



Appendix B: Test Data for E-UTRA Band 2

Product Name: Mobile Phone

Test Model: FLIP 4G

Environmental Conditions

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





B.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.64	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.89	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	22.61	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.62	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.87	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.72	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.58	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.90	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.57	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.70	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.32	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	22.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.82	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.34	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	22.81	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.76	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.29	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	22.76	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.74	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.95	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	21.75	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.20	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.83	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.24	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.90	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.80	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.23	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.80	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.61	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	22.74	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.84	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.60	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	22.84	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.79	PASS



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Scan code to check authenticity



Band2	1.4MHz	16QAM	18900	3RB#3	21.67	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	22.79	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.81	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.07	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.78	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.45	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.41	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.79	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.83	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.41	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.80	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.88	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.71	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	22.89	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.87	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.69	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	22.86	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.88	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.73	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	22.87	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.92	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.17	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.86	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.72	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.77	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.71	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.73	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.81	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.73	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.70	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.77	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.70	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.87	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.05	PASS
Band2	3MHz	64QAM	18615	8RB#0	21.89	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.88	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.06	PASS
Band2	3MHz	64QAM	18615	8RB#4	21.77	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.82	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.02	PASS



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Band2	3MHz	64QAM	18615	8RB#7	21.82	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.86	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.89	PASS
Band2	3MHz	64QAM	18615	15RB#0	21.71	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.66	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.77	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.67	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.73	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.73	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.67	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.65	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.79	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.66	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.84	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.10	PASS
Band2	3MHz	64QAM	18900	8RB#0	21.86	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.86	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	21.87	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.79	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.07	PASS
Band2	3MHz	64QAM	18900	8RB#7	21.88	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.84	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.91	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.85	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.79	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.81	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.75	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.80	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.78	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.83	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.83	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.91	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.81	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.86	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.12	PASS
Band2	3MHz	64QAM	19185	8RB#0	21.90	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.89	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.14	PASS
Band2	3MHz	64QAM	19185	8RB#4	21.90	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.84	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.23	PASS
Band2	3MHz	64QAM	19185	8RB#7	21.95	PASS



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Band2	3MHz	QPSK	19185	15RB#0	21.91	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.98	PASS
Band2	3MHz	64QAM	19185	15RB#0	21.79	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.94	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.19	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.95	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.92	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.13	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.91	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.89	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.14	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.88	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.86	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.93	PASS
Band2	5MHz	64QAM	18625	12RB#0	21.88	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.88	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.89	PASS
Band2	5MHz	64QAM	18625	12RB#6	21.89	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.77	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.83	PASS
Band2	5MHz	64QAM	18625	12RB#13	21.77	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.78	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.01	PASS
Band2	5MHz	64QAM	18625	25RB#0	21.79	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.85	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.17	PASS
Band2	5MHz	64QAM	18900	1RB#0	22.85	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.88	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.25	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.89	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.91	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.19	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.92	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.85	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.92	PASS
Band2	5MHz	64QAM	18900	12RB#0	21.88	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.87	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.88	PASS
Band2	5MHz	64QAM	18900	12RB#6	21.89	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.73	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.84	PASS
Band2	5MHz	64QAM	18900	12RB#13	21.83	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.82	PASS



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Band2	5MHz	16QAM	18900	25RB#0	21.02	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.83	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.92	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.23	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.96	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.94	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.18	PASS
Band2	5MHz	64QAM	19175	1RB#12	23.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.97	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.25	PASS
Band2	5MHz	64QAM	19175	1RB#24	23.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.93	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.92	PASS
Band2	5MHz	64QAM	19175	12RB#0	21.83	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.83	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.96	PASS
Band2	5MHz	64QAM	19175	12RB#6	21.85	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.82	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.94	PASS
Band2	5MHz	64QAM	19175	12RB#13	21.94	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.88	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.05	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.89	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.75	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.58	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.72	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.71	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.52	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.70	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.67	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.46	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.64	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.67	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.82	PASS
Band2	10MHz	64QAM	18650	25RB#0	21.69	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.84	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.83	PASS
Band2	10MHz	64QAM	18650	25RB#12	21.70	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.70	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.82	PASS
Band2	10MHz	64QAM	18650	25RB#25	21.69	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.68	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.84	PASS



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Band2	10MHz	64QAM	18650	50RB#0	21.69	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.75	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.59	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.75	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.78	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.60	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.79	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.74	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.58	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.76	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.74	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.92	PASS
Band2	10MHz	64QAM	18900	25RB#0	21.72	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.77	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.77	PASS
Band2	10MHz	64QAM	18900	25RB#12	21.78	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.74	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.70	PASS
Band2	10MHz	64QAM	18900	25RB#25	21.75	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.76	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.86	PASS
Band2	10MHz	64QAM	18900	50RB#0	21.89	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.59	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.58	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.66	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.78	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.67	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.84	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.83	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.67	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.87	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.78	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.80	PASS
Band2	10MHz	64QAM	19150	25RB#0	21.73	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.84	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.83	PASS
Band2	10MHz	64QAM	19150	25RB#12	21.74	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.83	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.95	PASS
Band2	10MHz	64QAM	19150	25RB#25	21.94	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.91	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.96	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.93	PASS



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Band2	15MHz	QPSK	18675	1RB#0	22.81	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.66	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.79	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.67	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.54	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.65	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.69	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.50	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.70	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.79	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.80	PASS
Band2	15MHz	64QAM	18675	38RB#0	21.80	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.80	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.80	PASS
Band2	15MHz	64QAM	18675	38RB#18	21.80	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.79	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.79	PASS
Band2	15MHz	64QAM	18675	38RB#37	21.79	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.79	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.88	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.65	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.69	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.44	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.75	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.73	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.49	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.74	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.76	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.53	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.75	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.77	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.78	PASS
Band2	15MHz	64QAM	18900	38RB#0	21.79	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.79	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.79	PASS
Band2	15MHz	64QAM	18900	38RB#18	21.79	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.80	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.80	PASS
Band2	15MHz	64QAM	18900	38RB#37	21.80	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.81	PASS
Band2	15MHz	64QAM	18900	75RB#0	21.81	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.67	PASS



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Band2	15MHz	16QAM	19125	1RB#0	21.52	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.71	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.69	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.62	PASS
Band2	15MHz	64QAM	19125	1RB#38	22.70	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.85	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.65	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.85	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.84	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.76	PASS
Band2	15MHz	64QAM	19125	38RB#0	21.76	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.77	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.77	PASS
Band2	15MHz	64QAM	19125	38RB#18	21.77	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.78	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.77	PASS
Band2	15MHz	64QAM	19125	38RB#37	21.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.78	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.86	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.79	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.82	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.58	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.80	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.64	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.36	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.62	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.57	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.34	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.58	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.76	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.93	PASS
Band2	20MHz	64QAM	18700	50RB#0	21.75	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.76	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.97	PASS
Band2	20MHz	64QAM	18700	50RB#25	21.75	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.68	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.92	PASS
Band2	20MHz	64QAM	18700	50RB#50	21.63	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.73	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.78	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.77	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.74	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.84	PASS



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Band2	20MHz	64QAM	18900	1RB#0	22.79	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.74	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.95	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.76	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.93	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.91	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.79	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.93	PASS
Band2	20MHz	64QAM	18900	50RB#0	21.72	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.71	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.93	PASS
Band2	20MHz	64QAM	18900	50RB#25	21.73	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.91	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.95	PASS
Band2	20MHz	64QAM	18900	50RB#50	21.81	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.78	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.89	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.85	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.67	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.48	PASS
Band2	20MHz	64QAM	19100	1RB#0	22.70	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.67	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.48	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.65	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.86	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.57	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.85	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.75	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.92	PASS
Band2	20MHz	64QAM	19100	50RB#0	21.81	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.76	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.88	PASS
Band2	20MHz	64QAM	19100	50RB#25	21.80	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.79	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.98	PASS
Band2	20MHz	64QAM	19100	50RB#50	21.89	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.79	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.85	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.80	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	3MHz	QPSK	18615	1RB#0	4.11	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.98	13	PASS
Band2	3MHz	64QAM	18615	1RB#0	4.10	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.06	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.14	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.27	13	PASS
Band2	5MHz	64QAM	18625	1RB#0	4.14	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.31	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.15	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.17	13	PASS
Band2	10MHz	64QAM	18650	1RB#0	4.16	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.44	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.13	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	5.46	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.50	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	10MHz	64QAM	18900	1RB#0	4.49	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.38	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.07	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	5.37	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.11	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.13	13	PASS
Band2	10MHz	64QAM	19150	1RB#0	4.10	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.25	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.95	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	5.25	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.18	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.19	13	PASS
Band2	15MHz	64QAM	18675	1RB#0	4.18	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.82	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.28	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	5.83	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.71	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.72	13	PASS
Band2	15MHz	64QAM	18900	1RB#0	4.70	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.66	13	PASS



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Band2	15MHz	16QAM	18900	75RB#0	6.15	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	5.69	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.83	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.83	13	PASS
Band2	15MHz	64QAM	19125	1RB#0	4.85	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.53	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.04	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	5.52	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.19	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.04	13	PASS
Band2	20MHz	64QAM	18700	1RB#0	4.18	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.61	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.31	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	5.60	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.81	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.38	13	PASS
Band2	20MHz	64QAM	18900	1RB#0	4.78	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.45	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.16	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	5.45	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.98	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.64	13	PASS
Band2	20MHz	64QAM	19100	1RB#0	4.99	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.28	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.06	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	5.29	13	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	4.41	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.72	13	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	4.27	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.04	13	PASS



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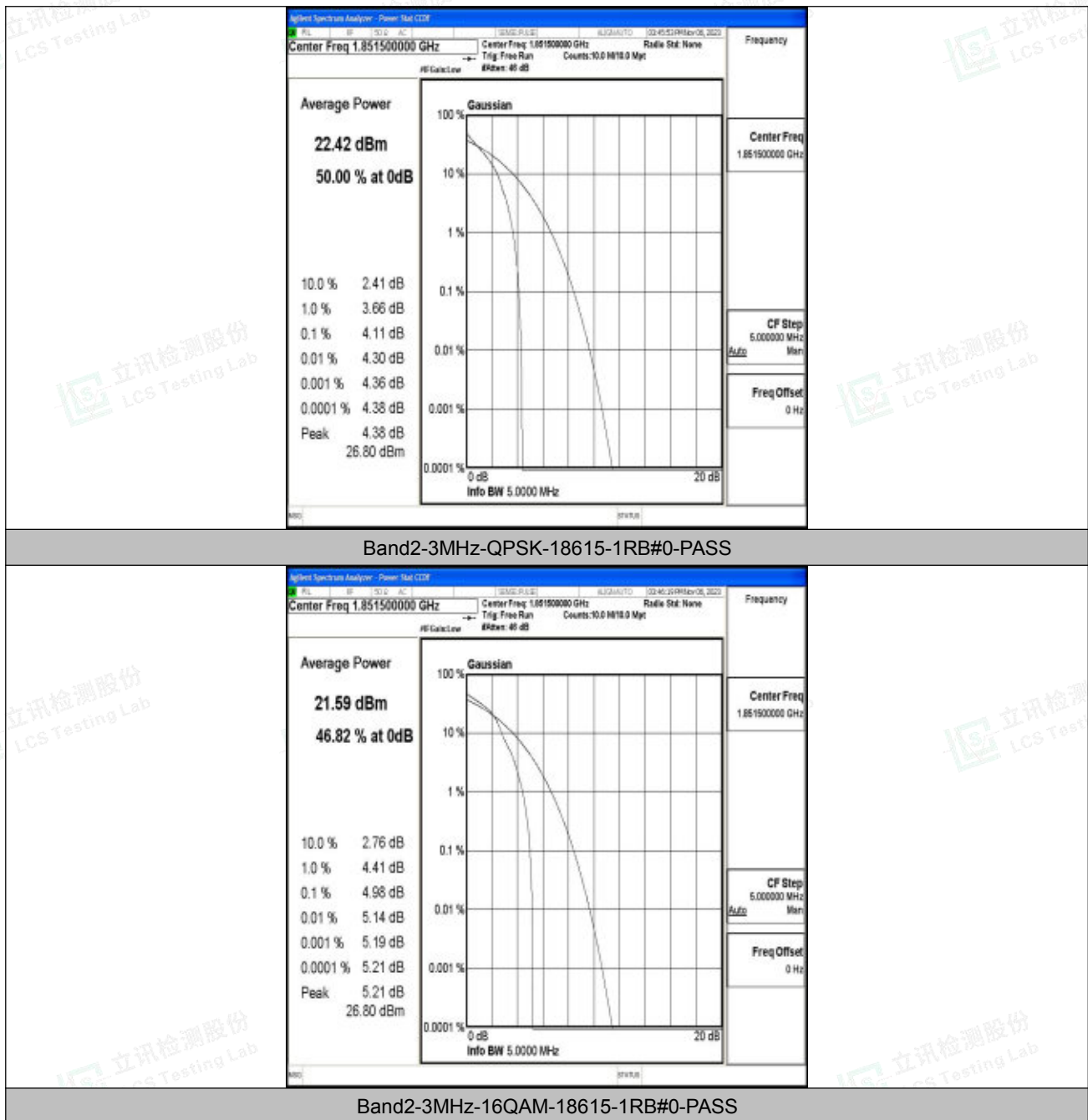
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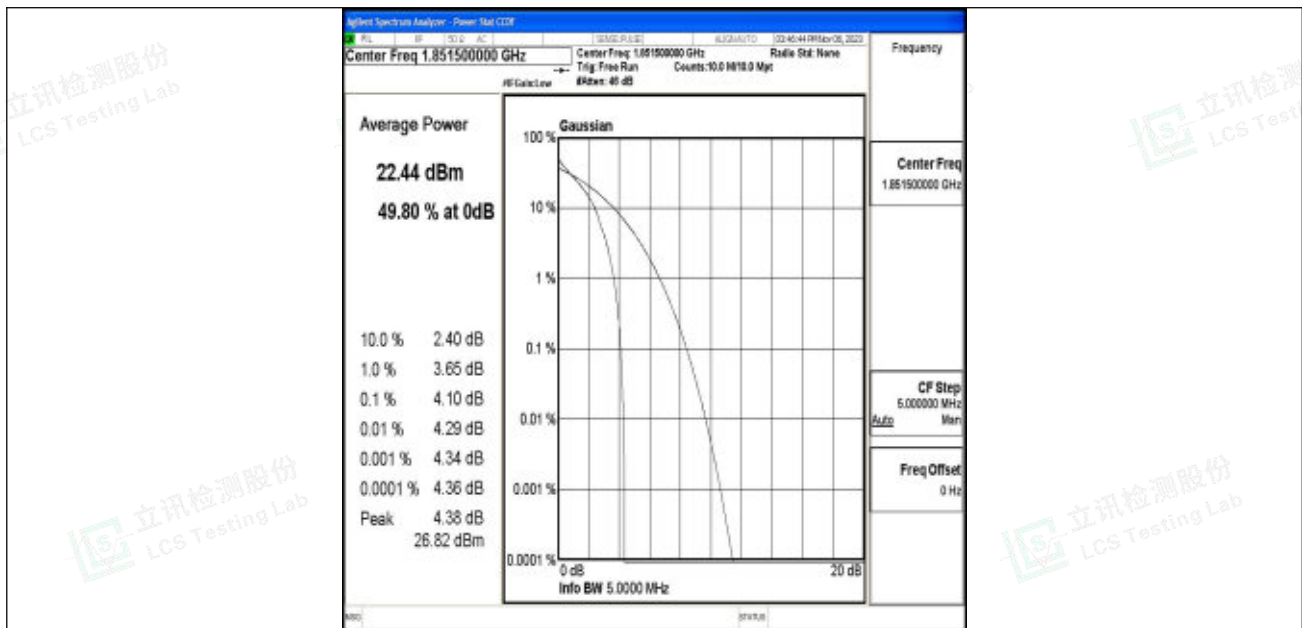
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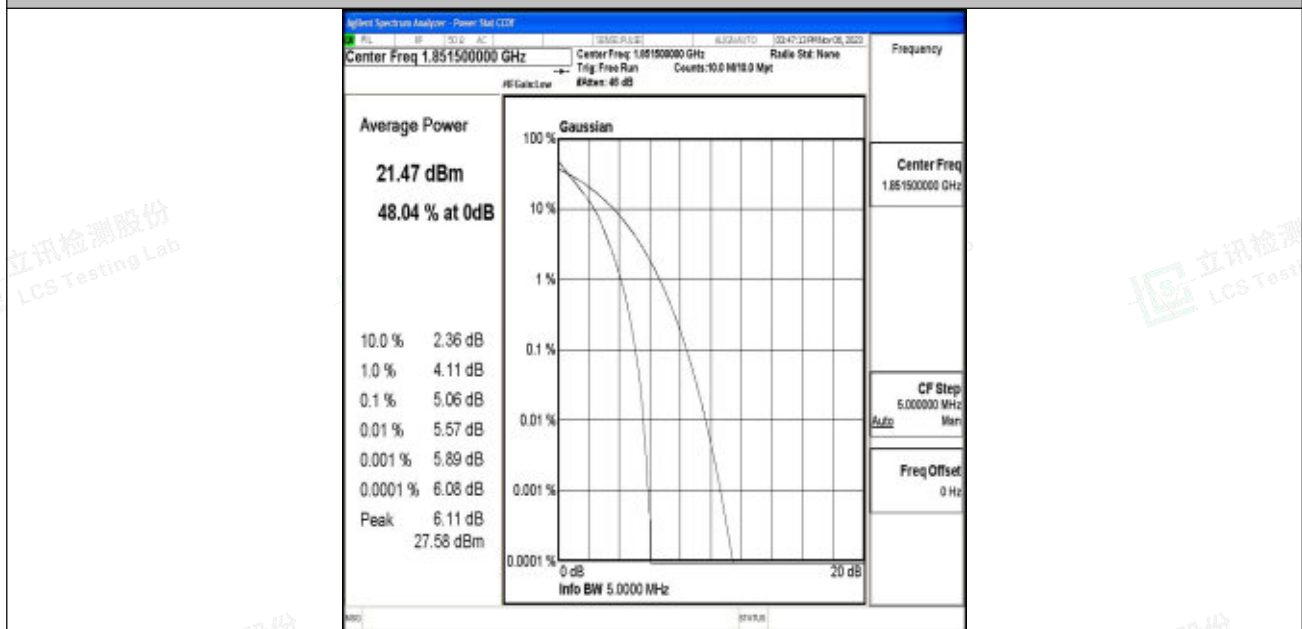


Test Graphs





Band2-3MHz-64QAM-18615-1RB#0-PASS



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

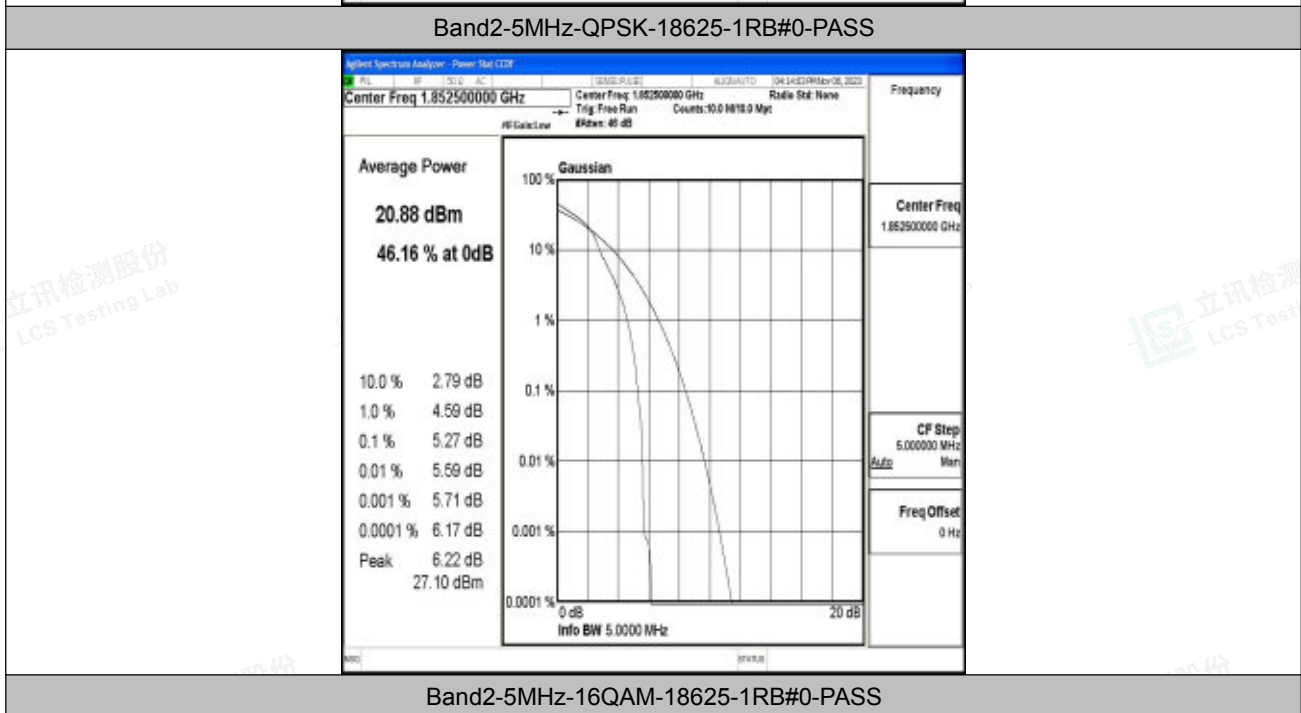
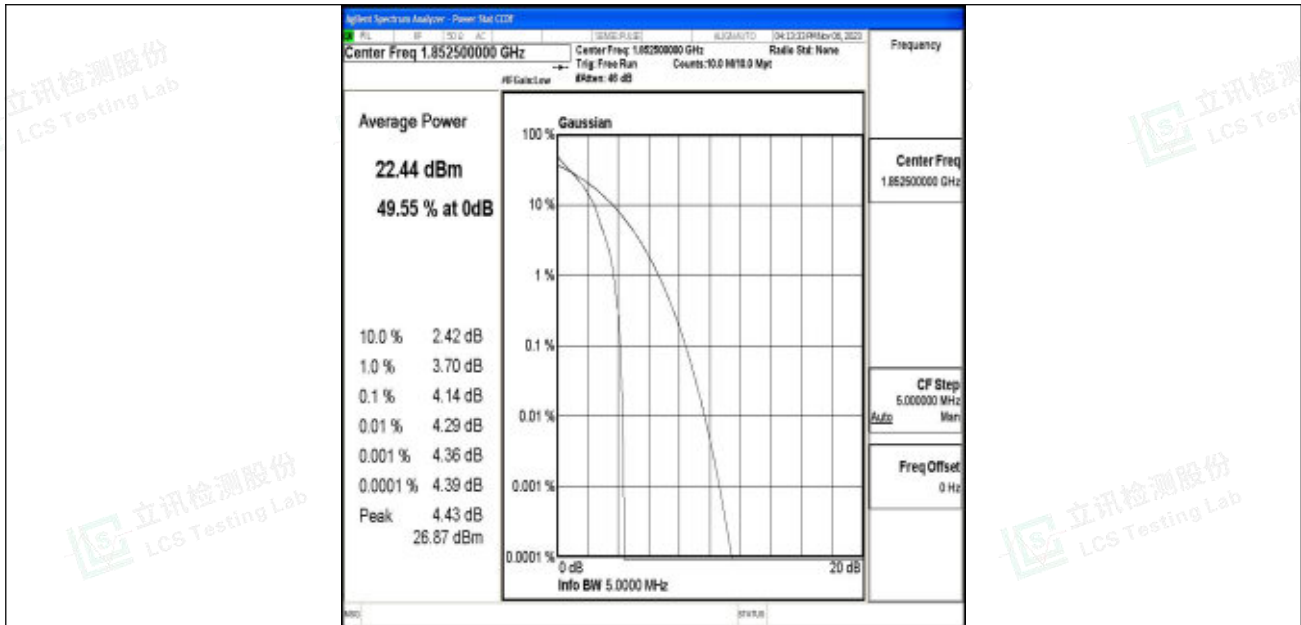


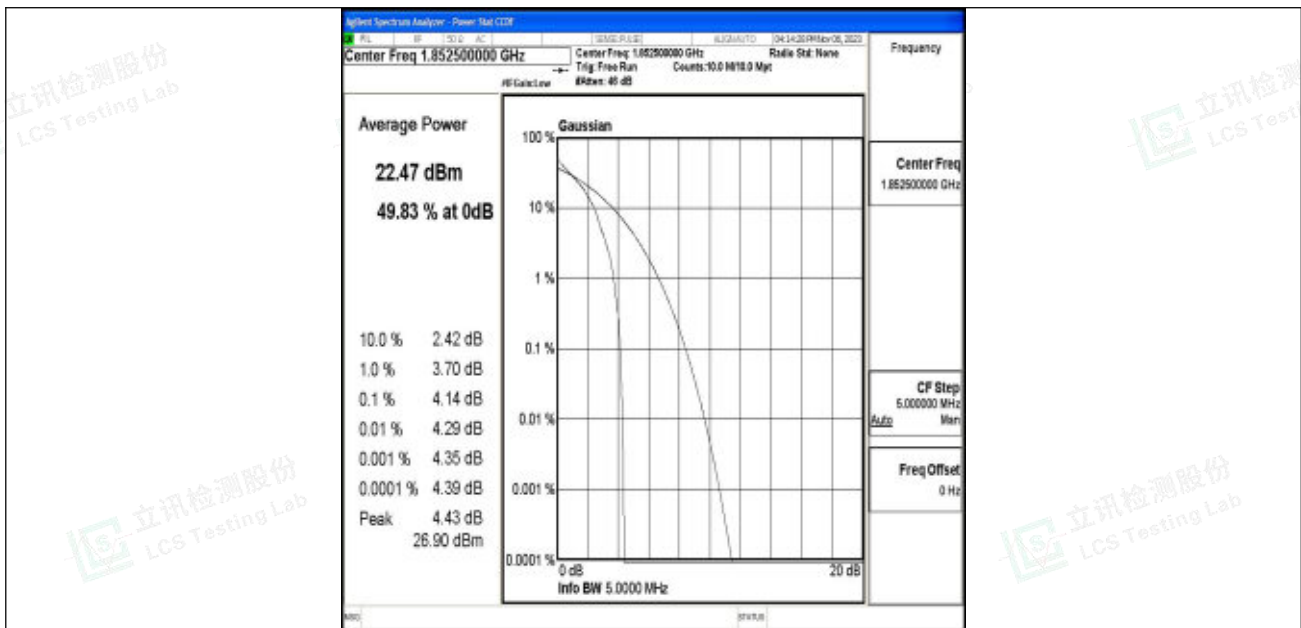
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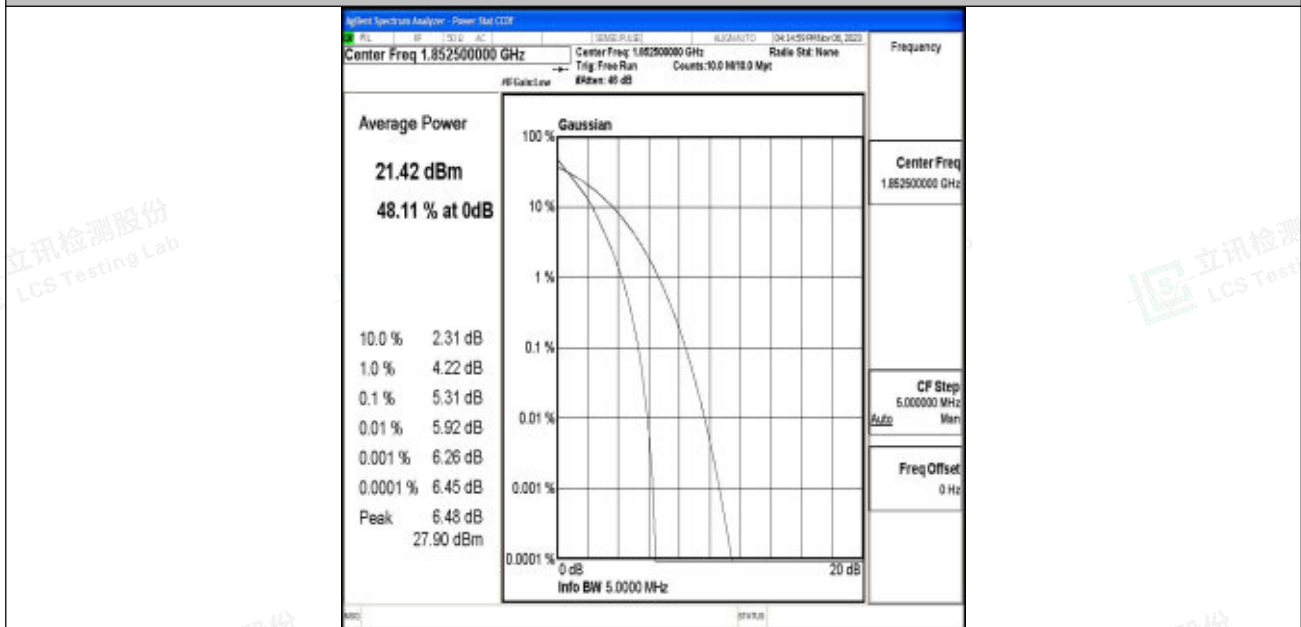
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Band2-5MHz-64QAM-18625-1RB#0-PASS



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

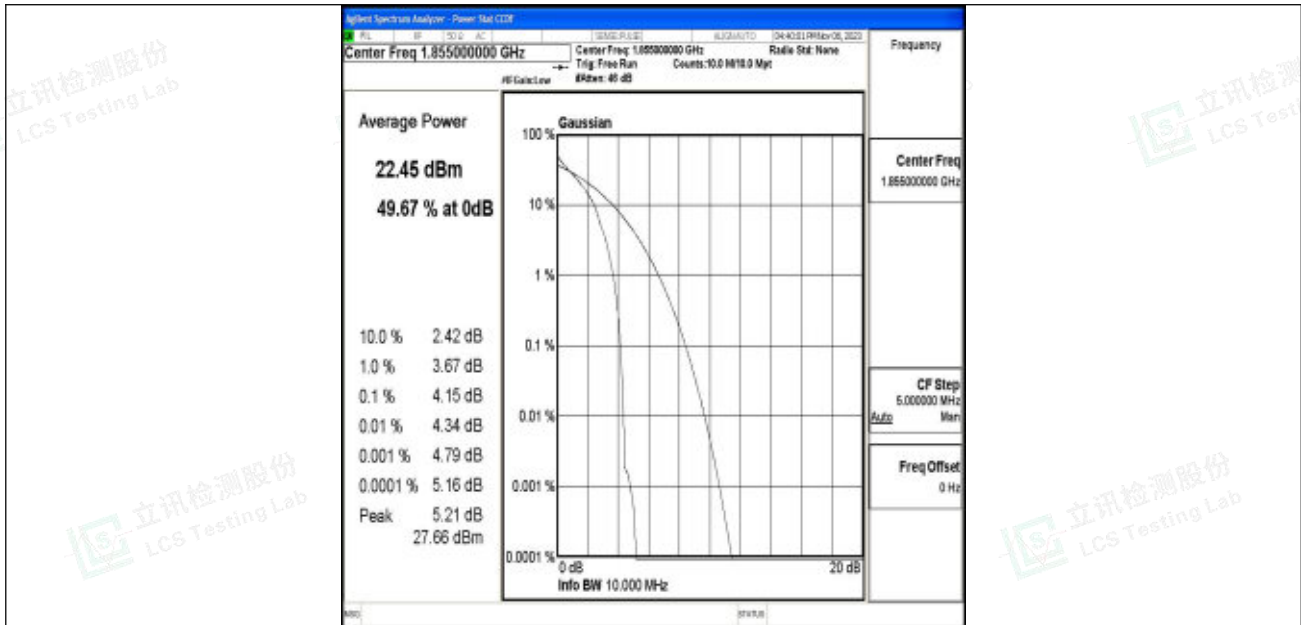


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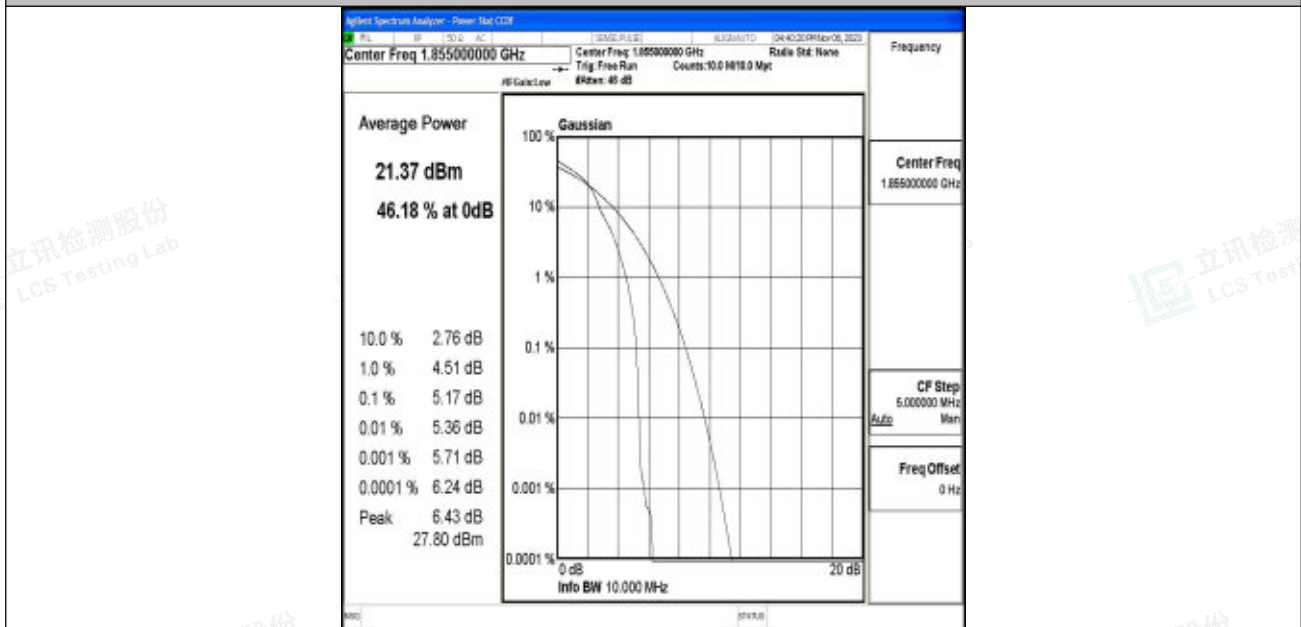
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Band2-10MHz-QPSK-18650-1RB#0-PASS



Band2-10MHz-16QAM-18650-1RB#0-PASS

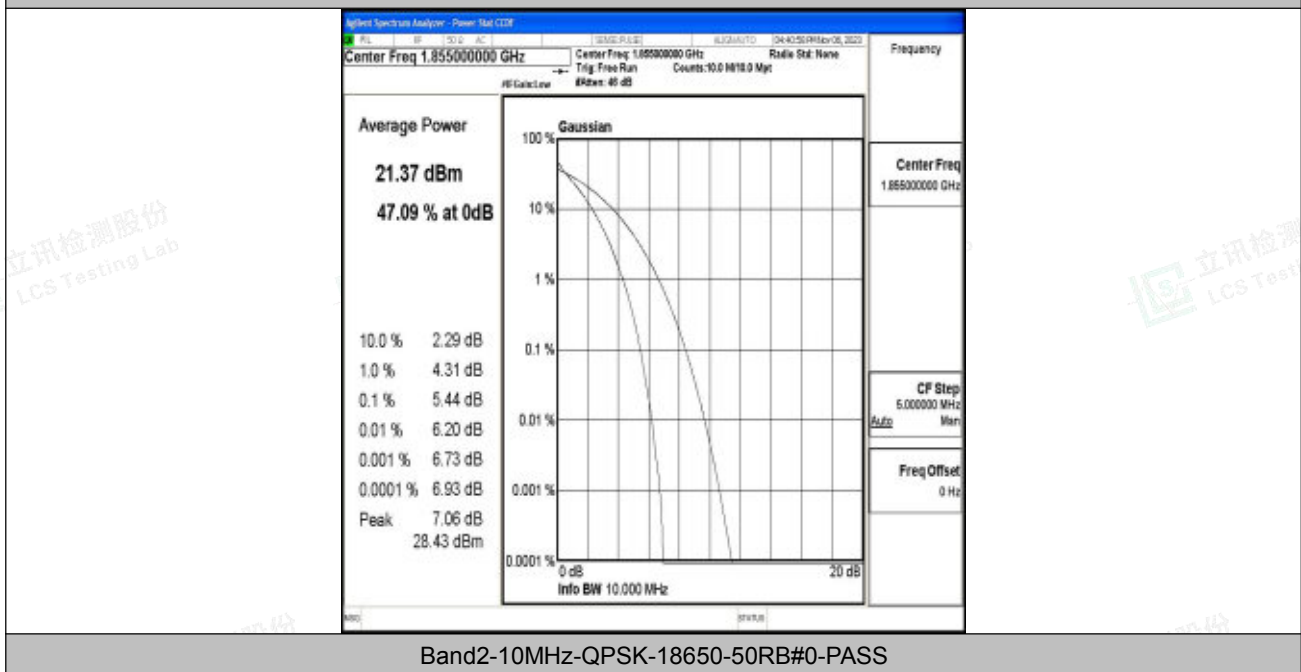
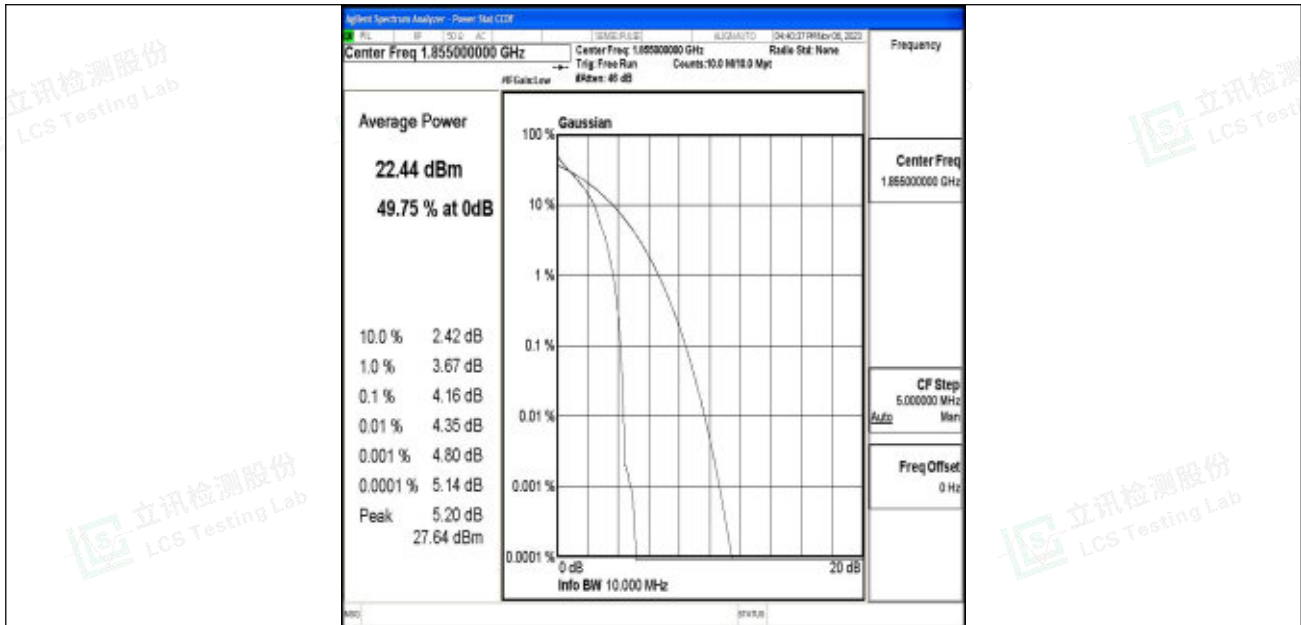


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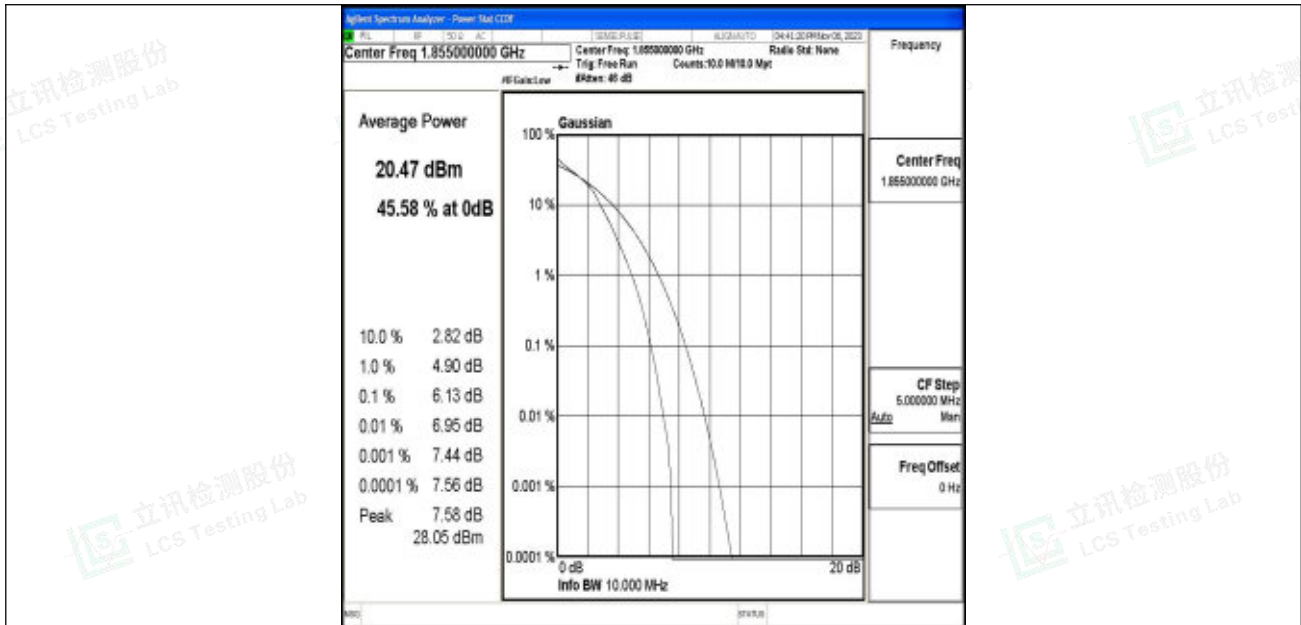


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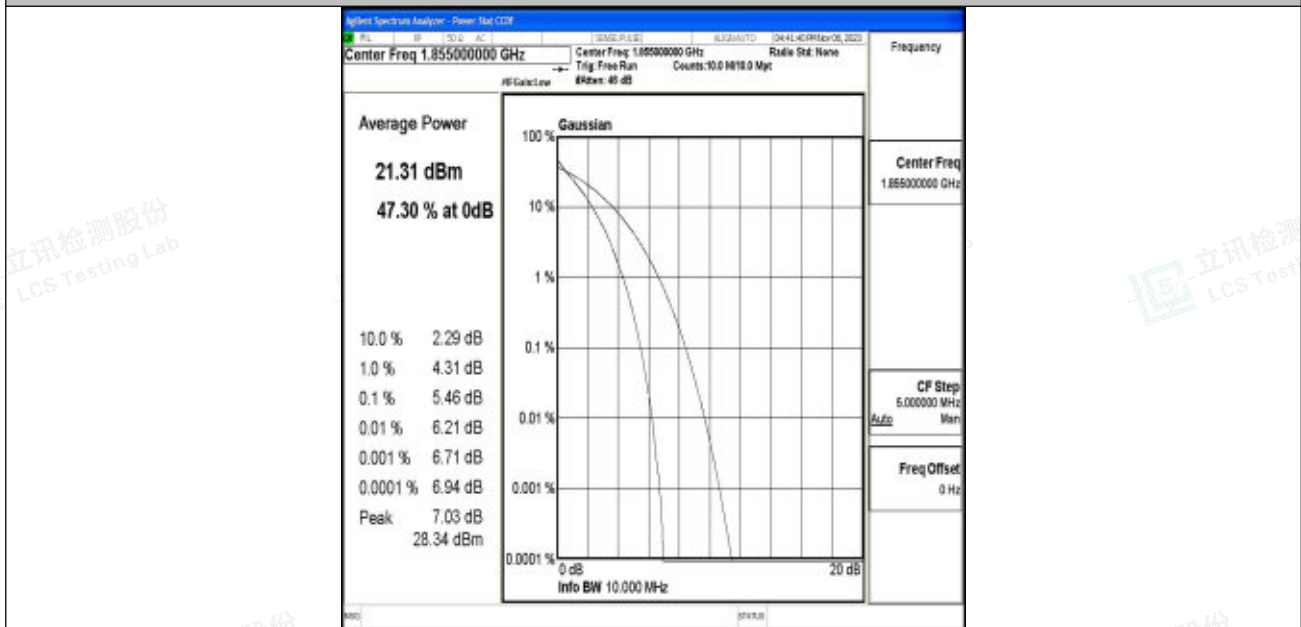
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Band2-10MHz-16QAM-18650-50RB#0-PASS



Band2-10MHz-64QAM-18650-50RB#0-PASS

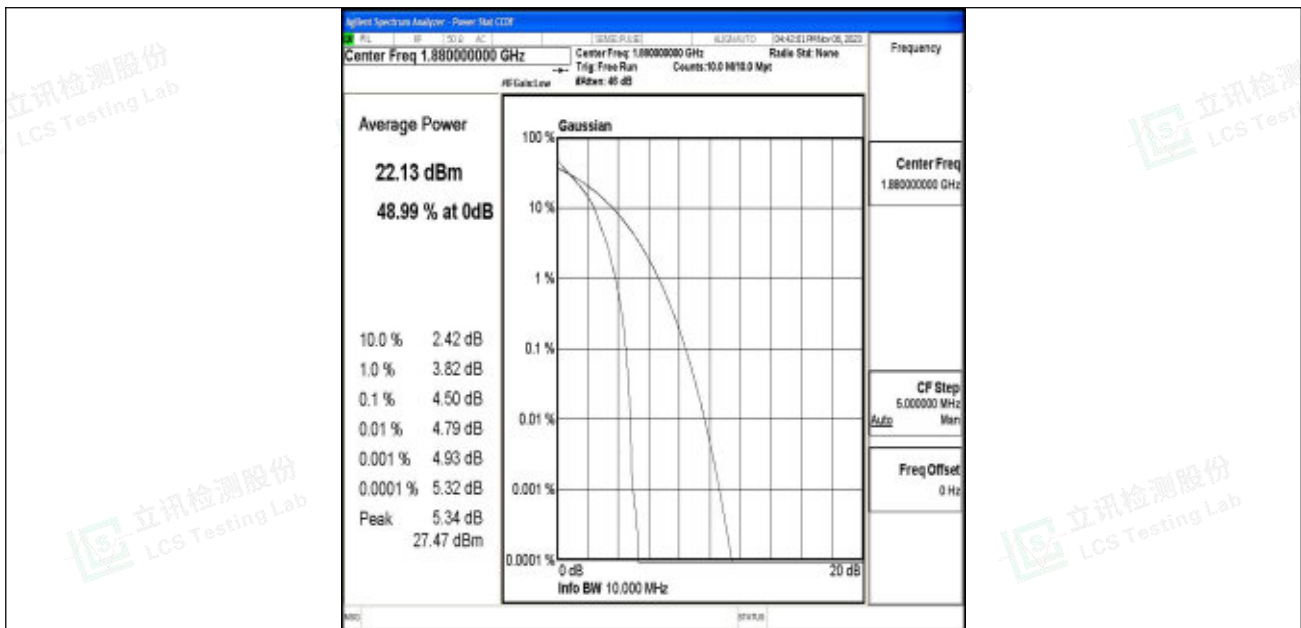


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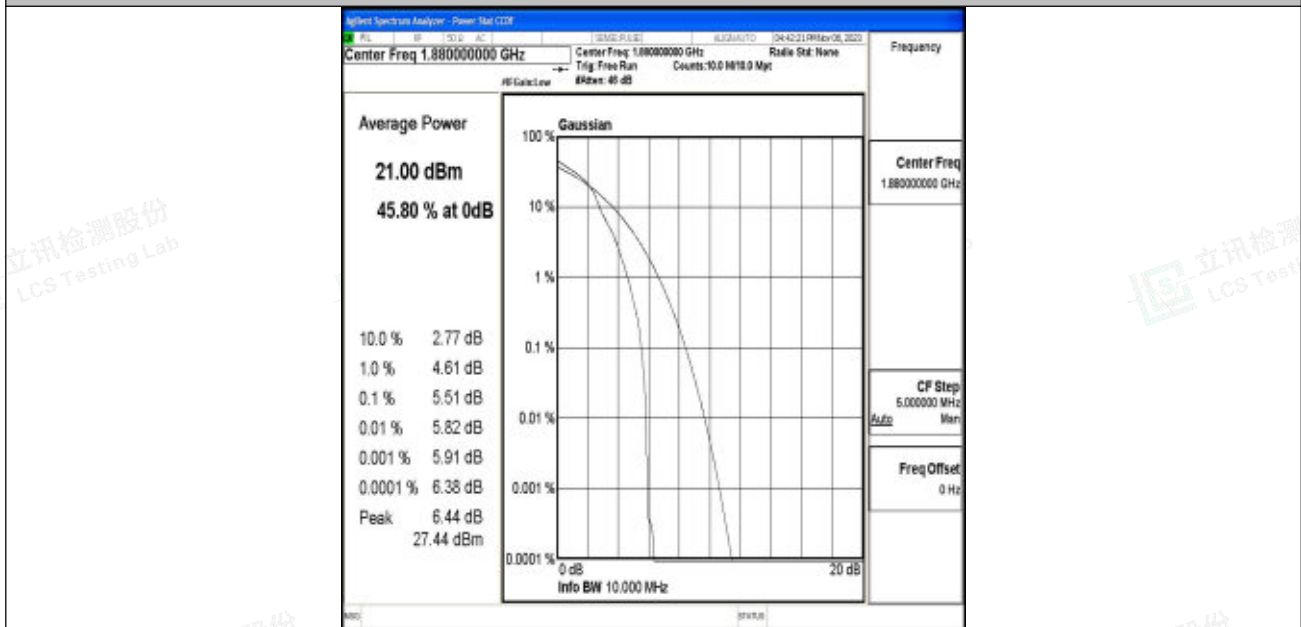
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Band2-10MHz-QPSK-18900-1RB#0-PASS



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

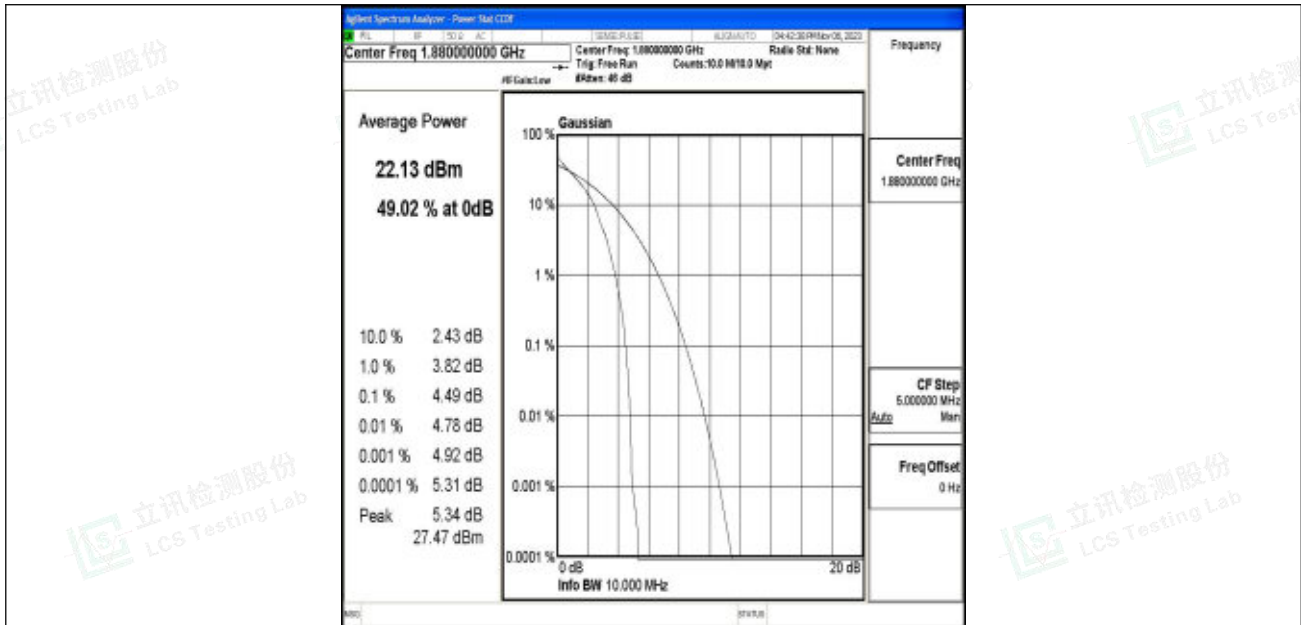


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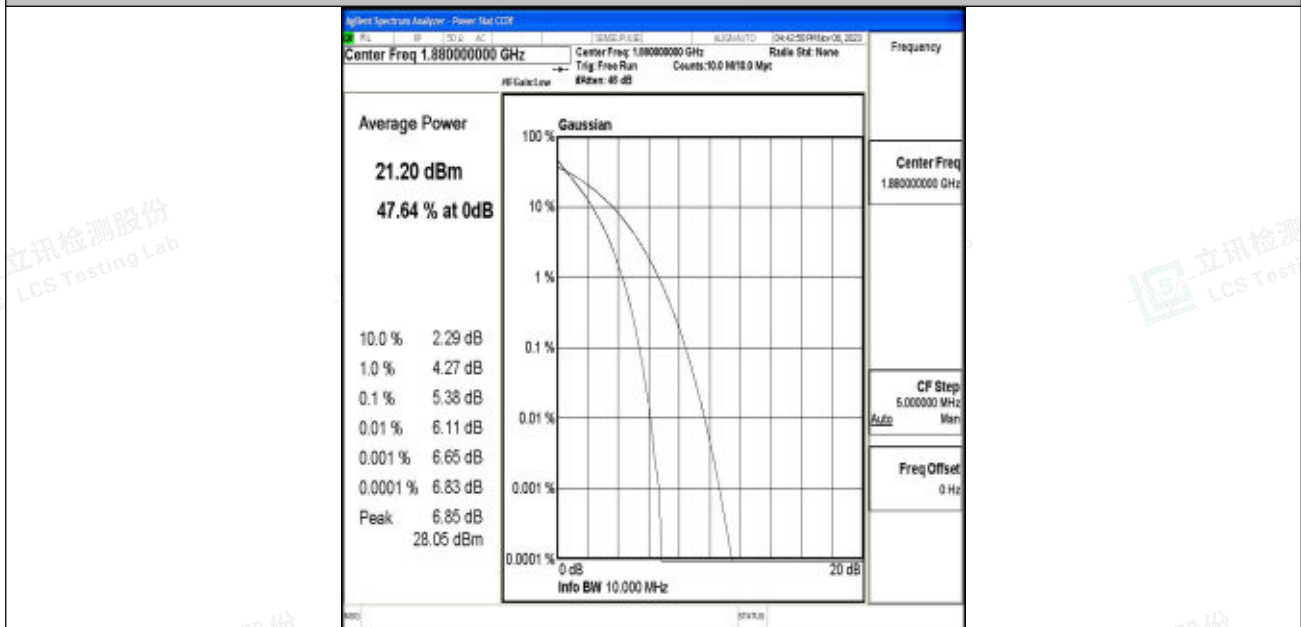
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Band2-10MHz-64QAM-18900-1RB#0-PASS



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

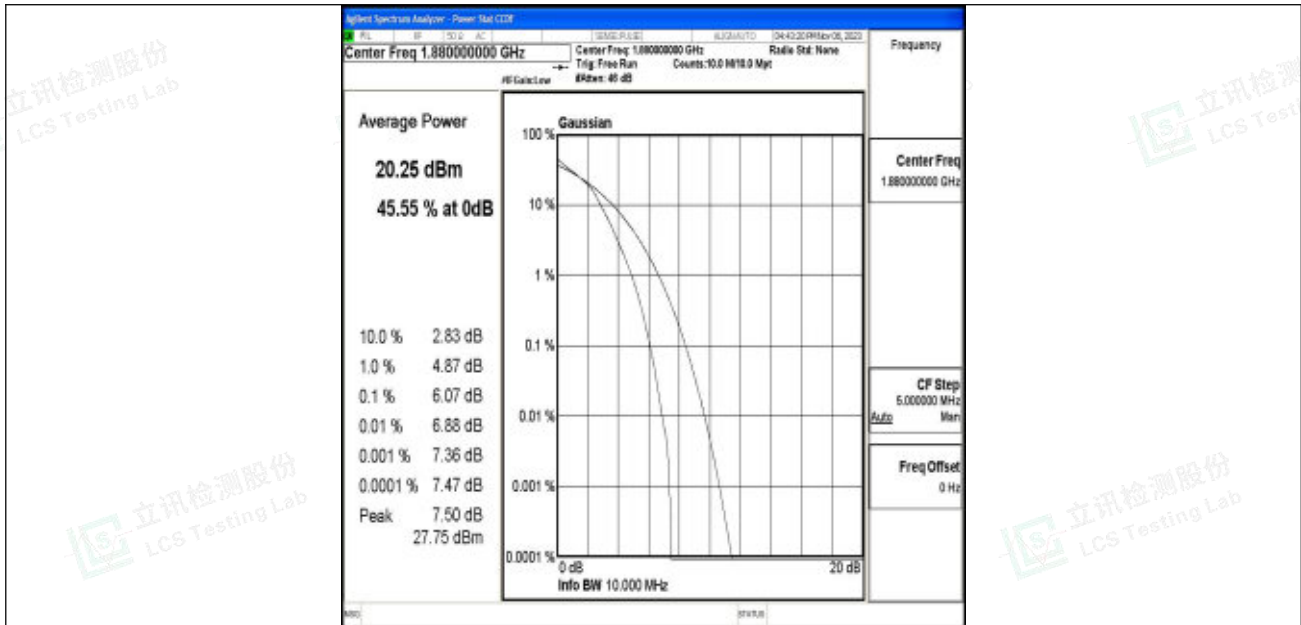


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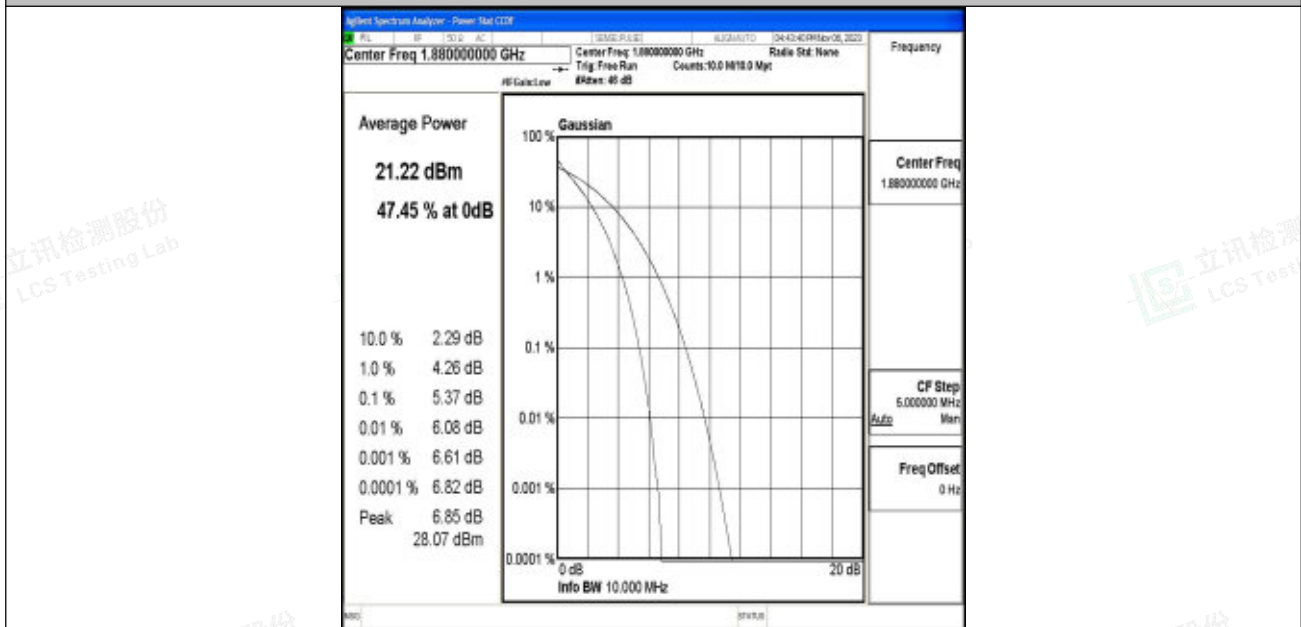
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Band2-10MHz-16QAM-18900-50RB#0-PASS



Band2-10MHz-64QAM-18900-50RB#0-PASS

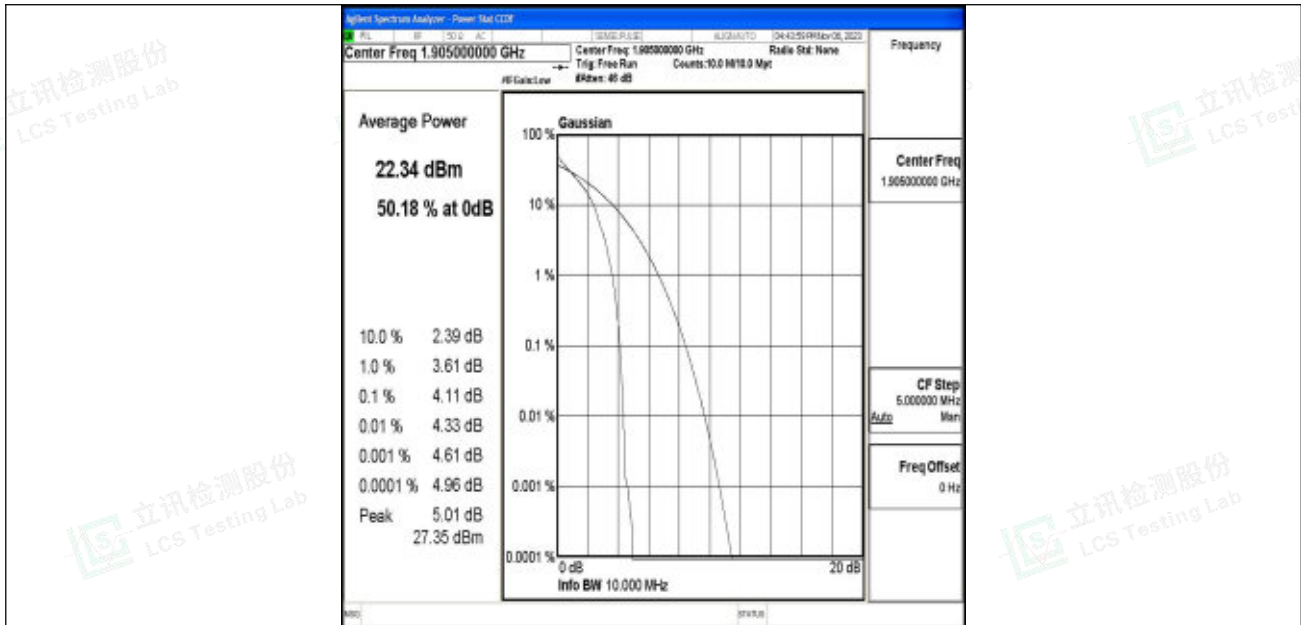


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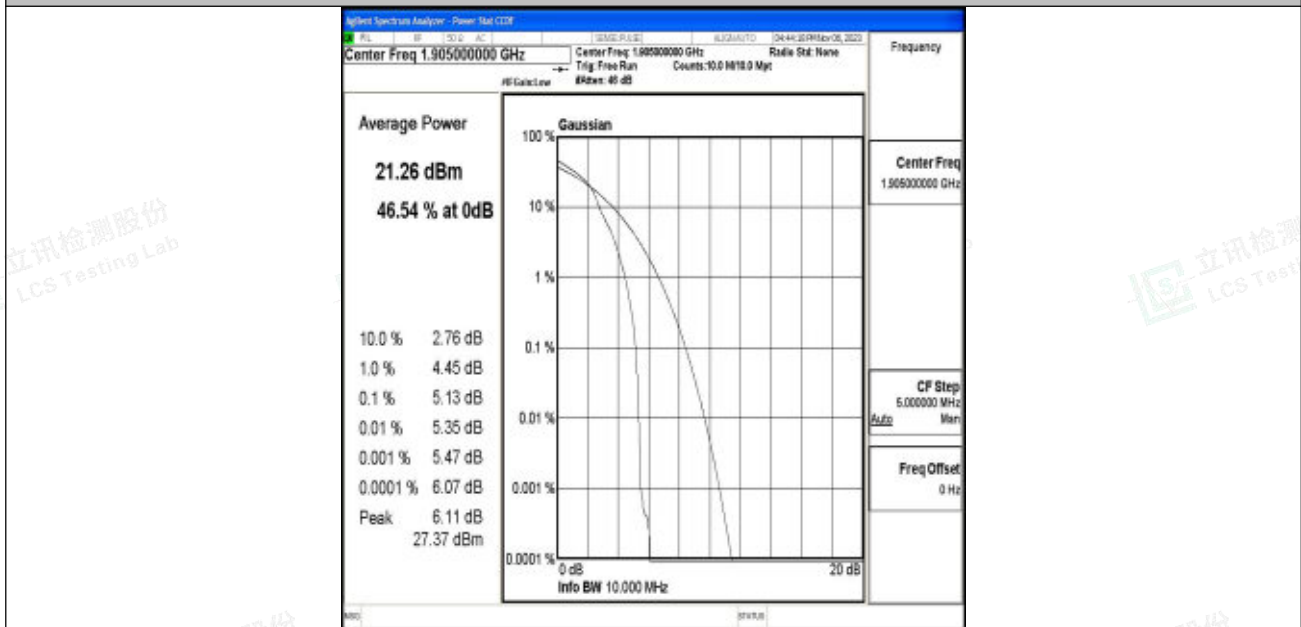
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Band2-10MHz-QPSK-19150-1RB#0-PASS



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

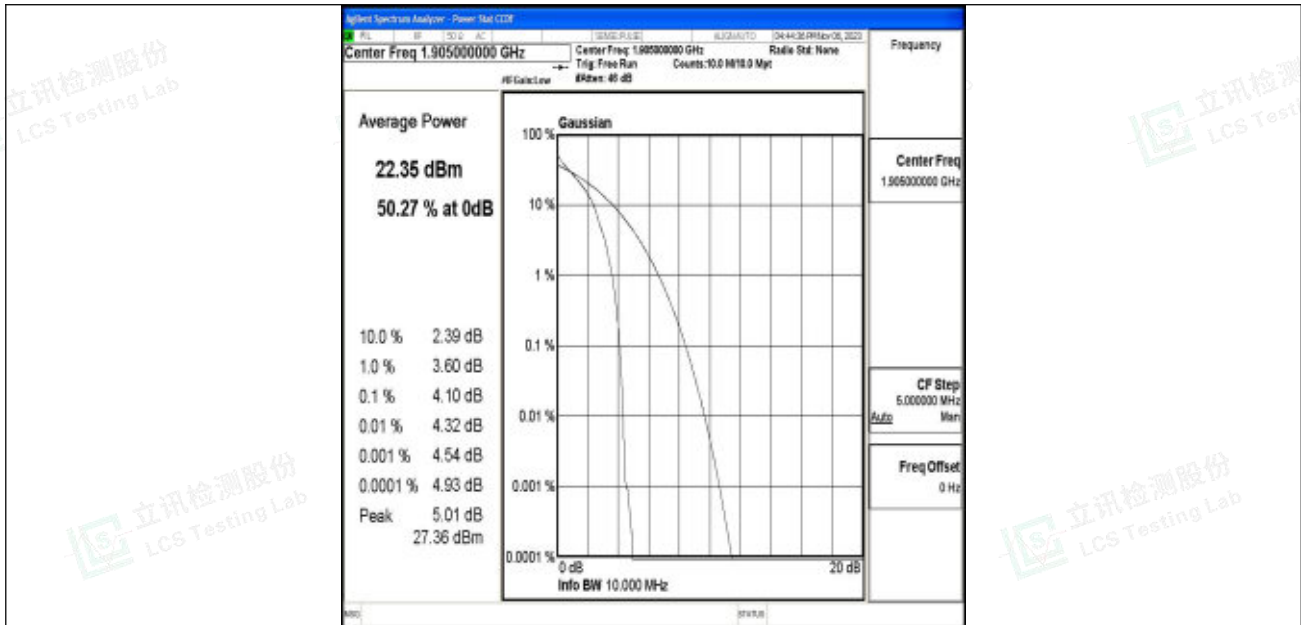


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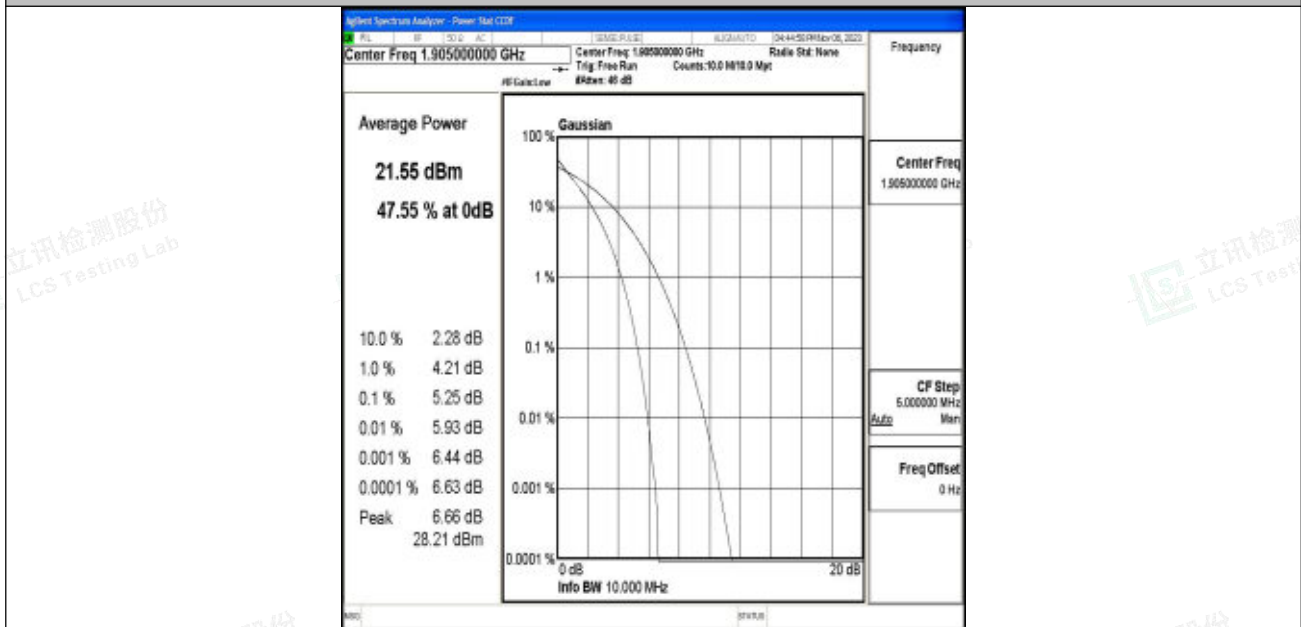
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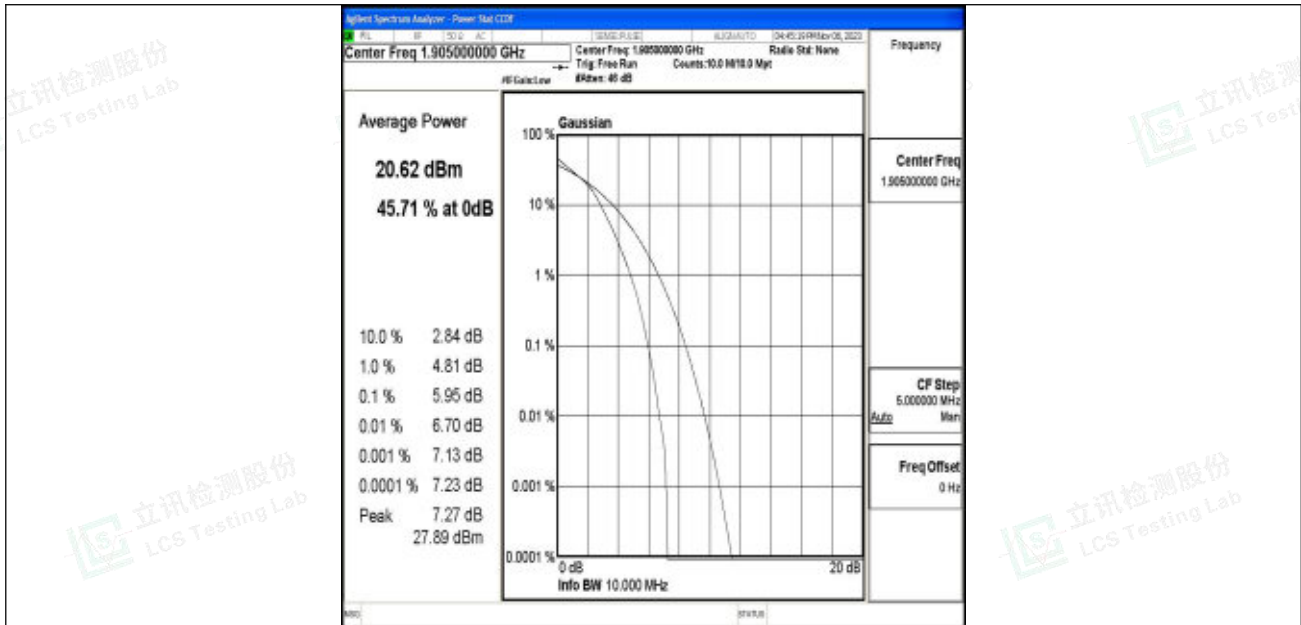


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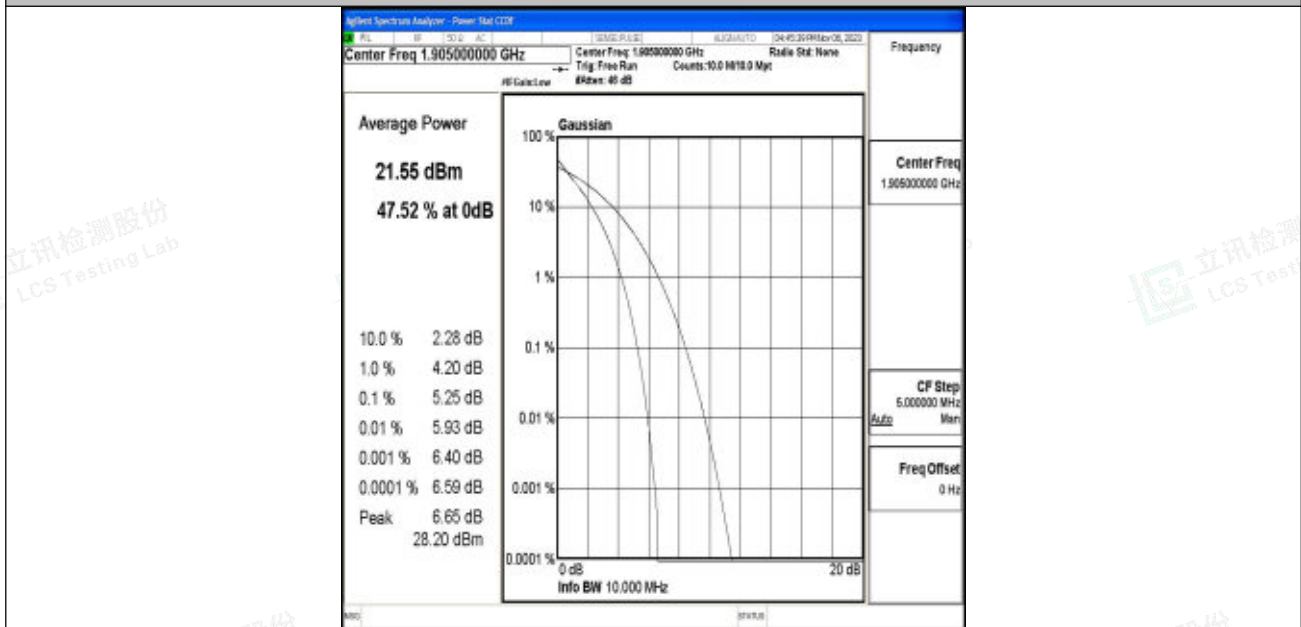


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Band2-10MHz-16QAM-19150-50RB#0-PASS



Band2-10MHz-64QAM-19150-50RB#0-PASS

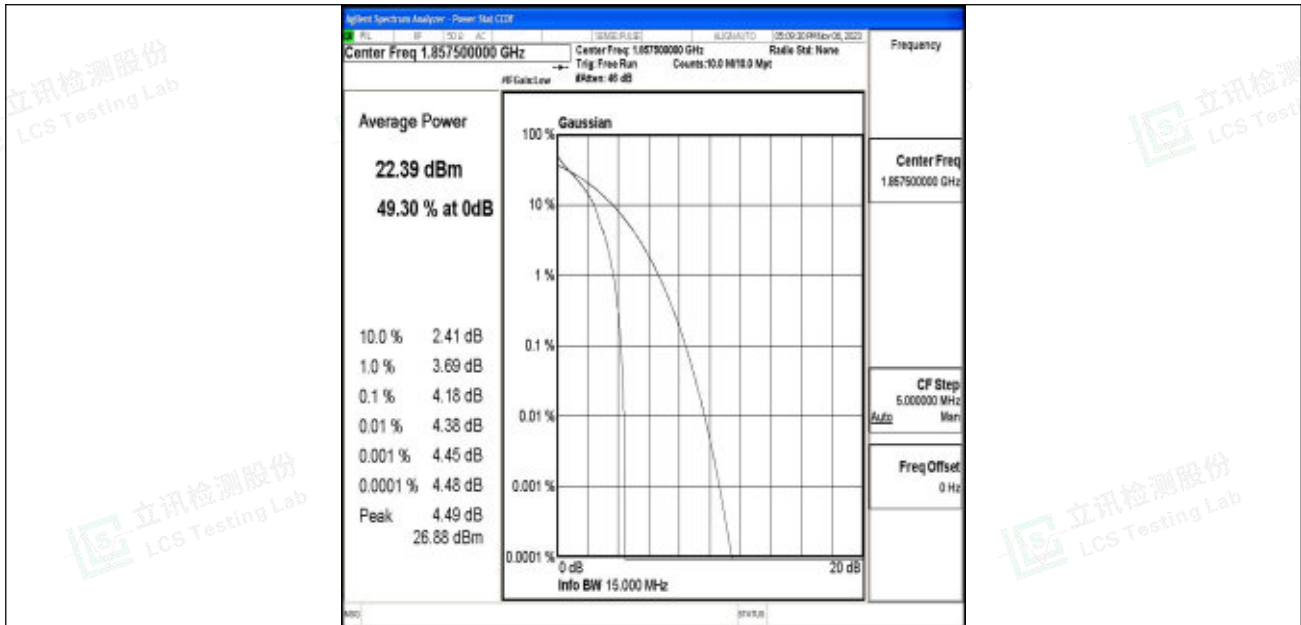


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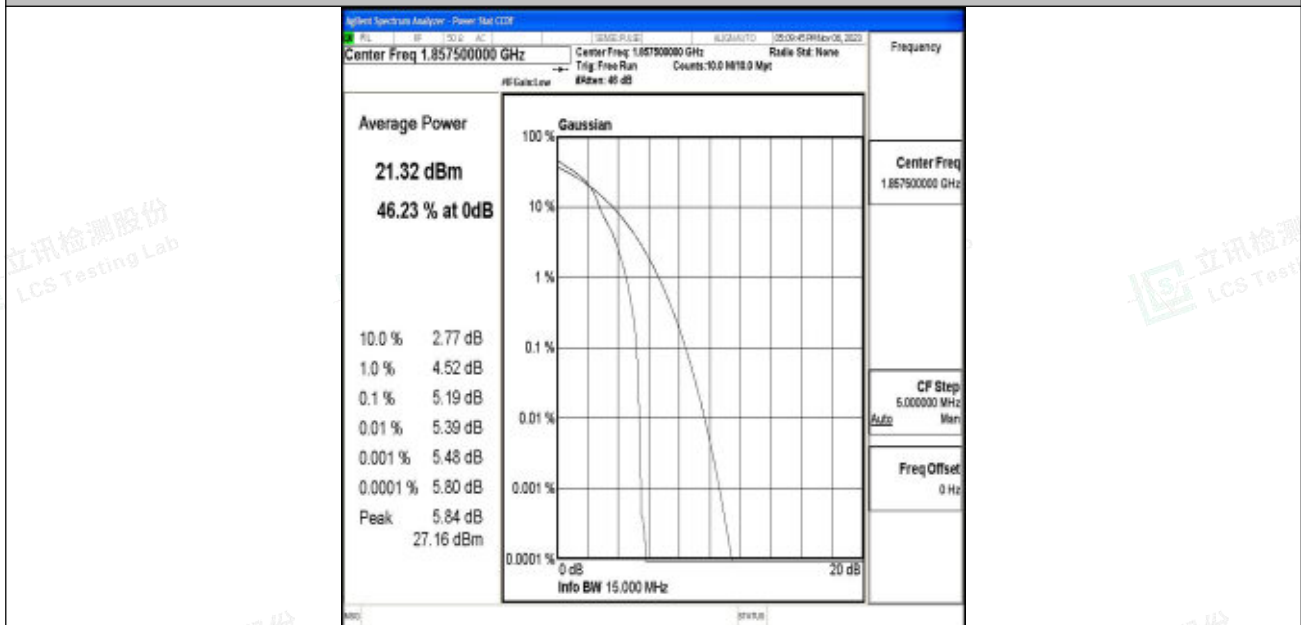
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Band2-15MHz-QPSK-18675-1RB#0-PASS



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

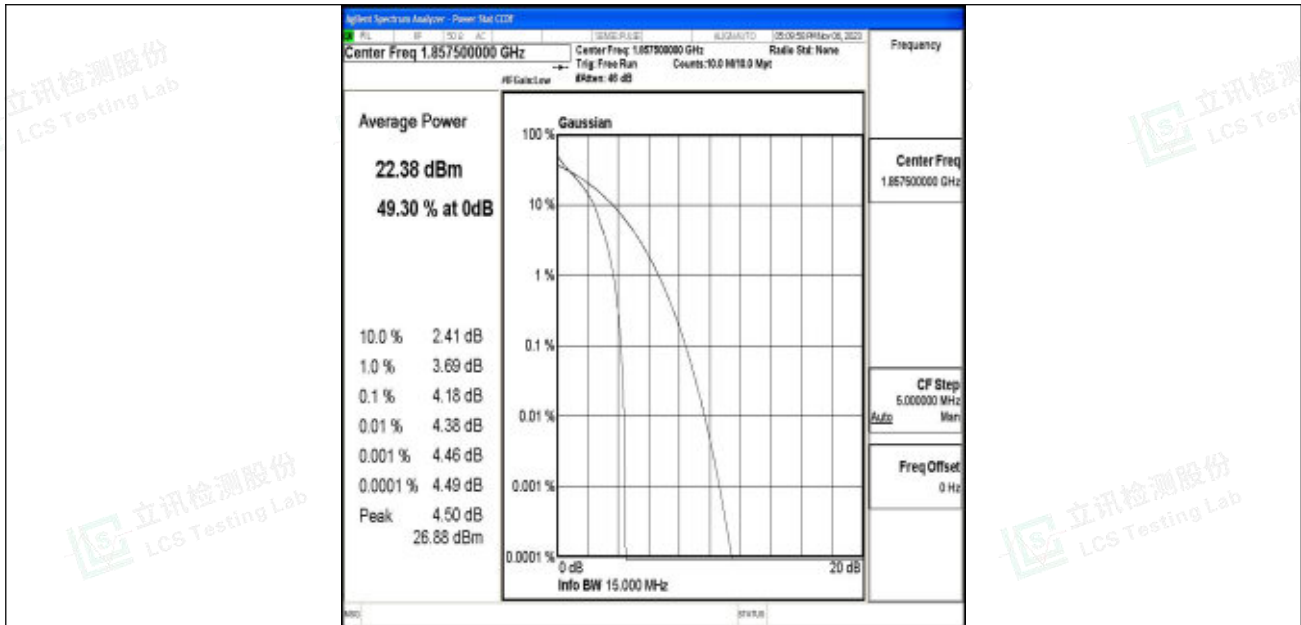


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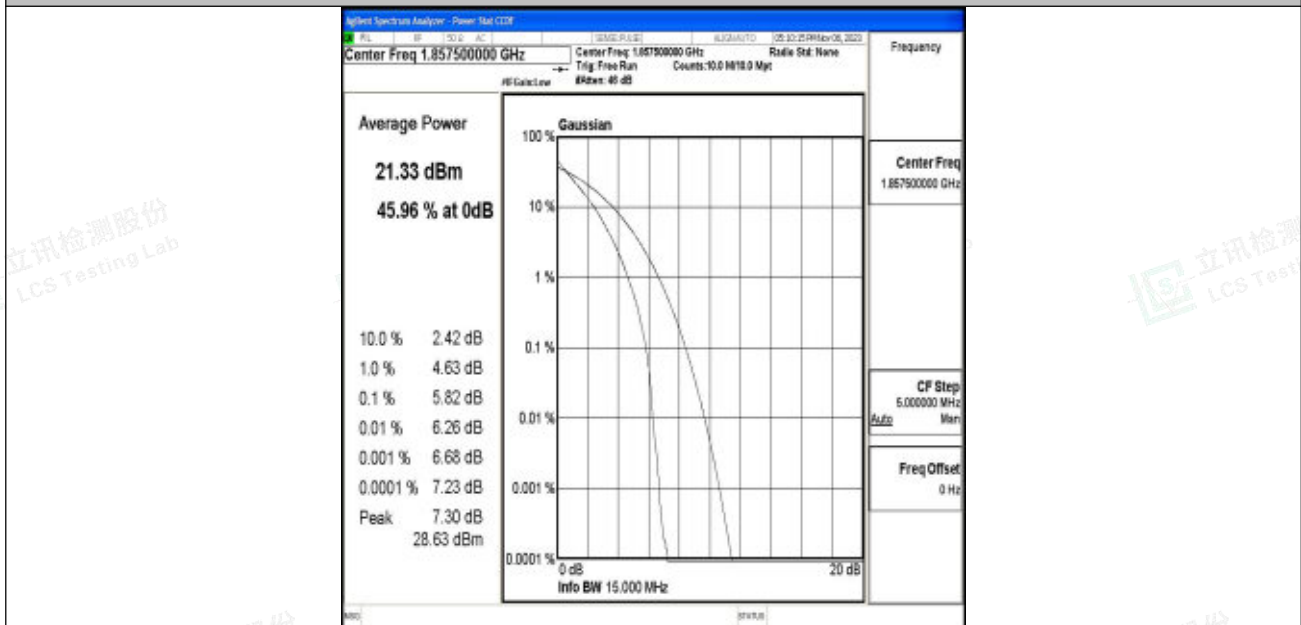
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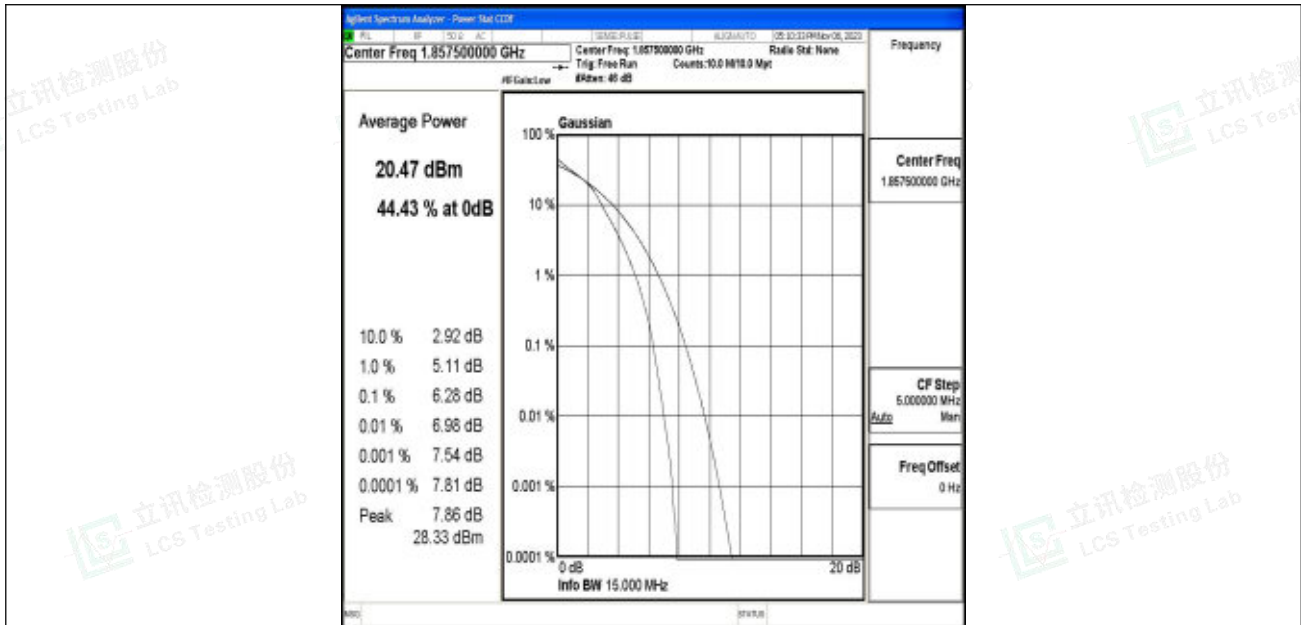


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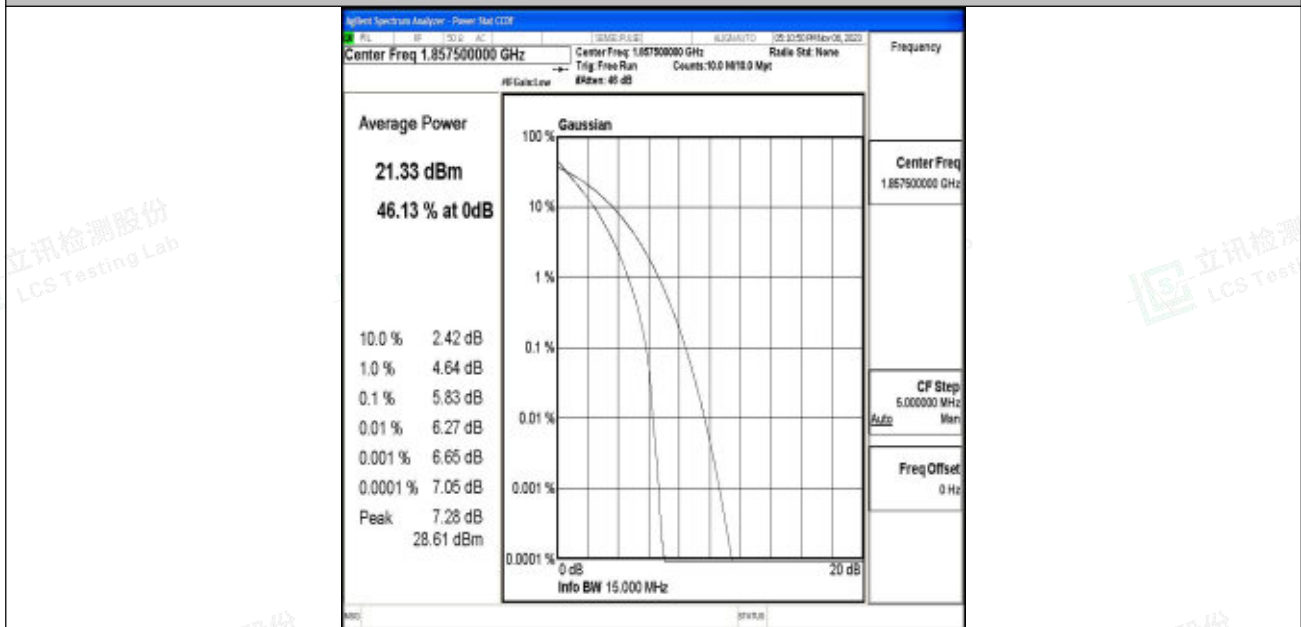


Band2-15MHz-QPSK-18675-75RB#0-PASS





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



Band2-15MHz-64QAM-18675-75RB#0-PASS

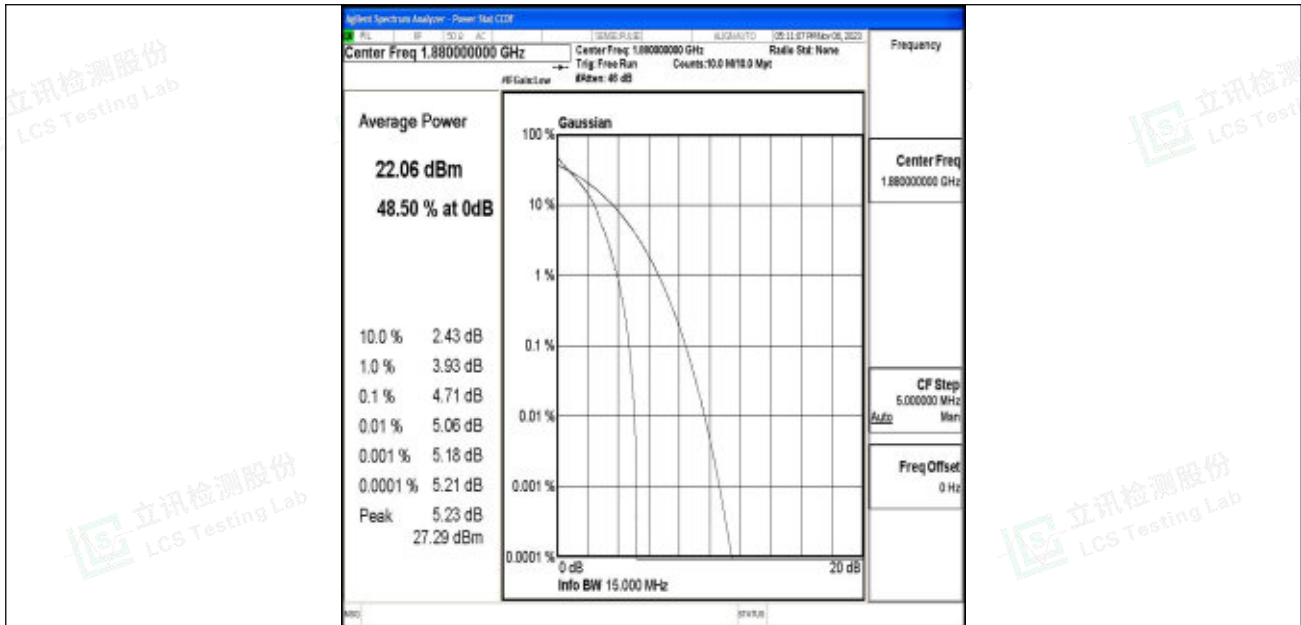


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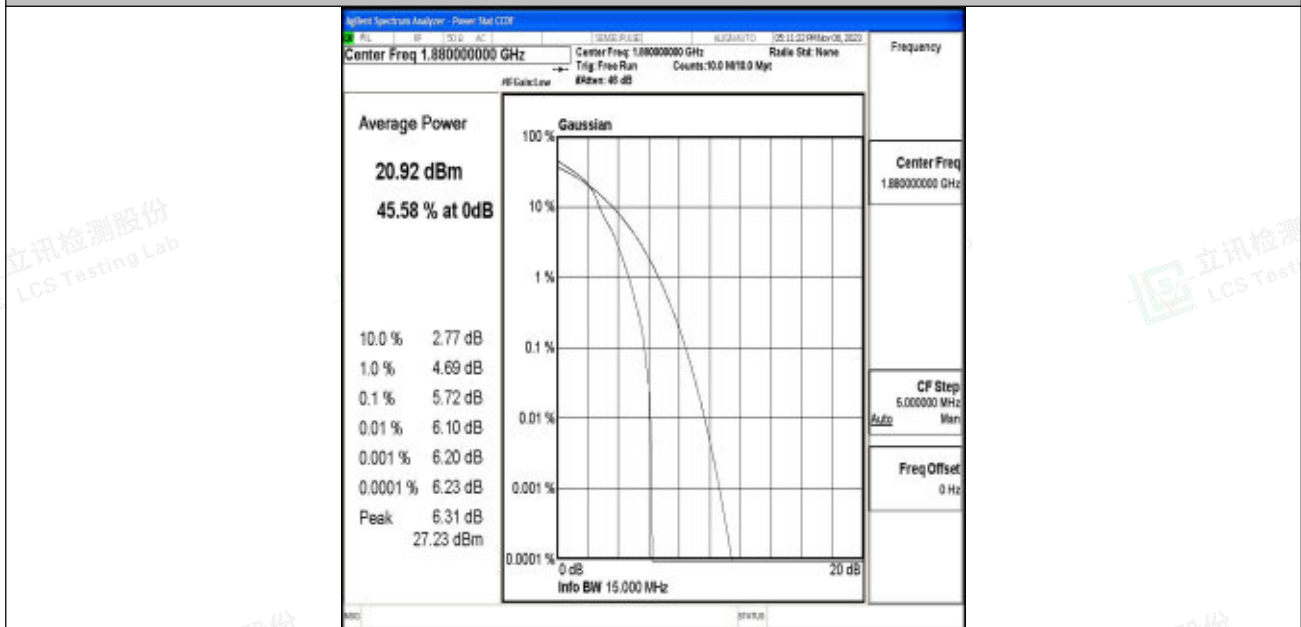
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Band2-15MHz-QPSK-18900-1RB#0-PASS



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

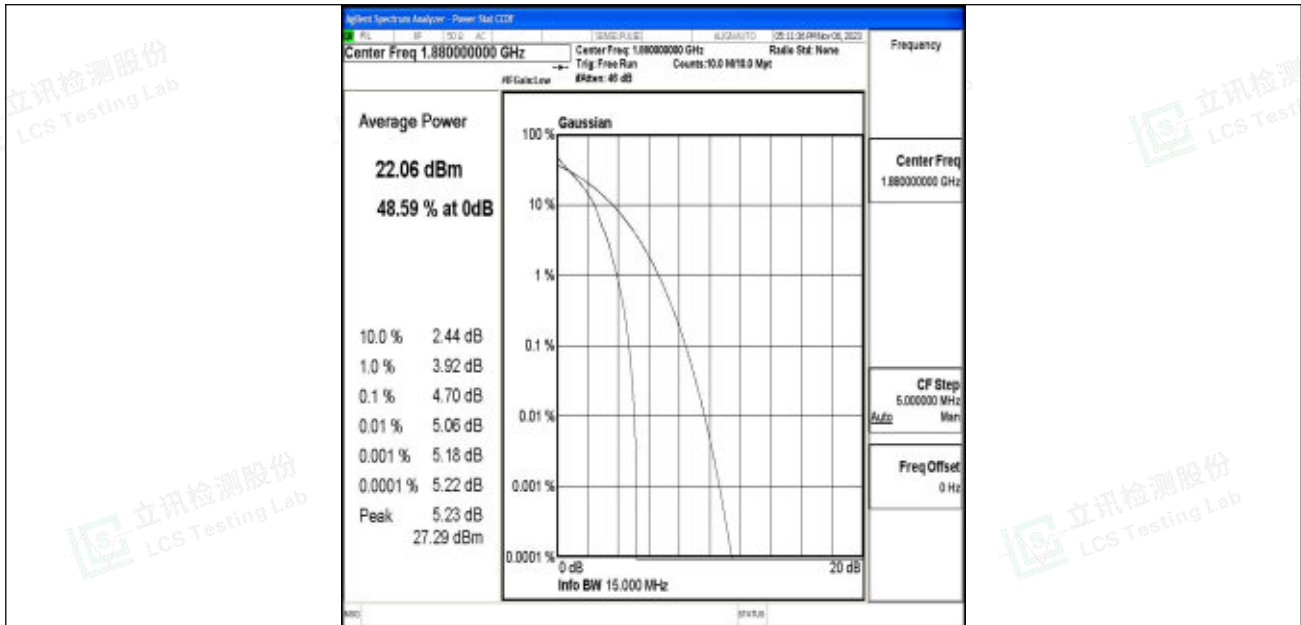


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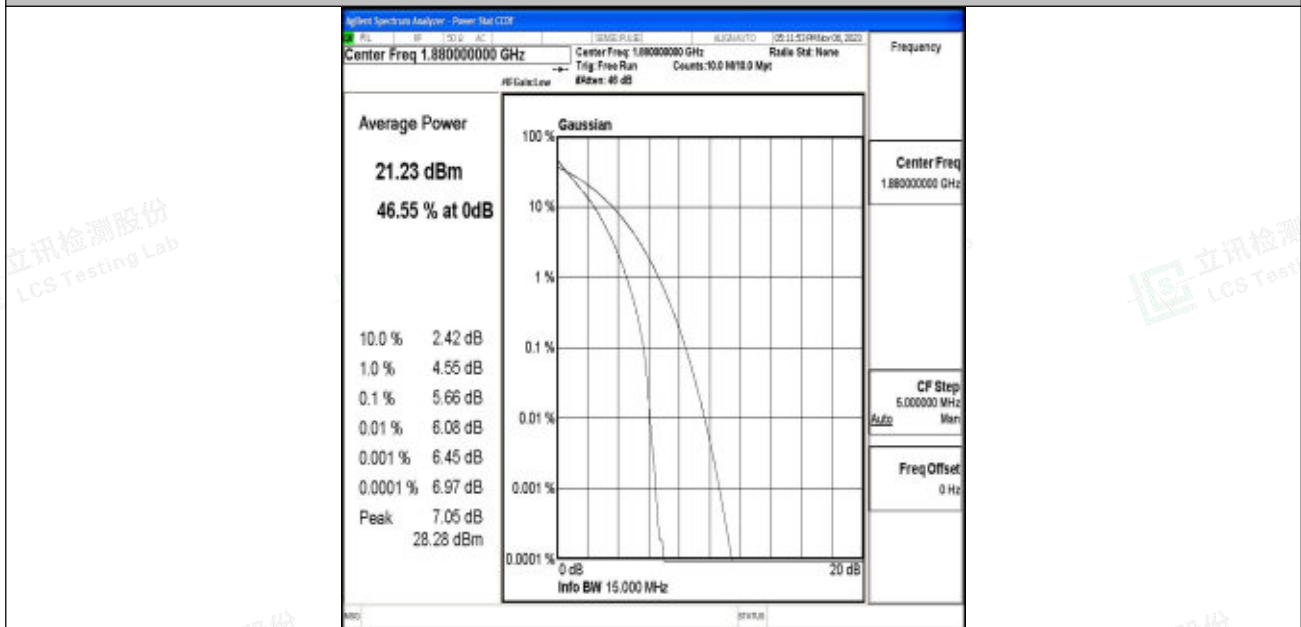
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Band2-15MHz-64QAM-18900-1RB#0-PASS



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

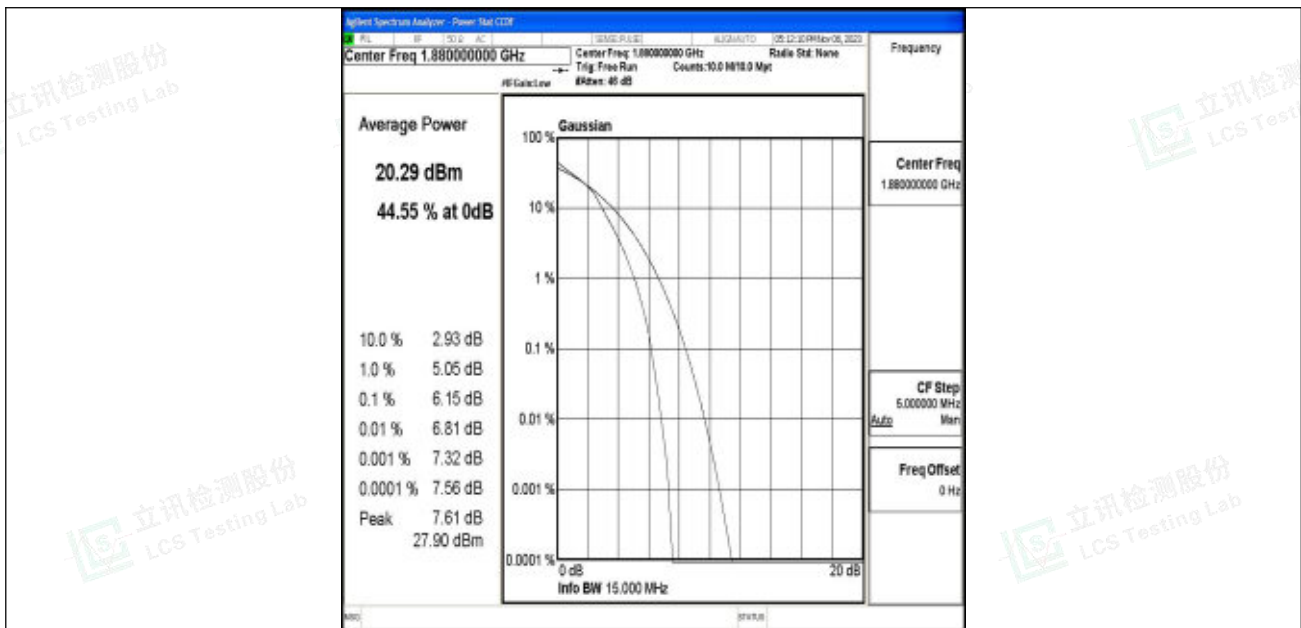


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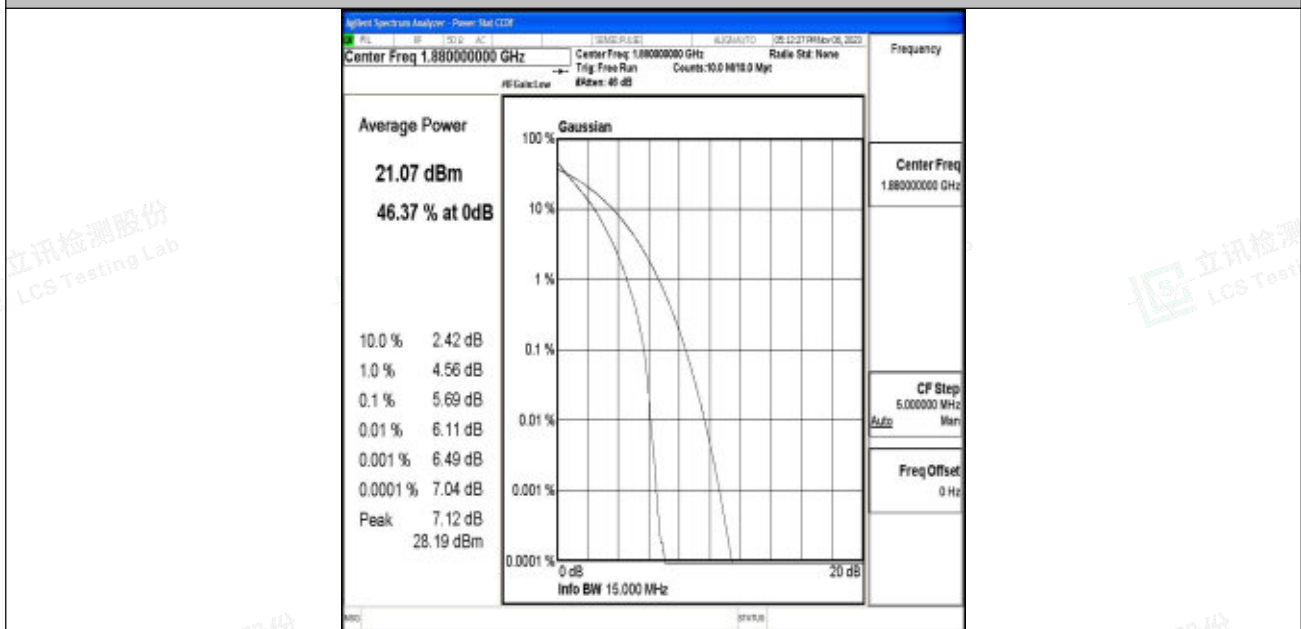
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Band2-15MHz-16QAM-18900-75RB#0-PASS



Band2-15MHz-64QAM-18900-75RB#0-PASS

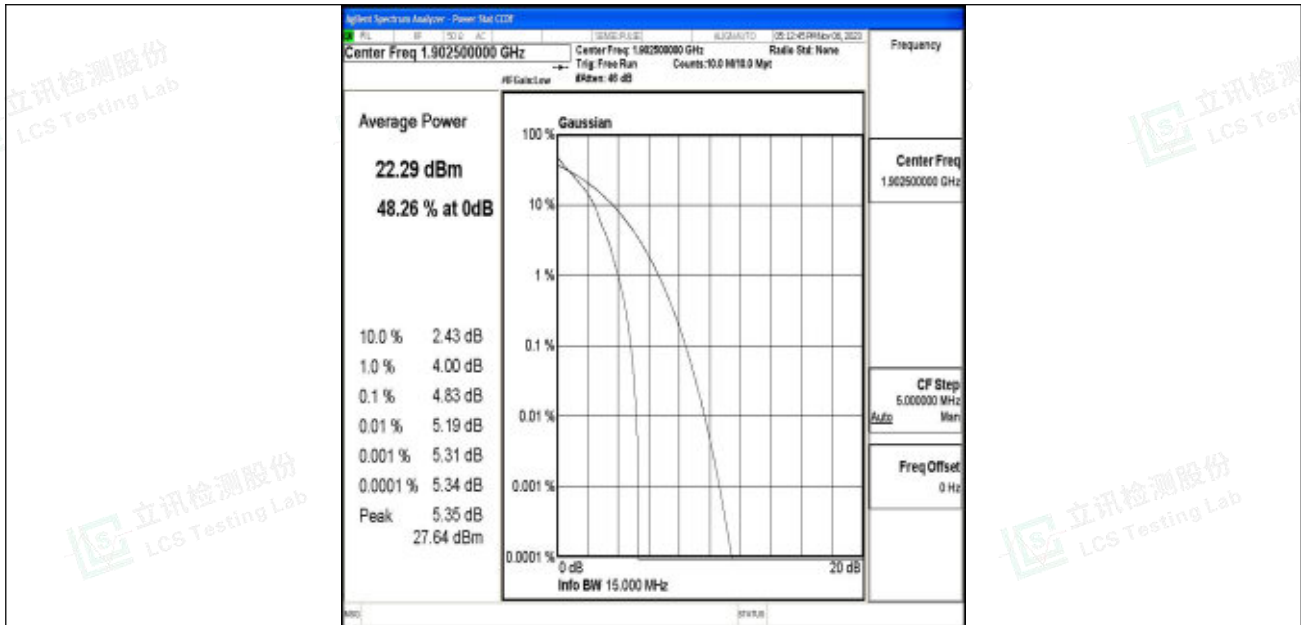


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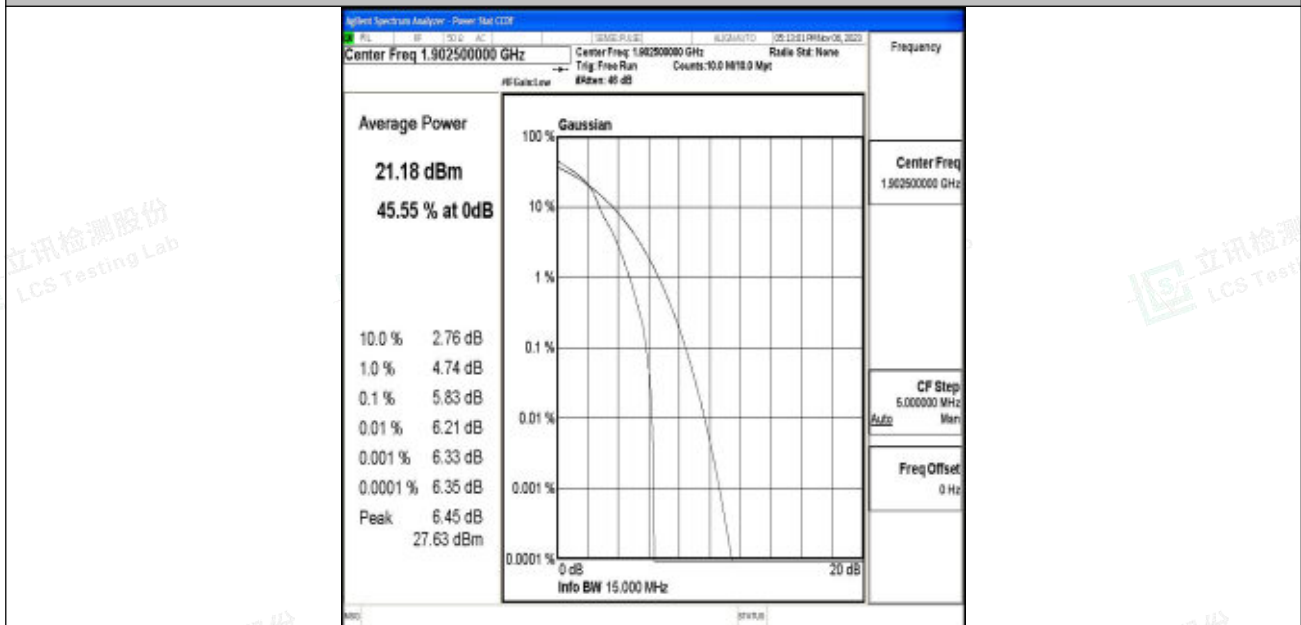
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Band2-15MHz-QPSK-19125-1RB#0-PASS



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

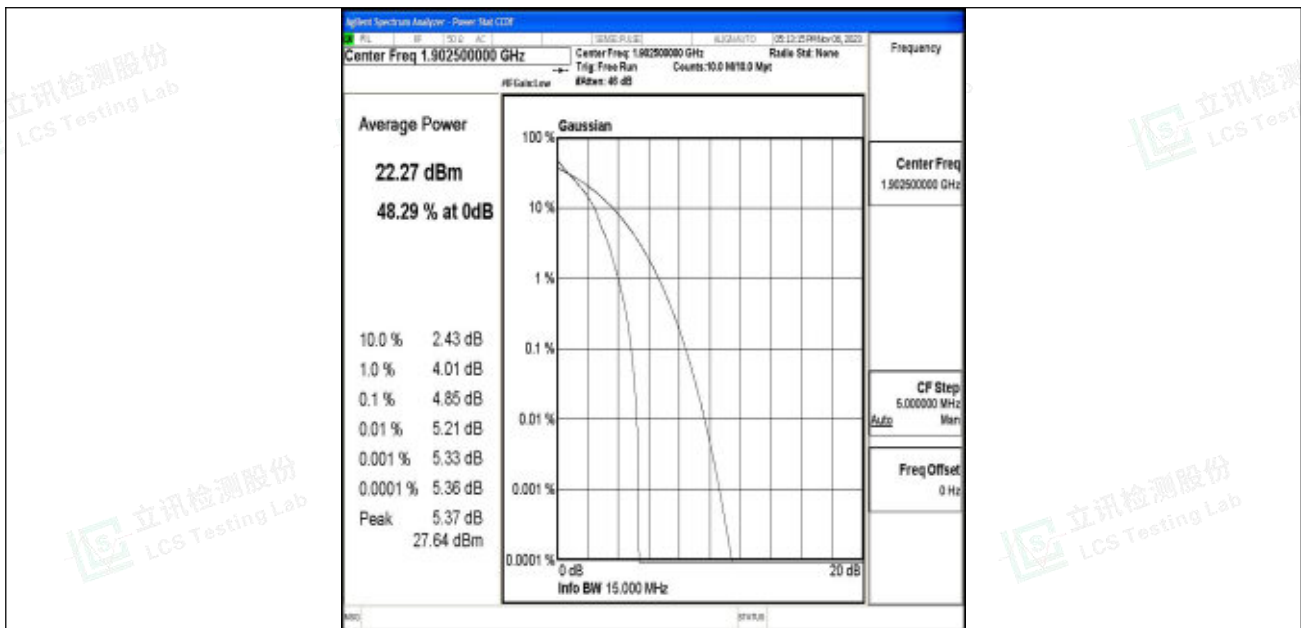


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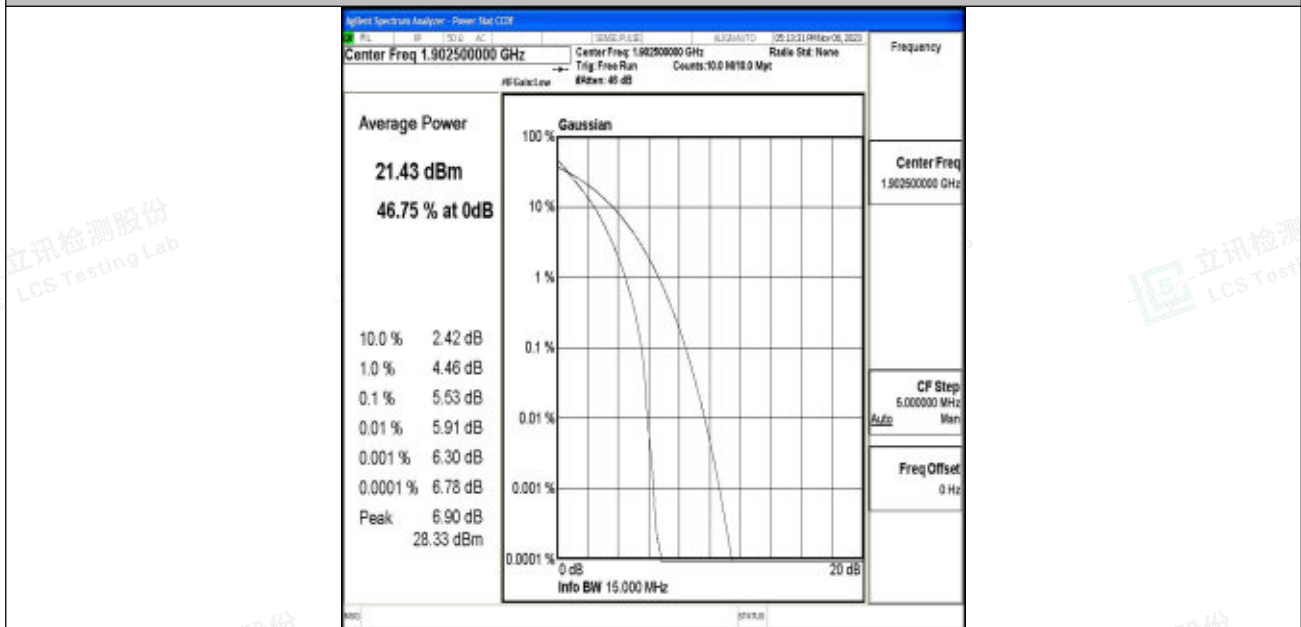
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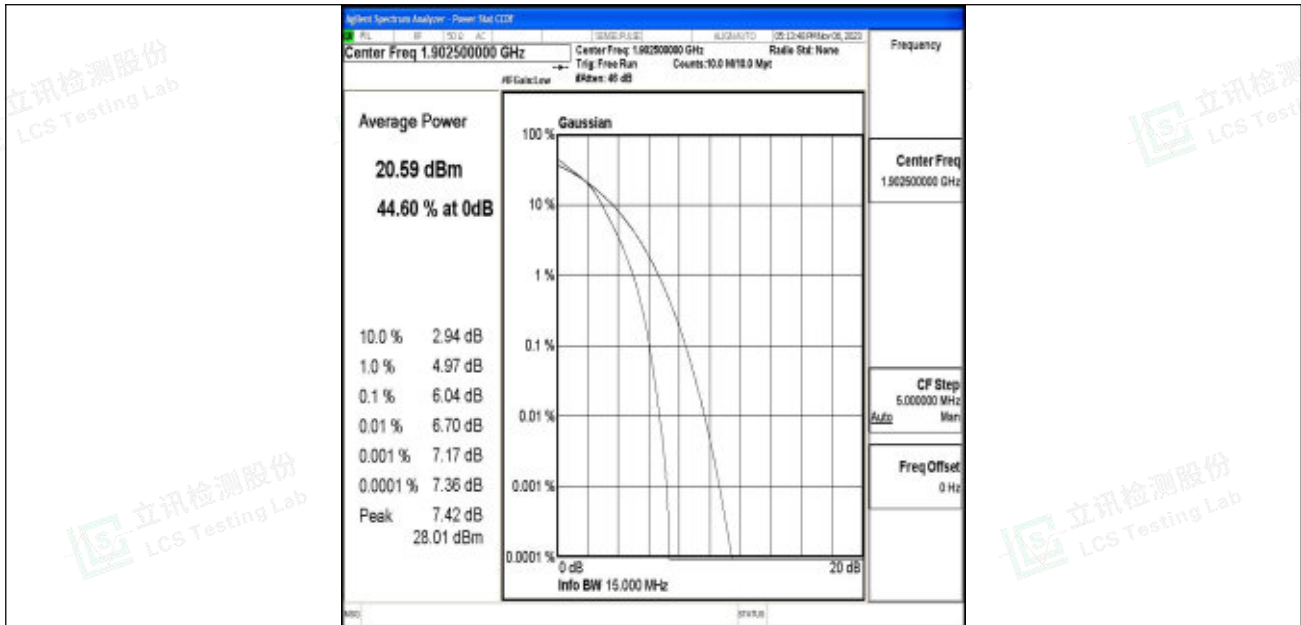


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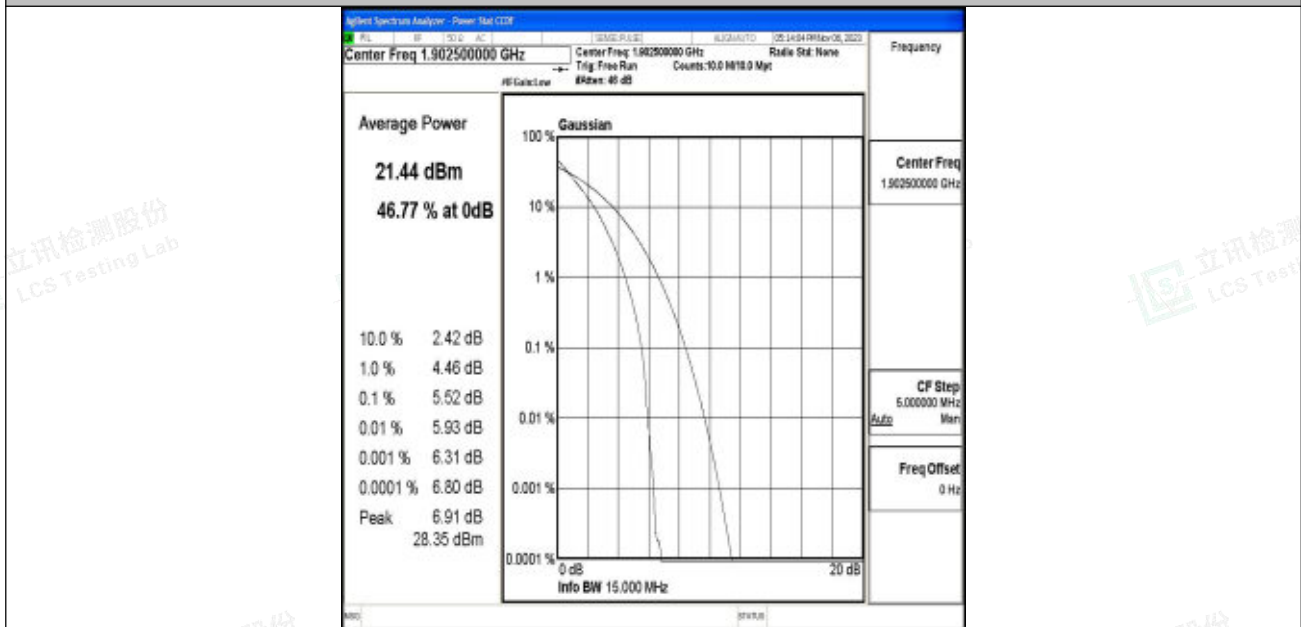


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Band2-15MHz-16QAM-19125-75RB#0-PASS



Band2-15MHz-64QAM-19125-75RB#0-PASS

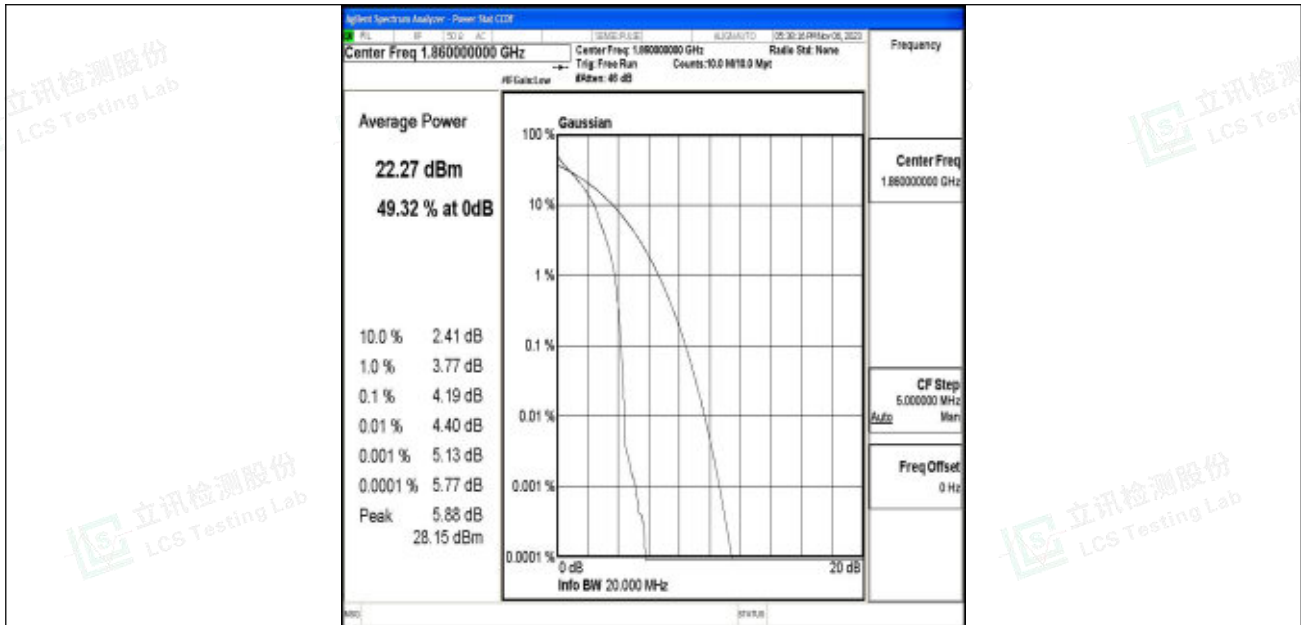


Shenzhen LCS Compliance Testing Laboratory Ltd.

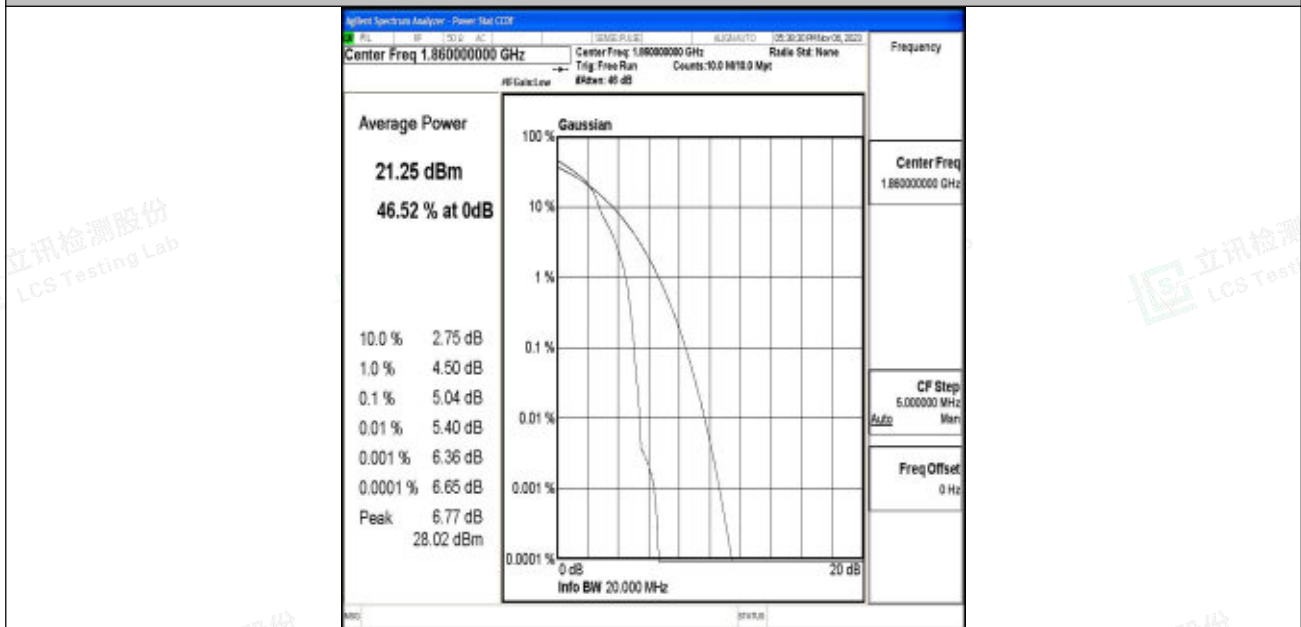
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Band2-20MHz-QPSK-18700-1RB#0-PASS



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

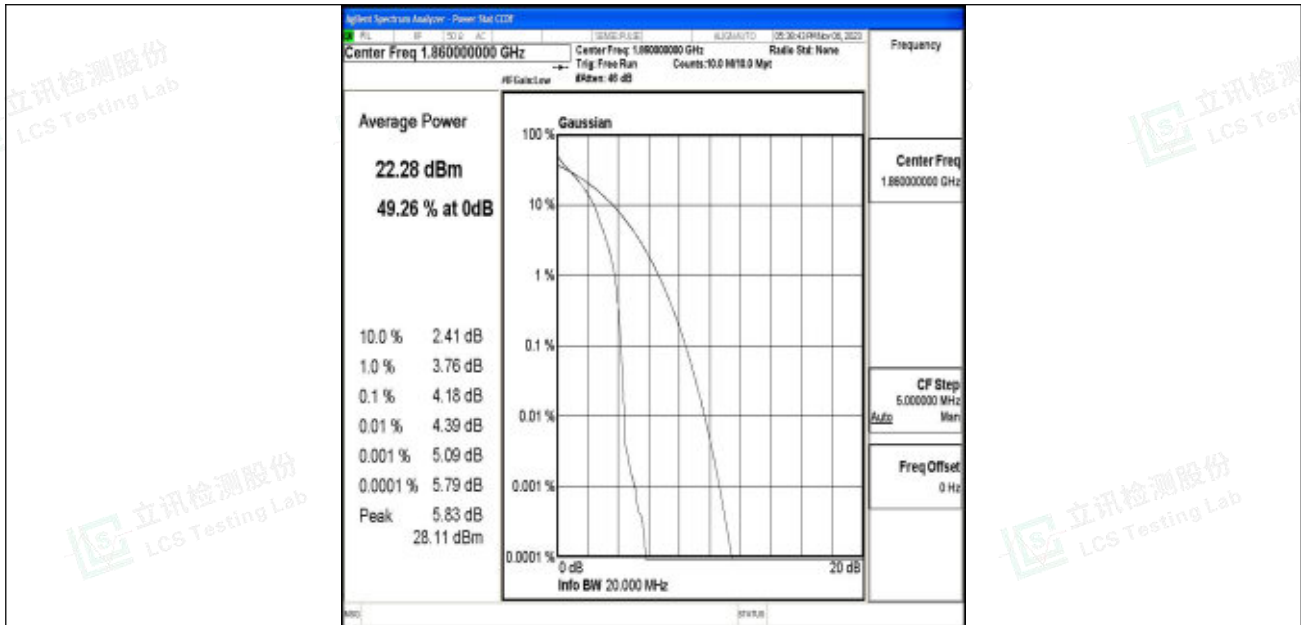


Shenzhen LCS Compliance Testing Laboratory Ltd.

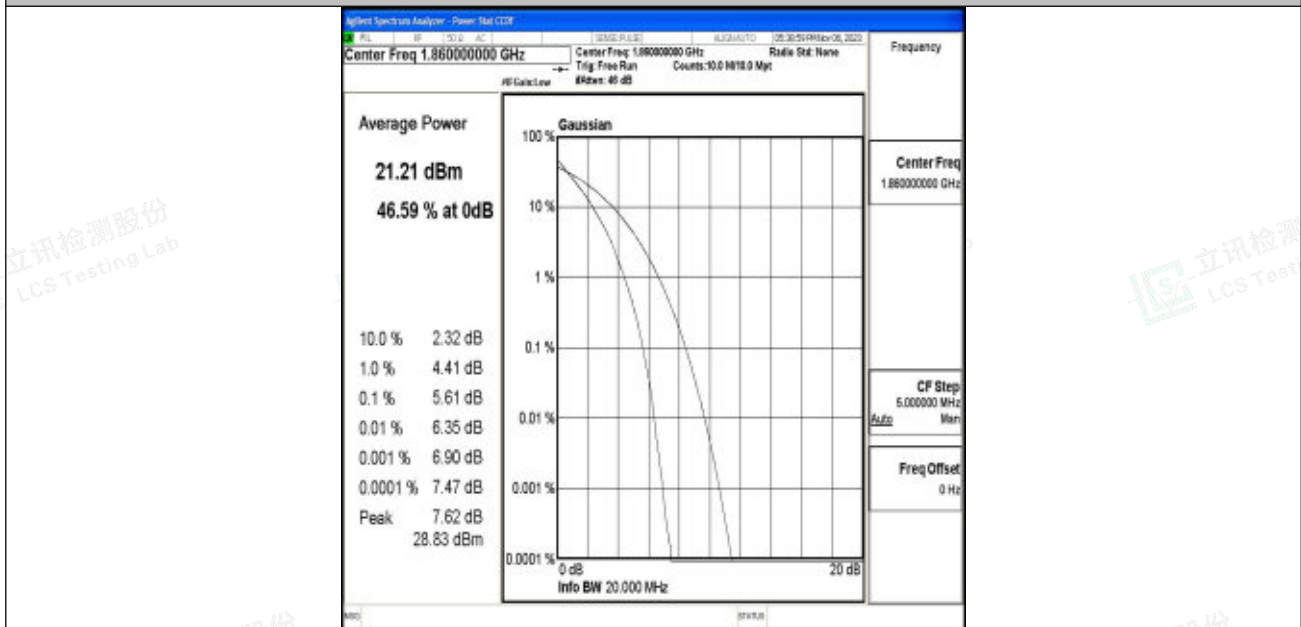
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Band2-20MHz-64QAM-18700-1RB#0-PASS



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

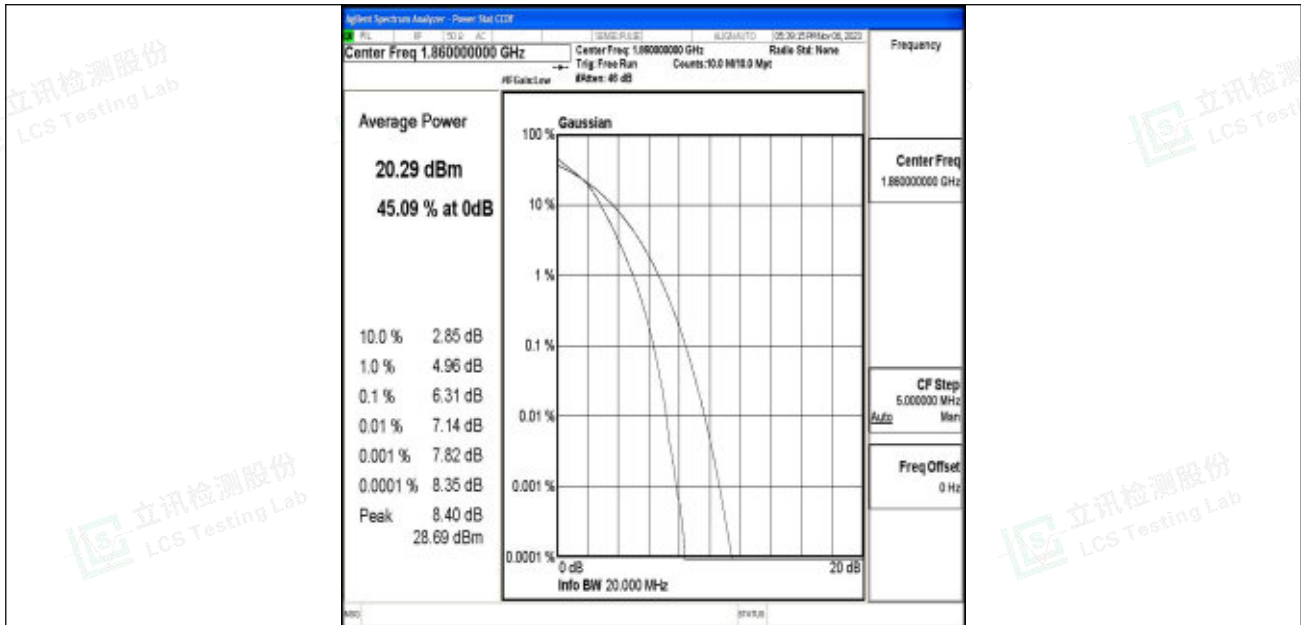


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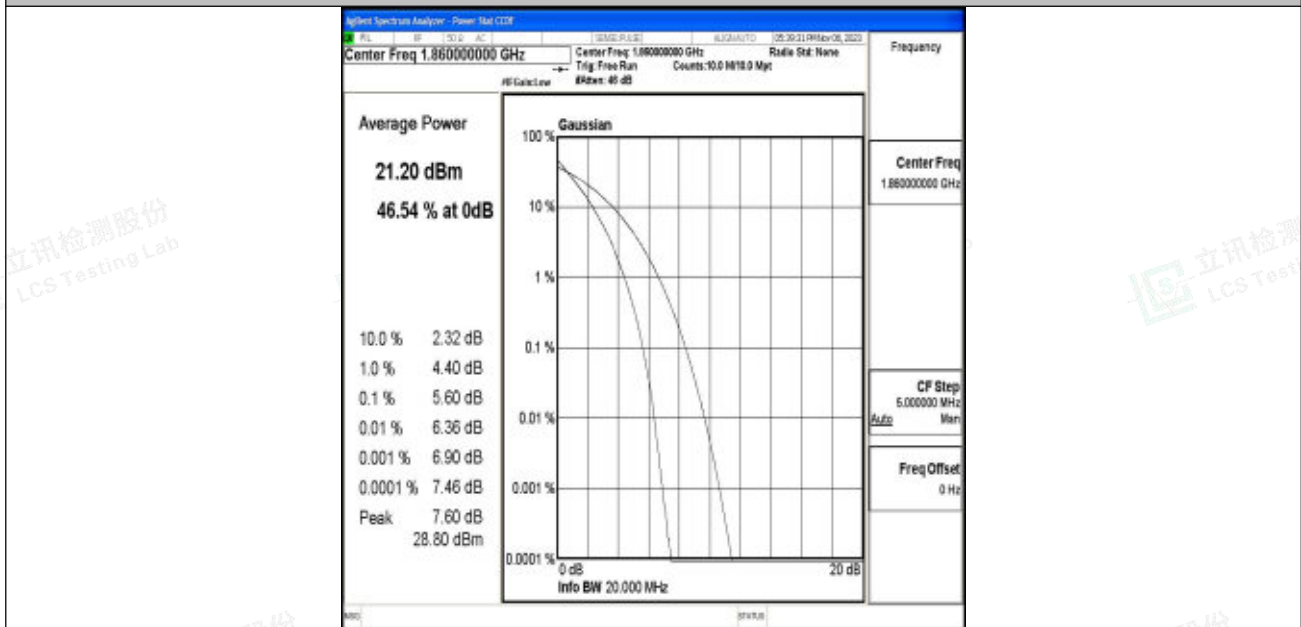
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Band2-20MHz-16QAM-18700-100RB#0-PASS



Band2-20MHz-64QAM-18700-100RB#0-PASS

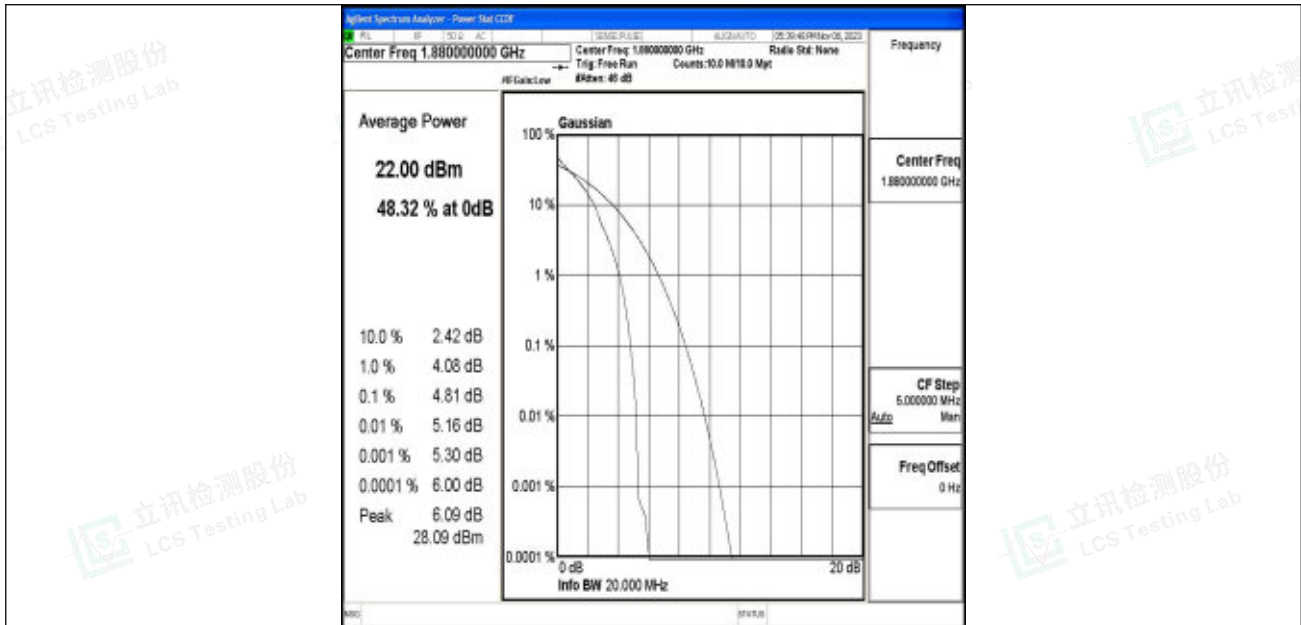


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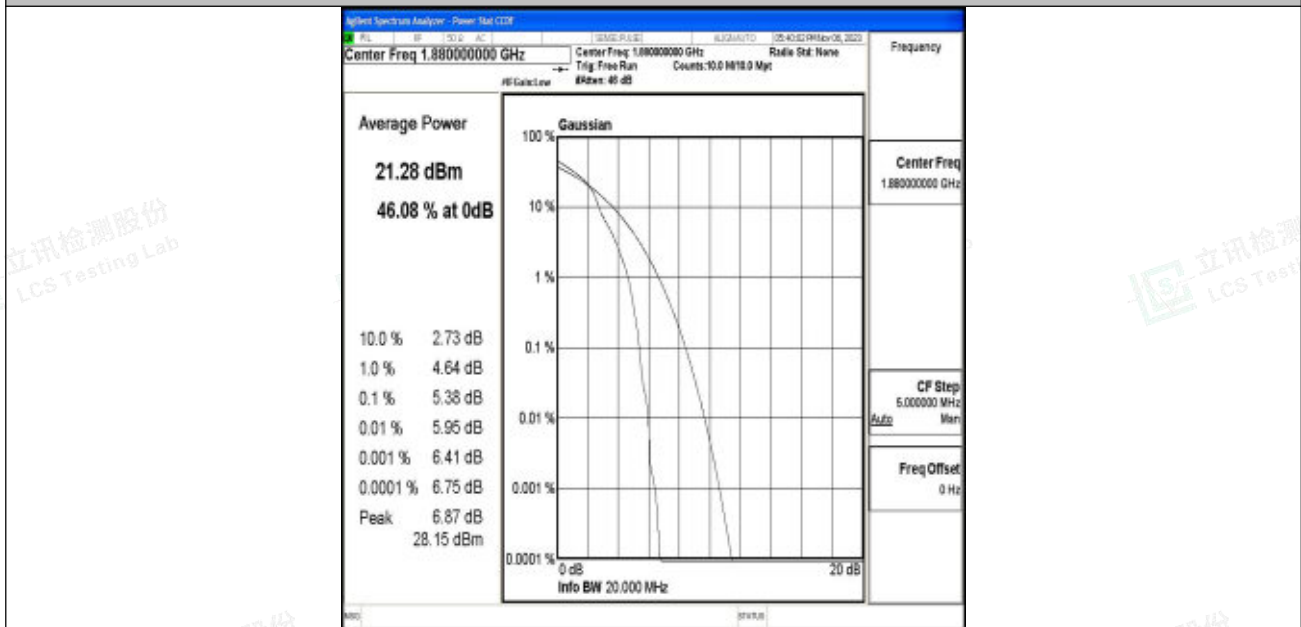
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Band2-20MHz-QPSK-18900-1RB#0-PASS



Band2-20MHz-16QAM-18900-1RB#0-PASS

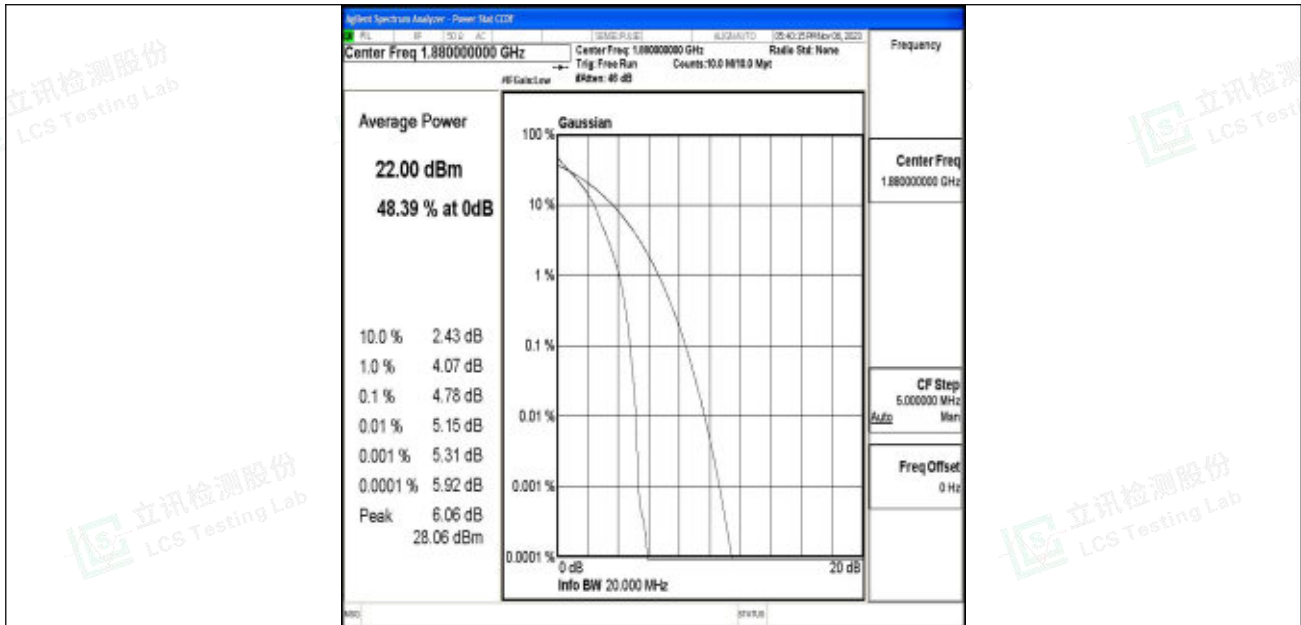


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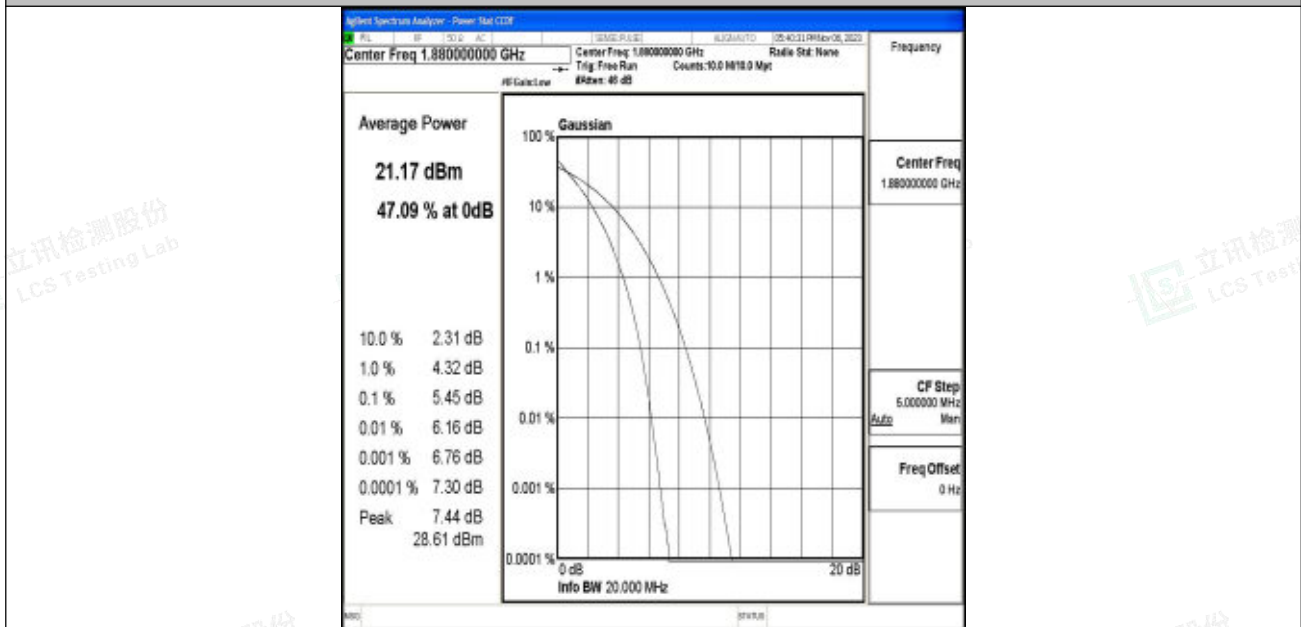
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Band2-20MHz-64QAM-18900-1RB#0-PASS



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

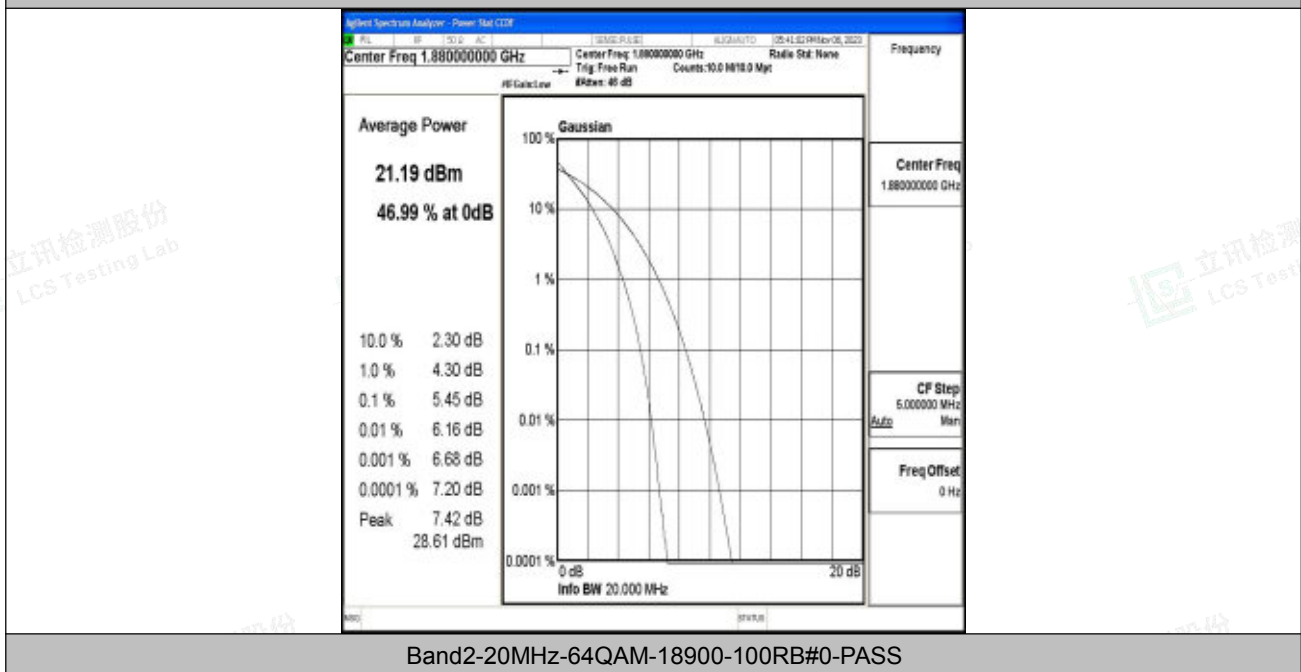
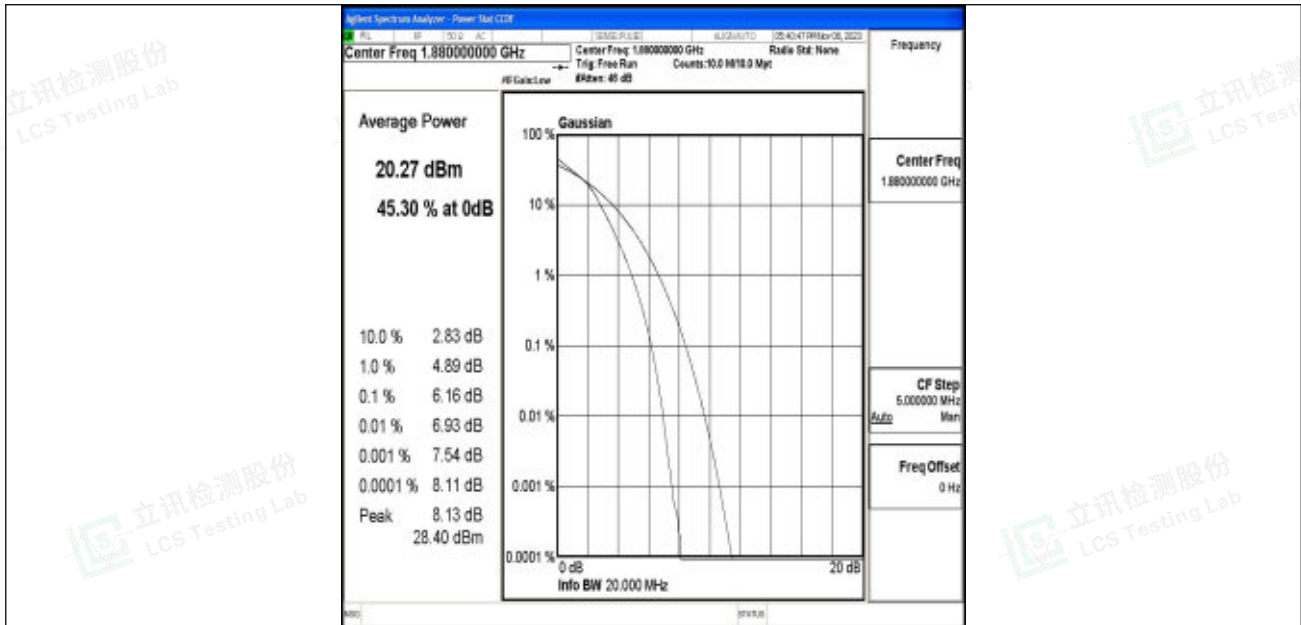


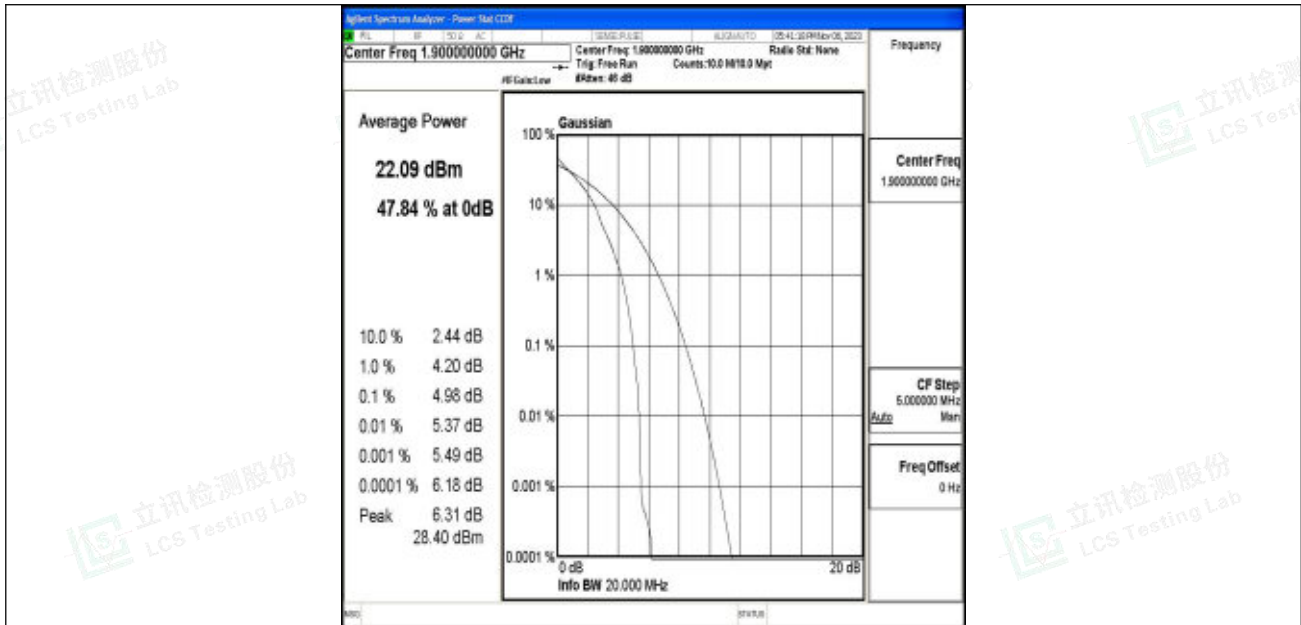
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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

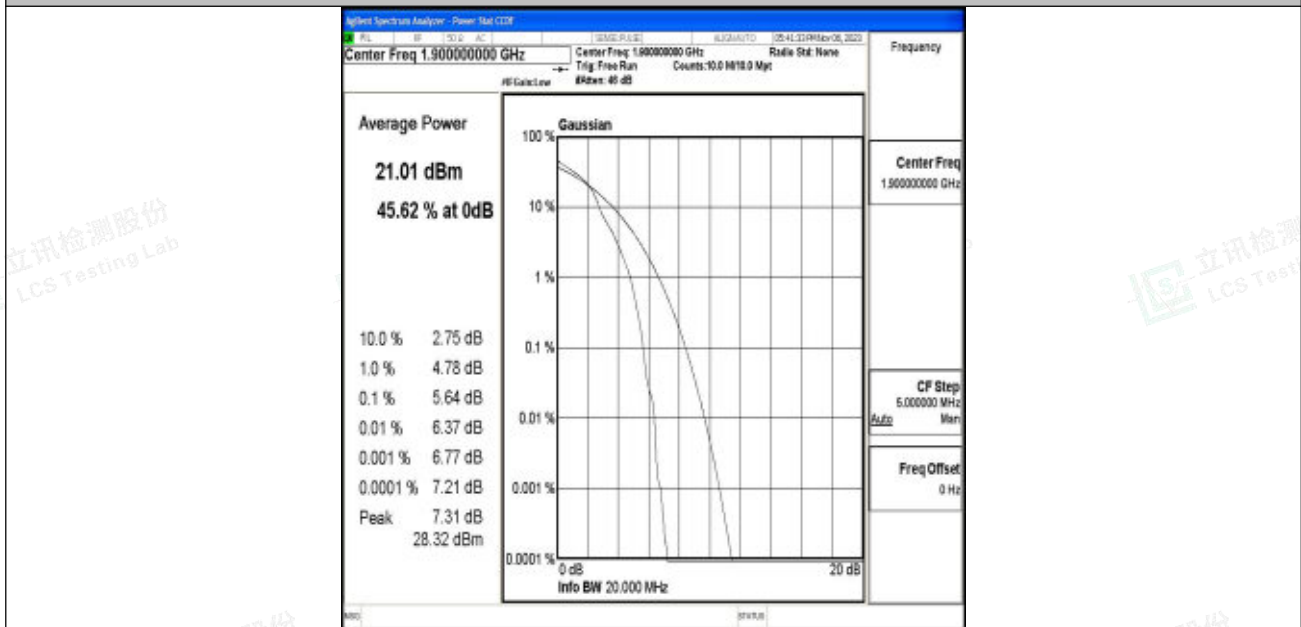
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Band2-20MHz-QPSK-19100-1RB#0-PASS



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

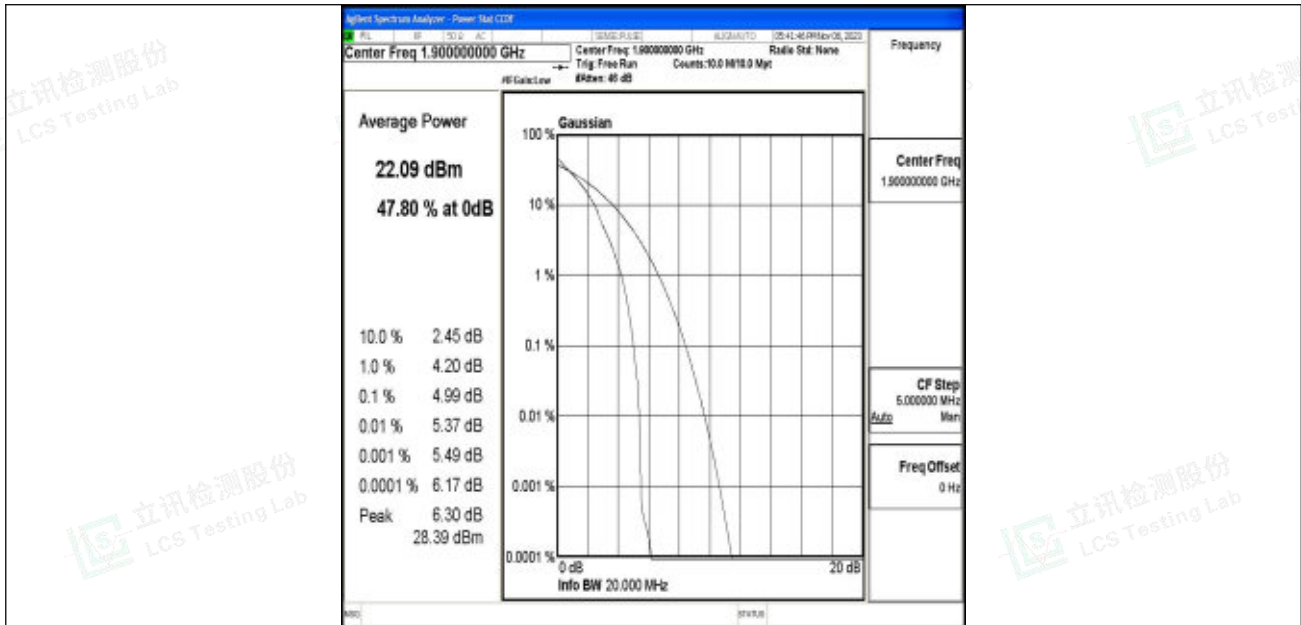


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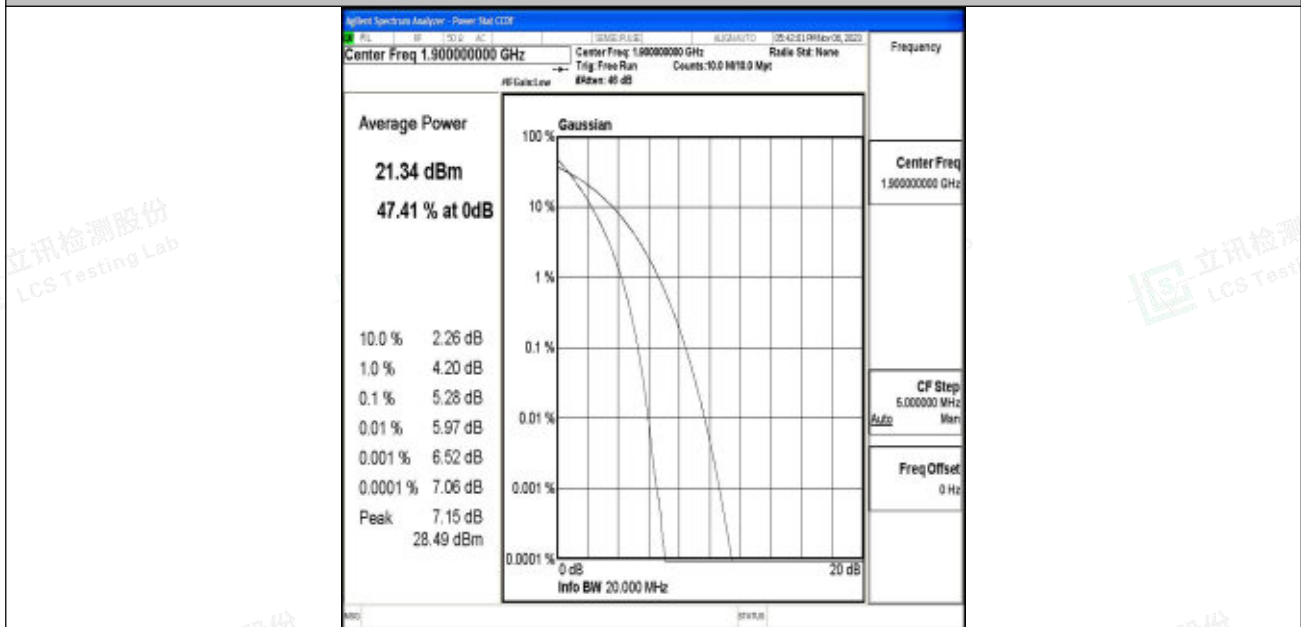
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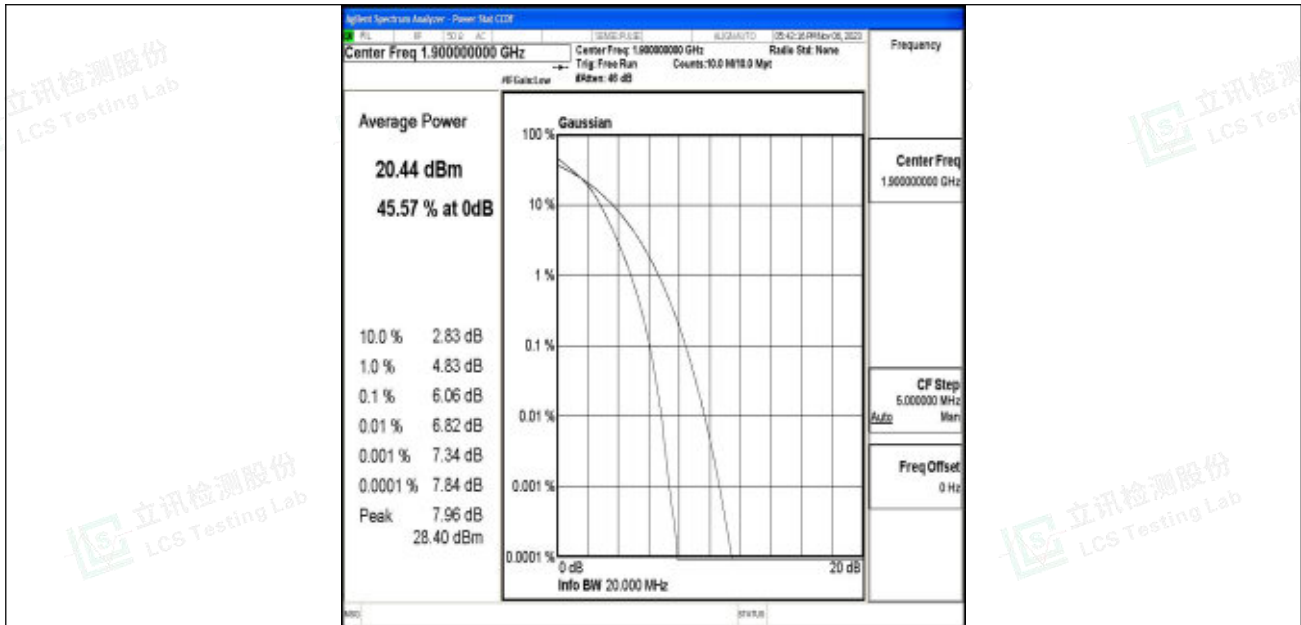


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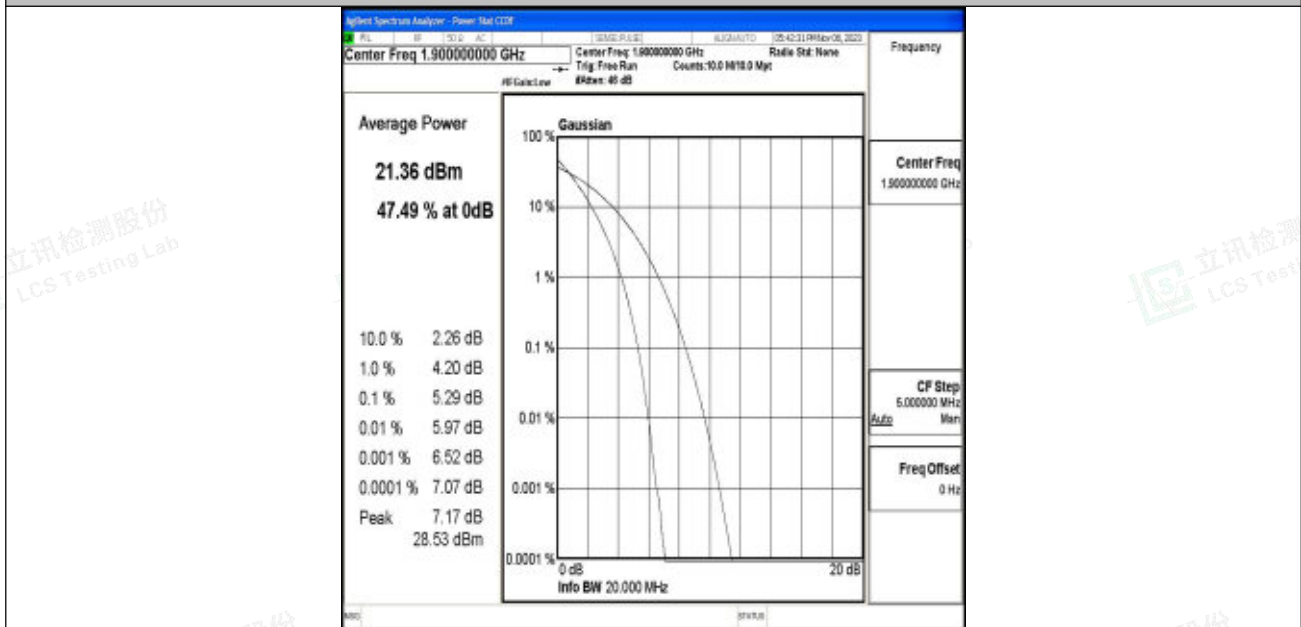


Band2-20MHz-QPSK-19100-100RB#0-PASS





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



Band2-20MHz-64QAM-19100-100RB#0-PASS

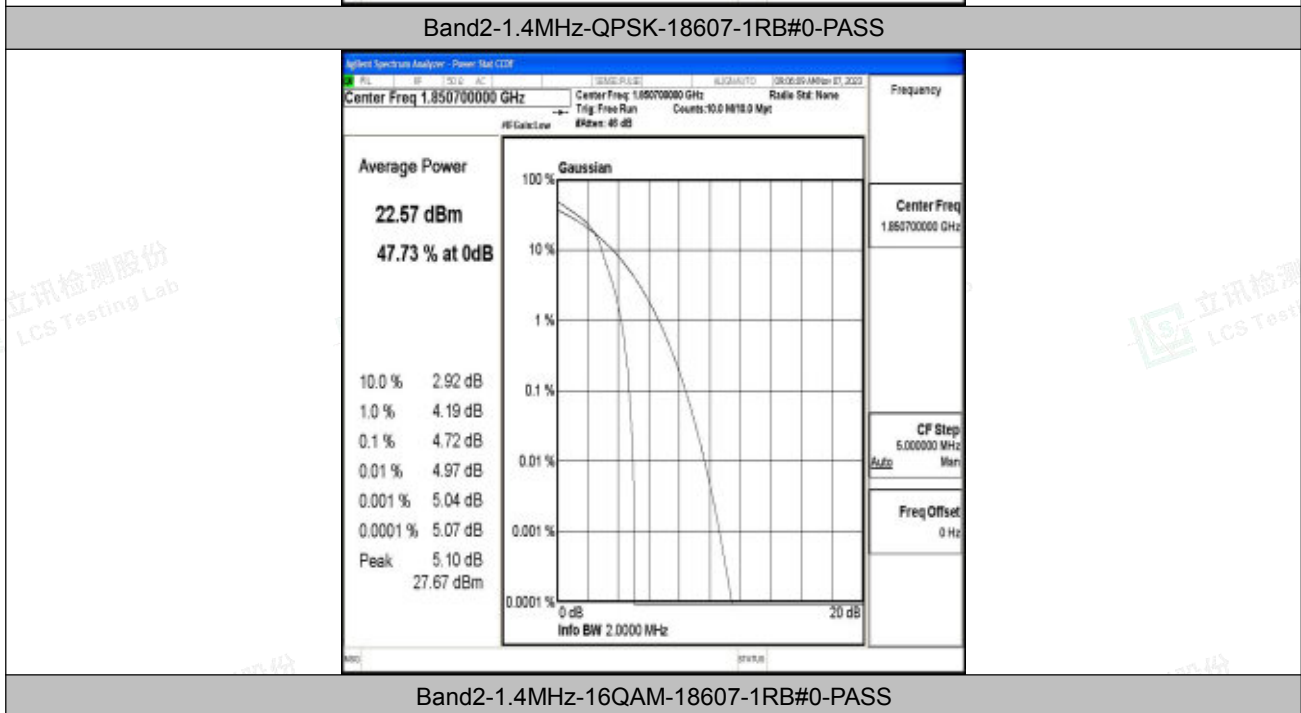
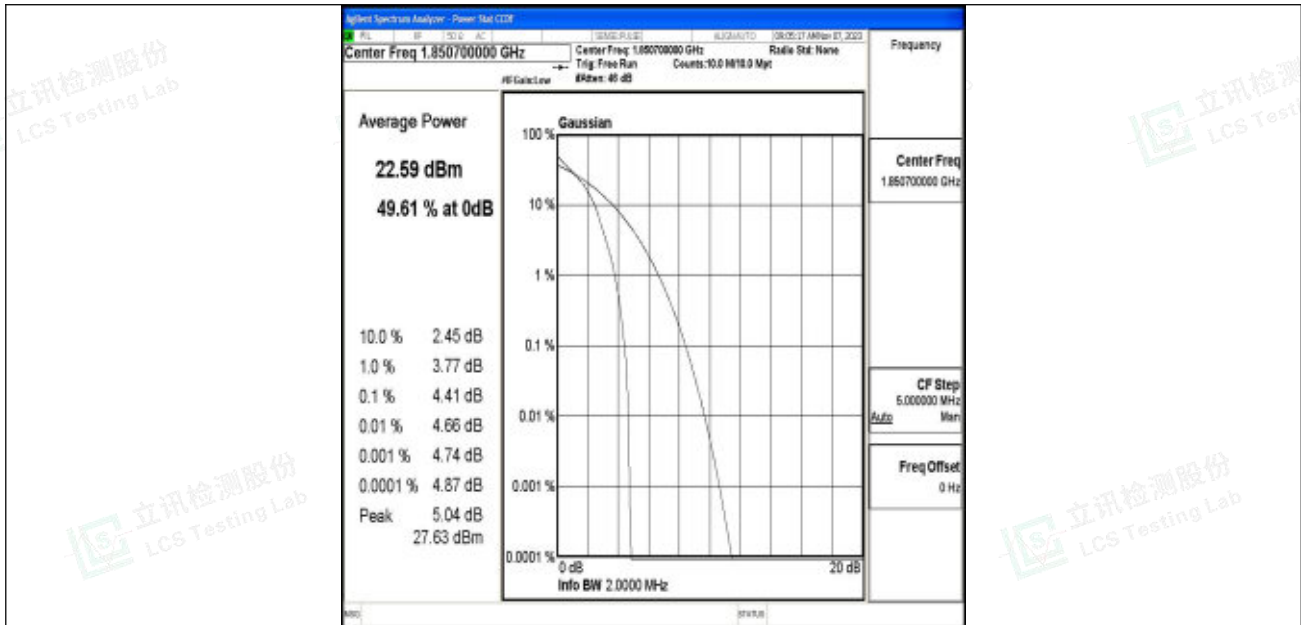


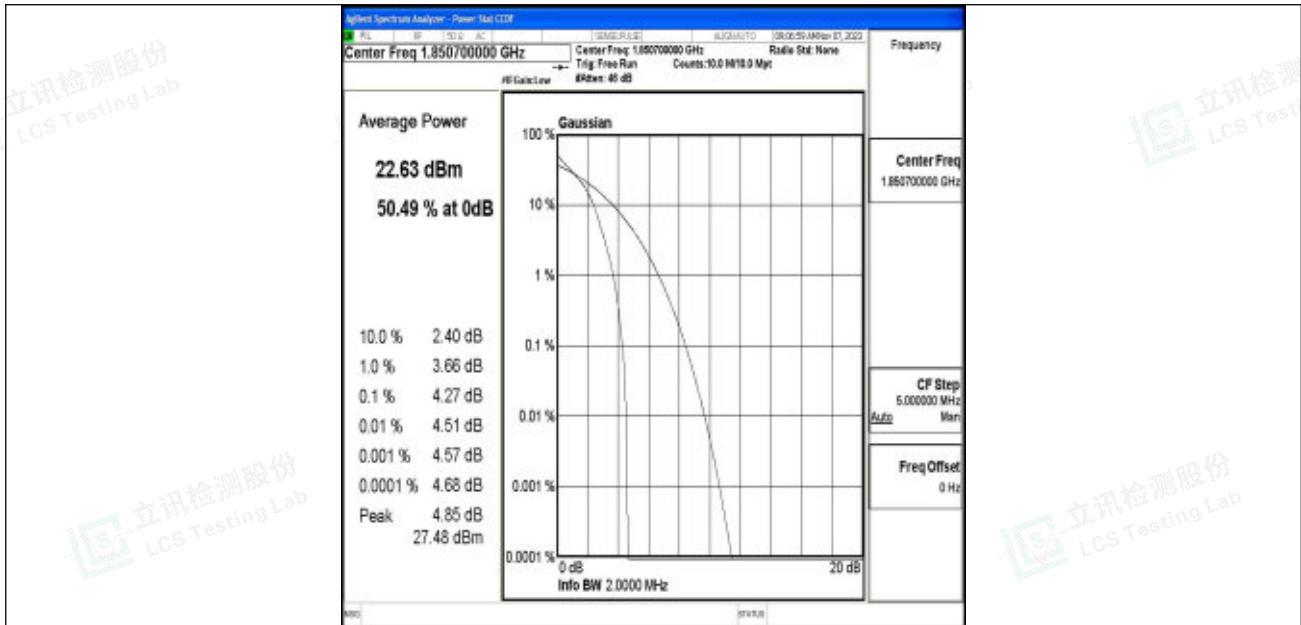
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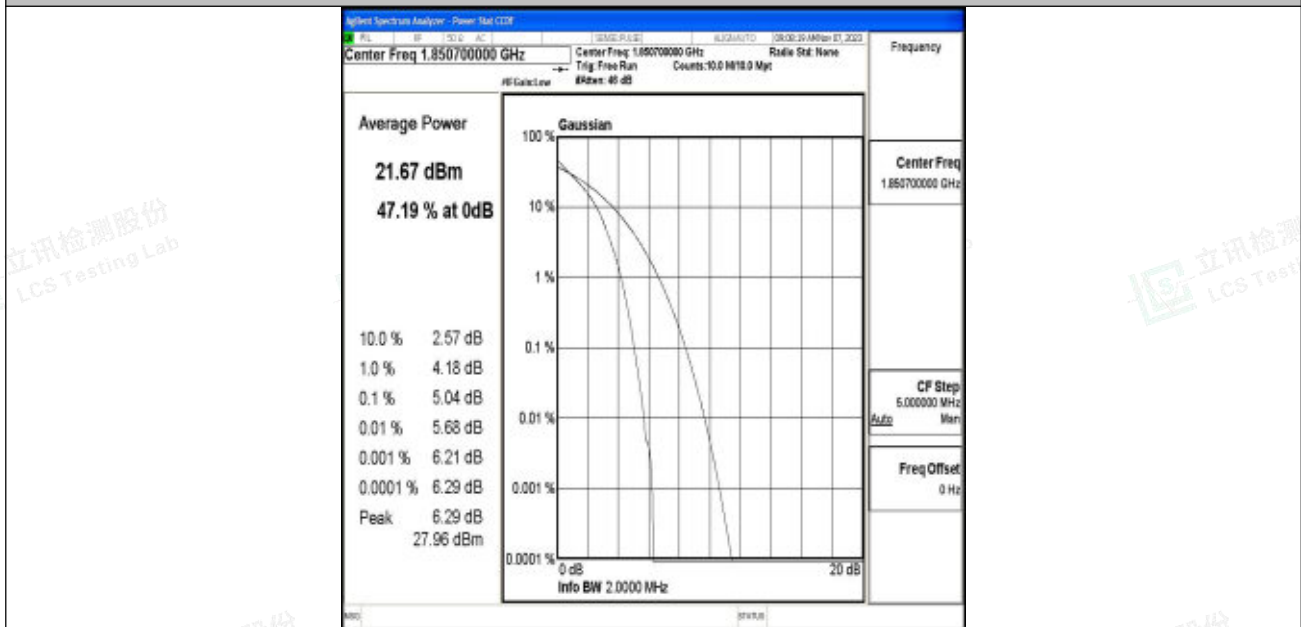
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Band2-1.4MHz-64QAM-18607-1RB#0-PASS



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





B.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	1.0913	1.247	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0993	1.251	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0931	1.243	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0932	1.250	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0977	1.249	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0937	1.237	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0912	1.245	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1028	1.256	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0923	1.244	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7119	3.053	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6943	3.040	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.7012	3.034	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7133	3.008	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6990	3.012	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.7098	3.008	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7048	3.027	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6973	3.034	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.7037	3.025	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5099	4.989	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5062	4.972	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.5090	4.970	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5160	4.984	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5114	4.959	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.5152	4.965	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5075	4.995	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5060	4.954	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.5138	4.968	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0017	9.920	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9966	9.932	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.9808	9.896	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9848	9.876	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0020	9.954	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9917	9.898	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9799	9.872	PASS



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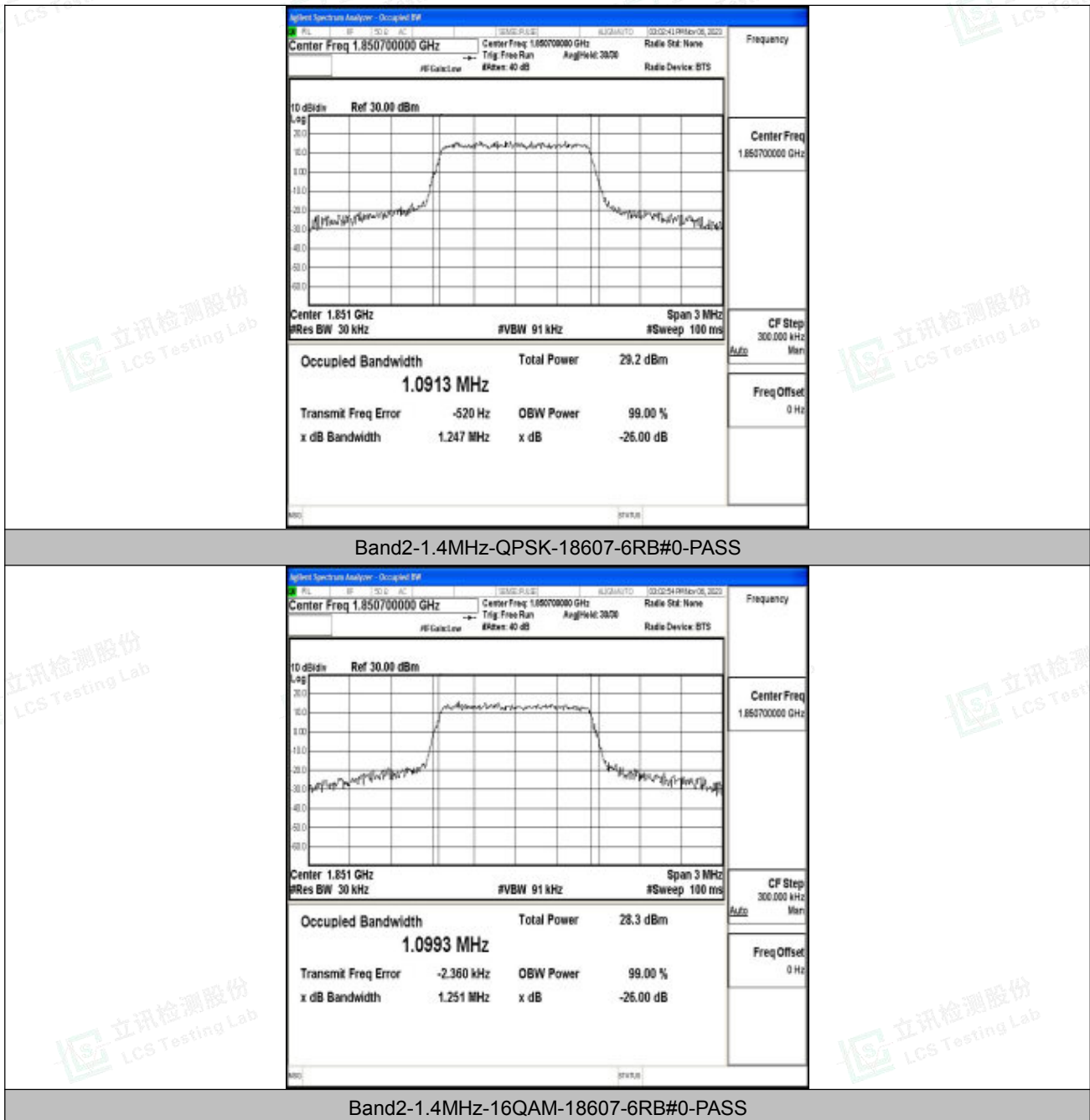


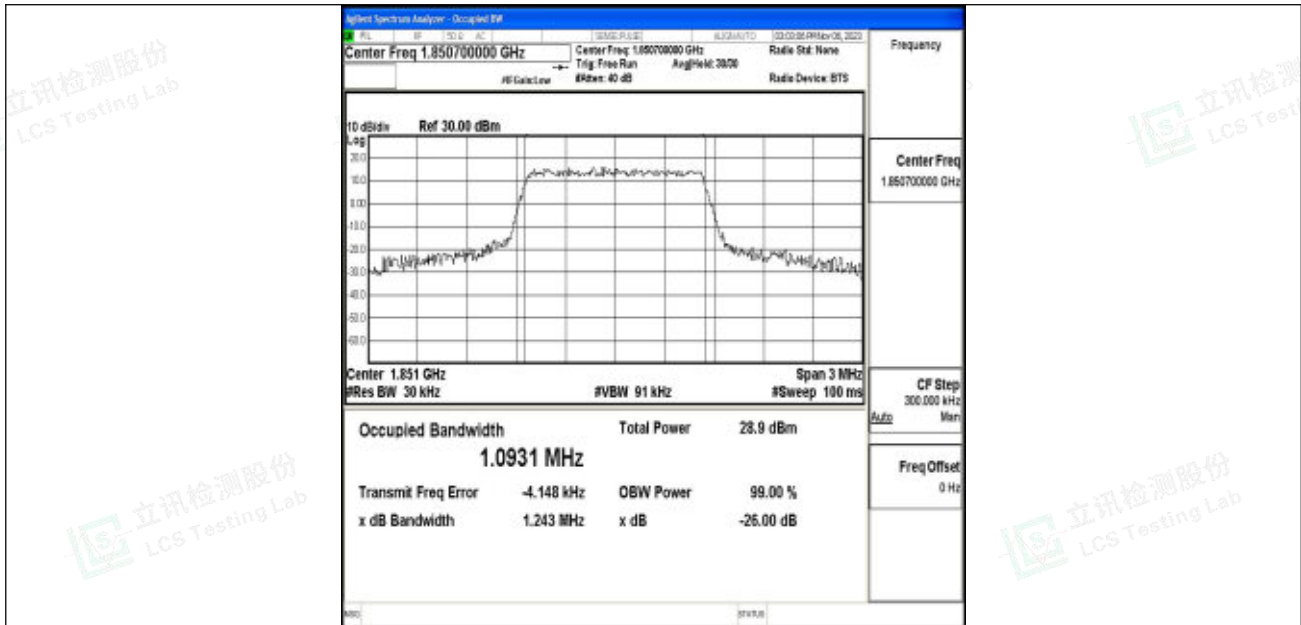
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Band2	10MHz	64QAM	19150	50RB#0	8.9844	9.901	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.532	14.93	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.508	14.98	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.504	14.98	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.503	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.492	14.91	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.501	14.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.468	14.94	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.493	14.80	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.468	14.95	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.051	19.72	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.060	19.64	PASS
Band2	20MHz	64QAM	18700	100RB#0	18.027	19.69	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.986	19.69	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.988	19.68	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.981	19.61	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.961	19.64	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.912	19.70	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.936	19.61	PASS



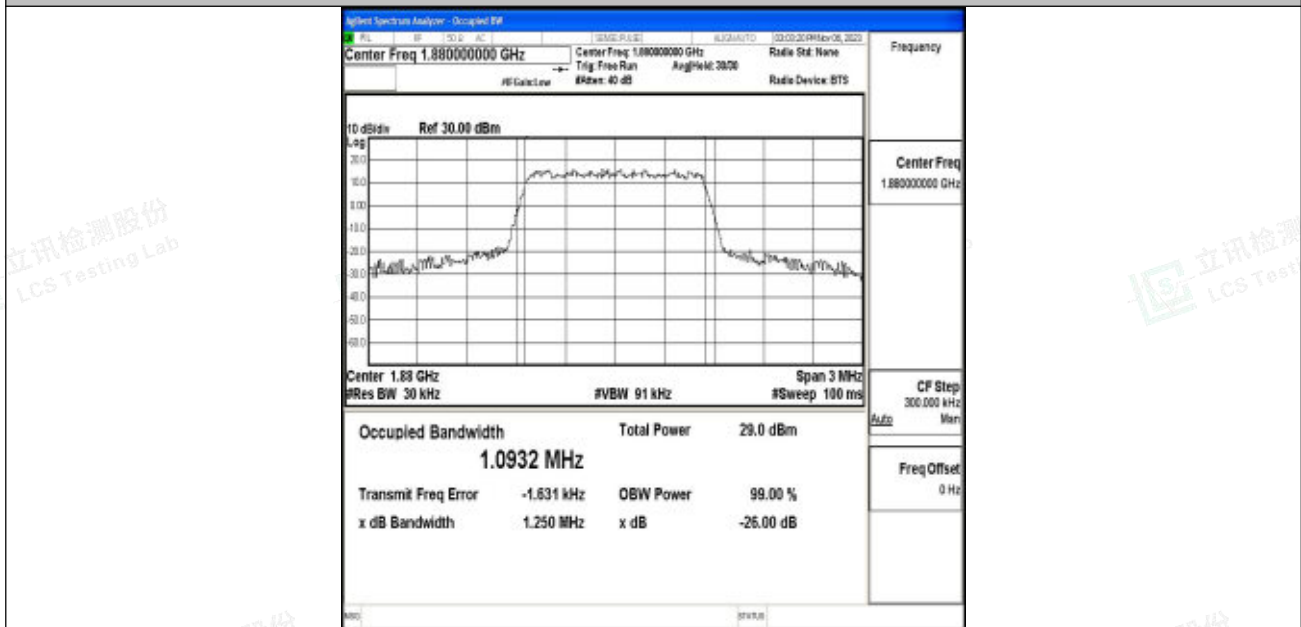


Test Graphs





Band2-1.4MHz-64QAM-18607-6RB#0-PASS



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

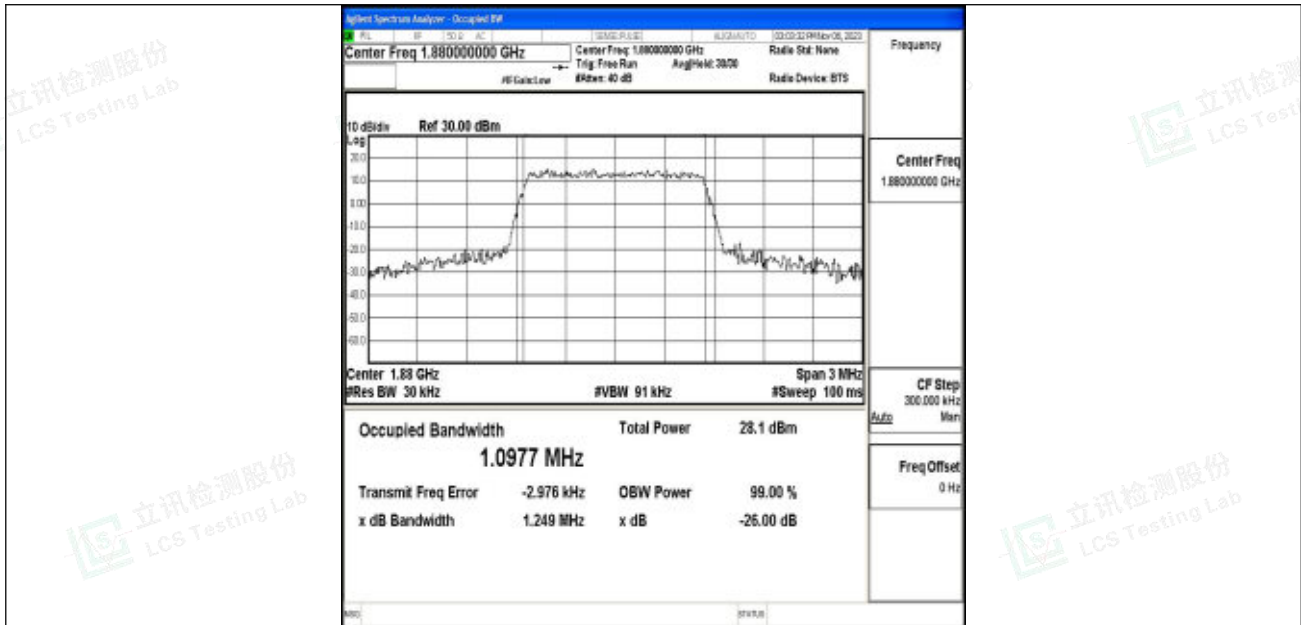


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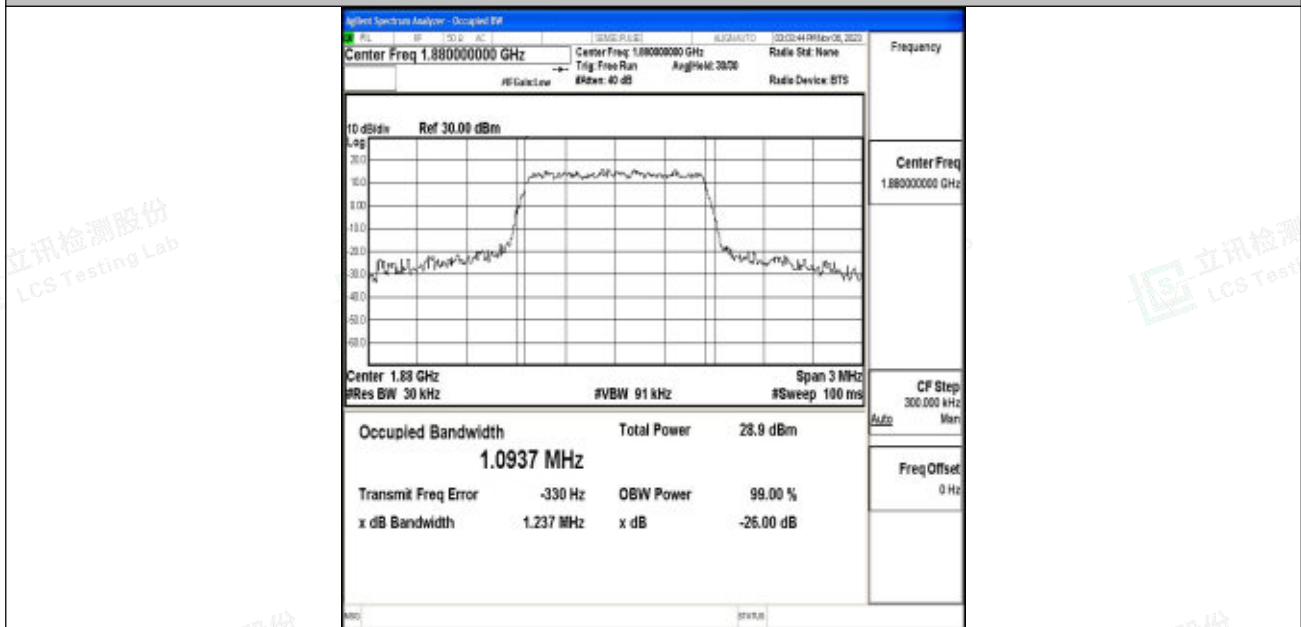
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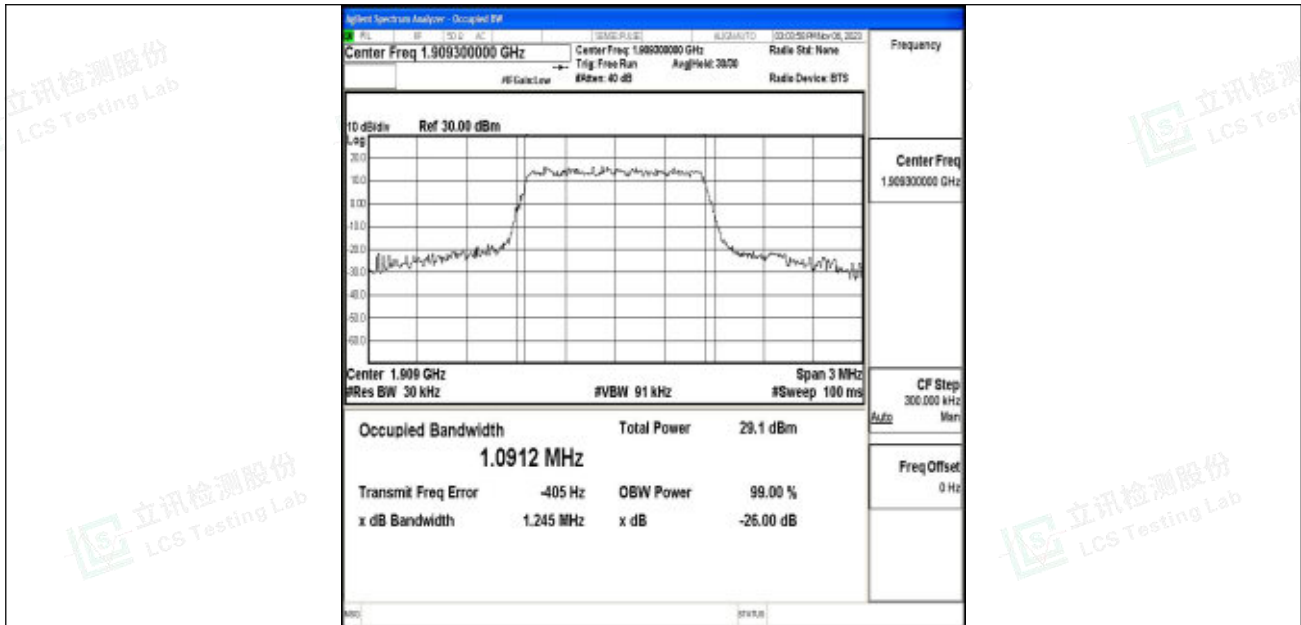


Band2-1.4MHz-16QAM-18900-6RB#0-PASS

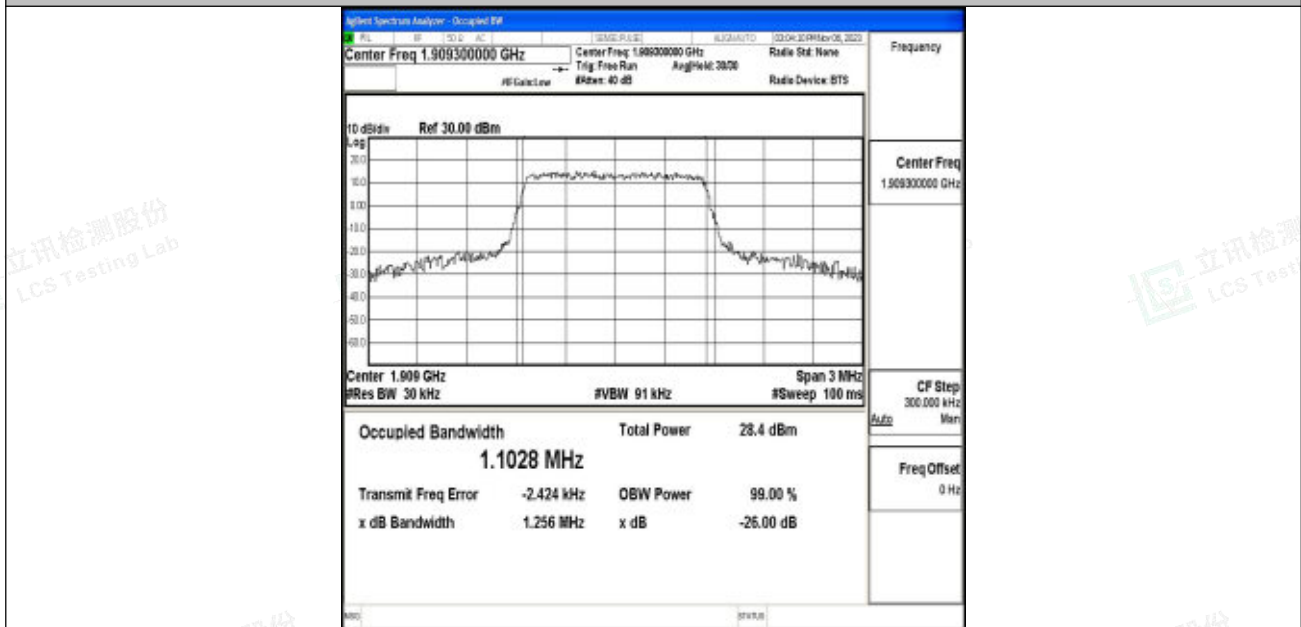


Band2-1.4MHz-64QAM-18900-6RB#0-PASS





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



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

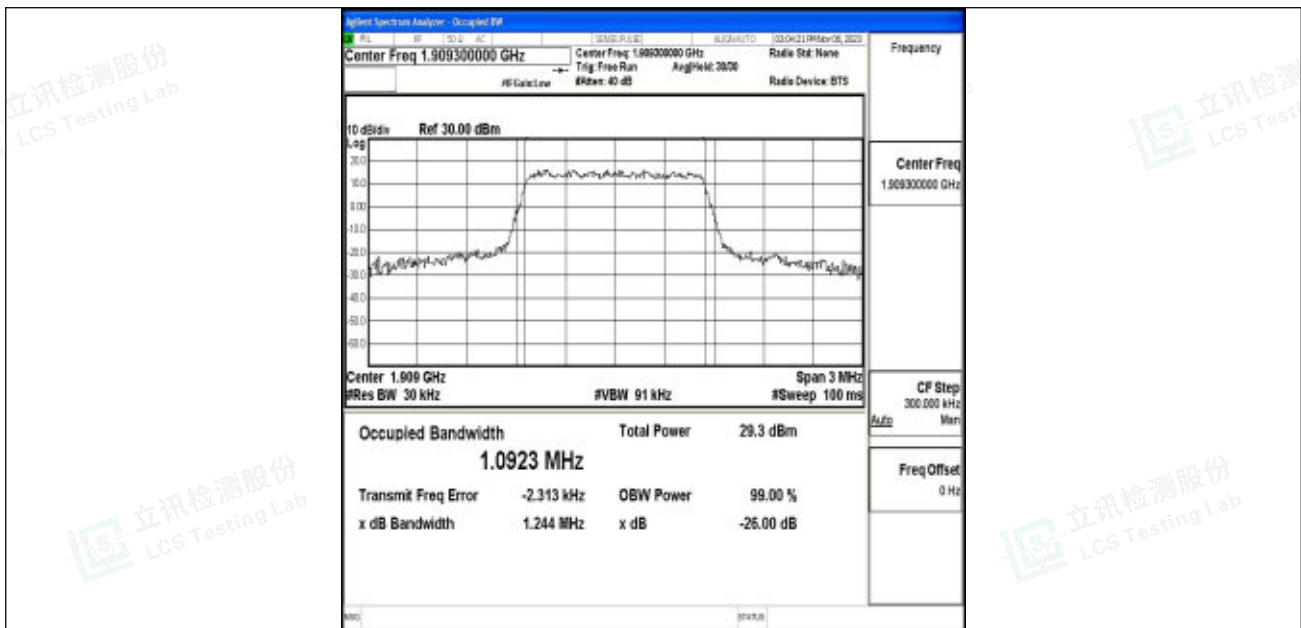


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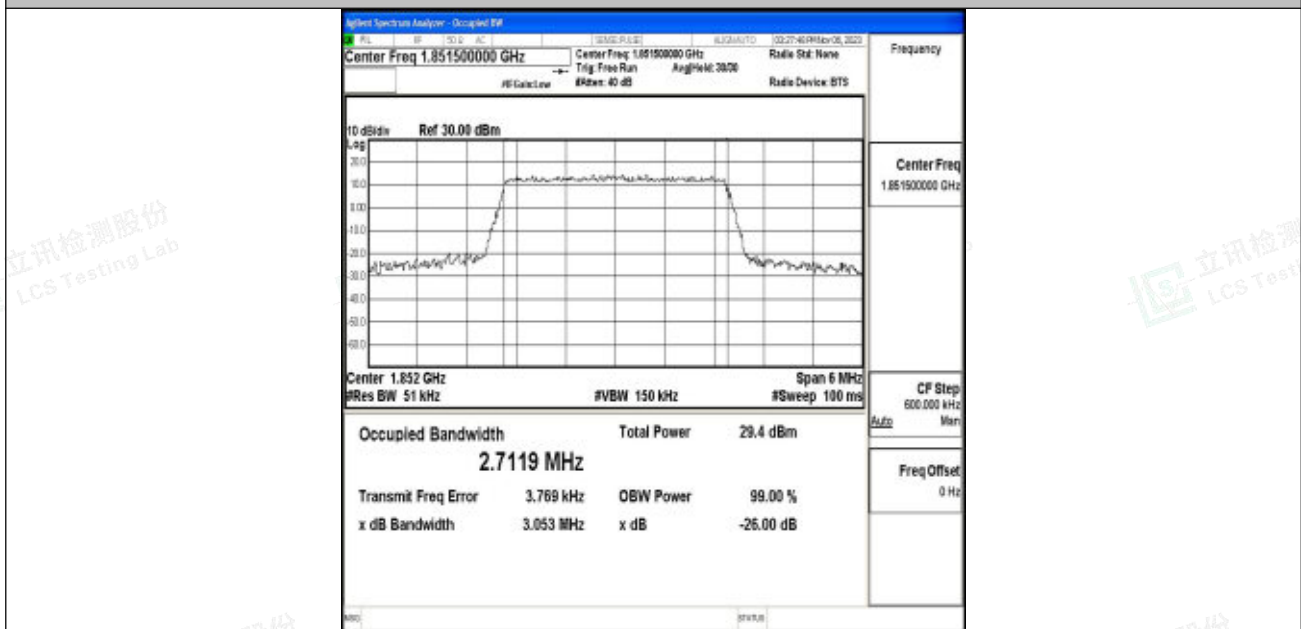
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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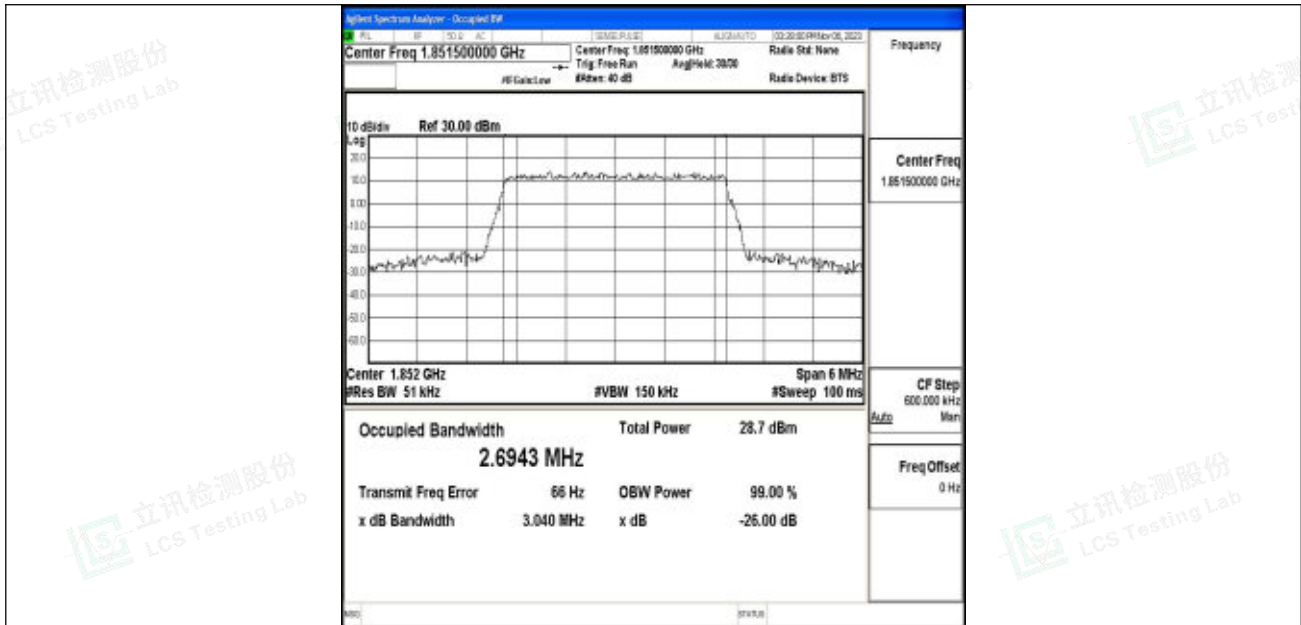


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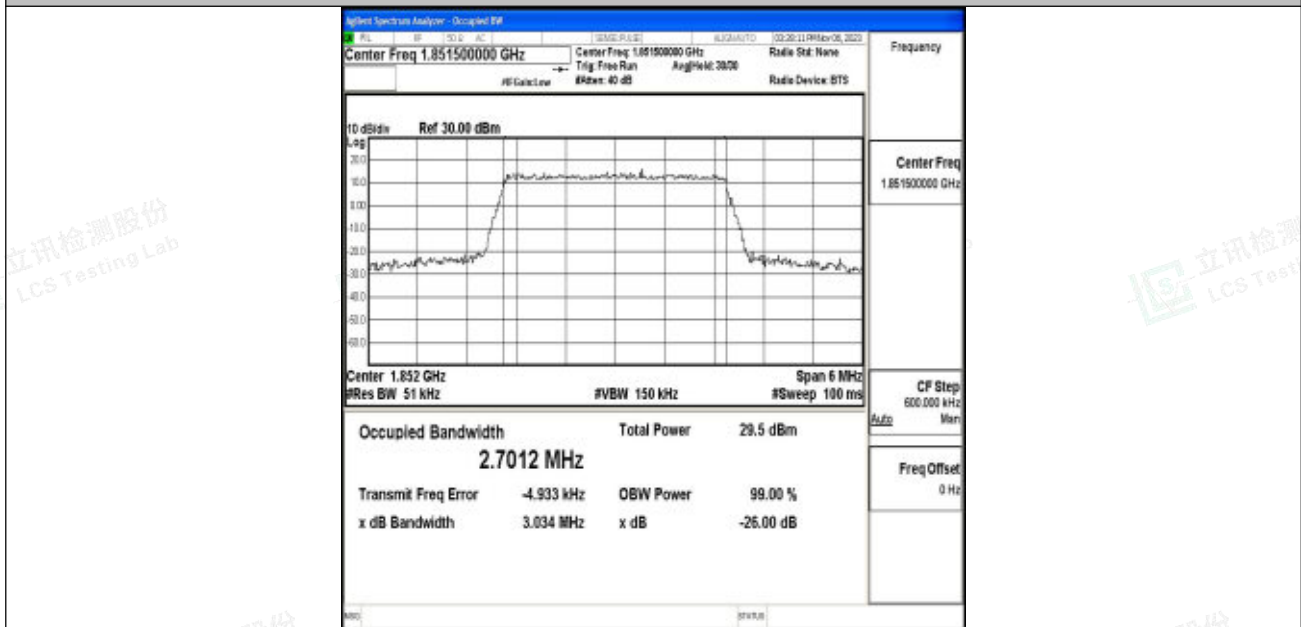


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Band2-3MHz-16QAM-18615-15RB#0-PASS



Band2-3MHz-64QAM-18615-15RB#0-PASS

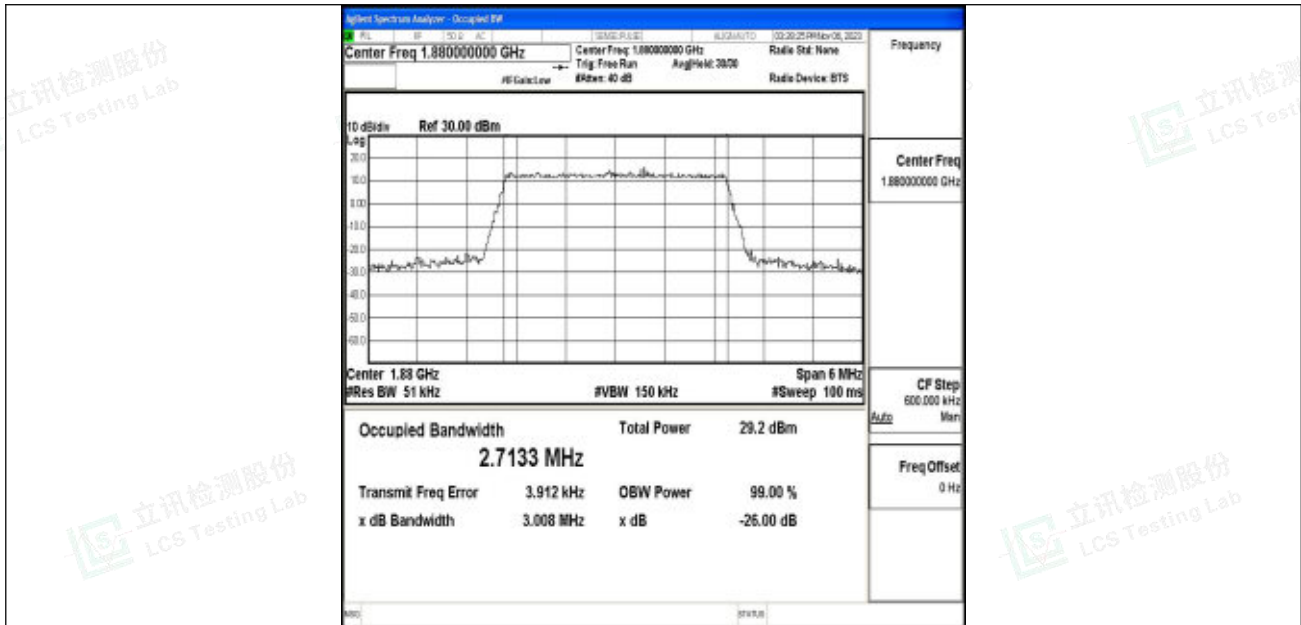


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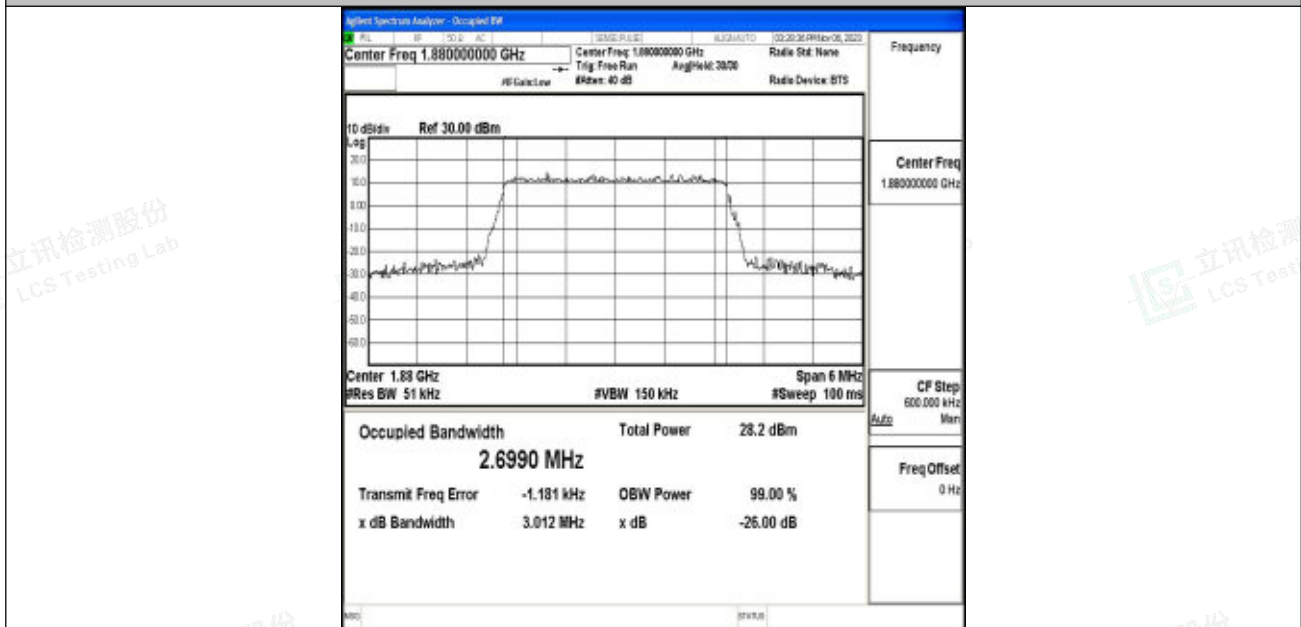
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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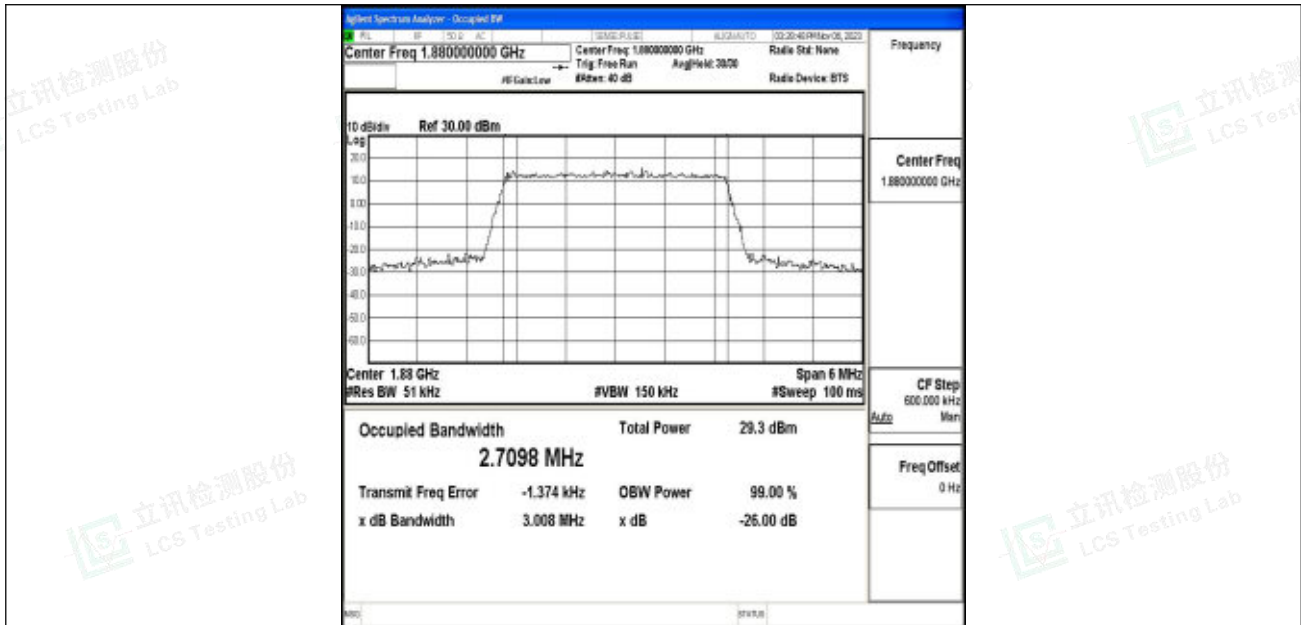


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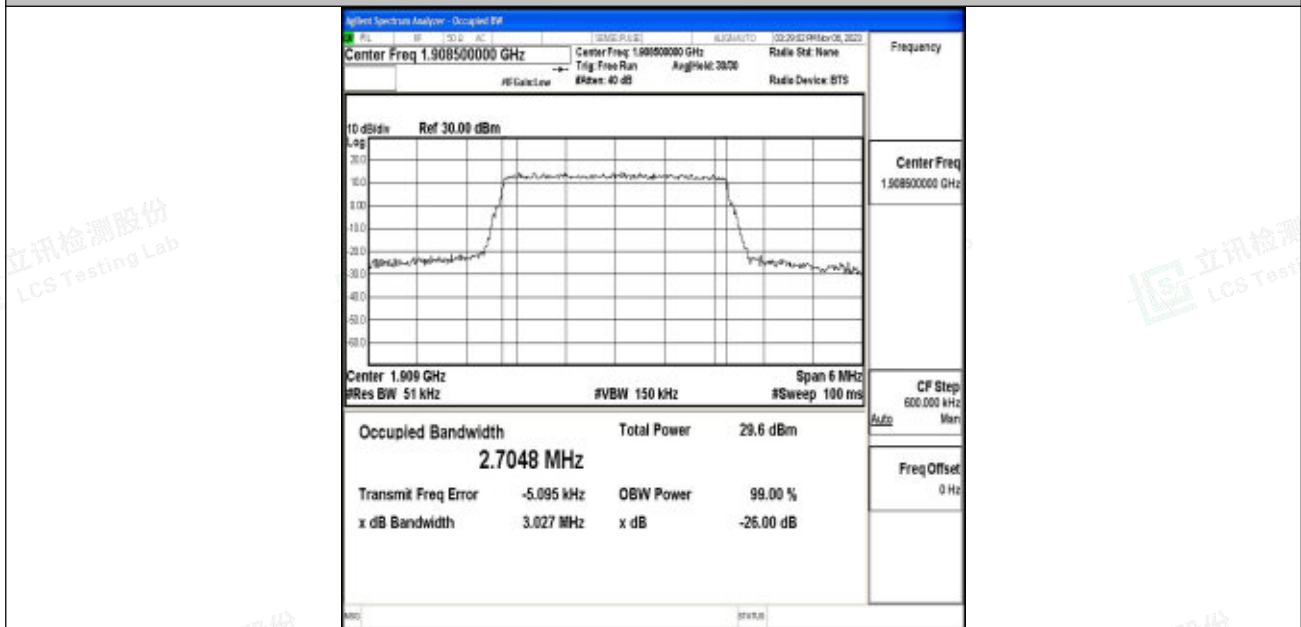


Band2-3MHz-16QAM-18900-15RB#0-PASS





Band2-3MHz-64QAM-18900-15RB#0-PASS



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

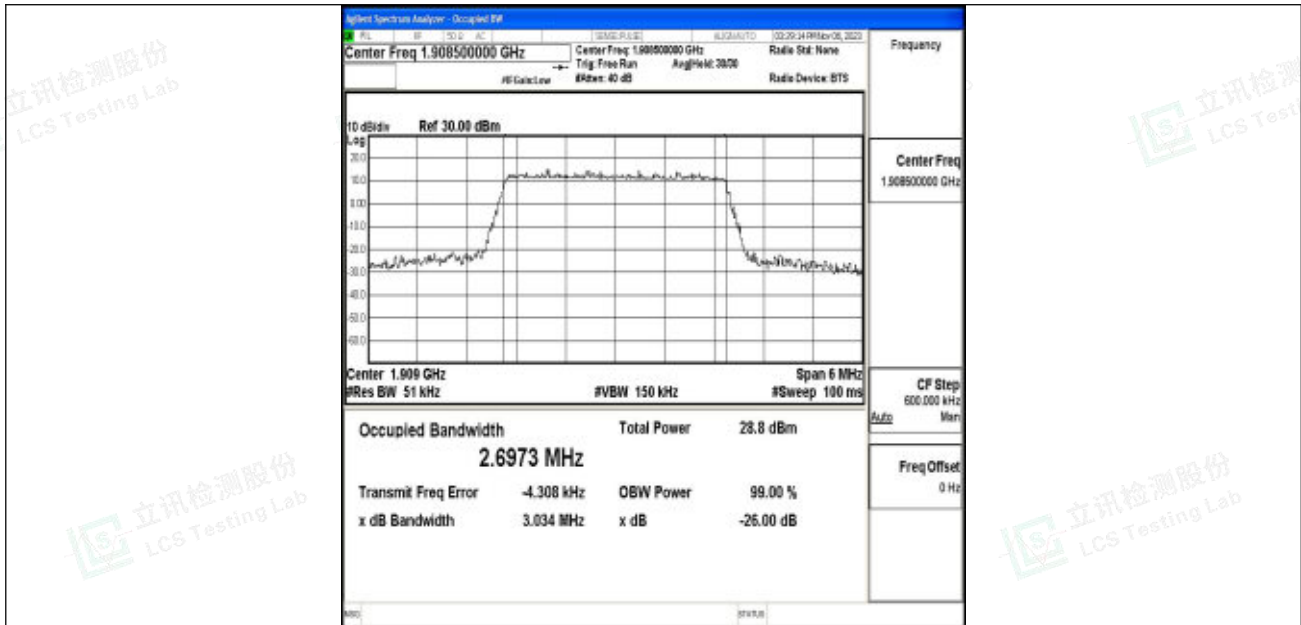


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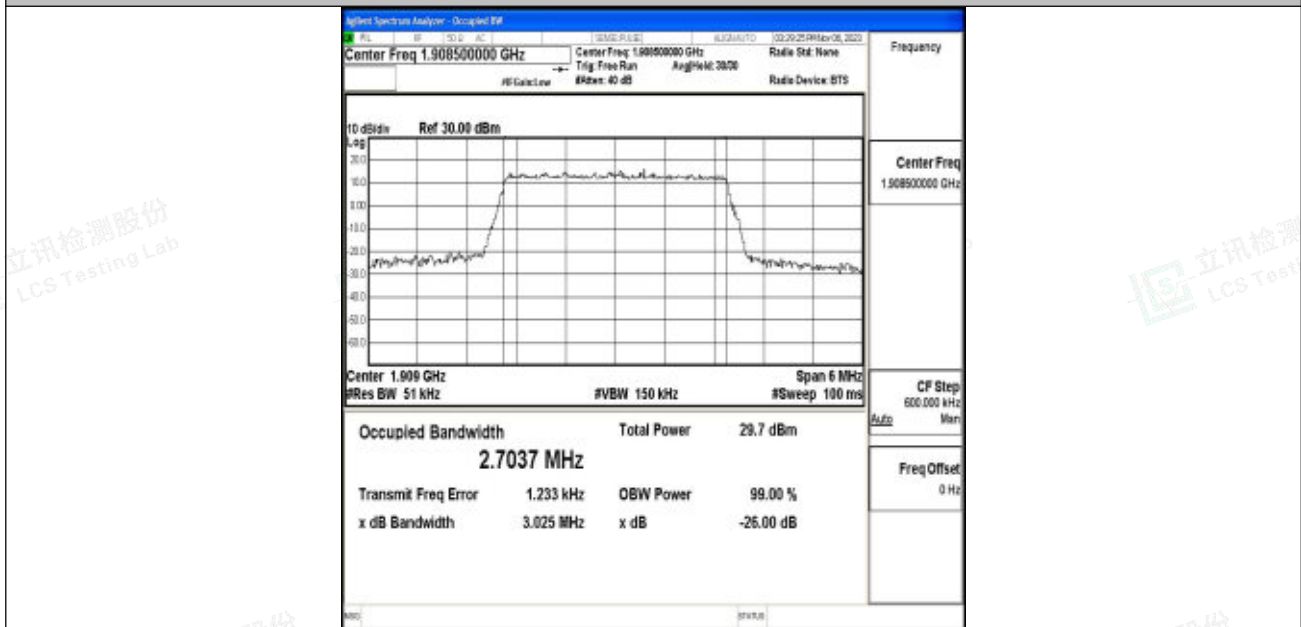
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



Band2-3MHz-64QAM-19185-15RB#0-PASS

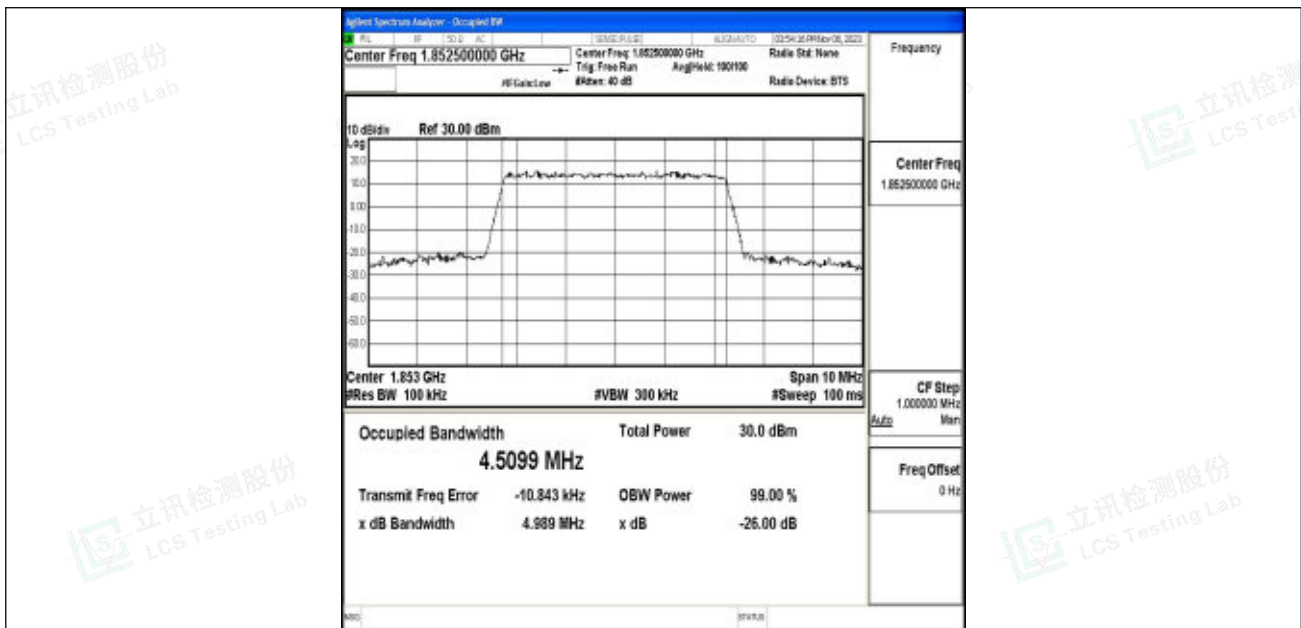


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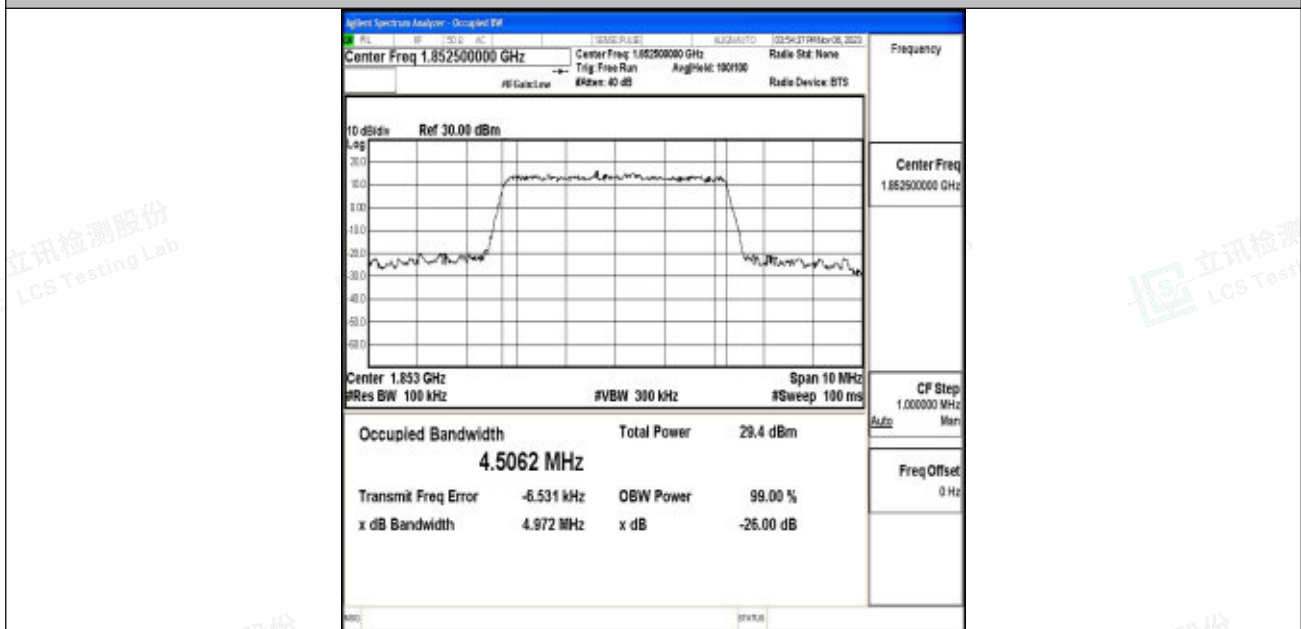
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Band2-5MHz-QPSK-18625-25RB#0-PASS



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

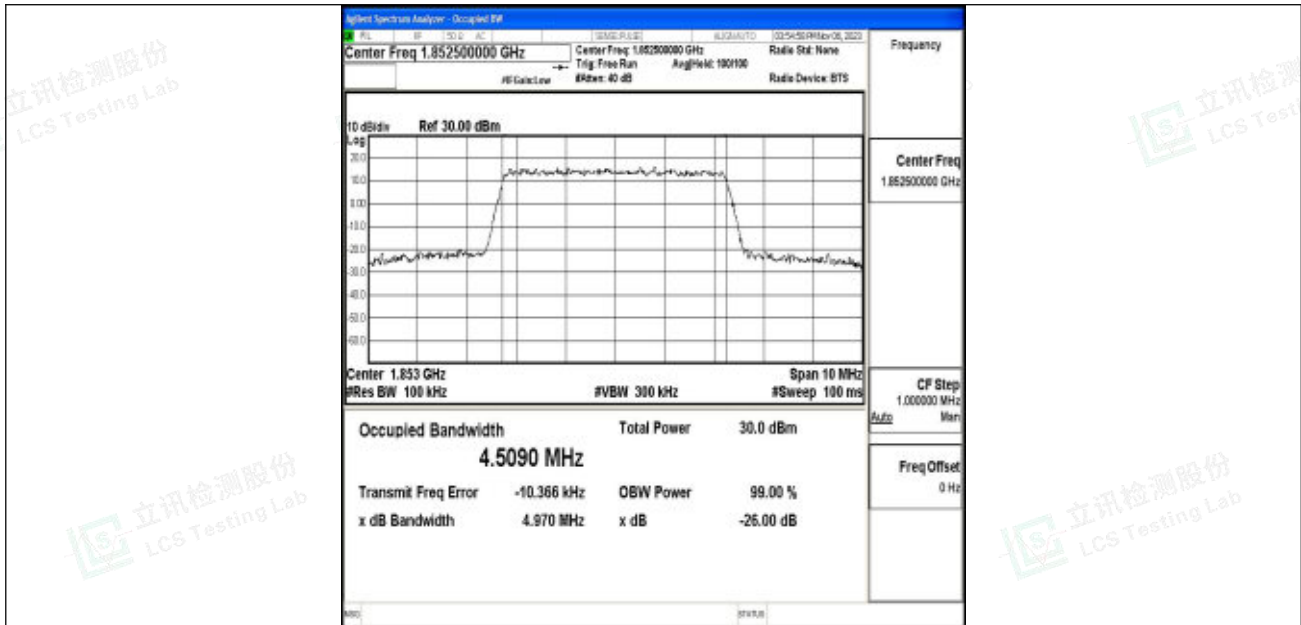


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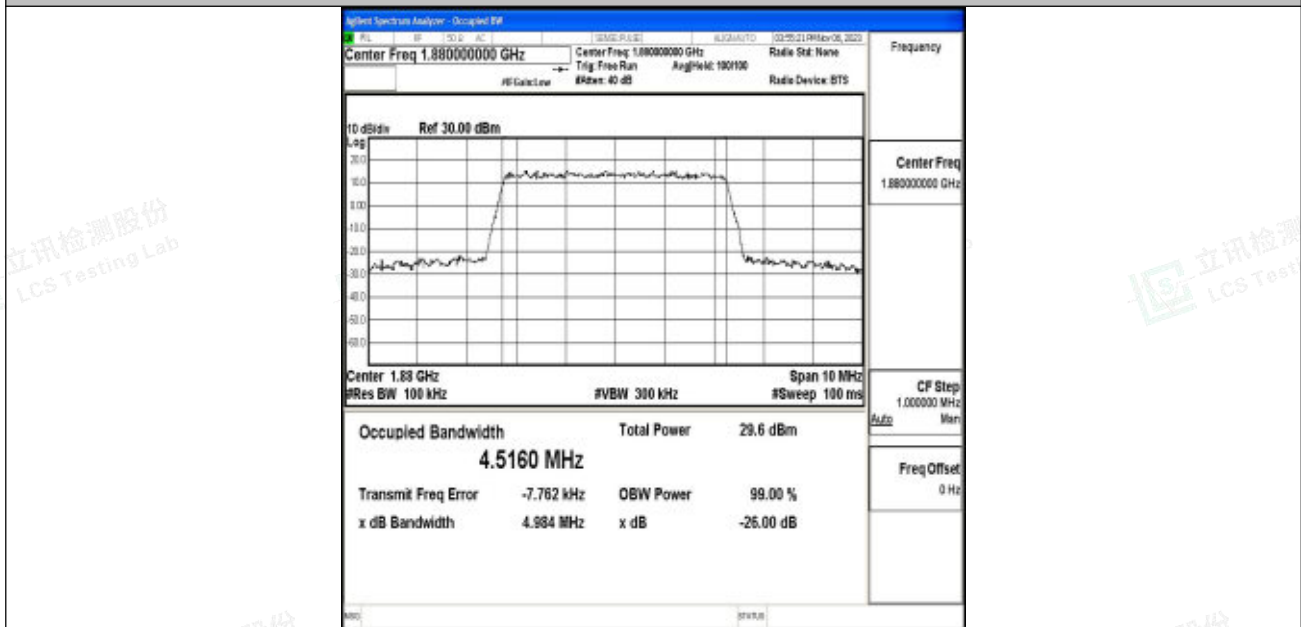
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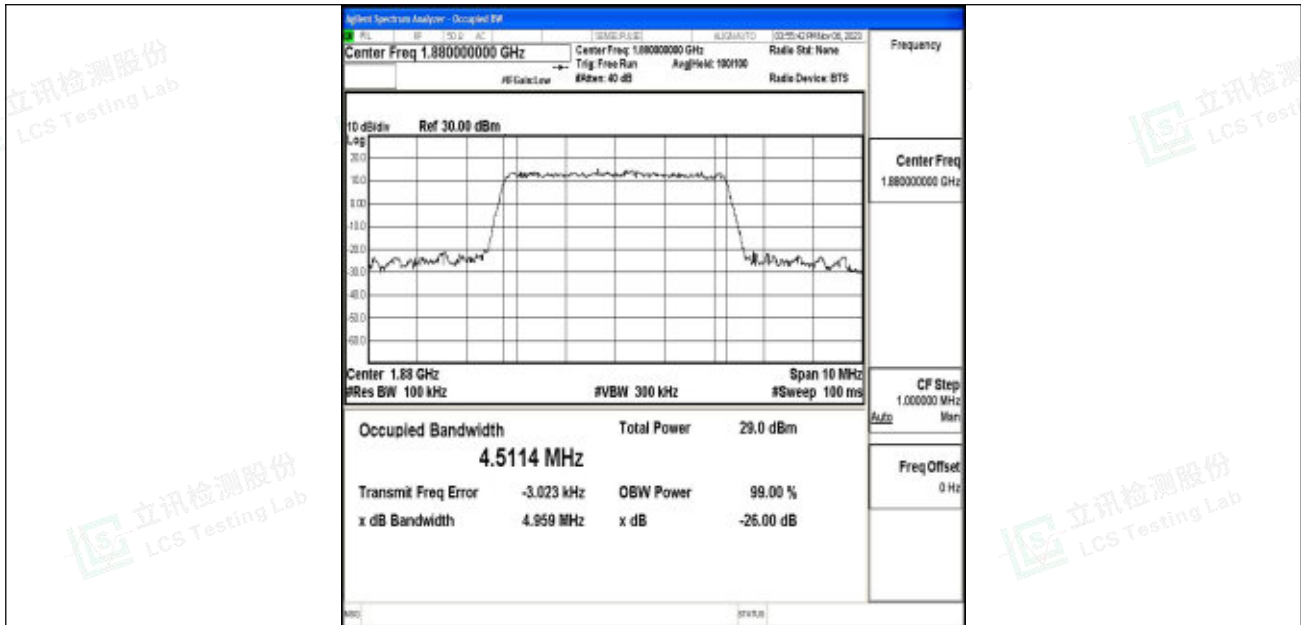


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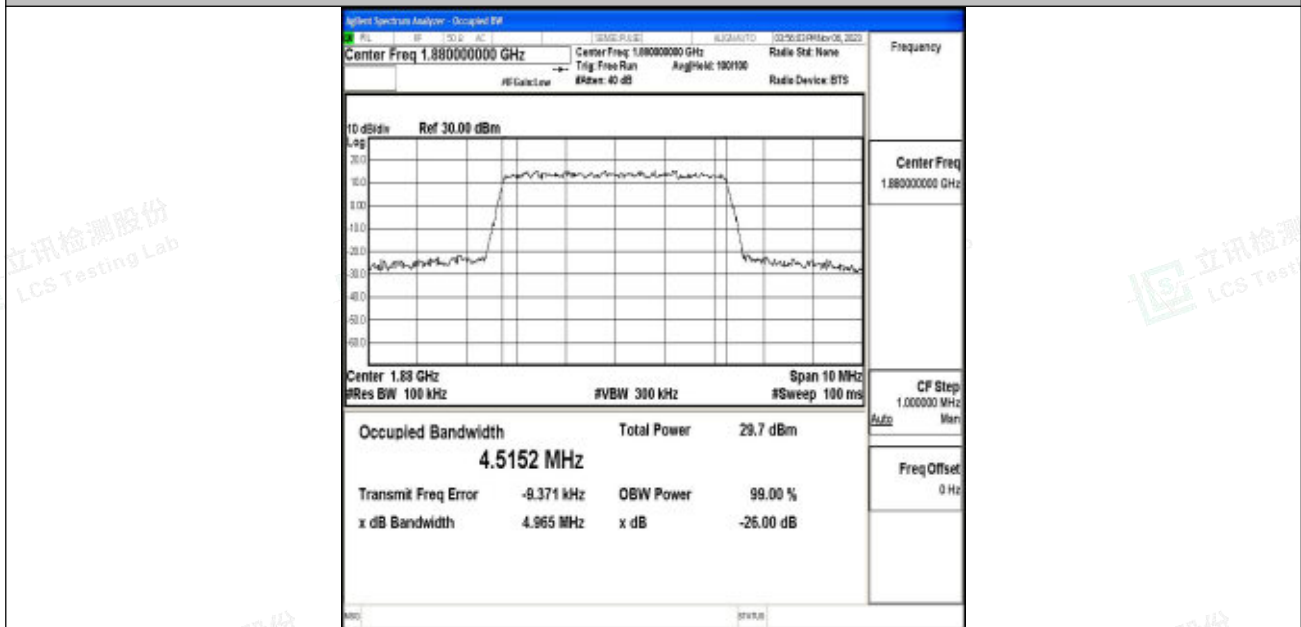


Band2-5MHz-QPSK-18900-25RB#0-PASS





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



Band2-5MHz-64QAM-18900-25RB#0-PASS

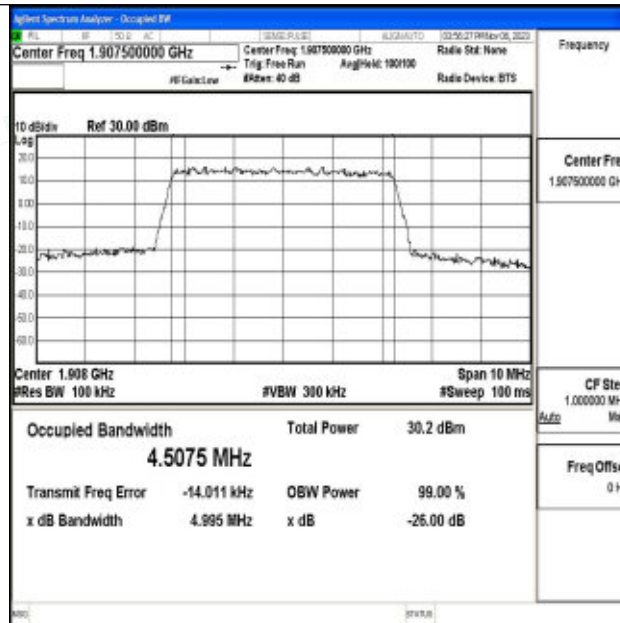


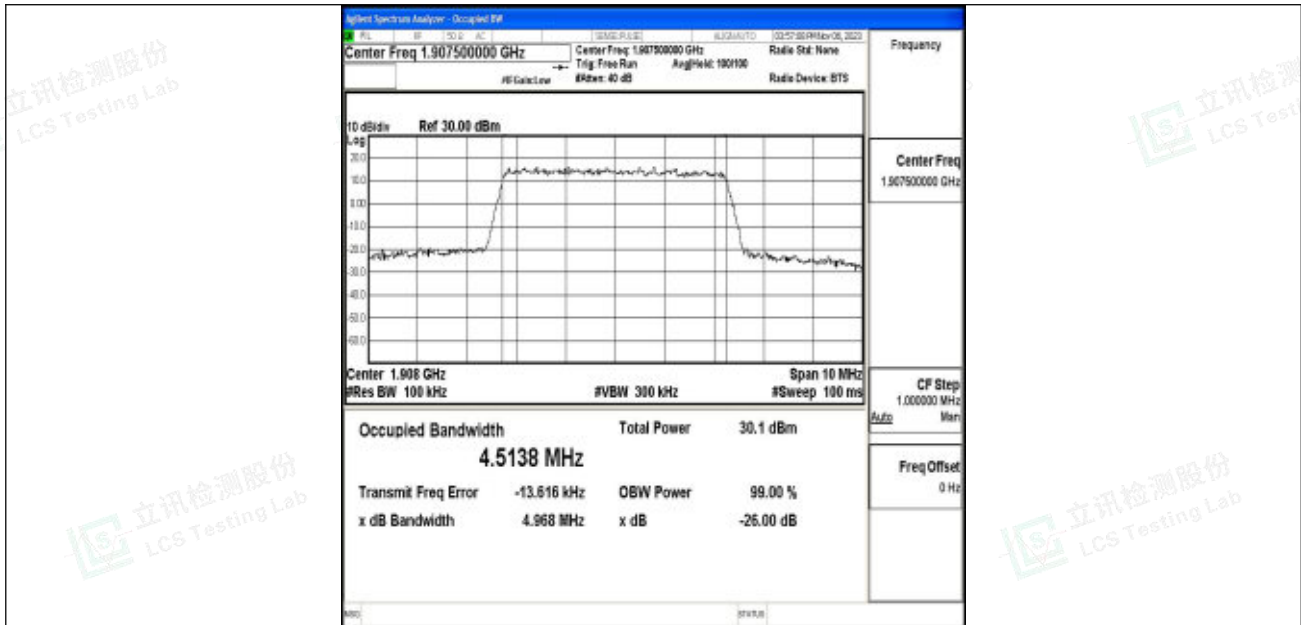
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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

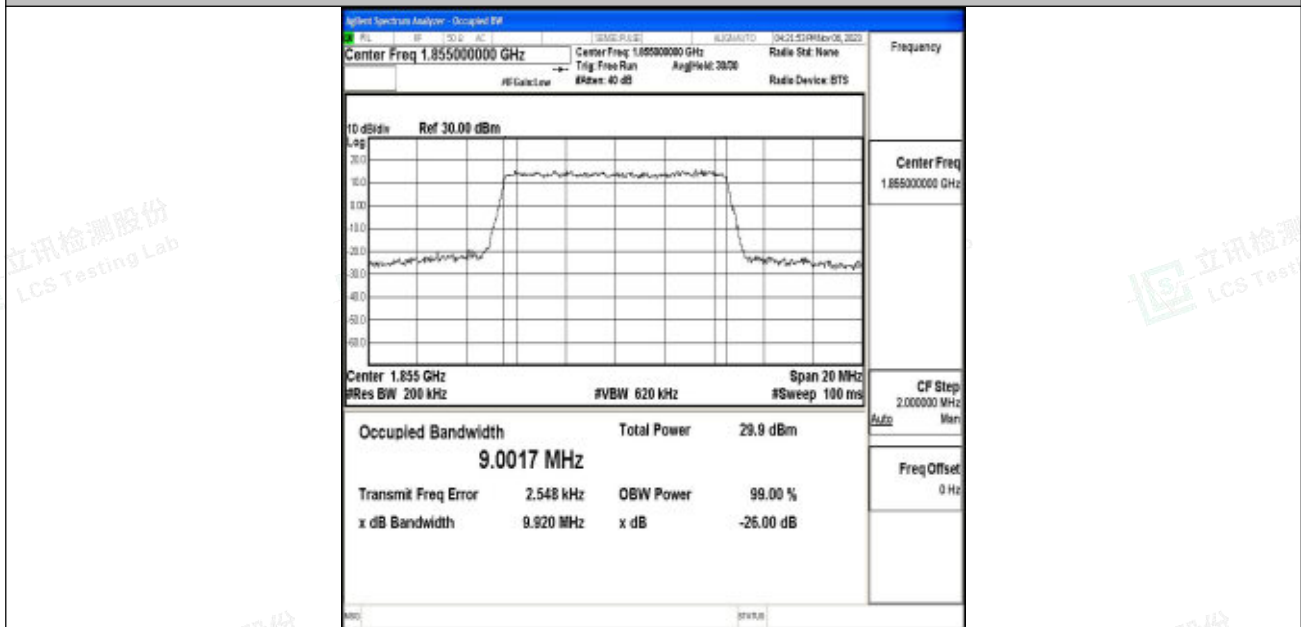
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Band2-5MHz-64QAM-19175-25RB#0-PASS



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

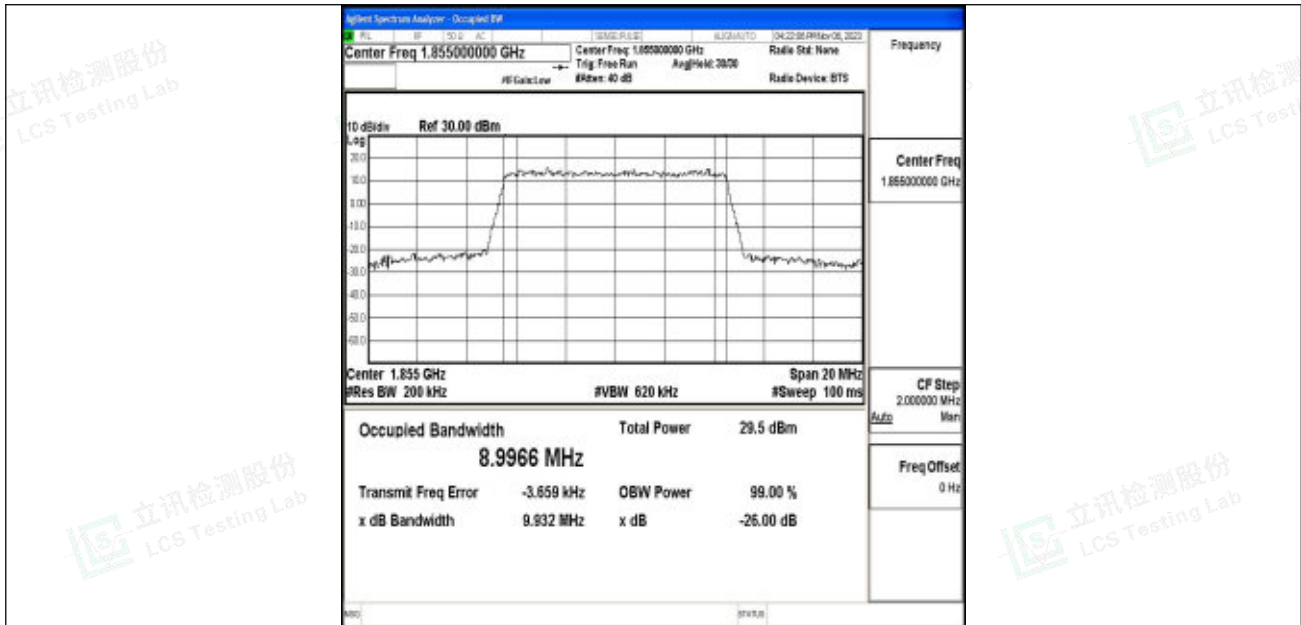


Shenzhen LCS Compliance Testing Laboratory Ltd.

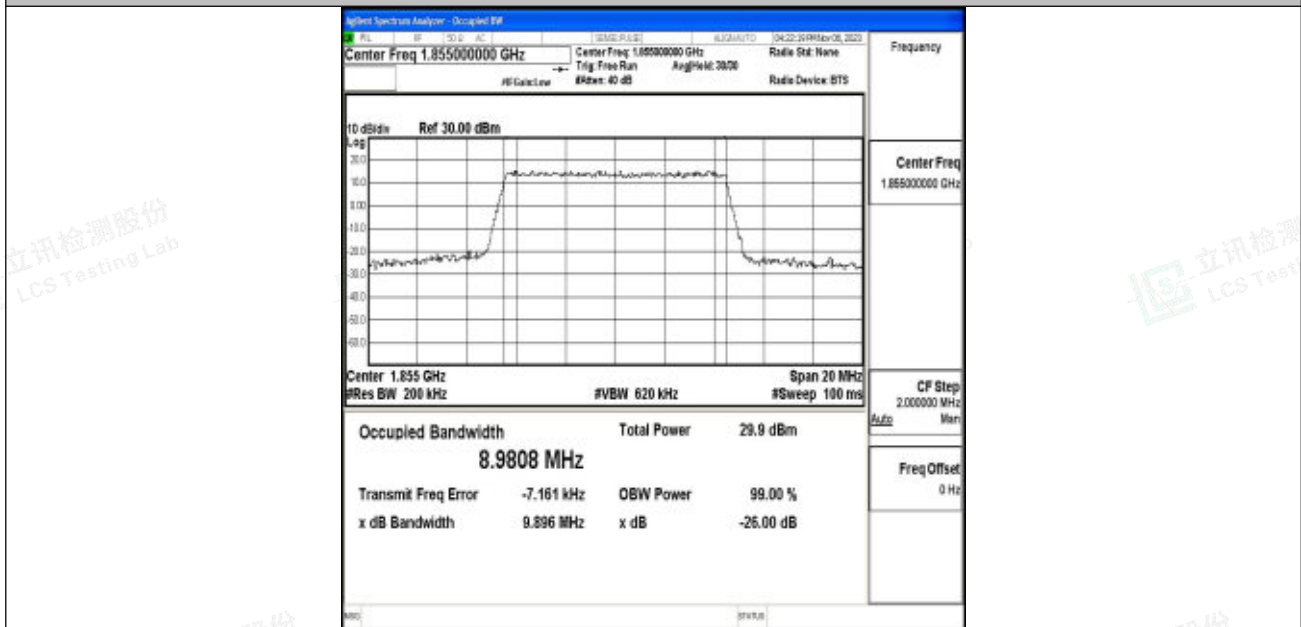
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Band2-10MHz-16QAM-18650-50RB#0-PASS



Band2-10MHz-64QAM-18650-50RB#0-PASS

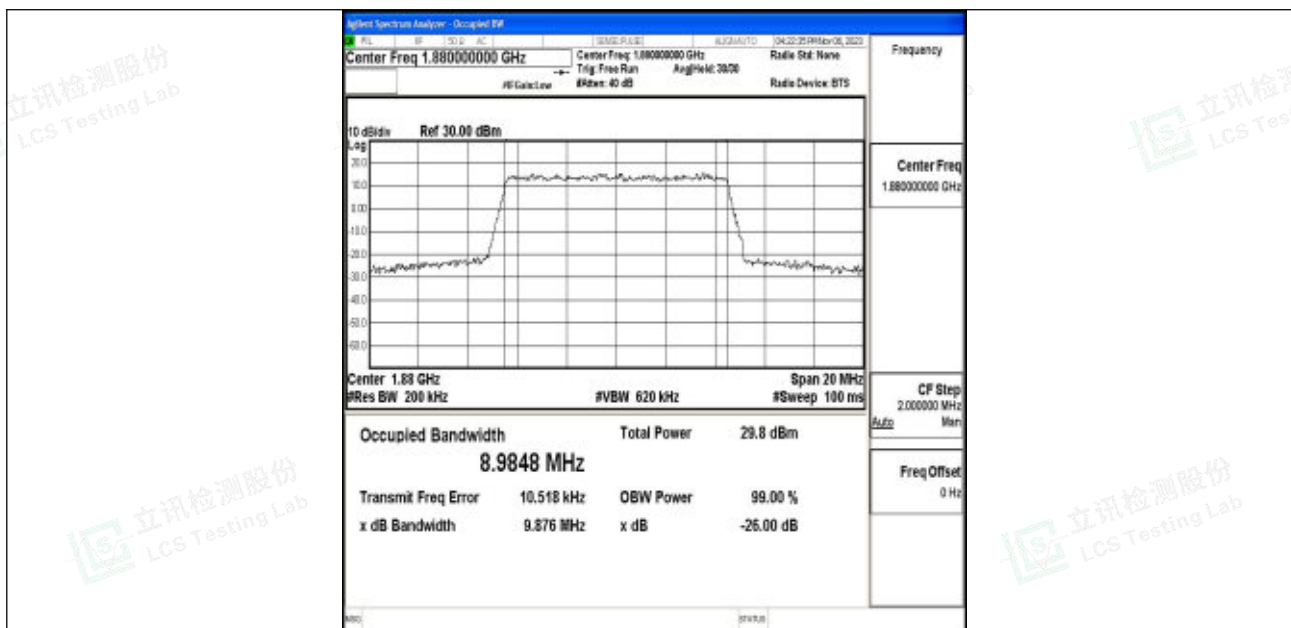


Shenzhen LCS Compliance Testing Laboratory Ltd.

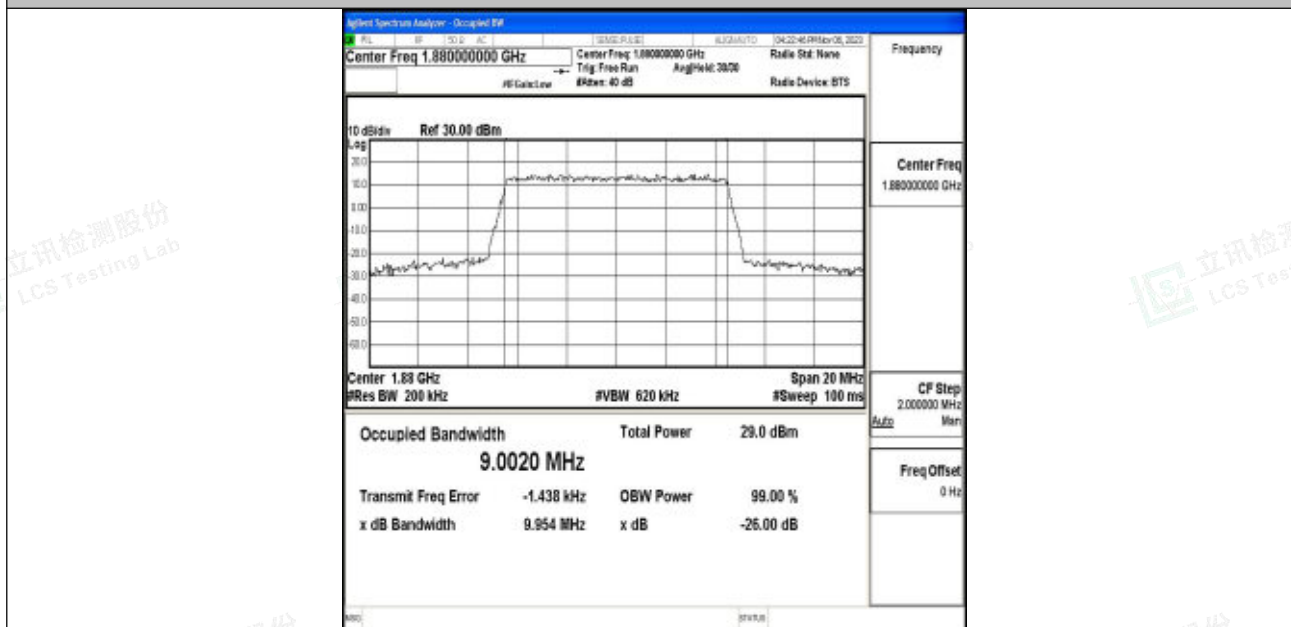
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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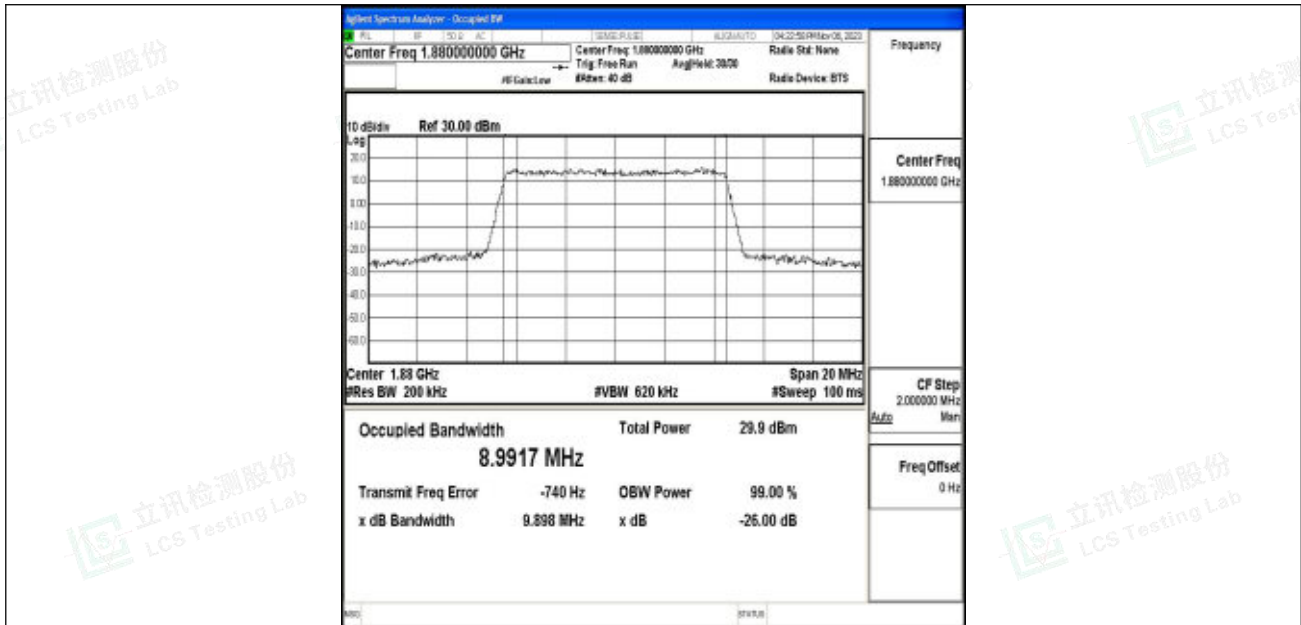


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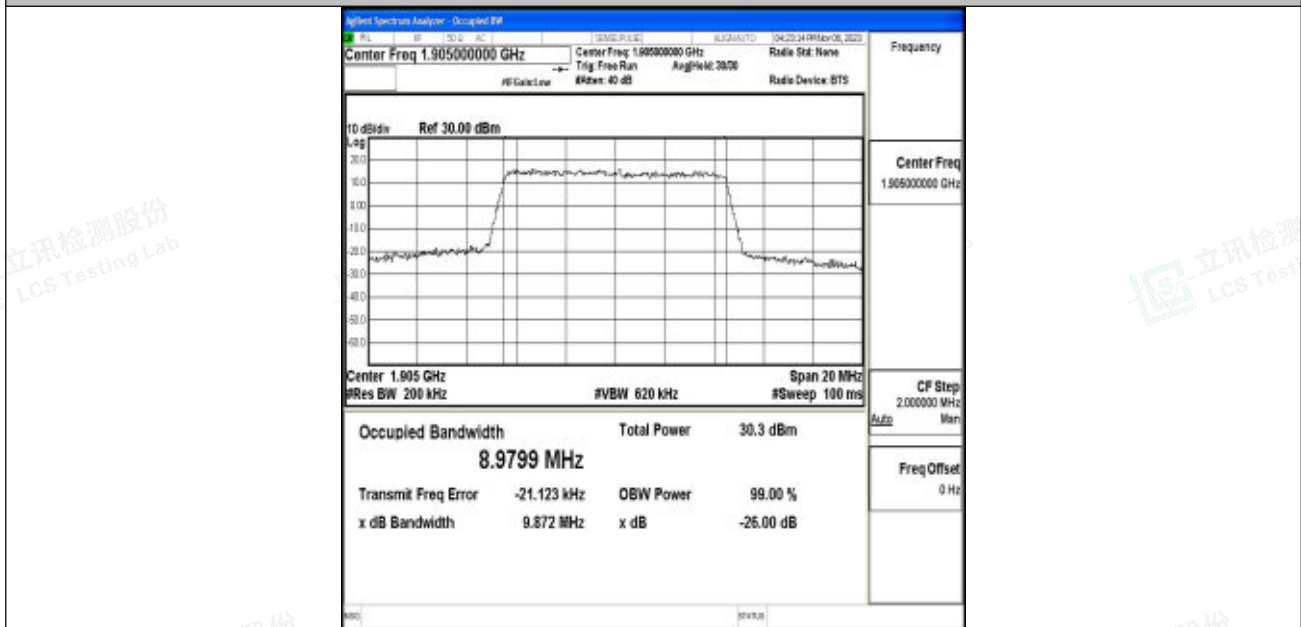


Band2-10MHz-16QAM-18900-50RB#0-PASS





Band2-10MHz-64QAM-18900-50RB#0-PASS



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

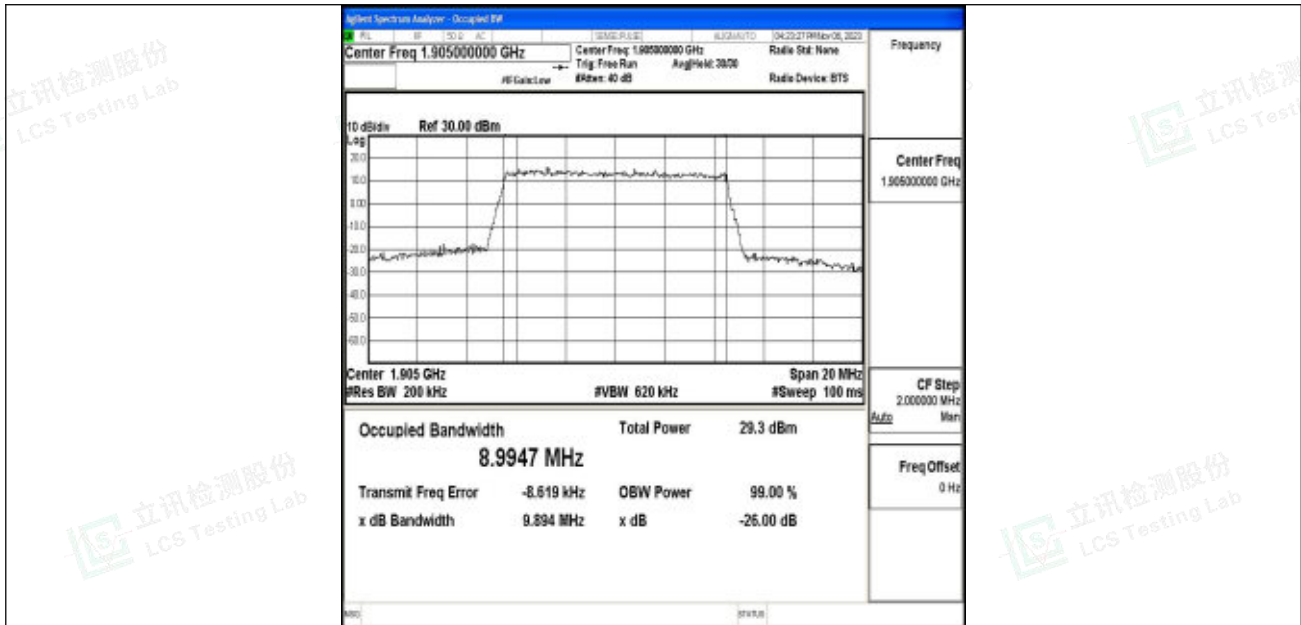


Shenzhen LCS Compliance Testing Laboratory Ltd.

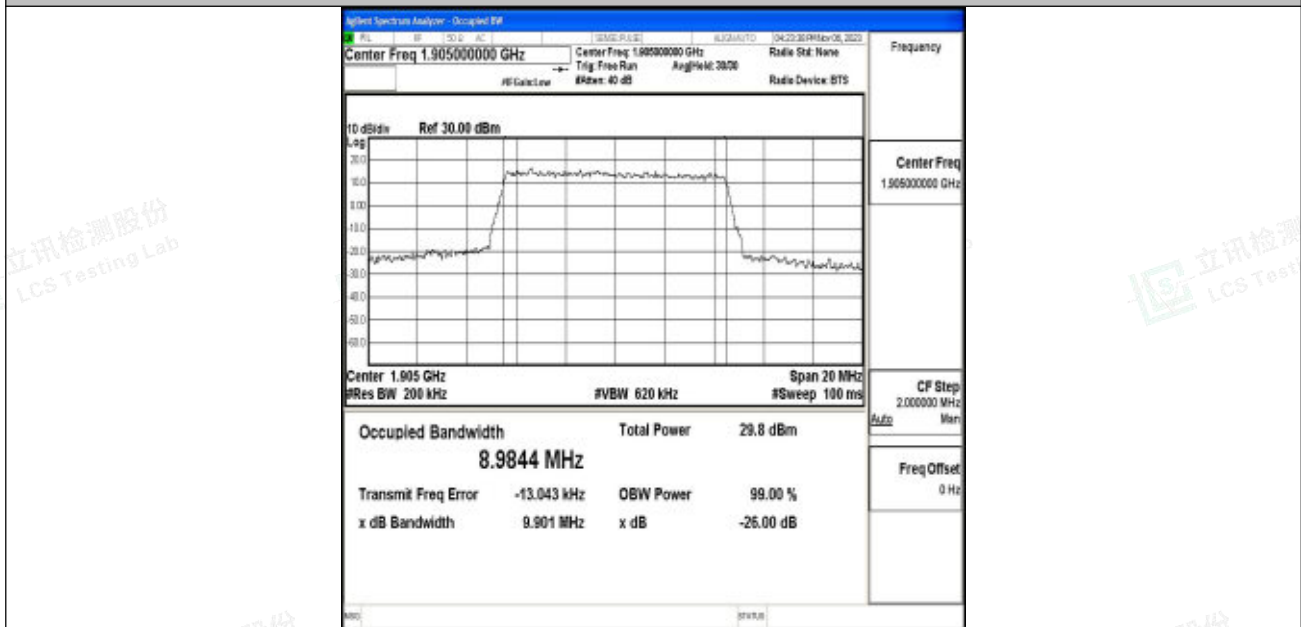
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



Band2-10MHz-64QAM-19150-50RB#0-PASS

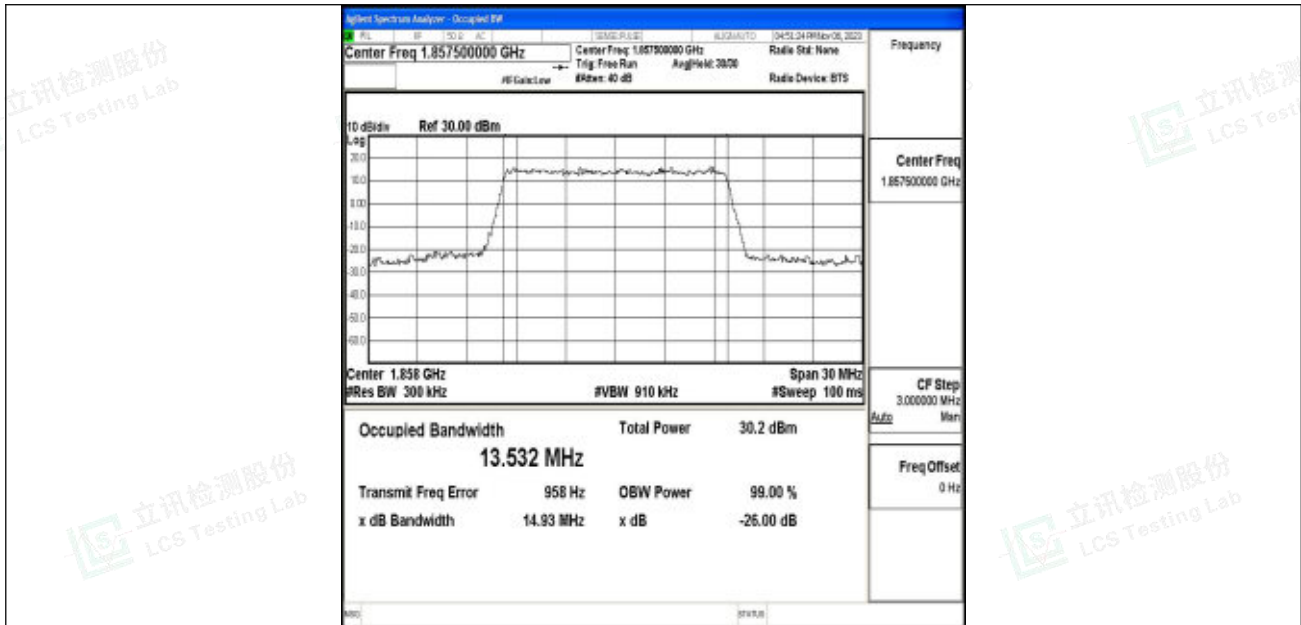


Shenzhen LCS Compliance Testing Laboratory Ltd.

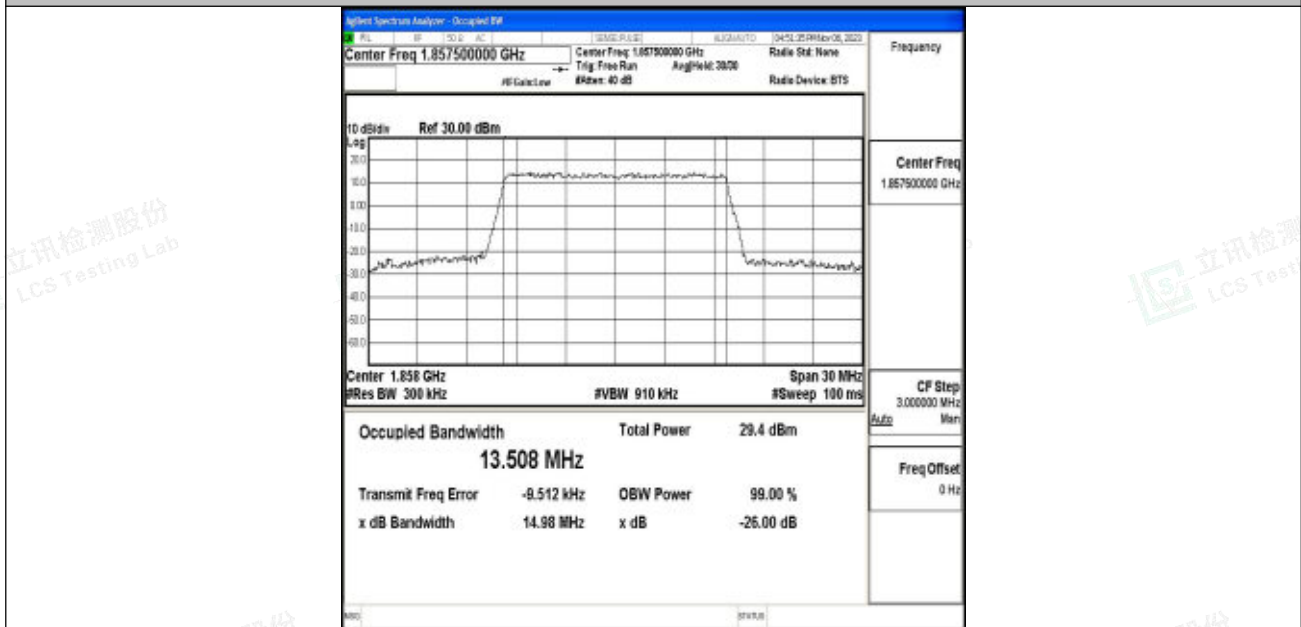
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Band2-15MHz-QPSK-18675-75RB#0-PASS



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

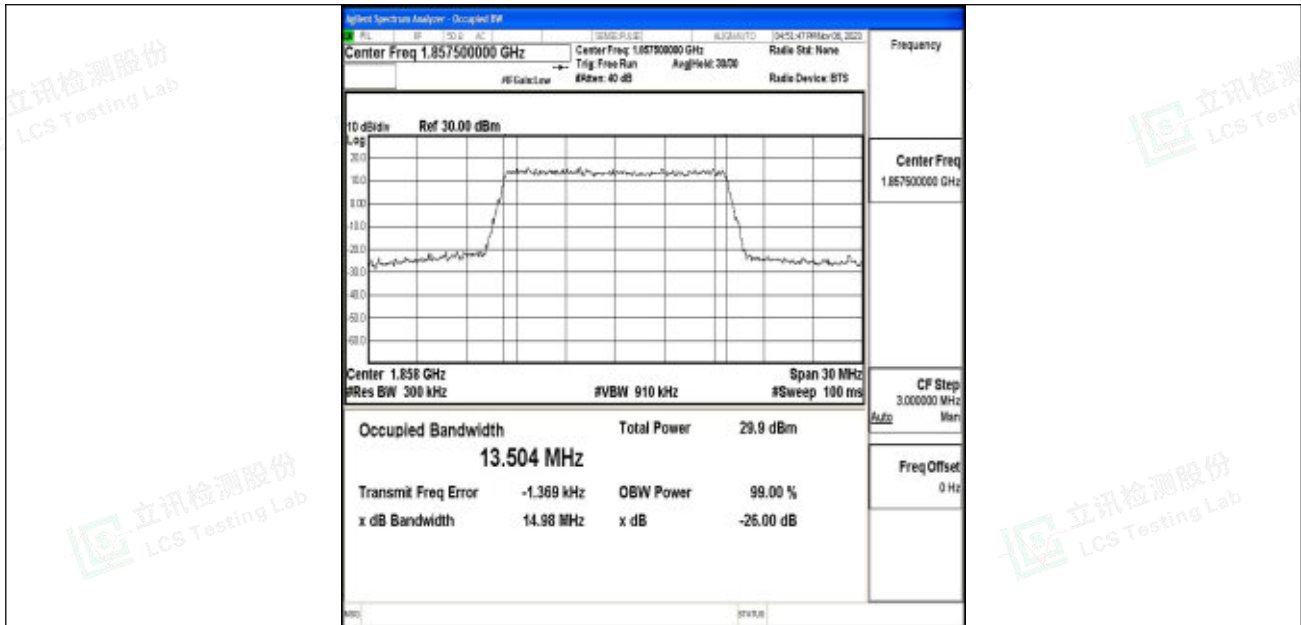


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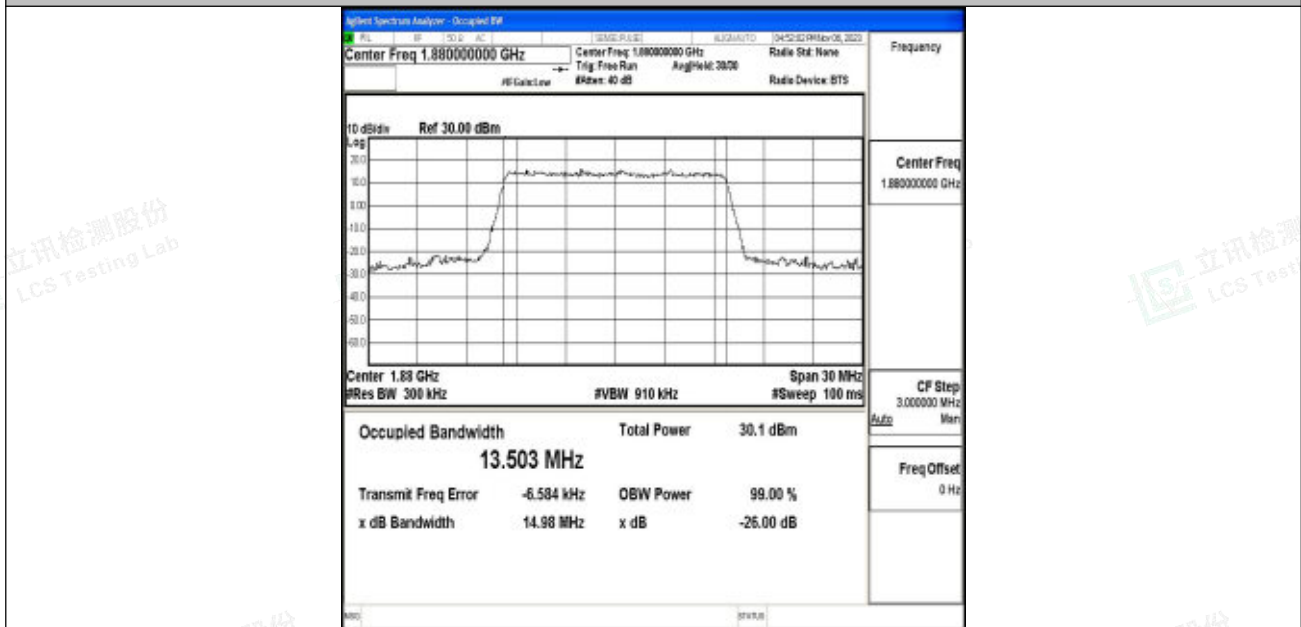
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Band2-15MHz-64QAM-18675-75RB#0-PASS



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

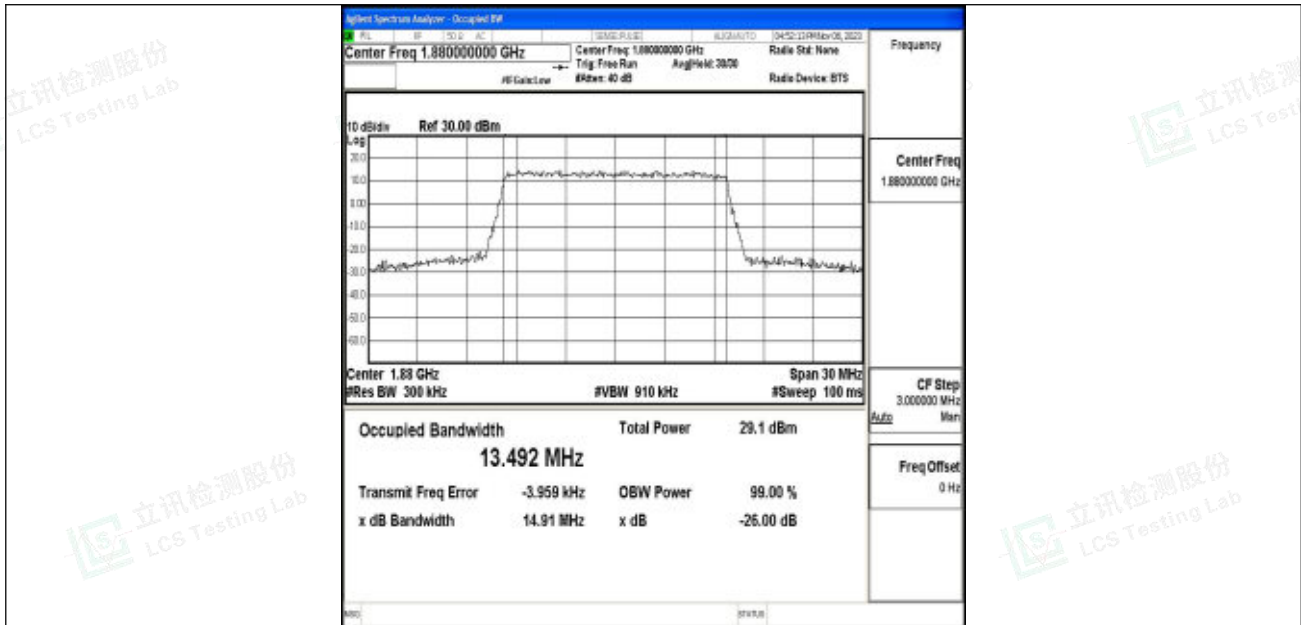


Shenzhen LCS Compliance Testing Laboratory Ltd.

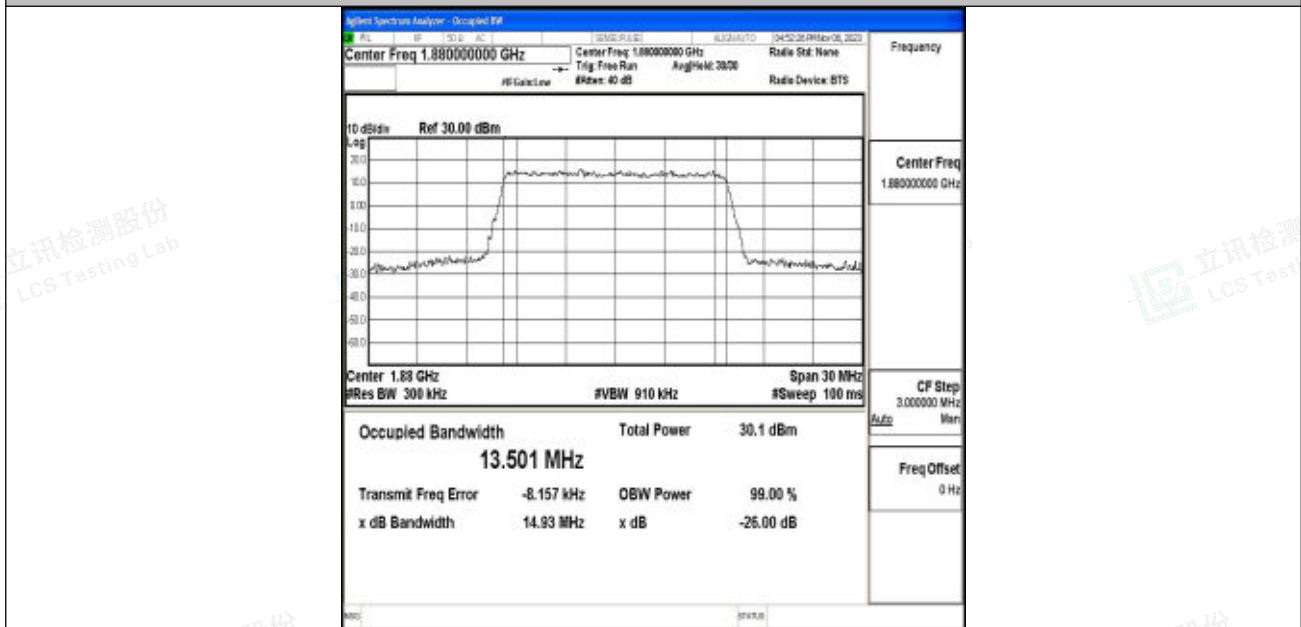
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Band2-15MHz-16QAM-18900-75RB#0-PASS



Band2-15MHz-64QAM-18900-75RB#0-PASS

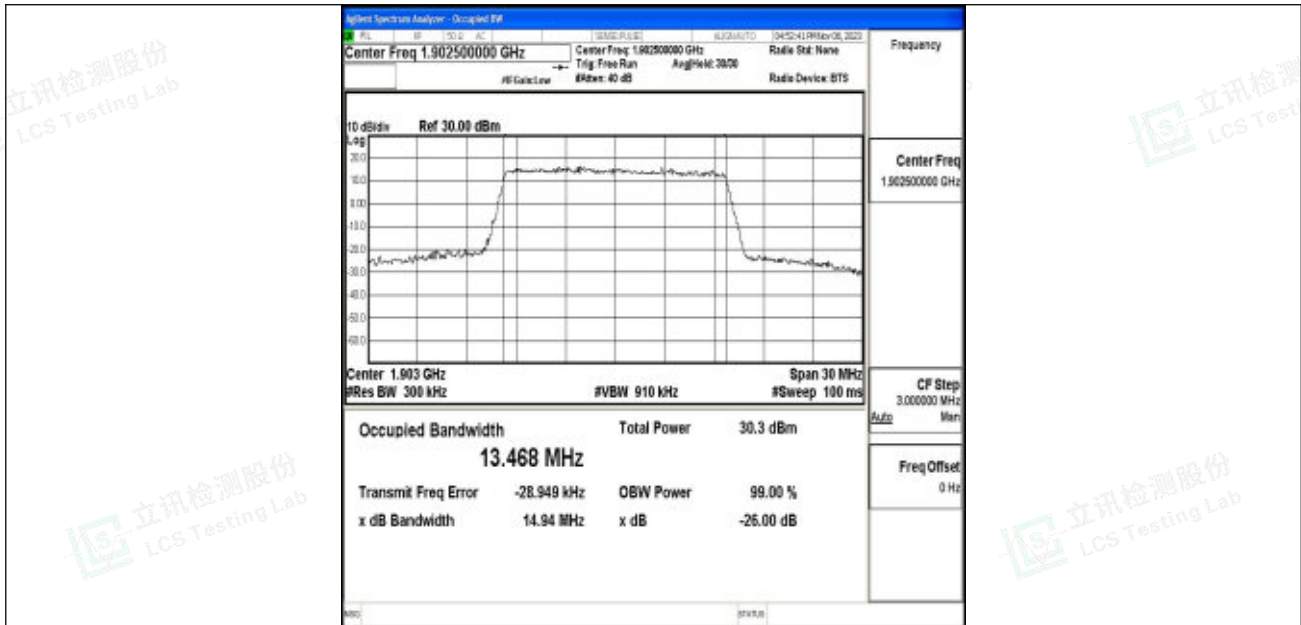


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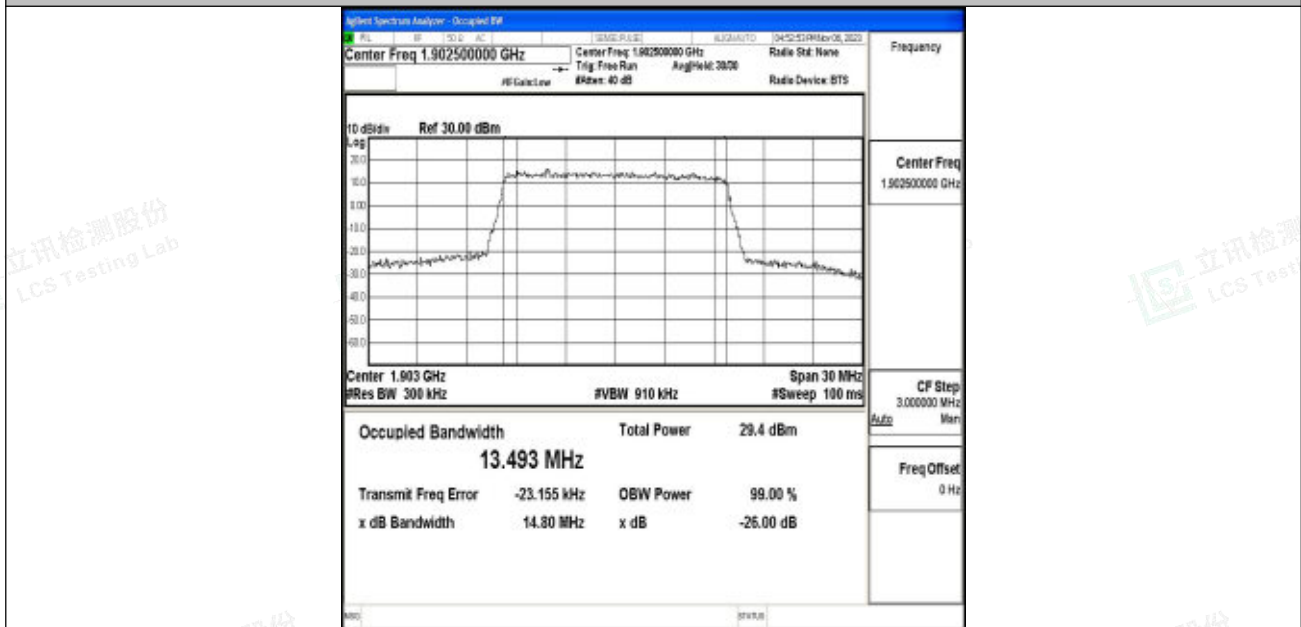
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Band2-15MHz-QPSK-19125-75RB#0-PASS



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

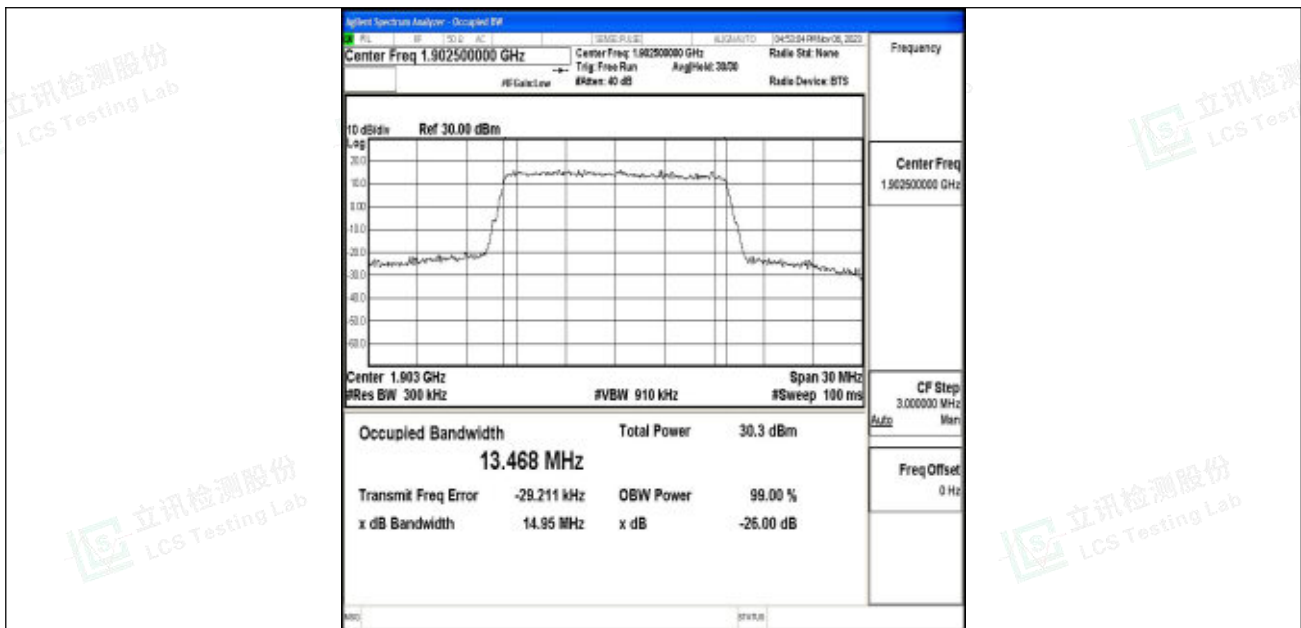


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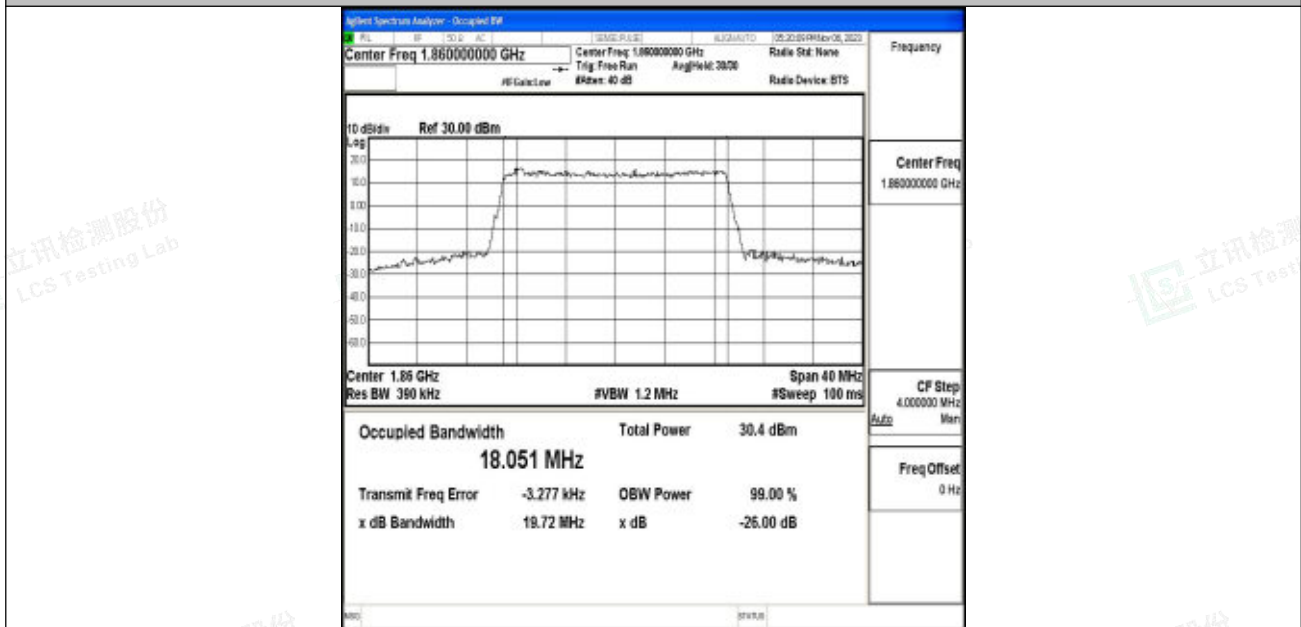
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Band2-15MHz-64QAM-19125-75RB#0-PASS



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

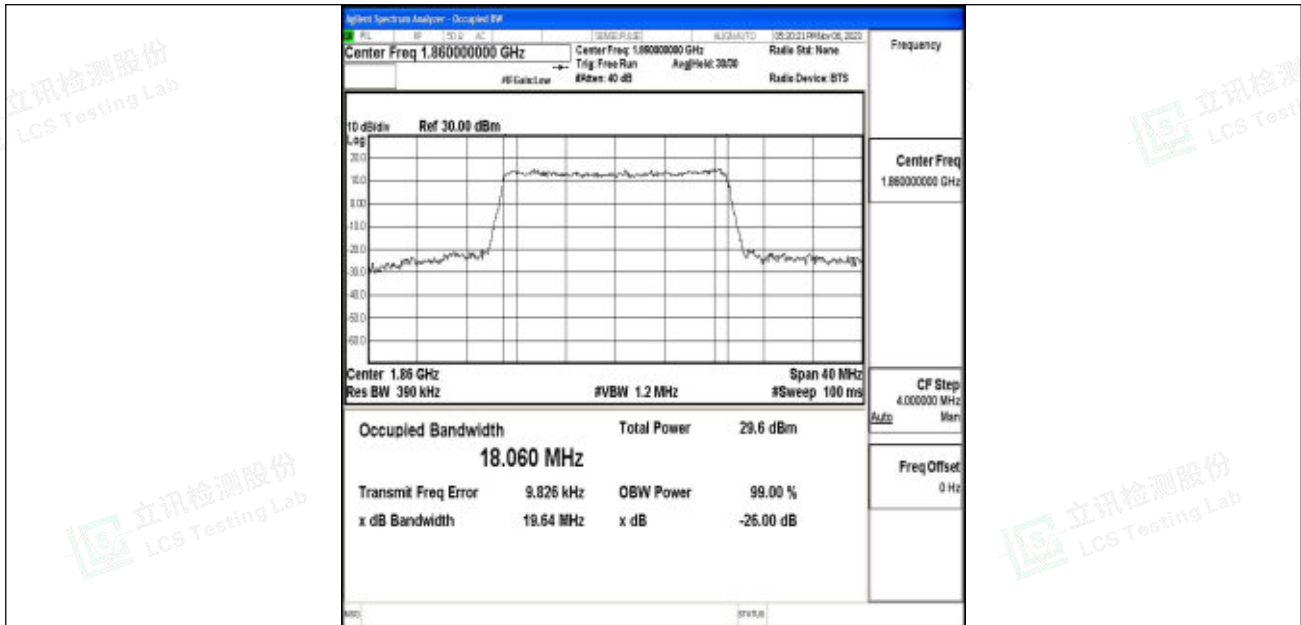


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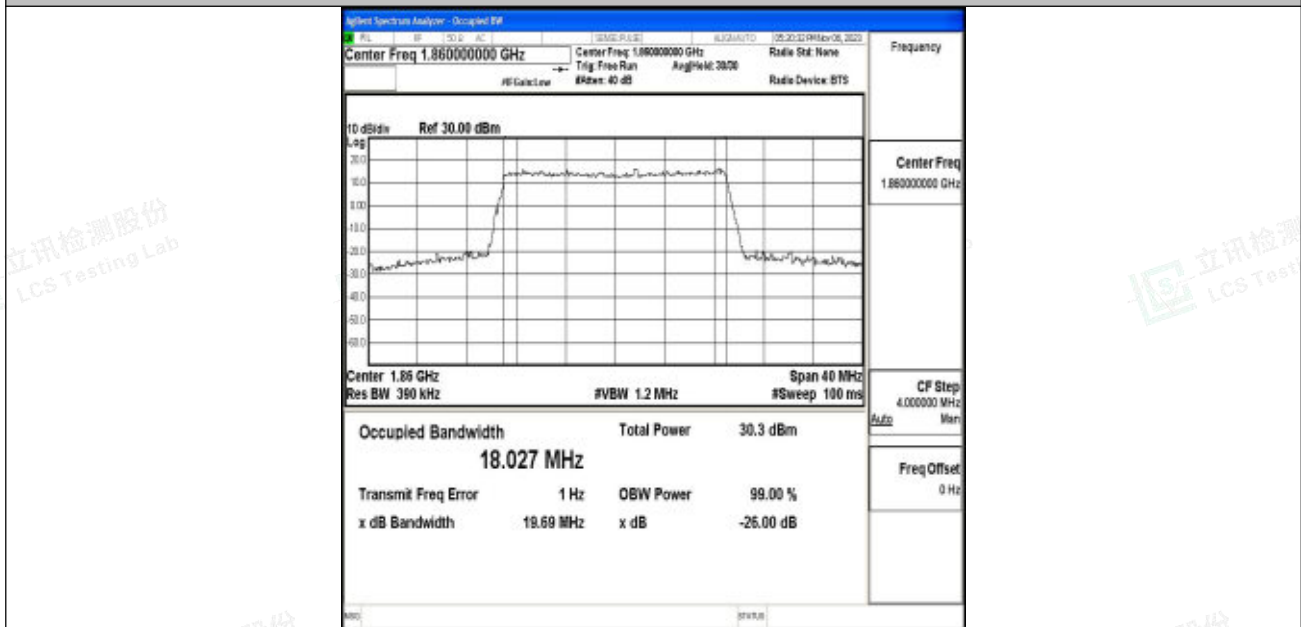
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Band2-20MHz-16QAM-18700-100RB#0-PASS



Band2-20MHz-64QAM-18700-100RB#0-PASS

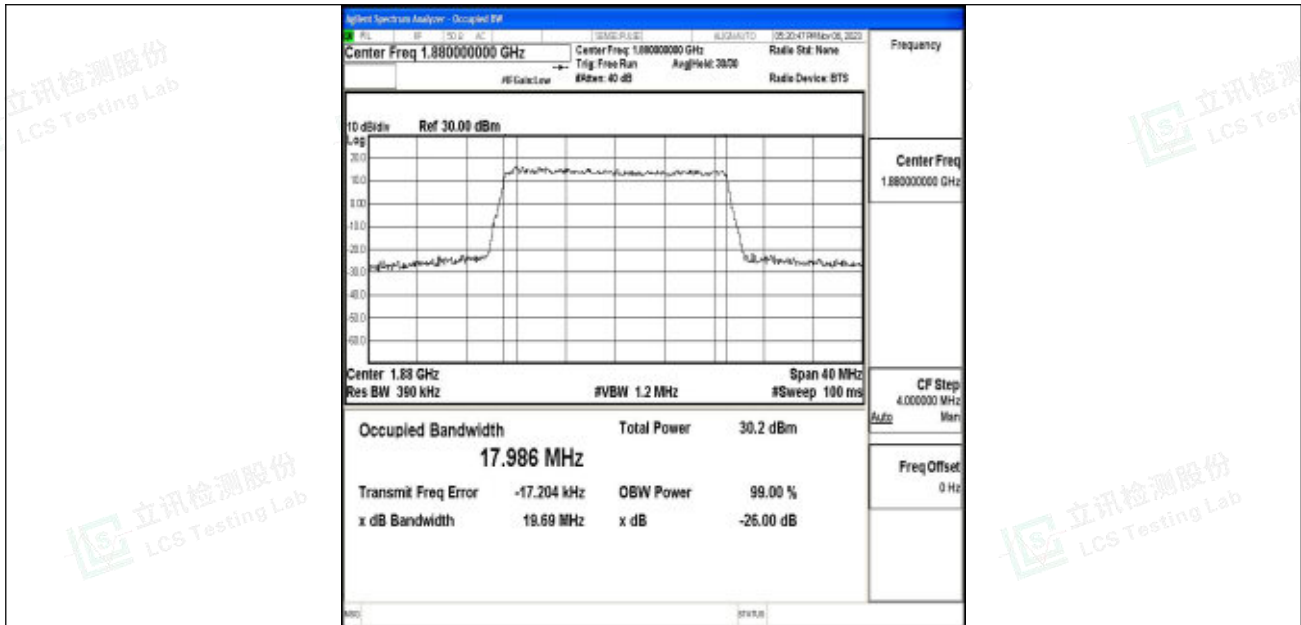


Shenzhen LCS Compliance Testing Laboratory Ltd.

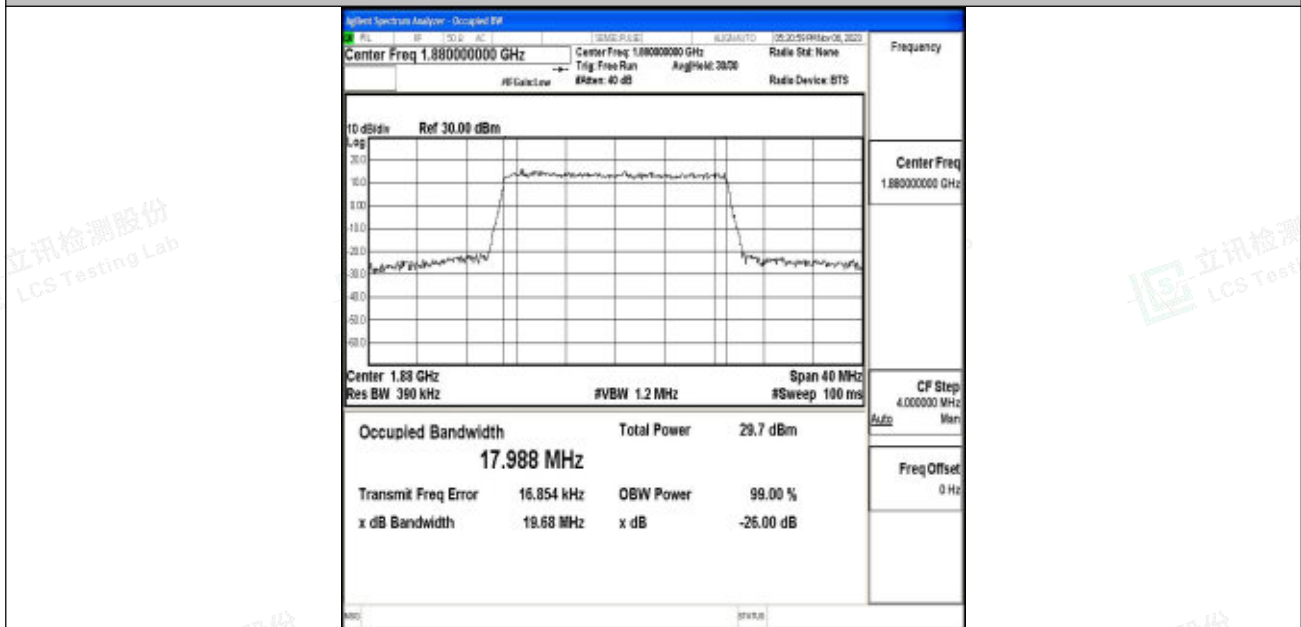
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

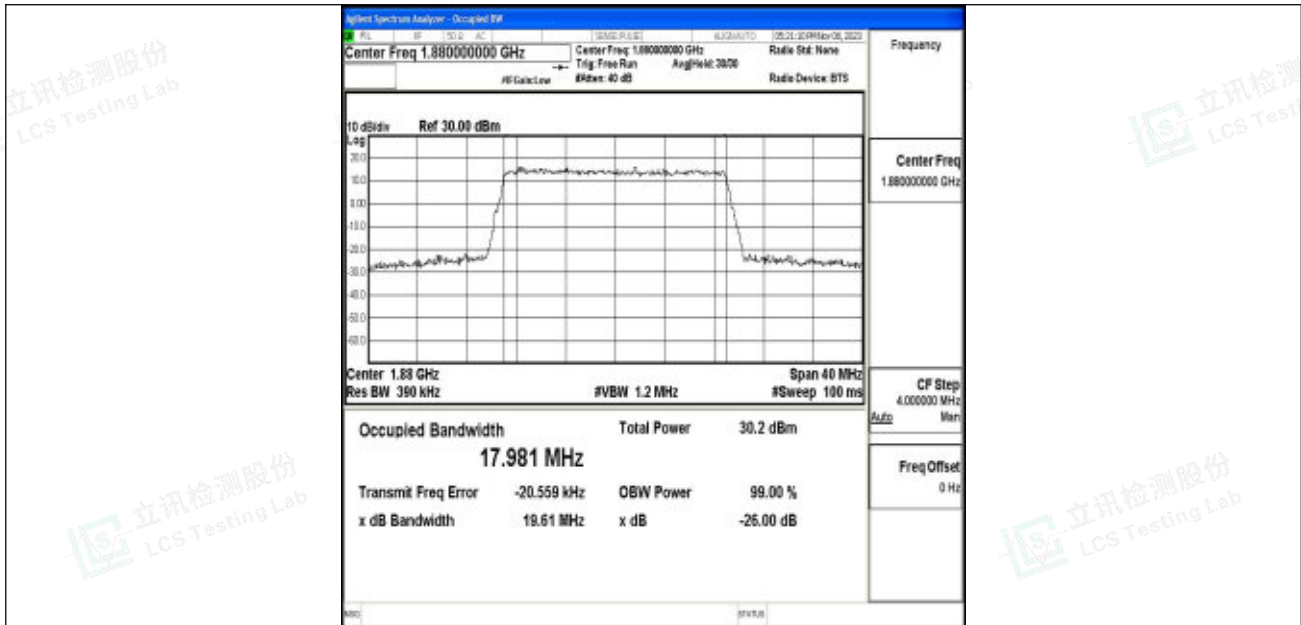


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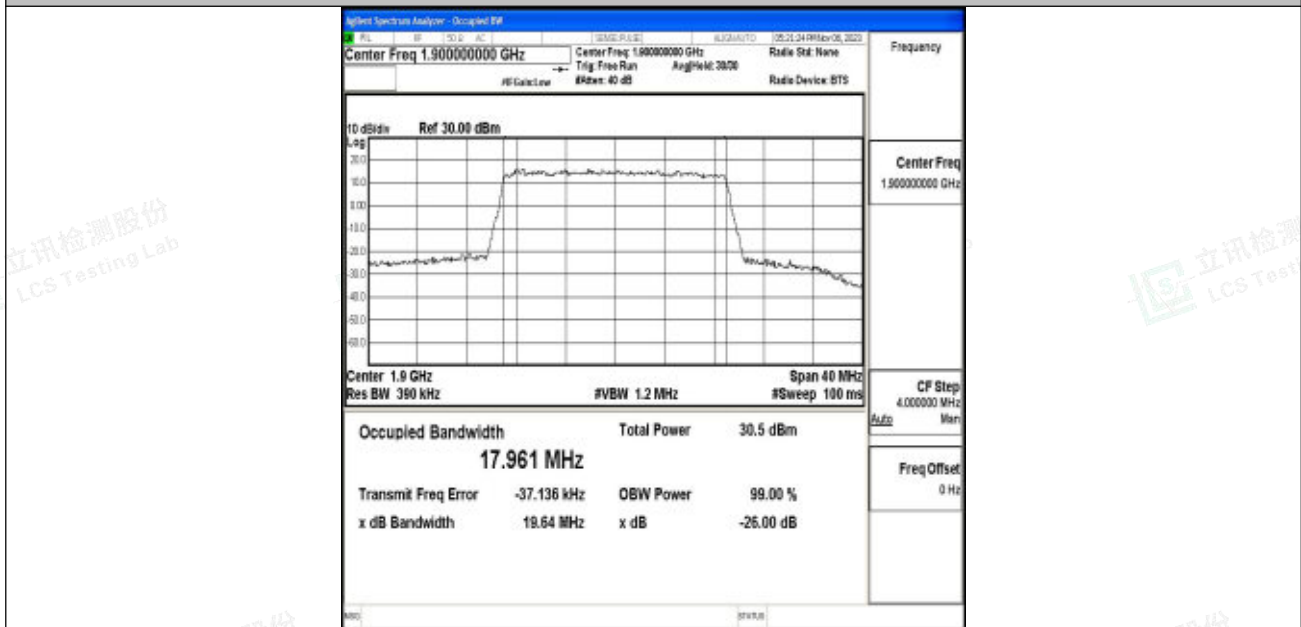
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Band2-20MHz-64QAM-18900-100RB#0-PASS



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

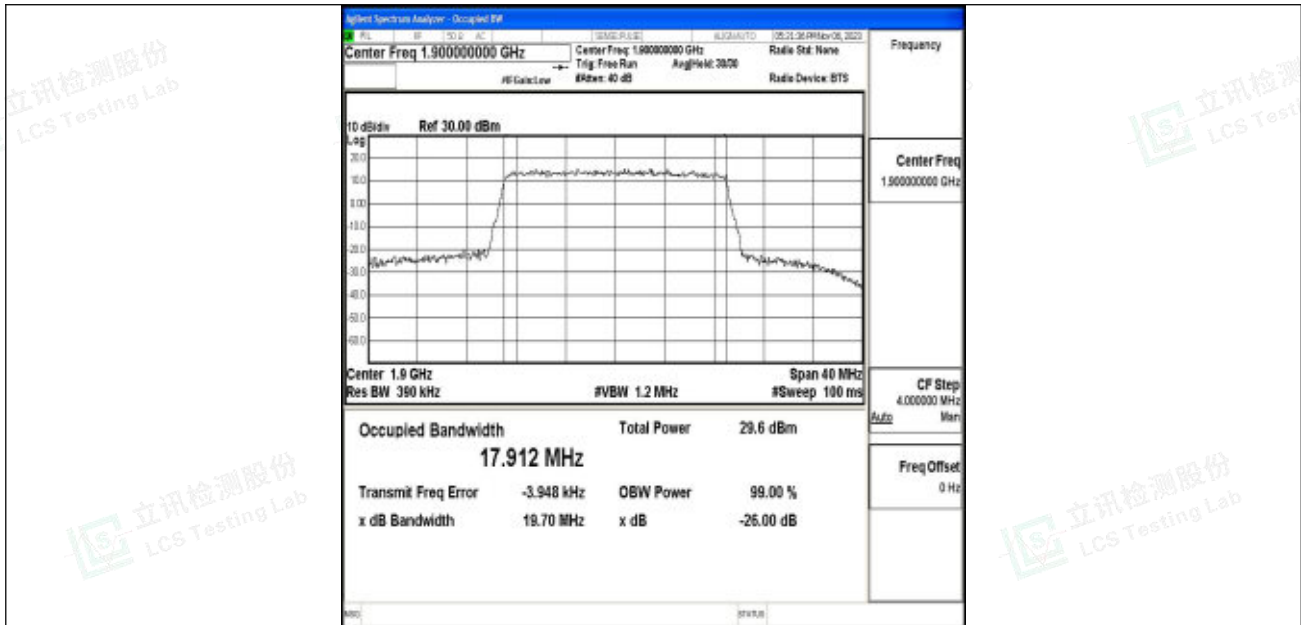


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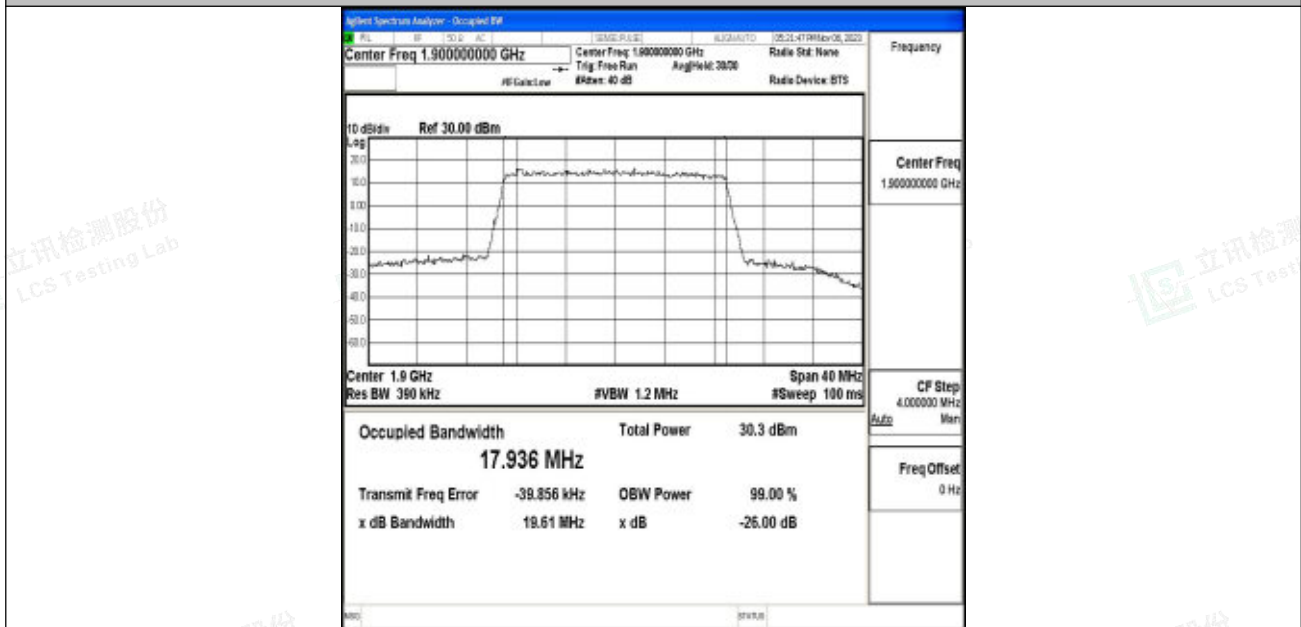
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Band2-20MHz-16QAM-19100-100RB#0-PASS



Band2-20MHz-64QAM-19100-100RB#0-PASS



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B.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	1849.99	-28.53	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1850.00	-29.91	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	1850.00	-29.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	1849.32	-34.80	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	1849.37	-34.99	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	1849.32	-33.87	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1850.00	-31.14	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.97	-32.58	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1849.99	-30.81	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.00	0.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.00	0.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	0.00	0.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	0.00	0.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	0.00	0.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	0.00	0.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.00	0.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.00	0.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	0.00	0.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	1850.00	-19.03	PASS
Band2	3MHz	16QAM	18615	1RB#0	1850.00	-19.30	PASS
Band2	3MHz	64QAM	18615	1RB#0	1850.00	-18.88	PASS
Band2	3MHz	QPSK	18615	1RB#14	1849.99	-35.20	PASS
Band2	3MHz	16QAM	18615	1RB#14	1849.99	-35.17	PASS
Band2	3MHz	64QAM	18615	1RB#14	1849.99	-35.12	PASS
Band2	3MHz	QPSK	18615	15RB#0	1849.99	-27.89	PASS
Band2	3MHz	16QAM	18615	15RB#0	1850.00	-29.83	PASS
Band2	3MHz	64QAM	18615	15RB#0	1850.00	-27.86	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.00	0.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.00	0.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	0.00	0.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	0.00	0.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	0.00	0.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	0.00	0.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.00	0.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.00	0.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	0.00	0.00	PASS



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Band2	5MHz	QPSK	18625	1RB#0	1849.99	-27.17	PASS
Band2	5MHz	16QAM	18625	1RB#0	1850.00	-29.39	PASS
Band2	5MHz	64QAM	18625	1RB#0	1850.00	-26.68	PASS
Band2	5MHz	QPSK	18625	1RB#24	1850.00	-46.09	PASS
Band2	5MHz	16QAM	18625	1RB#24	1850.00	-46.97	PASS
Band2	5MHz	64QAM	18625	1RB#24	1849.99	-46.16	PASS
Band2	5MHz	QPSK	18625	25RB#0	1850.00	-33.31	PASS
Band2	5MHz	16QAM	18625	25RB#0	1849.99	-35.03	PASS
Band2	5MHz	64QAM	18625	25RB#0	1849.99	-33.78	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.00	0.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.00	0.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	0.00	0.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	0.00	0.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	0.00	0.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	0.00	0.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.00	0.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.00	0.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	0.00	0.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	1849.98	-34.91	PASS
Band2	10MHz	16QAM	18650	1RB#0	1849.99	-36.24	PASS
Band2	10MHz	64QAM	18650	1RB#0	1849.99	-35.06	PASS
Band2	10MHz	QPSK	18650	1RB#49	1850.00	-51.29	PASS
Band2	10MHz	16QAM	18650	1RB#49	1849.98	-51.11	PASS
Band2	10MHz	64QAM	18650	1RB#49	1849.99	-51.12	PASS
Band2	10MHz	QPSK	18650	50RB#0	1850.00	-34.47	PASS
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Band2	10MHz	QPSK	19150	50RB#0	0.00	0.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.00	0.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	0.00	0.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	1850.00	-37.54	PASS
Band2	15MHz	16QAM	18675	1RB#0	1850.00	-39.15	PASS
Band2	15MHz	64QAM	18675	1RB#0	1849.99	-37.17	PASS
Band2	15MHz	QPSK	18675	1RB#74	1849.96	-51.54	PASS
Band2	15MHz	16QAM	18675	1RB#74	1849.99	-51.83	PASS
Band2	15MHz	64QAM	18675	1RB#74	1849.97	-51.73	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.99	-34.40	PASS



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Band2	15MHz	16QAM	18675	75RB#0	1849.87	-37.02	PASS
Band2	15MHz	64QAM	18675	75RB#0	1850.00	-35.02	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.00	0.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.00	0.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	0.00	0.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	0.00	0.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	0.00	0.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	0.00	0.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.00	0.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.00	0.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	0.00	0.00	PASS
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Band2	20MHz	16QAM	18700	1RB#0	1850.00	-42.54	PASS
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Band2	20MHz	16QAM	18700	1RB#99	1849.99	-50.70	PASS
Band2	20MHz	64QAM	18700	1RB#99	1850.00	-50.31	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.94	-35.60	PASS
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Band2	20MHz	64QAM	18700	100RB#0	1850.00	-35.69	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.00	0.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.00	0.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	0.00	0.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	0.00	0.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	0.00	0.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	0.00	0.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.00	0.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.00	0.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	0.00	0.00	PASS



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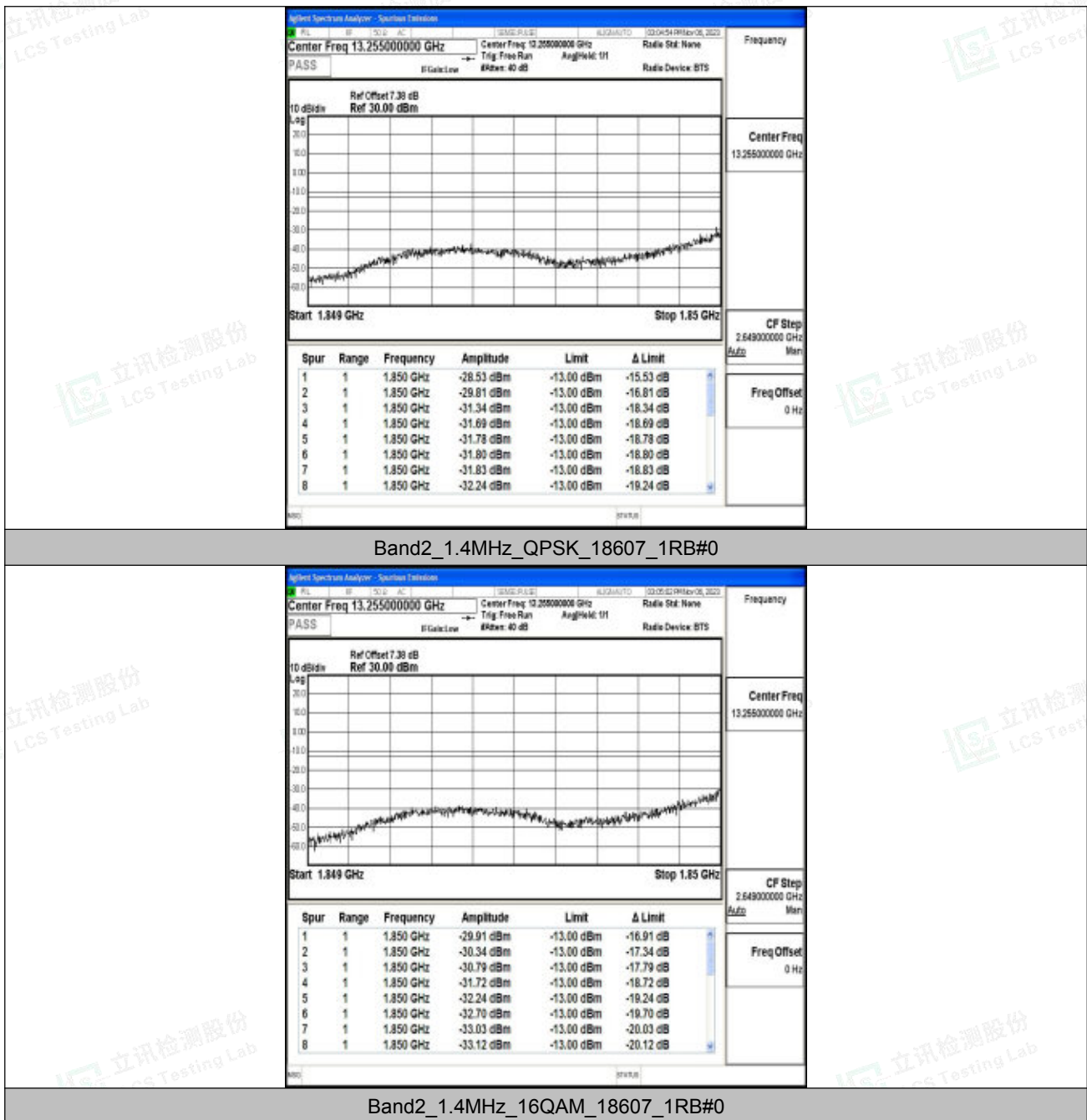
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Test Graphs

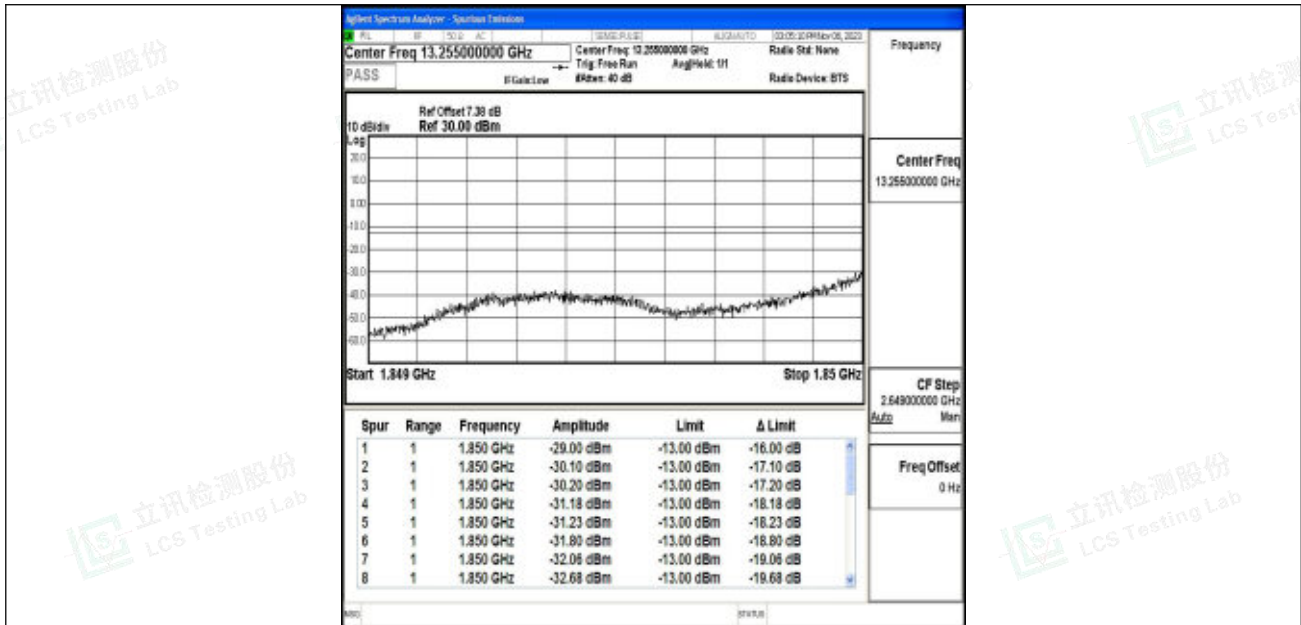


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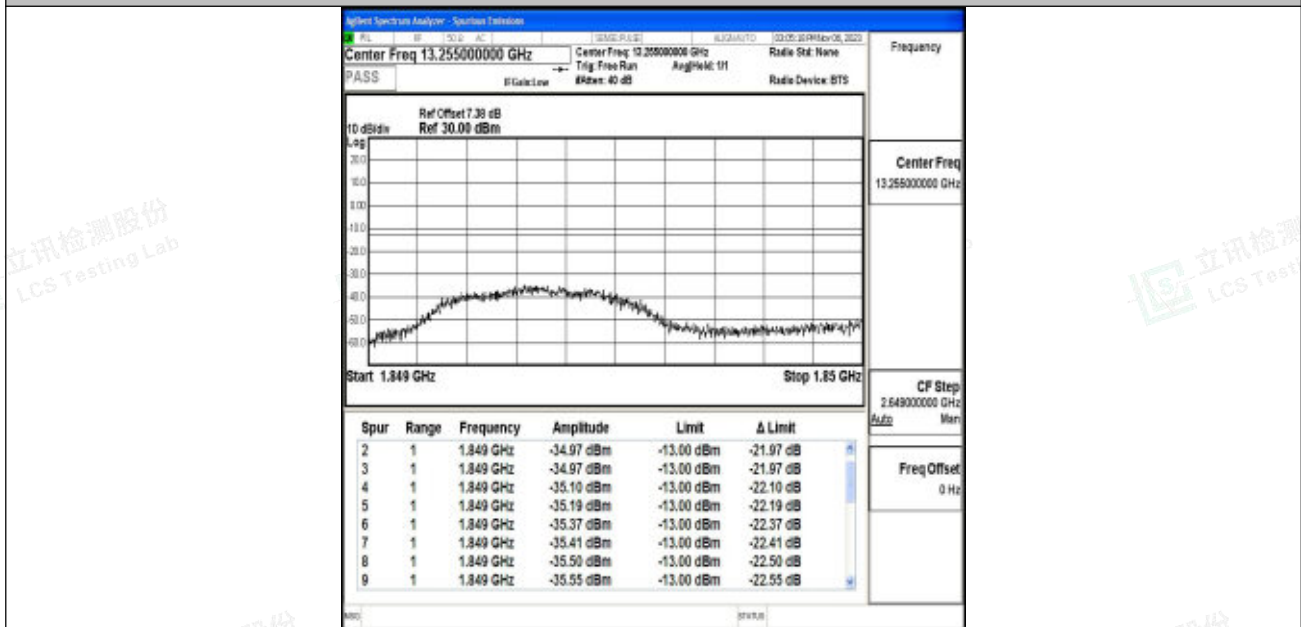
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Band2_1.4MHz_64QAM_18607_1RB#0



Band2_1.4MHz_QPSK_18607_1RB#5

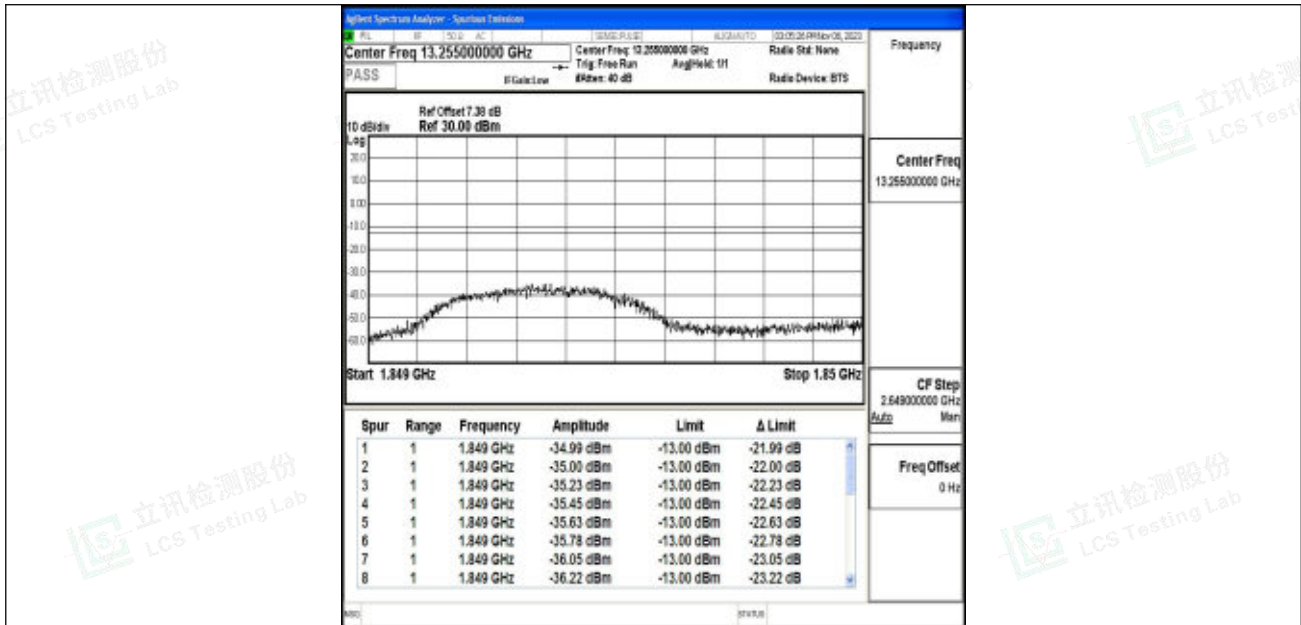


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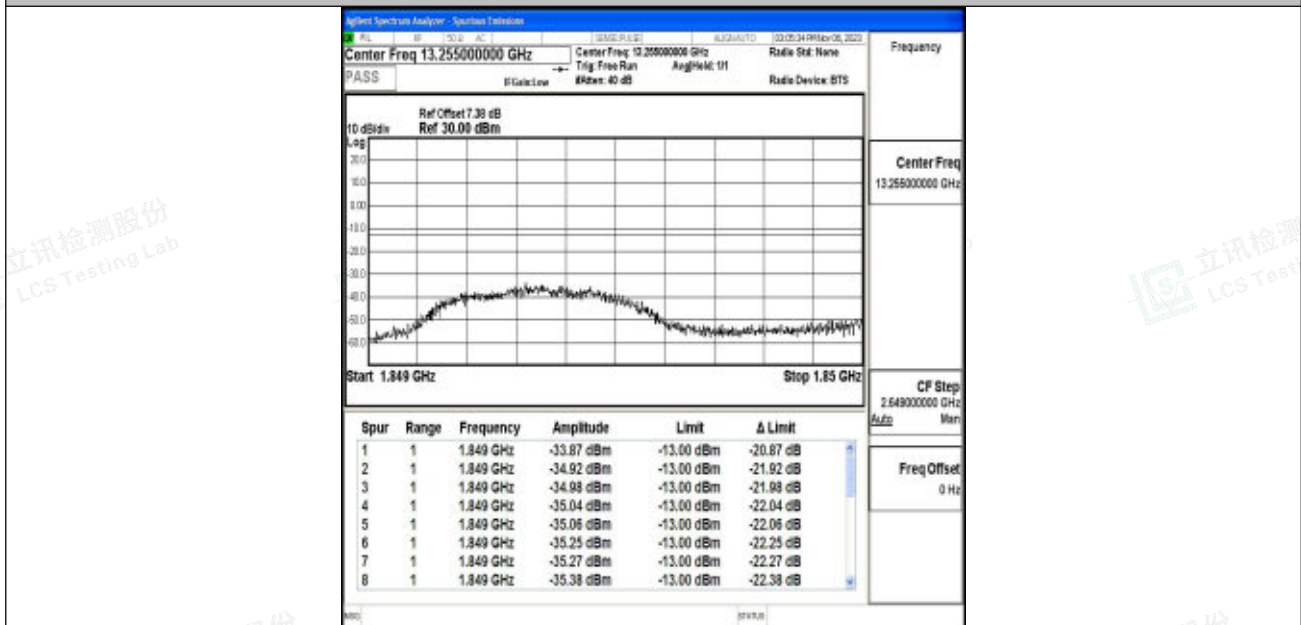
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Band2_1.4MHz_16QAM_18607_1RB#5



Band2_1.4MHz_64QAM_18607_1RB#5

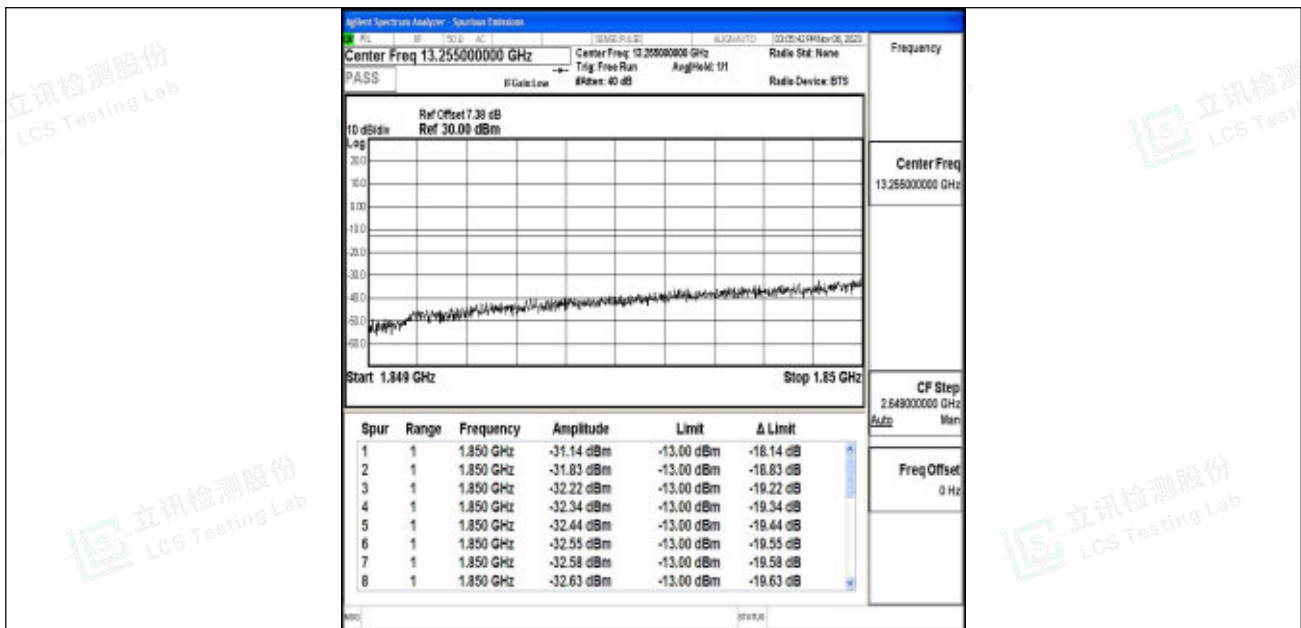


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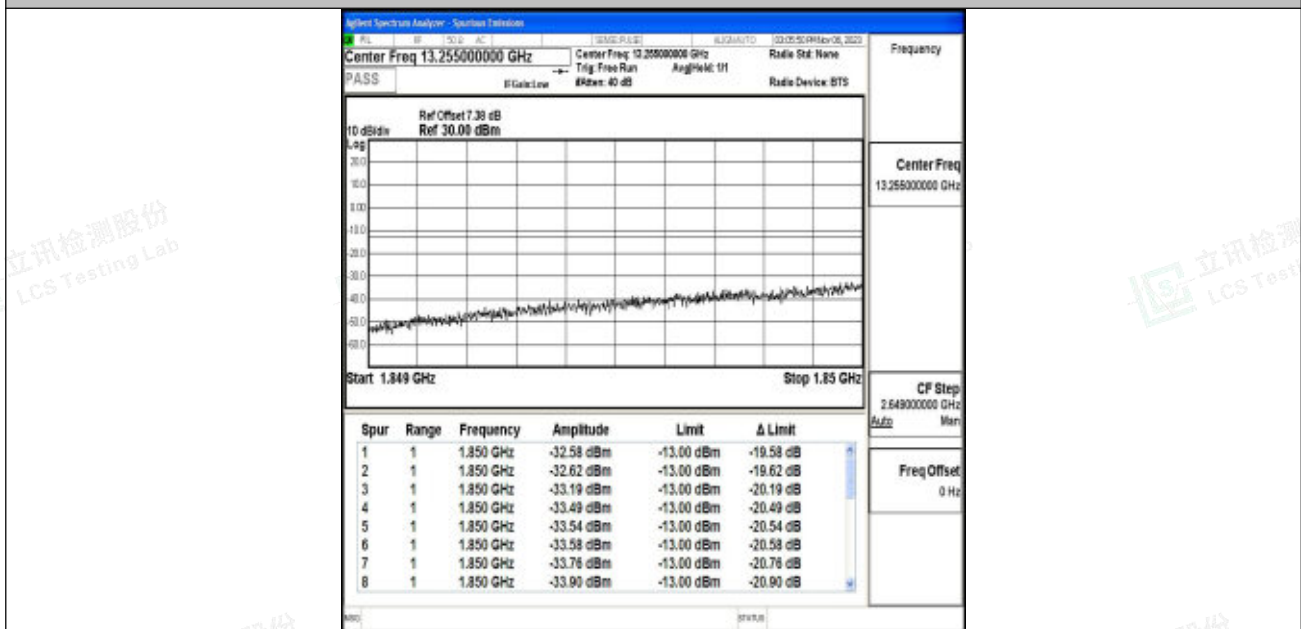
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Band2_1.4MHz_QPSK_18607_6RB#0



Band2_1.4MHz_16QAM_18607_6RB#0

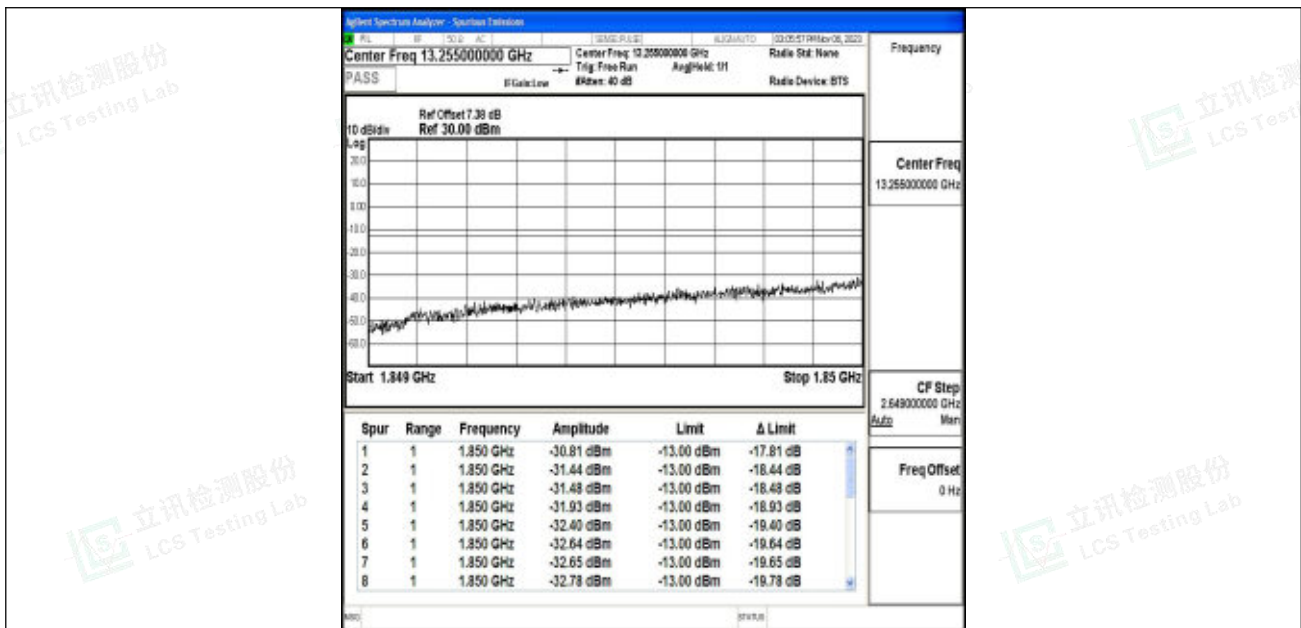


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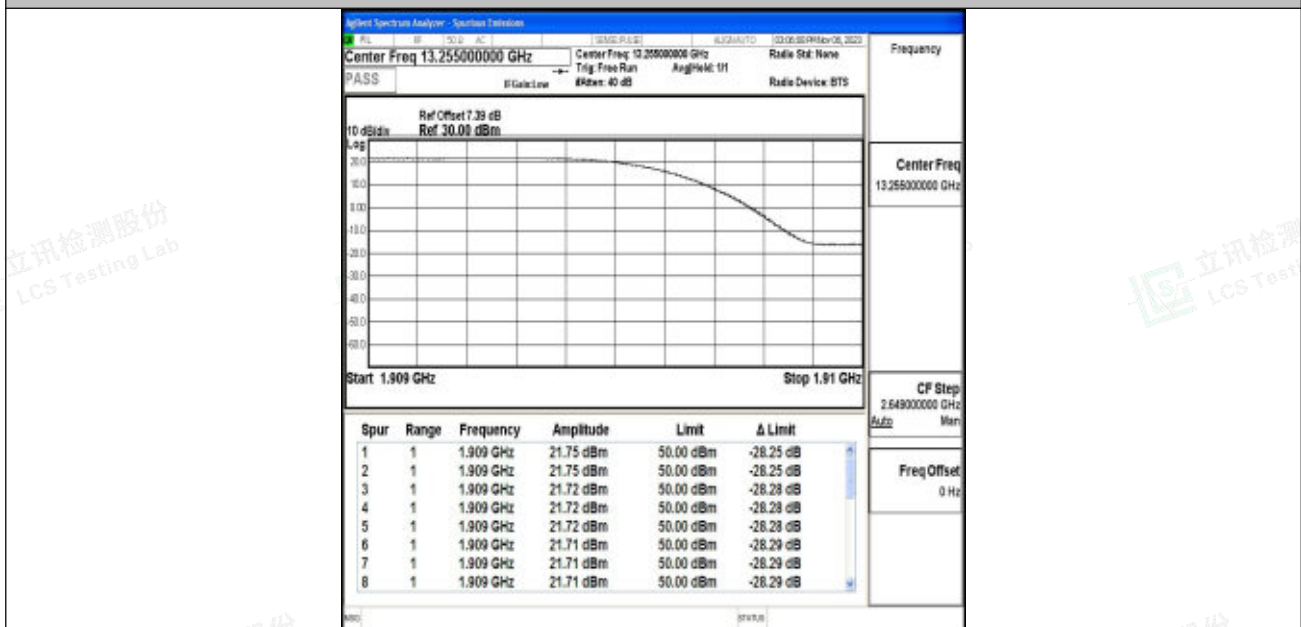
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Band2_1.4MHz_64QAM_18607_6RB#0



Band2_1.4MHz_QPSK_19193_1RB#0

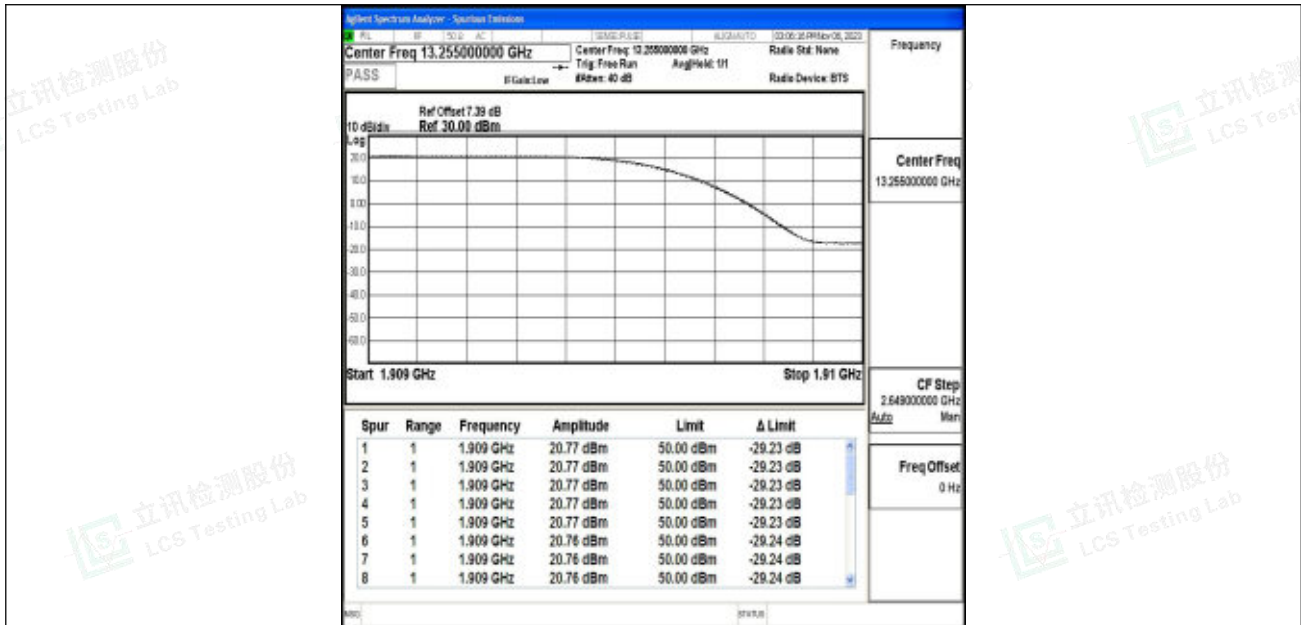


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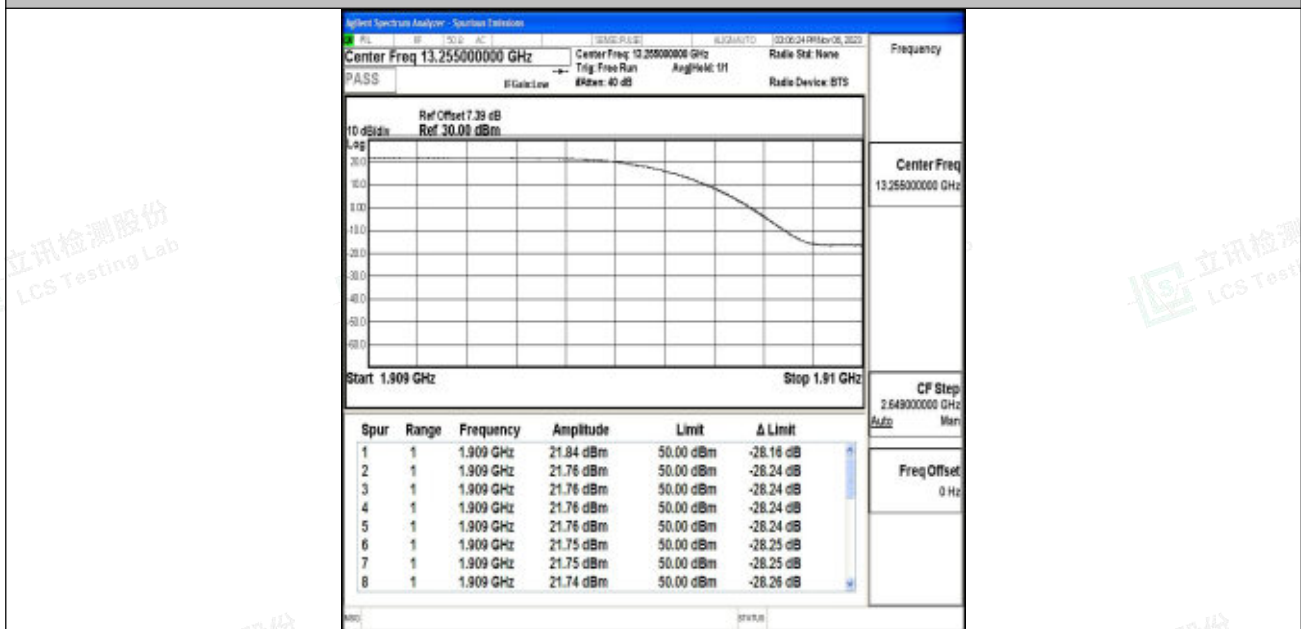
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Band2_1.4MHz_16QAM_19193_1RB#0



Band2_1.4MHz_64QAM_19193_1RB#0

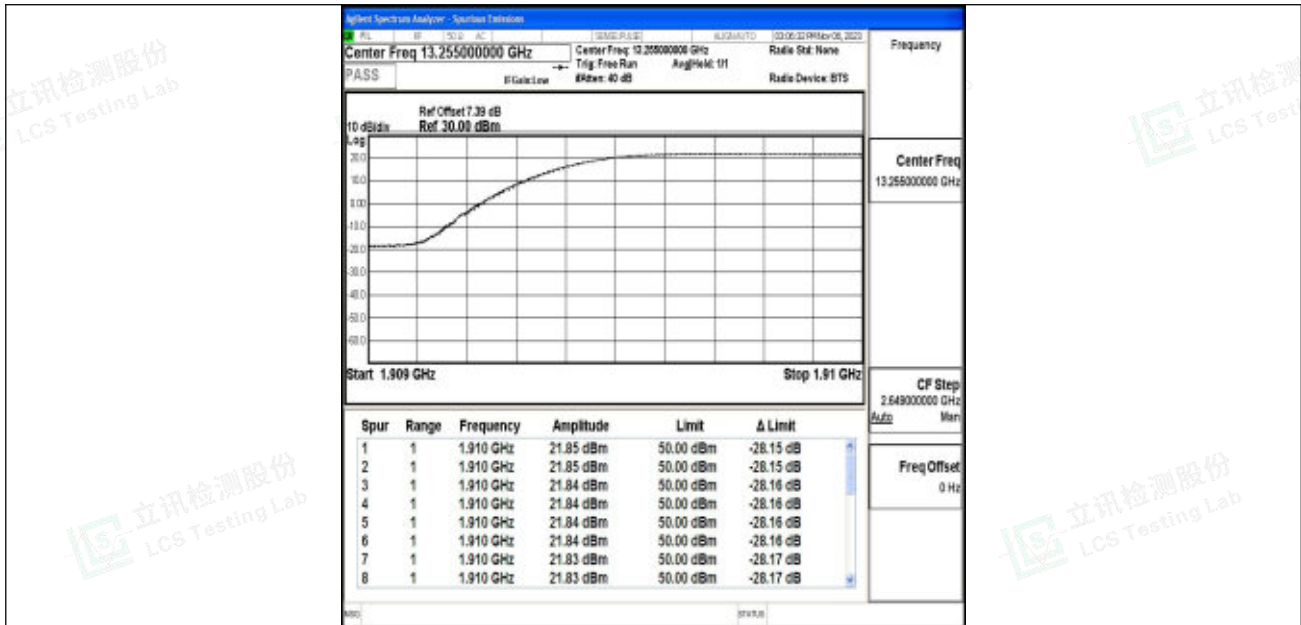


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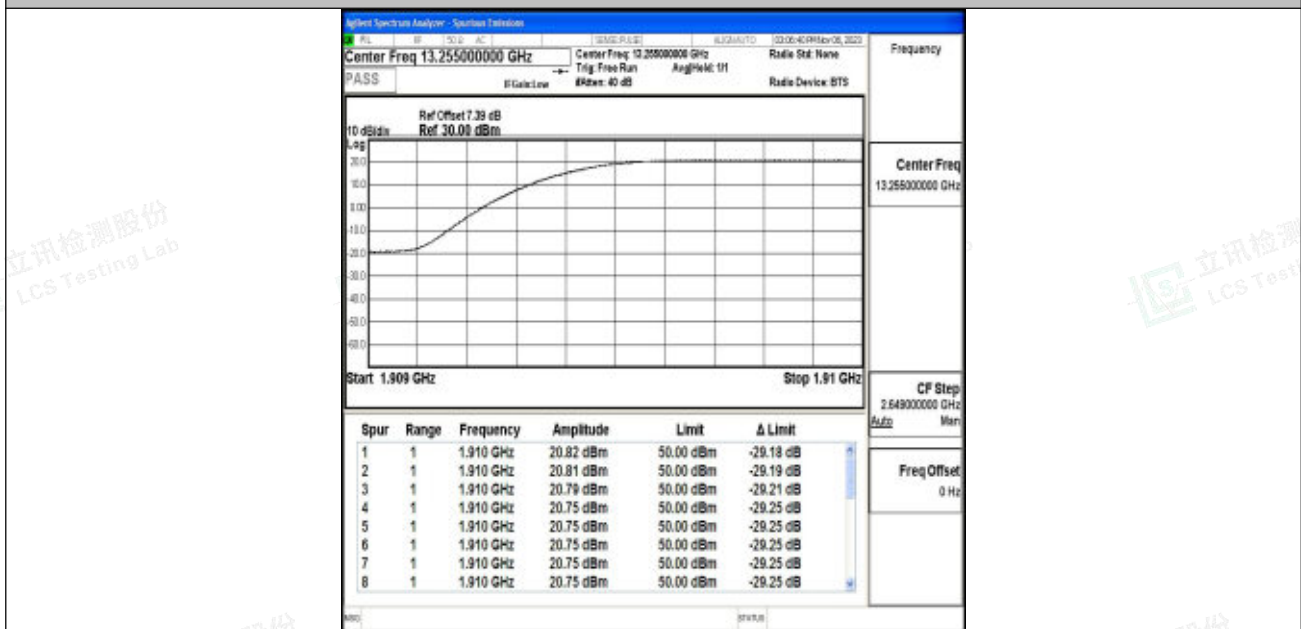
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Band2_1.4MHz_QPSK_19193_1RB#5



Band2_1.4MHz_16QAM_19193_1RB#5

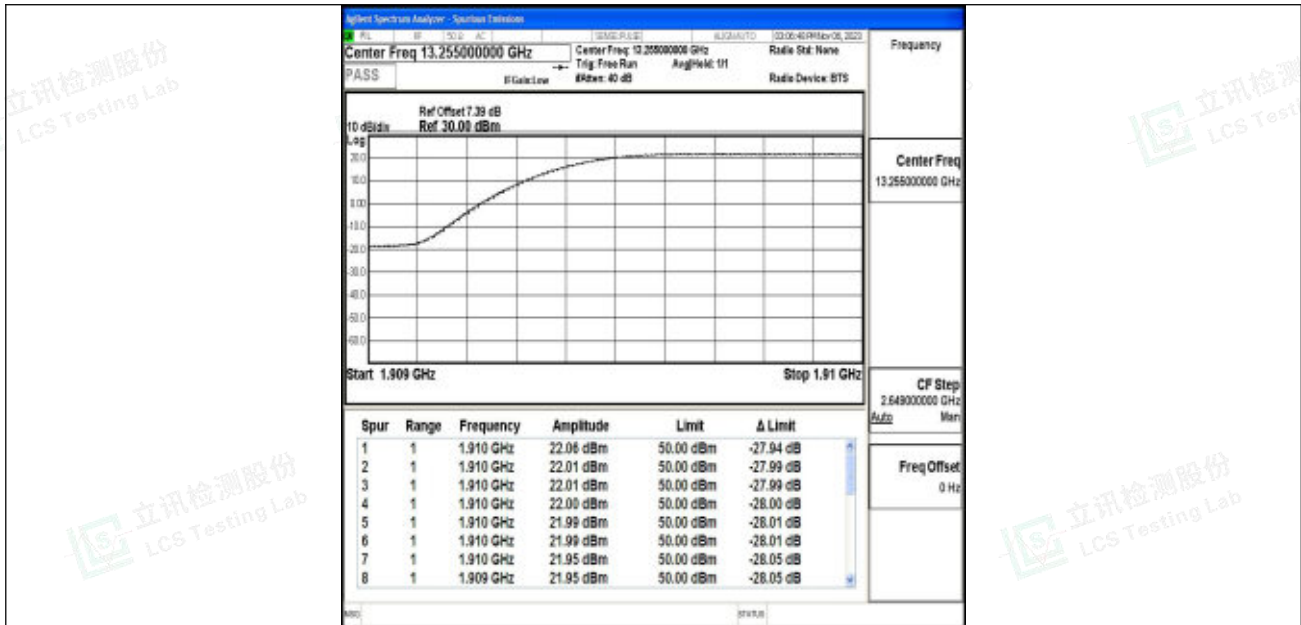


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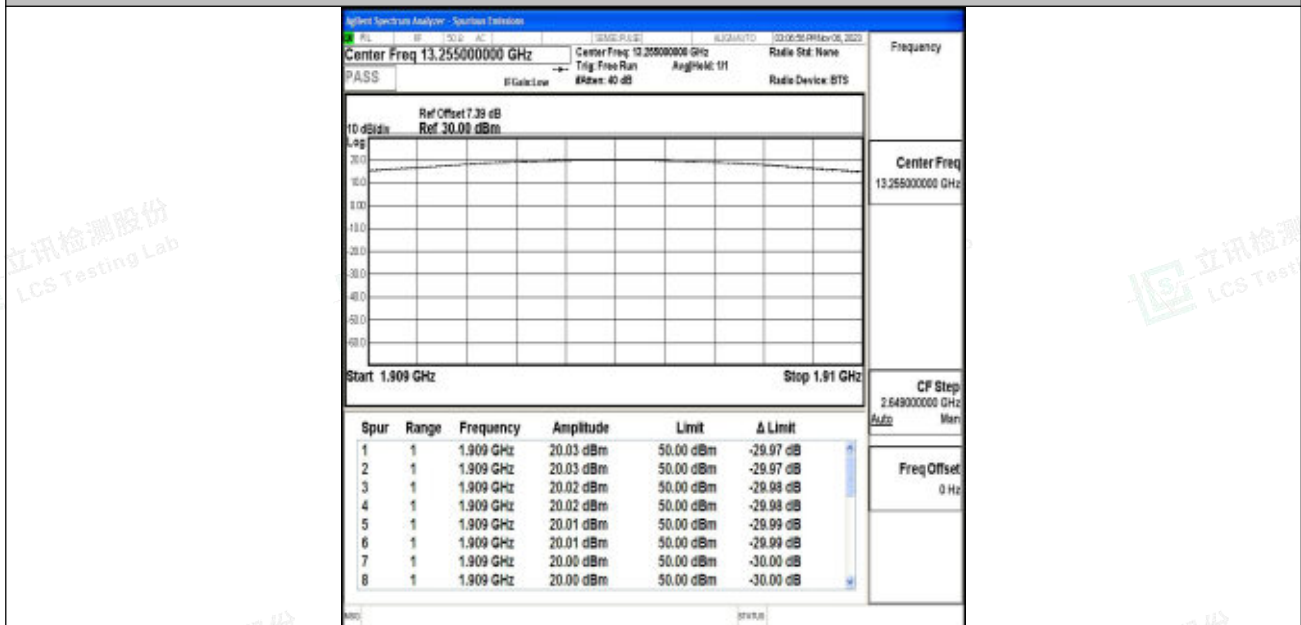
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Band2_1.4MHz_64QAM_19193_1RB#5



Band2_1.4MHz_QPSK_19193_6RB#0

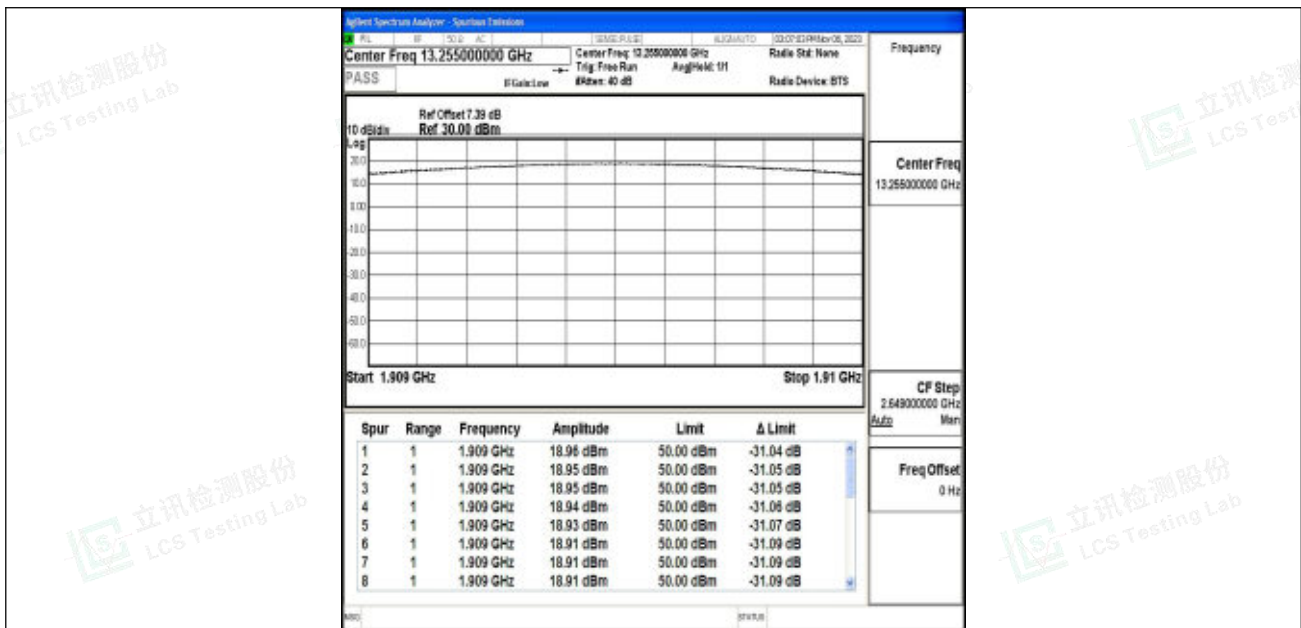


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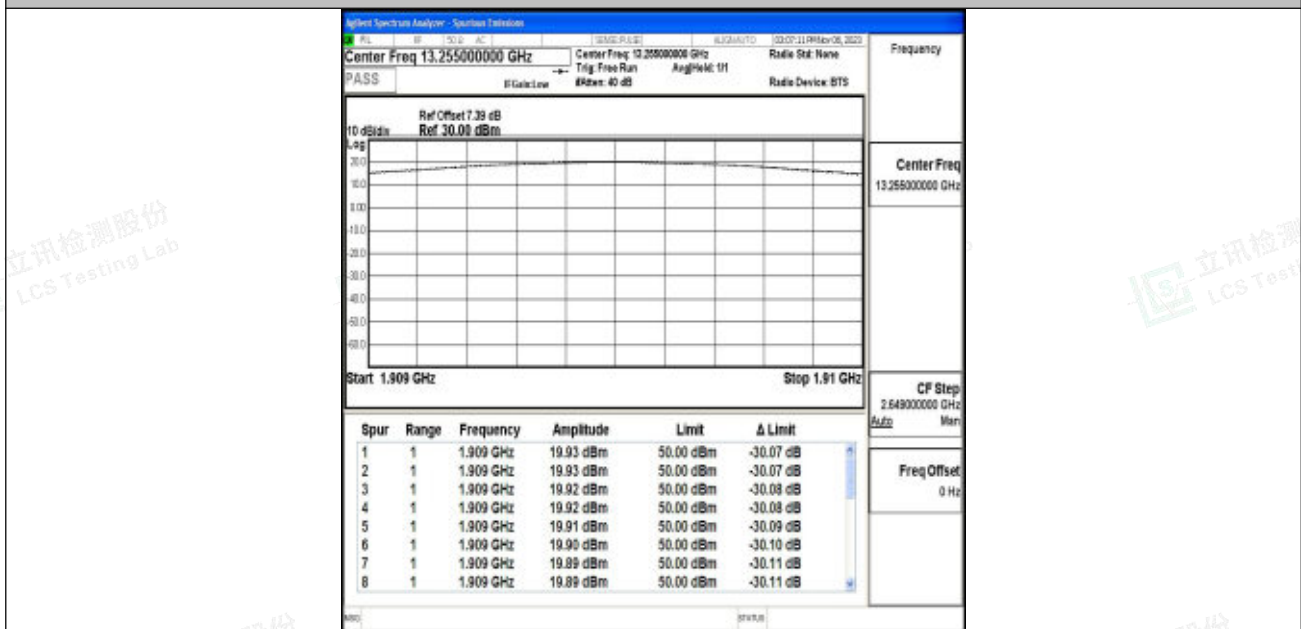
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Band2_1.4MHz_16QAM_19193_6RB#0



Band2_1.4MHz_64QAM_19193_6RB#0

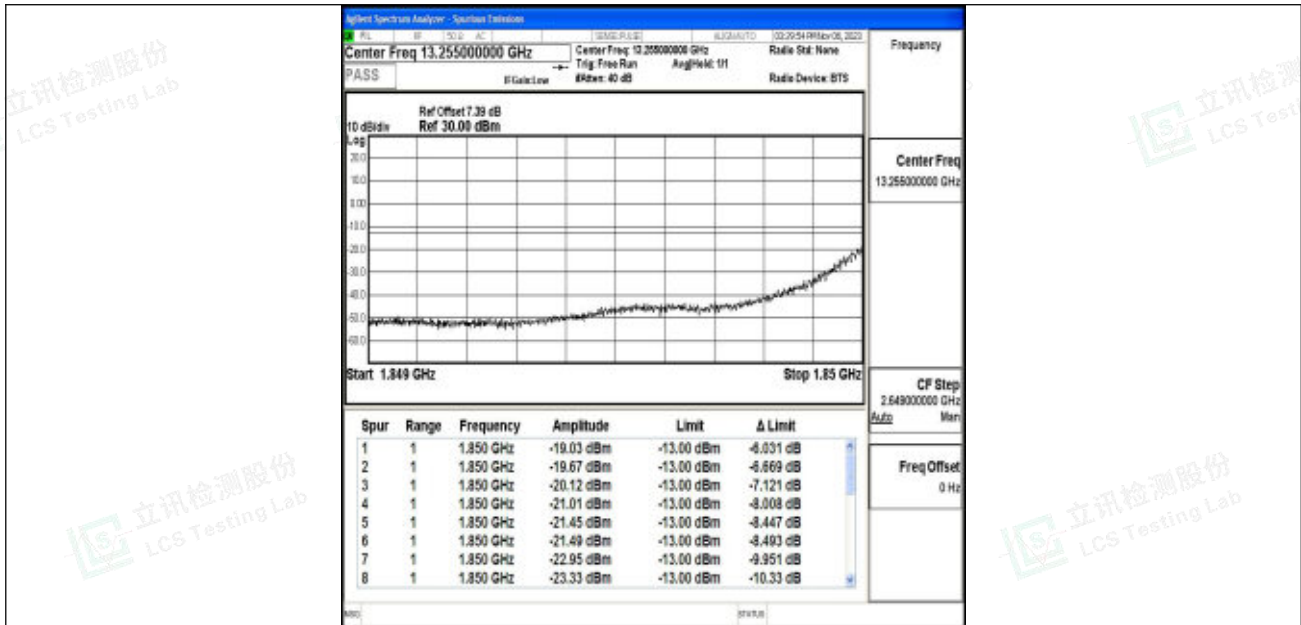


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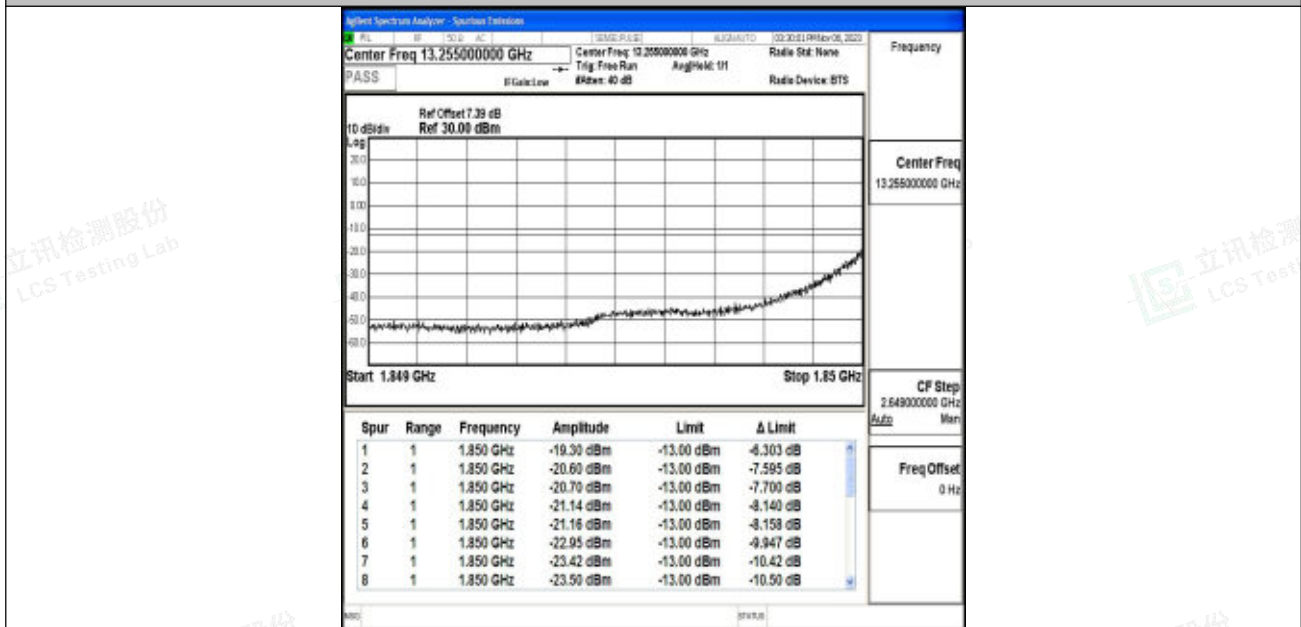
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Band2_3MHz_QPSK_18615_1RB#0



Band2_3MHz_16QAM_18615_1RB#0

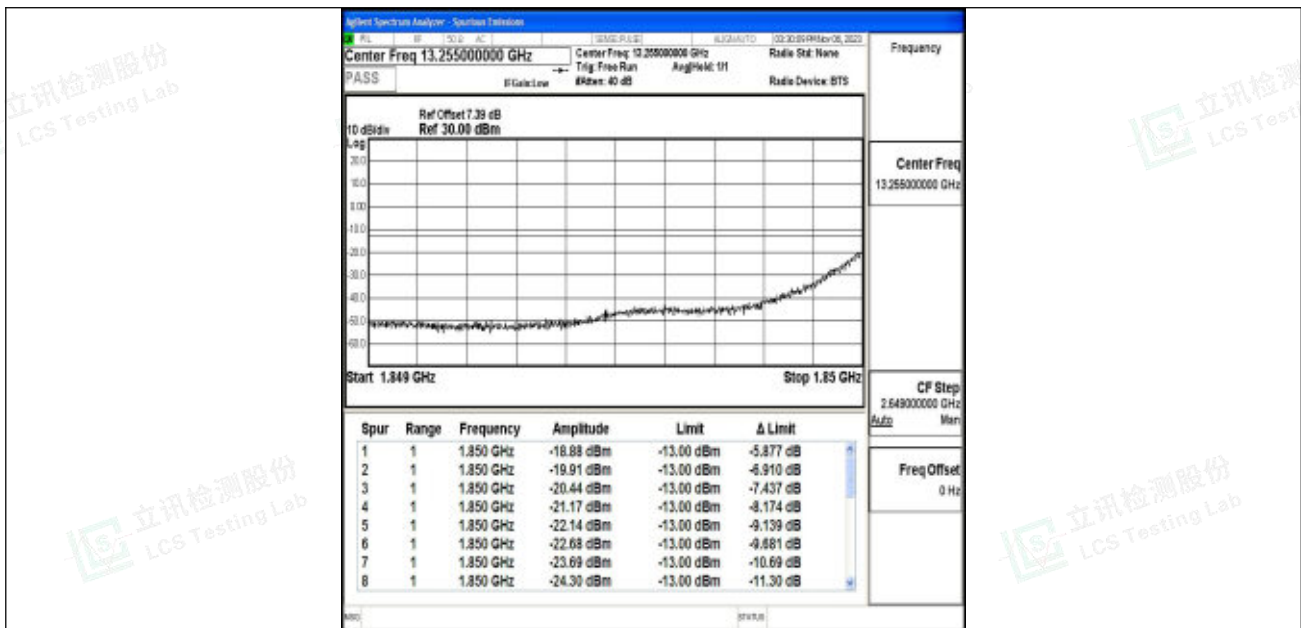


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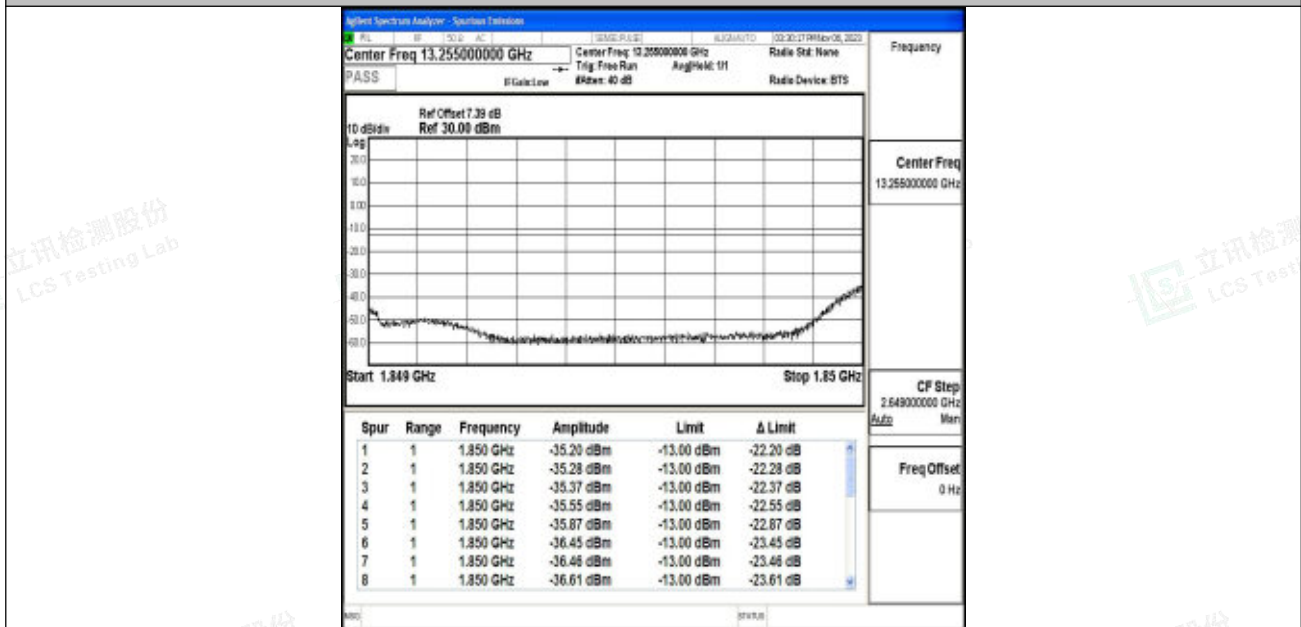
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Band2_3MHz_64QAM_18615_1RB#0



Band2_3MHz_QPSK_18615_1RB#14

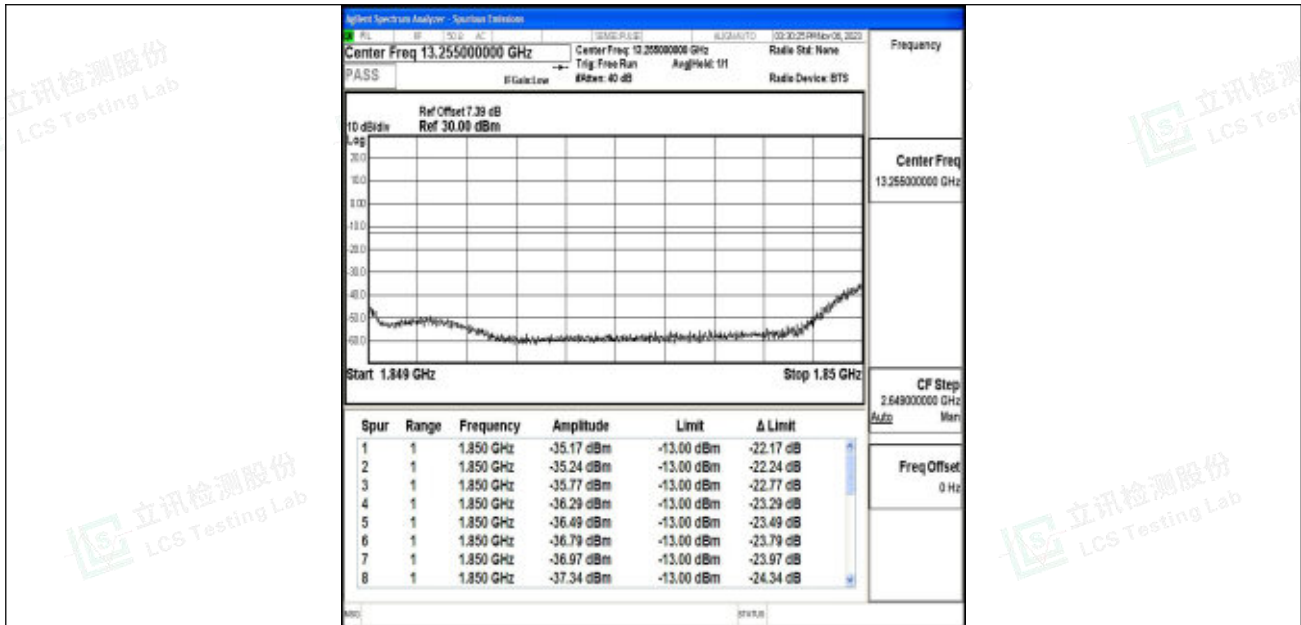


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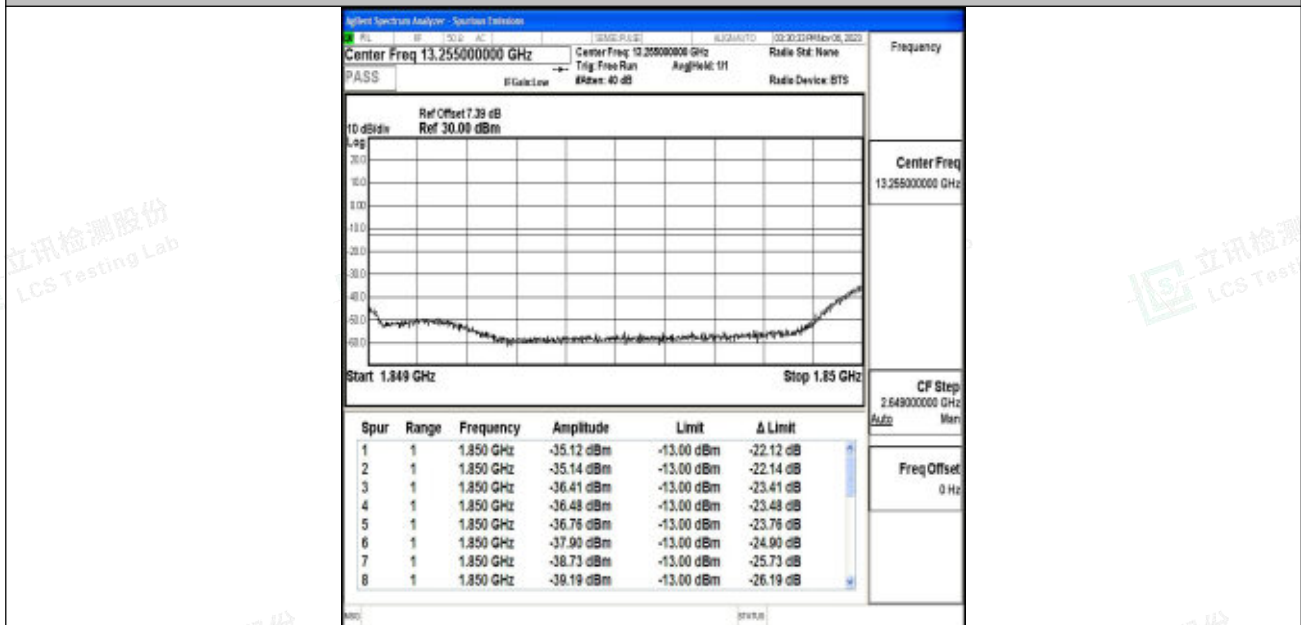
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Band2_3MHz_16QAM_18615_1RB#14



Band2_3MHz_64QAM_18615_1RB#14

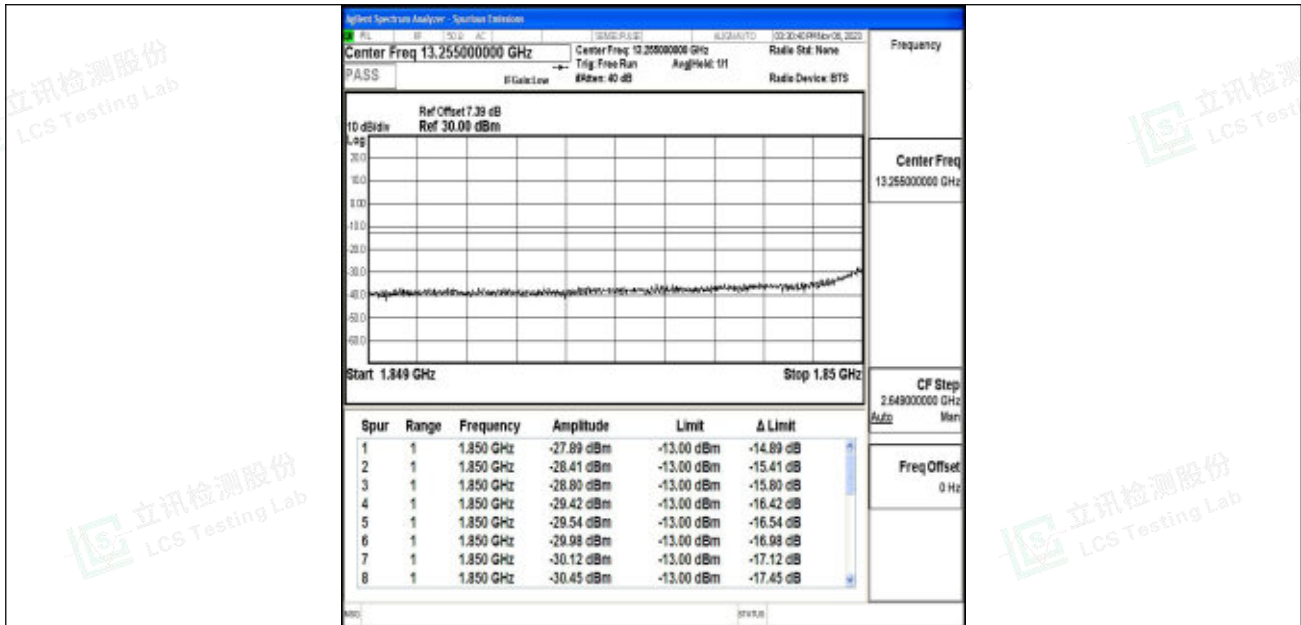


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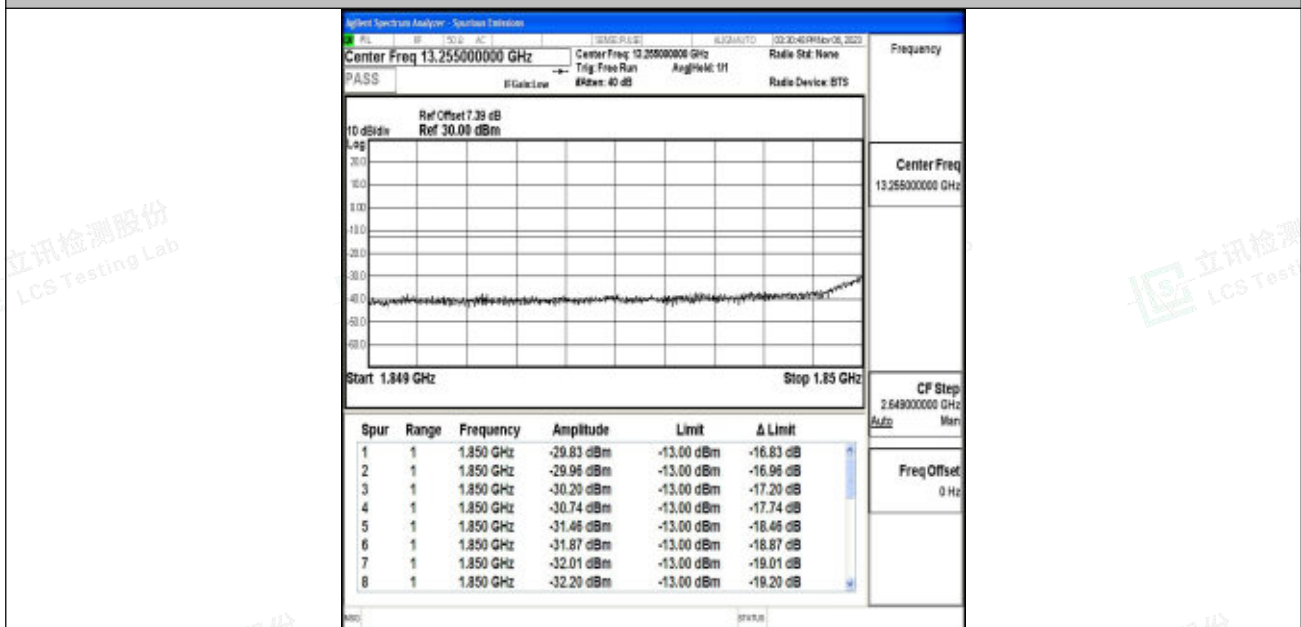
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Band2_3MHz_QPSK_18615_15RB#0



Band2_3MHz_16QAM_18615_15RB#0

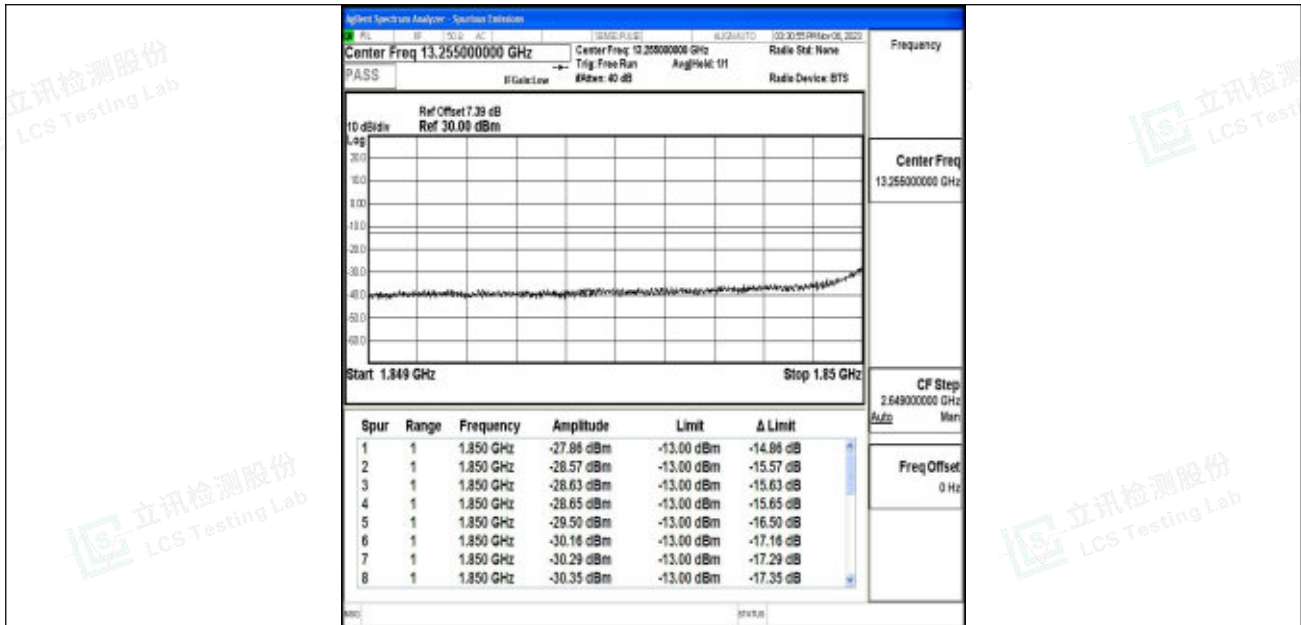


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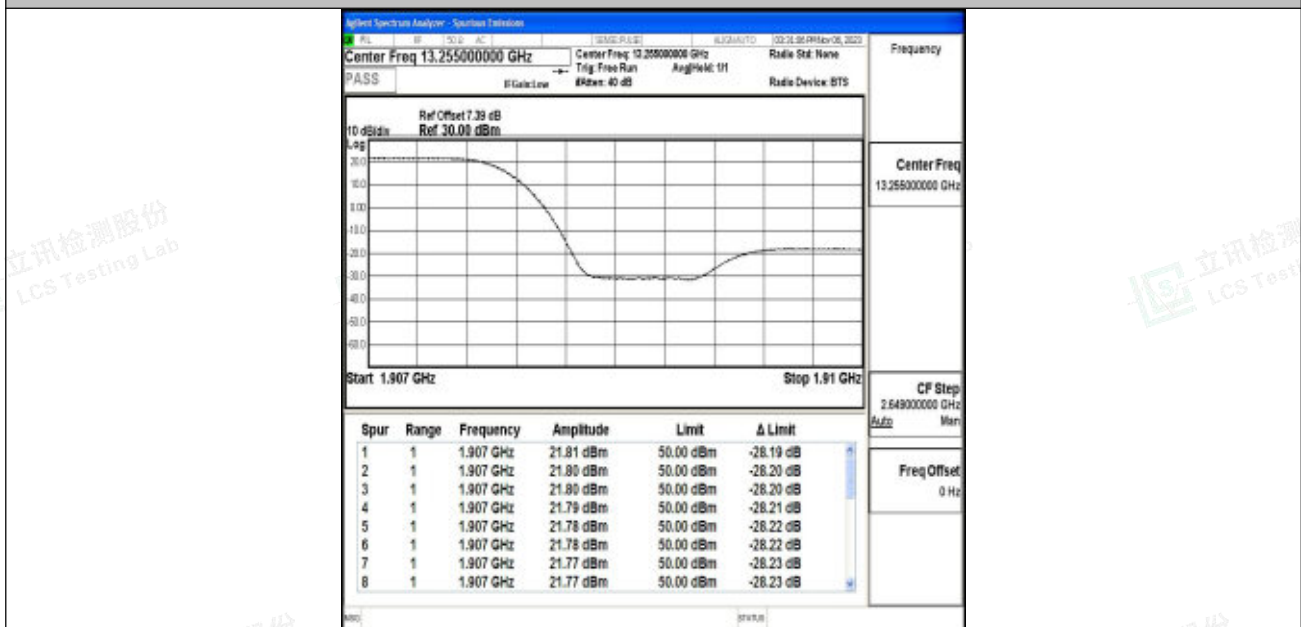
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Band2_3MHz_64QAM_18615_15RB#0



Band2_3MHz_QPSK_19185_1RB#0

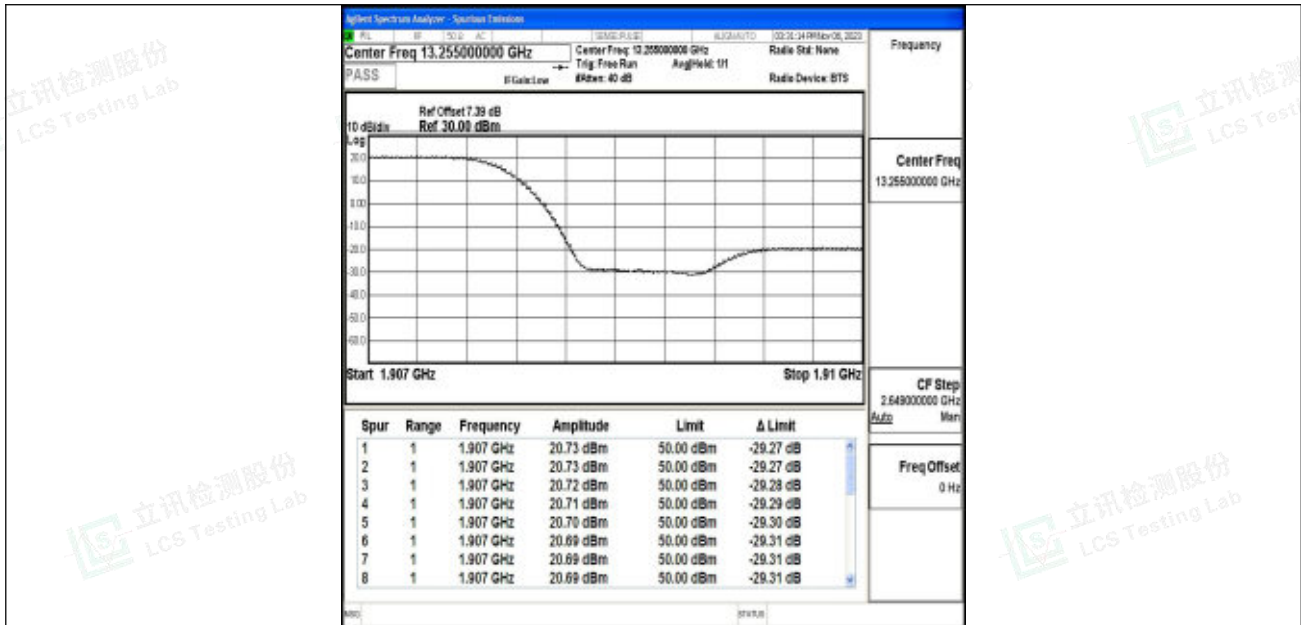


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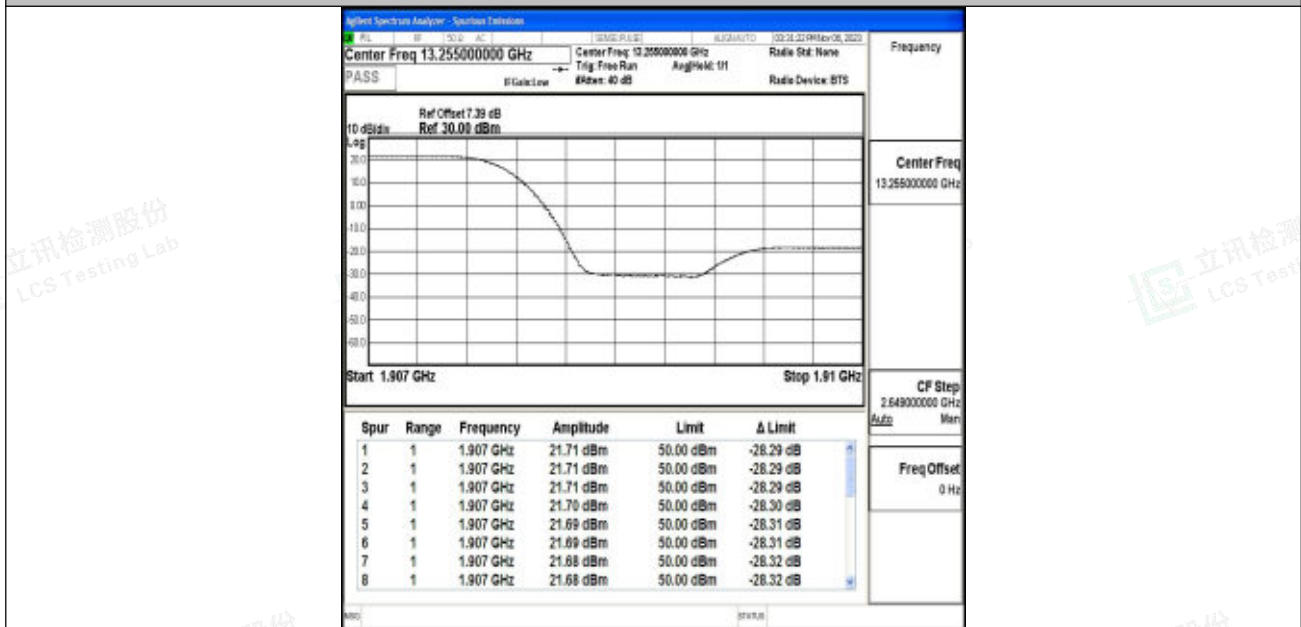
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Band2_3MHz_16QAM_19185_1RB#0



Band2_3MHz_64QAM_19185_1RB#0

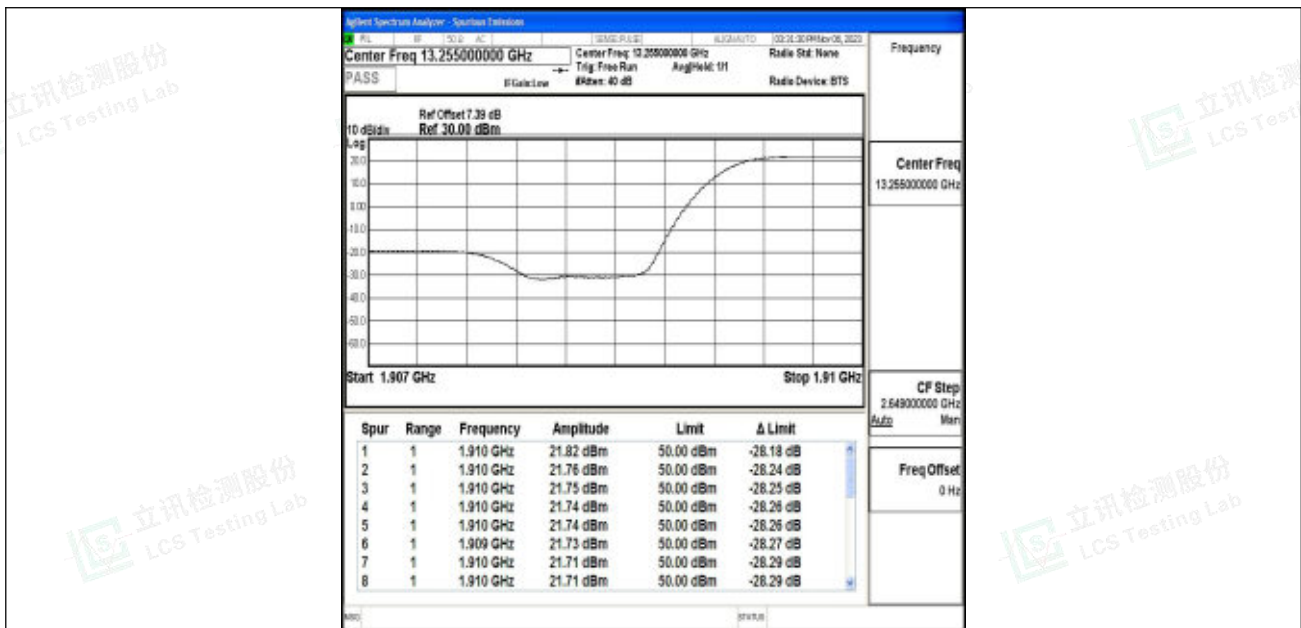


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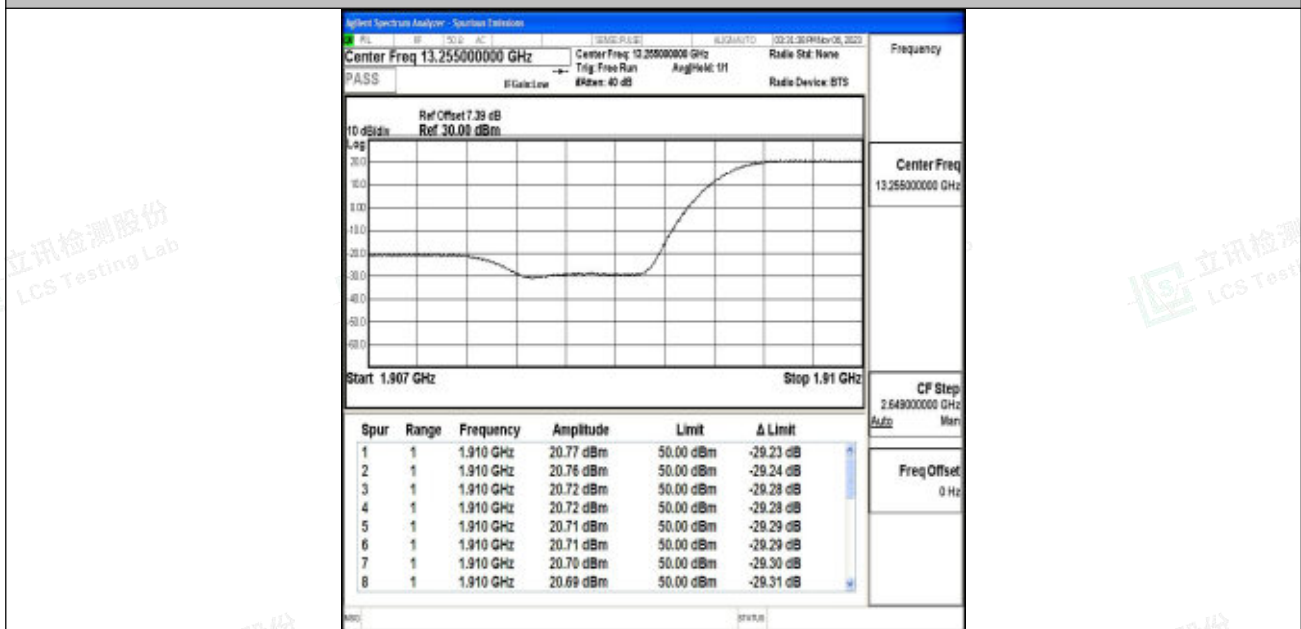
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Band2_3MHz_QPSK_19185_1RB#14



Band2_3MHz_16QAM_19185_1RB#14

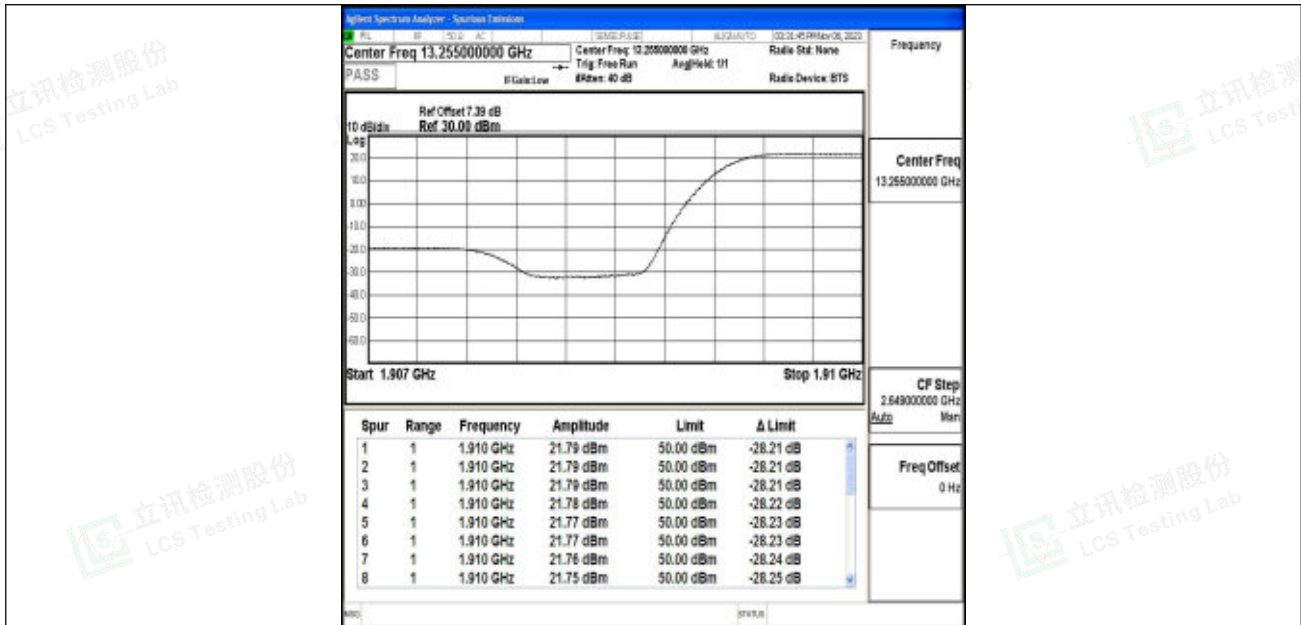


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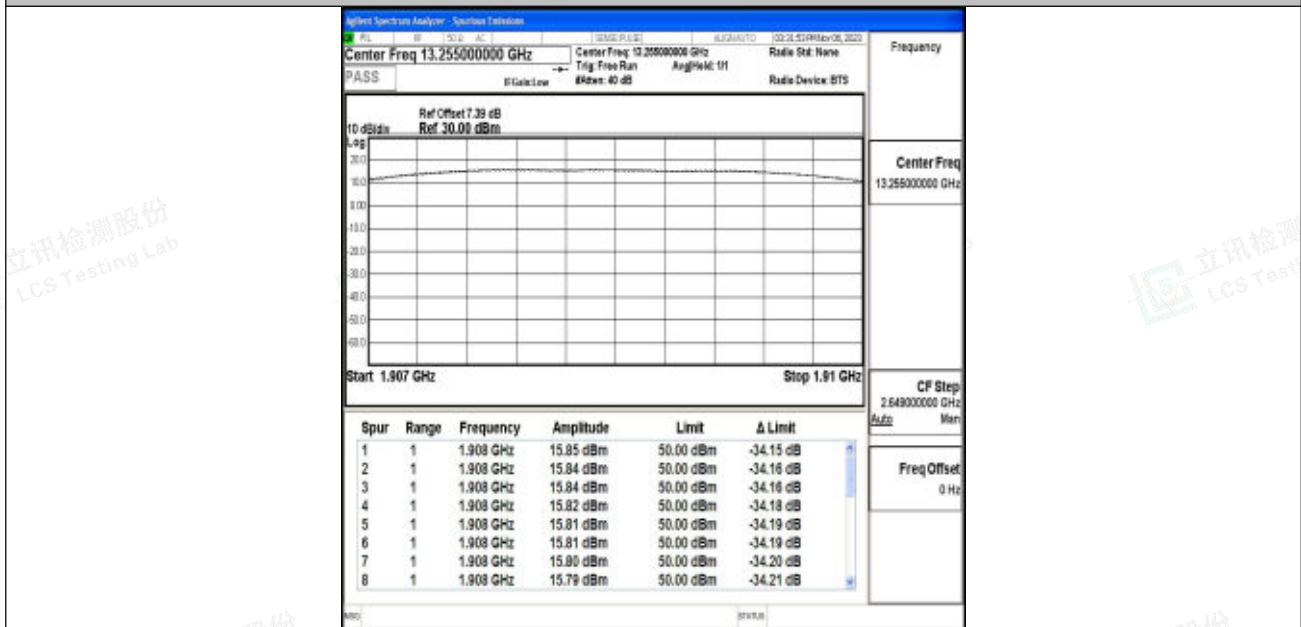
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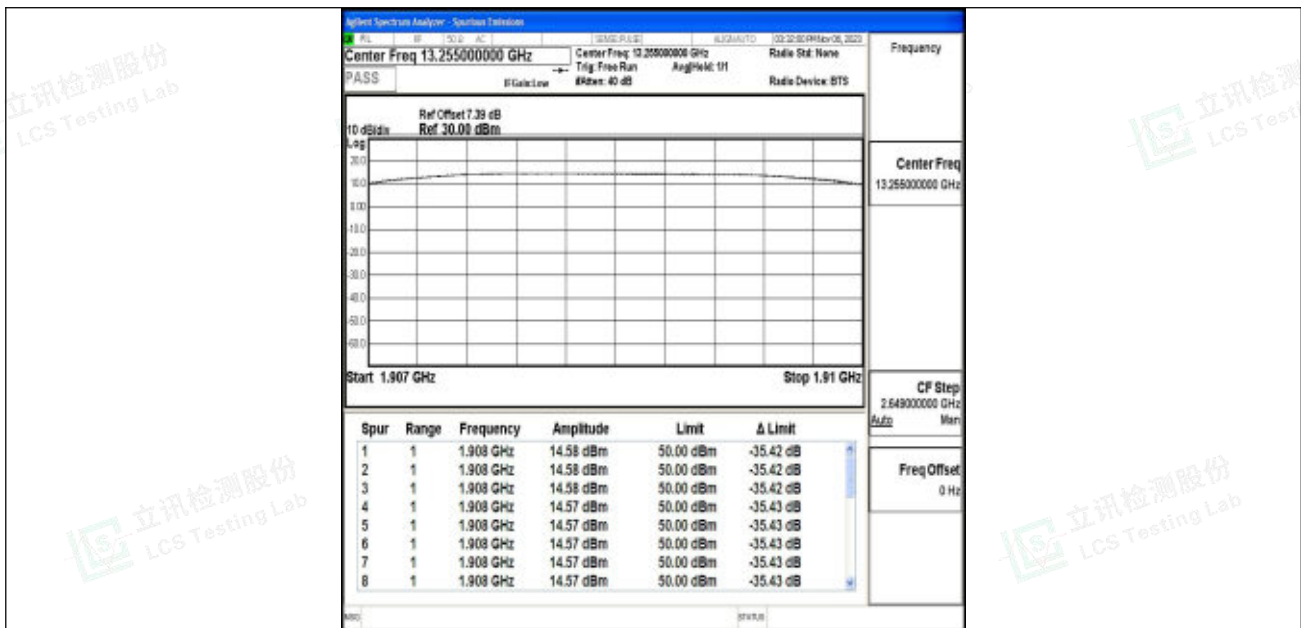


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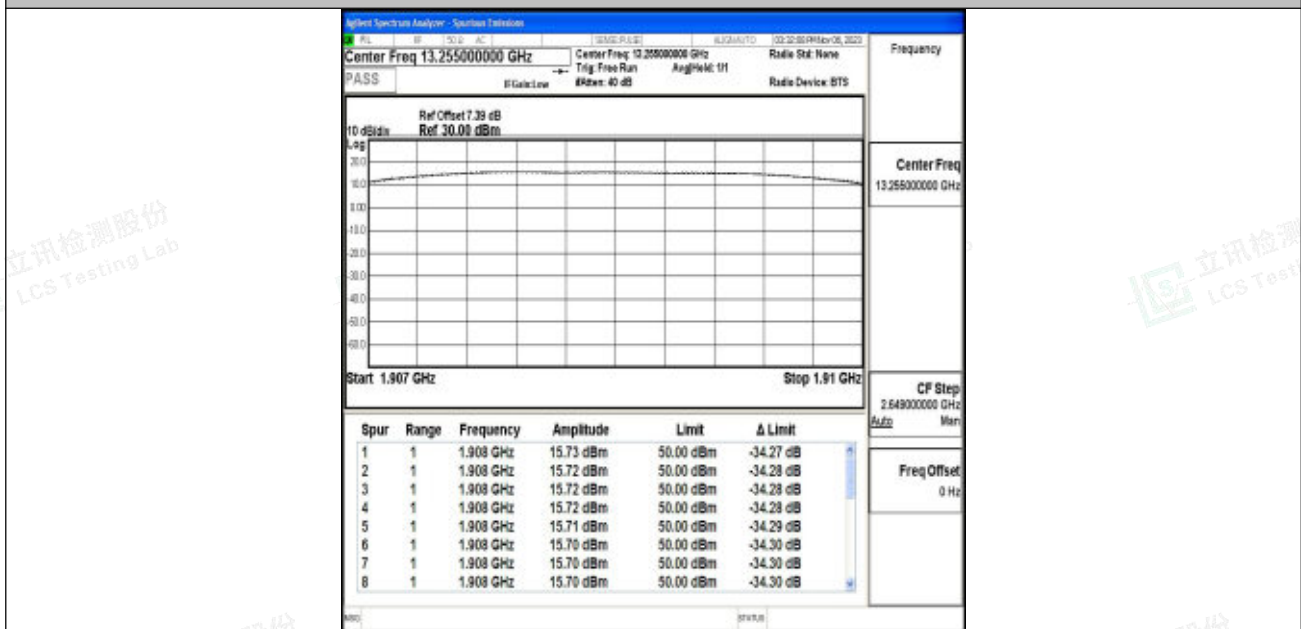


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Band2_3MHz_64QAM_19185_15RB#0

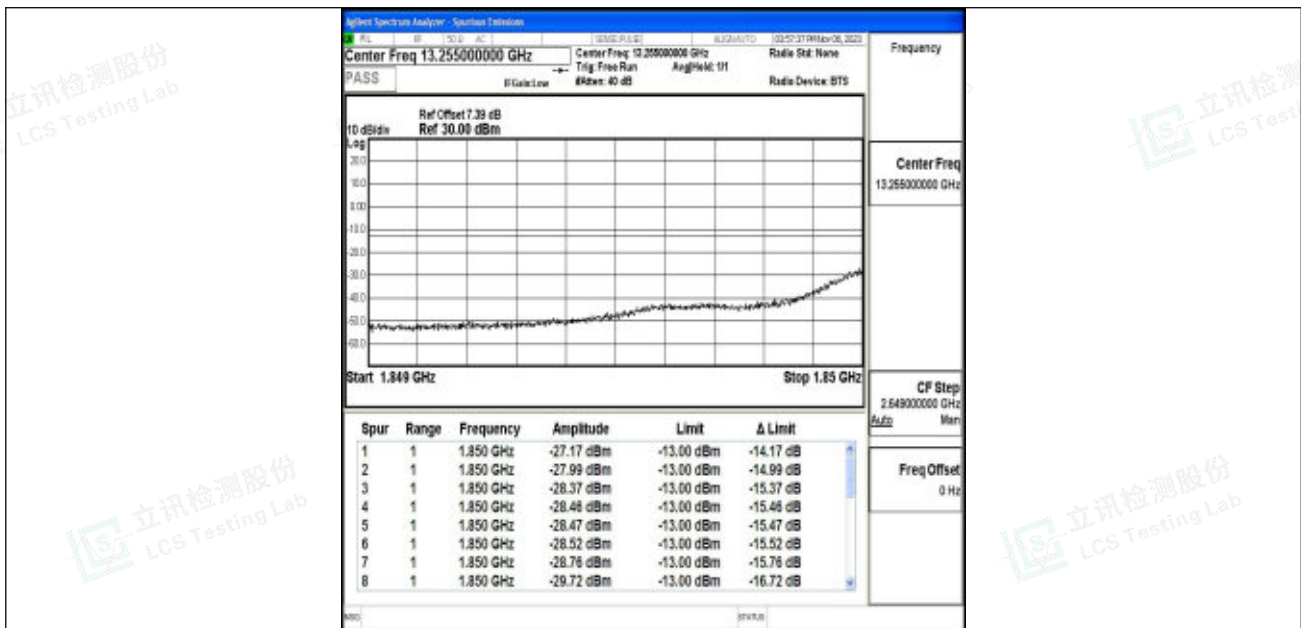


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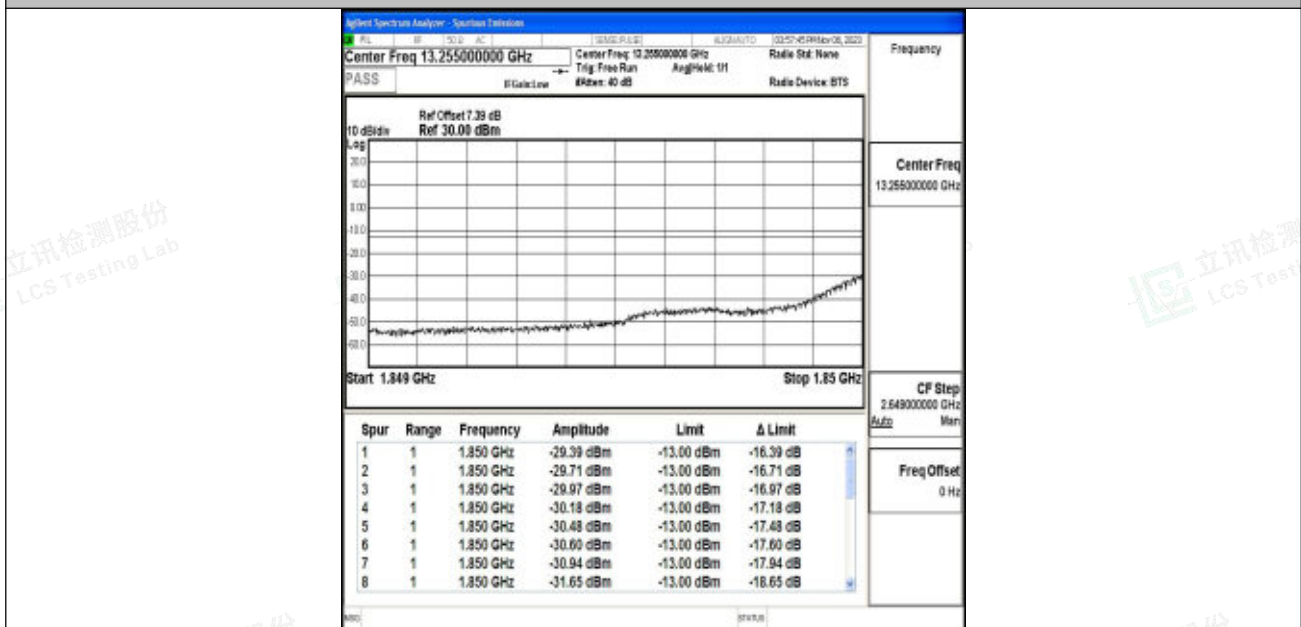
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Band2_5MHz_QPSK_18625_1RB#0



Band2_5MHz_16QAM_18625_1RB#0

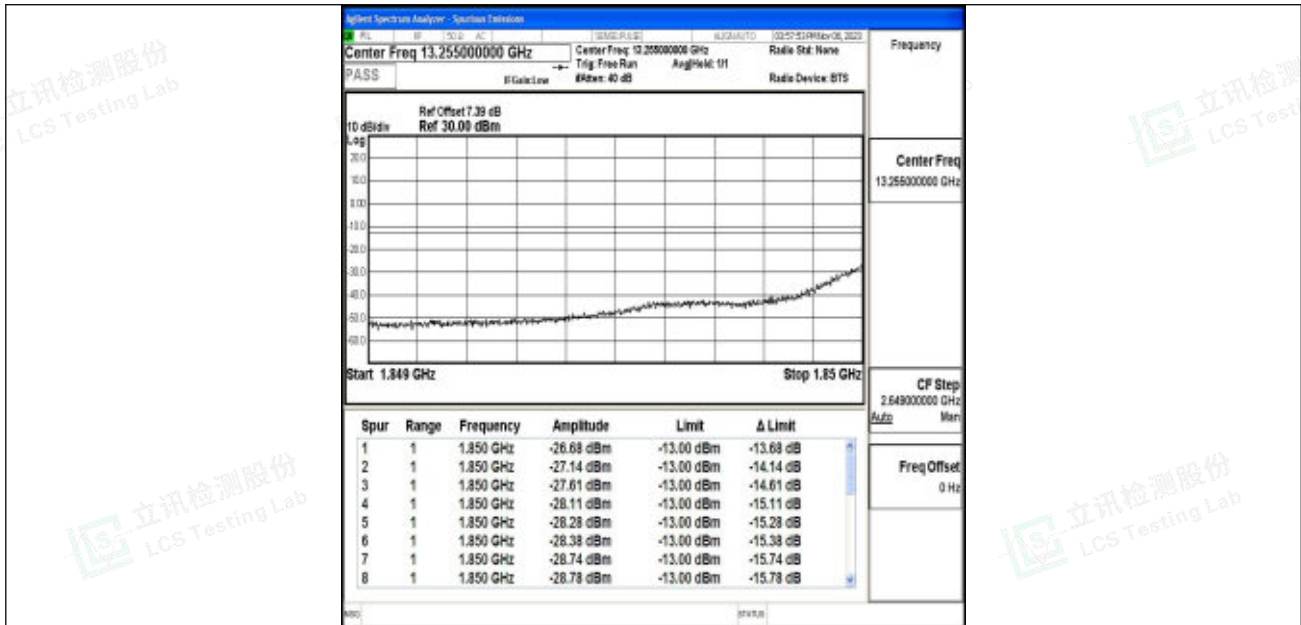


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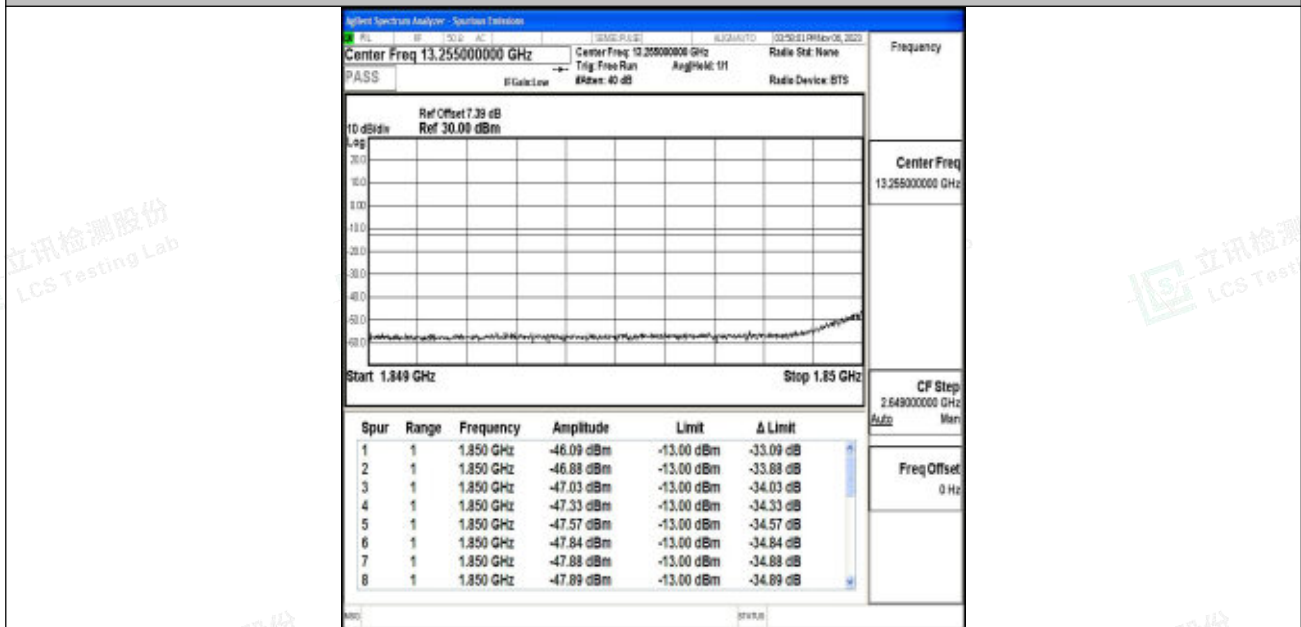
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Band2_5MHz_64QAM_18625_1RB#0



Band2_5MHz_QPSK_18625_1RB#24

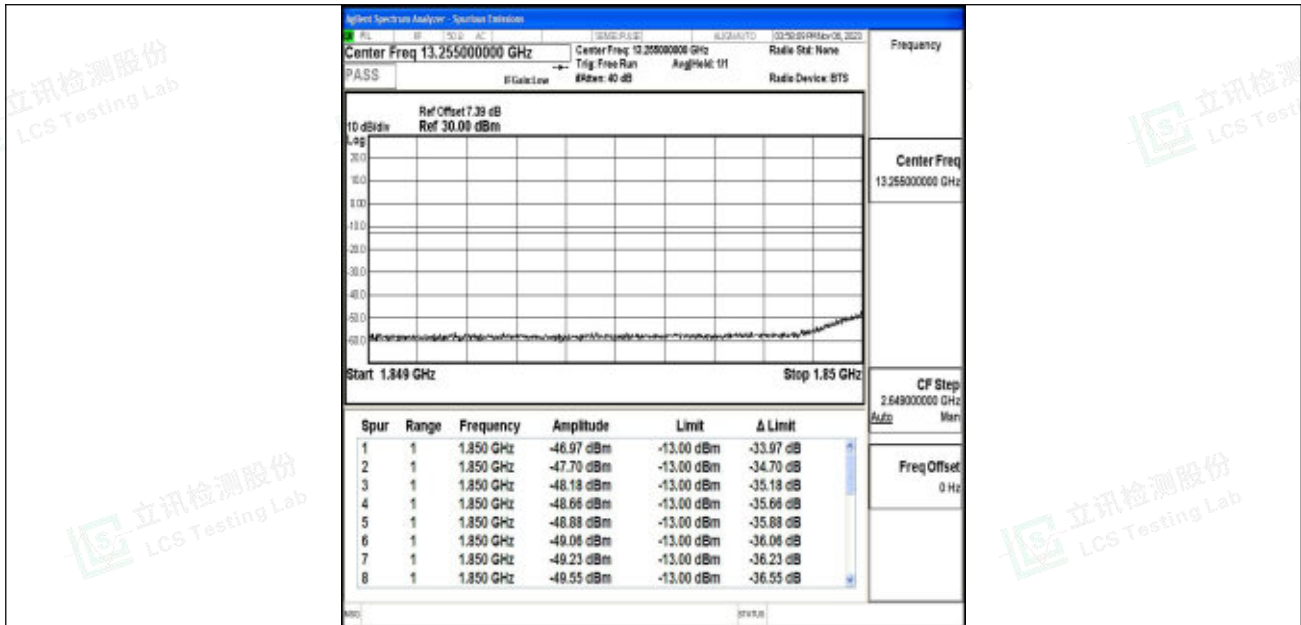


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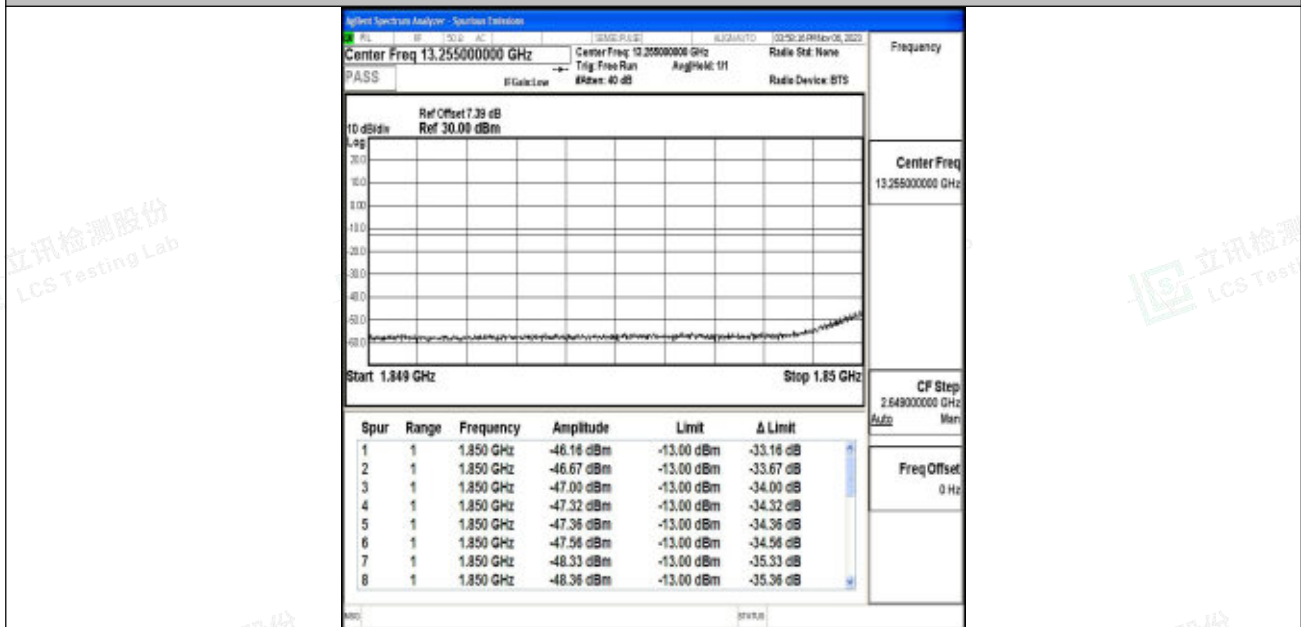
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Band2_5MHz_16QAM_18625_1RB#24



Band2_5MHz_64QAM_18625_1RB#24

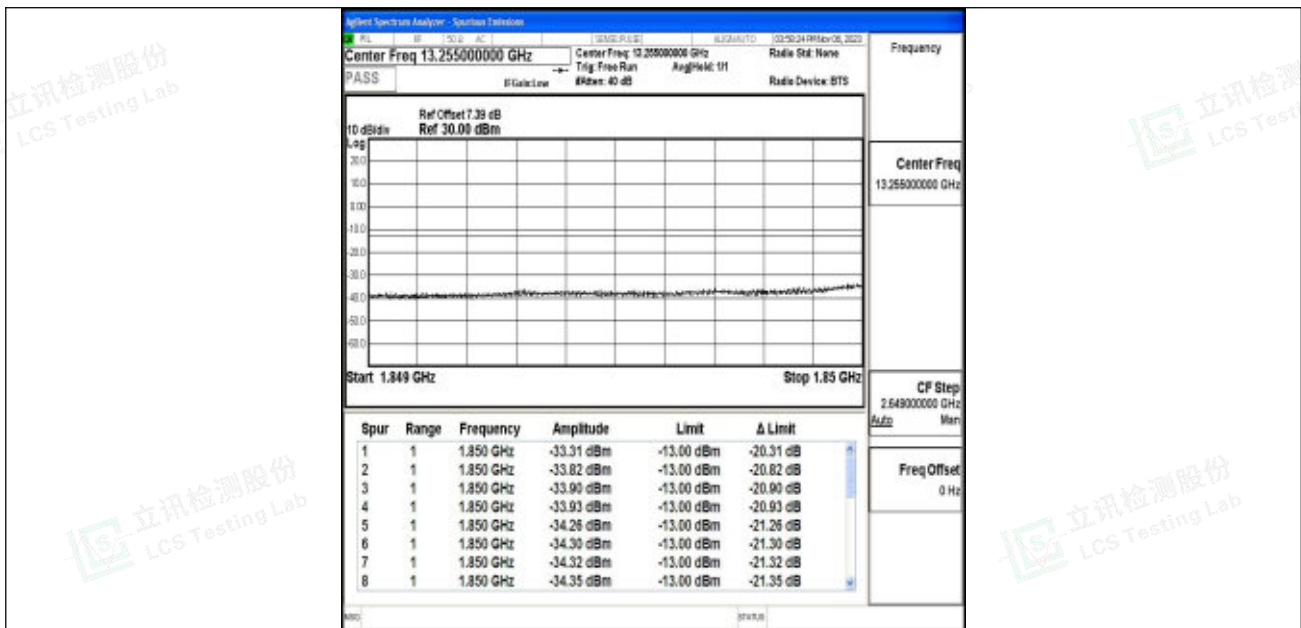


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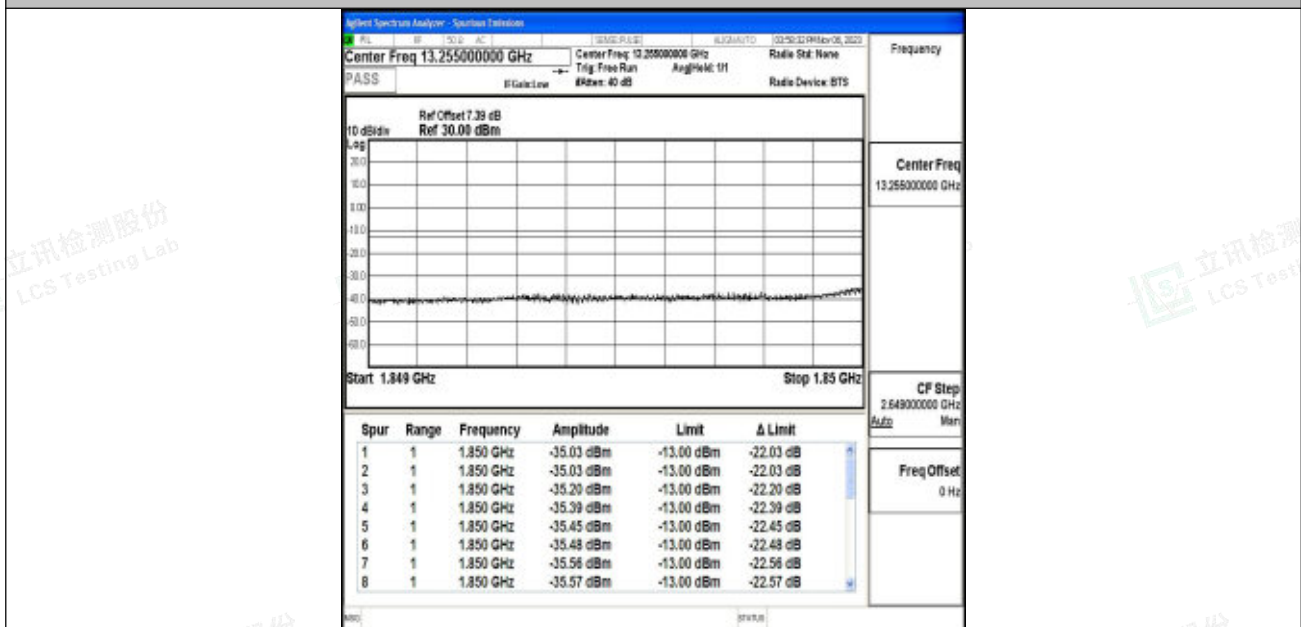
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Band2_5MHz_QPSK_18625_25RB#0



Band2_5MHz_16QAM_18625_25RB#0

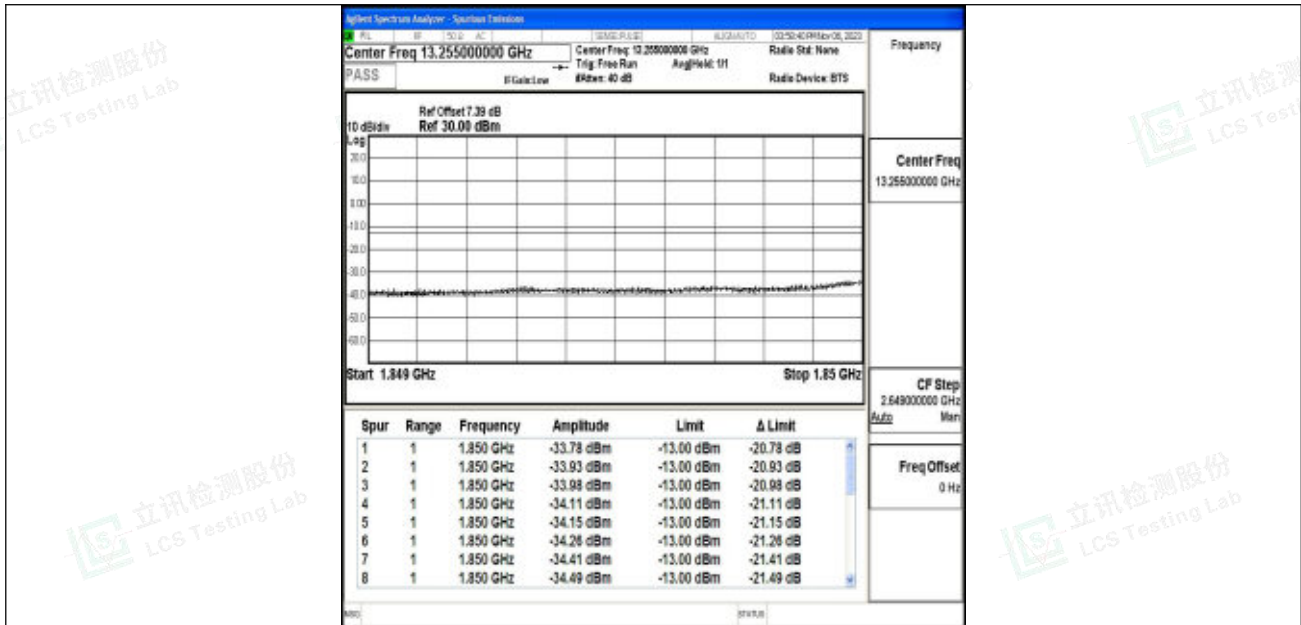


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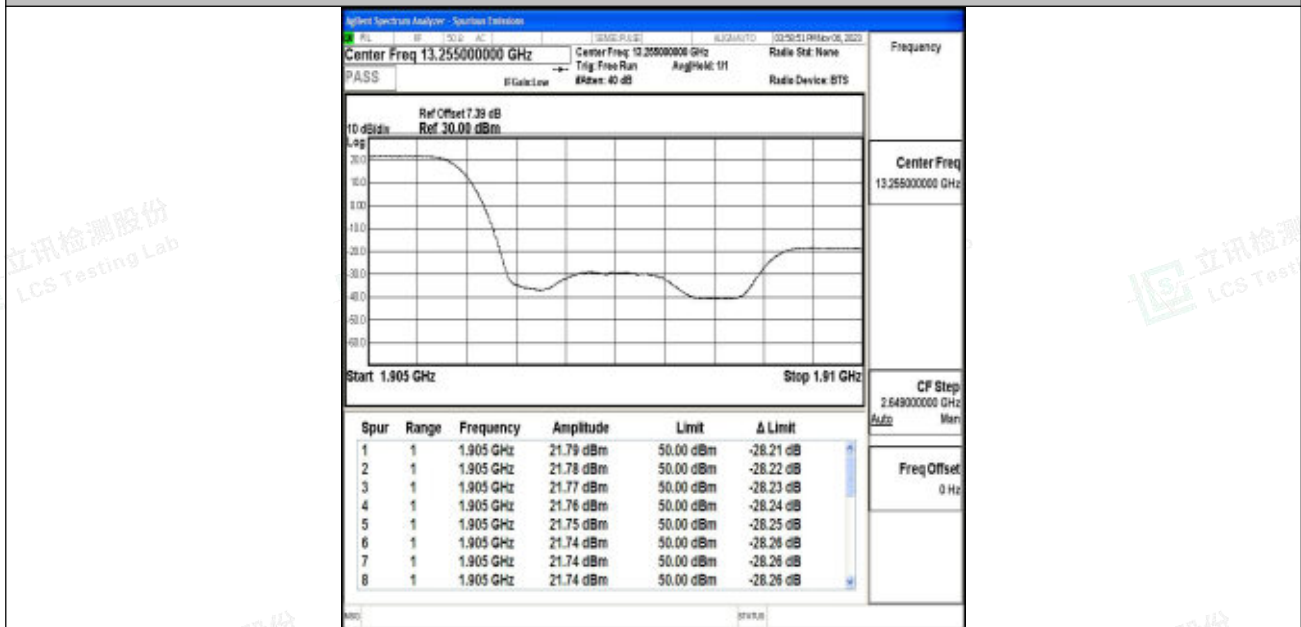
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Band2_5MHz_64QAM_18625_25RB#0



Band2_5MHz_QPSK_19175_1RB#0



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