



Appendix G: Test Data for E-UTRA Band 4

Product Name: Tablet

Test Model: Puya Plus

Environmental Conditions

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





G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.03	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.96	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.15	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.95	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.92	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.82	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.17	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.95	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.12	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.96	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.05	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.89	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.12	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.77	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.74	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.87	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.76	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.88	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.73	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.83	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.70	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.56	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.96	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.68	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.51	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.64	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.32	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.54	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.94	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.53	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.92	PASS





Band4	1.4MHz	16QAM	20393	3RB#1	20.59	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.85	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.68	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.88	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.72	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.18	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.10	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.09	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.97	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.96	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.18	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.95	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.08	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.97	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.09	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.01	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.86	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.77	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.88	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.67	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.77	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.48	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.62	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.51	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.51	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.56	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.61	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.61	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.69	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.54	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.57	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.86	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.54	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.88	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.44	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.72	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.66	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.90	PASS





Band4	3MHz	16QAM	20385	8RB#4	19.96	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.76	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.69	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.90	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.75	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.02	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.78	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.93	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.58	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.49	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.72	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.63	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.61	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.51	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.69	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.52	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.52	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.54	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.64	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.62	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.45	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.29	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.56	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.31	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.36	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.43	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.41	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.40	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.50	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.43	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.43	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.49	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.37	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.25	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.14	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.42	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.24	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.35	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.08	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.32	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.41	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.37	PASS





Band4	5MHz	16QAM	20375	12RB#6	19.39	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.39	PASS
Band4	5MHz	16QAM	20375	12RB#13	19.46	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.48	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.53	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.97	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.07	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.05	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.85	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.81	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.86	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.06	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.80	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.73	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.71	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.68	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.58	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.60	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.91	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.30	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.52	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.39	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.40	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.24	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.33	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.57	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.44	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.56	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.25	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.48	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.32	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.54	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.86	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.12	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.48	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.13	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.36	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.13	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.35	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.48	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.35	PASS





Band4	10MHz	16QAM	20350	25RB#12	19.63	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.36	PASS
Band4	10MHz	16QAM	20350	25RB#25	19.47	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.74	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.62	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.82	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.61	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.36	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.40	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.16	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.41	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.37	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.40	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.42	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.45	PASS
Band4	15MHz	QPSK	20025	38RB#37	20.55	PASS
Band4	15MHz	16QAM	20025	38RB#37	20.32	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.39	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.46	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.33	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.27	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.20	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.29	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.18	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.27	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.50	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.29	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.31	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.35	PASS
Band4	15MHz	QPSK	20175	38RB#37	20.30	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.45	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.50	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.36	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.01	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.44	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.09	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.30	PASS
Band4	15MHz	16QAM	20325	1RB#74	19.94	PASS
Band4	15MHz	QPSK	20325	38RB#0	20.42	PASS
Band4	15MHz	16QAM	20325	38RB#0	20.53	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.48	PASS





Band4	15MHz	16QAM	20325	38RB#18	20.29	PASS
Band4	15MHz	QPSK	20325	38RB#37	20.41	PASS
Band4	15MHz	16QAM	20325	38RB#37	20.40	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.52	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.48	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.72	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.52	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.82	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.86	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.14	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.15	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.52	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.86	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.53	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.49	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.35	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.40	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.61	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.50	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.79	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.31	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.58	PASS
Band4	20MHz	16QAM	20175	1RB#49	20.80	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.09	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.25	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.41	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.38	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.41	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.40	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.30	PASS
Band4	20MHz	16QAM	20175	50RB#50	19.51	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.45	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.18	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.89	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.28	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.28	PASS
Band4	20MHz	QPSK	20300	1RB#99	20.97	PASS
Band4	20MHz	16QAM	20300	1RB#99	19.79	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.24	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.48	PASS
Band4	20MHz	QPSK	20300	50RB#25	20.22	PASS





Band4	20MHz	16QAM	20300	50RB#25	19.39	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.43	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.48	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.26	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.60	PASS





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

Test Result

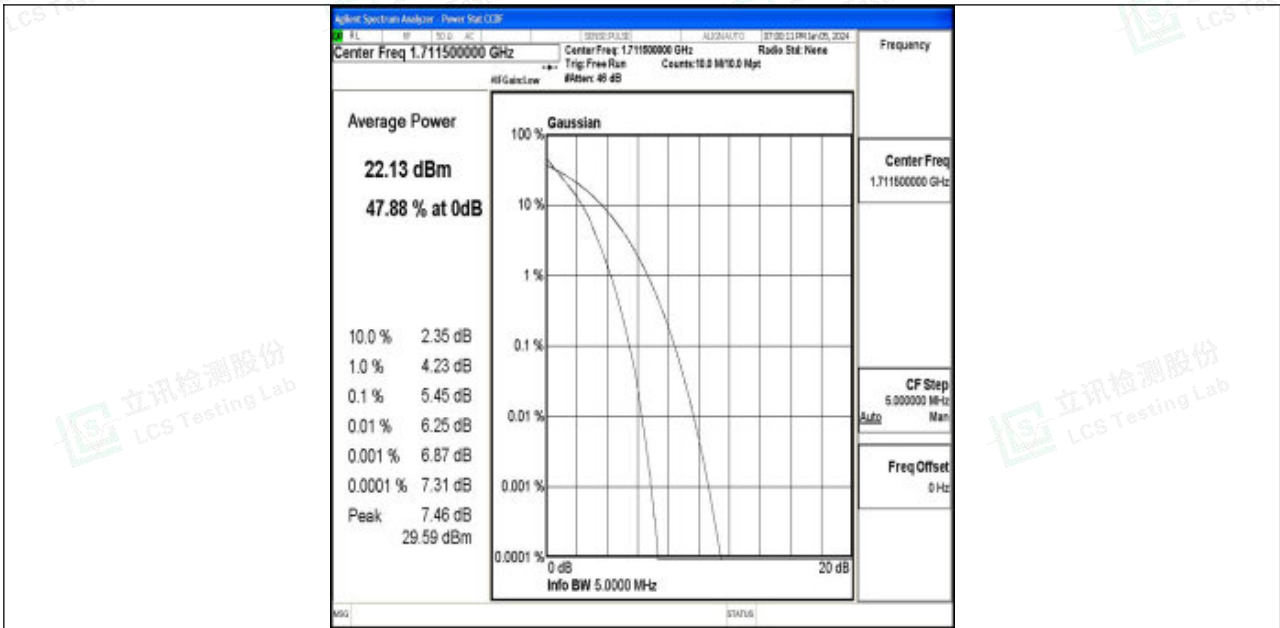
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	3MHz	QPSK	19965	15RB#0	5.45	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.18	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.24	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.02	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.46	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.22	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.02	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.81	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.59	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.31	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.33	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.02	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.63	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.23	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.74	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.30	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.54	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.11	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.54	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.21	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.73	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.34	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.45	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.13	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.90	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.30	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.14	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.47	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.79	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.19	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.31	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.75	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.41	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.63	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.22	13	PASS



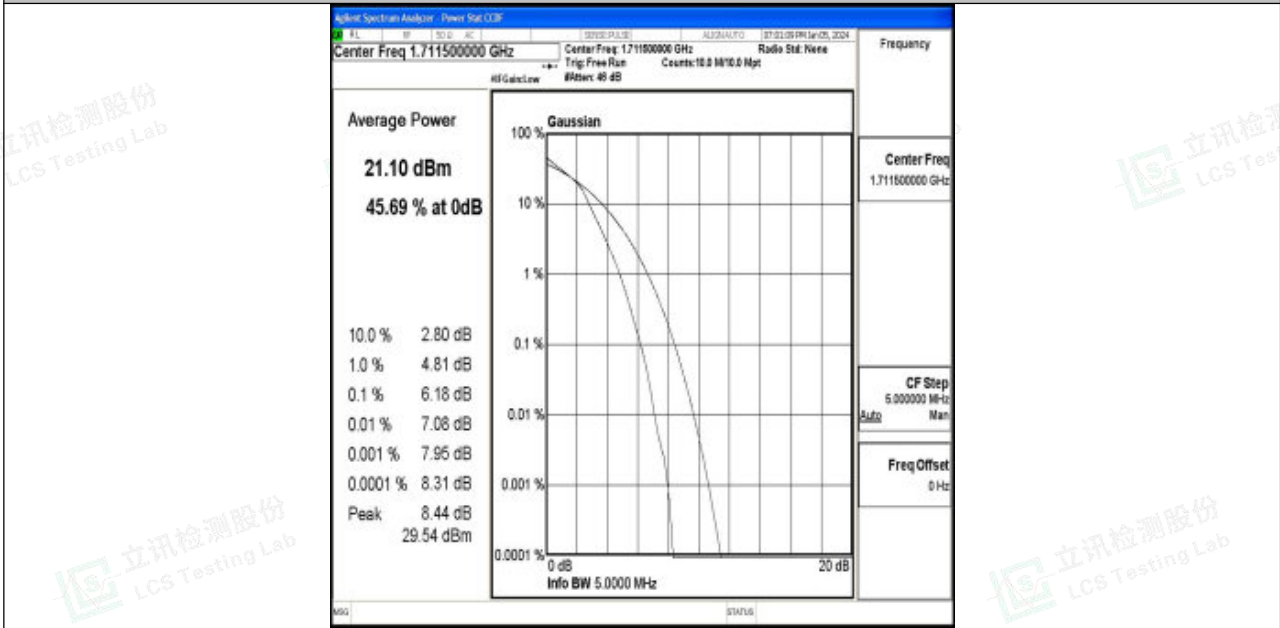




Test Graphs

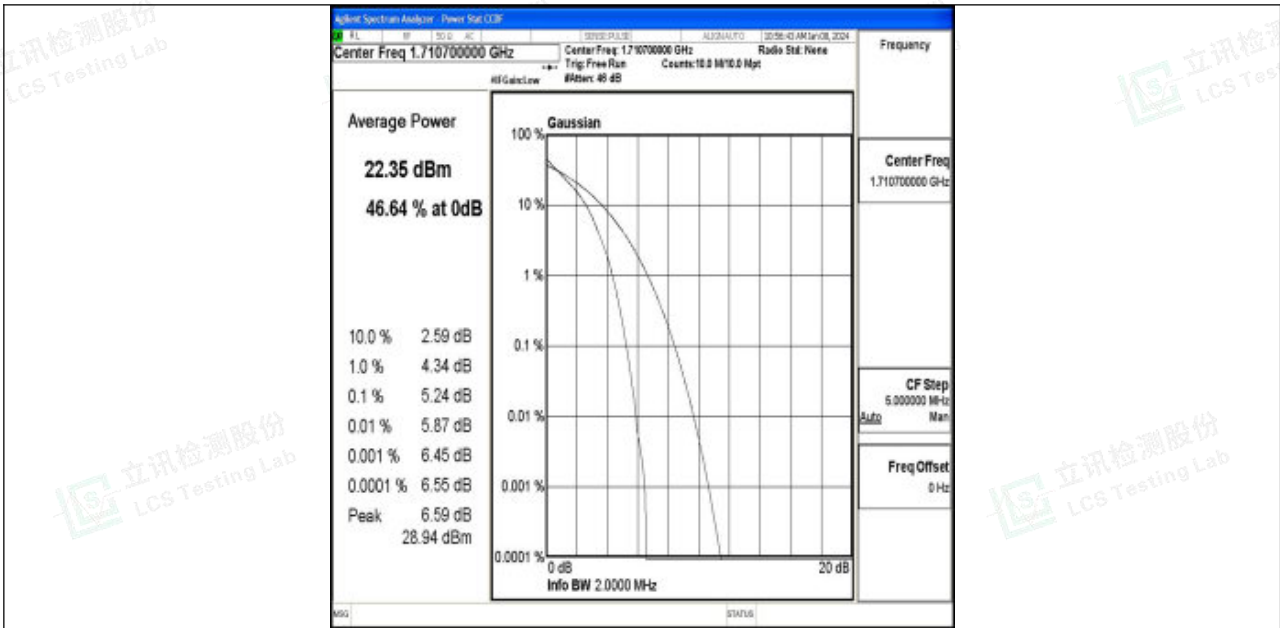


Band4-3MHz-QPSK-19965-15RB#0-PASS

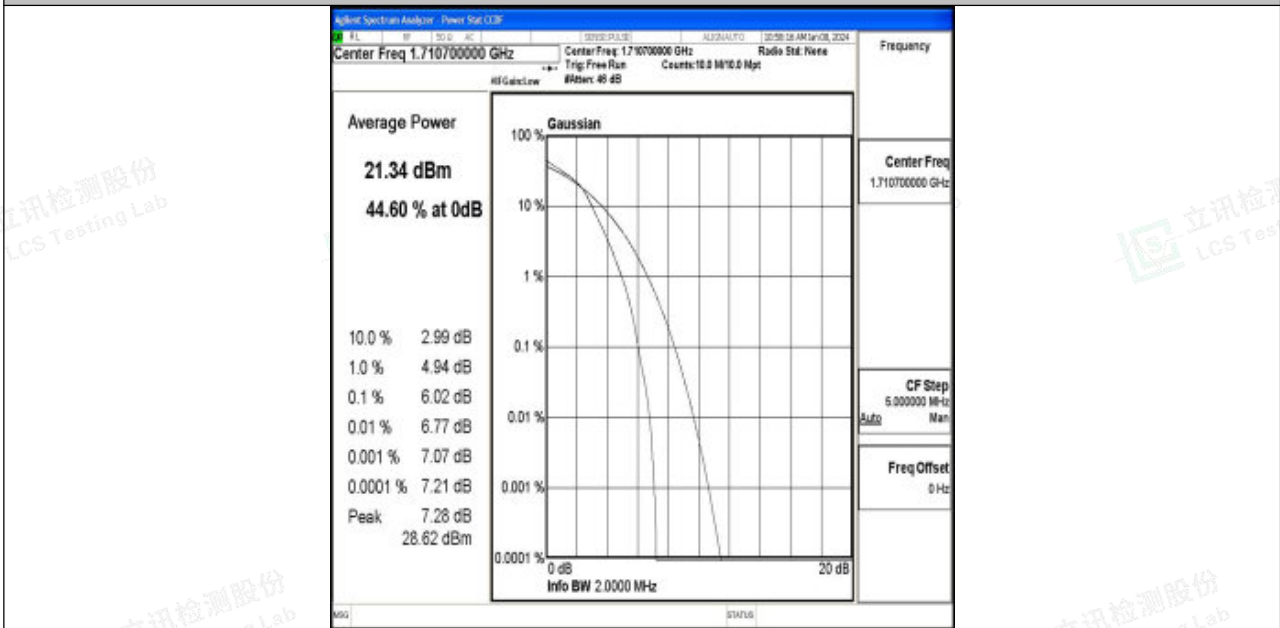


Band4-3MHz-16QAM-19965-15RB#0-PASS



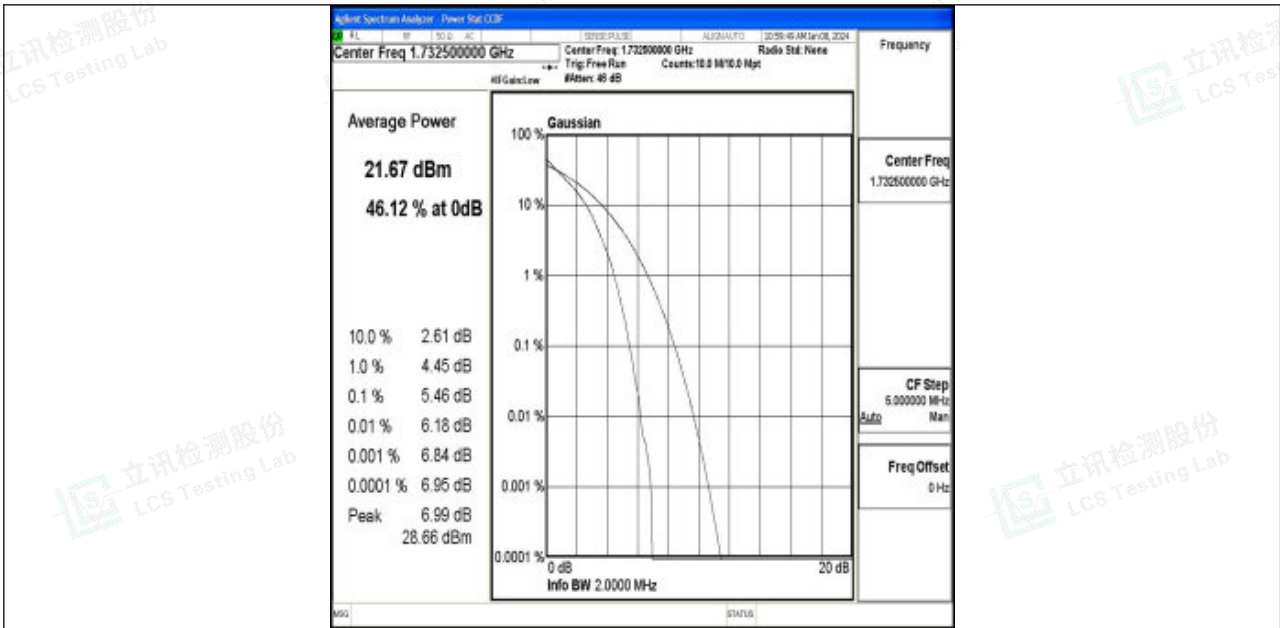


Band4-1.4MHz-QPSK-19957-6RB#0-PASS

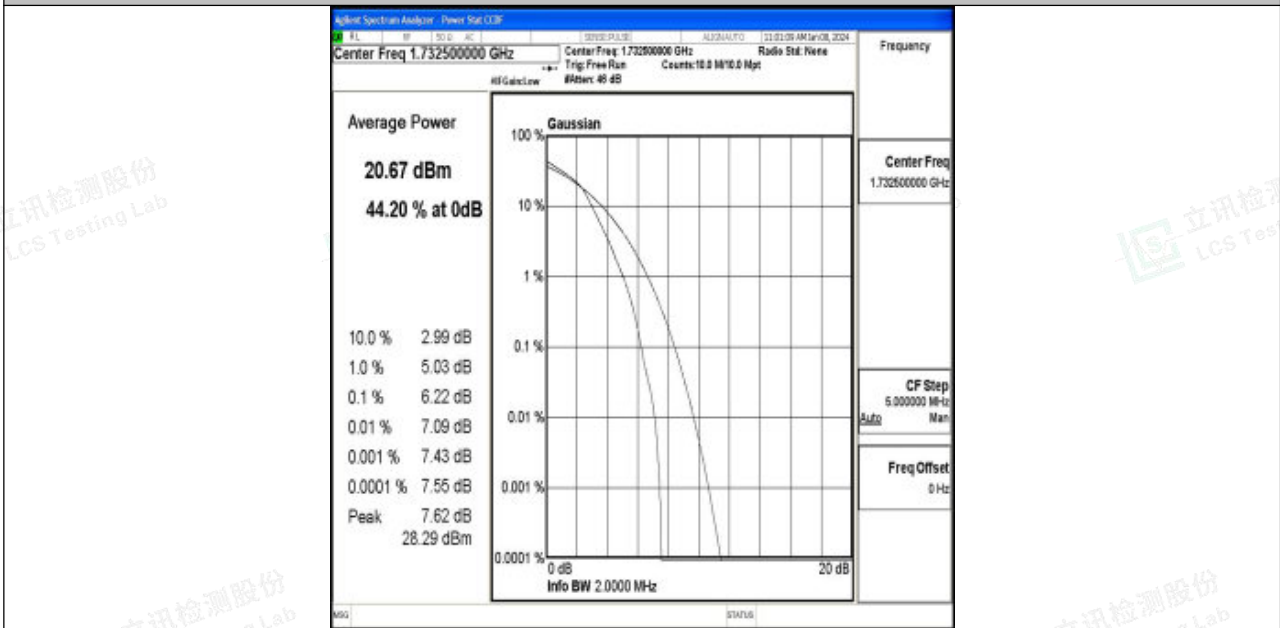


Band4-1.4MHz-16QAM-19957-6RB#0-PASS



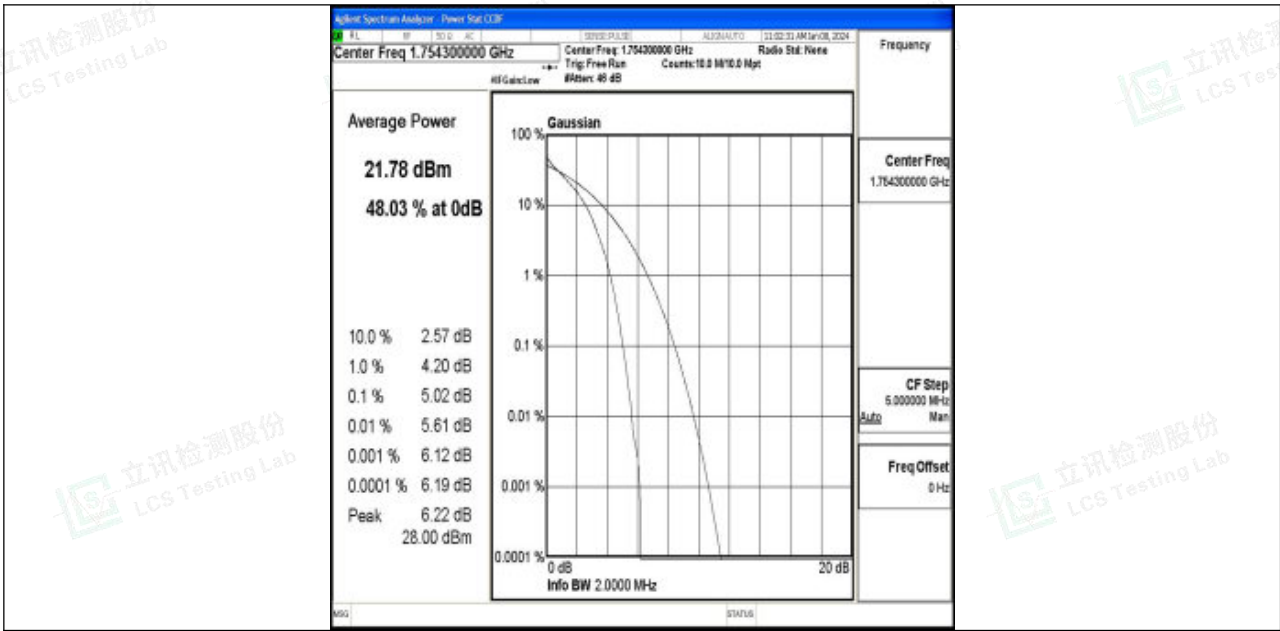


Band4-1.4MHz-QPSK-20175-6RB#0-PASS

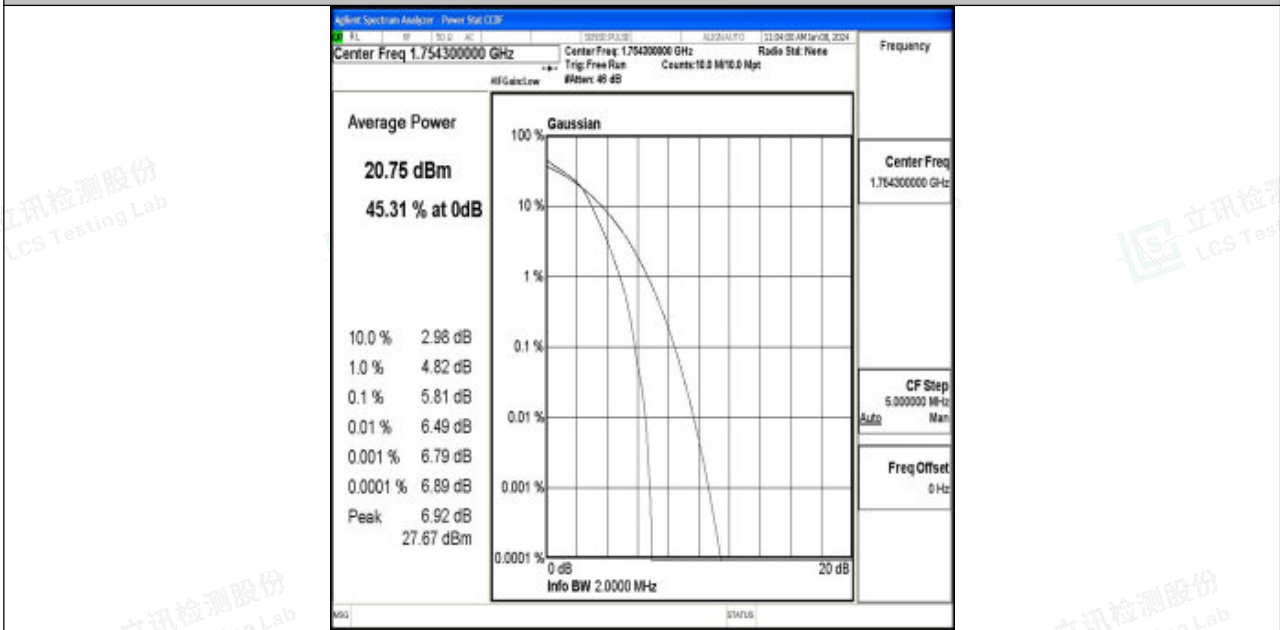


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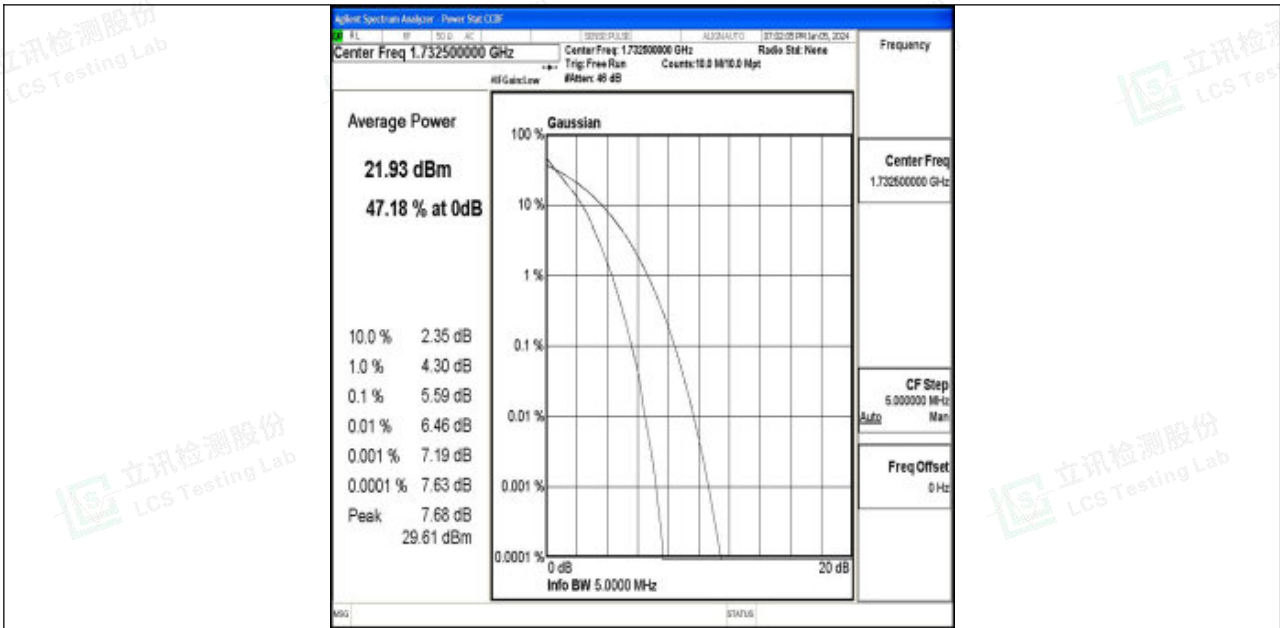


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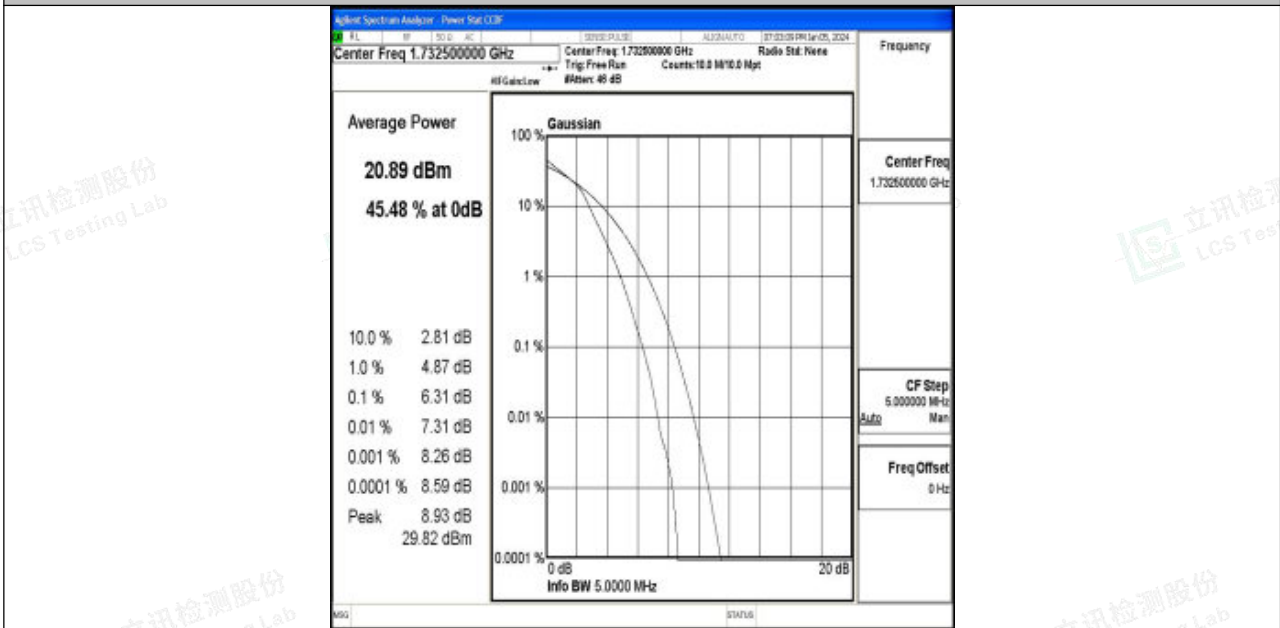


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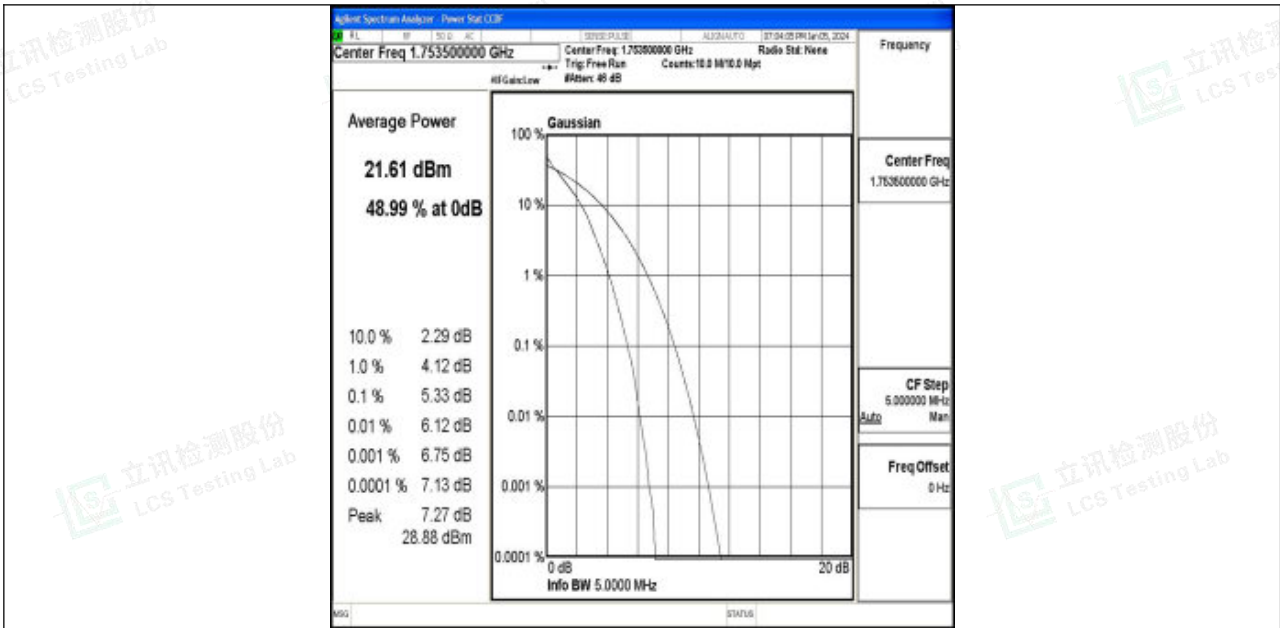


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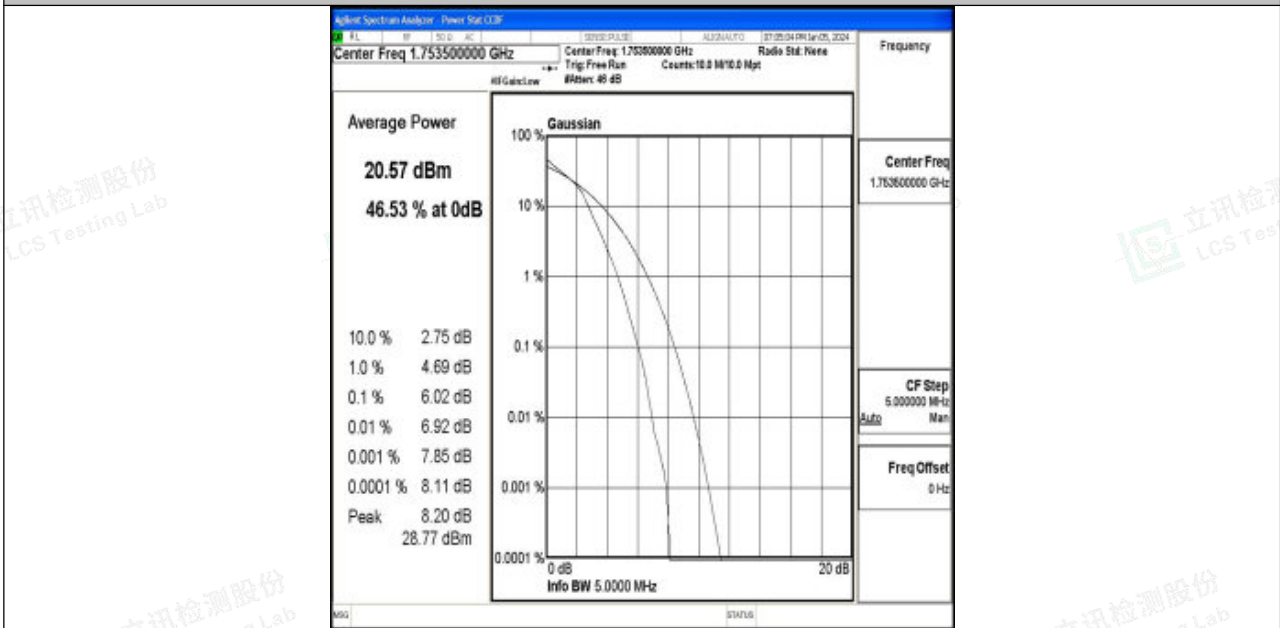


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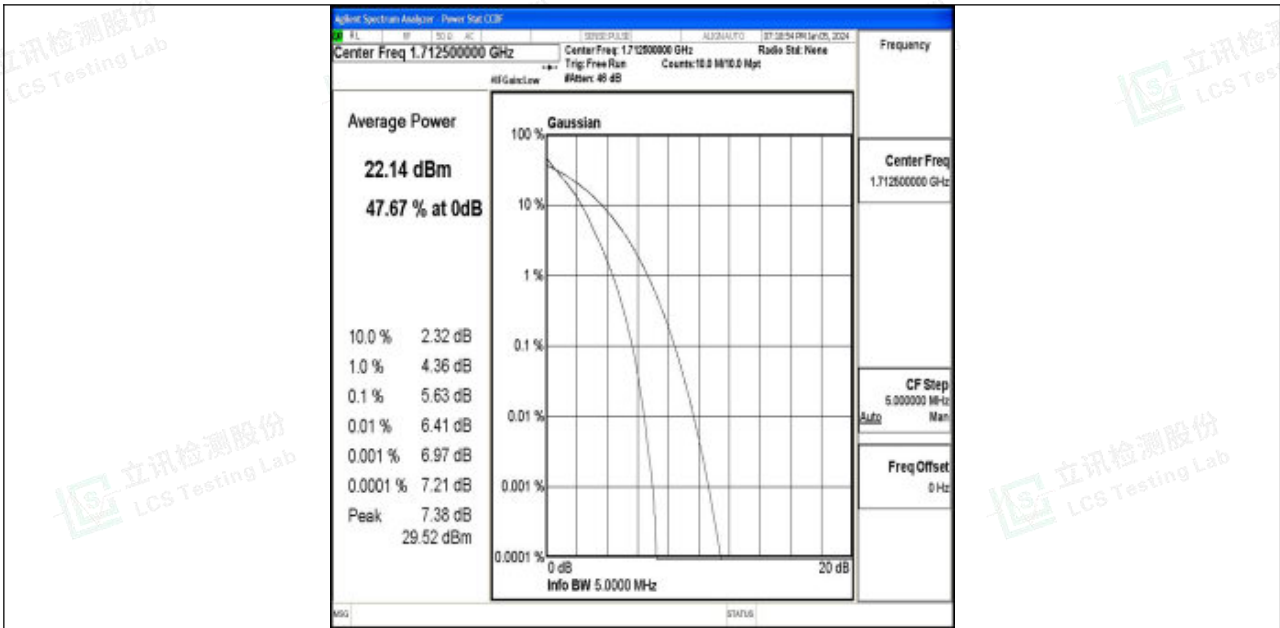


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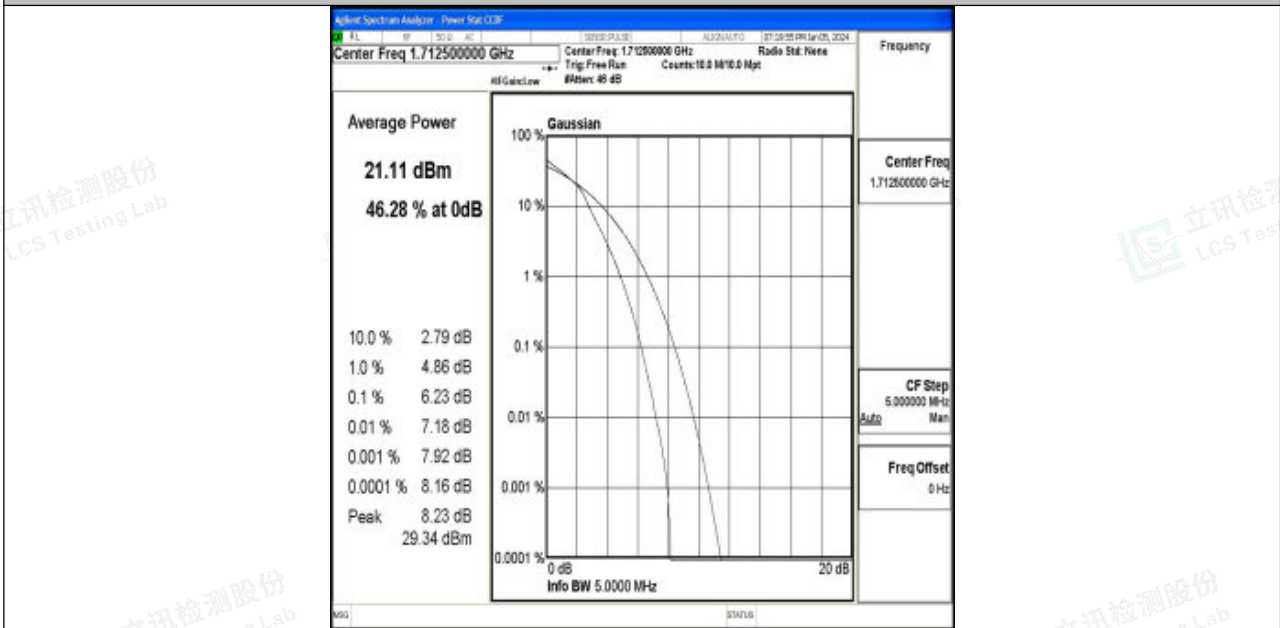


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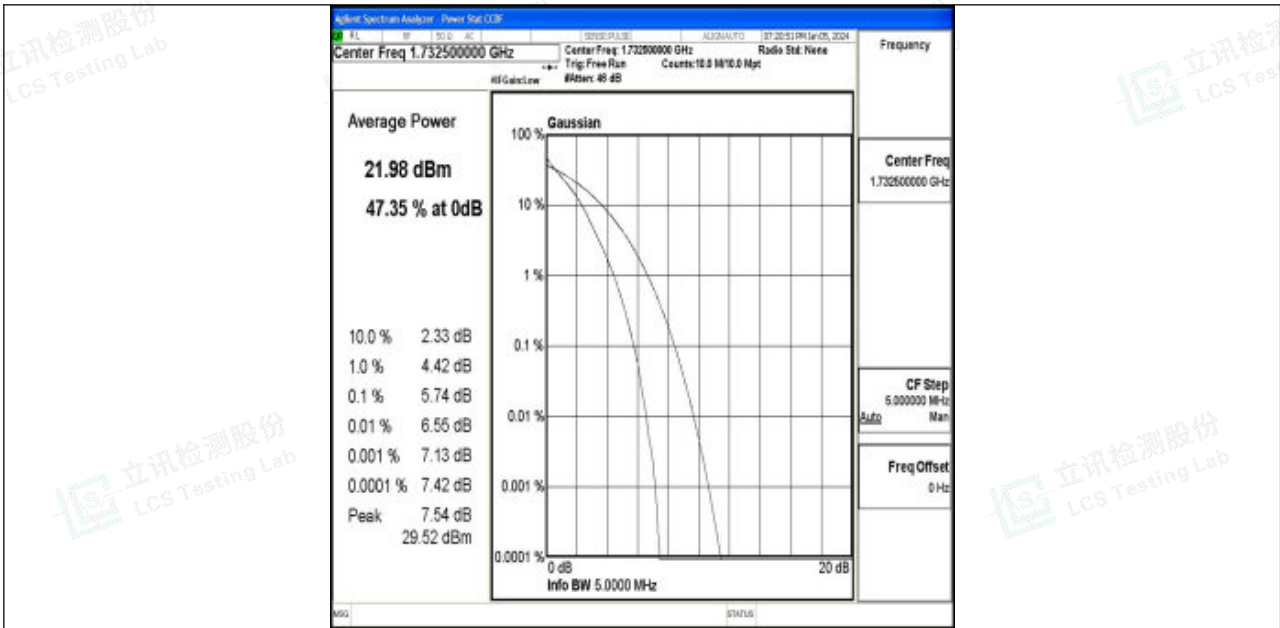


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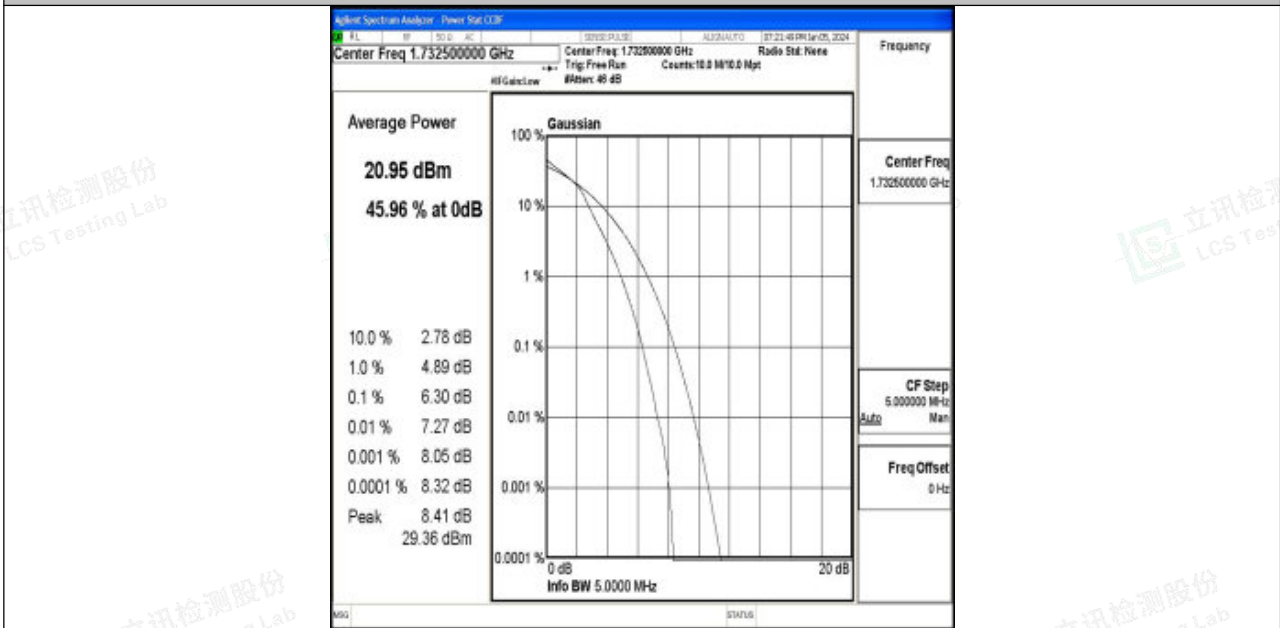


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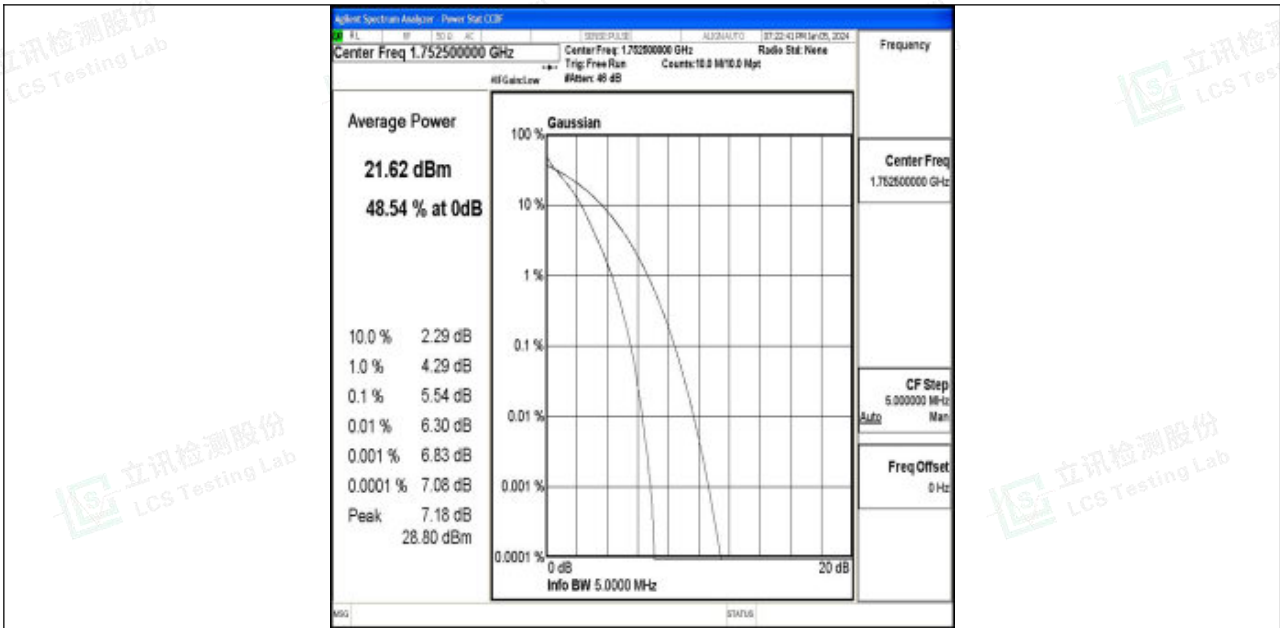


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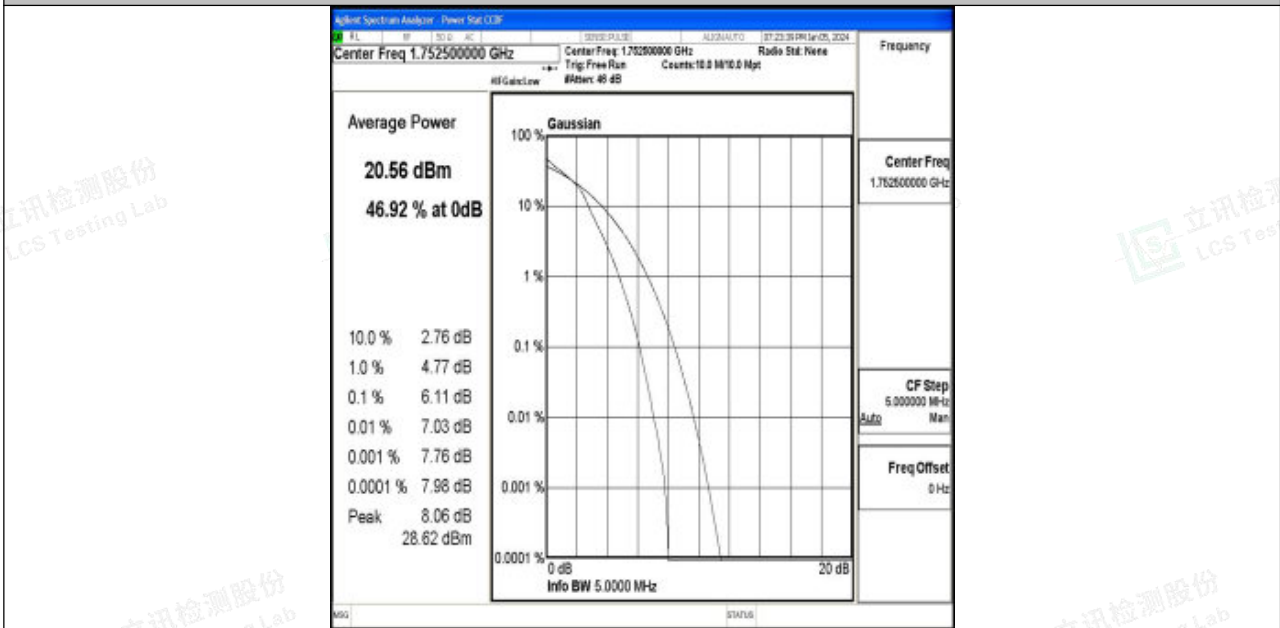


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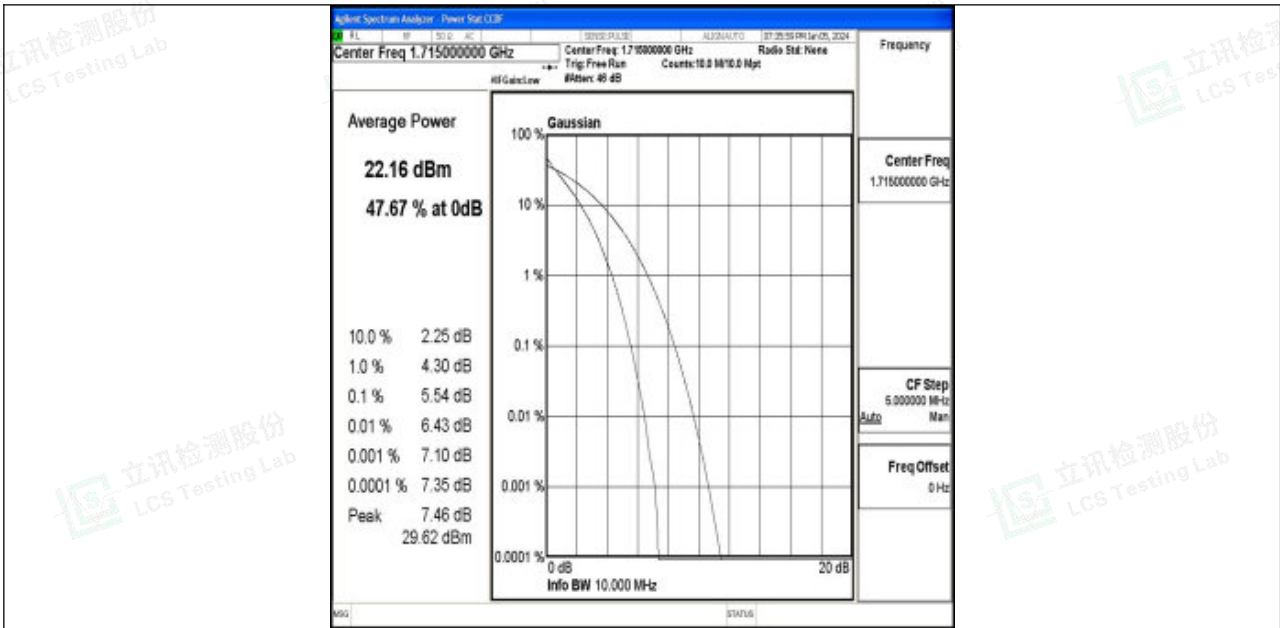


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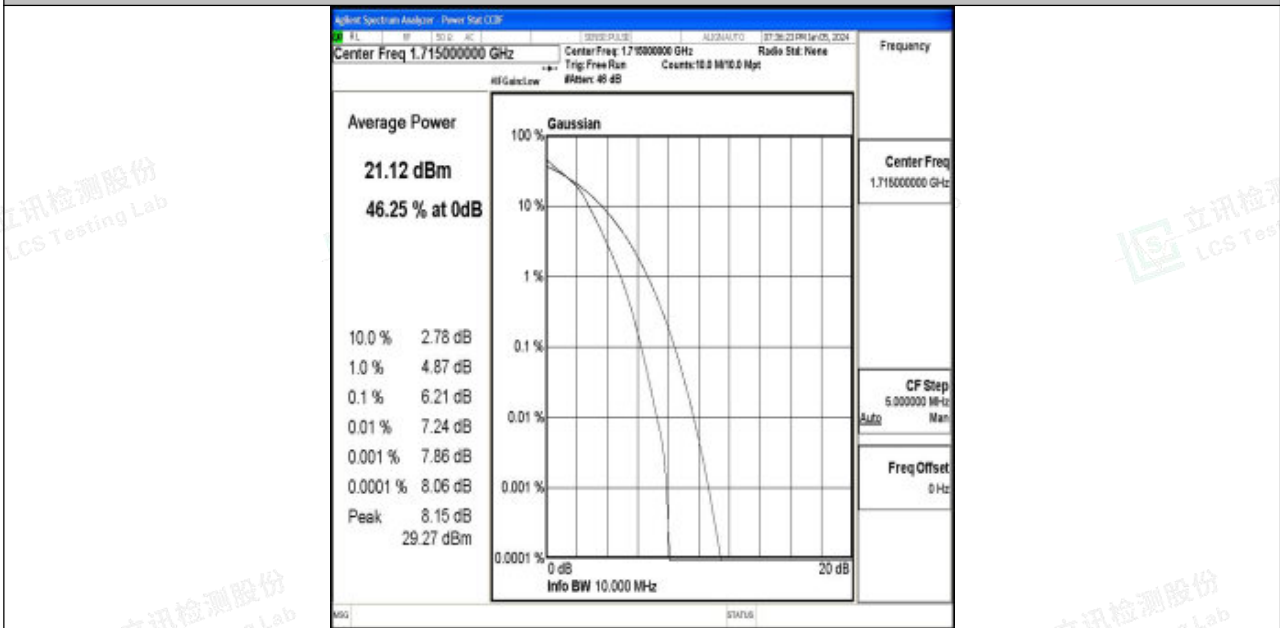


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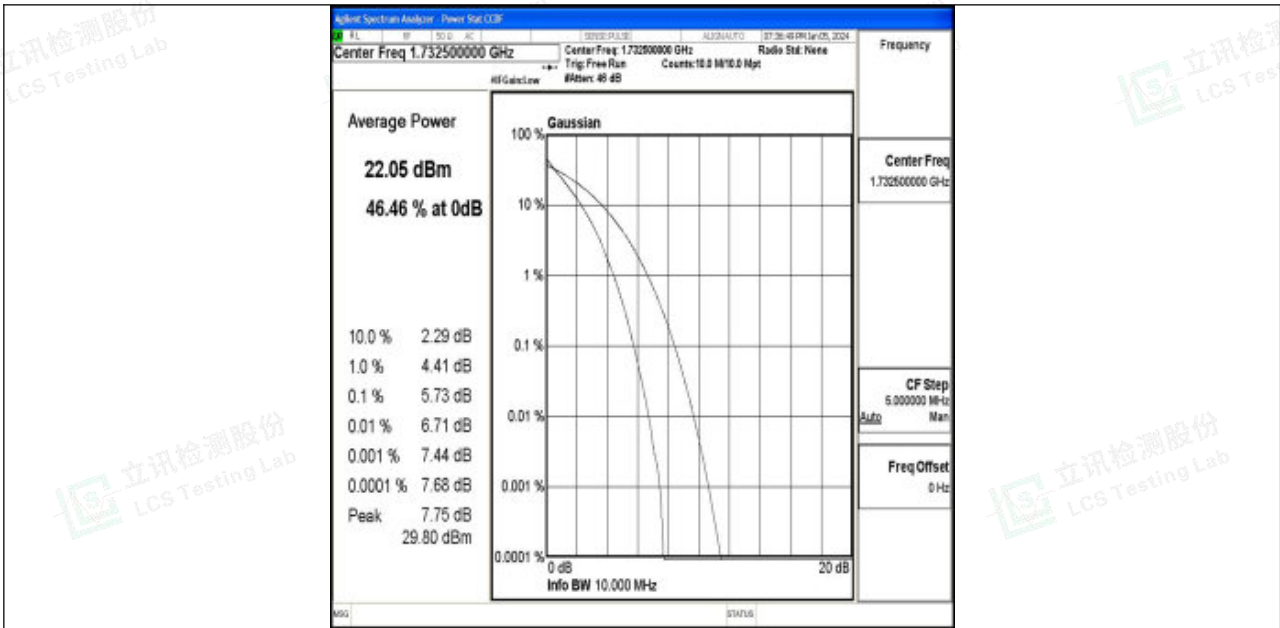


Band4-10MHz-QPSK-20000-50RB#0-PASS

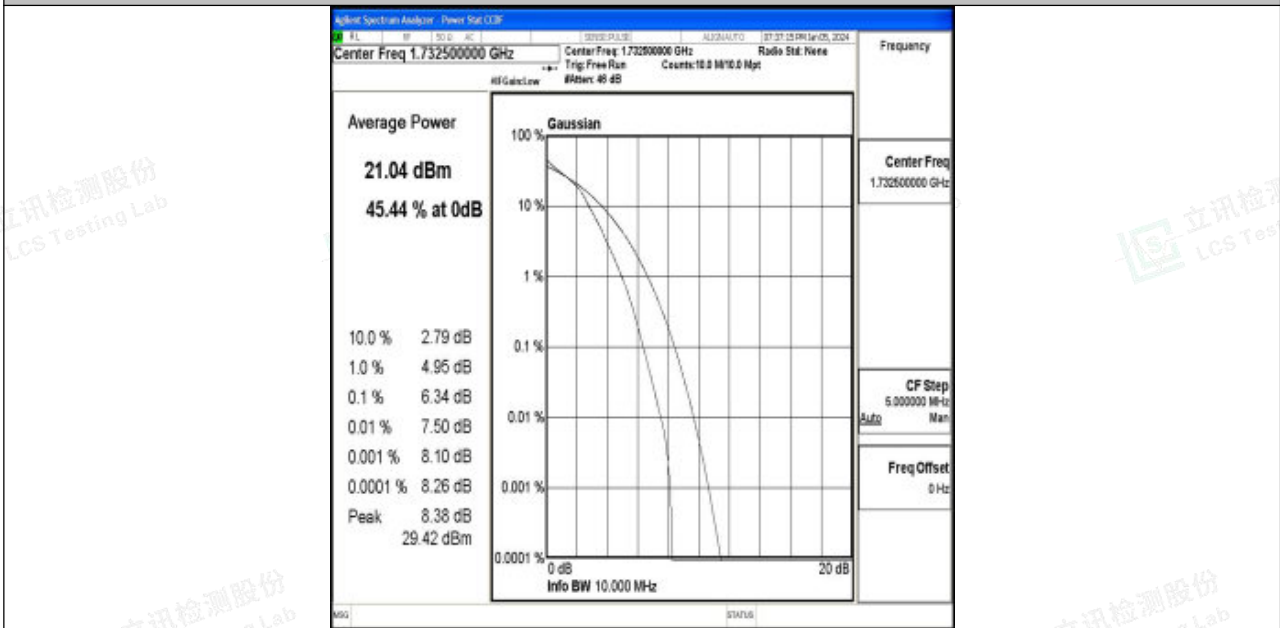


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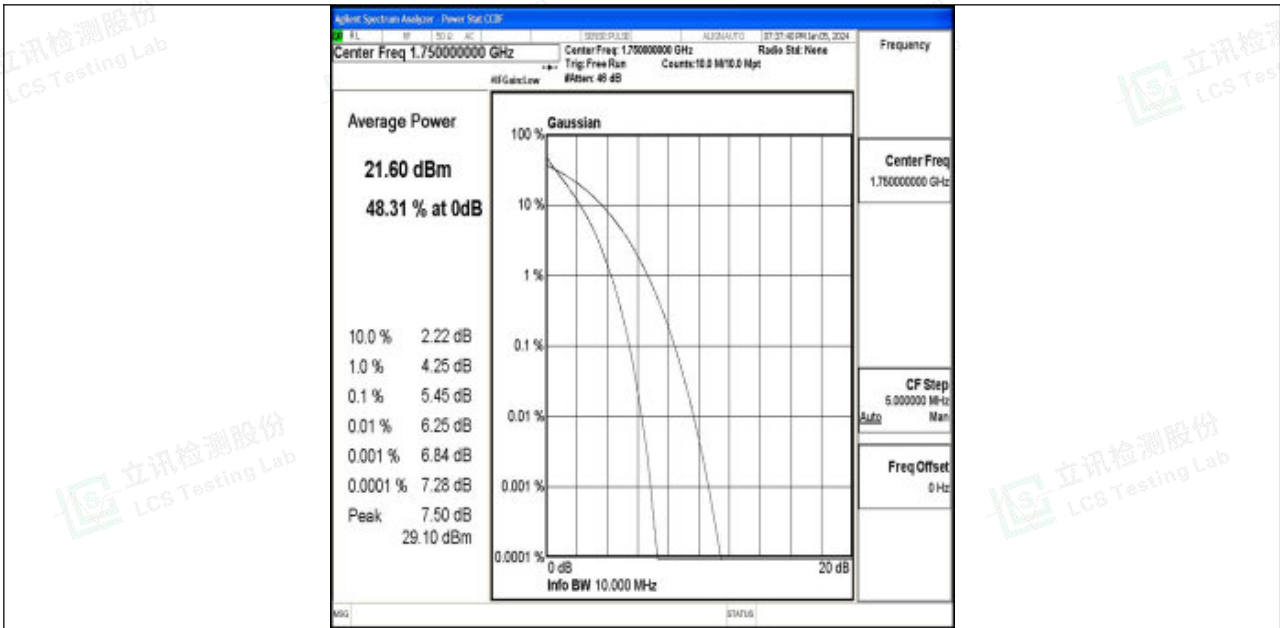


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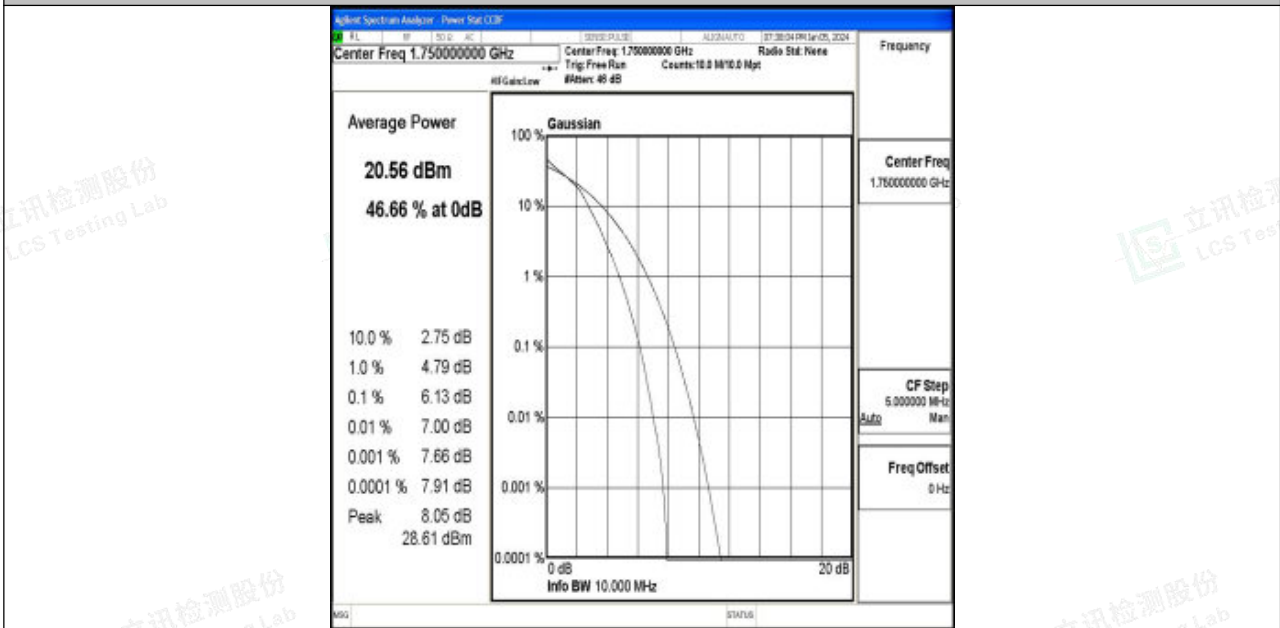


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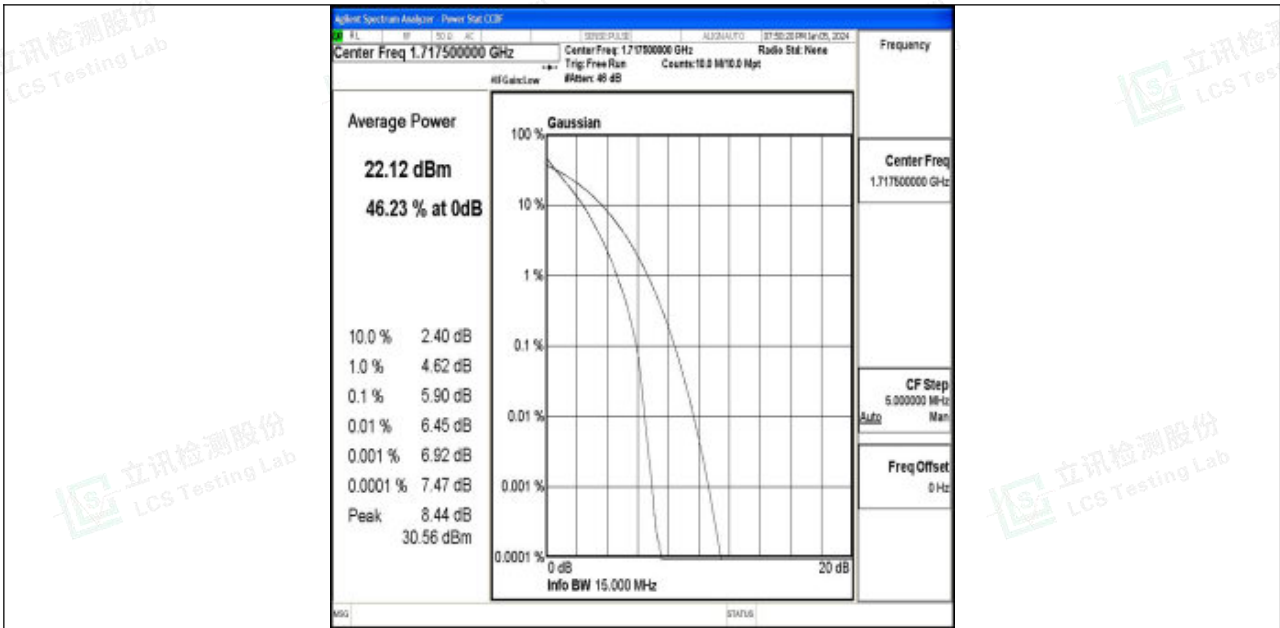


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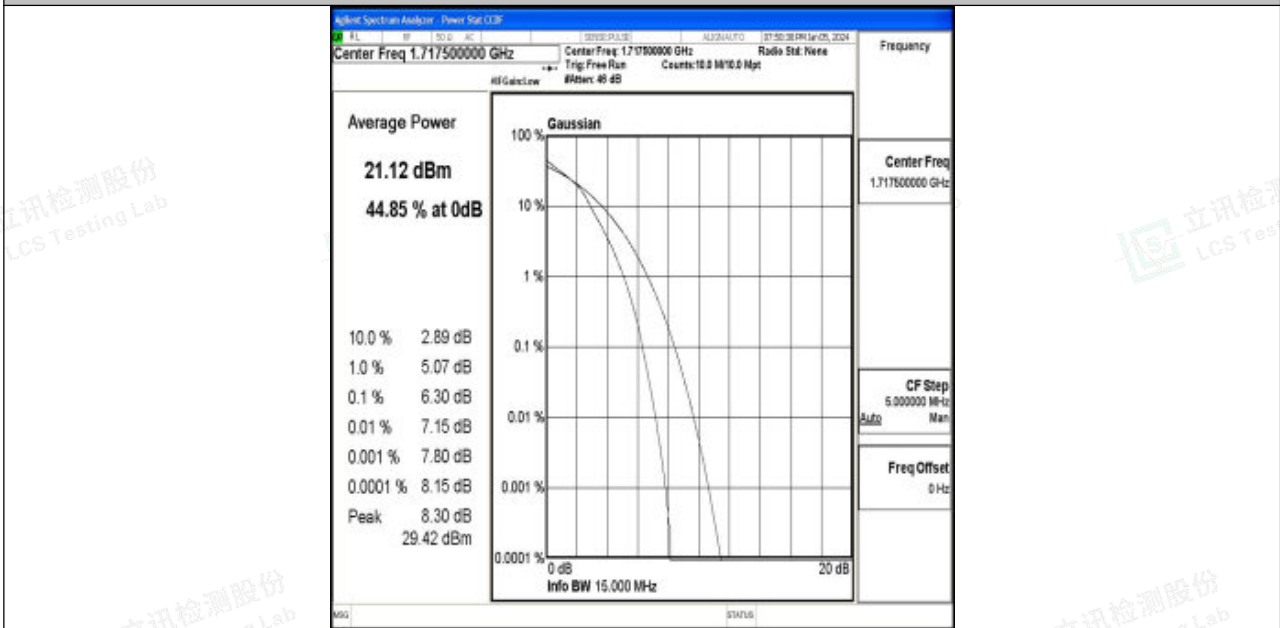


Band4-10MHz-16QAM-20350-50RB#0-PASS



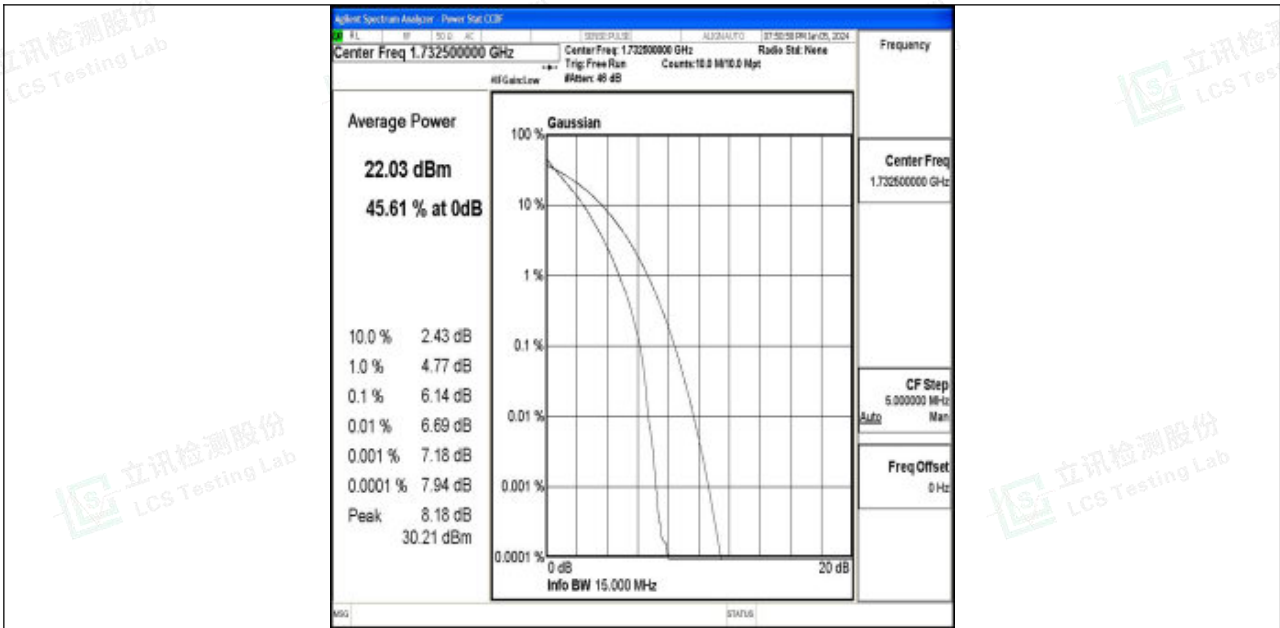


Band4-15MHz-QPSK-20025-75RB#0-PASS

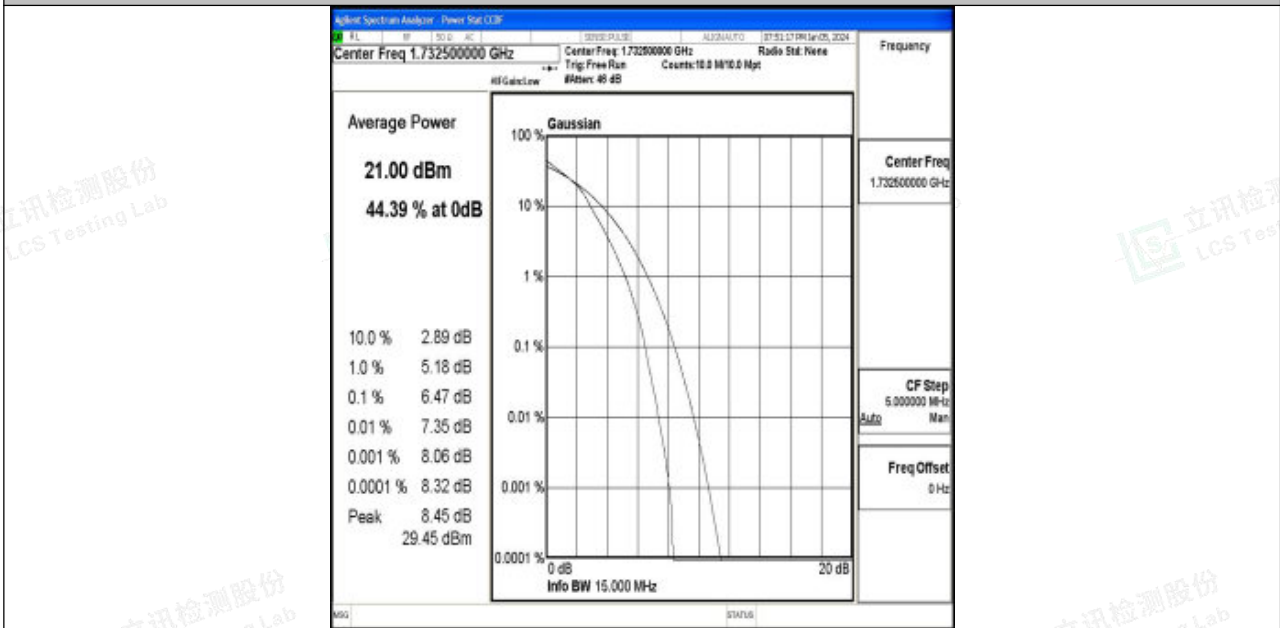


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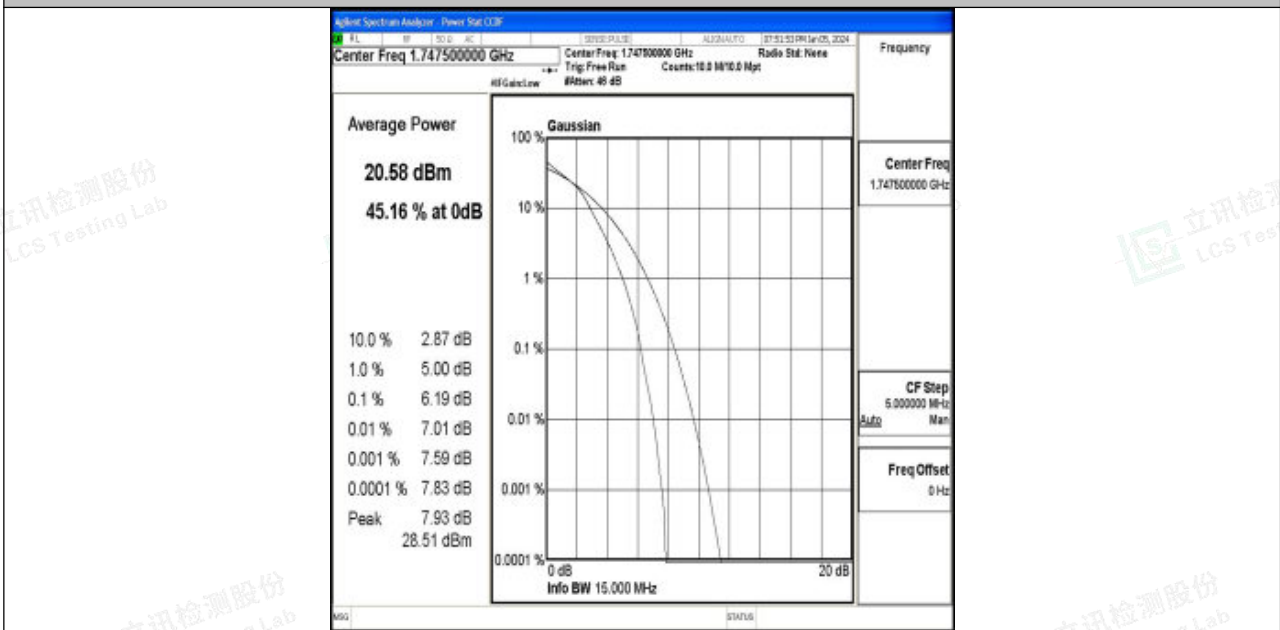
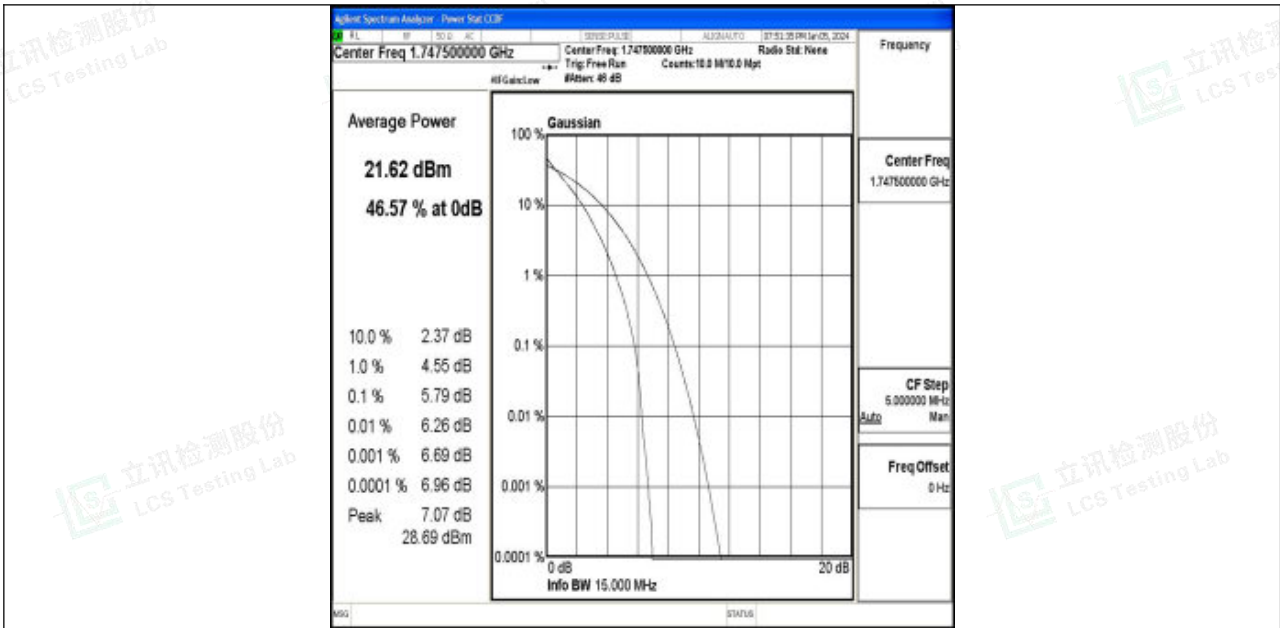


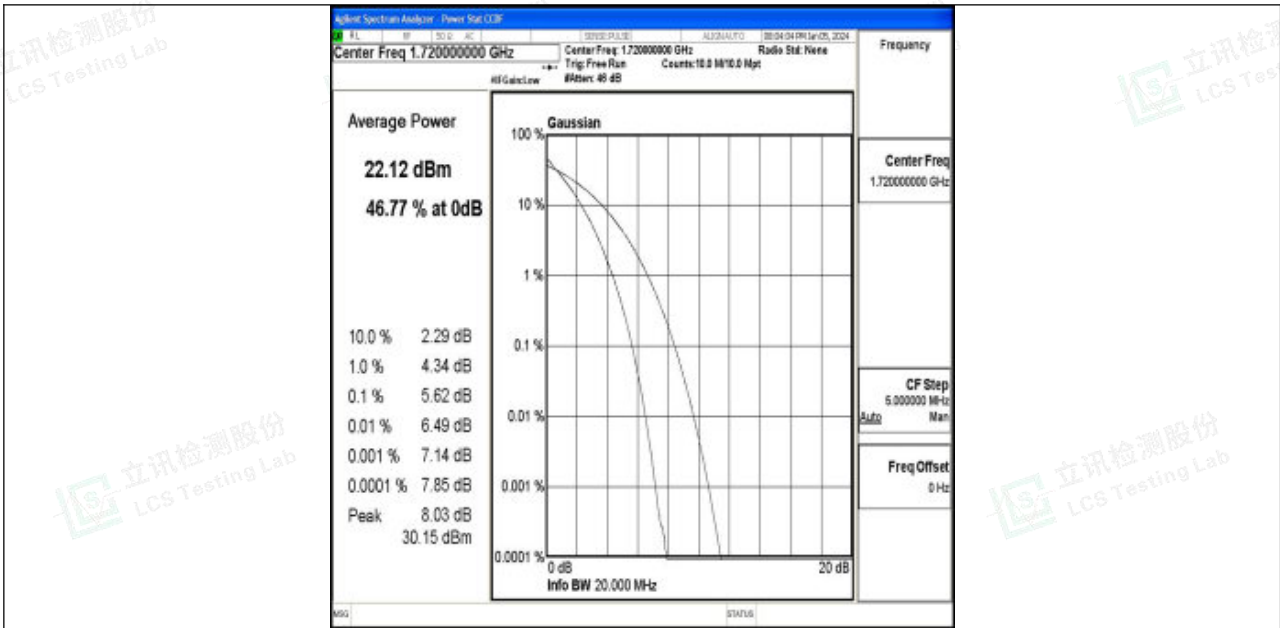
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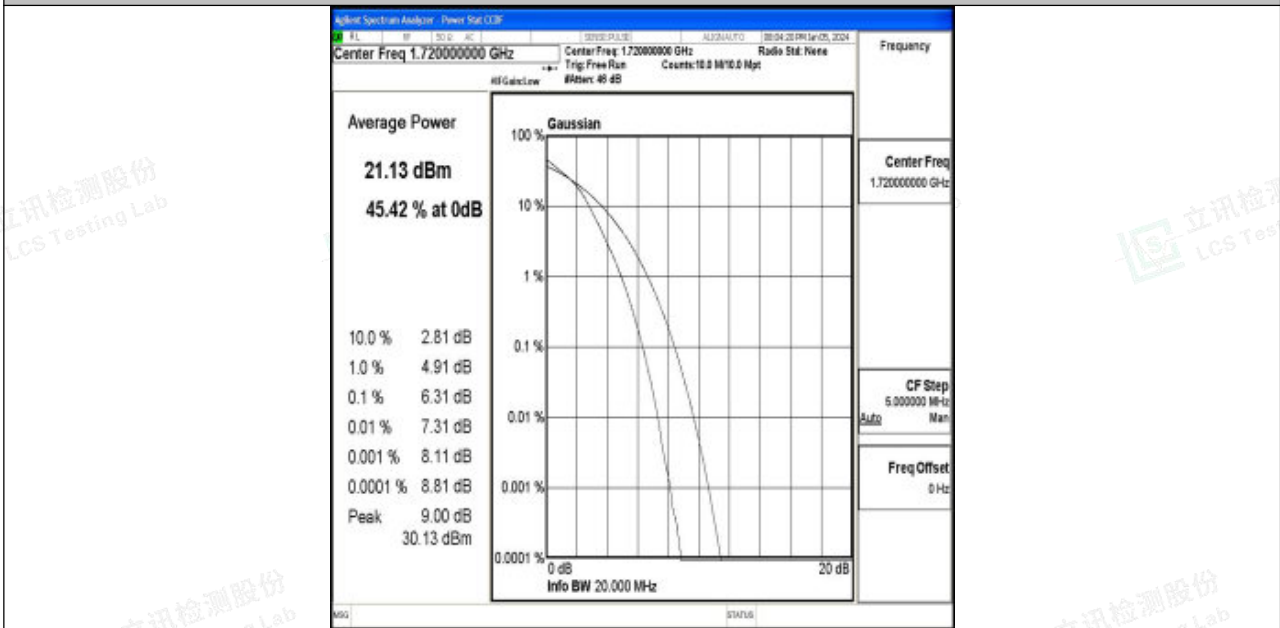
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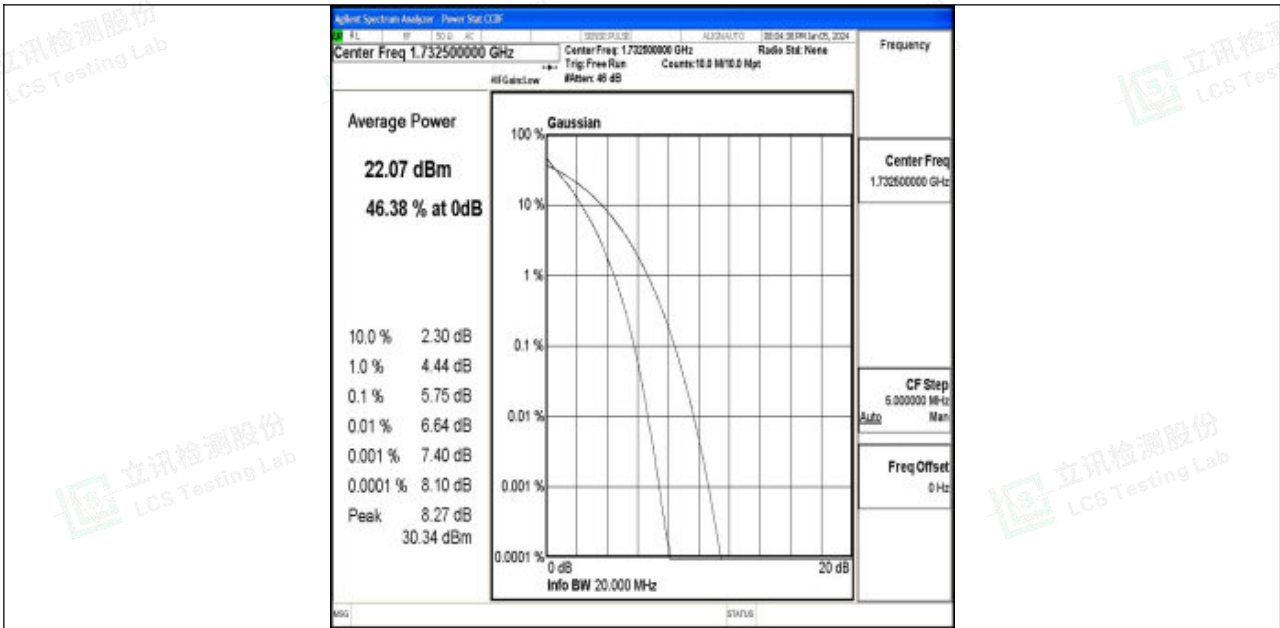


Band4-20MHz-QPSK-20050-100RB#0-PASS

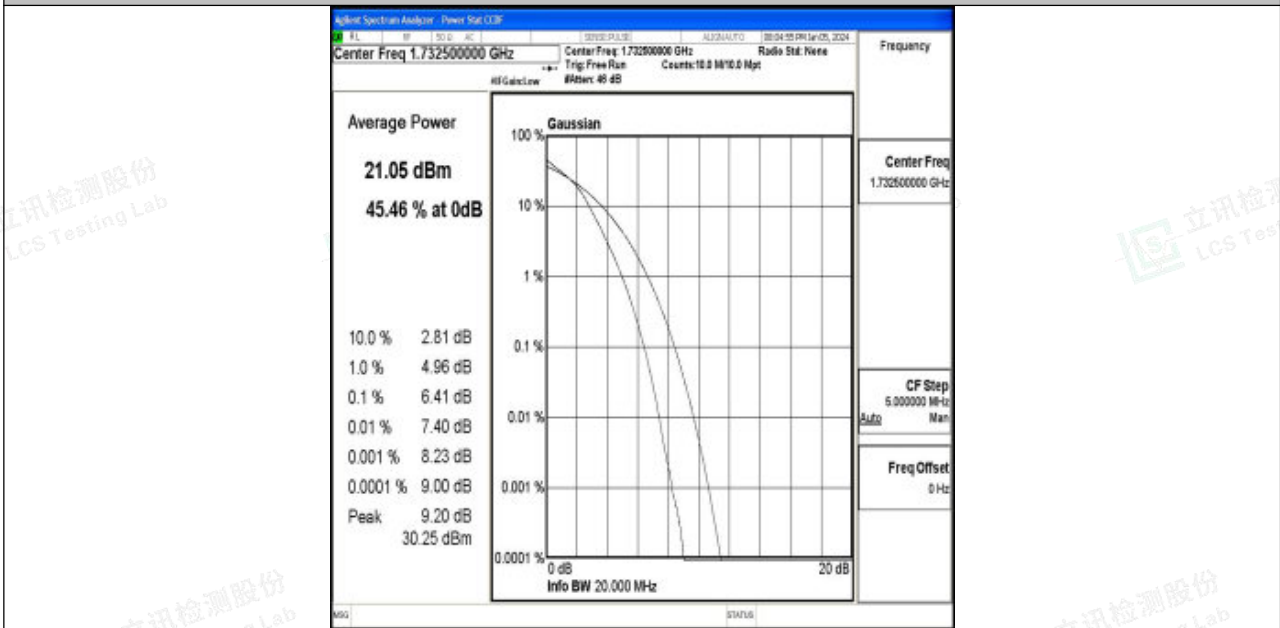


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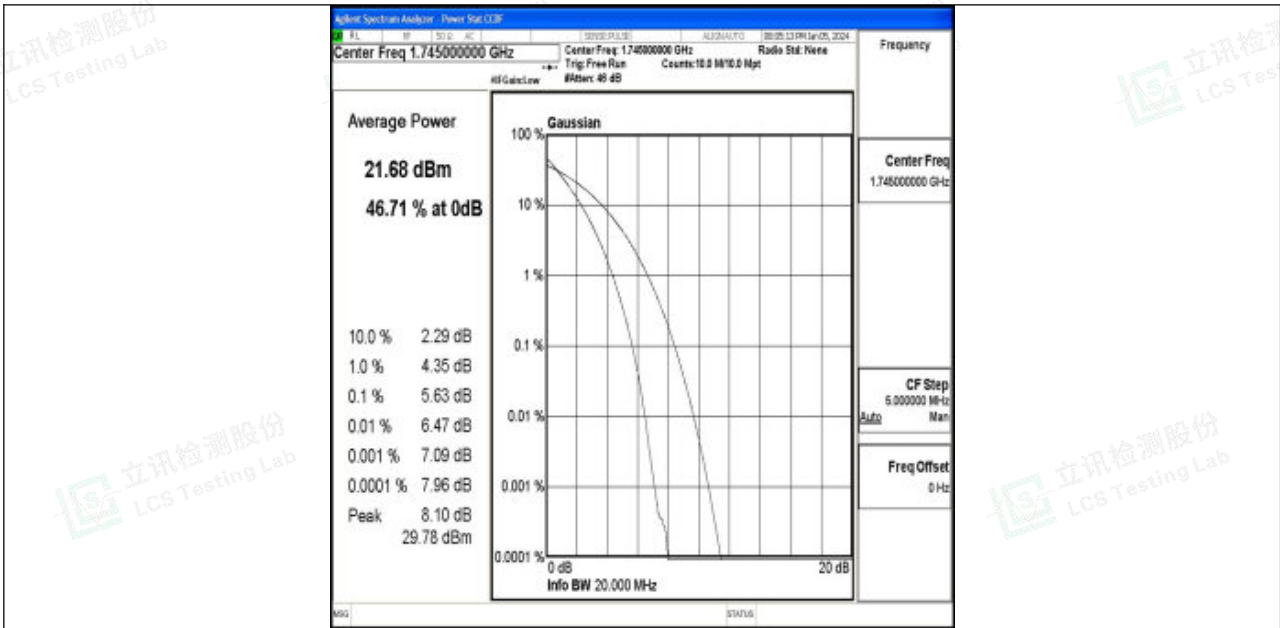


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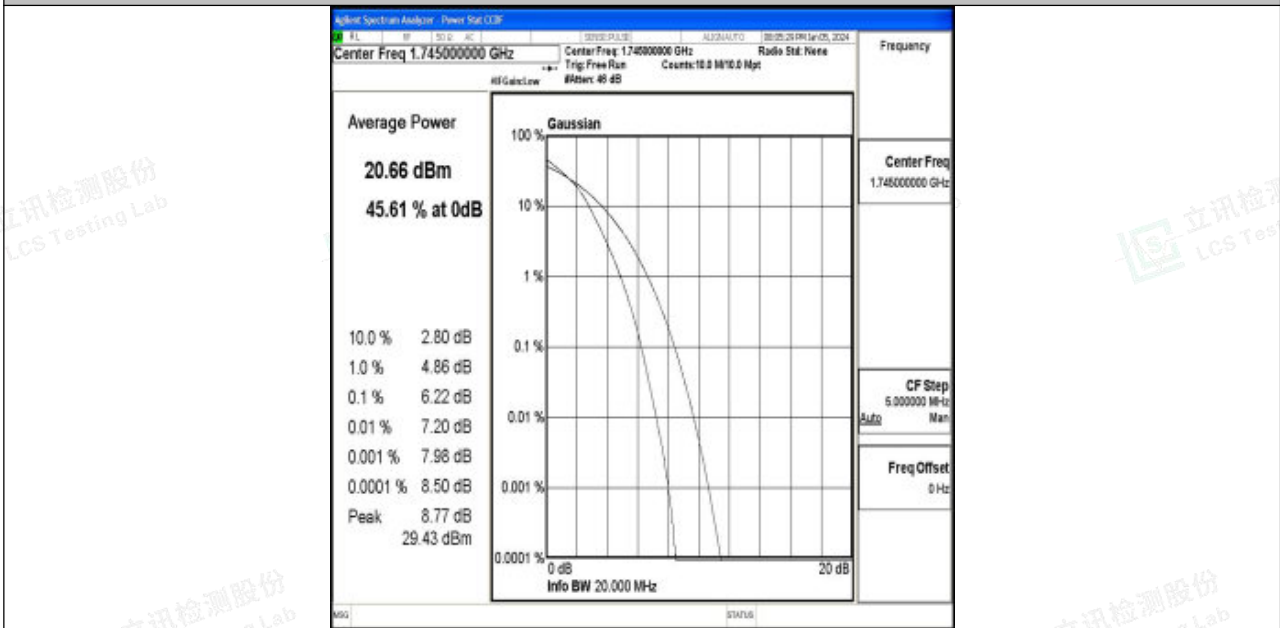


Band4-20MHz-16QAM-20175-100RB#0-PASS





Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS





G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	3MHz	QPSK	19965	15RB#0	2.6895	2.878	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6863	2.894	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0936	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1022	1.295	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0961	1.272	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0913	1.280	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0952	1.274	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0966	1.285	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6883	2.889	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6807	2.885	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6894	2.868	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6845	2.904	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4995	4.934	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4892	4.882	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5014	4.951	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4943	4.903	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4981	4.941	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4869	4.921	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9734	9.792	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9744	9.734	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9877	9.801	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9920	9.729	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9797	9.779	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9922	9.780	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.476	14.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.465	14.59	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.513	14.88	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.503	14.65	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.428	14.58	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.498	14.52	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.965	19.28	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.950	19.27	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.021	19.34	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.972	19.44	PASS



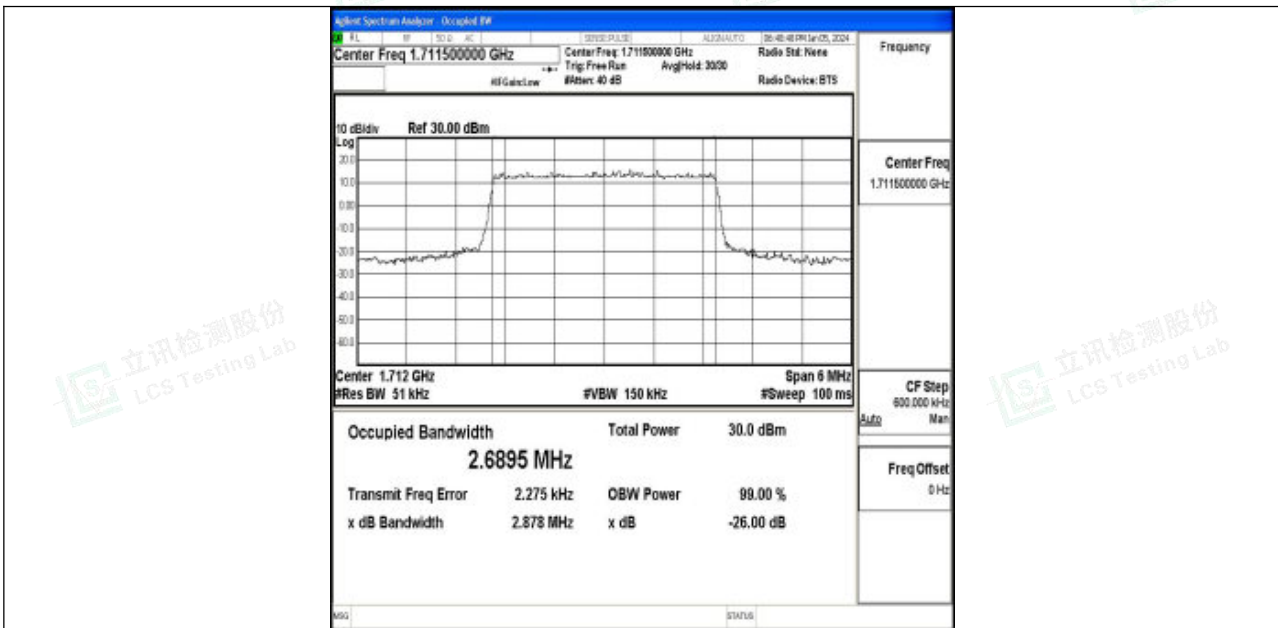


Band4	20MHz	QPSK	20300	100RB#0	17.964	19.48	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.972	19.28	PASS

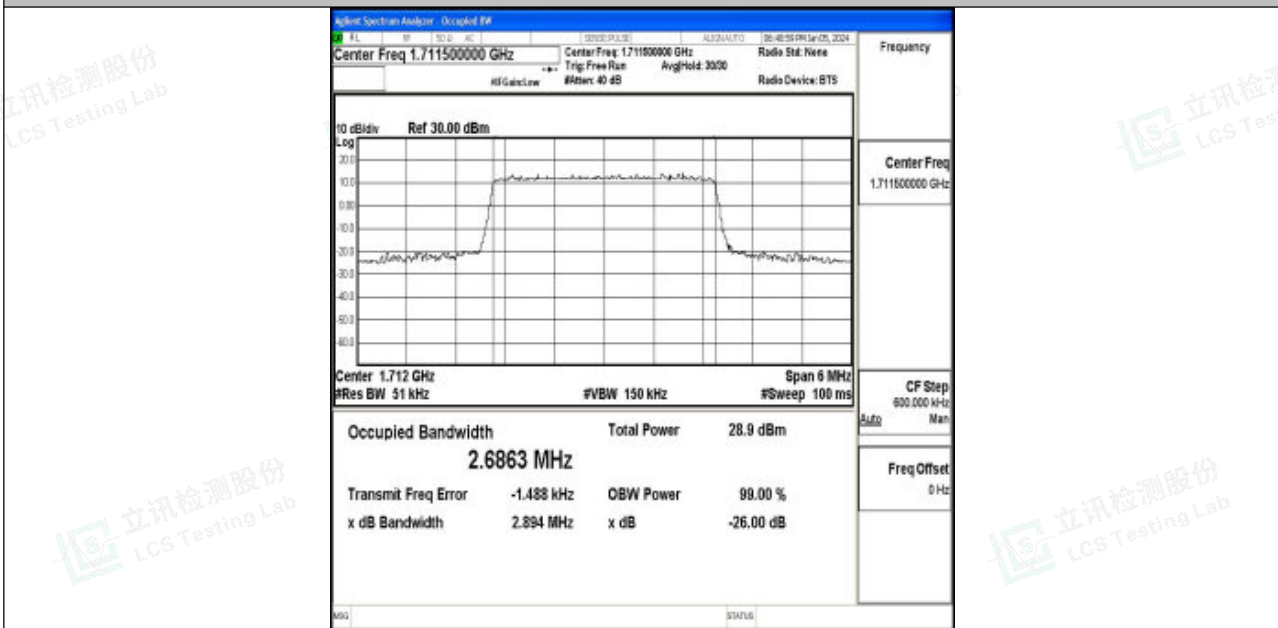




Test Graphs

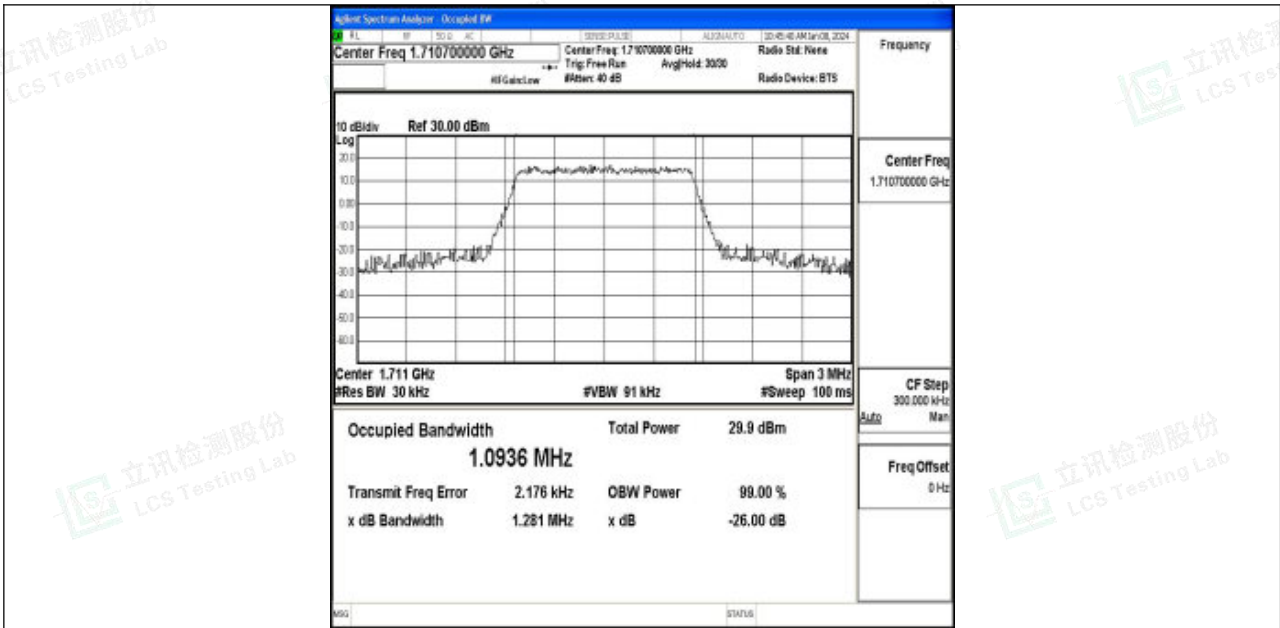


Band4-3MHz-QPSK-19965-15RB#0-PASS

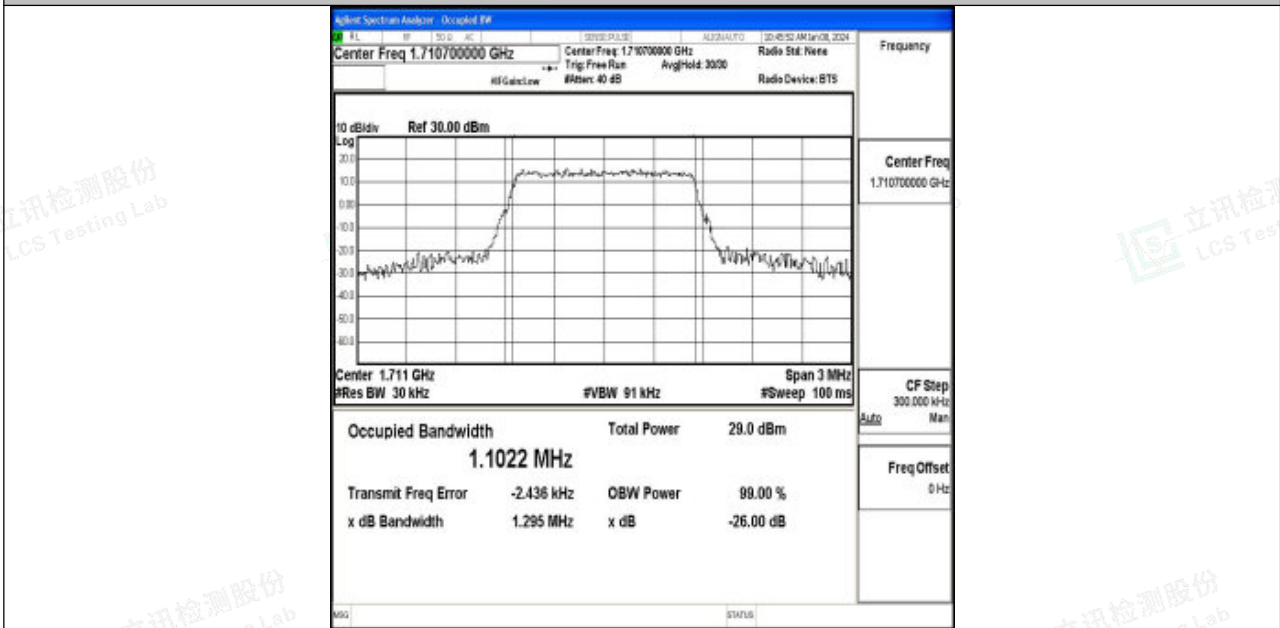


Band4-3MHz-16QAM-19965-15RB#0-PASS



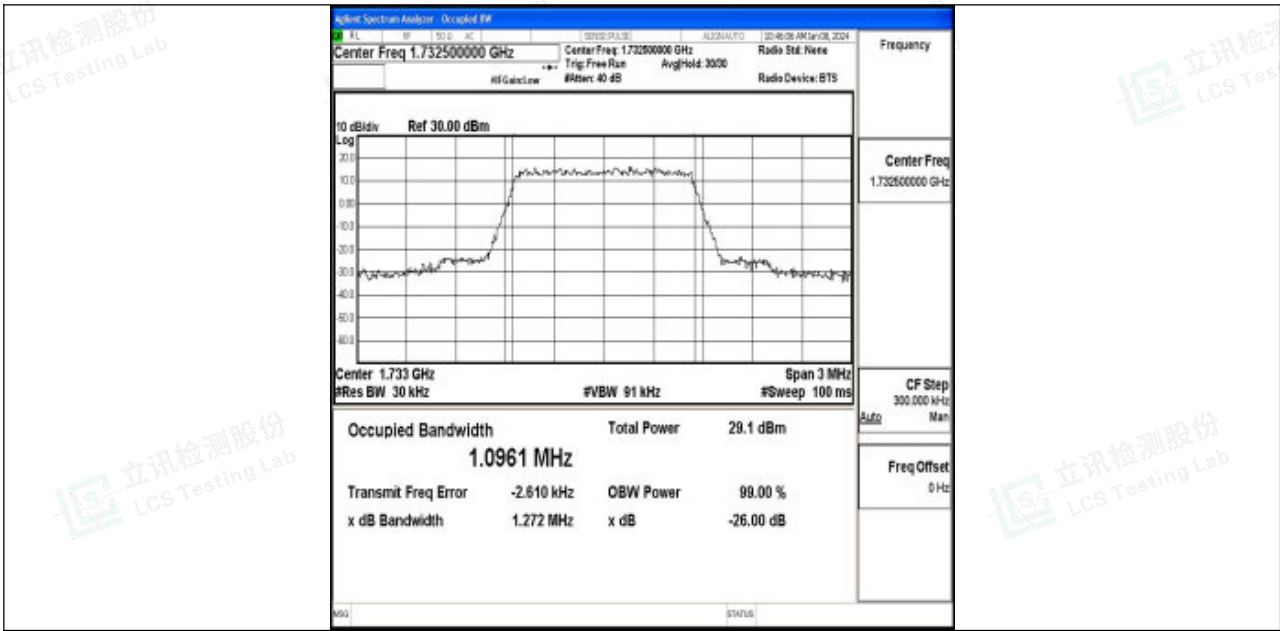


Band4-1.4MHz-QPSK-19957-6RB#0-PASS

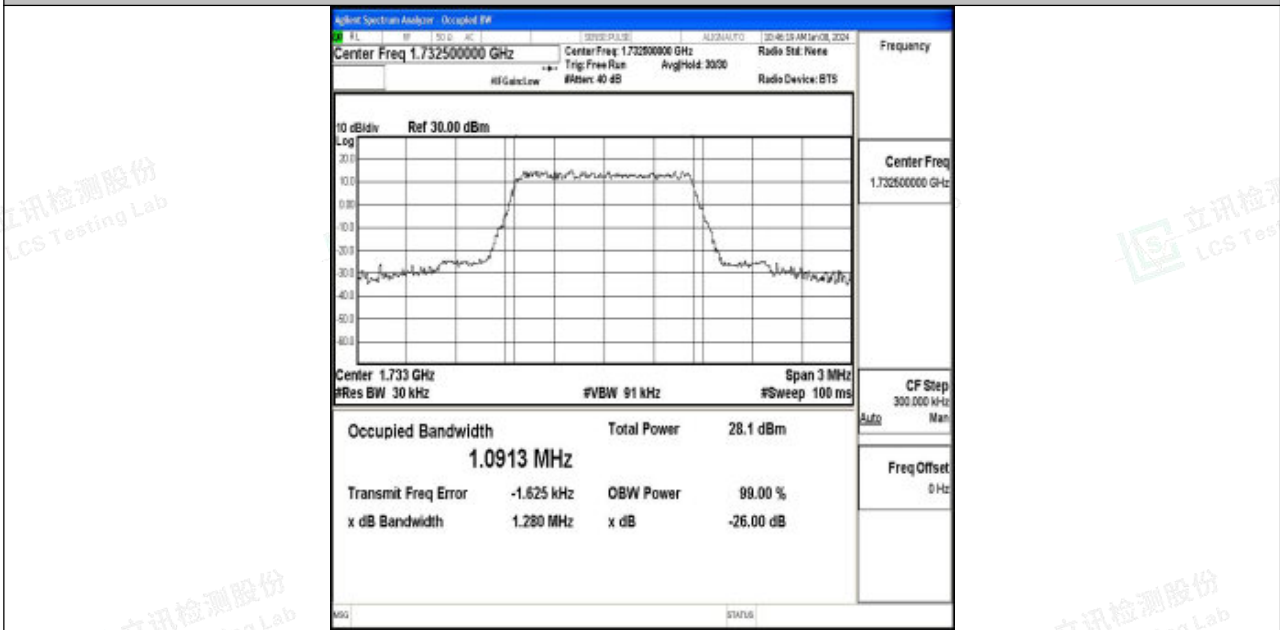


Band4-1.4MHz-16QAM-19957-6RB#0-PASS



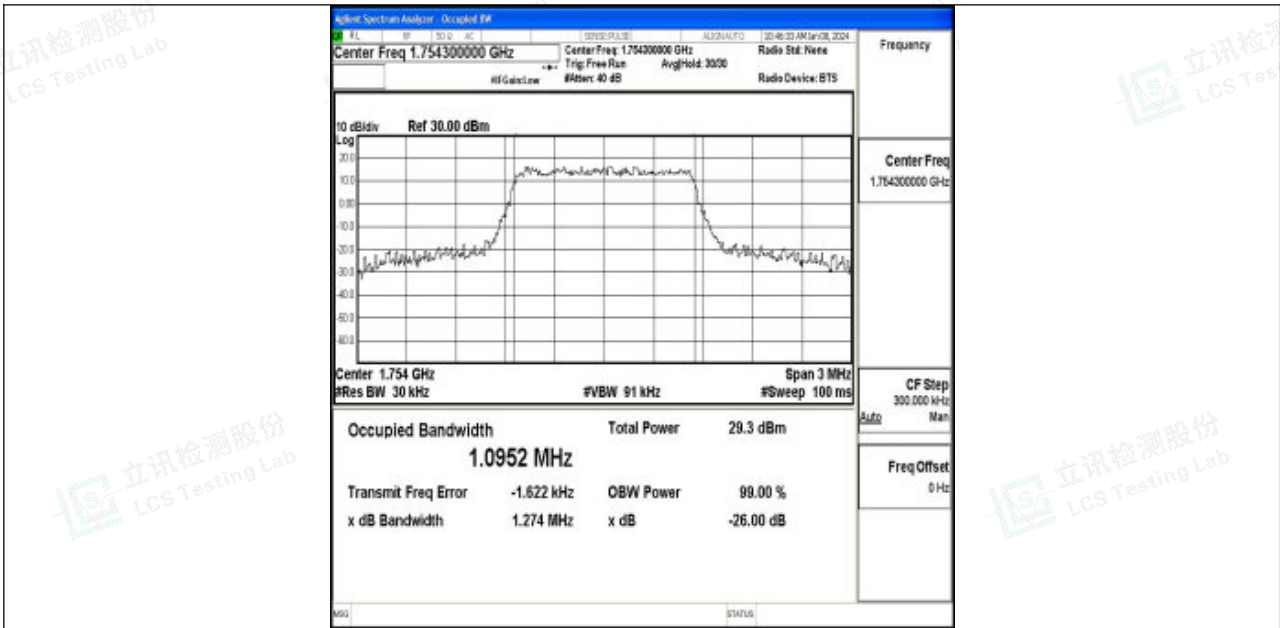


Band4-1.4MHz-QPSK-20175-6RB#0-PASS

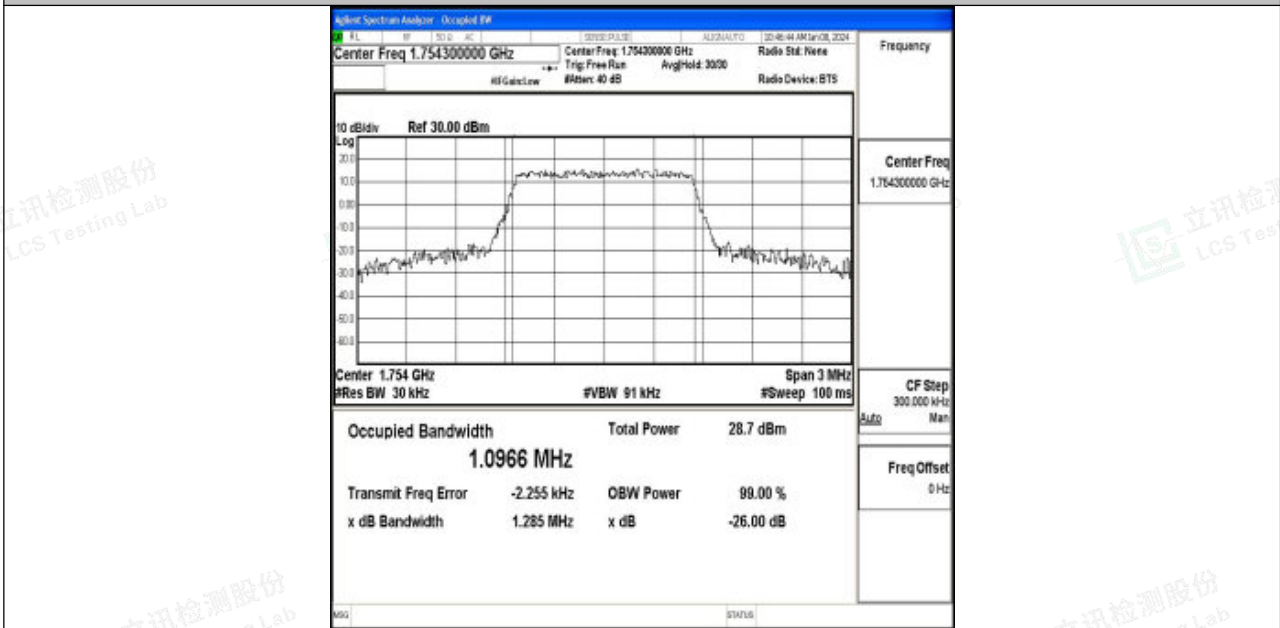


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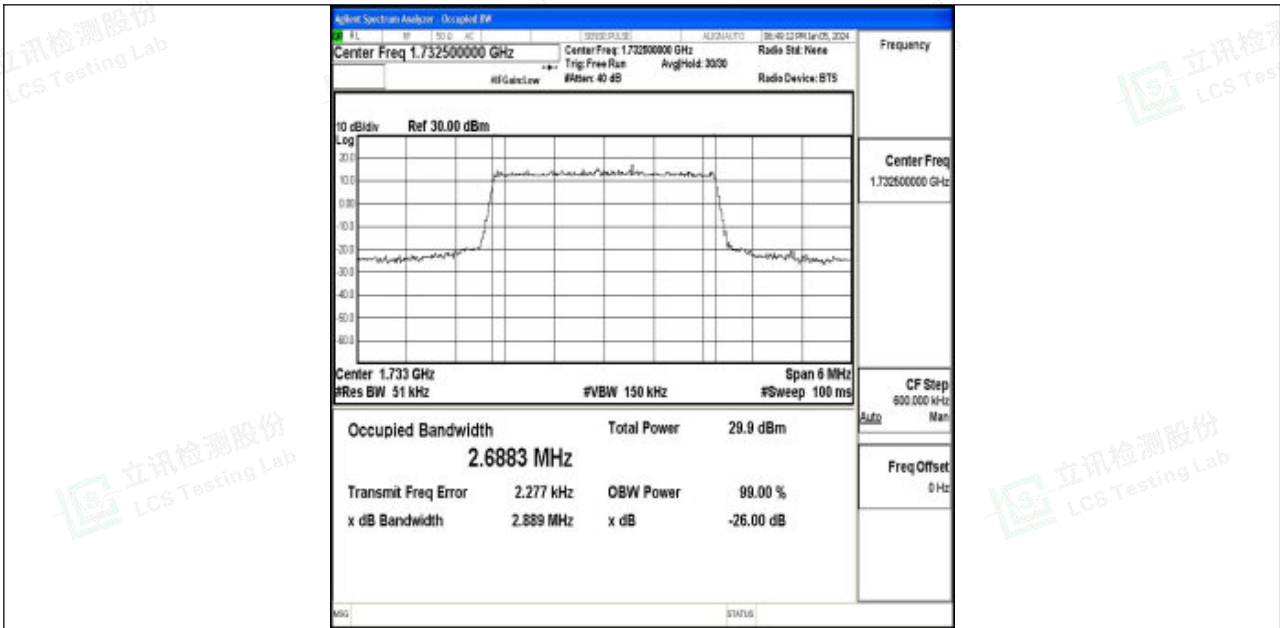


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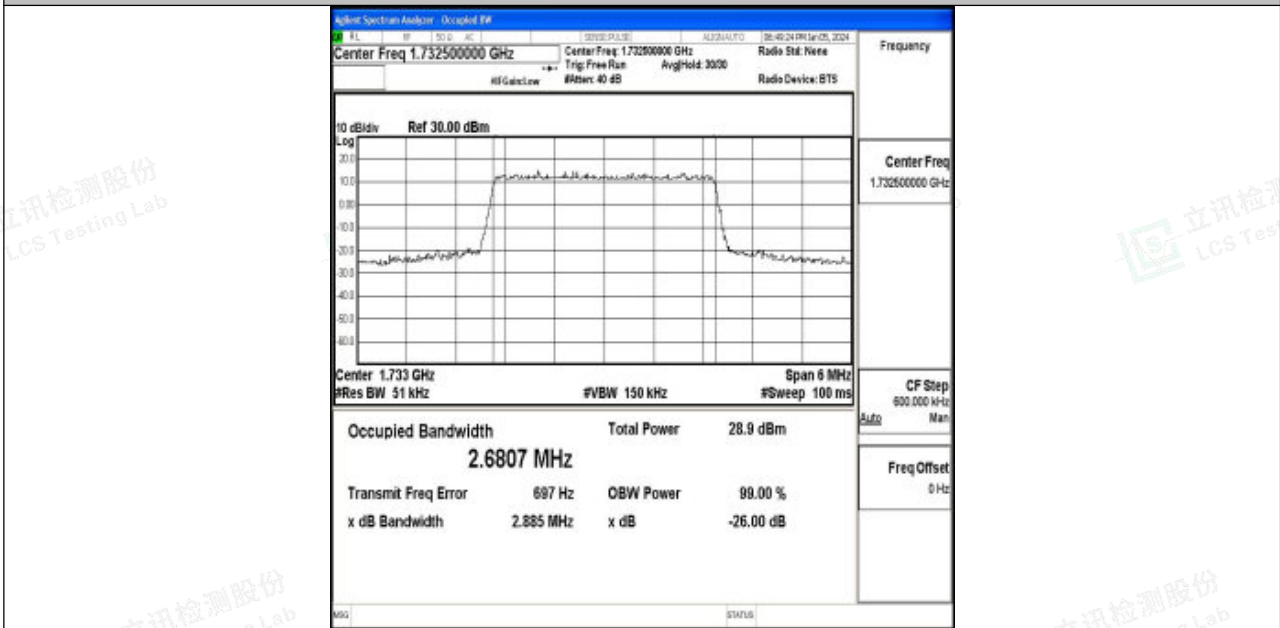


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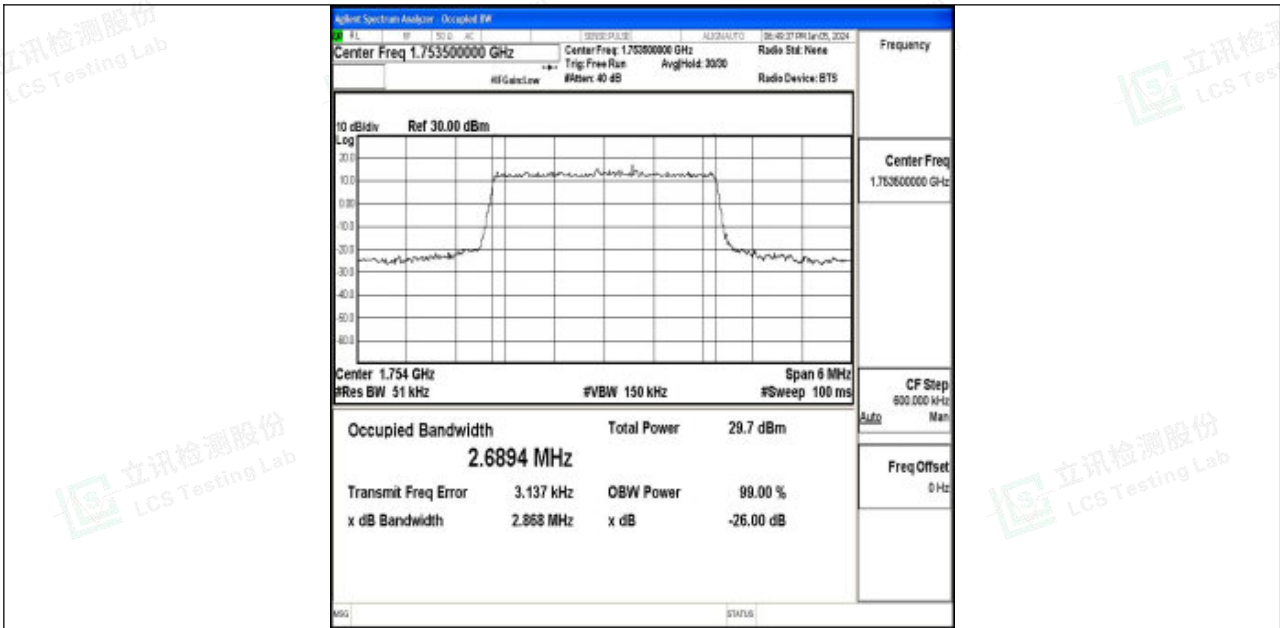


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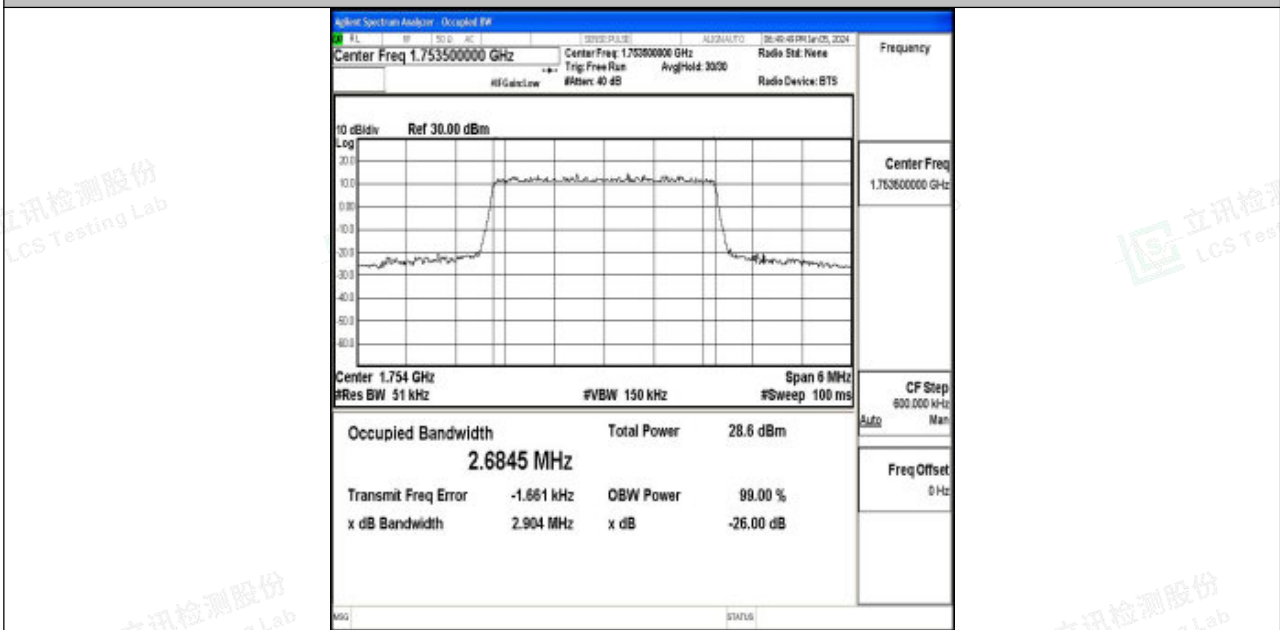


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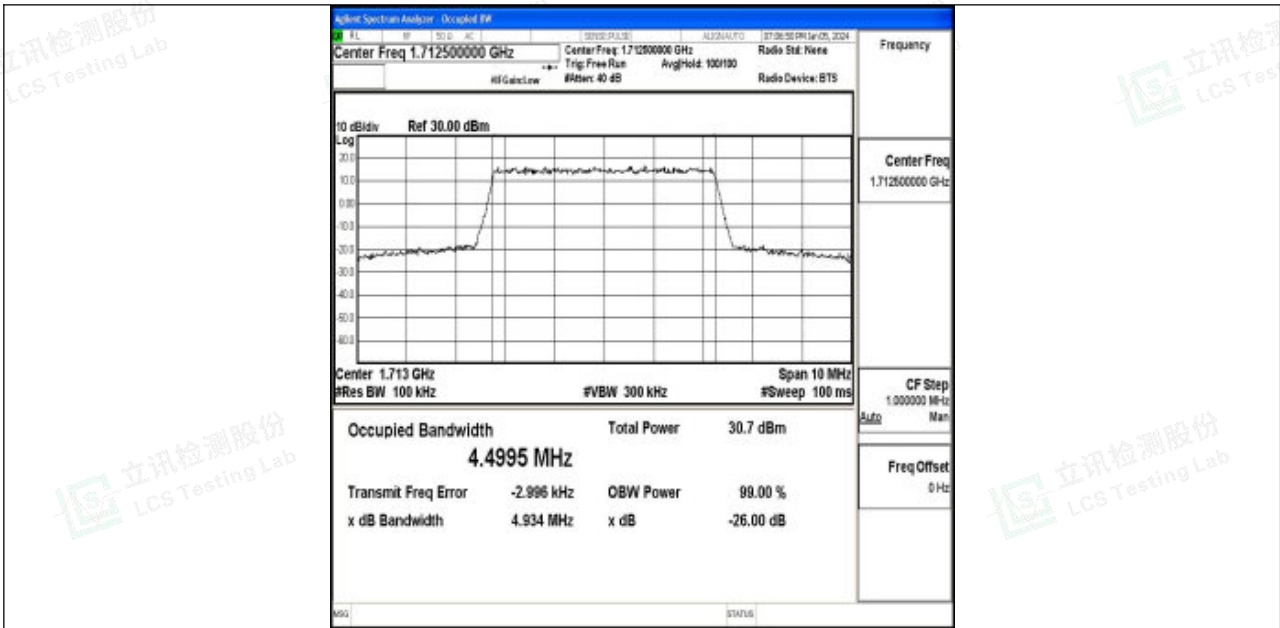


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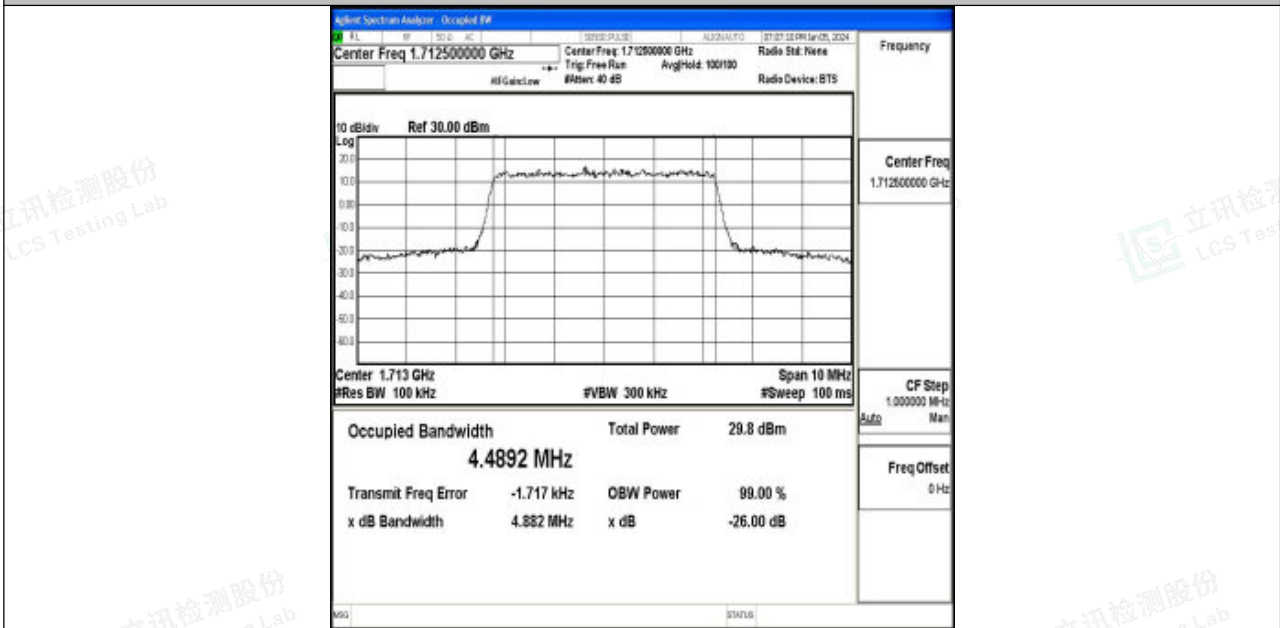


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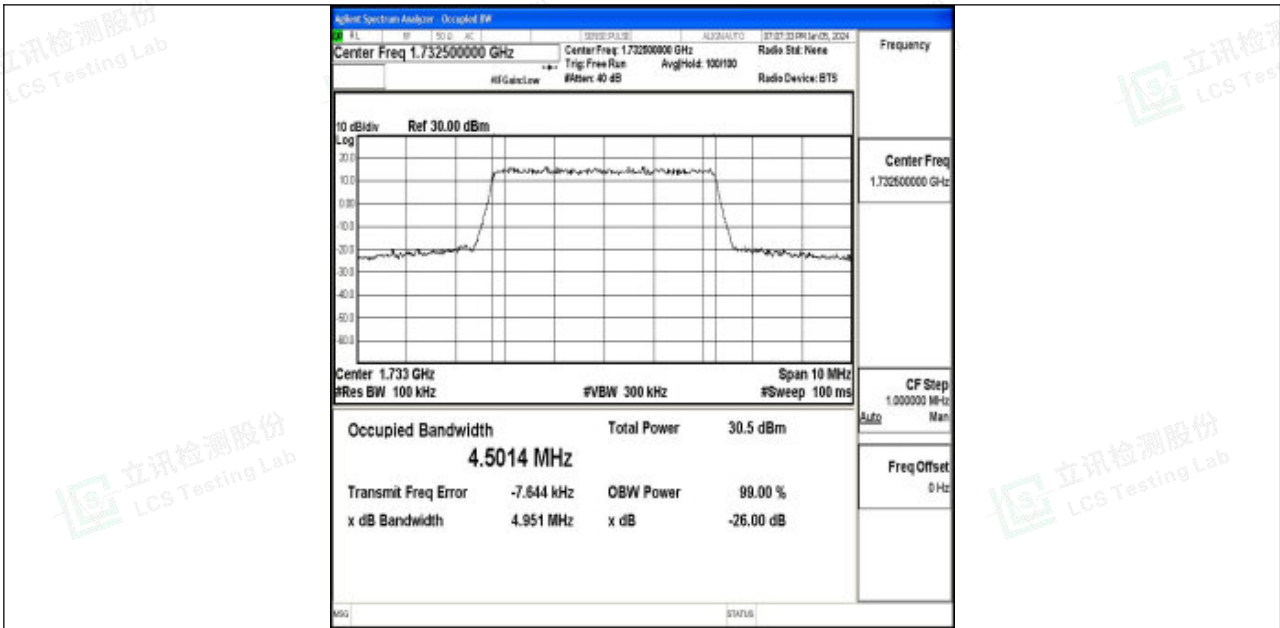


Band4-5MHz-QPSK-19975-25RB#0-PASS

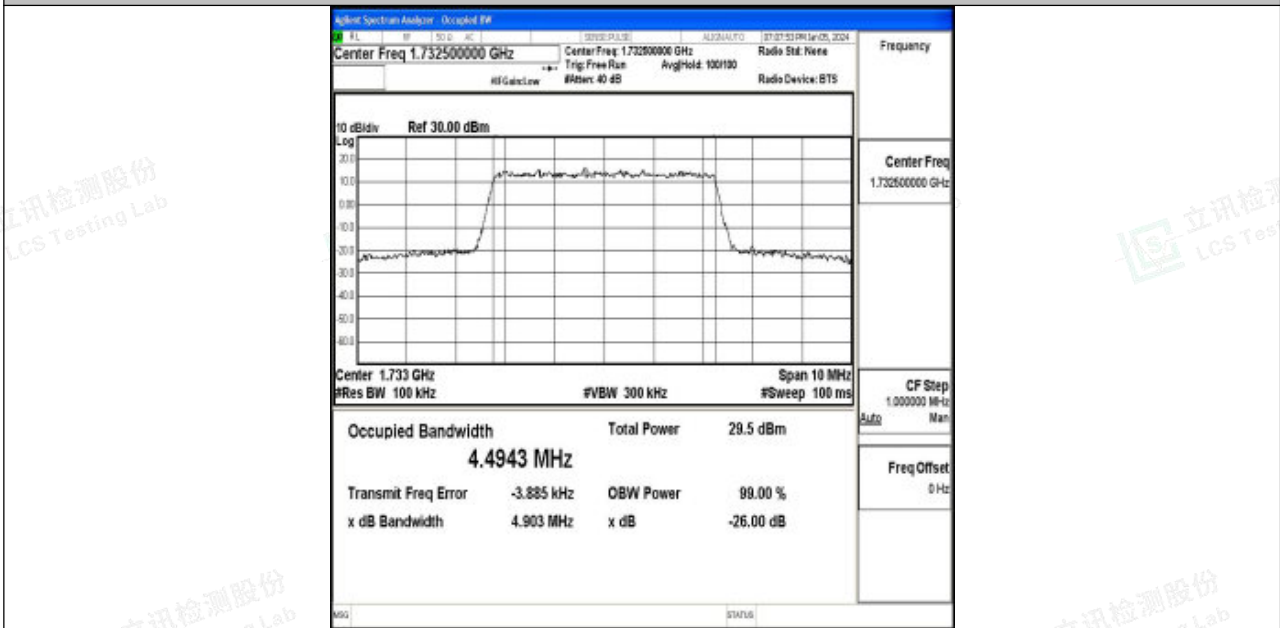


Band4-5MHz-16QAM-19975-25RB#0-PASS



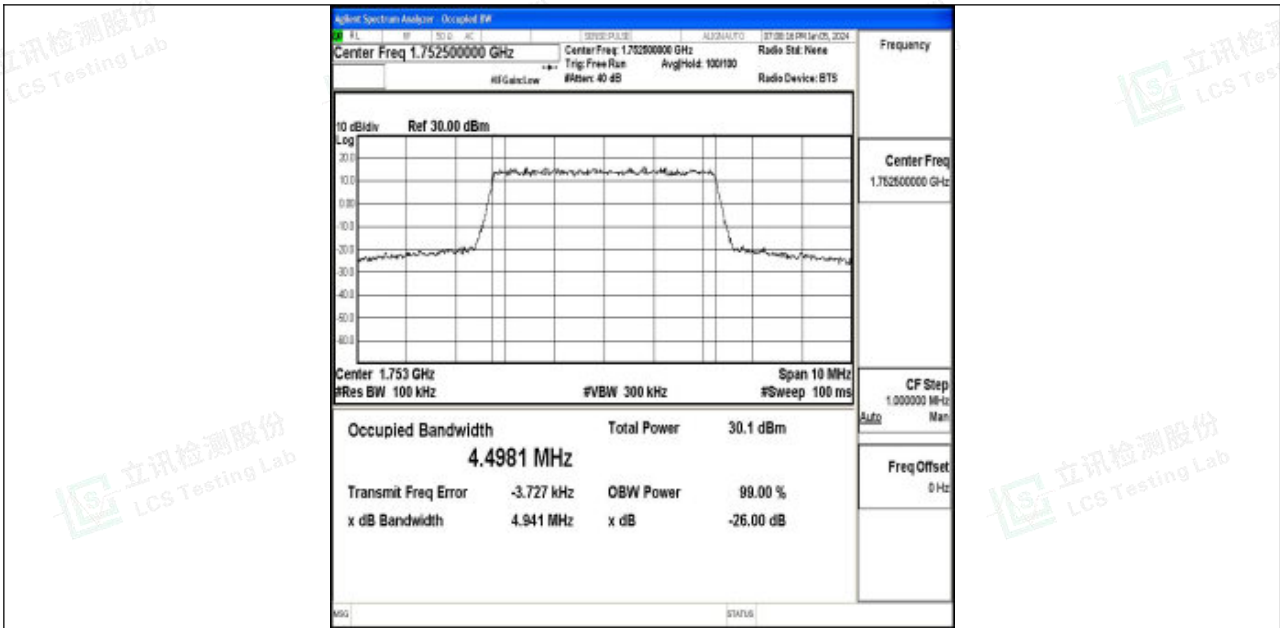


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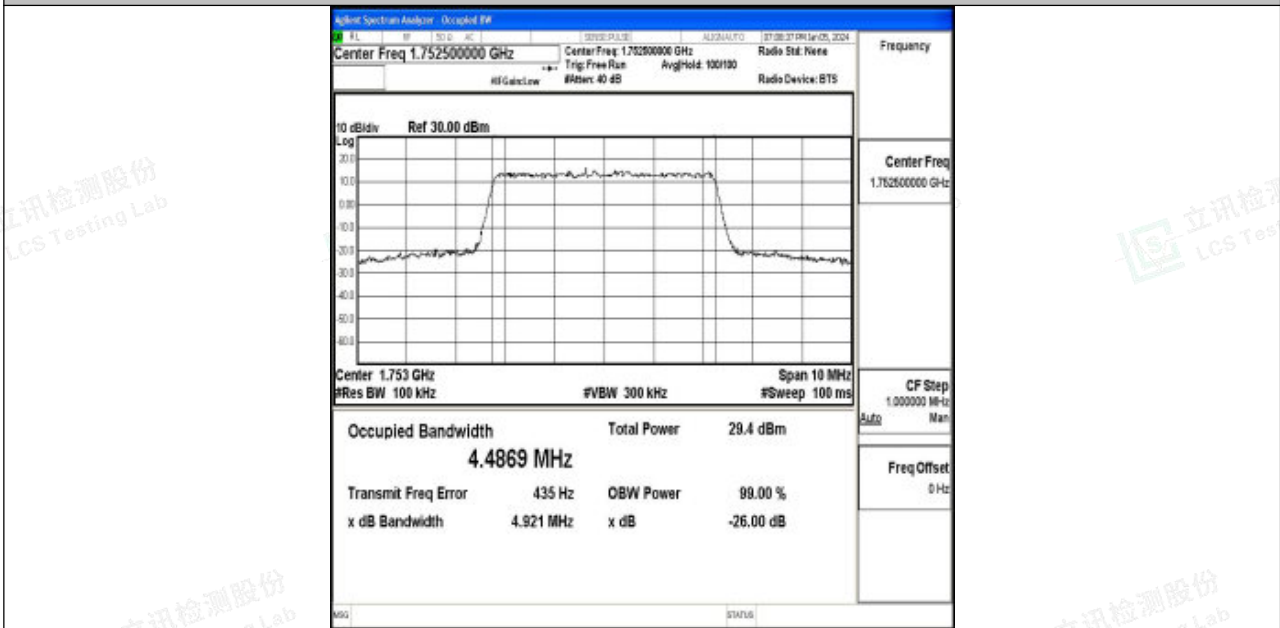


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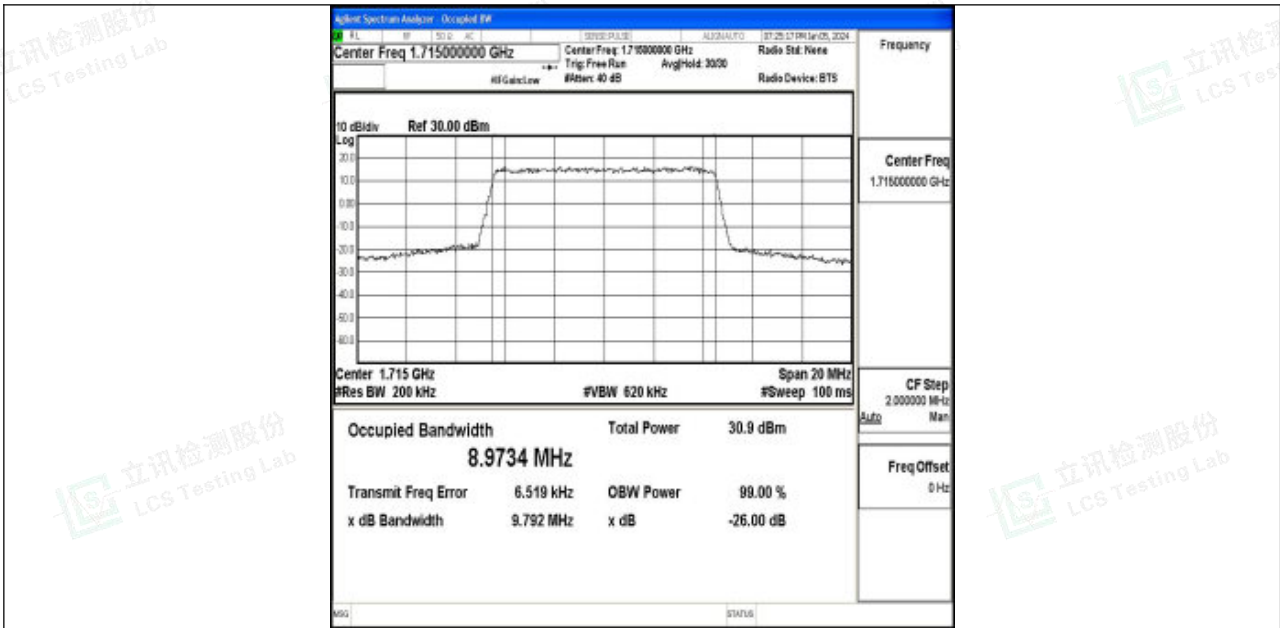


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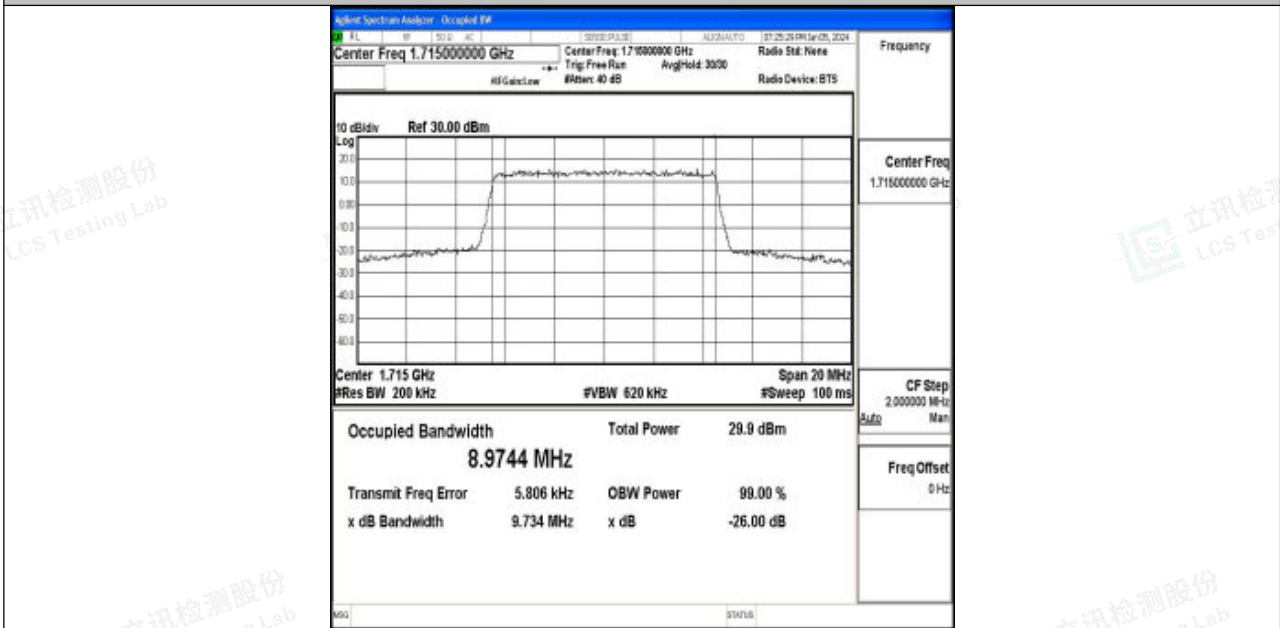


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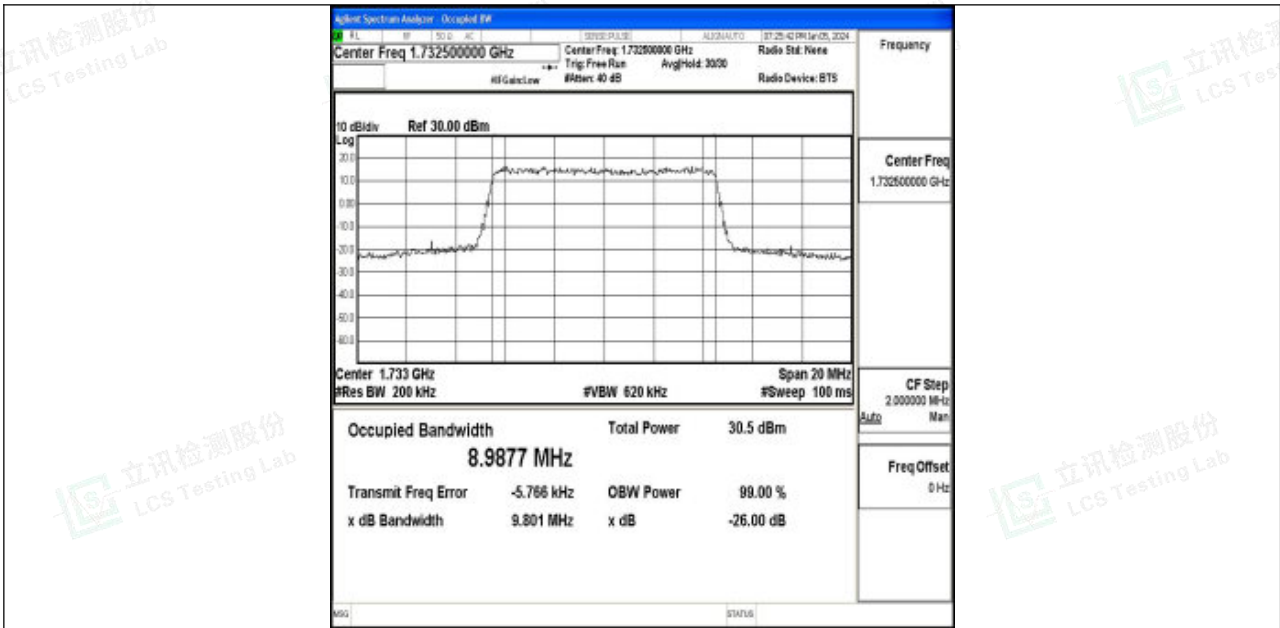


Band4-10MHz-QPSK-20000-50RB#0-PASS

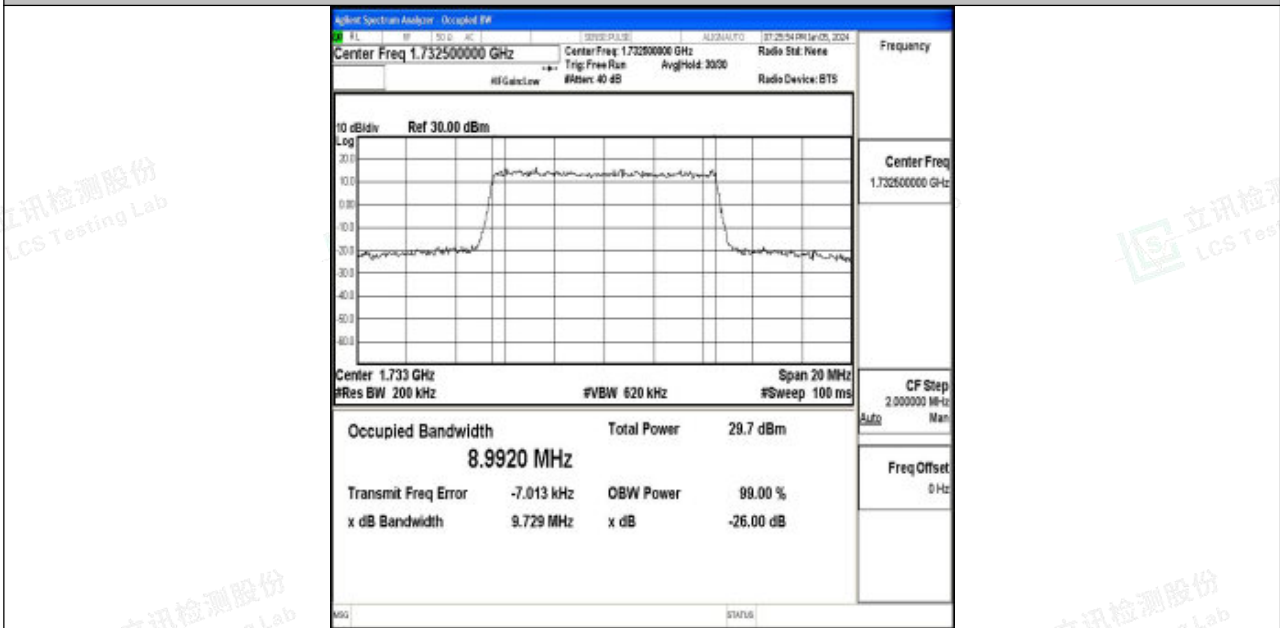


Band4-10MHz-16QAM-20000-50RB#0-PASS



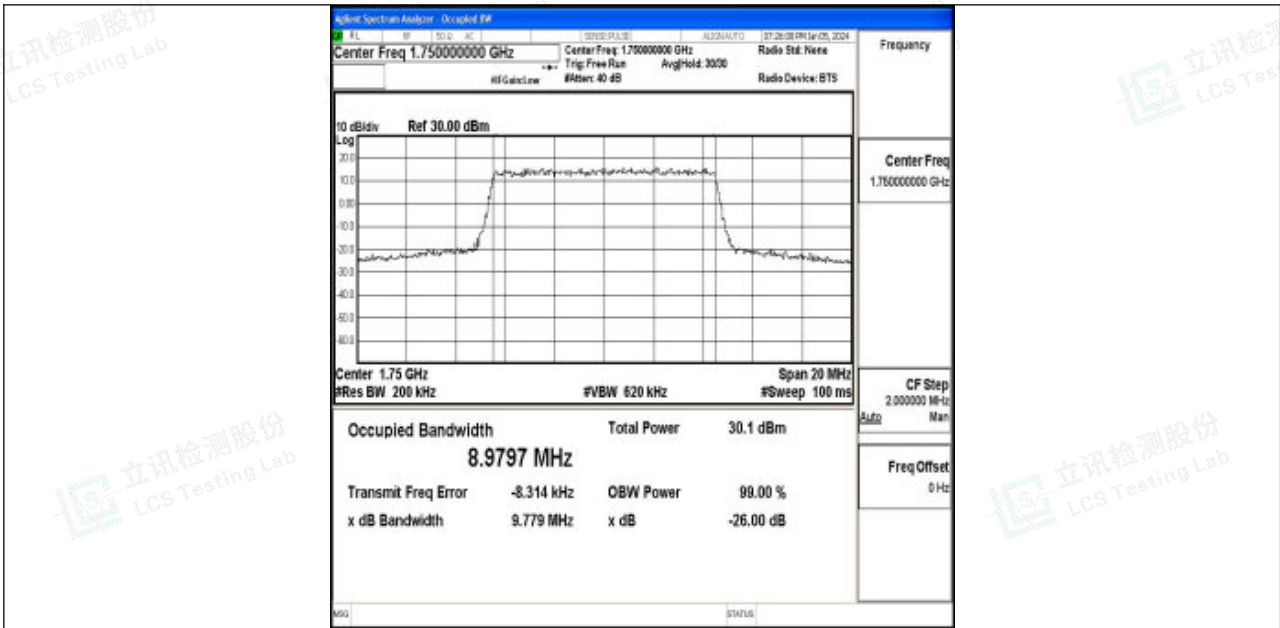


Band4-10MHz-QPSK-20175-50RB#0-PASS

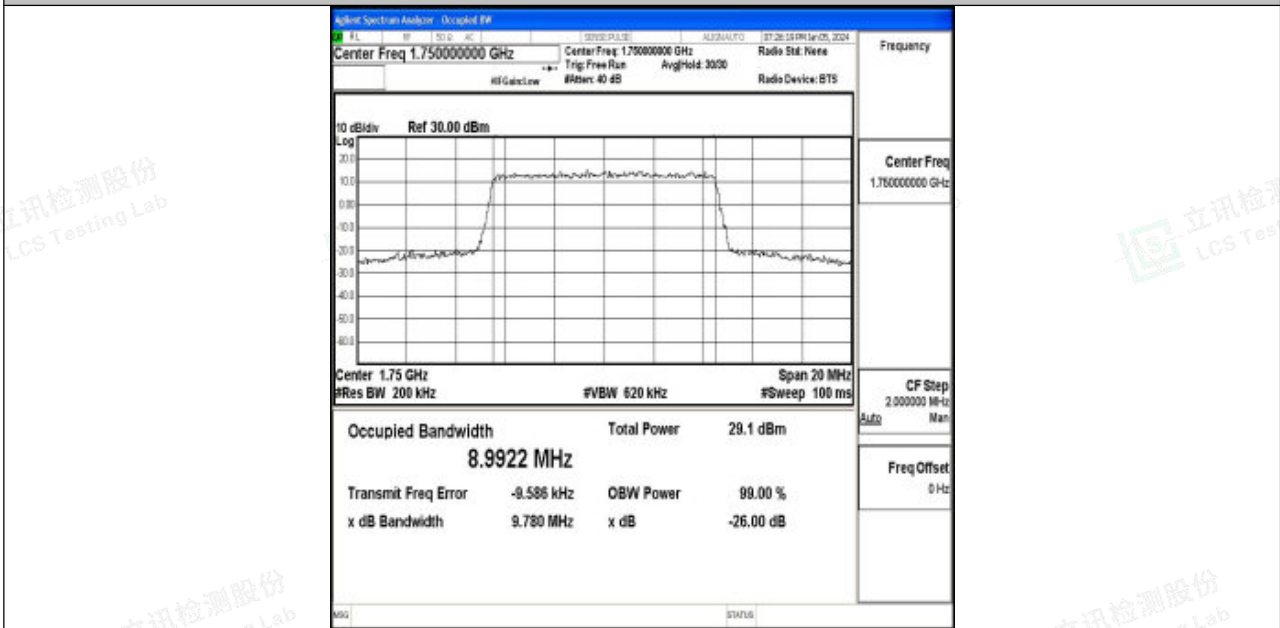


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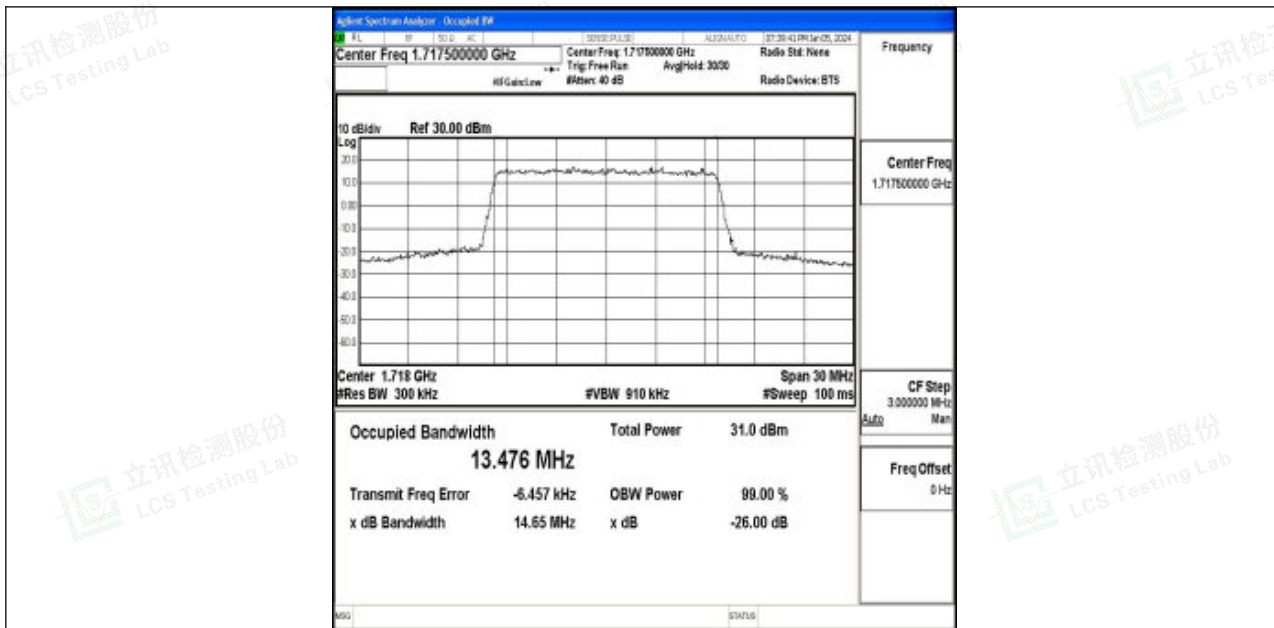


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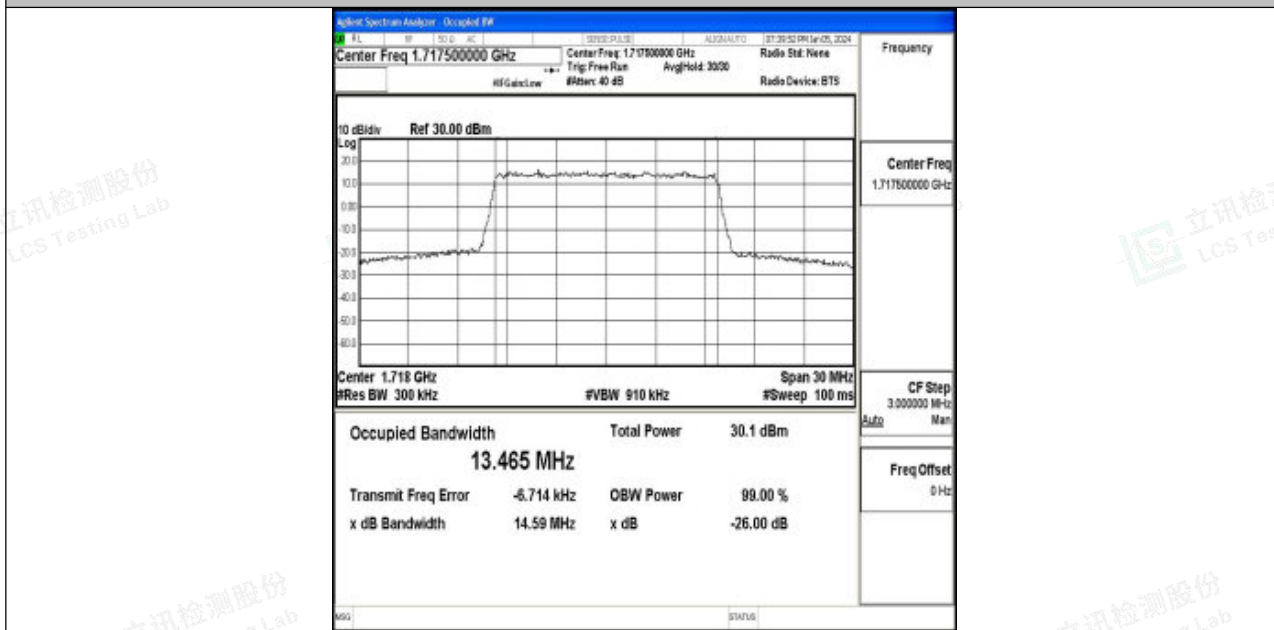


Band4-10MHz-16QAM-20350-50RB#0-PASS



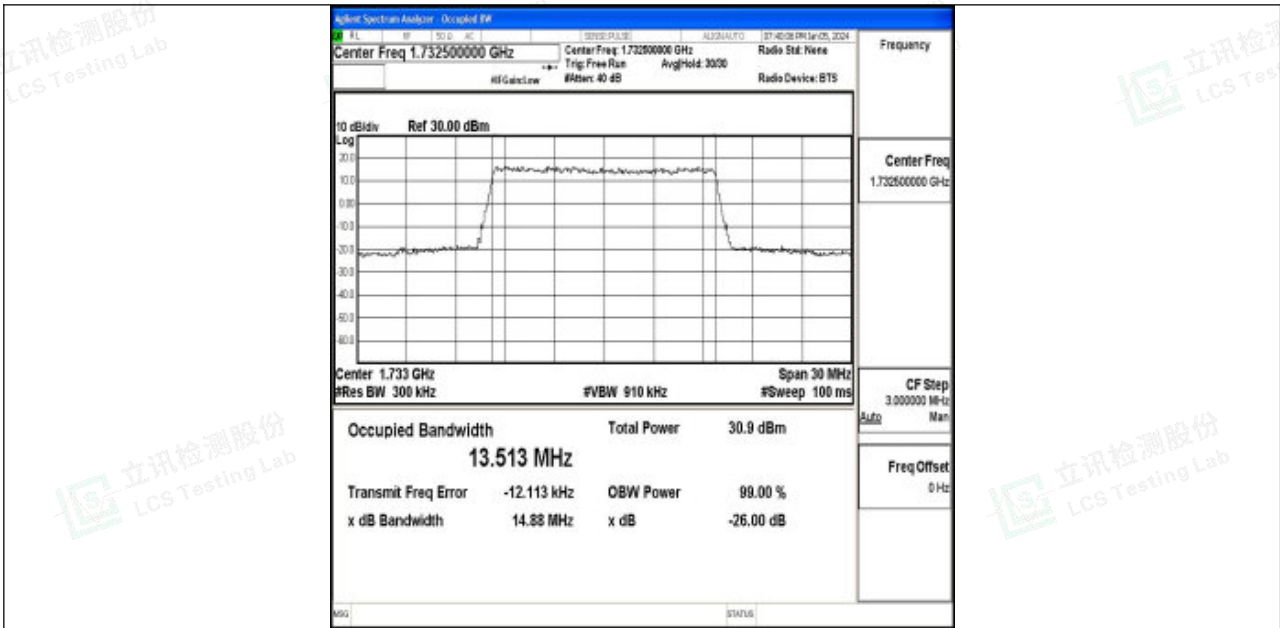


Band4-15MHz-QPSK-20025-75RB#0-PASS

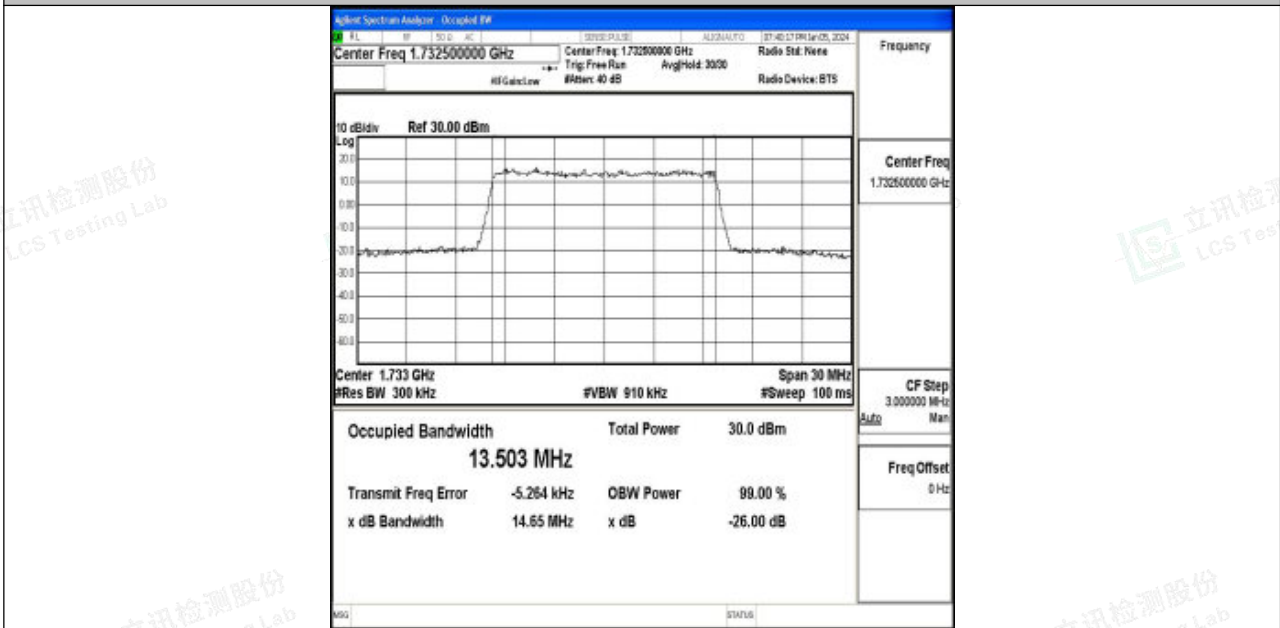


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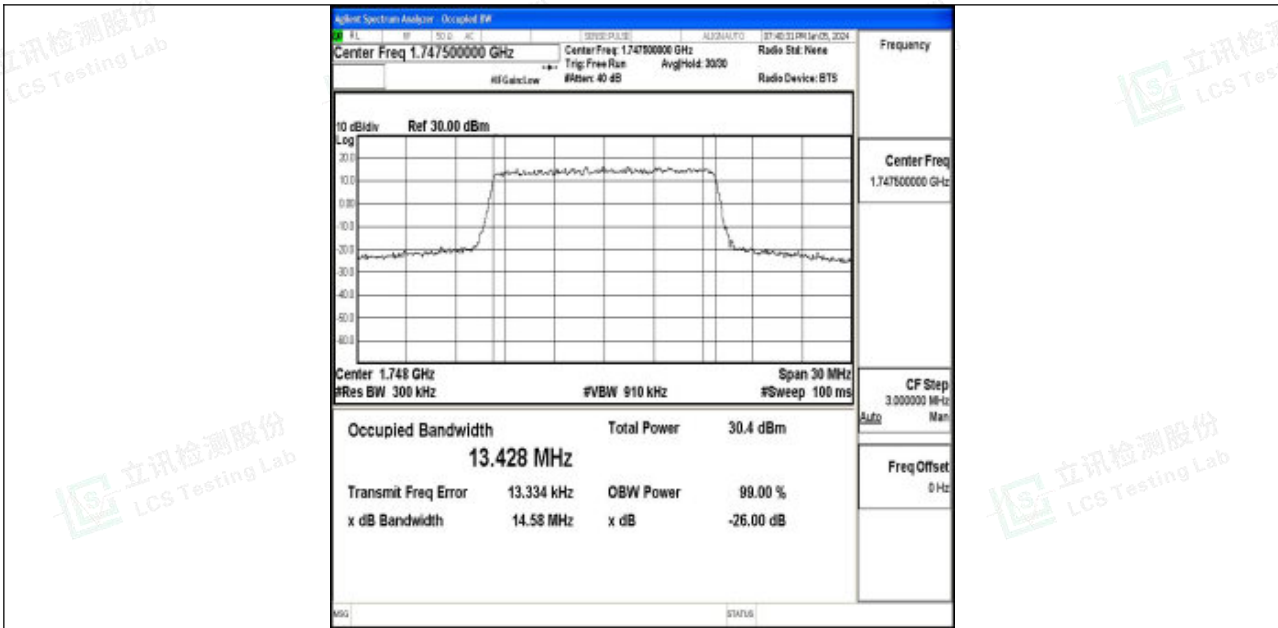


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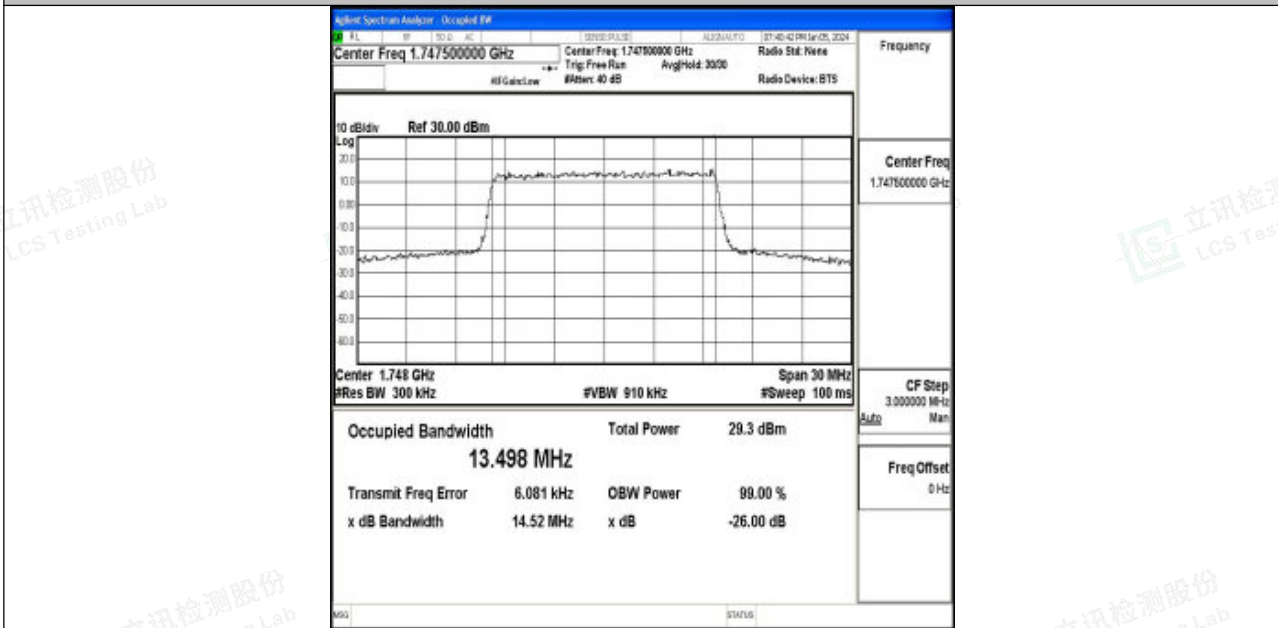


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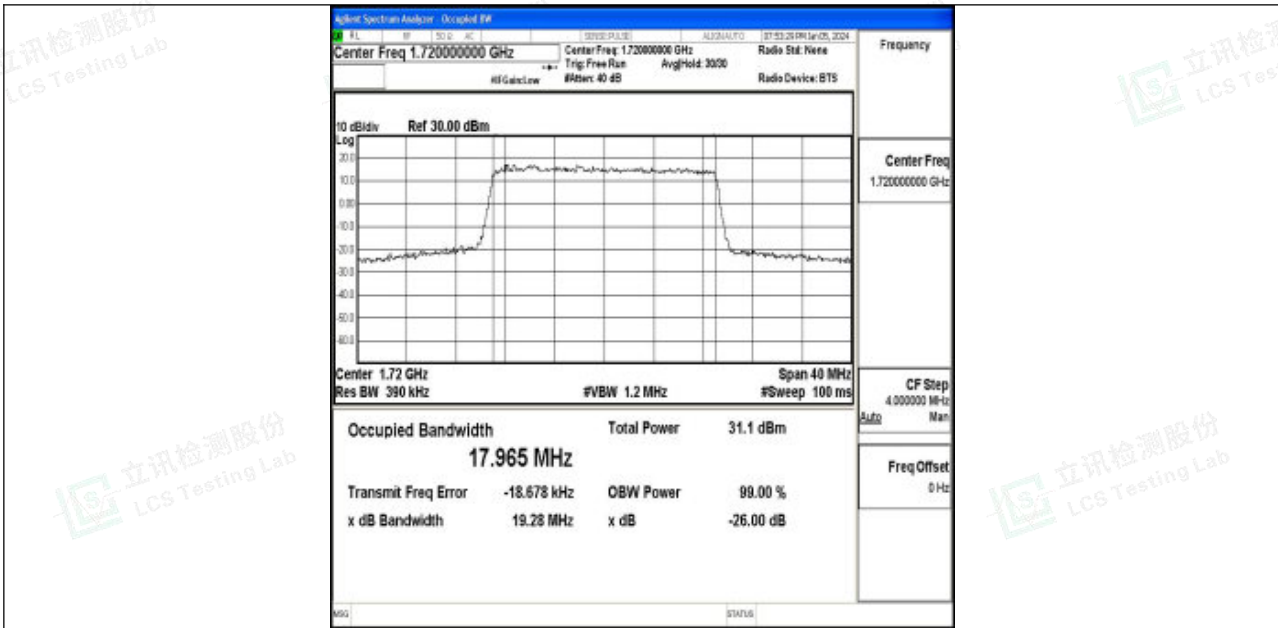


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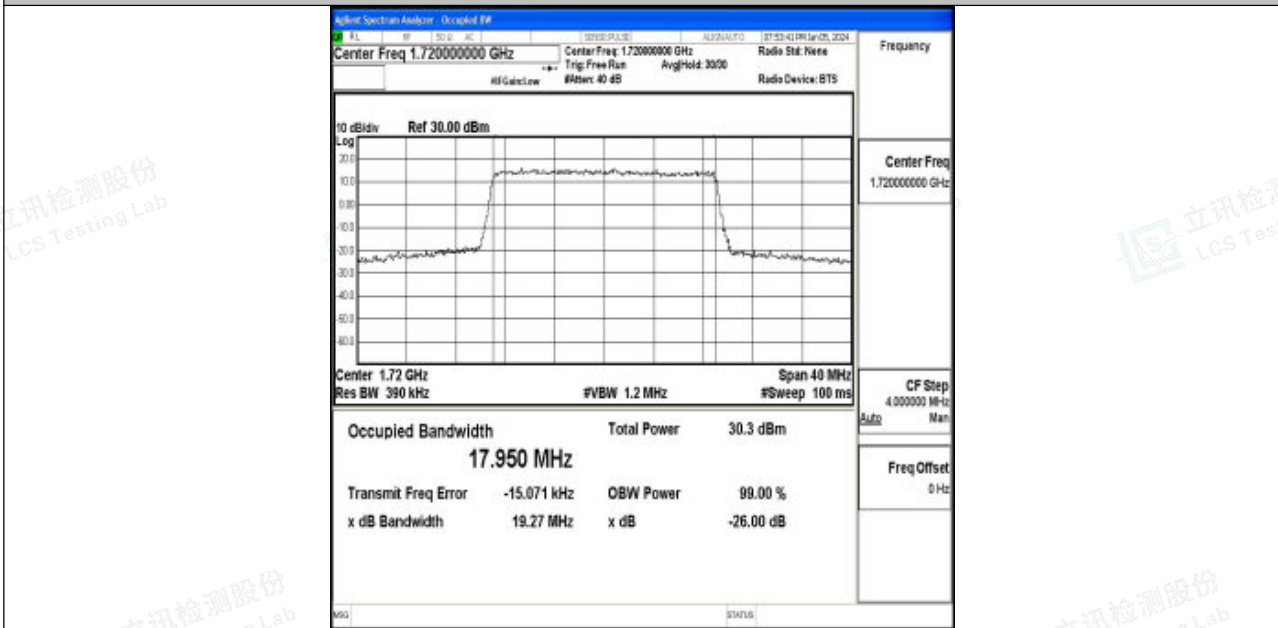


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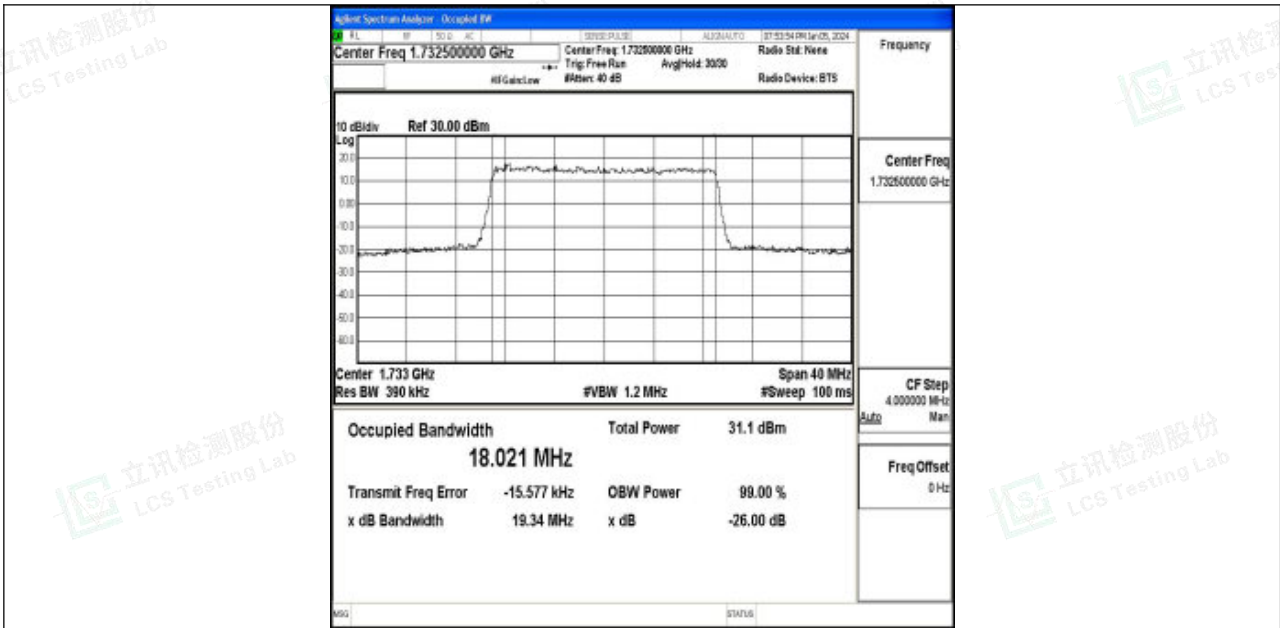


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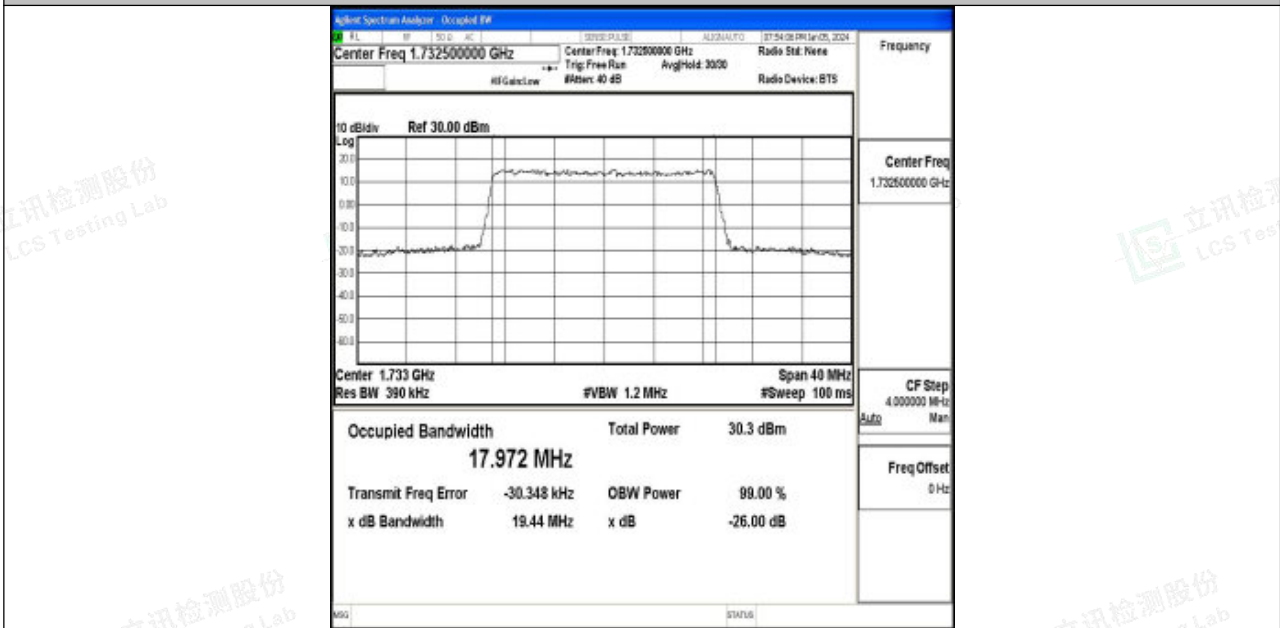


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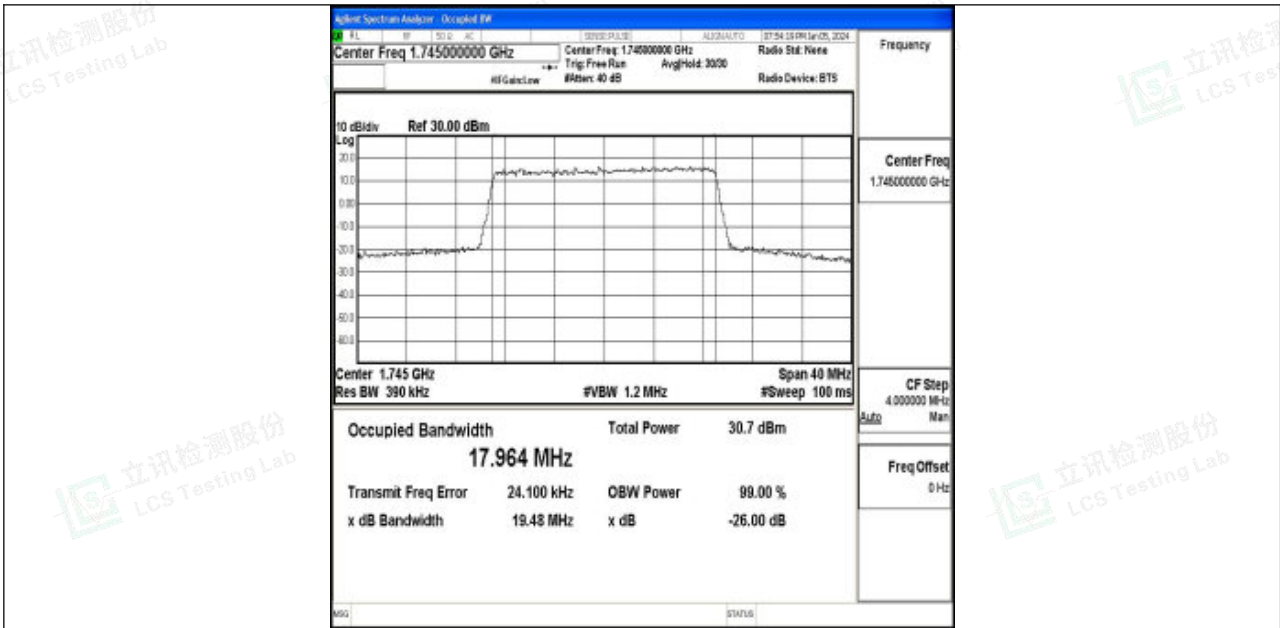


Band4-20MHz-QPSK-20175-100RB#0-PASS

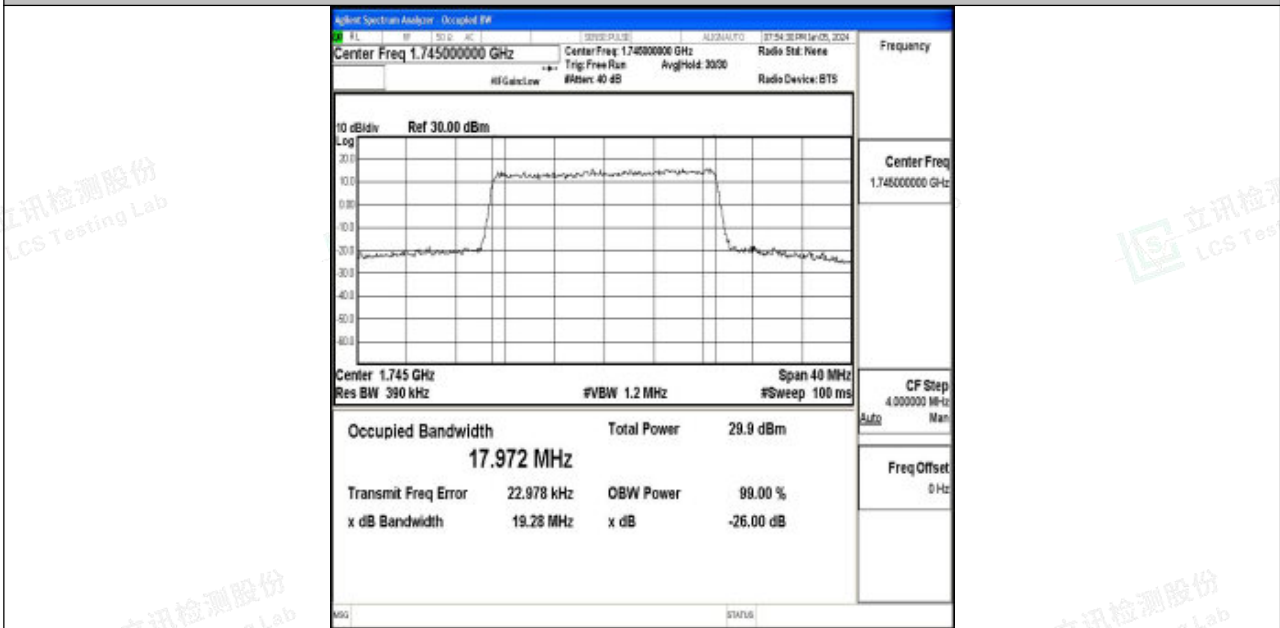


Band4-20MHz-16QAM-20175-100RB#0-PASS





Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS





G.4 Band Edge

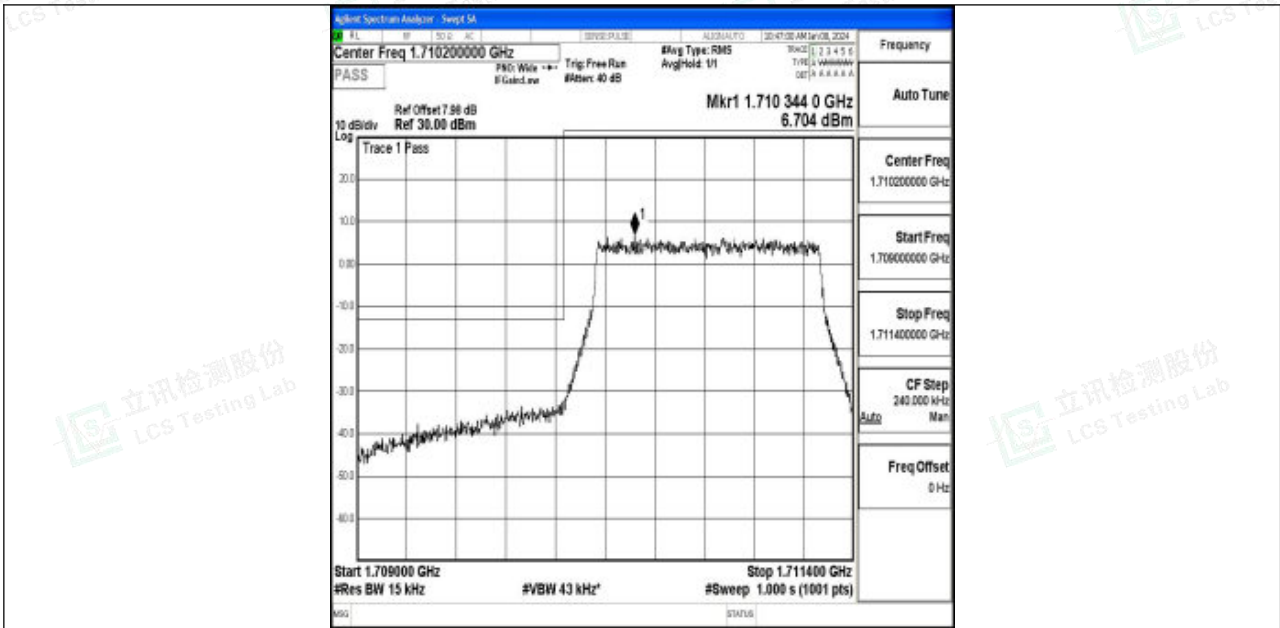
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1709.99	-32.58	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1709.99	-32.95	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1755.11	-30.91	PASS
Band4	3MHz	QPSK	19965	15RB#0	1709.99	-28.73	PASS
Band4	3MHz	16QAM	19965	15RB#0	1709.99	-29.69	PASS
Band4	3MHz	QPSK	20385	15RB#0	1755.03	-30.01	PASS
Band4	3MHz	16QAM	20385	15RB#0	1755.02	-30.54	PASS
Band4	5MHz	QPSK	19975	25RB#0	1710.00	-28.94	PASS
Band4	5MHz	16QAM	19975	25RB#0	1709.99	-29.70	PASS
Band4	5MHz	QPSK	20375	25RB#0	1755.01	-29.19	PASS
Band4	5MHz	16QAM	20375	25RB#0	1755.01	-30.62	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1755.05	-32.24	PASS
Band4	10MHz	QPSK	20000	50RB#0	1709.98	-29.45	PASS
Band4	10MHz	16QAM	20000	50RB#0	1709.94	-30.59	PASS
Band4	10MHz	QPSK	20350	50RB#0	1755.20	-30.49	PASS
Band4	10MHz	16QAM	20350	50RB#0	1755.04	-31.61	PASS
Band4	15MHz	QPSK	20025	75RB#0	1709.91	-30.56	PASS
Band4	15MHz	16QAM	20025	75RB#0	1709.98	-30.90	PASS
Band4	15MHz	QPSK	20325	75RB#0	1755.01	-30.71	PASS
Band4	15MHz	16QAM	20325	75RB#0	1755.04	-31.22	PASS
Band4	20MHz	QPSK	20050	100RB#0	1709.99	-30.17	PASS
Band4	20MHz	16QAM	20050	100RB#0	1709.97	-30.79	PASS
Band4	20MHz	QPSK	20300	100RB#0	1755.01	-30.76	PASS
Band4	20MHz	16QAM	20300	100RB#0	1755.08	-31.59	PASS

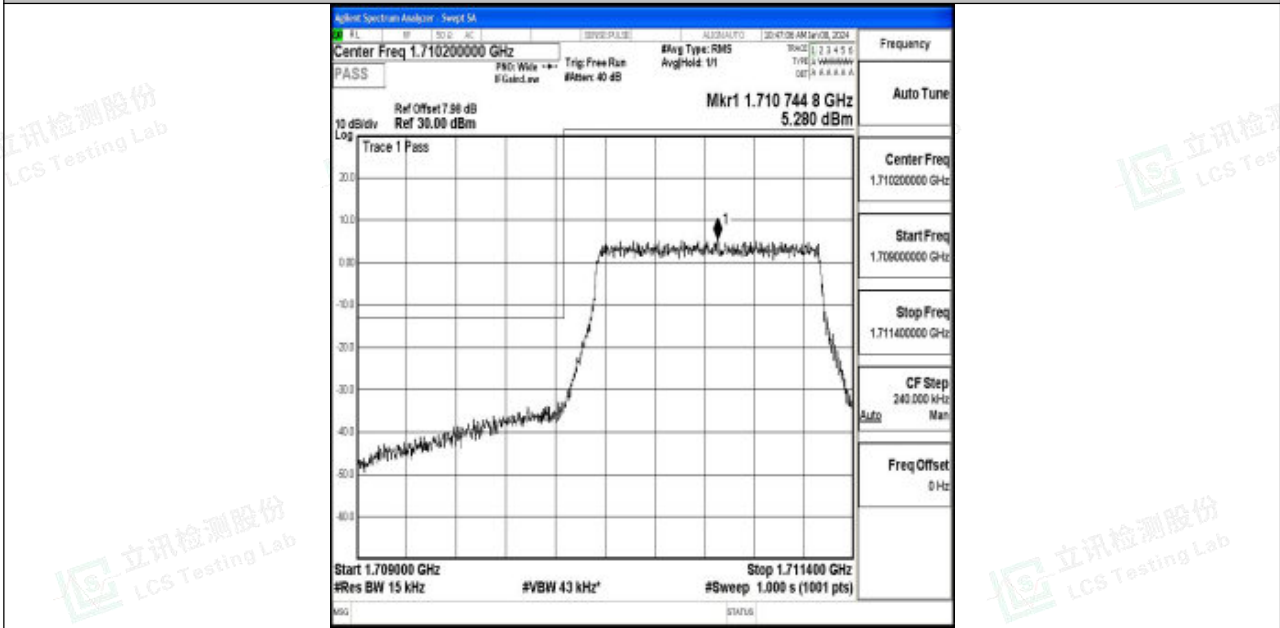




Test Graphs

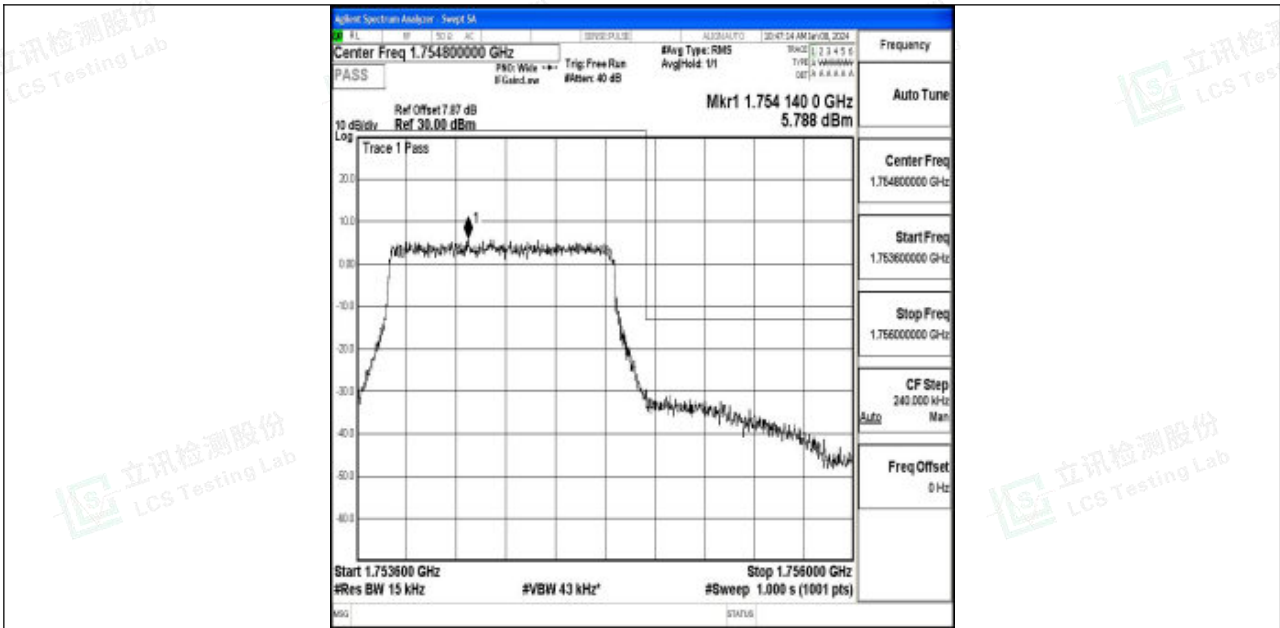


Band4_1.4MHz_QPSK_19957_6RB#0

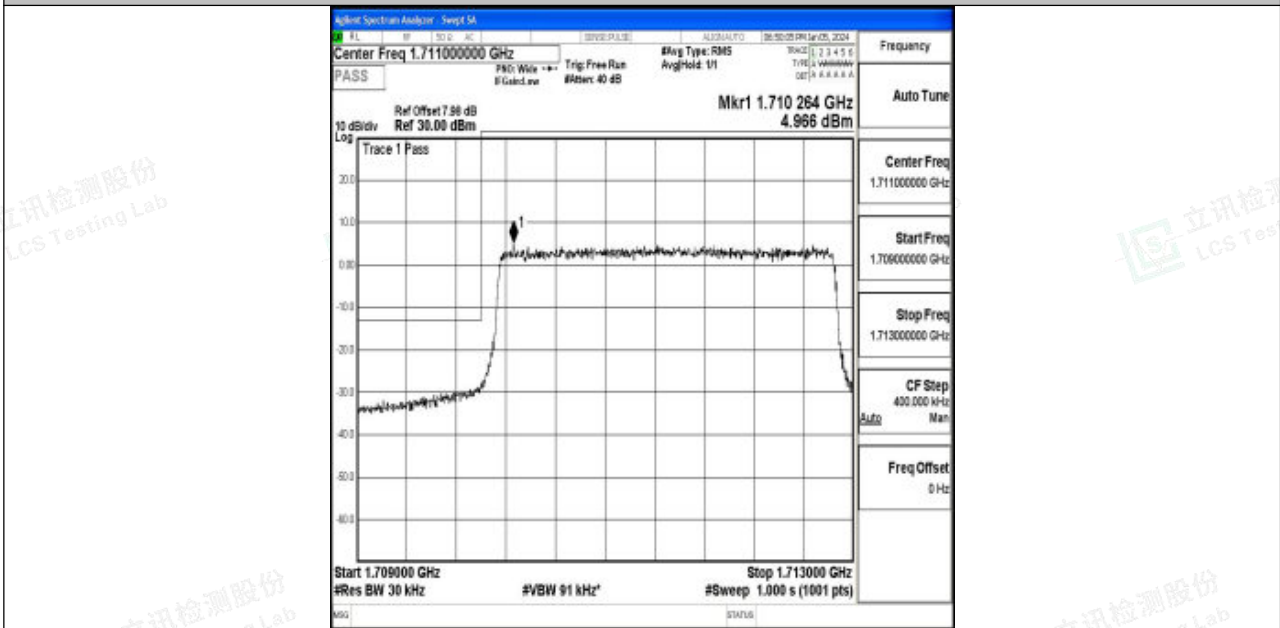


Band4_1.4MHz_16QAM_19957_6RB#0



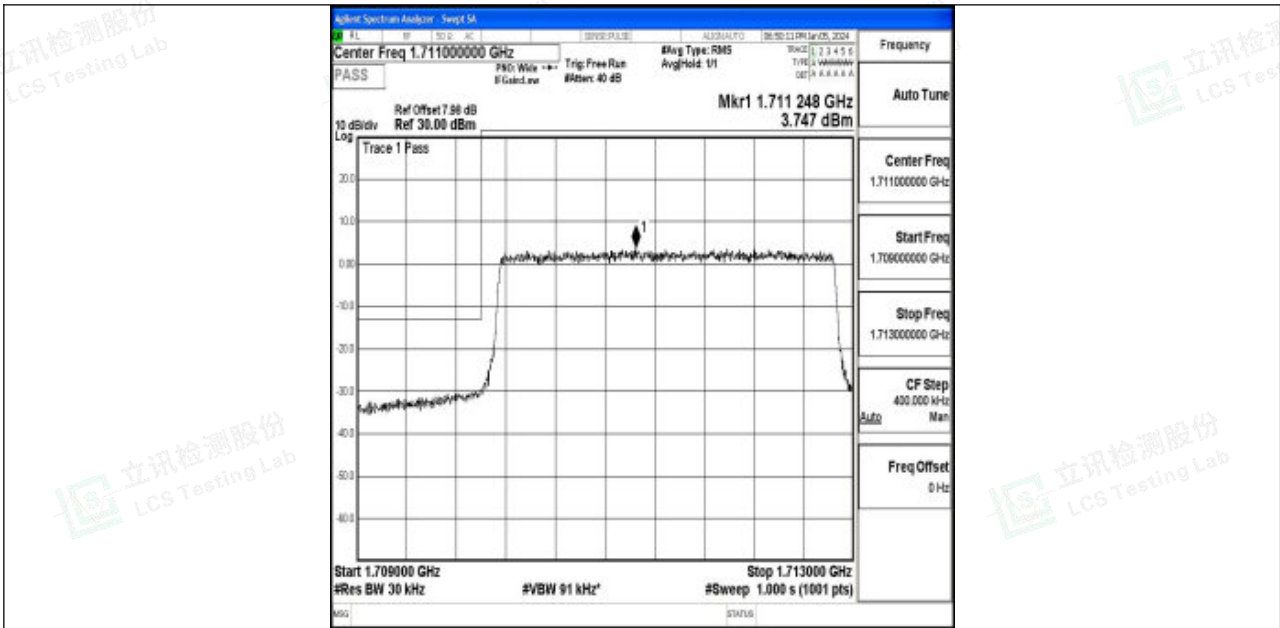


Band4_1.4MHz_QPSK_20393_6RB#0

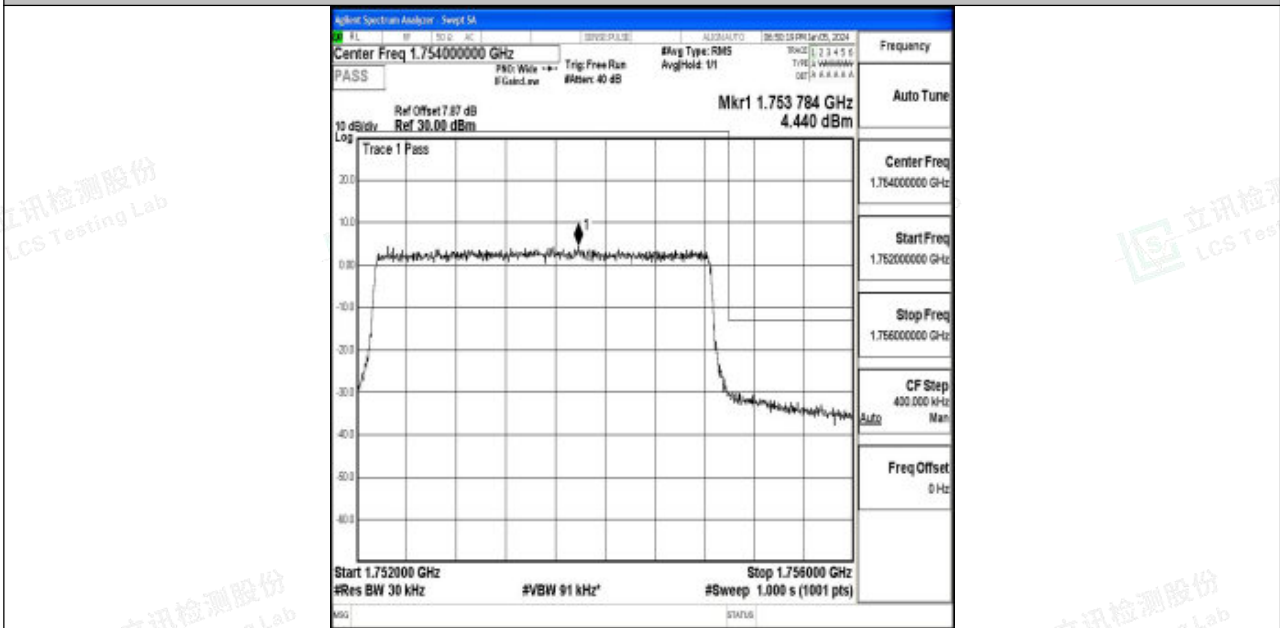


Band4_3MHz_QPSK_19965_15RB#0



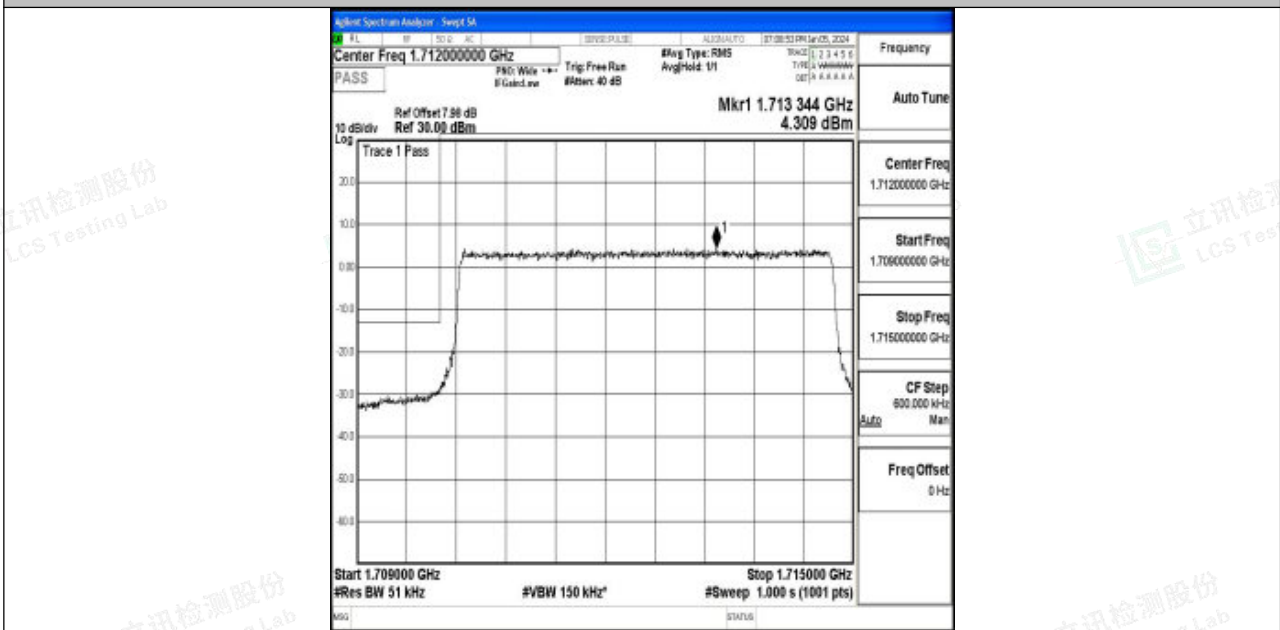
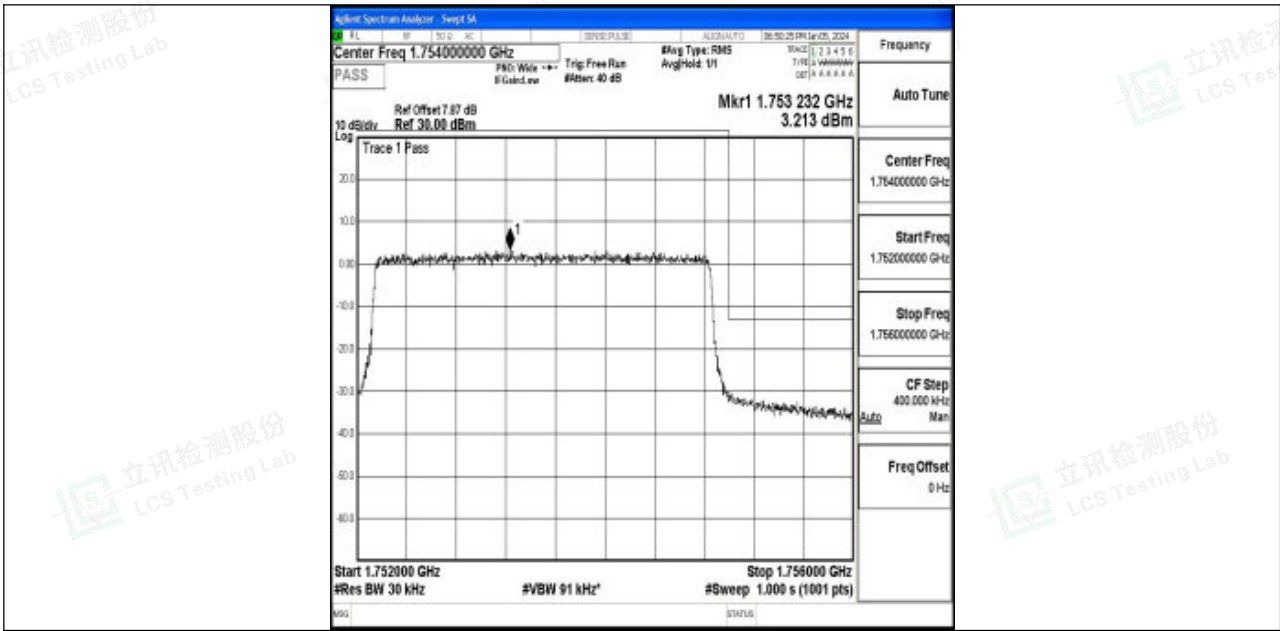


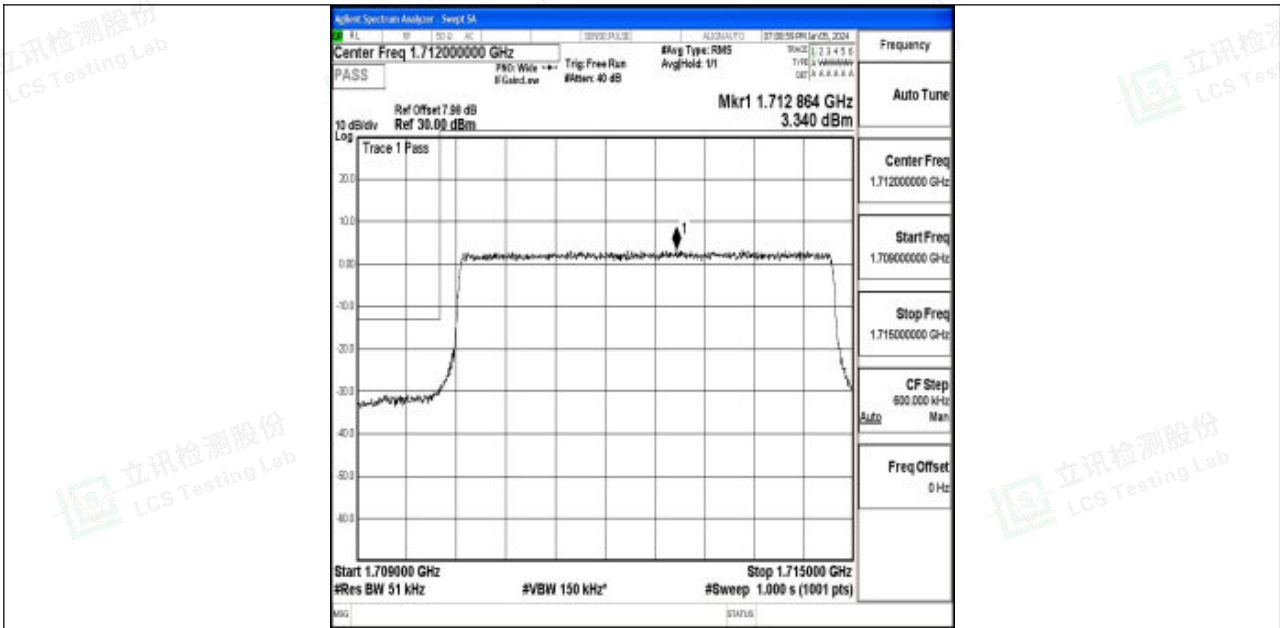
Band4_3MHz_16QAM_19965_15RB#0



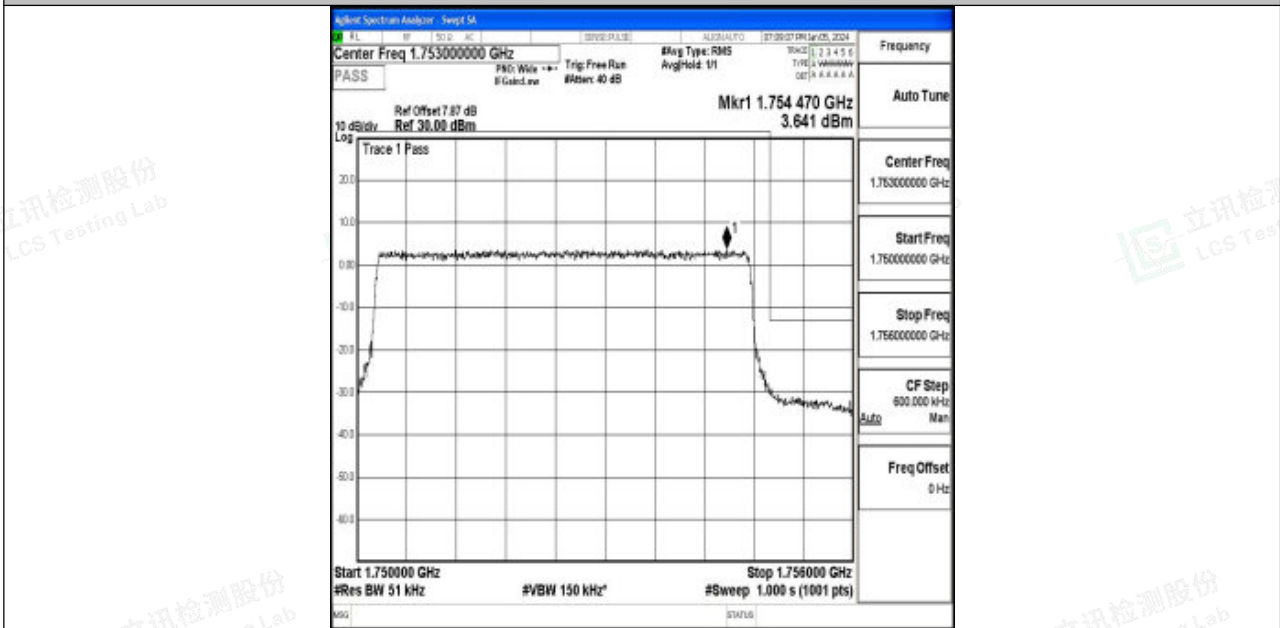
Band4_3MHz_QPSK_20385_15RB#0





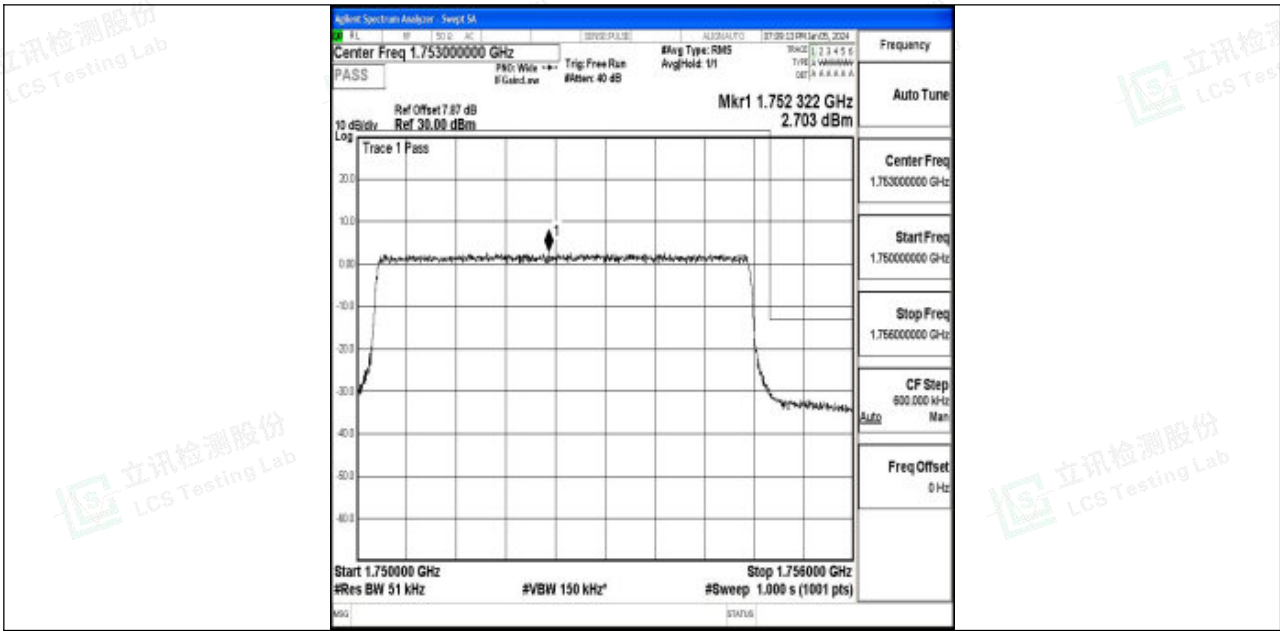


Band4_5MHz_16QAM_19975_25RB#0

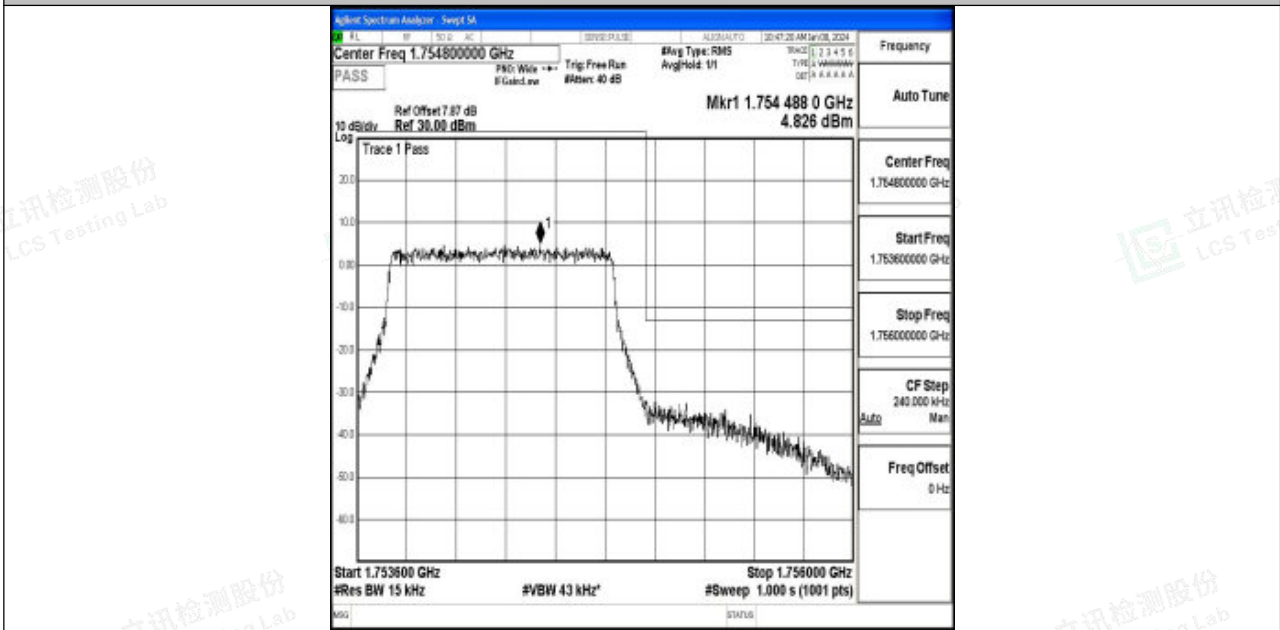


Band4_5MHz_QPSK_20375_25RB#0



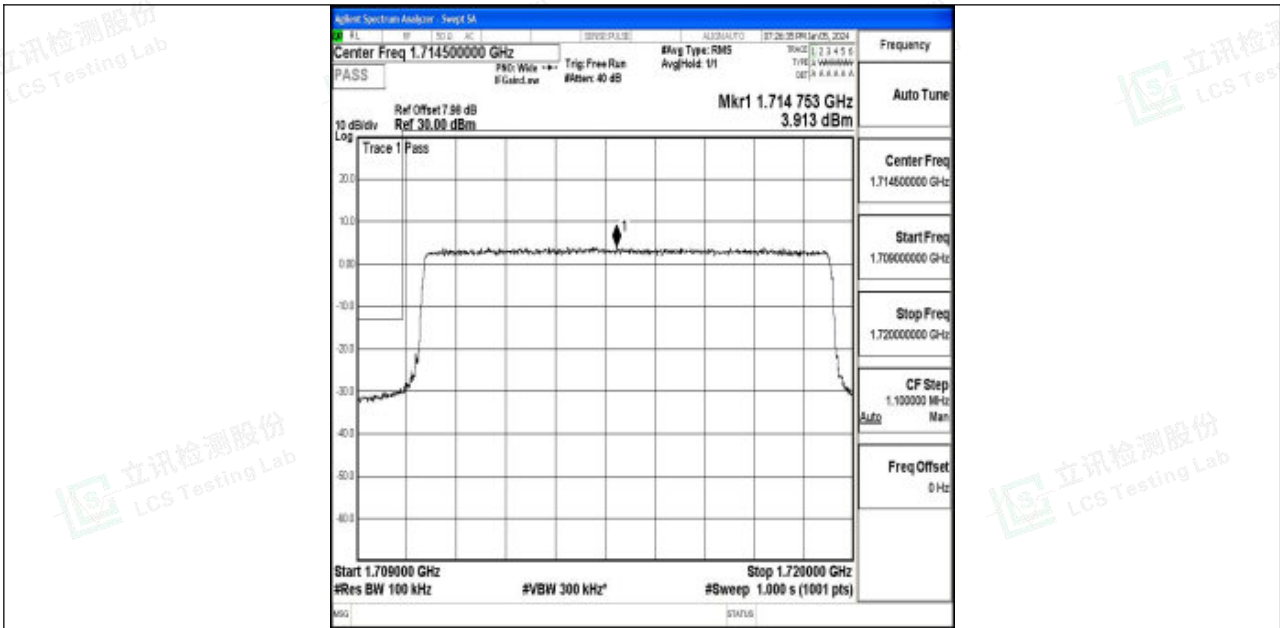


Band4_5MHz_16QAM_20375_25RB#0

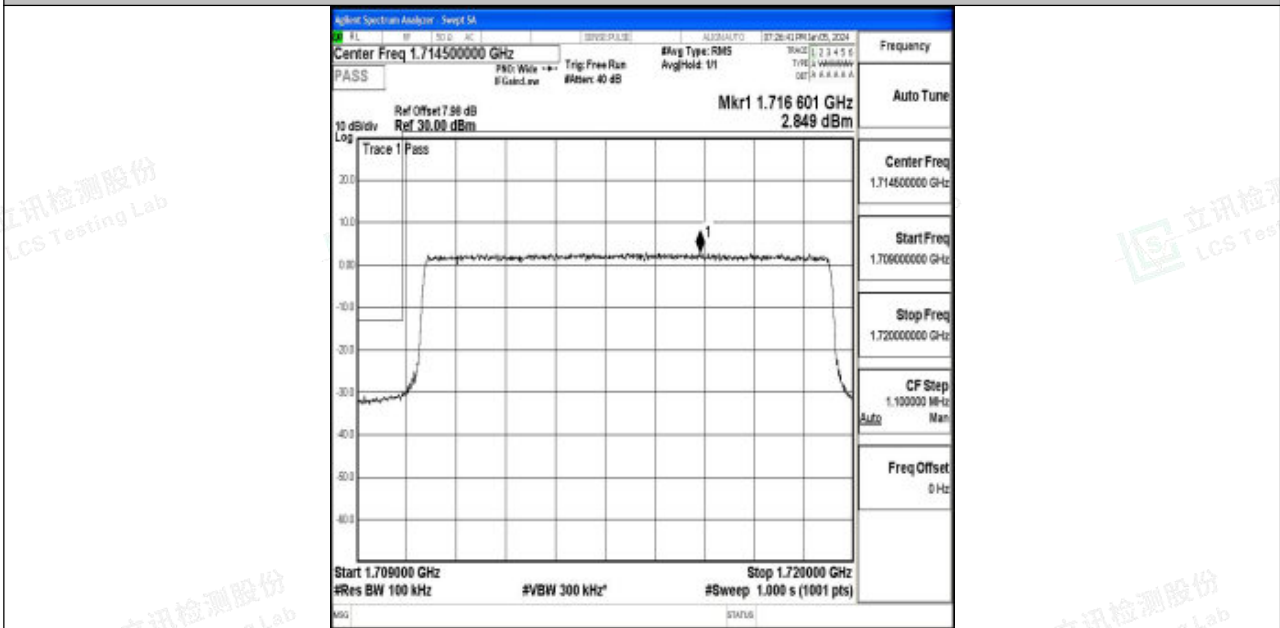


Band4_1.4MHz_16QAM_20393_6RB#0



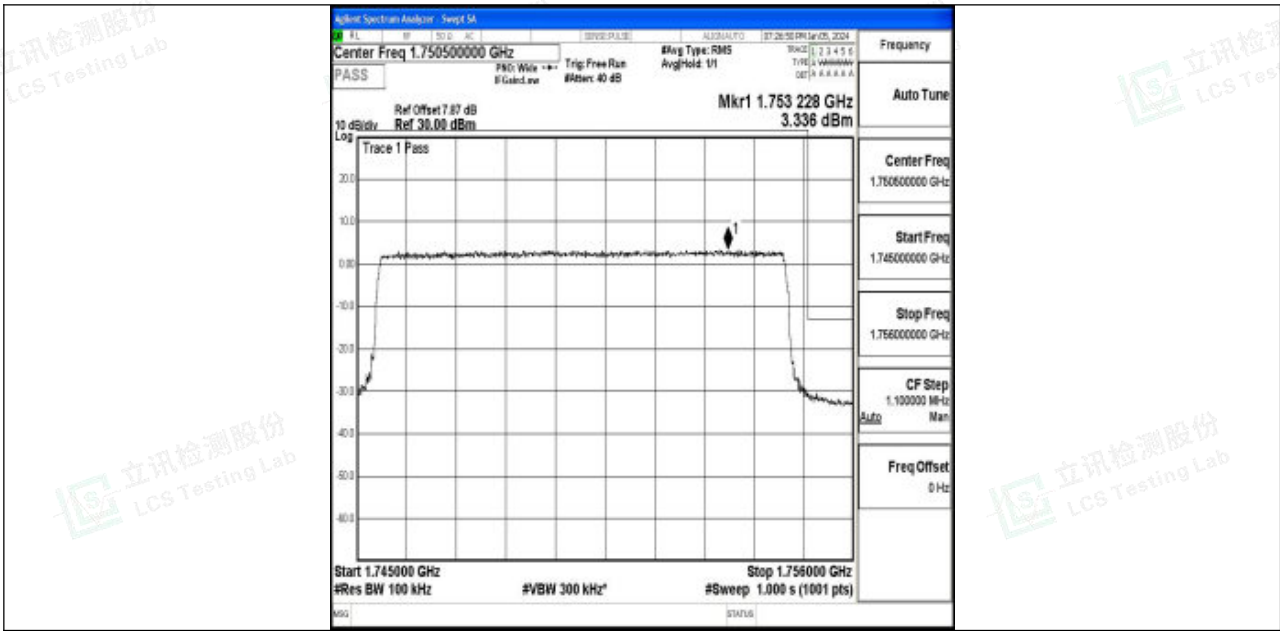


Band4_10MHz_QPSK_20000_50RB#0

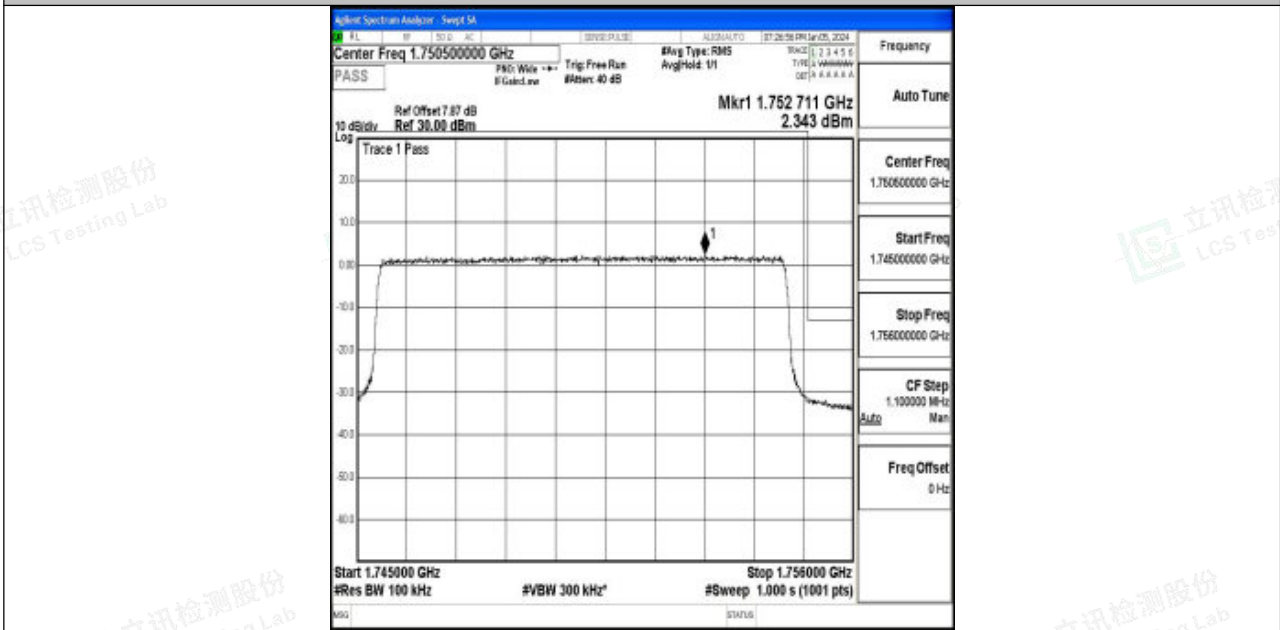


Band4_10MHz_16QAM_20000_50RB#0



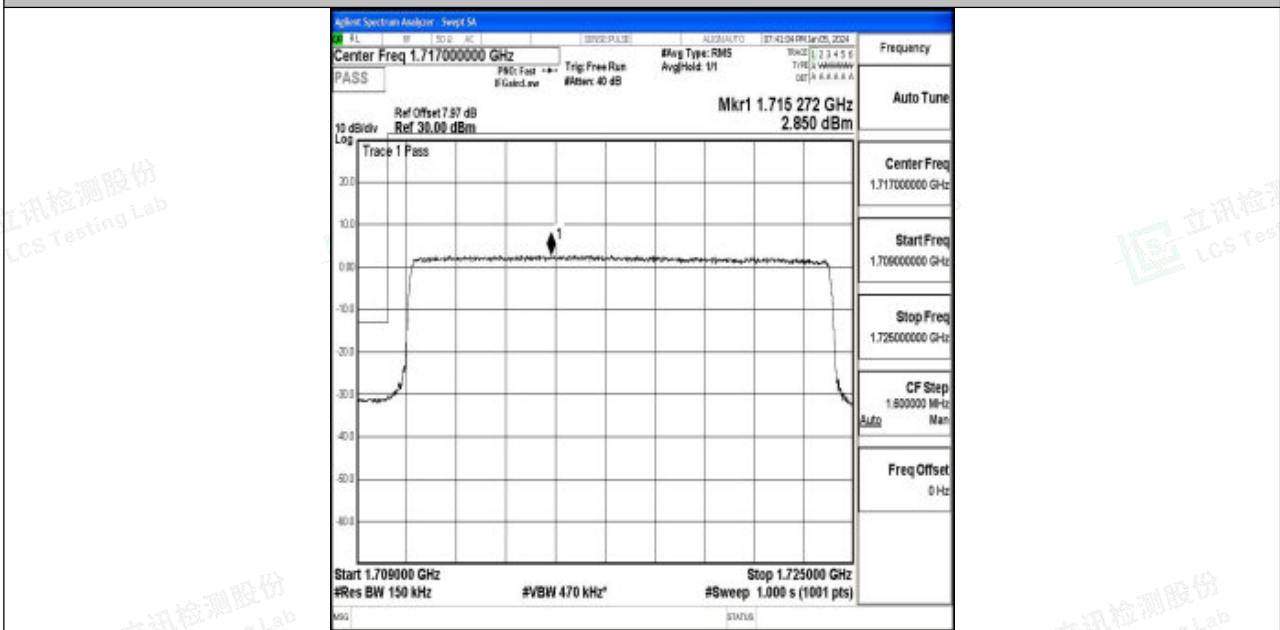
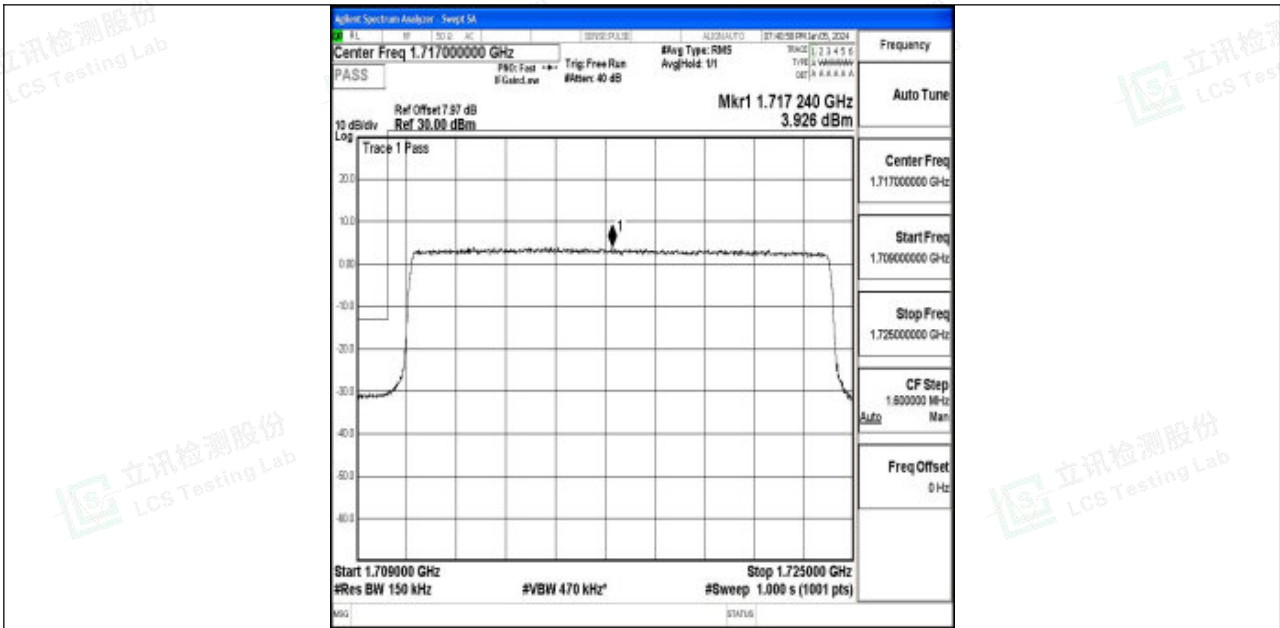


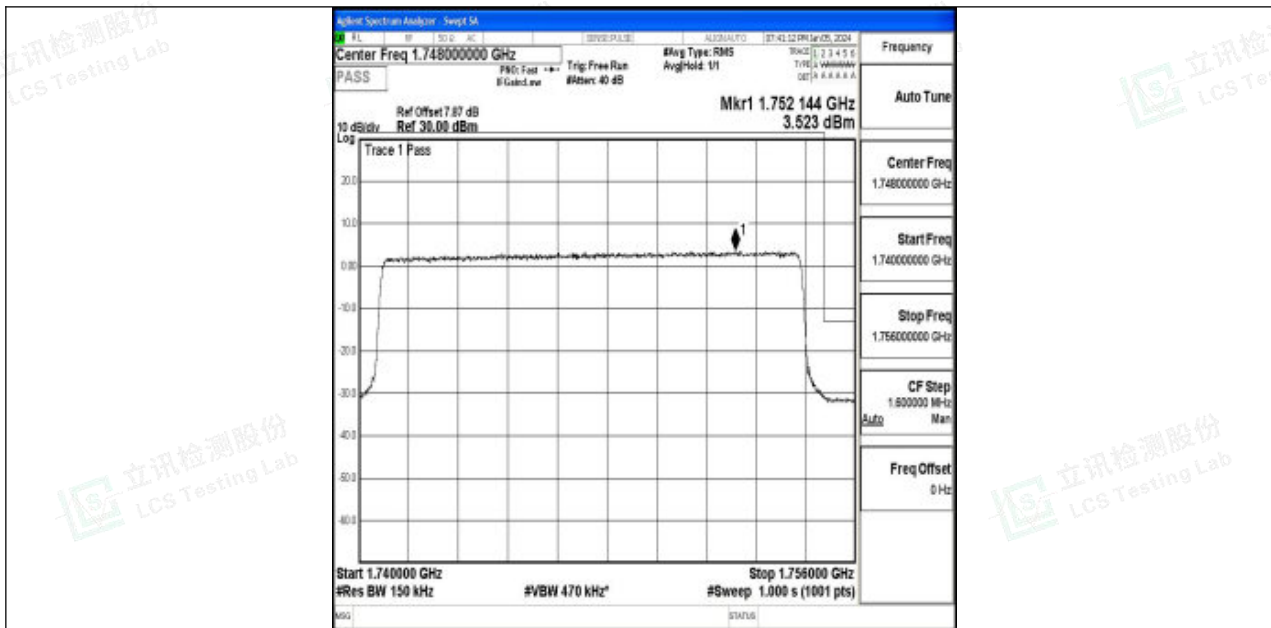
Band4_10MHz_QPSK_20350_50RB#0



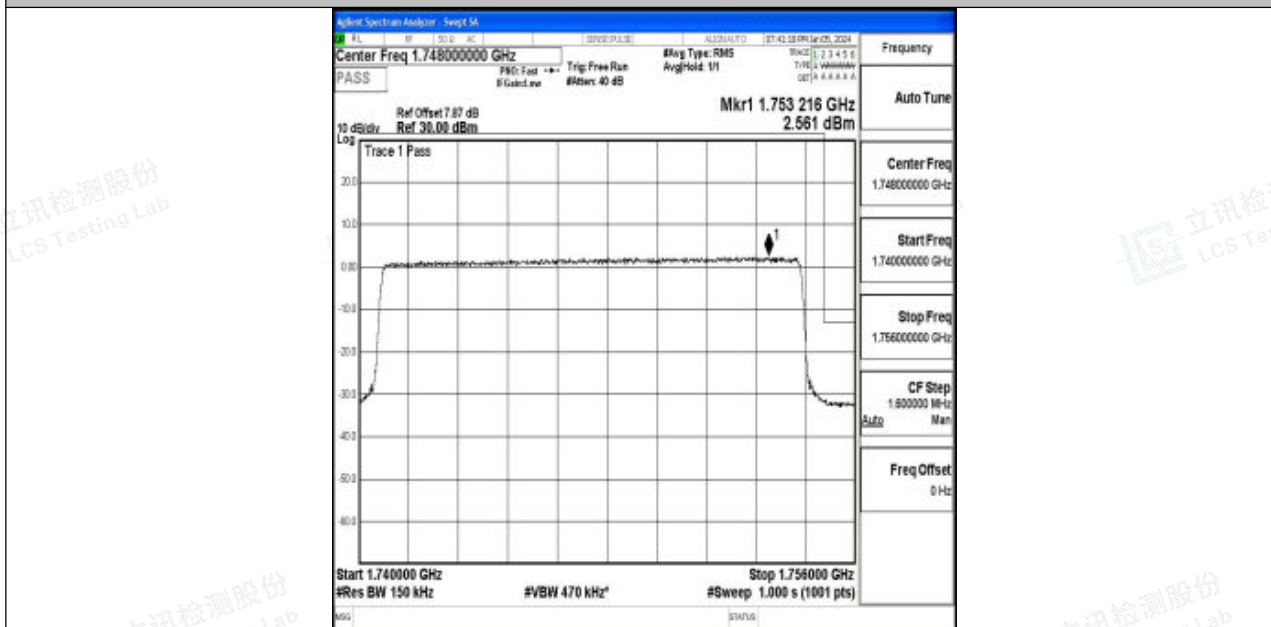
Band4_10MHz_16QAM_20350_50RB#0





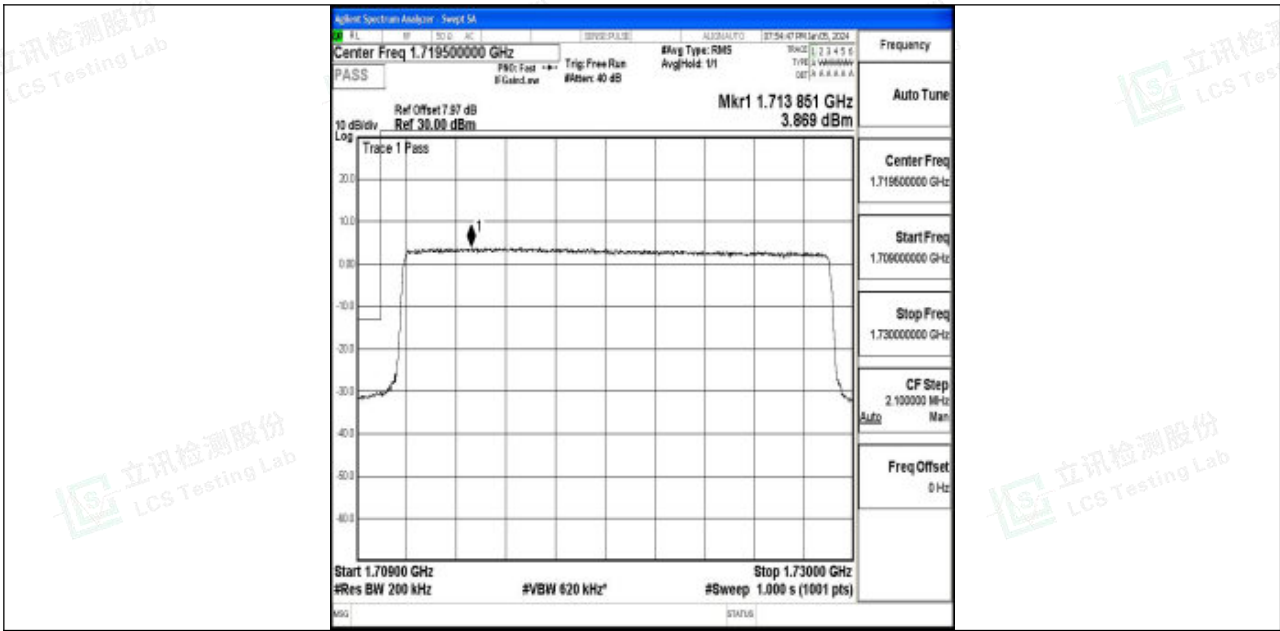


Band4_15MHz_QPSK_20325_75RB#0

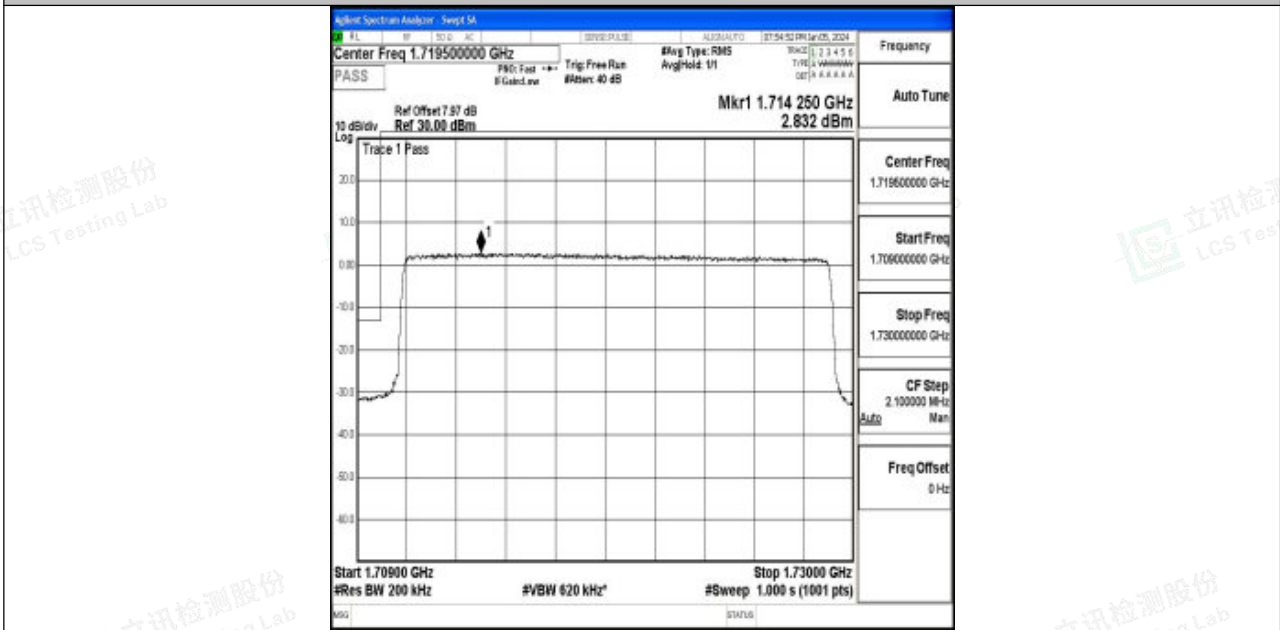


Band4_15MHz_16QAM_20325_75RB#0



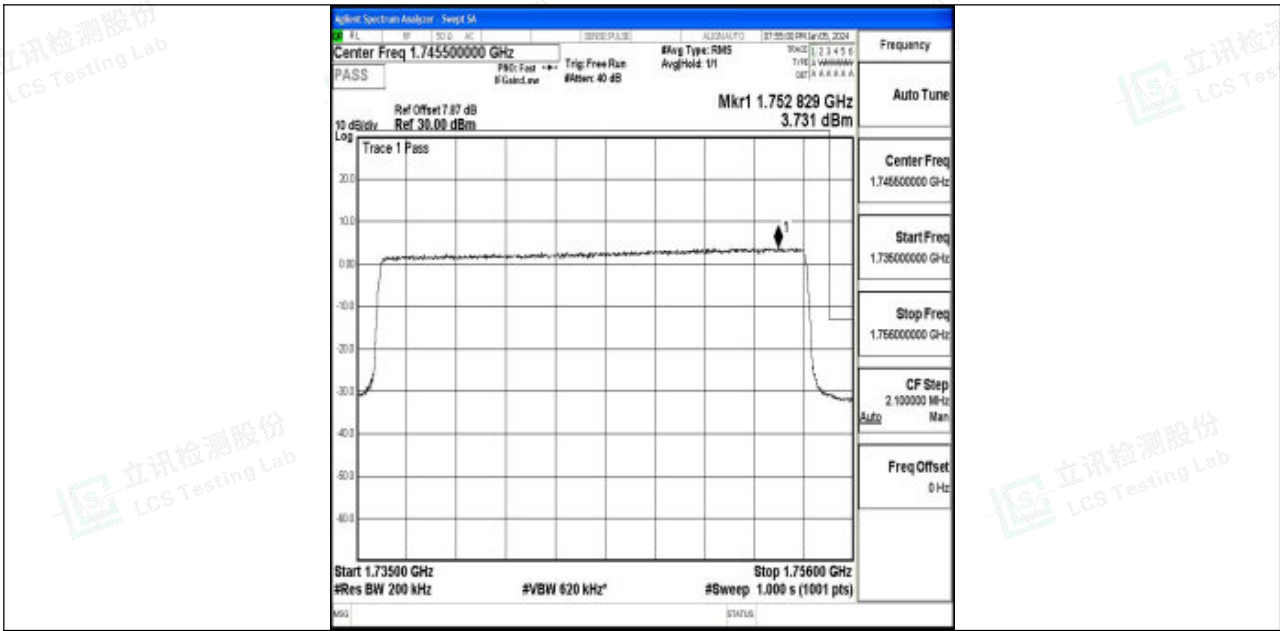


Band4_20MHz_QPSK_20050_100RB#0

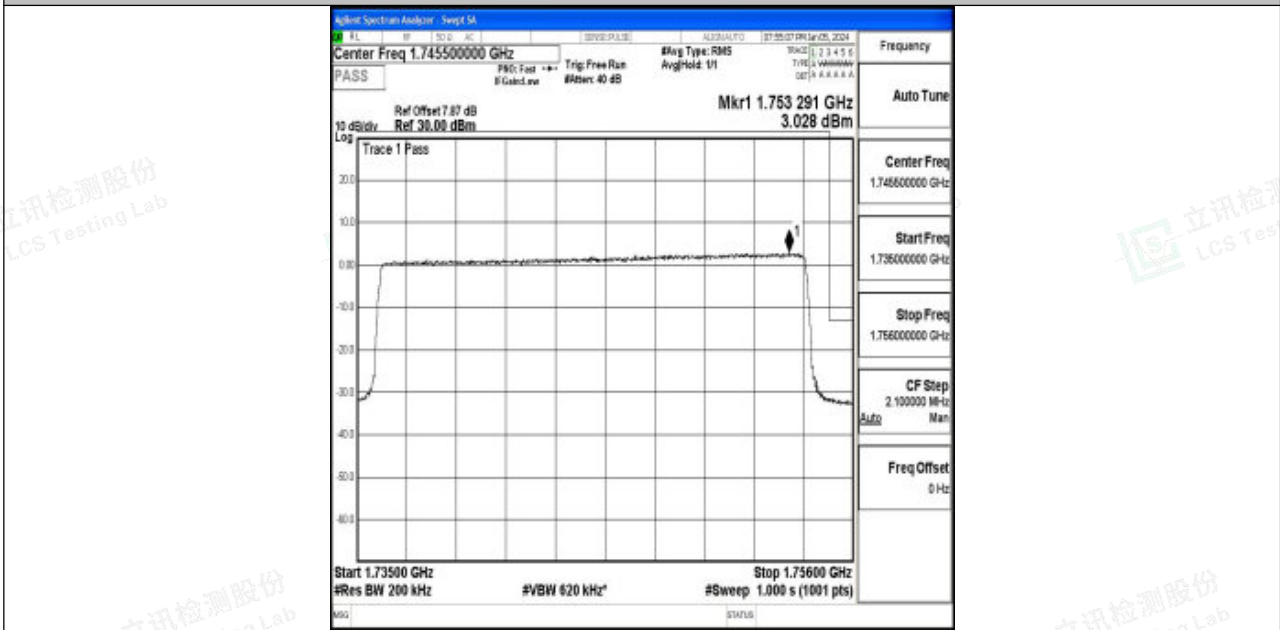


Band4_20MHz_16QAM_20050_100RB#0





Band4_20MHz_QPSK_20300_100RB#0



Band4_20MHz_16QAM_20300_100RB#0





G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-60.26	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-51.30	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-61.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-38.75	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-32.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-56.55	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-50.70	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-62.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-39.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-32.88	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-58.93	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-51.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-61.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-39.82	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-33.10	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-59.65	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-50.24	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-62.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-40.55	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-32.88	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-54.09	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-51.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-61.92	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-40.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-33.30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-57.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-51.85	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-62.17	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-40.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-33.34	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-55.64	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-50.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-62.30	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-43.12	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-33.26	PASS



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Scan code to check authenticity



Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-55.46	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-52.21	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-61.86	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-45.45	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-33.01	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-58.94	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-50.54	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-62.27	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-21.14	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-32.95	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-55.53	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-52.61	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-62.21	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-38.85	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-33.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-56.61	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-51.48	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-62.19	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-46.47	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-32.89	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-59.90	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-52.02	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-62.29	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-46.13	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-33.16	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-58.17	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-51.87	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-62.36	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-46.57	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-33.36	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-57.49	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-51.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-62.20	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-47.45	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-33.25	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-59.38	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-51.75	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-62.02	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-21.23	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-32.87	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-57.15	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-50.35	PASS





Band4	5MHz	16QAM	20175	1RB#0	30~1000	-61.98	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-24.99	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-33.26	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-57.65	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-53.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-62.18	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-44.05	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-32.44	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-55.07	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-52.62	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-62.08	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-47.56	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-32.85	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-56.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-51.75	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-62.21	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-47.79	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-33.04	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-58.20	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-50.39	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-61.90	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-44.96	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-33.11	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-60.21	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-52.62	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-62.13	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-47.65	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-32.64	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-56.75	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-52.29	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.85	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-46.65	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-33.29	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-55.92	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-52.95	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-62.10	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-47.33	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-33.06	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-58.93	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-52.28	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-62.35	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-47.65	PASS



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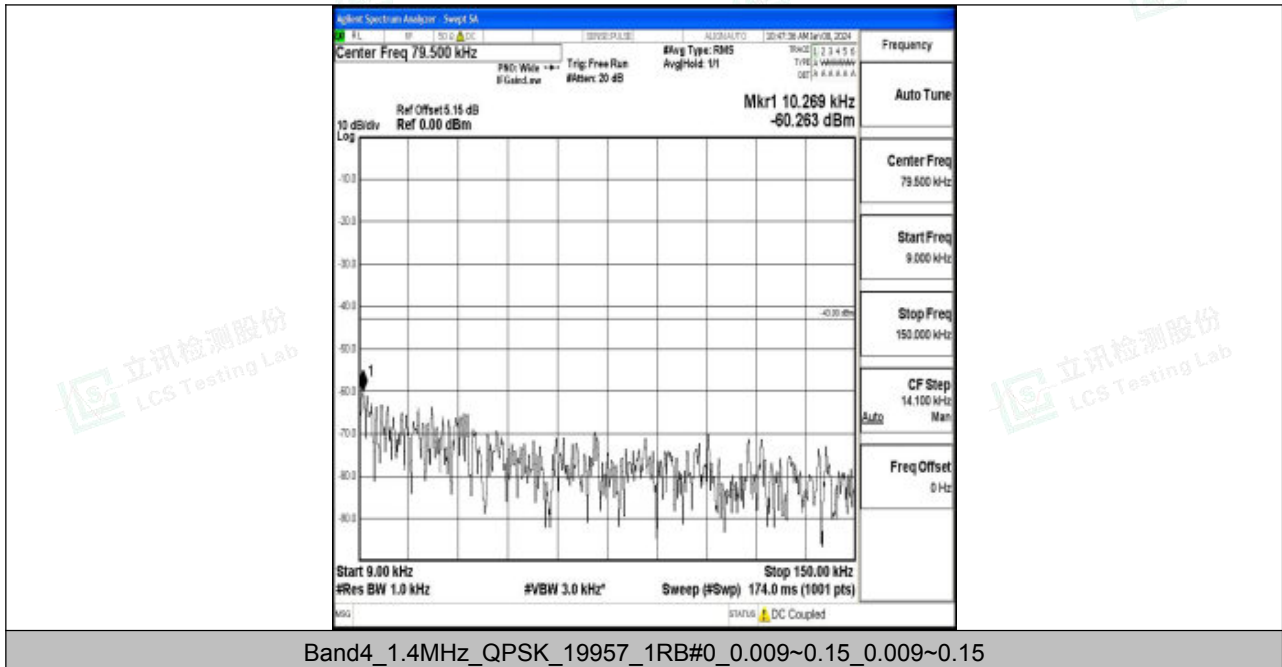
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-33.42	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-58.03	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-51.40	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-61.87	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-45.29	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-33.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-56.72	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-52.26	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-62.21	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-46.97	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-33.13	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-59.66	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-53.17	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-62.23	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-44.71	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-32.88	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-56.18	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-52.14	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-62.52	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-46.13	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-33.15	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-58.44	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-53.13	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-62.13	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-37.78	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-33.15	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-55.68	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-50.51	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-61.99	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-36.72	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-33.31	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-54.01	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-52.55	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-61.68	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-41.33	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-32.94	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-56.84	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-52.42	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-62.25	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-42.57	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-33.30	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-53.41	PASS

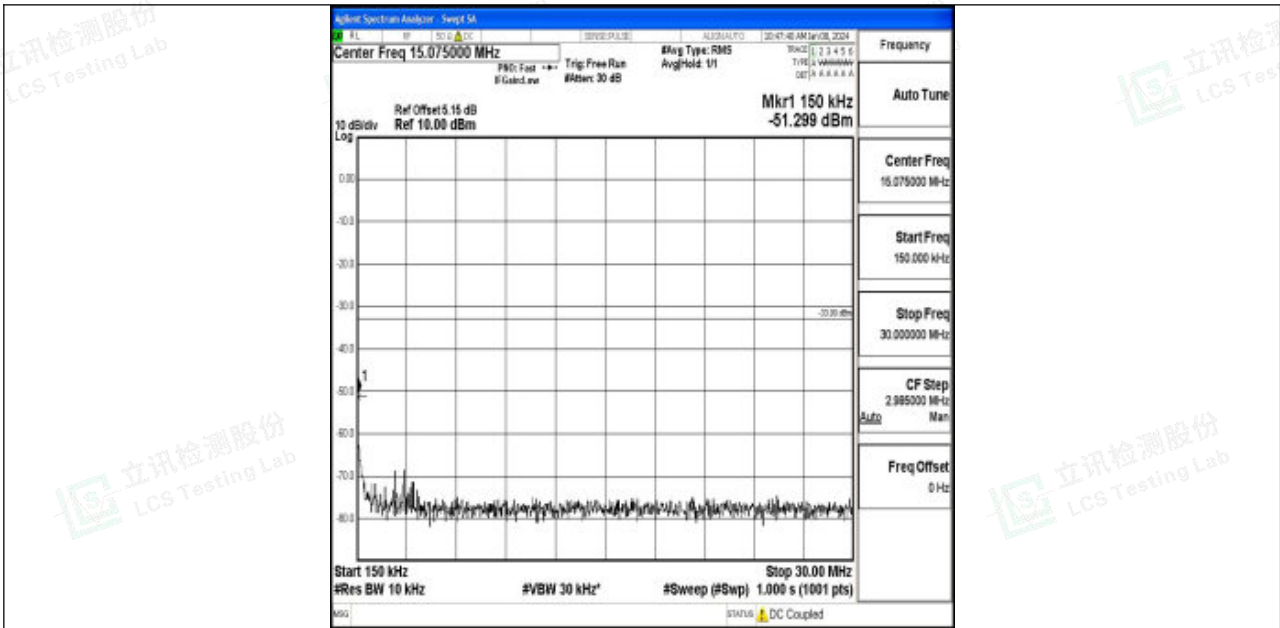




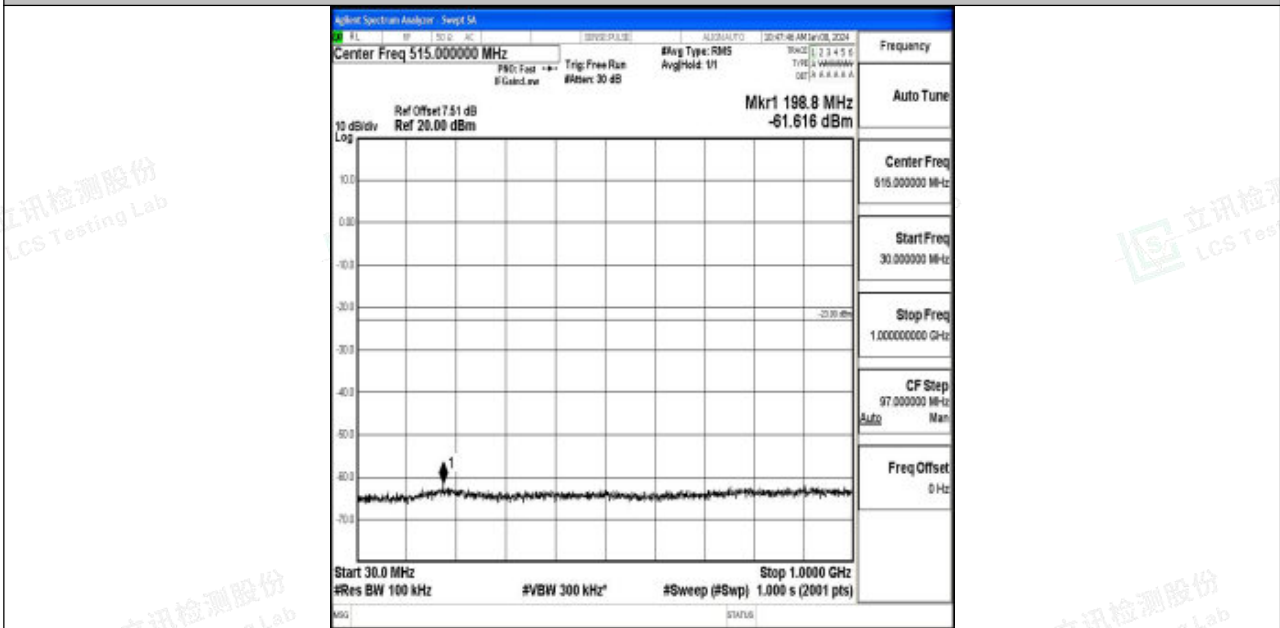
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-51.26	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-61.95	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-47.93	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-33.06	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-58.09	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-50.64	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-62.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-47.73	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-32.55	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-56.40	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-52.35	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-62.30	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-47.63	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-32.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-57.53	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-52.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-62.27	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-48.03	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-33.20	PASS

Test Graphs



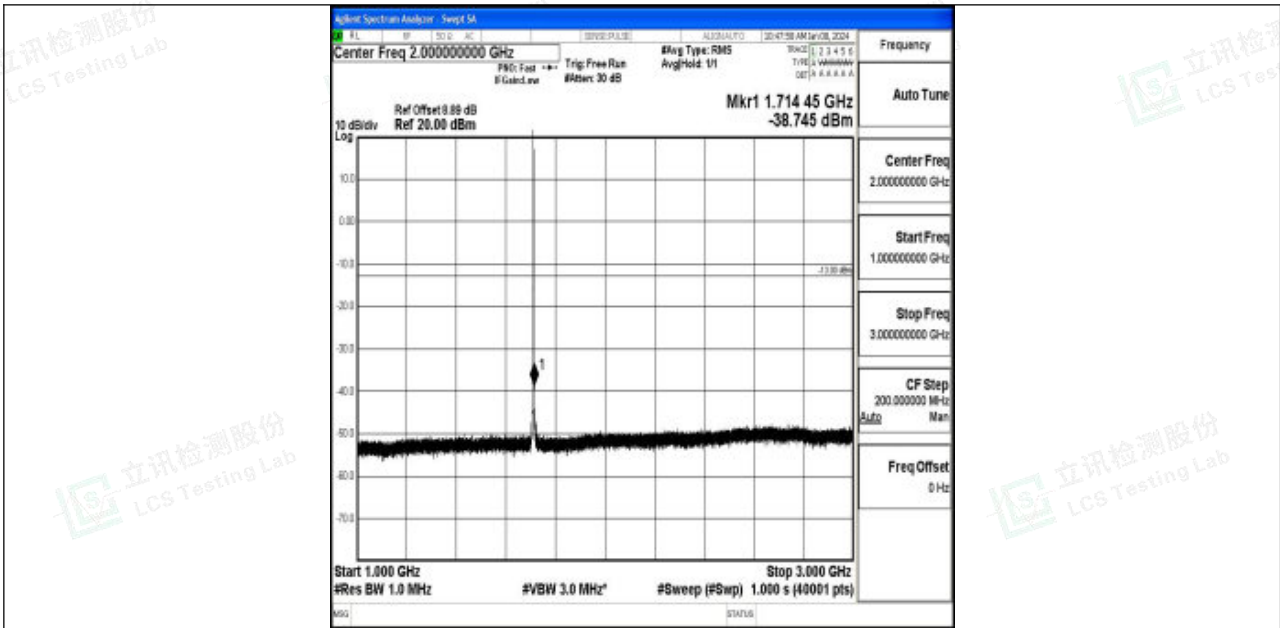


Band4_1.4MHz_QPSK_19957_1RB#0_0.15~30_0.15~30

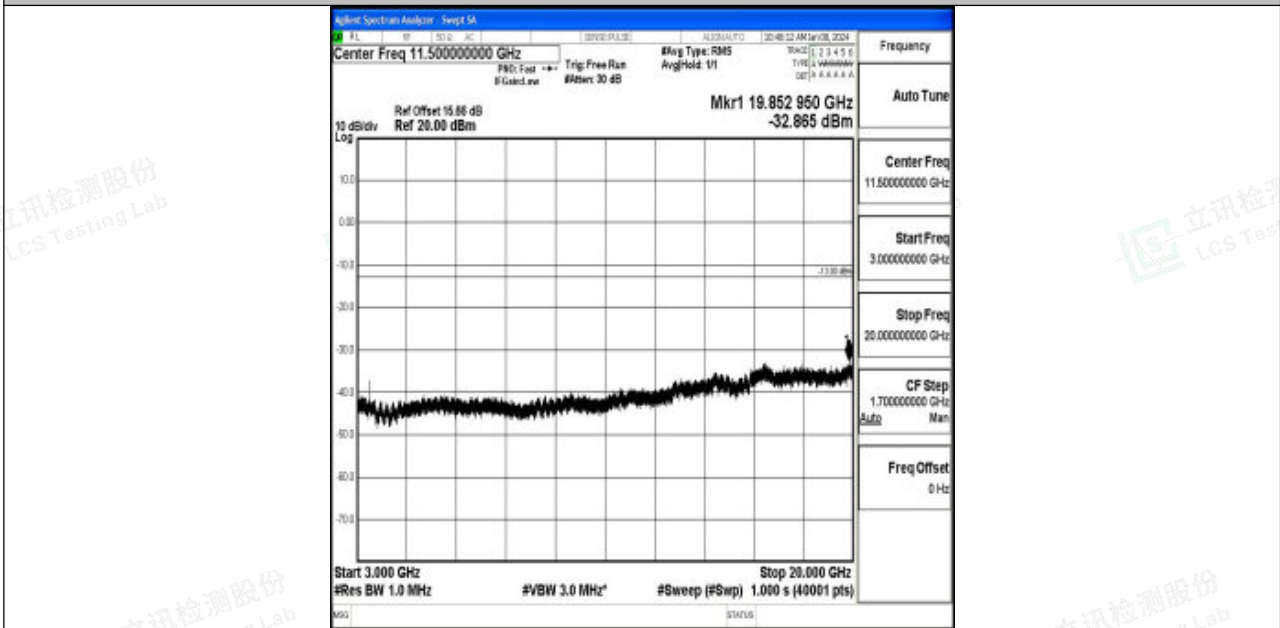


Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000



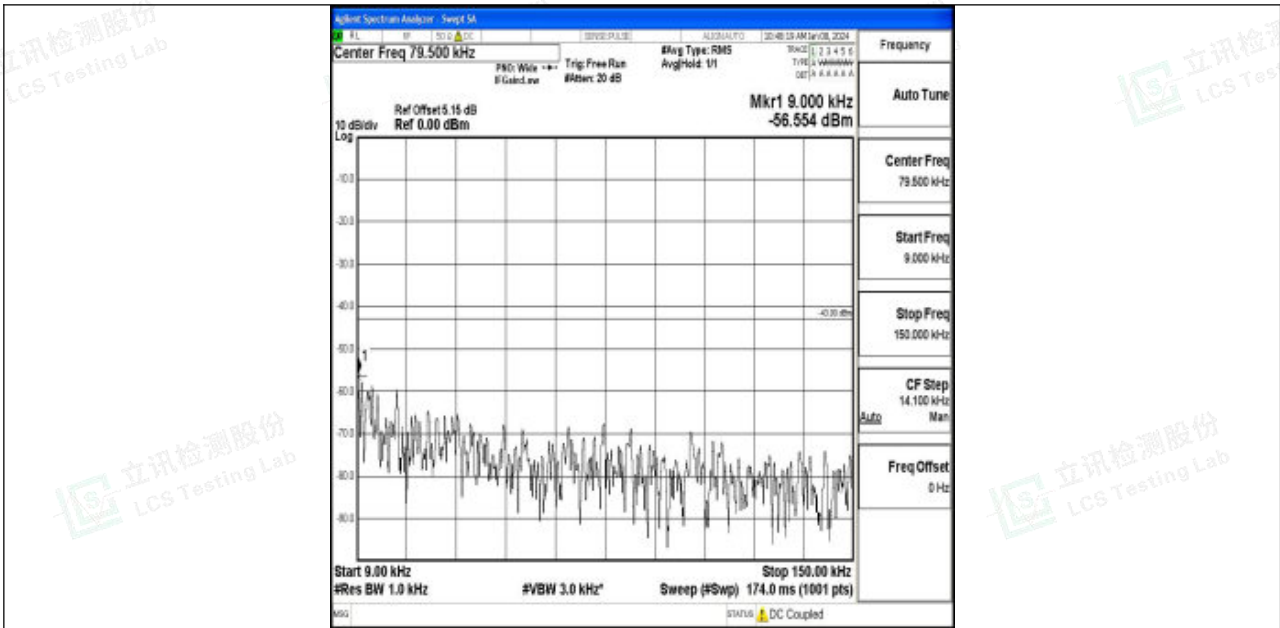


Band4_1.4MHz_QPSK_19957_1RB#0_1000~3000_1000~3000

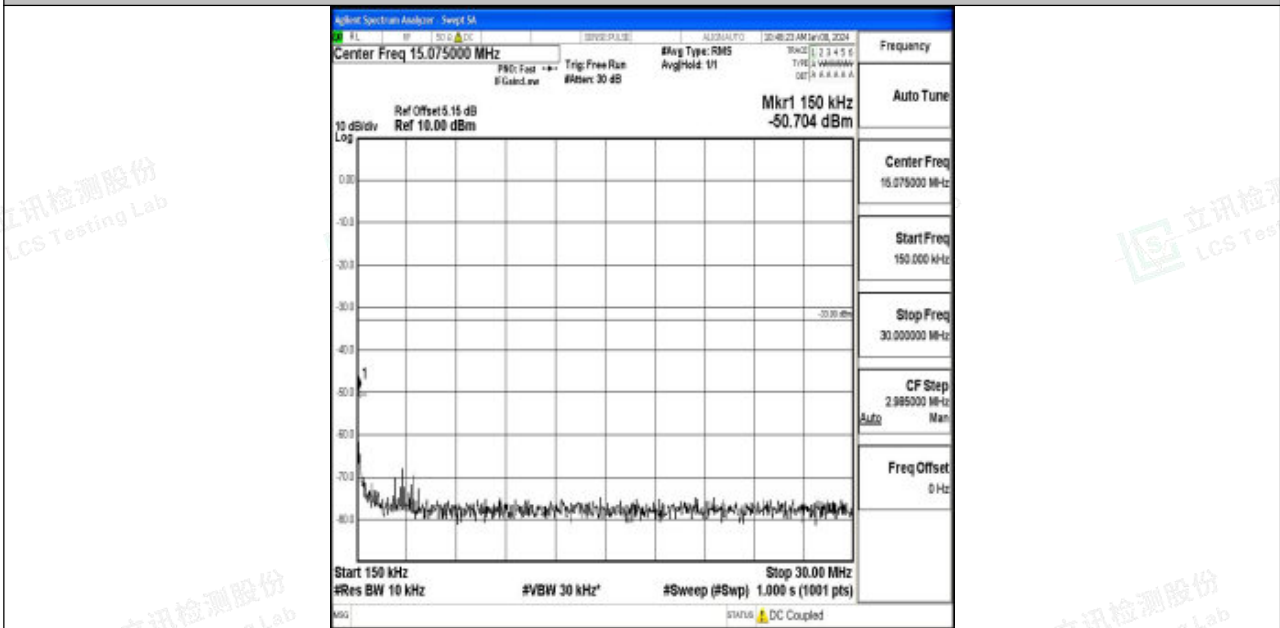


Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20000



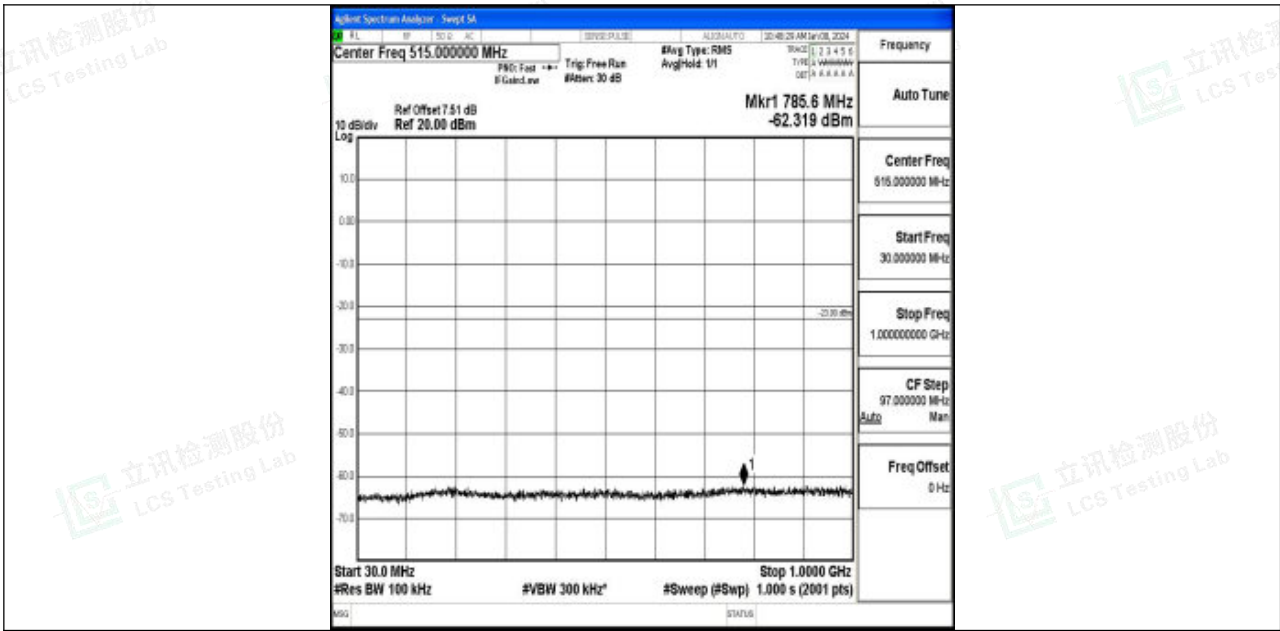


Band4_1.4MHz_16QAM_19957_1RB#0_0.009~0.15_0.009~0.15

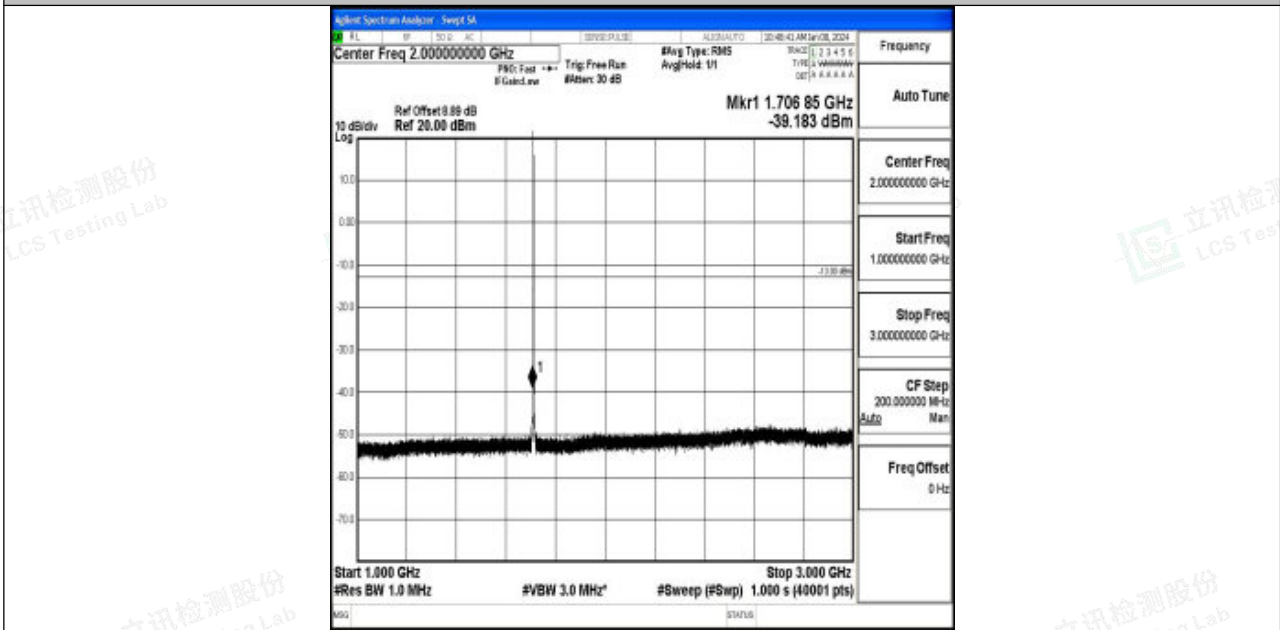


Band4_1.4MHz_16QAM_19957_1RB#0_0.15~30_0.15~30



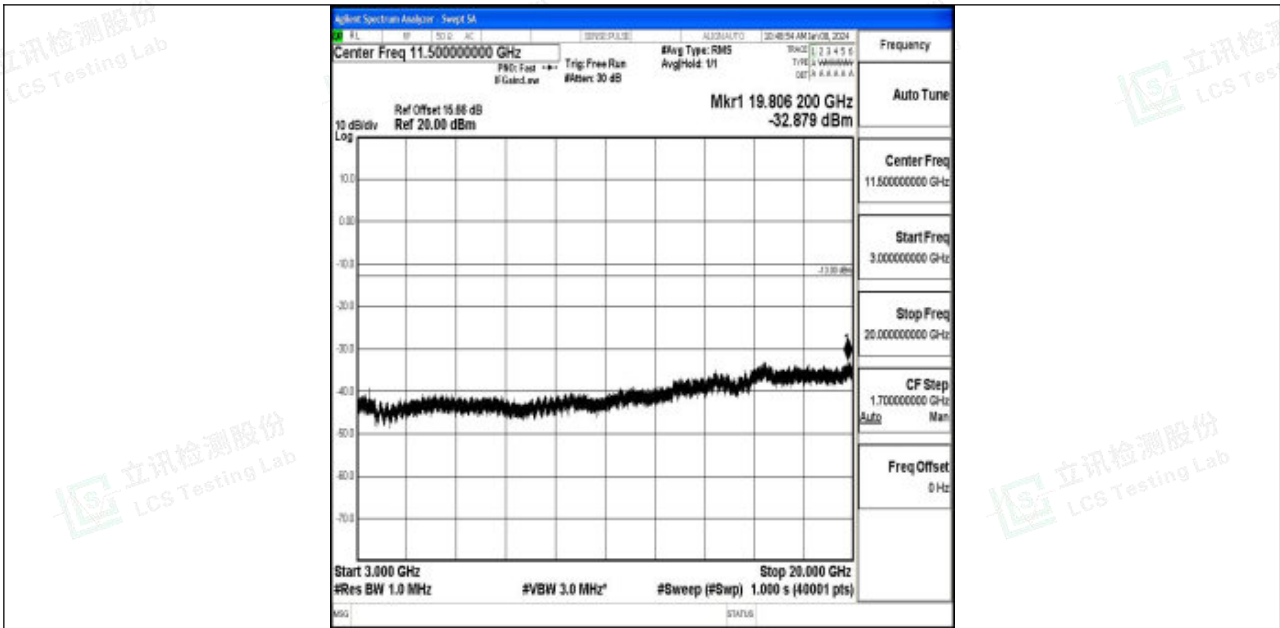


Band4_1.4MHz_16QAM_19957_1RB#0_30~1000_30~1000

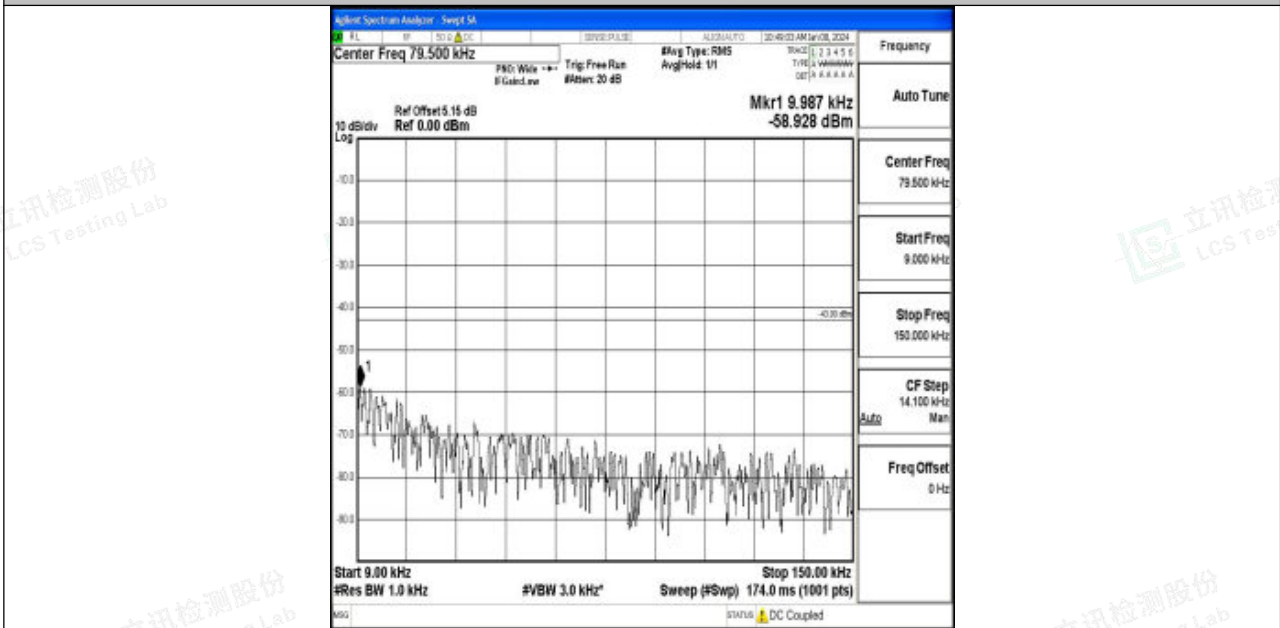


Band4_1.4MHz_16QAM_19957_1RB#0_1000~3000_1000~3000



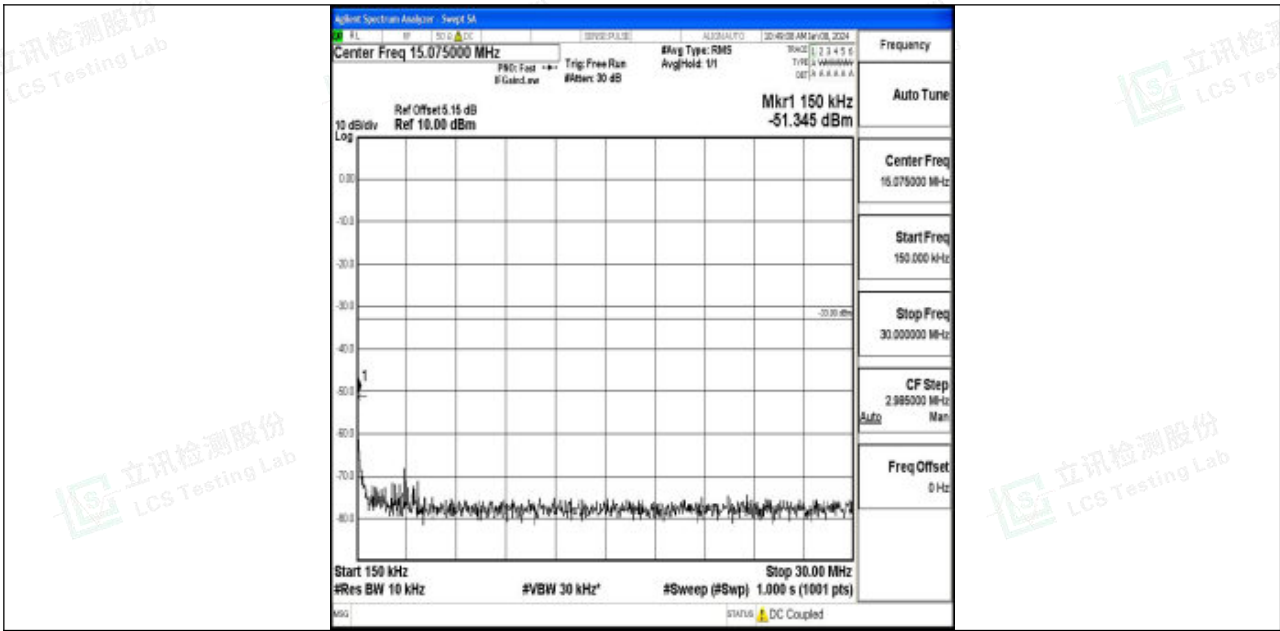


Band4_1.4MHz_16QAM_19957_1RB#0_3000~20000_3000~20000

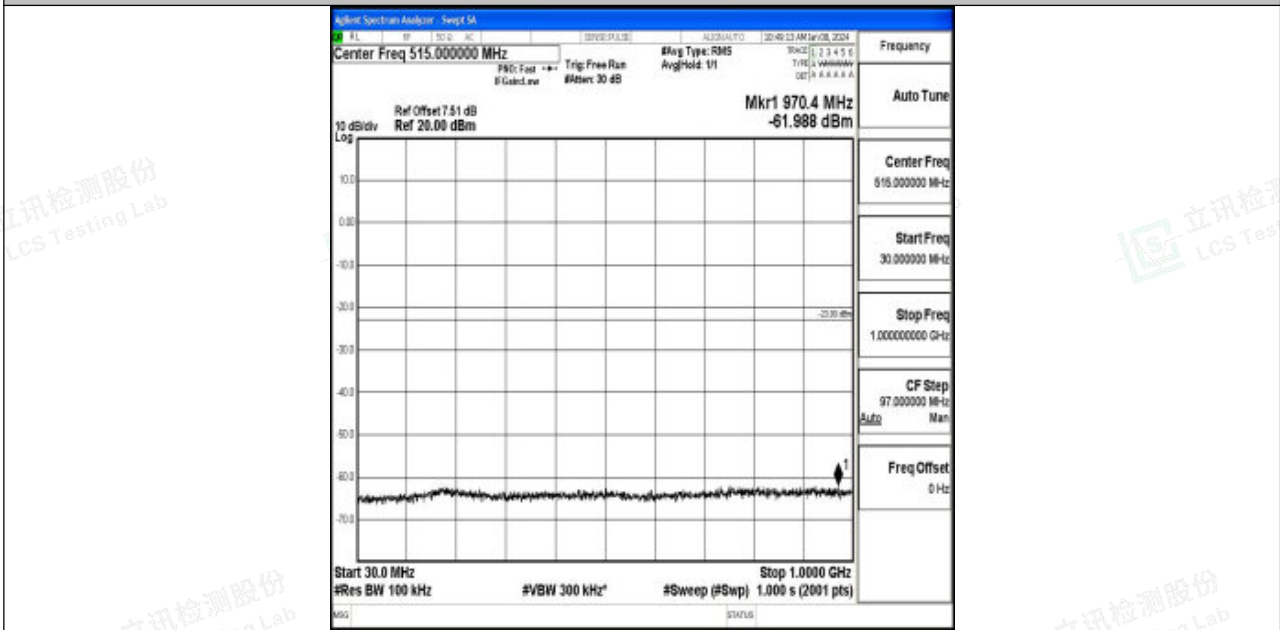


Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



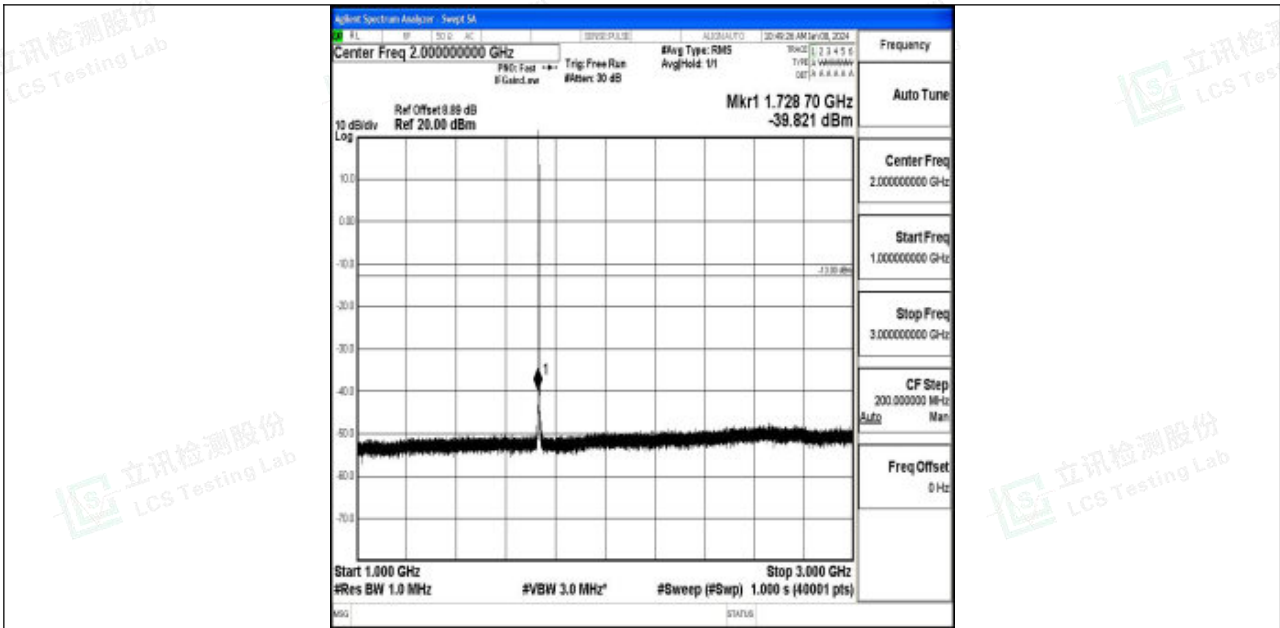


Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

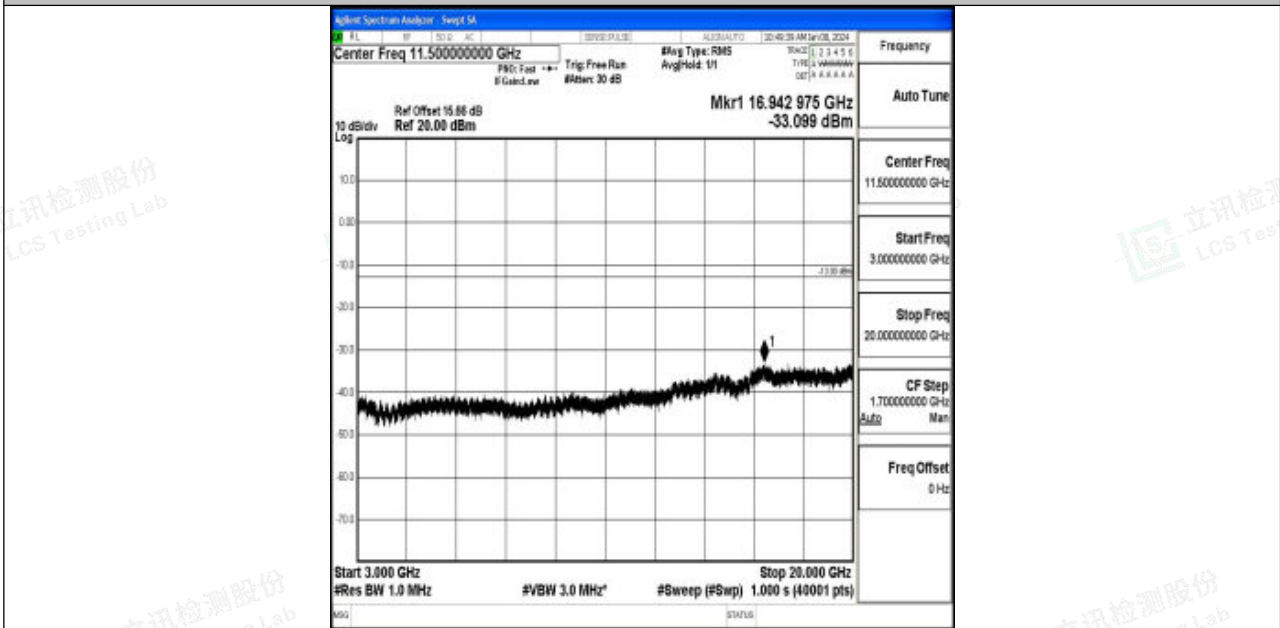


Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



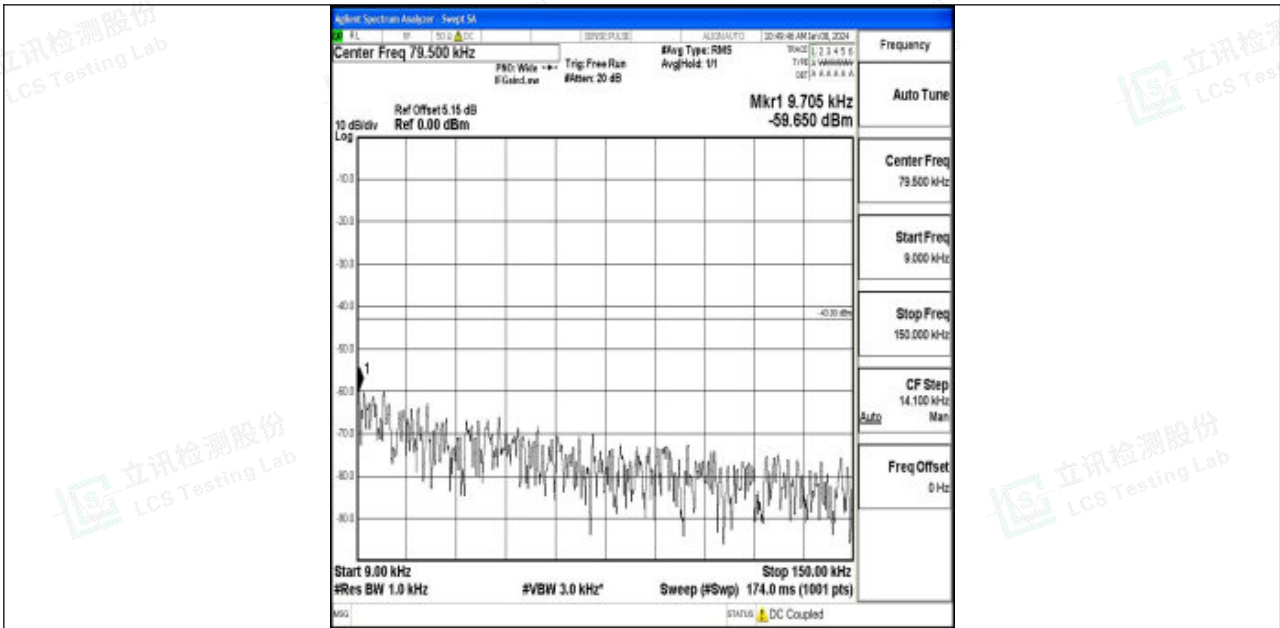


Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

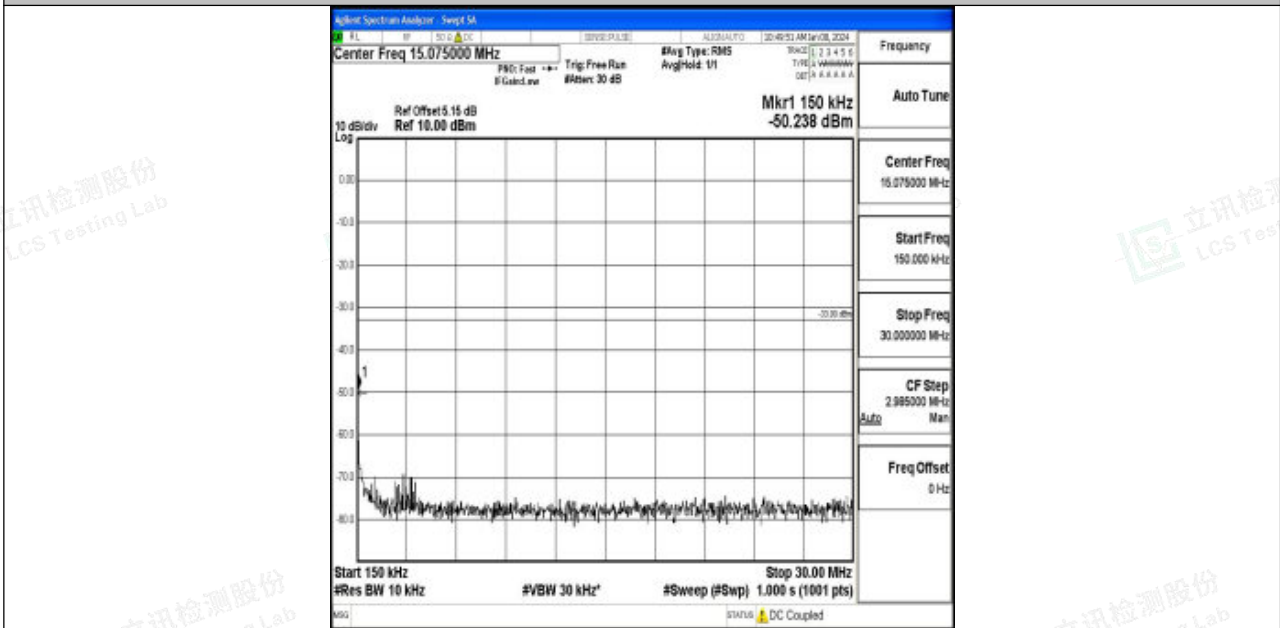


Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



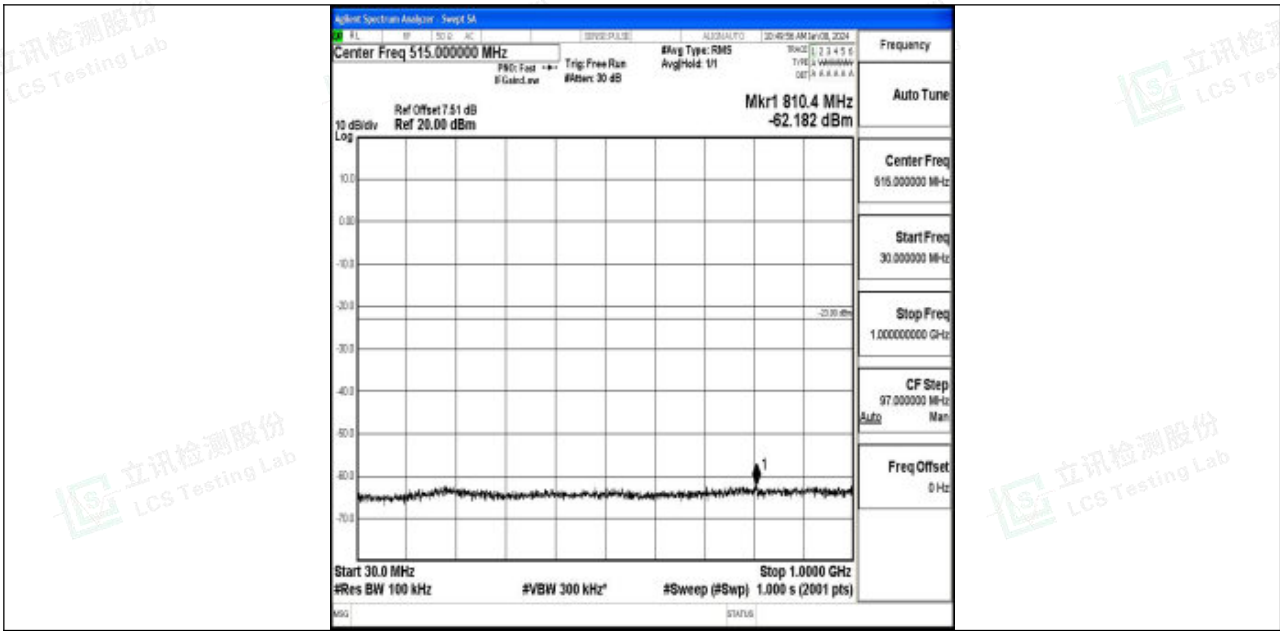


Band4_1.4MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15

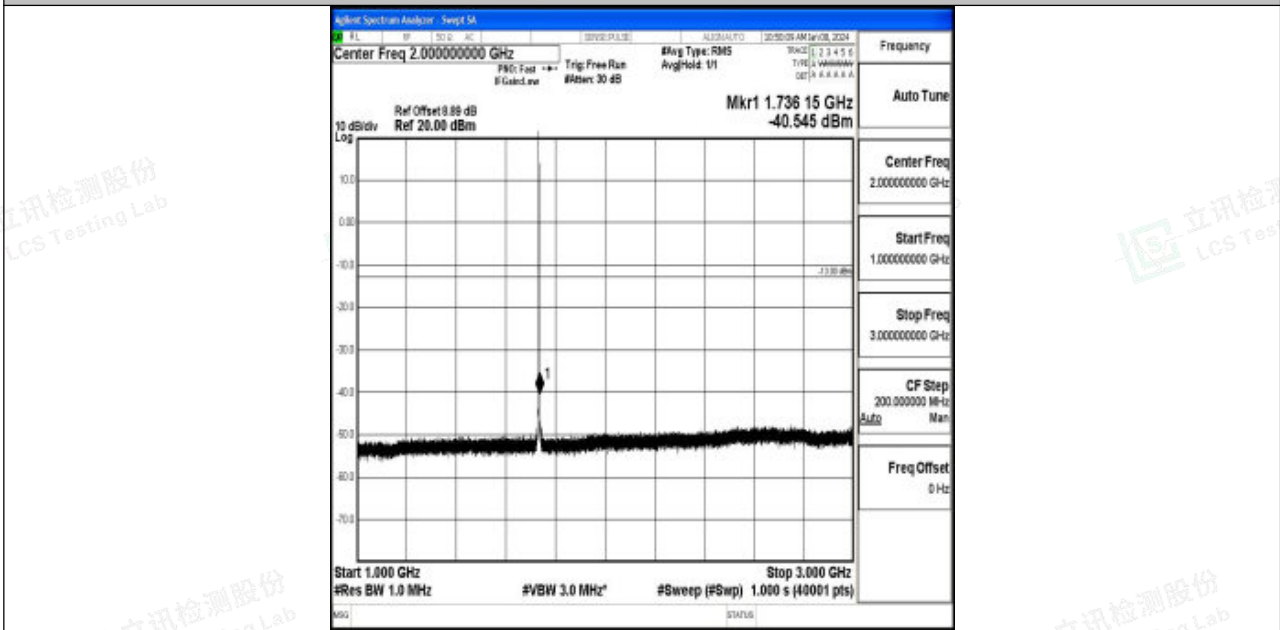


Band4_1.4MHz_16QAM_20175_1RB#0_0.15~30_0.15~30



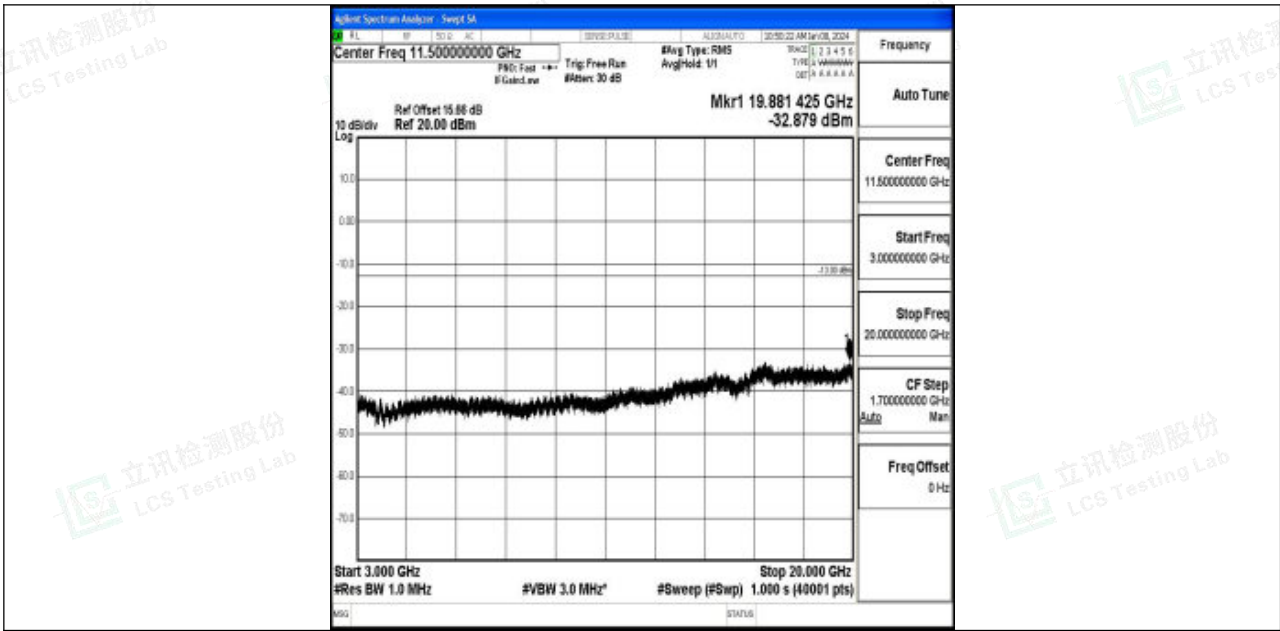


Band4_1.4MHz_16QAM_20175_1RB#0_30~1000_30~1000

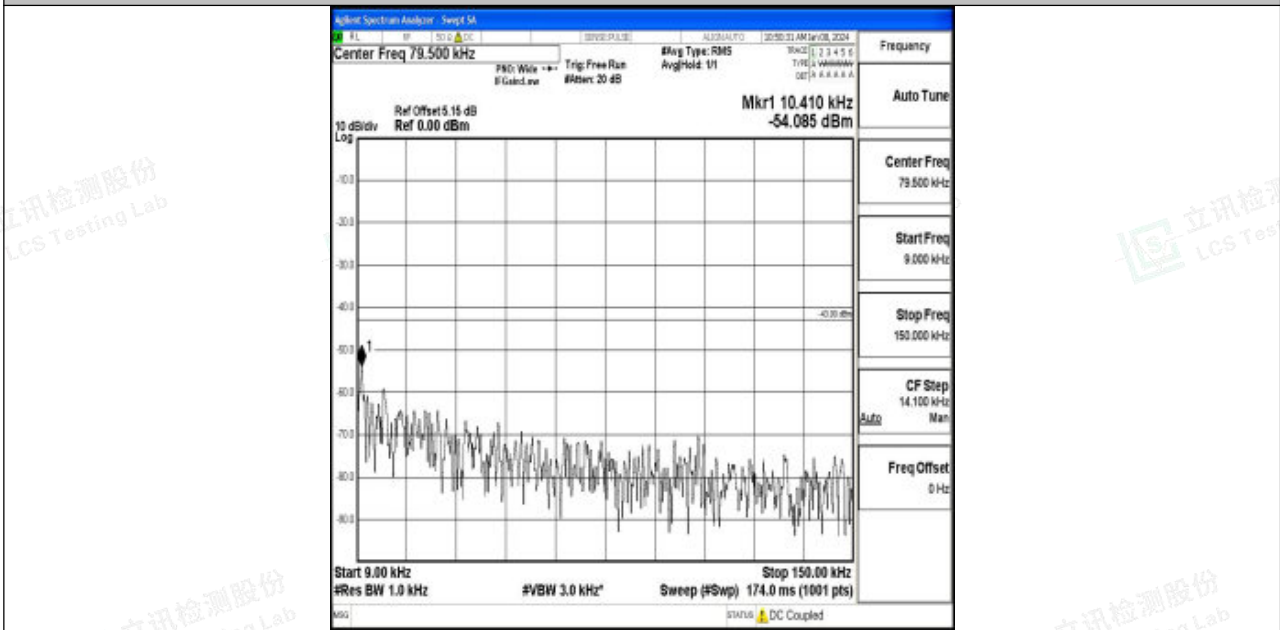


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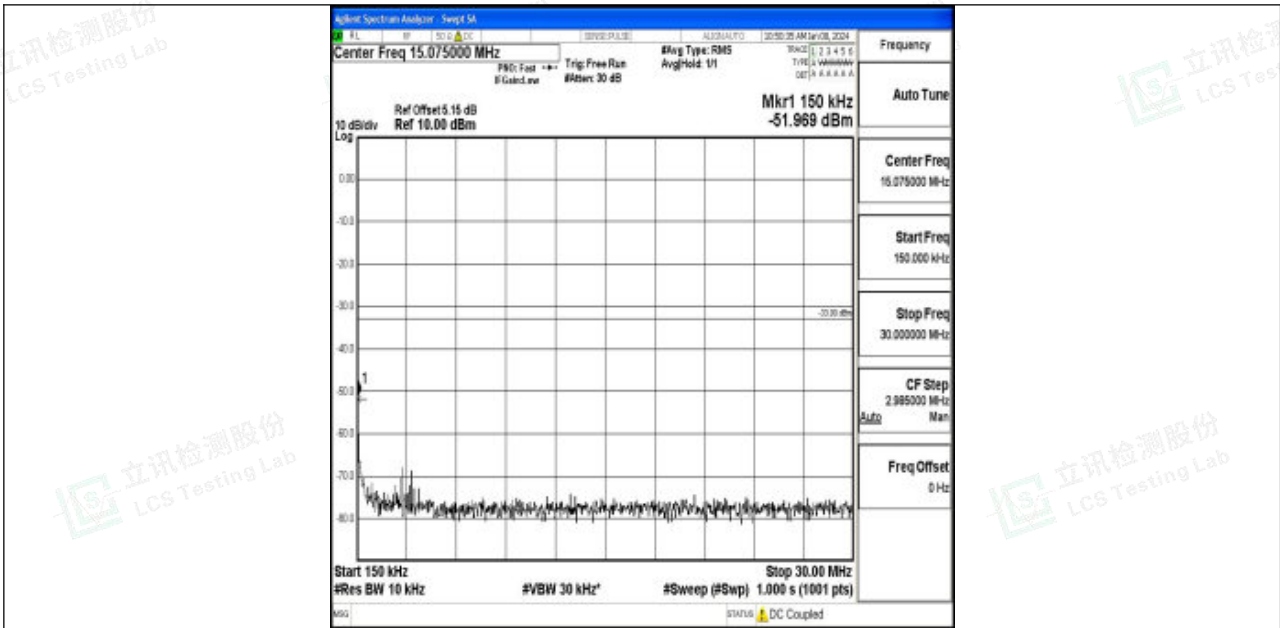


Band4_1.4MHz_16QAM_20175_1RB#0_3000~20000_3000~20000

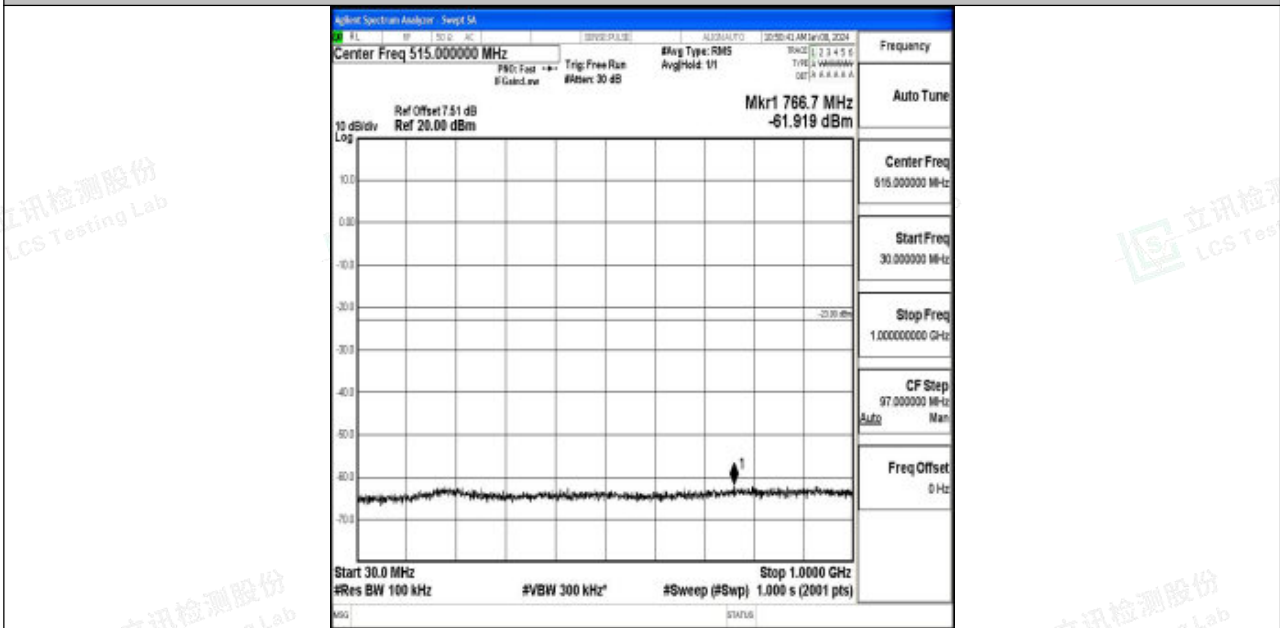


Band4_1.4MHz_QPSK_20393_1RB#0_0.009~0.15_0.009~0.15



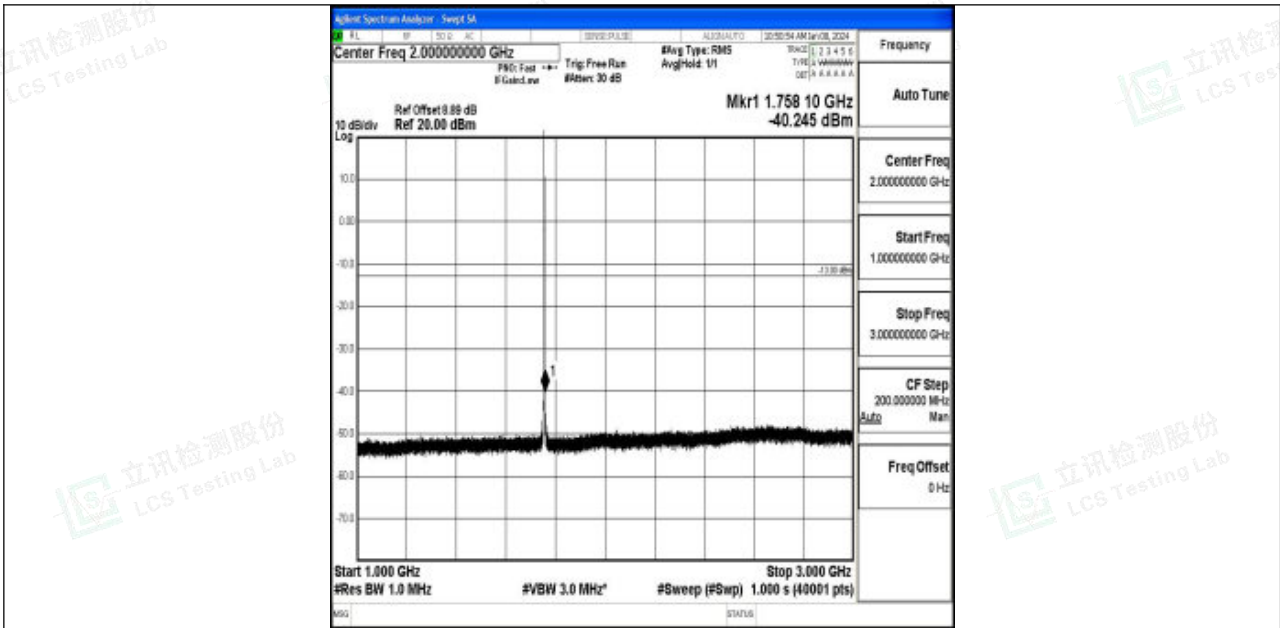


Band4_1.4MHz_QPSK_20393_1RB#0_0.15~30_0.15~30

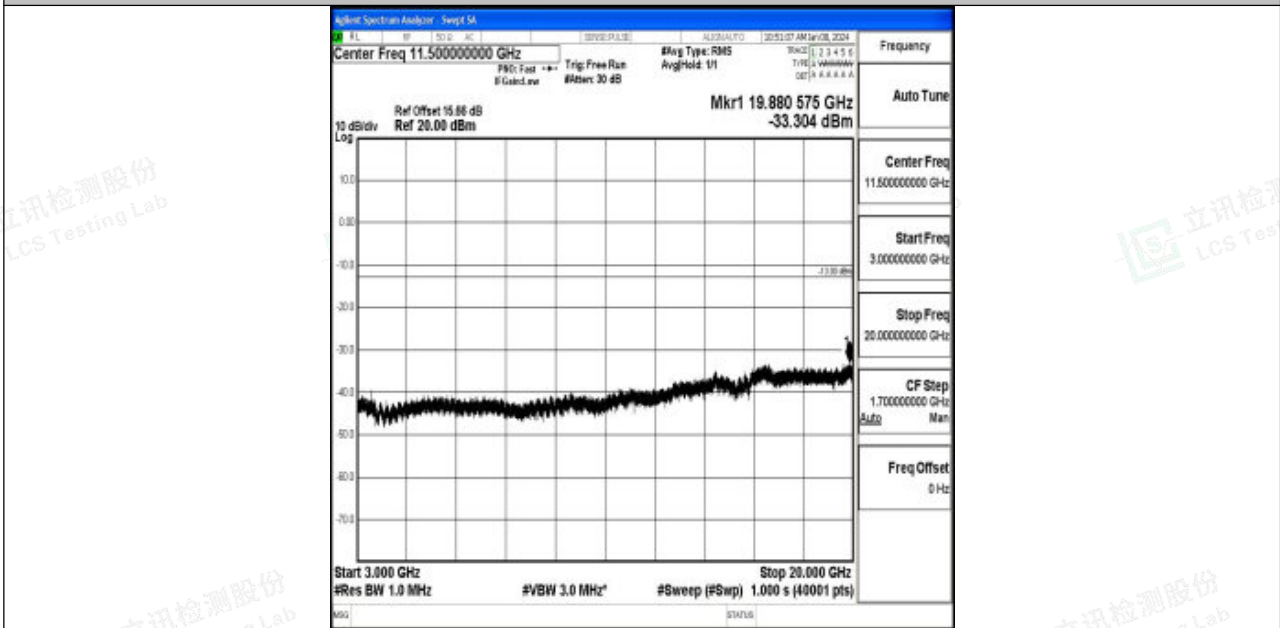


Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



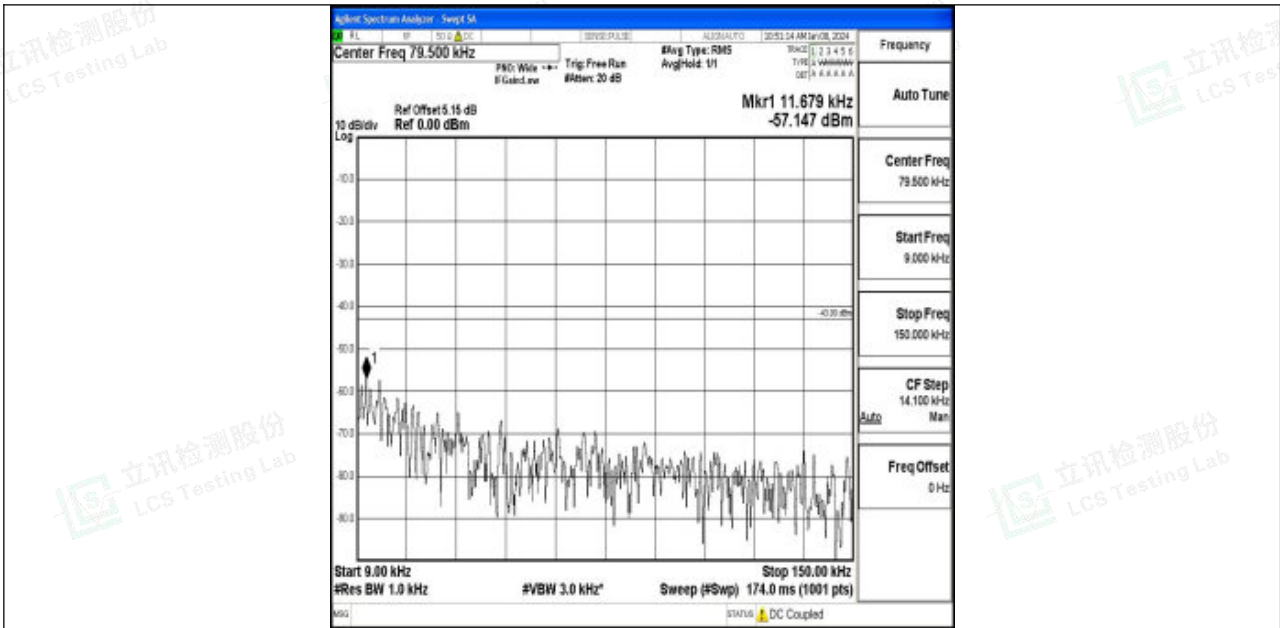


Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~3000

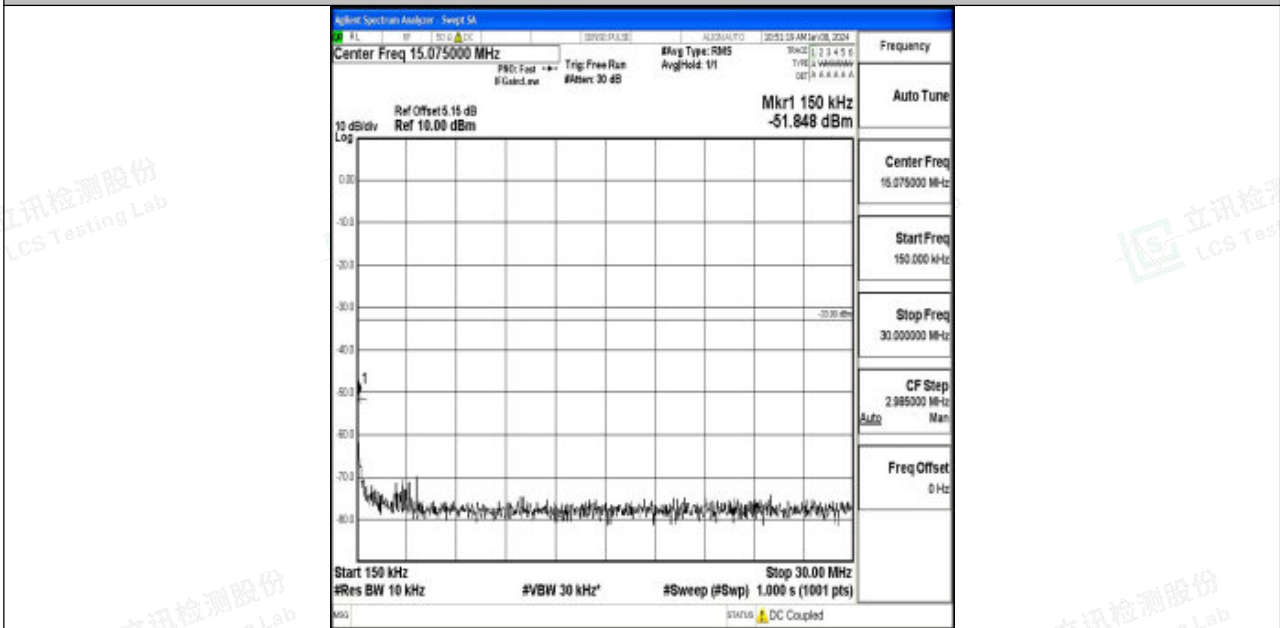


Band4_1.4MHz_QPSK_20393_1RB#0_3000~20000_3000~20000



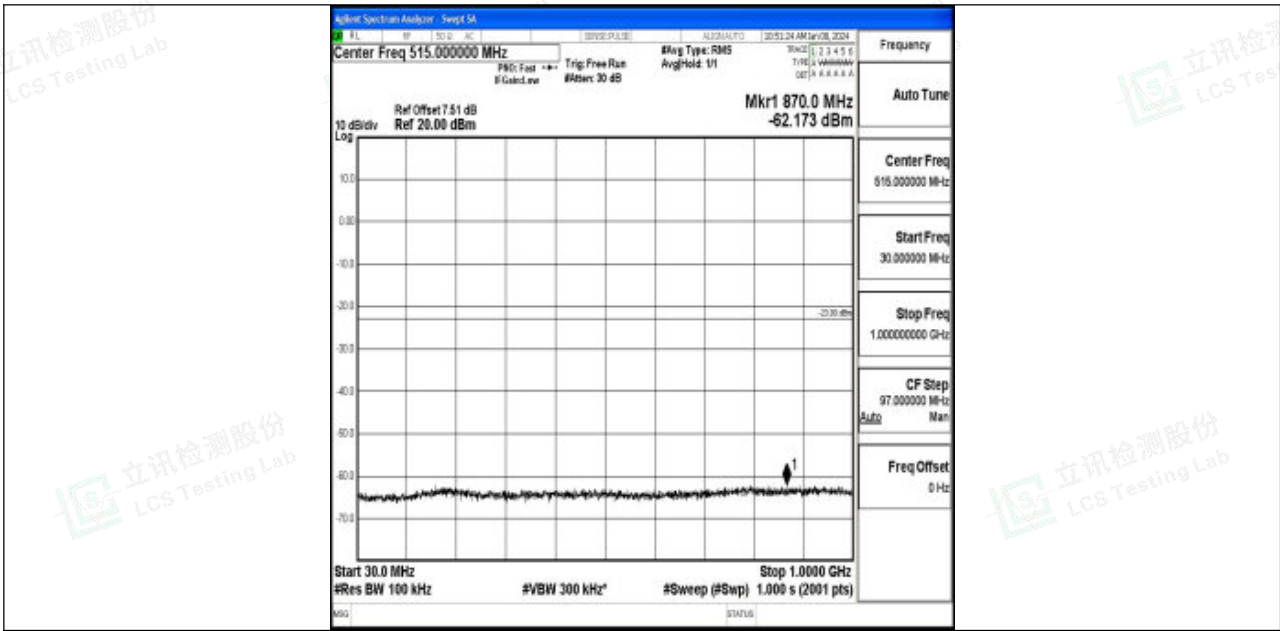


Band4_1.4MHz_16QAM_20393_1RB#0_0.009~0.15_0.009~0.15

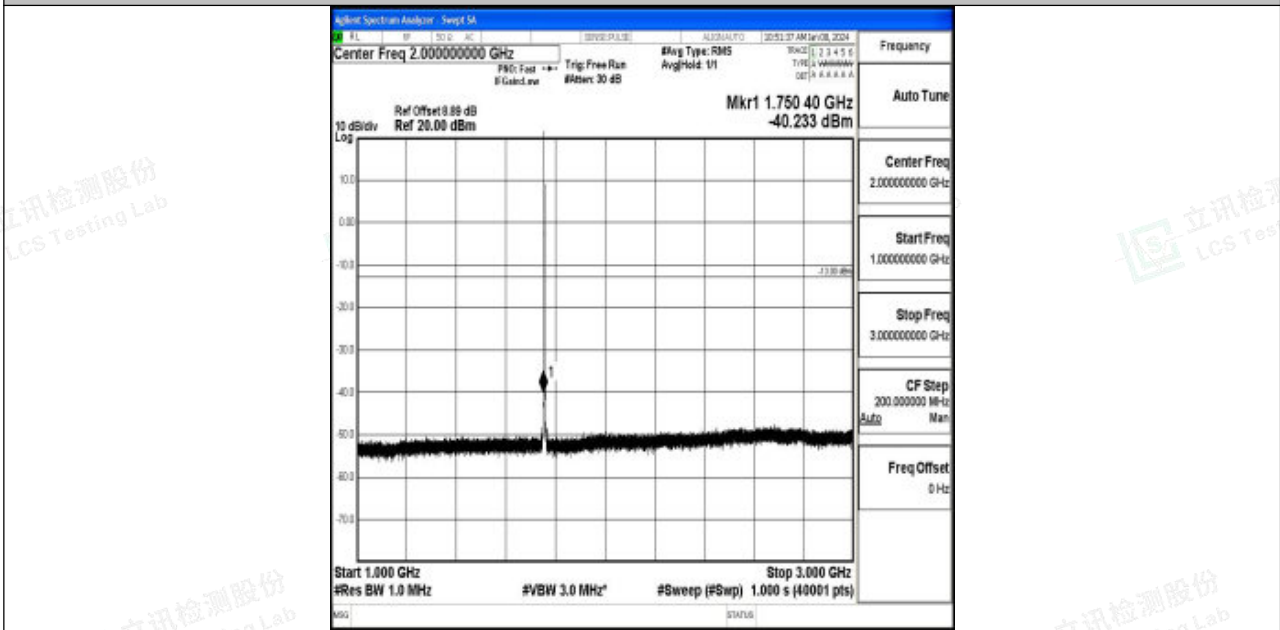


Band4_1.4MHz_16QAM_20393_1RB#0_0.15~30_0.15~30





Band4_1.4MHz_16QAM_20393_1RB#0_30~1000_30~1000



Band4_1.4MHz_16QAM_20393_1RB#0_1000~3000_1000~3000

