



Appendix N: Test Data for E-UTRA Band 66

Product Name: Fixed wireless phone

Test Model: HP15

Environmental Conditions

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





N.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	19.81	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.09	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	19.83	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.09	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	19.32	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.23	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	19.49	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.21	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	19.47	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.20	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.09	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.39	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	18.48	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.67	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.39	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.70	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.76	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.83	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.77	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.67	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.96	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.66	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.33	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.69	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.84	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.02	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.42	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.75	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.43	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.22	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.52	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.13	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.64	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.57	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	22.62	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.38	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.59	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.39	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.68	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.89	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.45	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.62	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.43	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.58	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.44	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.61	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.73	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.08	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.77	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.08	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.67	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.93	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.61	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.84	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.02	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.84	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.98	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.14	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.10	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.12	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.47	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.03	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.54	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.06	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.51	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.08	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.11	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.48	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.65	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.55	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.75	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.48	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.72	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.81	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.12	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#4	21.70	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.03	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.77	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.94	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.70	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.90	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.60	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.19	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.53	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.13	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.47	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.14	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.77	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.86	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.79	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.87	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.73	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.81	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.59	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.97	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.34	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.75	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.29	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.69	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.21	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.15	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.34	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.15	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.35	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.02	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.26	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.04	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.35	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.61	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.30	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.57	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.23	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.56	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.31	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.79	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.87	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	12RB#6	21.77	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.86	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.76	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.91	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.71	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.92	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.48	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.69	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.35	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.56	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.44	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.64	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.62	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.79	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.67	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.80	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.64	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.78	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.66	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.82	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.06	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.09	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.92	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.56	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.74	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.33	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.10	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.41	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.16	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.52	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.02	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.27	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.07	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.30	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.51	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.82	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.53	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.73	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.55	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.75	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.74	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.84	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	25RB#12	21.80	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.96	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.83	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.95	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.85	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.02	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.46	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.59	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.44	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.53	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.38	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.86	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.71	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.72	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.72	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.72	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.71	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.71	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.71	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.90	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.89	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.34	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.68	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.11	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.50	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.06	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.06	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.06	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.07	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.07	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.07	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.32	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.53	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.74	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.53	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.76	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.51	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.77	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.76	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.73	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	38RB#18	21.72	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.72	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.82	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.81	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.81	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.91	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.44	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.49	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.43	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.48	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.74	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.81	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.70	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.94	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.64	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.94	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.85	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.18	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.74	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.98	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.07	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.82	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.04	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.53	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.64	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.05	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.19	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.43	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.31	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.41	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.95	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.15	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.16	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.41	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.88	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.64	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.89	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.54	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.54	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.54	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.78	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.03	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	50RB#25	21.83	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.02	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.85	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.95	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.85	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.02	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	1RB#0	3.52	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.12	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.27	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.95	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.19	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.68	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.20	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.90	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.77	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.34	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.82	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.63	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.49	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.22	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.30	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.00	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.33	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.12	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.21	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.95	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.02	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.89	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.92	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.80	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.57	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.36	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.88	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.42	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.36	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.73	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.35	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.49	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.62	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.68	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



Band66	5MHz	16QAM	132647	25RB#0	5.36	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.47	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.27	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.94	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.56	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.31	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.11	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.76	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.40	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.90	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.68	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.86	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.57	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.47	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.21	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.23	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.72	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.14	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.95	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.48	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.93	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.69	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.18	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.76	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.24	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.10	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.00	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.64	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.05	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.30	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.70	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.37	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.68	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.55	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.98	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.71	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

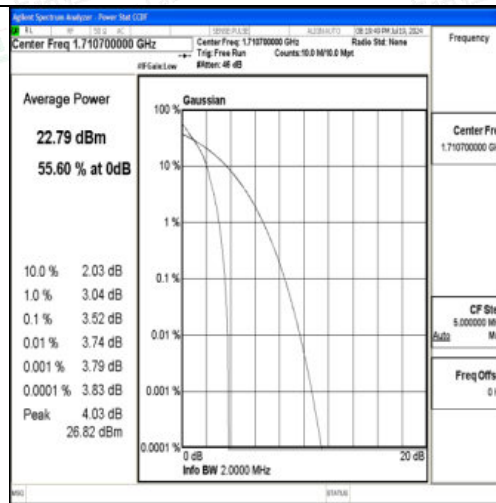
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

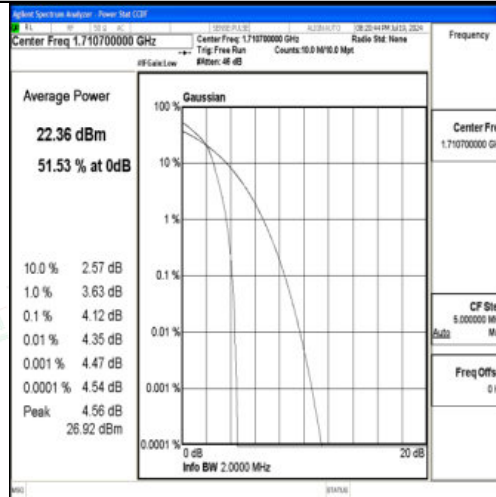
Scan code to check authenticity



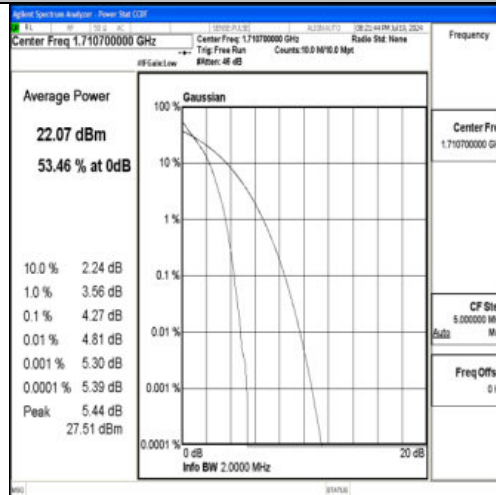
Test Graphs



Band66-1.4MHz-QPSK-131979-1RB#0-PASS



Band66-1.4MHz-16QAM-131979-1RB#0-PASS



Band66-1.4MHz-QPSK-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



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

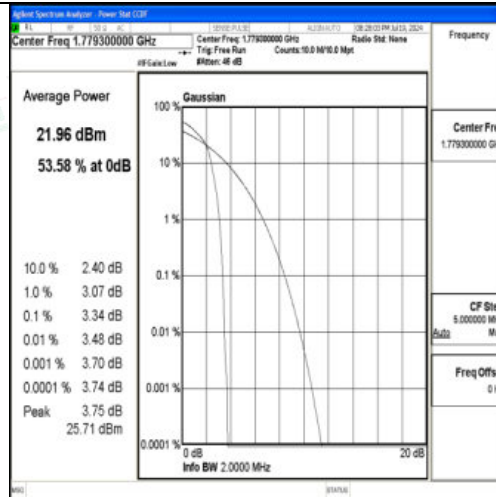


Shenzhen LCS Compliance Testing Laboratory Ltd.

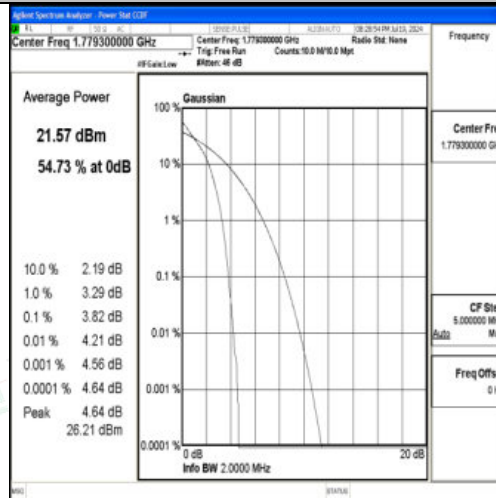
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

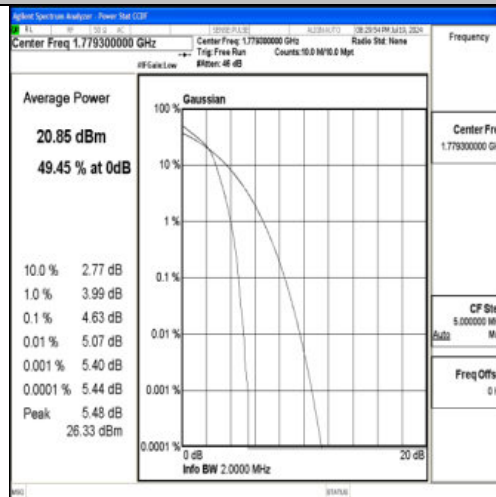
Scan code to check authenticity



Band66-1.4MHz-16QAM-132665-1RB#0-PASS



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



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

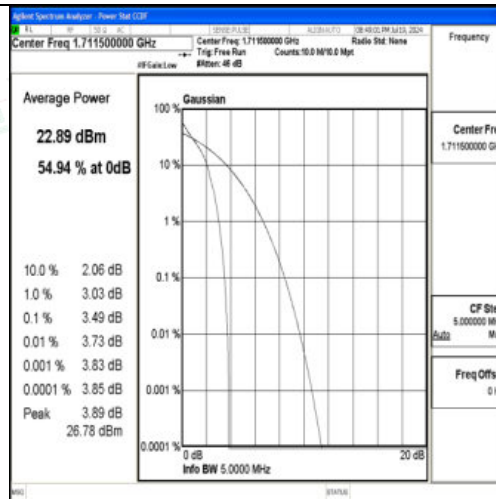


Shenzhen LCS Compliance Testing Laboratory Ltd.

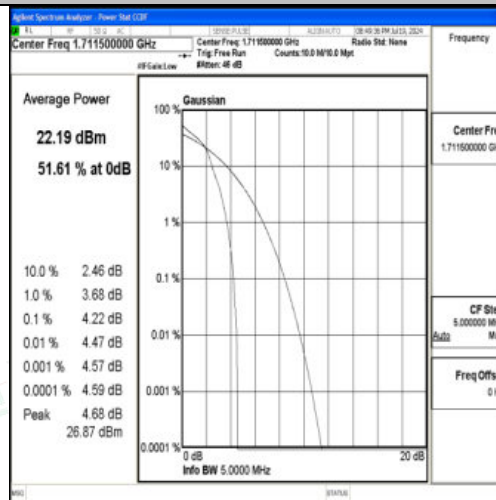
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

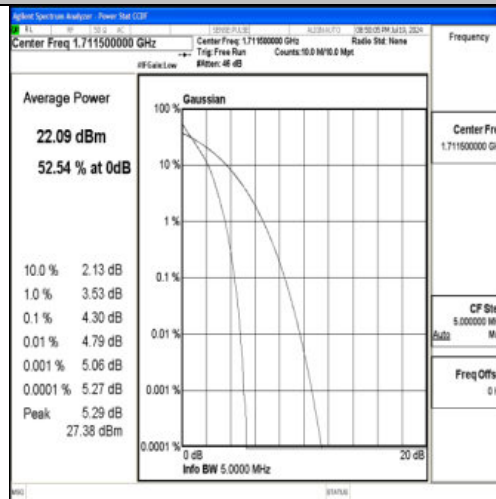
Scan code to check authenticity



Band66-3MHz-QPSK-131987-1RB#0-PASS



Band66-3MHz-16QAM-131987-1RB#0-PASS



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



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



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

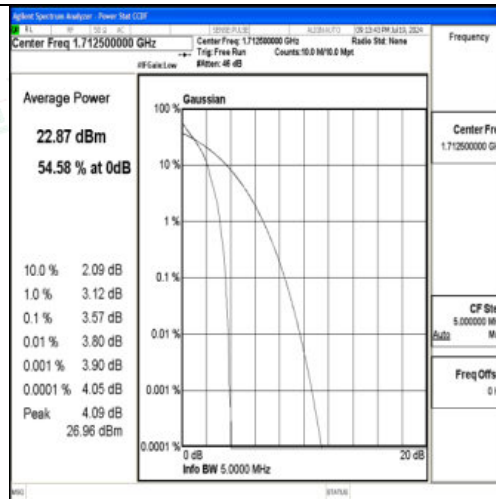


Shenzhen LCS Compliance Testing Laboratory Ltd.

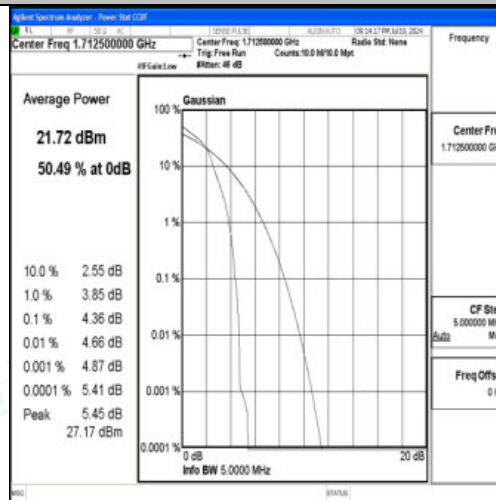
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

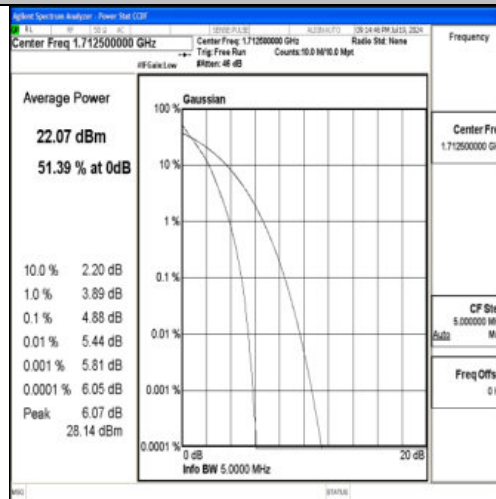
Scan code to check authenticity



Band66-5MHz-QPSK-131997-1RB#0-PASS



Band66-5MHz-16QAM-131997-1RB#0-PASS



Band66-5MHz-QPSK-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



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



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



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



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

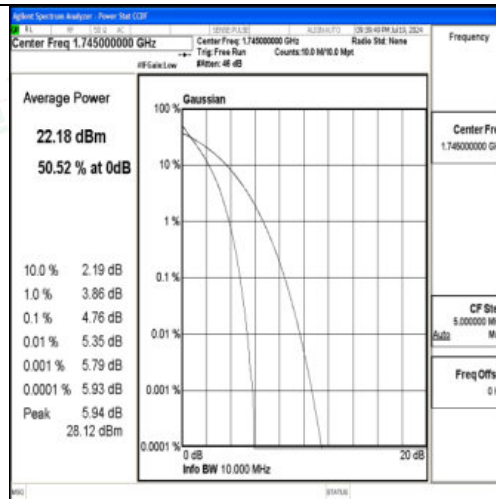


Shenzhen LCS Compliance Testing Laboratory Ltd.

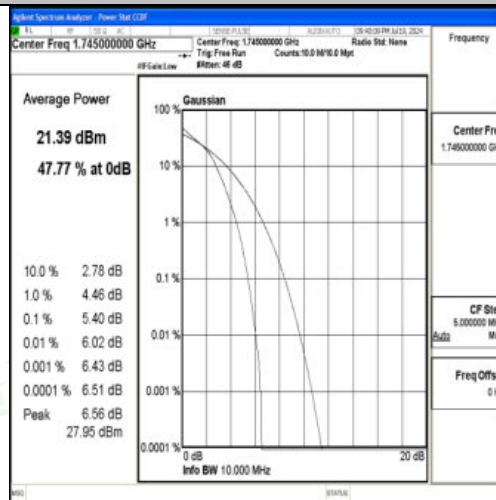
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

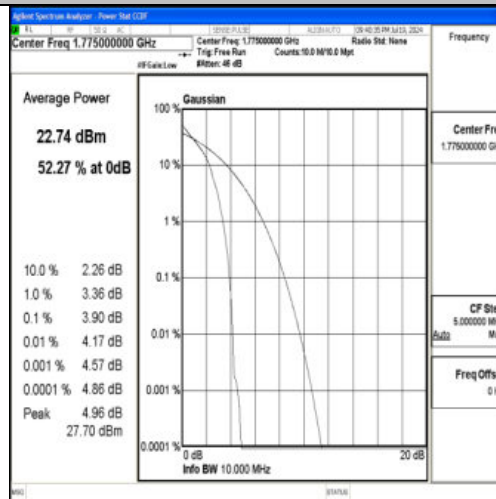
Scan code to check authenticity



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



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



Band66-10MHz-QPSK-132622-1RB#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



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



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

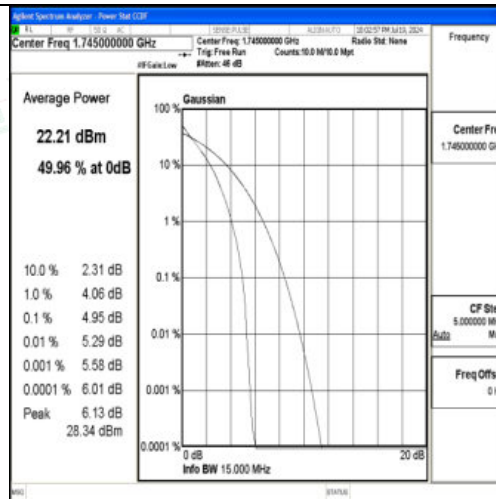


Shenzhen LCS Compliance Testing Laboratory Ltd.

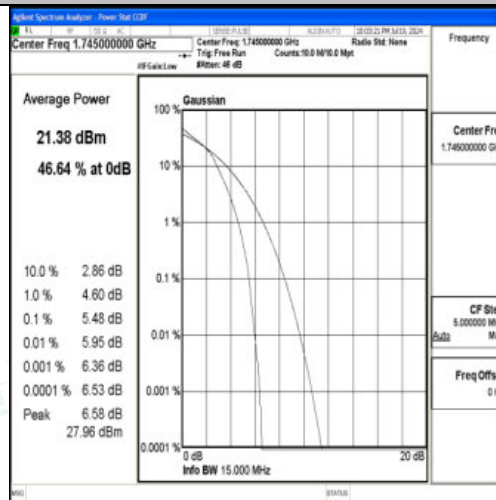
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

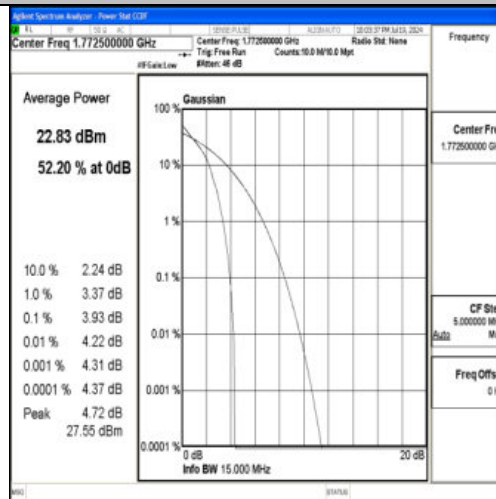
Scan code to check authenticity



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



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



Band66-15MHz-QPSK-132597-1RB#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



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

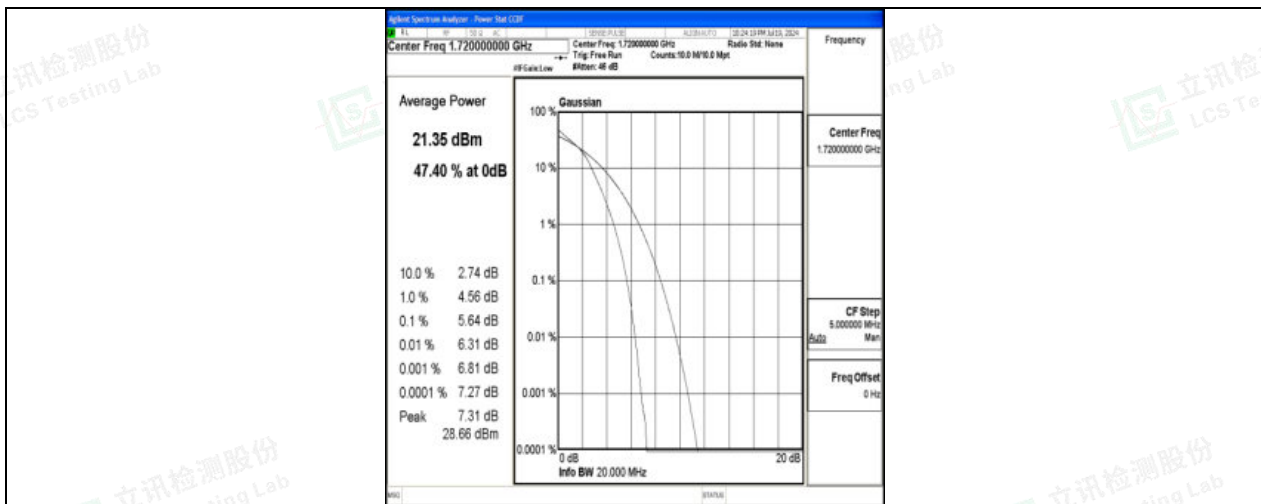


Shenzhen LCS Compliance Testing Laboratory Ltd.

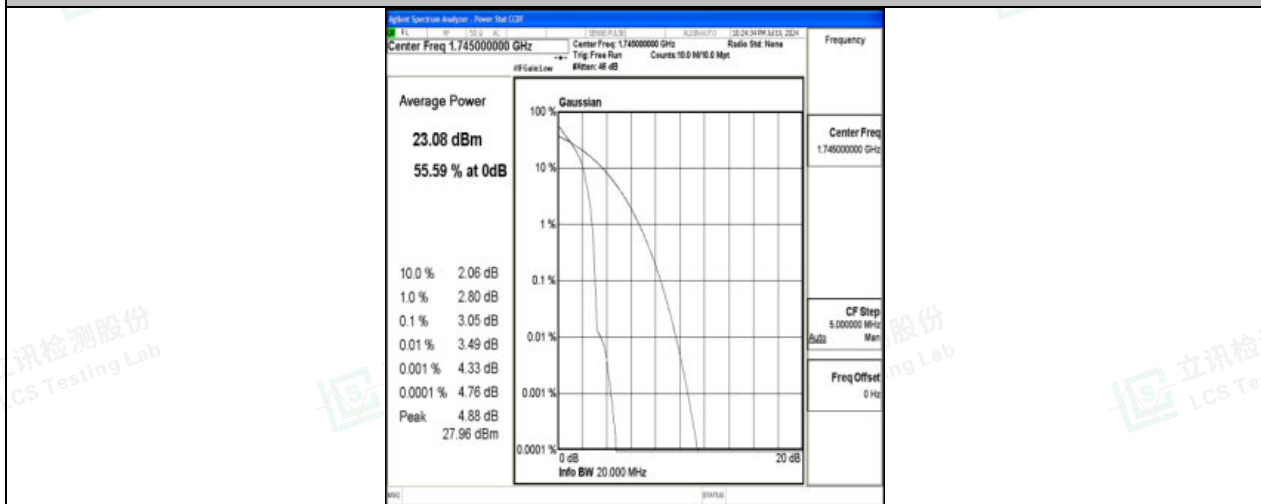
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

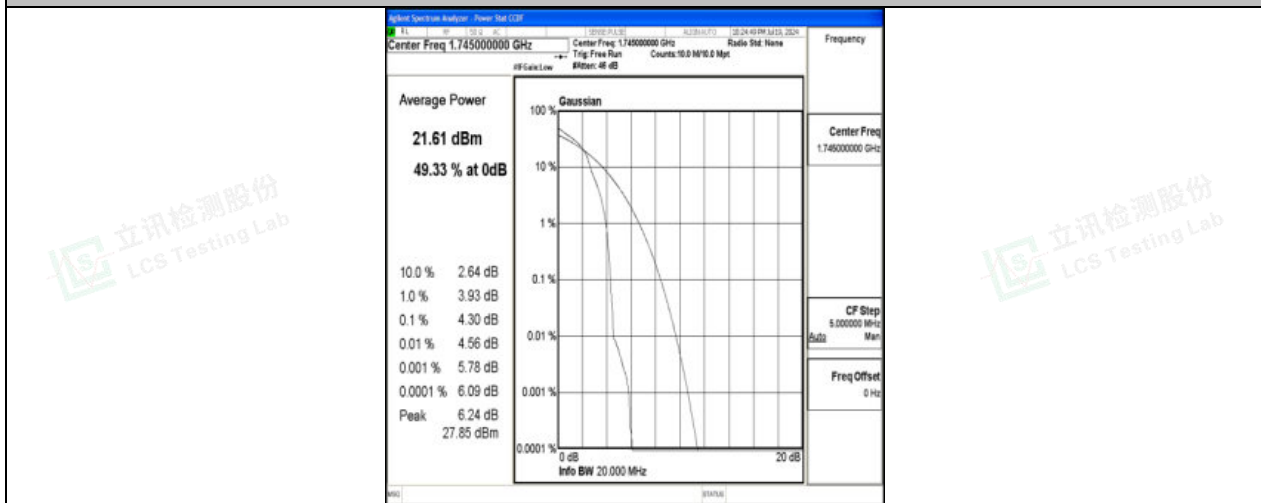
Scan code to check authenticity



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



Band66-20MHz-QPSK-132322-1RB#0-PASS



Band66-20MHz-16QAM-132322-1RB#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



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



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.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	1.1012	1.377	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1091	1.355	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0993	1.455	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1087	1.471	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1000	1.451	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1092	1.393	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7088	3.300	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7125	3.098	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7105	3.192	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7103	3.123	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7252	3.138	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7147	3.133	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5243	5.434	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5312	5.382	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5261	5.376	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5133	5.557	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5167	5.388	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5348	5.608	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0116	10.06	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0237	10.40	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9999	10.06	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0097	10.15	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0059	10.03	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9993	10.38	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.531	15.39	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.485	14.87	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.505	15.54	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.494	15.14	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.541	15.83	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.533	15.06	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.033	20.23	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.029	20.21	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.011	20.18	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



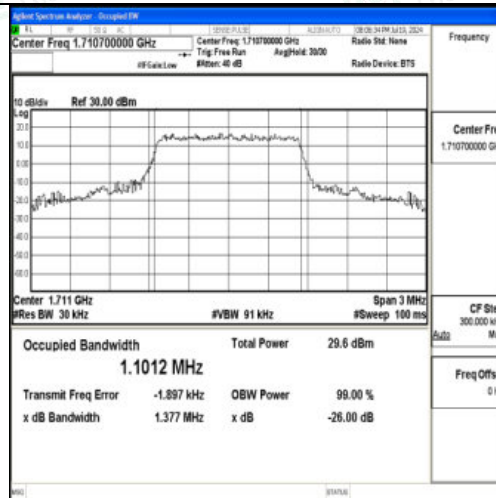
Band66	20MHz	16QAM	132322	100RB#0	17.998	20.05	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.029	20.15	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.042	19.92	PASS



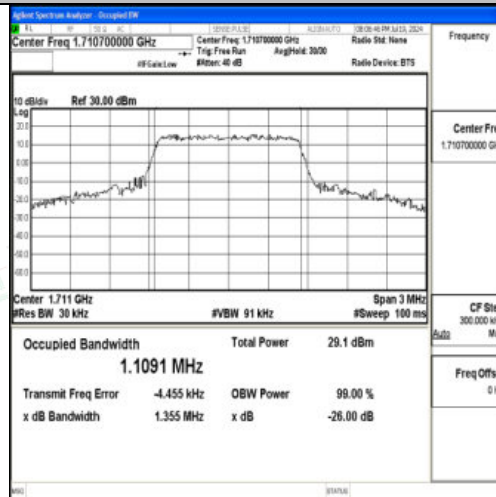
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



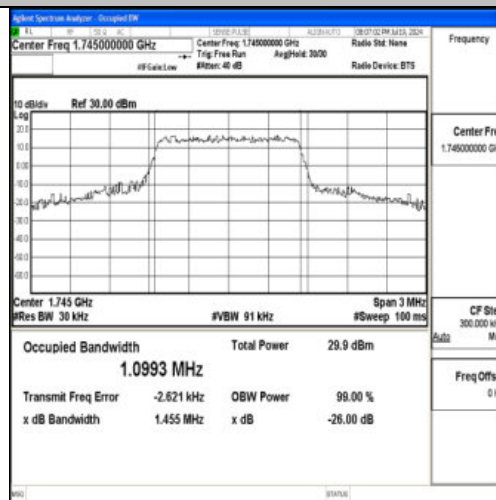
Test Graphs



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



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



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

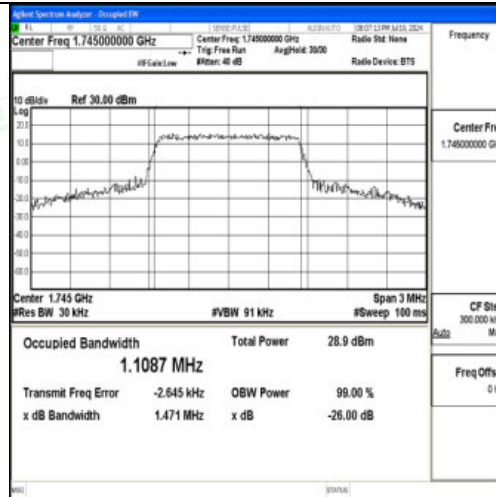


Shenzhen LCS Compliance Testing Laboratory Ltd.

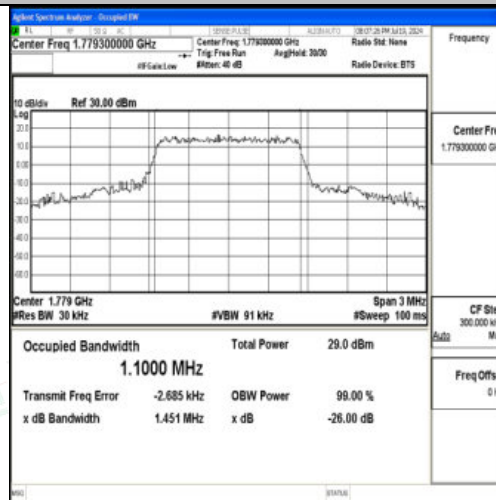
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

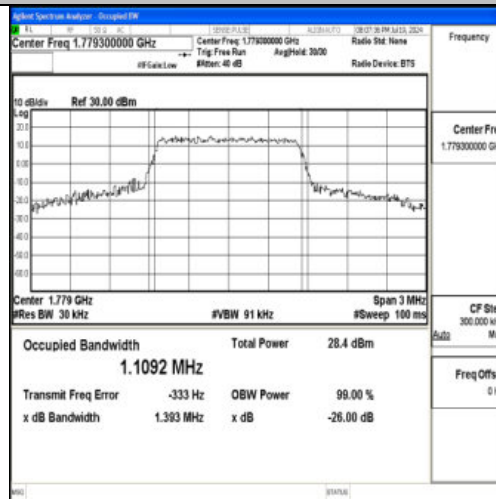
Scan code to check authenticity



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



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



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

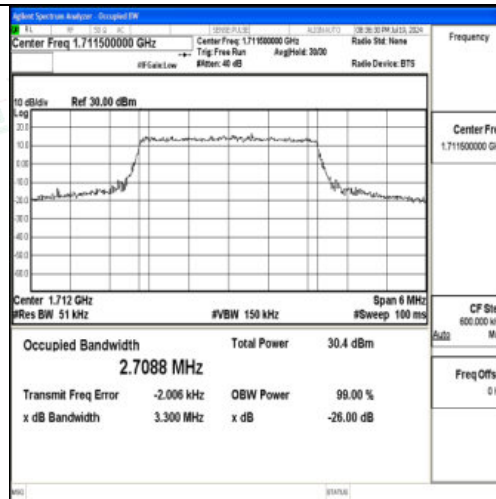


Shenzhen LCS Compliance Testing Laboratory Ltd.

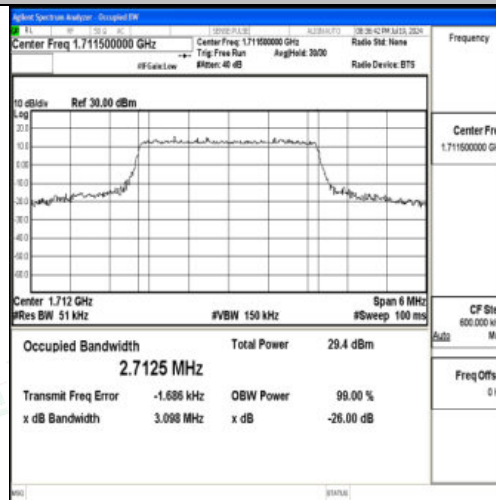
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

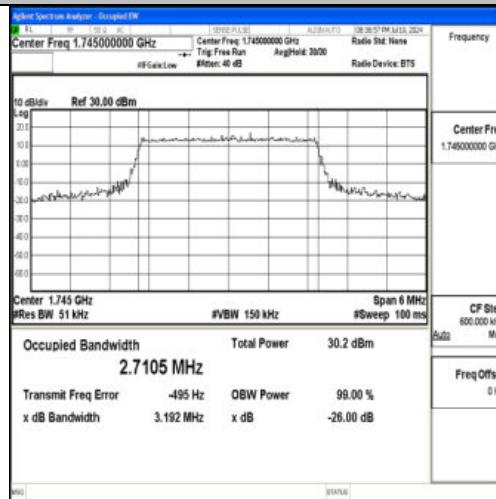
Scan code to check authenticity



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



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



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

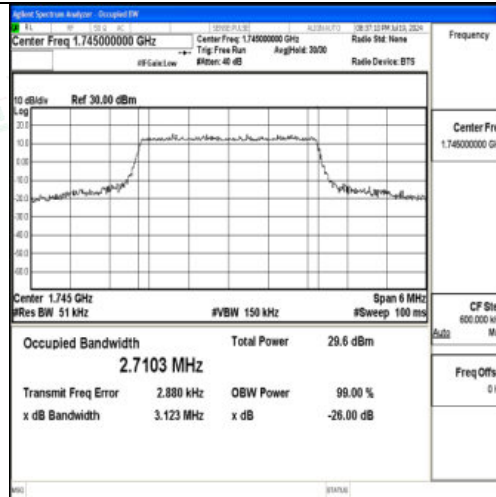


Shenzhen LCS Compliance Testing Laboratory Ltd.

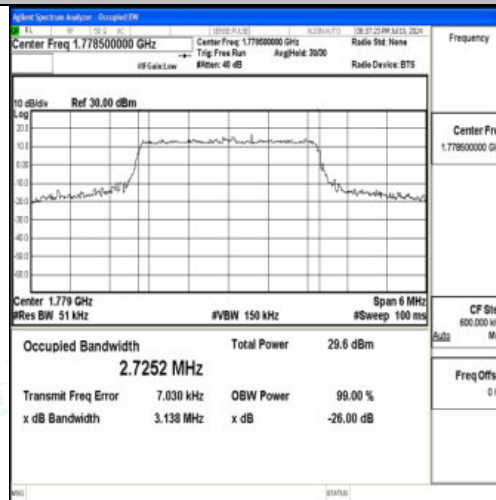
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

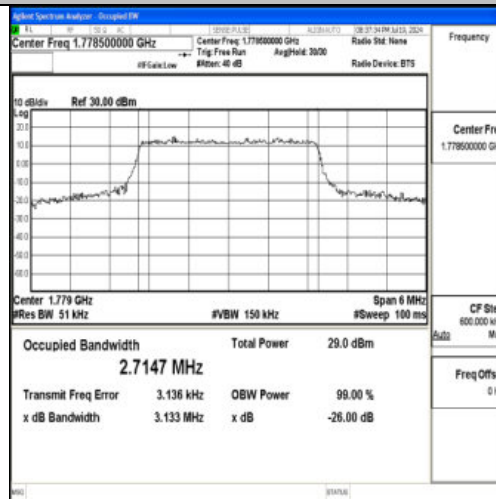
Scan code to check authenticity



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



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



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

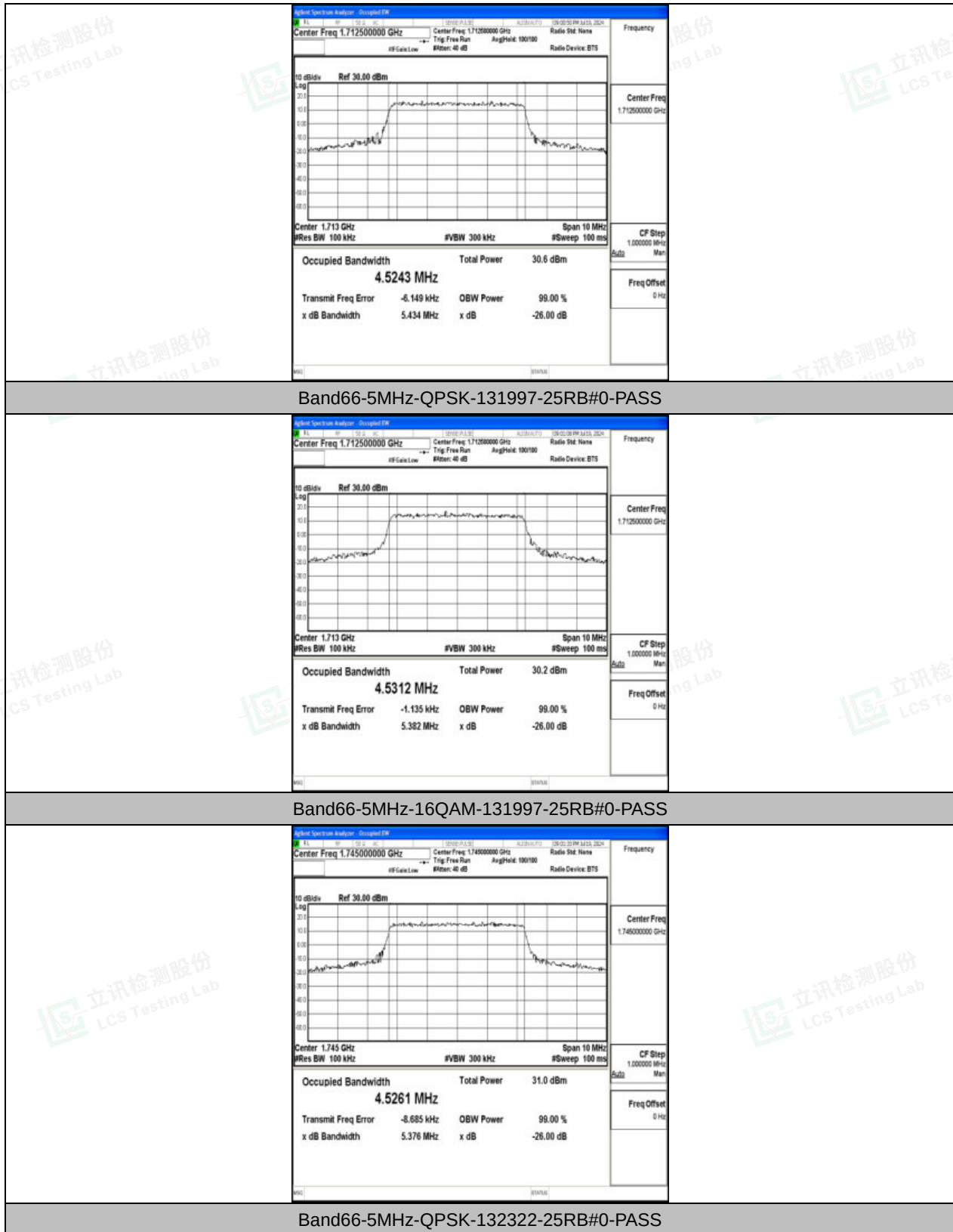


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

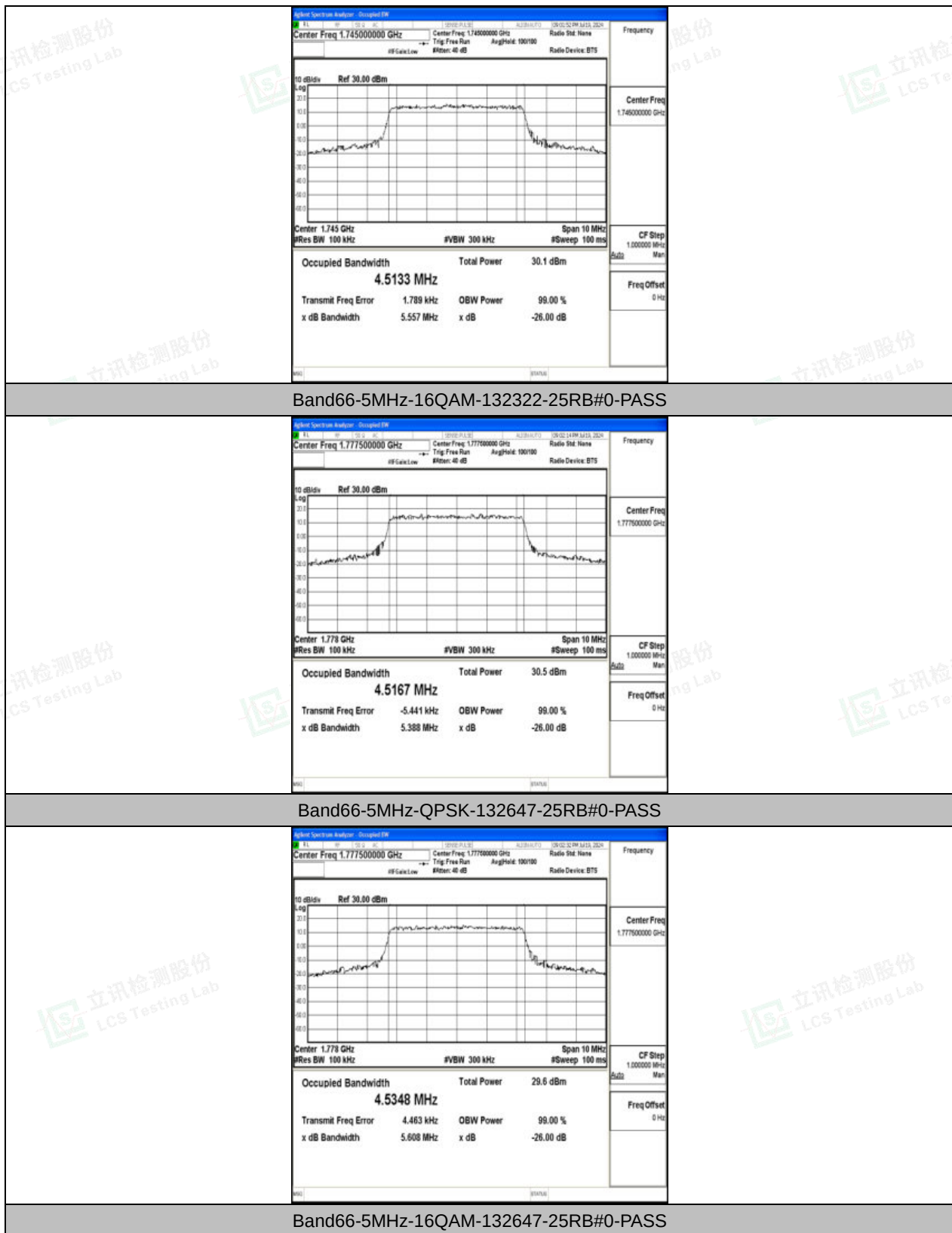


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

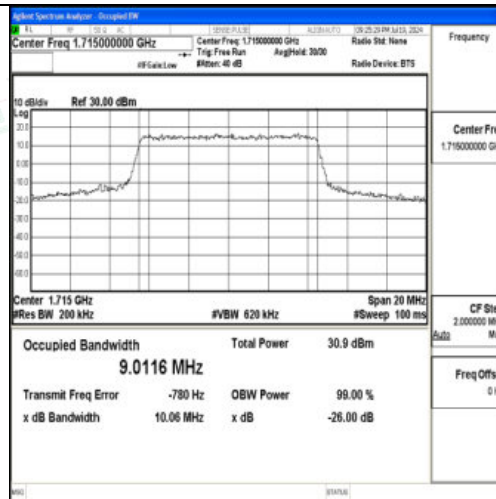


Shenzhen LCS Compliance Testing Laboratory Ltd.

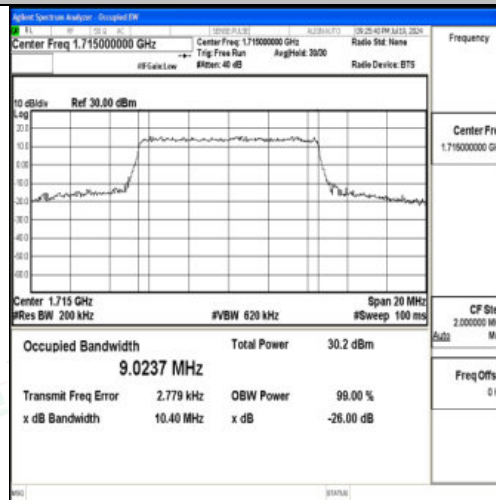
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

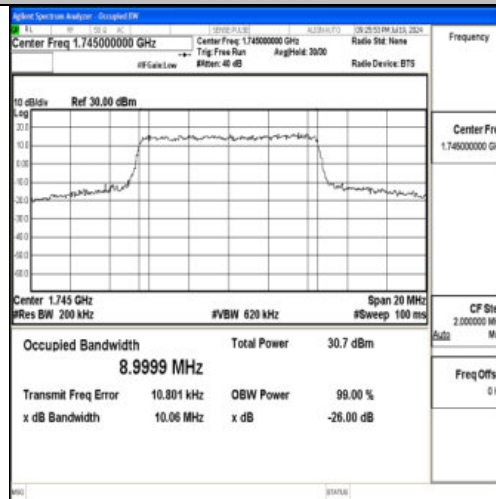
Scan code to check authenticity



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



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



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

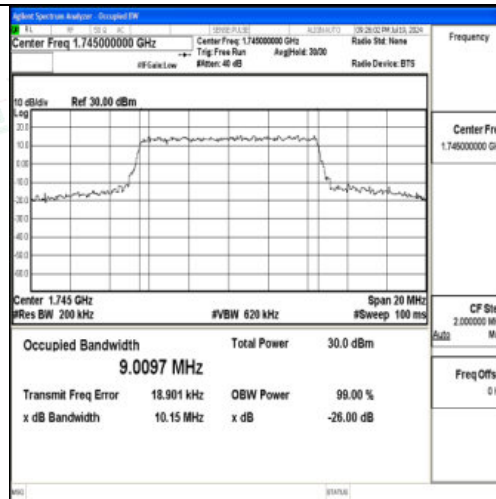


Shenzhen LCS Compliance Testing Laboratory Ltd.

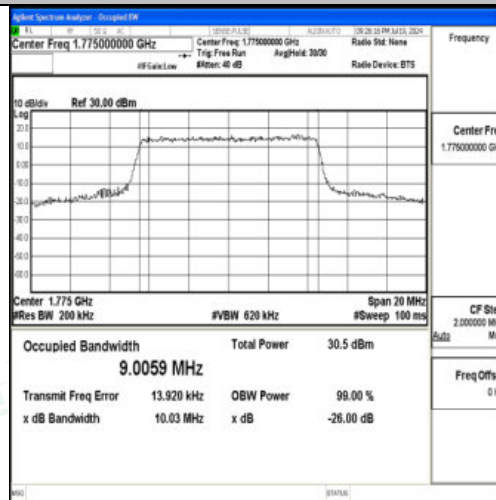
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

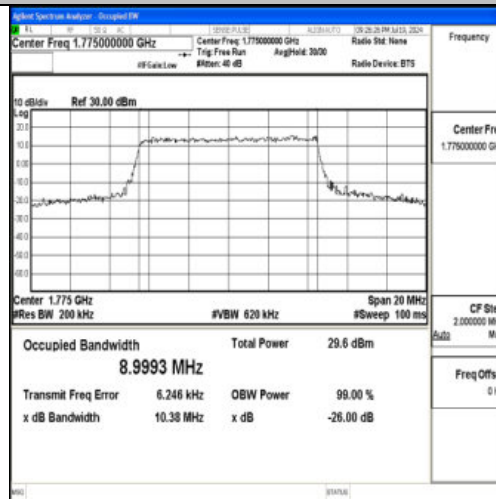
Scan code to check authenticity



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



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



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

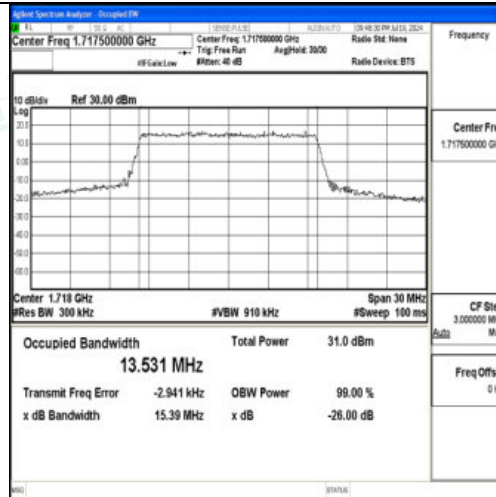


Shenzhen LCS Compliance Testing Laboratory Ltd.

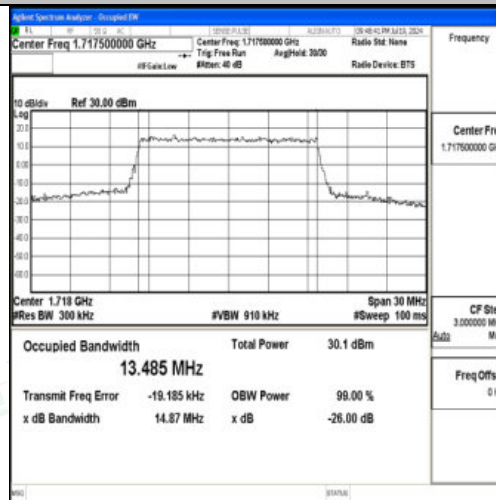
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

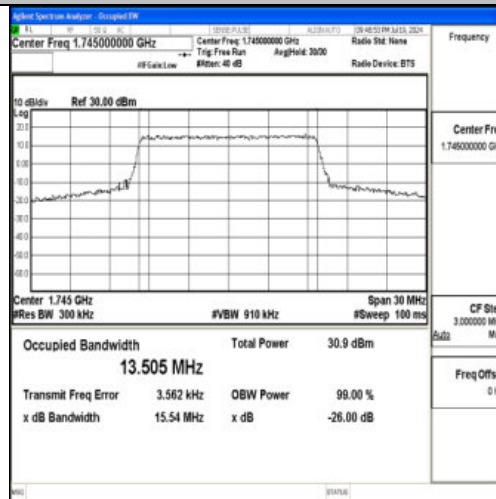
Scan code to check authenticity



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



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



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

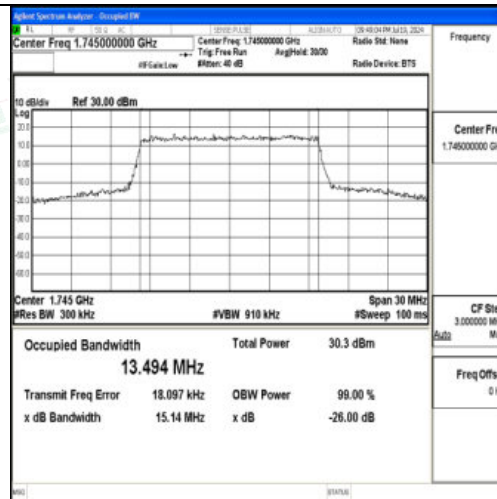


Shenzhen LCS Compliance Testing Laboratory Ltd.

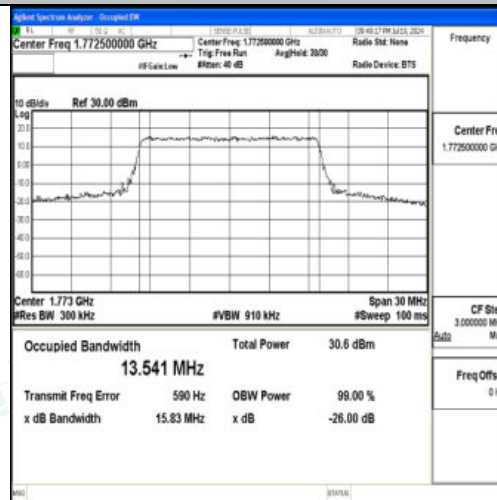
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

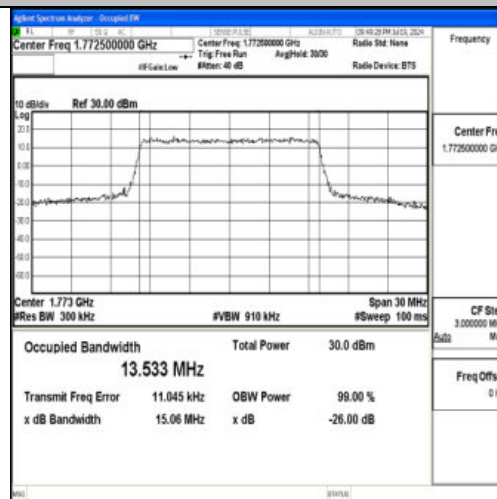
Scan code to check authenticity



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



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



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

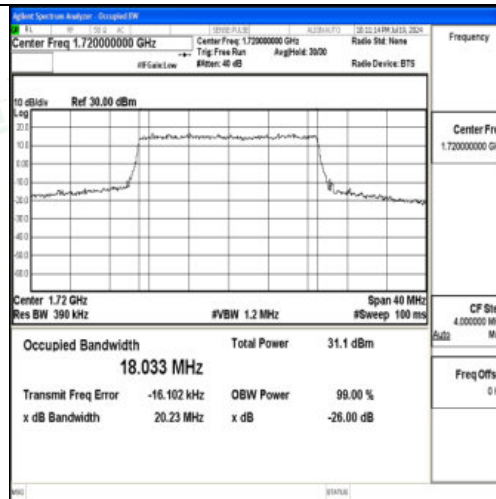


Shenzhen LCS Compliance Testing Laboratory Ltd.

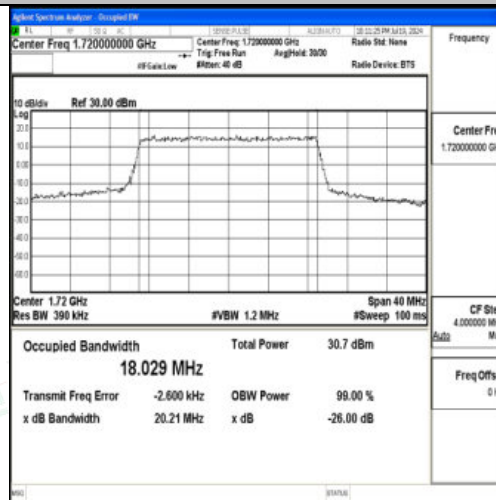
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

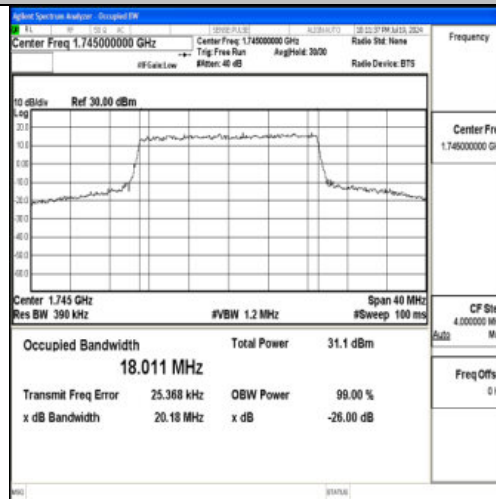
Scan code to check authenticity



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



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



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

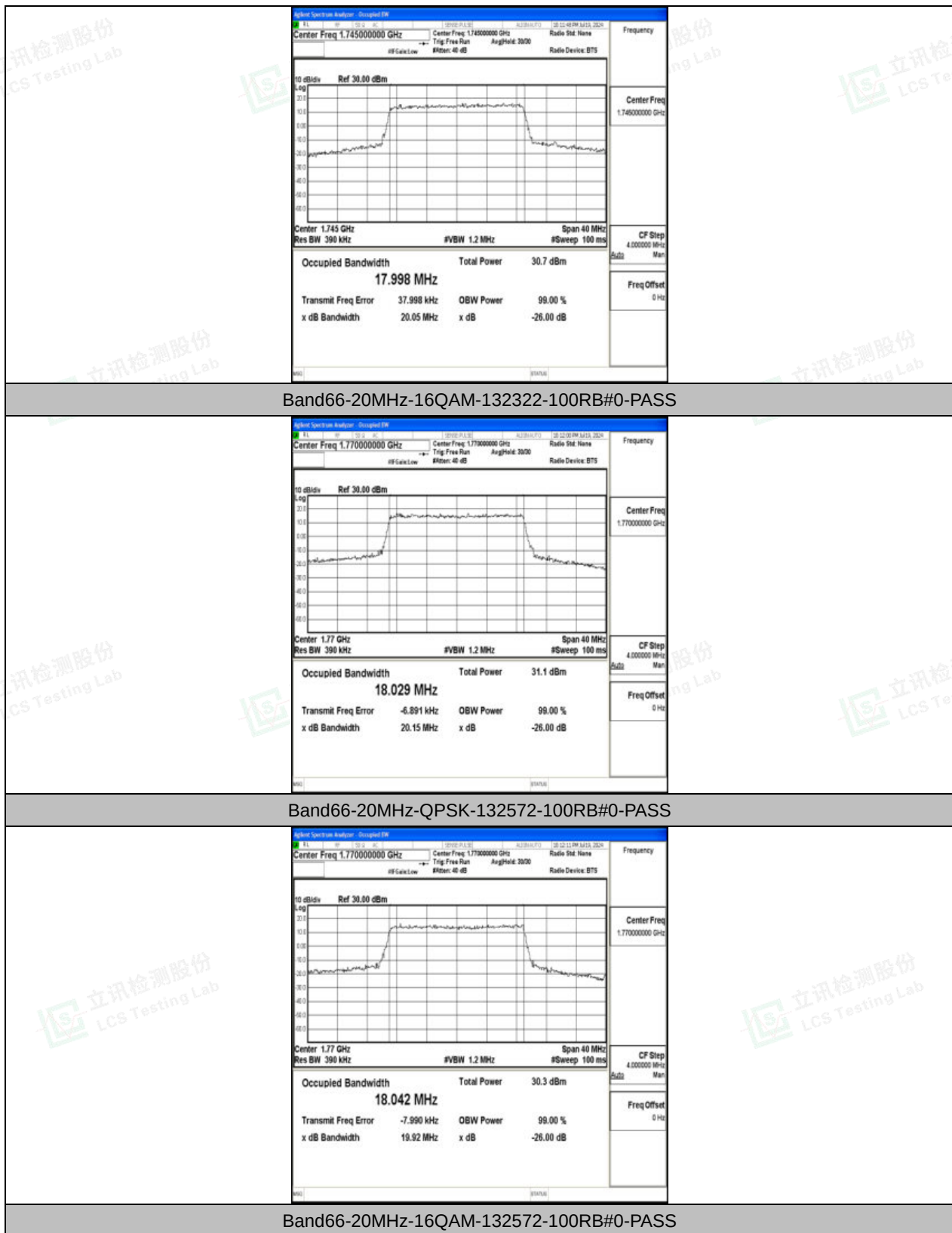


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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	1709.88	-23.46	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1709.93	-23.79	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1780.02	-21.81	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1780.01	-23.07	PASS
Band66	3MHz	QPSK	131987	15RB#0	1709.99	-20.66	PASS
Band66	3MHz	16QAM	131987	15RB#0	1710.00	-21.75	PASS
Band66	3MHz	QPSK	132657	15RB#0	1780.01	-21.56	PASS
Band66	3MHz	16QAM	132657	15RB#0	1780.02	-22.94	PASS
Band66	5MHz	QPSK	131997	25RB#0	1710.00	-23.13	PASS
Band66	5MHz	16QAM	131997	25RB#0	1710.00	-24.51	PASS
Band66	5MHz	QPSK	132647	25RB#0	1780.05	-22.97	PASS
Band66	5MHz	16QAM	132647	25RB#0	1780.00	-25.76	PASS
Band66	10MHz	QPSK	132022	50RB#0	1709.92	-24.88	PASS
Band66	10MHz	16QAM	132022	50RB#0	1709.92	-26.52	PASS
Band66	10MHz	QPSK	132622	50RB#0	1780.08	-25.30	PASS
Band66	10MHz	16QAM	132622	50RB#0	1780.03	-27.58	PASS
Band66	15MHz	QPSK	132047	75RB#0	1709.98	-24.33	PASS
Band66	15MHz	16QAM	132047	75RB#0	1709.94	-25.80	PASS
Band66	15MHz	QPSK	132597	75RB#0	1780.02	-26.16	PASS
Band66	15MHz	16QAM	132597	75RB#0	1780.01	-28.19	PASS
Band66	20MHz	QPSK	132072	100RB#0	1709.99	-24.68	PASS
Band66	20MHz	16QAM	132072	100RB#0	1709.90	-26.43	PASS
Band66	20MHz	QPSK	132572	100RB#0	1780.08	-27.13	PASS
Band66	20MHz	16QAM	132572	100RB#0	1780.06	-29.57	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

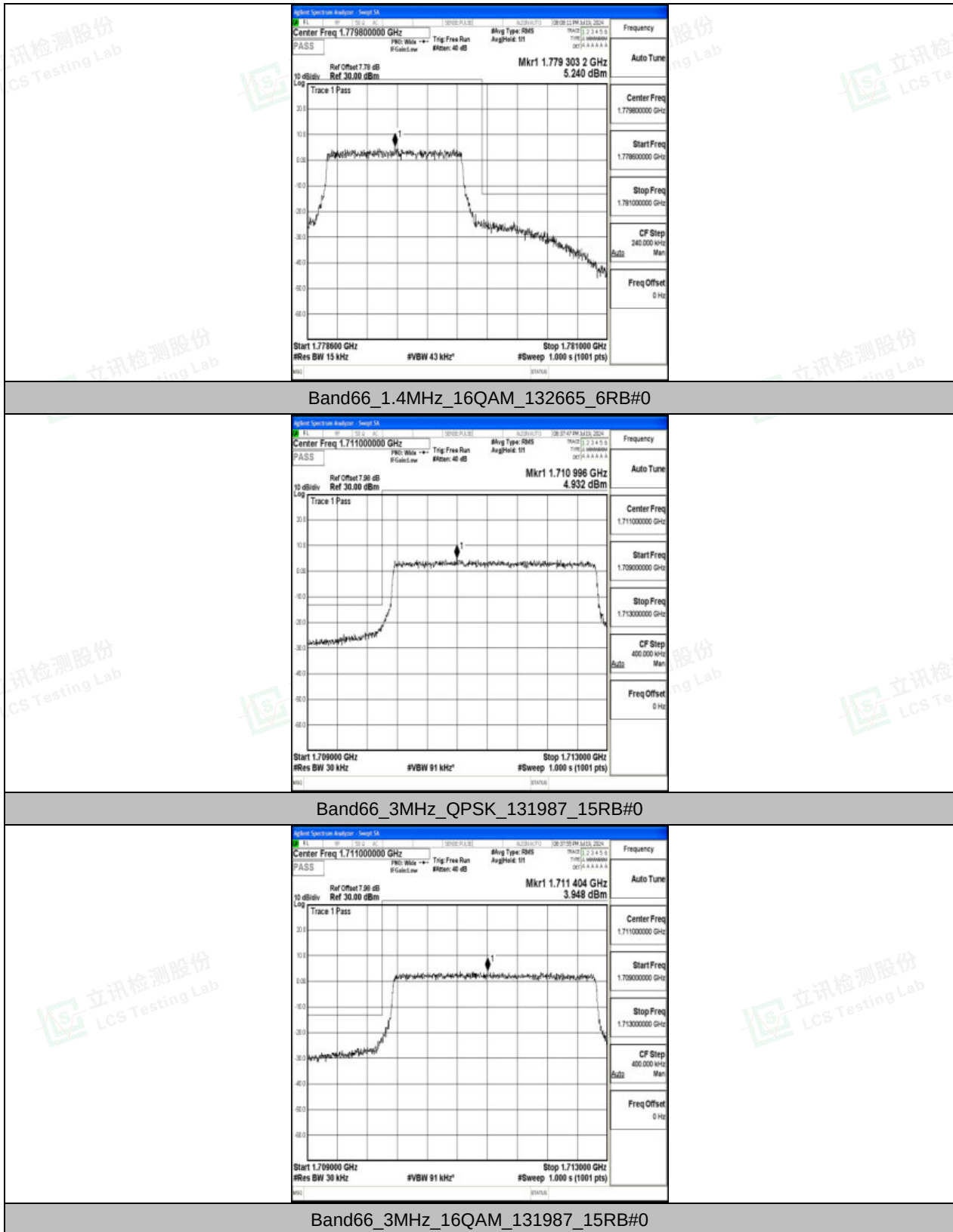


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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



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



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

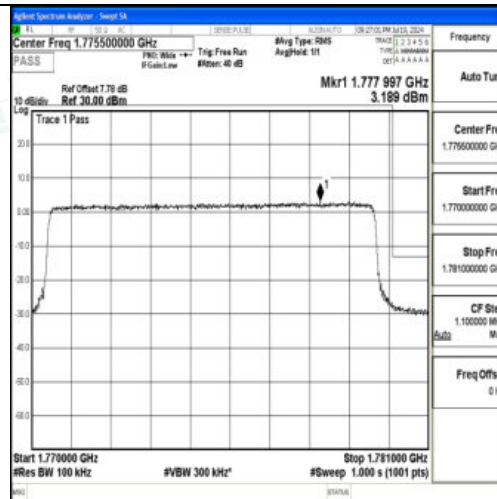


Shenzhen LCS Compliance Testing Laboratory Ltd.

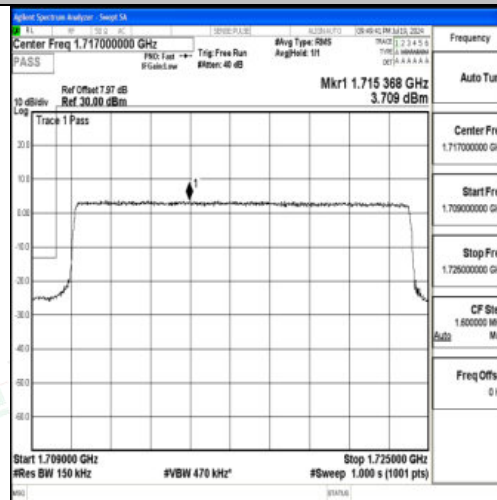
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

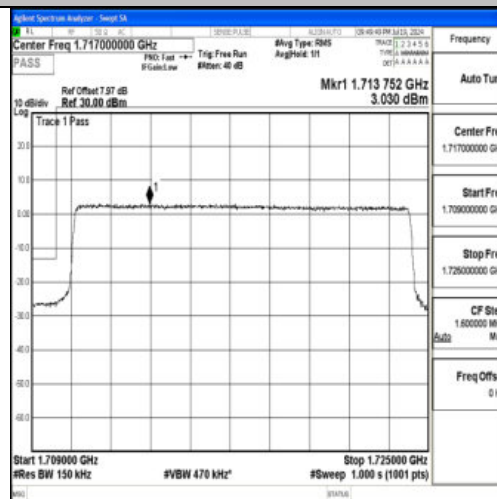
Scan code to check authenticity



Band66_10MHz_16QAM_132622_50RB#0



Band66_15MHz_QPSK_132047_75RB#0



Band66_15MHz_16QAM_132047_75RB#0



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



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



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.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-55.38	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-52.83	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-62.36	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-24.10	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-33.22	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-57.33	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-52.75	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-62.02	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-23.85	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-58.93	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-51.18	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-62.30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-18.62	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-32.71	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-57.85	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-53.51	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-62.23	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-20.97	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-32.73	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-59.04	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-51.72	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-62.16	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-19.80	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-33.31	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-57.88	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-51.48	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-62.23	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-32.90	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-33.13	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-57.23	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-52.38	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-61.97	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-26.67	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-33.20	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	16QAM	131987	1RB#0	0.009~0.15	-58.94	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-52.31	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-62.10	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-27.02	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-32.60	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-60.06	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-53.14	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-61.93	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-25.80	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-33.11	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-58.96	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-50.62	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-62.23	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-26.04	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-33.30	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-57.83	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-52.60	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-62.26	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-26.78	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-33.16	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-57.39	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-51.26	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-61.97	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-25.28	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-33.12	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-58.13	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-52.21	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-62.15	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-37.63	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-32.79	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-59.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-54.74	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-62.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-39.05	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-32.63	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-58.50	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-52.29	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-61.72	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-40.92	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-33.30	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-57.13	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-53.14	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	16QAM	132322	1RB#0	30~1000	-62.15	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-36.74	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-33.41	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-56.04	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-50.82	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-62.07	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-40.42	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-33.17	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-57.73	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-54.50	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-62.07	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-41.05	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-33.31	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-55.20	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-49.80	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-62.77	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-47.82	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-32.95	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-61.82	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-52.93	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-62.09	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-47.93	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-32.76	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-56.97	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-51.76	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-61.94	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-47.93	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-32.99	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-57.33	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-52.45	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-62.22	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-47.77	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-32.48	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-57.98	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-51.21	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-62.10	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-47.81	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-32.93	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-59.22	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-51.42	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-62.18	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-47.76	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	16QAM	132622	1RB#0	3000~20000	-33.43	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-60.30	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-49.81	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-61.95	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-45.77	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-32.98	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-58.04	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-52.05	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-62.10	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-47.67	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-32.98	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-58.06	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-53.72	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-61.77	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-47.71	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-33.50	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-54.92	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-52.19	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-63.16	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-47.94	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-33.26	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-57.16	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-53.19	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-62.64	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-46.87	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-33.11	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-60.43	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-51.90	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-62.39	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-47.79	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-33.49	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-55.17	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-53.16	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-62.17	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-38.60	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-33.43	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-56.41	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-52.09	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-62.19	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-37.86	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-33.08	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-59.62	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

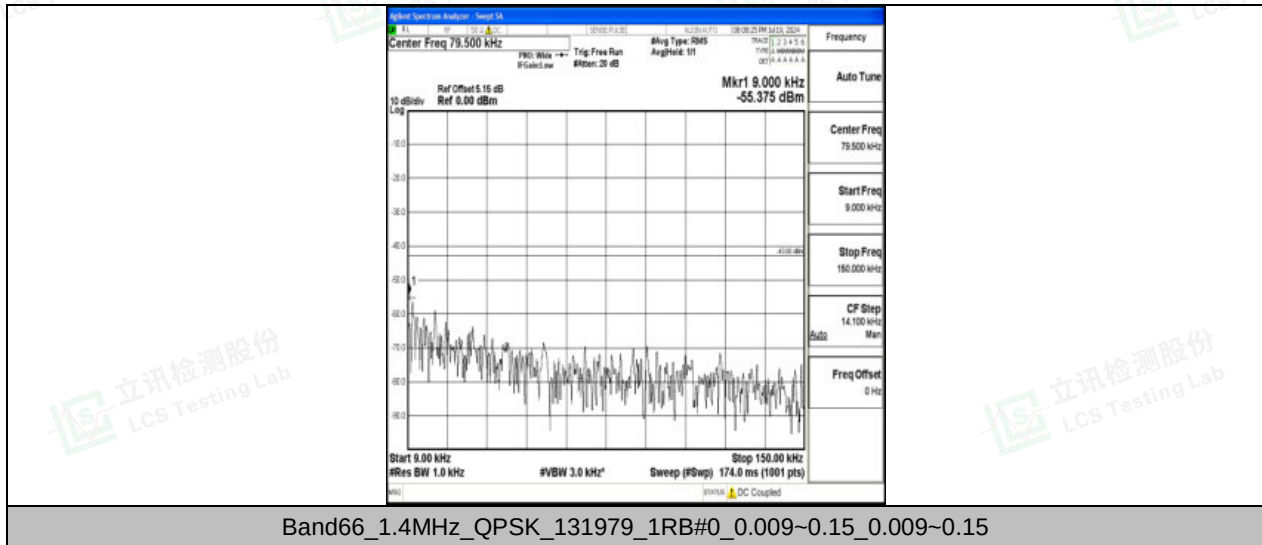
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-51.42	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-62.13	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-47.76	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-33.43	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-56.23	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-54.27	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-62.09	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-47.51	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-33.16	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-57.87	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-52.96	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-61.96	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-45.23	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-32.71	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-57.50	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-49.92	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-62.13	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-39.49	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-33.11	PASS

Test Graphs



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

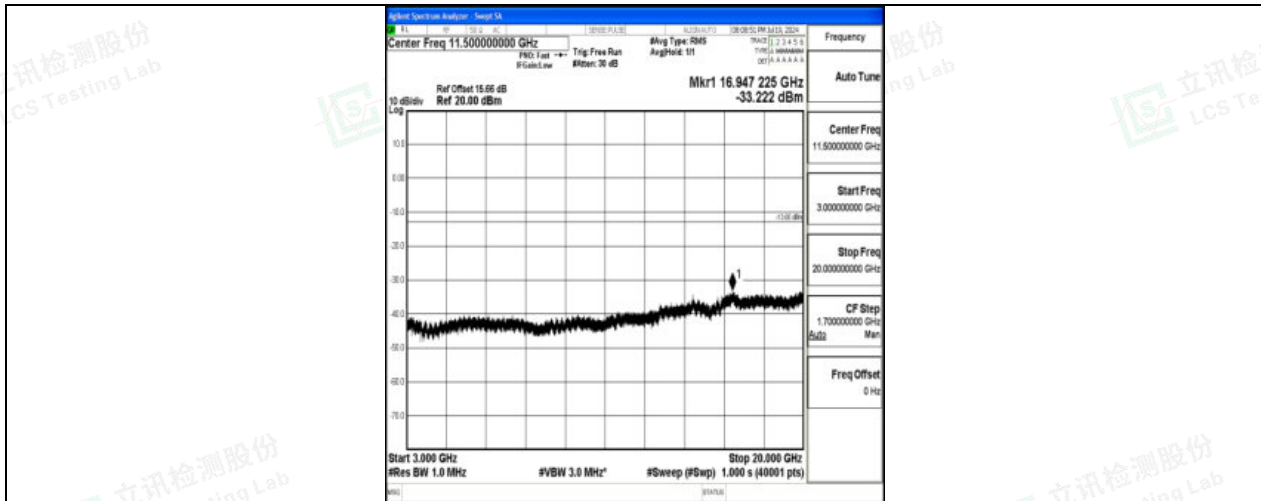


Shenzhen LCS Compliance Testing Laboratory Ltd.

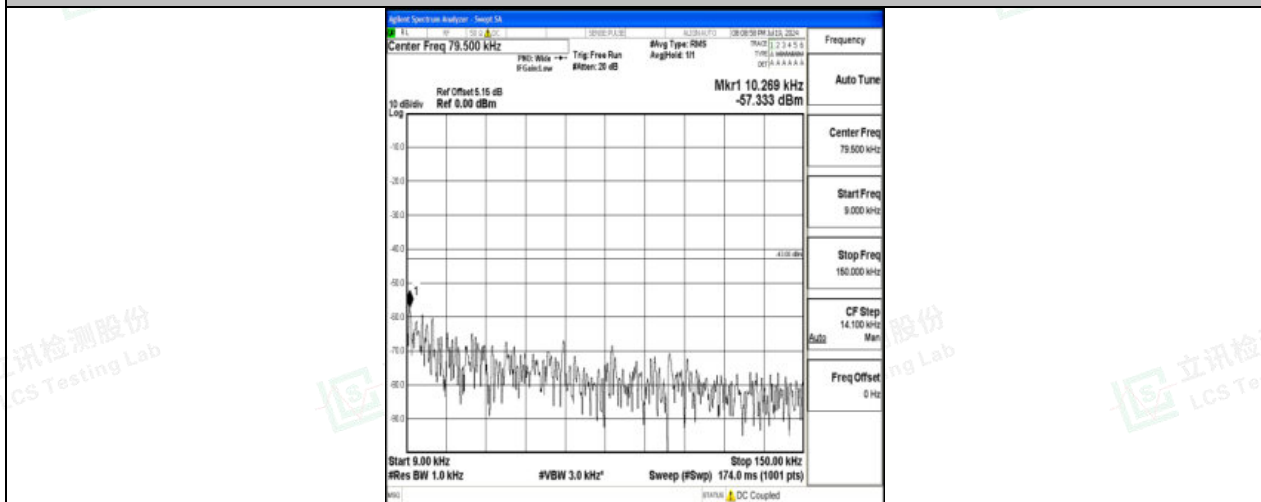
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

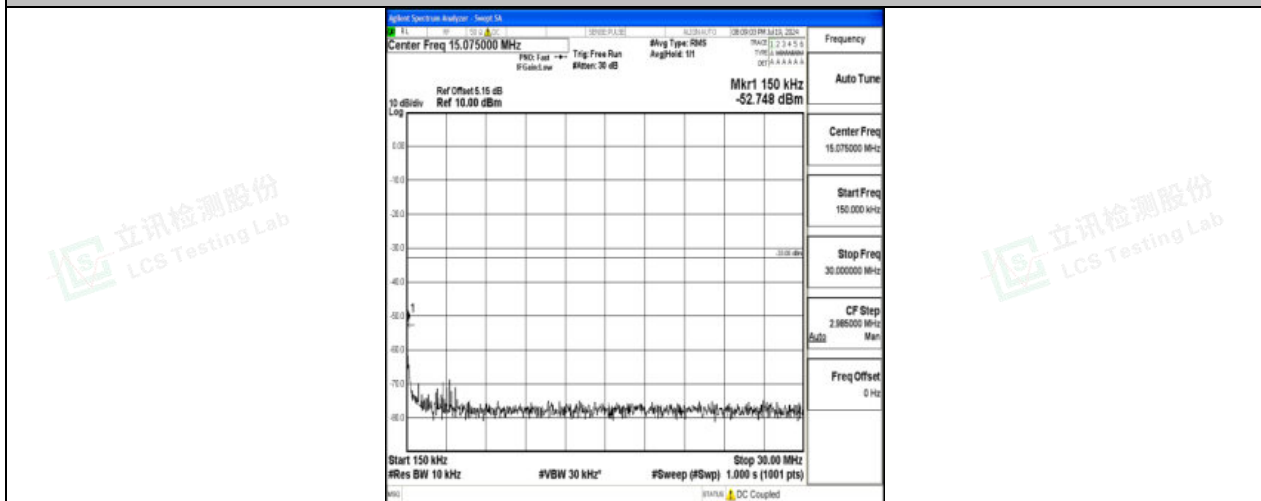
Scan code to check authenticity



Band66_1.4MHz_QPSK_131979_1RB#0_3000~20000_3000~20000



Band66_1.4MHz_16QAM_131979_1RB#0_0.009~0.15_0.009~0.15



Band66_1.4MHz_16QAM_131979_1RB#0_0.15~30_0.15~30

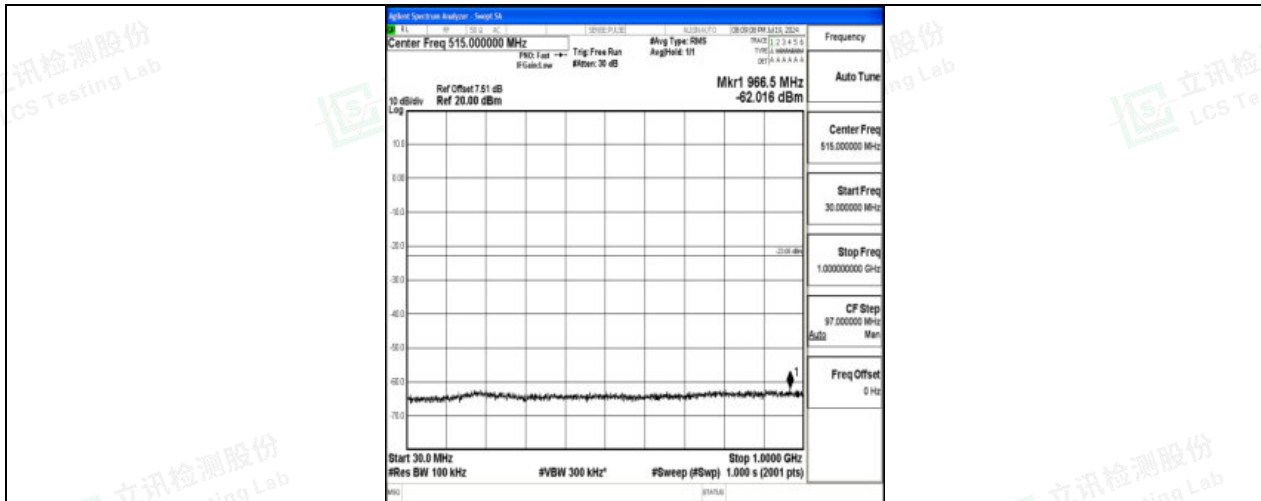


Shenzhen LCS Compliance Testing Laboratory Ltd.

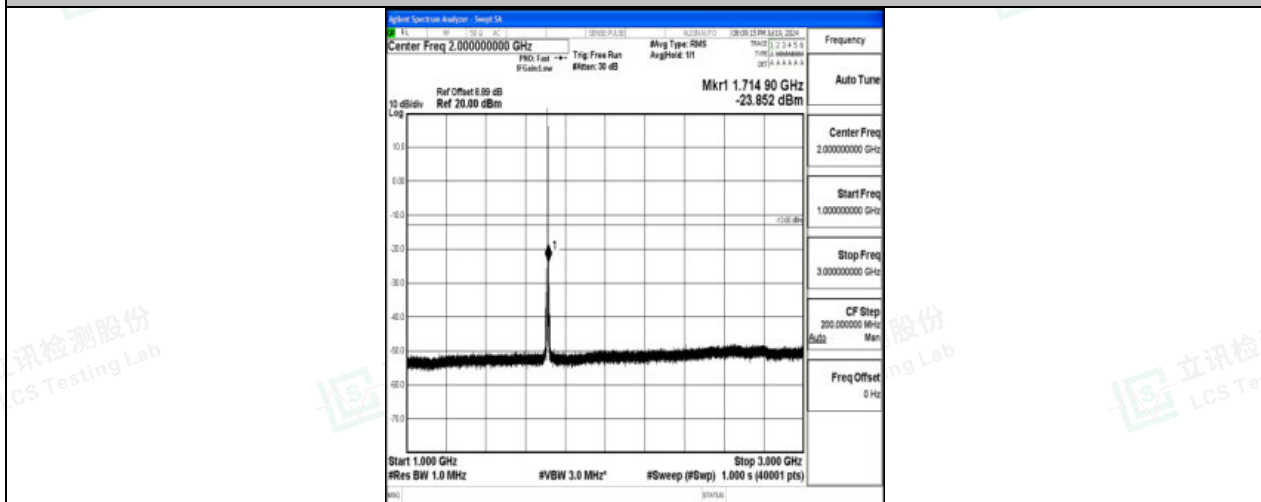
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

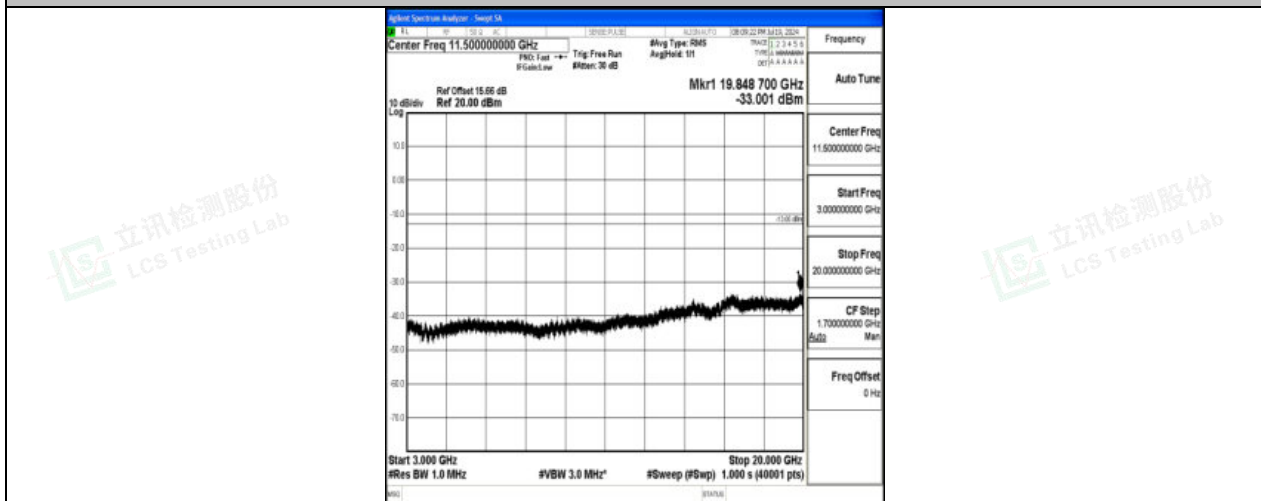
Scan code to check authenticity



Band66_1.4MHz_16QAM_131979_1RB#0_30~1000_30~1000



Band66_1.4MHz_16QAM_131979_1RB#0_1000~3000_1000~3000



Band66_1.4MHz_16QAM_131979_1RB#0_3000~20000_3000~20000

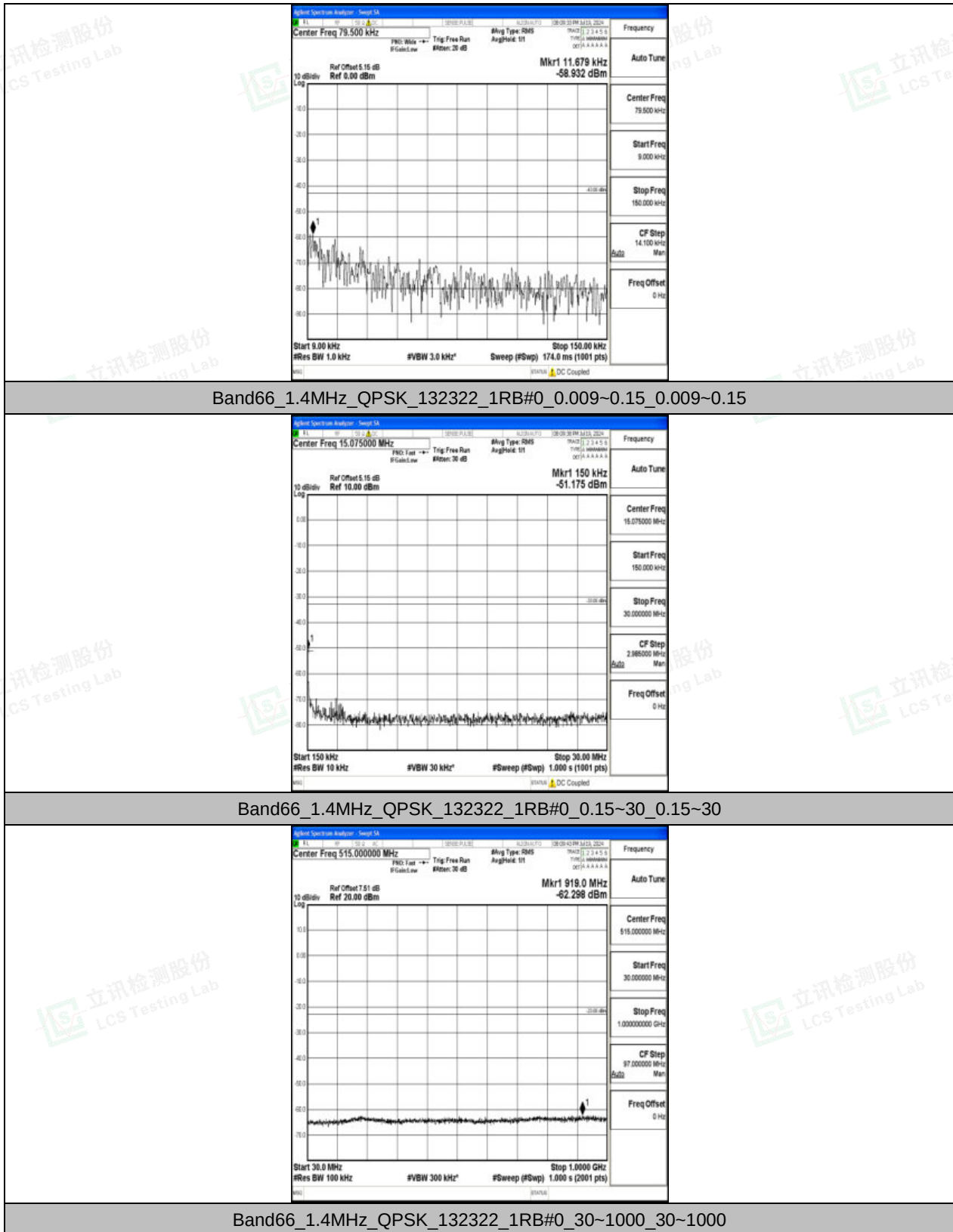


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

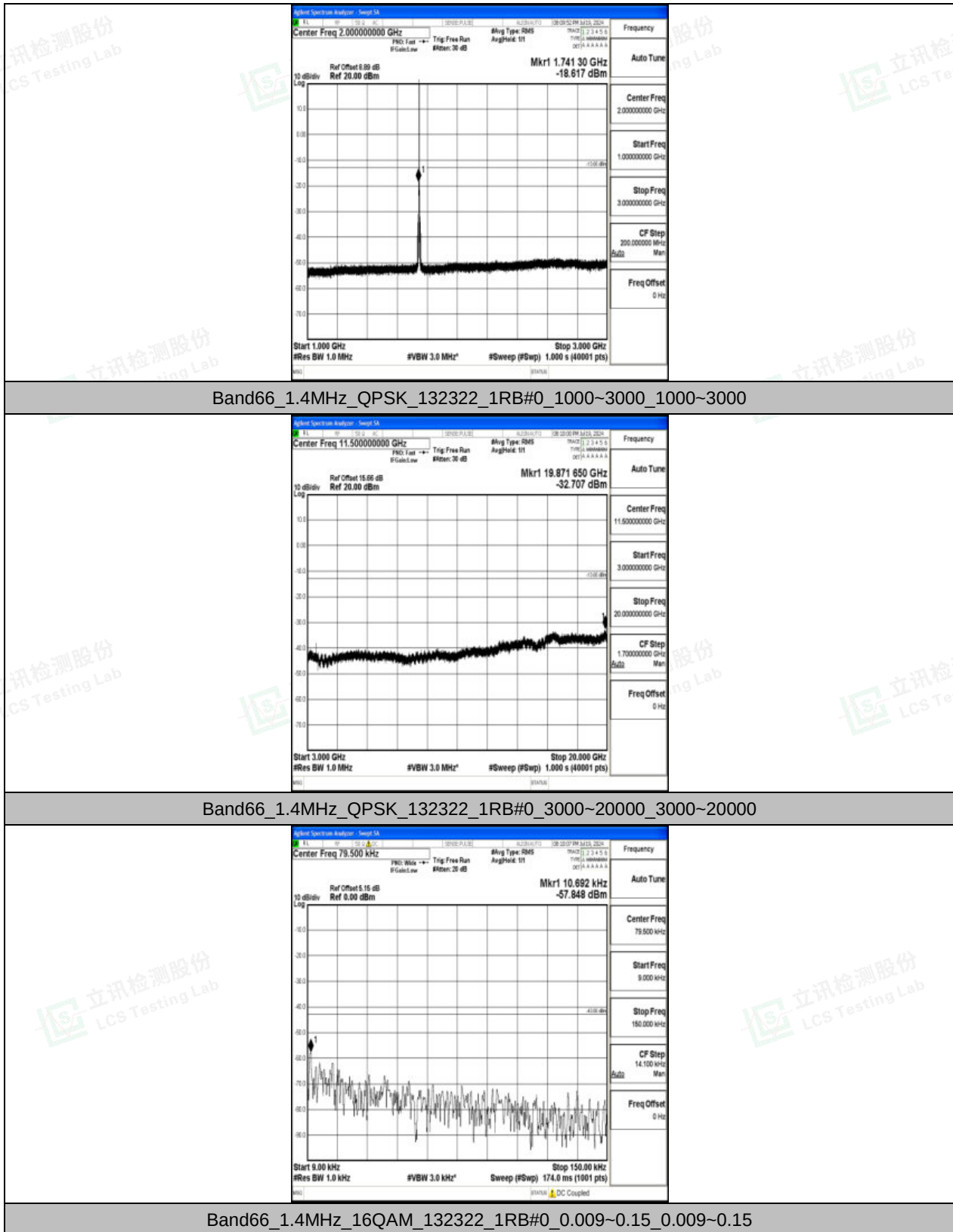


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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

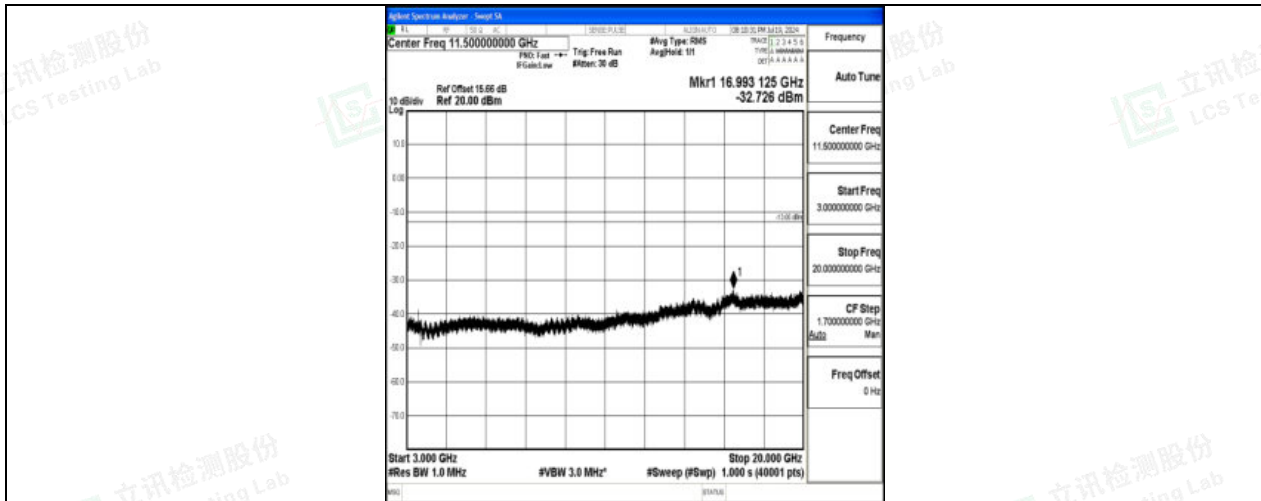


Shenzhen LCS Compliance Testing Laboratory Ltd.

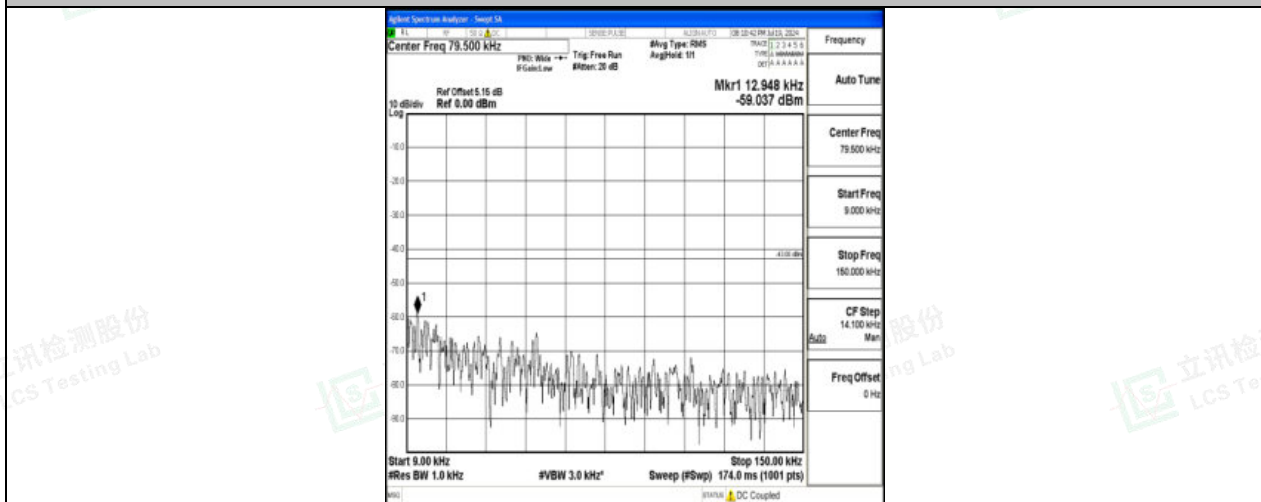
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

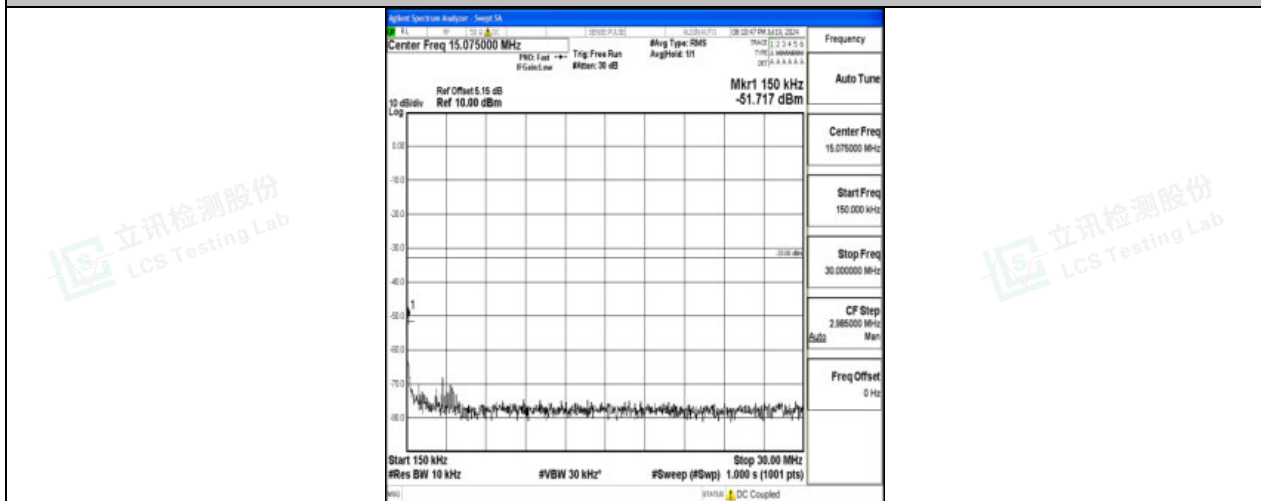
Scan code to check authenticity



Band66_1.4MHz_16QAM_132322_1RB#0_3000~20000_3000~20000



Band66_1.4MHz_QPSK_132665_1RB#0_0.009~0.15_0.009~0.15



Band66_1.4MHz_QPSK_132665_1RB#0_0.15~30_0.15~30

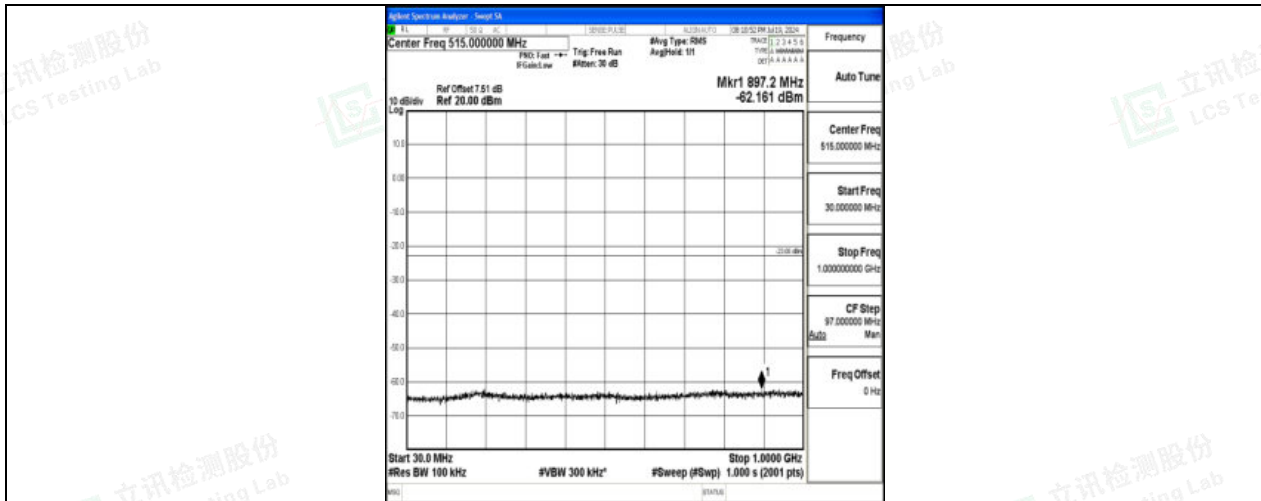


Shenzhen LCS Compliance Testing Laboratory Ltd.

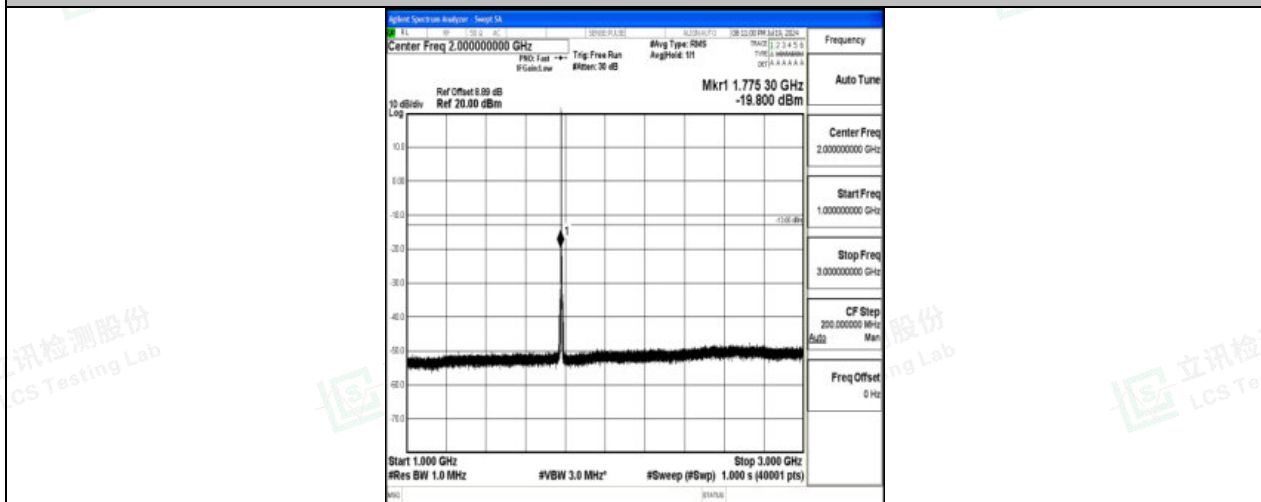
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

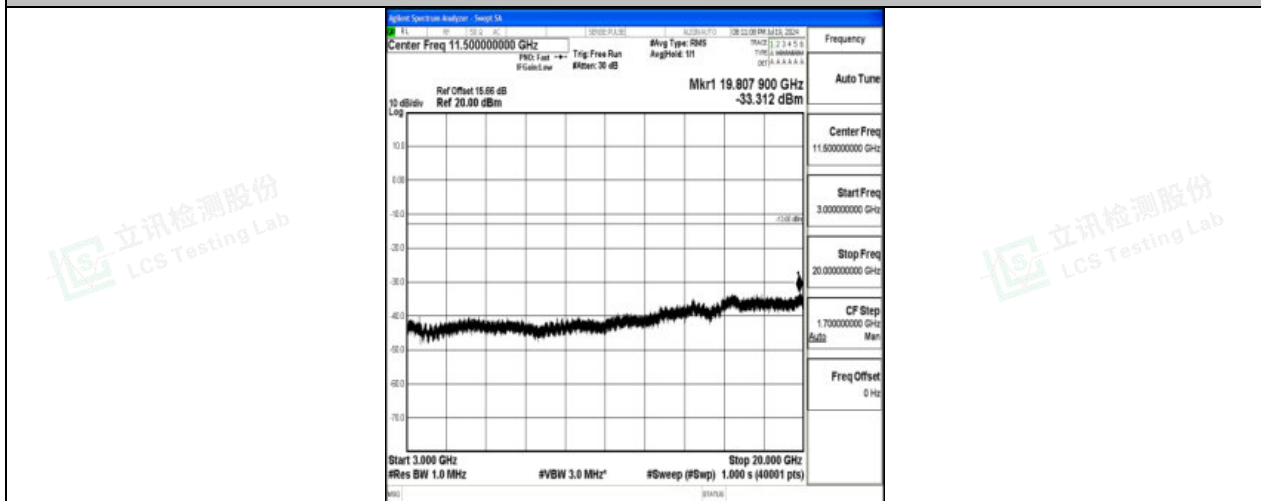
Scan code to check authenticity



Band66_1.4MHz_QPSK_132665_1RB#0_30~1000_30~1000



Band66_1.4MHz_QPSK_132665_1RB#0_1000~3000_1000~3000



Band66_1.4MHz_QPSK_132665_1RB#0_3000~20000_3000~20000



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