



Appendix F: Test Data for E-UTRA Band 2

Product Name: Mstick4

Test Model: MG-S04

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 Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.71	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.81	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.68	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.88	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.66	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.89	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.68	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.85	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.66	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.90	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.82	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.30	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.24	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.37	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.39	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.27	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.23	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.41	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.20	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.41	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.22	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.38	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.18	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.39	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.97	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.10	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.03	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.17	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.94	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.18	PASS



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Scan code to check authenticity



Band2	1.4MHz	16QAM	19193	3RB#1	20.96	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.18	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.97	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.19	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.16	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.83	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.87	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.89	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.85	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.90	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.88	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.85	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.86	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.83	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.90	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.91	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.84	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.83	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.87	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.42	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.42	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.43	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.34	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.34	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.32	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.45	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.39	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.41	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.45	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.37	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.34	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.37	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.35	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.02	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.04	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.16	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.15	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.17	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.14	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.14	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.11	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.13	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.13	PASS



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Band2	3MHz	QPSK	19185	8RB#7	21.18	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.13	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.09	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.11	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.70	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.99	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.89	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.86	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.82	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.76	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.74	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.80	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.75	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.90	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.89	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.85	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.86	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.44	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.36	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.49	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.37	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.29	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.16	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.44	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.39	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.45	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.32	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.28	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.17	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.34	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.84	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.24	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.12	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.18	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.94	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.91	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.94	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.92	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.03	PASS



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Band2	5MHz	16QAM	19175	12RB#13	20.02	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.04	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.04	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.82	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.84	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.23	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.08	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.03	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.04	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.84	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.83	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.86	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.83	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.02	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.94	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.93	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.92	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.46	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.43	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.50	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.49	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.20	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.20	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.47	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.44	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.45	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.42	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.28	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.24	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.32	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.34	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.81	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.84	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.11	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.13	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.12	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.10	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.90	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.91	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.94	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.89	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.10	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.05	PASS



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Band2	10MHz	QPSK	19150	50RB#0	20.99	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.97	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.81	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.81	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.05	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.05	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.15	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.19	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.96	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.97	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.99	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.03	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.05	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.95	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.95	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.96	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.42	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.42	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.41	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.39	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.03	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.35	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.31	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.38	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.38	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.38	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.38	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.37	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.29	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.81	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.78	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.94	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.86	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.08	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.95	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.03	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.05	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.05	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.99	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.99	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.08	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.02	PASS



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Band2	15MHz	16QAM	19125	75RB#0	19.96	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.72	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.65	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.31	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.25	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.24	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.07	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.01	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.96	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.96	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.15	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.24	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.06	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.05	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.31	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.14	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.54	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.42	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.85	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.70	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.46	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.42	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.41	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.35	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.19	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.20	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.28	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.26	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.62	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.02	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.96	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.97	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.87	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.09	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.15	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.16	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.16	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.08	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.08	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.09	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.13	PASS



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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	5.24	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	6.18	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.48	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.15	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.93	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.95	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.28	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.06	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.93	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.91	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.10	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.15	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	6.03	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.41	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.19	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.01	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.37	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.15	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	5.04	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.89	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.42	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.19	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.29	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.75	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.63	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.27	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.14	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.66	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.62	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.23	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	5.29	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.73	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.57	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.22	13	PASS



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Band2	10MHz	QPSK	18650	1RB#0	5.14	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.01	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.60	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.29	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.09	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.96	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.59	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.27	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.25	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.11	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.59	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.30	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.16	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	6.03	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.94	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.40	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.13	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.91	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.92	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.35	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.14	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.03	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.95	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.39	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.65	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.64	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.37	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.02	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.63	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.58	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.31	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.97	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.58	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.65	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.37	13	PASS



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Test Graphs

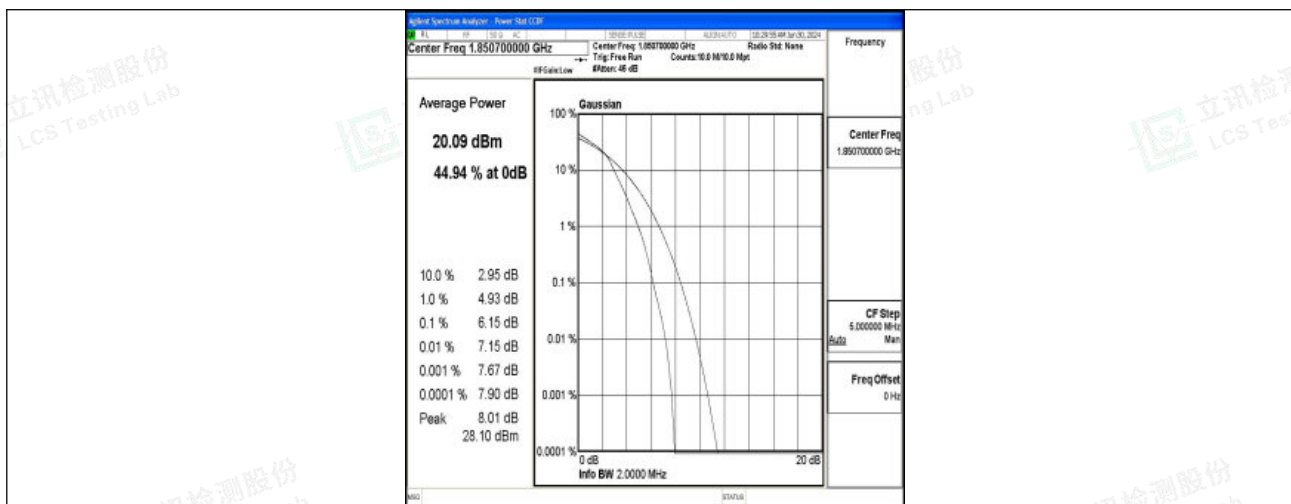


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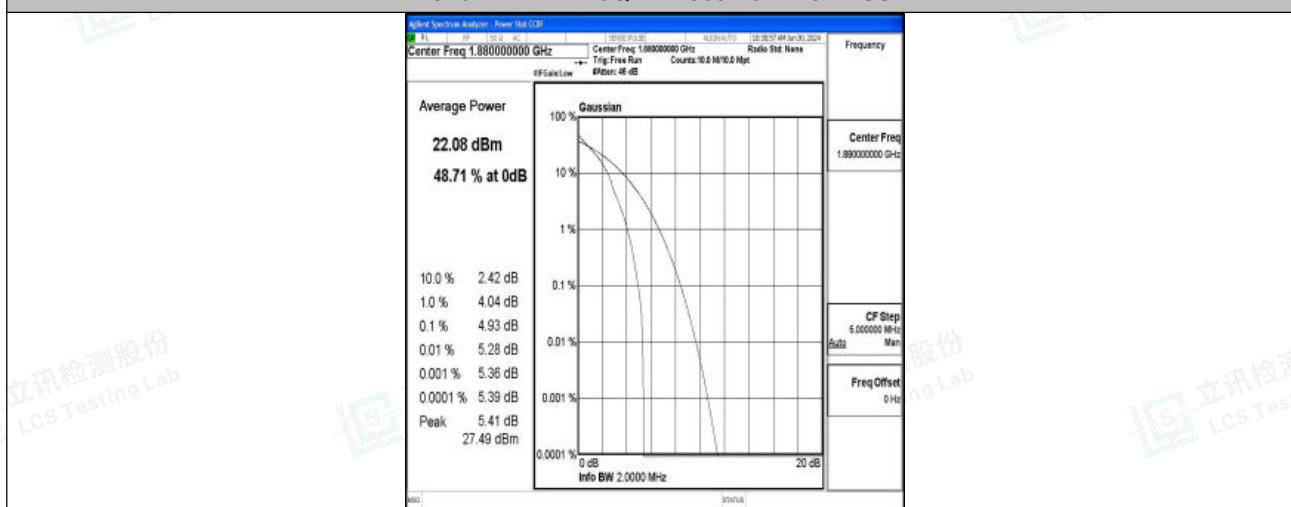
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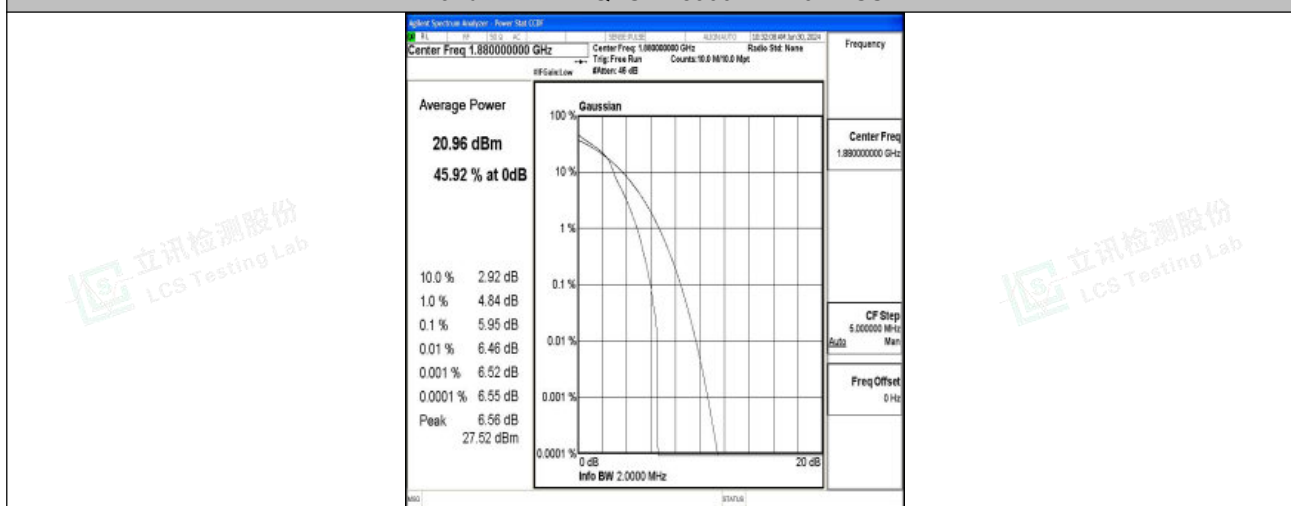
Scan code to check authenticity



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

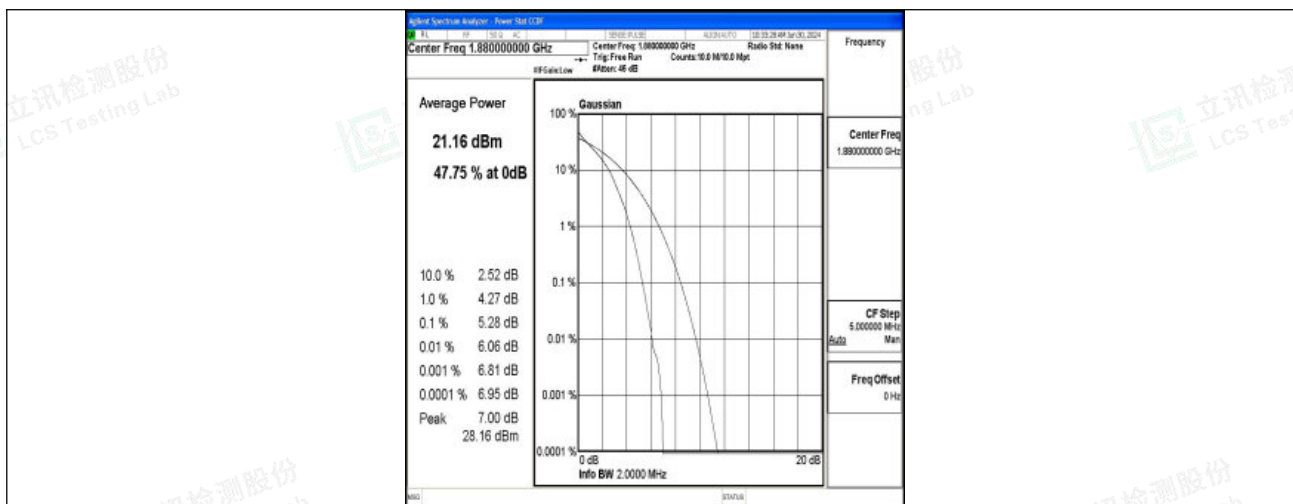


Band2-1.4MHz-QPSK-18900-1RB#0-PASS

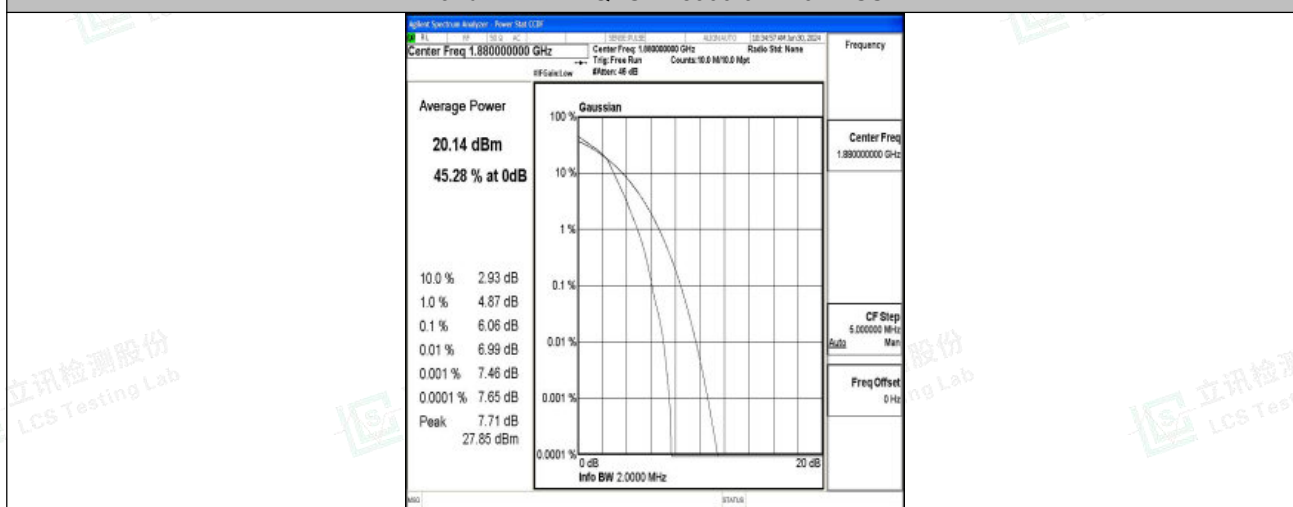


Band2-1.4MHz-16QAM-18900-1RB#0-PASS

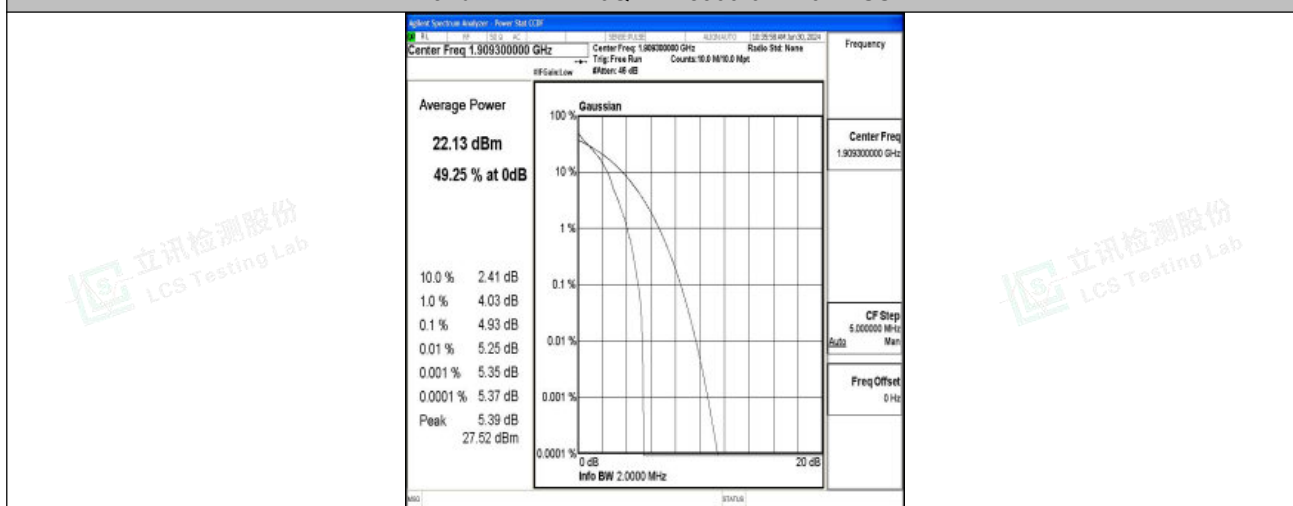




Band2-1.4MHz-QPSK-18900-6RB#0-PASS



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



Band2-1.4MHz-QPSK-19193-1RB#0-PASS

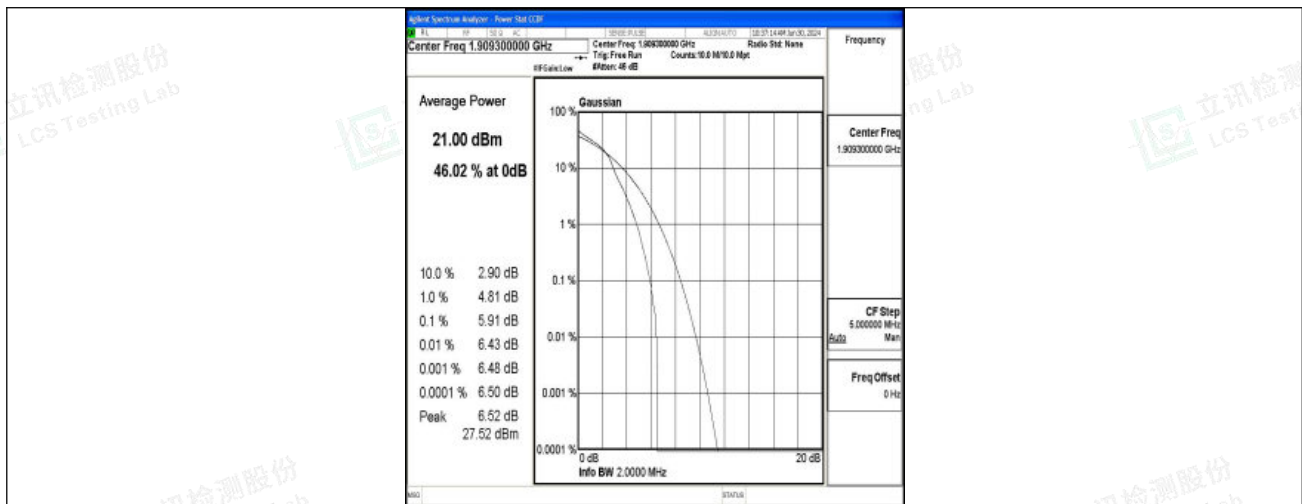


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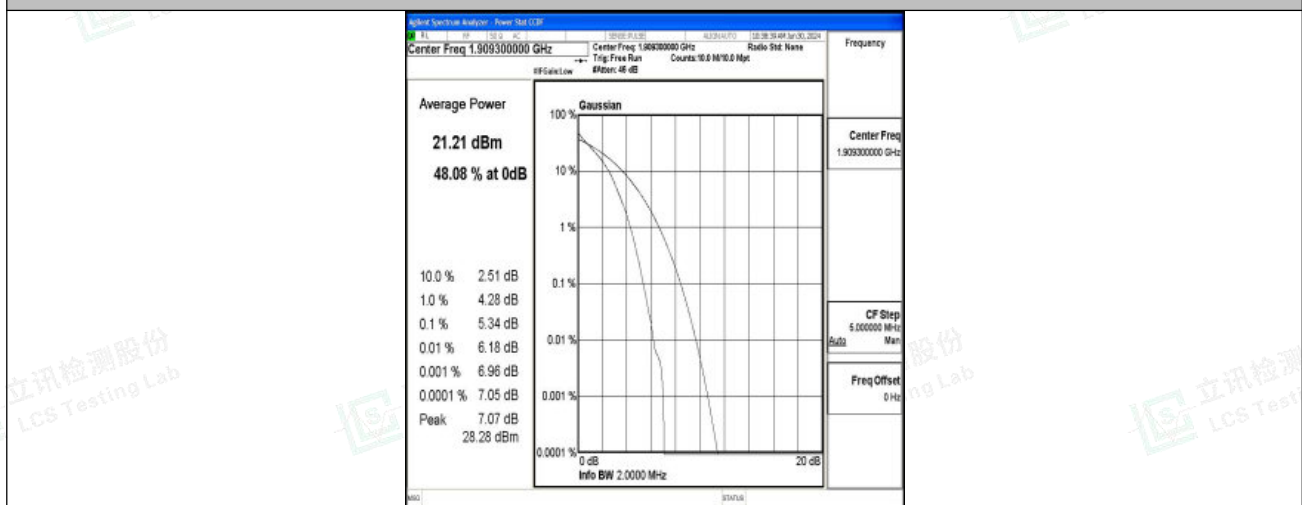
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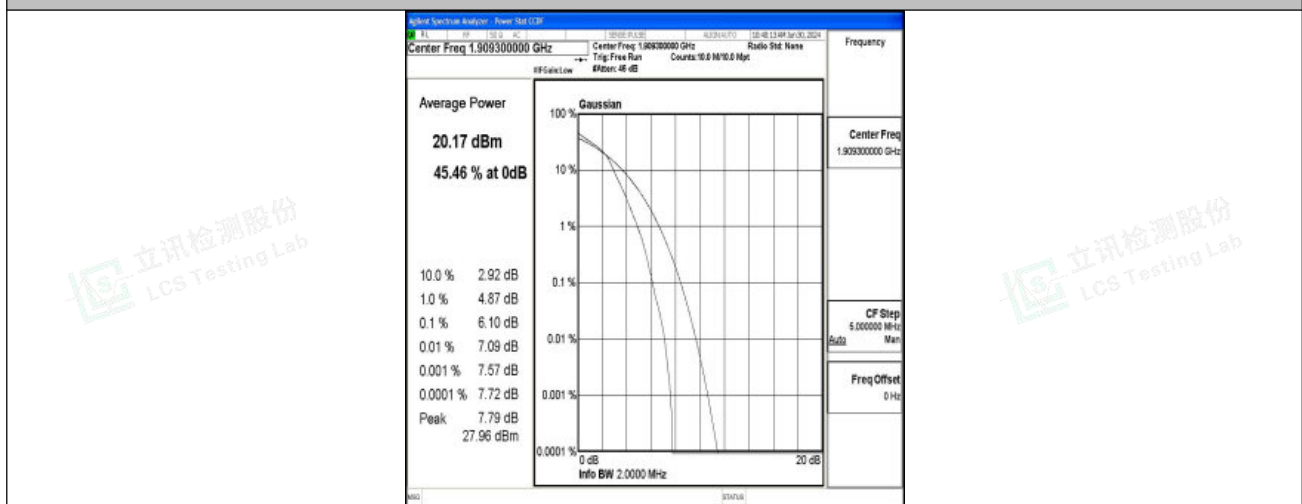
Scan code to check authenticity



Band2-1.4MHz-16QAM-19193-1RB#0-PASS

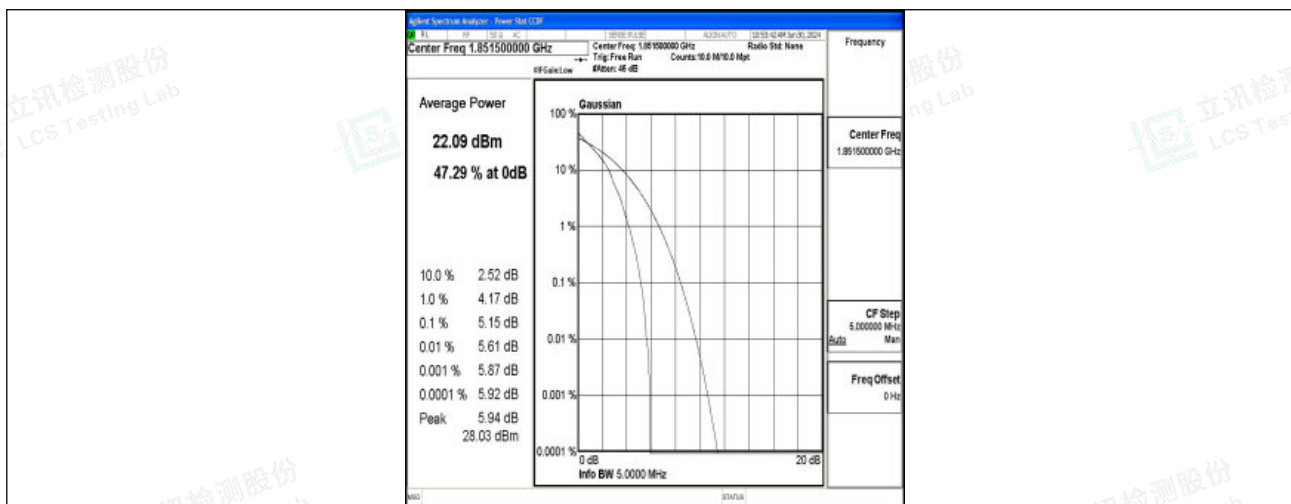


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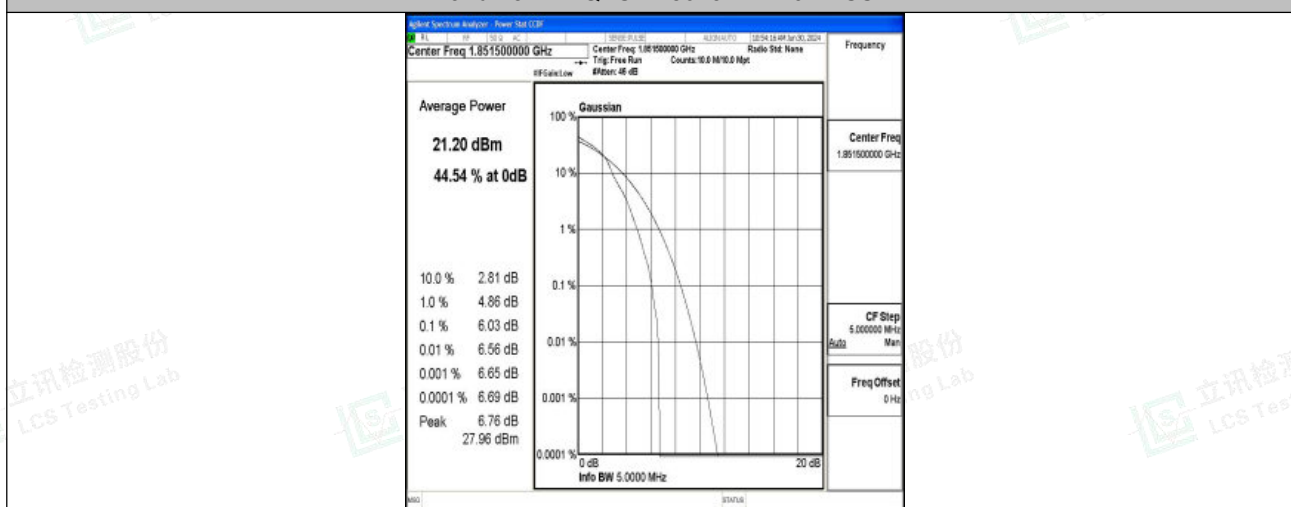


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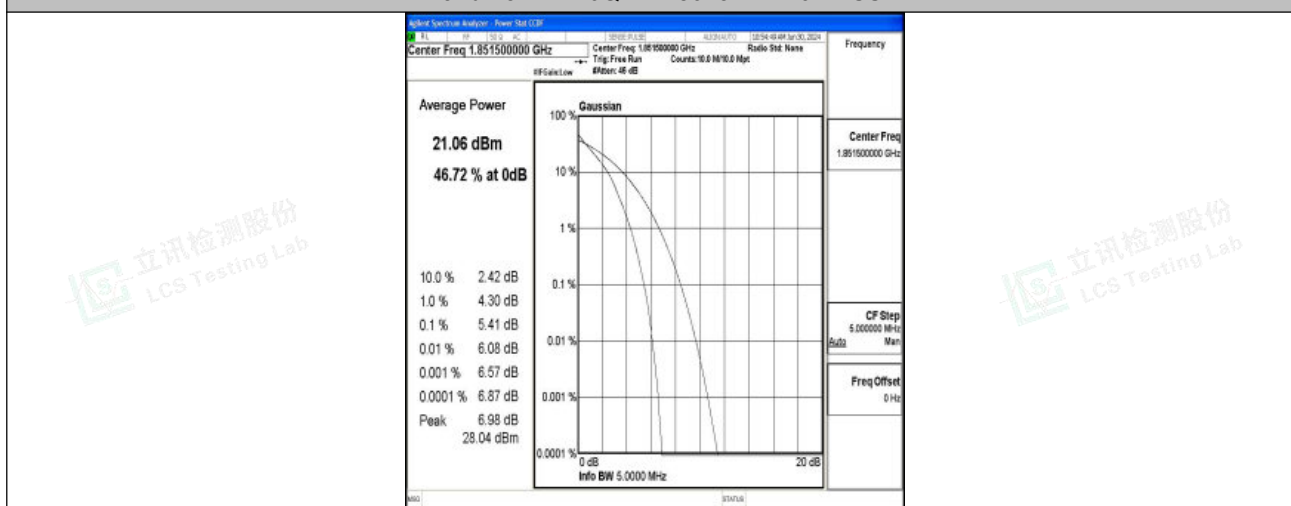




Band2-3MHz-QPSK-18615-1RB#0-PASS



Band2-3MHz-16QAM-18615-1RB#0-PASS



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

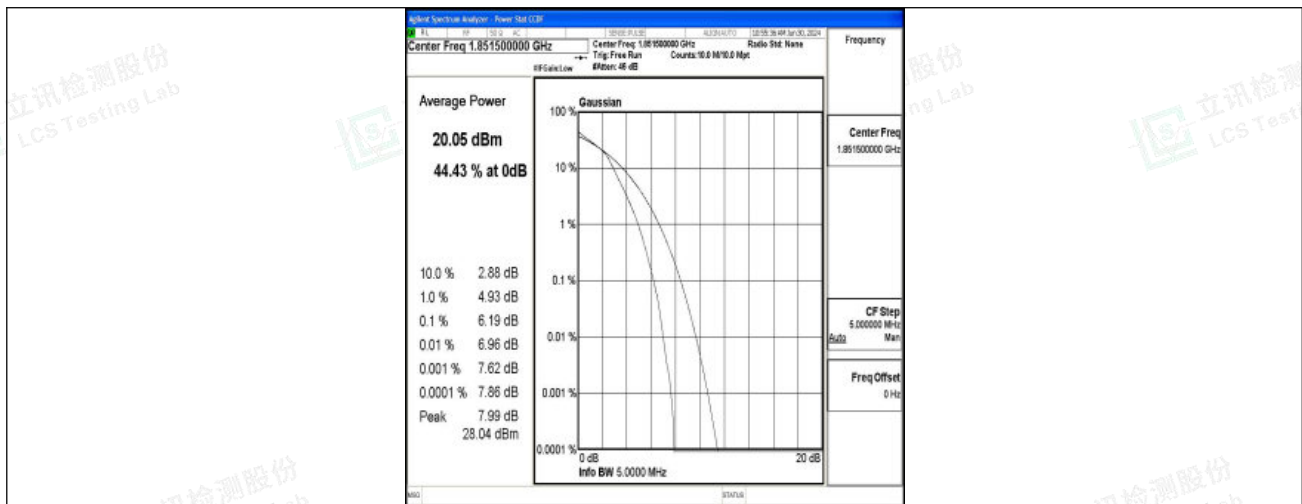


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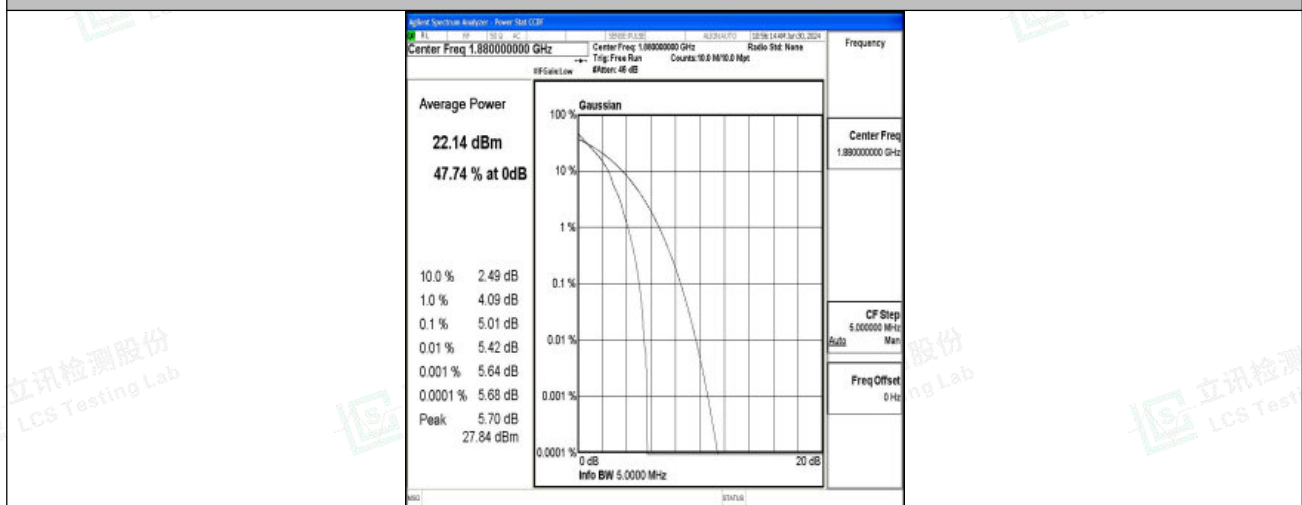
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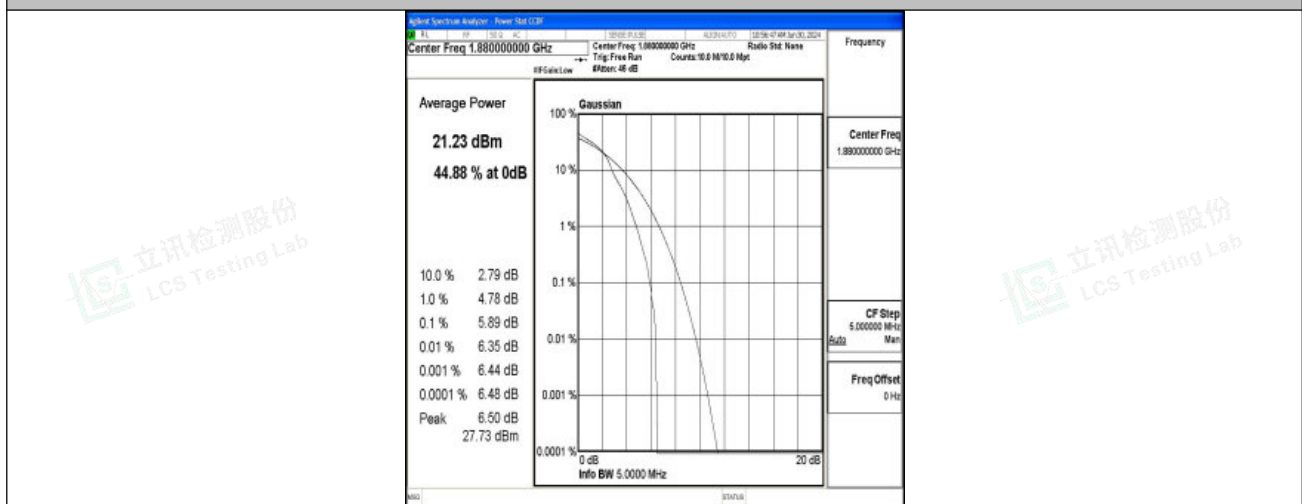
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Band2-3MHz-16QAM-18615-15RB#0-PASS

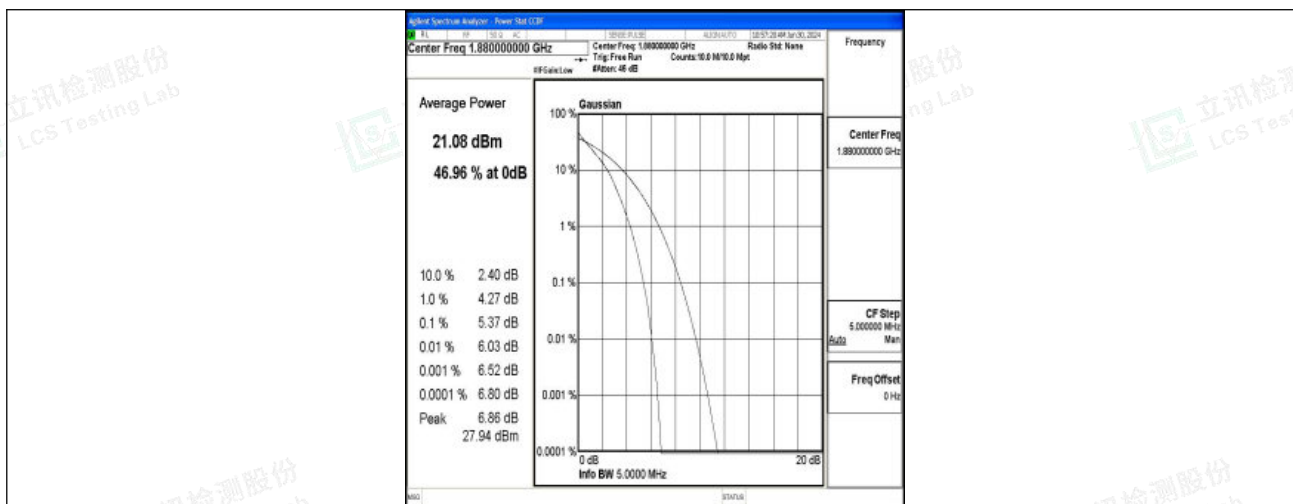


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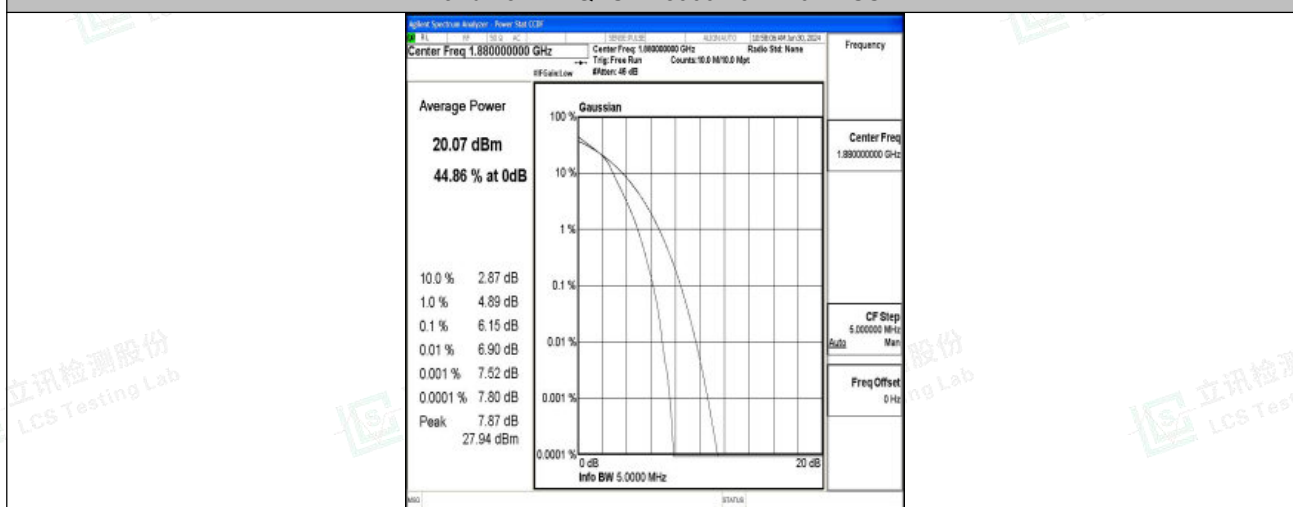


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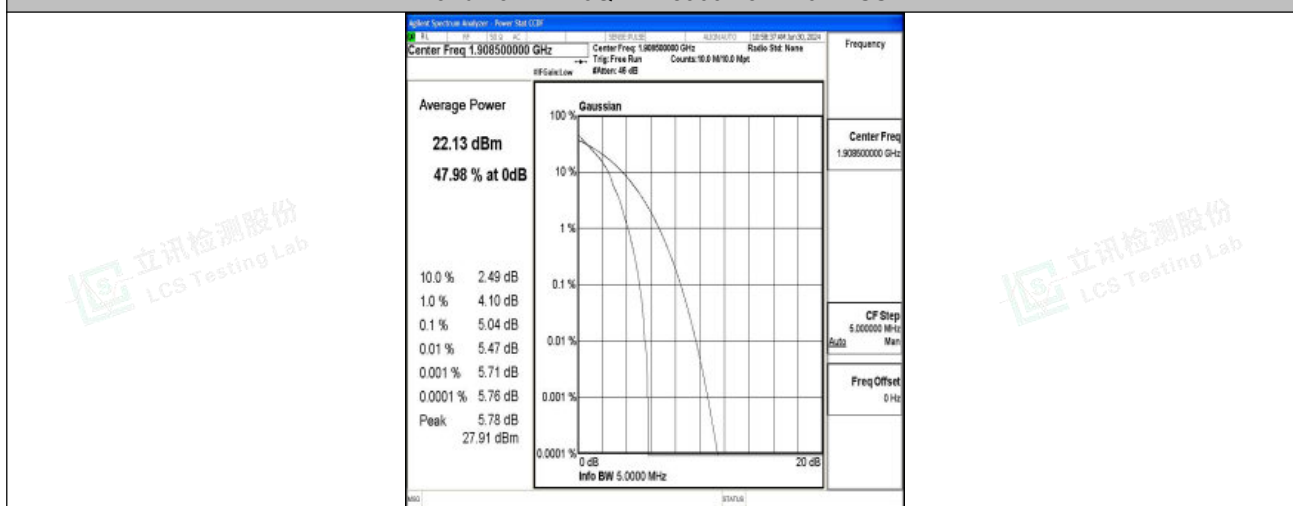




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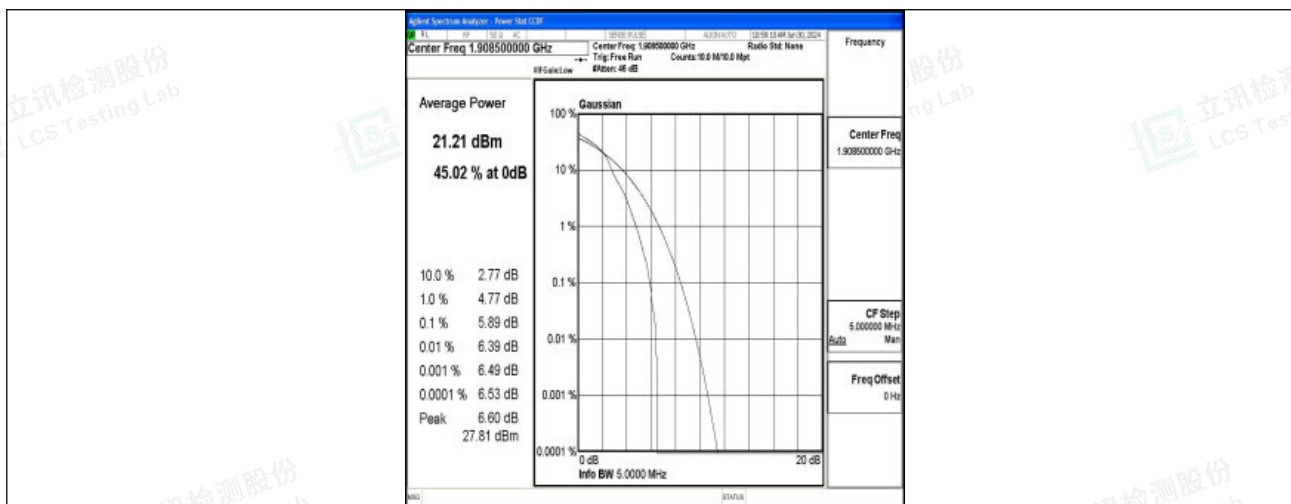


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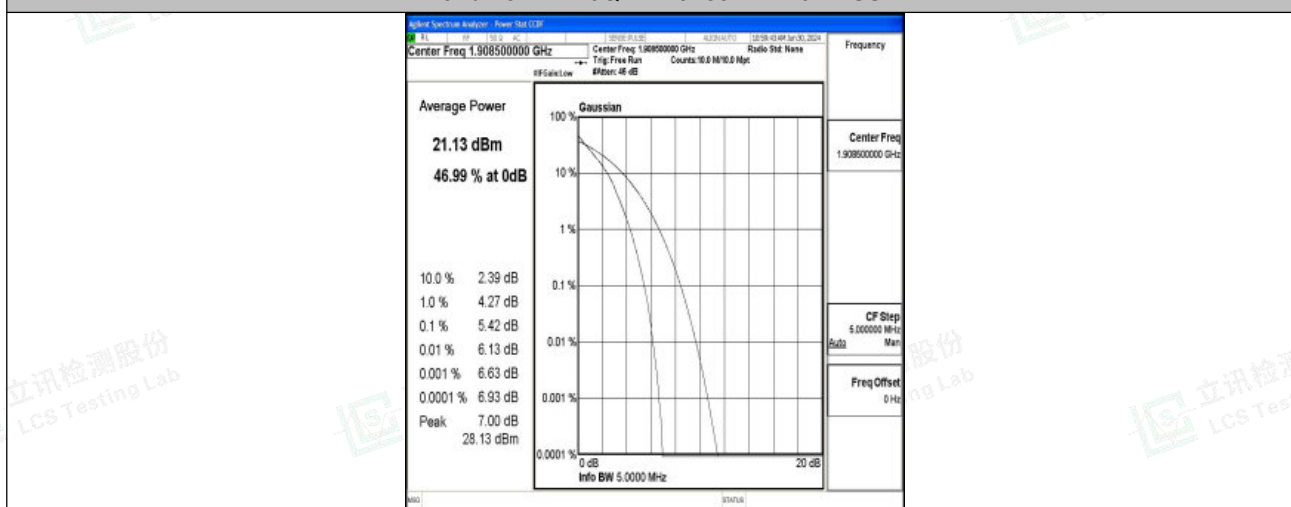


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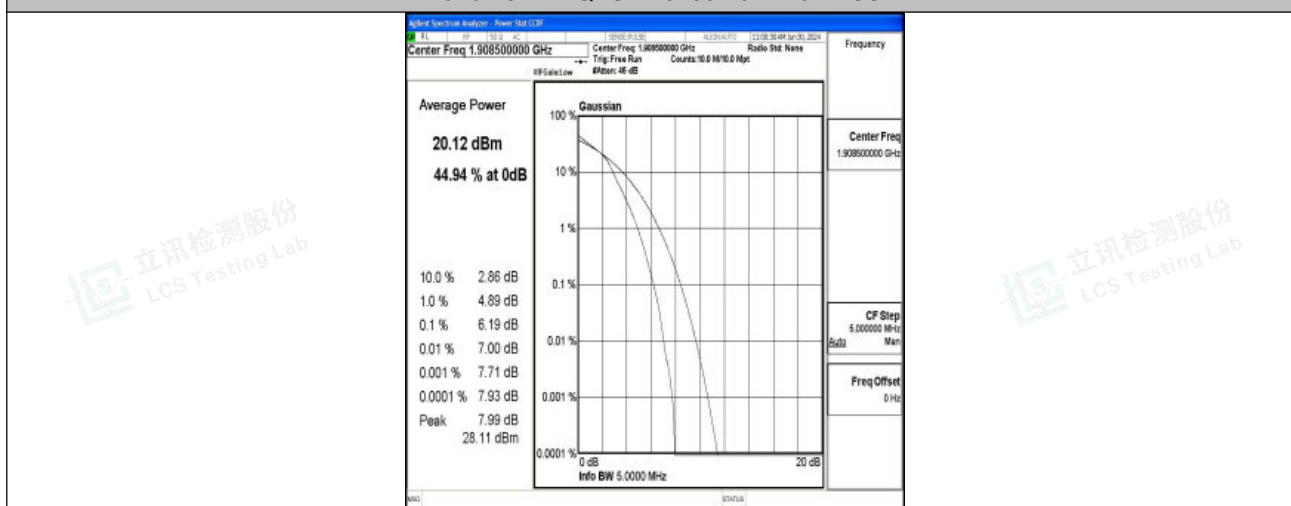




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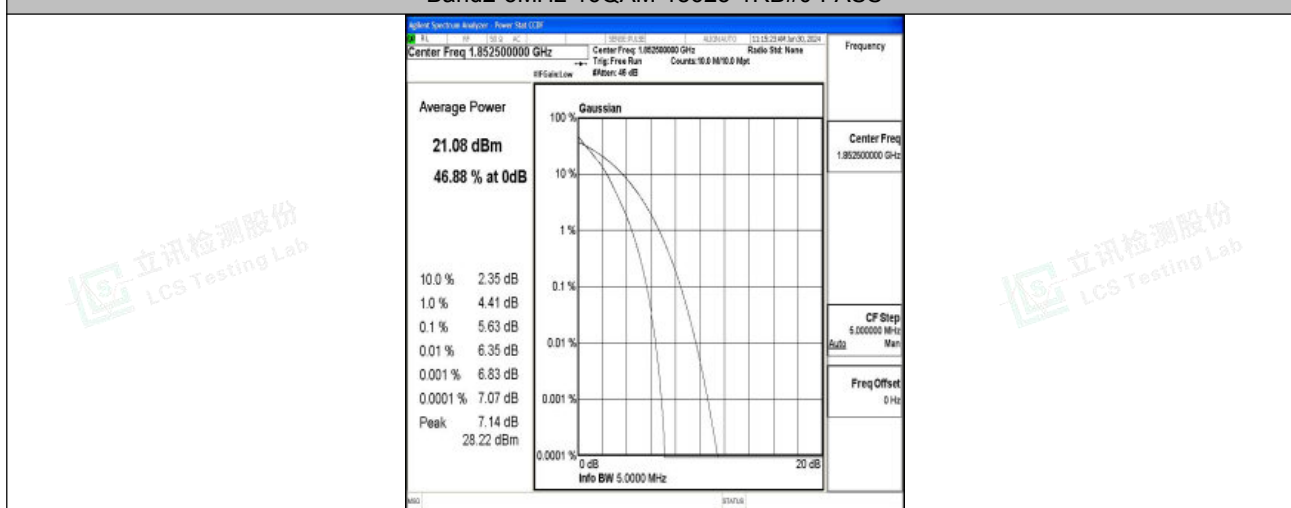
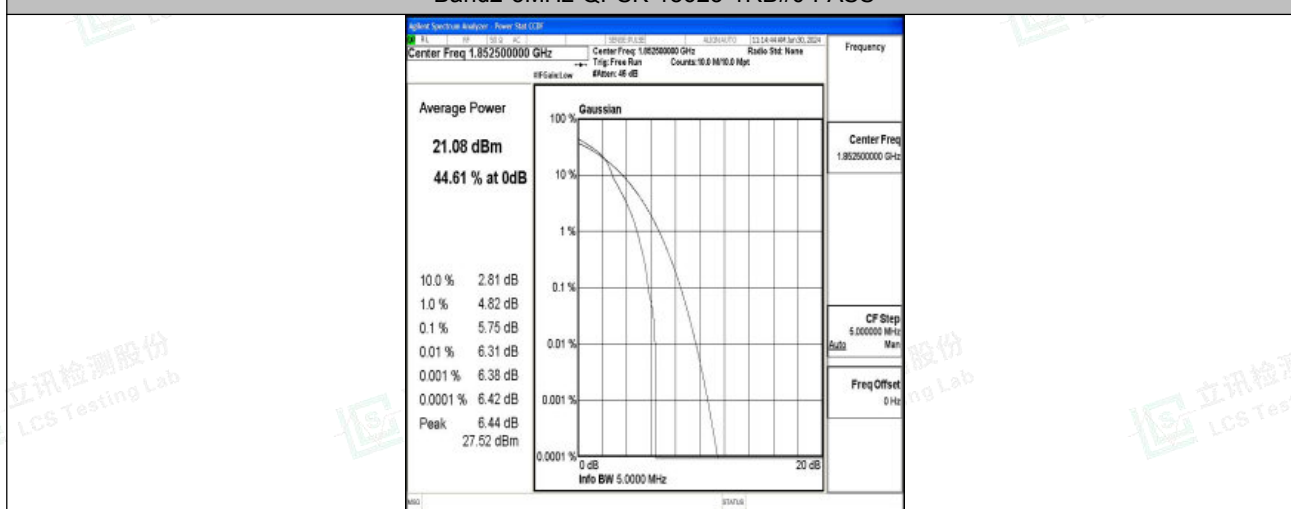
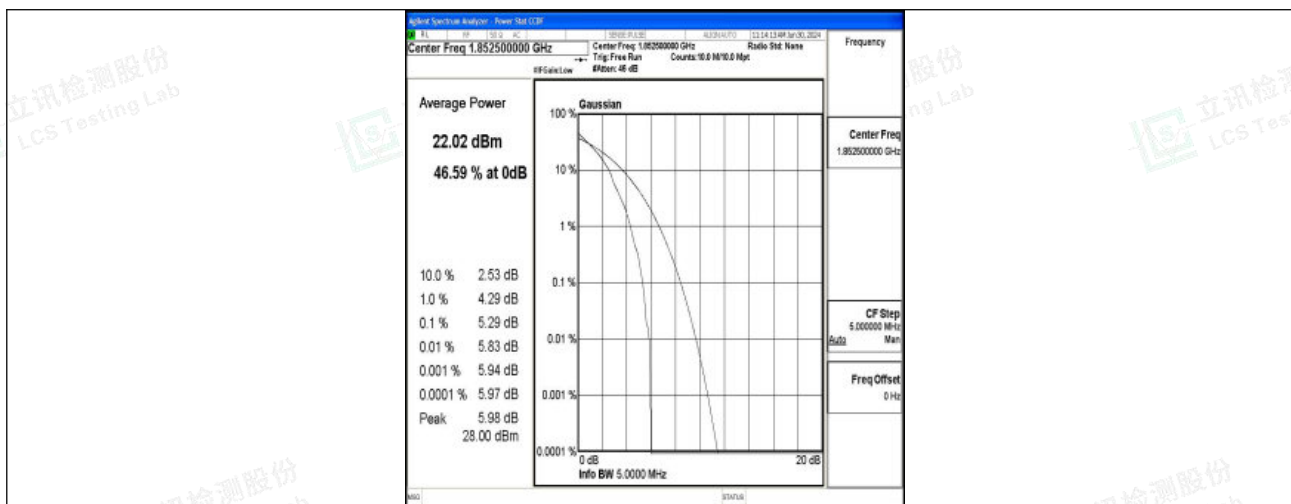


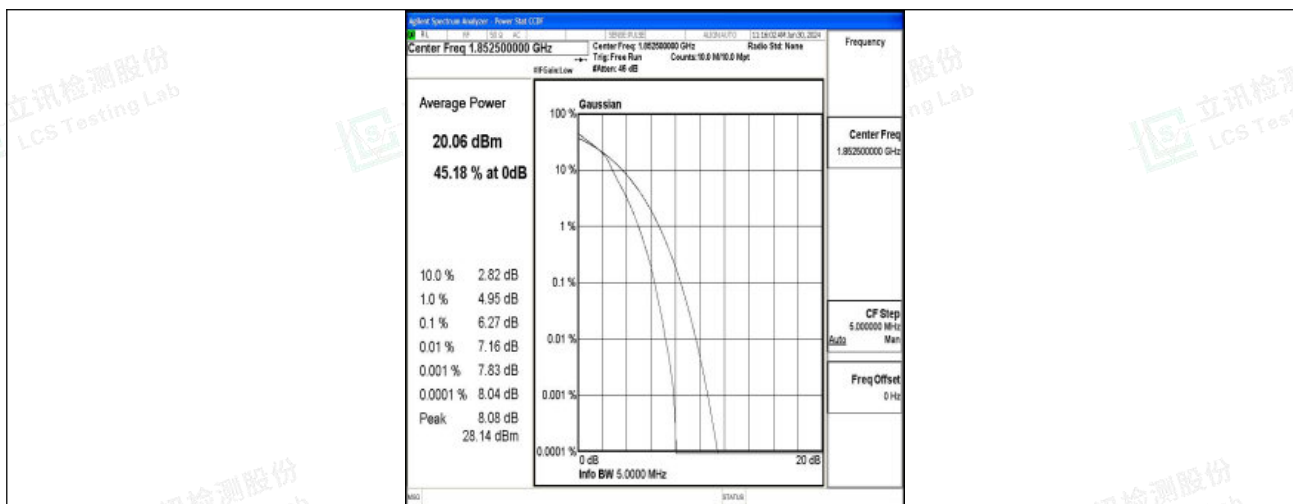
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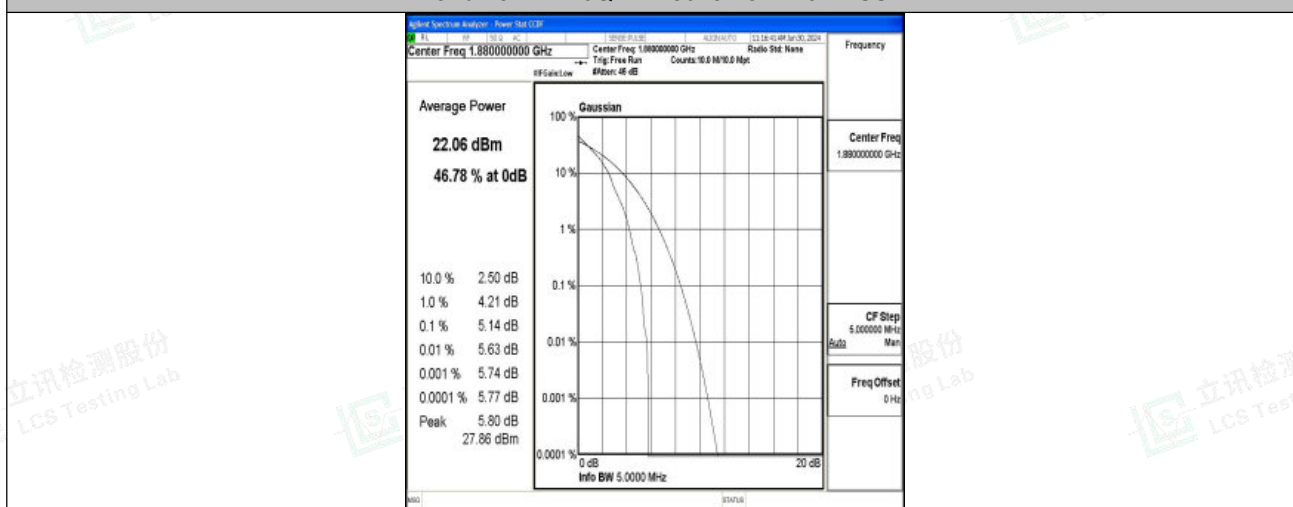
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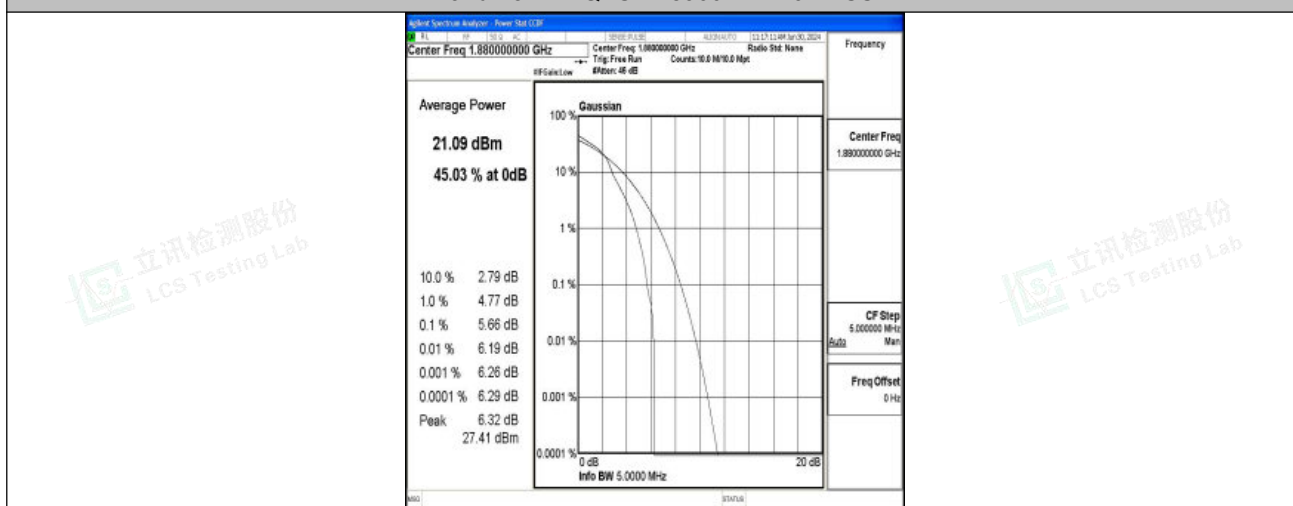




Band2-5MHz-16QAM-18625-25RB#0-PASS



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



Band2-5MHz-16QAM-18900-1RB#0-PASS

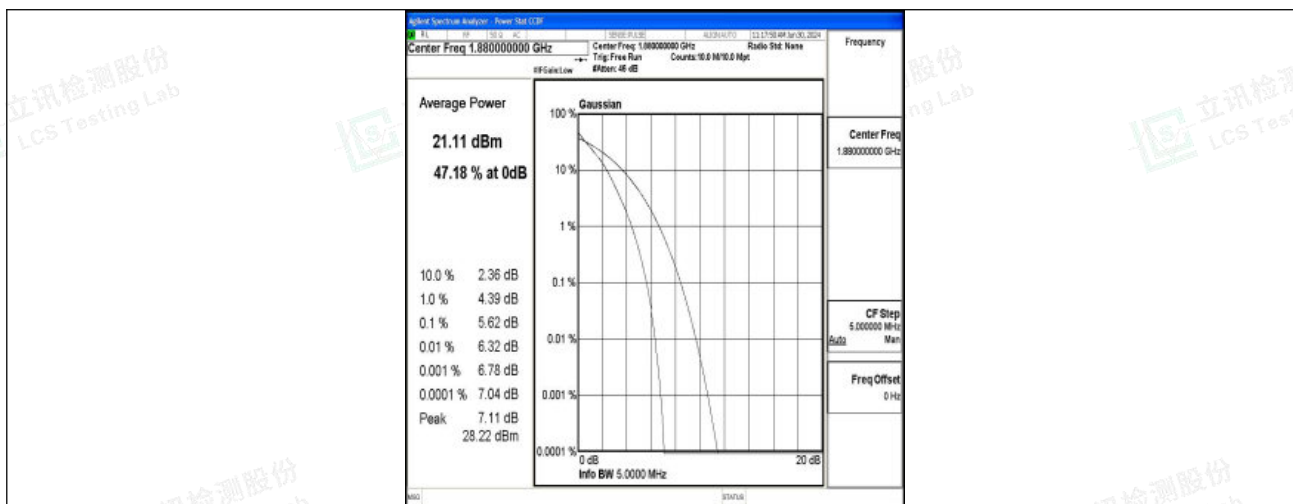


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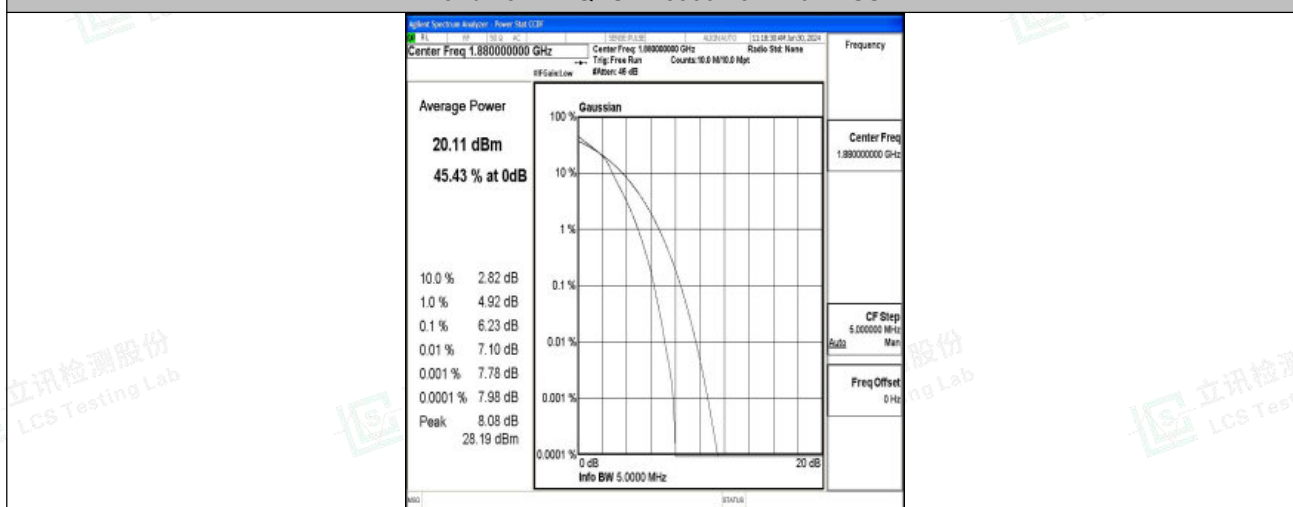
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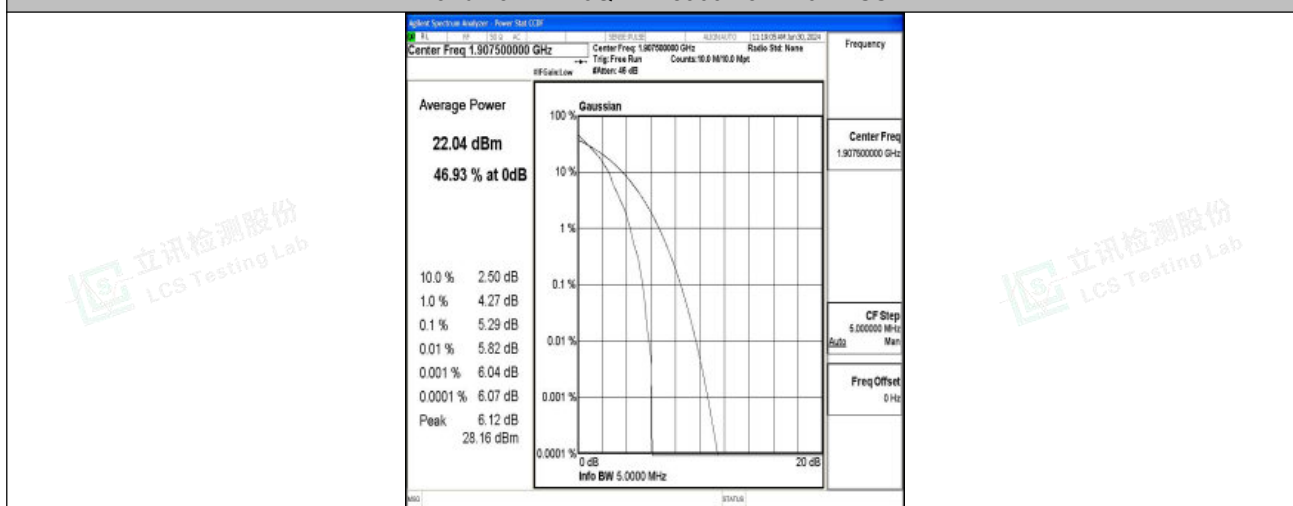
Scan code to check authenticity



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



Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-1RB#0-PASS

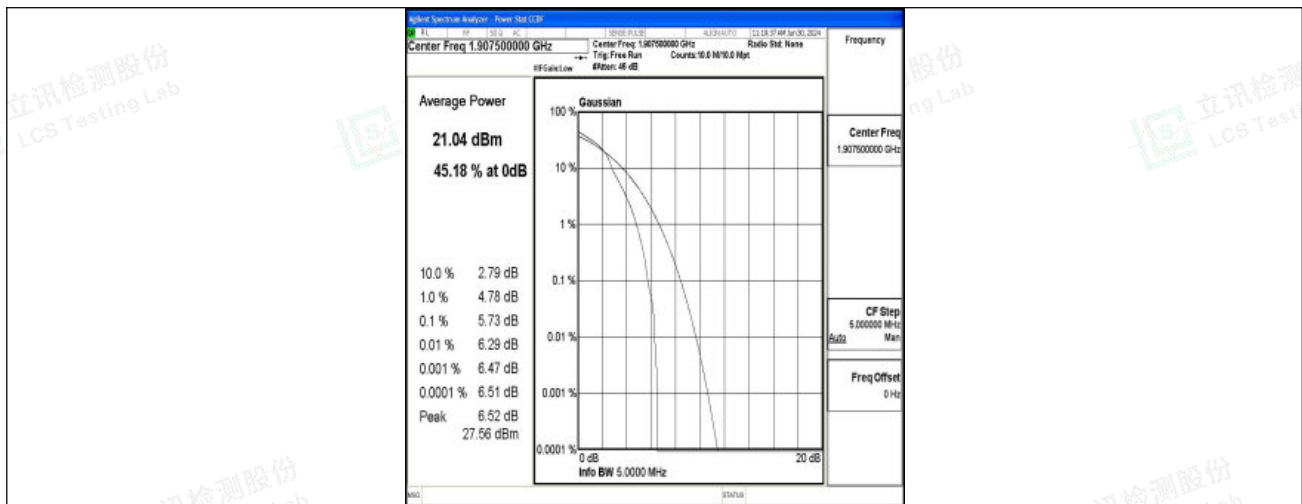


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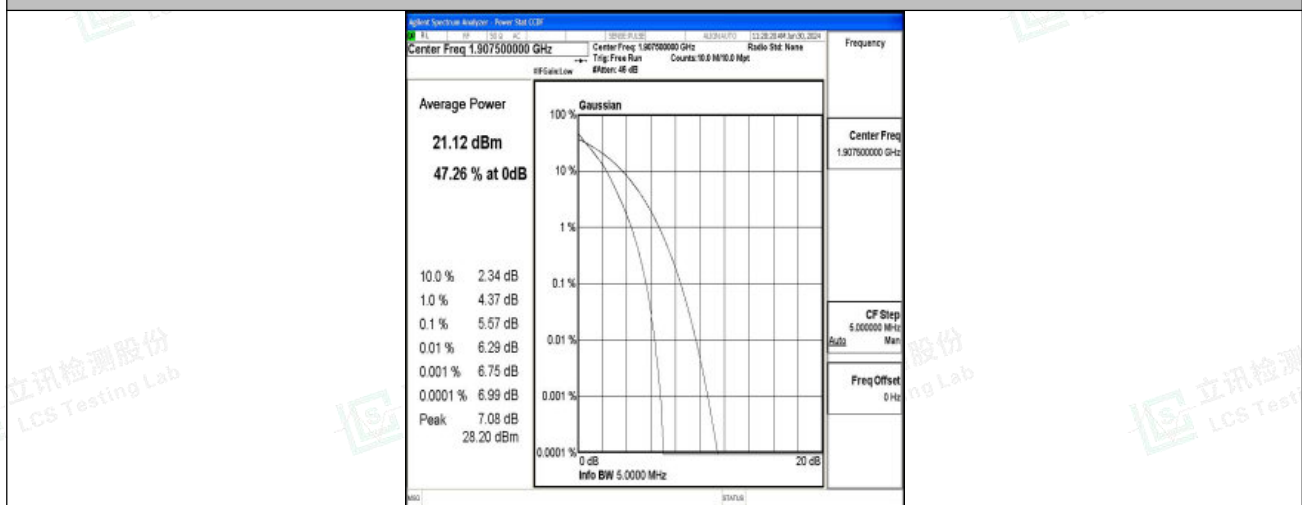
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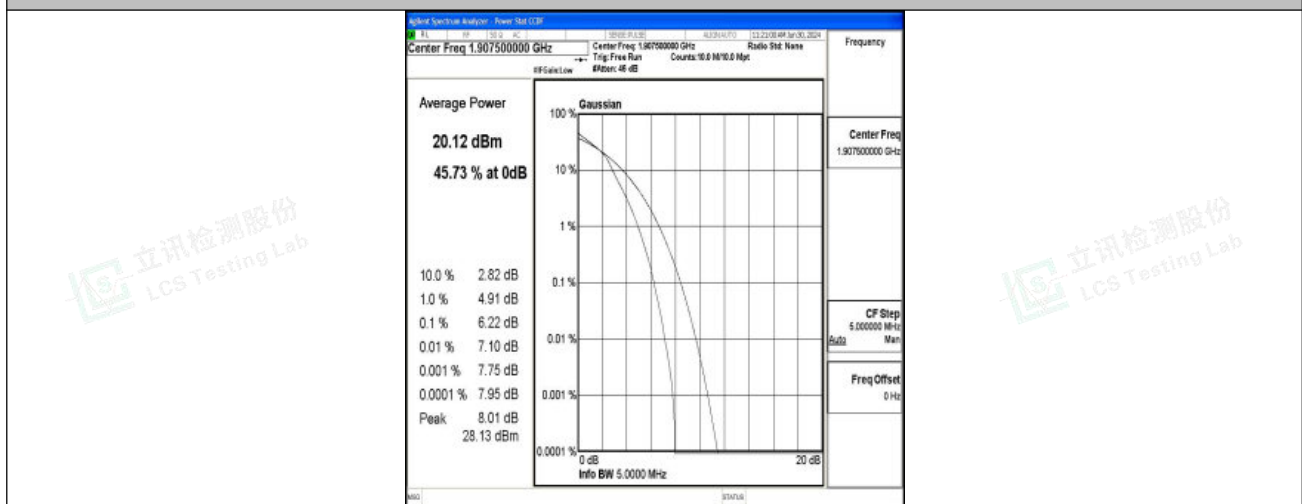
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Band2-5MHz-16QAM-19175-1RB#0-PASS

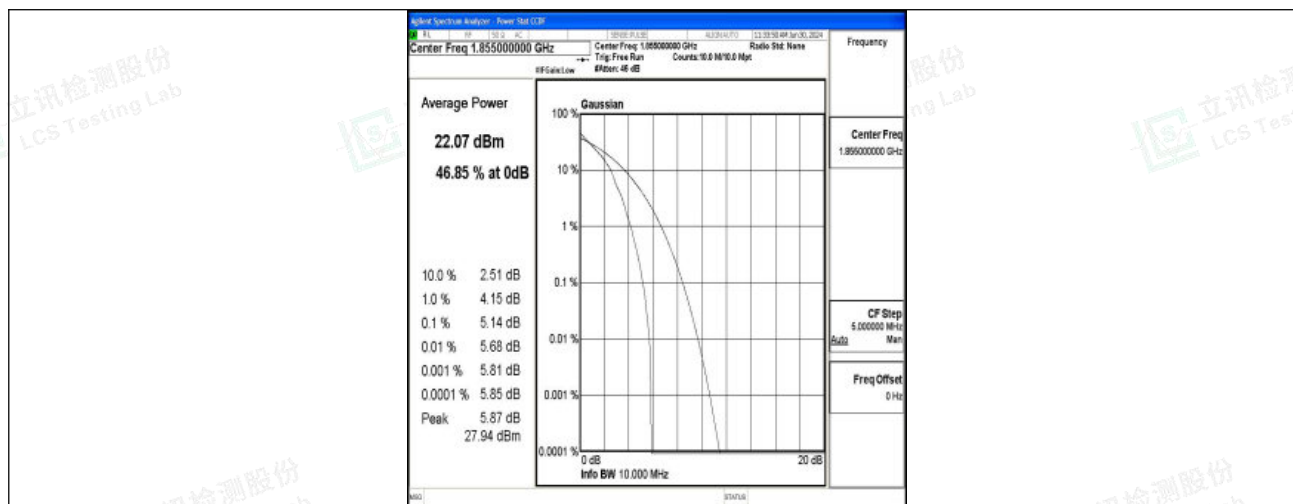


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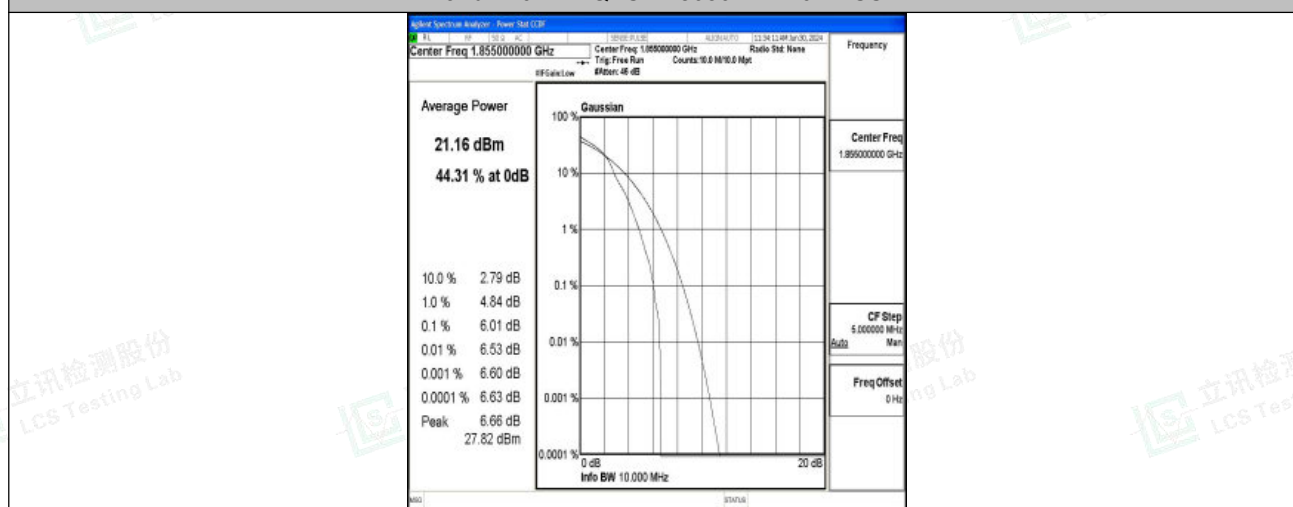


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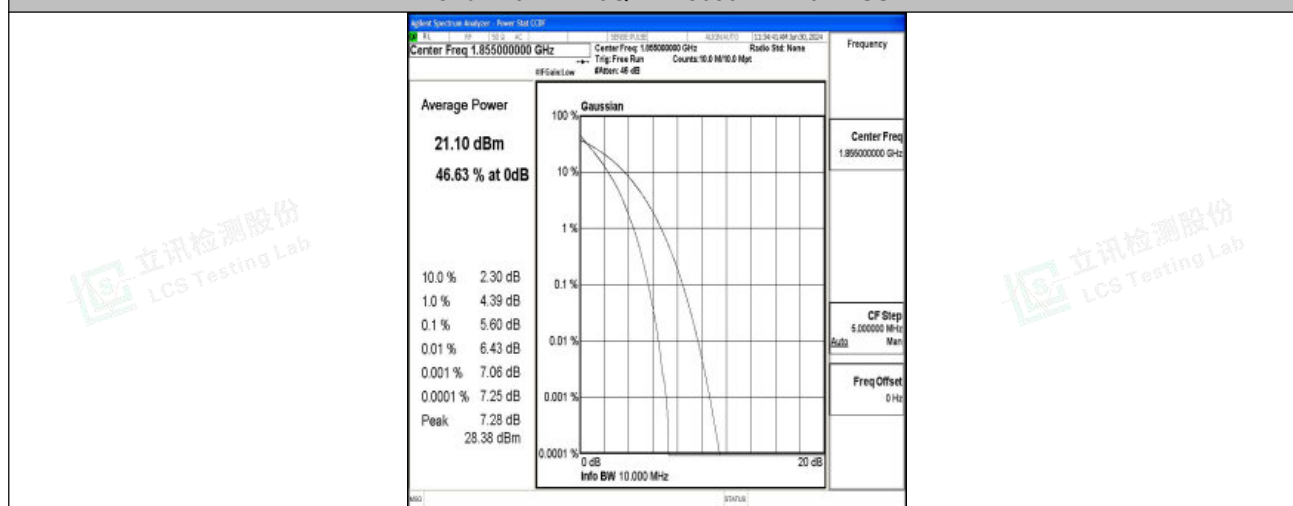




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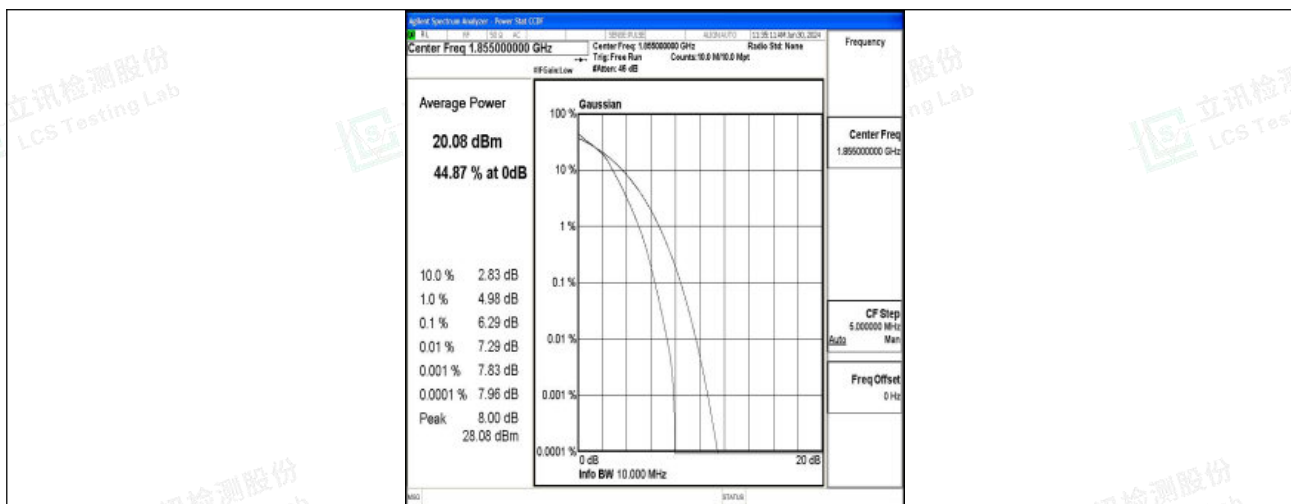


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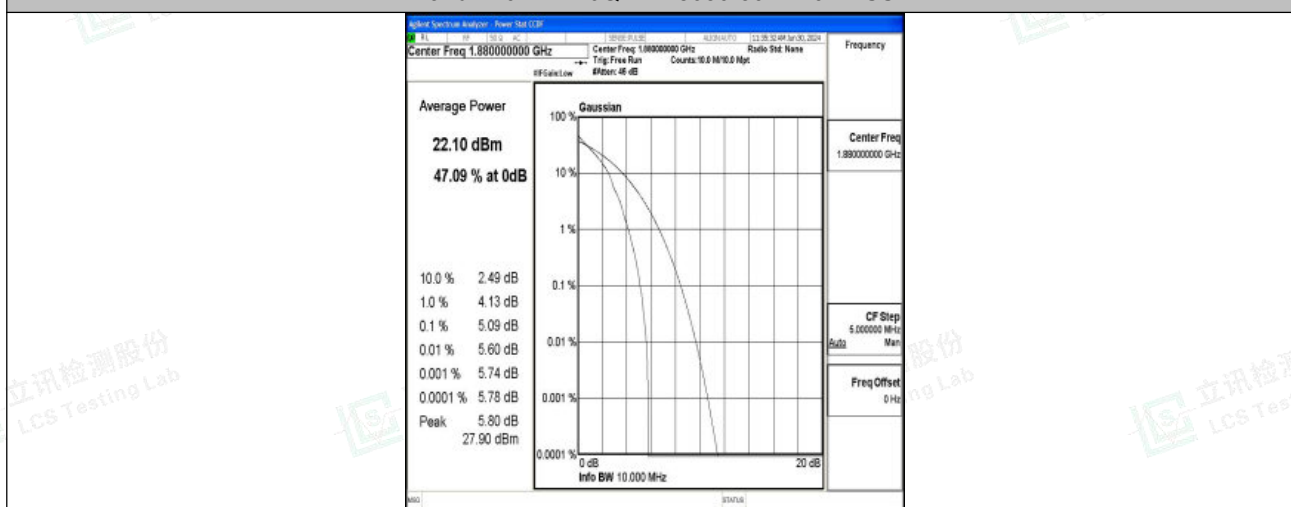


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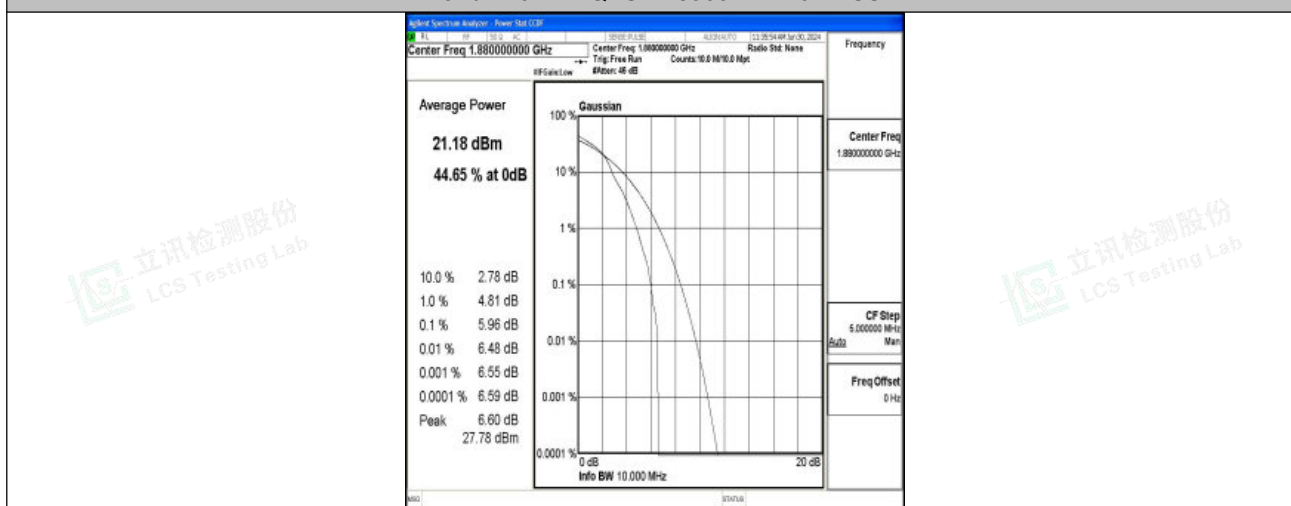




Band2-10MHz-16QAM-18650-50RB#0-PASS



Band2-10MHz-QPSK-18900-1RB#0-PASS



Band2-10MHz-16QAM-18900-1RB#0-PASS

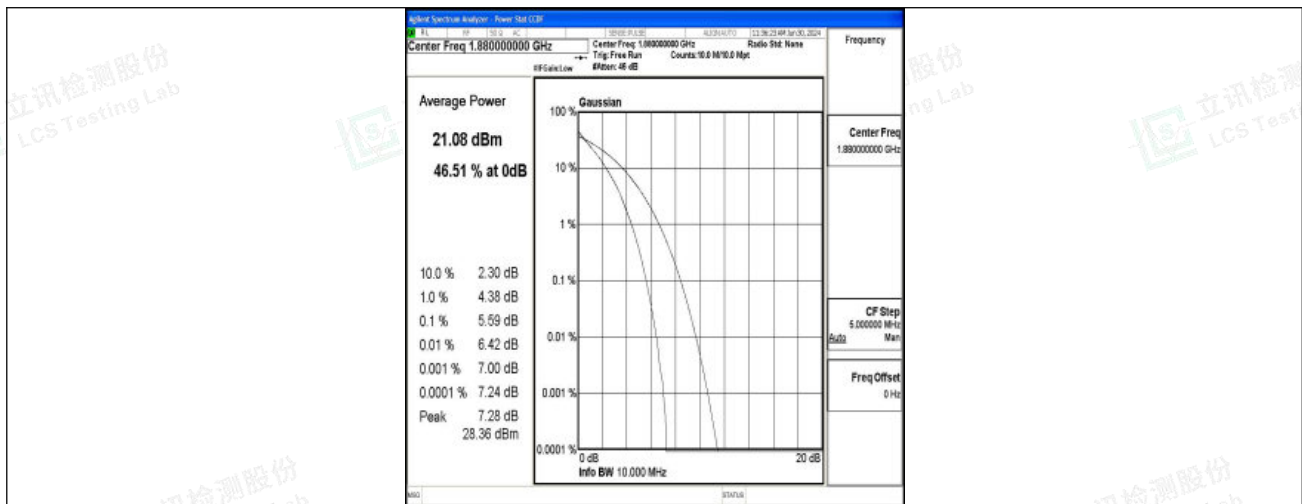


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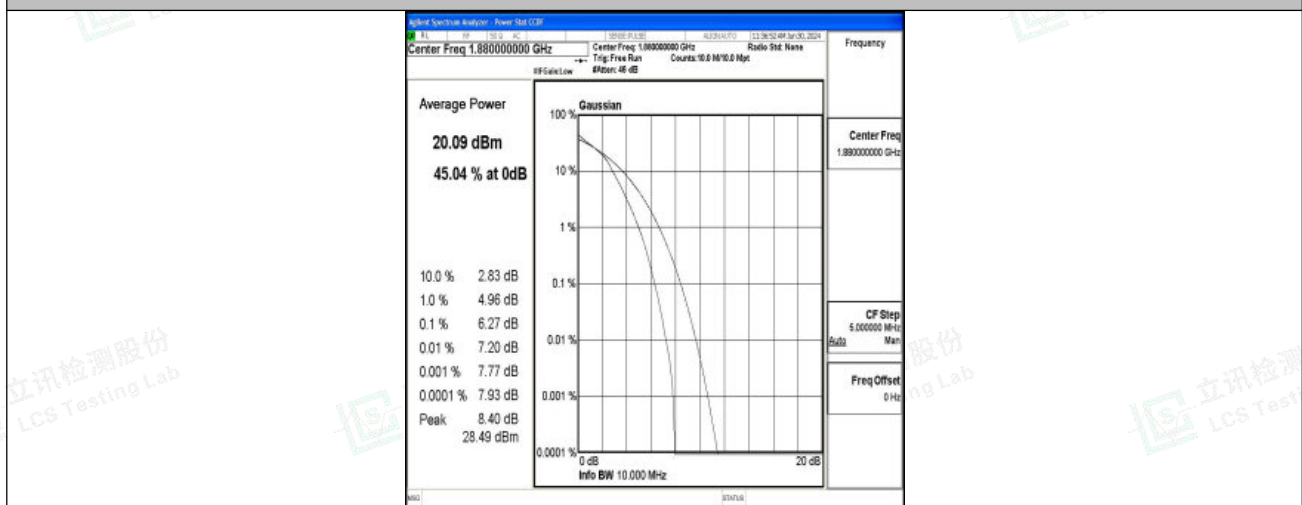
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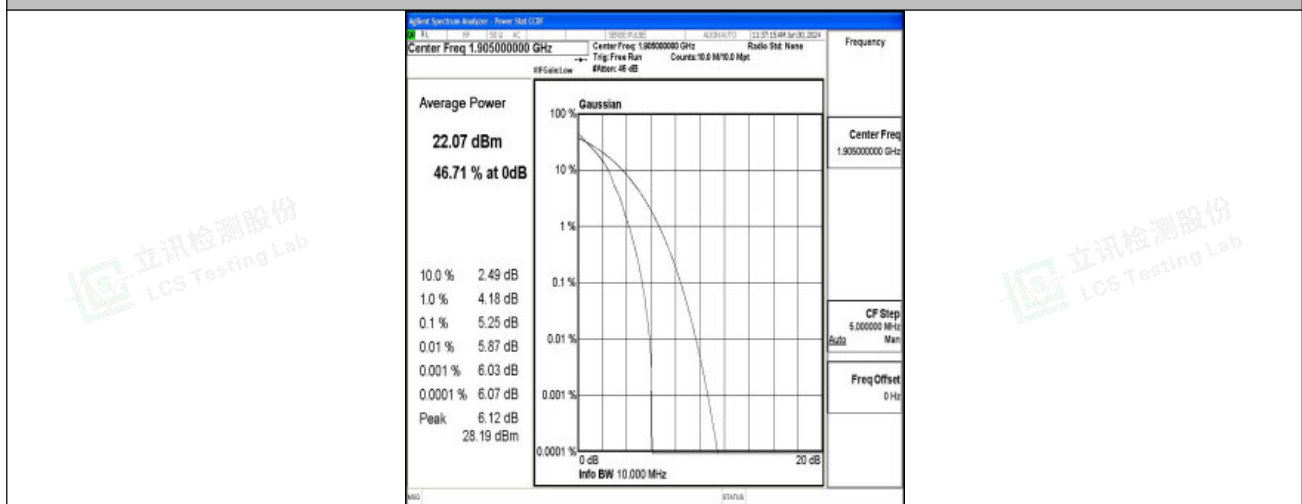
Scan code to check authenticity



Band2-10MHz-QPSK-18900-50RB#0-PASS



Band2-10MHz-16QAM-18900-50RB#0-PASS



Band2-10MHz-QPSK-19150-1RB#0-PASS

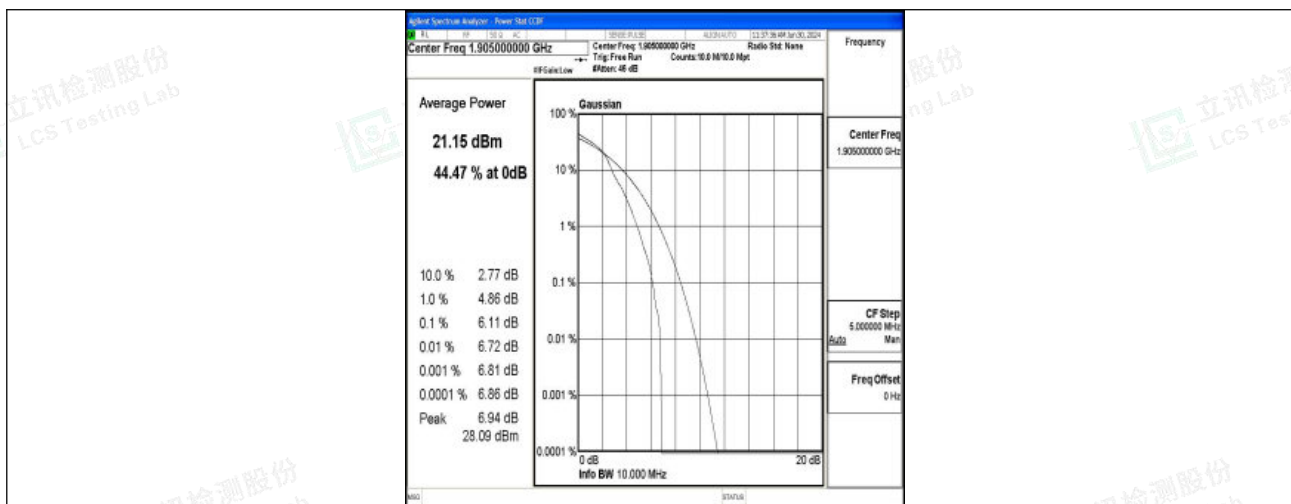


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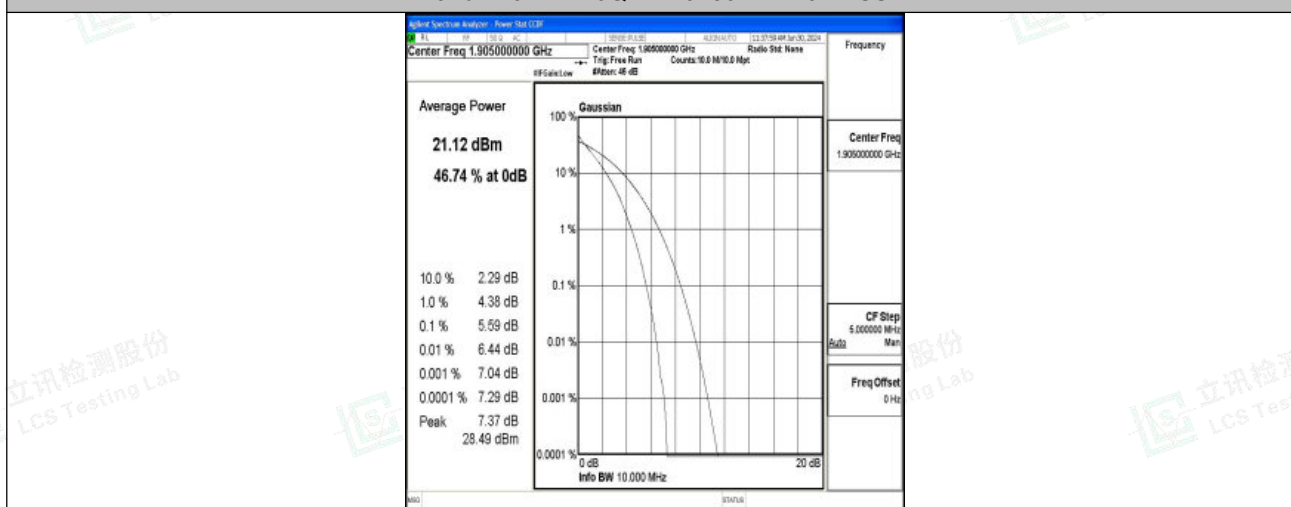
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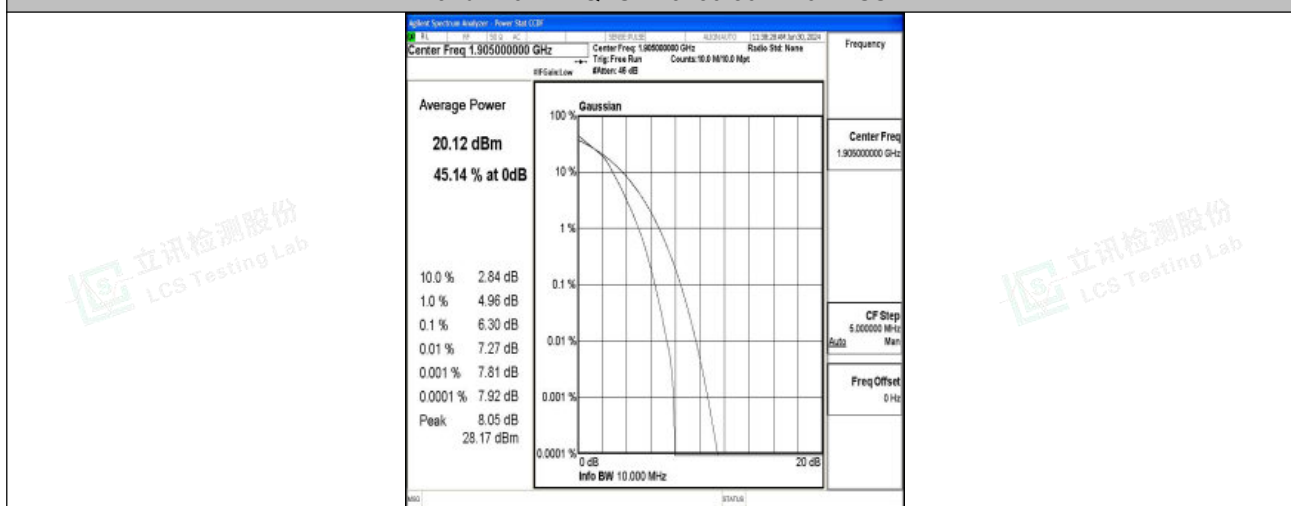
Scan code to check authenticity



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



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



Band2-10MHz-16QAM-19150-50RB#0-PASS

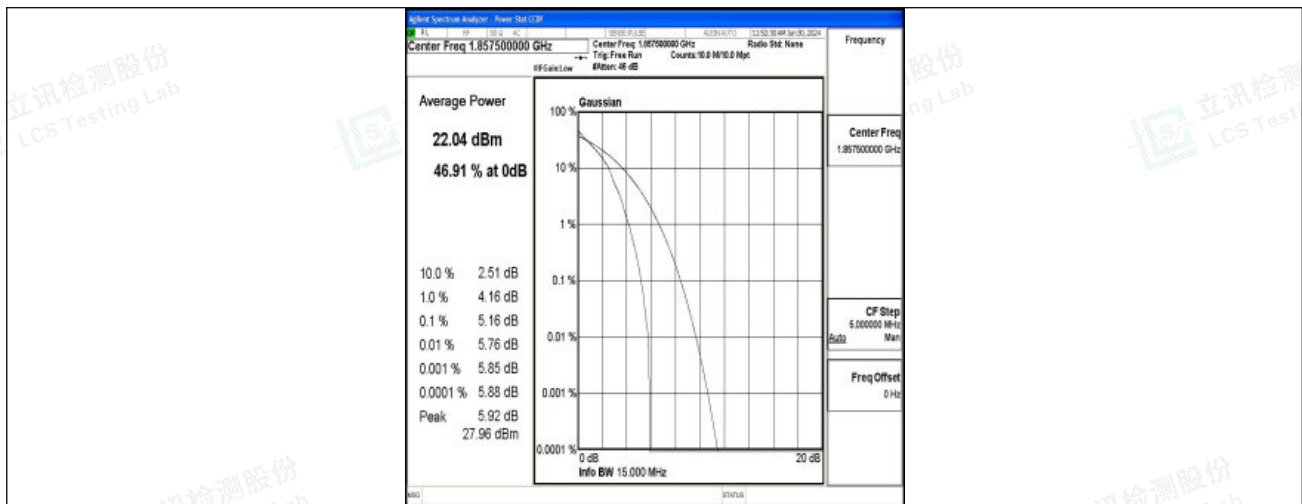


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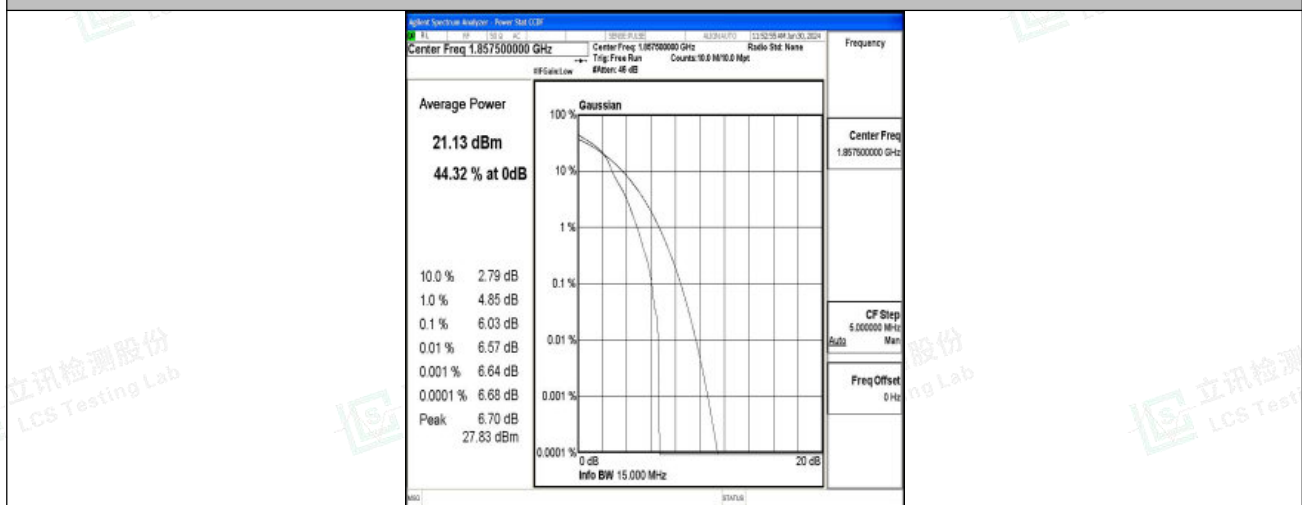
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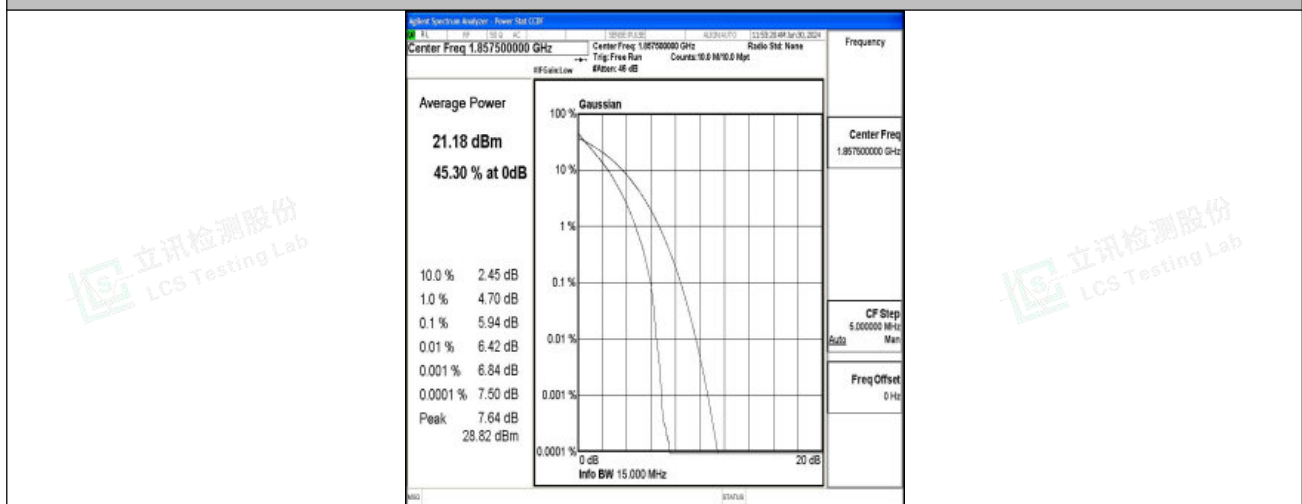
Scan code to check authenticity



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



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



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

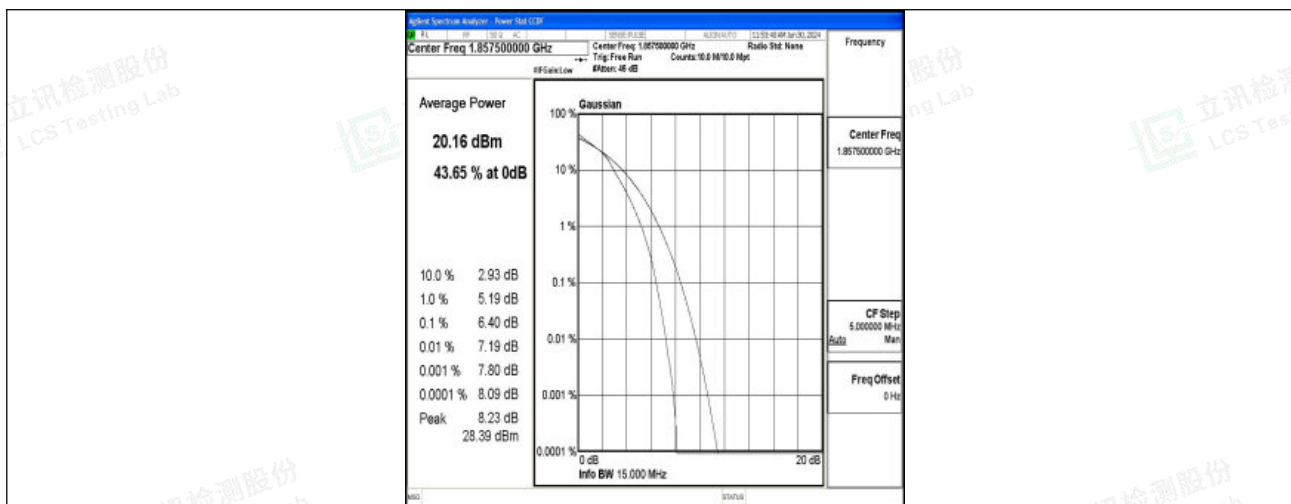


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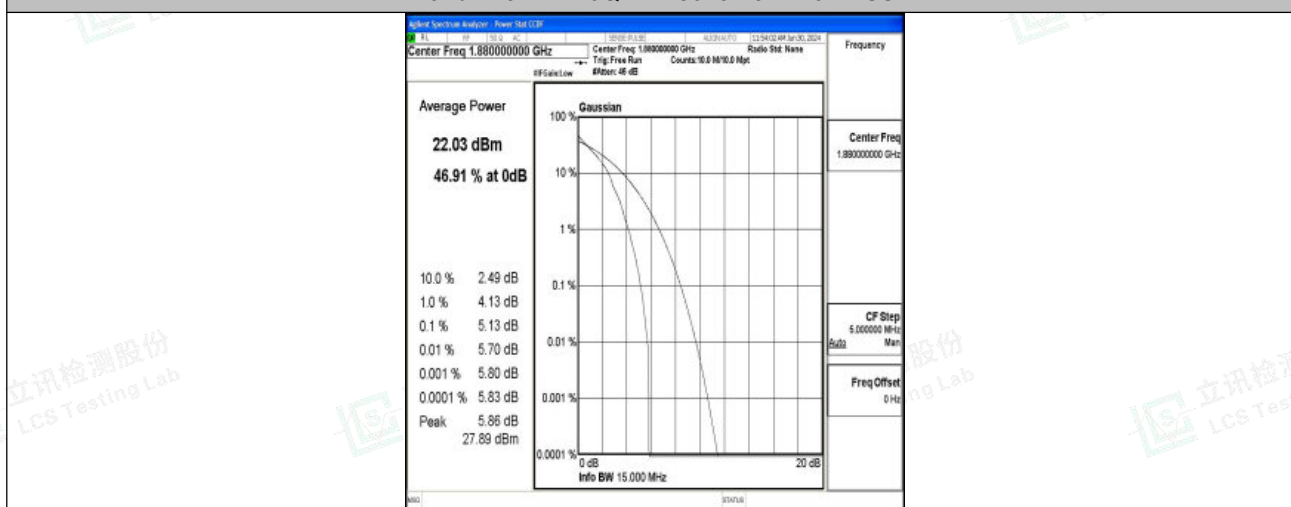
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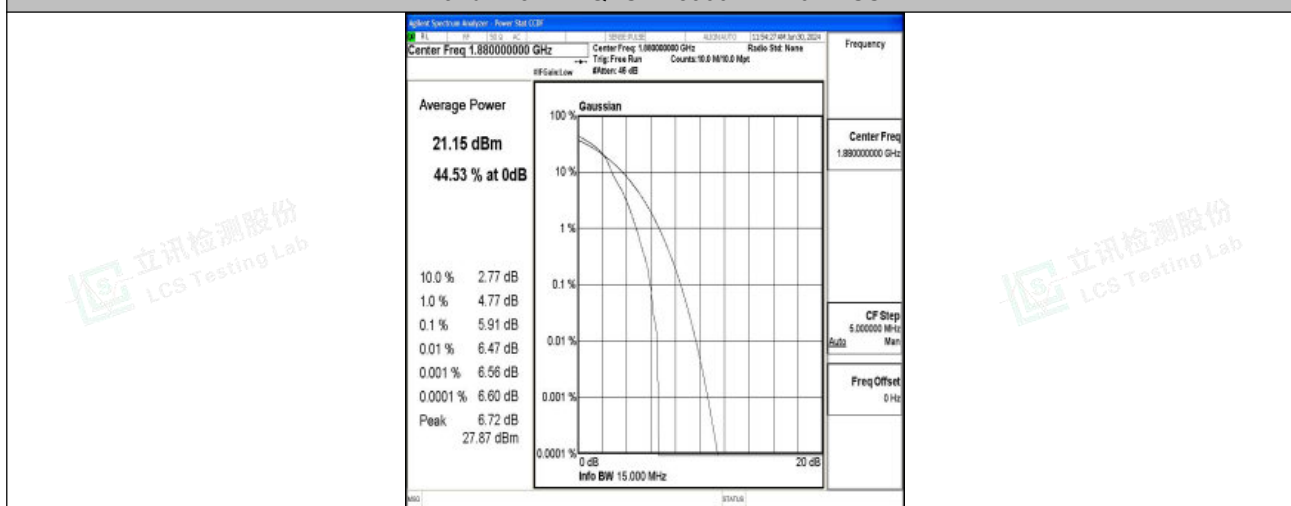
Scan code to check authenticity



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



Band2-15MHz-QPSK-18900-1RB#0-PASS



Band2-15MHz-16QAM-18900-1RB#0-PASS

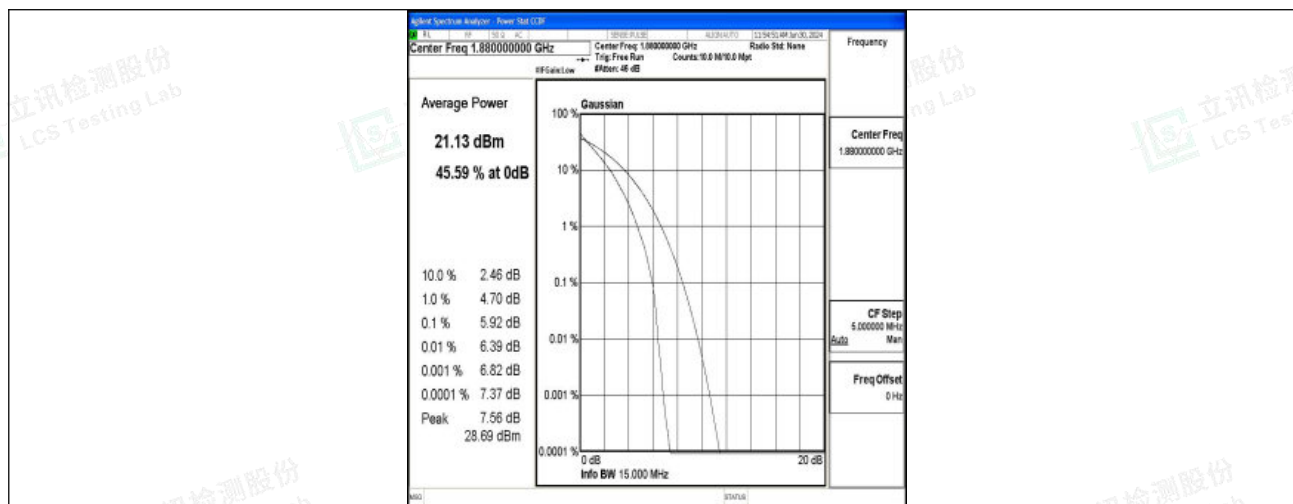


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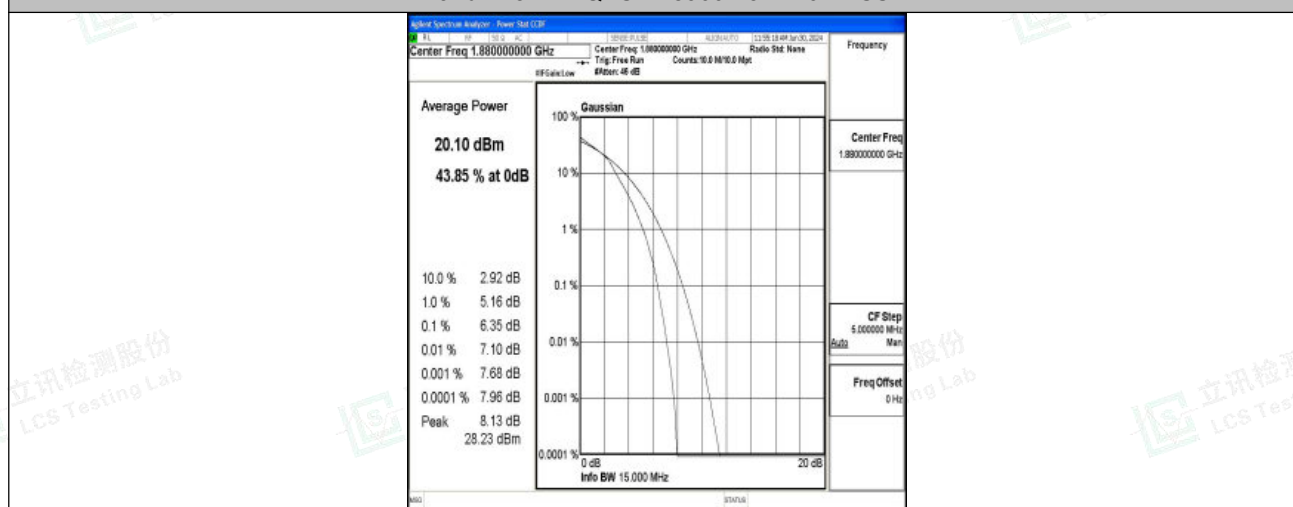
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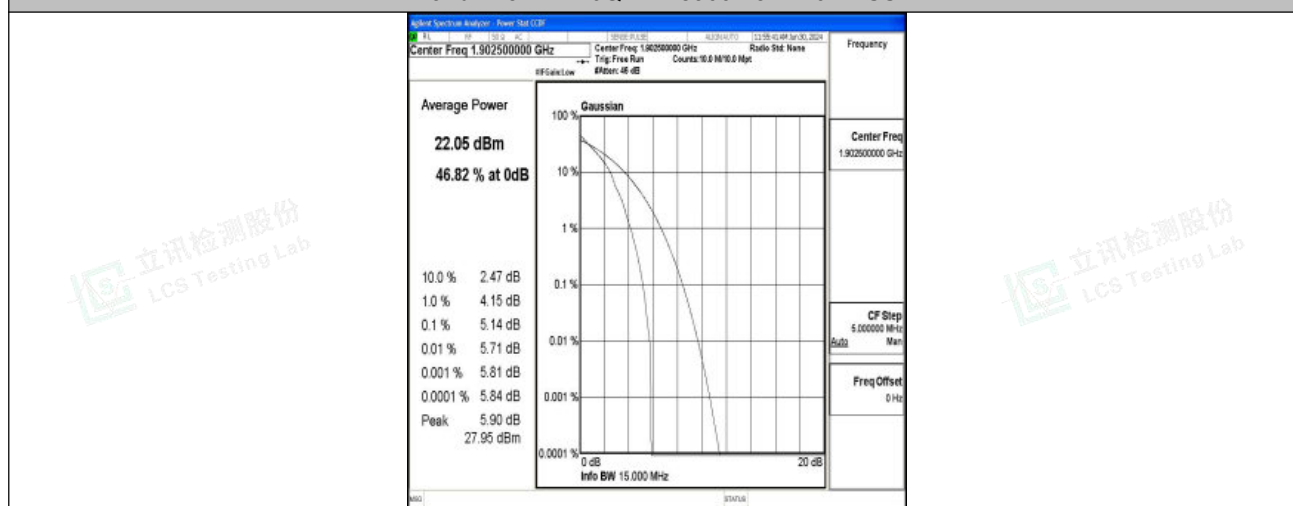
Scan code to check authenticity



Band2-15MHz-QPSK-18900-75RB#0-PASS



Band2-15MHz-16QAM-18900-75RB#0-PASS



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

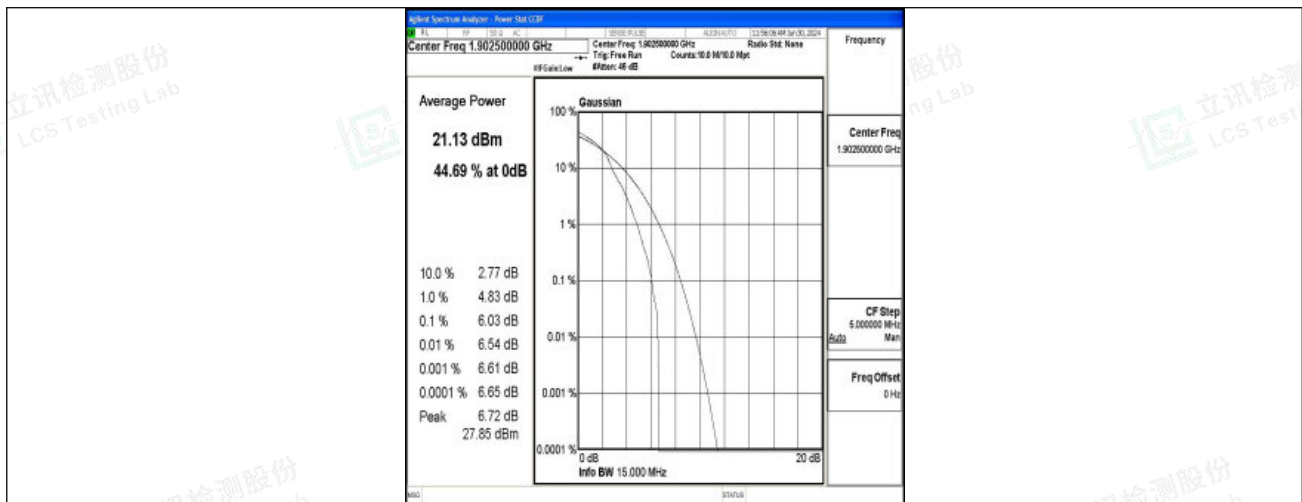


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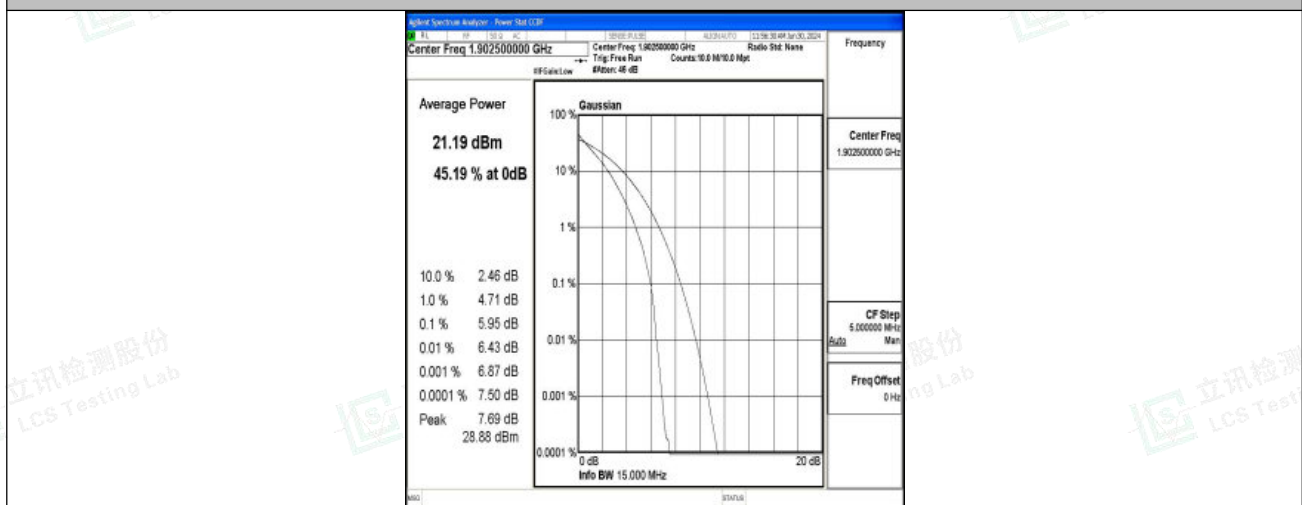
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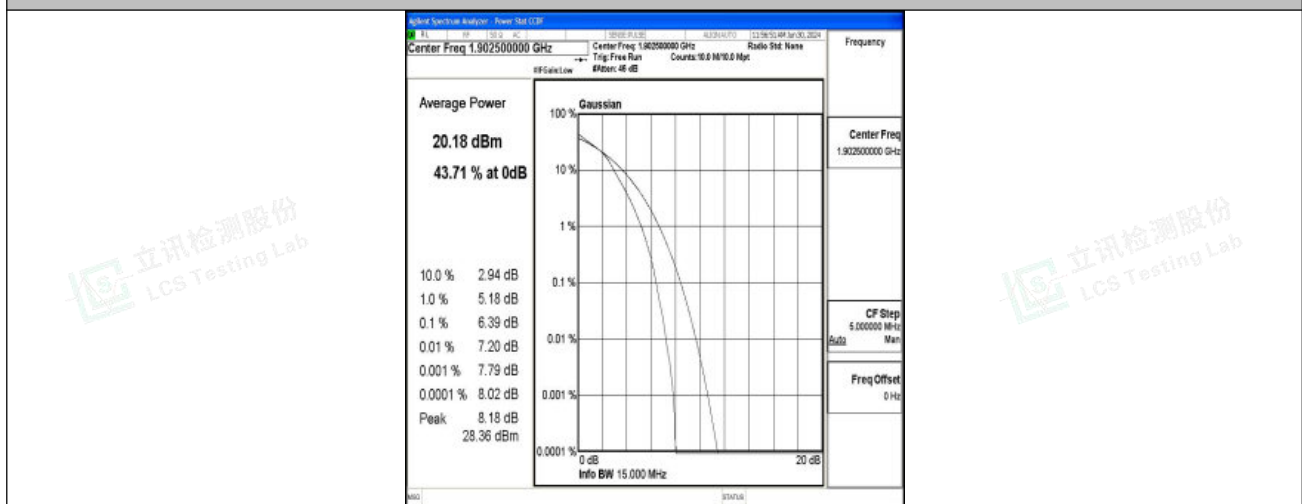
Scan code to check authenticity



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



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



Band2-15MHz-16QAM-19125-75RB#0-PASS

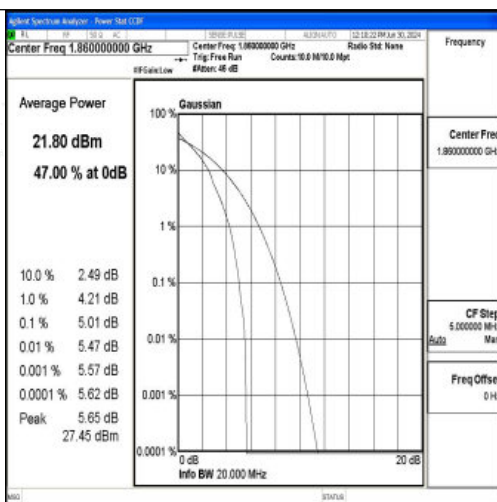


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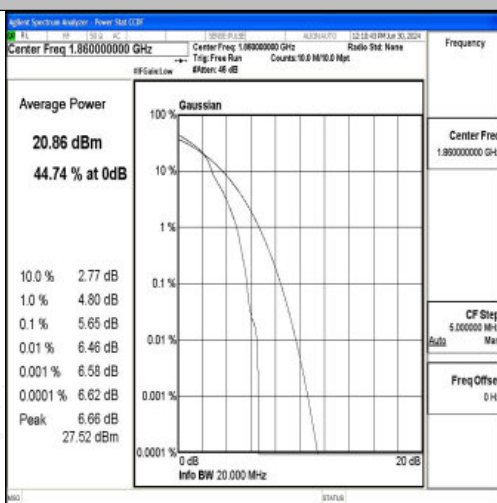
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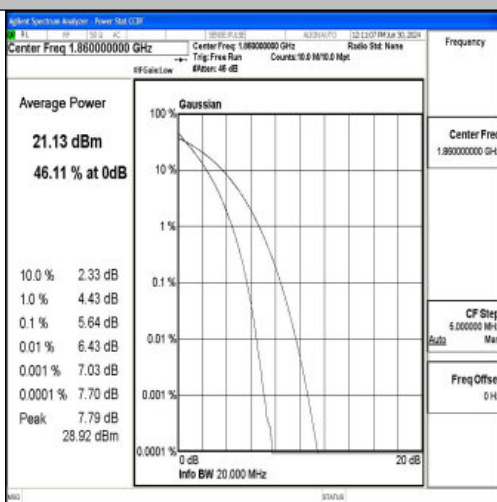
Scan code to check authenticity



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



Band2-20MHz-16QAM-18700-1RB#0-PASS



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

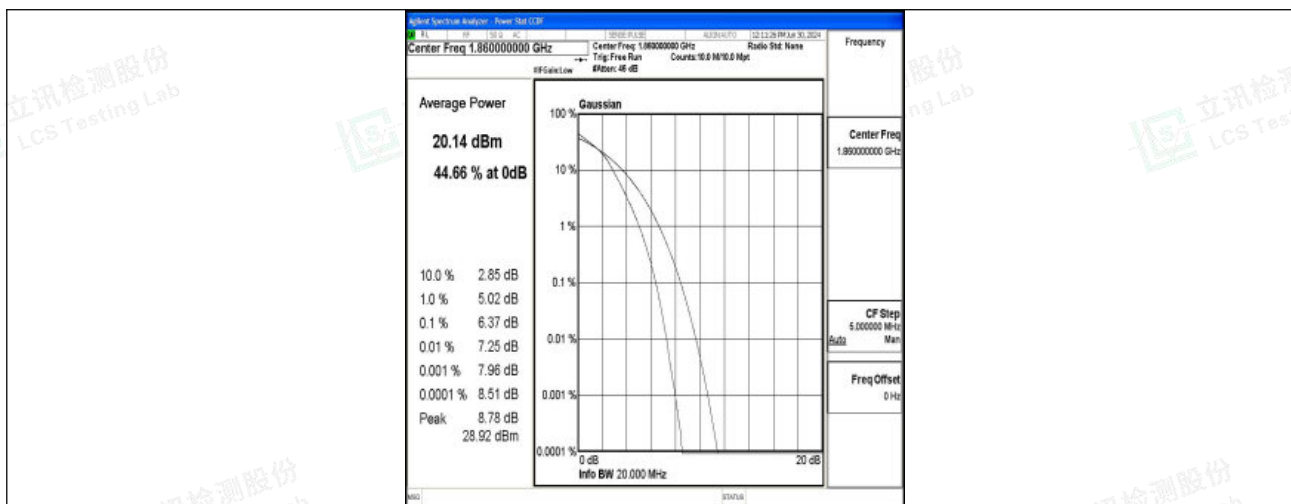


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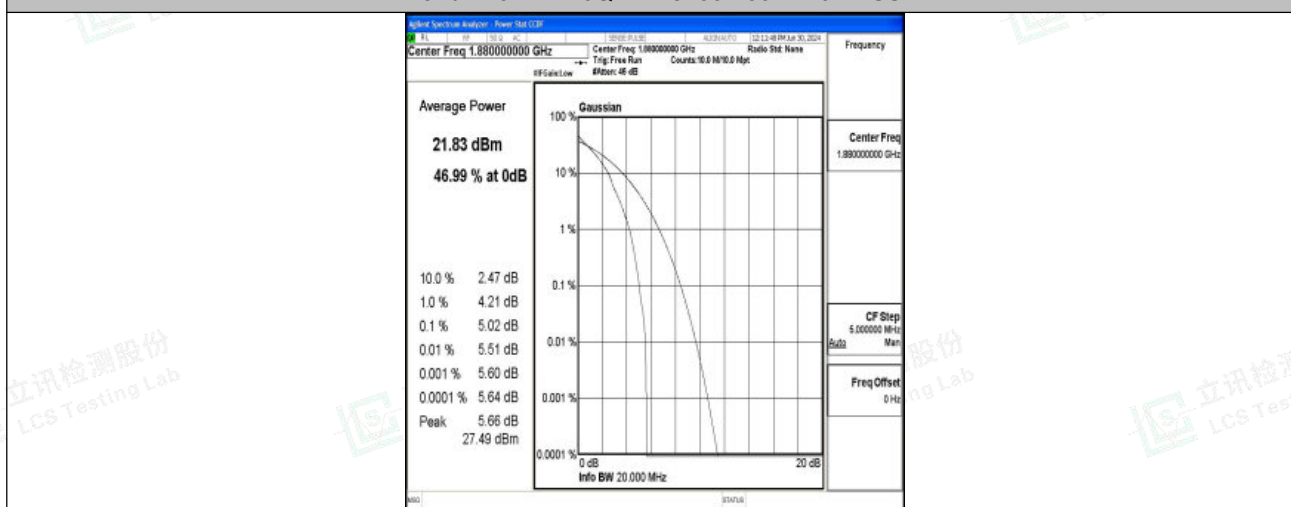
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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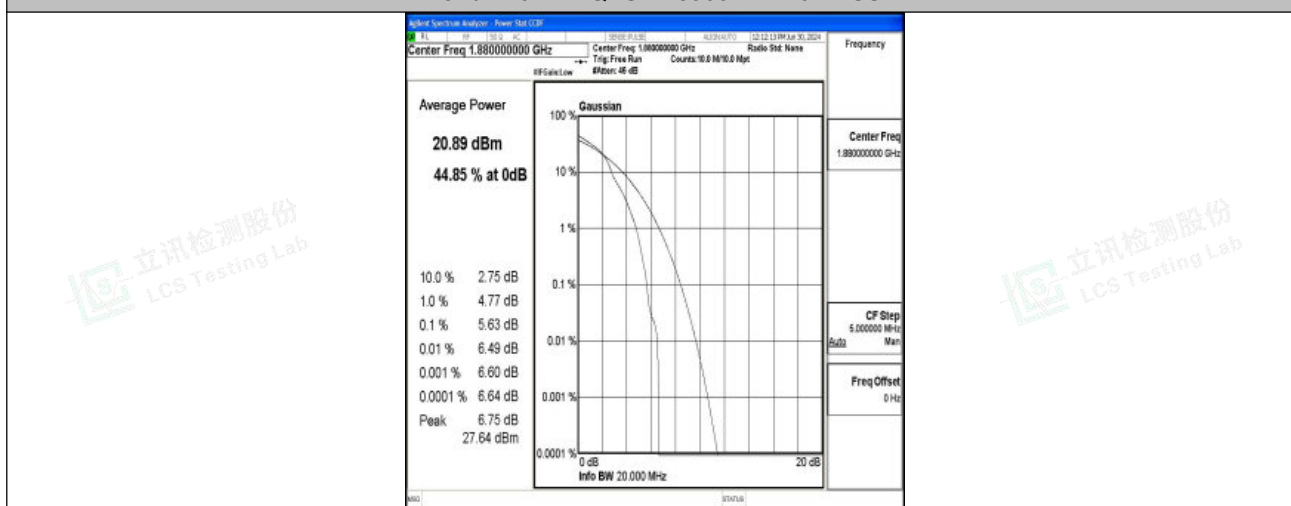
Scan code to check authenticity



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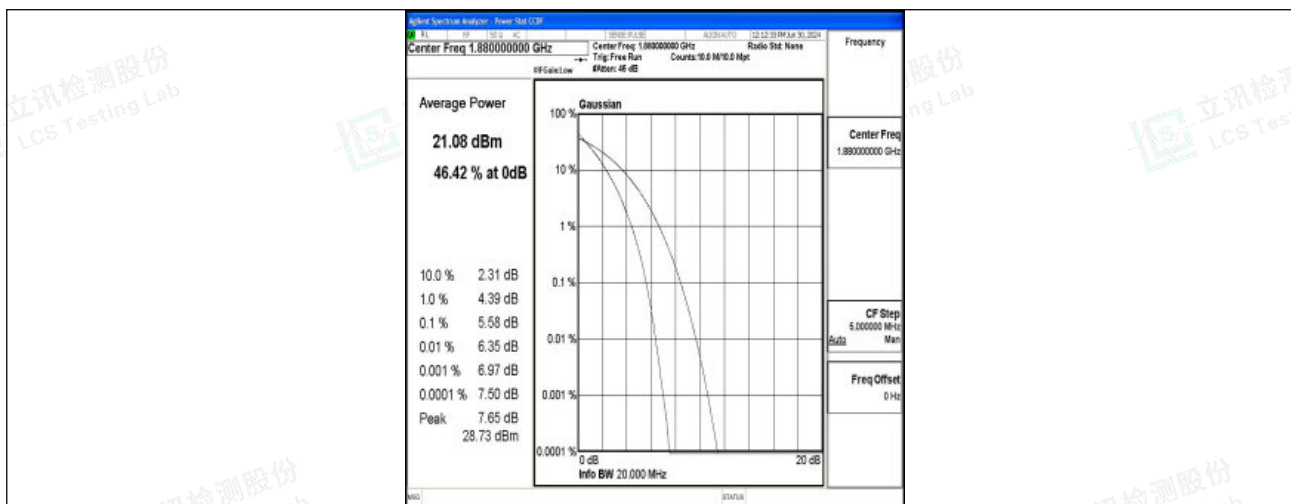


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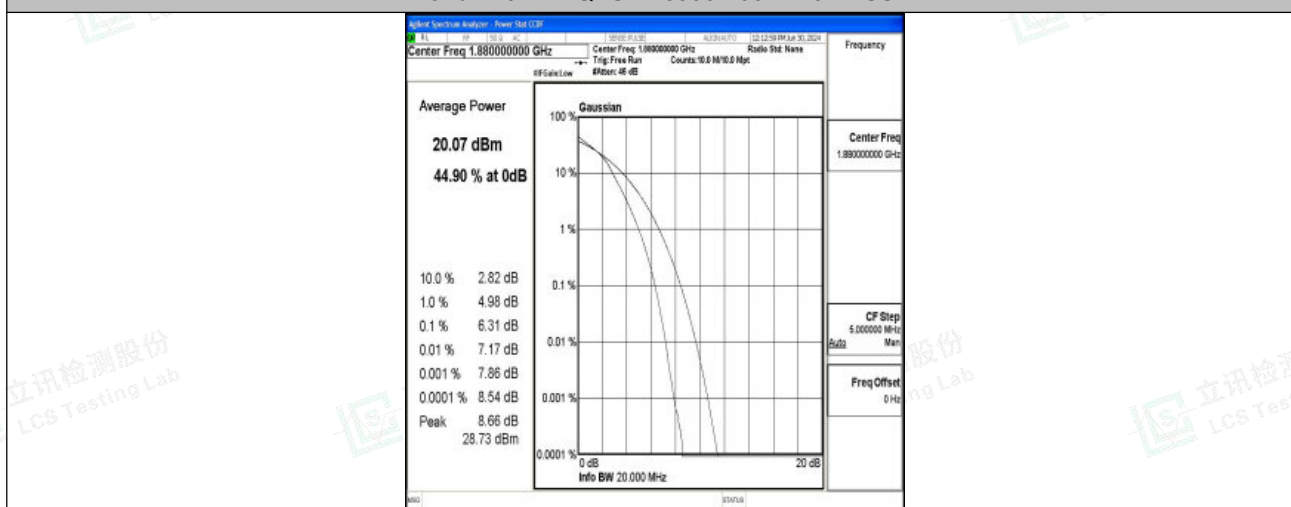


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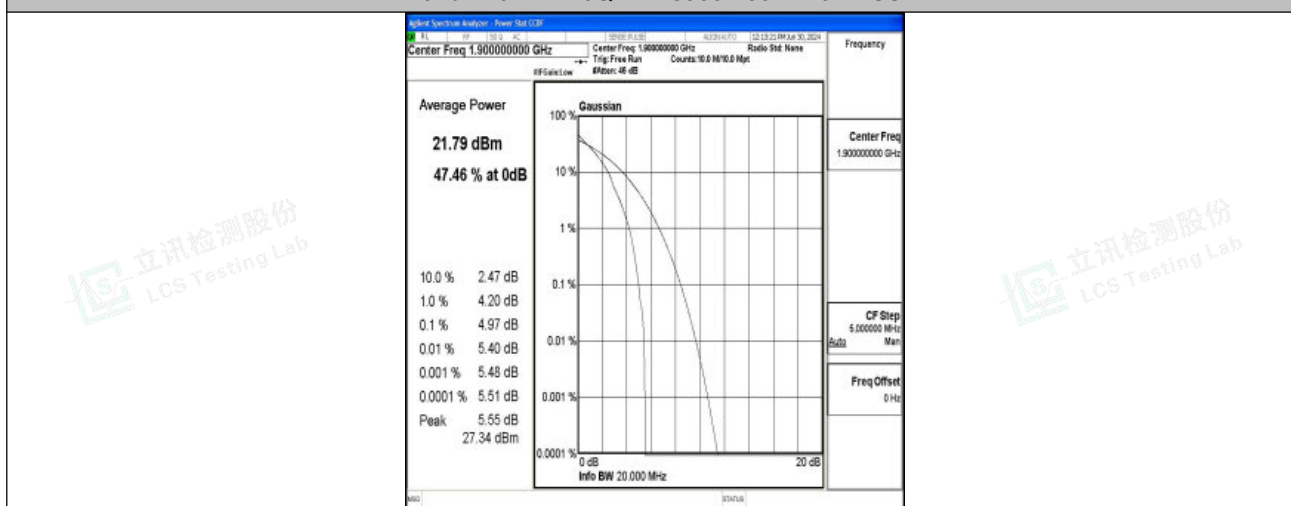




Band2-20MHz-QPSK-18900-100RB#0-PASS



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



Band2-20MHz-QPSK-19100-1RB#0-PASS

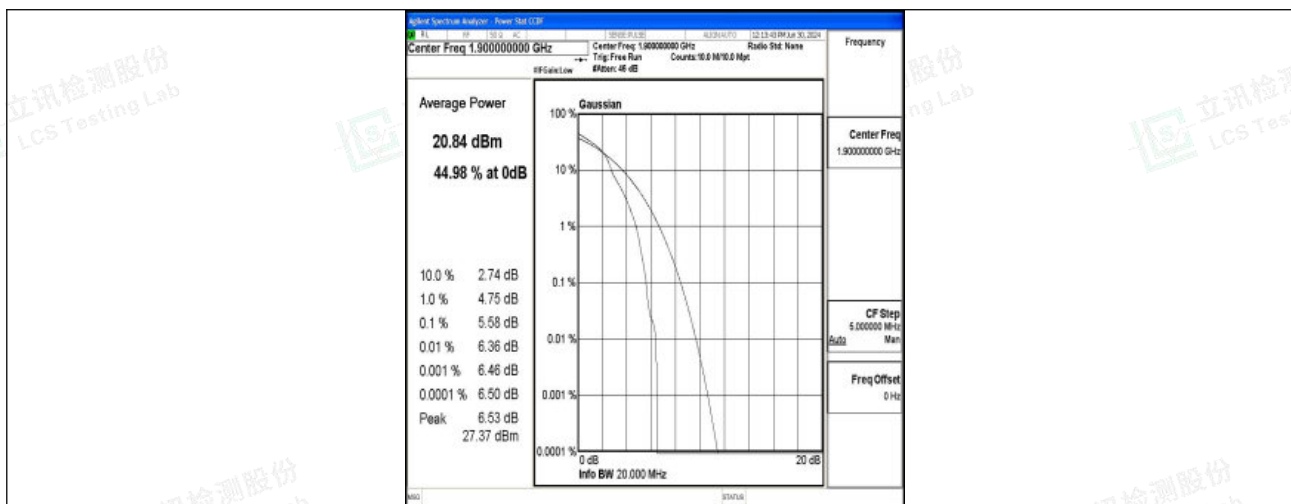


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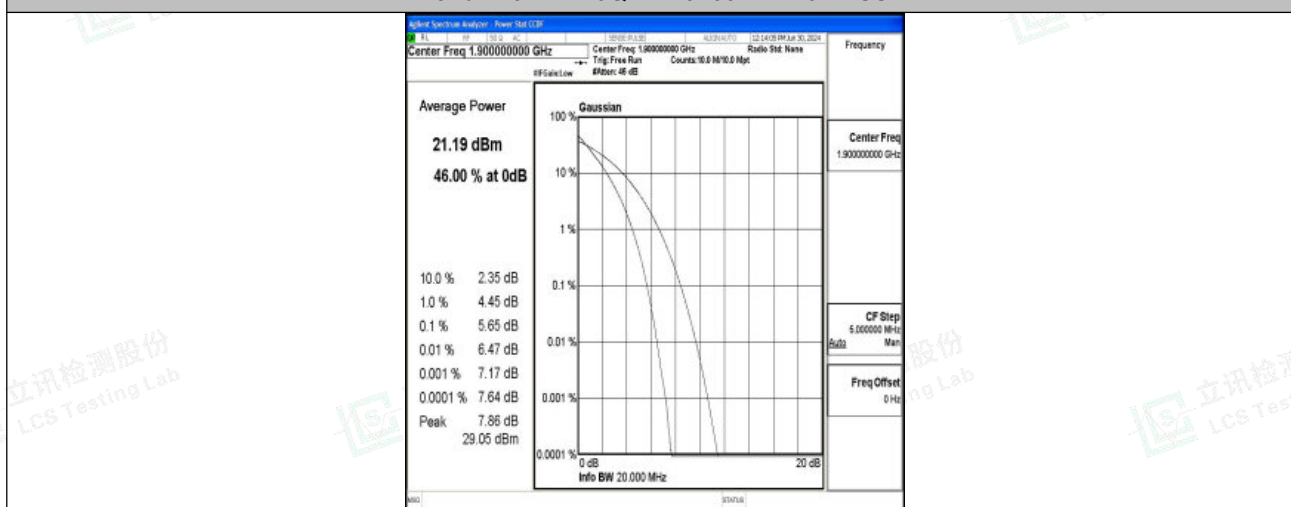
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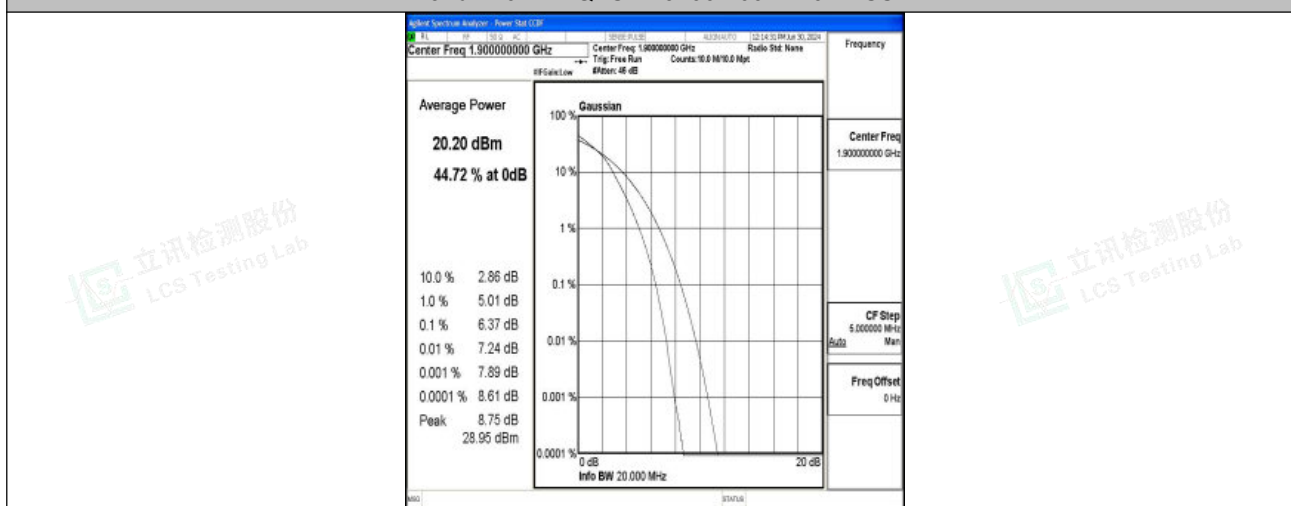
Scan code to check authenticity



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



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



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



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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	1.0877	1.297	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0949	1.285	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0878	1.282	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0949	1.299	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0927	1.280	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0915	1.294	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6851	2.923	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6799	2.891	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6846	2.876	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6775	2.875	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6877	2.889	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6791	2.897	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4845	4.935	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4825	4.905	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4990	4.958	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4933	4.871	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4996	4.908	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4863	4.899	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9661	9.804	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9556	9.697	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9705	9.825	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9683	9.937	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9747	9.824	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9877	9.689	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.458	14.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.452	14.64	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.464	14.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.486	14.54	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.485	14.66	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.963	19.39	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.919	19.31	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.964	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.997	19.36	PASS



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Band2	20MHz	QPSK	19100	100RB#0	17.980	19.39	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.039	19.35	PASS





Test Graphs

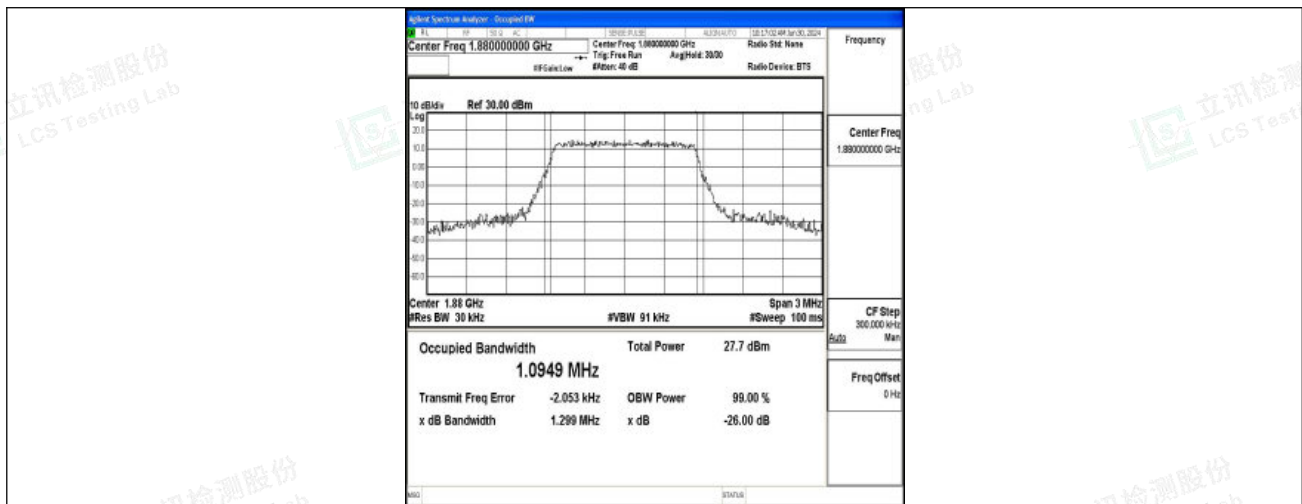


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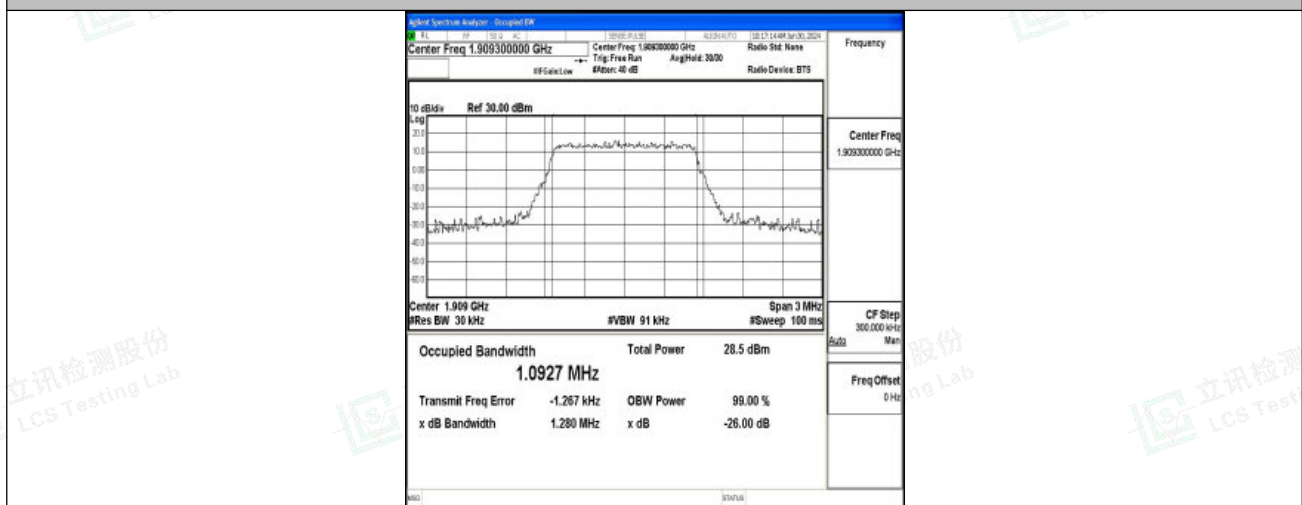
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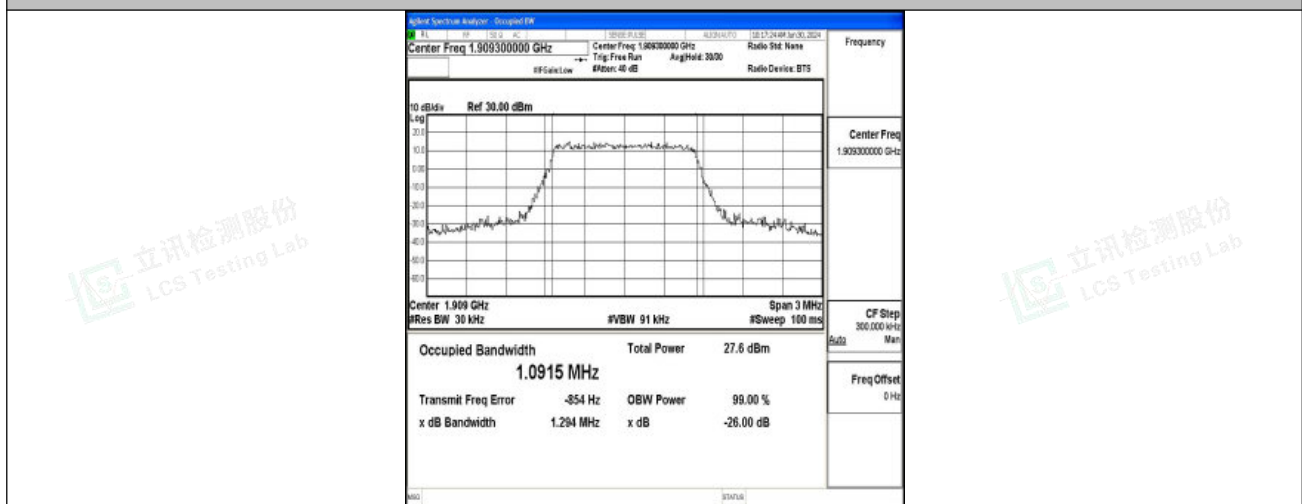
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Band2-1.4MHz-16QAM-18900-6RB#0-PASS

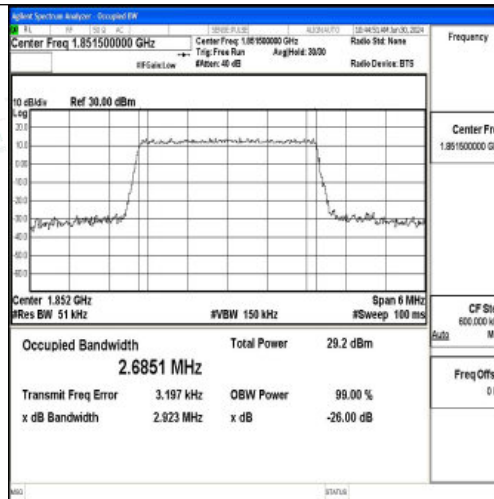


Band2-1.4MHz-QPSK-19193-6RB#0-PASS

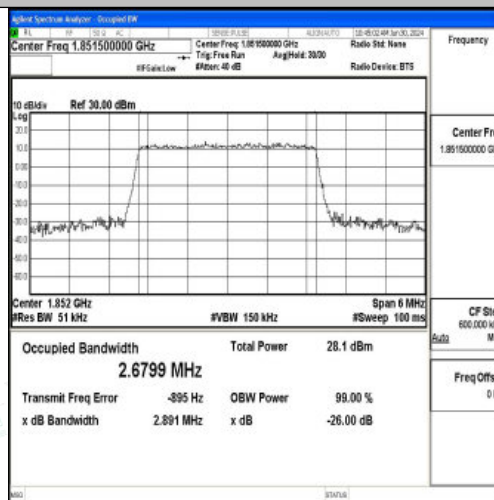


Band2-1.4MHz-16QAM-19193-6RB#0-PASS

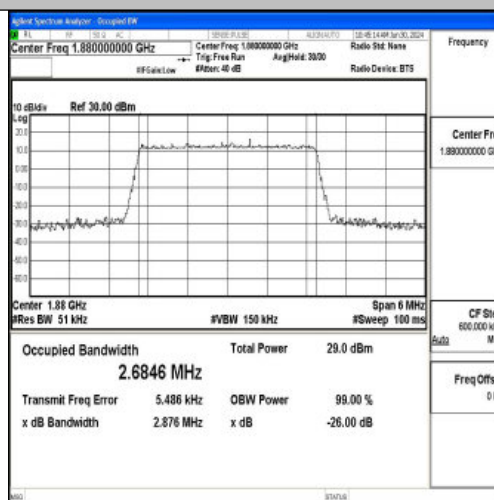




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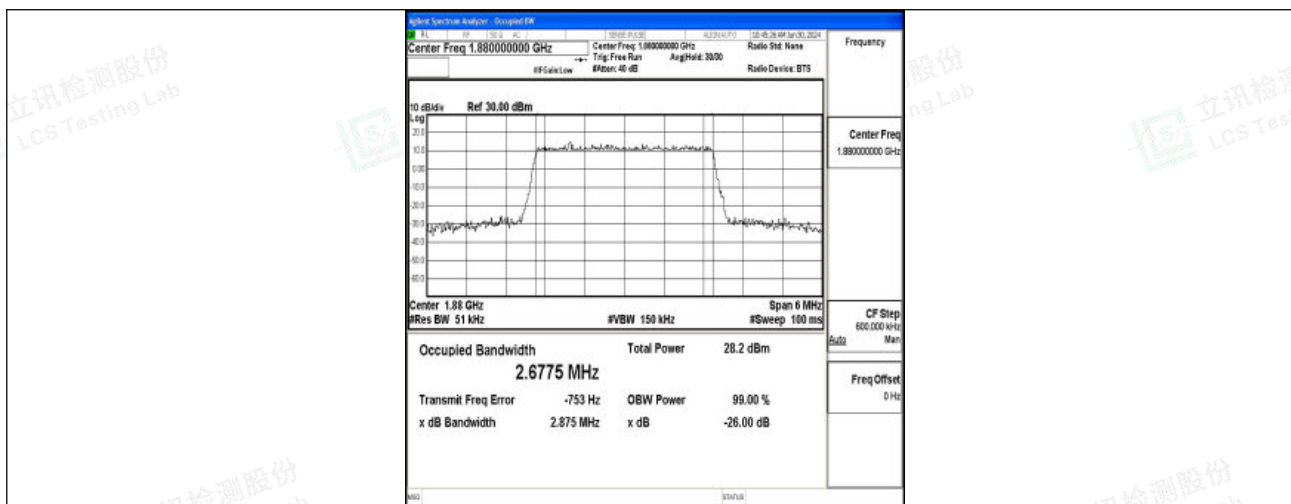


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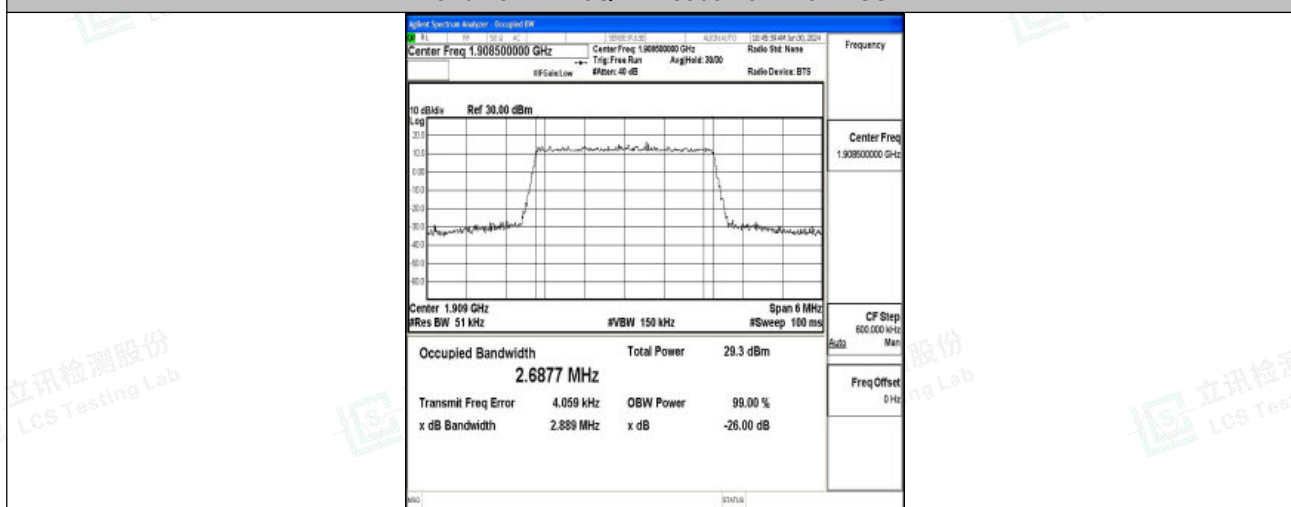


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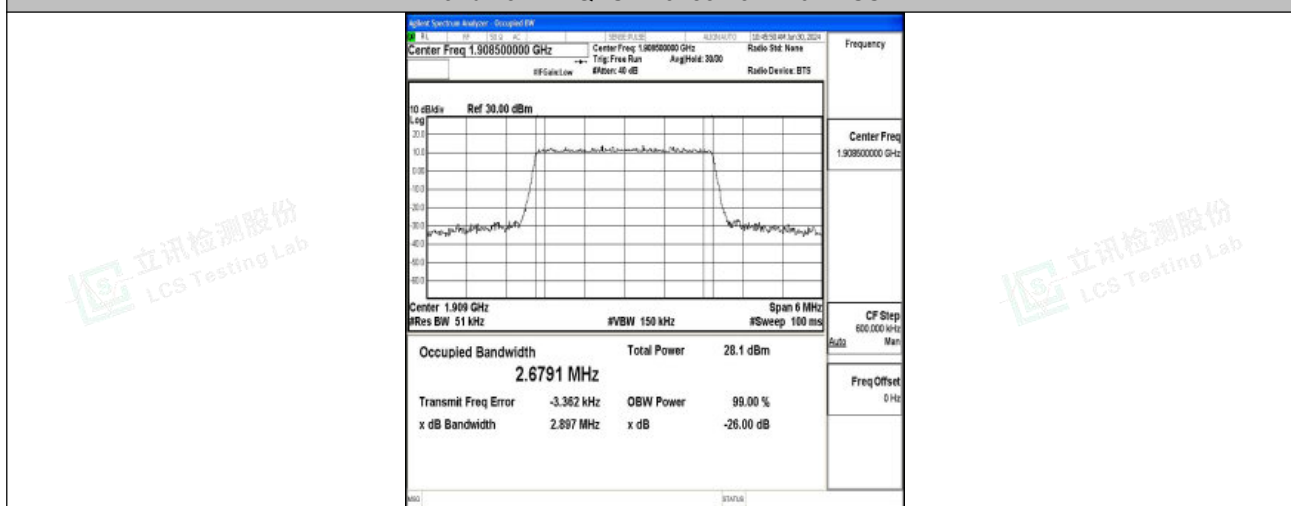




Band2-3MHz-16QAM-18900-15RB#0-PASS



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



Band2-3MHz-16QAM-19185-15RB#0-PASS

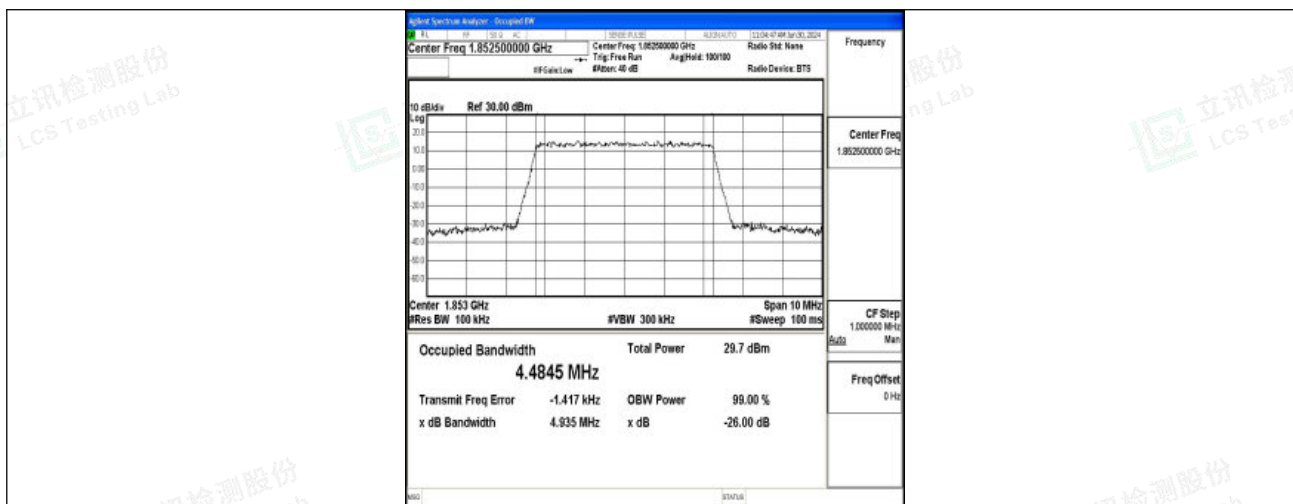


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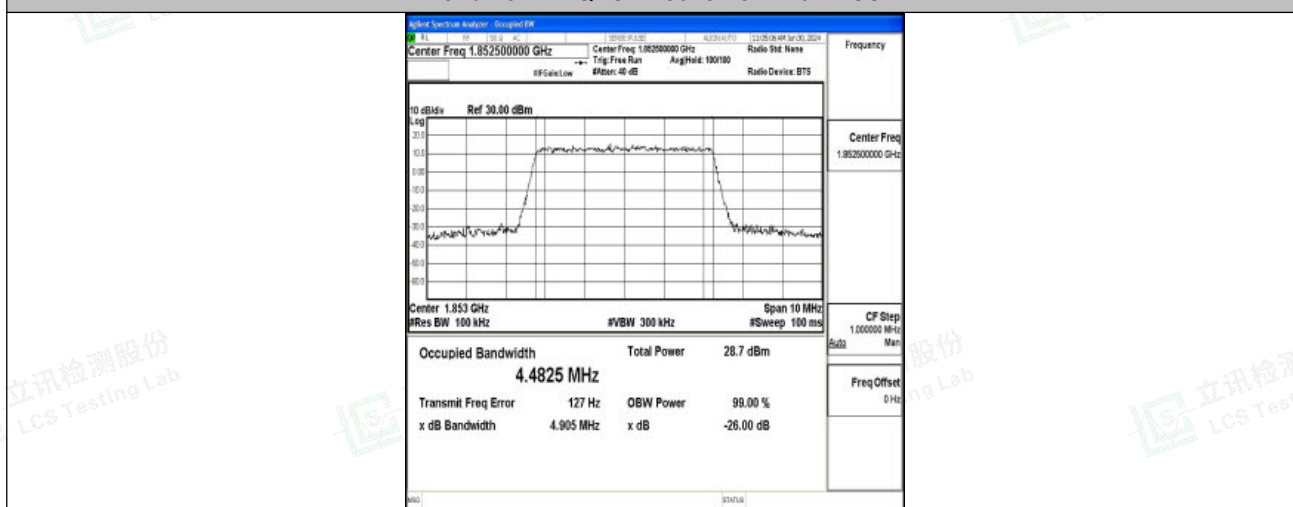
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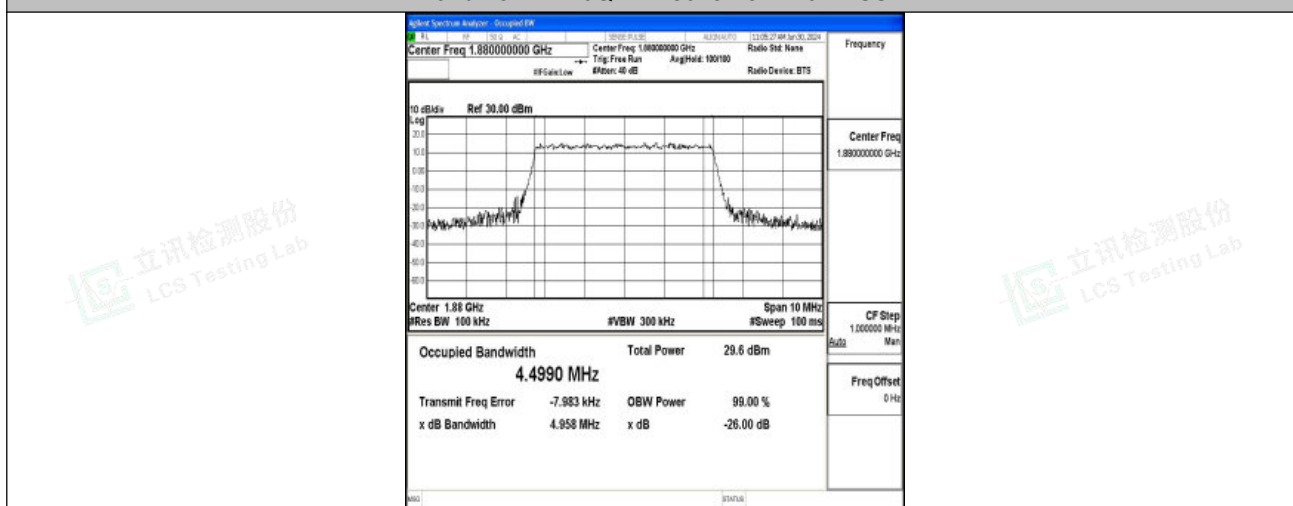
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Band2-5MHz-QPSK-18625-25RB#0-PASS



Band2-5MHz-16QAM-18625-25RB#0-PASS



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

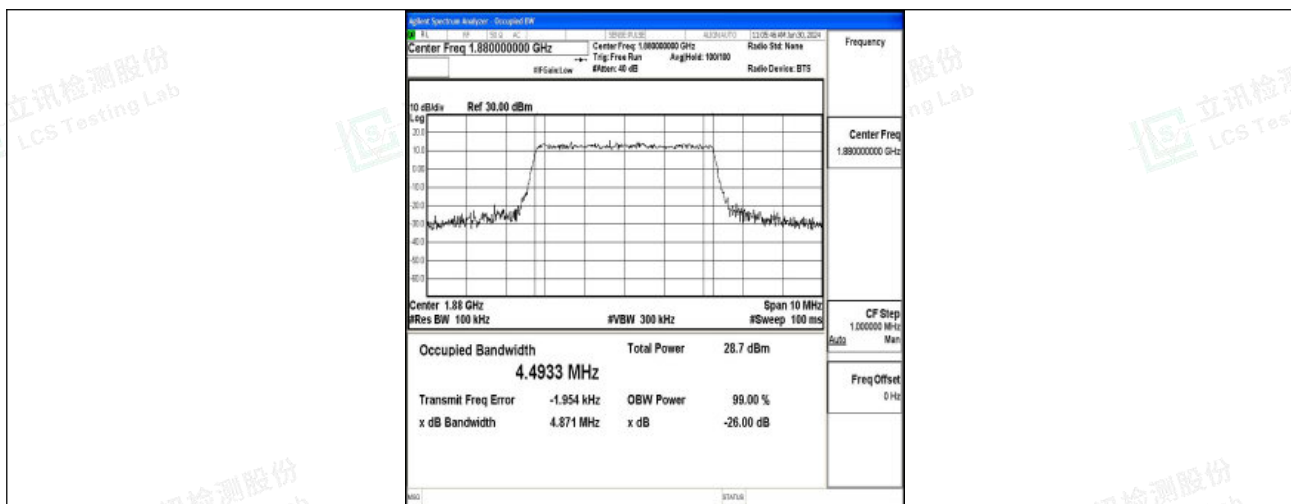


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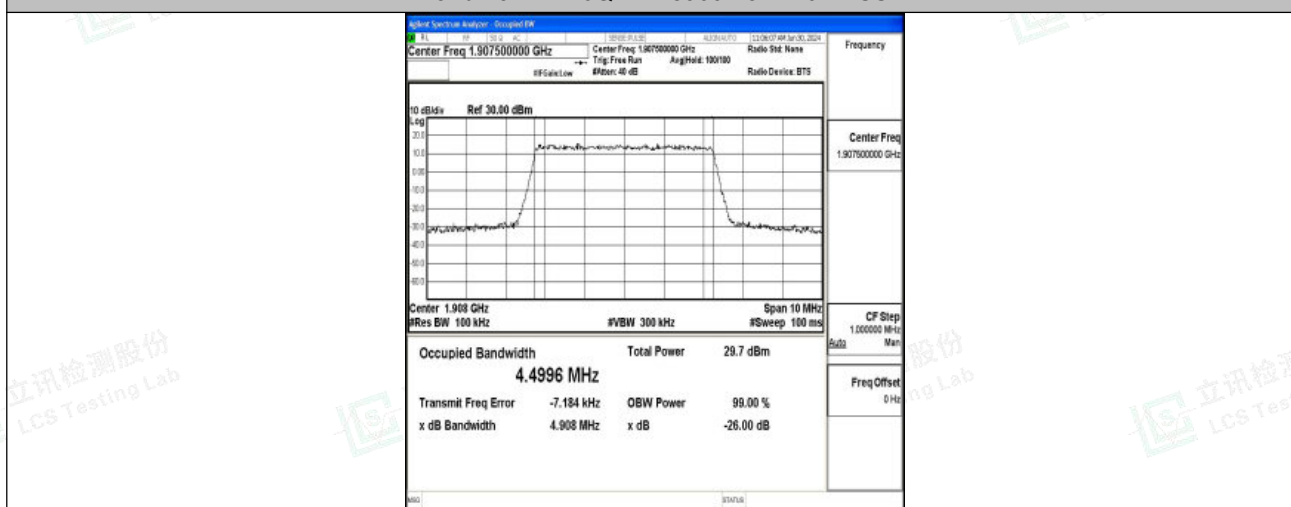
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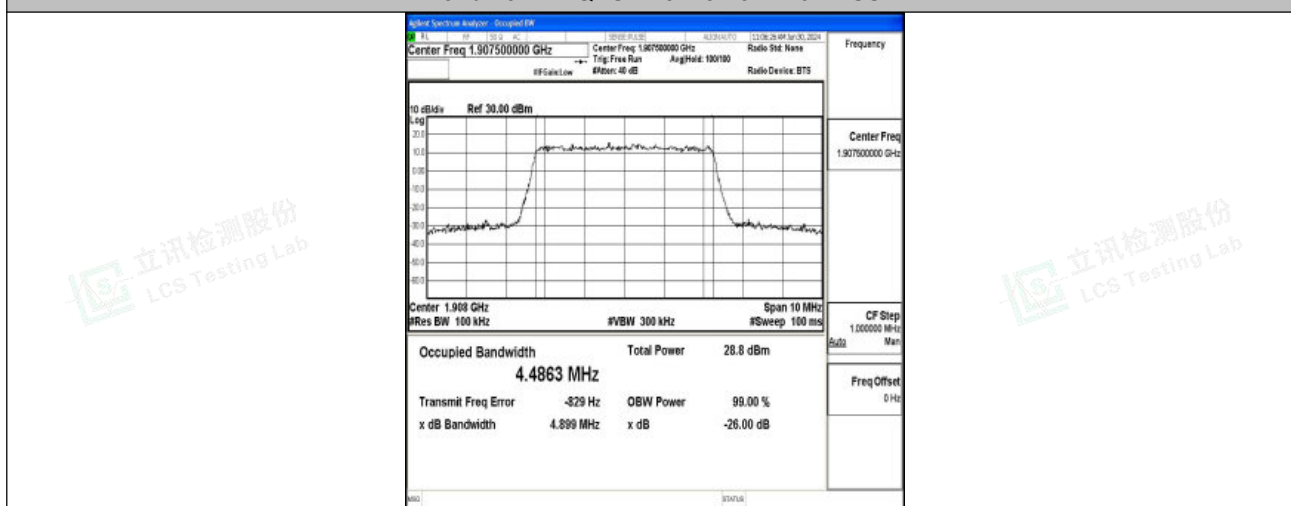
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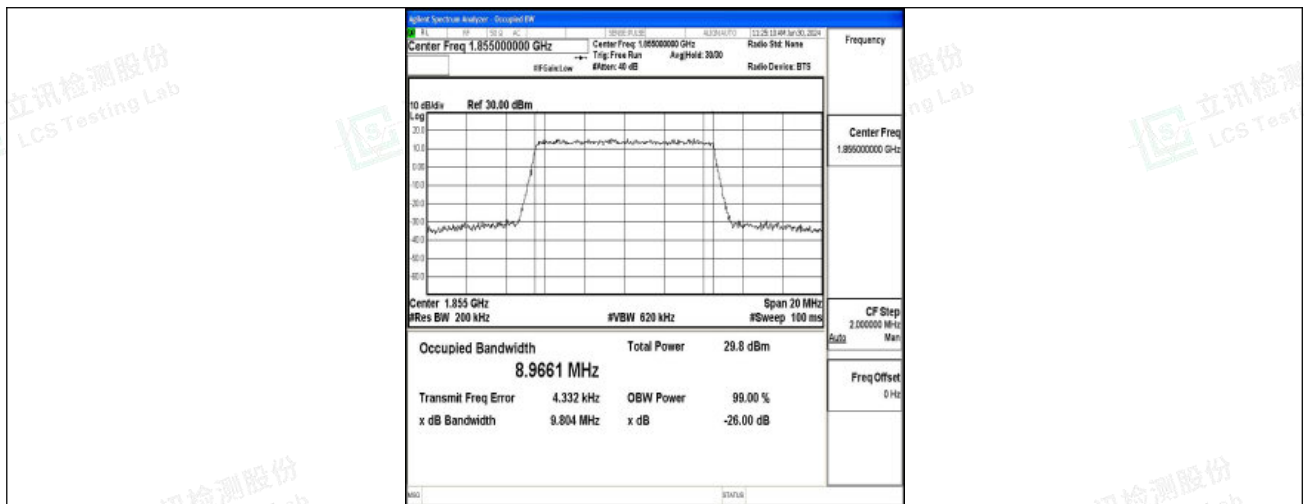


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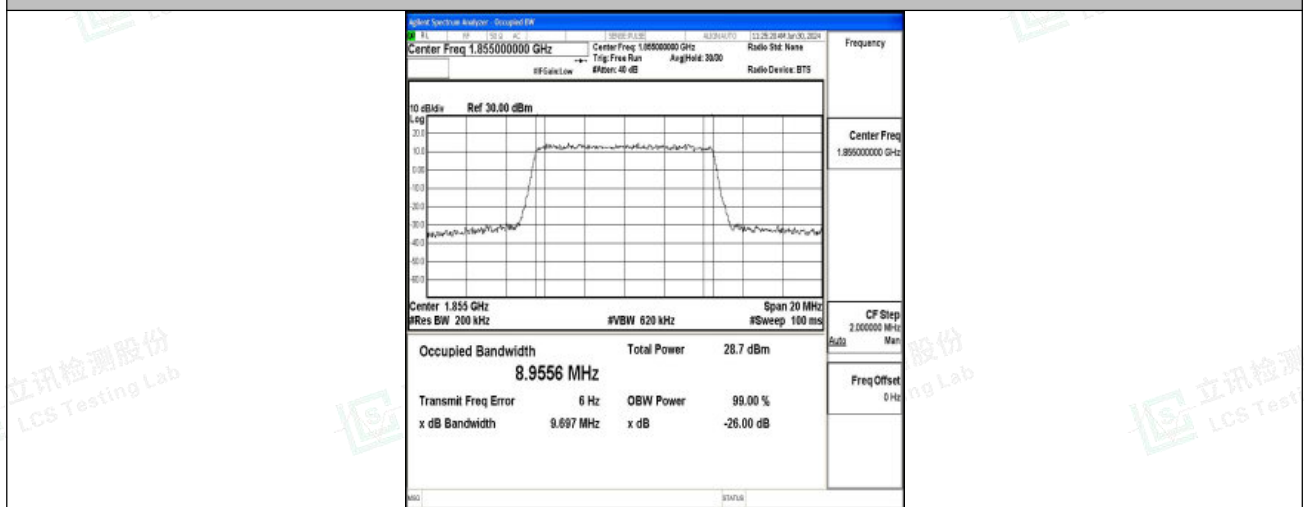


Band2-5MHz-16QAM-19175-25RB#0-PASS

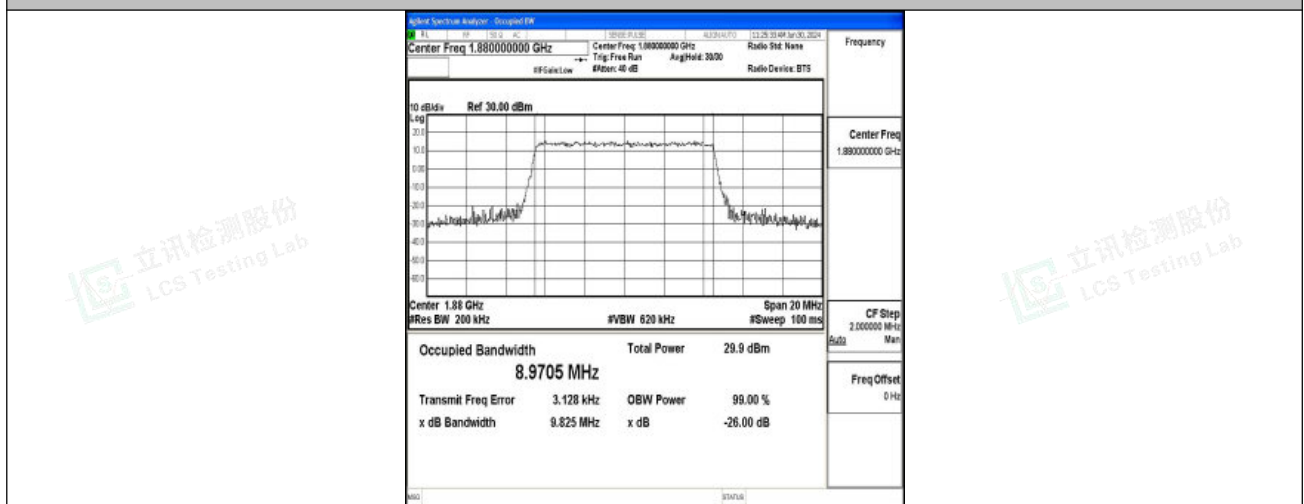




Band2-10MHz-QPSK-18650-50RB#0-PASS



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



Band2-10MHz-QPSK-18900-50RB#0-PASS

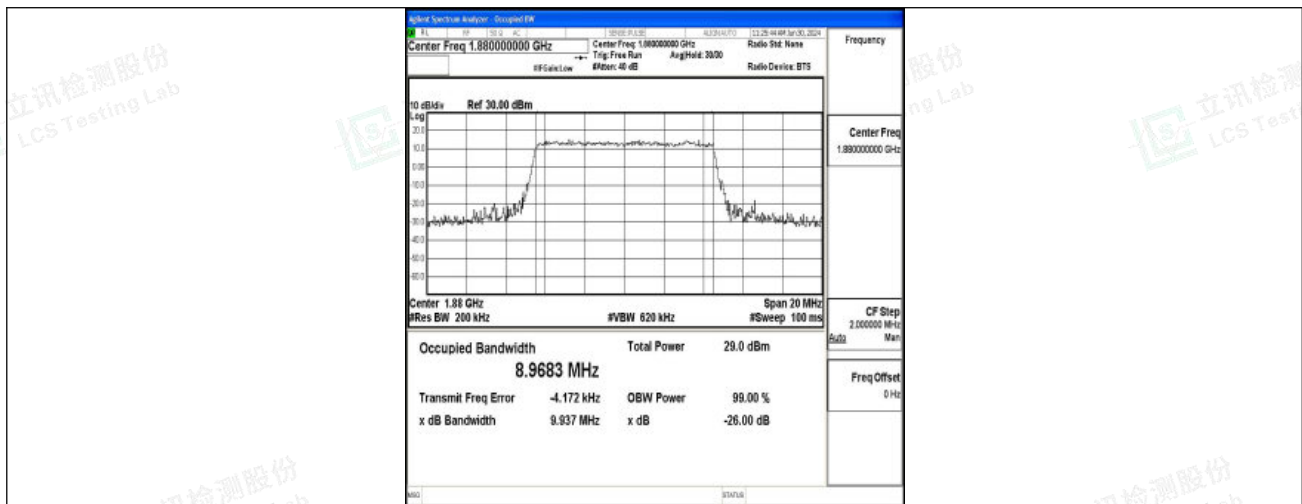


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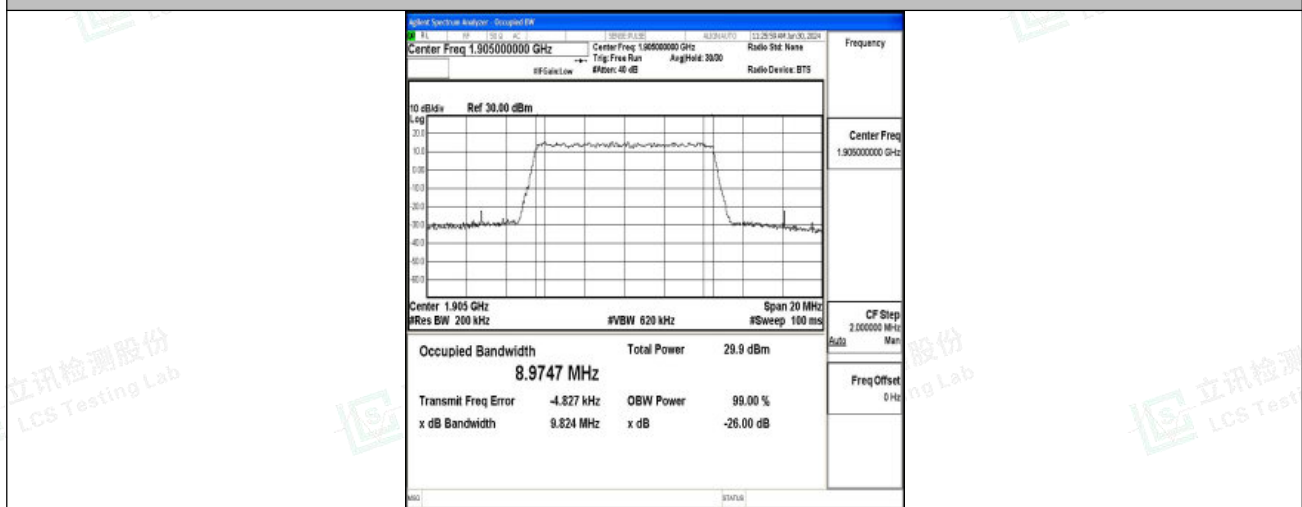
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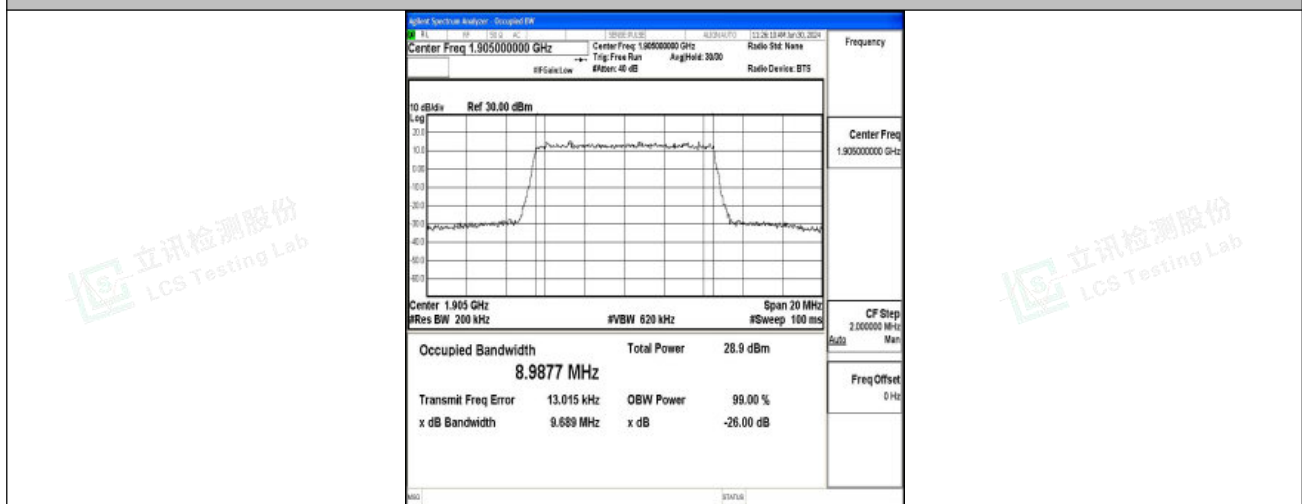
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Band2-10MHz-16QAM-18900-50RB#0-PASS



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



Band2-10MHz-16QAM-19150-50RB#0-PASS

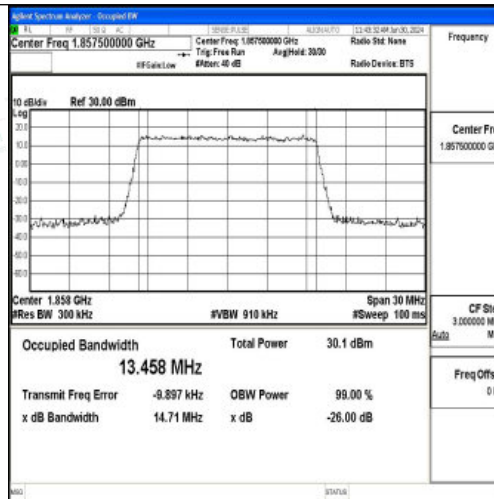


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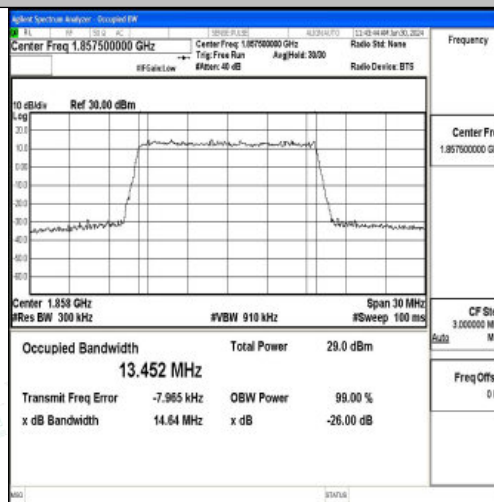
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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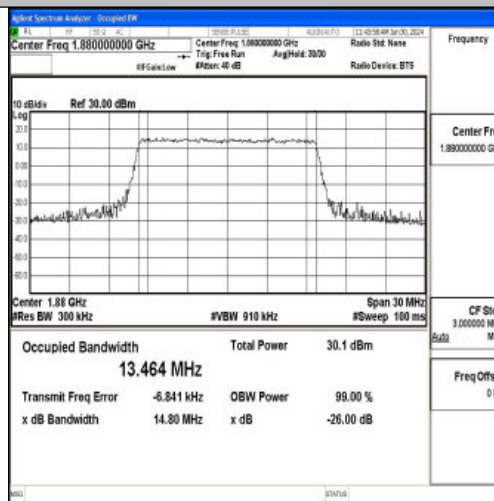
Scan code to check authenticity



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

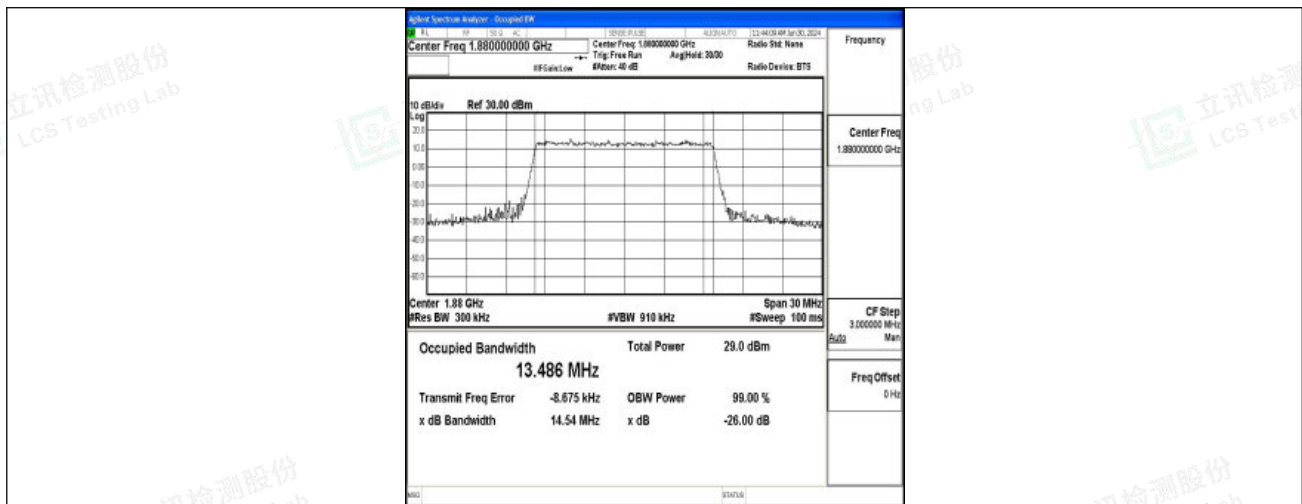


Band2-15MHz-16QAM-18675-75RB#0-PASS

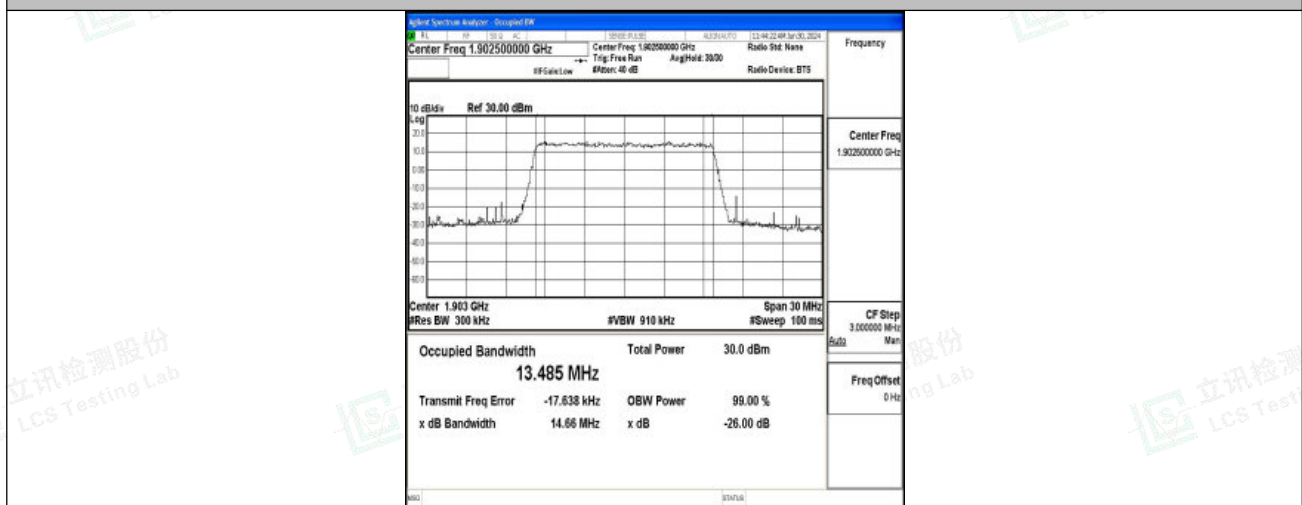


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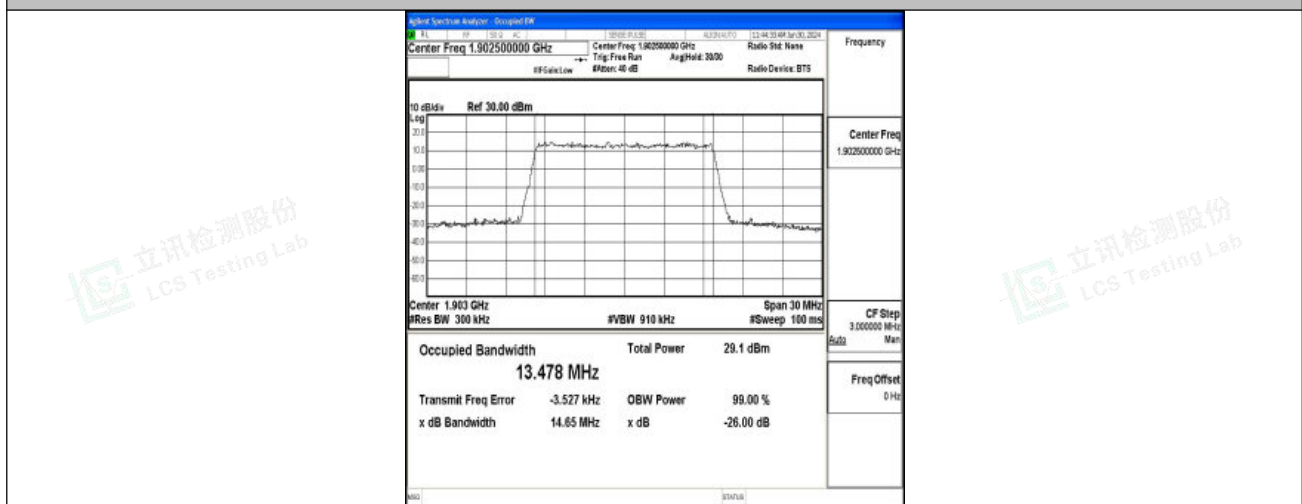




Band2-15MHz-16QAM-18900-75RB#0-PASS



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



Band2-15MHz-16QAM-19125-75RB#0-PASS

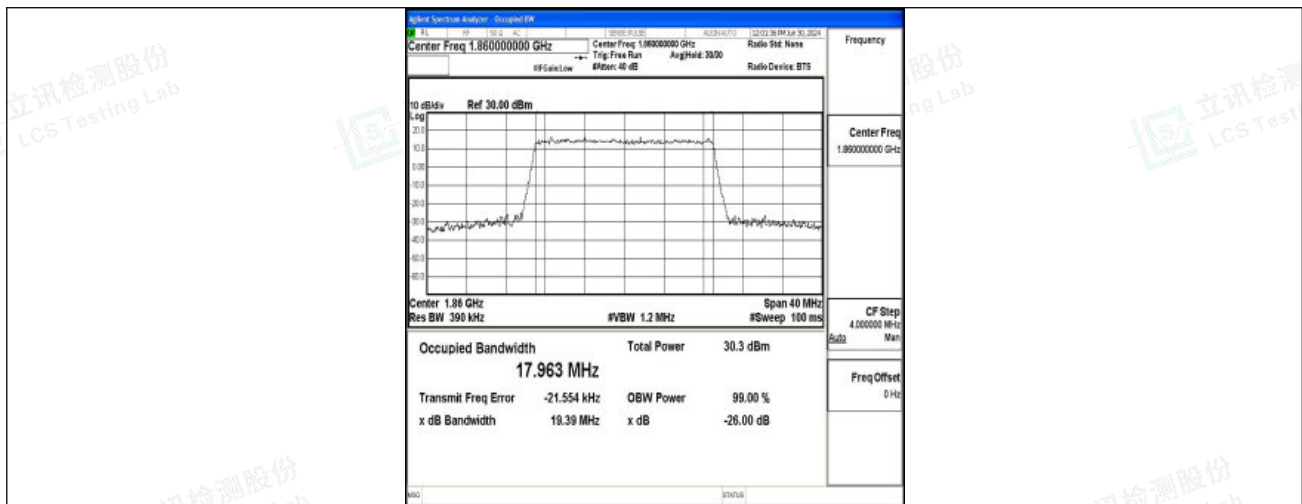


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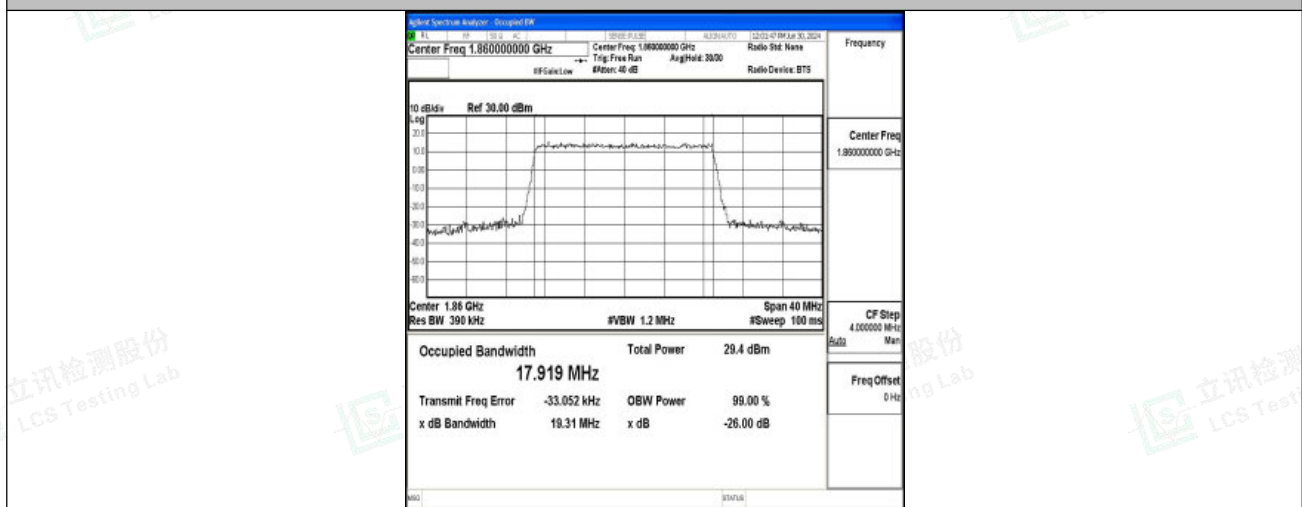
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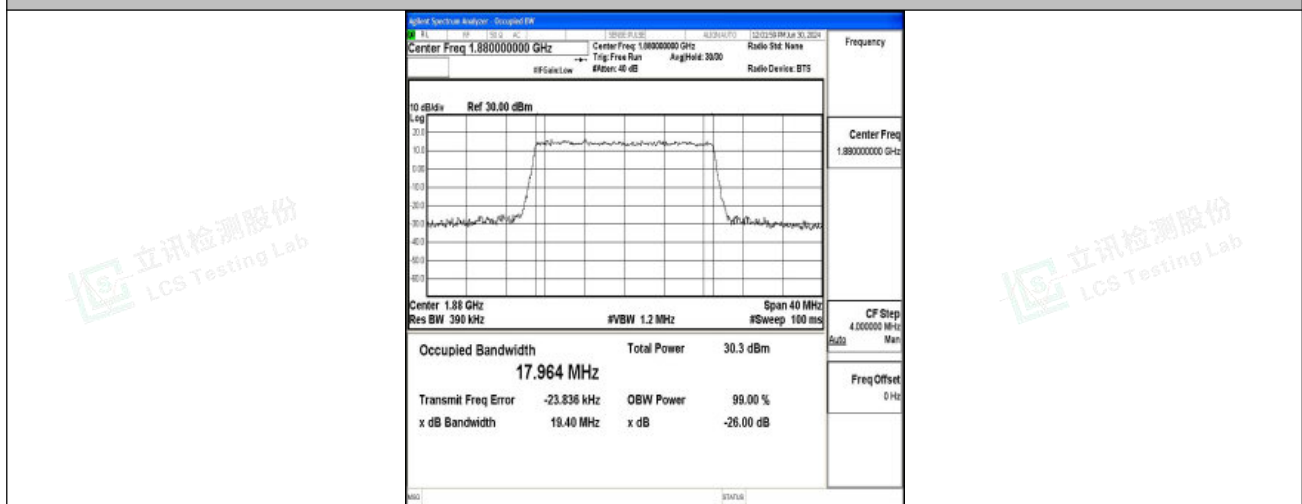
Scan code to check authenticity



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



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



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

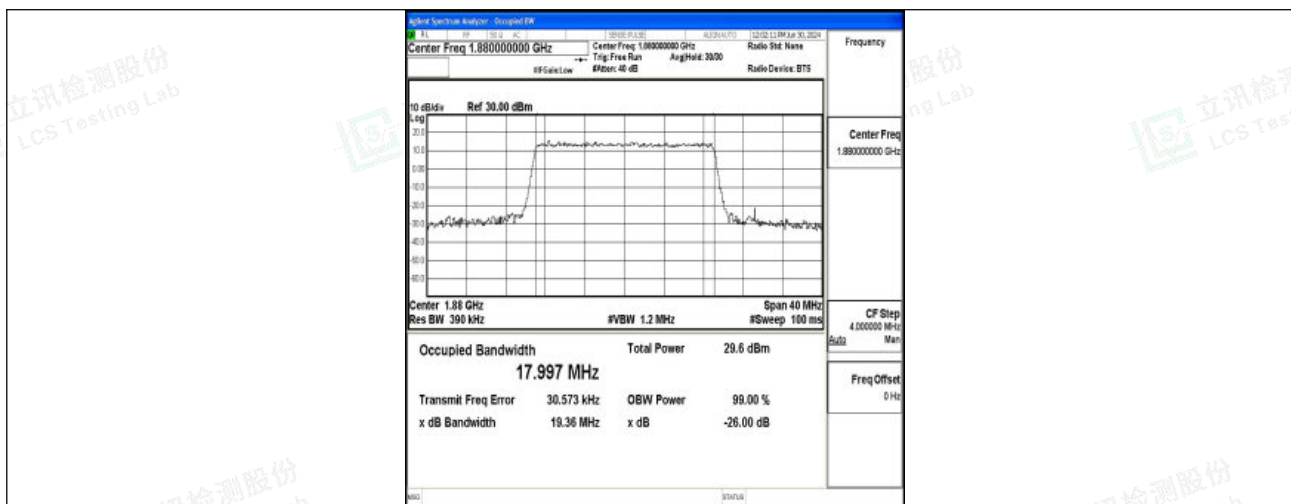


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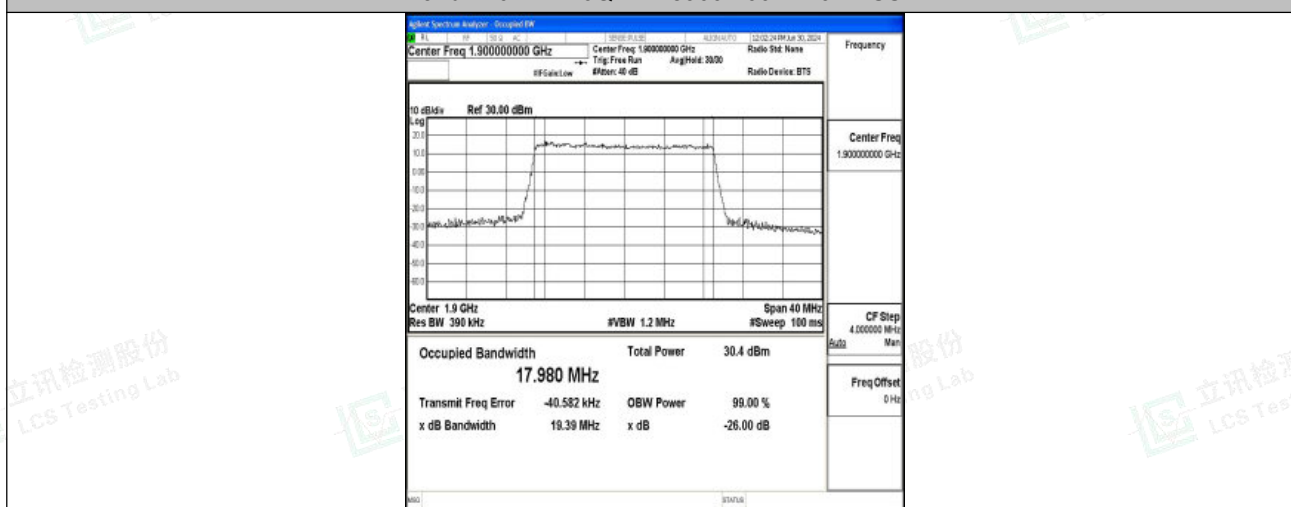
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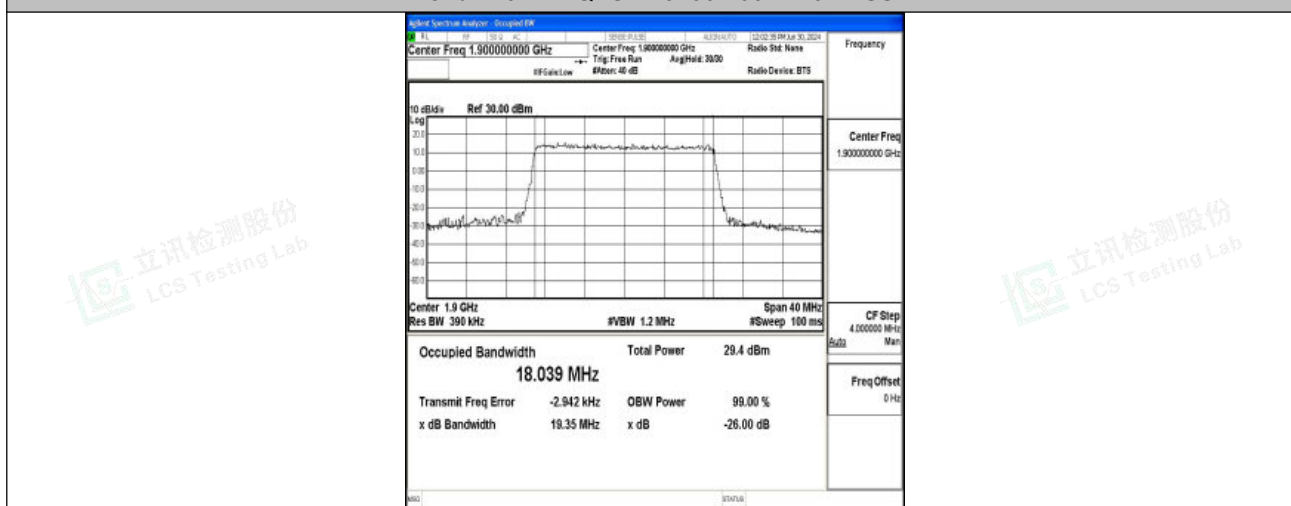
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Band2-20MHz-16QAM-18900-100RB#0-PASS



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



Band2-20MHz-16QAM-19100-100RB#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	1849.99	-32.82	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.99	-35.54	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.00	-33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.01	-35.41	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-34.55	PASS
Band2	3MHz	16QAM	18615	15RB#0	1850.00	-36.81	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.01	-35.31	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.00	-37.06	PASS
Band2	5MHz	QPSK	18625	25RB#0	1849.99	-35.74	PASS
Band2	5MHz	16QAM	18625	25RB#0	1849.98	-35.11	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.02	-35.07	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.02	-35.09	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-38.66	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.98	-40.46	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.02	-38.47	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.01	-38.39	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.99	-39.41	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.98	-40.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.02	-39.33	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.01	-39.14	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.99	-41.06	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.99	-42.19	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.08	-39.24	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.03	-39.69	PASS



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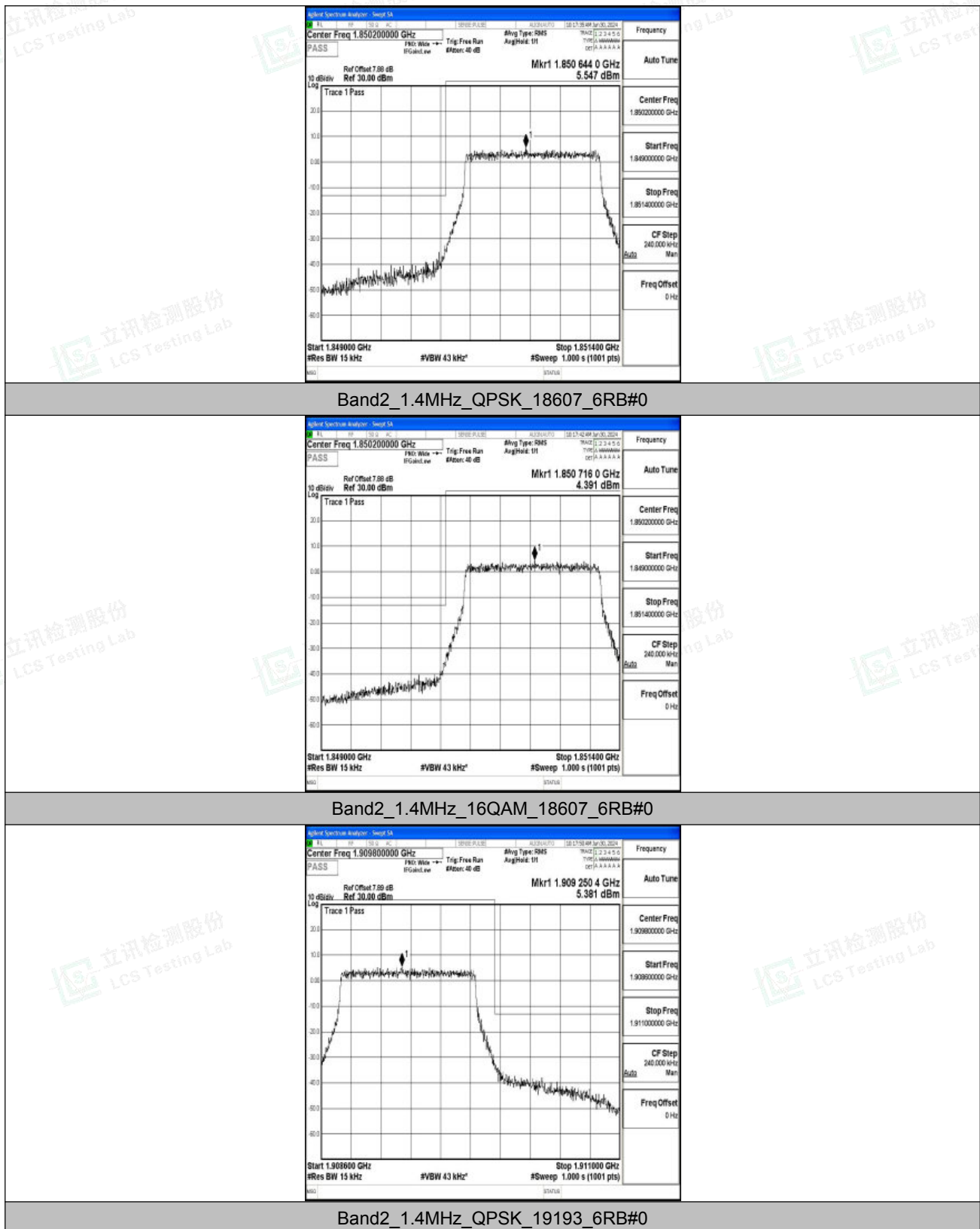
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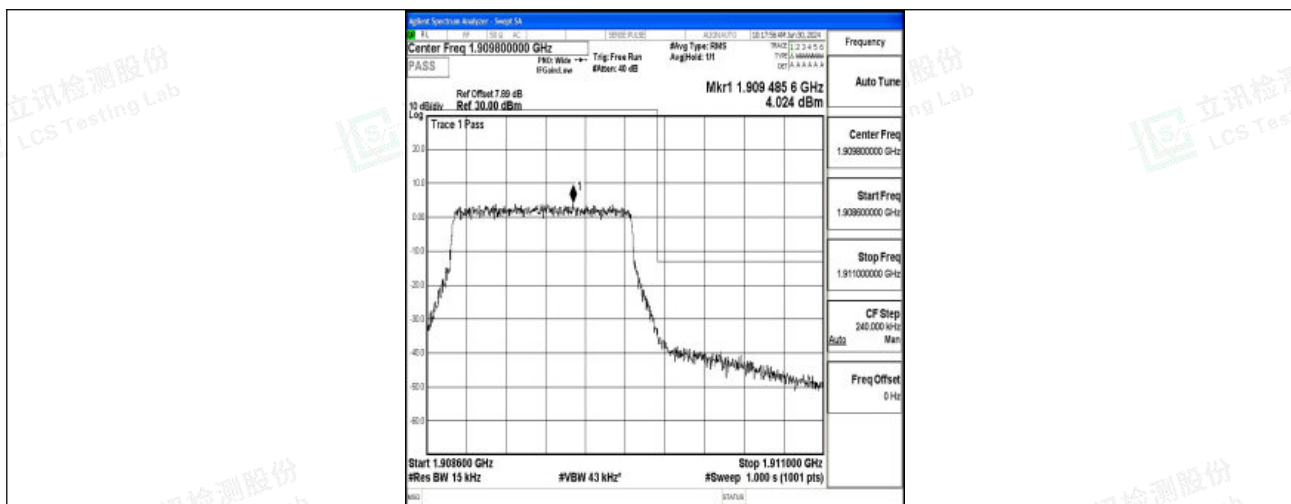
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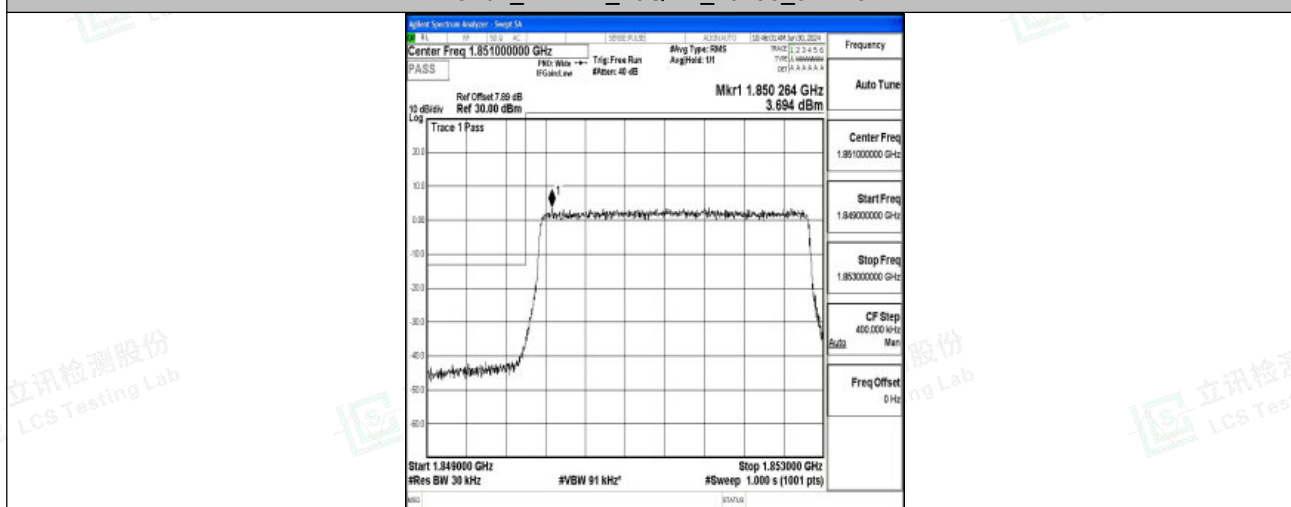


Test Graphs

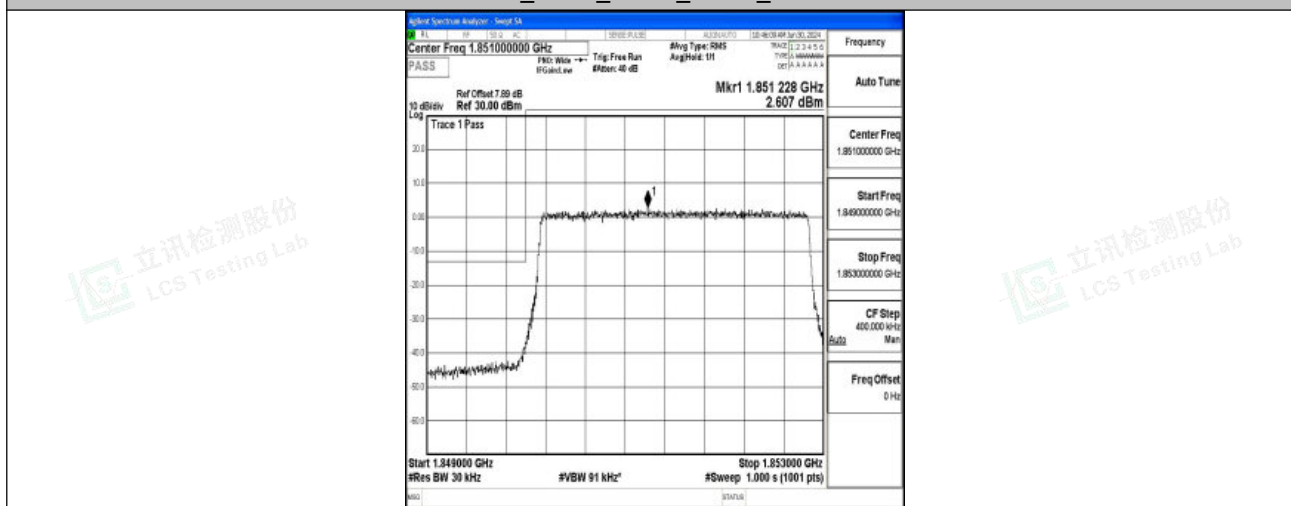




Band2_1.4MHz_16QAM_19193_6RB#0

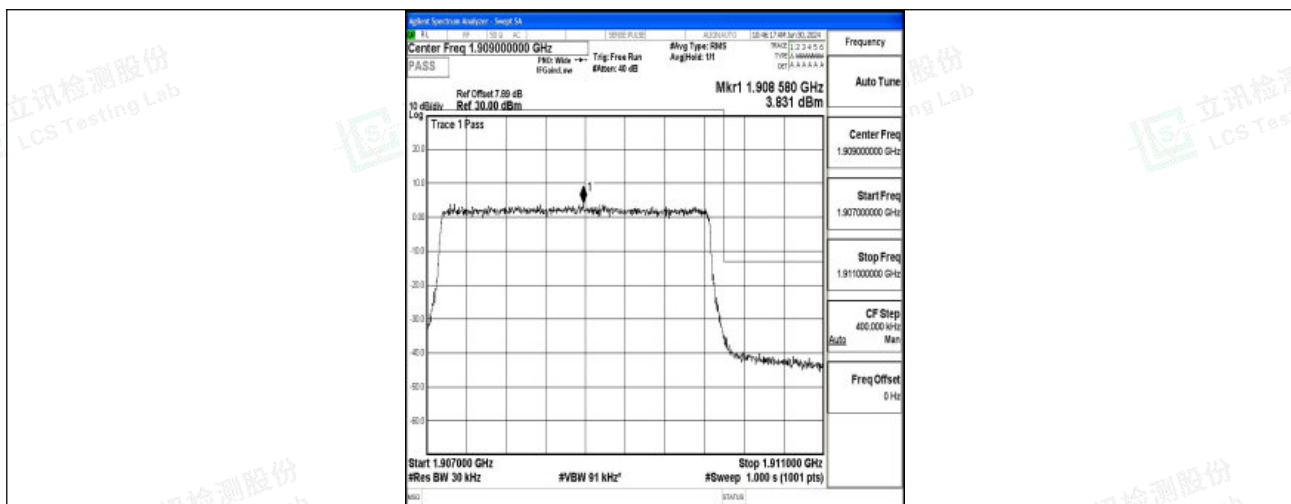


Band2_3MHz_QPSK_18615_15RB#0

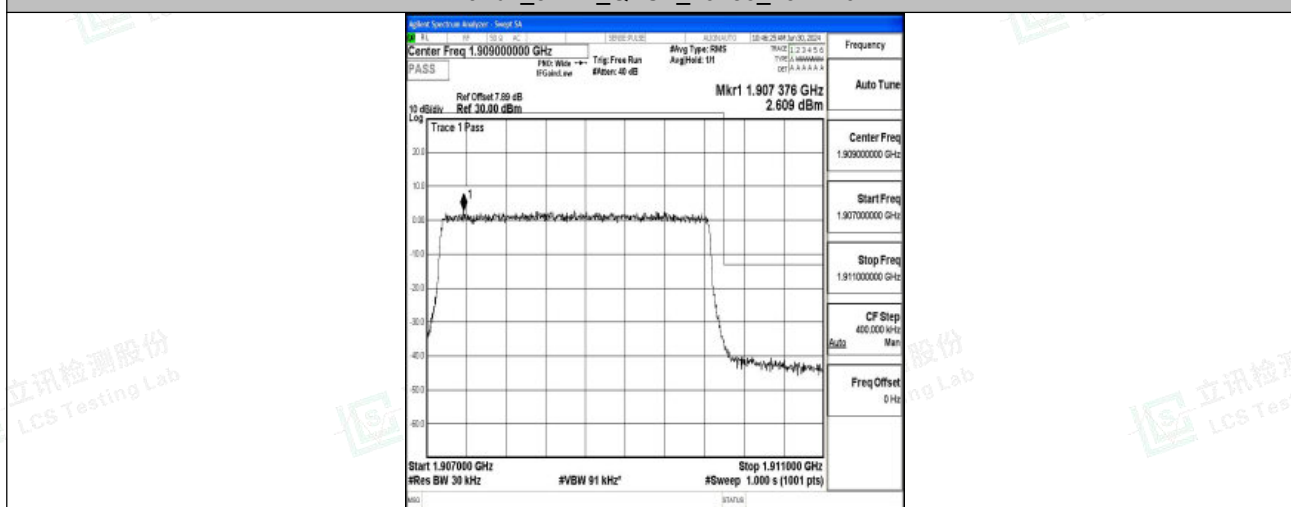


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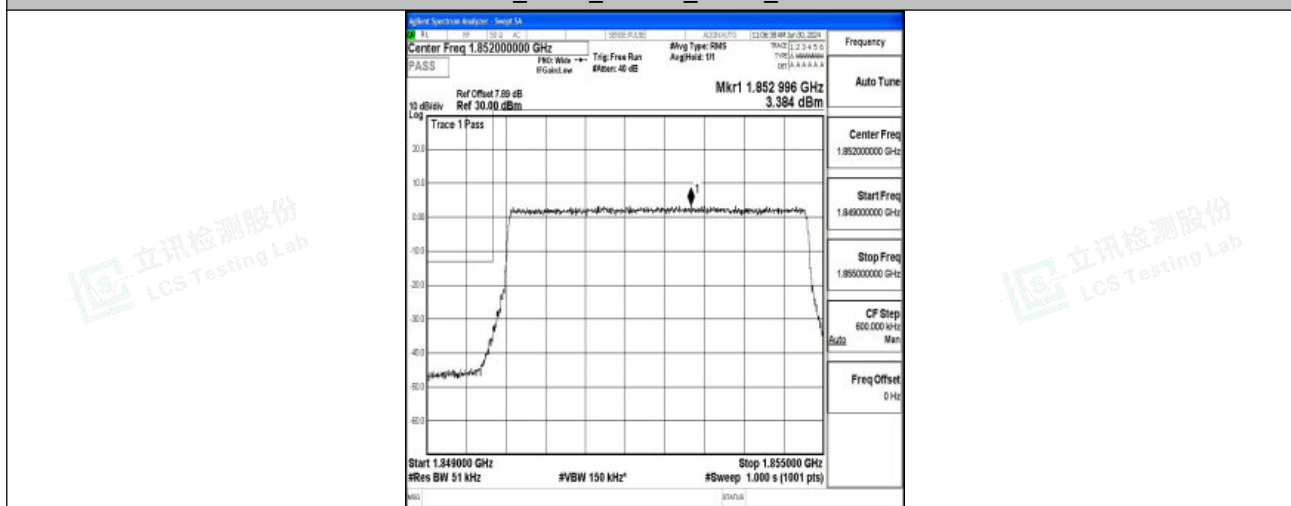




Band2_3MHz_QPSK_19185_15RB#0

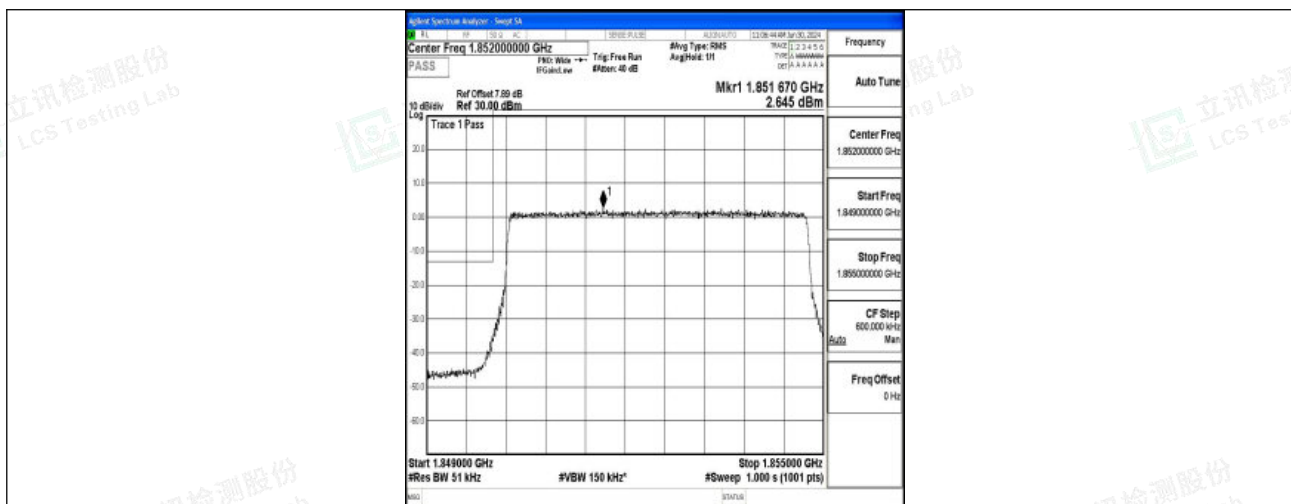


Band2_3MHz_16QAM_19185_15RB#0

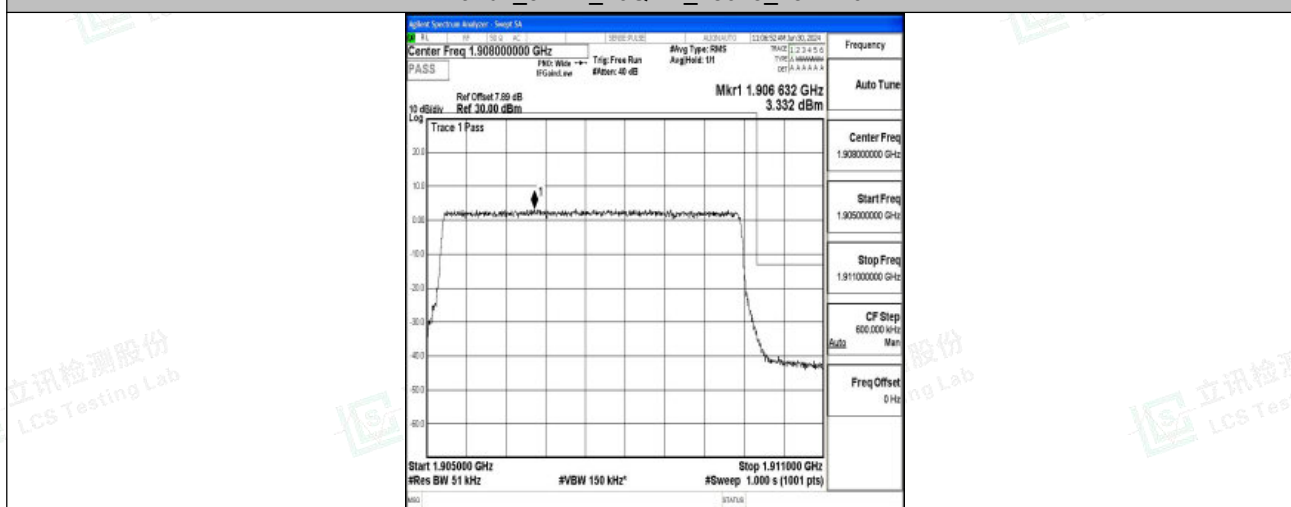


Band2_5MHz_QPSK_18625_25RB#0

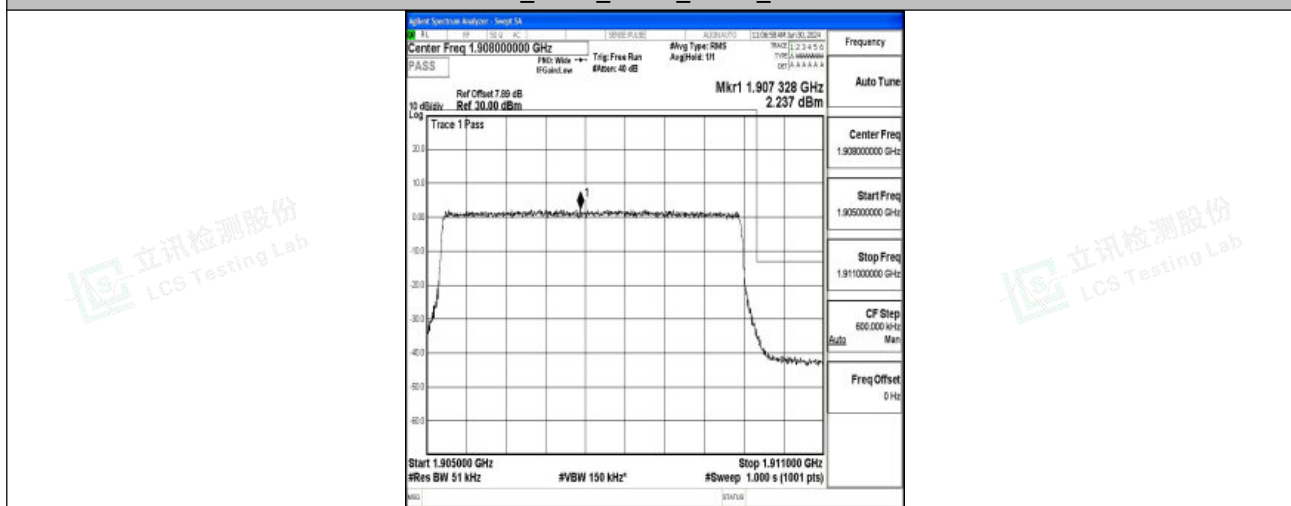




Band2_5MHz_16QAM_18625_25RB#0



Band2_5MHz_QPSK_19175_25RB#0



Band2_5MHz_16QAM_19175_25RB#0

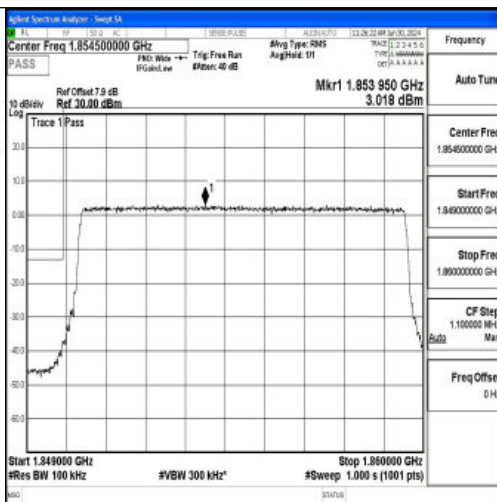


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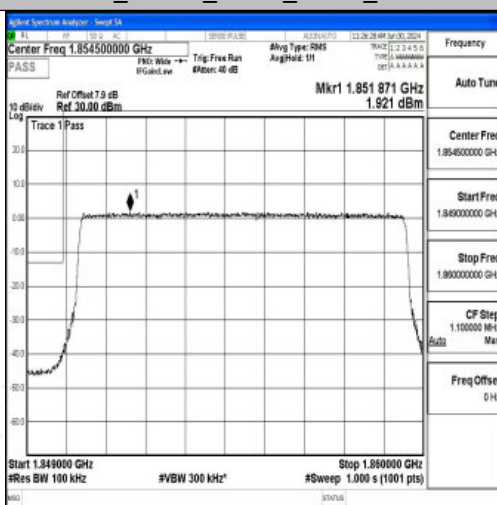
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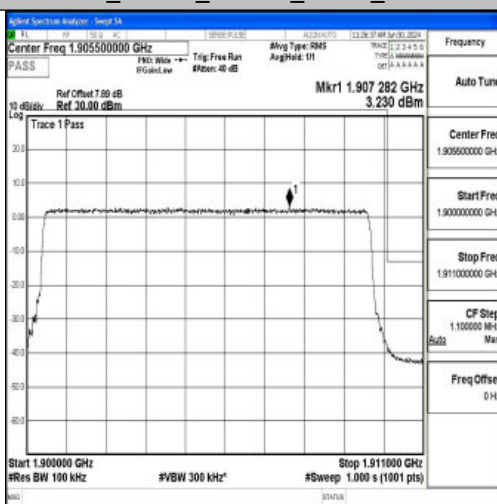
Scan code to check authenticity



Band2_10MHz_QPSK_18650_50RB#0

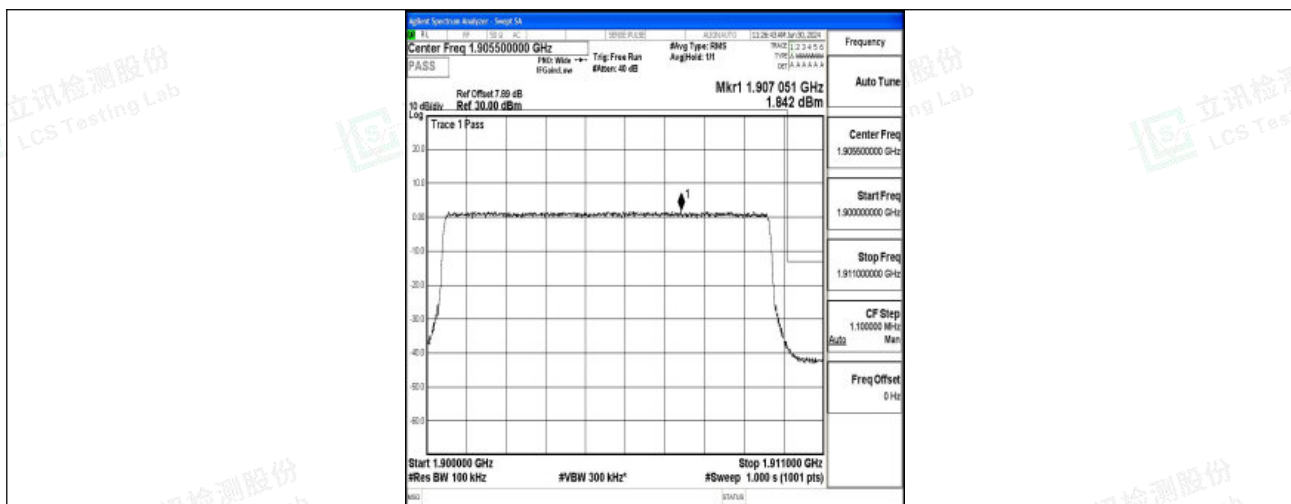


Band2_10MHz_16QAM_18650_50RB#0

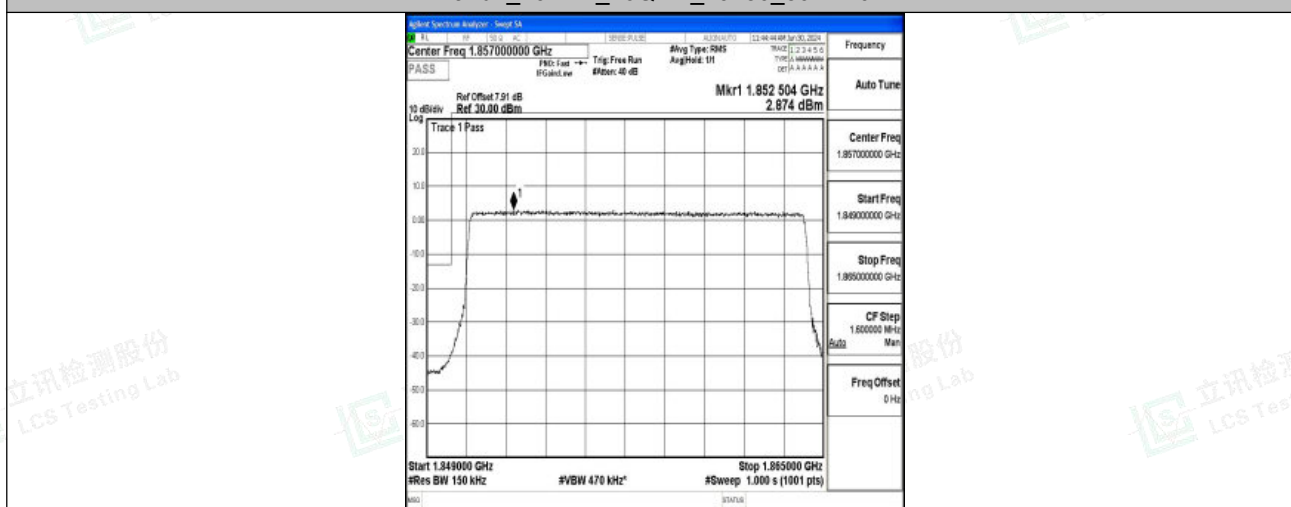


Band2_10MHz_QPSK_19150_50RB#0

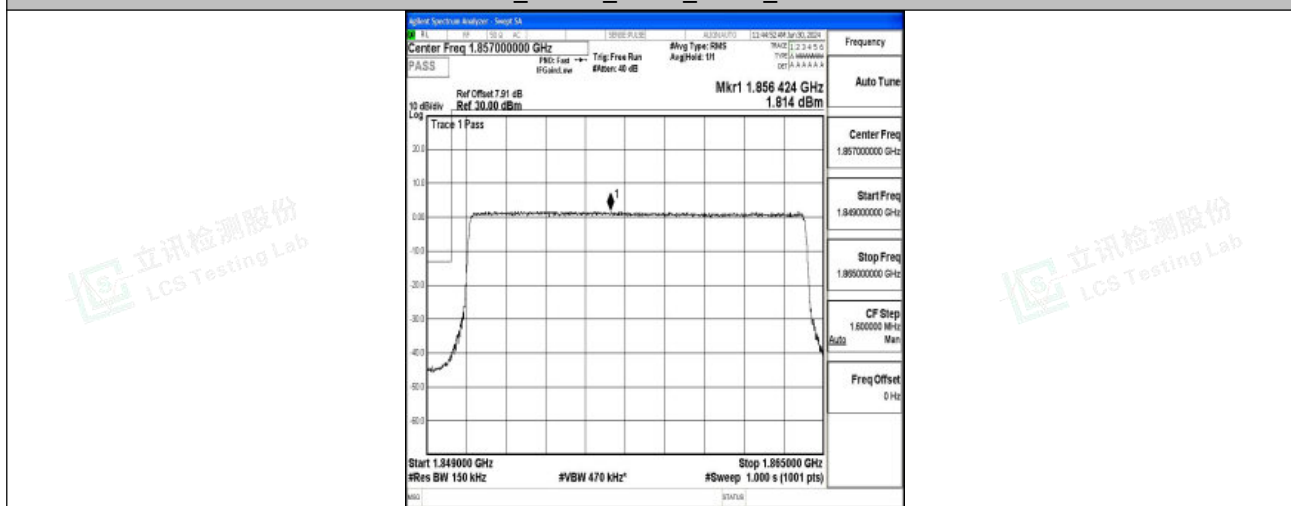




Band2_10MHz_16QAM_19150_50RB#0



Band2_15MHz_QPSK_18675_75RB#0



Band2_15MHz_16QAM_18675_75RB#0

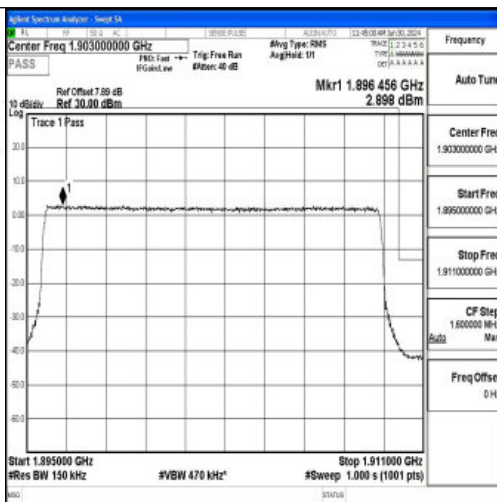


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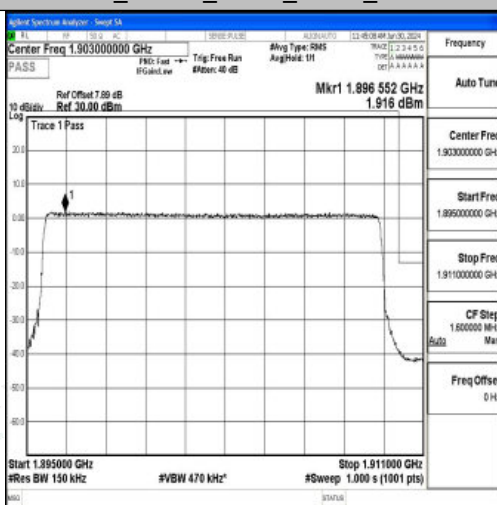
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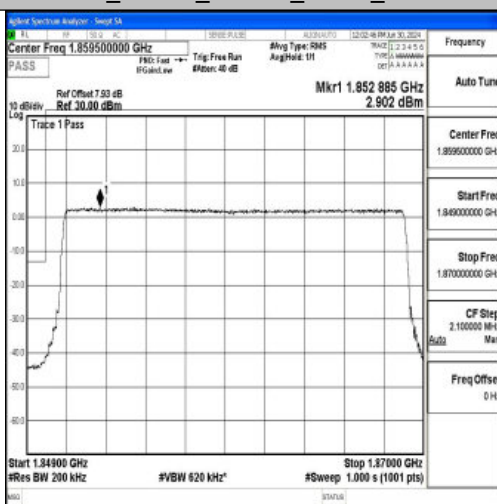
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Band2_15MHz_QPSK_19125_75RB#0



Band2_15MHz_16QAM_19125_75RB#0



Band2_20MHz_QPSK_18700_100RB#0

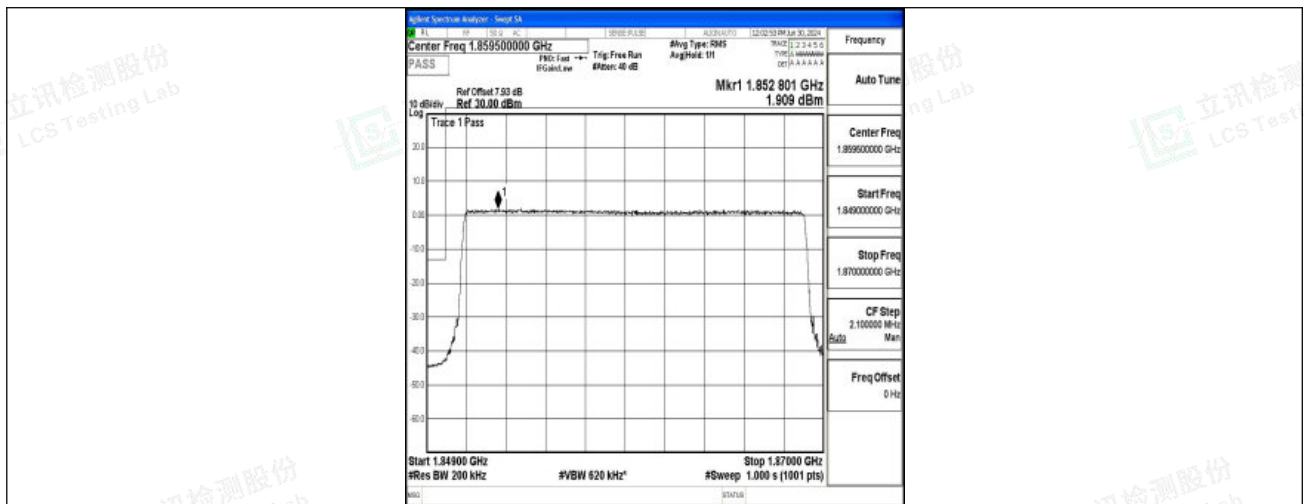


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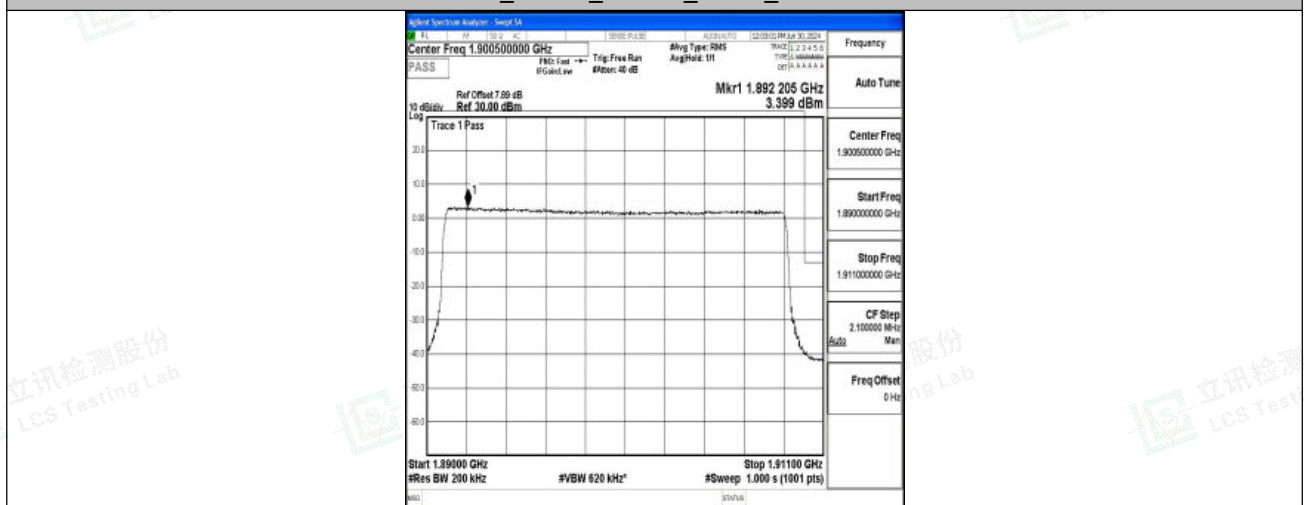
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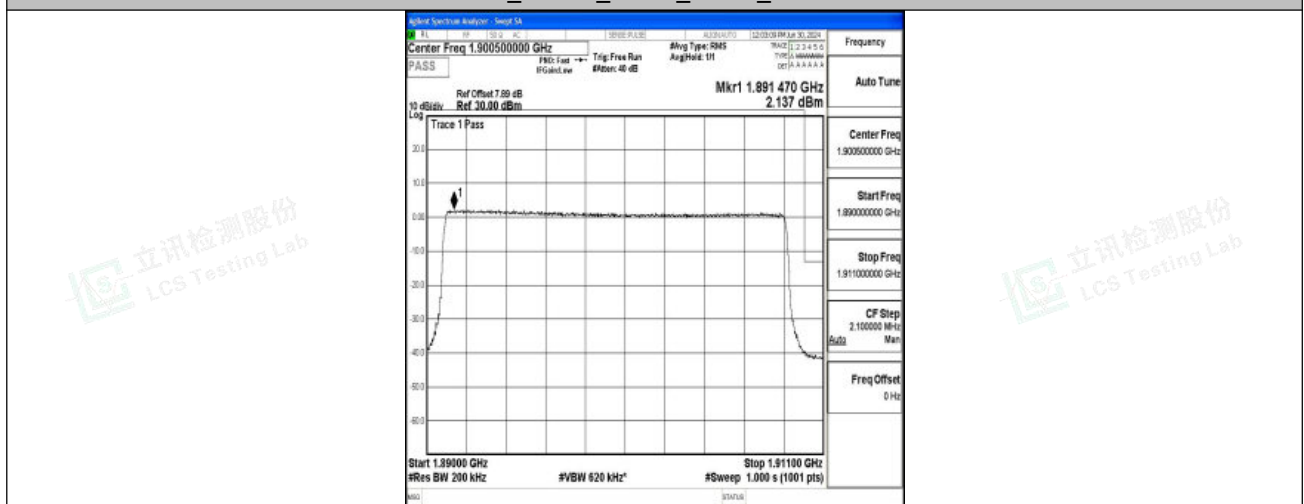
Scan code to check authenticity



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	-58.78	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-52.58	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-61.86	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-39.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-33.08	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-54.31	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-51.50	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-62.22	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-40.67	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-33.22	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-56.05	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-53.70	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-37.18	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-33.26	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-57.62	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-51.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-62.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-39.77	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-33.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-57.49	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-52.68	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-62.12	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-41.10	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-32.99	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-57.90	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-52.02	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-61.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-40.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-32.92	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-59.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-52.98	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.78	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-42.81	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-32.81	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-55.29	PASS



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Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-52.21	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-61.63	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-43.41	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-32.88	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-56.30	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-53.61	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.90	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-45.93	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-32.96	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-59.72	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-52.82	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-62.12	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-43.96	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-33.06	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-58.40	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-51.33	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-61.75	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-41.91	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-33.23	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-56.27	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-51.27	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-62.07	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-41.44	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-33.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-58.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-51.82	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-62.14	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-43.75	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-58.80	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-50.33	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-62.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-46.64	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-33.11	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-57.83	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-53.38	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-61.93	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-46.86	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-33.04	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-55.22	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-52.74	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-62.32	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-46.46	PASS



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Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-32.99	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-56.88	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-52.31	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-62.34	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-27.22	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-33.15	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-57.51	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-50.67	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.13	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-42.96	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-33.15	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-56.83	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-54.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-61.80	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-43.90	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-33.20	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-55.14	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-53.81	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-62.22	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-41.52	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-33.21	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-59.07	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-52.88	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-61.94	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-47.74	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-32.68	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-58.60	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-53.21	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.13	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-47.84	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-57.88	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-53.83	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-62.11	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-35.70	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-33.34	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-61.16	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-52.37	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-61.77	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-33.80	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-32.94	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-54.41	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-51.44	PASS



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Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.99	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-47.17	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-33.20	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-57.89	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-51.88	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-61.76	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-43.44	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-33.34	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-57.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-51.98	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-61.87	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-47.93	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-33.32	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-56.51	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-51.87	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-61.96	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-47.44	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-33.37	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-57.32	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-51.31	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-61.96	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-47.16	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-33.09	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-54.12	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-50.95	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-62.21	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-46.86	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-57.60	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-51.12	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-62.17	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-48.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-33.42	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-56.68	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-52.17	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-62.30	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-47.45	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-33.32	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-57.13	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-53.08	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.29	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-47.83	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-33.02	PASS



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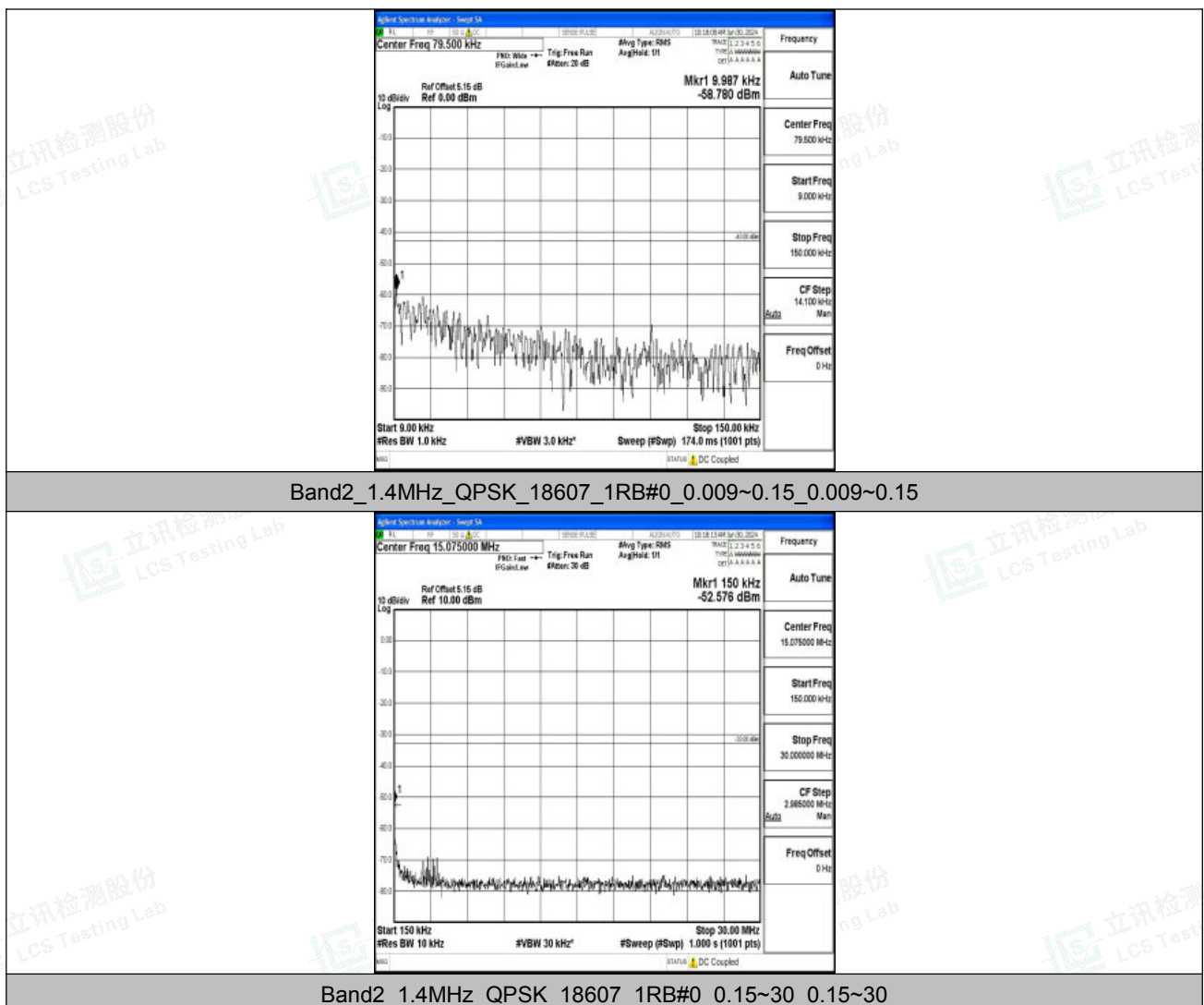
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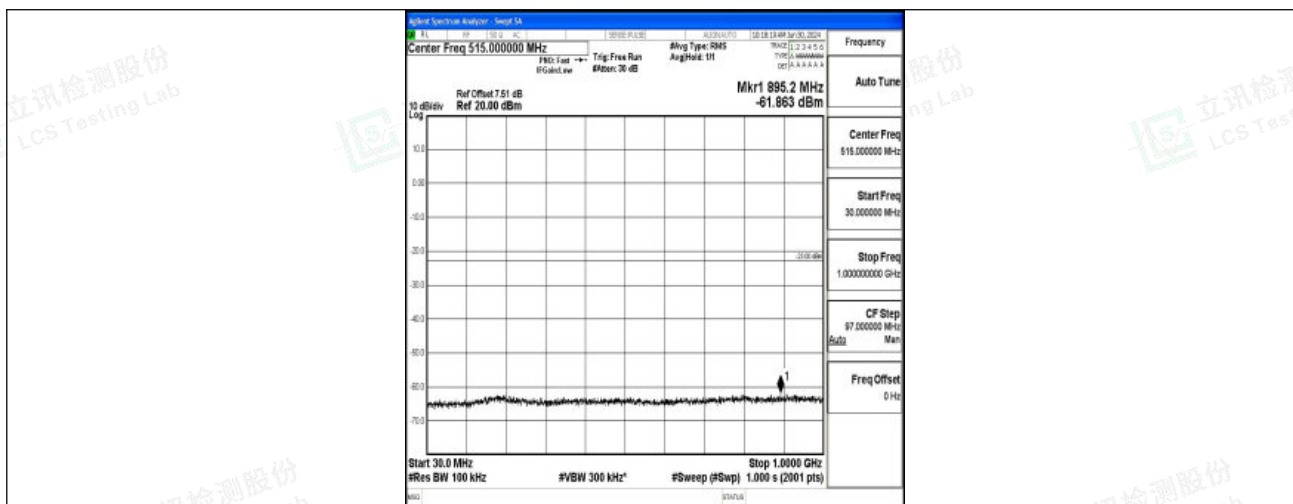
Scan code to check authenticity



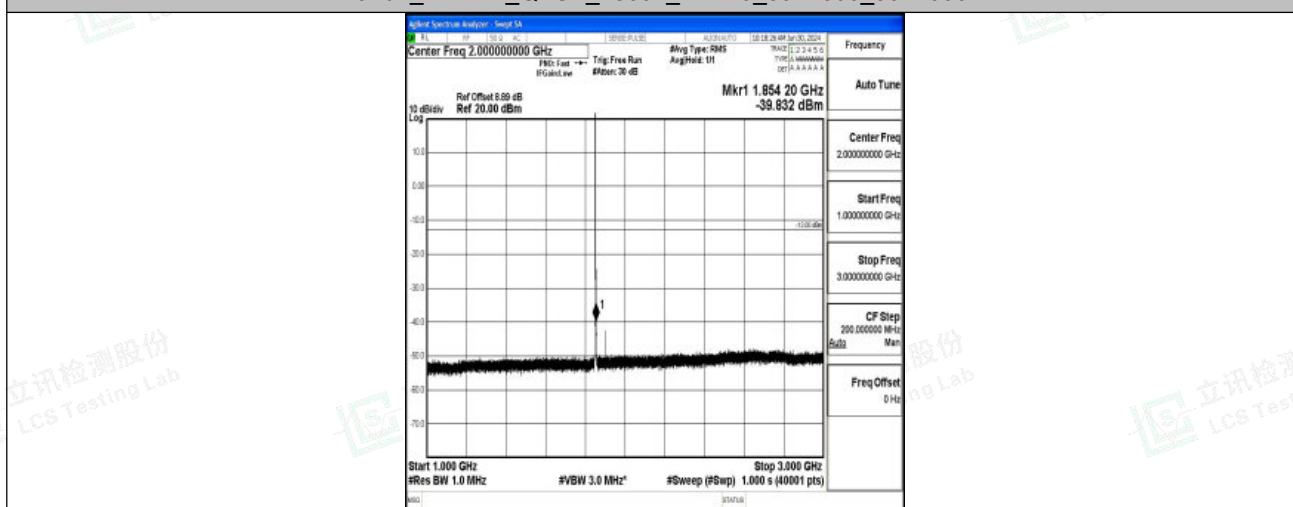
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-56.03	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-52.34	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-62.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-47.60	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-32.36	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-59.22	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-53.91	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-62.12	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-47.14	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-32.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-57.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-52.60	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-62.20	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-46.12	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-33.12	PASS

Test Graphs

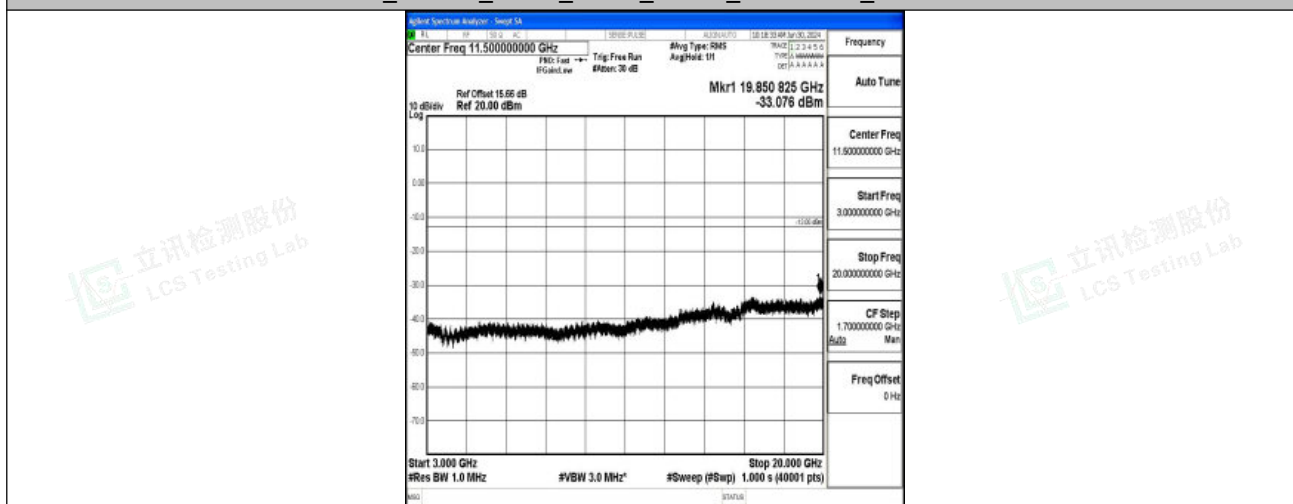




Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000



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



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

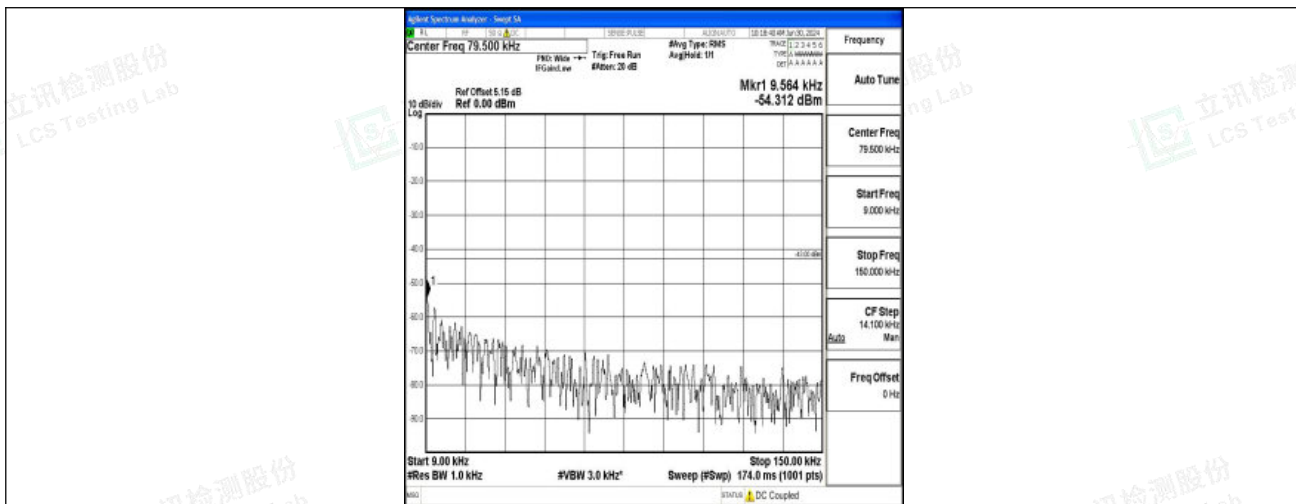


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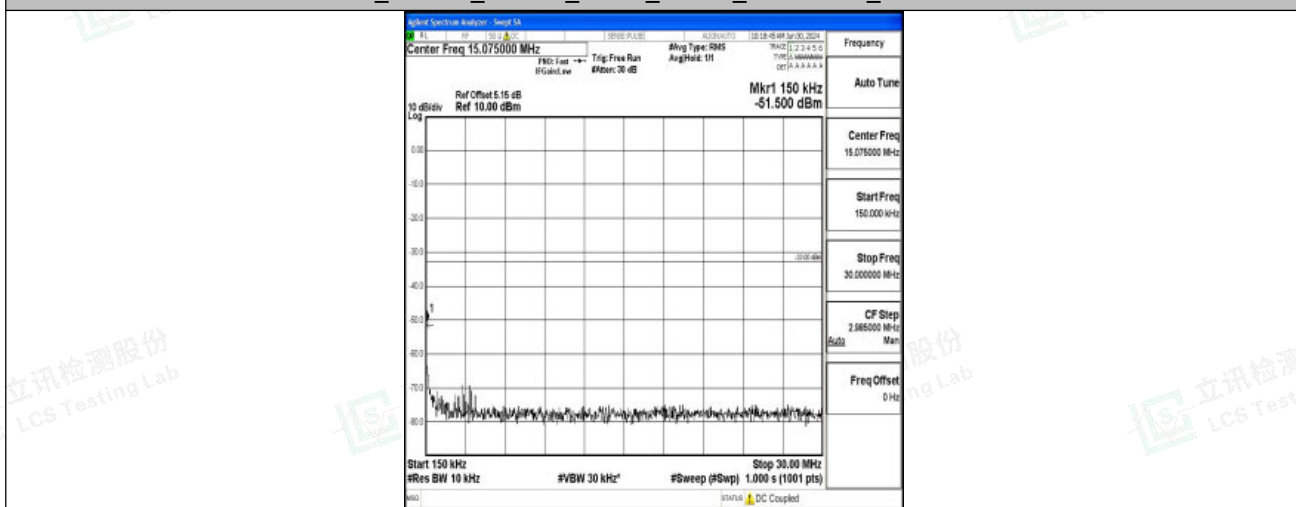
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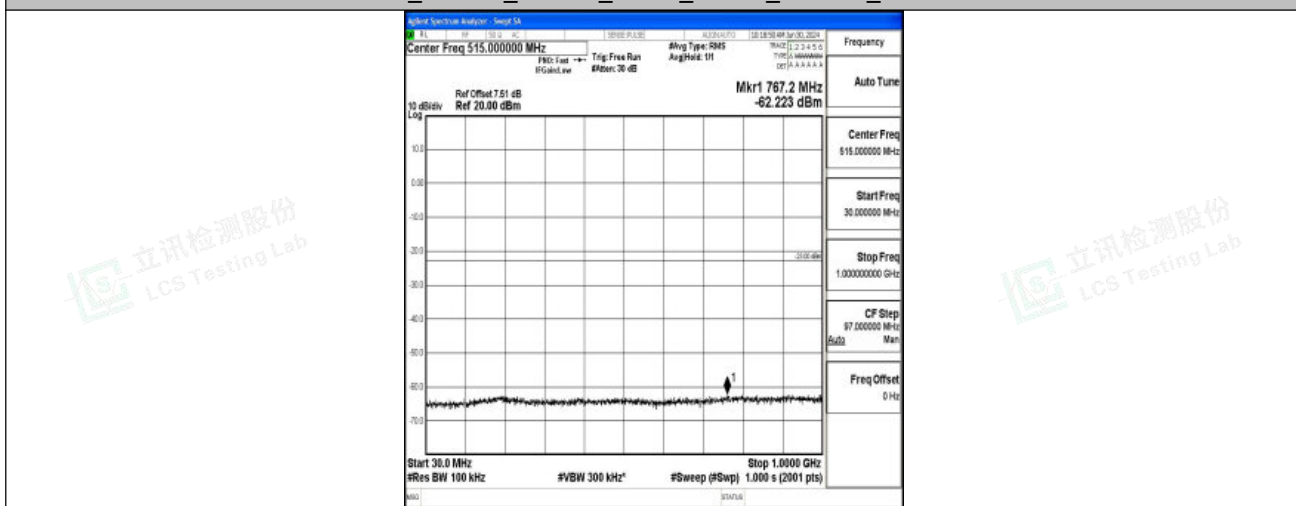
Scan code to check authenticity



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

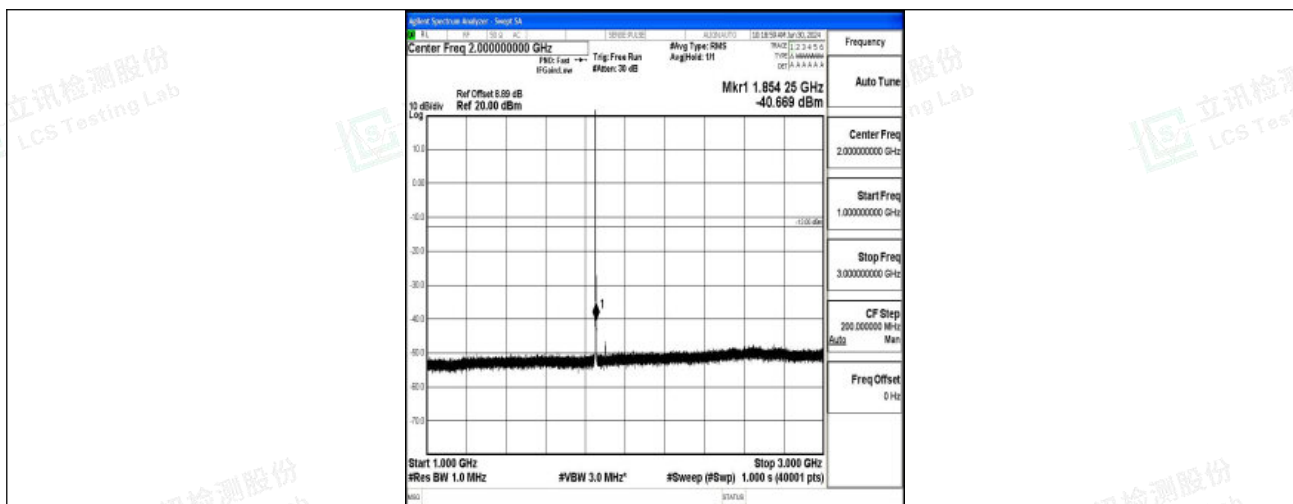


Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30

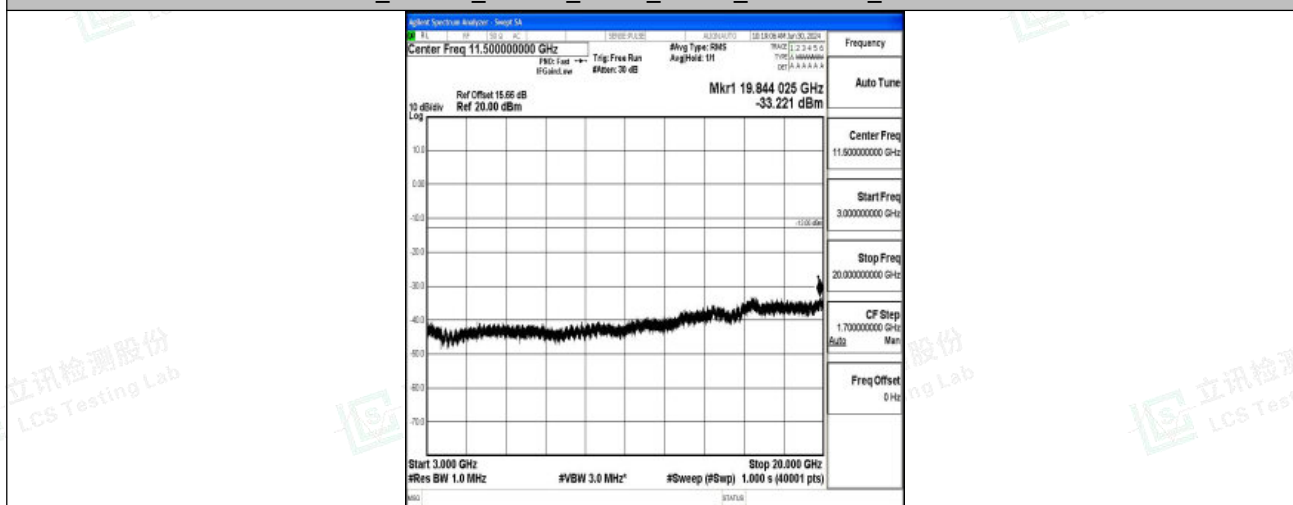


Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000

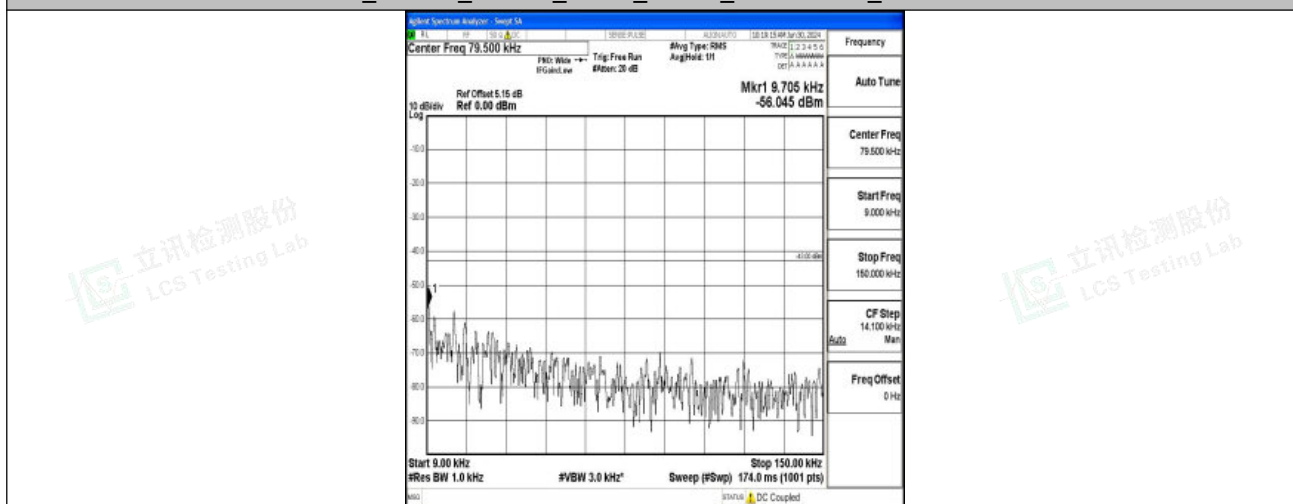




Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000



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

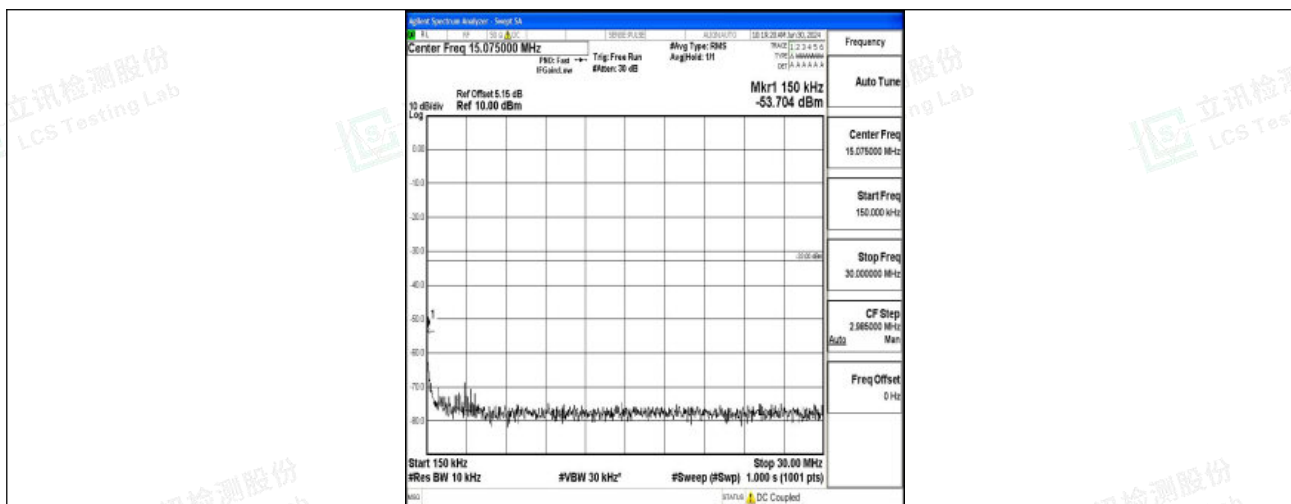


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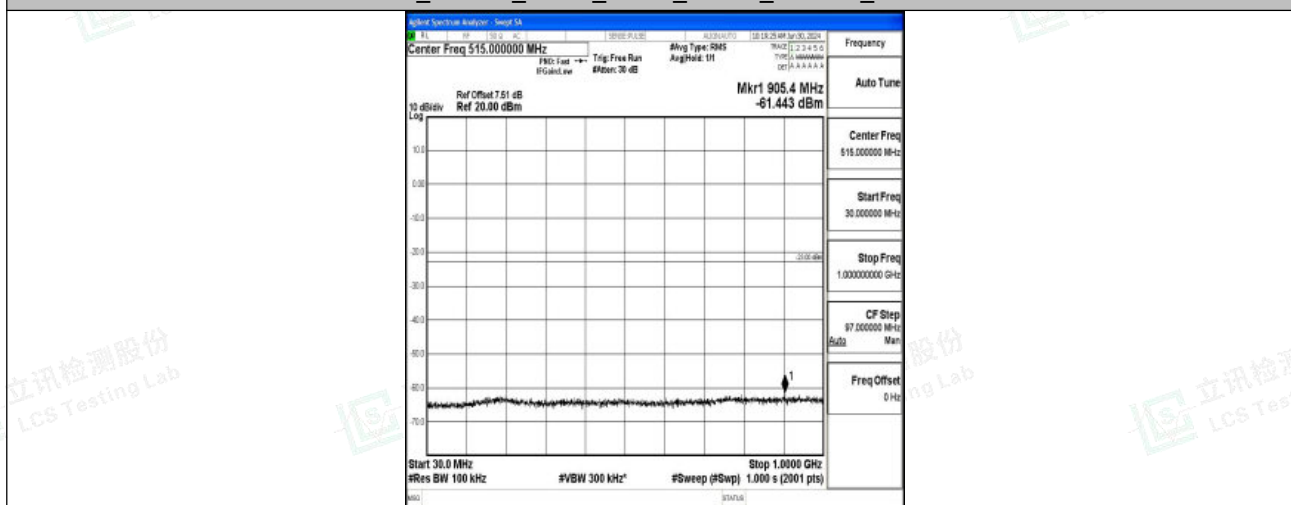
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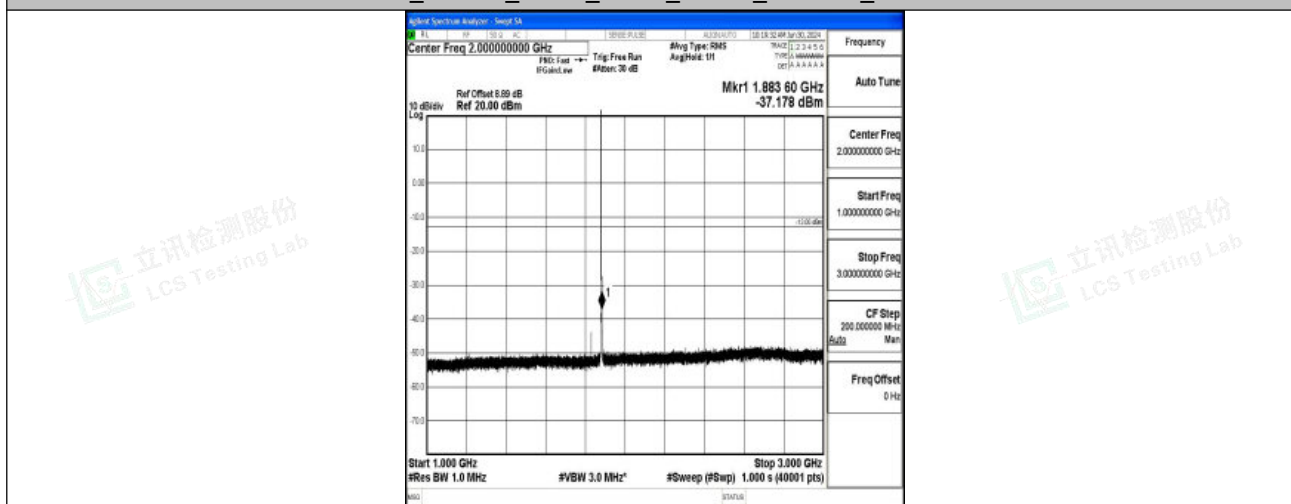
Scan code to check authenticity



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

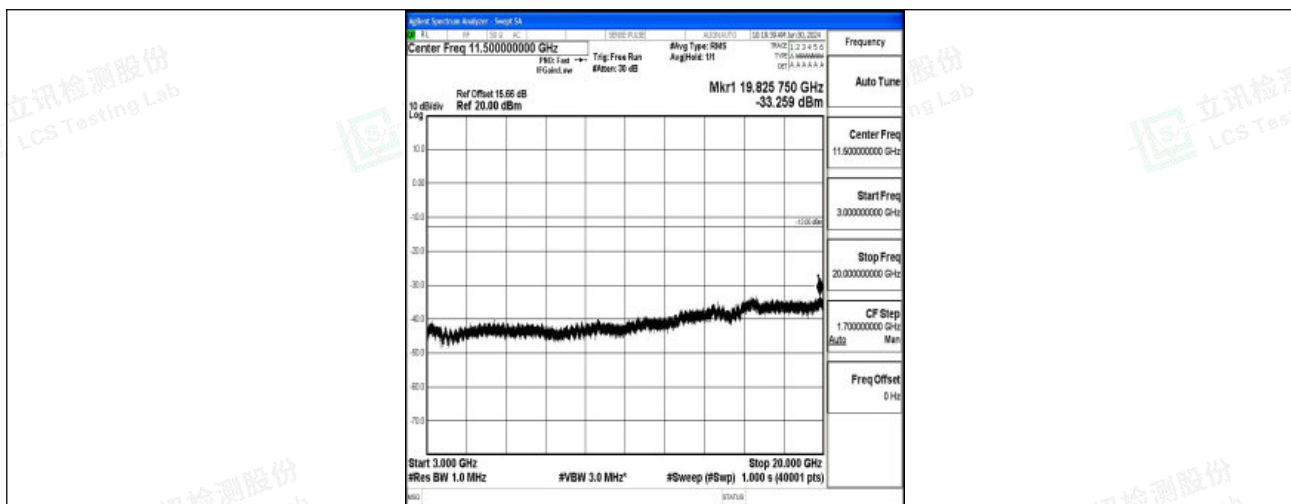


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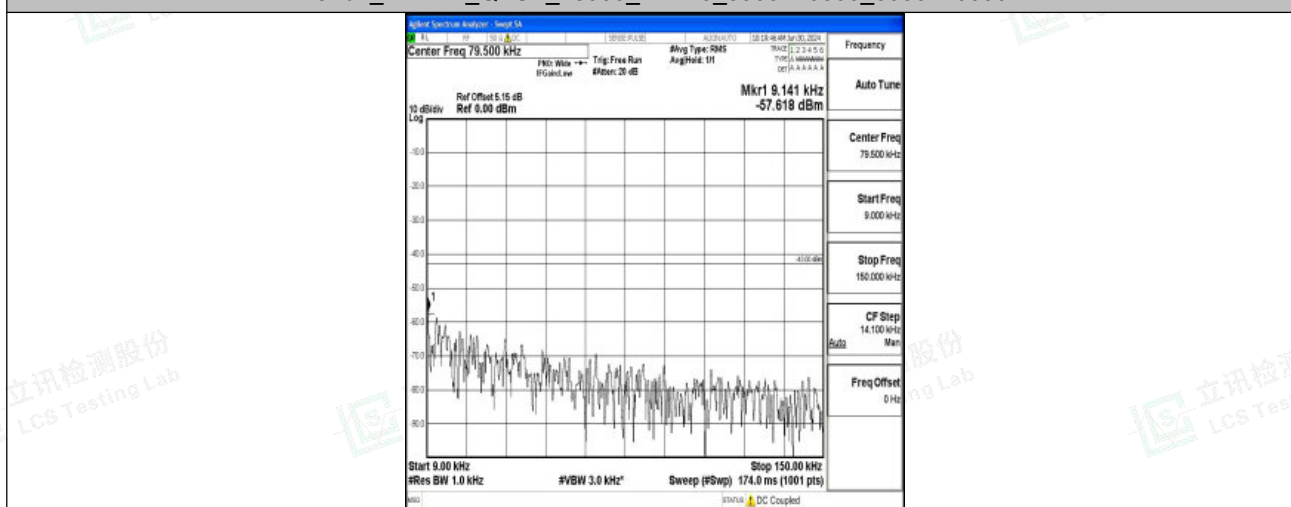
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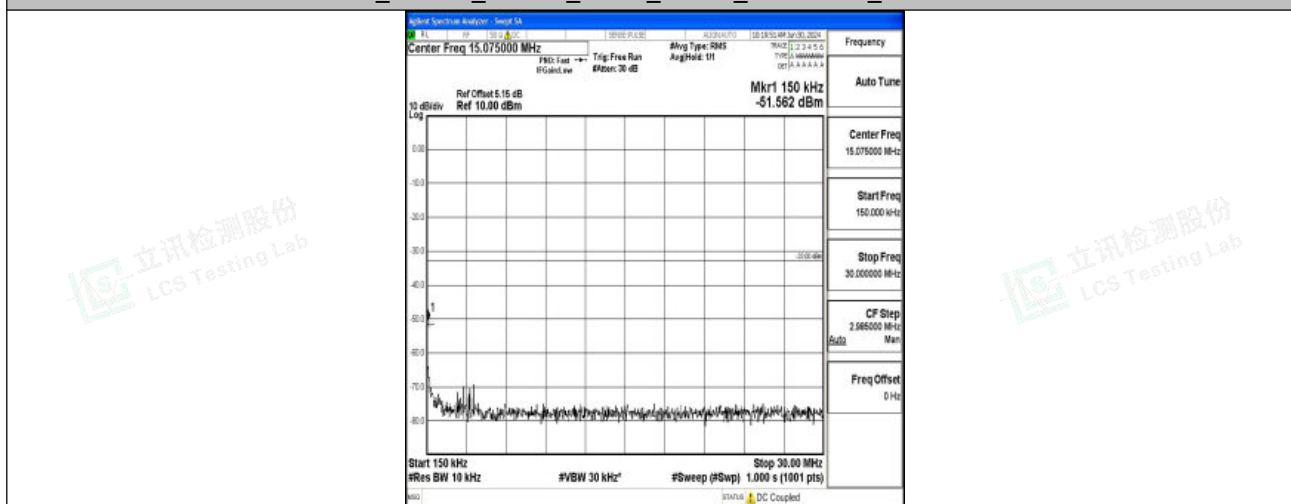
Scan code to check authenticity



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

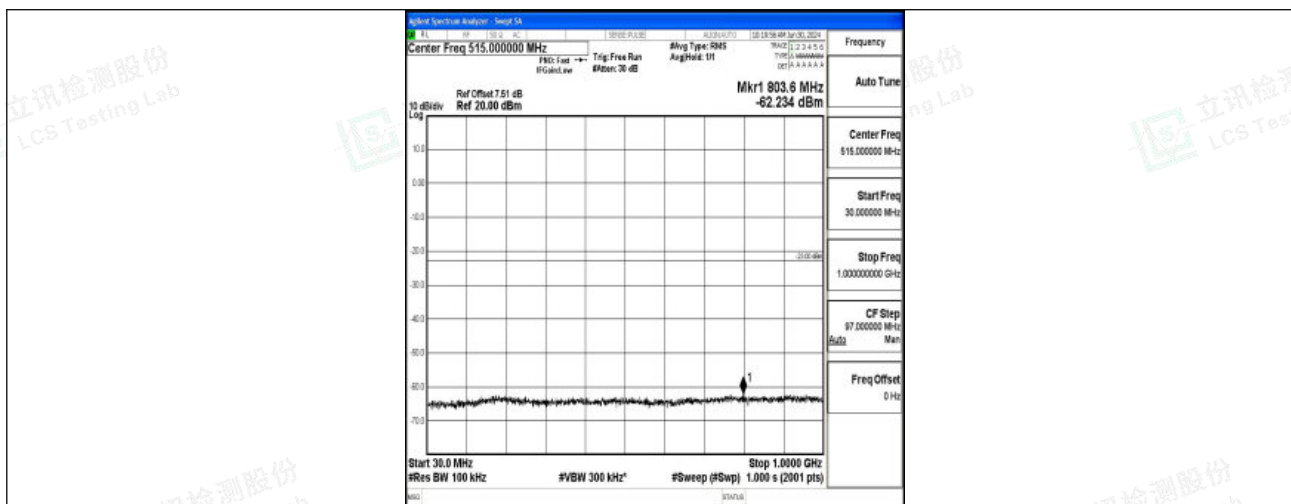


Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

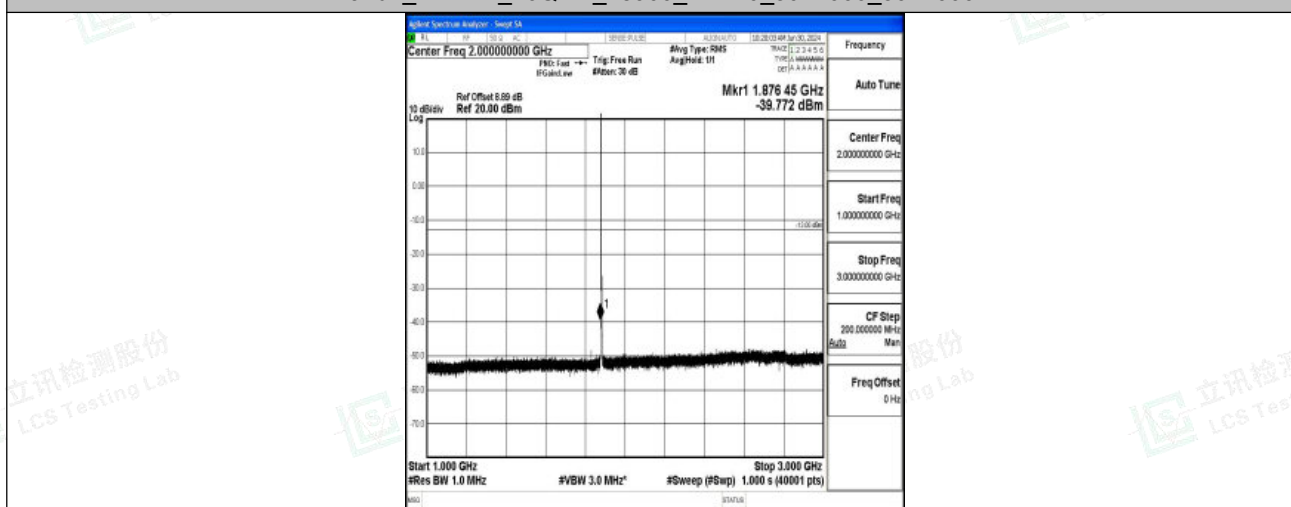


Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30

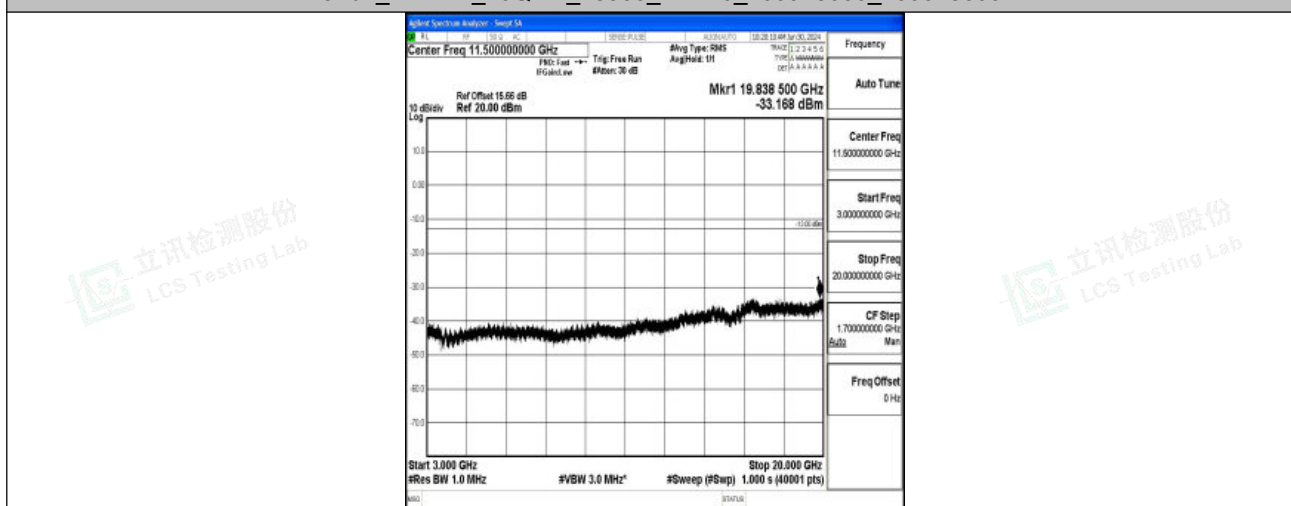




Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



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



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

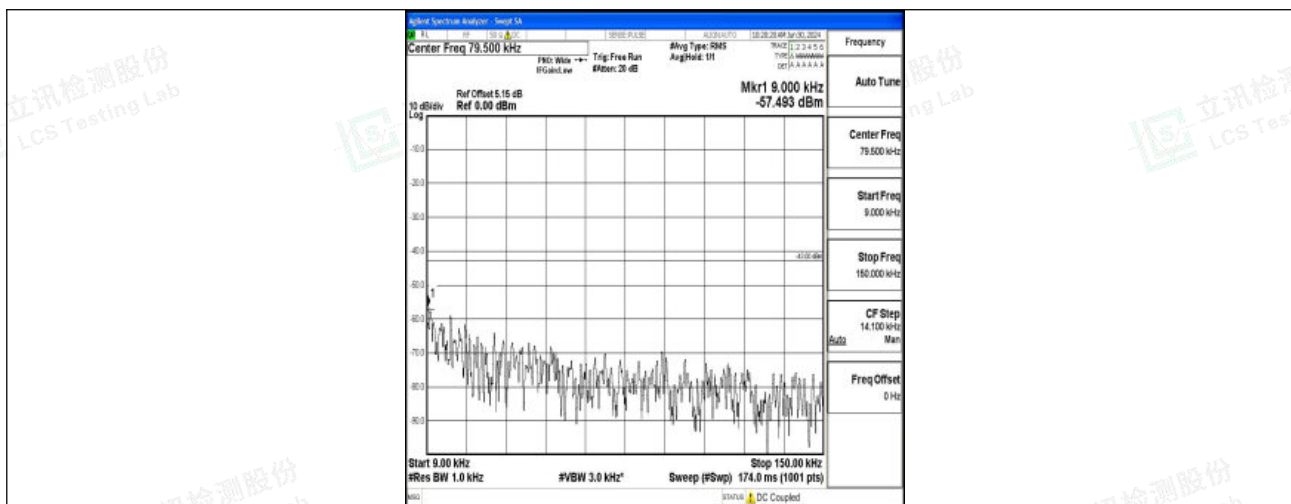


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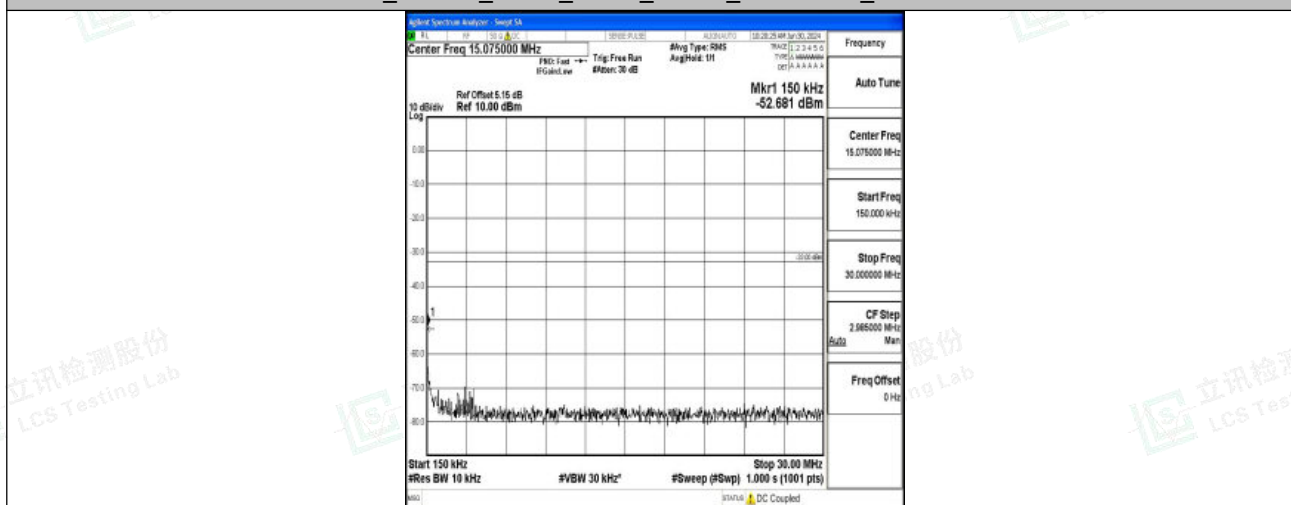
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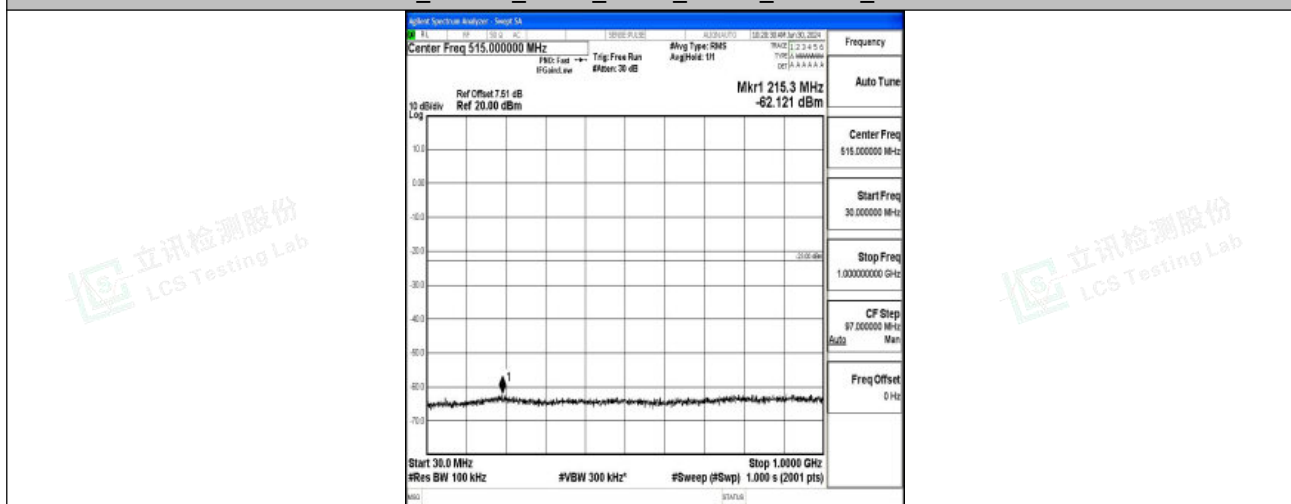
Scan code to check authenticity



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

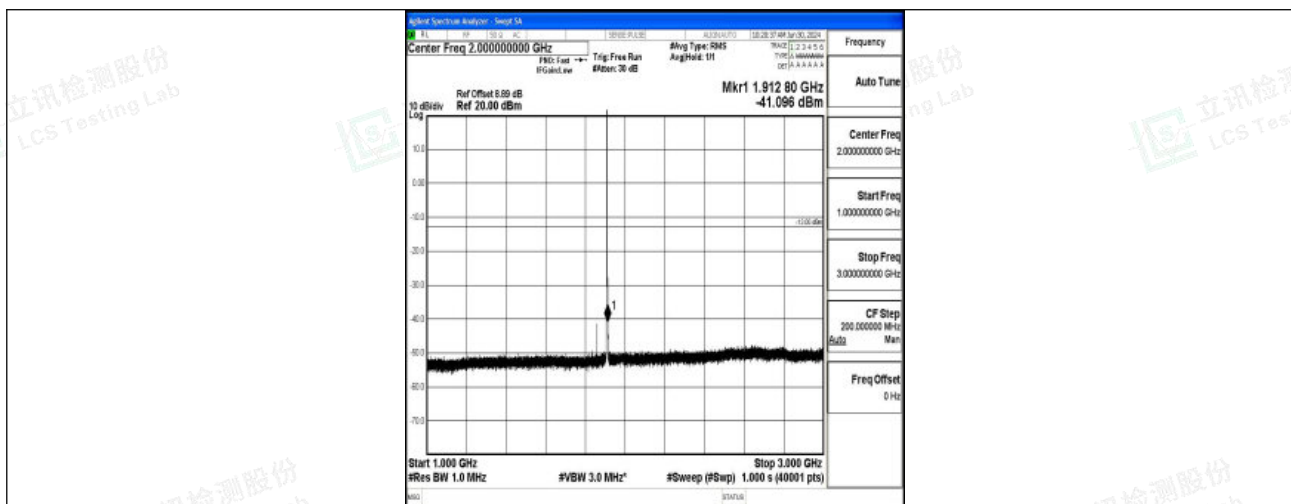


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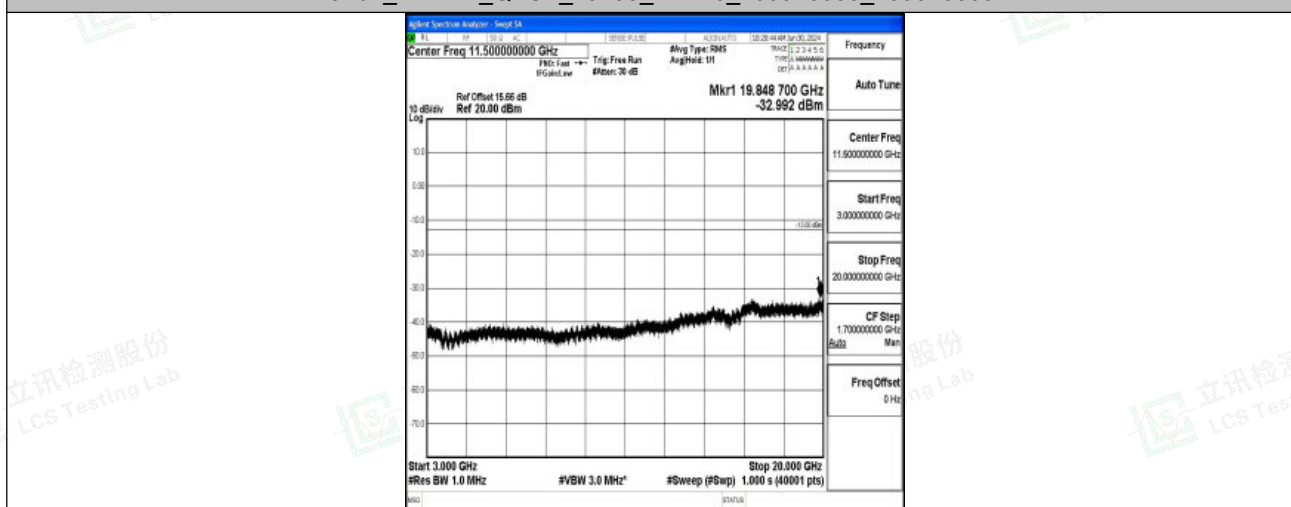
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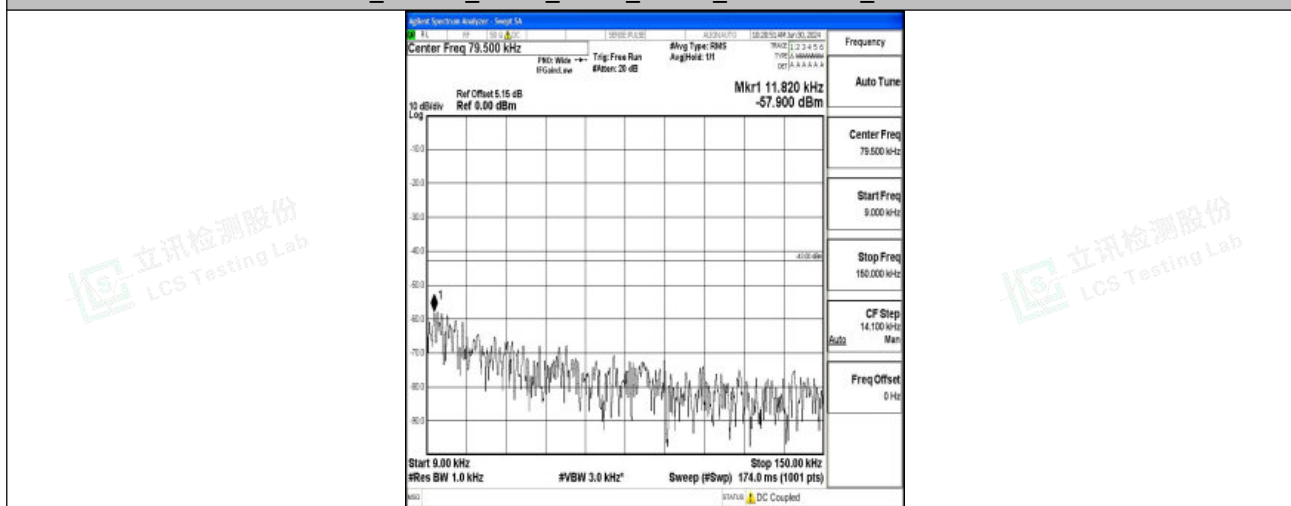
Scan code to check authenticity



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



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



Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15



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