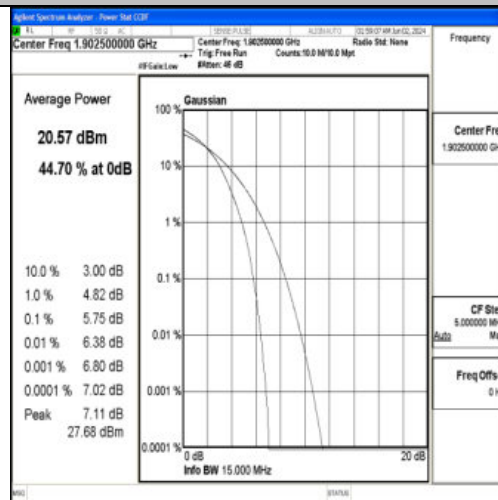




Band2-15MHz-16QAM-19125-1RB#0-PASS

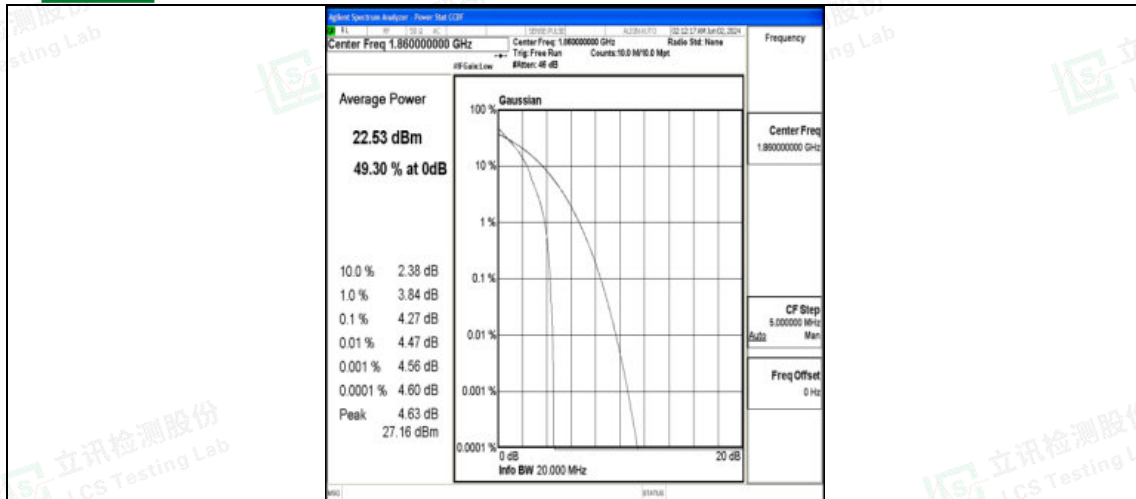


Band2-15MHz-QPSK-19125-75RB#0-PASS

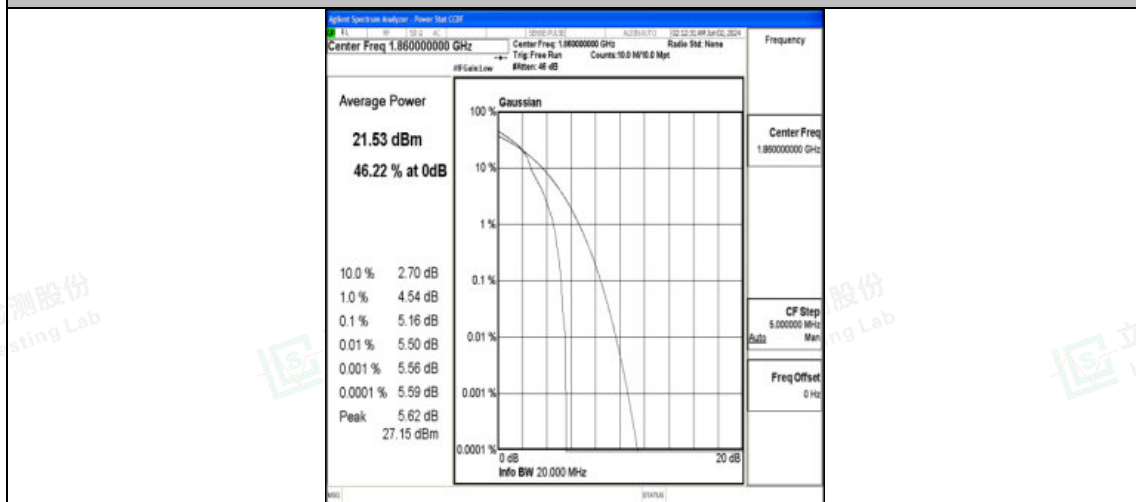


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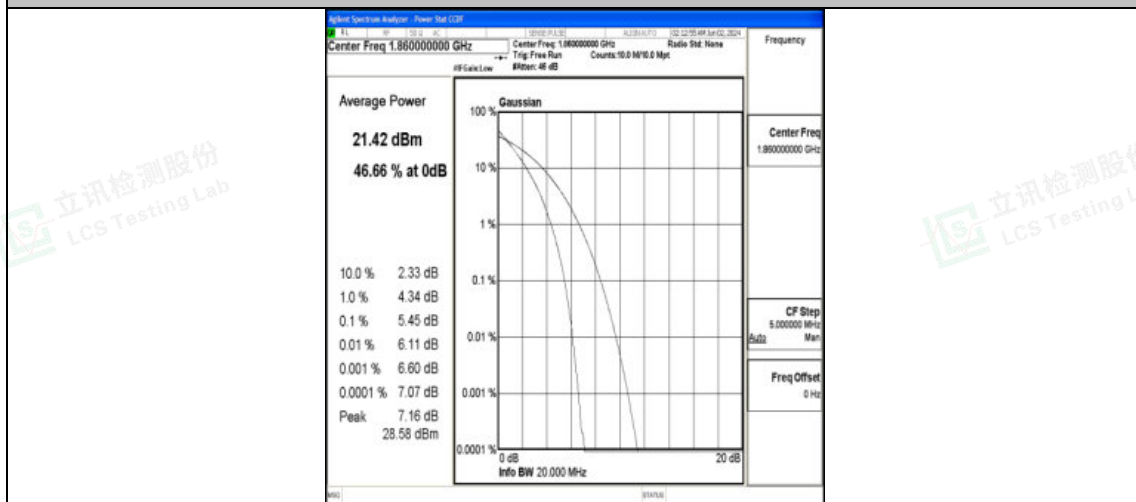




Band2-20MHz-QPSK-18700-1RB#0-PASS

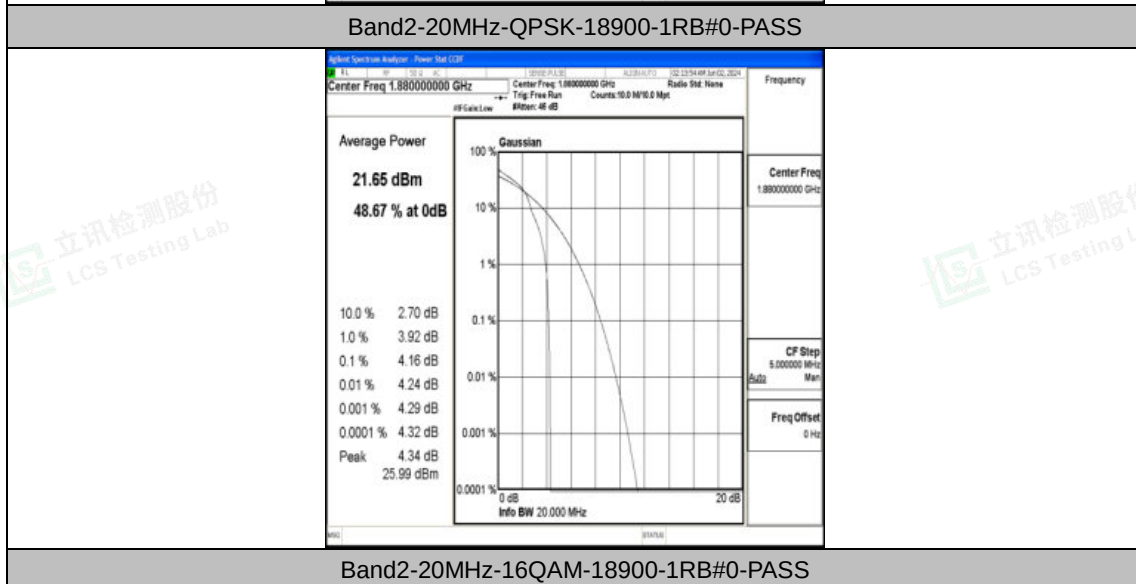
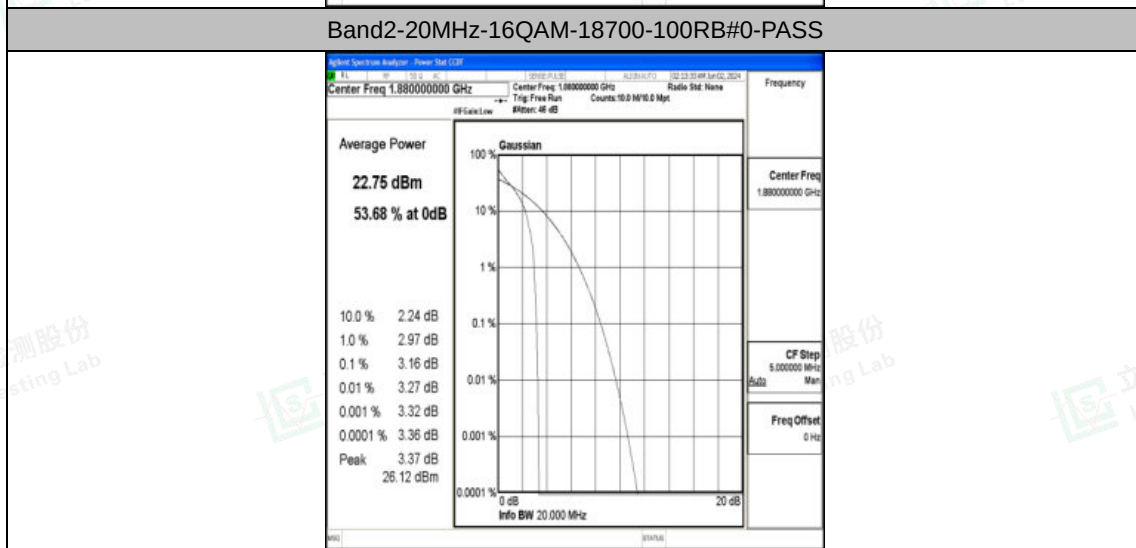
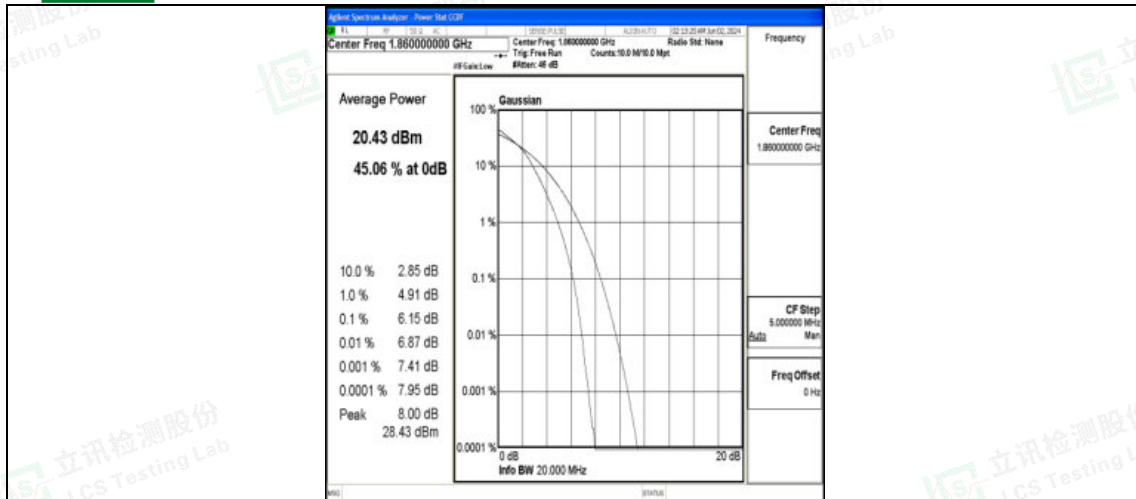


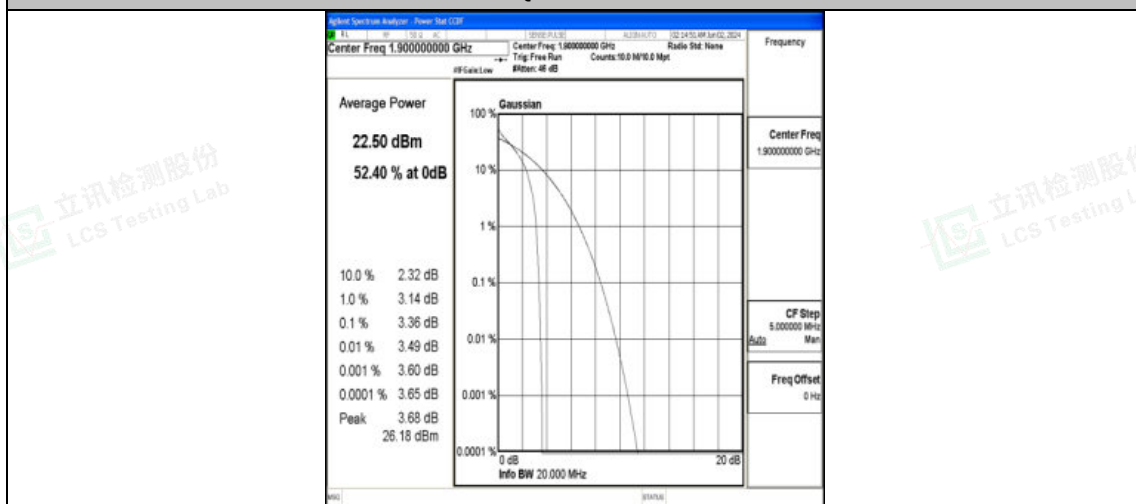
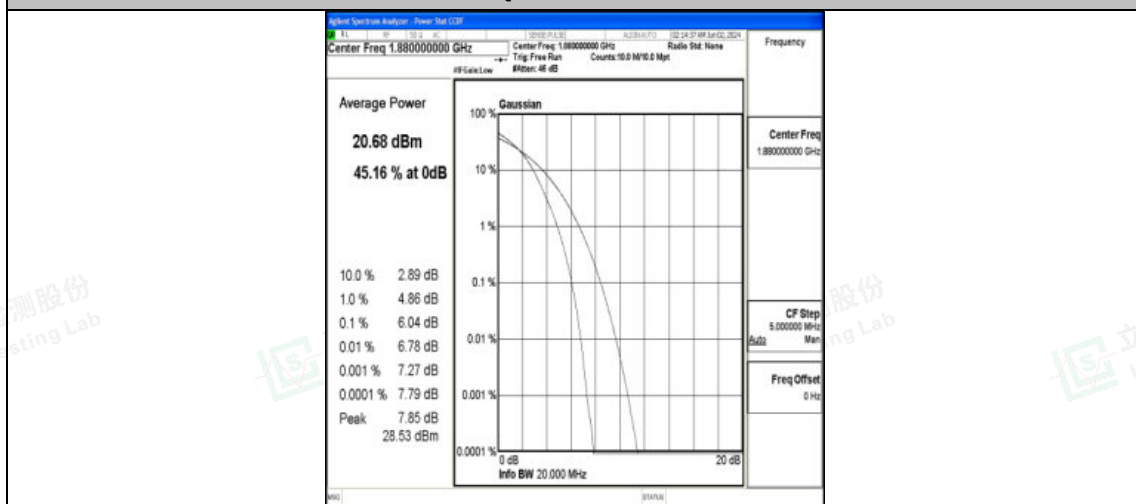
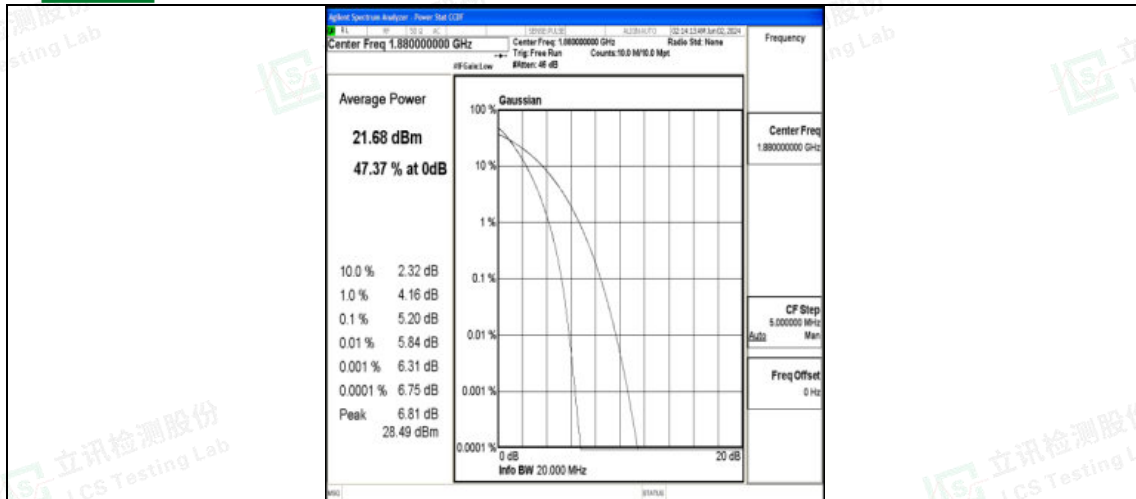
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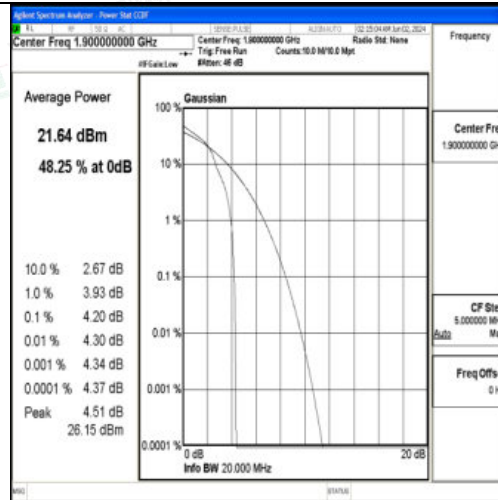


Band2-20MHz-QPSK-18700-100RB#0-PASS

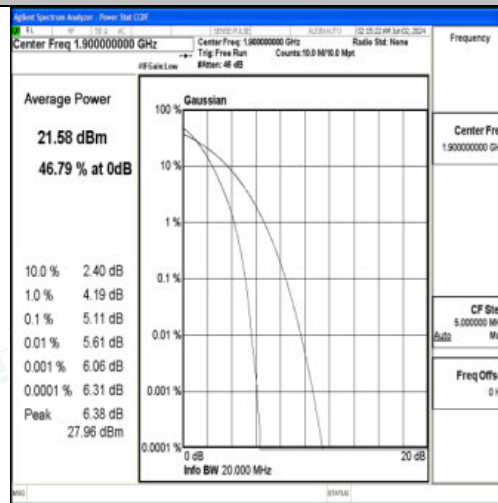




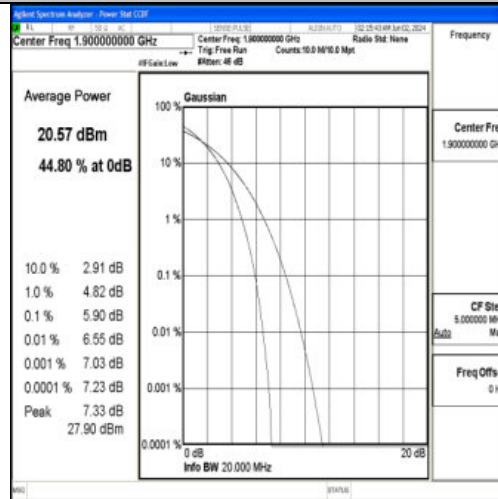




Band2-20MHz-16QAM-19100-1RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



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





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	1.0896	1.252	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0968	1.266	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0886	1.273	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0943	1.280	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0904	1.269	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0969	1.283	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6957	2.927	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6894	2.945	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6921	2.956	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6830	2.927	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6960	2.953	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6926	2.954	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5150	5.086	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5157	5.040	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5163	5.046	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5224	5.025	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5275	5.051	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5165	5.028	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0073	10.05	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9949	9.828	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9829	9.947	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9681	9.862	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9242	9.814	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9389	9.739	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.566	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.537	14.90	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.451	14.68	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.436	14.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.380	14.72	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.384	14.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.043	19.66	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.095	19.62	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.877	19.33	PASS



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Scan code to check authenticity

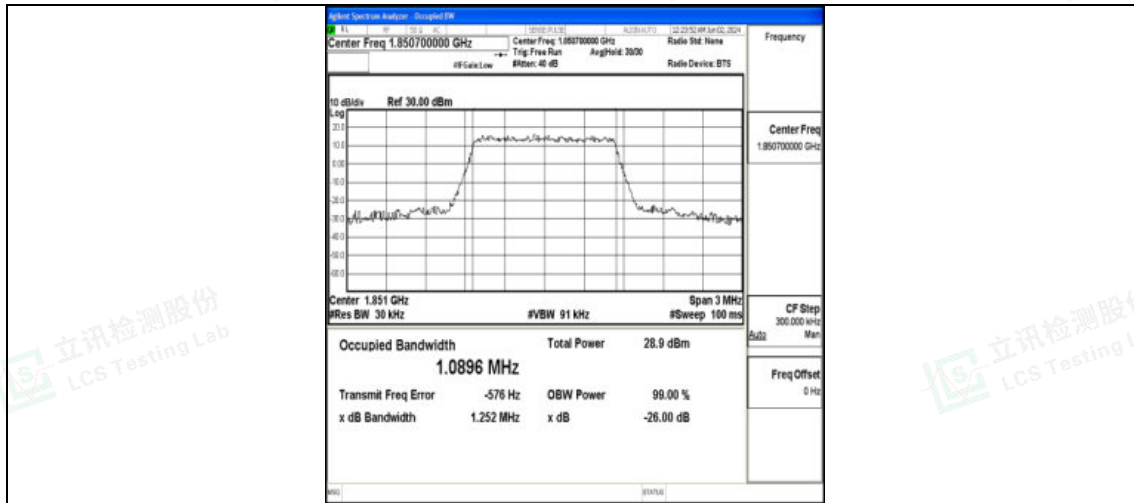


Band2	20MHz	16QAM	18900	100RB#0	17.897	19.51	PASS
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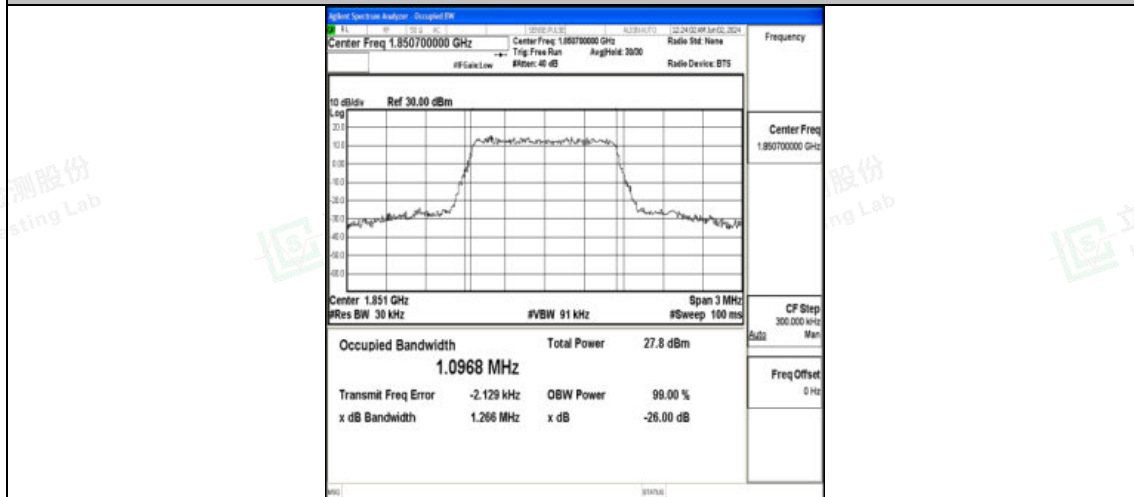




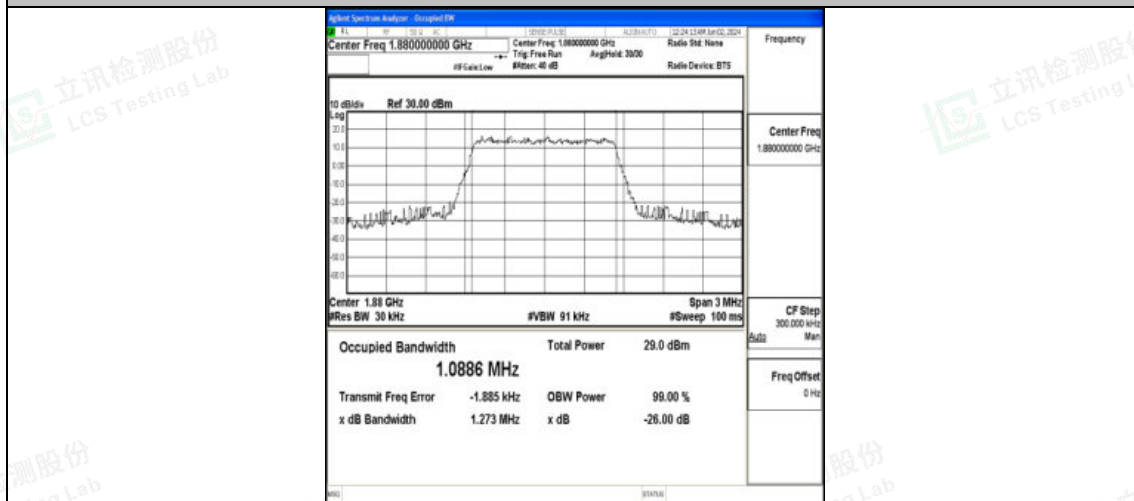
Test Graphs



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

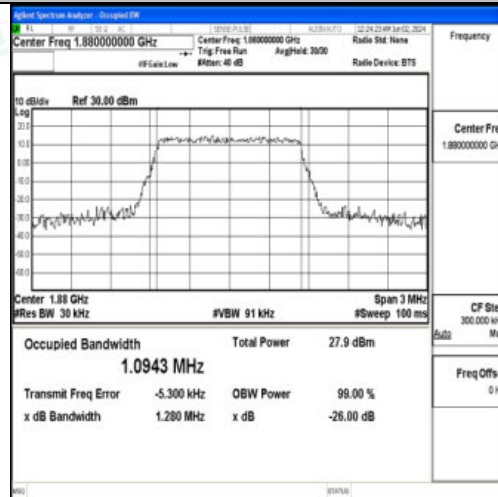


Band2-1.4MHz-16QAM-18607-6RB#0-PASS

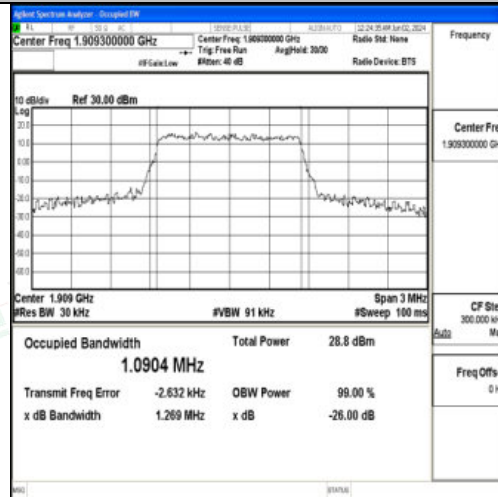




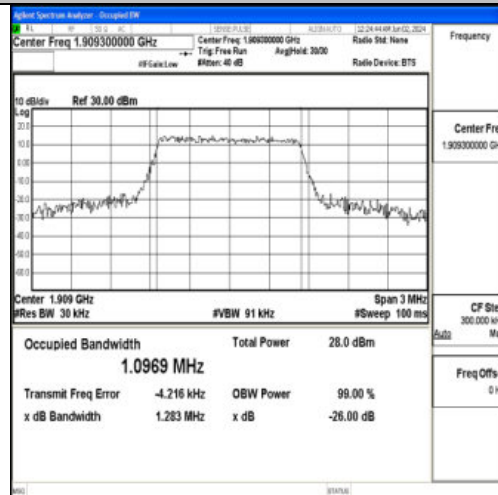
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Band2-1.4MHz-16QAM-18900-6RB#0-PASS

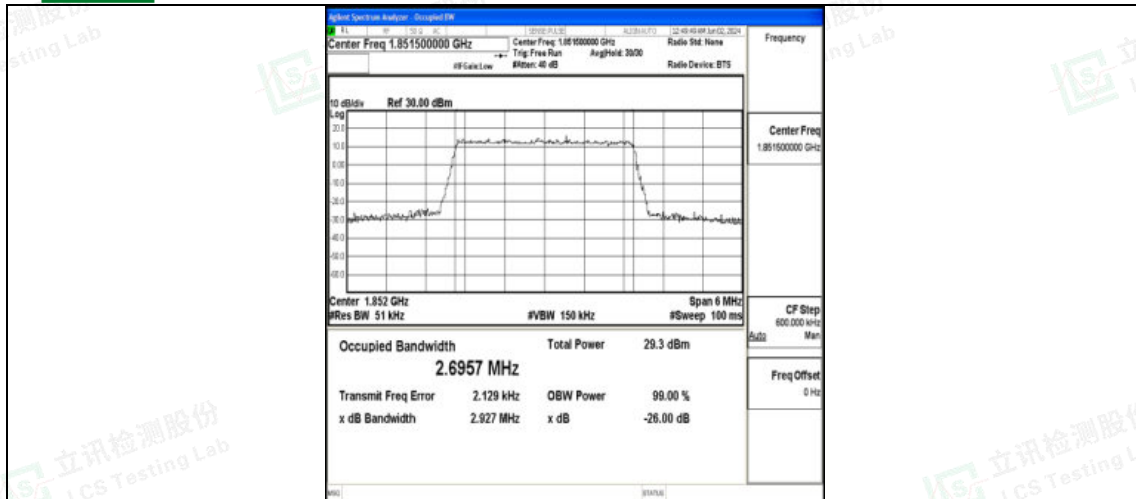


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

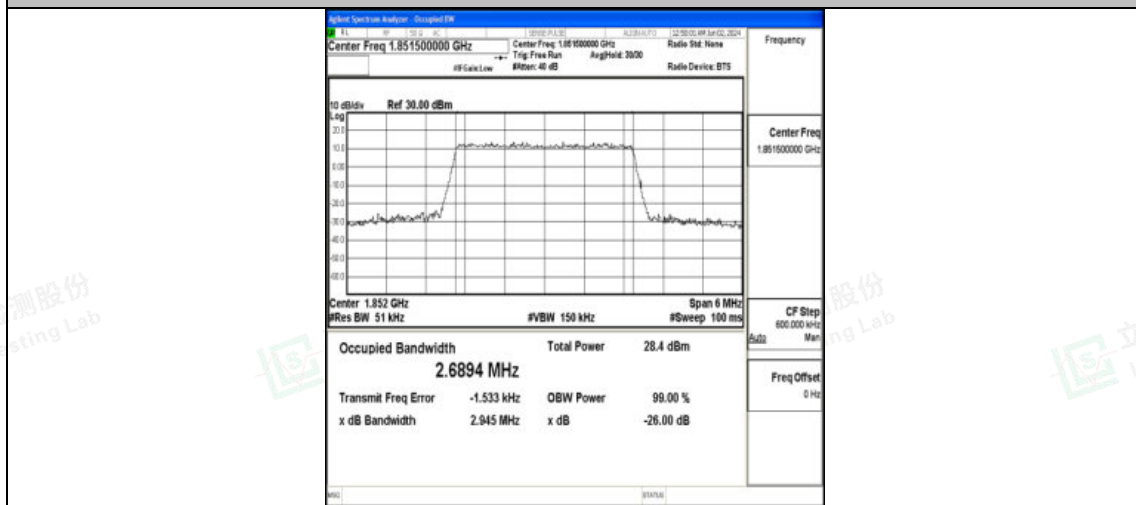


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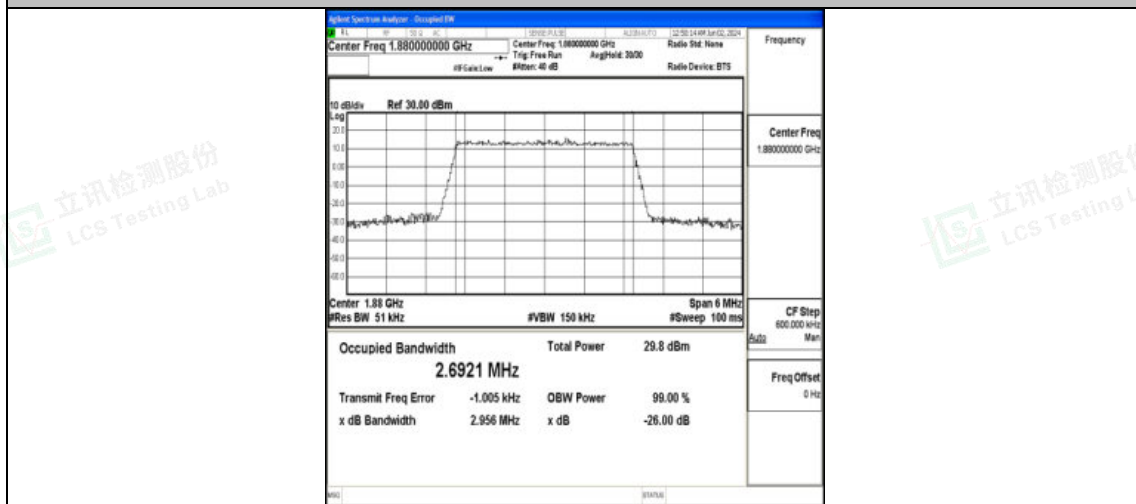




Band2-3MHz-QPSK-18615-15RB#0-PASS

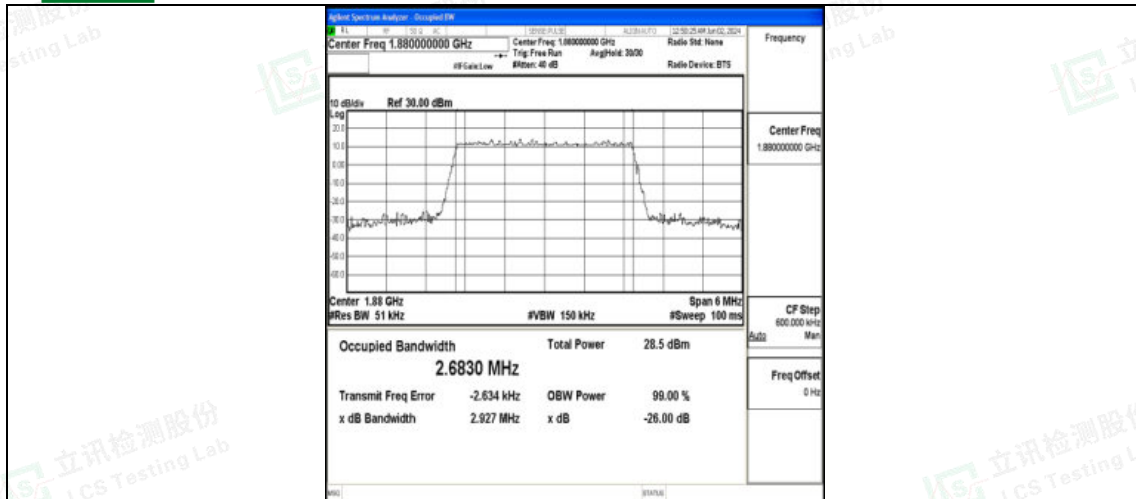


Band2-3MHz-16QAM-18615-15RB#0-PASS

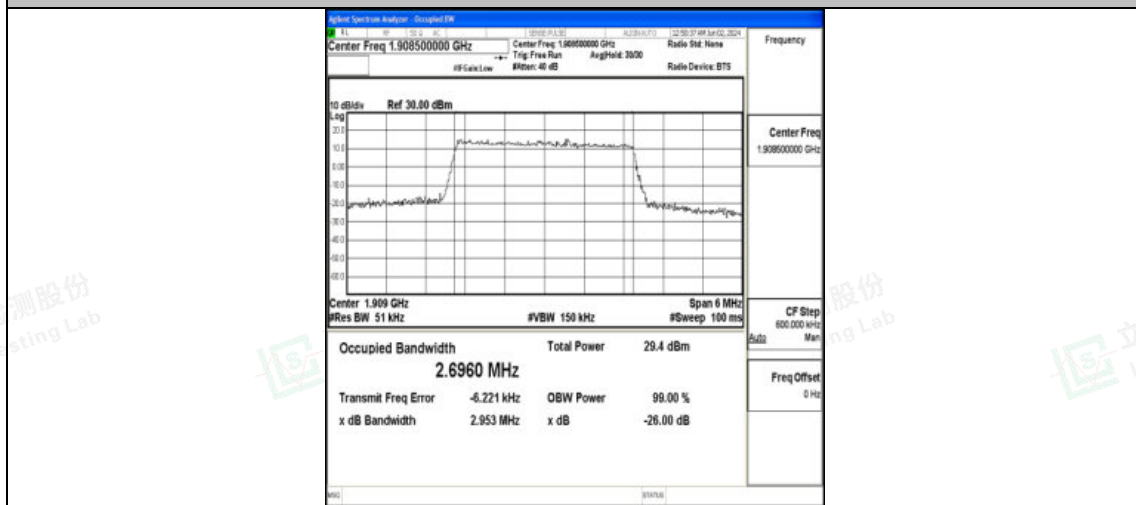


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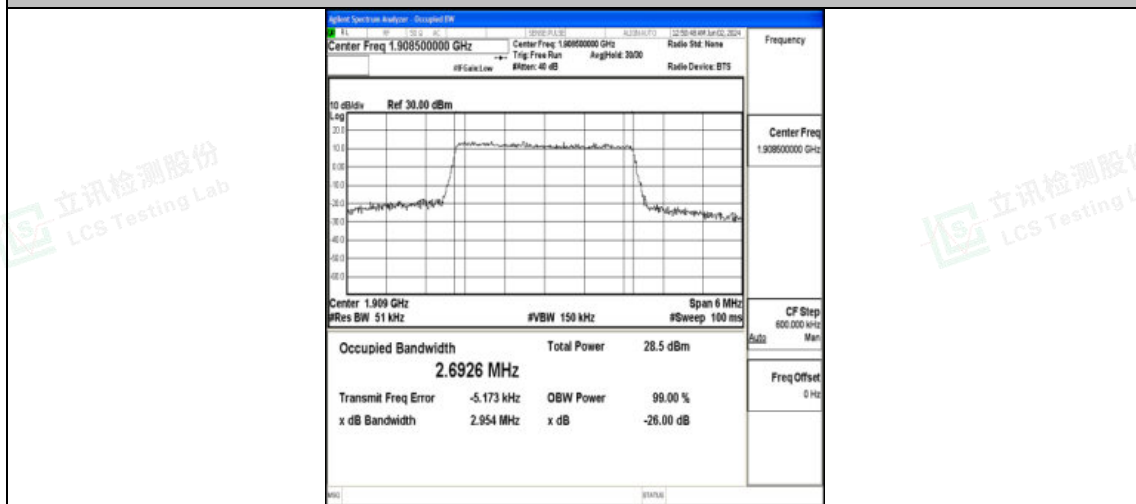




Band2-3MHz-16QAM-18900-15RB#0-PASS

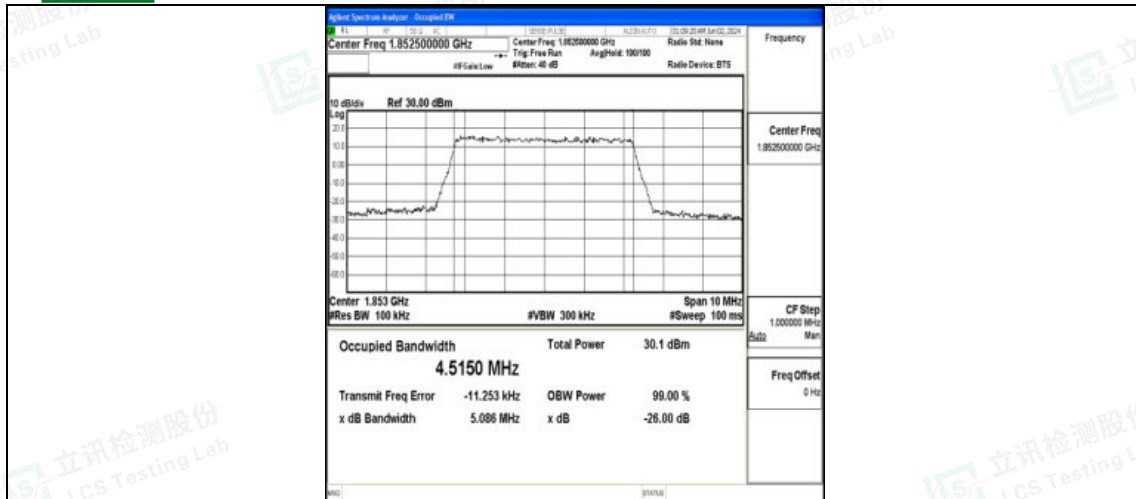


Band2-3MHz-QPSK-19185-15RB#0-PASS

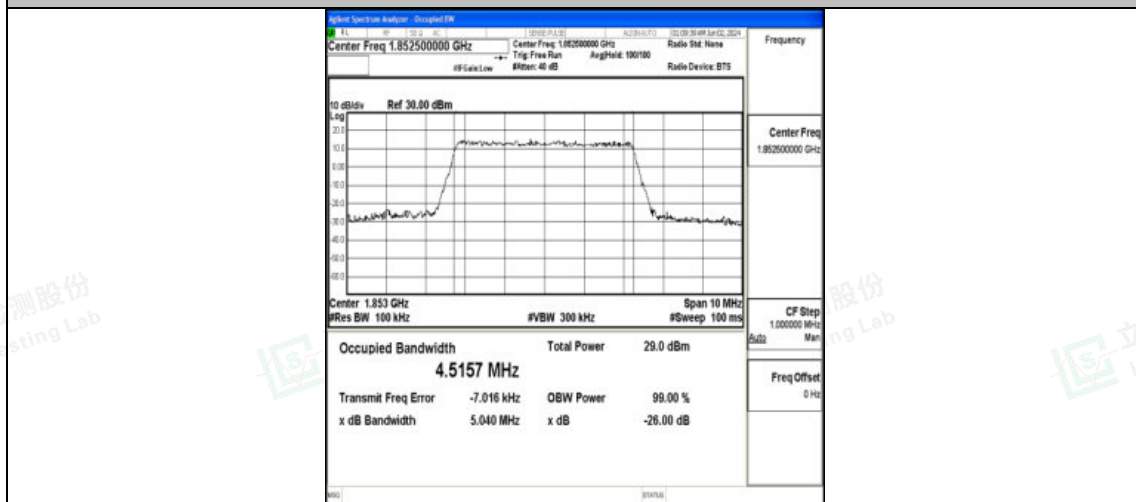


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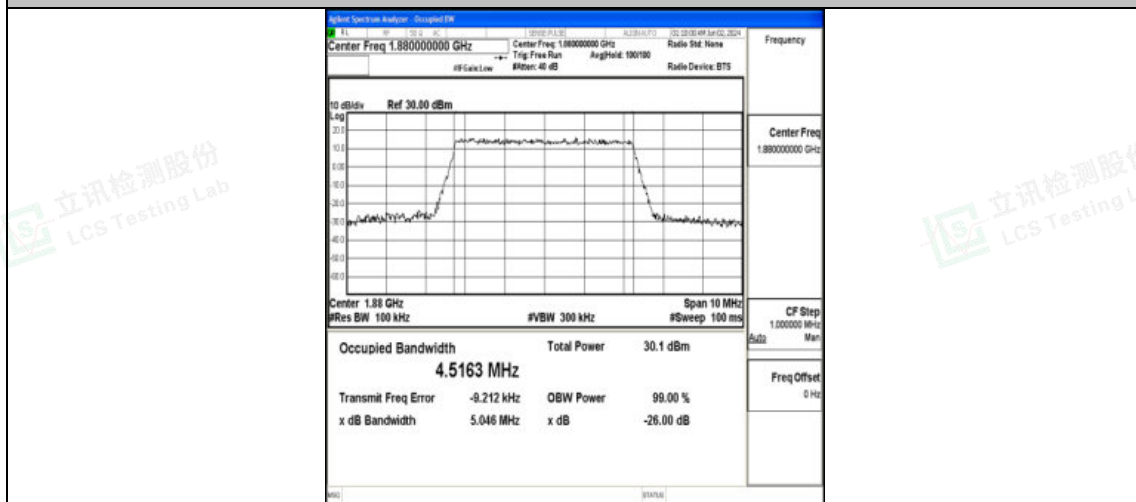




Band2-5MHz-QPSK-18625-25RB#0-PASS

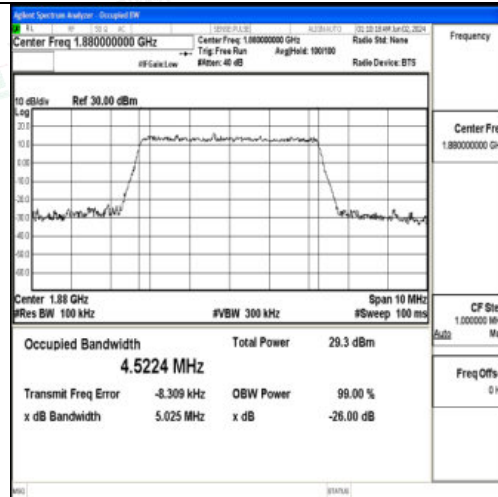


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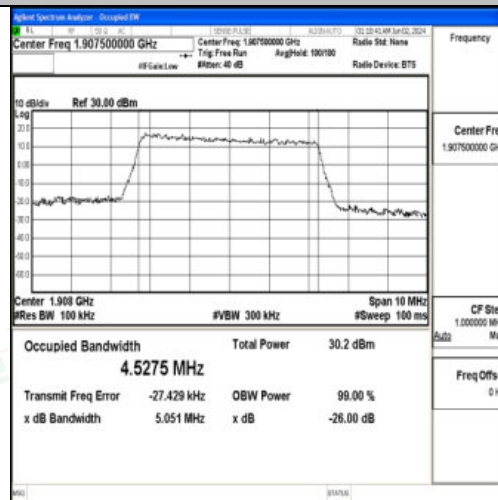


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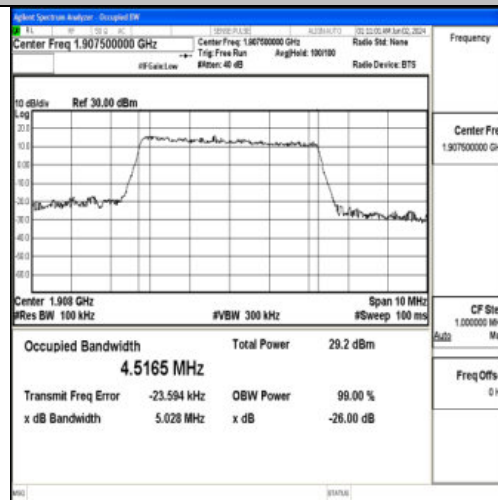




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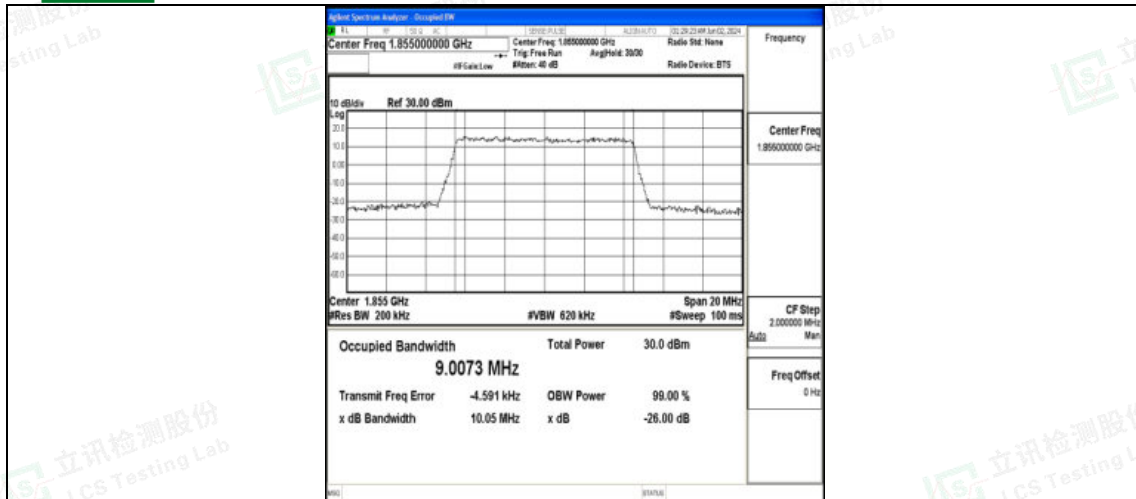


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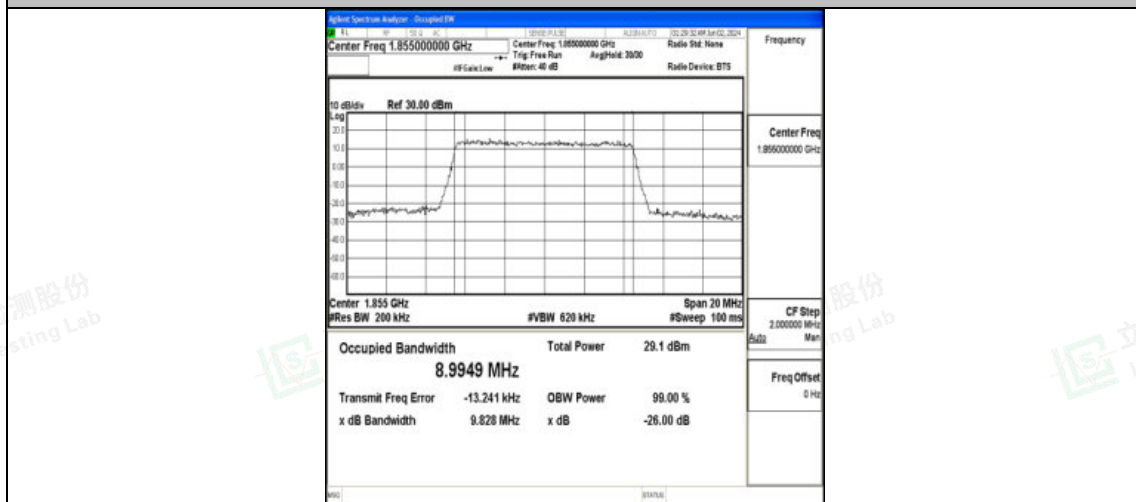


Band2-5MHz-16QAM-19175-25RB#0-PASS

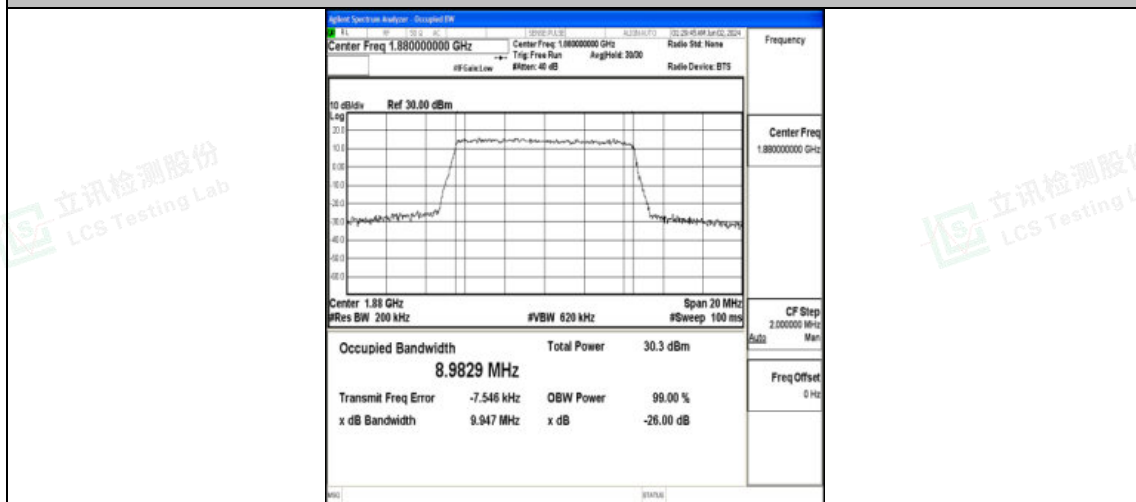




Band2-10MHz-QPSK-18650-50RB#0-PASS

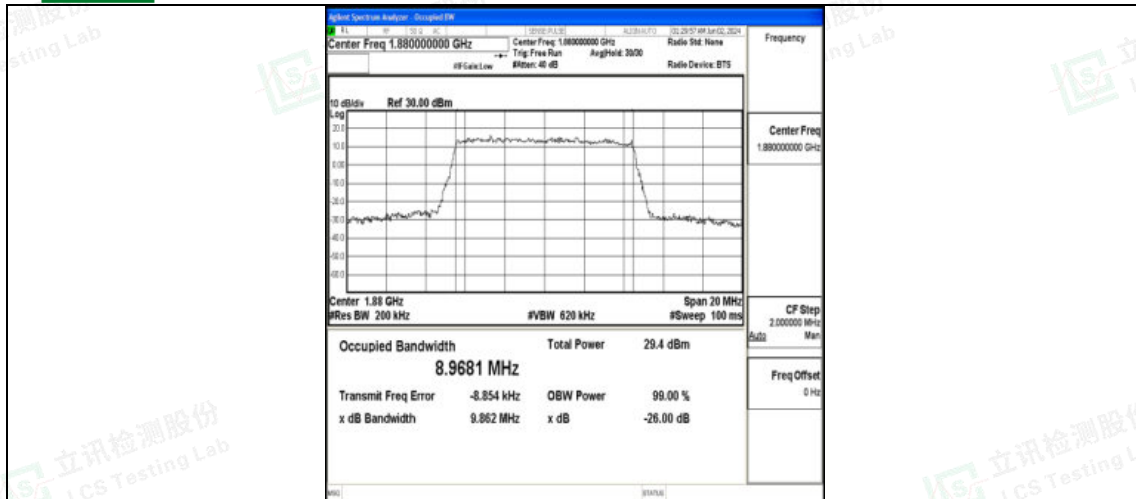


Band2-10MHz-16QAM-18650-50RB#0-PASS

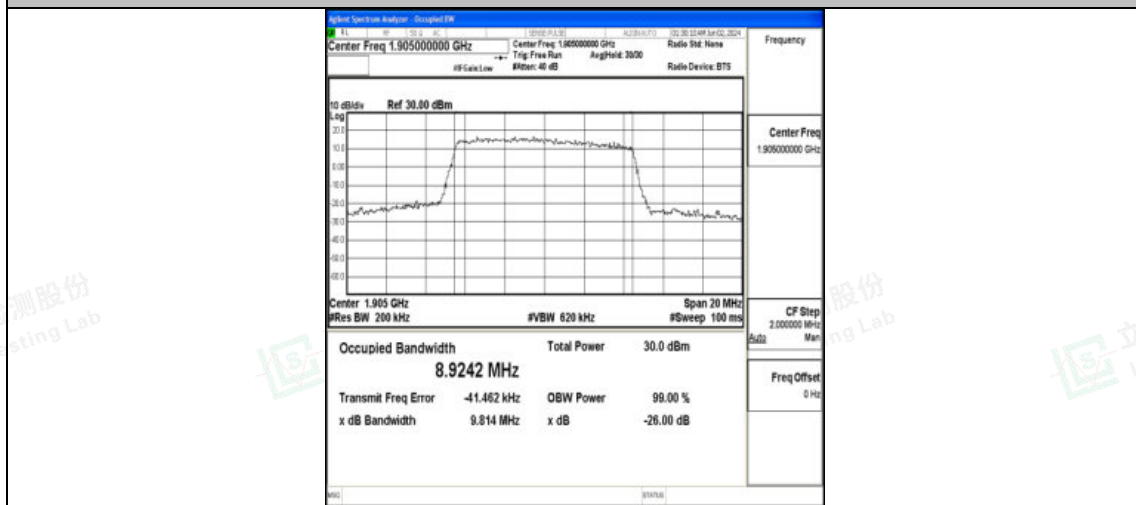


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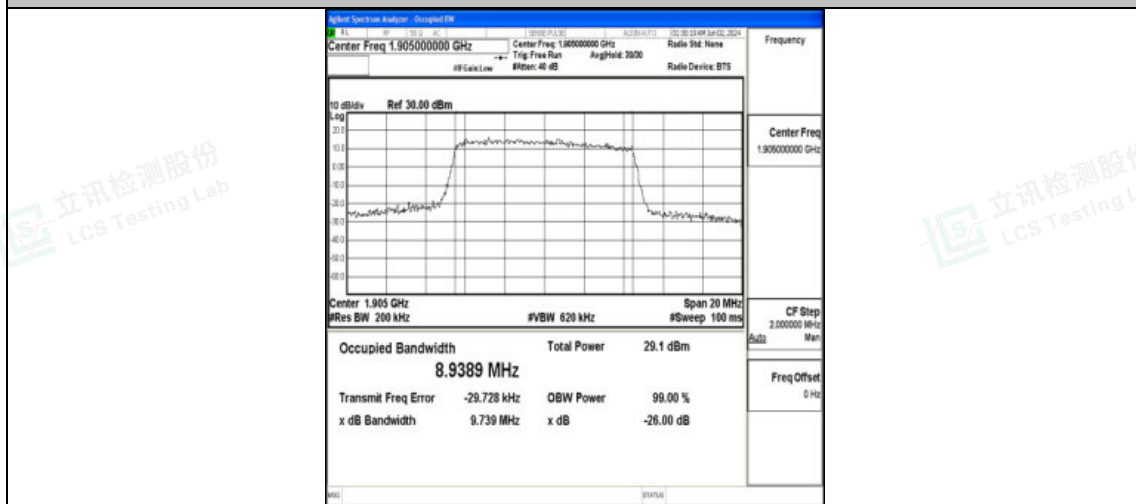




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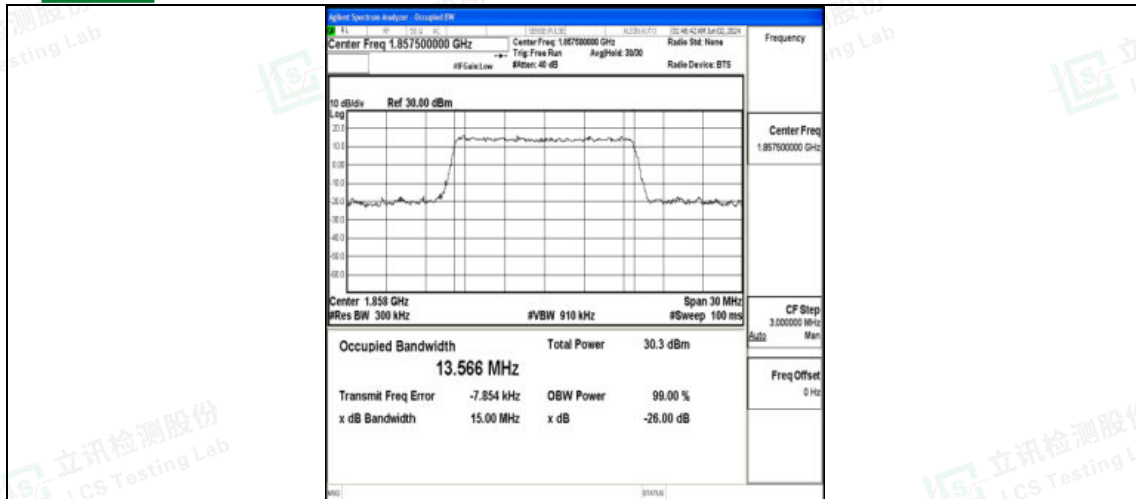


Band2-10MHz-QPSK-19150-50RB#0-PASS

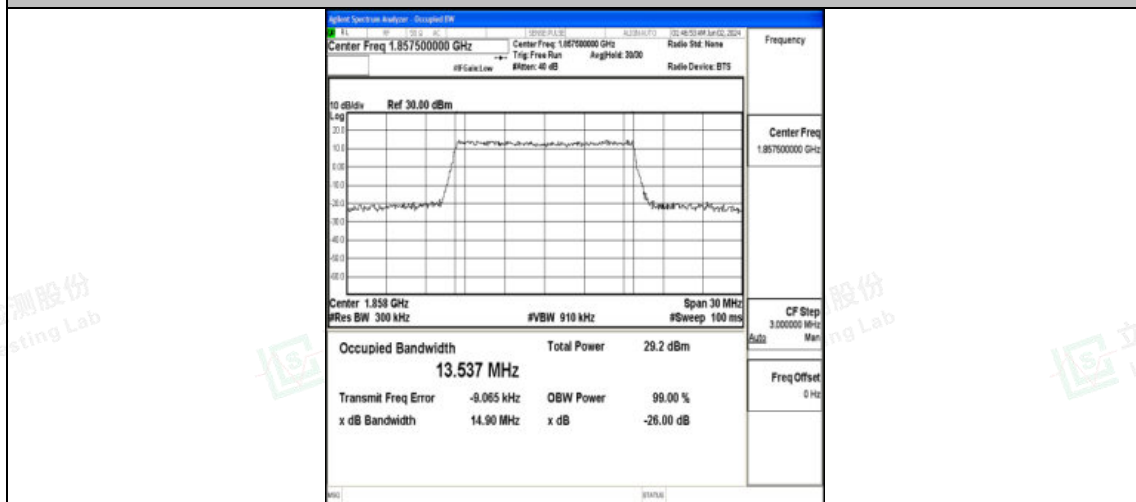


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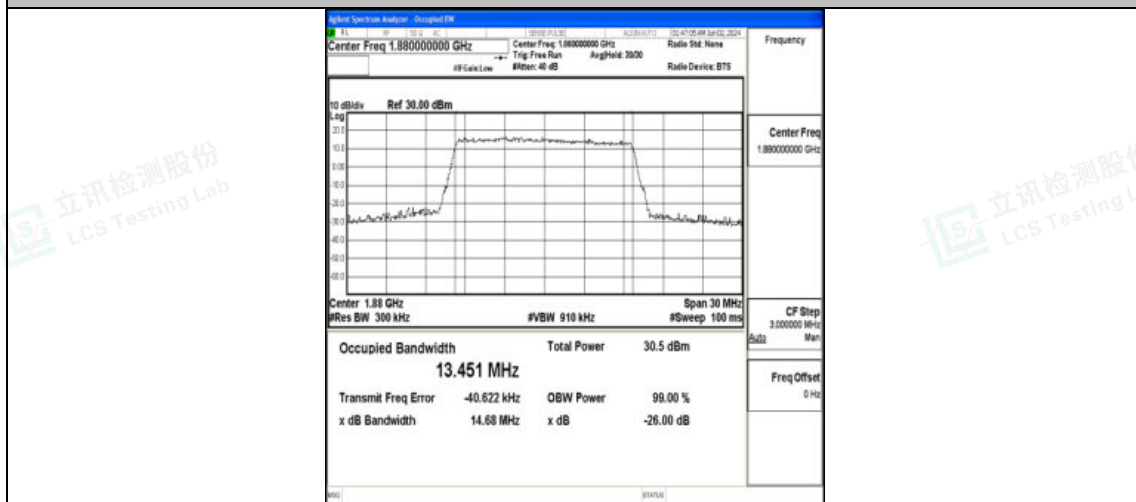




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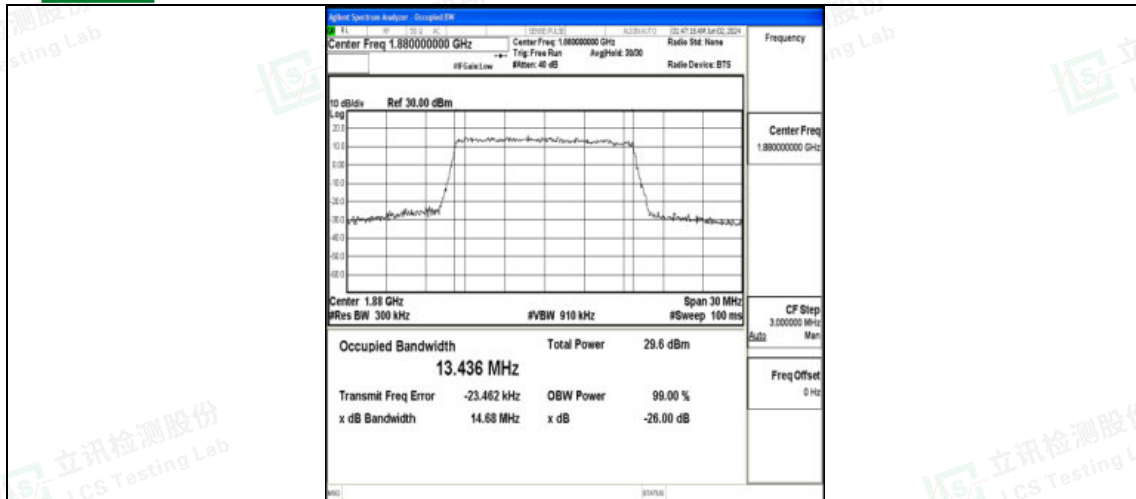


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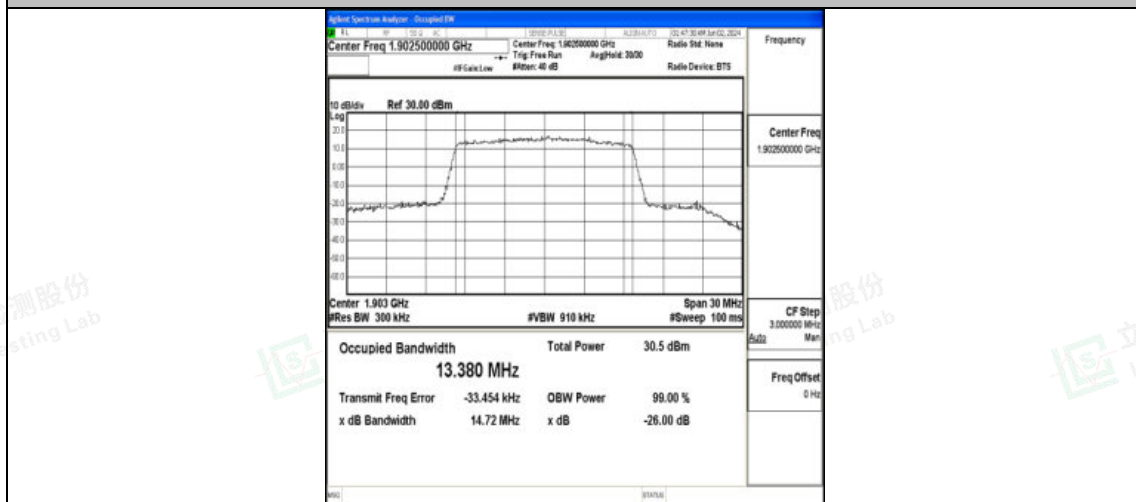


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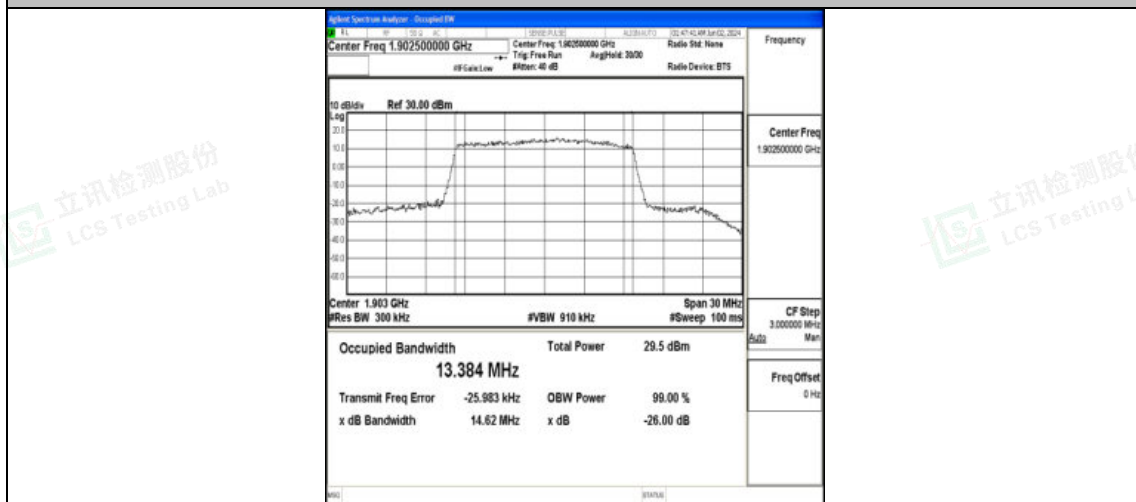




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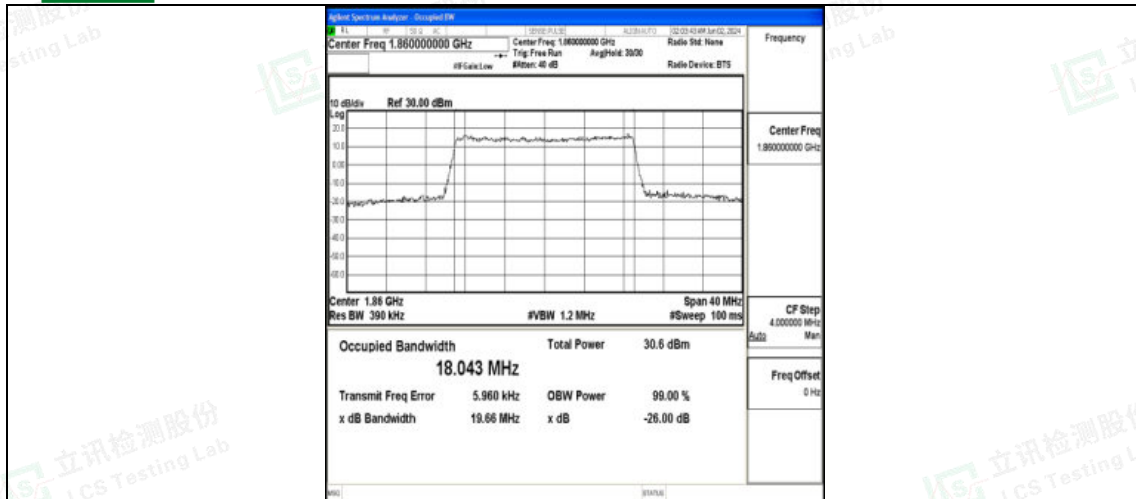


Band2-15MHz-QPSK-19125-75RB#0-PASS

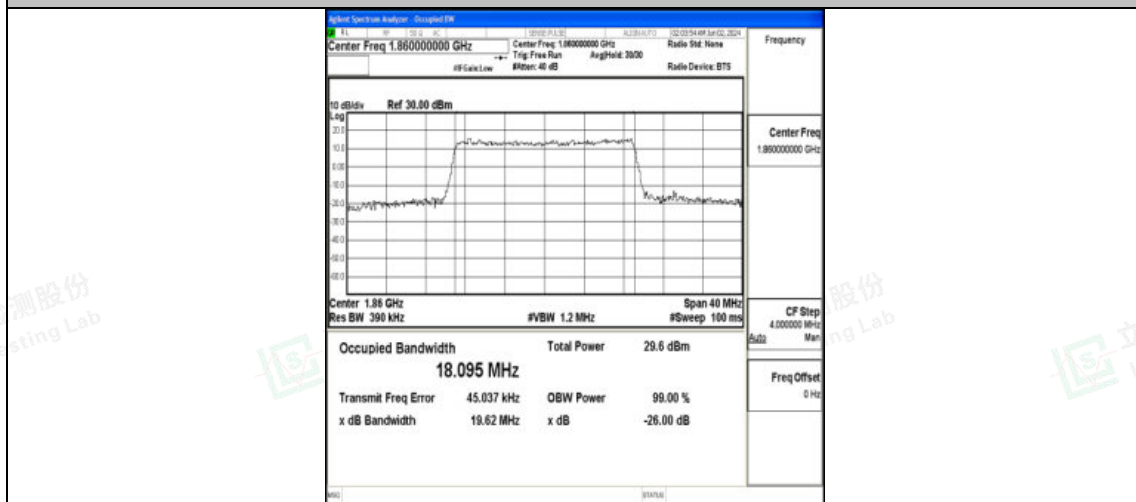


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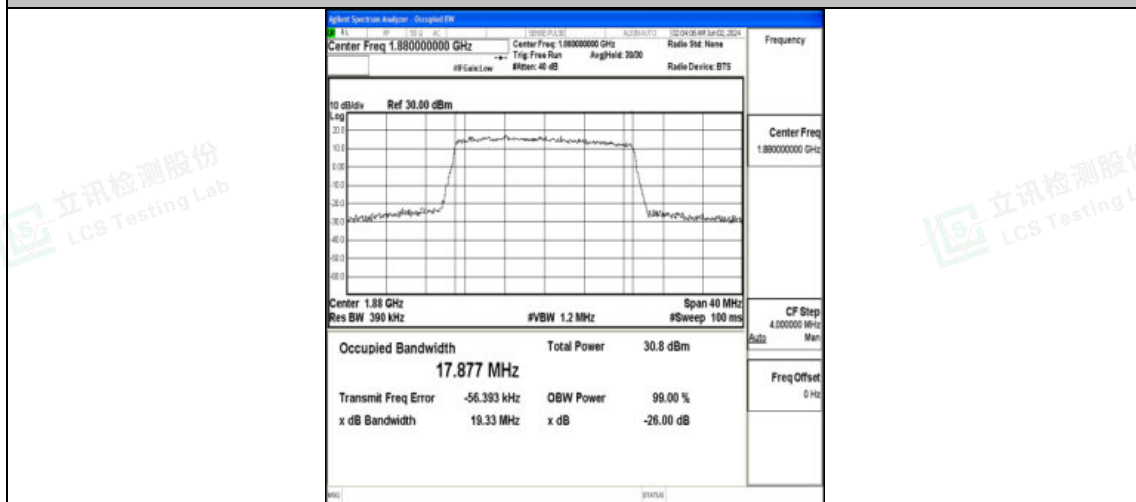




Band2-20MHz-QPSK-18700-100RB#0-PASS

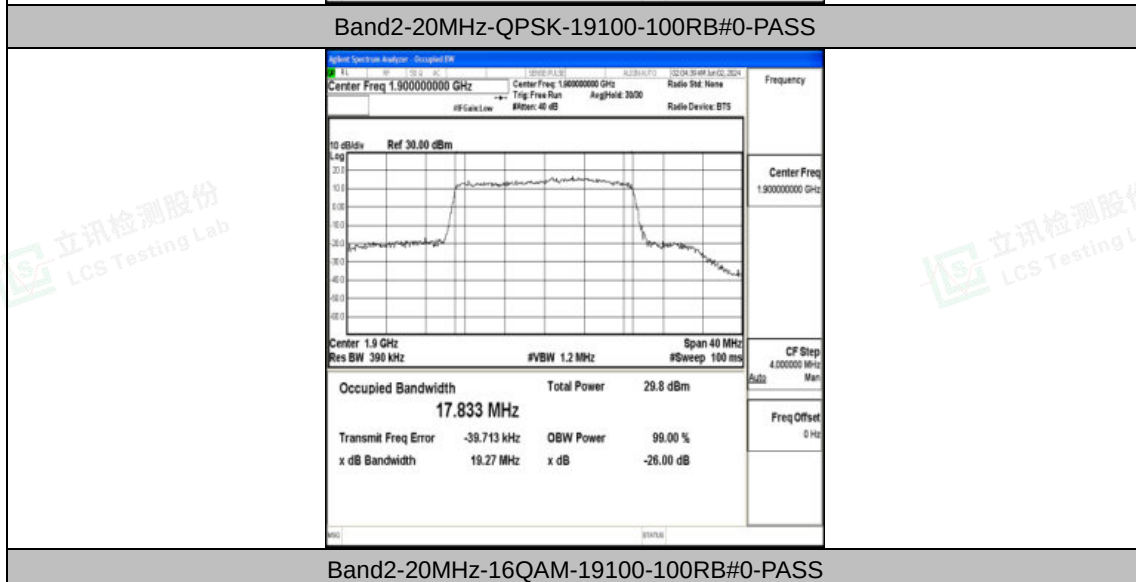
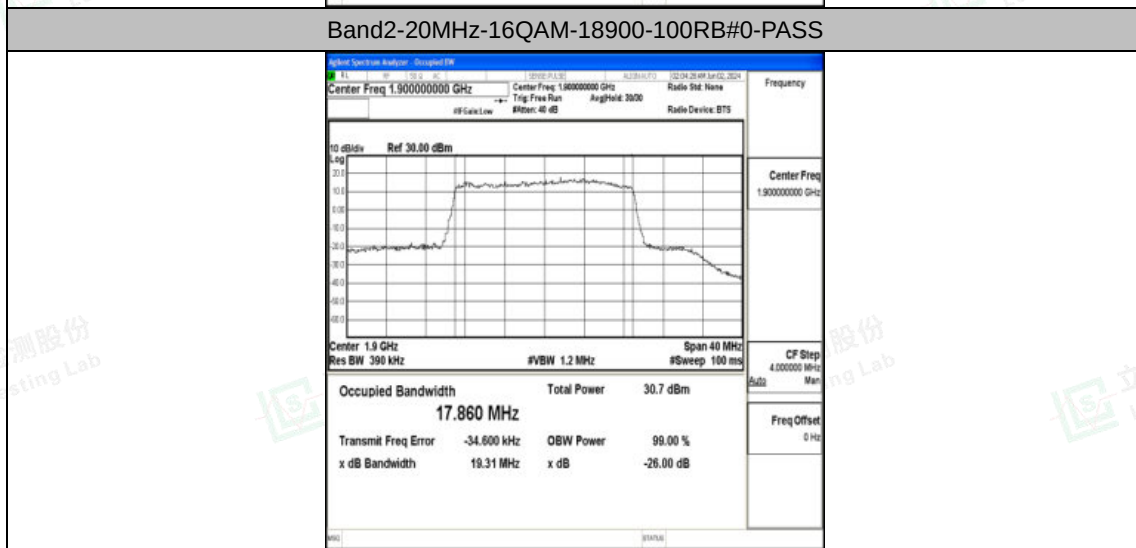
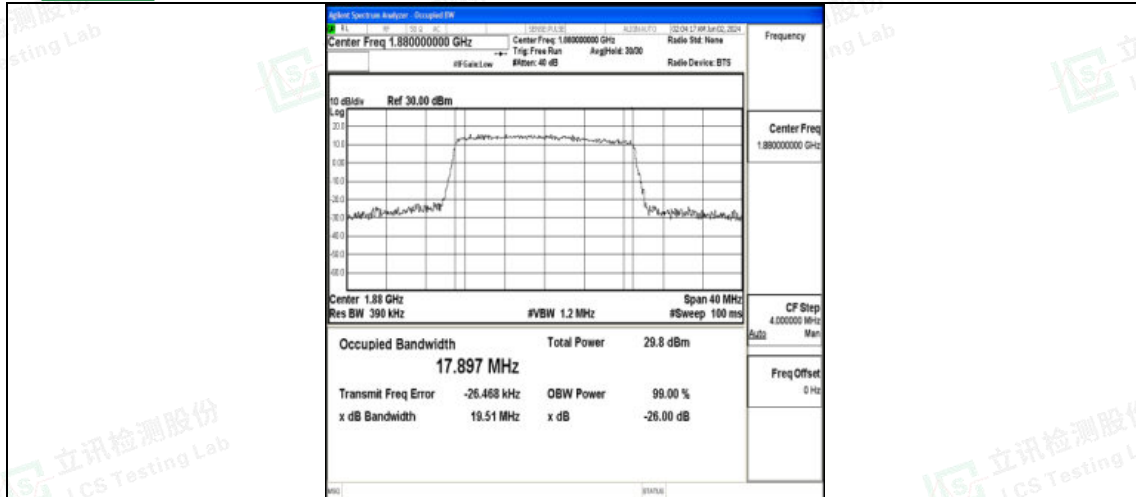


Band2-20MHz-16QAM-18700-100RB#0-PASS



Band2-20MHz-QPSK-18900-100RB#0-PASS







F.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1849.97	-33.81	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1850.00	-34.87	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.05	-30.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.03	-30.75	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-29.68	PASS
Band2	3MHz	16QAM	18615	15RB#0	1850.00	-31.31	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.00	-28.63	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.02	-32.30	PASS
Band2	5MHz	QPSK	18625	25RB#0	1849.97	-28.19	PASS
Band2	5MHz	16QAM	18625	25RB#0	1850.00	-29.32	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.01	-30.56	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.00	-31.47	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-31.08	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.99	-32.61	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.01	-34.70	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.01	-36.69	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.99	-29.95	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.99	-33.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.01	-31.95	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.04	-34.34	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.95	-31.57	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.88	-34.23	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.06	-32.70	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.01	-34.83	PASS



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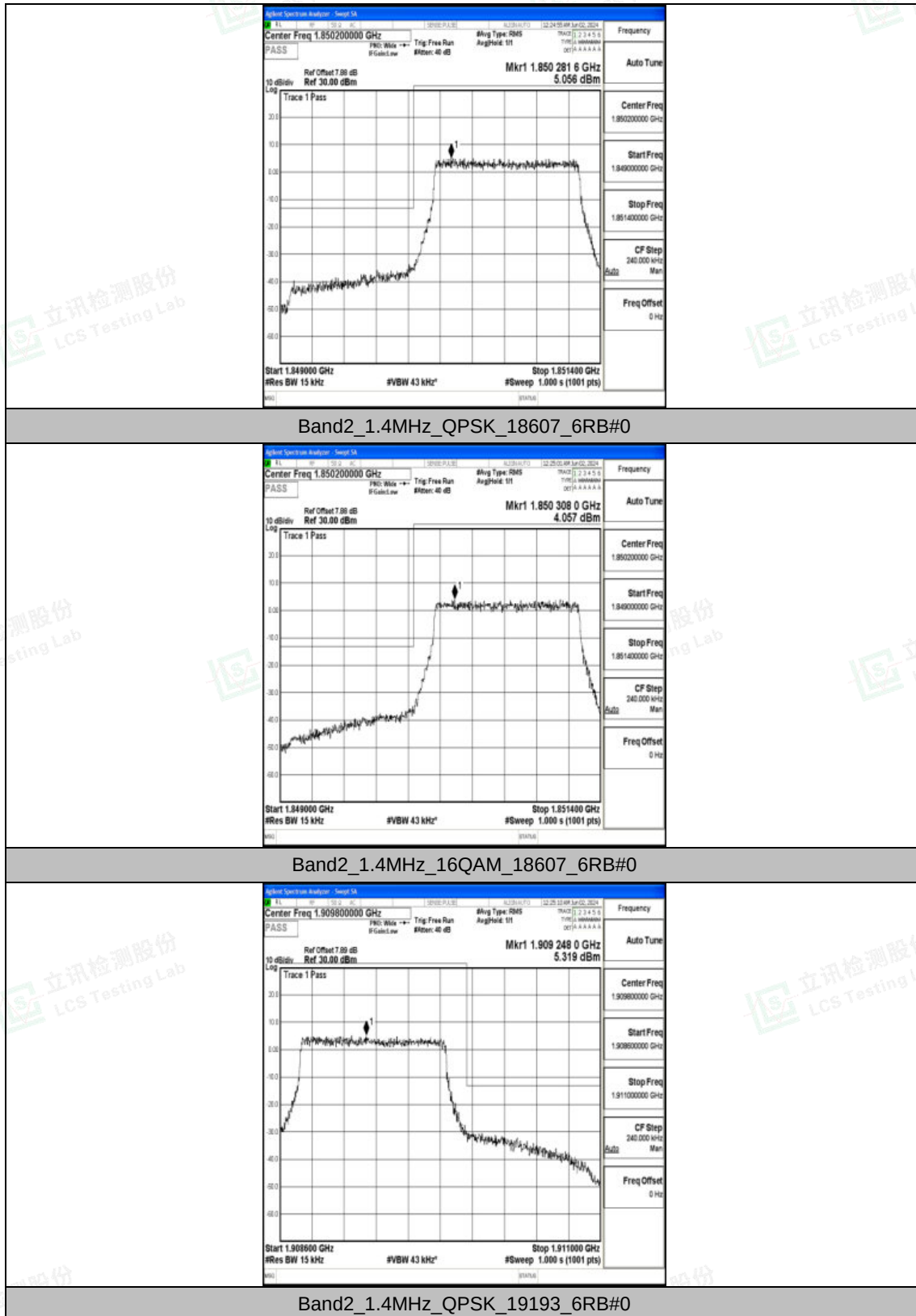
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

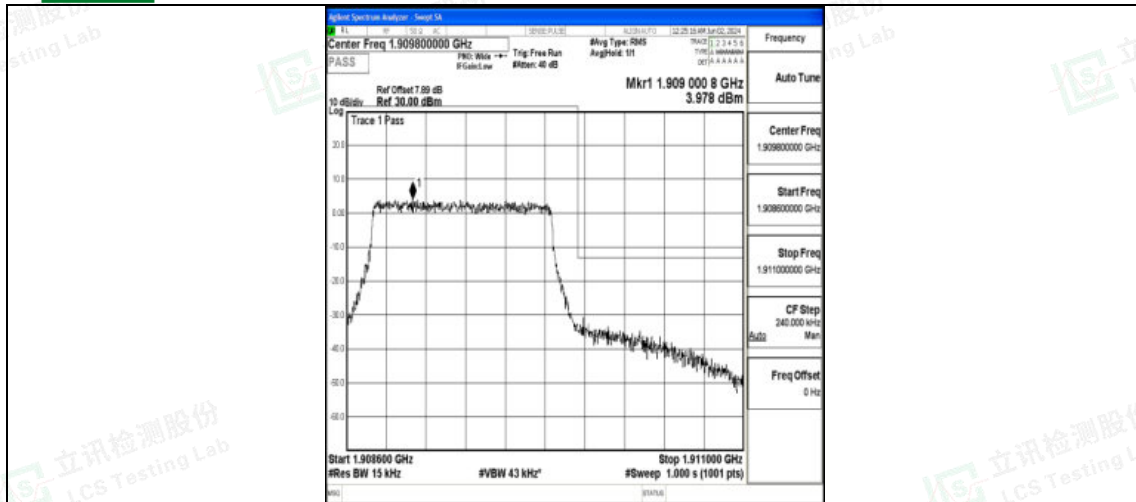
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

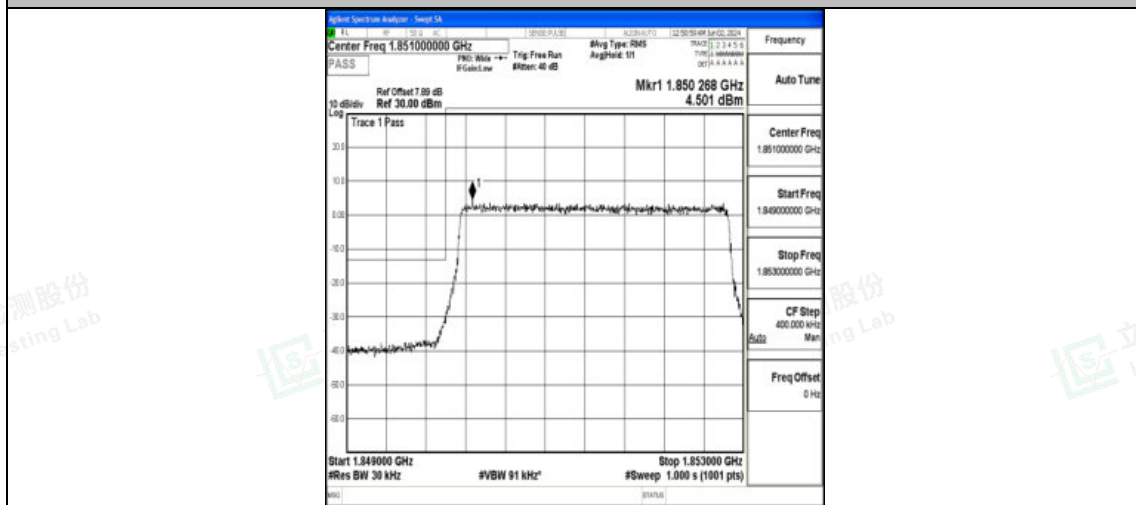


Test Graphs

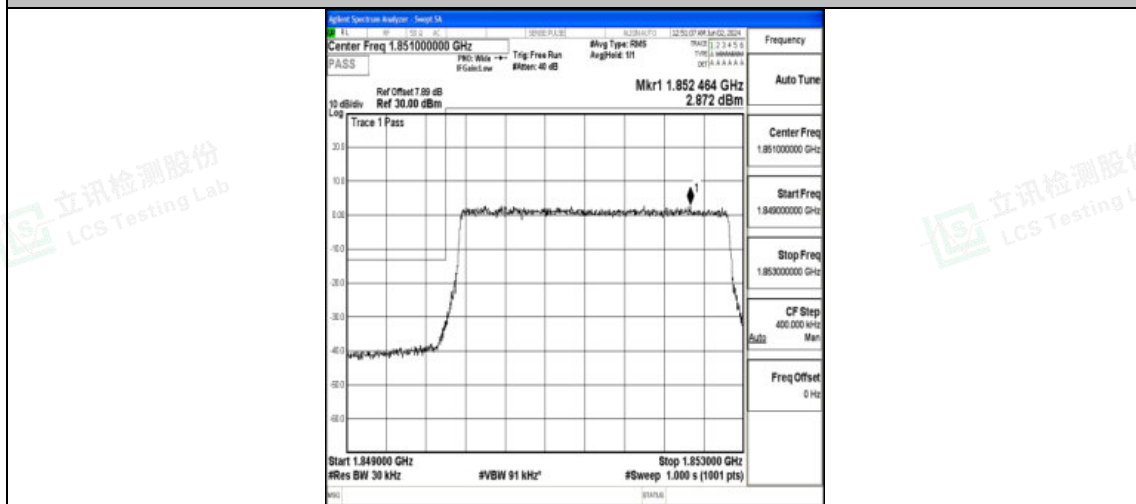




Band2_1.4MHz_16QAM_19193_6RB#0

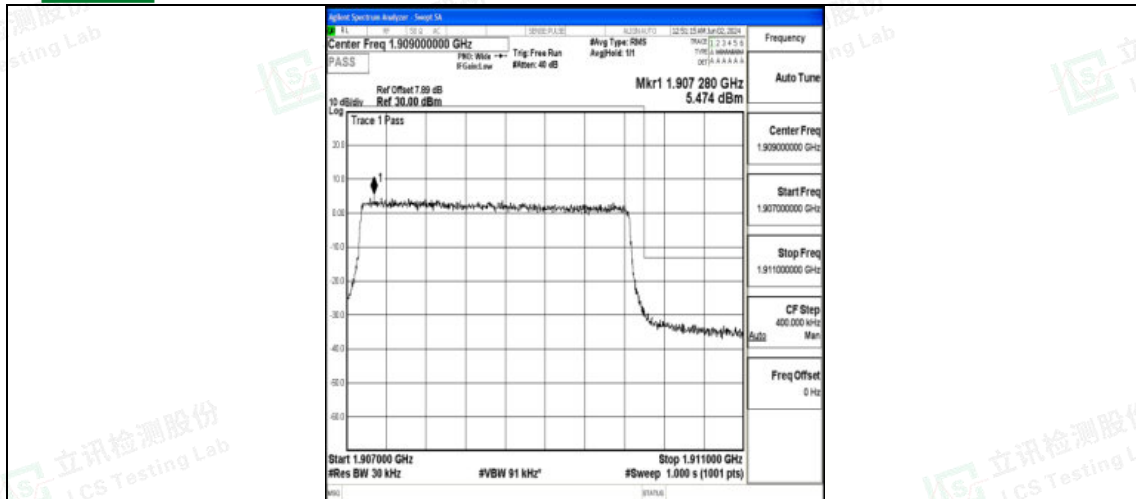


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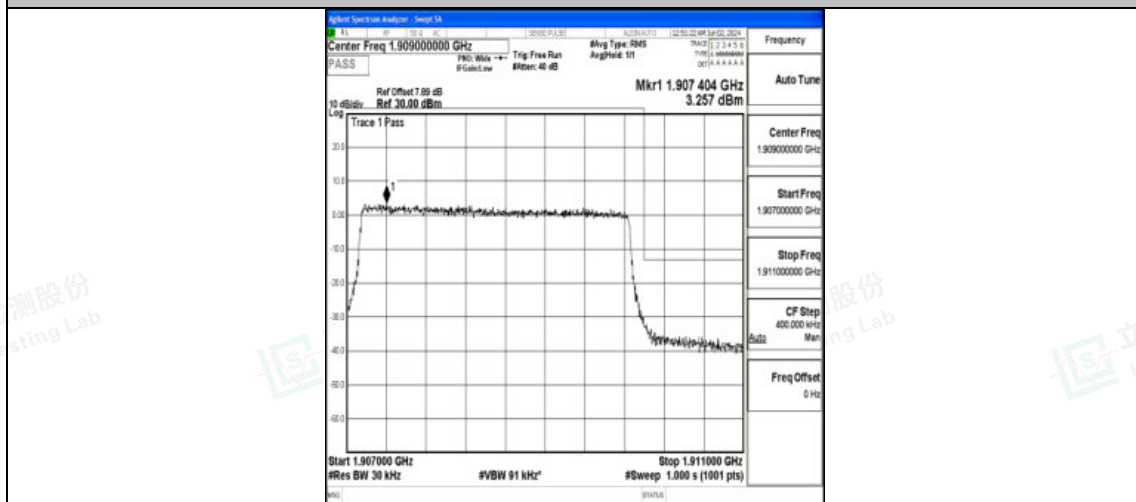


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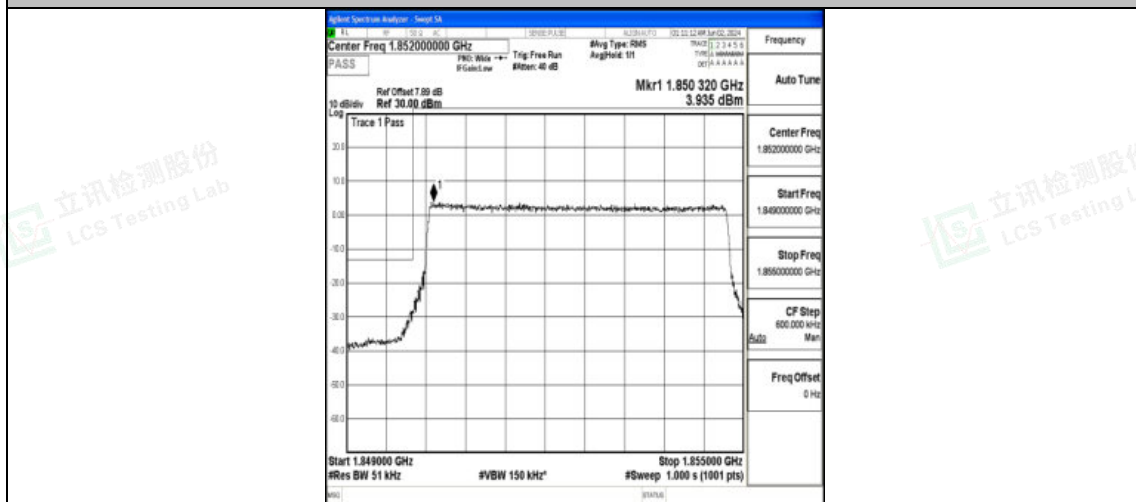




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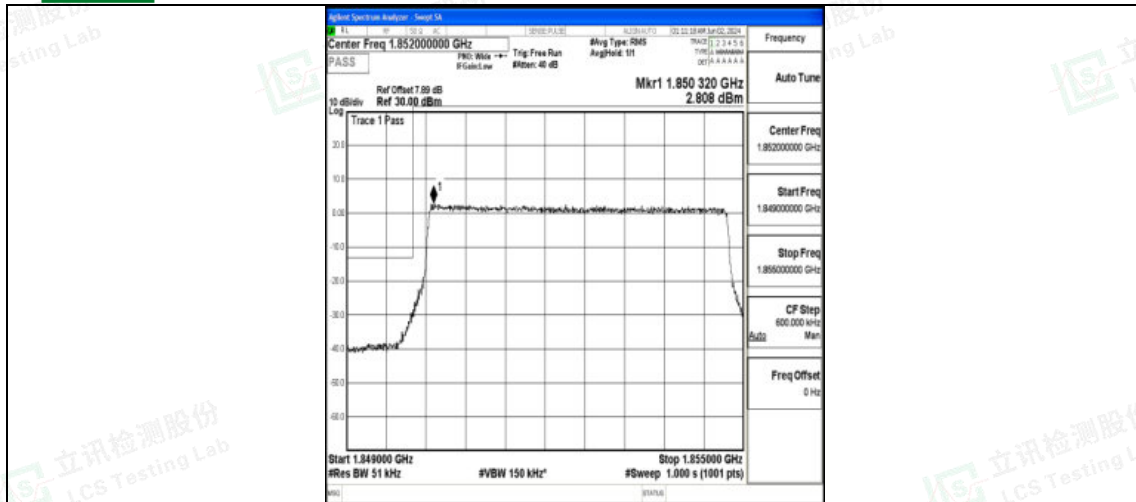


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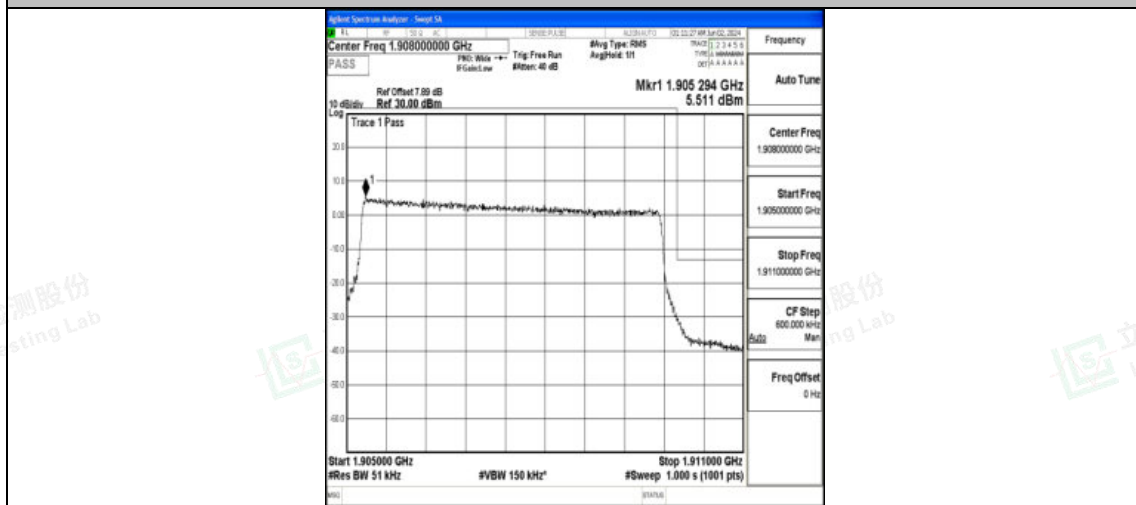


Band2_5MHz_QPSK_18625_25RB#0

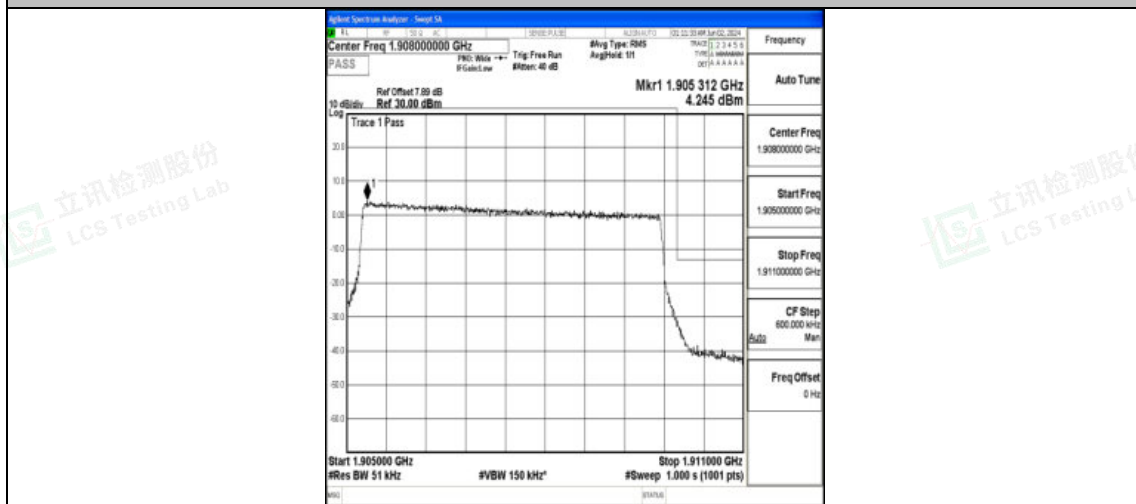




Band2_5MHz_16QAM_18625_25RB#0

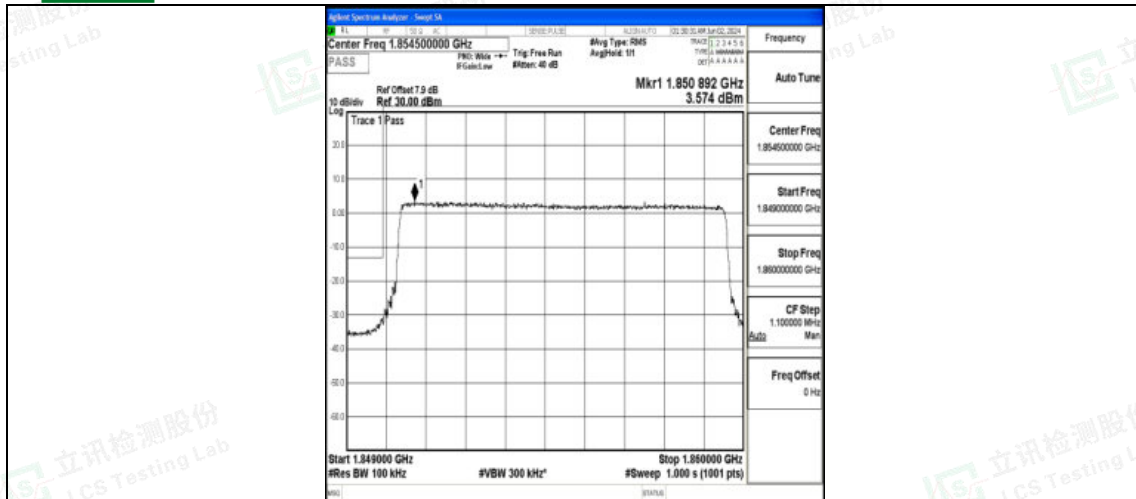


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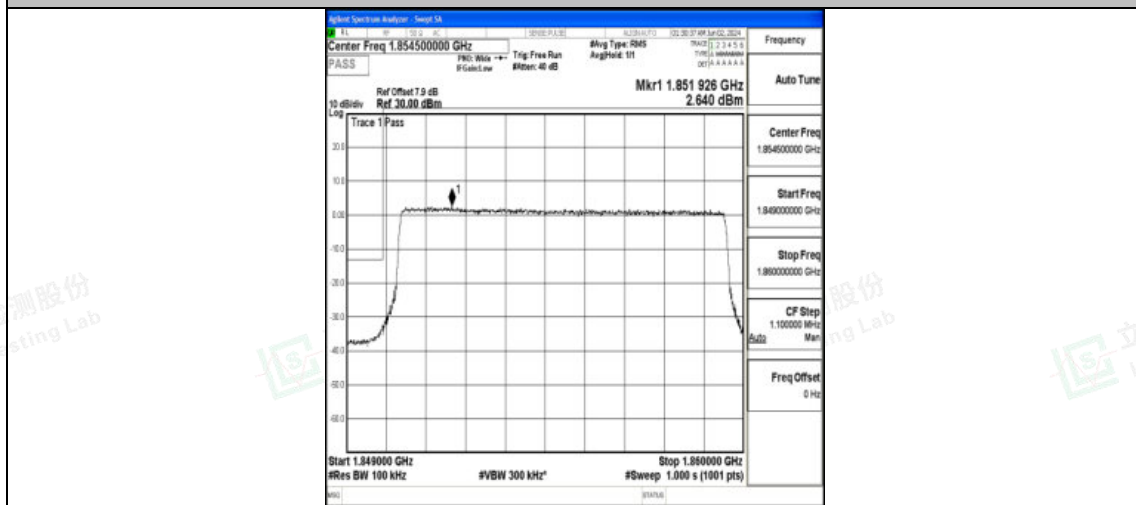


Band2_5MHz_16QAM_19175_25RB#0

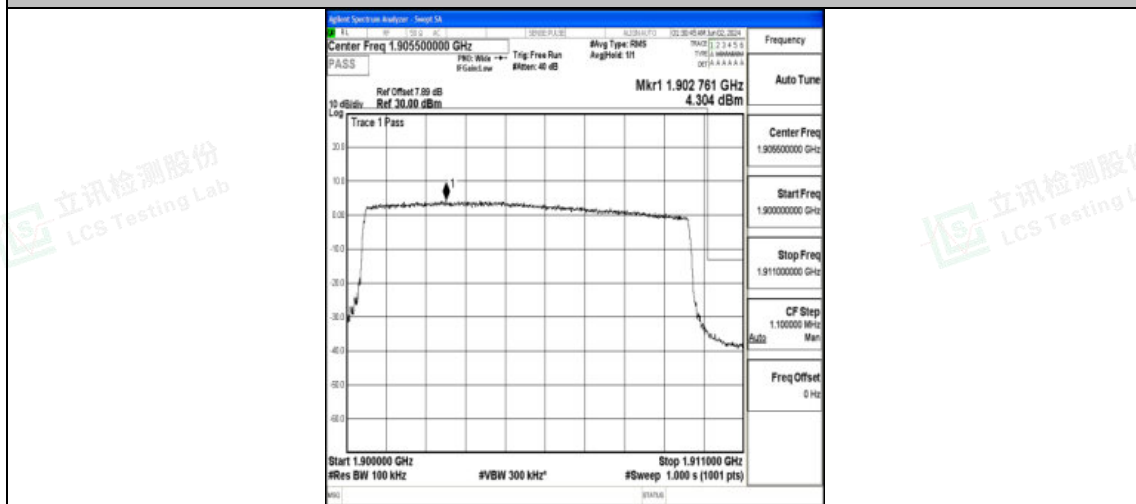




Band2_10MHz_QPSK_18650_50RB#0

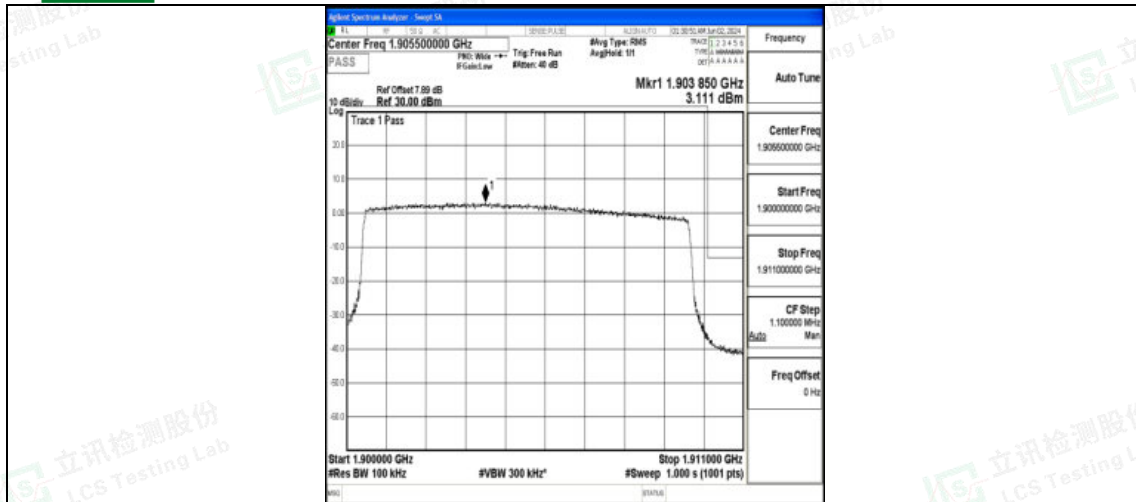


Band2_10MHz_16QAM_18650_50RB#0

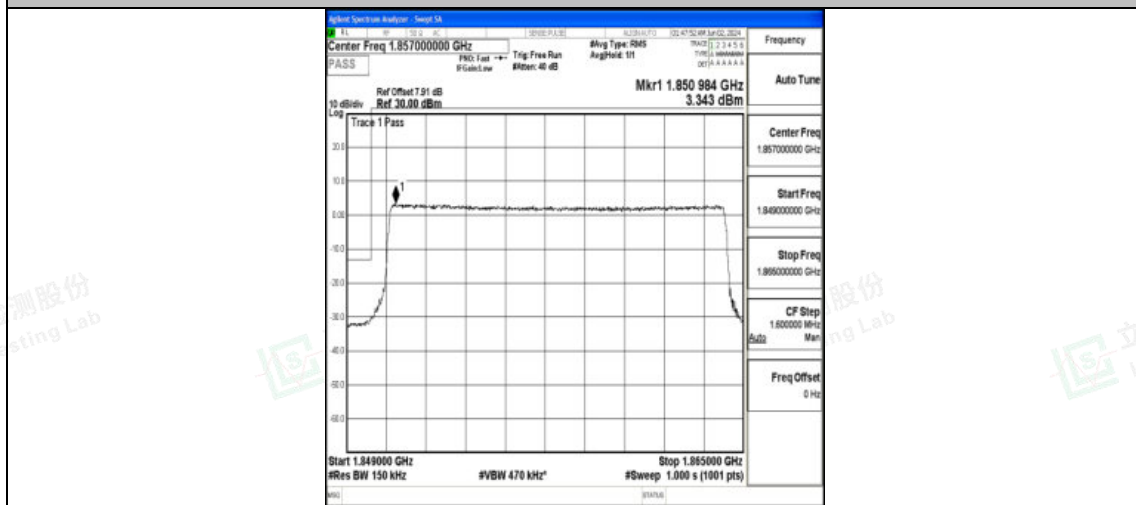


Band2_10MHz_QPSK_19150_50RB#0

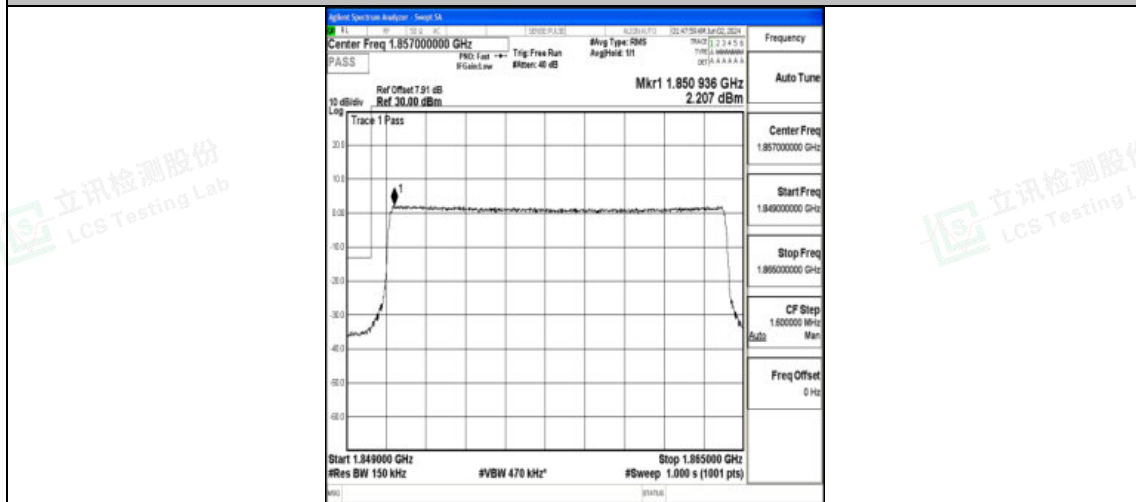




Band2_10MHz_16QAM_19150_50RB#0

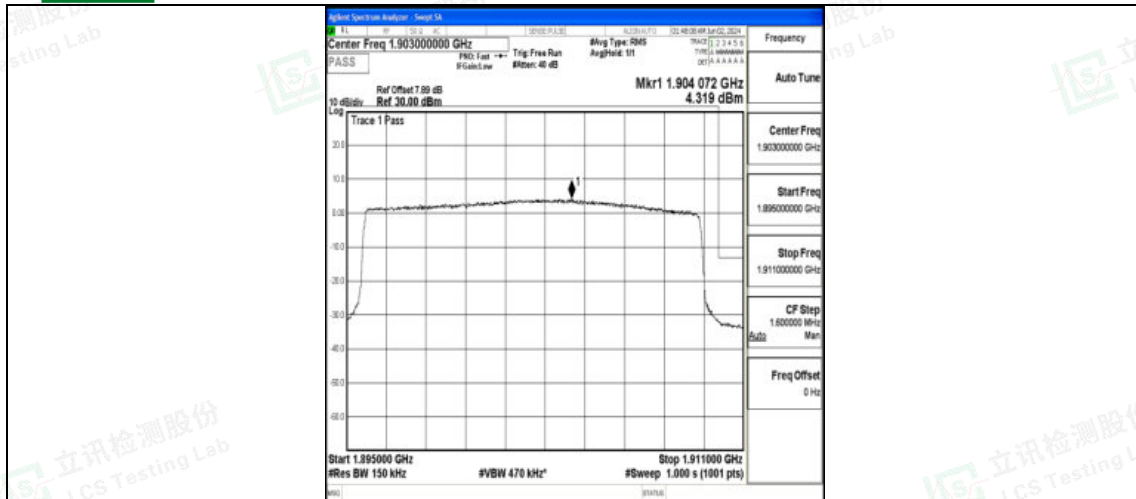


Band2_15MHz_QPSK_18675_75RB#0

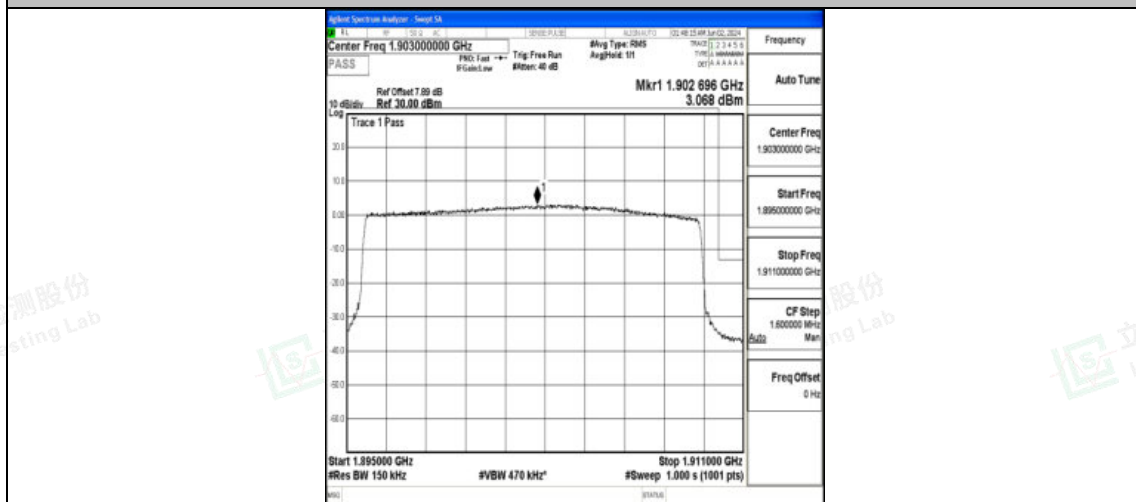


Band2_15MHz_16QAM_18675_75RB#0

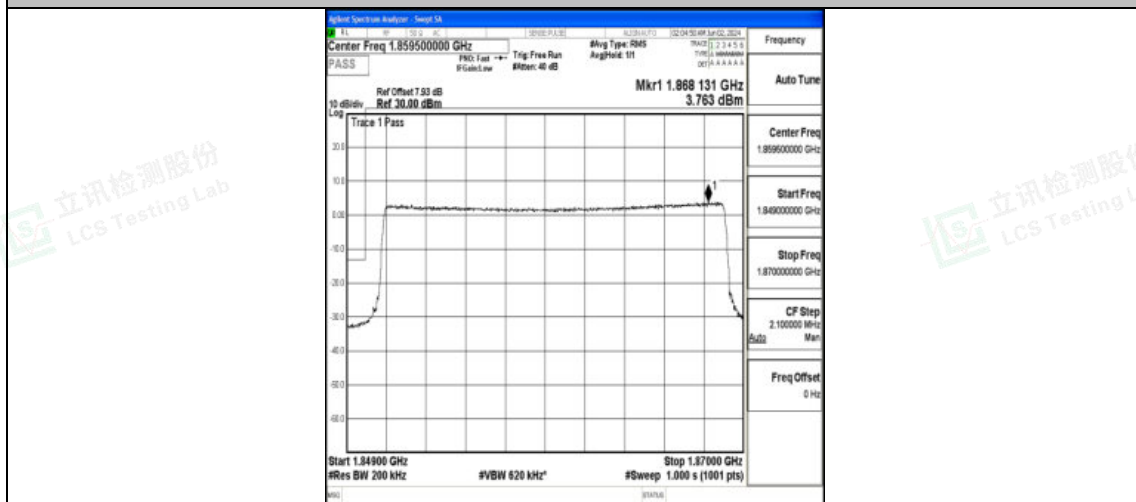




Band2_15MHz_QPSK_19125_75RB#0

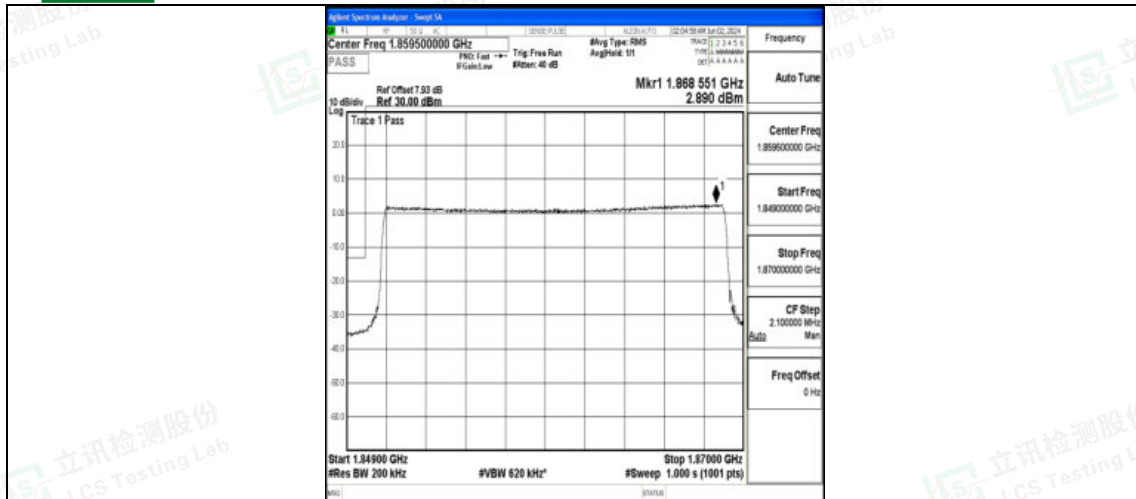


Band2_15MHz_16QAM_19125_75RB#0

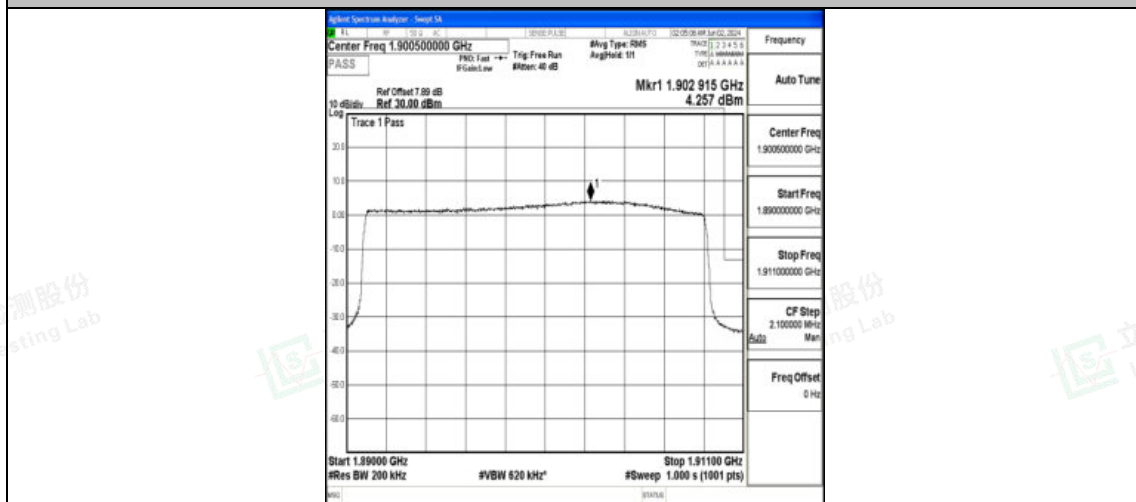


Band2_20MHz_QPSK_18700_100RB#0

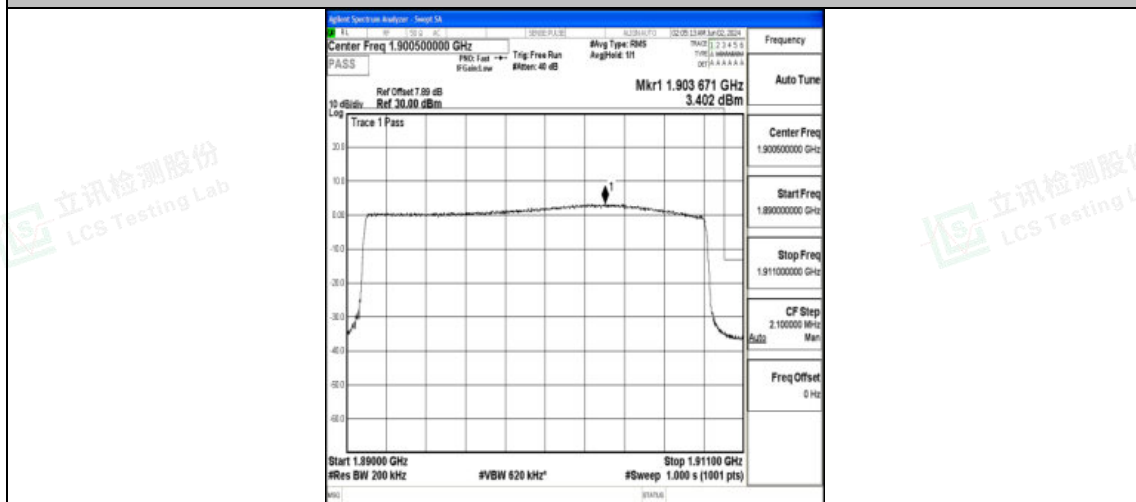




Band2_20MHz_16QAM_18700_100RB#0



Band2_20MHz_QPSK_19100_100RB#0



Band2_20MHz_16QAM_19100_100RB#0





F.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-57.16	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-51.11	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-62.18	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-45.61	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-33.14	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-57.38	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-52.18	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-62.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-33.62	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-33.35	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-55.86	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-51.26	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-62.36	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-45.28	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-33.10	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-56.55	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-52.08	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.79	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-43.50	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-58.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-53.37	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-62.02	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-44.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-33.11	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-58.97	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-54.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-62.16	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-43.96	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-32.64	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-56.98	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-53.05	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.97	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-47.94	PASS



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Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-33.17	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-58.07	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-52.41	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-61.80	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-47.74	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-32.80	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-57.05	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-52.88	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-62.20	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-47.94	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-33.24	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-56.89	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-51.15	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-62.04	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-46.68	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-32.68	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-59.66	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-51.79	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-62.19	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-41.44	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-33.28	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-56.07	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-50.40	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-62.34	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-47.92	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-32.90	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-58.69	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-51.55	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-62.06	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-46.70	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-33.24	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-56.14	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-52.27	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-62.21	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-47.81	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-33.15	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-58.10	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-51.58	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-62.23	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-47.86	PASS



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Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-32.96	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-55.71	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-53.36	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-62.23	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-47.86	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-33.03	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-58.70	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-51.14	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.96	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-47.55	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-33.04	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-57.20	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-52.40	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.03	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-47.66	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-33.09	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-56.17	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-52.34	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-62.10	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-47.50	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-33.03	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-58.42	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-53.58	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-62.32	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-47.51	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-32.92	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-56.63	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-52.61	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-62.18	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-47.93	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-33.07	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-56.77	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-51.68	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.09	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-47.90	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-33.39	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-58.13	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-51.38	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-62.11	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-47.71	PASS



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Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-33.43	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-57.33	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-51.34	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-62.32	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-47.92	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-32.21	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-59.96	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-52.58	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.90	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-47.78	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-33.50	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-58.98	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-52.03	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-62.09	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-47.85	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-33.23	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-57.50	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-52.81	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-61.84	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-47.84	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-33.31	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-57.59	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-52.38	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-61.84	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-47.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-33.04	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-58.38	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-50.35	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-62.12	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-47.32	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-33.42	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-55.97	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-52.82	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-62.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-47.31	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-32.79	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-56.49	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-52.81	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-62.10	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-47.45	PASS



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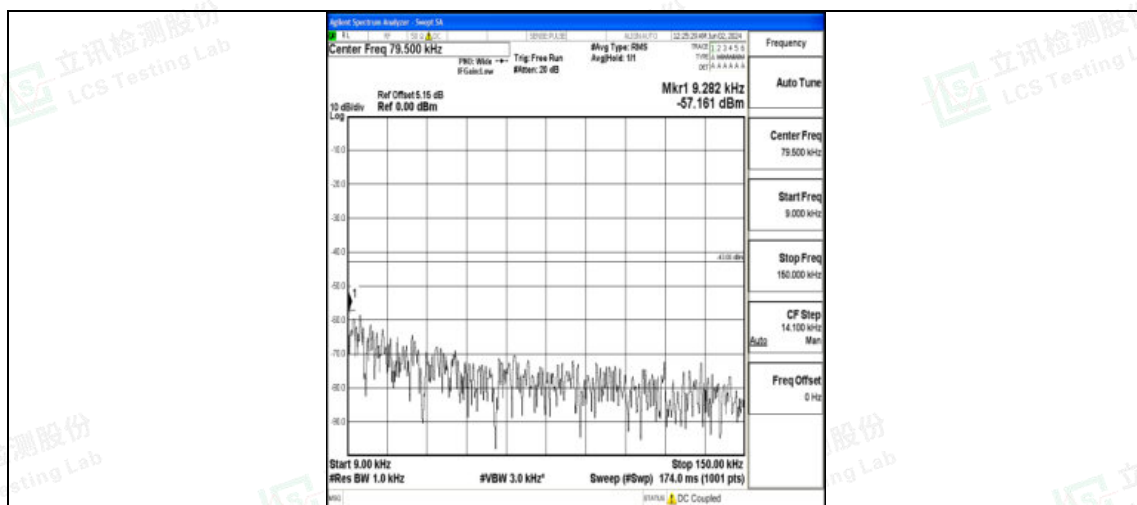
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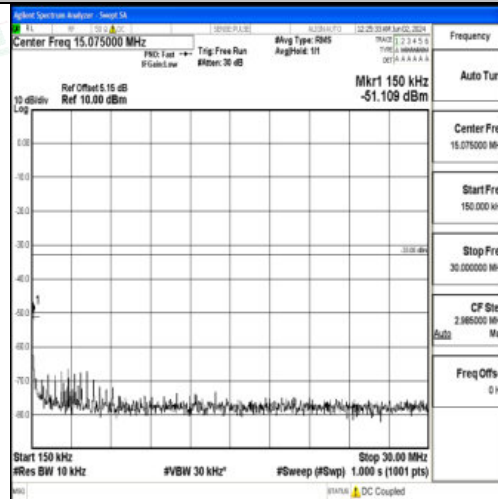
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-33.24	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-59.45	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-51.76	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-62.09	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-48.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-32.95	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-58.26	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-52.93	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-61.72	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-47.40	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-32.78	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-57.55	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-51.37	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-62.05	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-47.81	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-33.08	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-57.54	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-52.61	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-62.21	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-47.97	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-33.12	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-58.67	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-51.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-62.24	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-47.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-33.02	PASS

Test Graphs

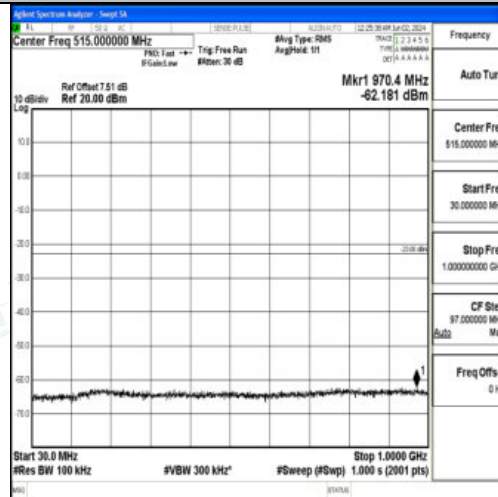




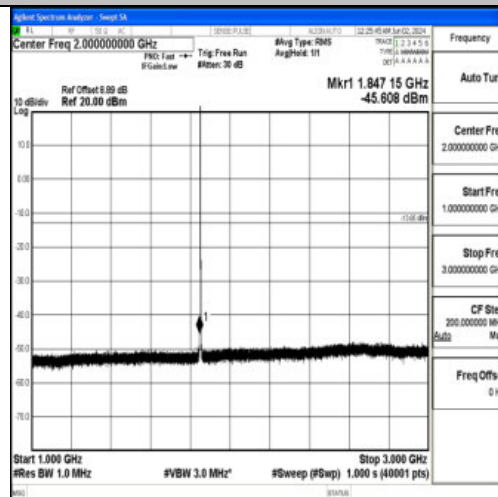
Band2_1.4MHz_QPSK_18607_1RB#0_0.009~0.15_0.009~0.15



Band2_1.4MHz_QPSK_18607_1RB#0_0.15~30_0.15~30

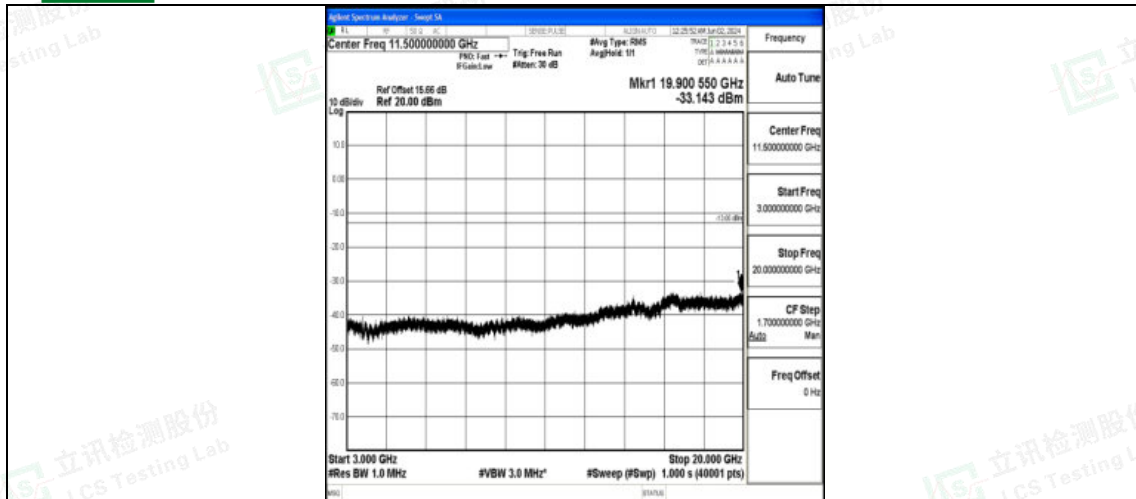


Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000

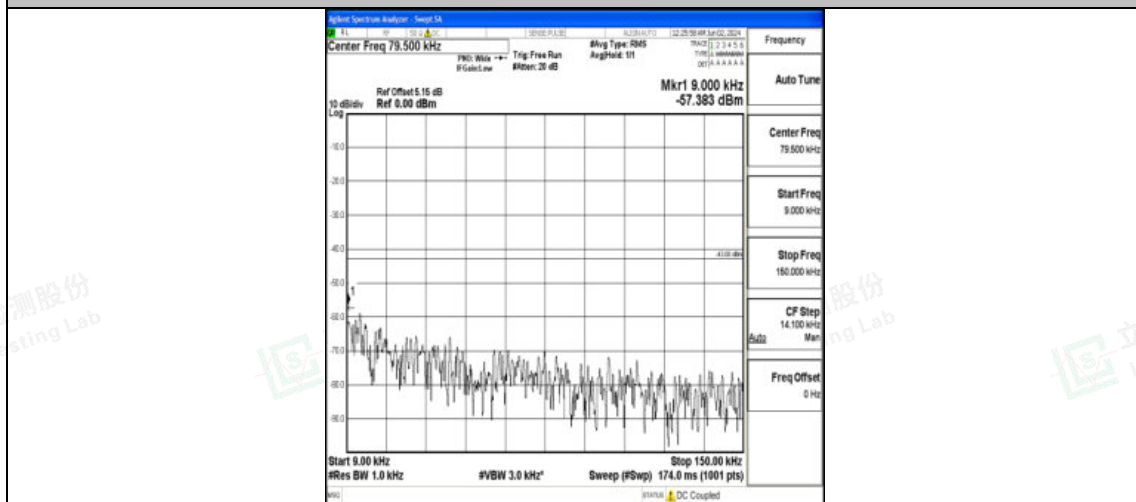


Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000

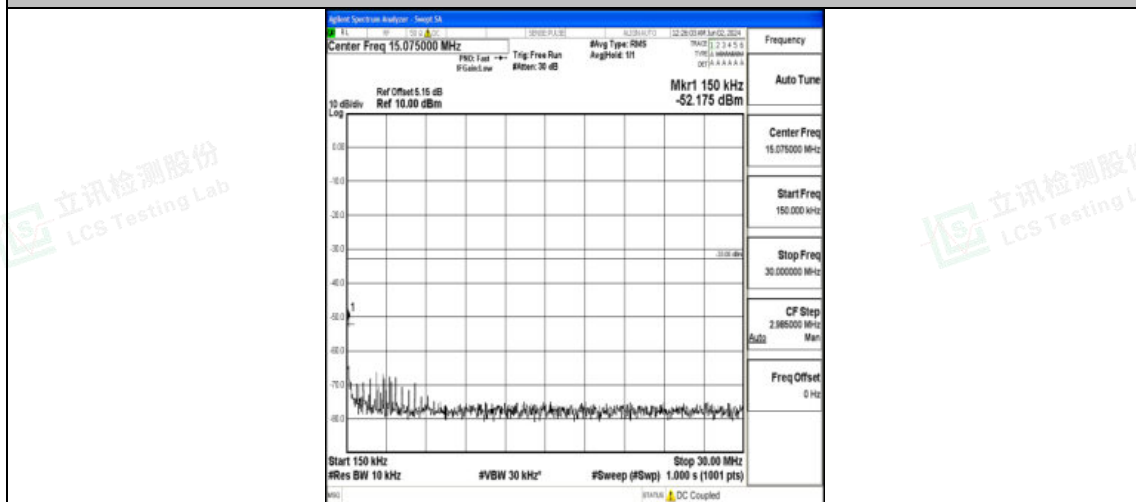




Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000

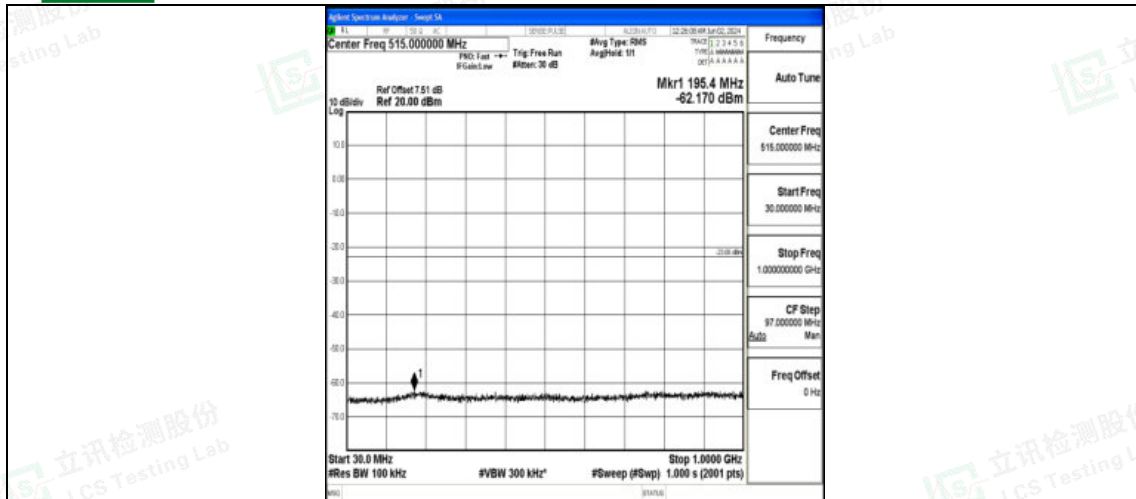


Band2_1.4MHz_16QAM_18607_1RB#0_0.009~0.15_0.009~0.15

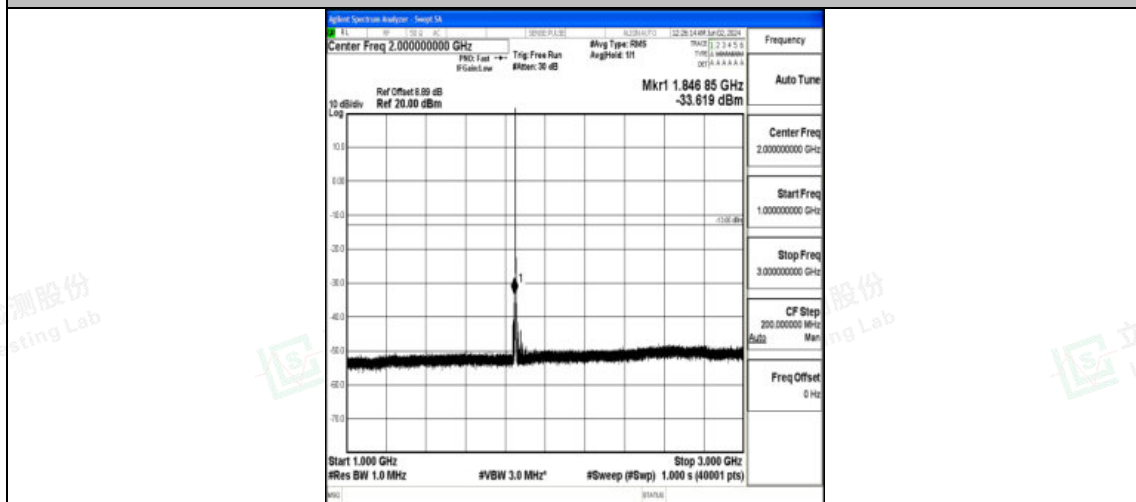


Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30

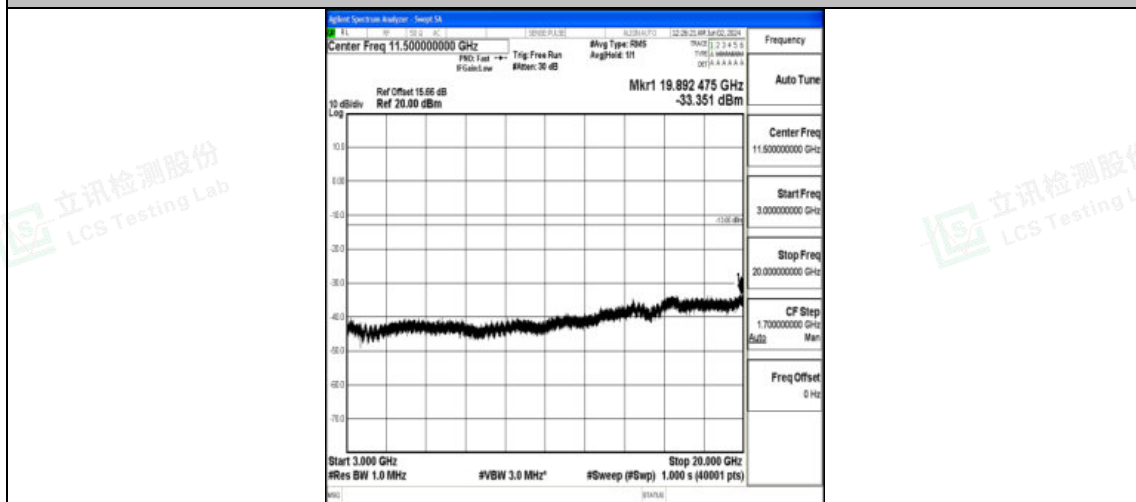




Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000

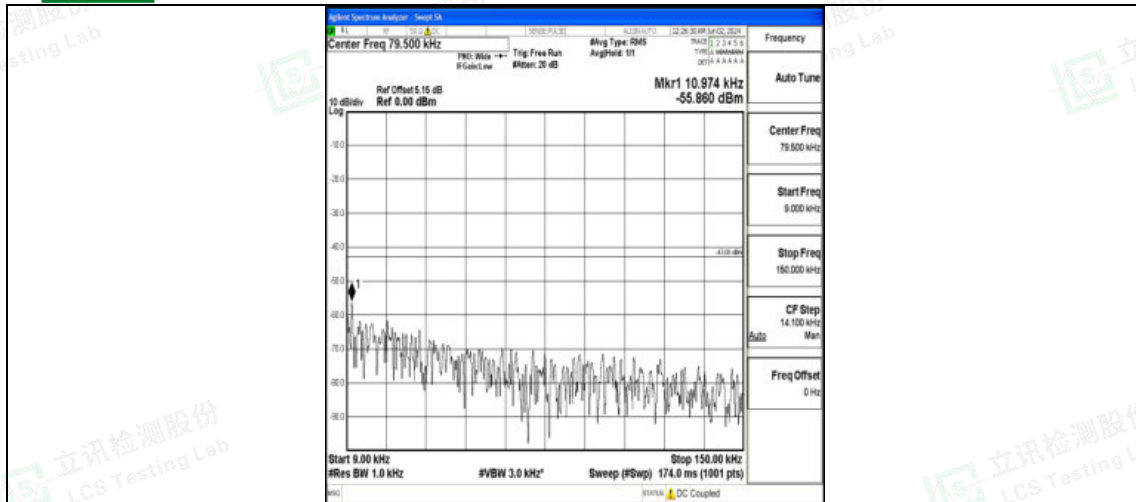


Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000

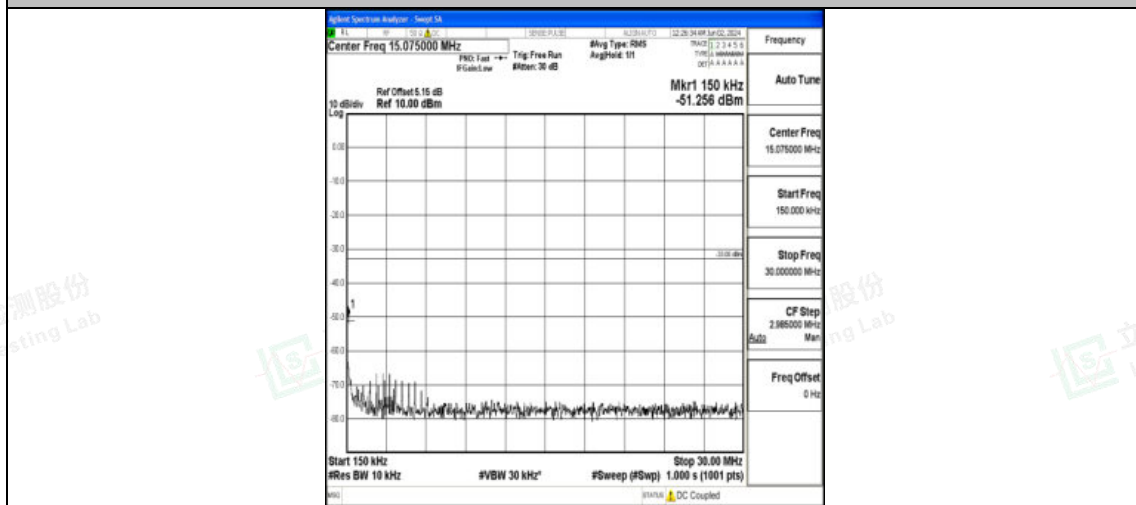


Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000

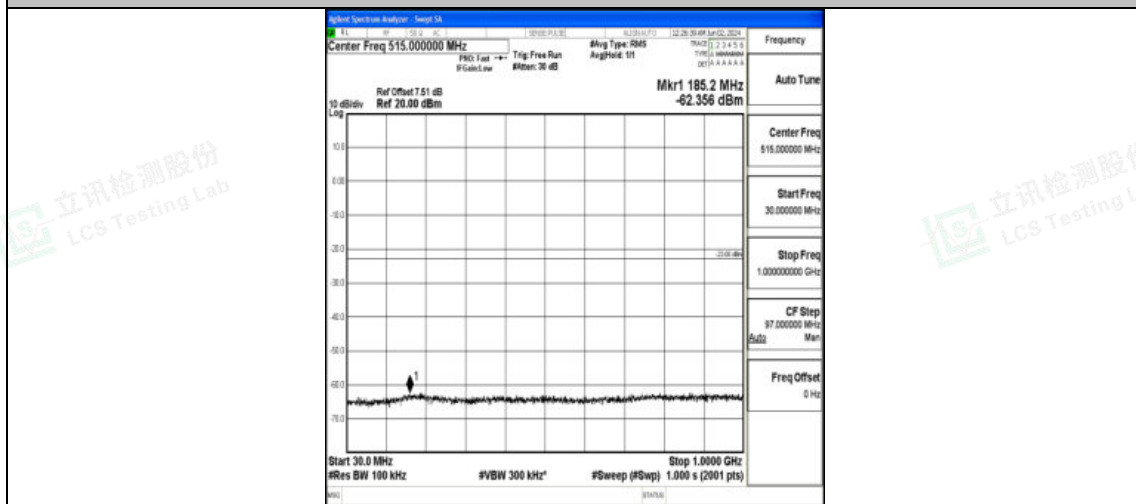




Band2_1.4MHz_QPSK_18900_1RB#0_0.009~0.15_0.009~0.15

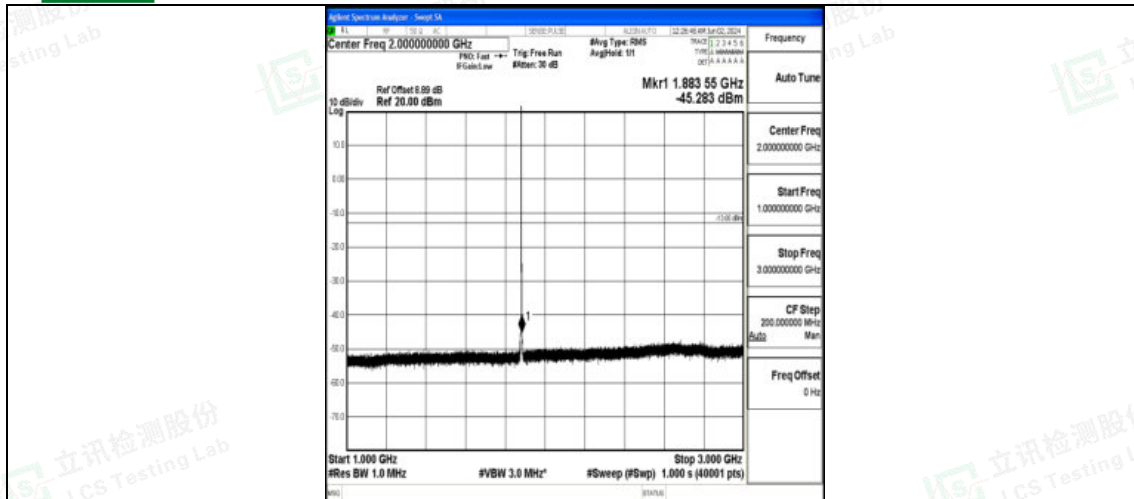


Band2_1.4MHz_QPSK_18900_1RB#0_0.15~30_0.15~30

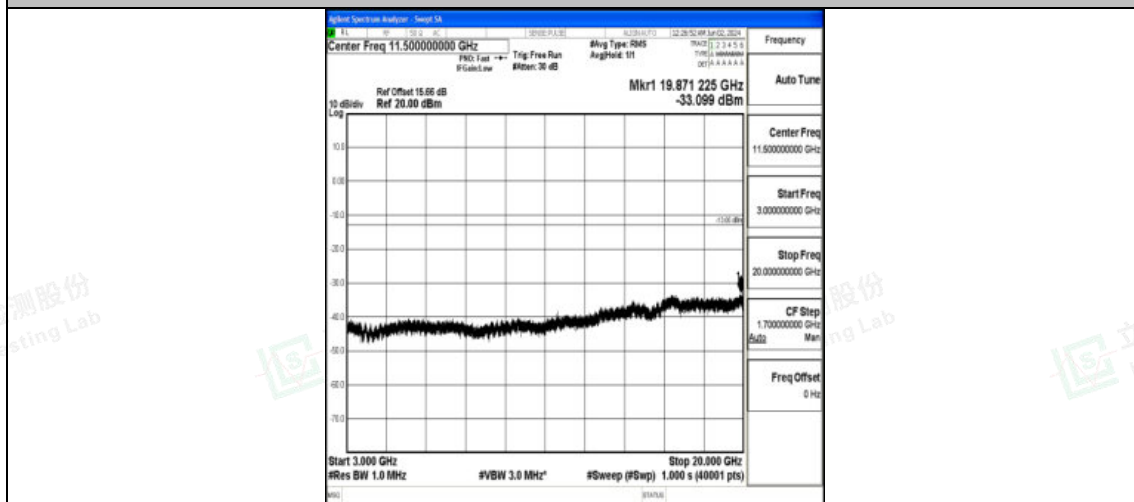


Band2_1.4MHz_QPSK_18900_1RB#0_30~1000_30~1000

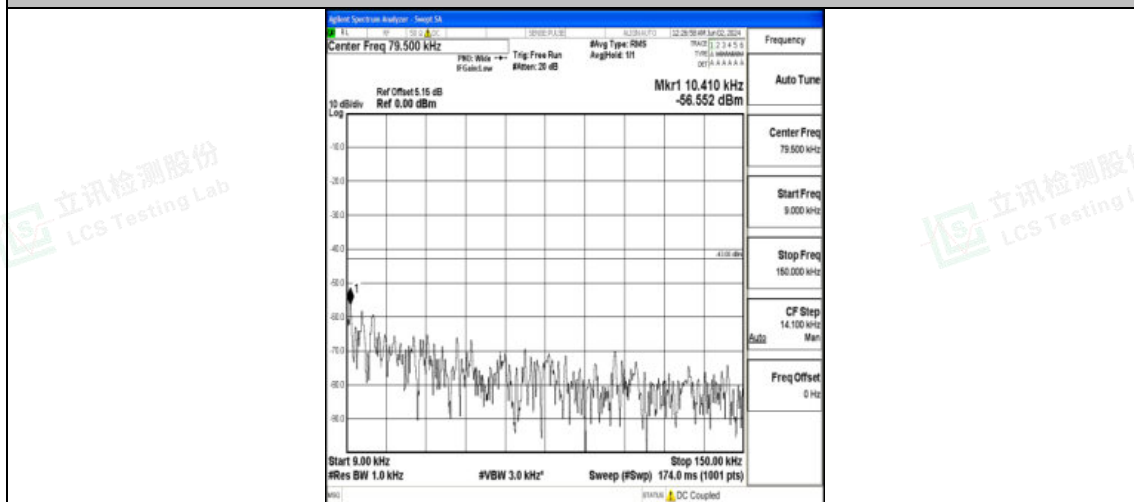




Band2_1.4MHz_QPSK_18900_1RB#0_1000~3000_1000~3000

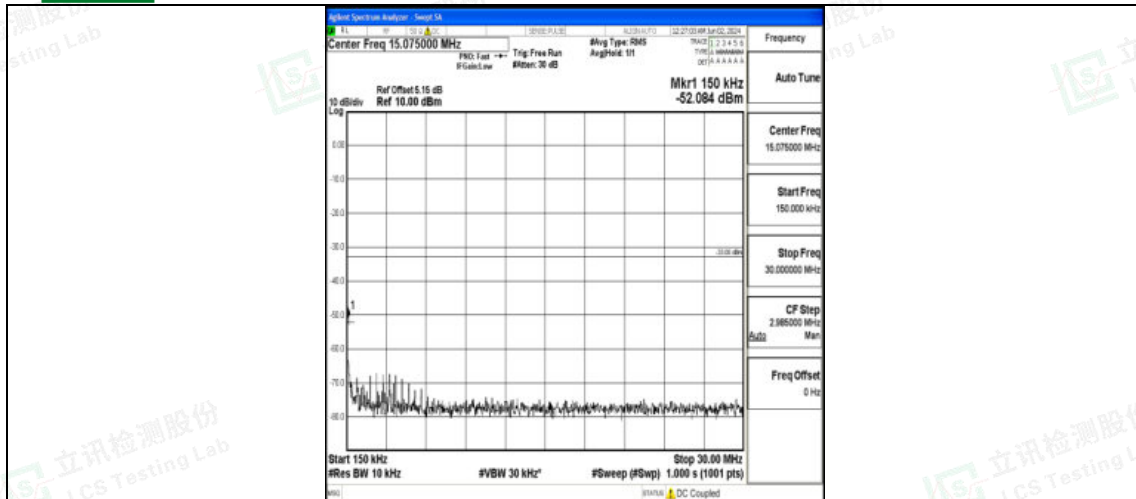


Band2_1.4MHz_QPSK_18900_1RB#0_3000~20000_3000~20000

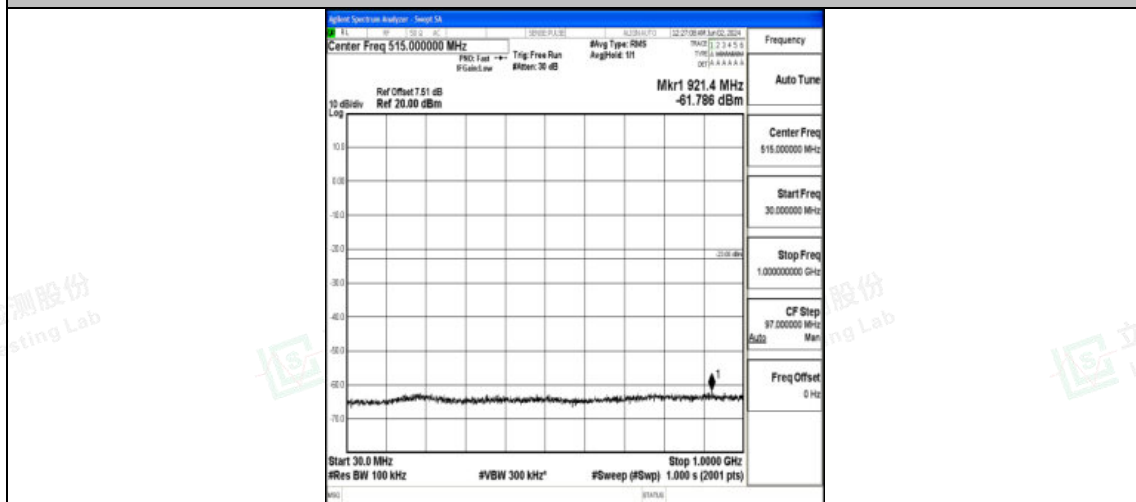


Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

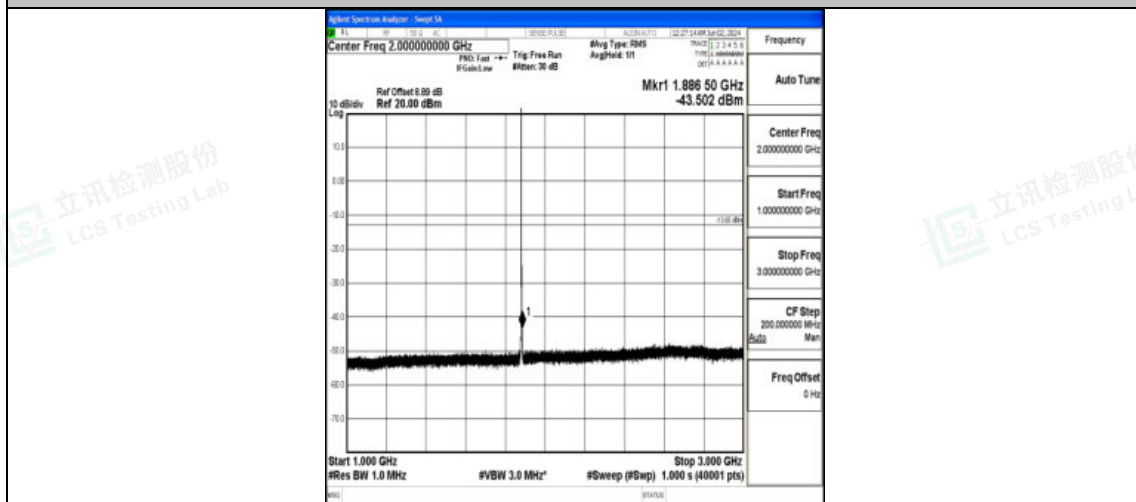




Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30

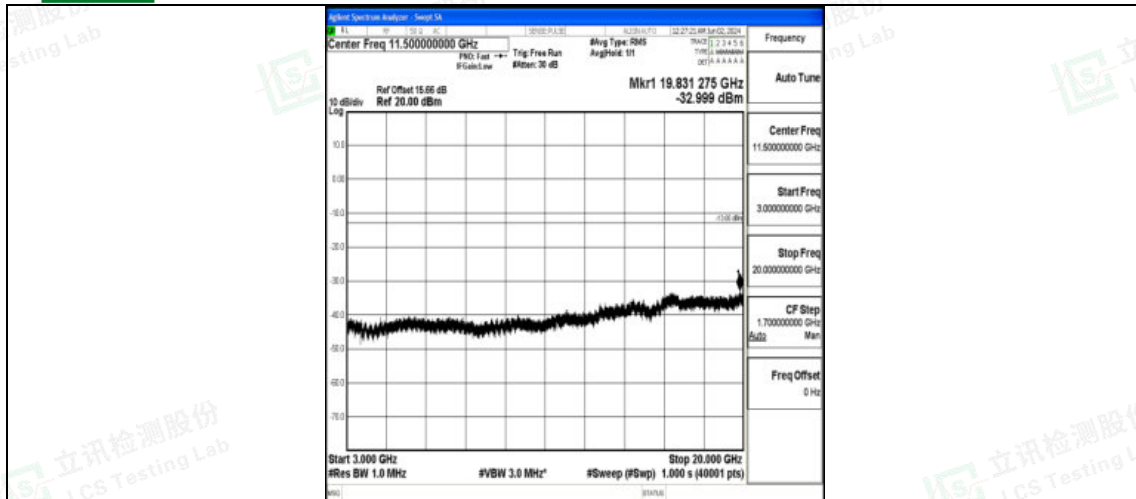


Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000

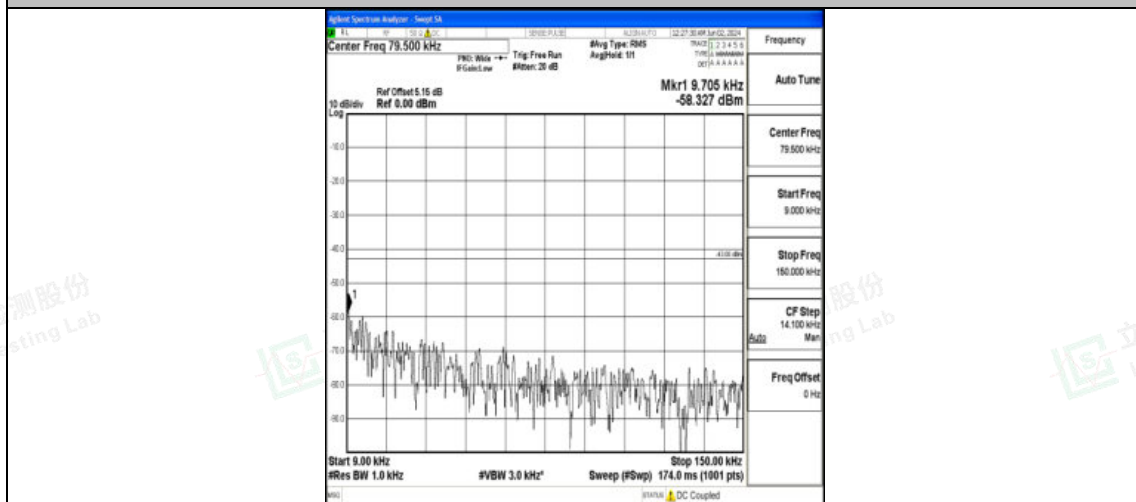


Band2_1.4MHz_16QAM_18900_1RB#0_1000~3000_1000~3000

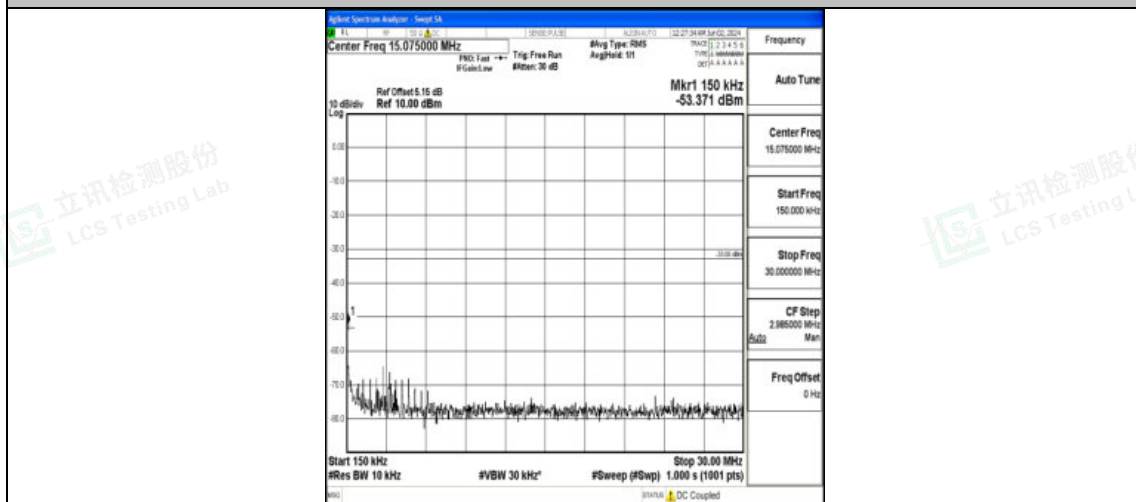




Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000

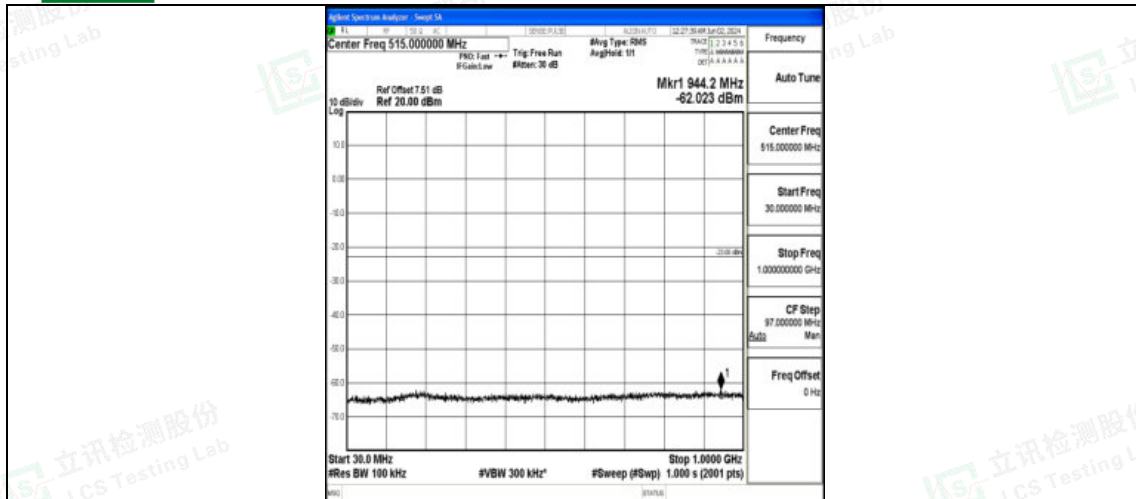


Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15

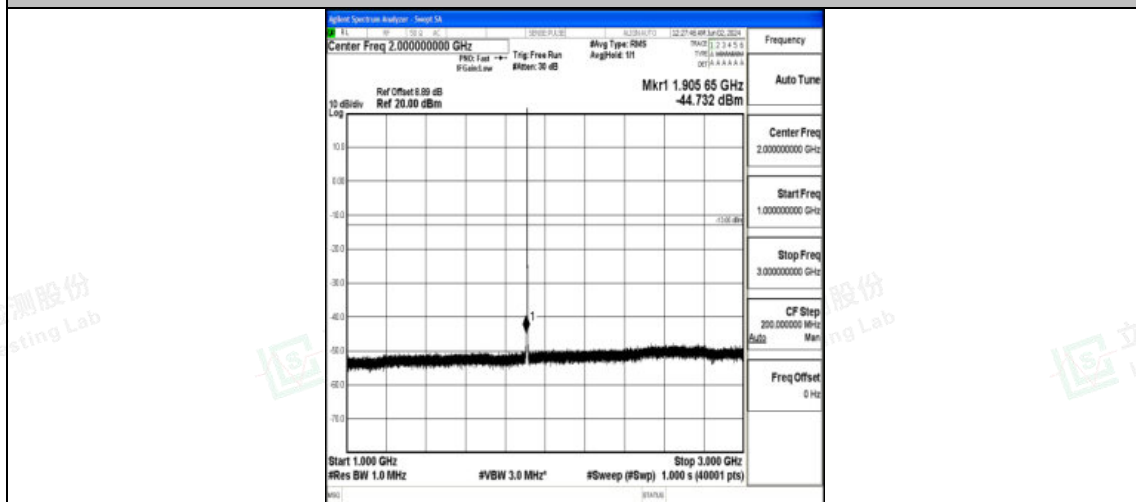


Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30

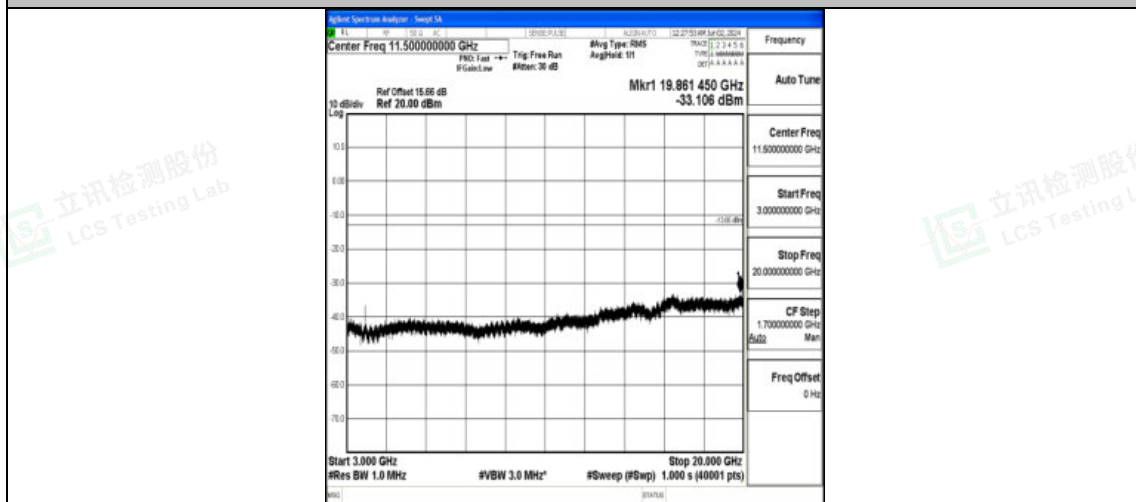




Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000



Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_1000~3000



Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000

