



Appendix J: Test Data for E-UTRA Band 66

Product Name: Tablet

Test Model: 10LC1

Environmental Conditions

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





J.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.14	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.31	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.49	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.17	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.26	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.26	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.13	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.25	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.16	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.24	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.14	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.20	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.27	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.20	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.35	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.27	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.51	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.15	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.32	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.27	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.20	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.27	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.19	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.29	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.19	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.22	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.15	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.26	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.27	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.43	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.13	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.28	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.26	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.09	PASS



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Band66	1.4MHz	QPSK	132665	3RB#1	22.25	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.13	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.24	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.10	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.20	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.29	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.17	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.32	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.16	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.30	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.12	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.27	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.21	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.28	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.18	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.34	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.21	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.29	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.15	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.29	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.23	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.42	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.20	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.37	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.19	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.28	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.19	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.29	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.16	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.25	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.15	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.28	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.20	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.17	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.09	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.31	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.16	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.33	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.15	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.31	PASS



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Band66	3MHz	QPSK	132657	8RB#0	21.23	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.32	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.22	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.29	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.20	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.25	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.17	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.22	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.17	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.18	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.26	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.28	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.14	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.15	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.17	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.16	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.10	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.16	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.20	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.25	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.15	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.25	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.19	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.34	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.28	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.50	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.20	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.37	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.11	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.29	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.14	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.23	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.16	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.30	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.22	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.23	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.06	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.07	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.20	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.19	PASS



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Band66	5MHz	QPSK	132647	1RB#24	22.13	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.12	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.18	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.27	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.16	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.21	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.12	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.15	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.14	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.18	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.15	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.38	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.32	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.42	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.15	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.30	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.12	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.18	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.12	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.23	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.21	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.27	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.19	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.20	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.25	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.36	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.16	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.60	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.19	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.34	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.20	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.28	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.16	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.30	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.20	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.31	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.25	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.29	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.14	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.27	PASS



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Band66	10MHz	QPSK	132622	1RB#24	22.12	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.35	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.14	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.28	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.29	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.34	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.25	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.33	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.12	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.13	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.20	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.21	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.29	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.43	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.14	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.36	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.07	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.26	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.20	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.14	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.17	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.16	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.15	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.25	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.20	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.16	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.08	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.42	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.20	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.46	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.03	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.34	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.25	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.25	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.25	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.26	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.25	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.27	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.22	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.32	PASS



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Band66	15MHz	QPSK	132597	1RB#0	22.02	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.18	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.11	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.27	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.02	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.26	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.25	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.26	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.27	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.26	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.24	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.28	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.25	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.19	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.26	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.14	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.42	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.67	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.03	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.02	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.09	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.16	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.07	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.15	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.13	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.21	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.09	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.13	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.10	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.21	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.42	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.50	PASS
Band66	20MHz	QPSK	132322	1RB#99	21.94	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.12	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.18	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.34	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.21	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.27	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.40	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.39	PASS





Band66	20MHz	QPSK	132322	100RB#0	21.39	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.31	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.16	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.06	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.27	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.24	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.98	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.99	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.24	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.40	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.24	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.27	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.06	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.11	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.20	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.17	PASS





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

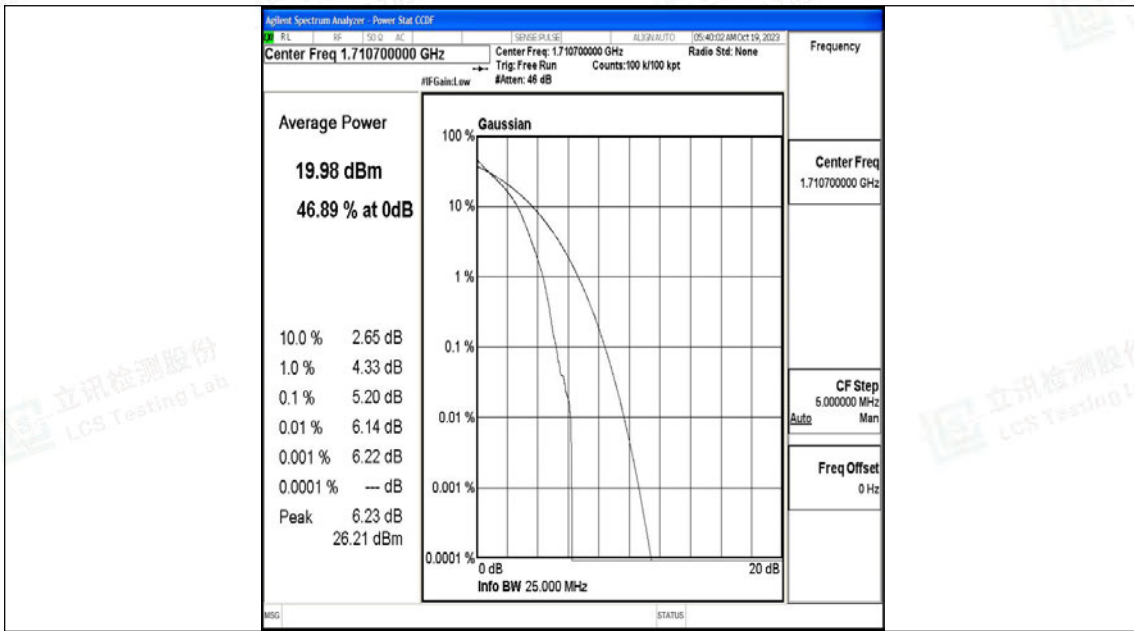
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.20	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.74	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.37	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.41	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.74	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.64	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.14	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.04	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.61	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.32	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.79	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.64	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.36	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.07	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.47	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.29	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.69	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.63	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.31	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.08	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.57	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.31	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.66	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.58	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.69	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.21	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.79	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.31	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	4.69	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.49	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.49	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.29	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.58	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.29	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.90	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.76	13	PASS

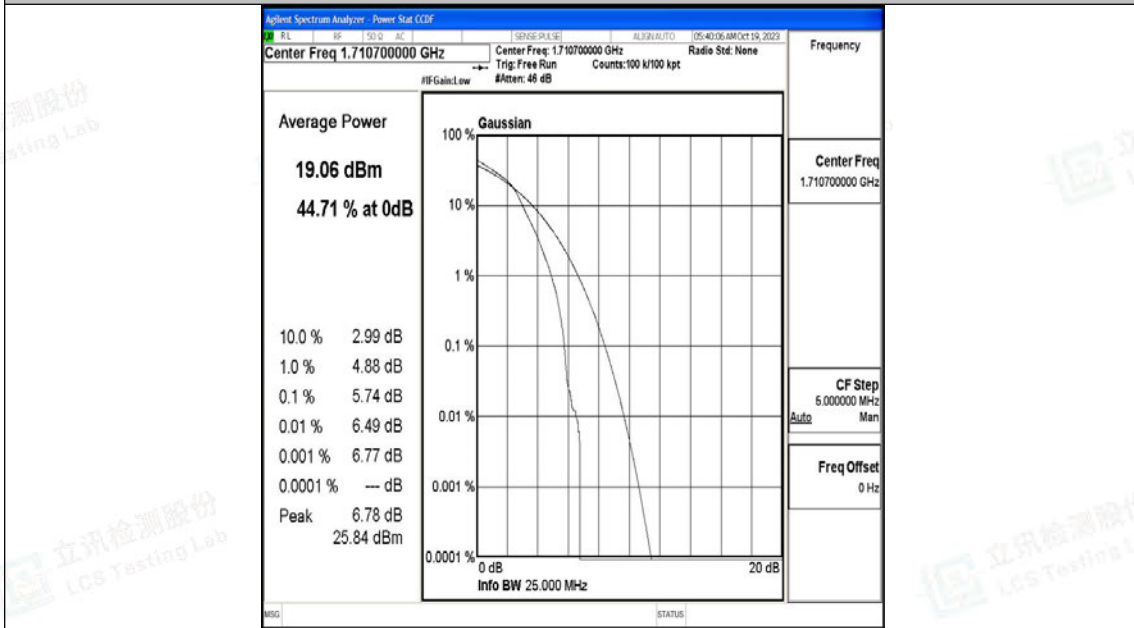




Test Graphs

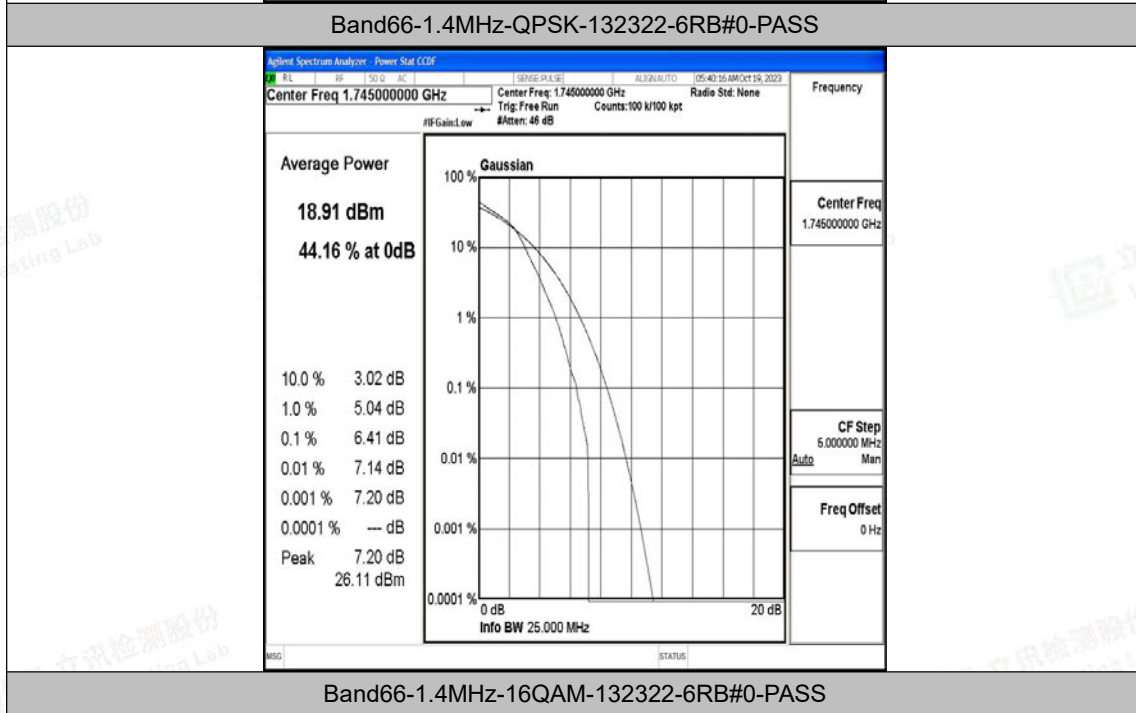
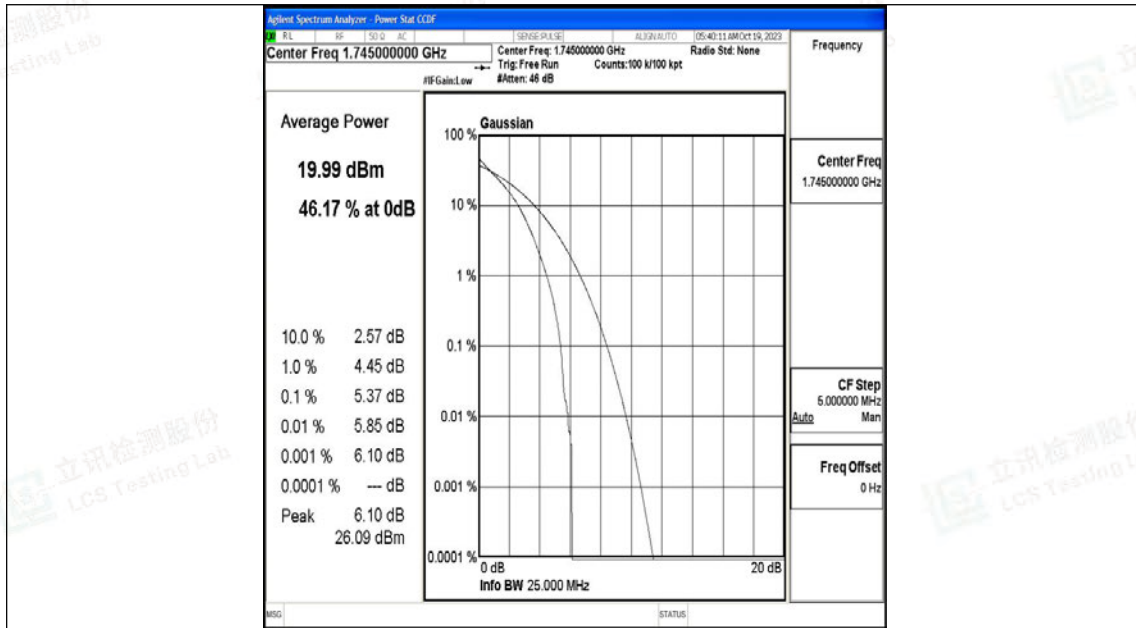


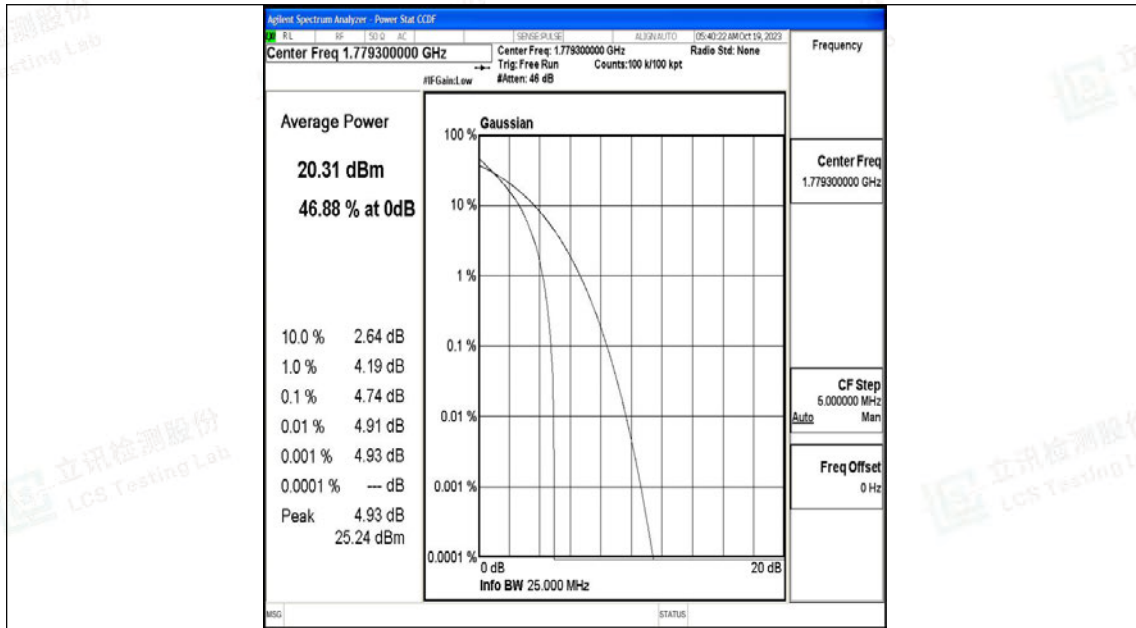
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



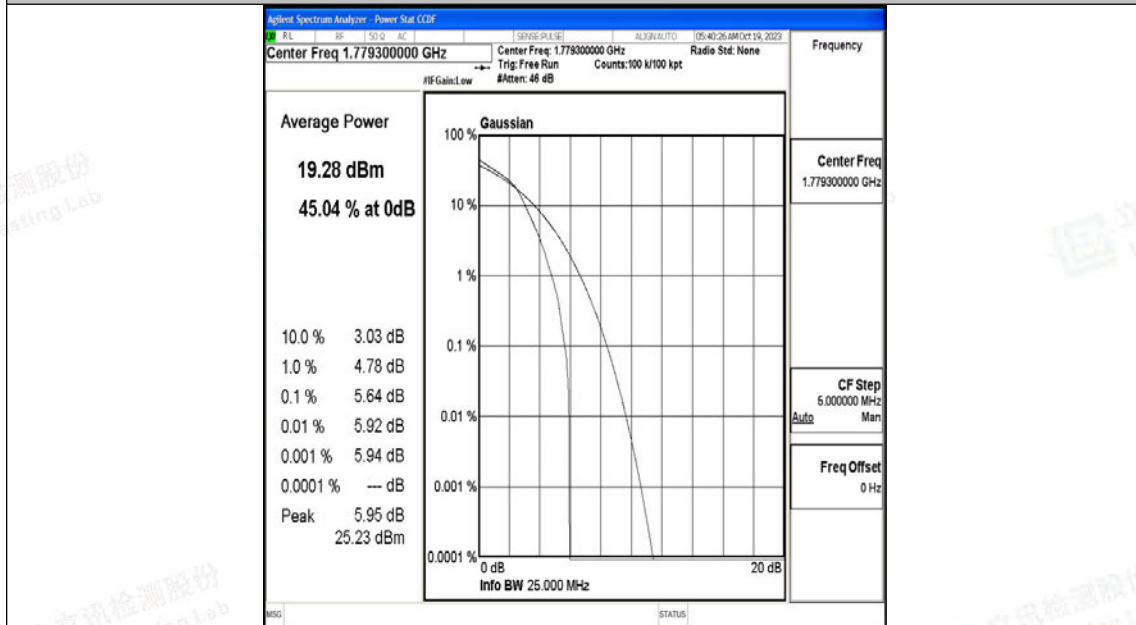
Band66-1.4MHz-16QAM-131979-6RB#0-PASS





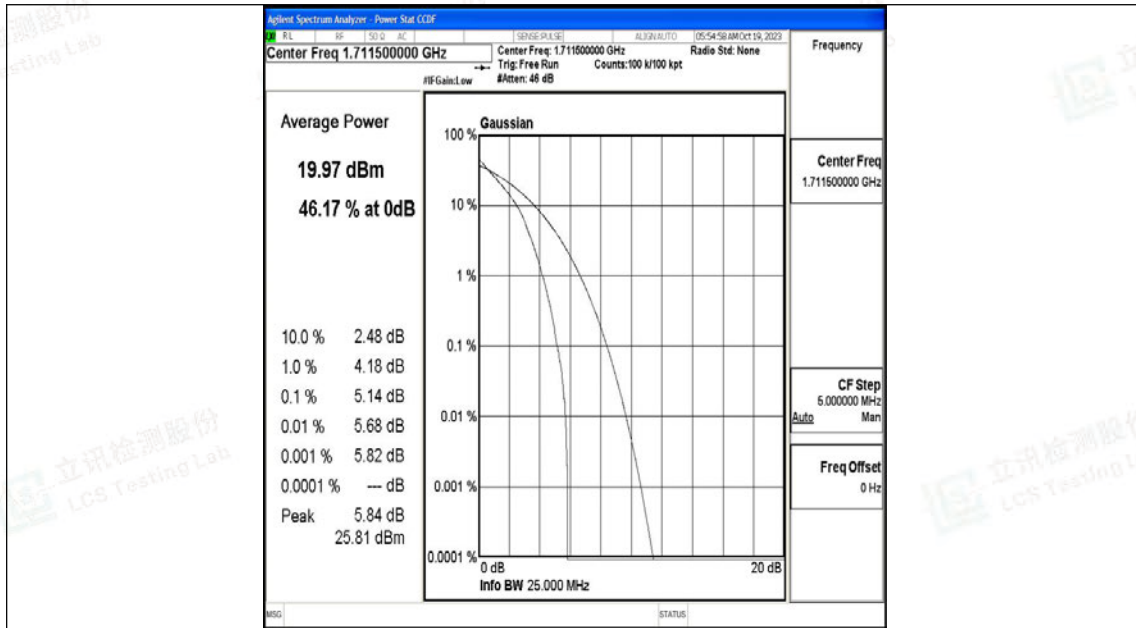


Band66-1.4MHz-QPSK-132665-6RB#0-PASS

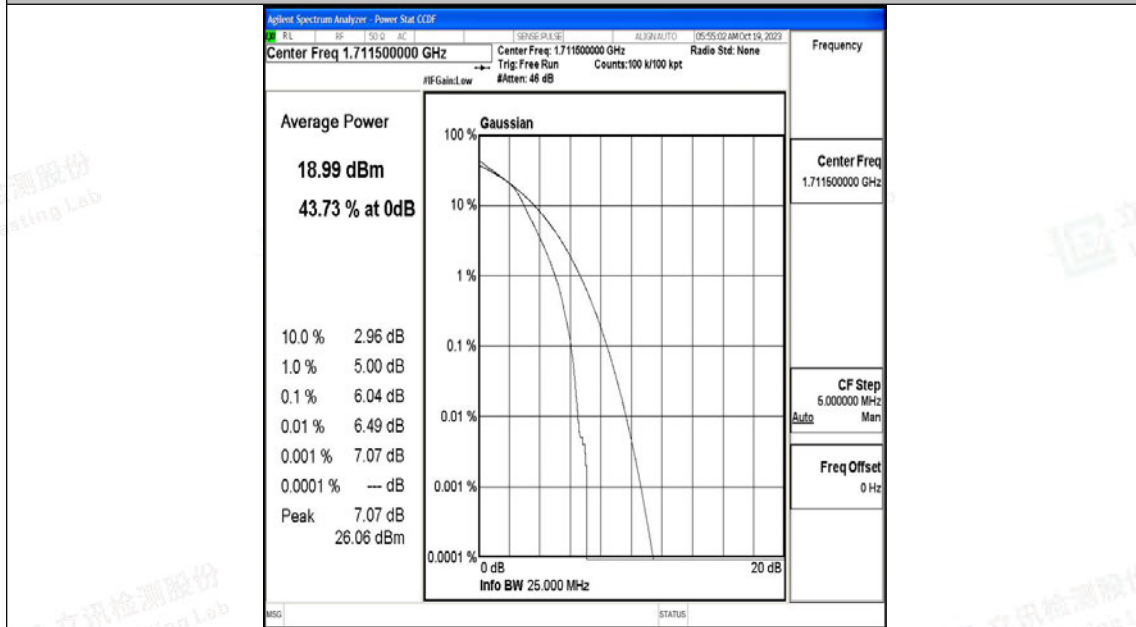


Band66-1.4MHz-16QAM-132665-6RB#0-PASS



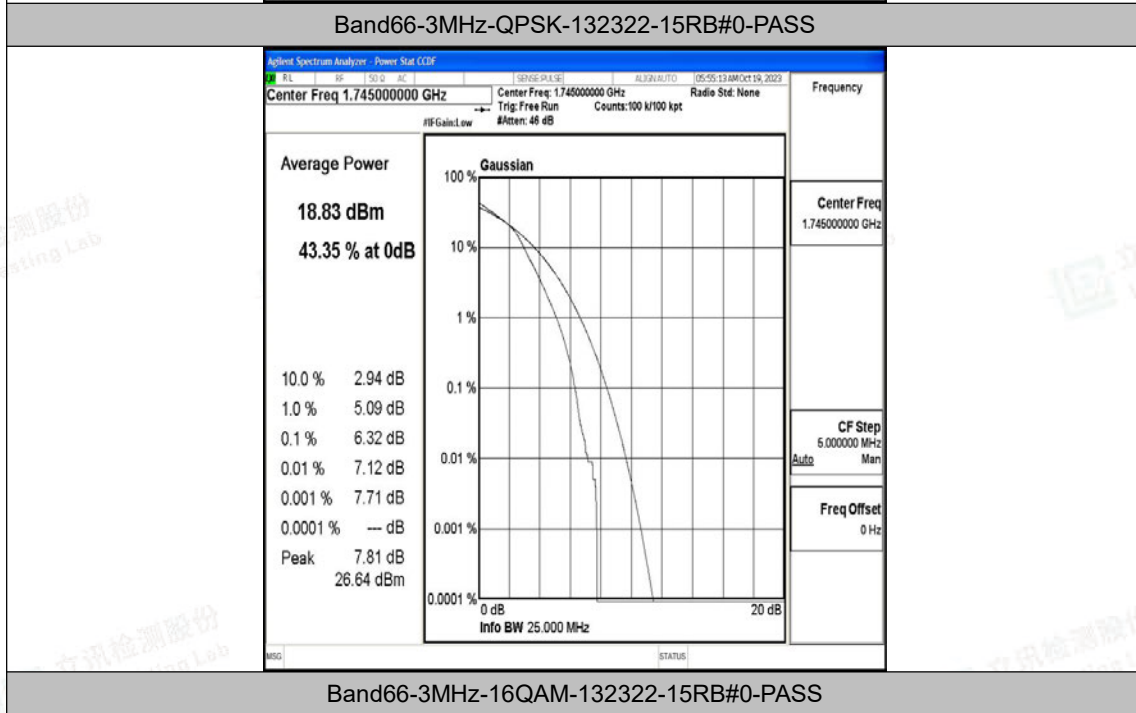
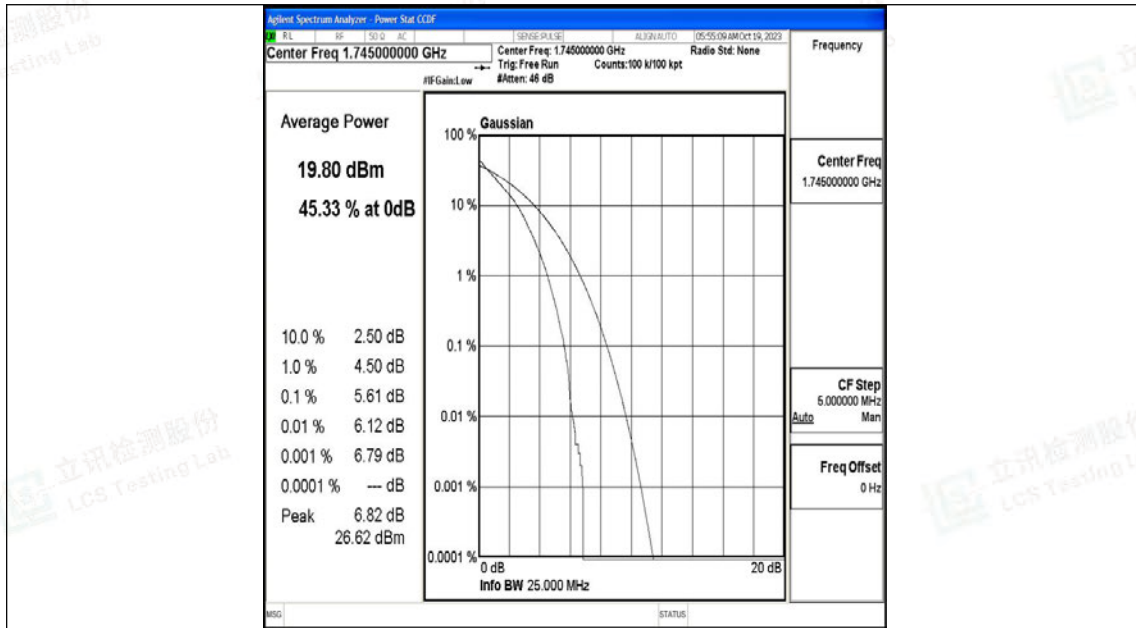


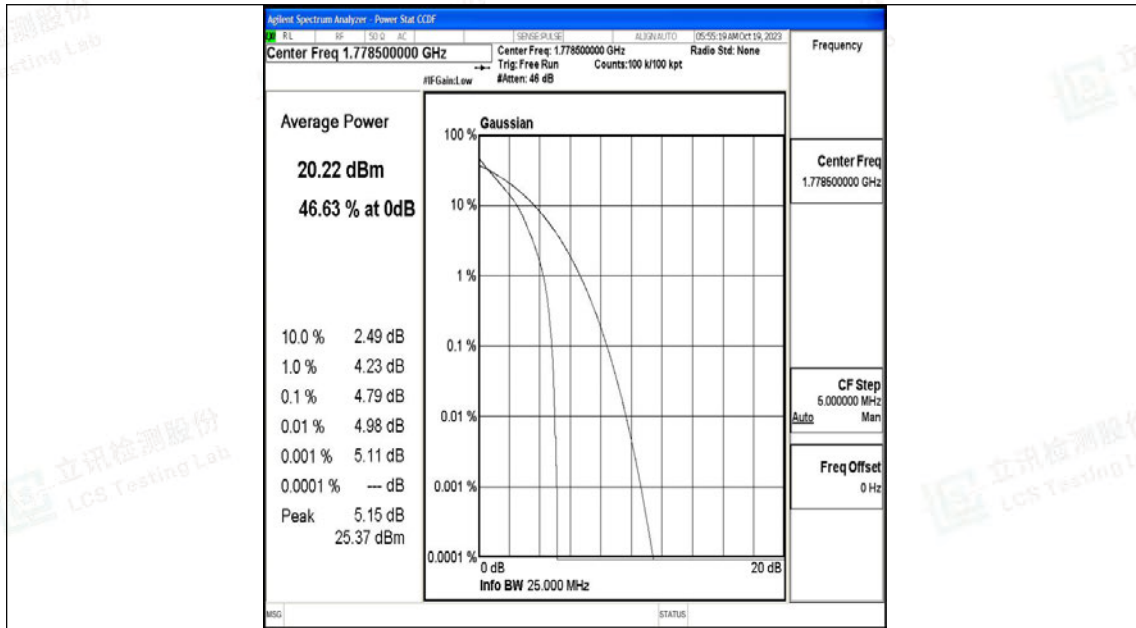
Band66-3MHz-QPSK-131987-15RB#0-PASS



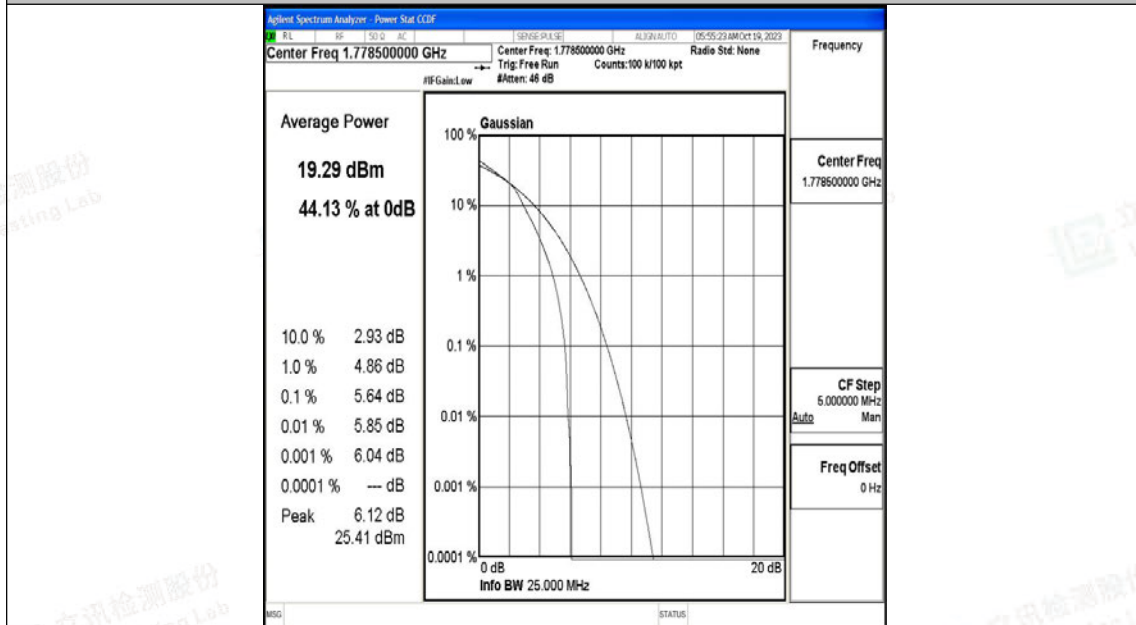
Band66-3MHz-16QAM-131987-15RB#0-PASS





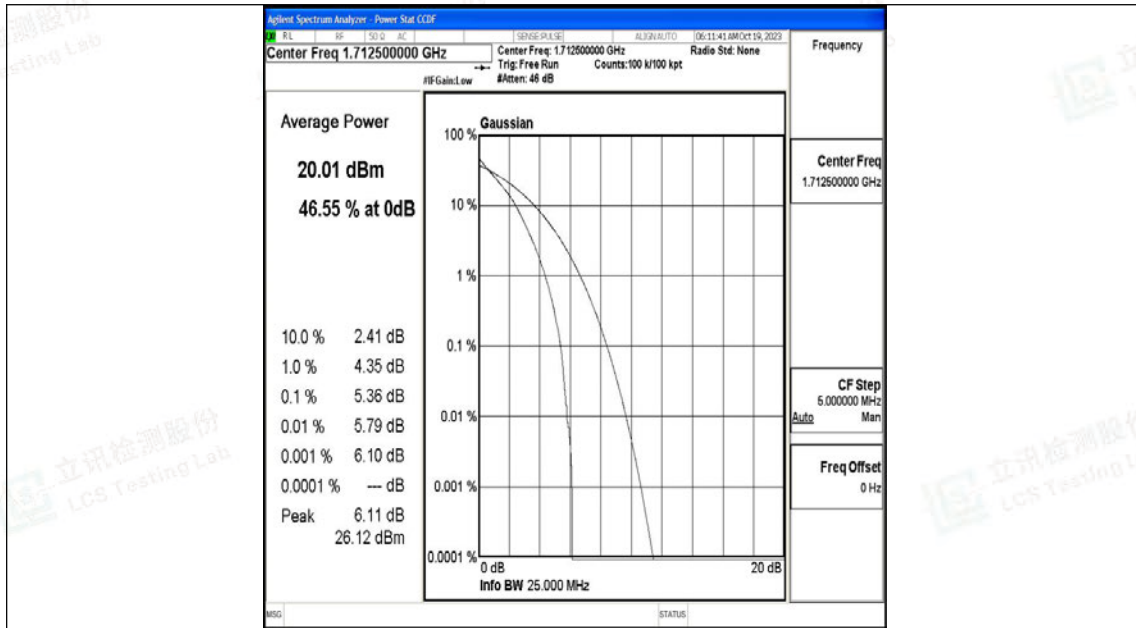


Band66-3MHz-QPSK-132657-15RB#0-PASS

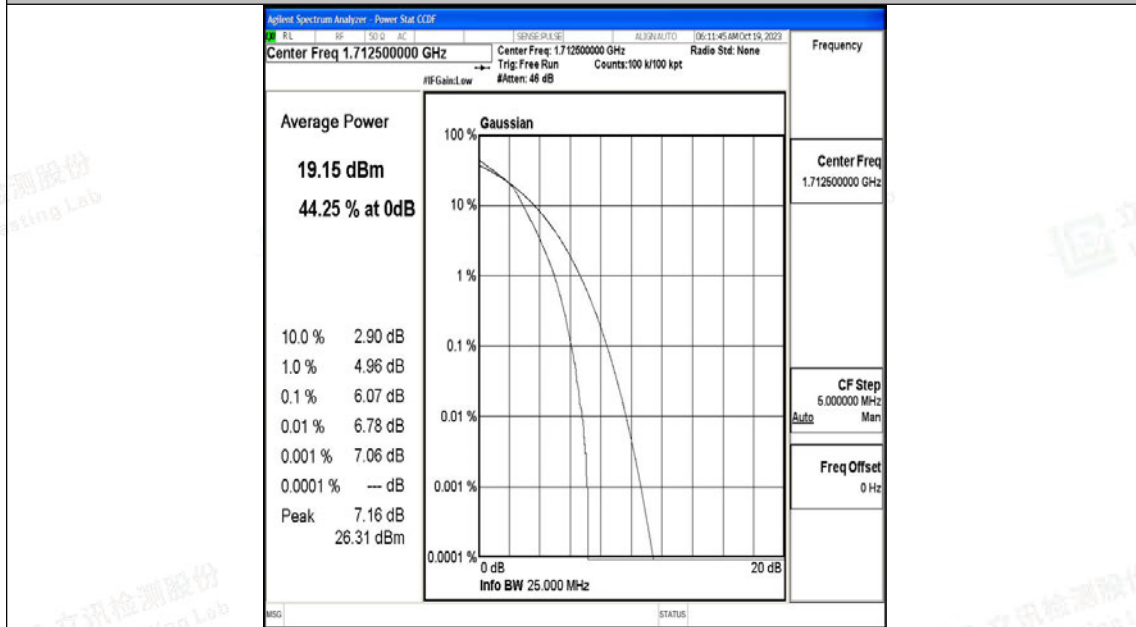


Band66-3MHz-16QAM-132657-15RB#0-PASS



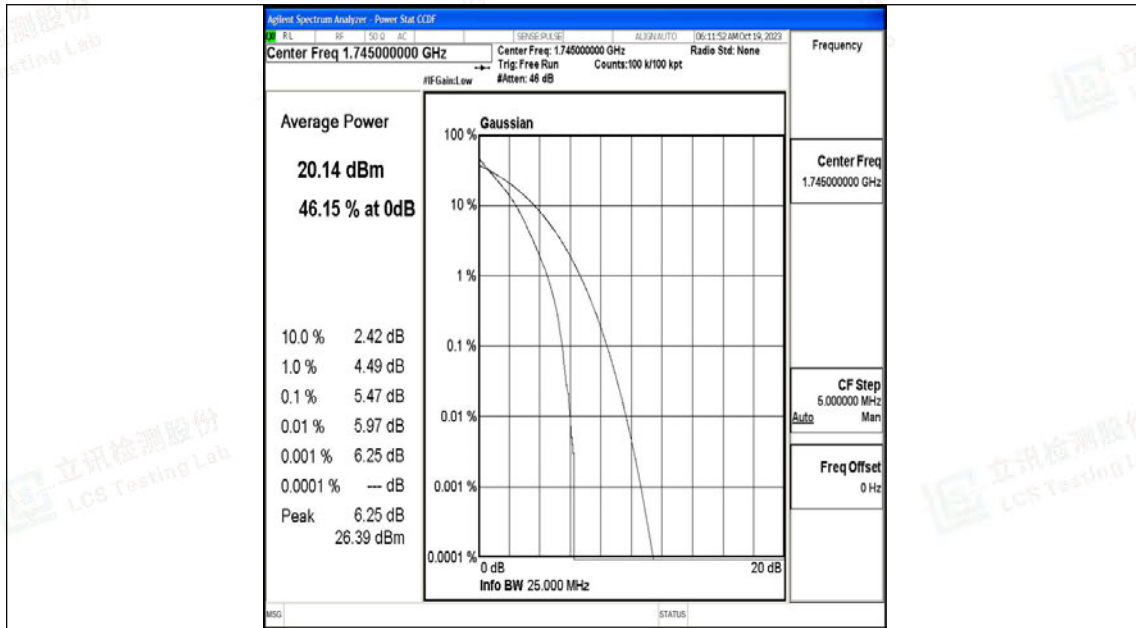


Band66-5MHz-QPSK-131997-25RB#0-PASS

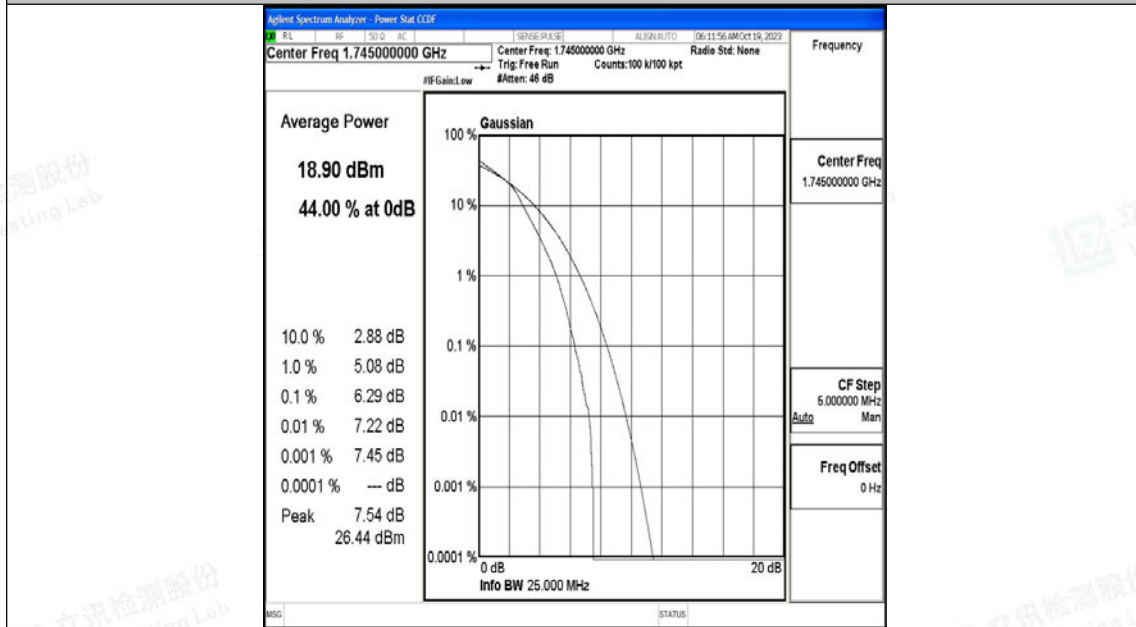


Band66-5MHz-16QAM-131997-25RB#0-PASS



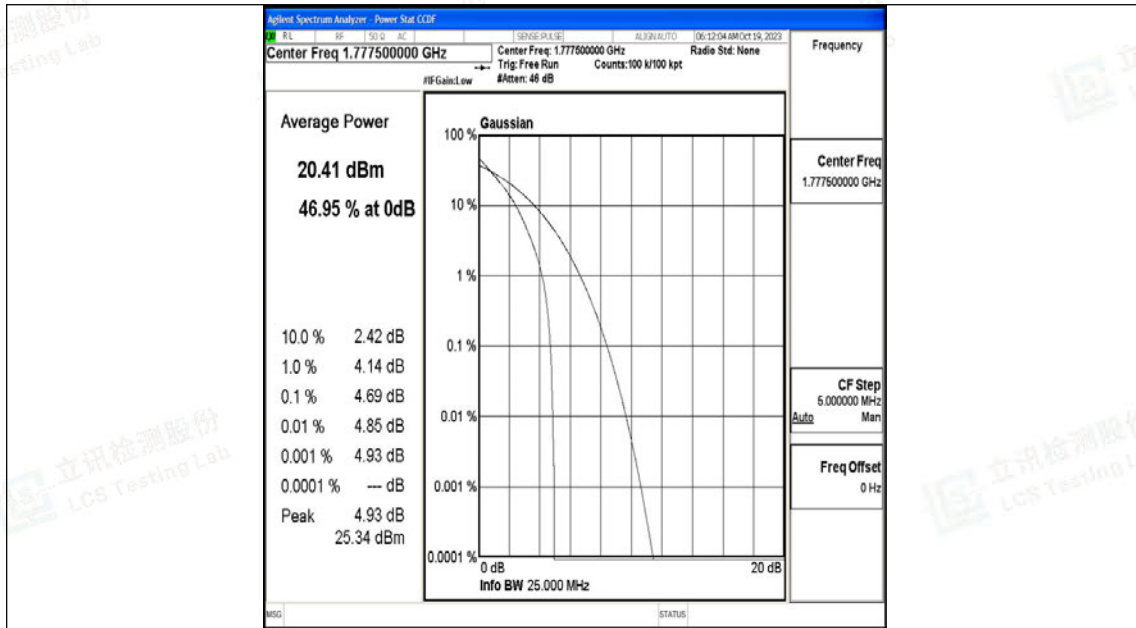


Band66-5MHz-QPSK-132322-25RB#0-PASS

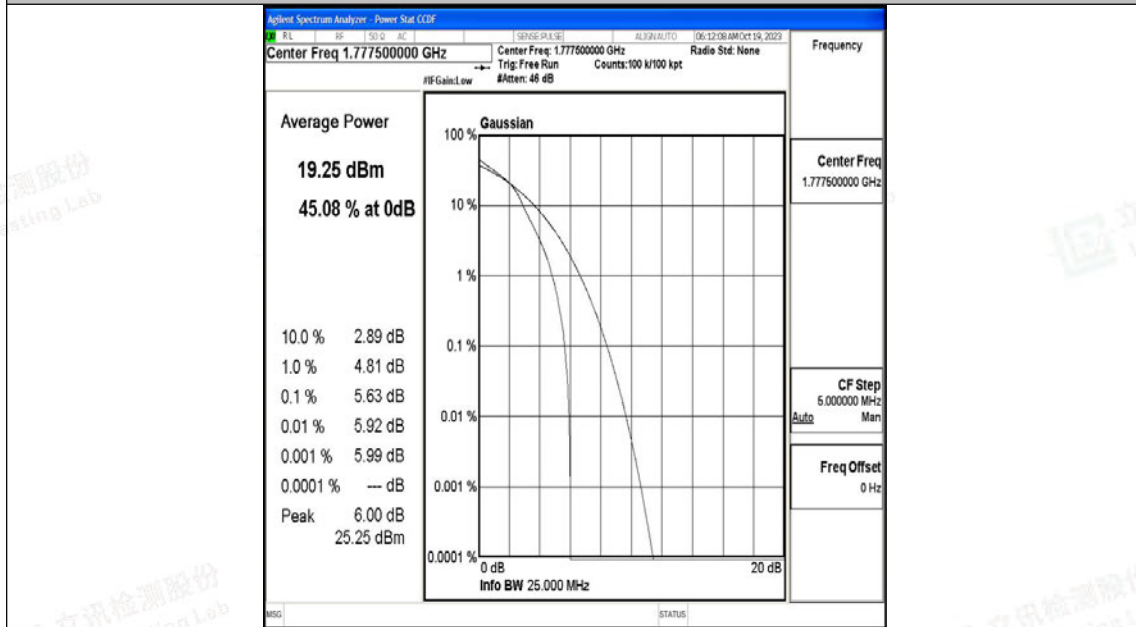


Band66-5MHz-16QAM-132322-25RB#0-PASS



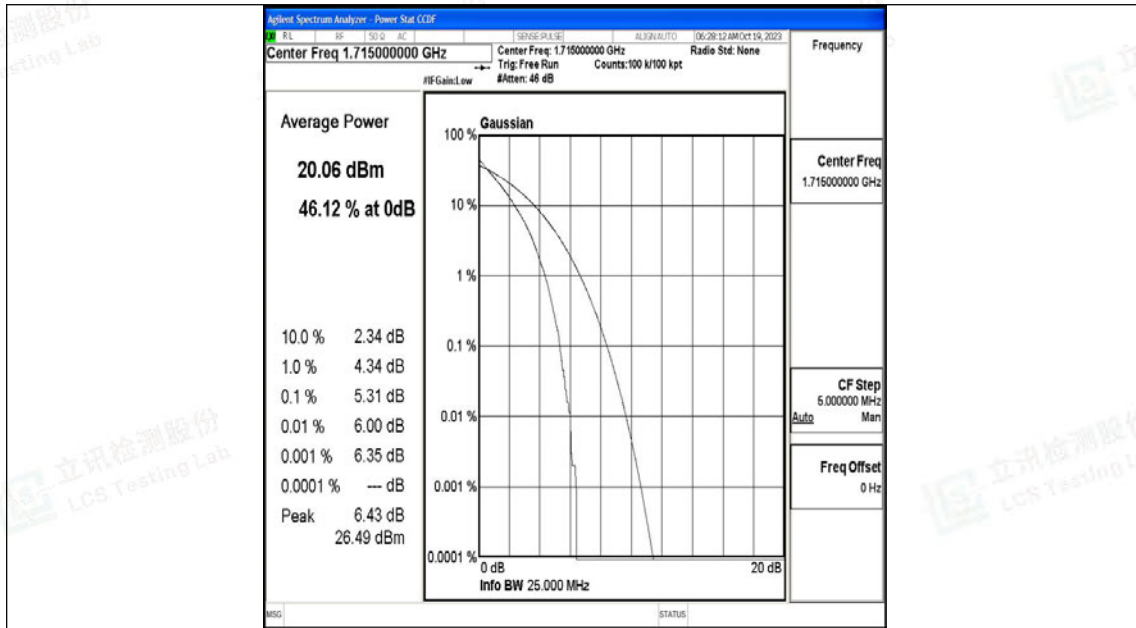


Band66-5MHz-QPSK-132647-25RB#0-PASS

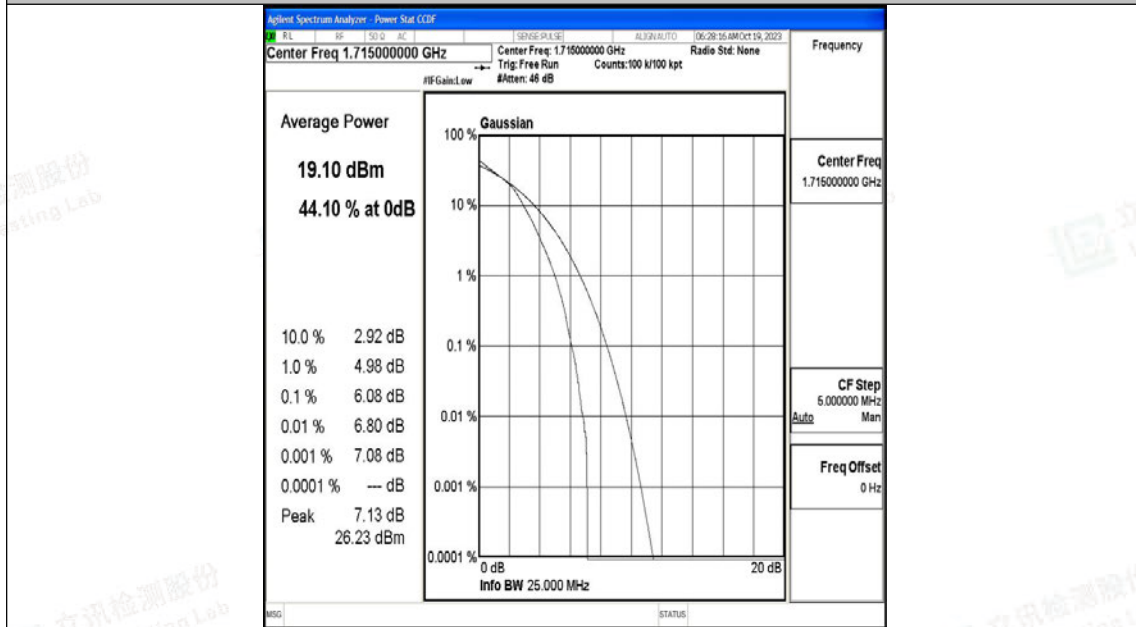


Band66-5MHz-16QAM-132647-25RB#0-PASS



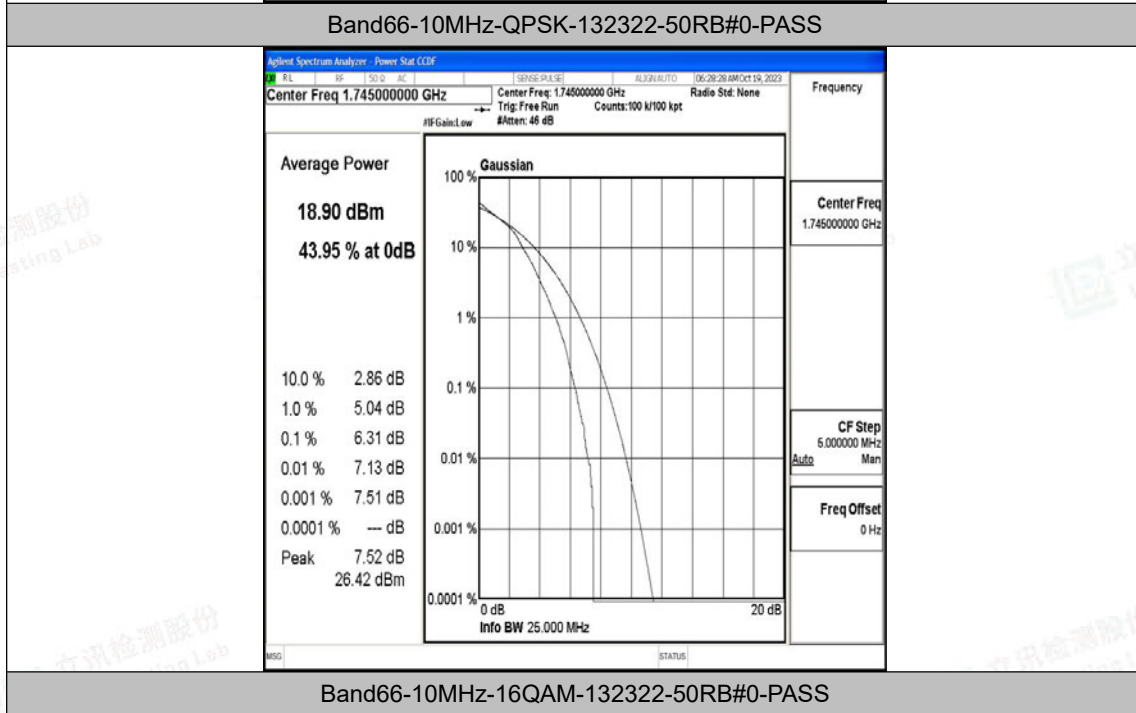
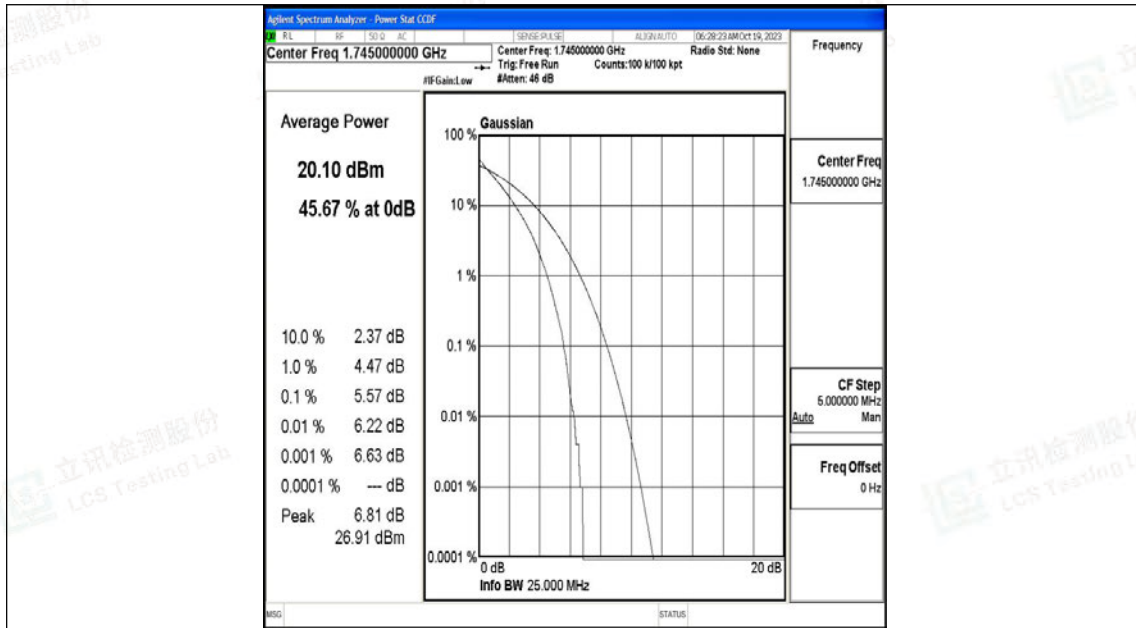


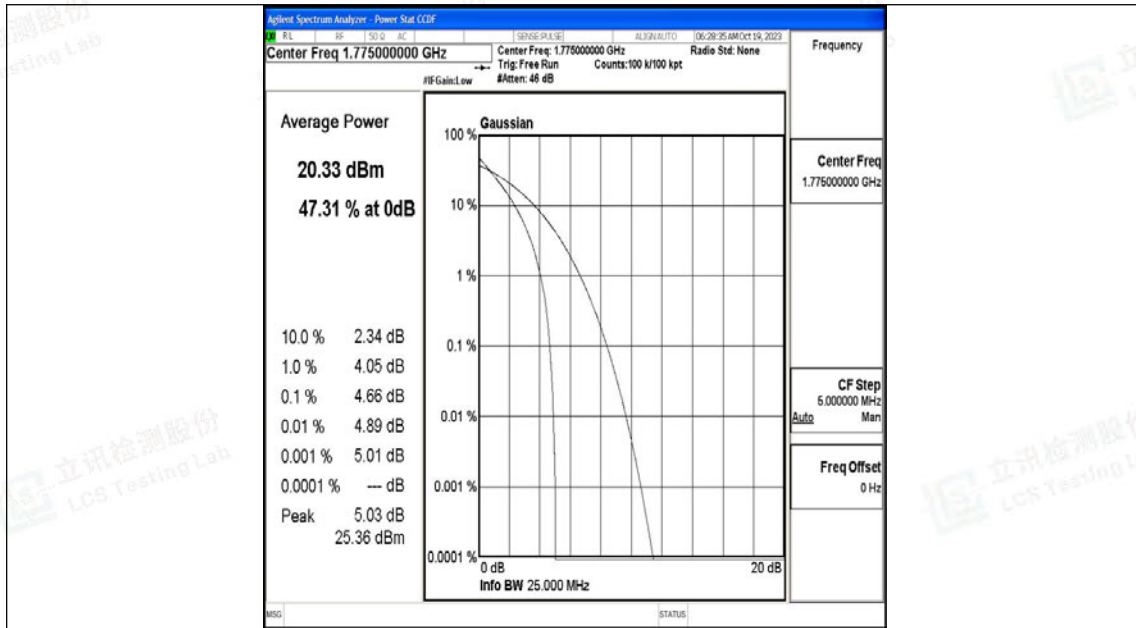
Band66-10MHz-QPSK-132022-50RB#0-PASS



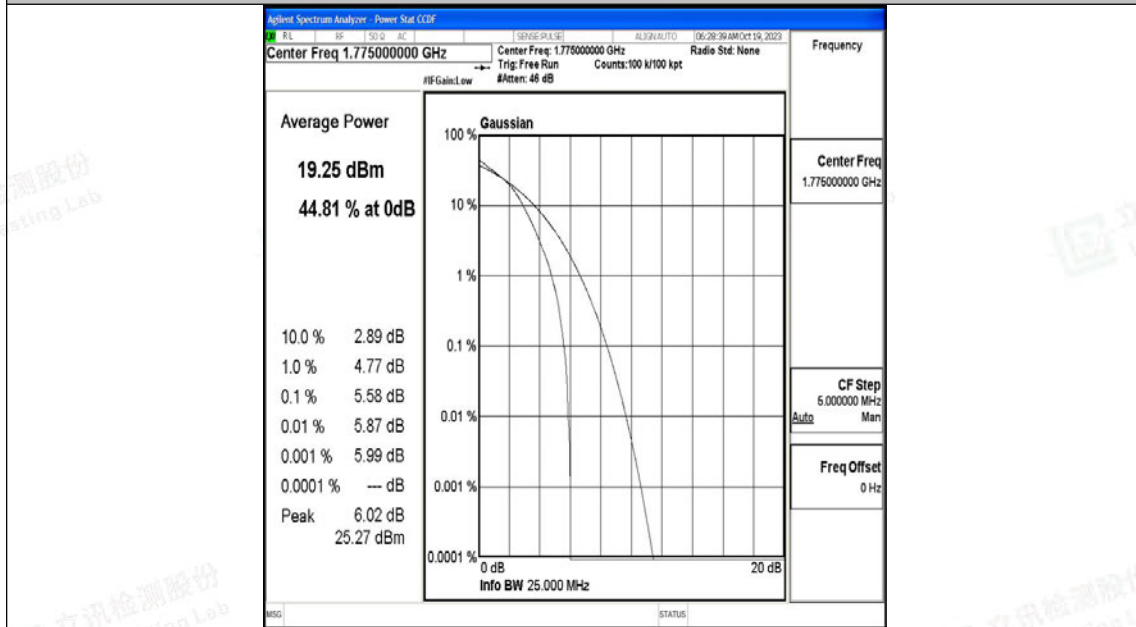
Band66-10MHz-16QAM-132022-50RB#0-PASS





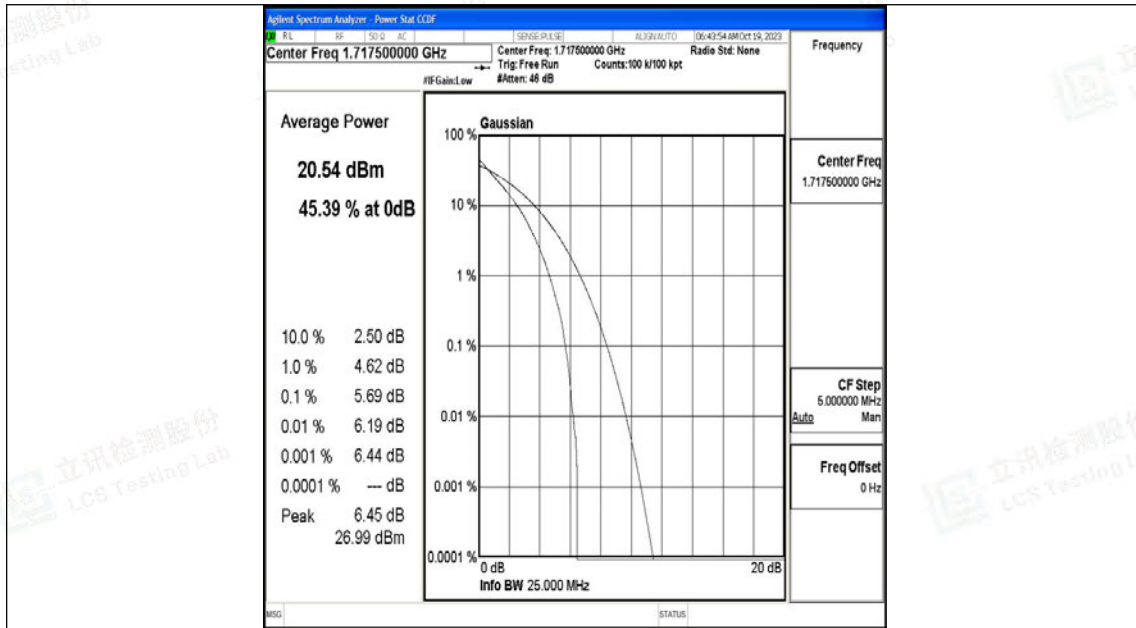


Band66-10MHz-QPSK-132622-50RB#0-PASS

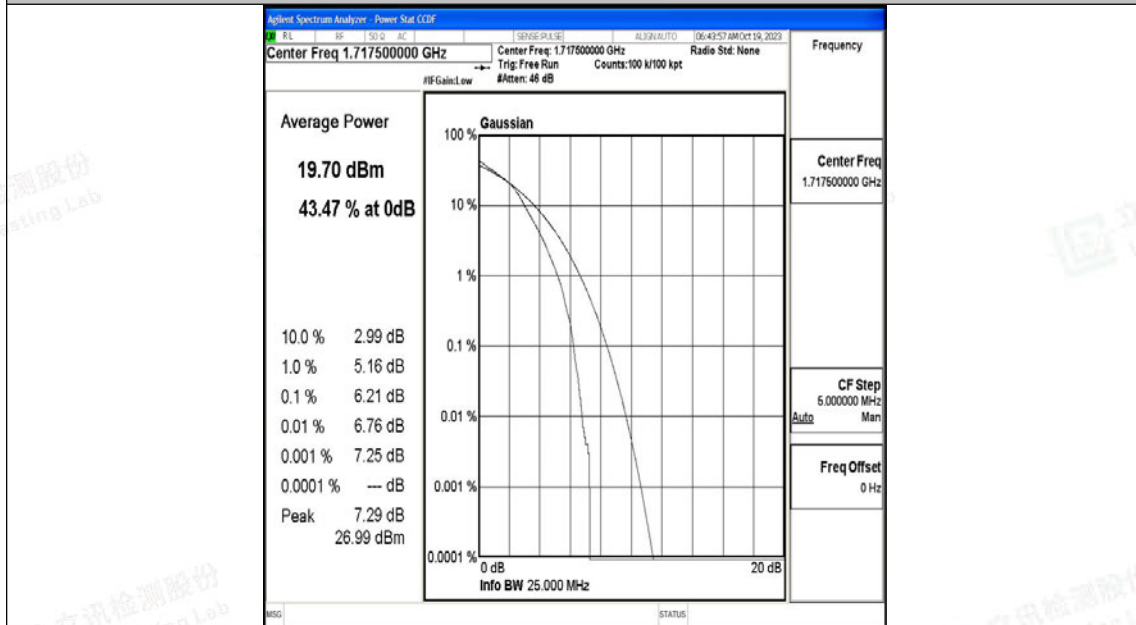


Band66-10MHz-16QAM-132622-50RB#0-PASS



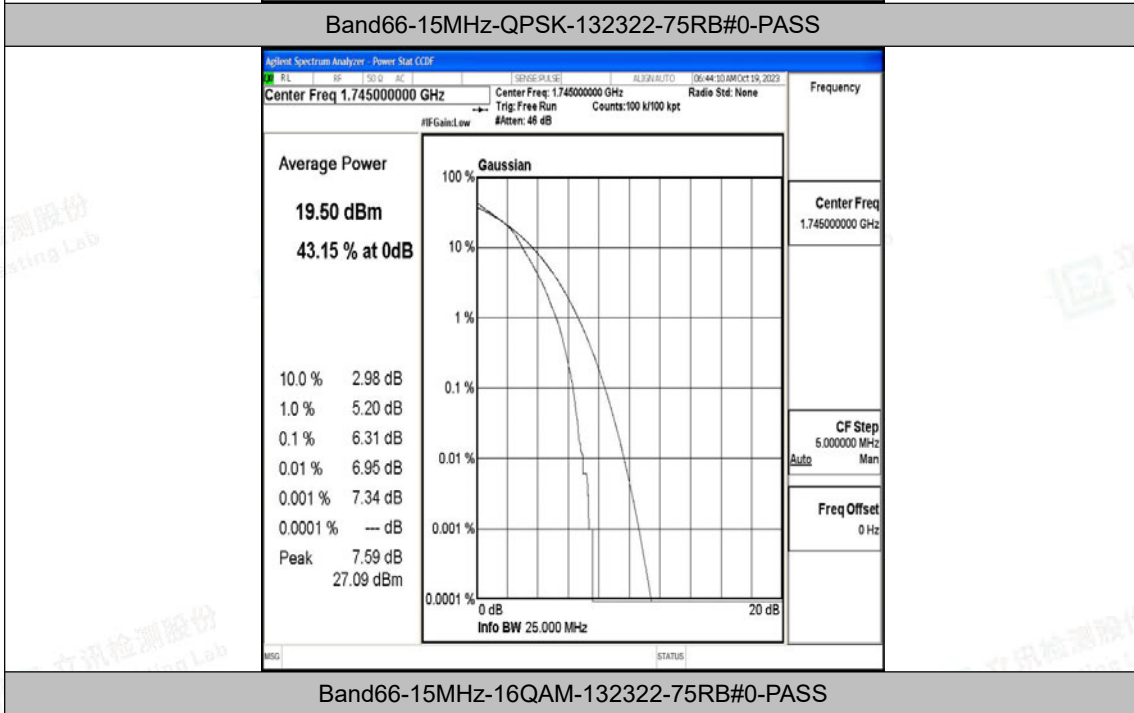
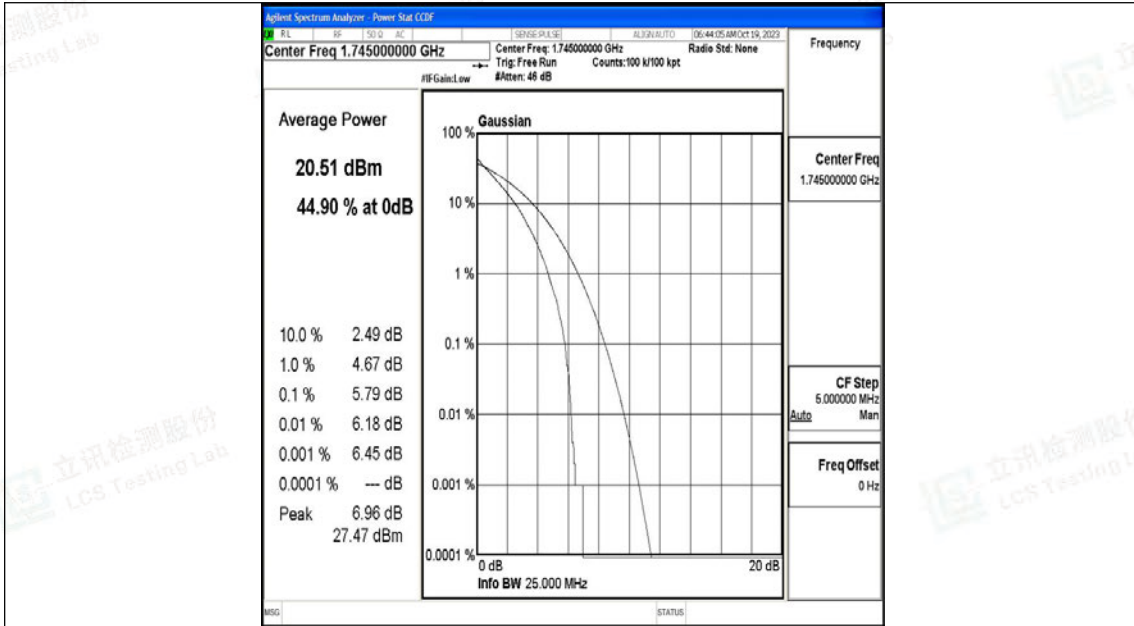


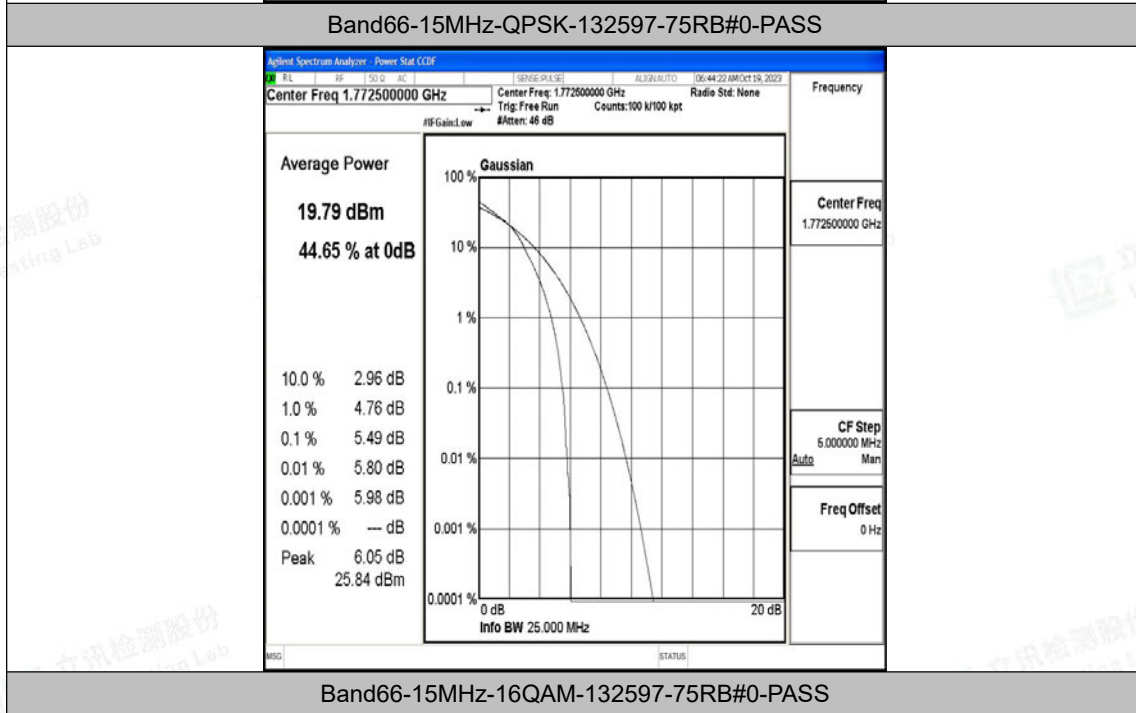
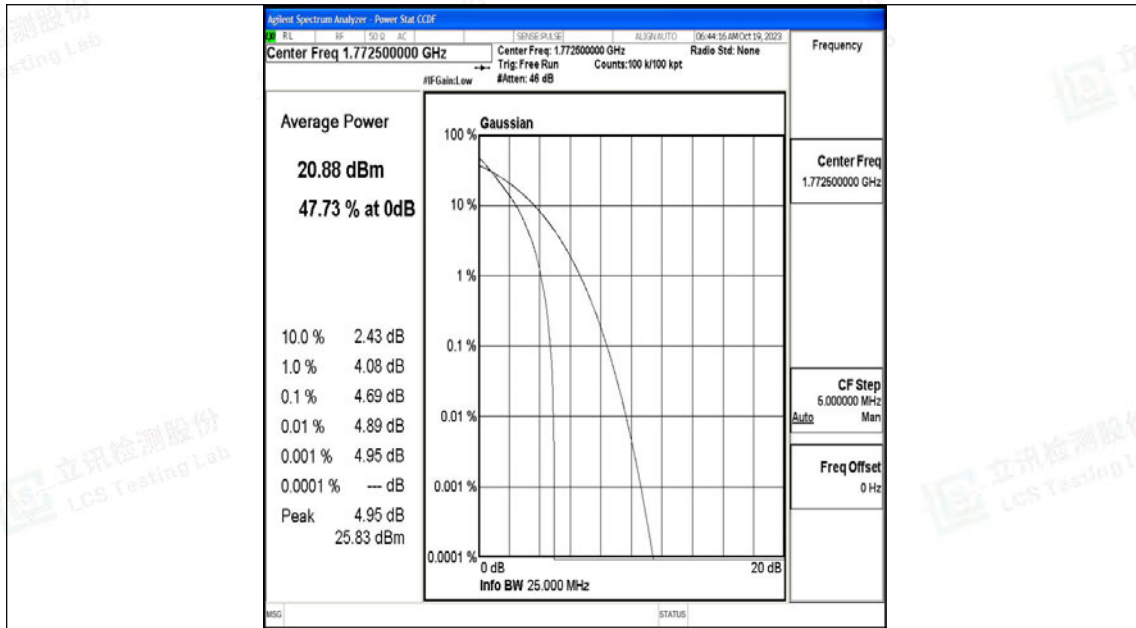
Band66-15MHz-QPSK-132047-75RB#0-PASS

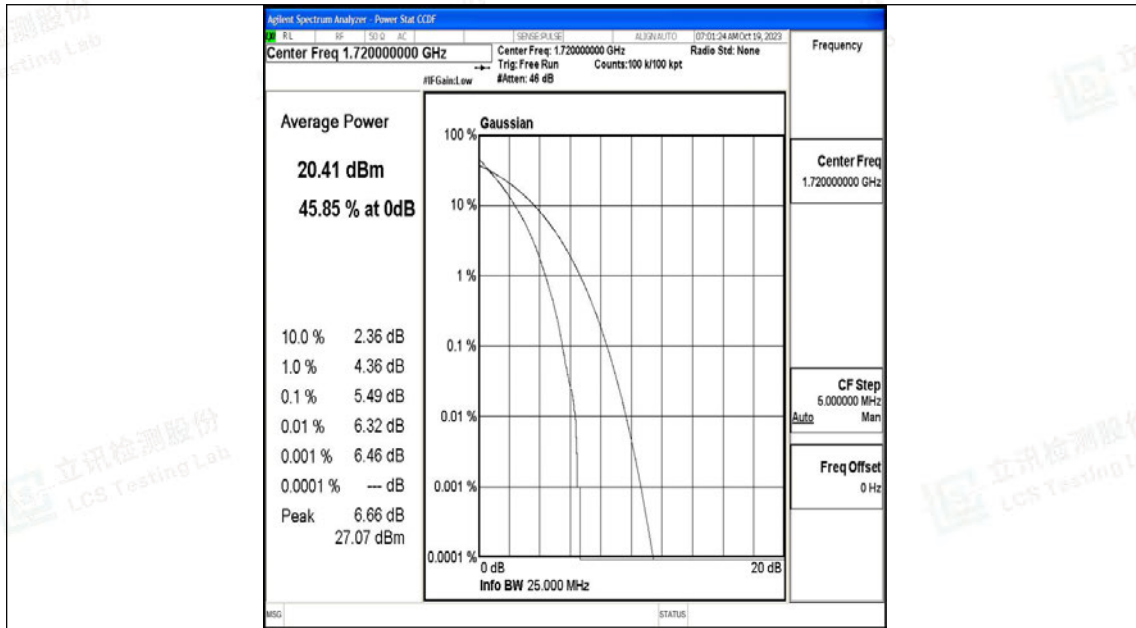


Band66-15MHz-16QAM-132047-75RB#0-PASS

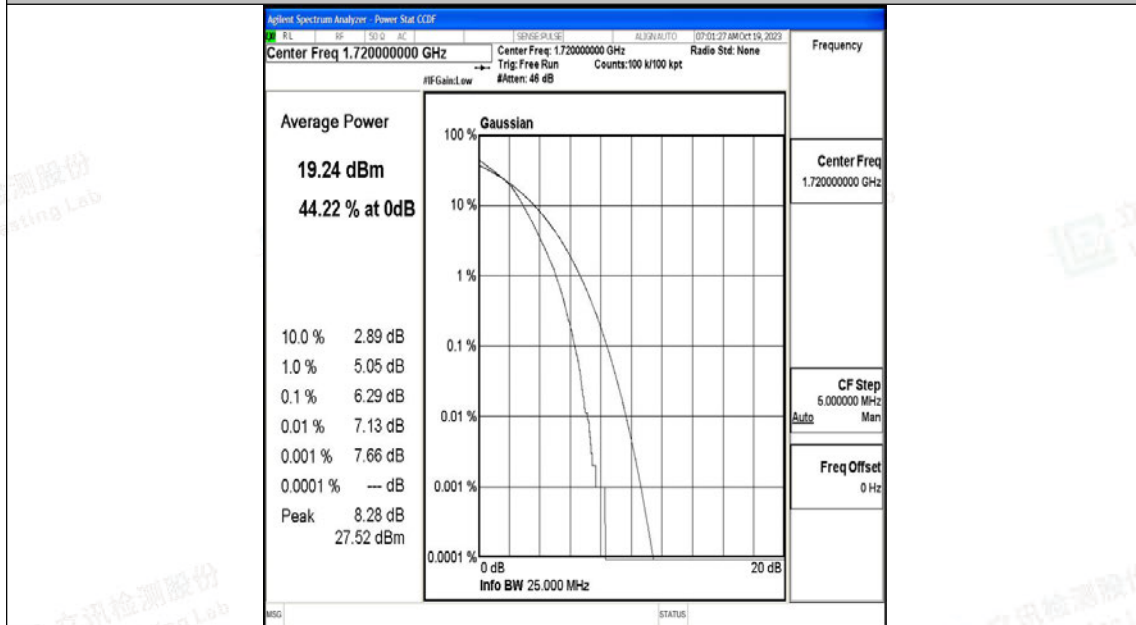






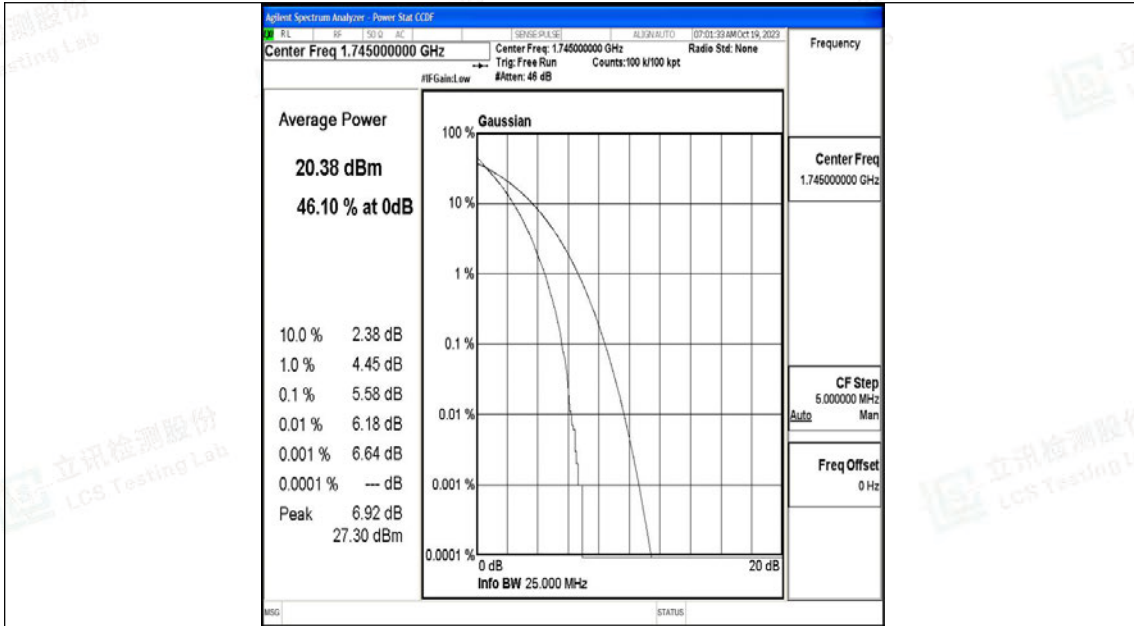


Band66-20MHz-QPSK-132072-100RB#0-PASS

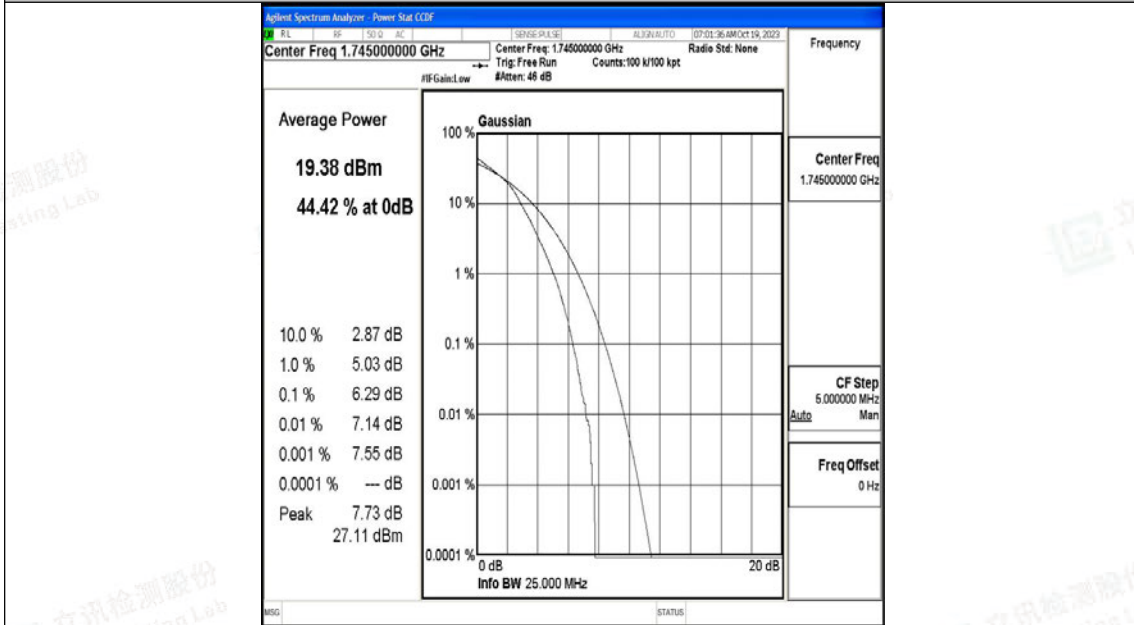


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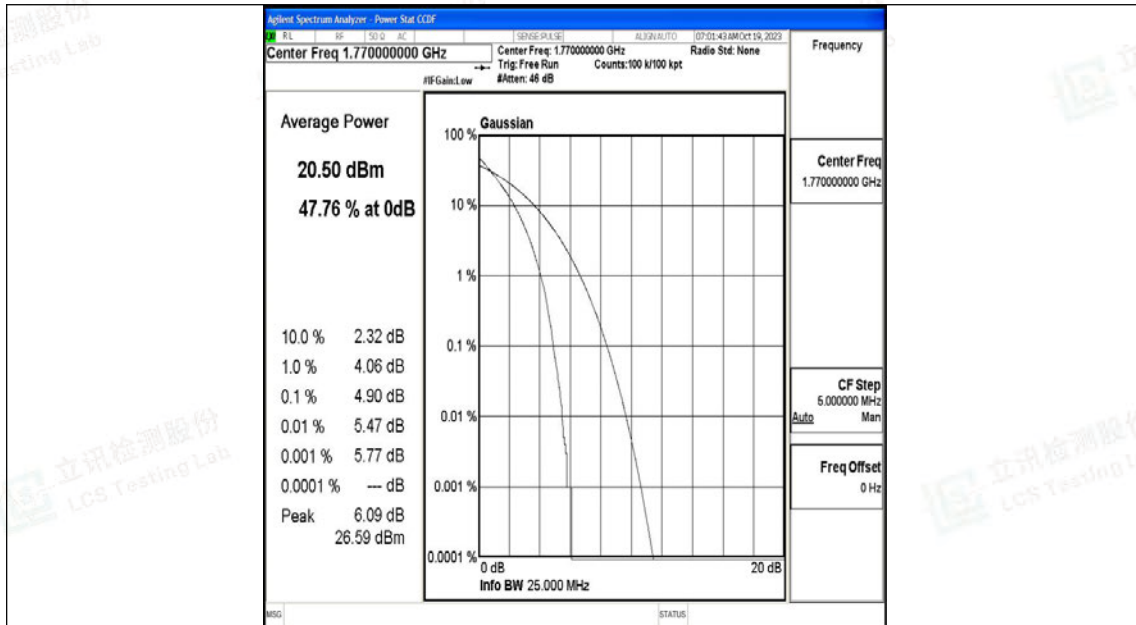


Band66-20MHz-QPSK-132322-100RB#0-PASS

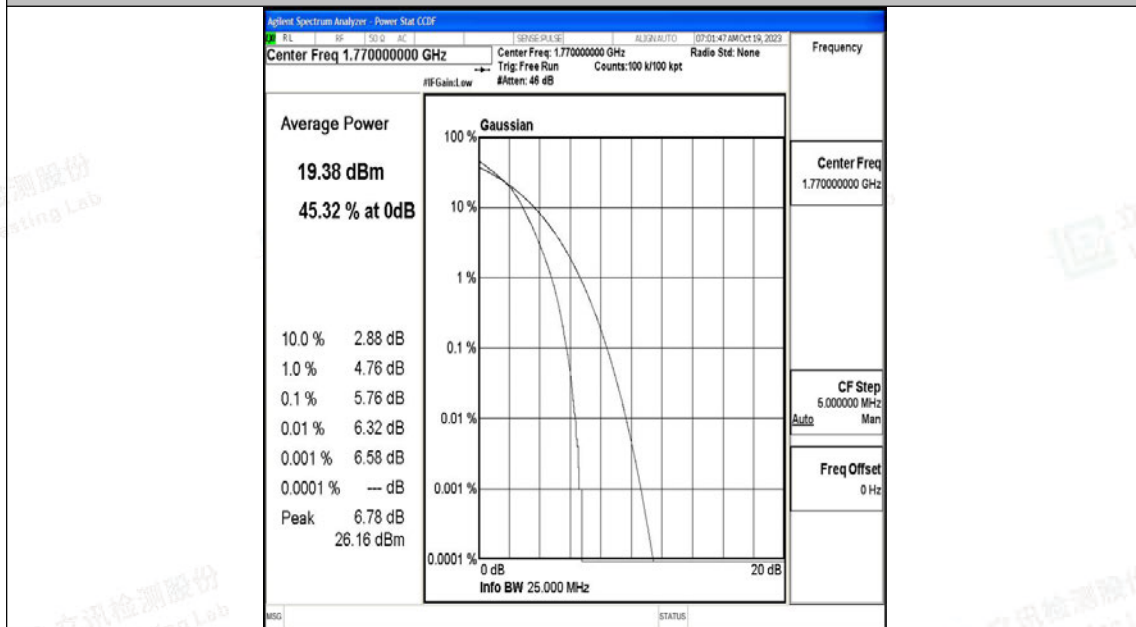


Band66-20MHz-16QAM-132322-100RB#0-PASS





Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS





J.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0901	1.286	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0979	1.288	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0865	1.287	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0974	1.306	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0875	1.279	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0972	1.305	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6874	2.887	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6837	2.895	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6851	2.911	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6830	2.898	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6871	2.920	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6839	2.874	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5178	5.251	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4985	5.110	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5324	5.180	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5097	5.134	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5131	5.183	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5199	5.132	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9857	10.07	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9892	10.01	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0042	10.14	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9927	9.997	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0049	10.22	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0081	10.02	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.490	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.498	15.02	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.510	15.09	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.474	14.99	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.489	15.02	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.522	14.97	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.940	19.57	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.914	19.66	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.984	19.61	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.019	19.79	PASS





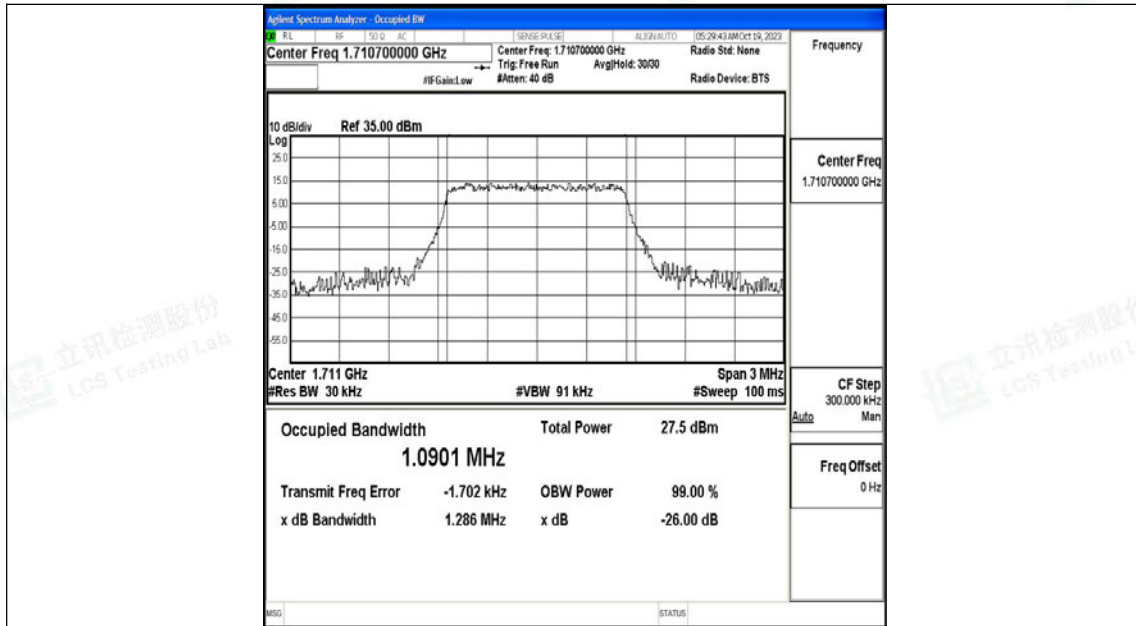
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Band66	20MHz	16QAM	132572	100RB#0	17.939	19.63	PASS



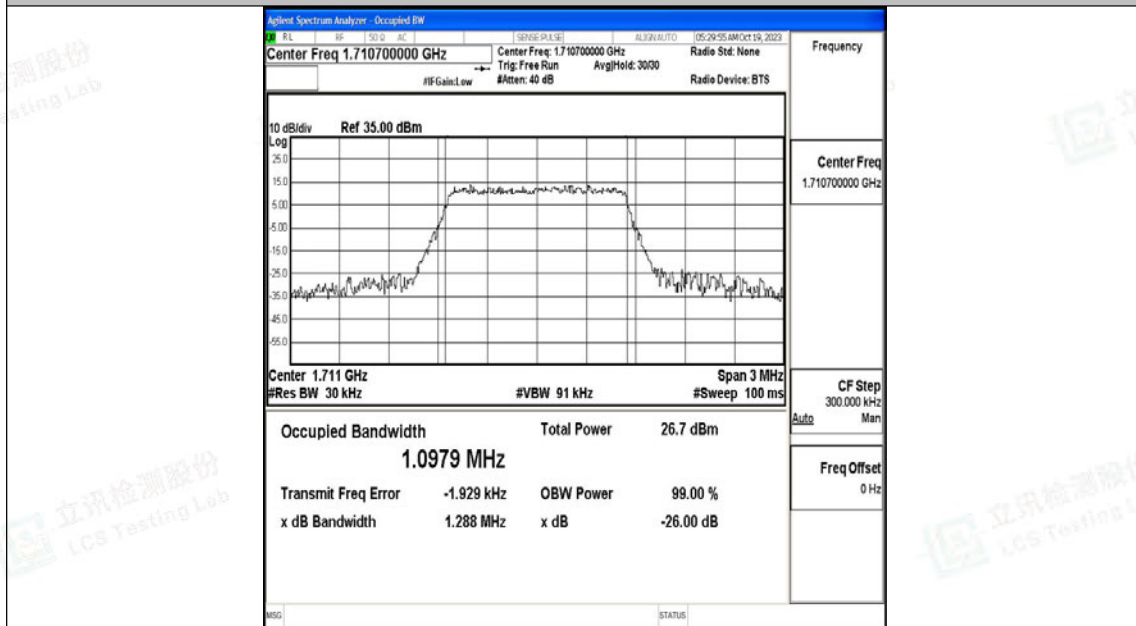
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Graphs

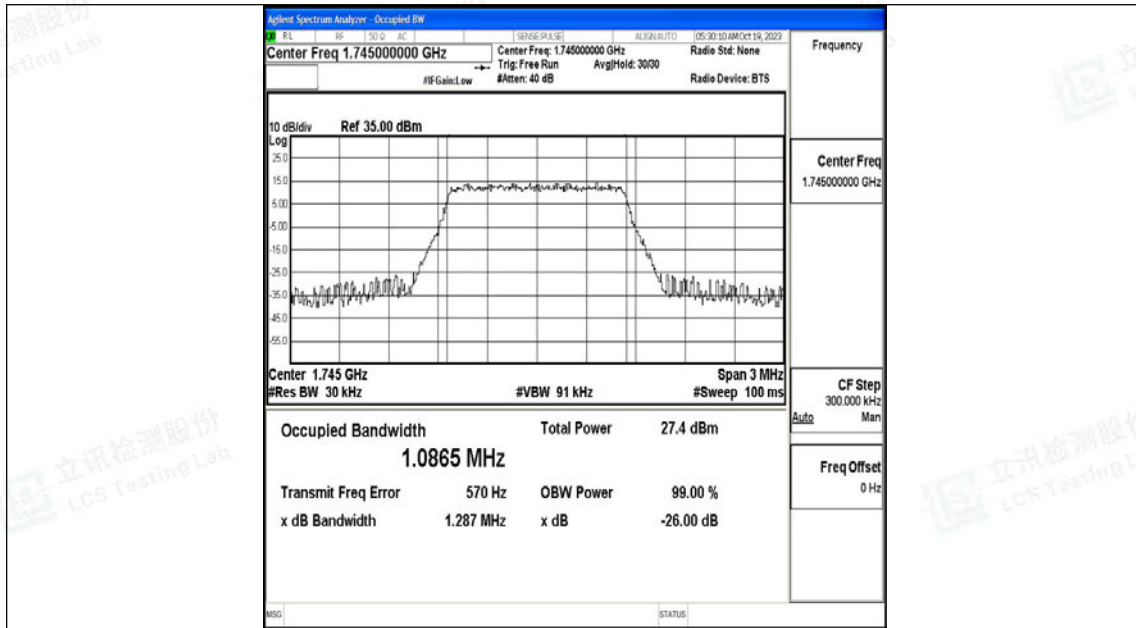


Band66-1.4MHz-QPSK-131979-6RB#0-PASS

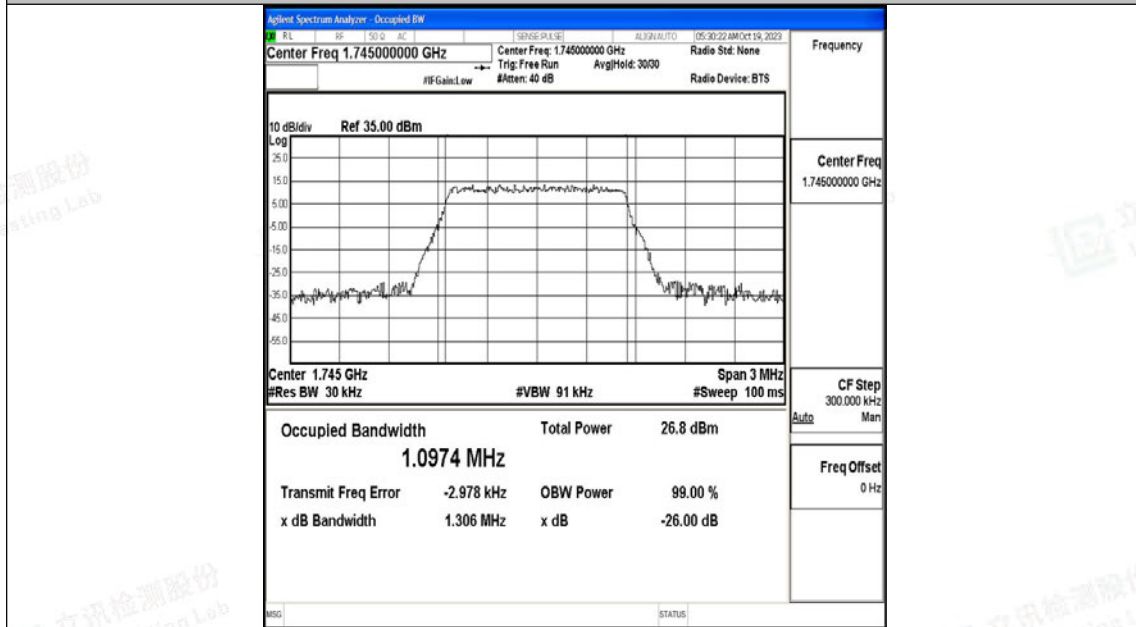


Band66-1.4MHz-16QAM-131979-6RB#0-PASS



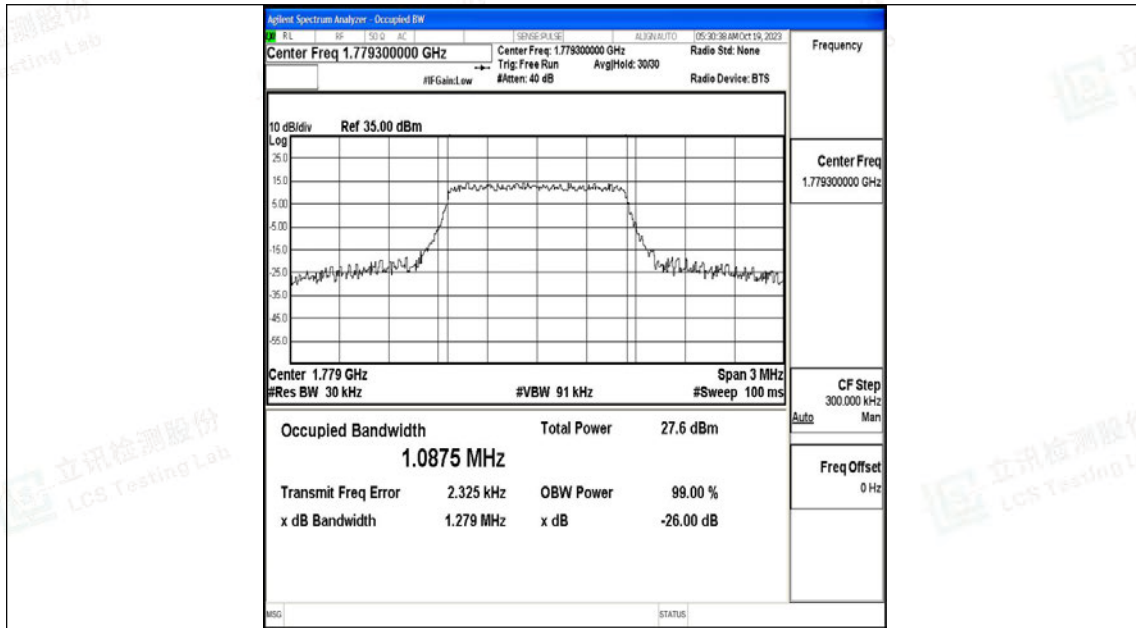


Band66-1.4MHz-QPSK-132322-6RB#0-PASS

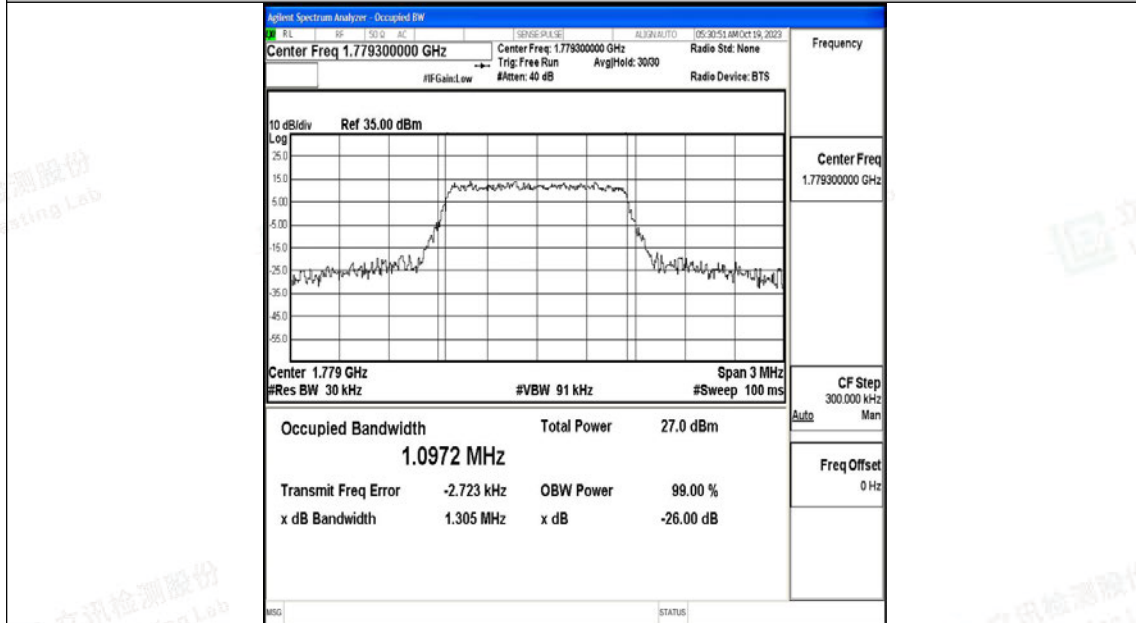


Band66-1.4MHz-16QAM-132322-6RB#0-PASS



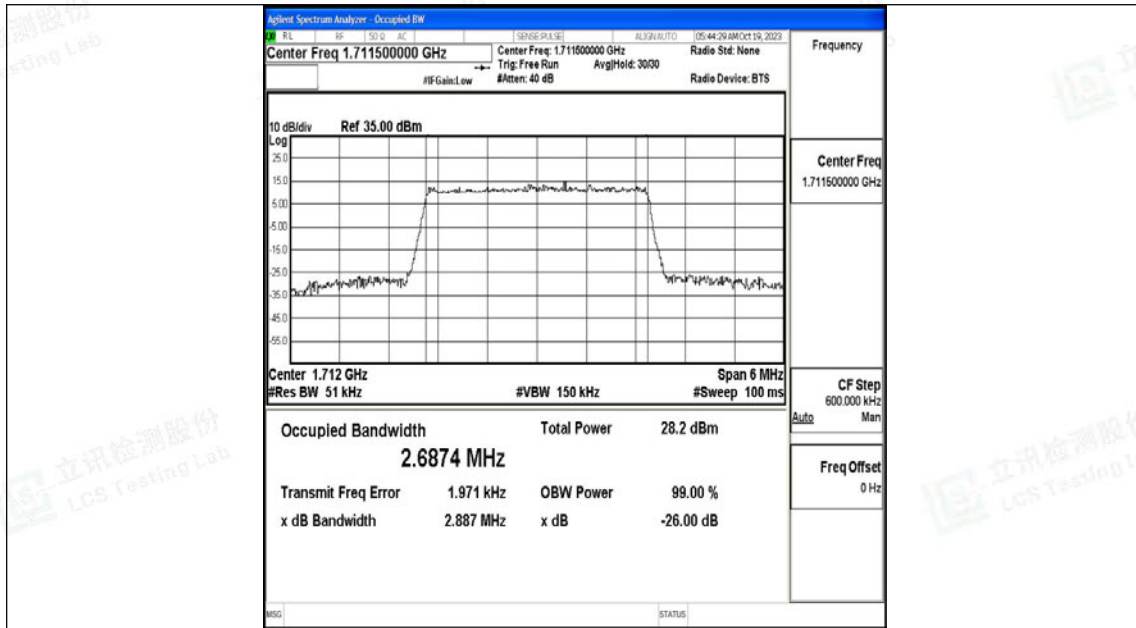


Band66-1.4MHz-QPSK-132665-6RB#0-PASS

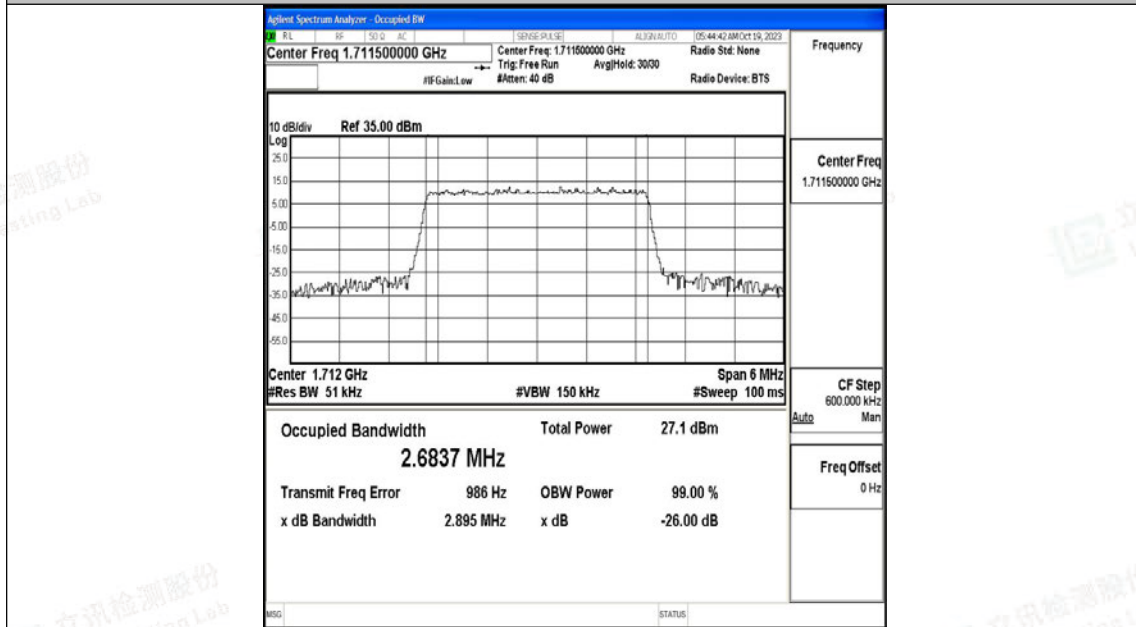


Band66-1.4MHz-16QAM-132665-6RB#0-PASS



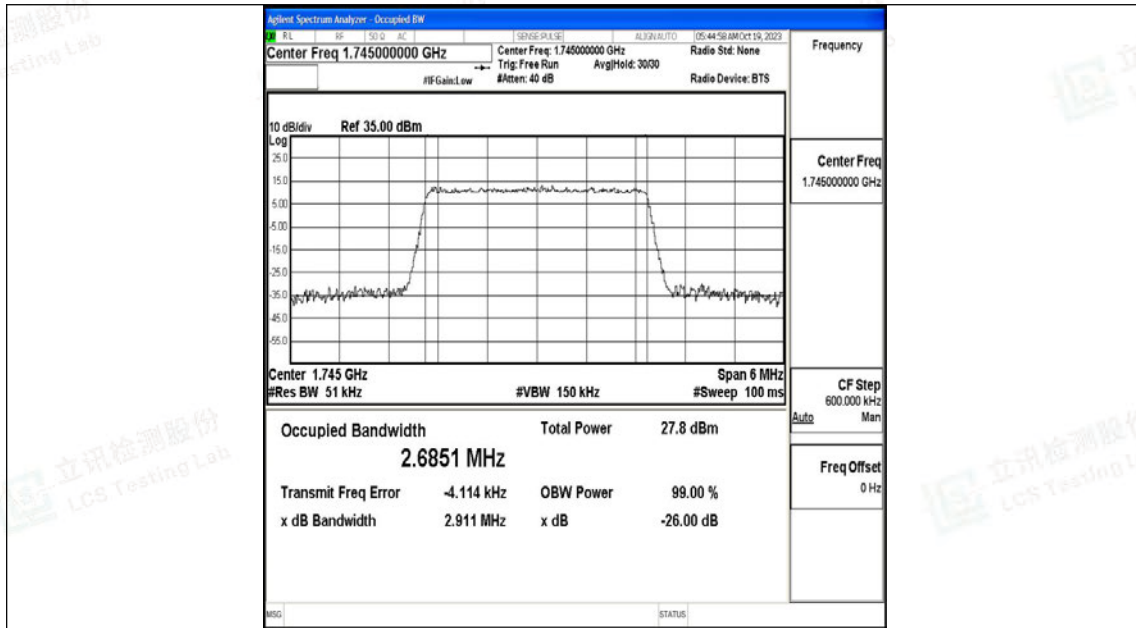


Band66-3MHz-QPSK-131987-15RB#0-PASS

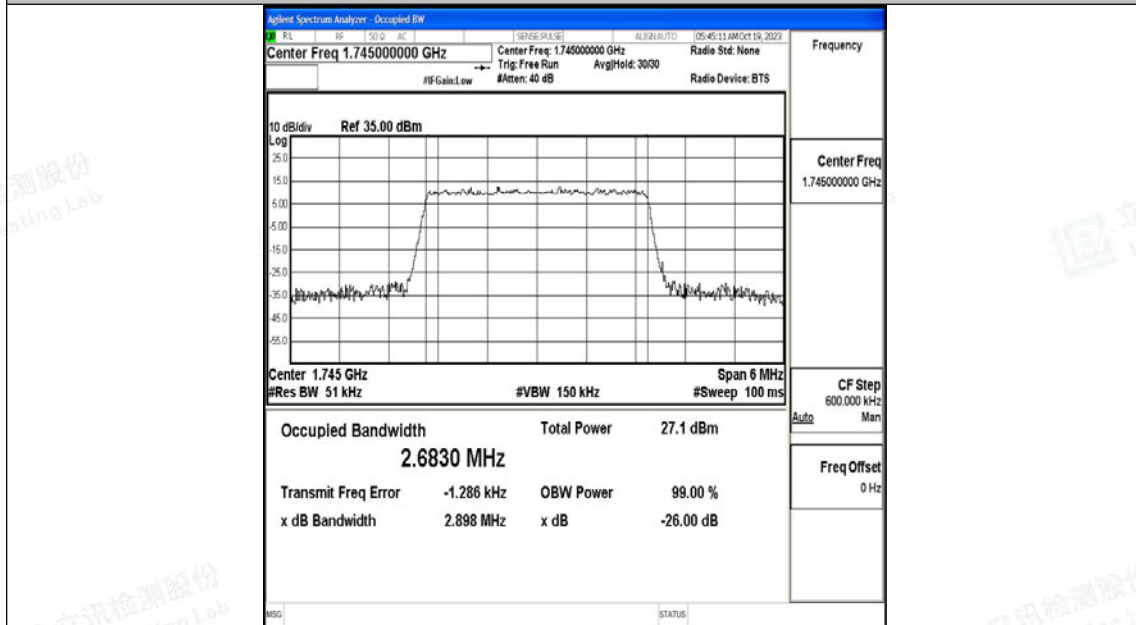


Band66-3MHz-16QAM-131987-15RB#0-PASS



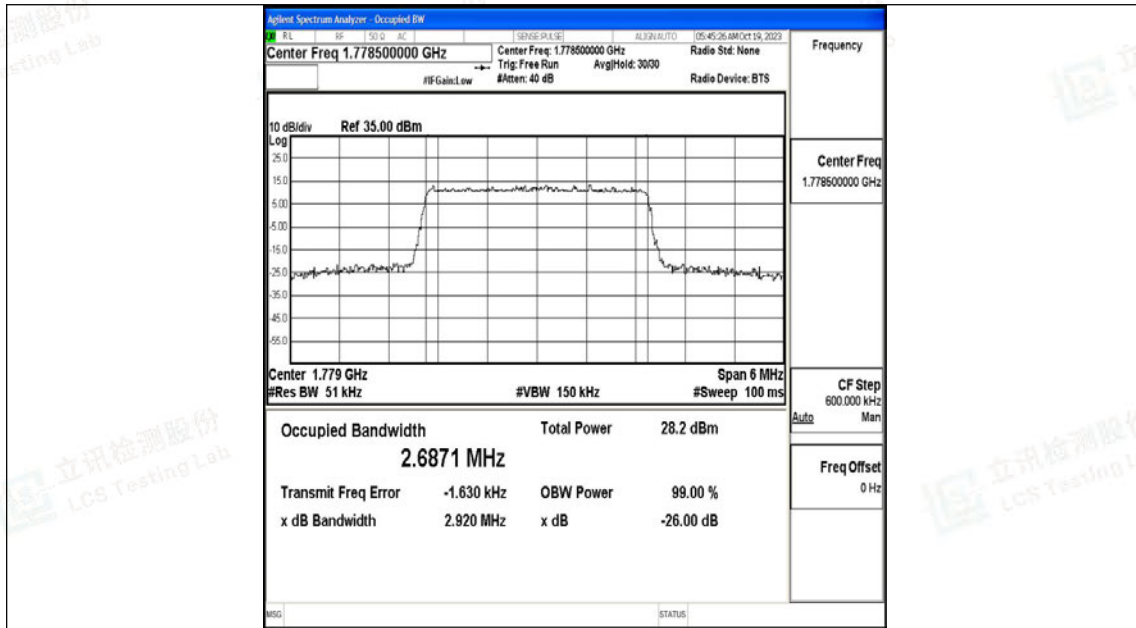


Band66-3MHz-QPSK-132322-15RB#0-PASS

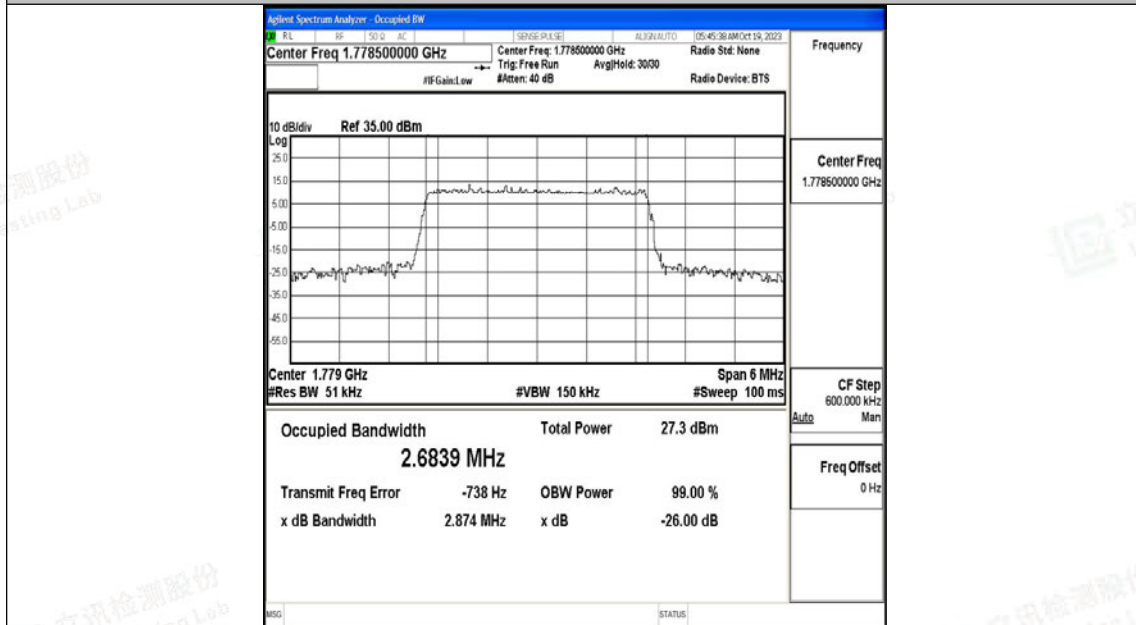


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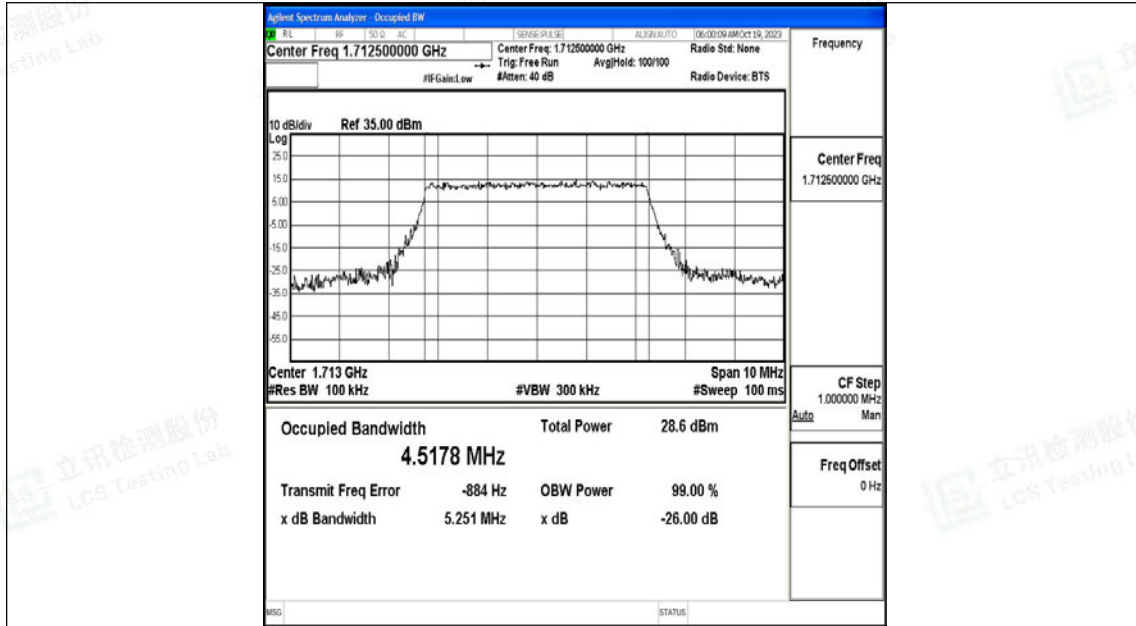


Band66-3MHz-QPSK-132657-15RB#0-PASS

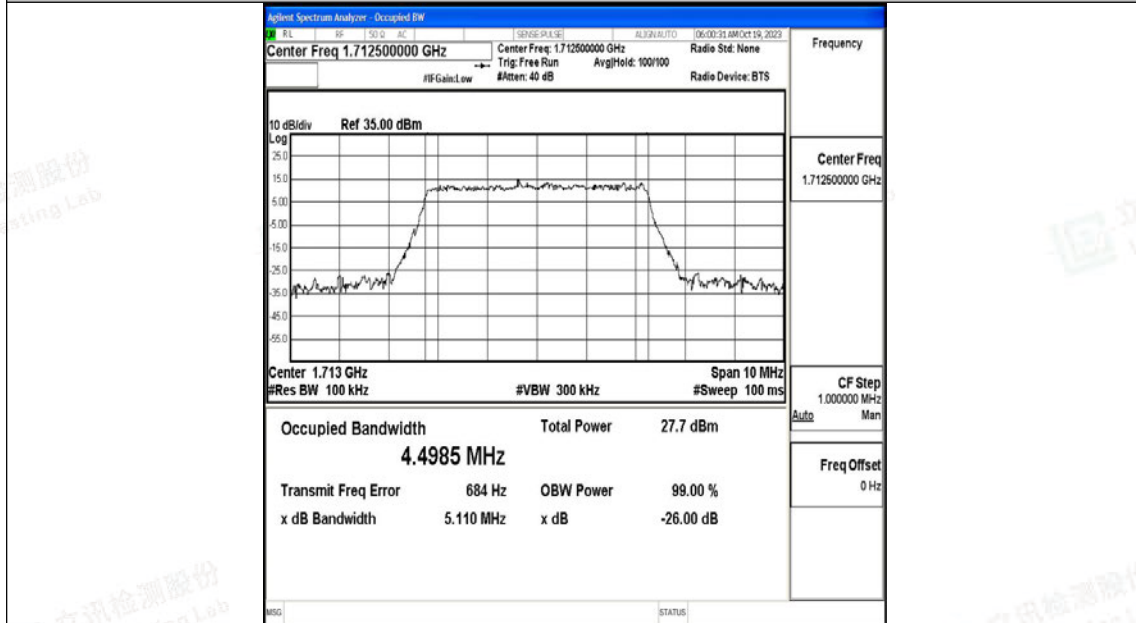


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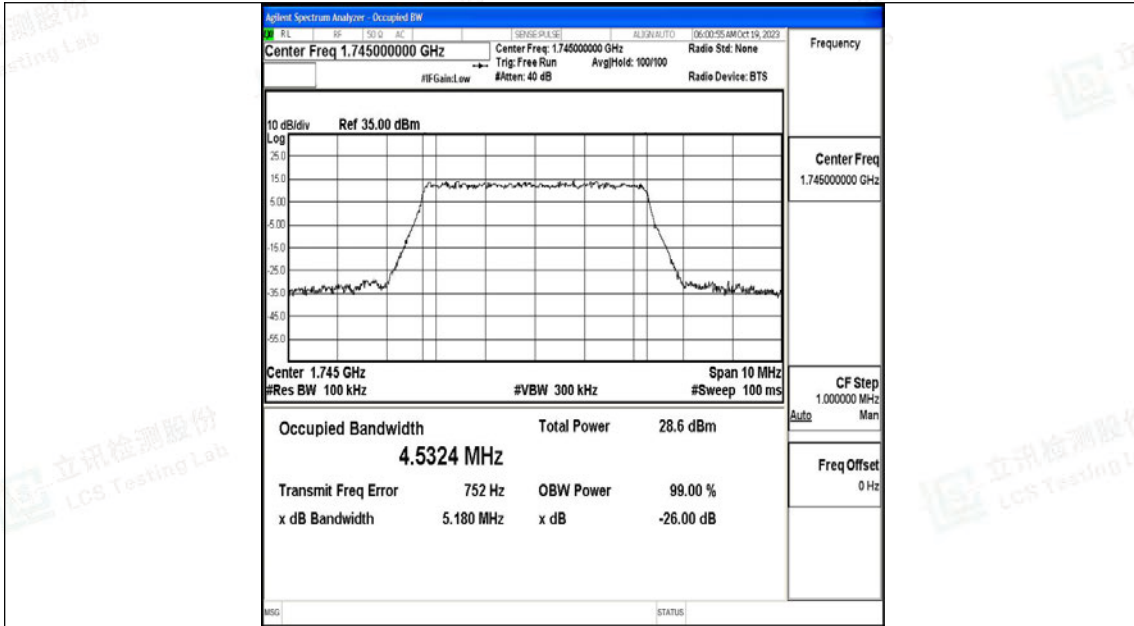


Band66-5MHz-QPSK-131997-25RB#0-PASS

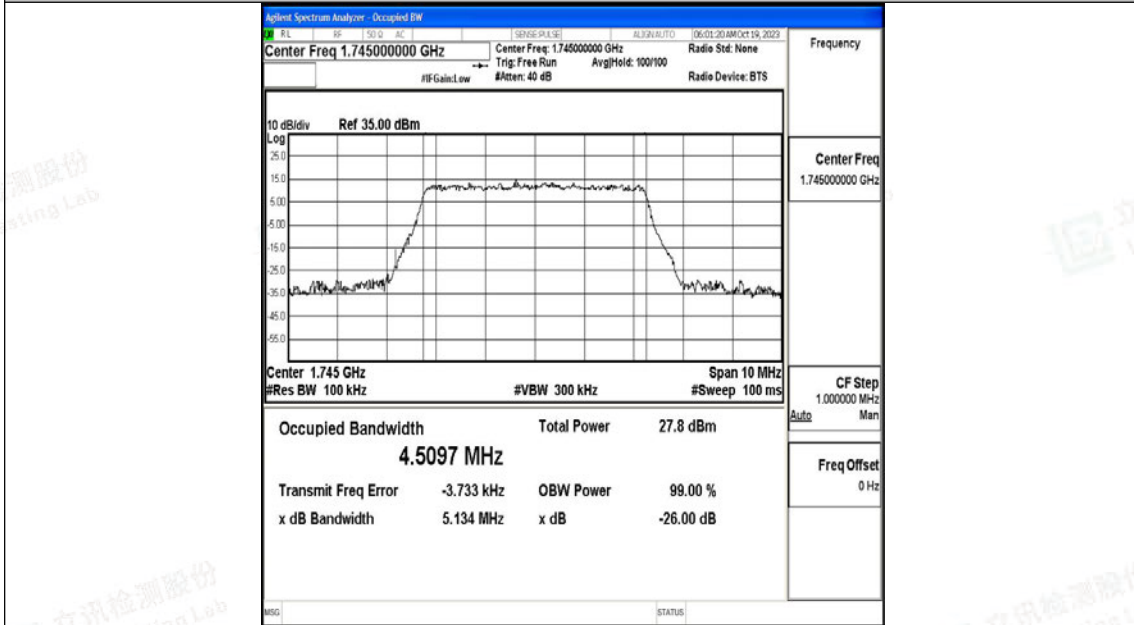


Band66-5MHz-16QAM-131997-25RB#0-PASS



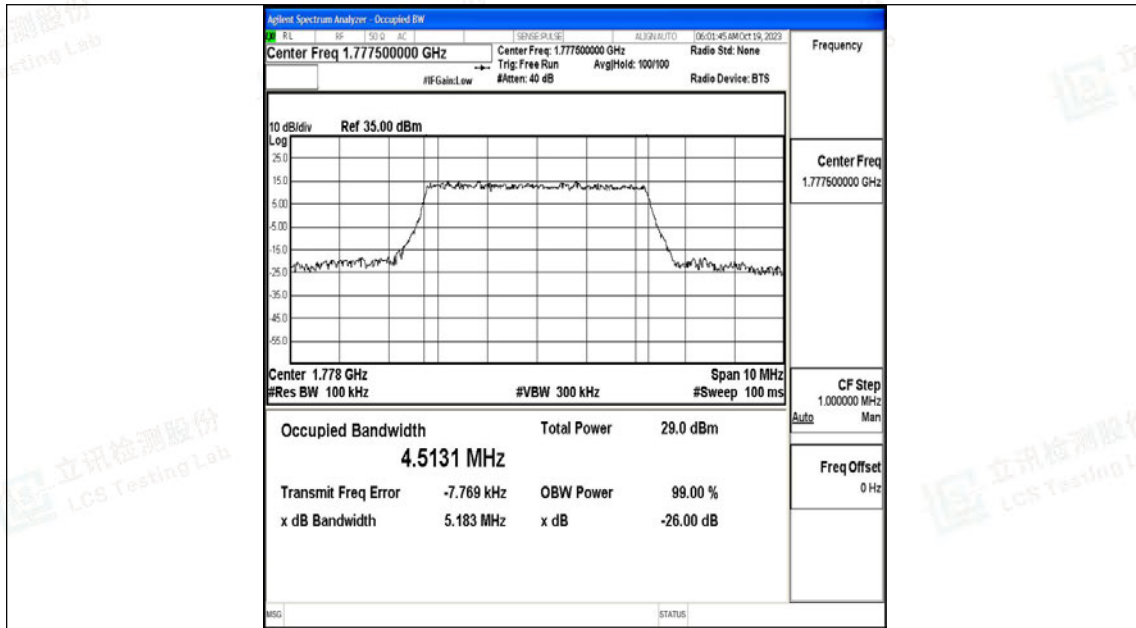


Band66-5MHz-QPSK-132322-25RB#0-PASS

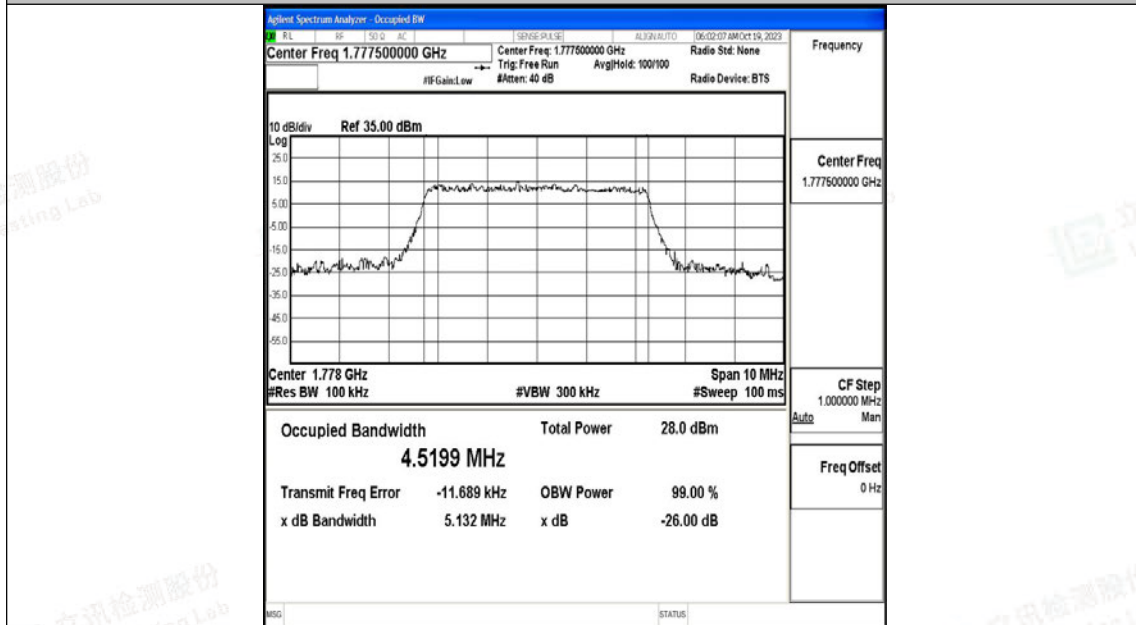


Band66-5MHz-16QAM-132322-25RB#0-PASS



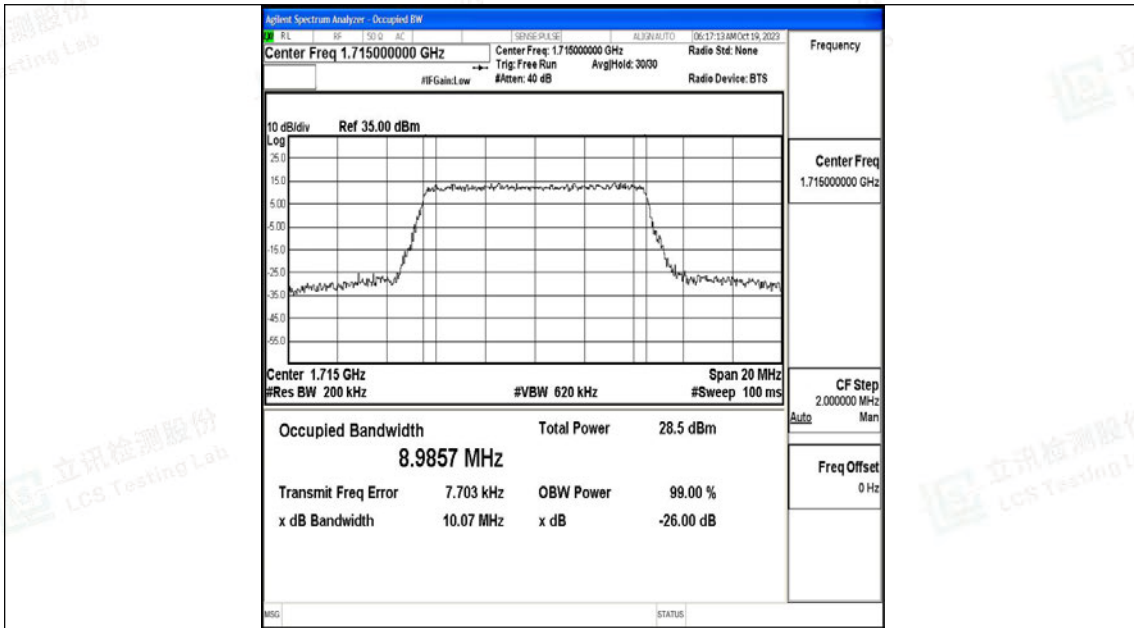


Band66-5MHz-QPSK-132647-25RB#0-PASS



Band66-5MHz-16QAM-132647-25RB#0-PASS



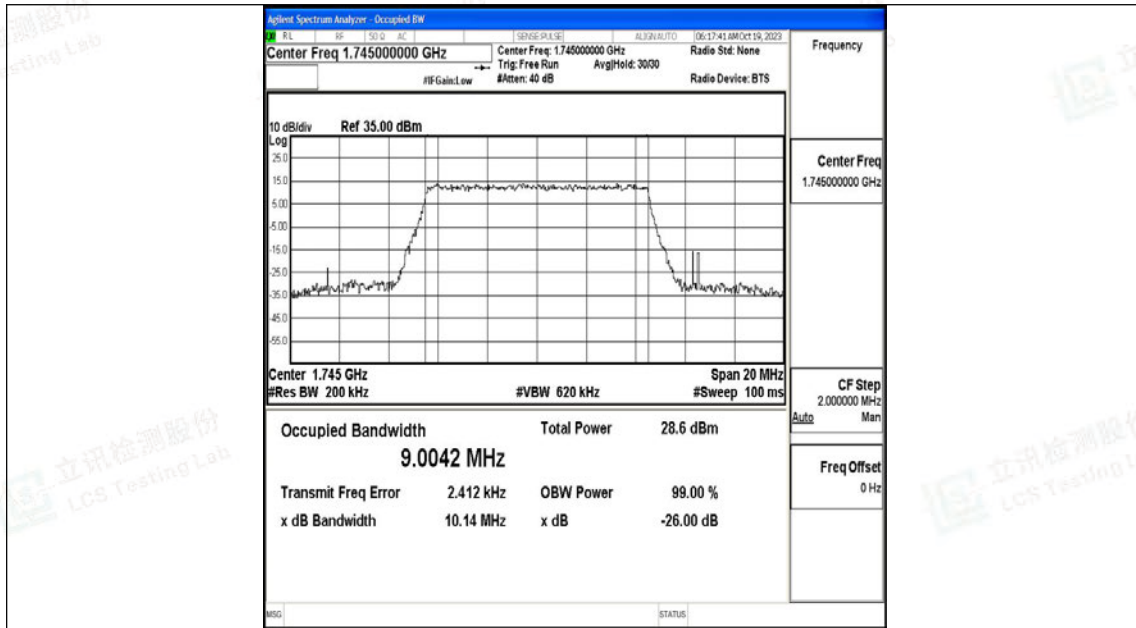


Band66-10MHz-QPSK-132022-50RB#0-PASS

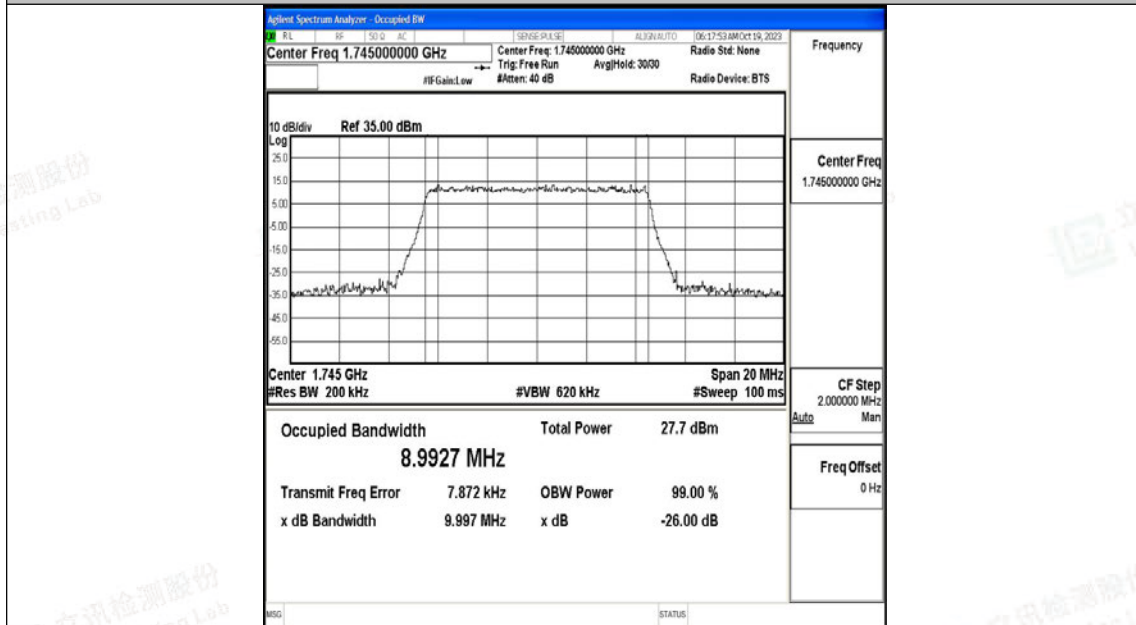


Band66-10MHz-16QAM-132022-50RB#0-PASS



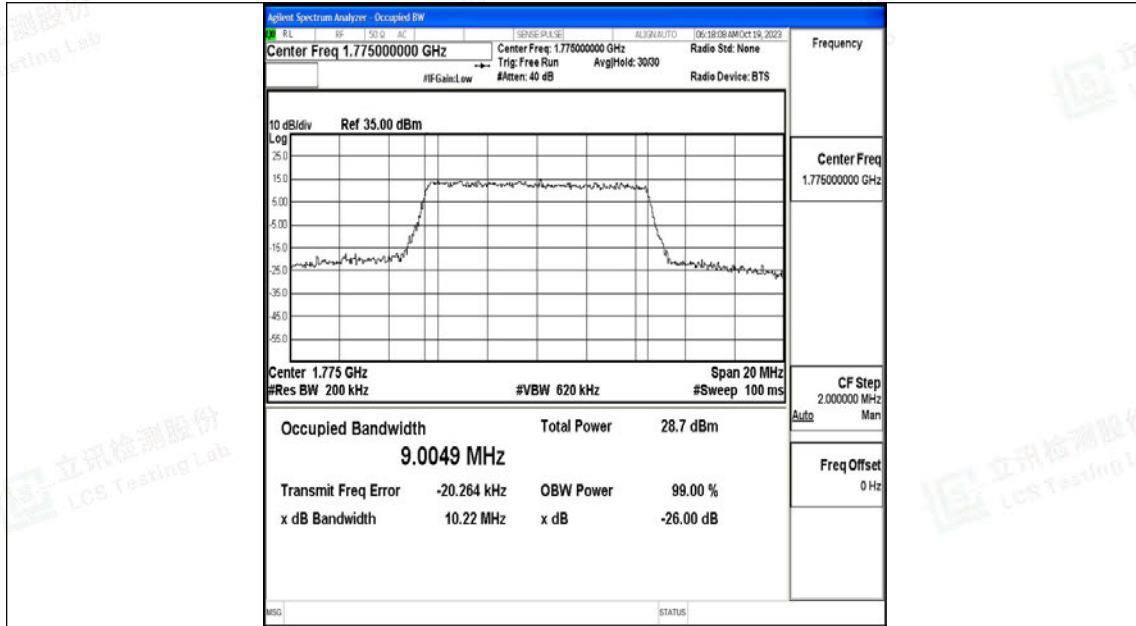


Band66-10MHz-QPSK-132322-50RB#0-PASS



Band66-10MHz-16QAM-132322-50RB#0-PASS



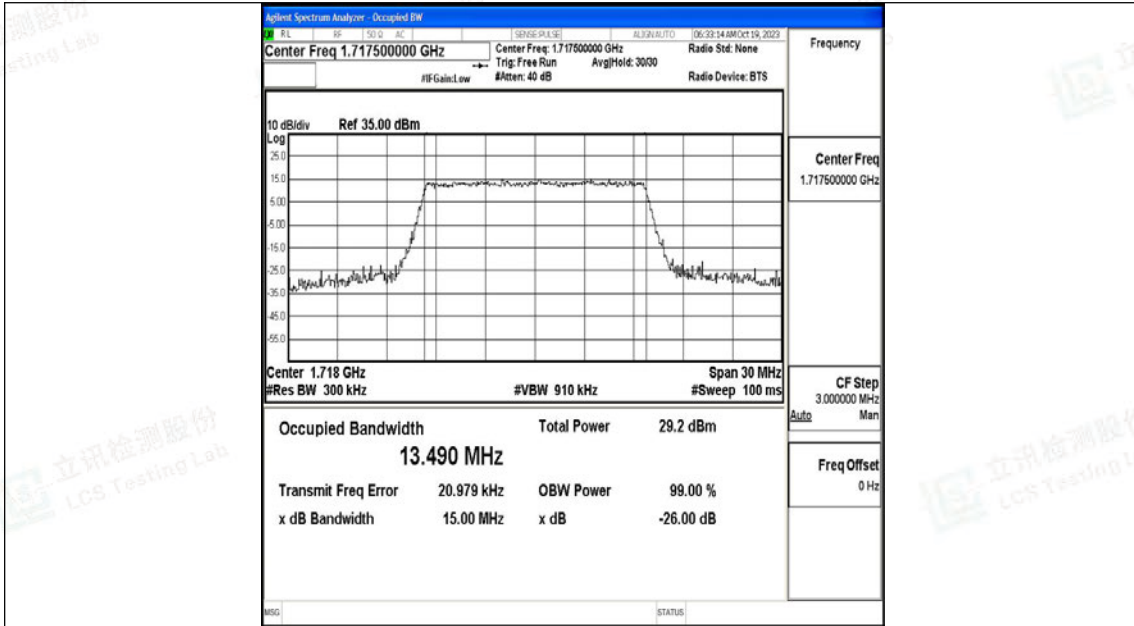


Band66-10MHz-QPSK-132622-50RB#0-PASS

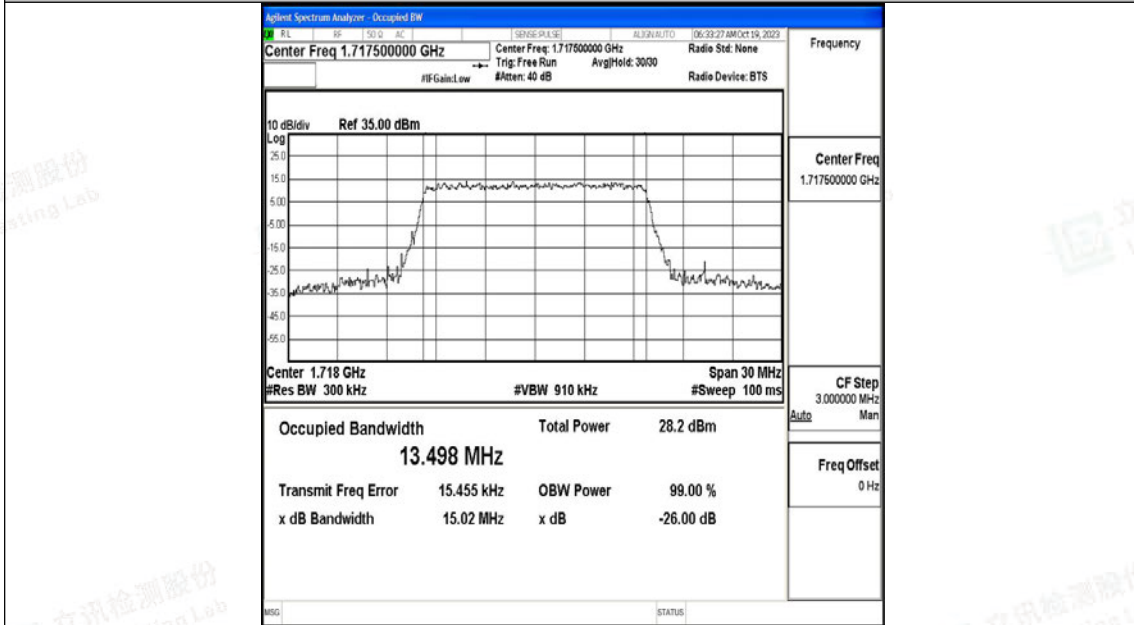


Band66-10MHz-16QAM-132622-50RB#0-PASS



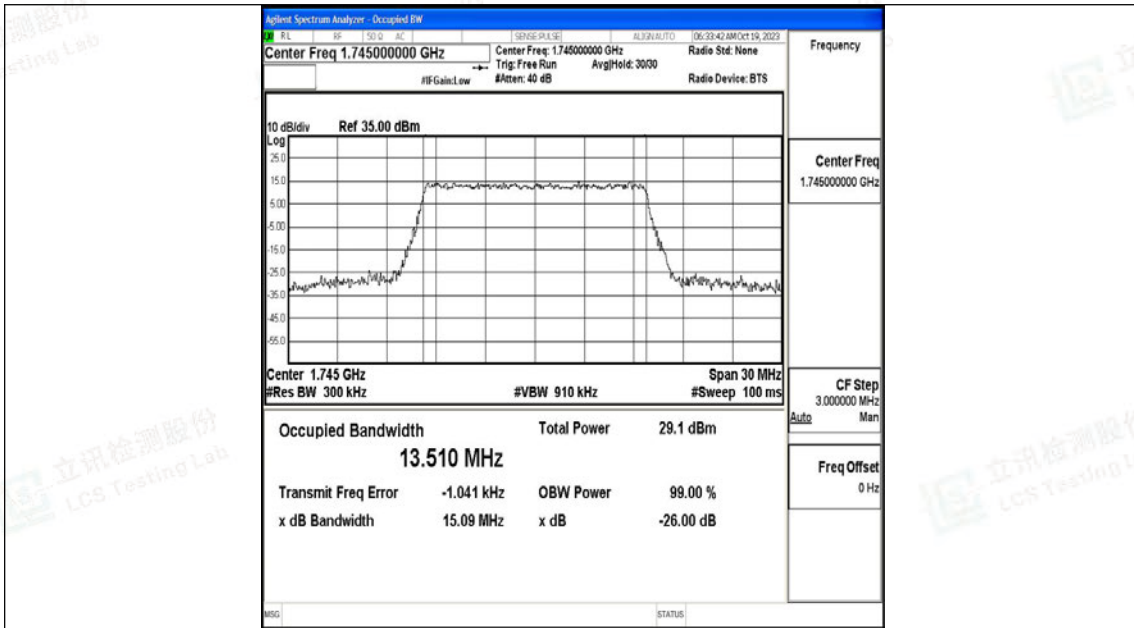


Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-16QAM-132047-75RB#0-PASS



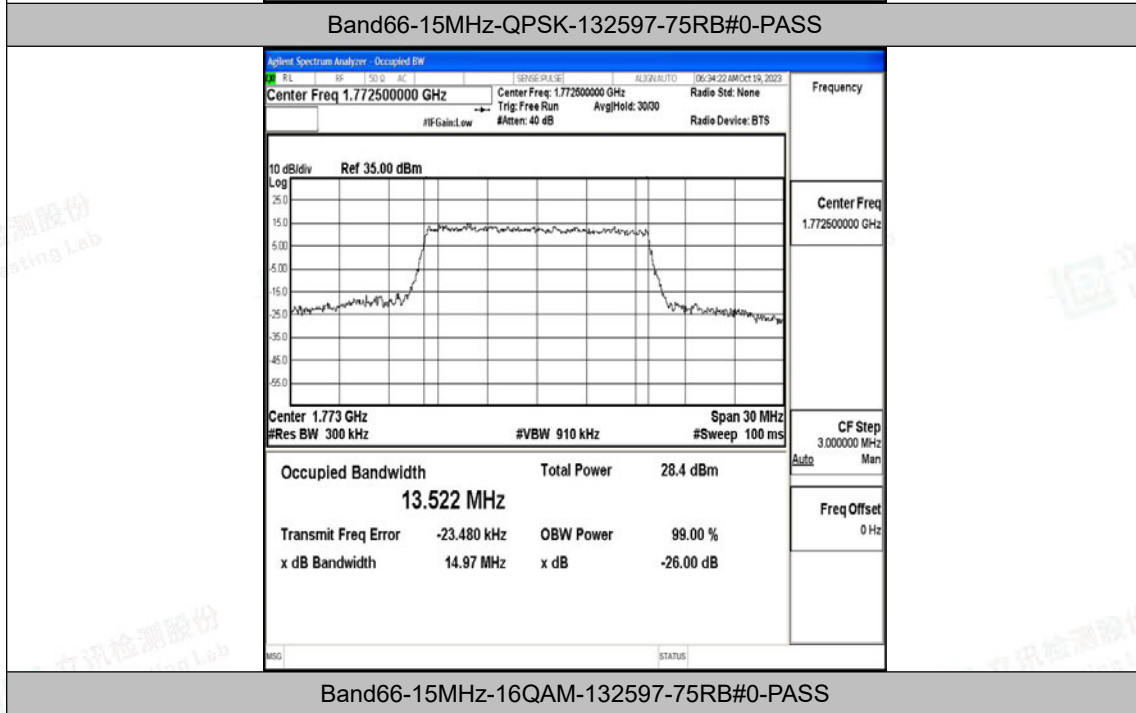
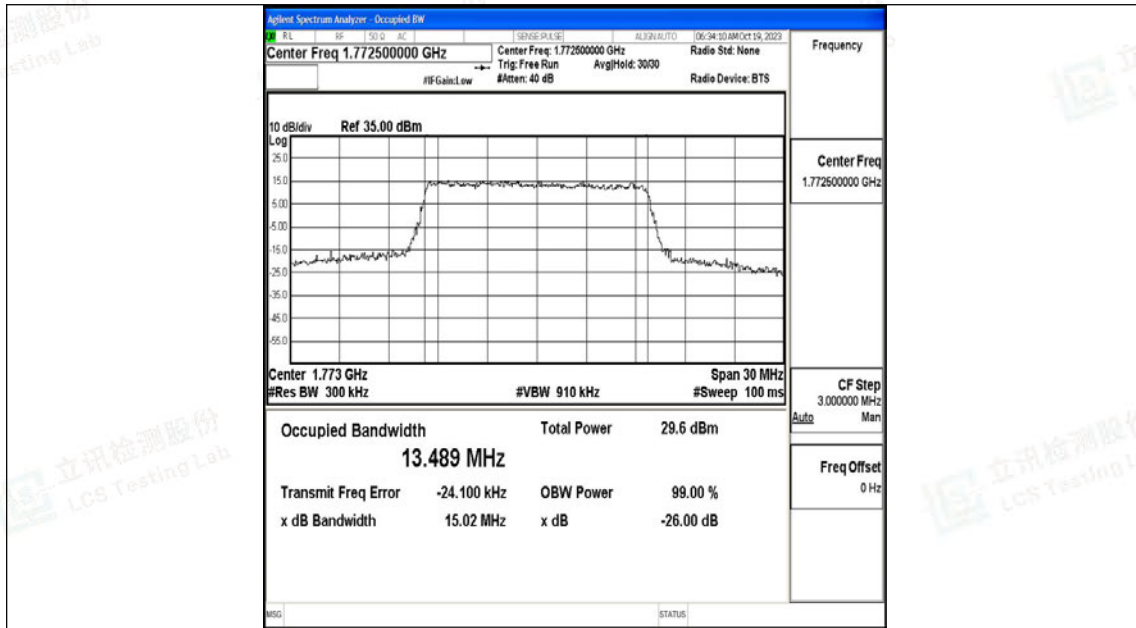


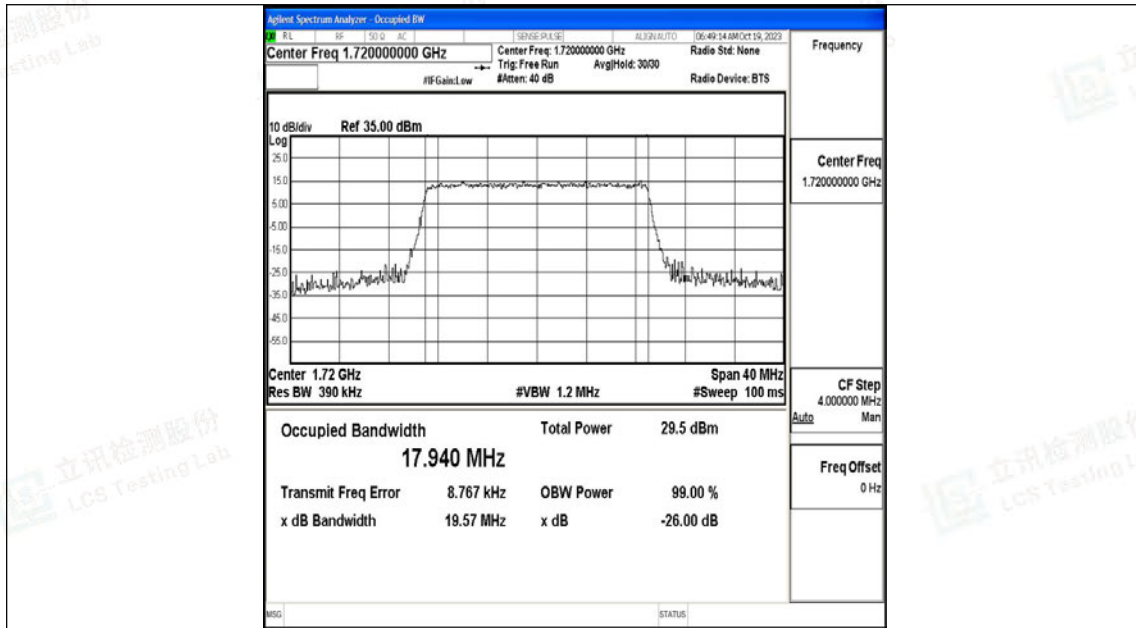
Band66-15MHz-QPSK-132322-75RB#0-PASS



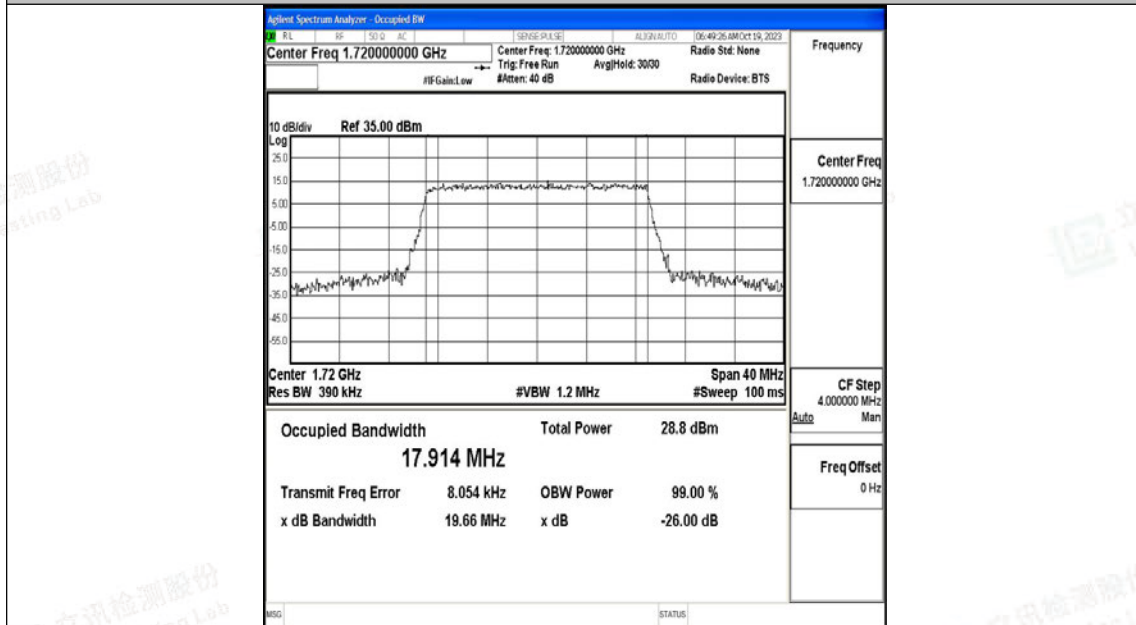
Band66-15MHz-16QAM-132322-75RB#0-PASS





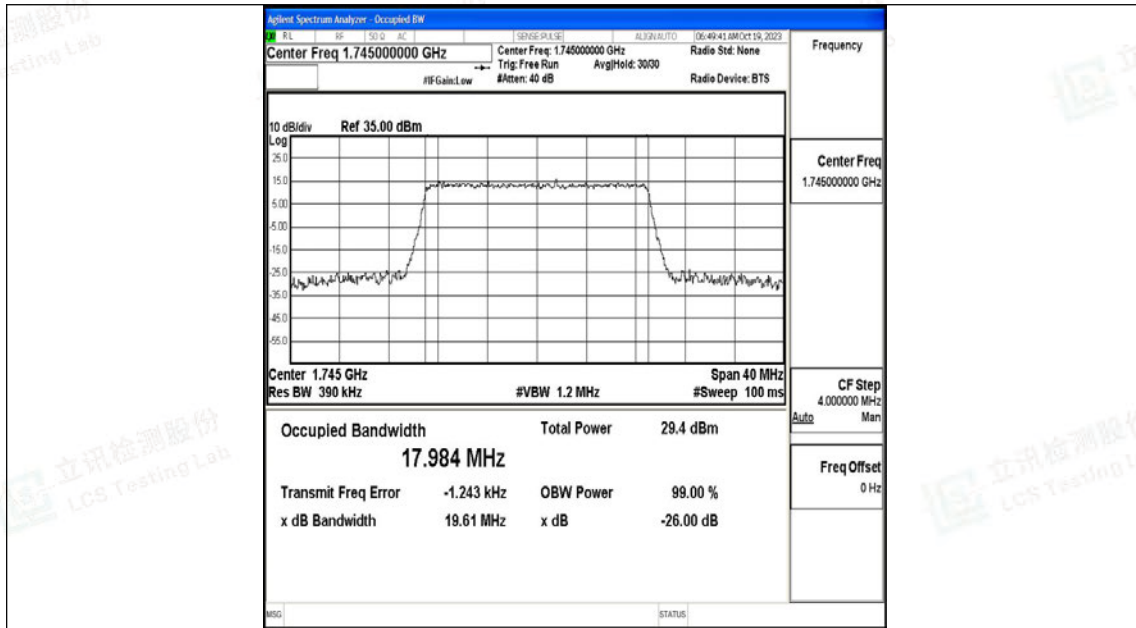


Band66-20MHz-QPSK-132072-100RB#0-PASS

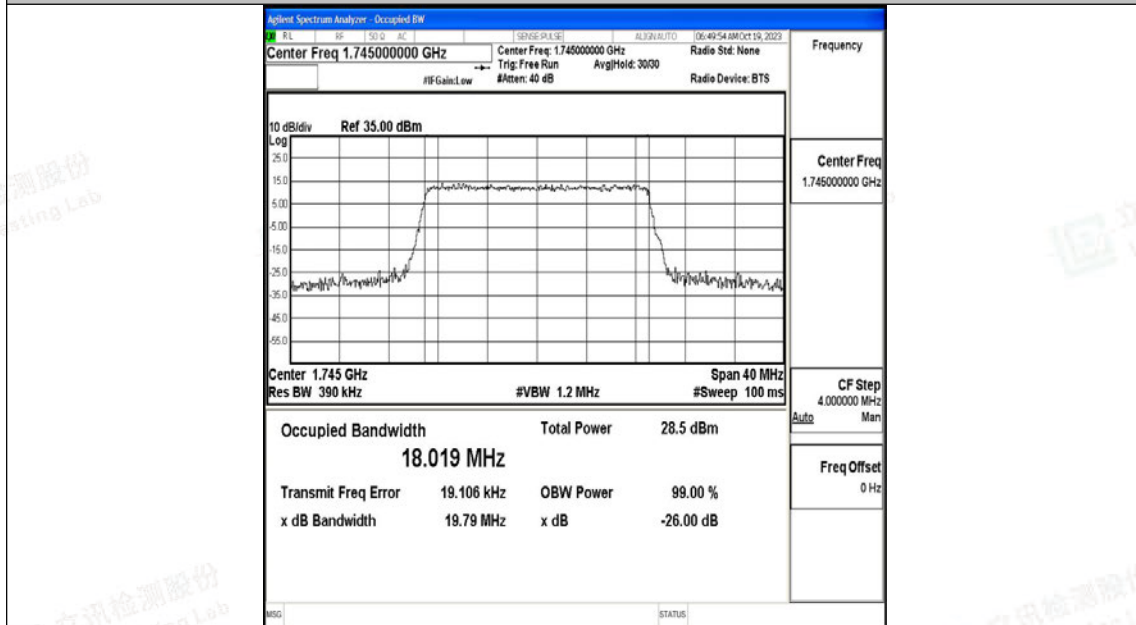


Band66-20MHz-16QAM-132072-100RB#0-PASS



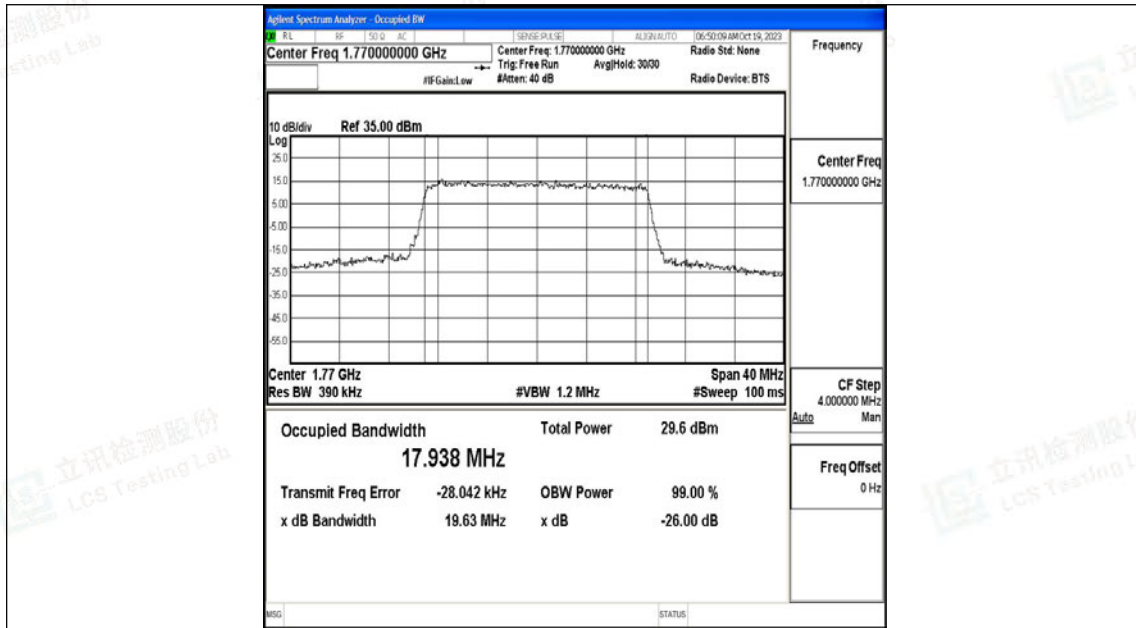


Band66-20MHz-QPSK-132322-100RB#0-PASS

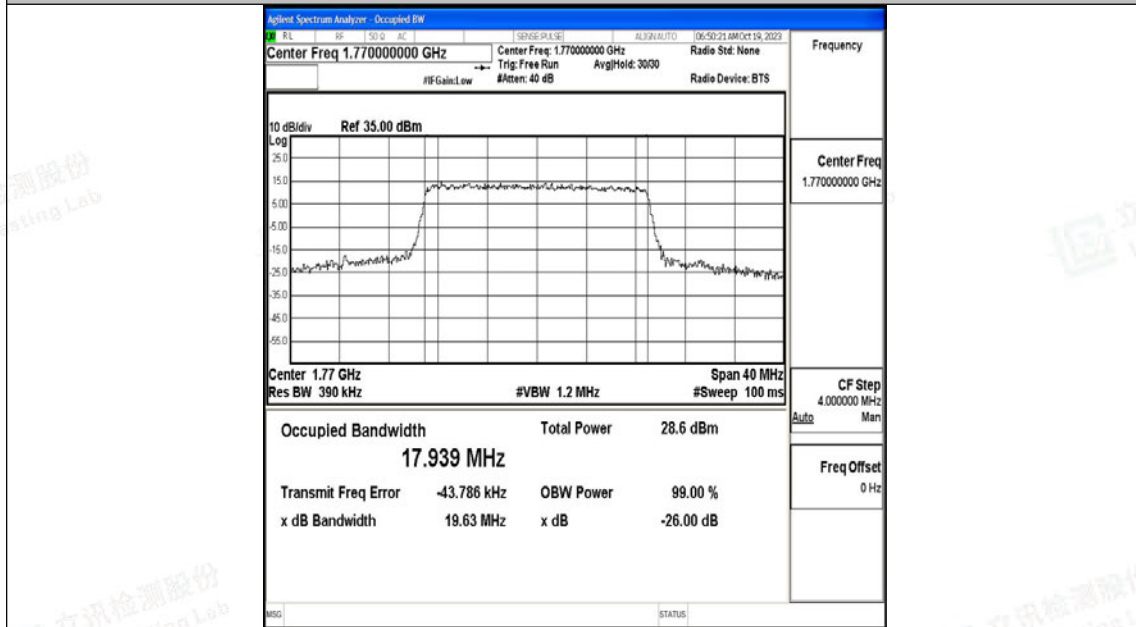


Band66-20MHz-16QAM-132322-100RB#0-PASS





Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS





J.4 Band Edge

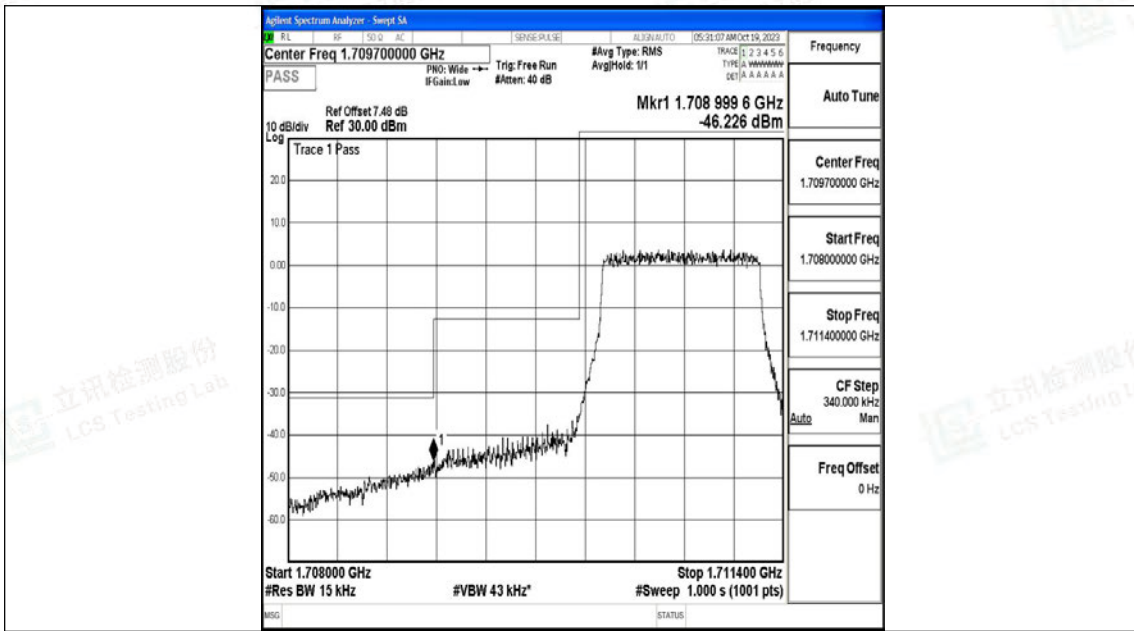
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1709.00	-46.23	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1708.89	-49.45	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1781.02	-41.91	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1781.00	-45.07	PASS
Band66	3MHz	QPSK	131987	15RB#0	1708.91	-43.54	PASS
Band66	3MHz	16QAM	131987	15RB#0	1708.95	-44.49	PASS
Band66	3MHz	QPSK	132657	15RB#0	1781.01	-36.42	PASS
Band66	3MHz	16QAM	132657	15RB#0	1781.06	-38.47	PASS
Band66	5MHz	QPSK	131997	25RB#0	1710.00	-28.10	PASS
Band66	5MHz	16QAM	131997	25RB#0	1709.98	-30.06	PASS
Band66	5MHz	QPSK	132647	25RB#0	1781.03	-36.27	PASS
Band66	5MHz	16QAM	132647	25RB#0	1781.13	-38.51	PASS
Band66	10MHz	QPSK	132022	50RB#0	1708.56	-43.18	PASS
Band66	10MHz	16QAM	132022	50RB#0	1709.98	-34.63	PASS
Band66	10MHz	QPSK	132622	50RB#0	1781.08	-34.86	PASS
Band66	10MHz	16QAM	132622	50RB#0	1781.60	-38.66	PASS
Band66	15MHz	QPSK	132047	75RB#0	1708.97	-41.58	PASS
Band66	15MHz	16QAM	132047	75RB#0	1708.85	-44.21	PASS
Band66	15MHz	QPSK	132597	75RB#0	1781.59	-31.57	PASS
Band66	15MHz	16QAM	132597	75RB#0	1781.10	-35.46	PASS
Band66	20MHz	QPSK	132072	100RB#0	1708.99	-43.78	PASS
Band66	20MHz	16QAM	132072	100RB#0	1708.62	-44.47	PASS
Band66	20MHz	QPSK	132572	100RB#0	1781.16	-34.72	PASS
Band66	20MHz	16QAM	132572	100RB#0	1781.30	-37.17	PASS

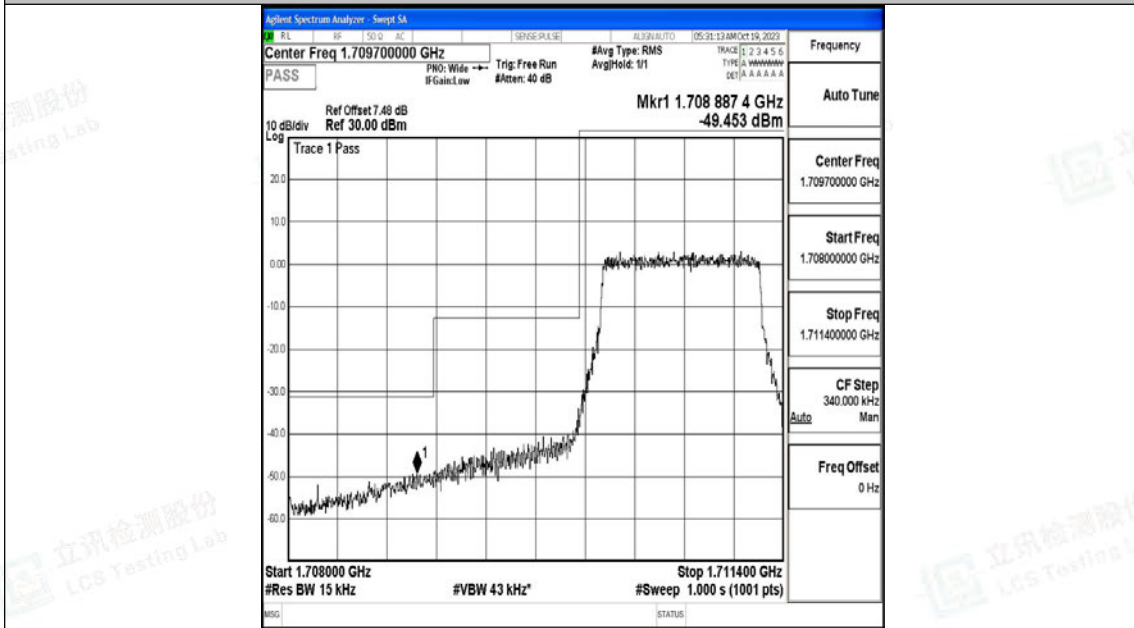




Test Graphs

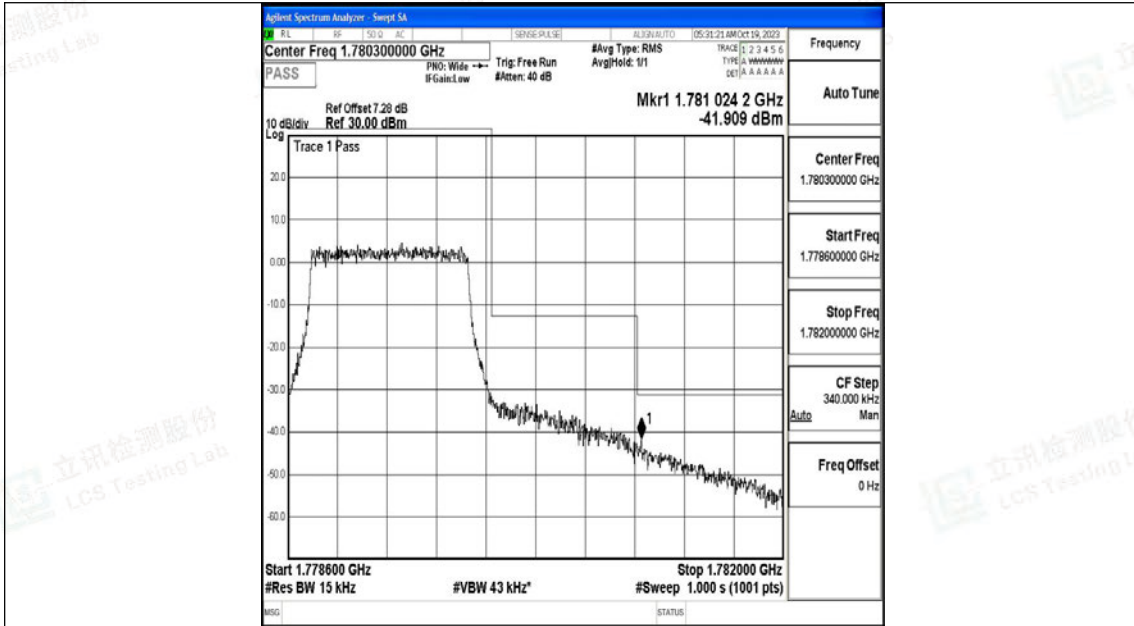


Band66_1.4MHz_QPSK_131979_6RB#0

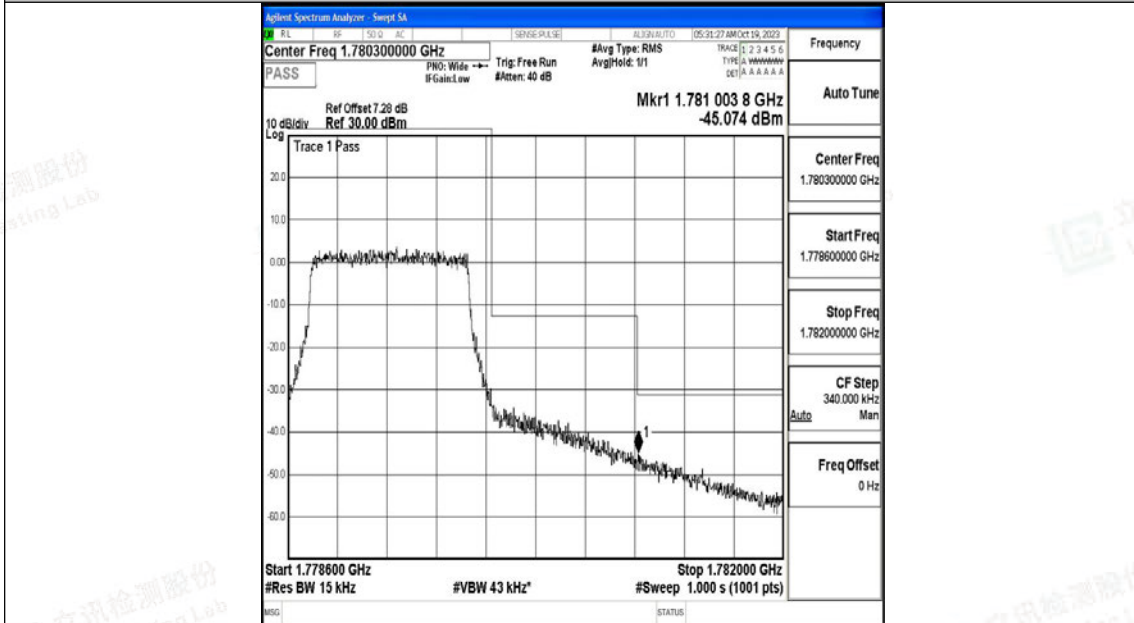


Band66_1.4MHz_16QAM_131979_6RB#0



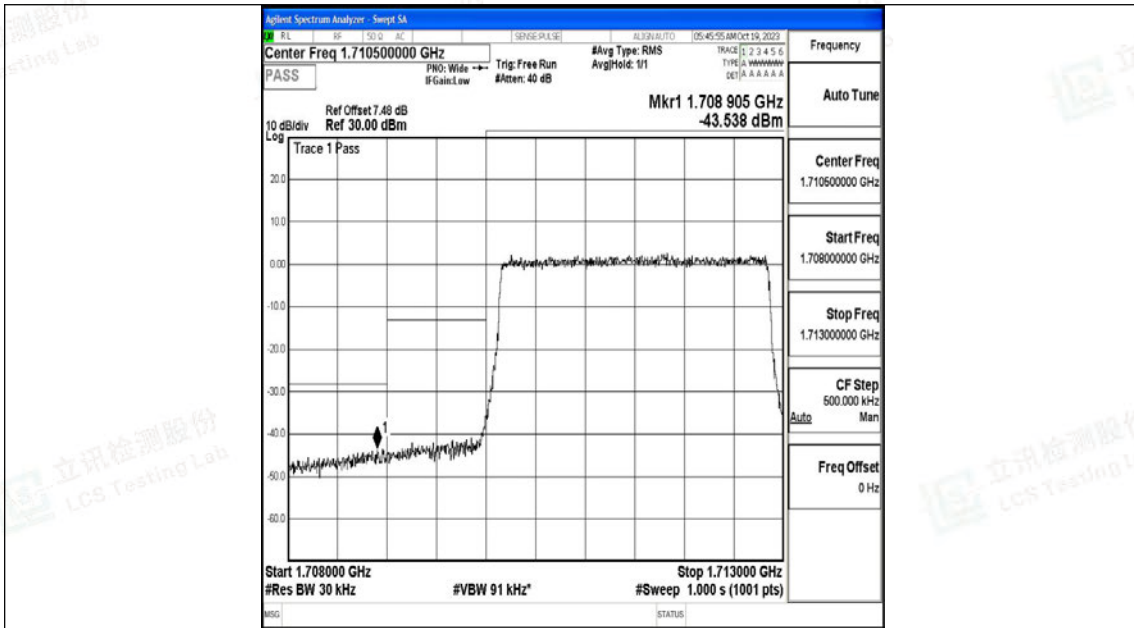


Band66_1.4MHz_QPSK_132665_6RB#0

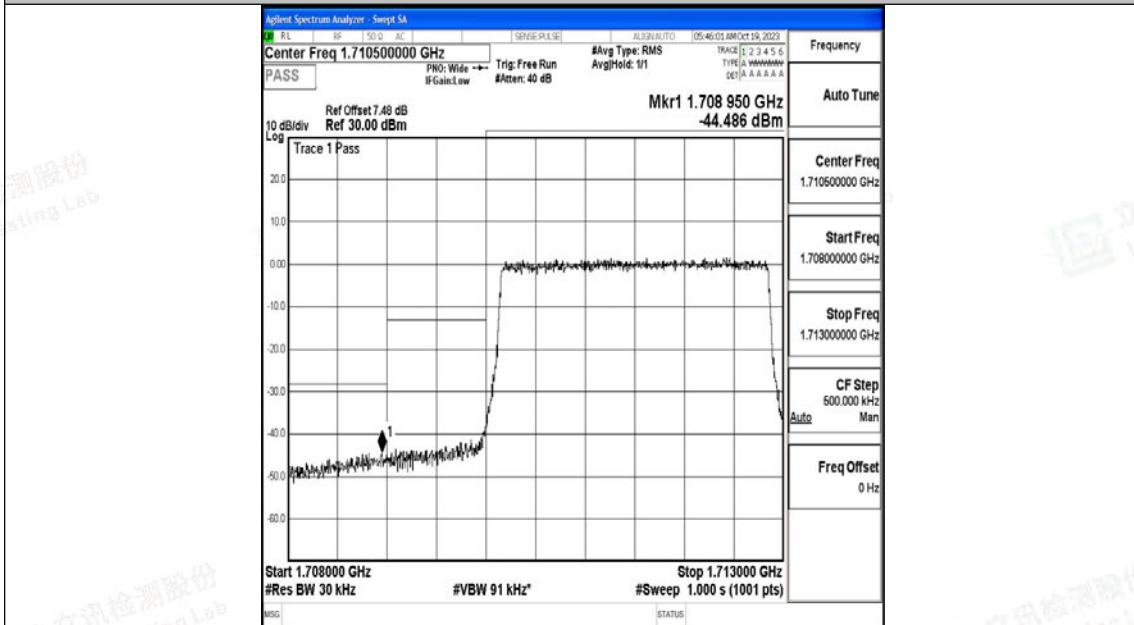


Band66_1.4MHz_16QAM_132665_6RB#0



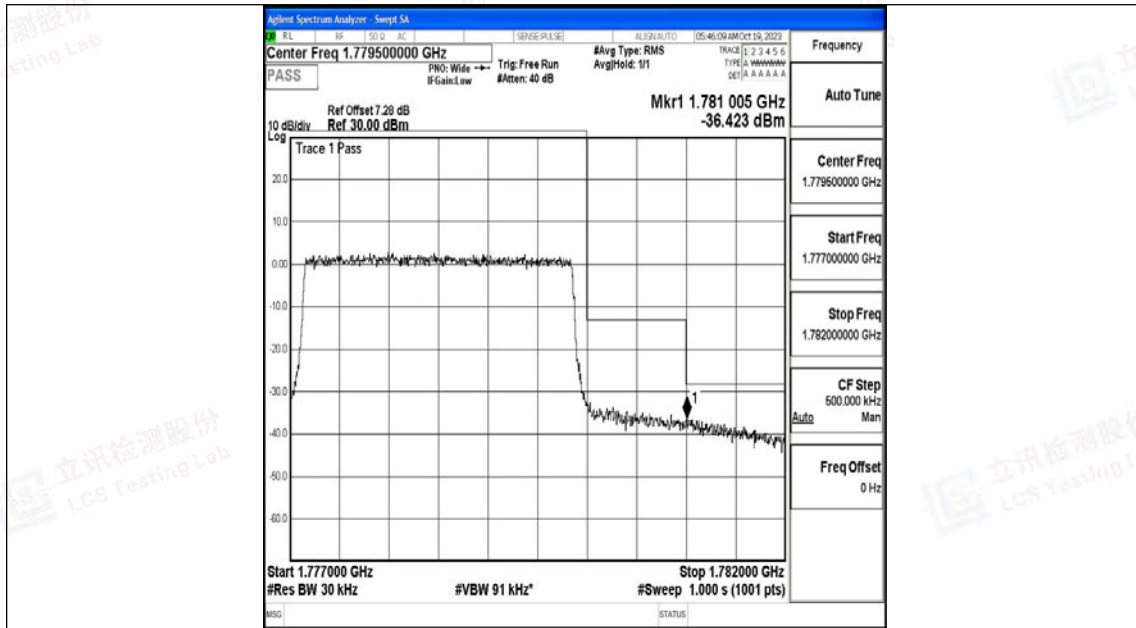


Band66_3MHz_QPSK_131987_15RB#0

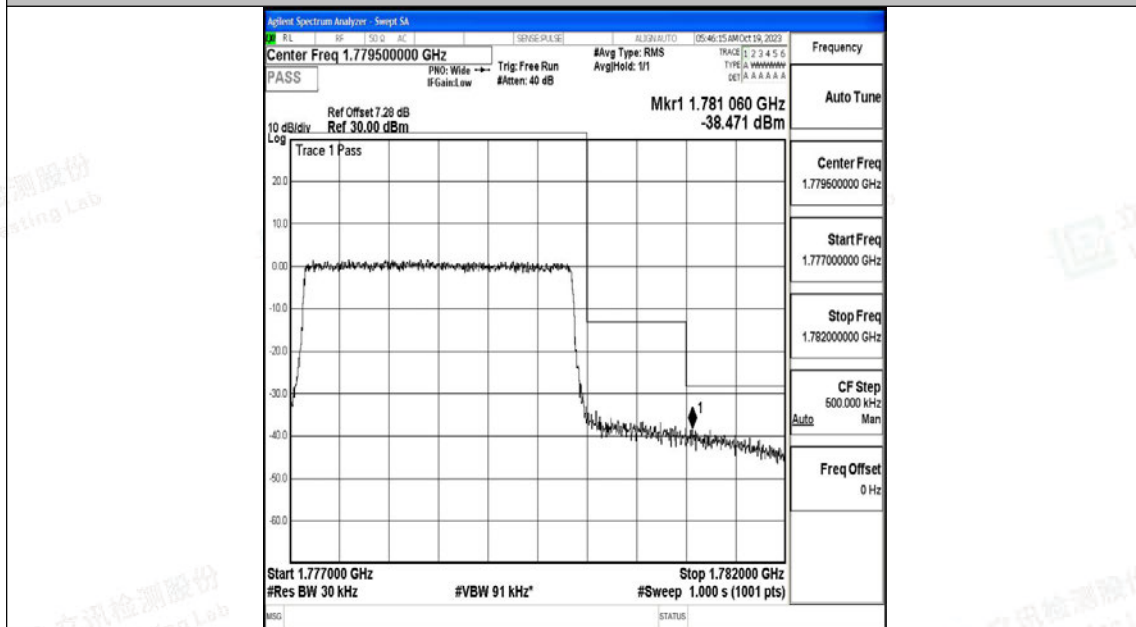


Band66_3MHz_16QAM_131987_15RB#0



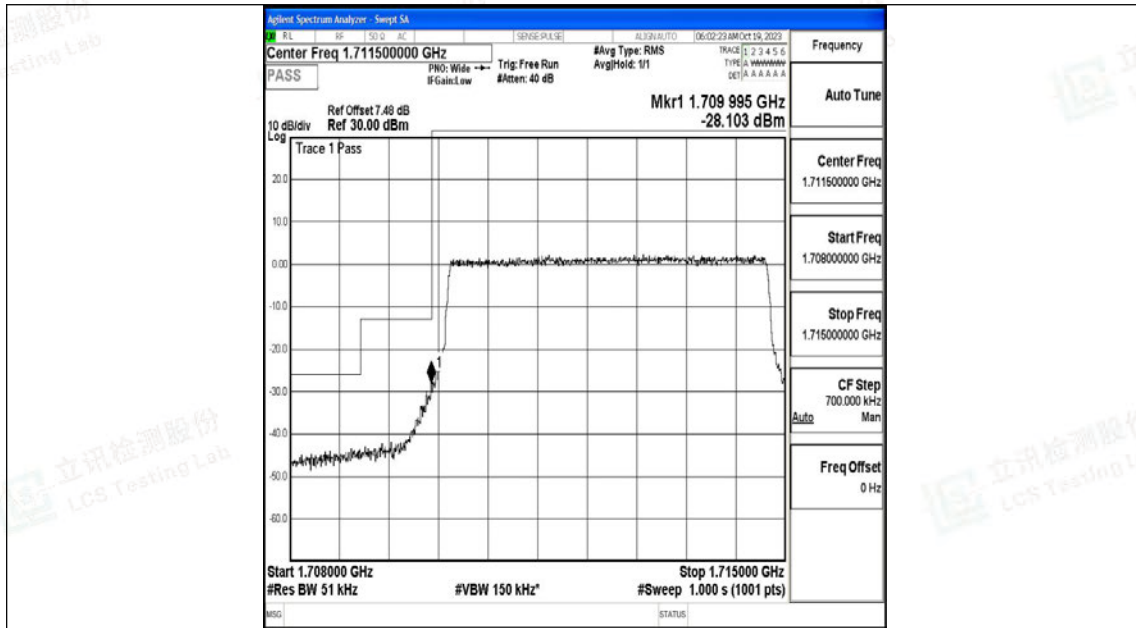


Band66_3MHz_QPSK_132657_15RB#0

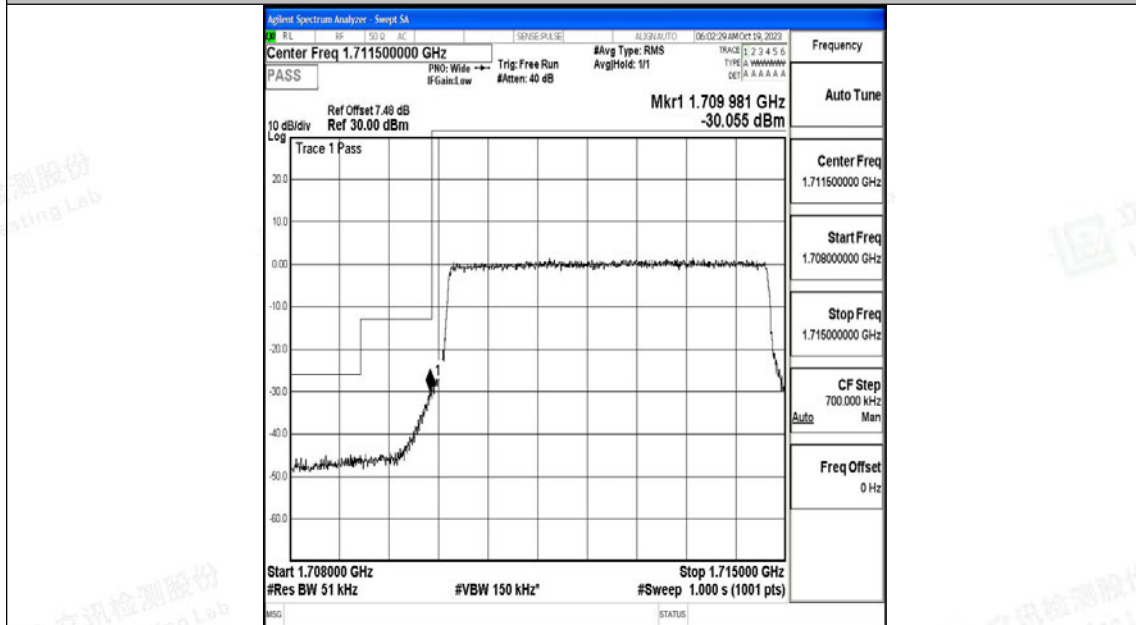


Band66_3MHz_16QAM_132657_15RB#0



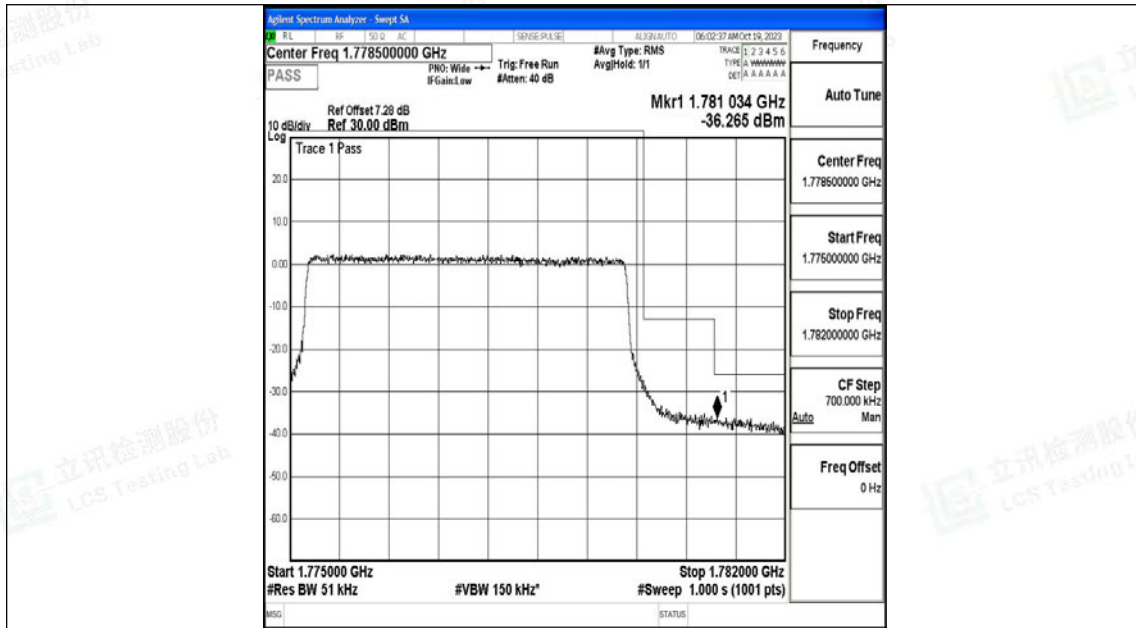


Band66_5MHz_QPSK_131997_25RB#0

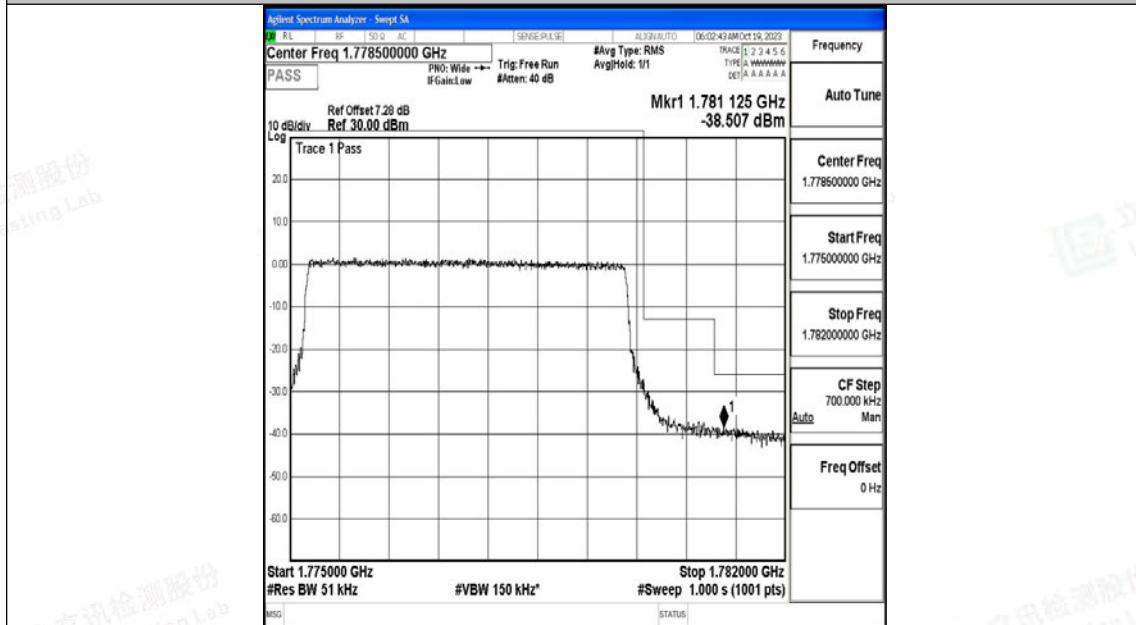


Band66_5MHz_16QAM_131997_25RB#0



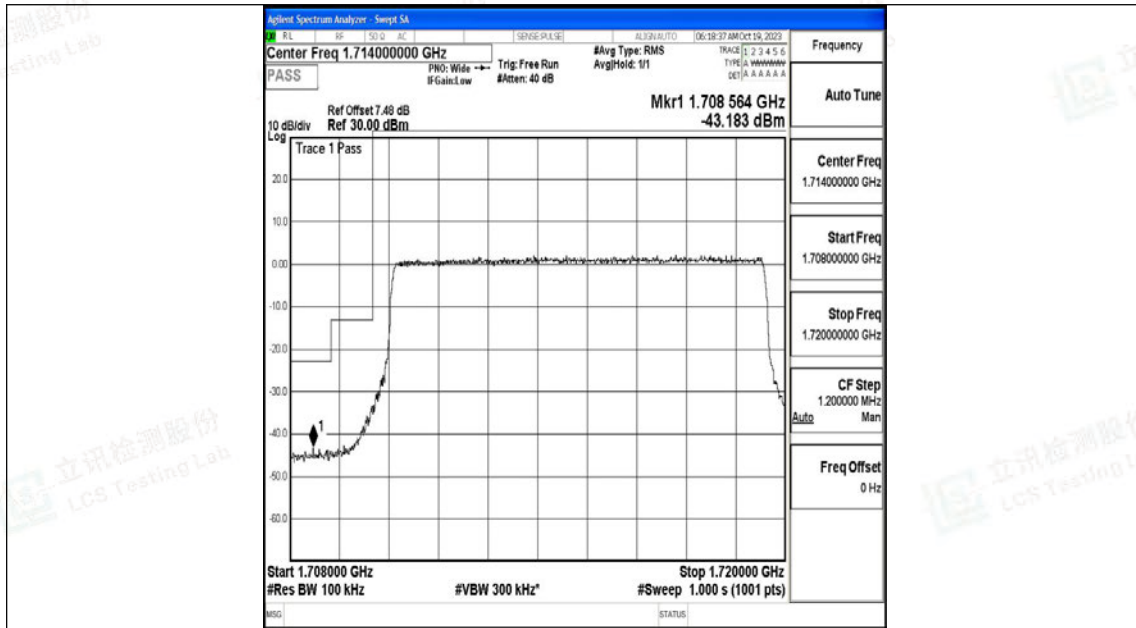


Band66_5MHz_QPSK_132647_25RB#0

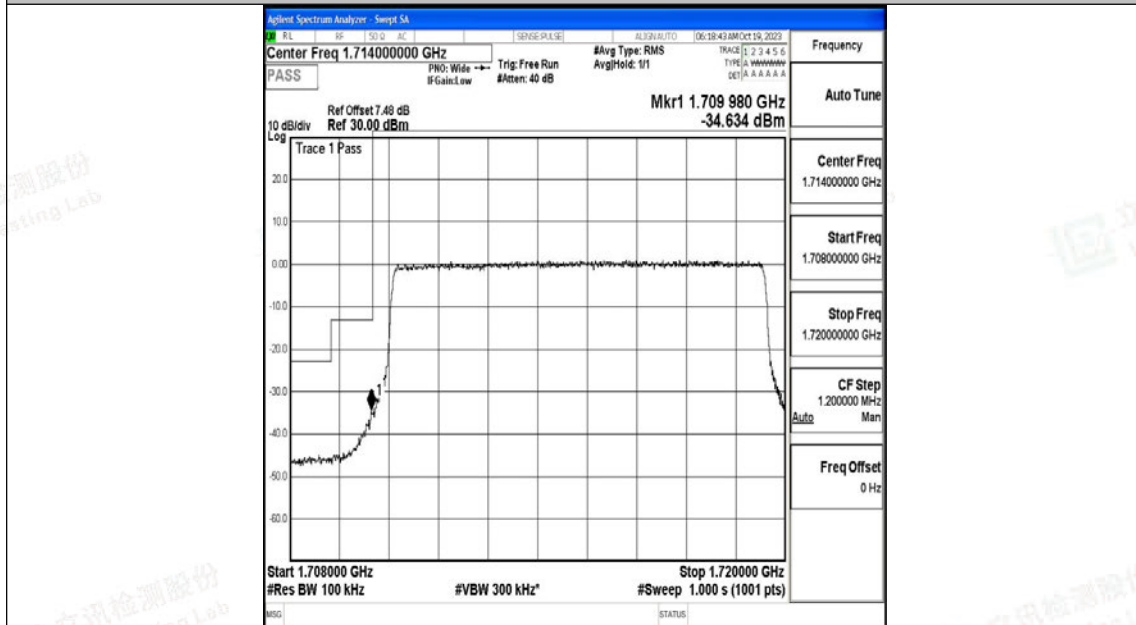


Band66_5MHz_16QAM_132647_25RB#0



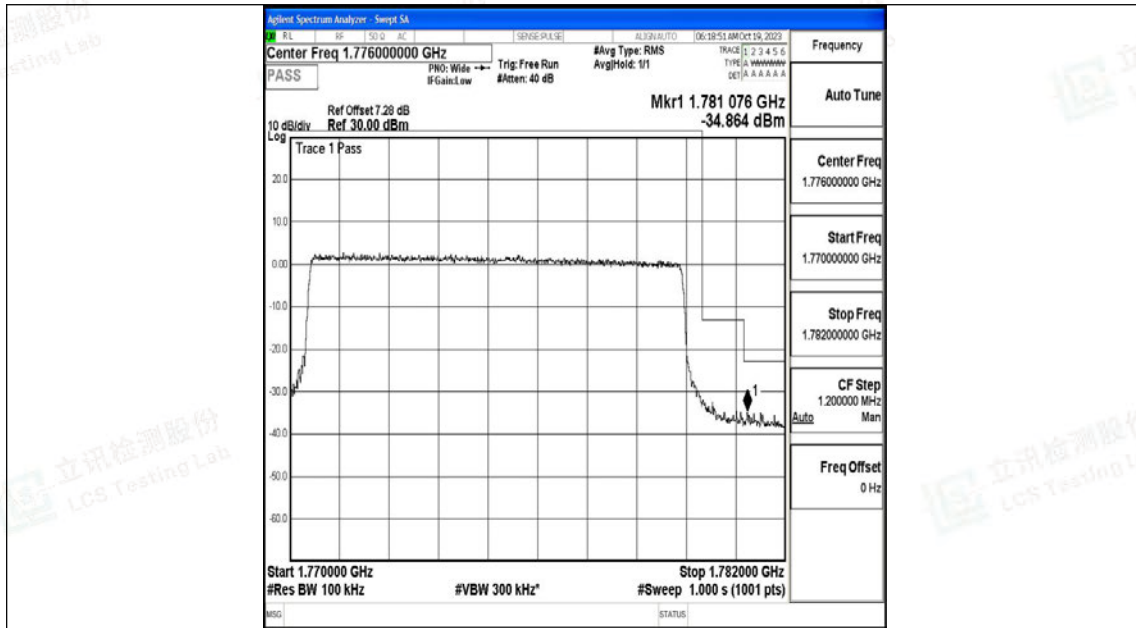


Band66_10MHz_QPSK_132022_50RB#0

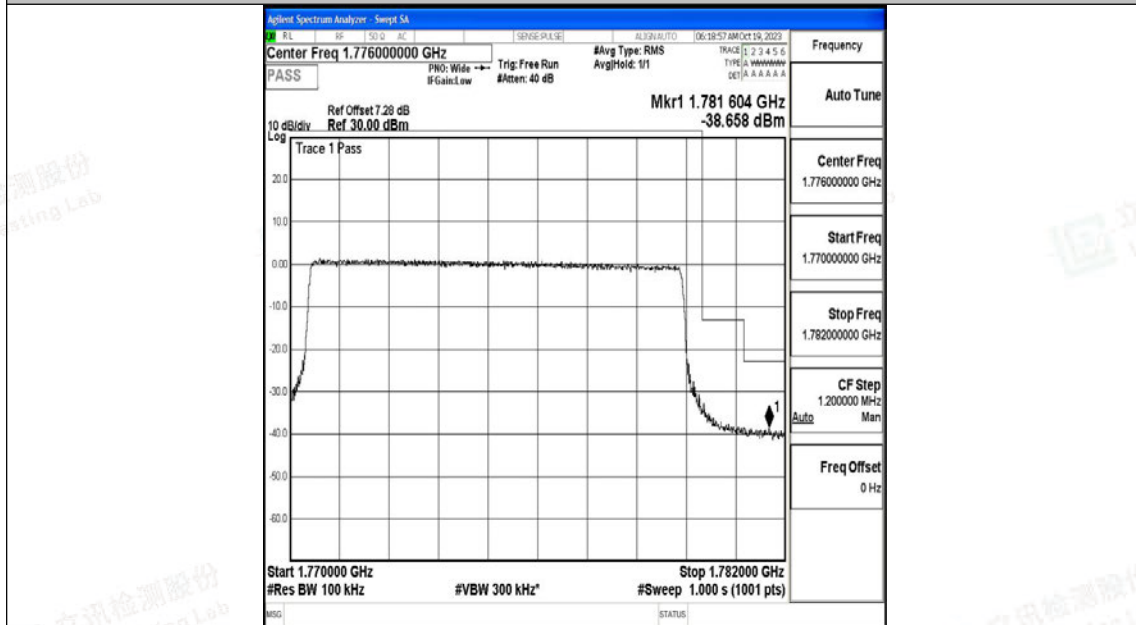


Band66_10MHz_16QAM_132022_50RB#0



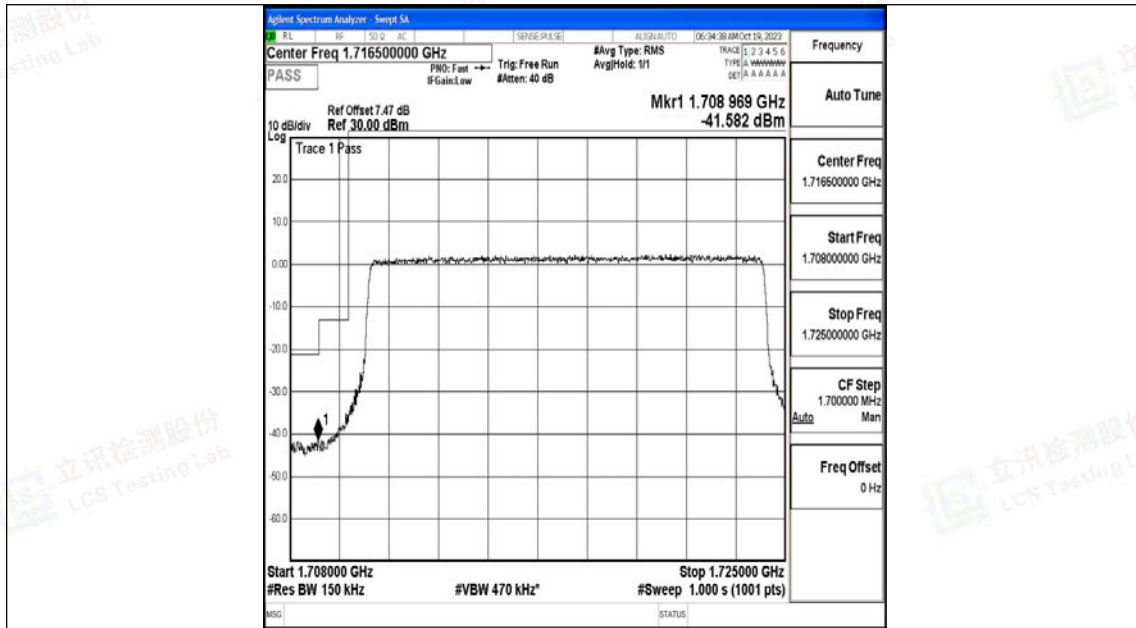


Band66_10MHz_QPSK_132622_50RB#0

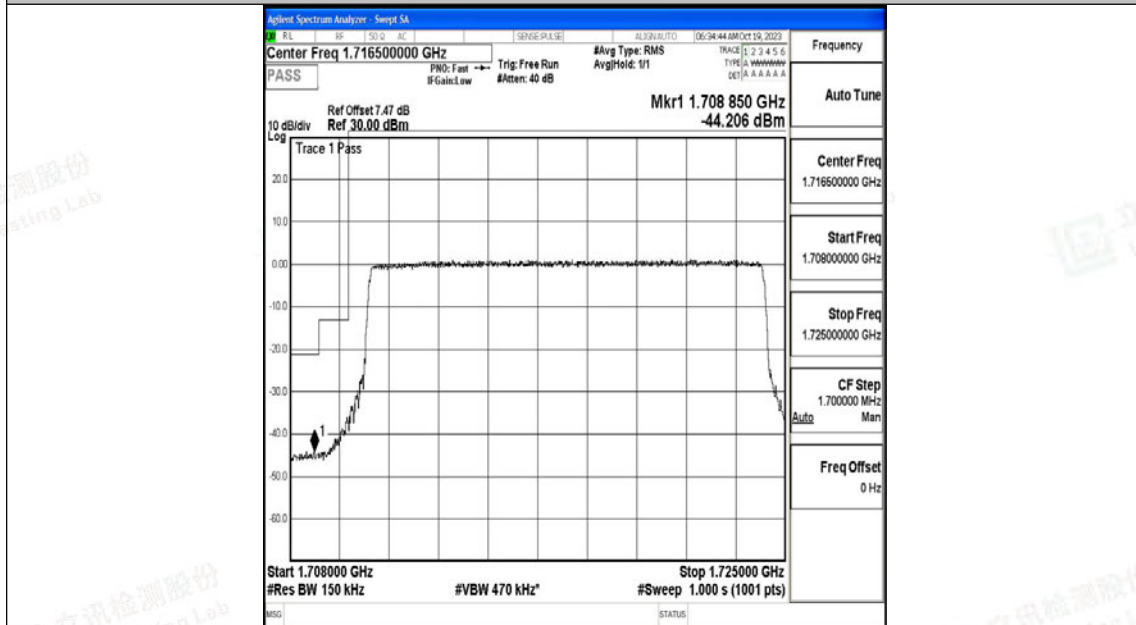


Band66_10MHz_16QAM_132622_50RB#0





Band66_15MHz_QPSK_132047_75RB#0



Band66_15MHz_16QAM_132047_75RB#0

