



Appendix N: Test Data for E-UTRA Band 66

Product Name: Tablet

Test Model: Puya

Environmental Conditions

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





N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.72	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.64	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.77	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.79	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.69	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.63	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.83	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	23.60	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.82	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.56	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.77	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	23.54	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.75	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.75	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.53	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.32	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.62	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.49	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.49	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.32	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.61	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	23.46	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.63	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.71	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	23.42	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.50	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.27	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.27	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.39	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.39	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.29	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.19	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.44	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.23	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



Band66	1.4MHz	QPSK	132665	3RB#1	24.47	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.20	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	24.44	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	23.14	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.33	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.32	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.70	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.79	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.69	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.75	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.62	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.72	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.73	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.74	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.74	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.78	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.77	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.75	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.70	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.75	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.52	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.42	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.56	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.33	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.55	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.41	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.49	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.53	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.51	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.53	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.52	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.51	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.50	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.47	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.38	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.44	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.35	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.34	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.33	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.36	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



Band66	3MHz	QPSK	132657	8RB#0	23.42	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.43	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.39	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.46	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.40	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.41	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.39	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.41	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.75	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.67	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.74	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.74	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.60	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.53	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.76	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.70	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.75	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.69	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.72	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.68	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.74	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.80	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.42	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.57	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.55	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.67	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.43	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.54	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.48	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.57	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.52	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.53	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.57	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.62	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.58	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.56	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.39	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.34	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.47	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.38	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



Band66	5MHz	QPSK	132647	1RB#24	24.26	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.20	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.38	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.36	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.40	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.46	PASS
Band66	5MHz	QPSK	132647	12RB#13	23.36	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.28	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.39	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.44	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.74	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.72	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.77	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.80	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.50	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.59	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.81	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.77	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.76	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.78	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.59	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.68	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.73	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.73	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.54	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.41	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.74	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.53	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.59	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.39	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.50	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.60	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.51	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.57	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.63	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.68	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.60	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.62	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.47	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.43	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



Band66	10MHz	QPSK	132622	1RB#24	24.55	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.55	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.32	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.31	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.58	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.65	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.60	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.62	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.39	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.37	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.48	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.53	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.67	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.68	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.62	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.67	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.41	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.53	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.70	PASS
Band66	15MHz	16QAM	132047	38RB#0	23.72	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.66	PASS
Band66	15MHz	16QAM	132047	38RB#18	23.69	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.74	PASS
Band66	15MHz	16QAM	132047	38RB#37	23.67	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.75	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.63	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.43	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.57	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.51	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.58	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.38	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.50	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.62	PASS
Band66	15MHz	16QAM	132322	38RB#0	23.63	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.62	PASS
Band66	15MHz	16QAM	132322	38RB#18	23.57	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.63	PASS
Band66	15MHz	16QAM	132322	38RB#37	23.65	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.64	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.66	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



Band66	15MHz	QPSK	132597	1RB#0	24.43	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.49	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.46	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.51	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.28	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.33	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.58	PASS
Band66	15MHz	16QAM	132597	38RB#0	23.52	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.56	PASS
Band66	15MHz	16QAM	132597	38RB#18	23.55	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.53	PASS
Band66	15MHz	16QAM	132597	38RB#37	23.46	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.55	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.47	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.54	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.49	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.71	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.63	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.30	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.20	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.71	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.76	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.66	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.73	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.54	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.62	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.63	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.71	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.37	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.53	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.59	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.81	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.33	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.41	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.52	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.63	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.47	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.56	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.57	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.66	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



Band66	20MHz	QPSK	132322	100RB#0	23.55	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.58	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.31	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.23	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.72	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.52	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.10	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.99	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.51	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.55	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.58	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.55	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.32	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.38	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.46	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.49	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



N.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	5.33	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.18	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.47	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.32	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.39	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.25	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.41	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.25	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.52	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.35	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.44	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.30	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.58	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.30	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.66	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.37	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.60	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.32	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.55	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.31	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.60	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.37	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.59	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.33	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.84	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.41	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.88	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.44	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.82	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.39	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.56	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.38	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.58	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.39	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.47	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.28	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

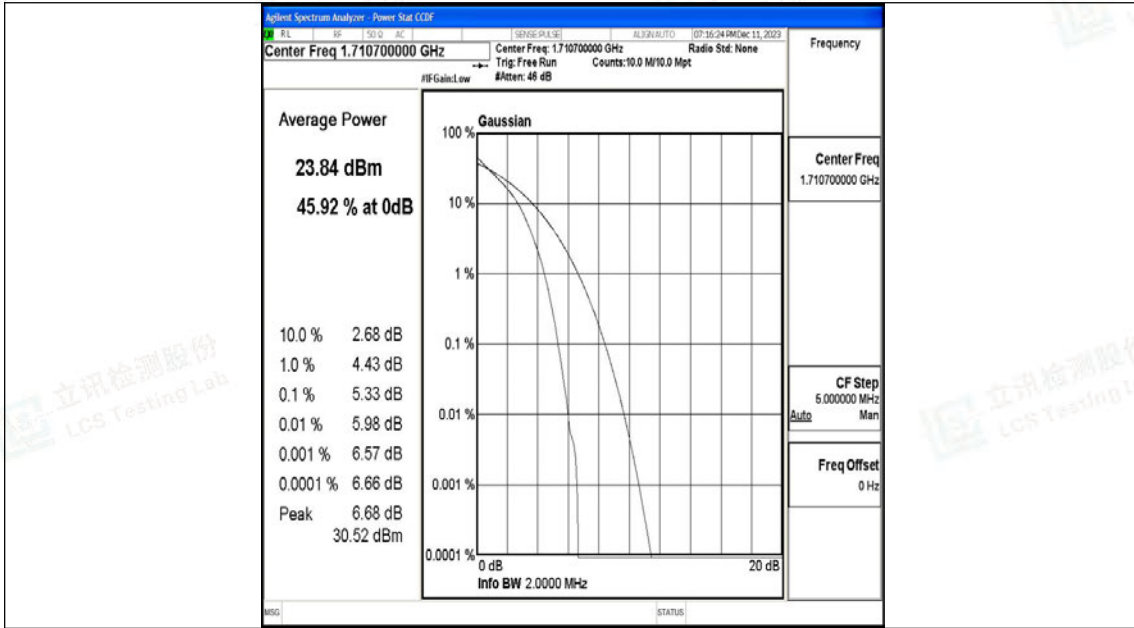
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

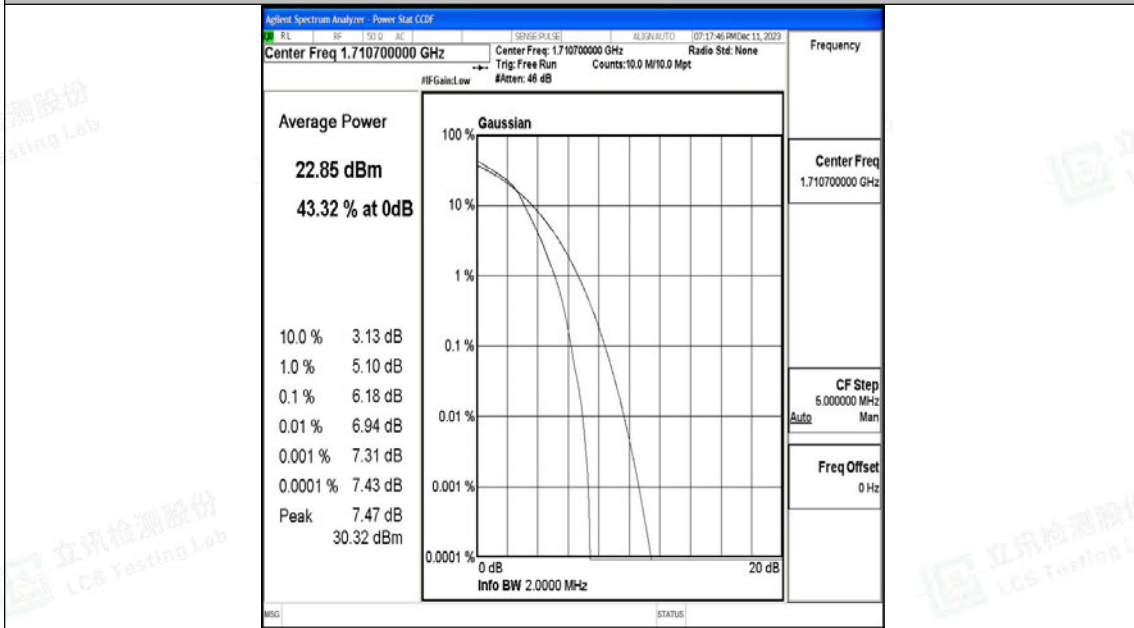
Scan code to check authenticity



Test Graphs



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



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

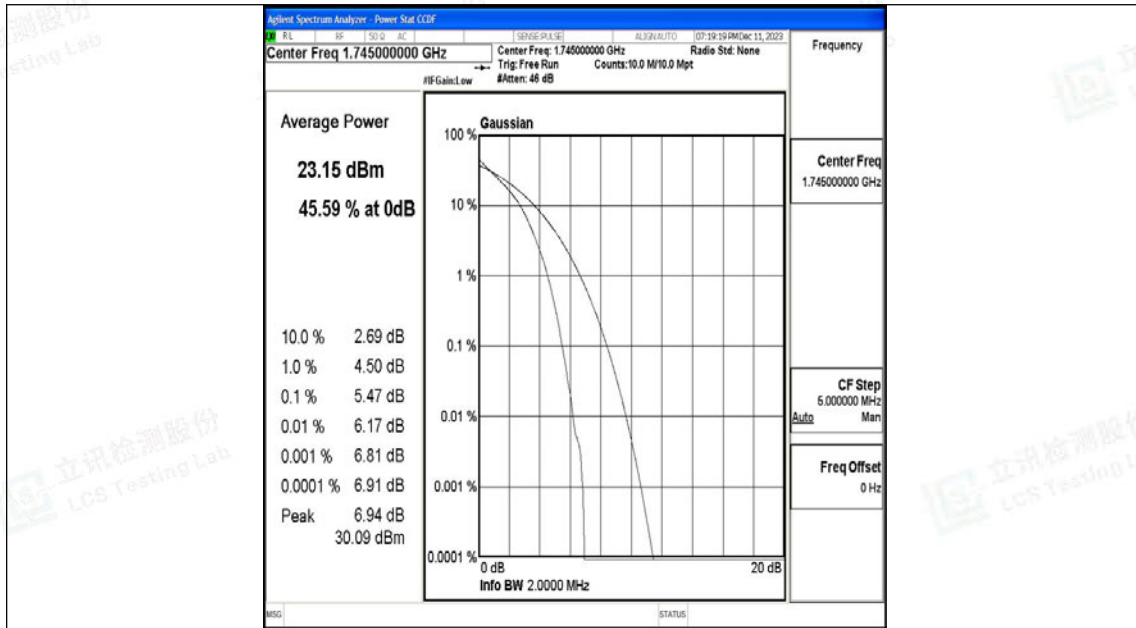


Shenzhen LCS Compliance Testing Laboratory Ltd.

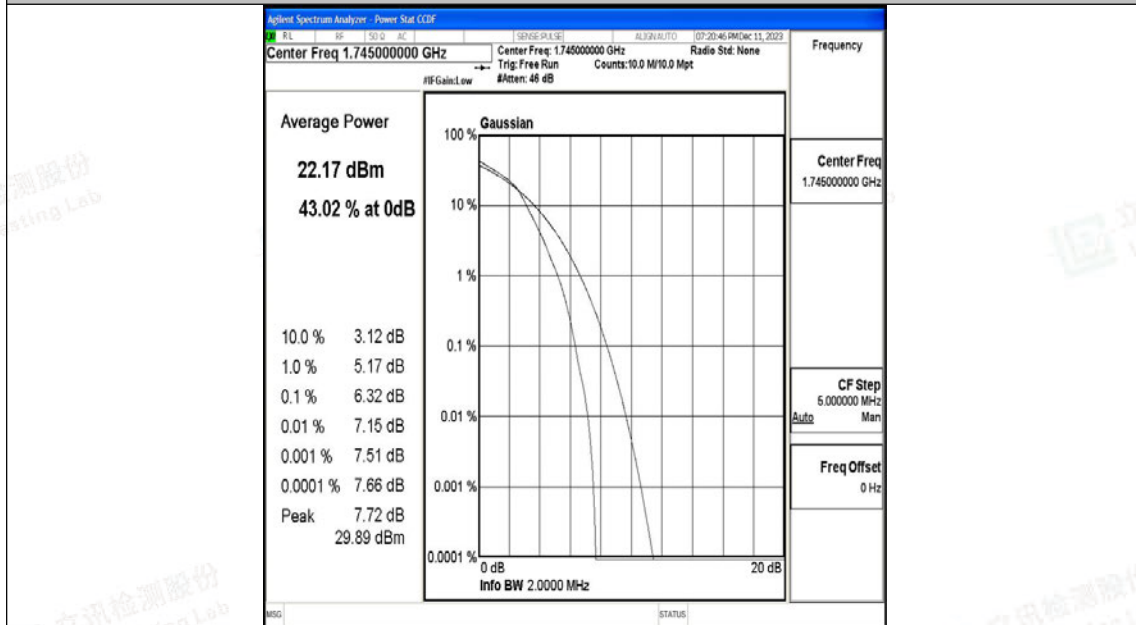
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

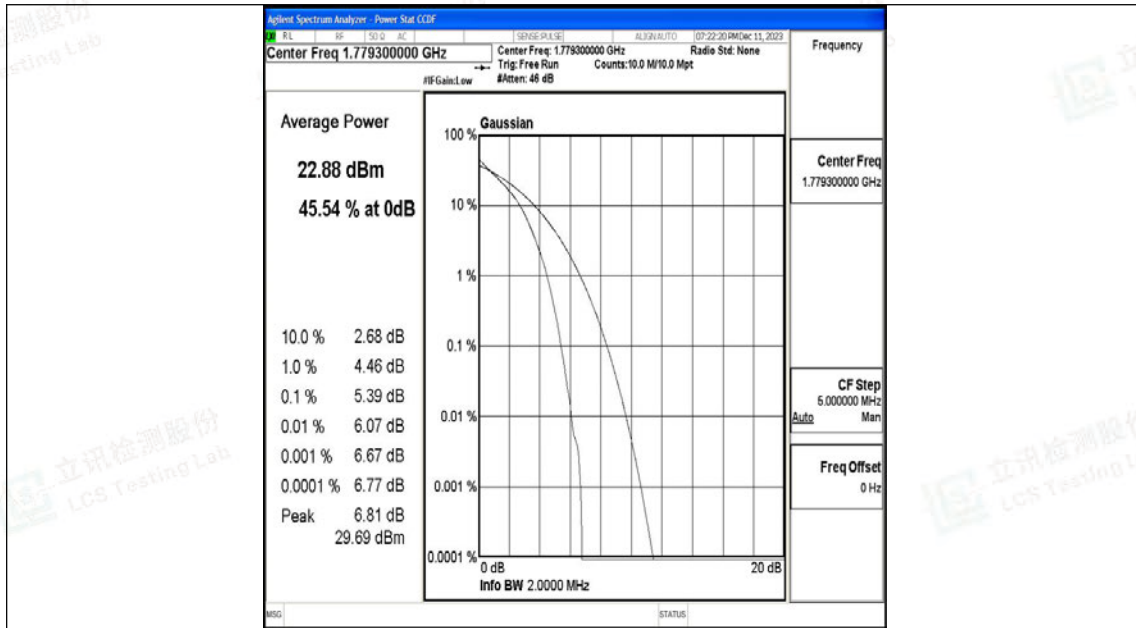


Band66-1.4MHz-QPSK-132322-6RB#0-PASS

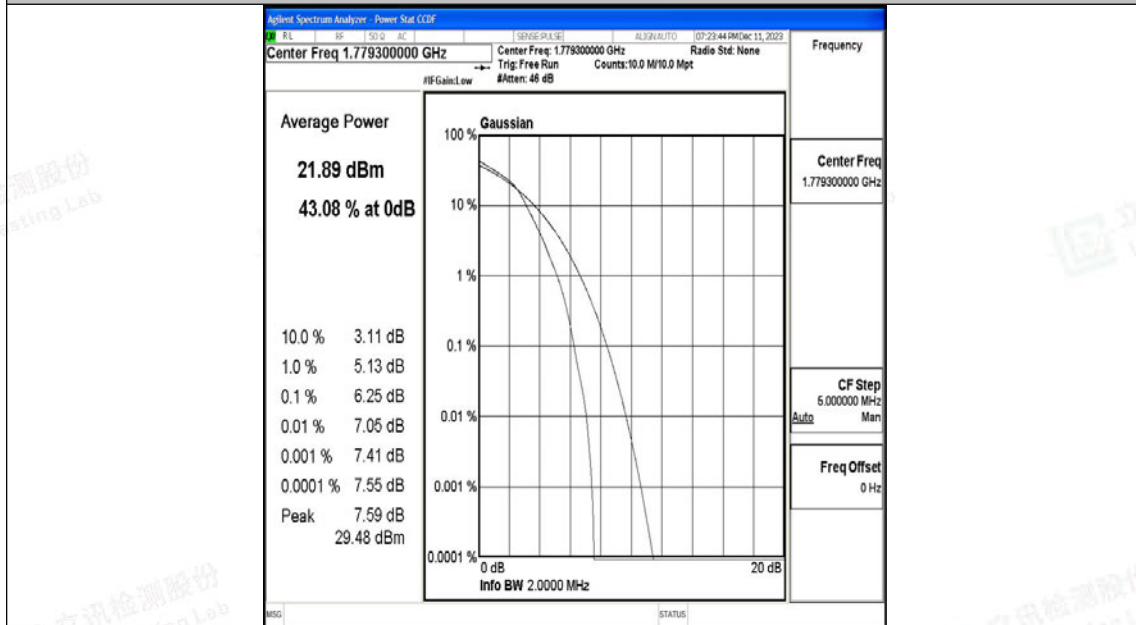


Band66-1.4MHz-16QAM-132322-6RB#0-PASS



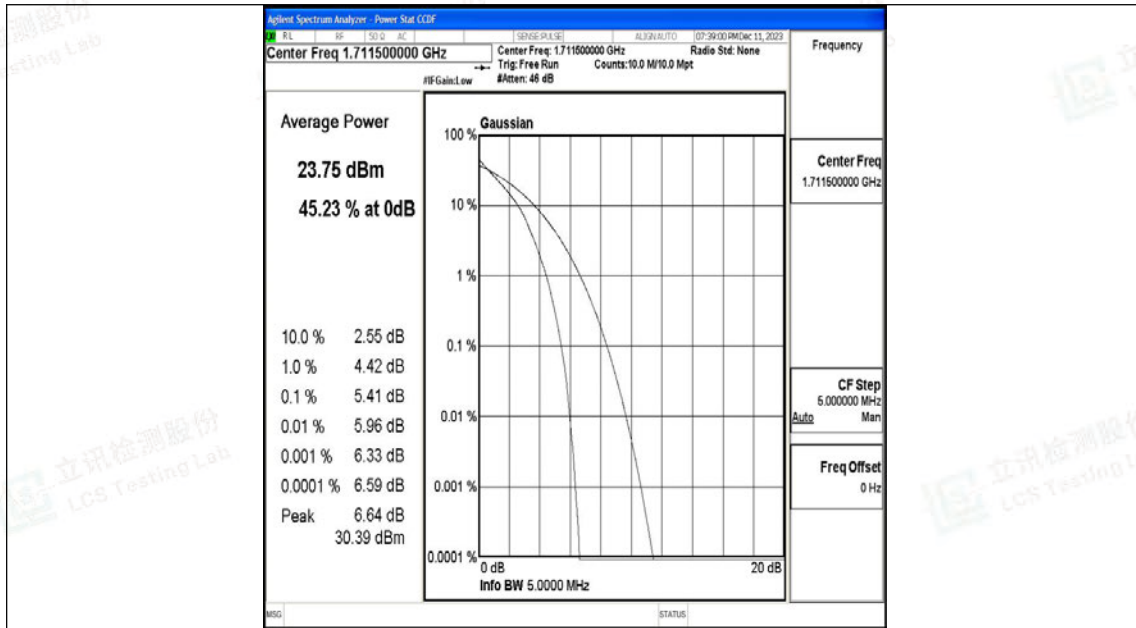


Band66-1.4MHz-QPSK-132665-6RB#0-PASS

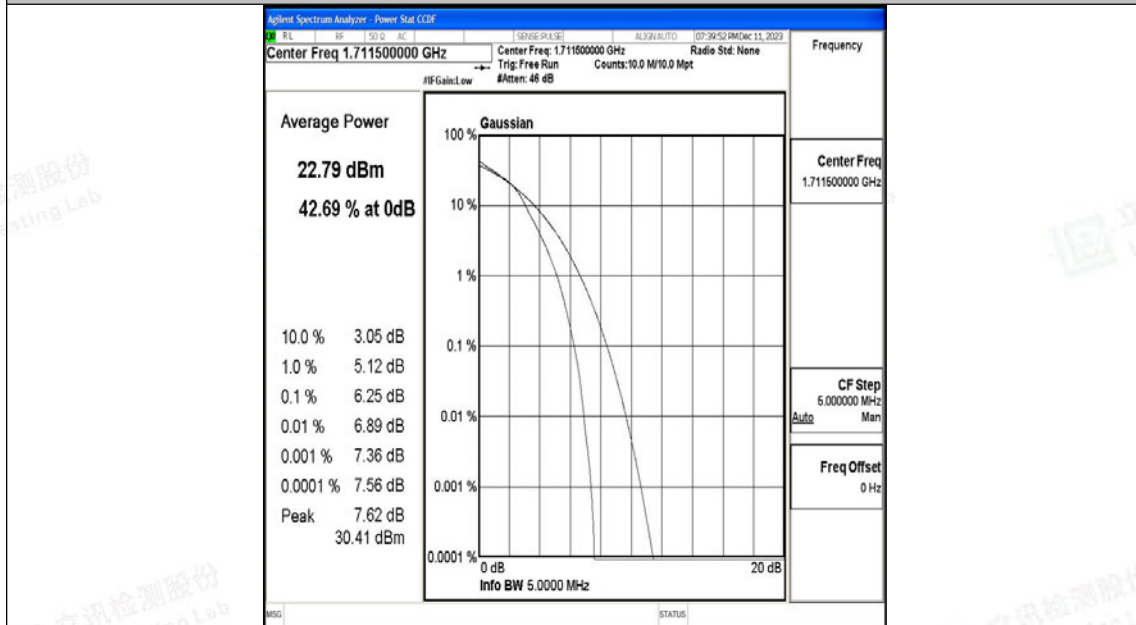


Band66-1.4MHz-16QAM-132665-6RB#0-PASS



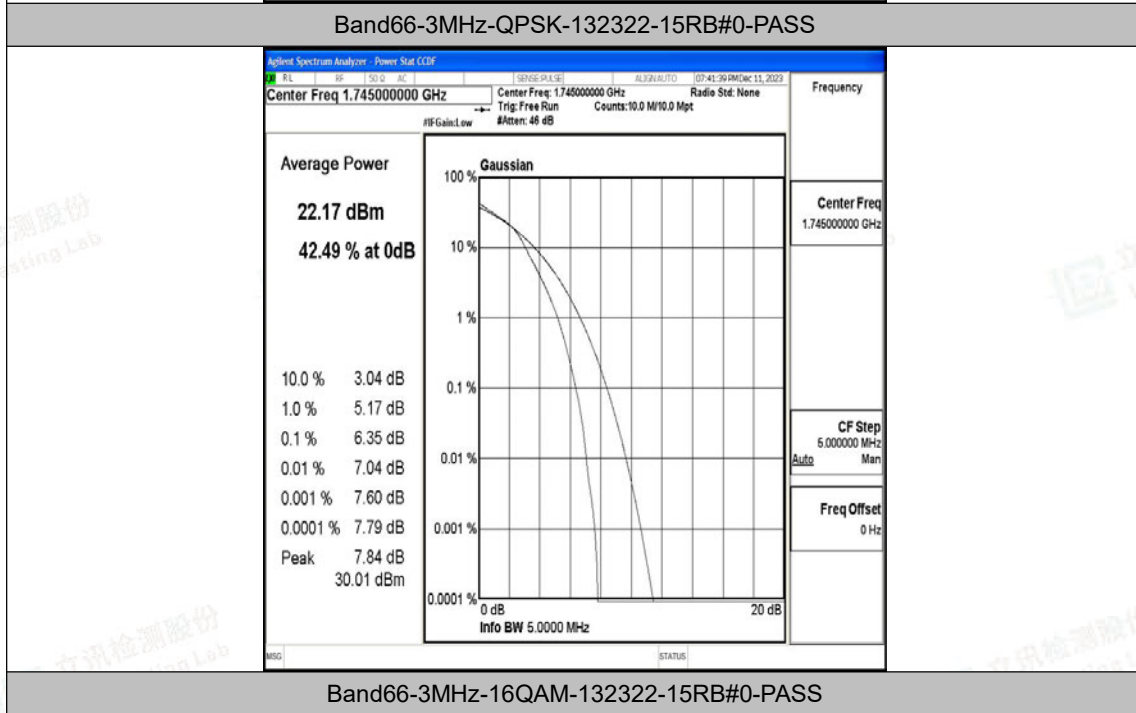
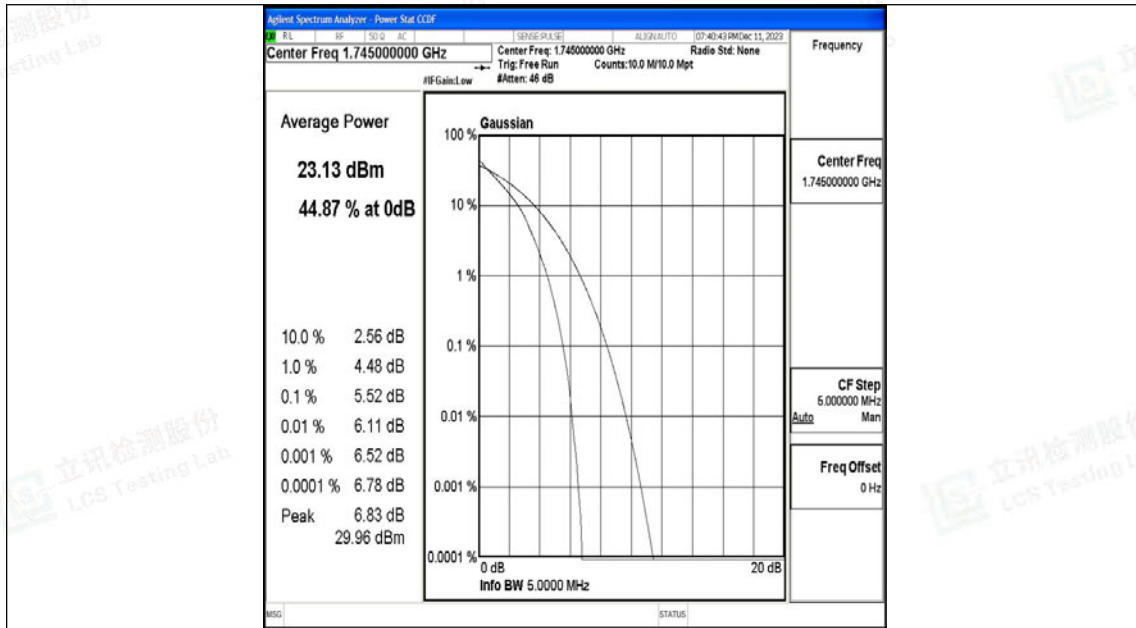


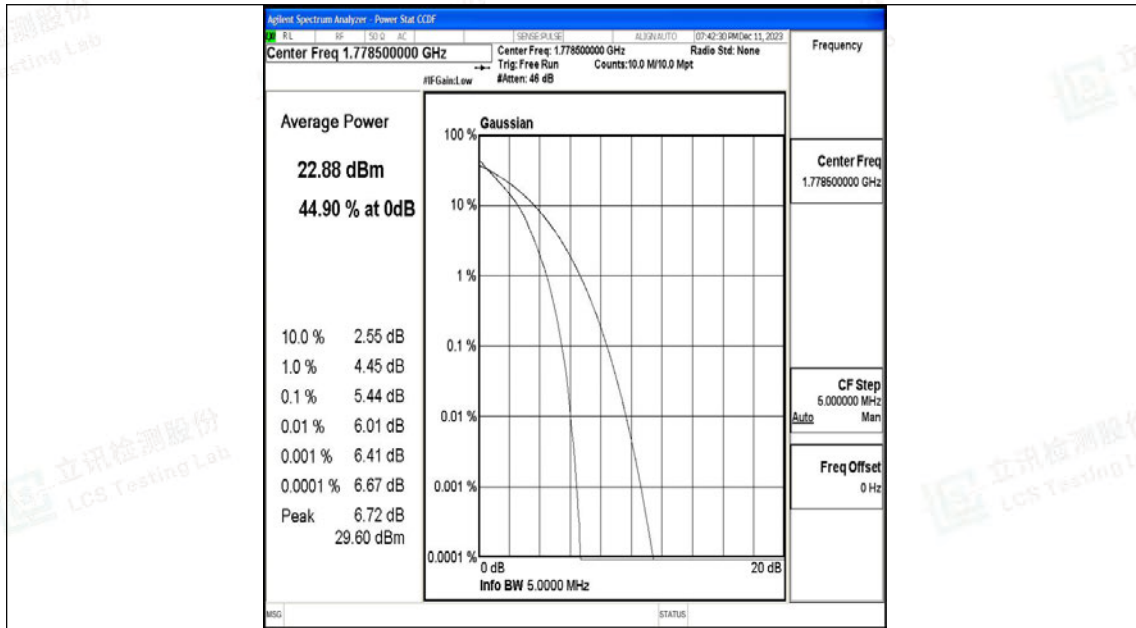
Band66-3MHz-QPSK-131987-15RB#0-PASS



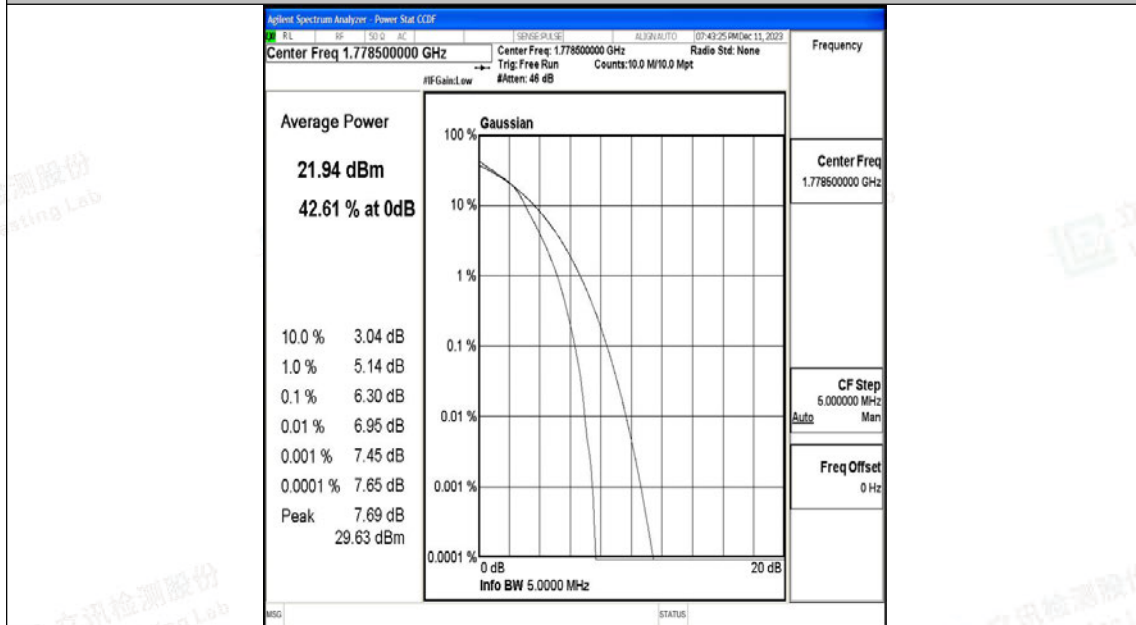
Band66-3MHz-16QAM-131987-15RB#0-PASS





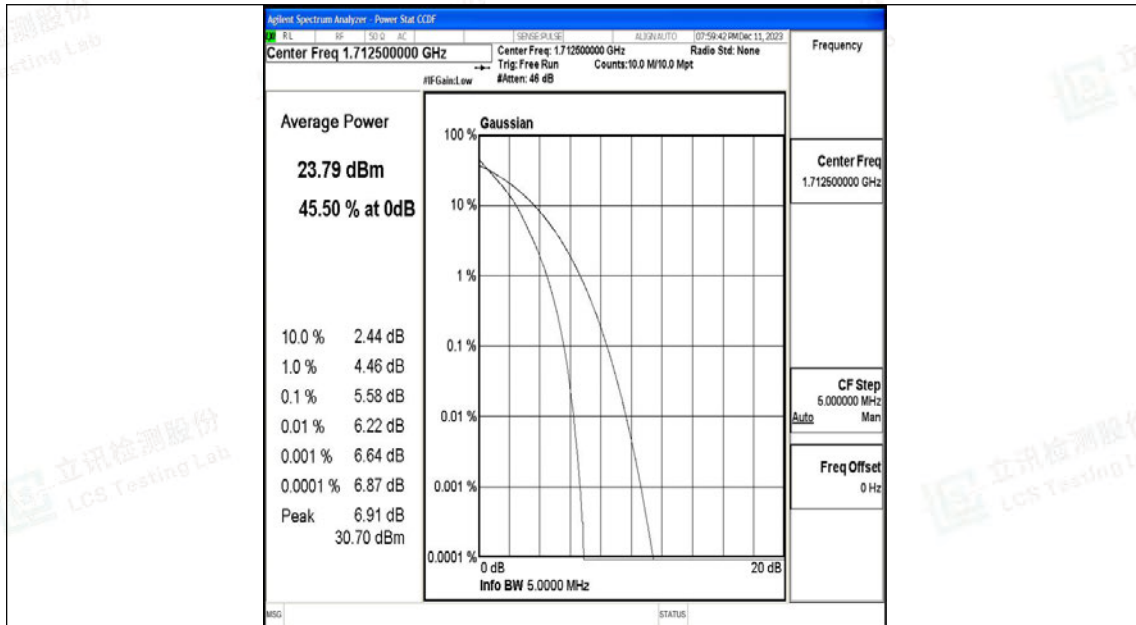


Band66-3MHz-QPSK-132657-15RB#0-PASS

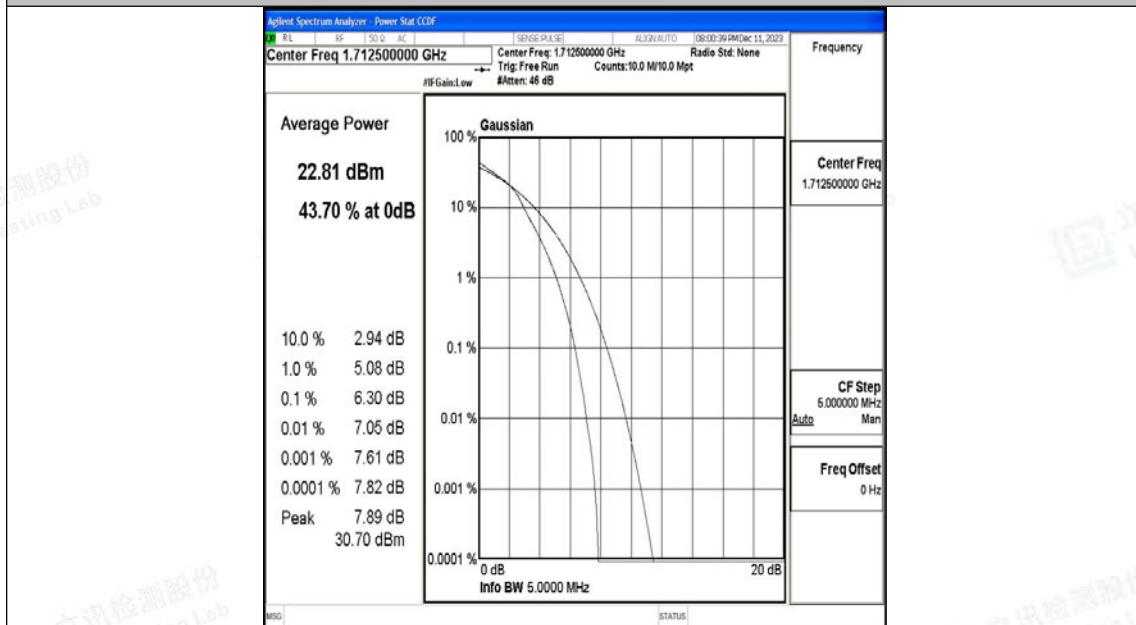


Band66-3MHz-16QAM-132657-15RB#0-PASS





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



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

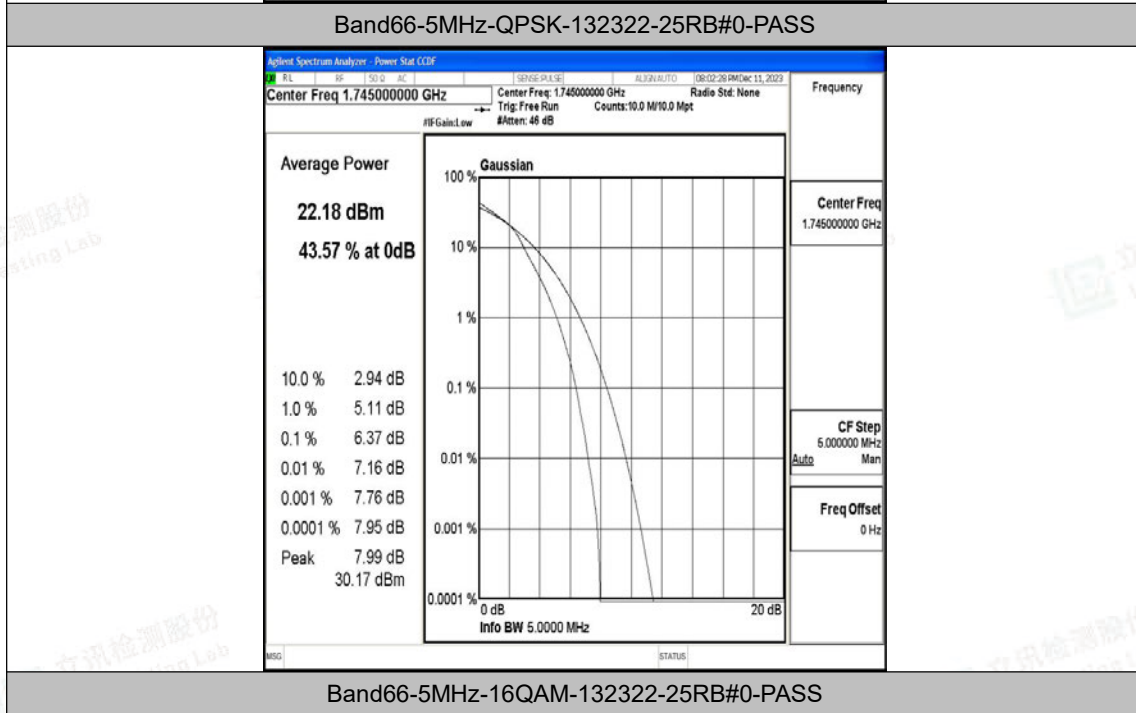
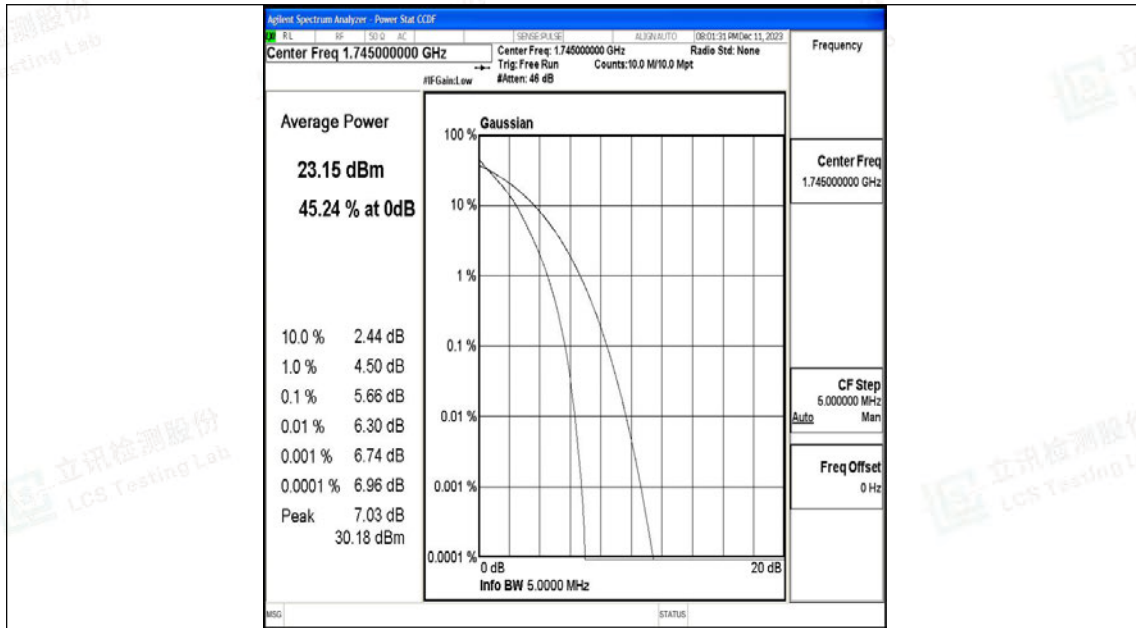


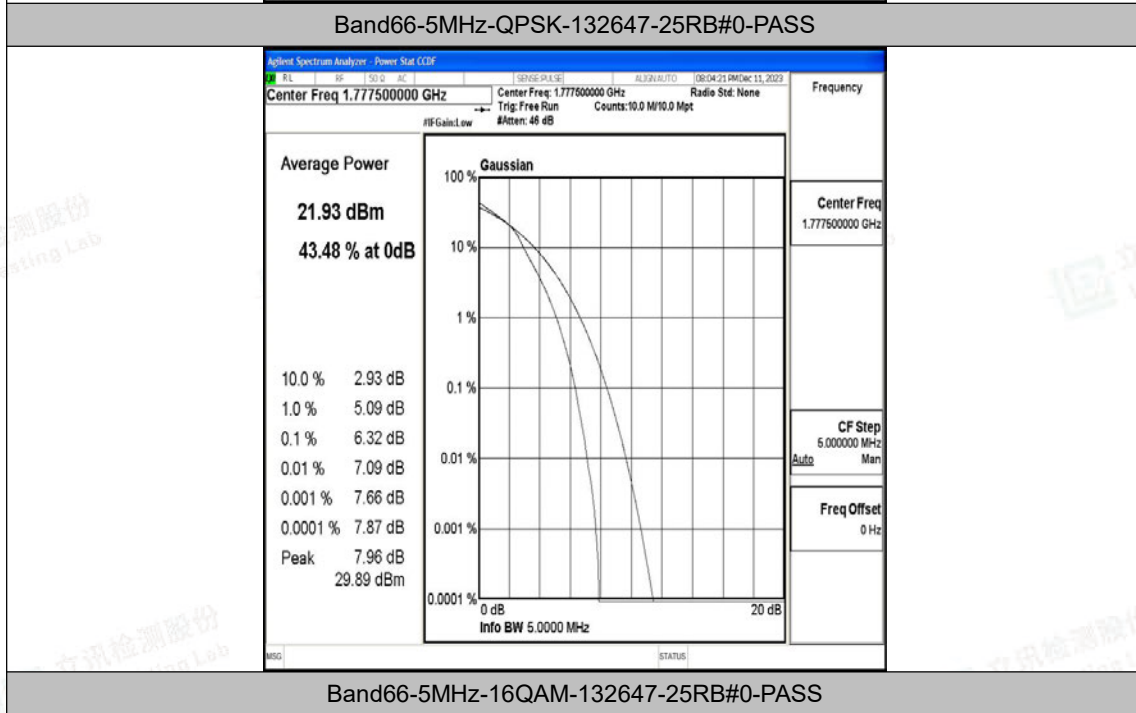
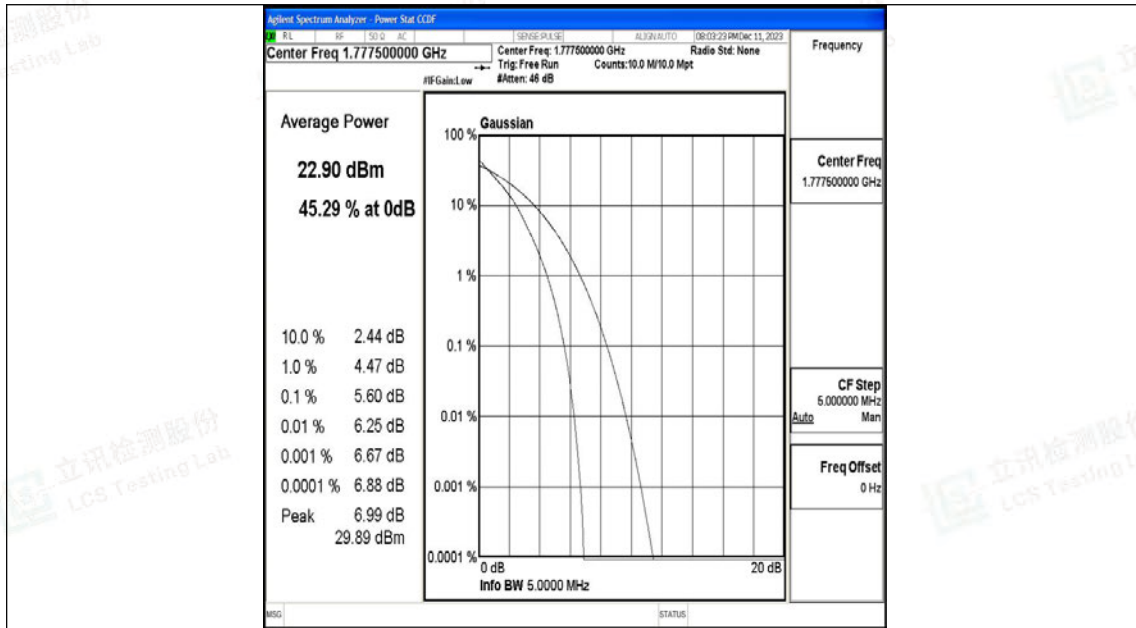
Shenzhen LCS Compliance Testing Laboratory Ltd.

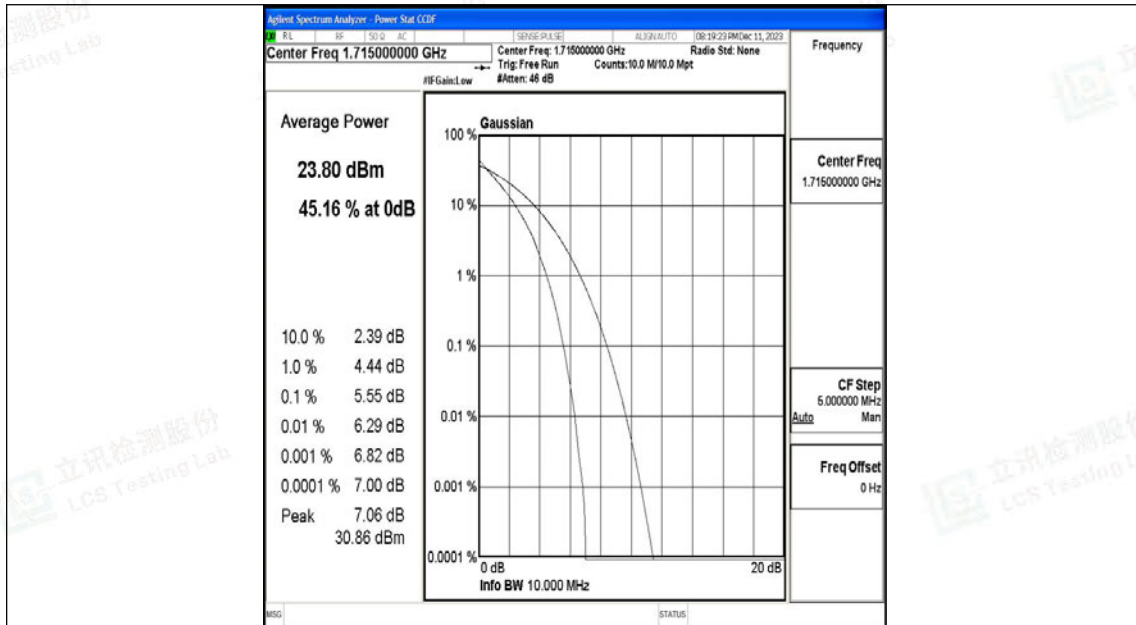
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

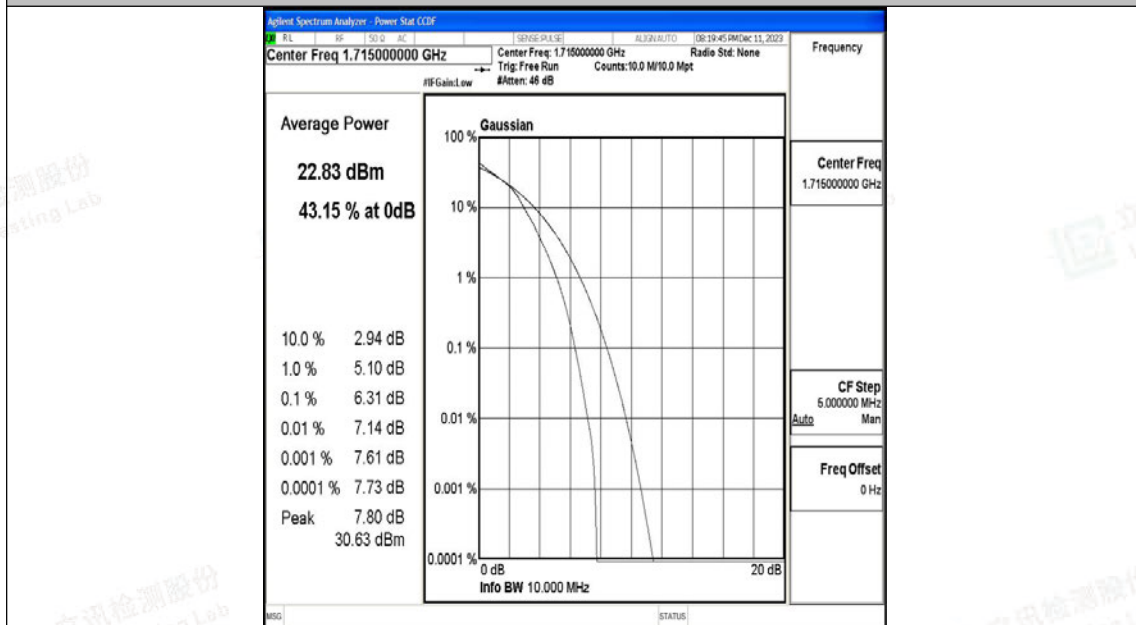
Scan code to check authenticity





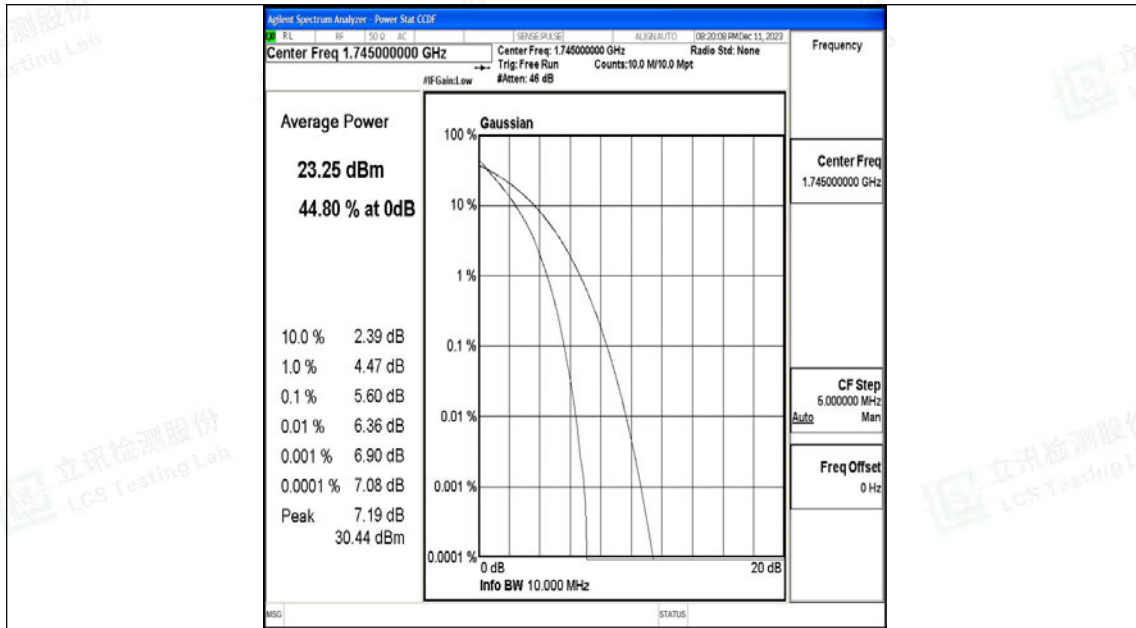


Band66-10MHz-QPSK-132022-50RB#0-PASS

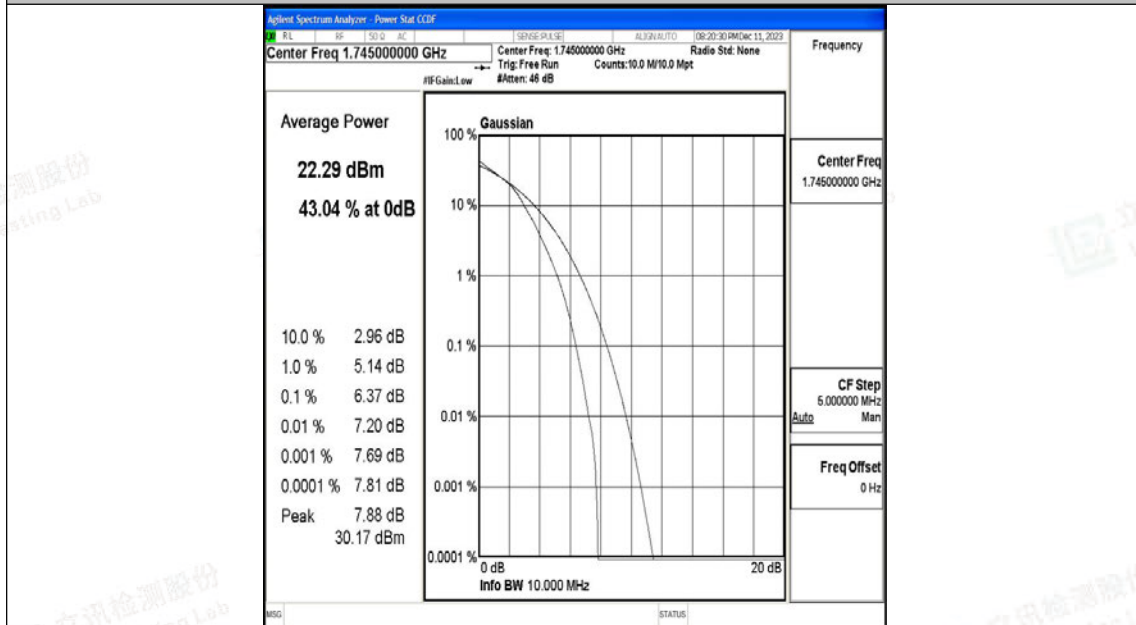


Band66-10MHz-16QAM-132022-50RB#0-PASS



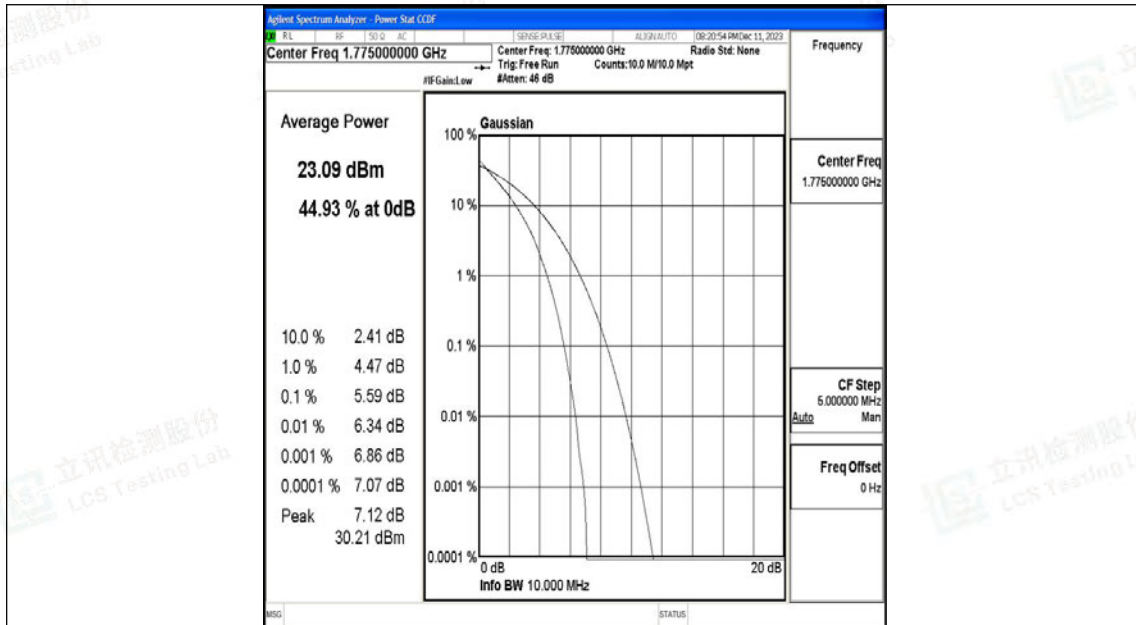


Band66-10MHz-QPSK-132322-50RB#0-PASS

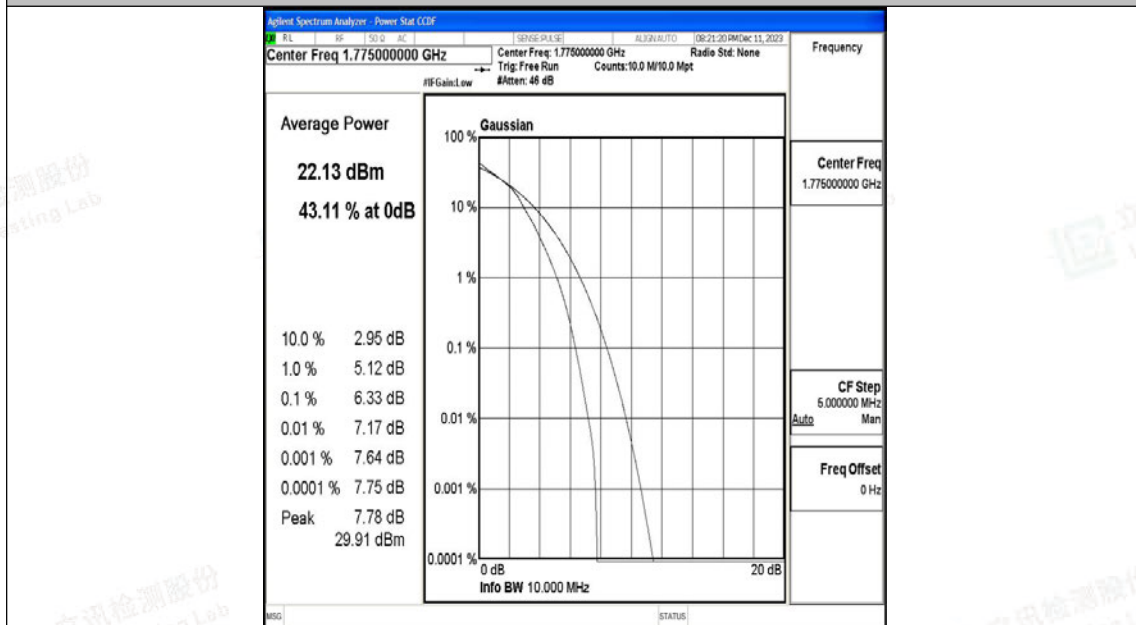


Band66-10MHz-16QAM-132322-50RB#0-PASS



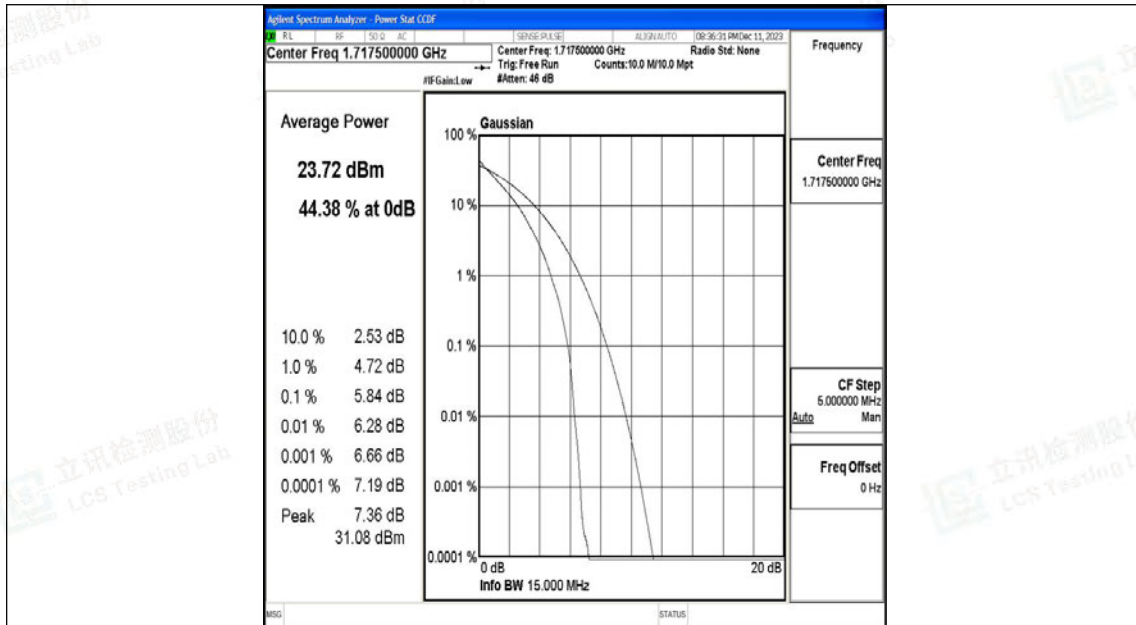


Band66-10MHz-QPSK-132622-50RB#0-PASS

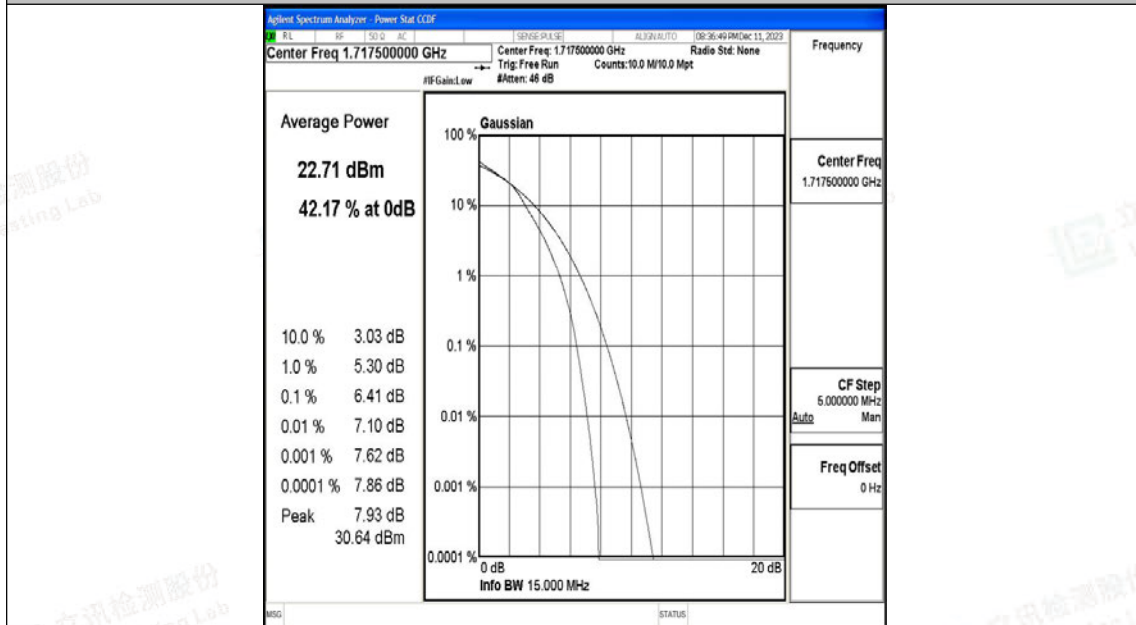


Band66-10MHz-16QAM-132622-50RB#0-PASS



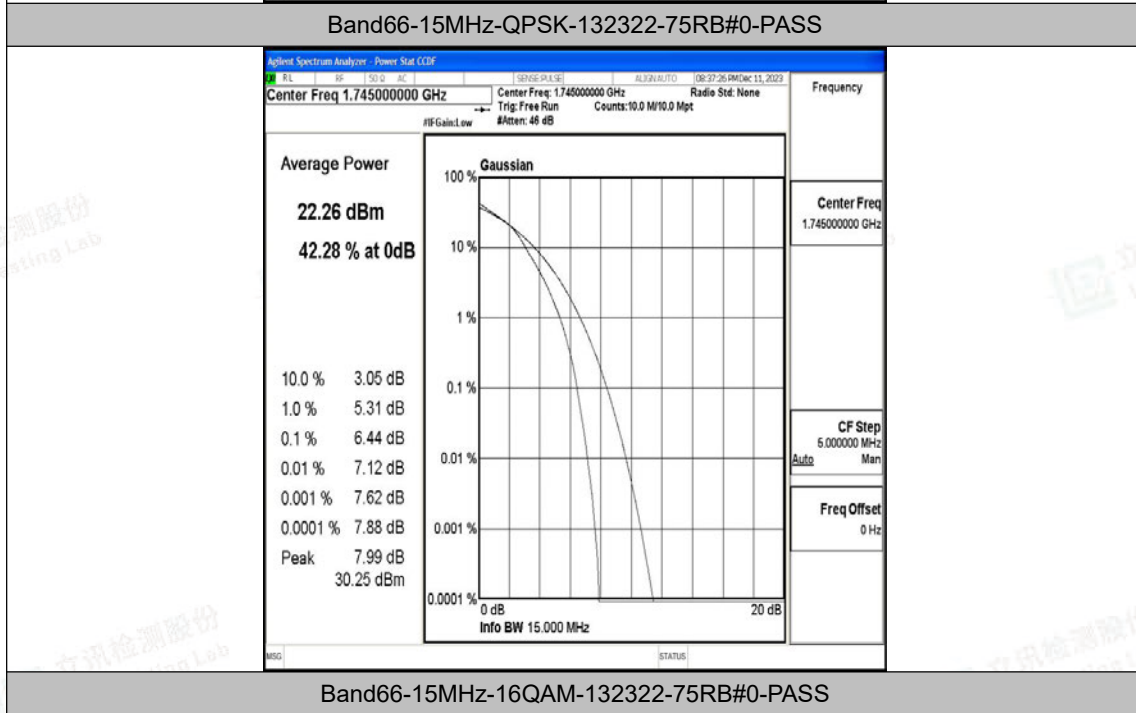
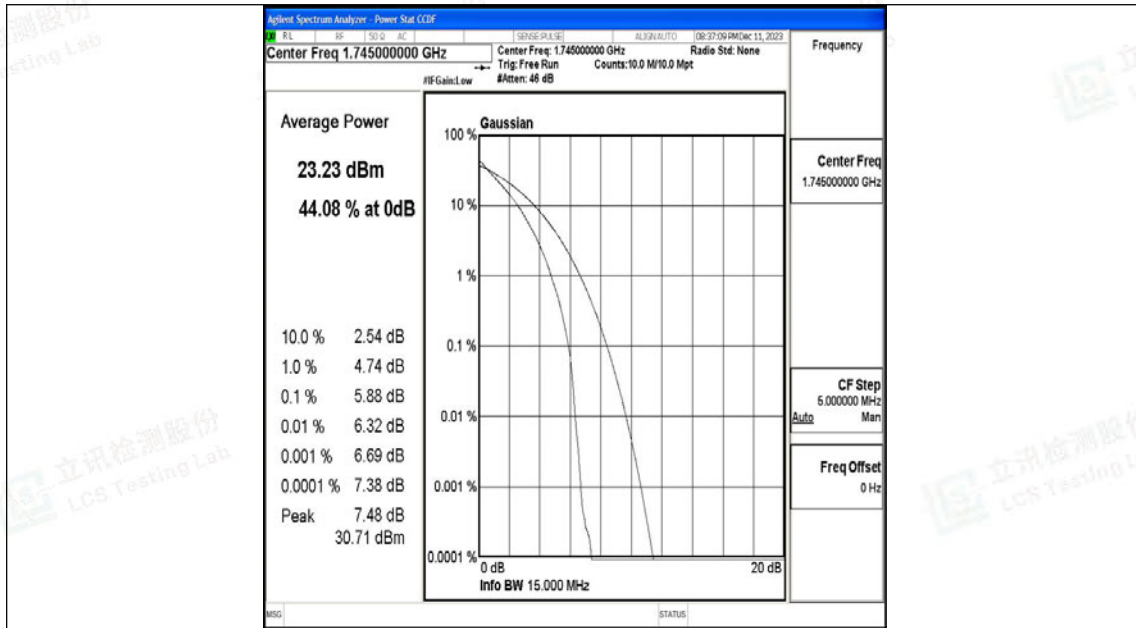


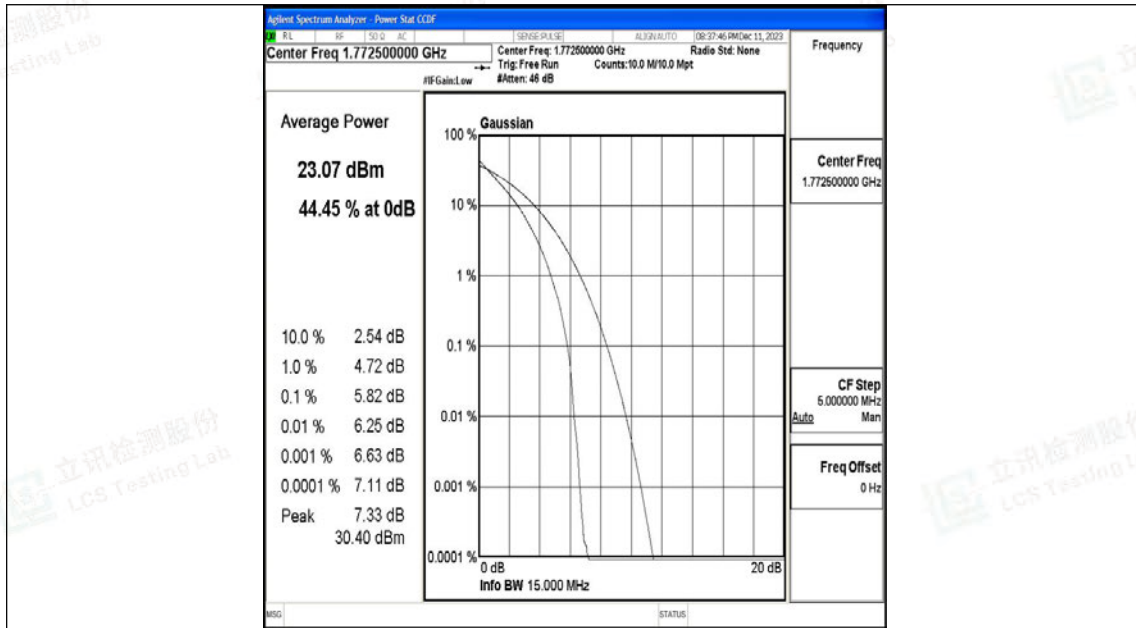
Band66-15MHz-QPSK-132047-75RB#0-PASS



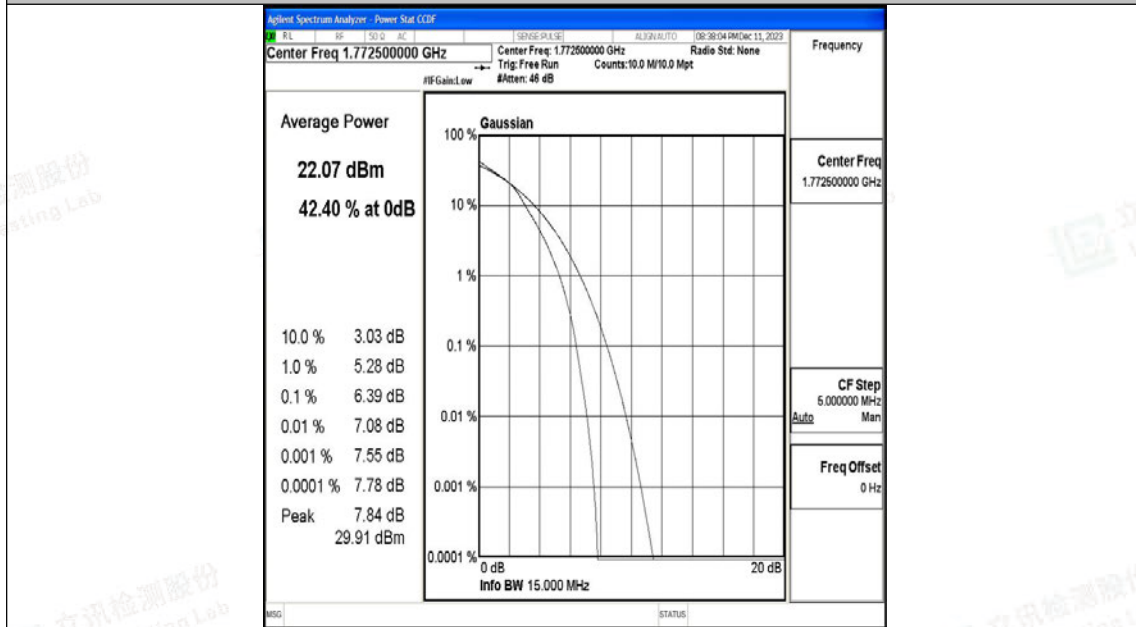
Band66-15MHz-16QAM-132047-75RB#0-PASS





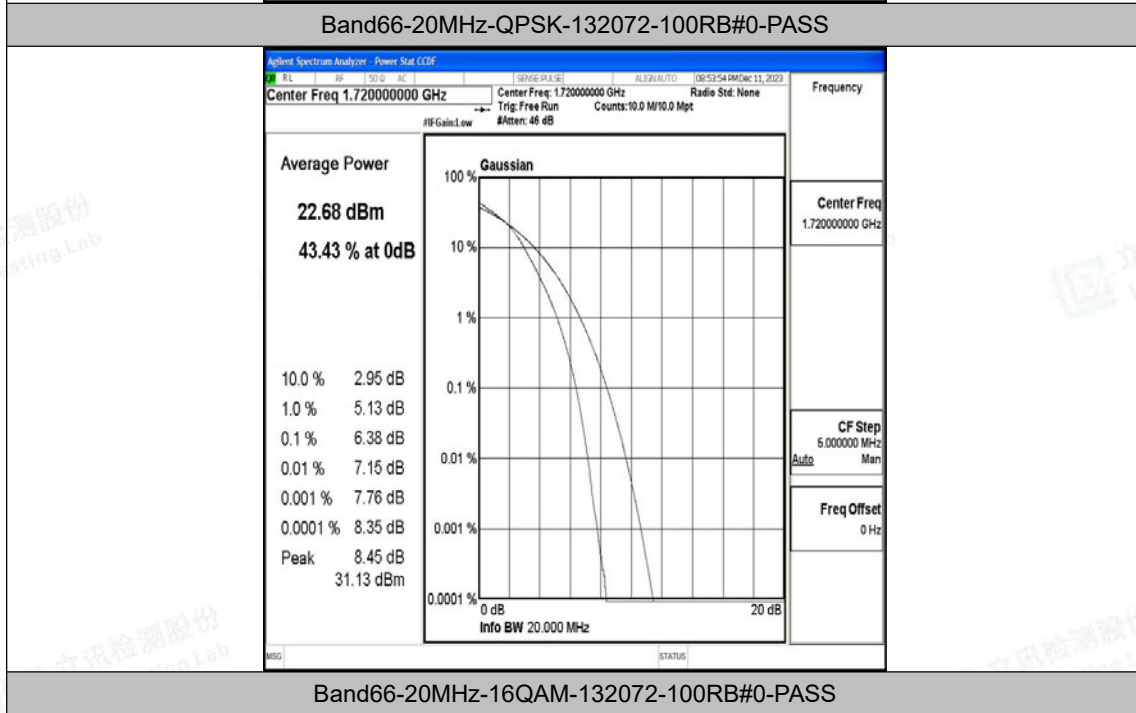
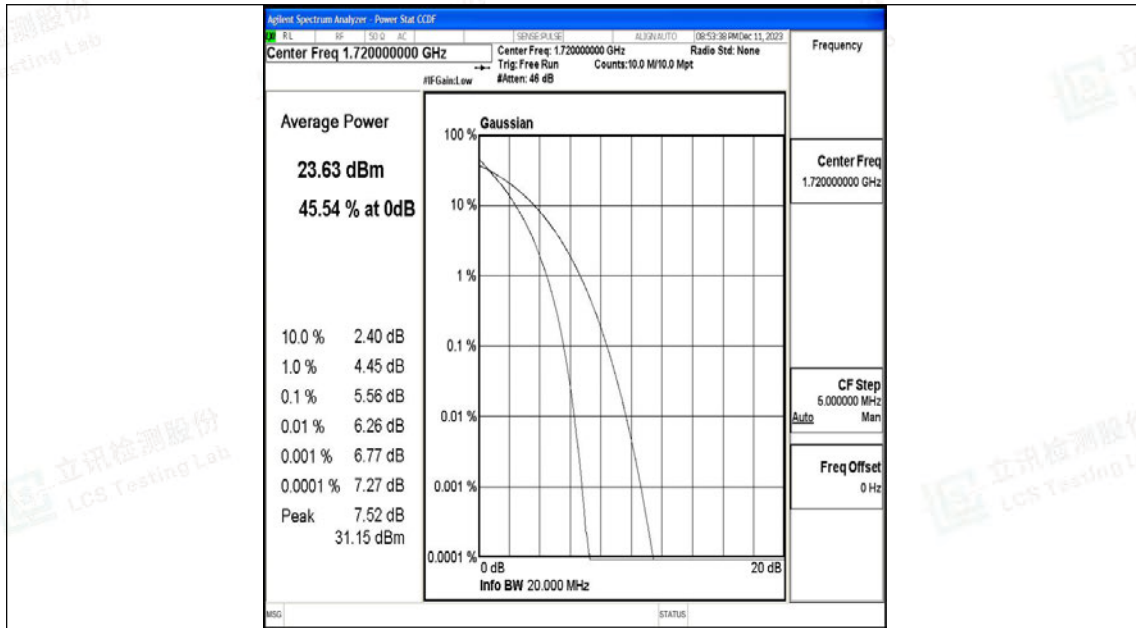


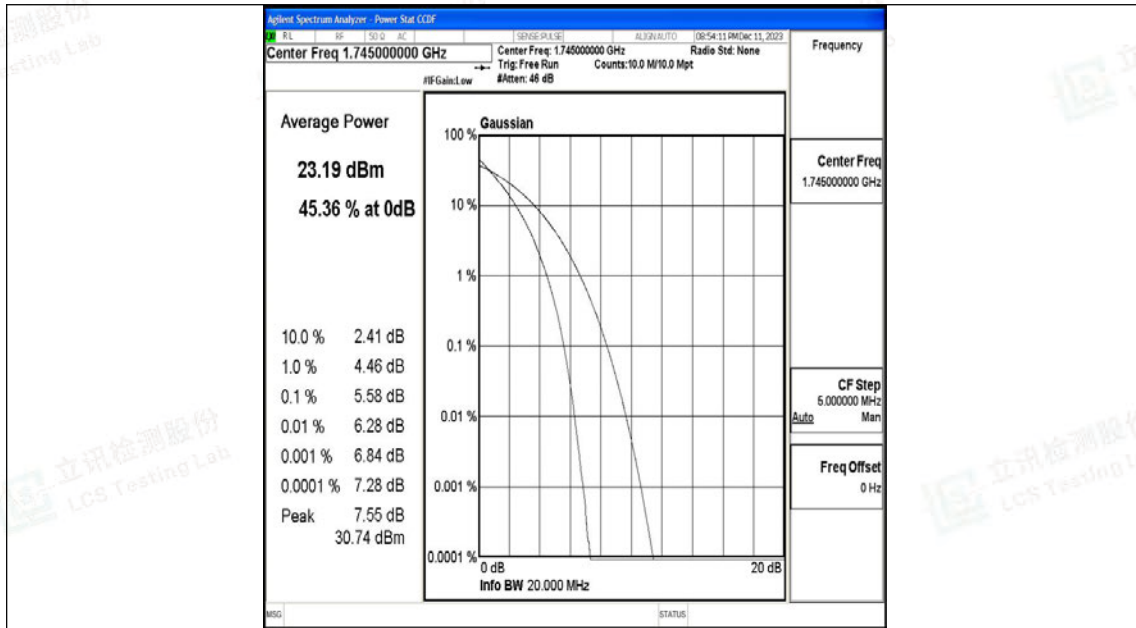
Band66-15MHz-QPSK-132597-75RB#0-PASS



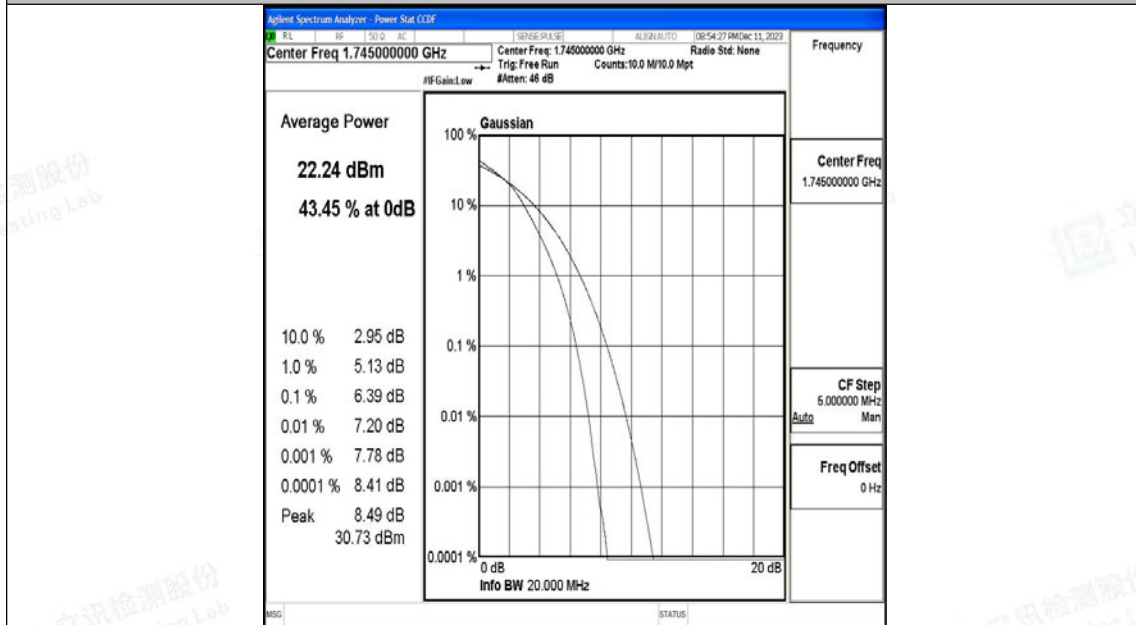
Band66-15MHz-16QAM-132597-75RB#0-PASS





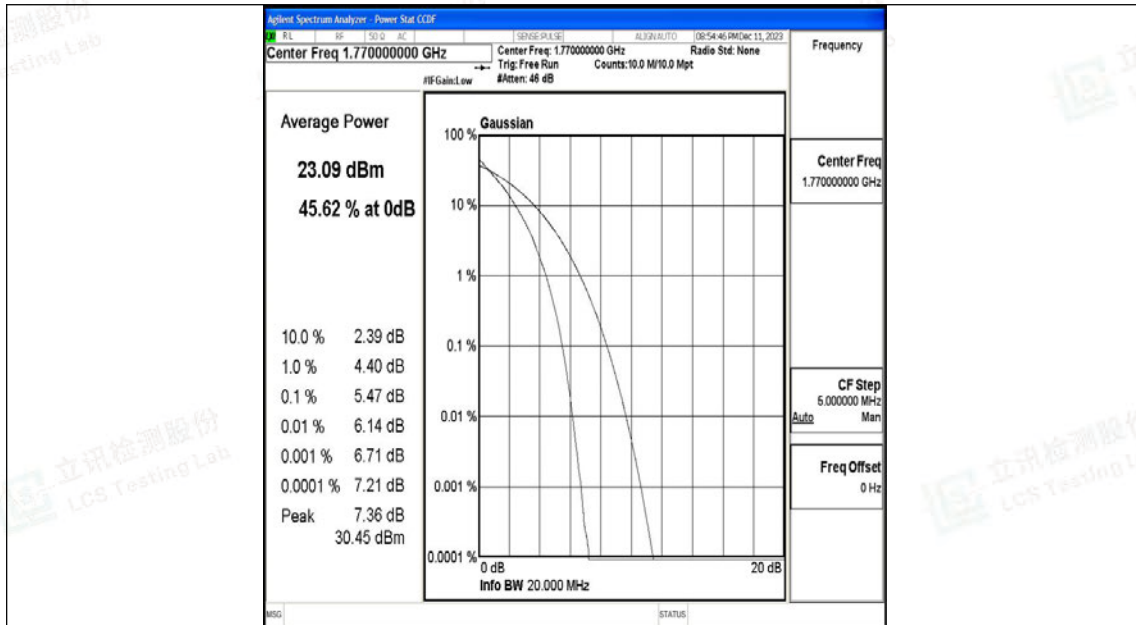


Band66-20MHz-QPSK-132322-100RB#0-PASS

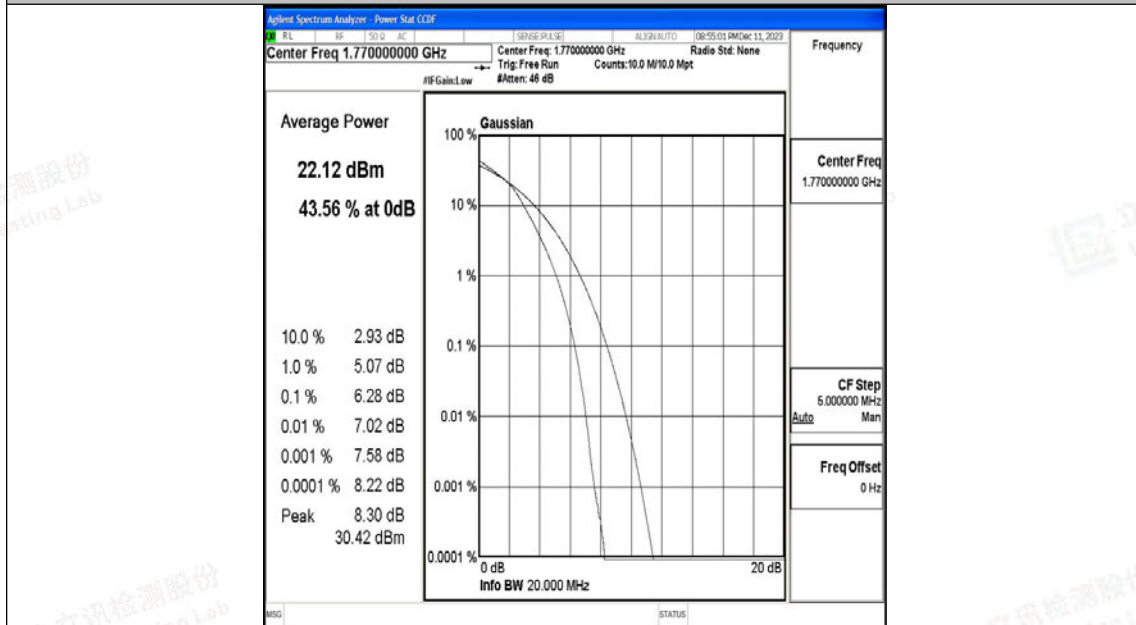


Band66-20MHz-16QAM-132322-100RB#0-PASS





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



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





N.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	1.0923	1.278	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0956	1.304	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0927	1.273	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0925	1.300	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0888	1.280	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0981	1.307	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6905	2.887	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6764	2.886	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6877	2.879	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6836	2.895	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6855	2.884	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6779	2.879	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5216	5.197	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5225	5.133	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5157	5.200	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5205	5.115	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5223	5.183	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5213	5.110	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9970	10.13	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9979	10.07	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9976	10.06	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0012	10.01	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0156	10.10	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0158	10.05	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.507	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.478	14.99	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.549	14.93	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.487	15.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.515	14.91	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.490	15.07	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.927	19.74	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.906	19.69	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.989	19.65	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.956	19.75	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



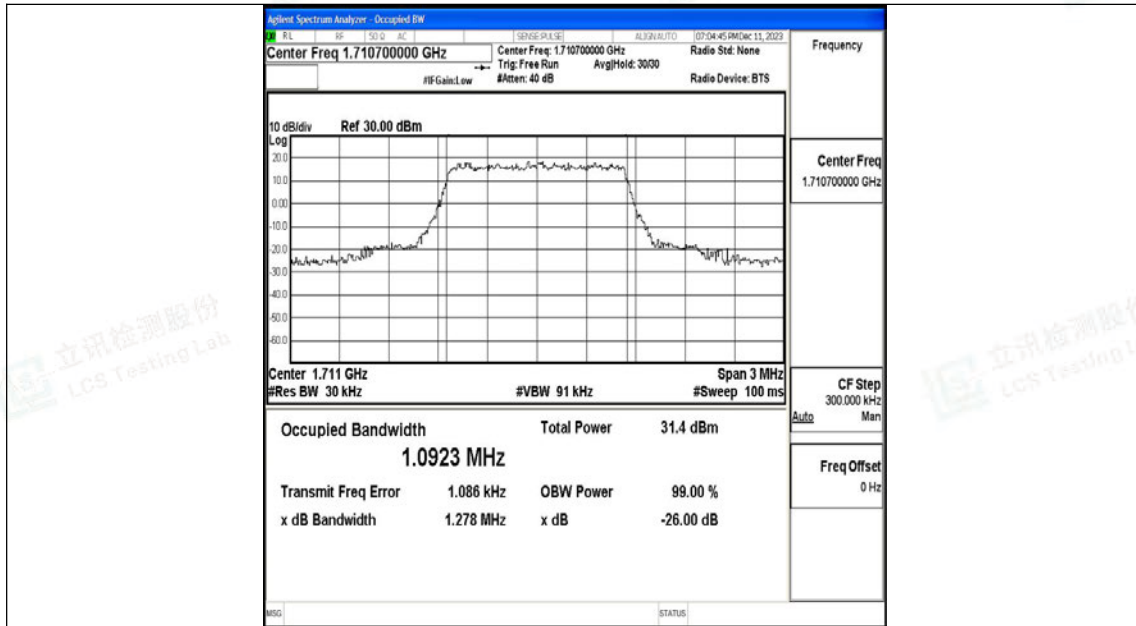
Band66	20MHz	QPSK	132572	100RB#0	17.989	19.66	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.018	19.68	PASS



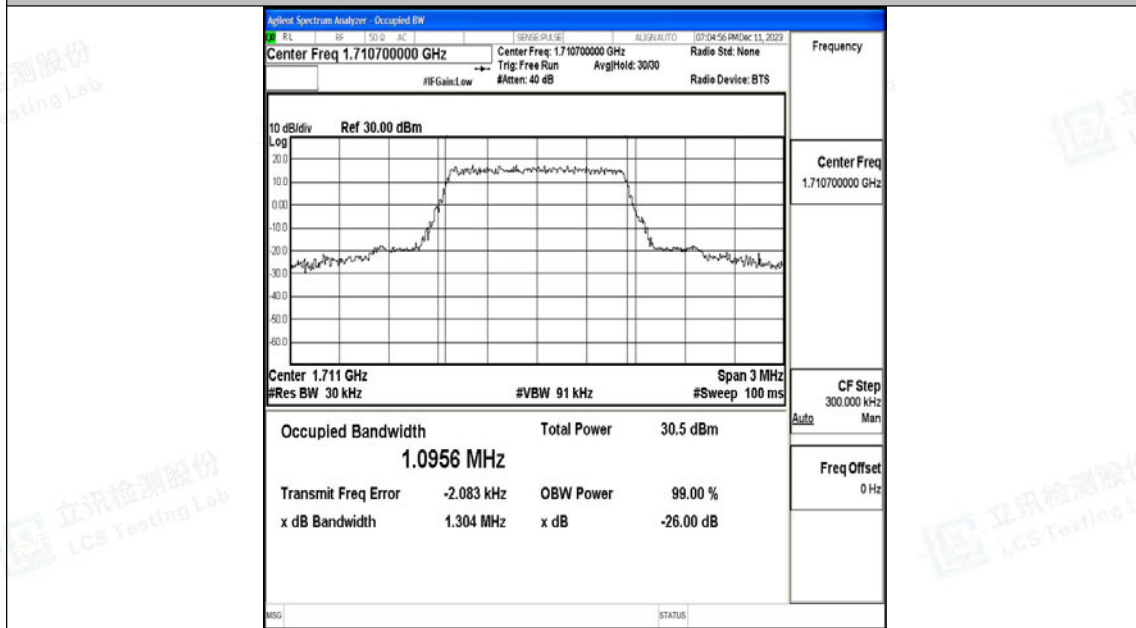
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Graphs

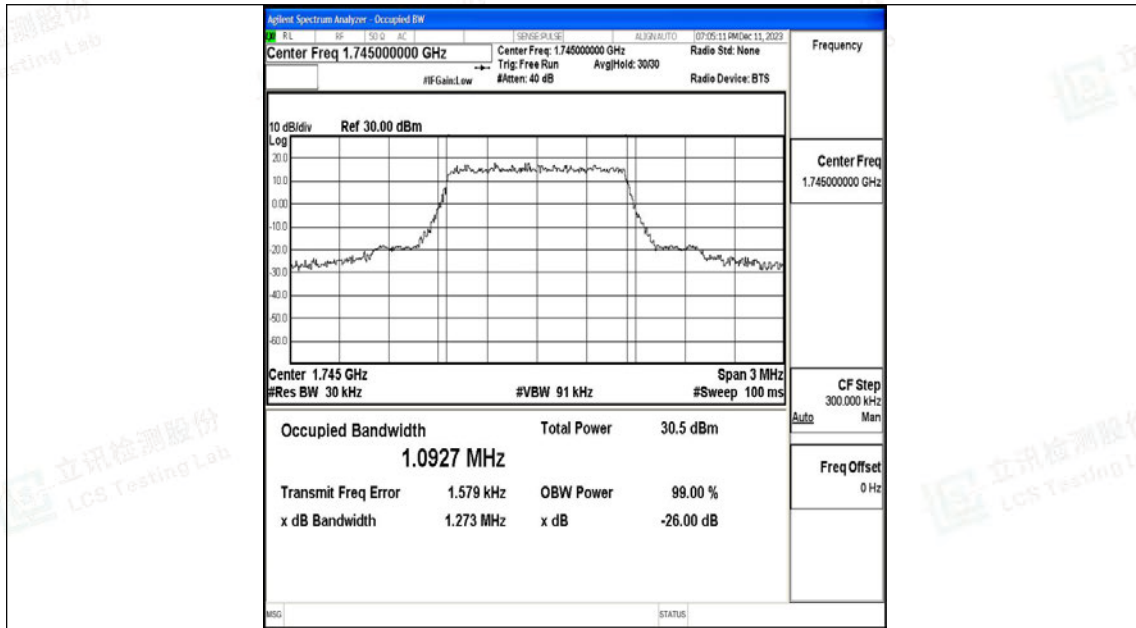


Band66-1.4MHz-QPSK-131979-6RB#0-PASS

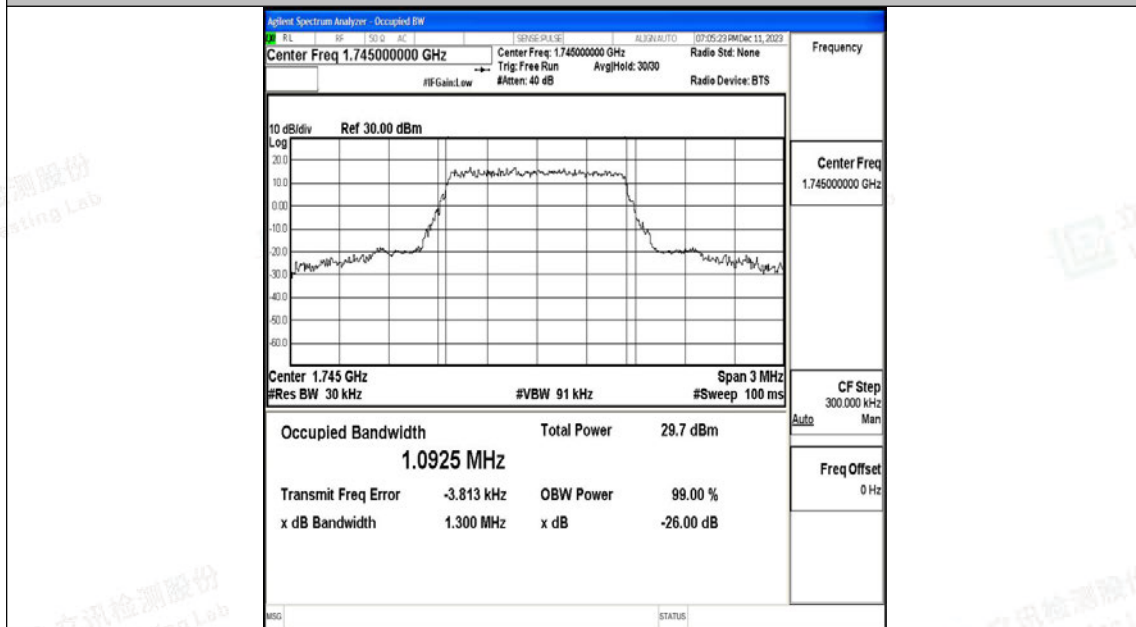


Band66-1.4MHz-16QAM-131979-6RB#0-PASS





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



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

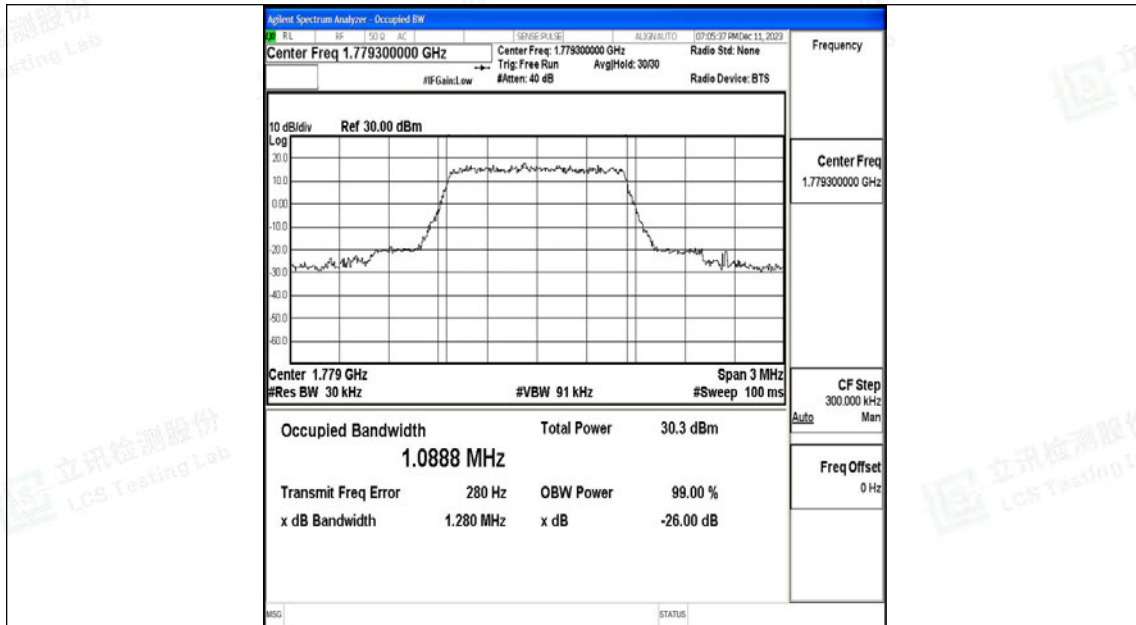


Shenzhen LCS Compliance Testing Laboratory Ltd.

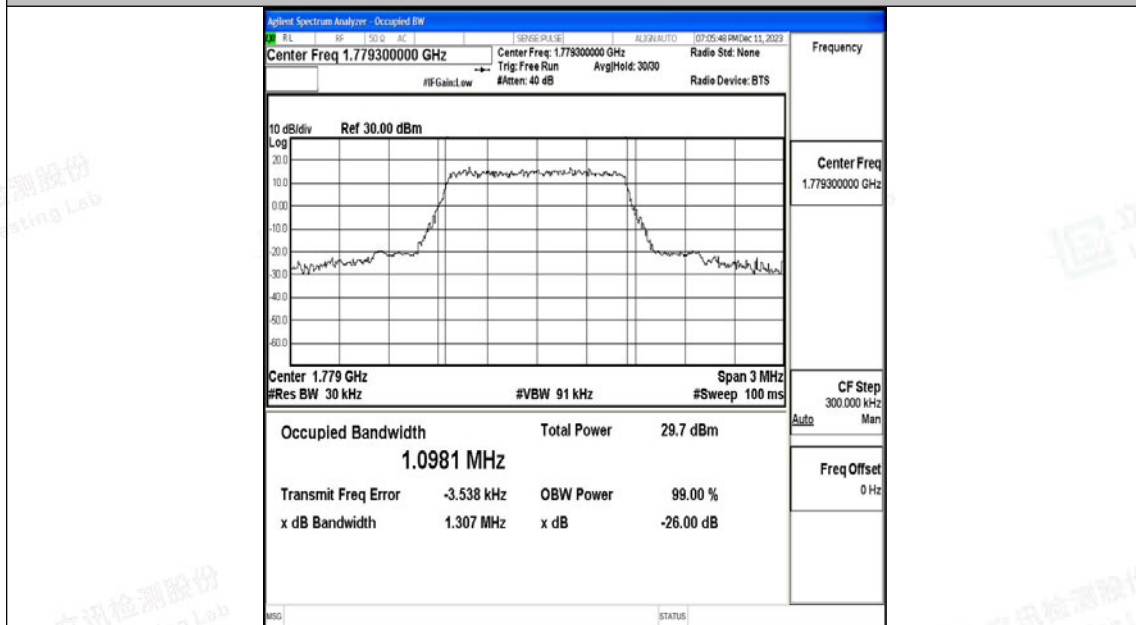
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



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



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

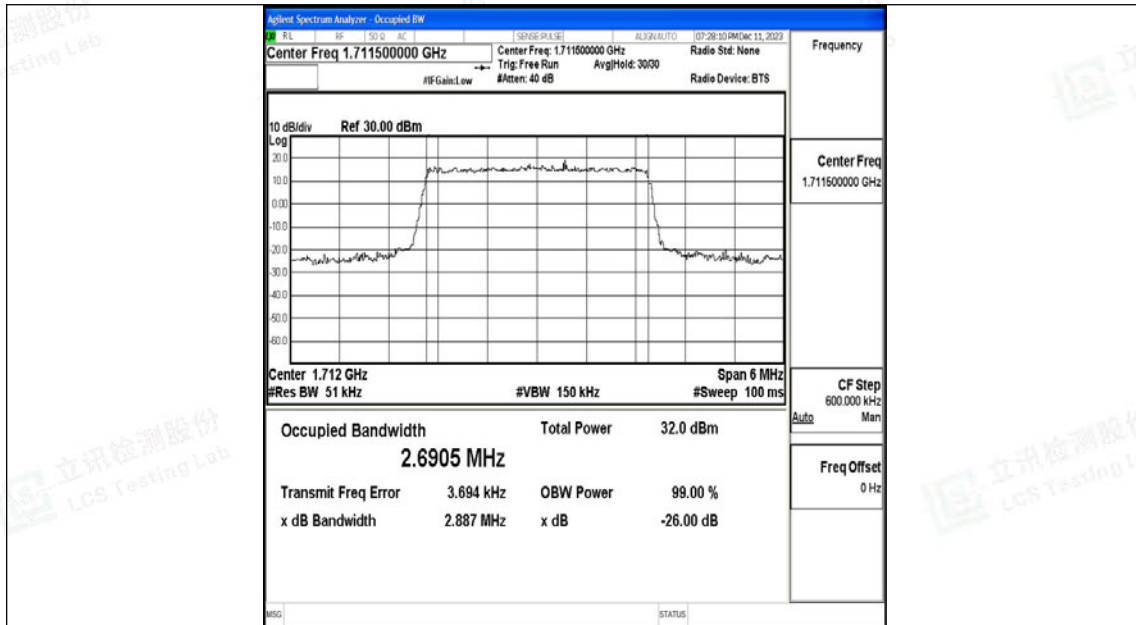


Shenzhen LCS Compliance Testing Laboratory Ltd.

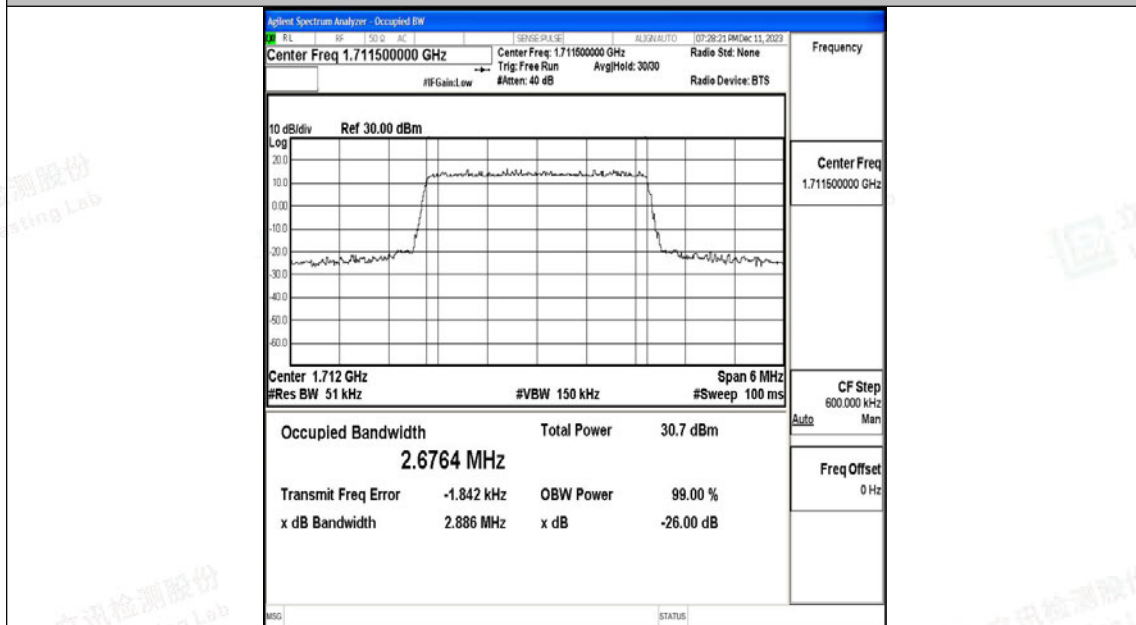
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

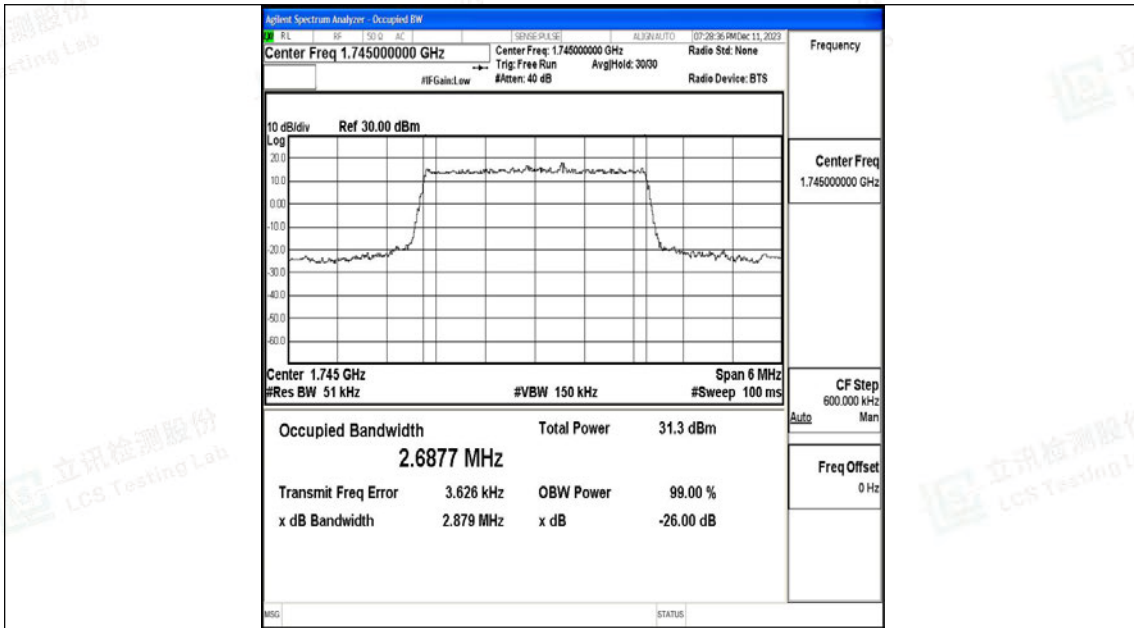


Band66-3MHz-QPSK-131987-15RB#0-PASS

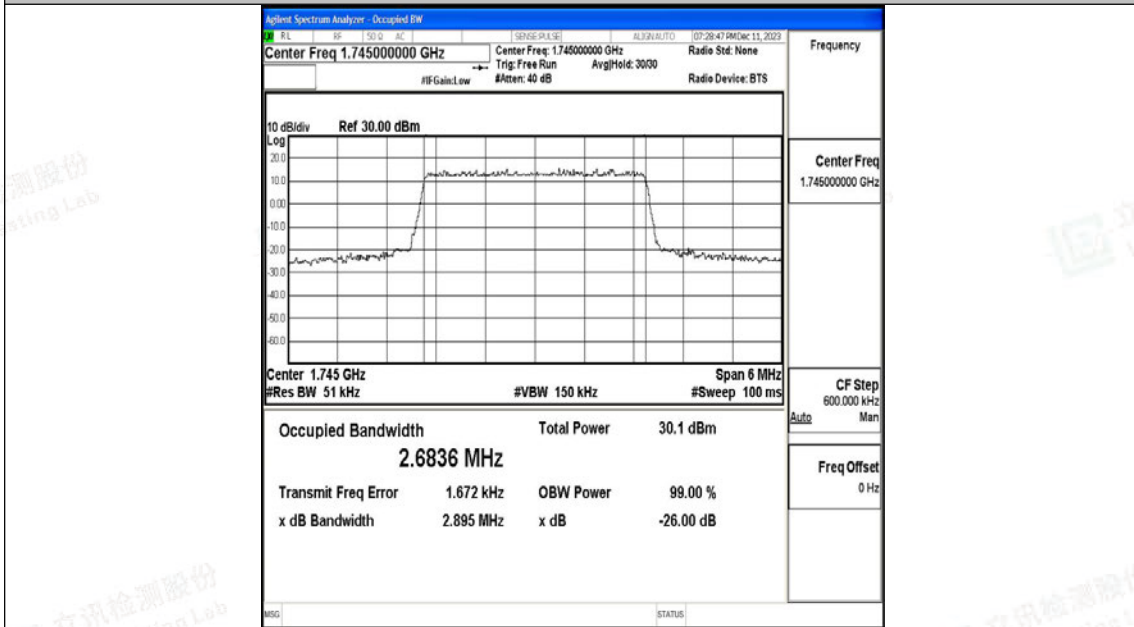


Band66-3MHz-16QAM-131987-15RB#0-PASS





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



Band66-3MHz-16QAM-132322-15RB#0-PASS

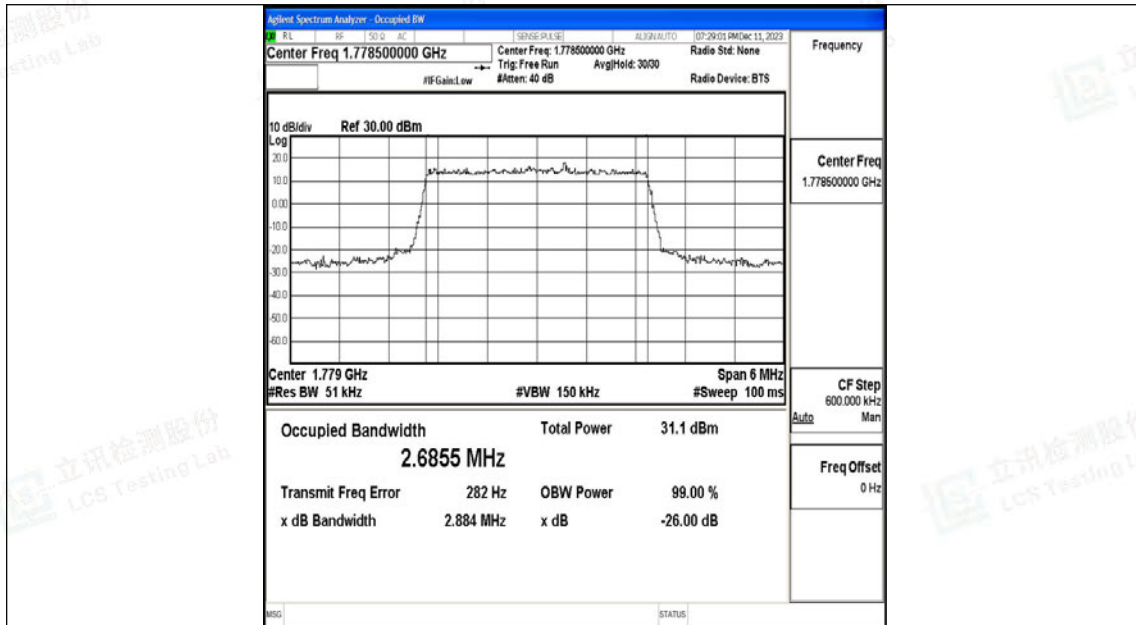


Shenzhen LCS Compliance Testing Laboratory Ltd.

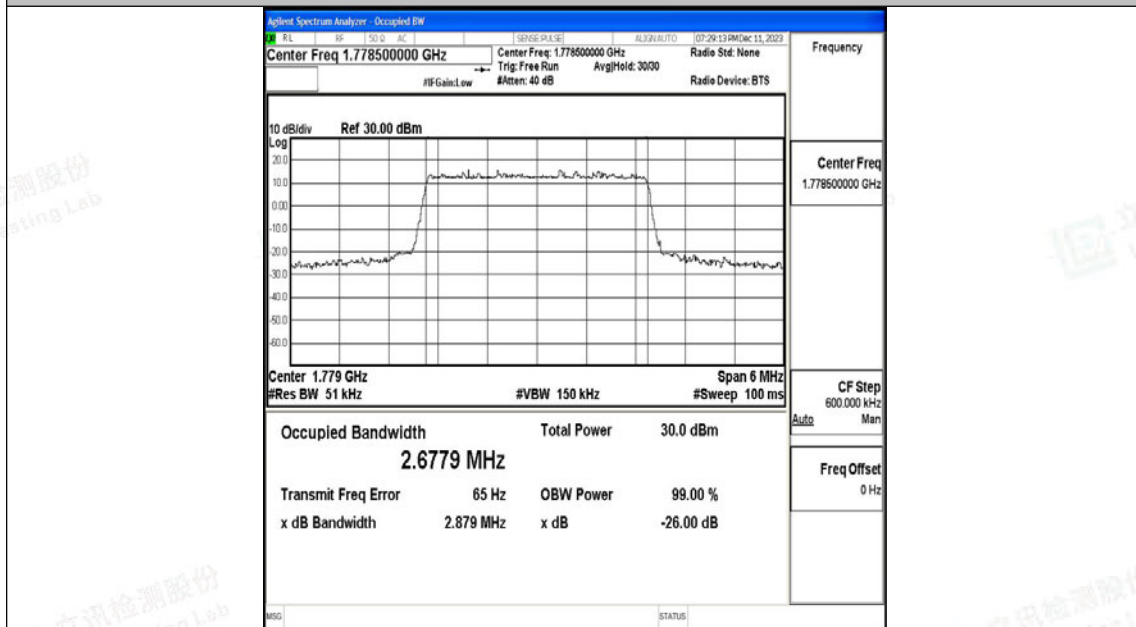
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

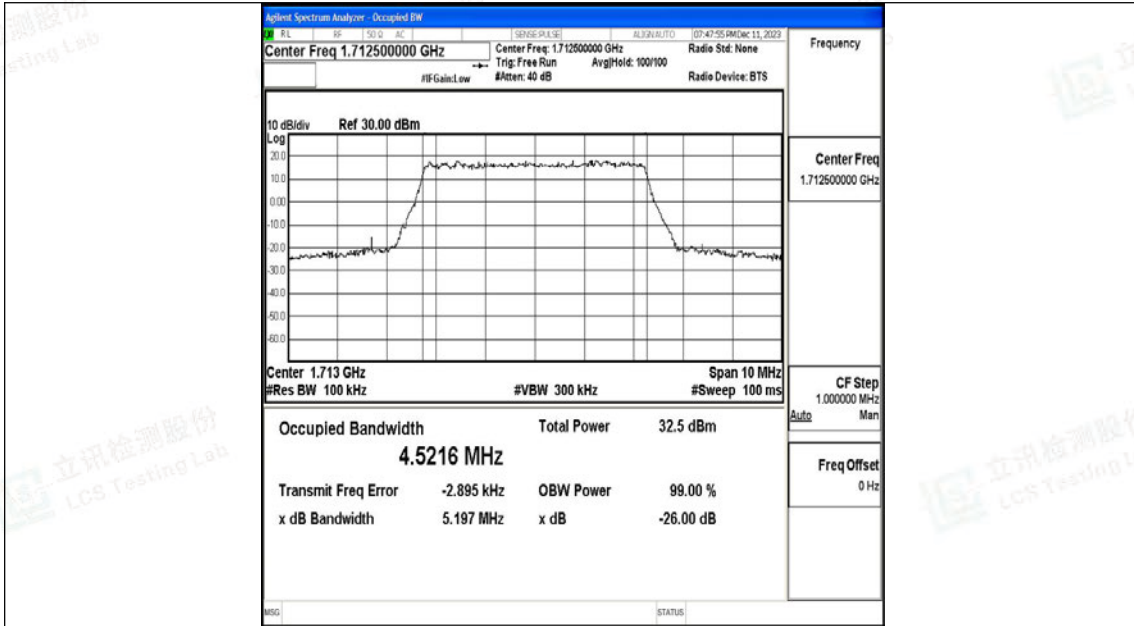


Band66-3MHz-QPSK-132657-15RB#0-PASS

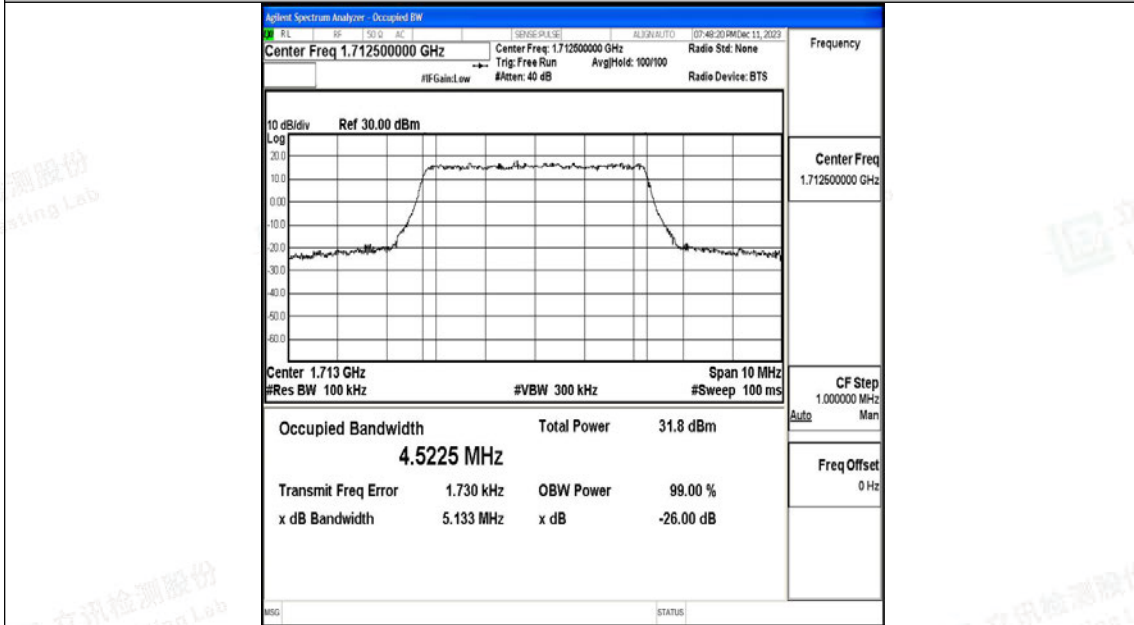


Band66-3MHz-16QAM-132657-15RB#0-PASS





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



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

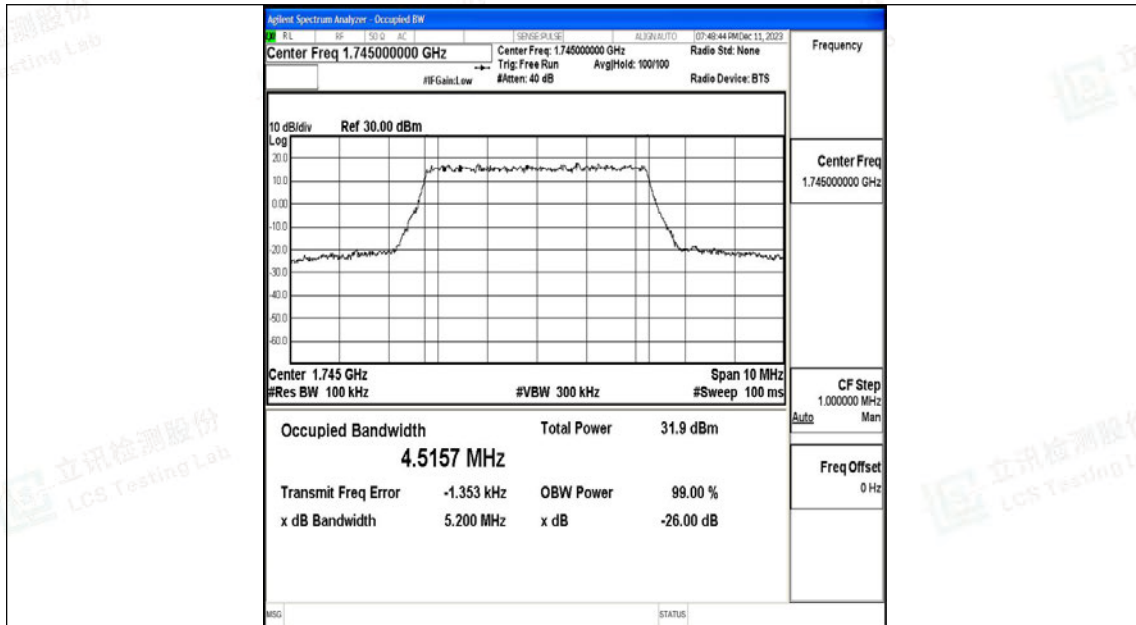


Shenzhen LCS Compliance Testing Laboratory Ltd.

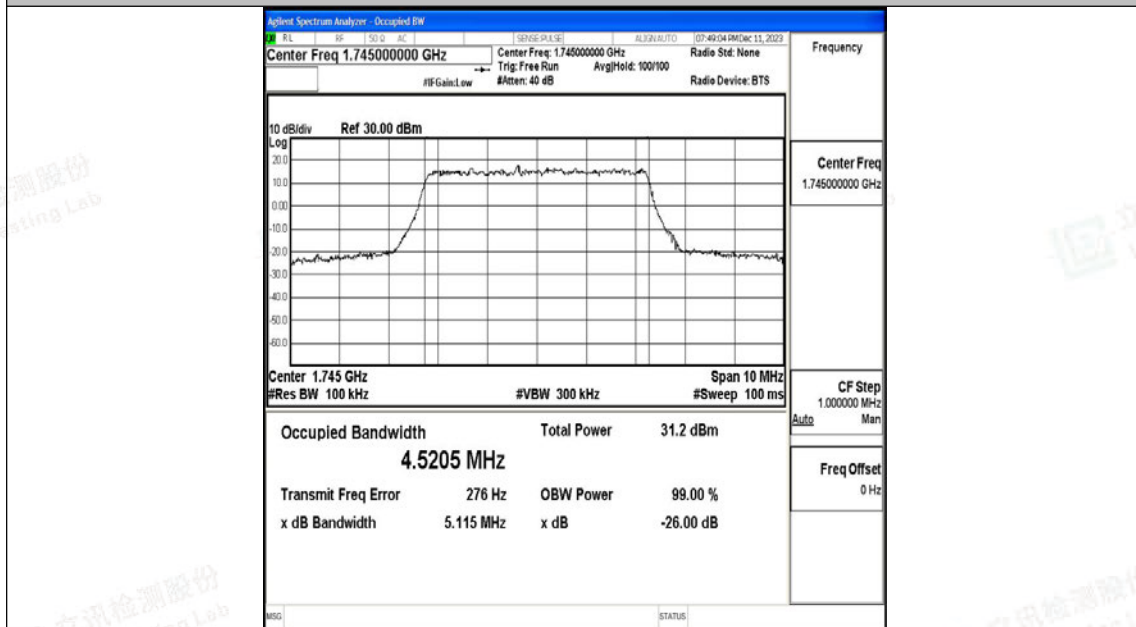
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



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



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

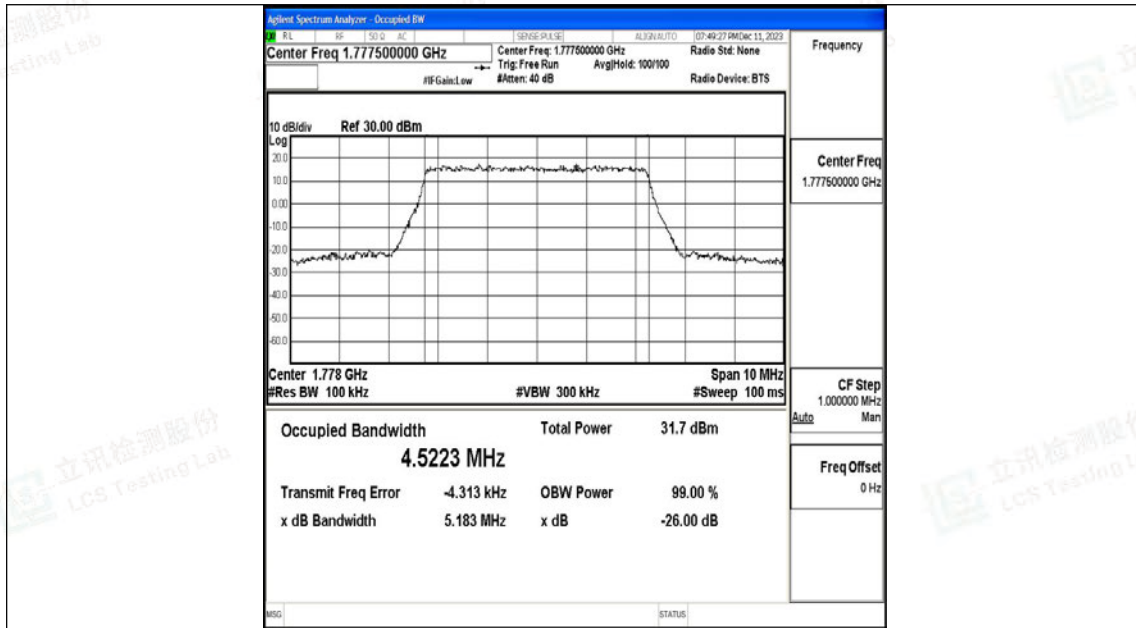


Shenzhen LCS Compliance Testing Laboratory Ltd.

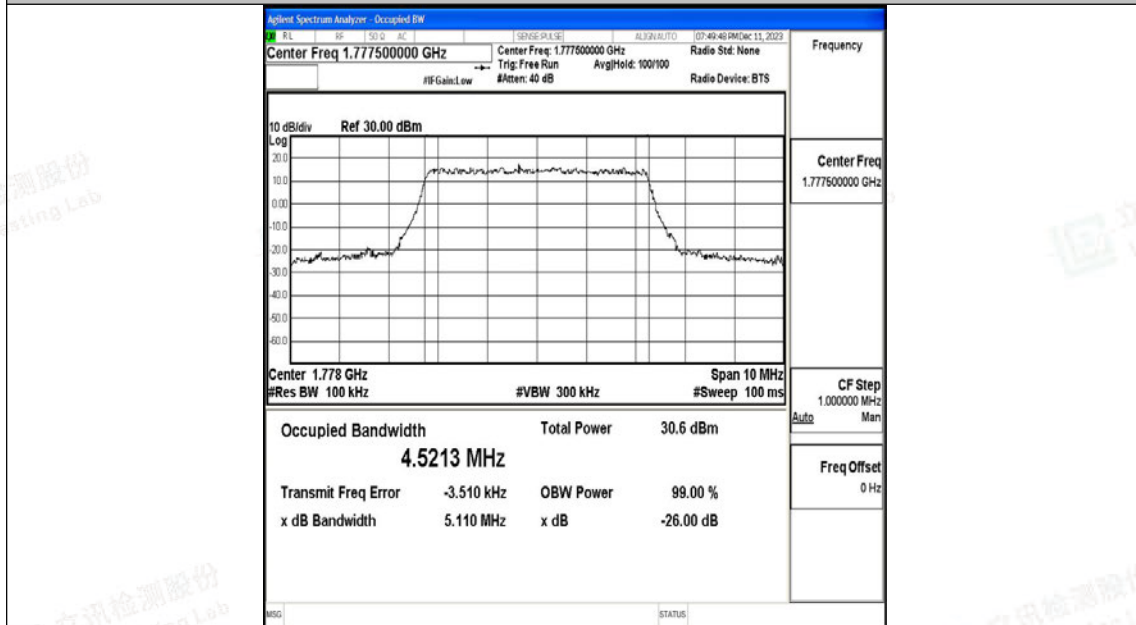
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

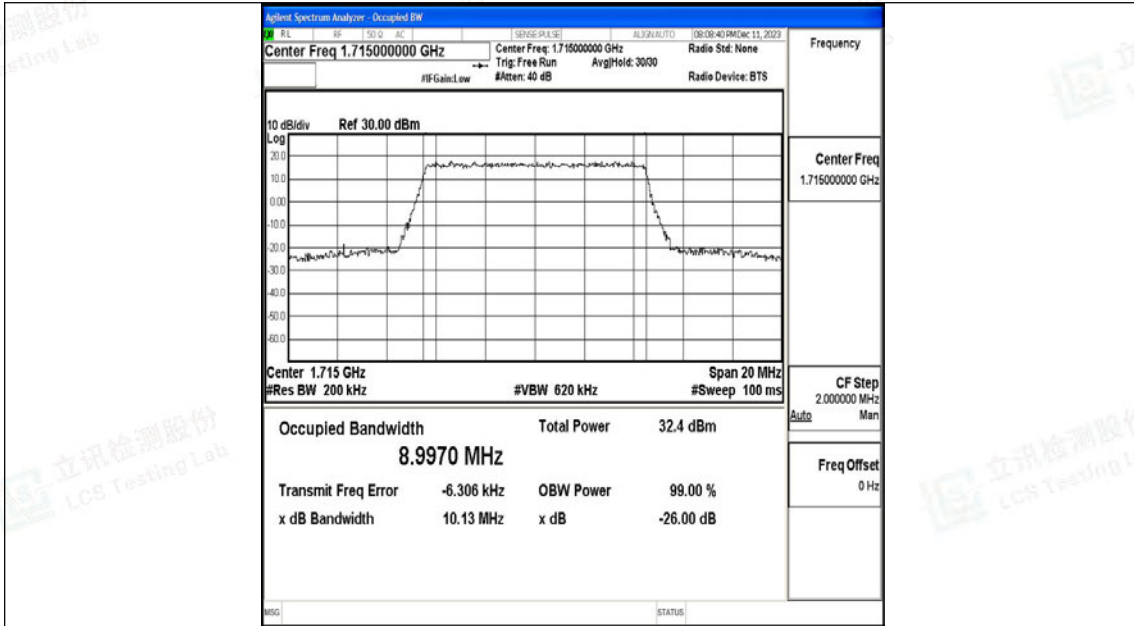


Band66-5MHz-QPSK-132647-25RB#0-PASS

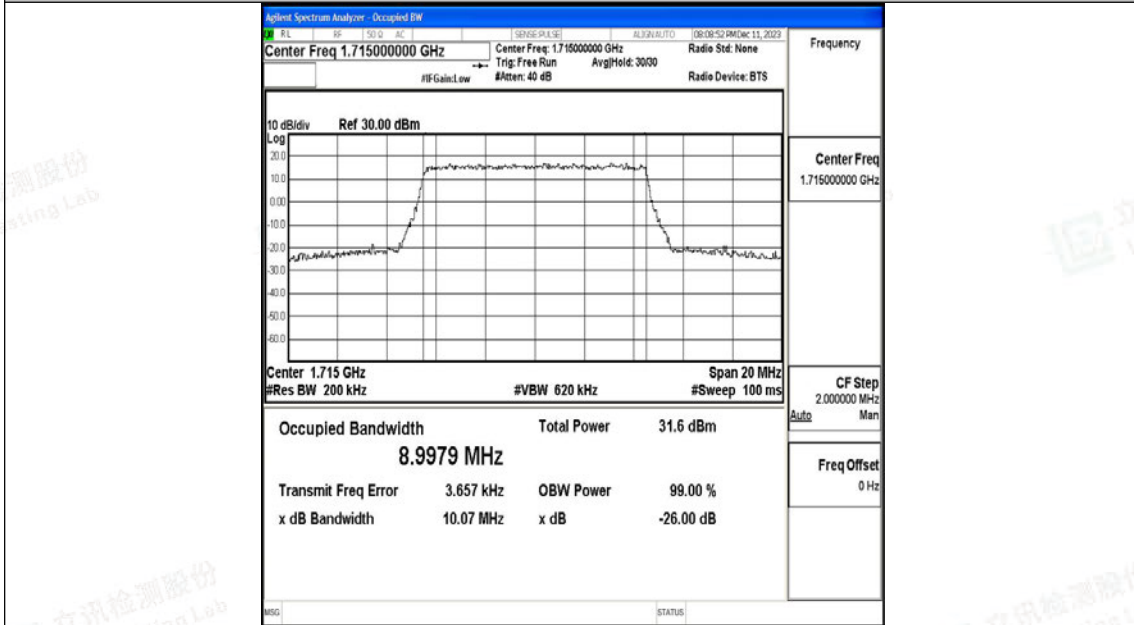


Band66-5MHz-16QAM-132647-25RB#0-PASS





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



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

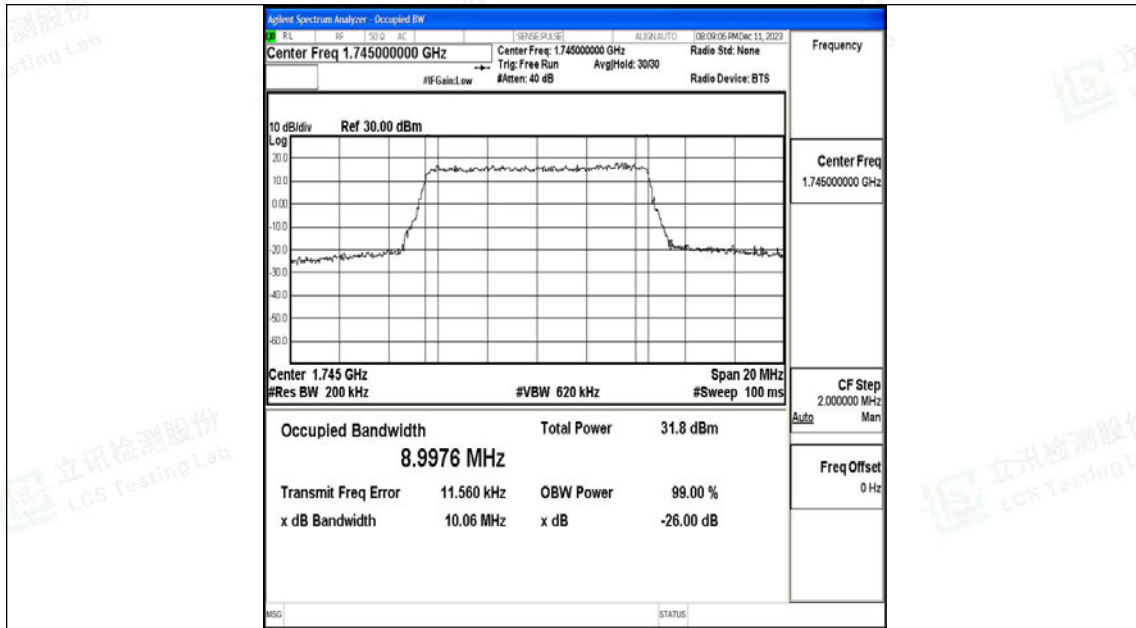


Shenzhen LCS Compliance Testing Laboratory Ltd.

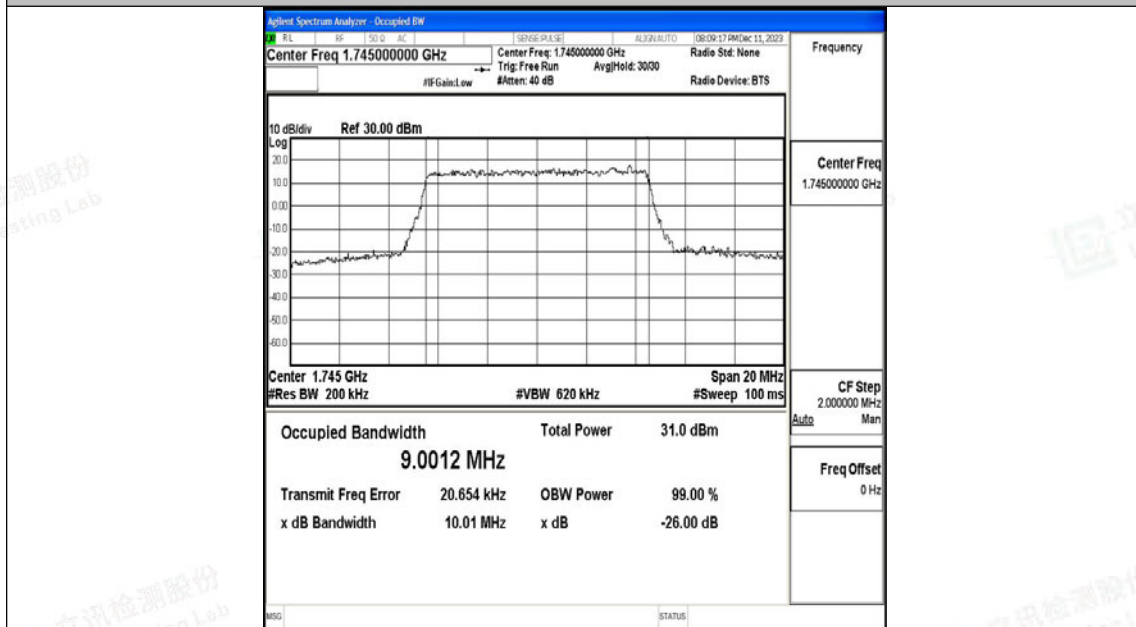
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

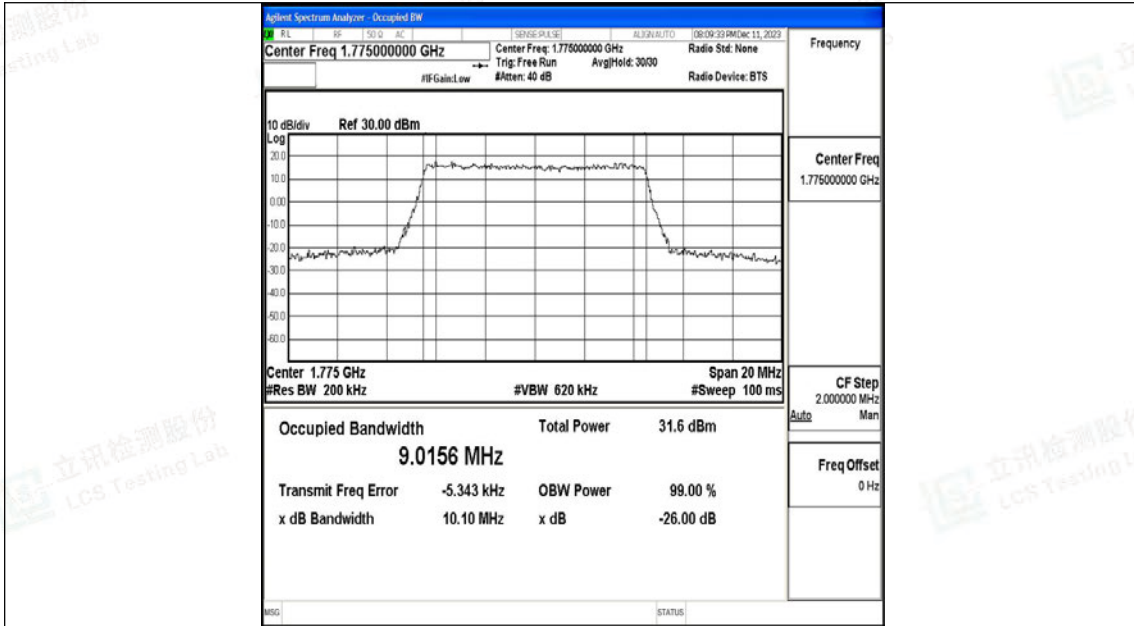


Band66-10MHz-QPSK-132322-50RB#0-PASS

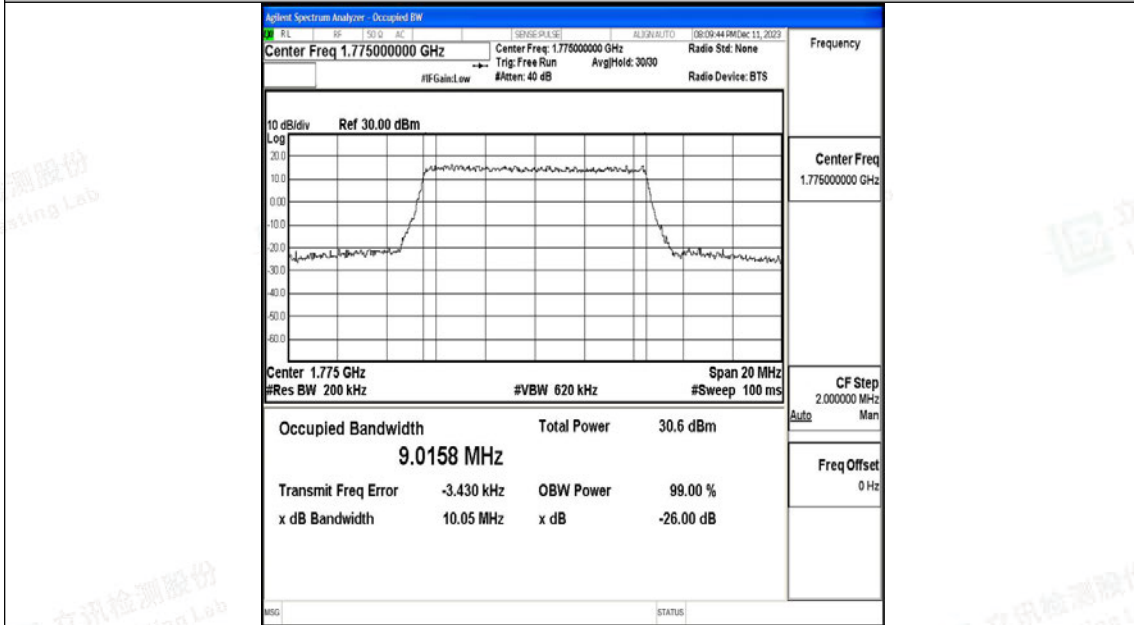


Band66-10MHz-16QAM-132322-50RB#0-PASS





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



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

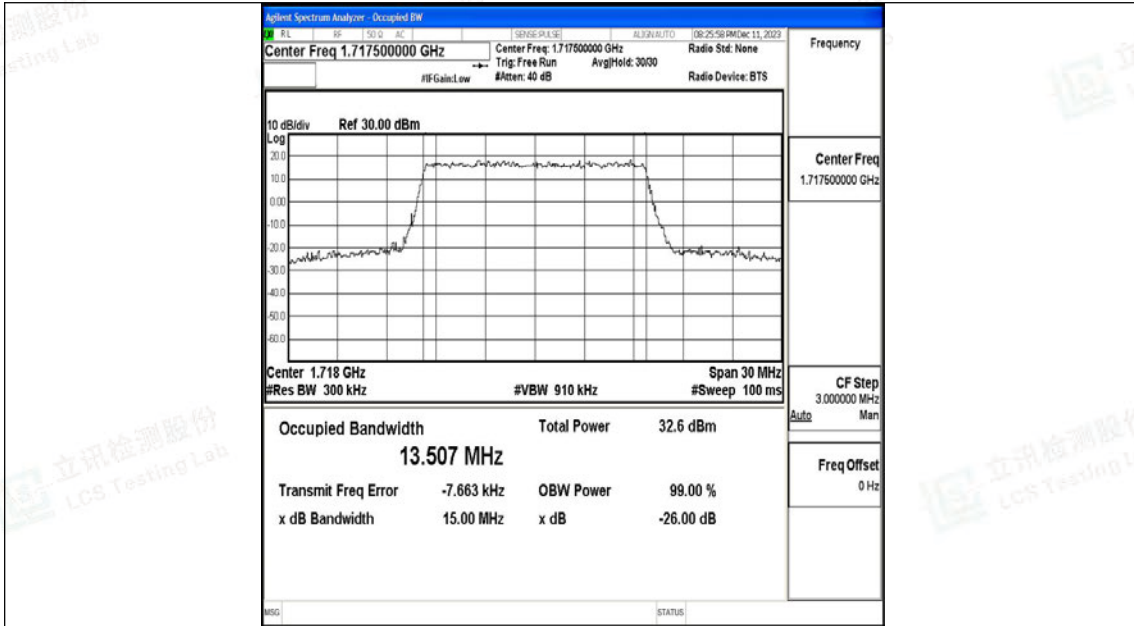


Shenzhen LCS Compliance Testing Laboratory Ltd.

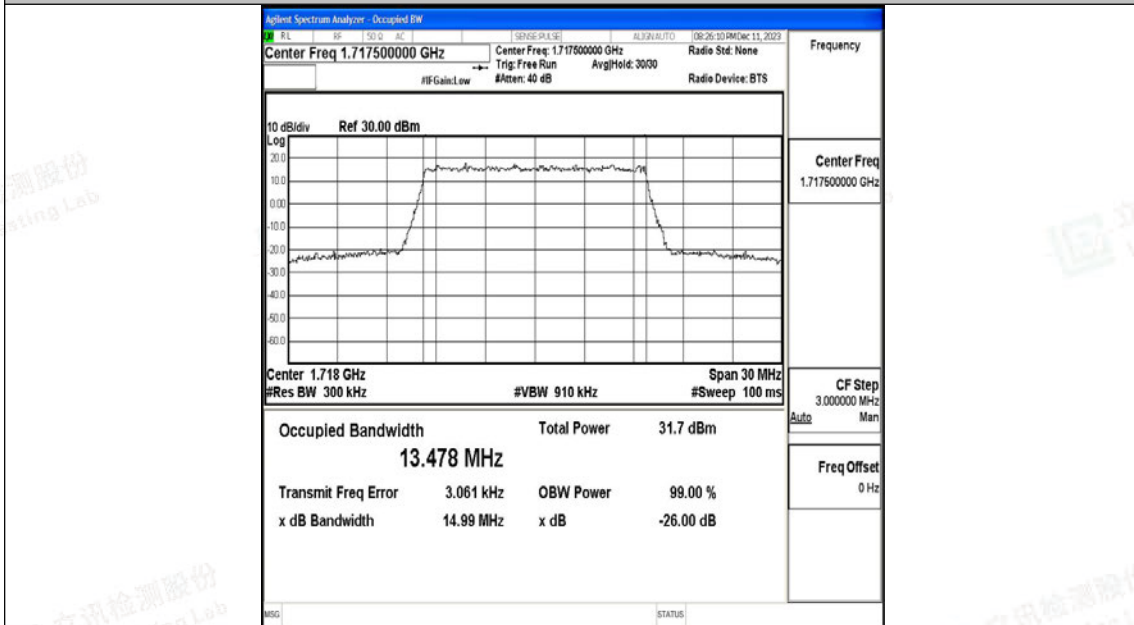
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

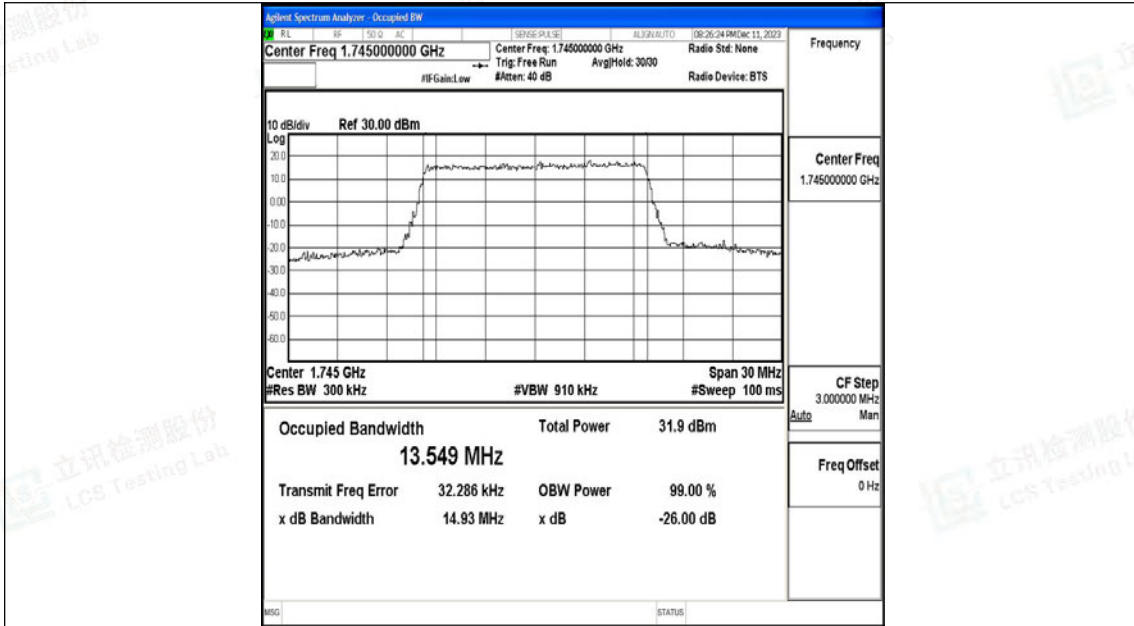


Band66-15MHz-QPSK-132047-75RB#0-PASS

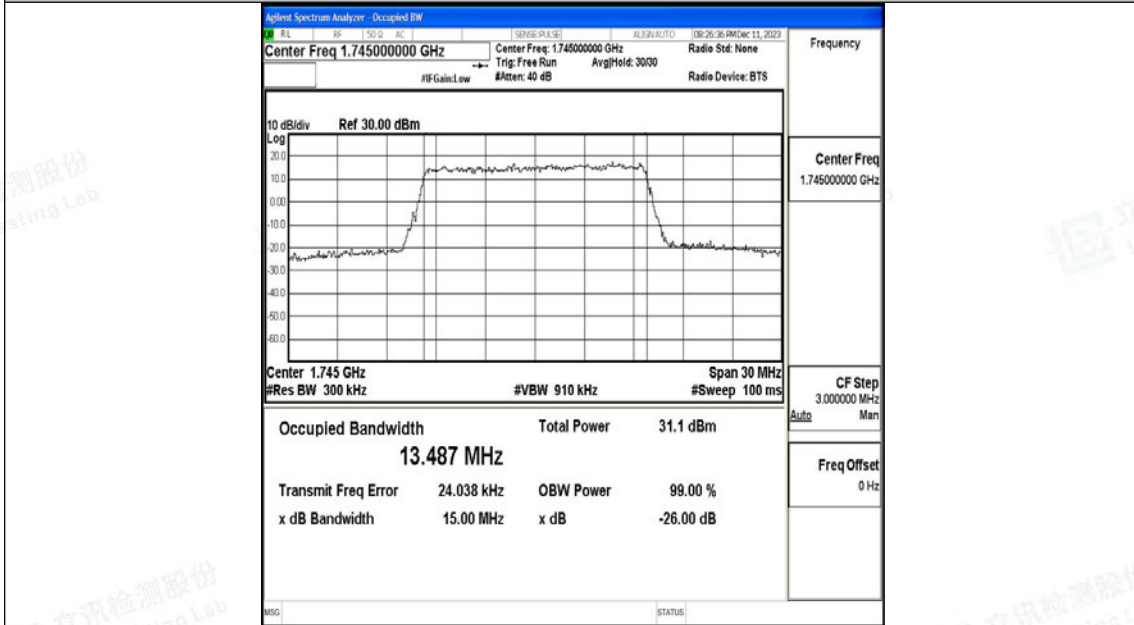


Band66-15MHz-16QAM-132047-75RB#0-PASS





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



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

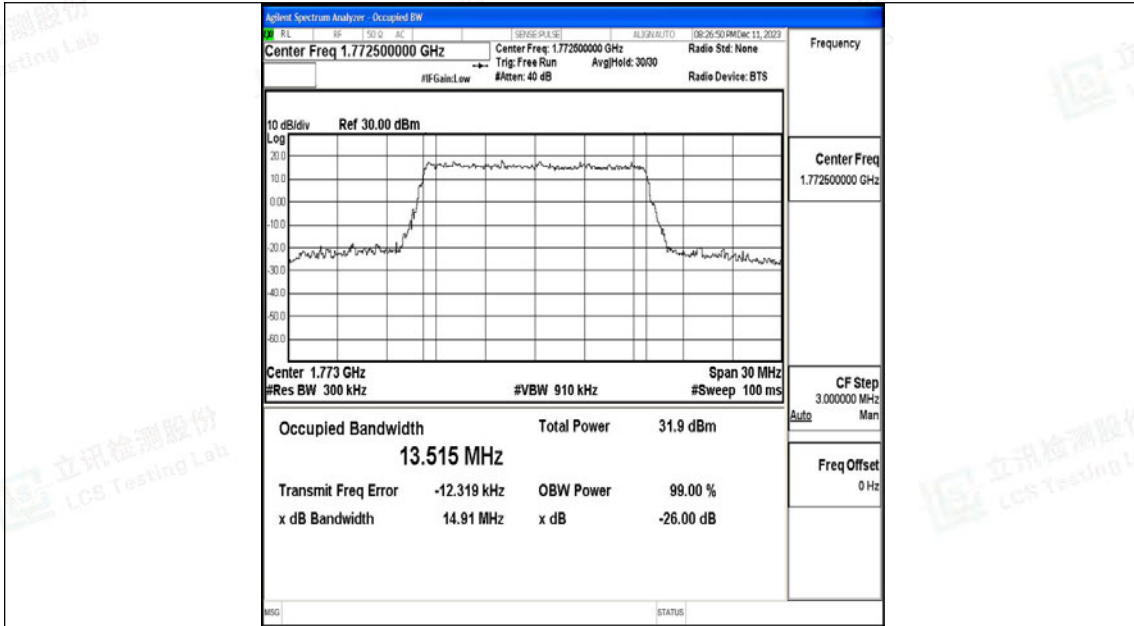


Shenzhen LCS Compliance Testing Laboratory Ltd.

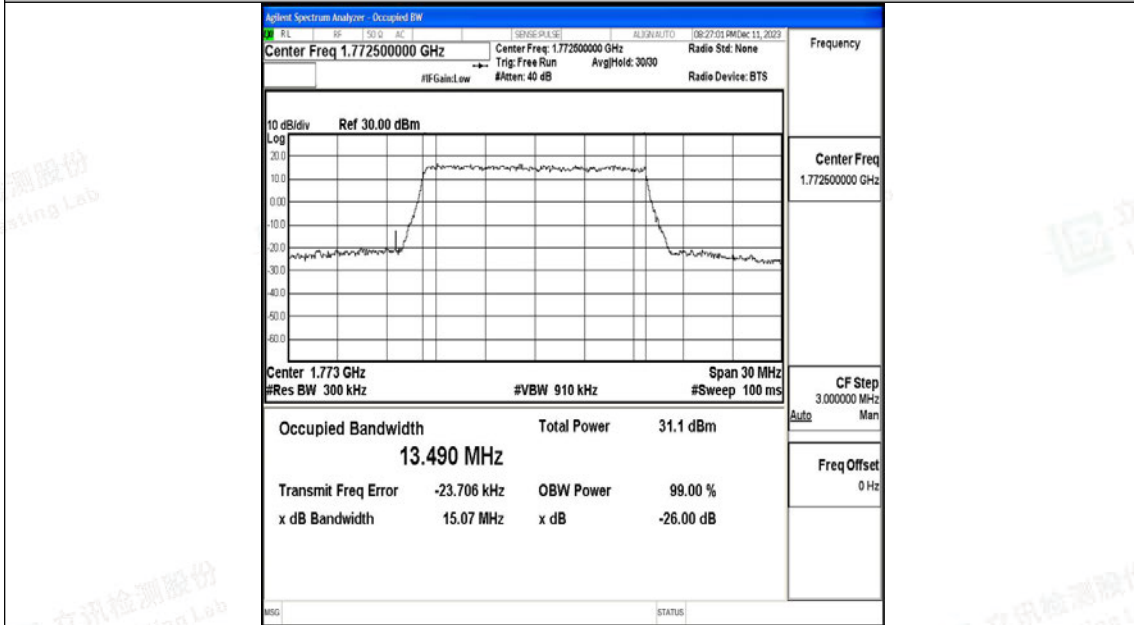
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band66-15MHz-QPSK-132597-75RB#0-PASS



Band66-15MHz-16QAM-132597-75RB#0-PASS

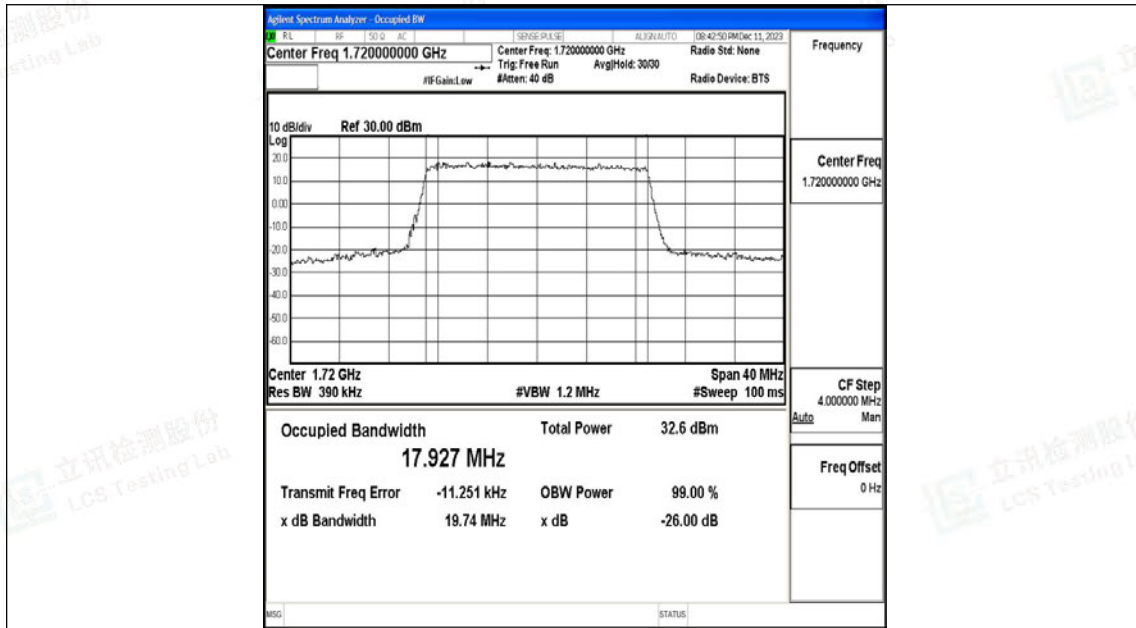


Shenzhen LCS Compliance Testing Laboratory Ltd.

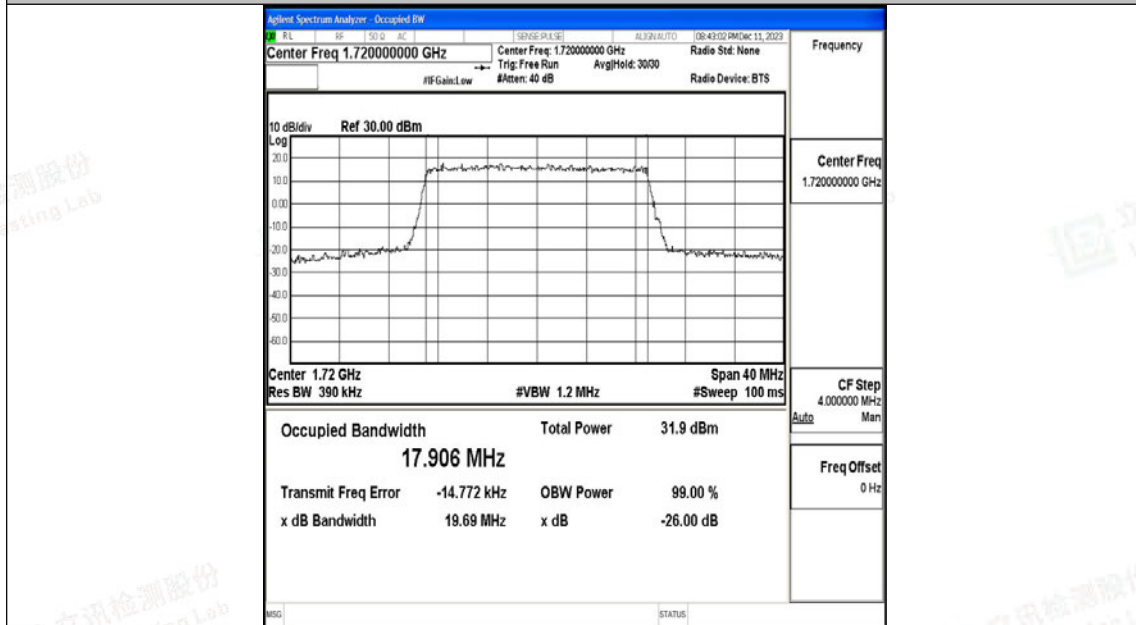
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

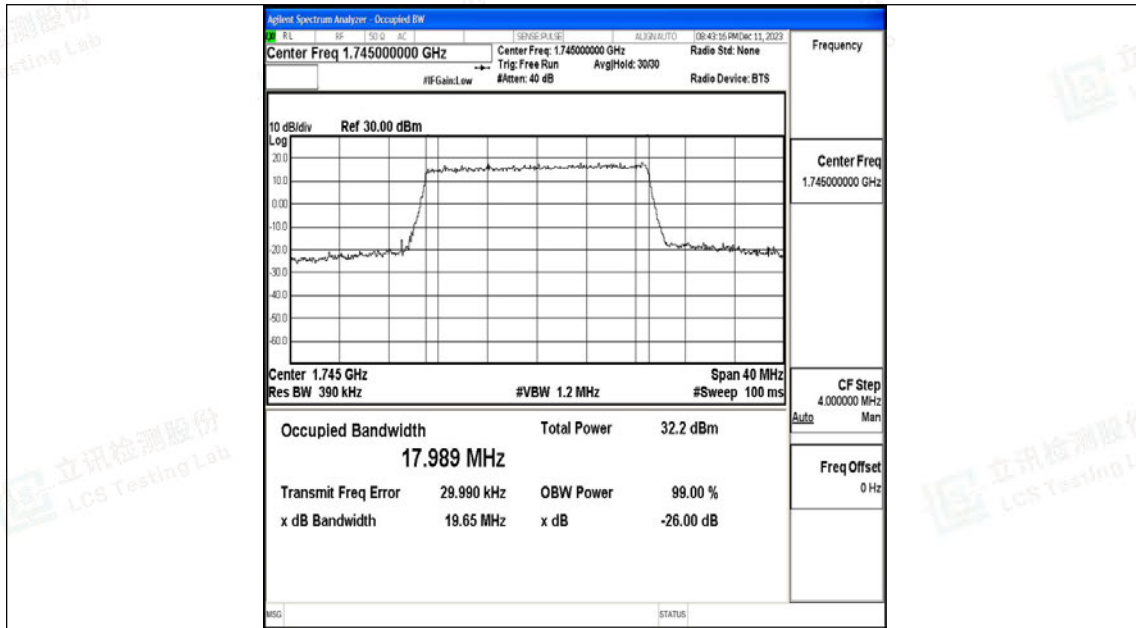


Band66-20MHz-QPSK-132072-100RB#0-PASS

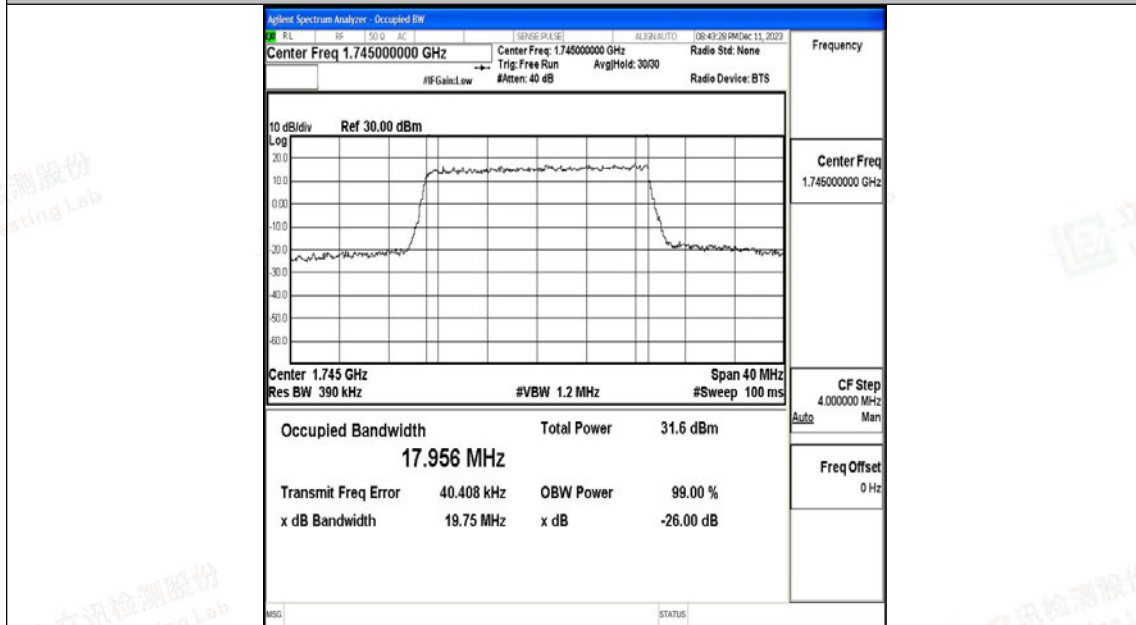


Band66-20MHz-16QAM-132072-100RB#0-PASS





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



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

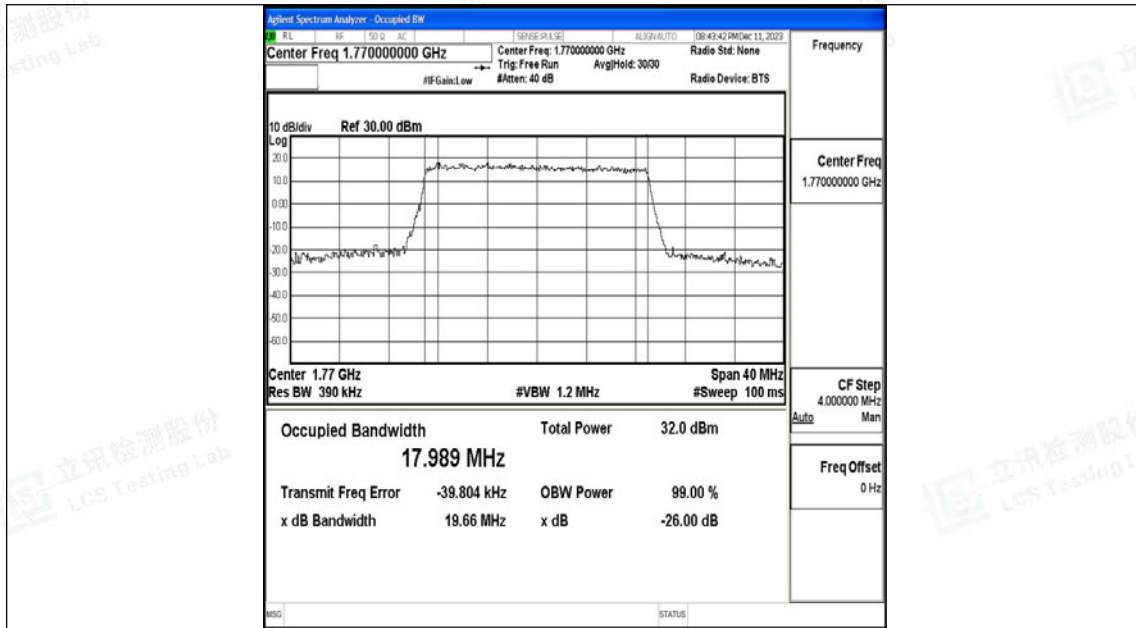


Shenzhen LCS Compliance Testing Laboratory Ltd.

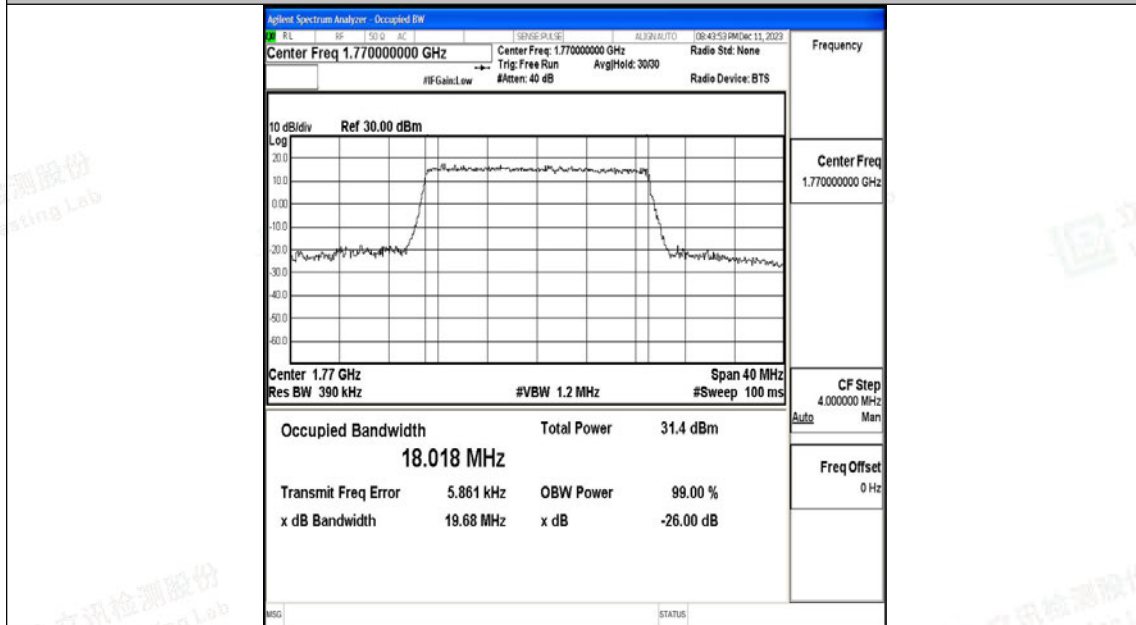
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



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



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

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

Scan code to check authenticity



N.4 Band Edge

Test Result

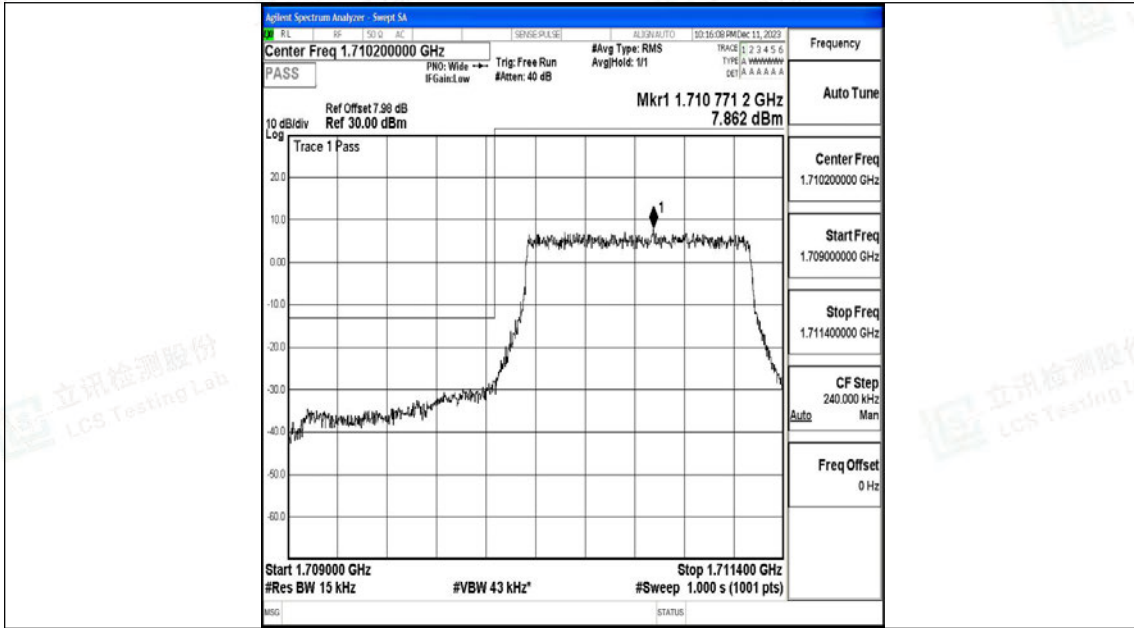
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1710.00	-28.08	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1709.96	-28.13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1780.02	-29.87	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1780.00	-28.75	PASS
Band66	3MHz	QPSK	131987	15RB#0	1709.99	-29.01	PASS
Band66	3MHz	16QAM	131987	15RB#0	1709.99	-29.67	PASS
Band66	3MHz	QPSK	132657	15RB#0	1780.02	-31.15	PASS
Band66	3MHz	16QAM	132657	15RB#0	1780.02	-30.49	PASS
Band66	5MHz	QPSK	131997	25RB#0	1709.99	-22.74	PASS
Band66	5MHz	16QAM	131997	25RB#0	1709.98	-25.71	PASS
Band66	5MHz	QPSK	132647	25RB#0	1780.02	-26.23	PASS
Band66	5MHz	16QAM	132647	25RB#0	1780.00	-25.16	PASS
Band66	10MHz	QPSK	132022	50RB#0	1709.99	-28.74	PASS
Band66	10MHz	16QAM	132022	50RB#0	1709.95	-29.69	PASS
Band66	10MHz	QPSK	132622	50RB#0	1780.02	-29.62	PASS
Band66	10MHz	16QAM	132622	50RB#0	1780.07	-30.49	PASS
Band66	15MHz	QPSK	132047	75RB#0	1709.99	-30.43	PASS
Band66	15MHz	16QAM	132047	75RB#0	1709.98	-29.80	PASS
Band66	15MHz	QPSK	132597	75RB#0	1780.01	-31.90	PASS
Band66	15MHz	16QAM	132597	75RB#0	1780.06	-32.01	PASS
Band66	20MHz	QPSK	132072	100RB#0	1709.90	-30.43	PASS
Band66	20MHz	16QAM	132072	100RB#0	1709.86	-30.63	PASS
Band66	20MHz	QPSK	132572	100RB#0	1780.01	-33.81	PASS
Band66	20MHz	16QAM	132572	100RB#0	1780.03	-33.15	PASS



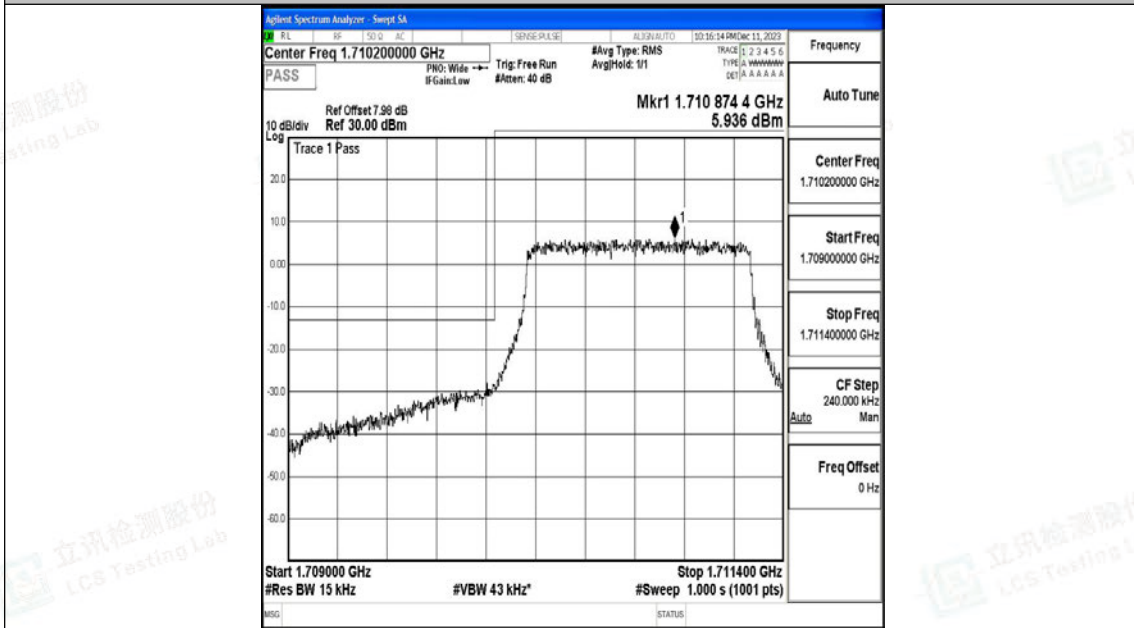
Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity



Test Graphs

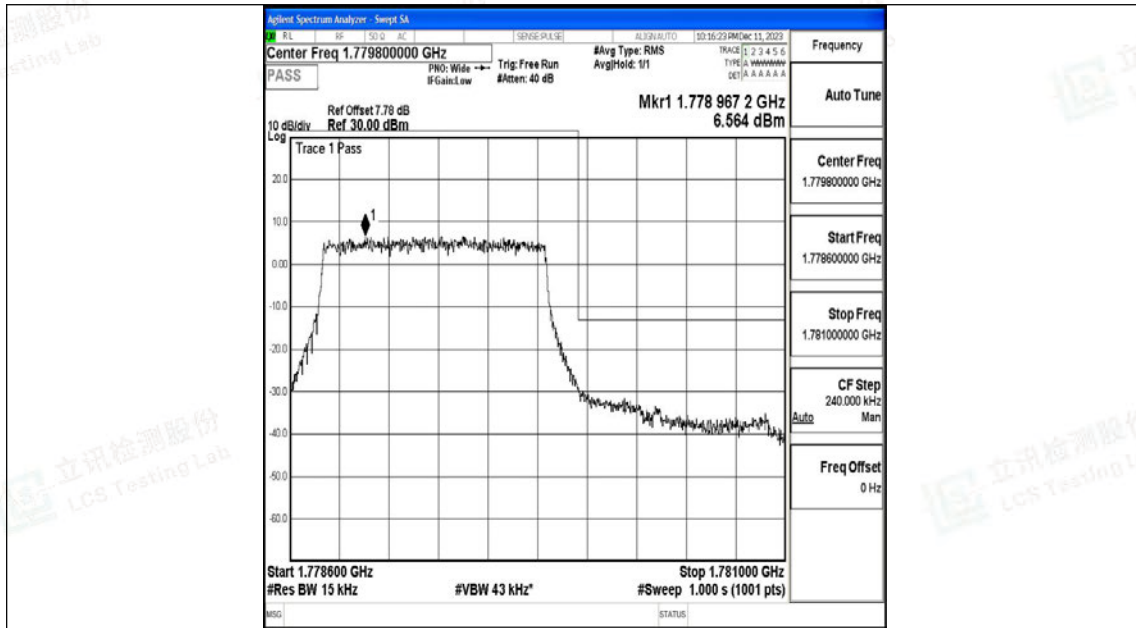


Band66_1.4MHz_QPSK_131979_6RB#0

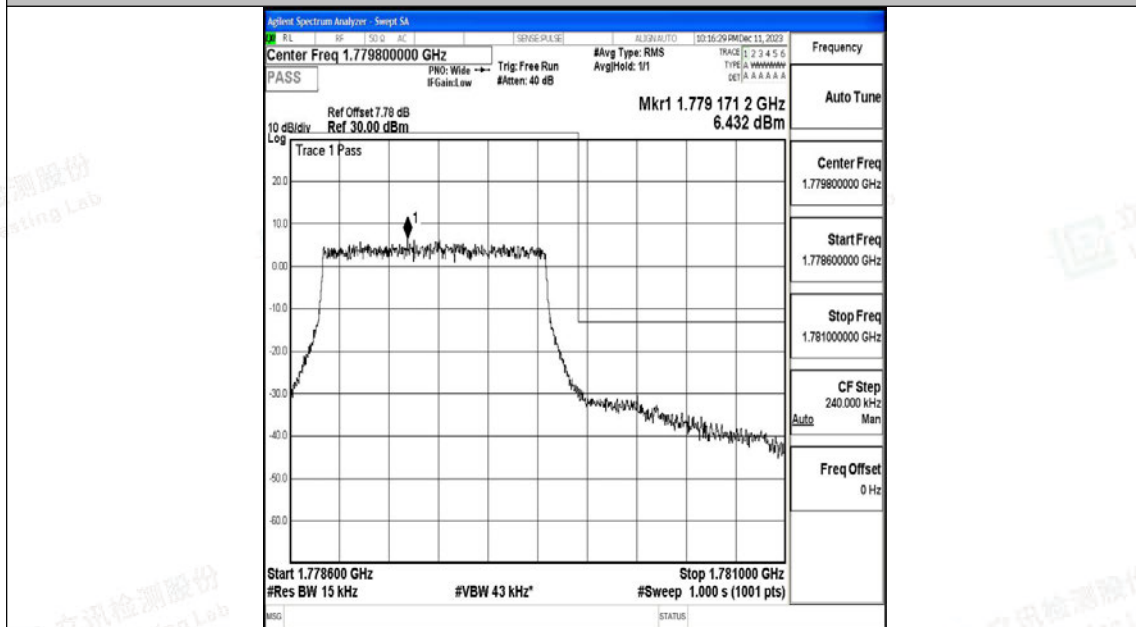


Band66_1.4MHz_16QAM_131979_6RB#0



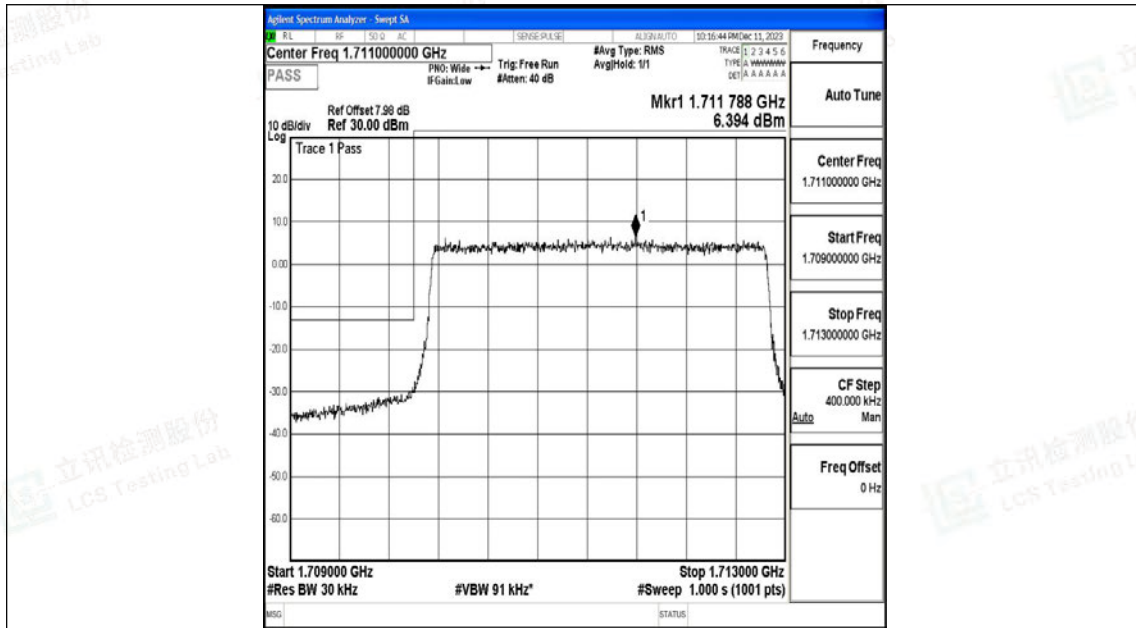


Band66_1.4MHz_QPSK_132665_6RB#0

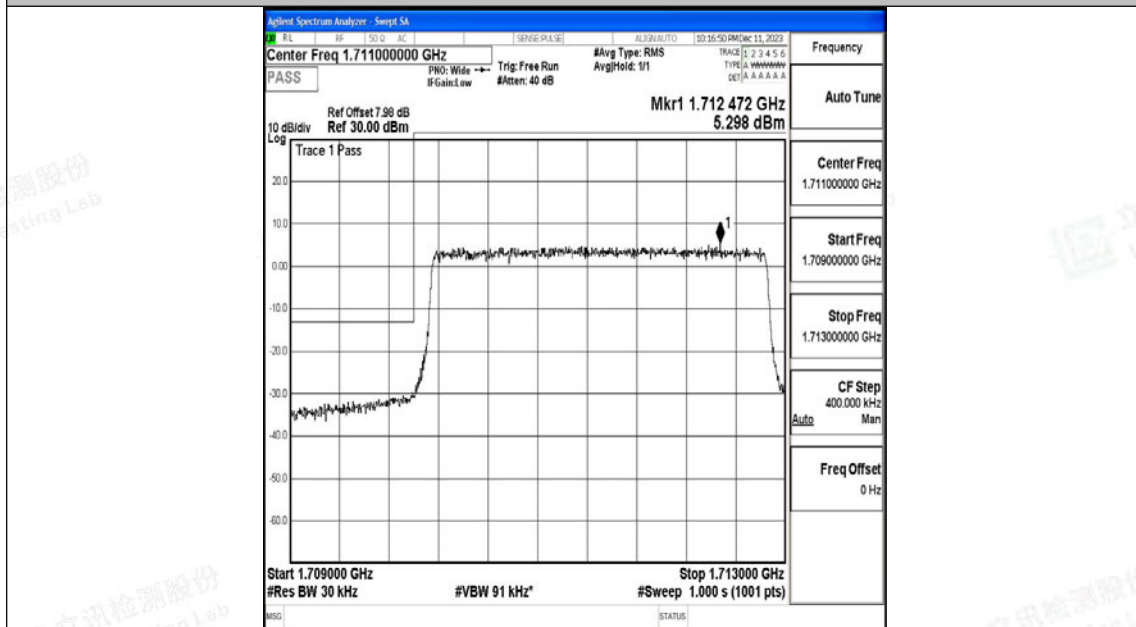


Band66_1.4MHz_16QAM_132665_6RB#0



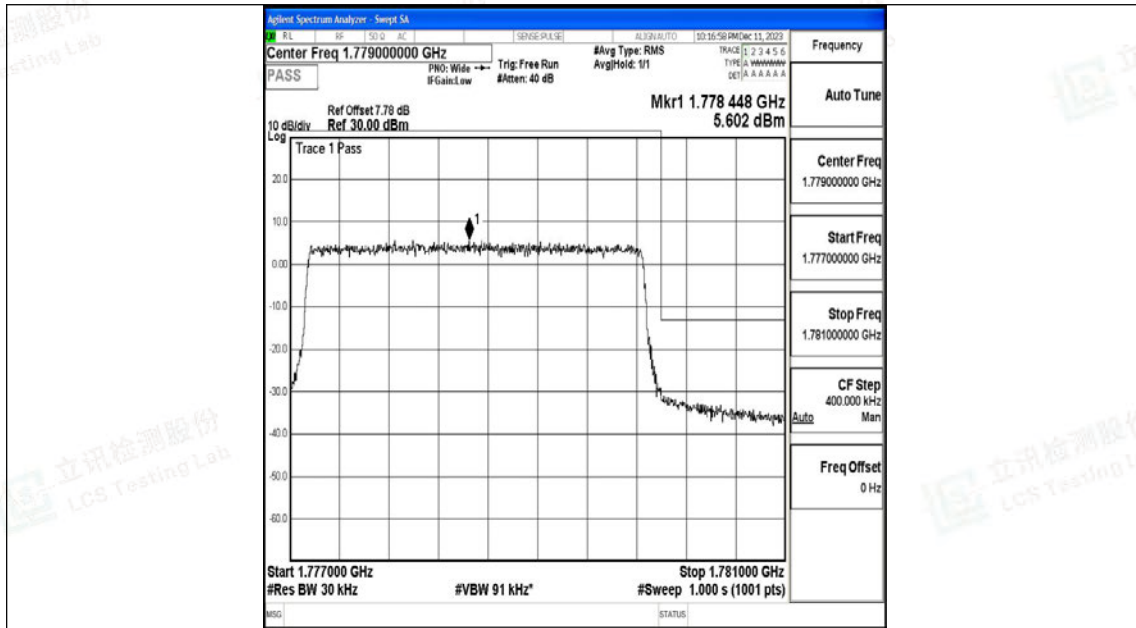


Band66_3MHz_QPSK_131987_15RB#0

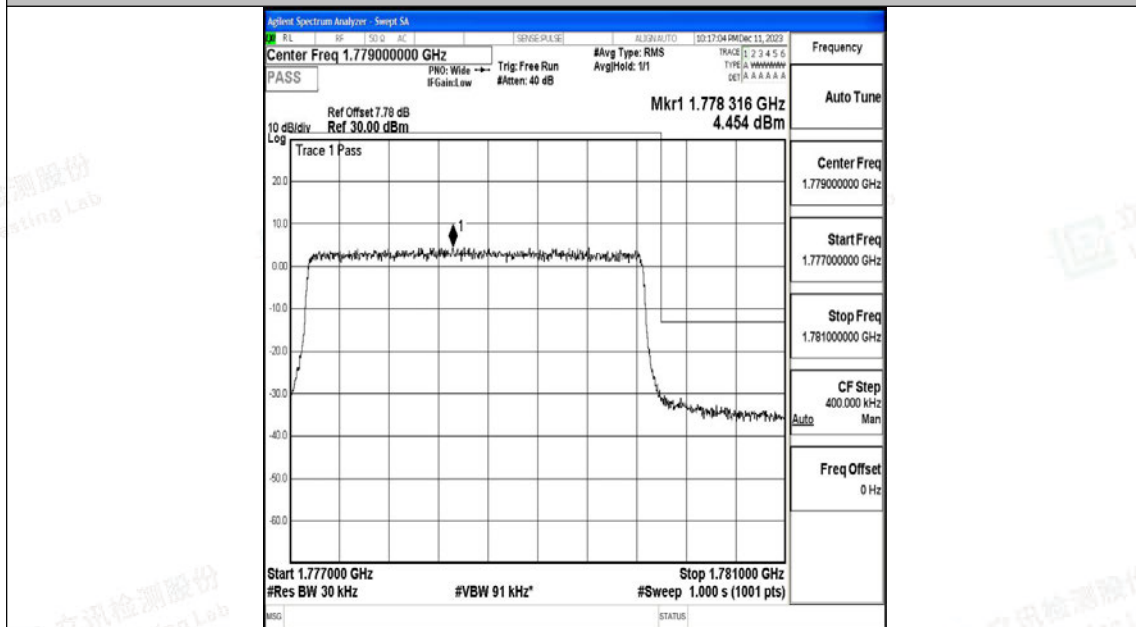


Band66_3MHz_16QAM_131987_15RB#0



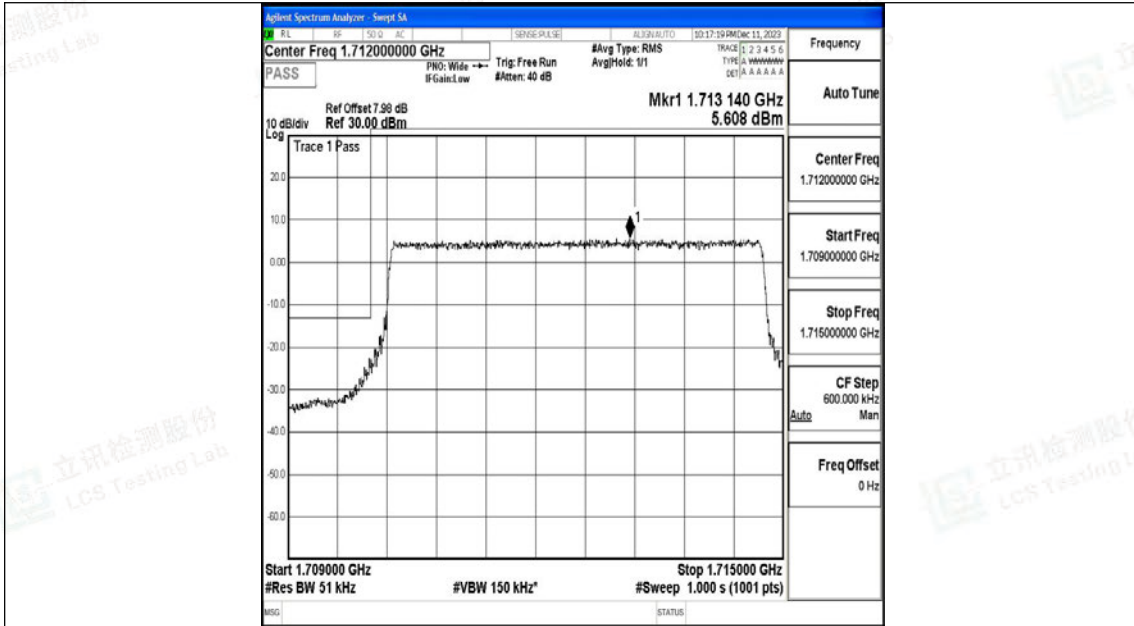


Band66_3MHz_QPSK_132657_15RB#0

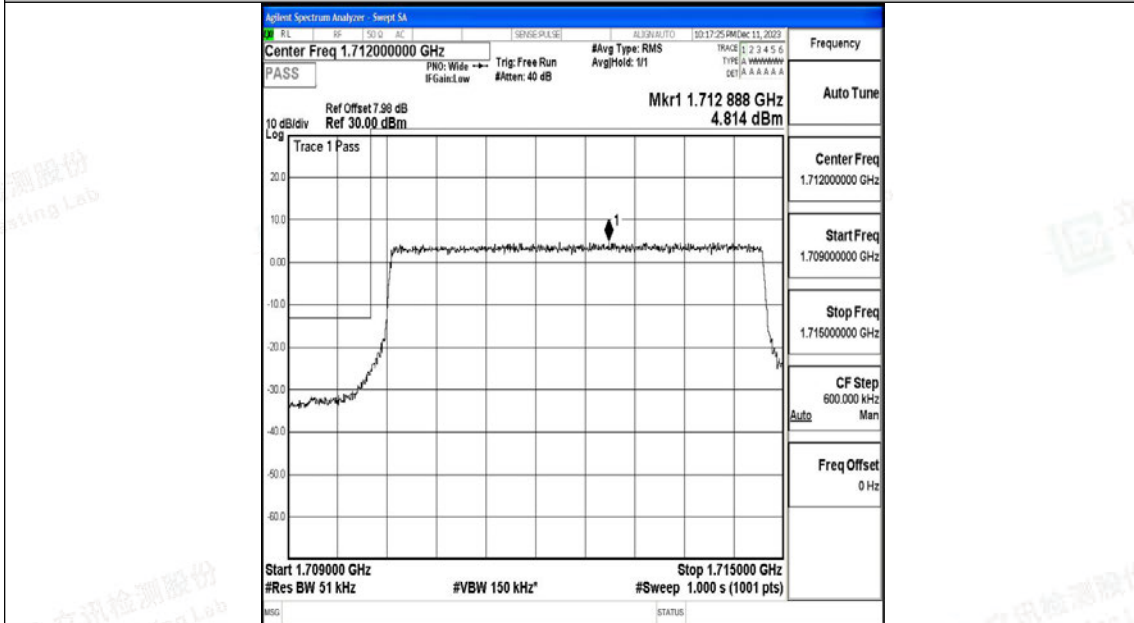


Band66_3MHz_16QAM_132657_15RB#0



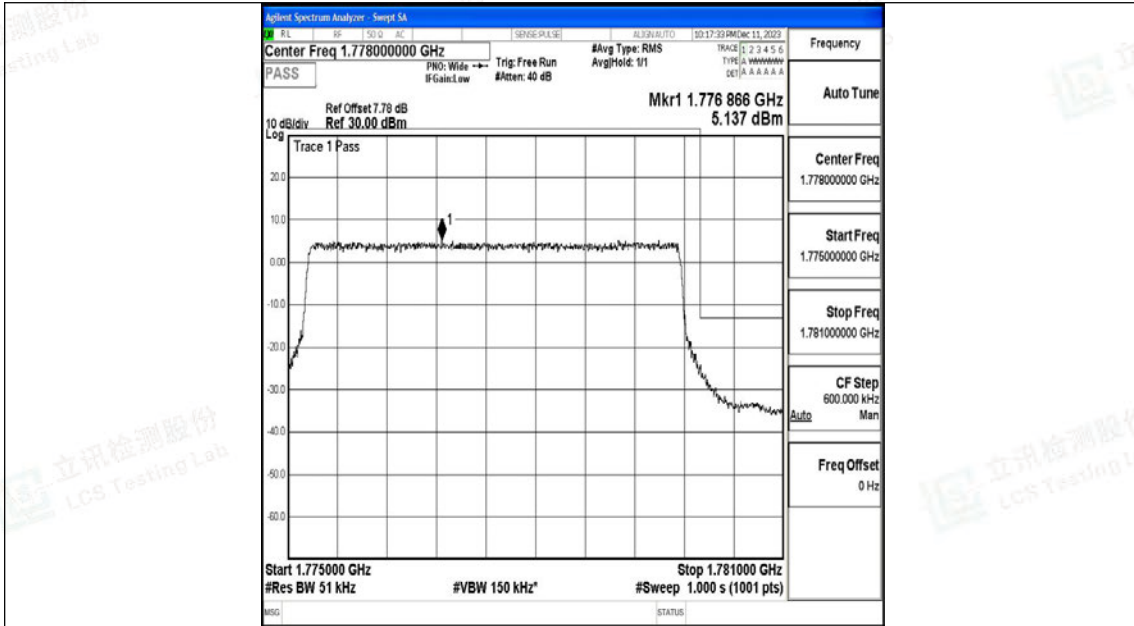


Band66_5MHz_QPSK_131997_25RB#0

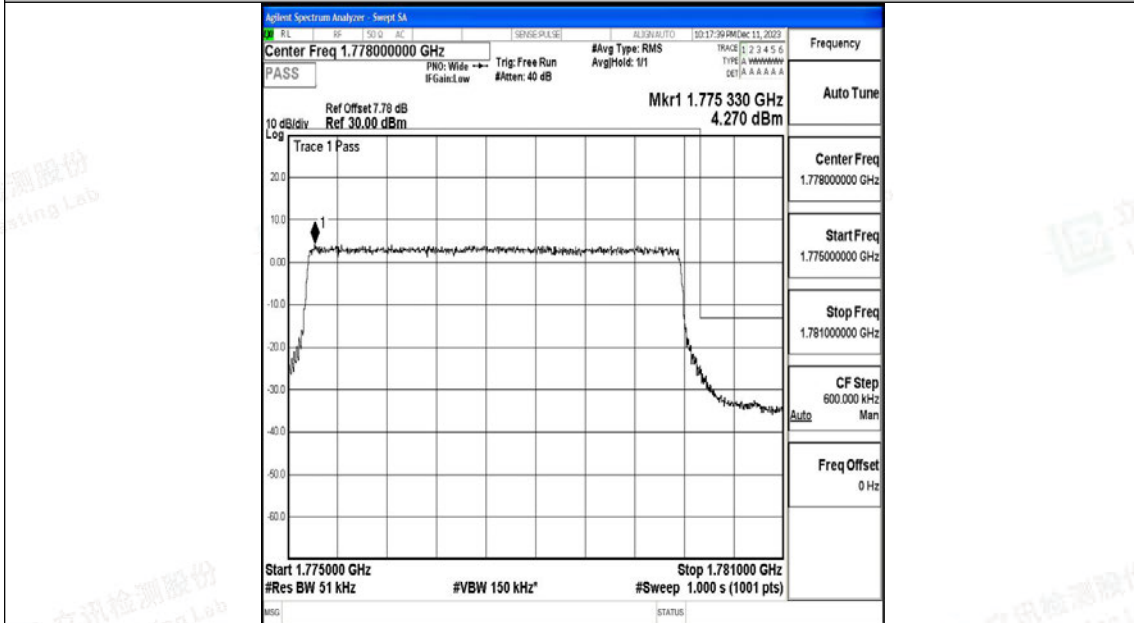


Band66_5MHz_16QAM_131997_25RB#0



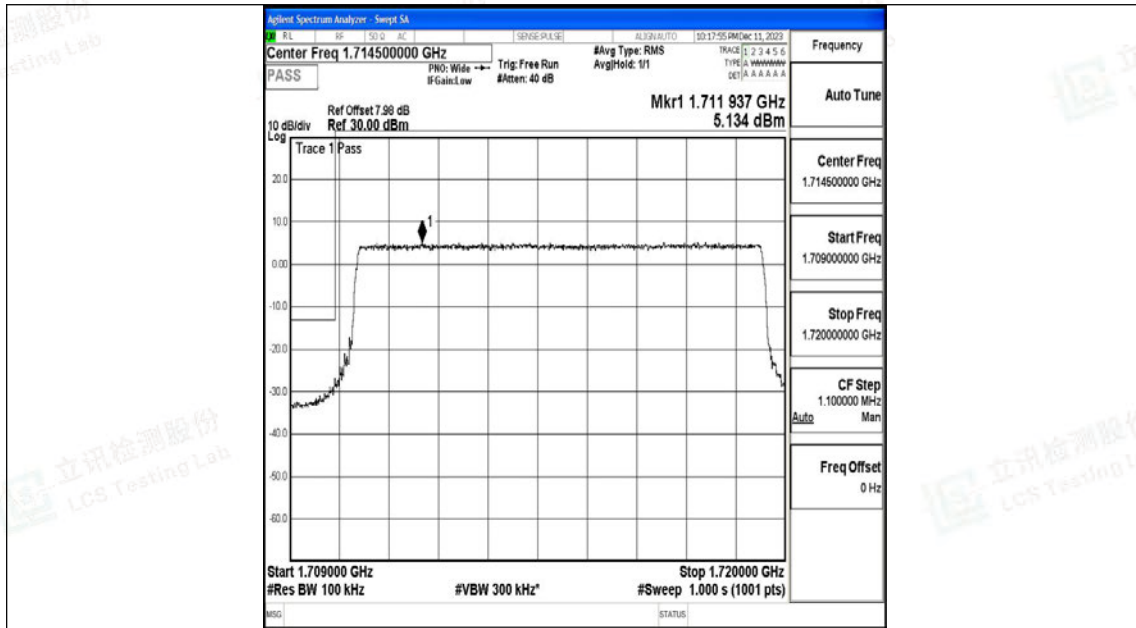


Band66_5MHz_QPSK_132647_25RB#0

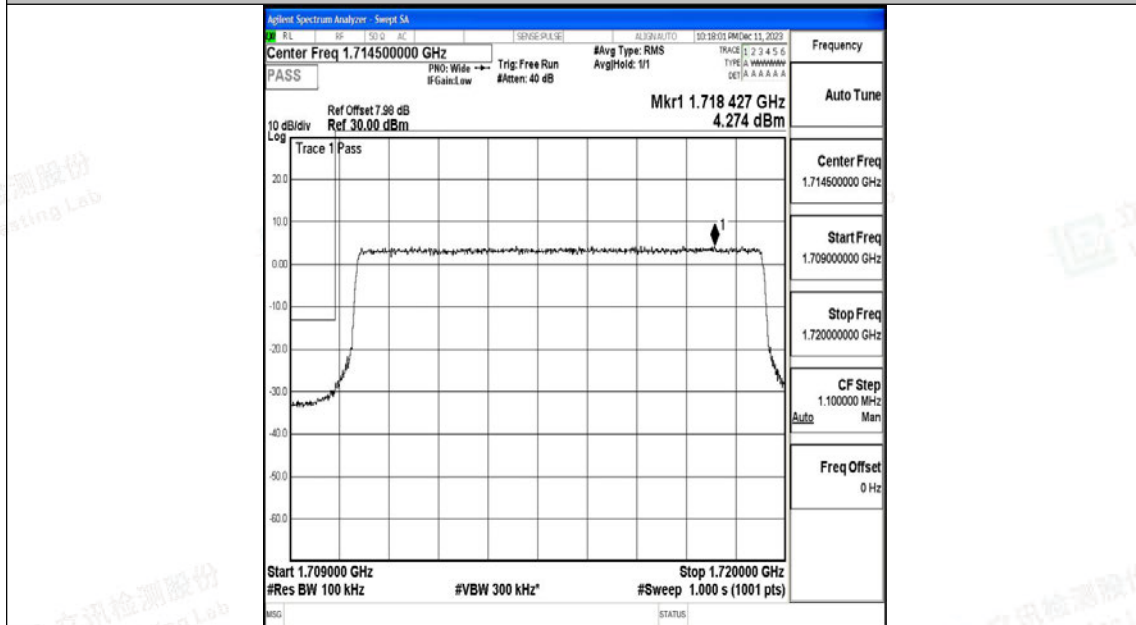


Band66_5MHz_16QAM_132647_25RB#0



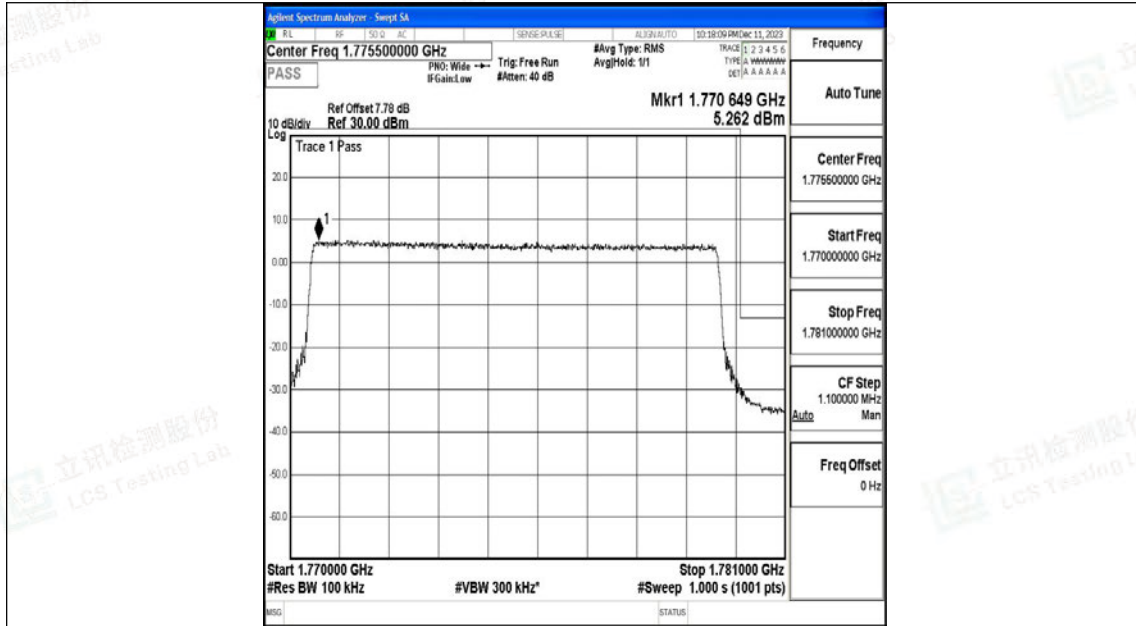


Band66_10MHz_QPSK_132022_50RB#0

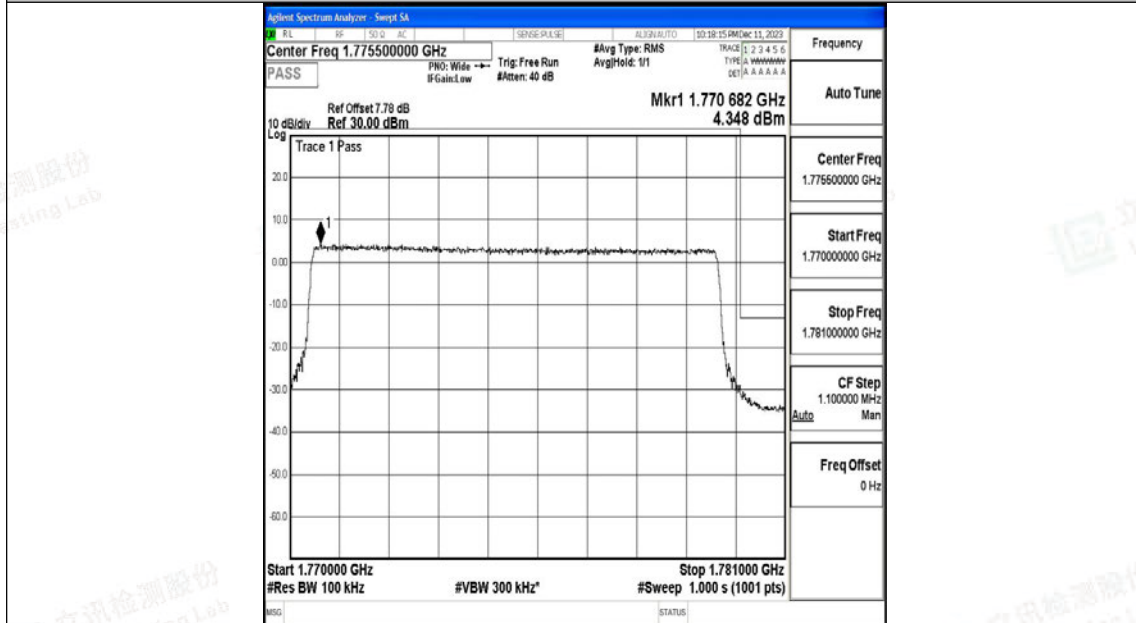


Band66_10MHz_16QAM_132022_50RB#0



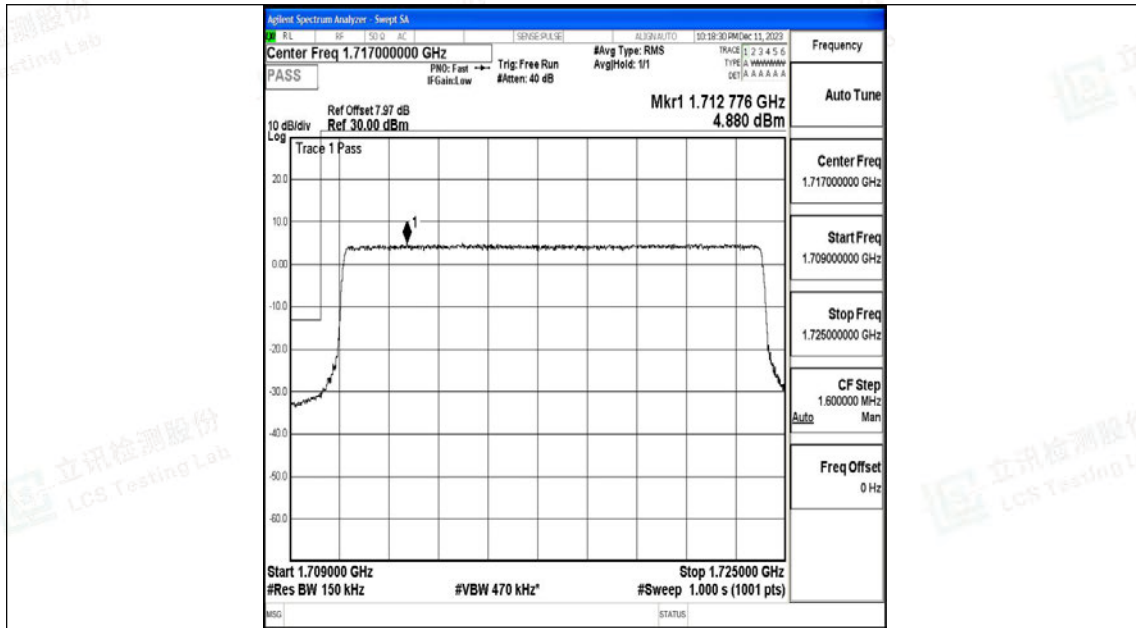


Band66_10MHz_QPSK_132622_50RB#0

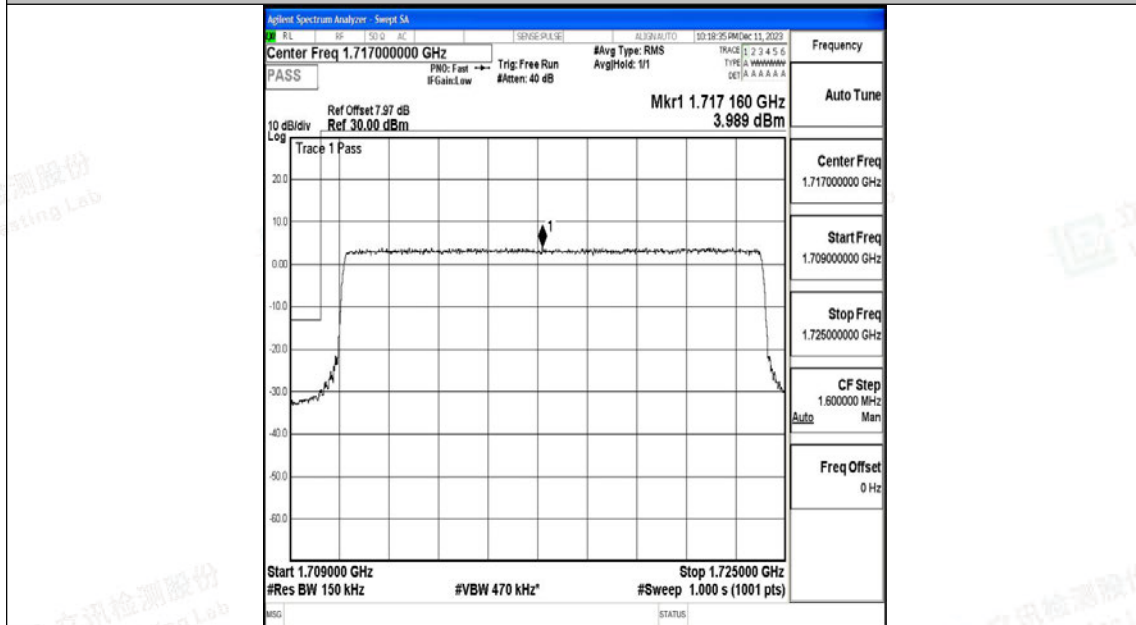


Band66_10MHz_16QAM_132622_50RB#0





Band66_15MHz_QPSK_132047_75RB#0



Band66_15MHz_16QAM_132047_75RB#0

