



Appendix T: Test Data for E-UTRA Band 66

Product Name: Smart Phone

Test Model: BraX3

Environmental Conditions

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





T.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.59	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.59	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.58	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.56	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.61	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.54	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.65	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.52	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.65	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.44	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.54	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.40	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.65	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.63	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.74	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.57	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.67	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.60	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.71	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.56	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.78	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.60	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.80	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.57	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.74	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.56	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.72	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.56	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.91	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.87	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.93	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.97	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.92	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.98	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.81	PASS





Band66	1.4MHz	QPSK	132665	3RB#1	22.96	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.82	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.91	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.79	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.97	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.98	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.71	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.73	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.71	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.69	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.75	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.72	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.73	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.73	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.73	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.76	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.67	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.69	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.70	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.70	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.86	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.72	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.85	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.68	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.80	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.64	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.88	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.85	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.89	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.82	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.79	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.79	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.83	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.69	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.05	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.94	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.14	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.05	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.05	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.06	PASS





Band66	3MHz	QPSK	132657	8RB#4	22.01	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.05	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.02	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.07	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.05	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.08	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.03	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.75	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.96	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.71	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.87	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.72	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.78	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.79	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.78	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.81	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.75	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.75	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.83	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.81	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.93	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.98	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.94	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.95	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.93	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.96	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.94	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.02	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.92	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.02	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.86	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.93	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.94	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.90	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.26	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.03	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.17	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.04	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.28	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.17	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.10	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.09	PASS





Band66	5MHz	QPSK	132647	12RB#6	22.10	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.11	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.09	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.10	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.11	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.11	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.92	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.92	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.80	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.67	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.77	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.84	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.81	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.77	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.81	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.76	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.80	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.76	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.79	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.75	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.99	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.89	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.92	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.83	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.95	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.80	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.01	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.02	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.99	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.93	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.90	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.96	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.93	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.18	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.08	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.16	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.16	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.18	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.26	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.17	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.13	PASS





Band66	10MHz	QPSK	132622	25RB#12	22.14	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.13	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.13	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.08	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.14	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.13	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.88	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.79	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.77	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.75	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.82	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.92	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.78	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.77	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.78	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.79	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.81	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.80	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.80	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.75	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.98	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.06	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.91	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.05	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.86	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.02	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.93	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.93	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.92	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.94	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.95	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.94	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.94	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.95	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.10	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.11	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.25	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.22	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.26	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.18	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.14	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.12	PASS





Band66	15MHz	QPSK	132597	38RB#18	22.13	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.12	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.13	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.15	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.13	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.10	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.99	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.84	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.95	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.82	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.10	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.95	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.89	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.87	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.88	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.87	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.94	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.94	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.92	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.89	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.33	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.04	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.24	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.98	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.15	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.10	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.11	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.10	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.12	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.97	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.94	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.09	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.02	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.15	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.05	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.26	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.08	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.10	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.08	PASS





Band66	20MHz	QPSK	132572	50RB#25	22.08	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.06	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.16	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.16	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.13	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.11	PASS





T.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	4.14	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.19	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.99	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.83	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.11	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.00	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.00	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.84	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.28	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.16	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.09	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.92	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.08	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.02	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.11	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.93	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.04	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.98	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.03	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.85	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.14	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.08	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.10	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.92	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.08	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.90	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.37	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.06	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.01	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.85	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.28	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.98	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.97	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.79	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.29	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.99	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	10MHz	QPSK	132022	1RB#0	4.02	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.97	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.38	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.13	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.87	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.82	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.22	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.98	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.87	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.79	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.19	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.93	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.20	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.14	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.75	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.29	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.04	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.96	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.57	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.14	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.33	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.23	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.48	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.06	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.07	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.89	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.37	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.14	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.81	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.62	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.21	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.99	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.34	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.09	13	PASS
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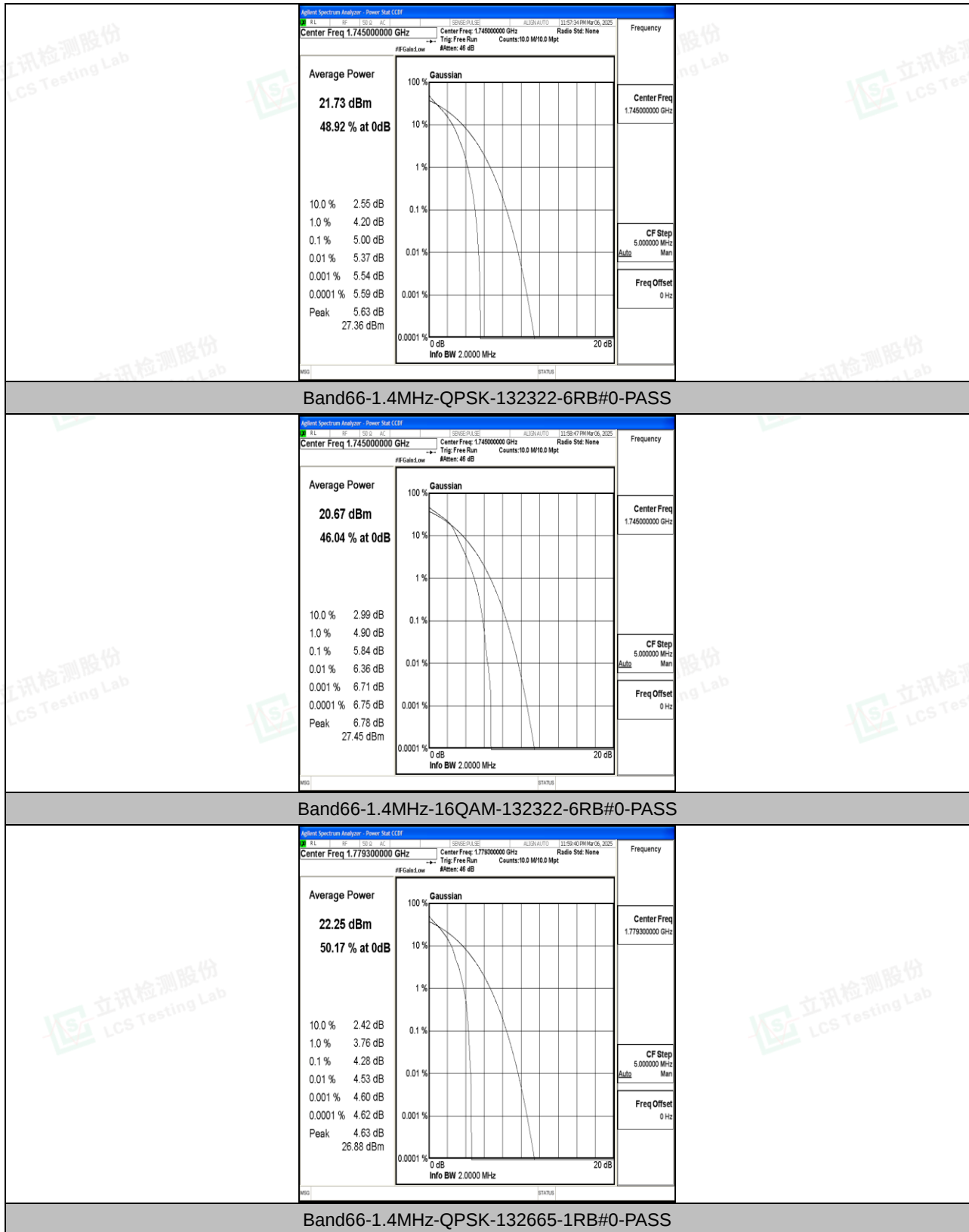




Test Graphs





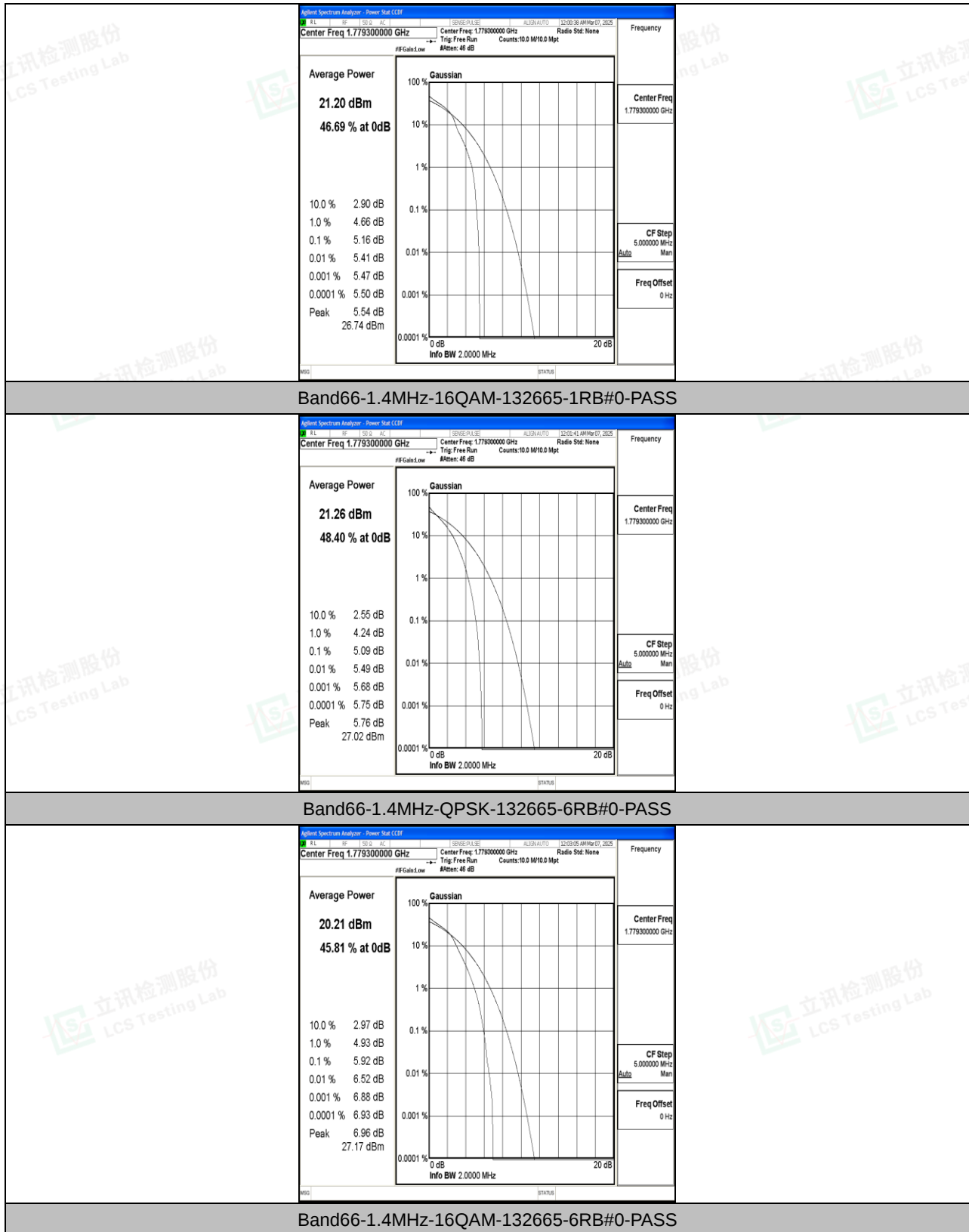


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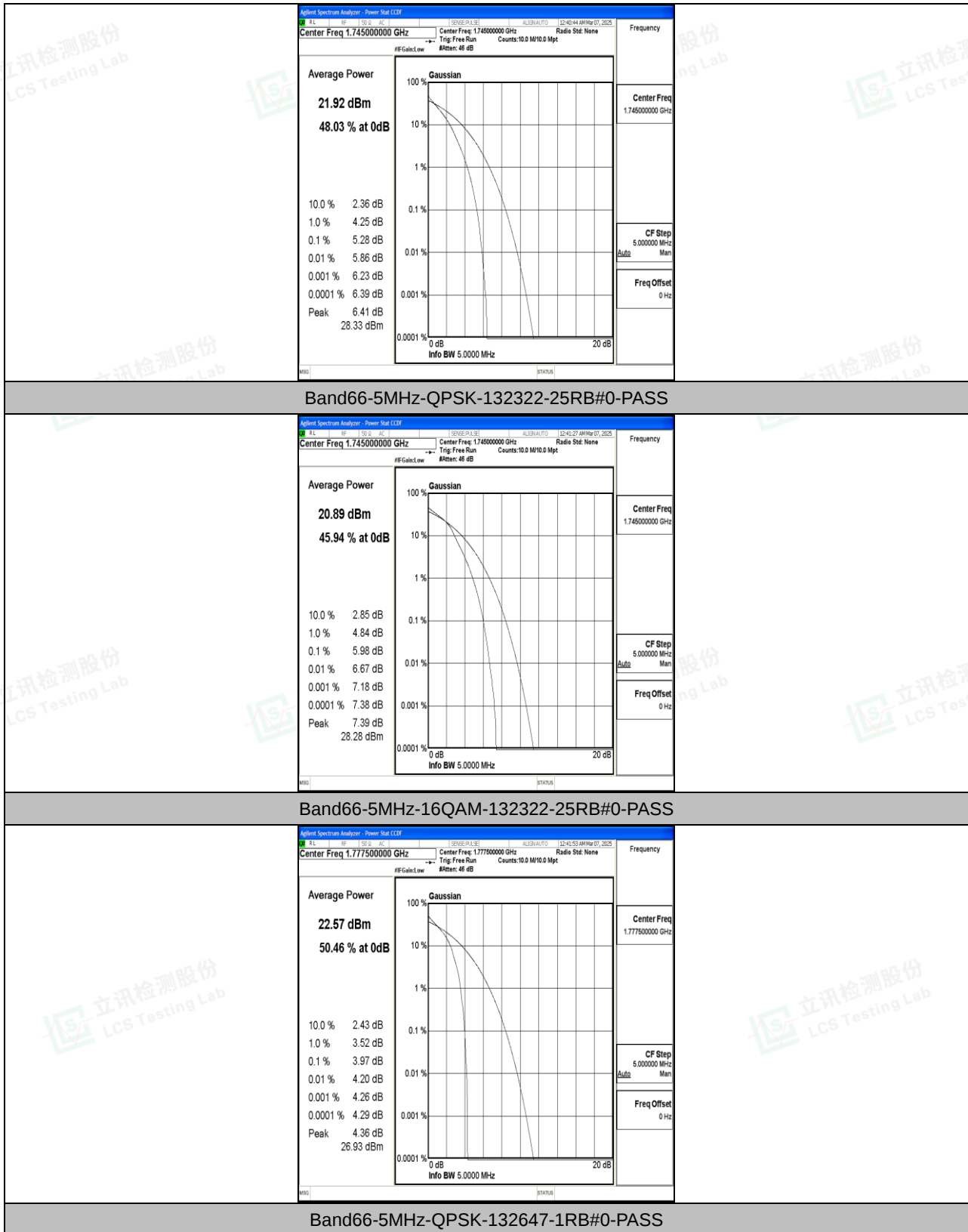


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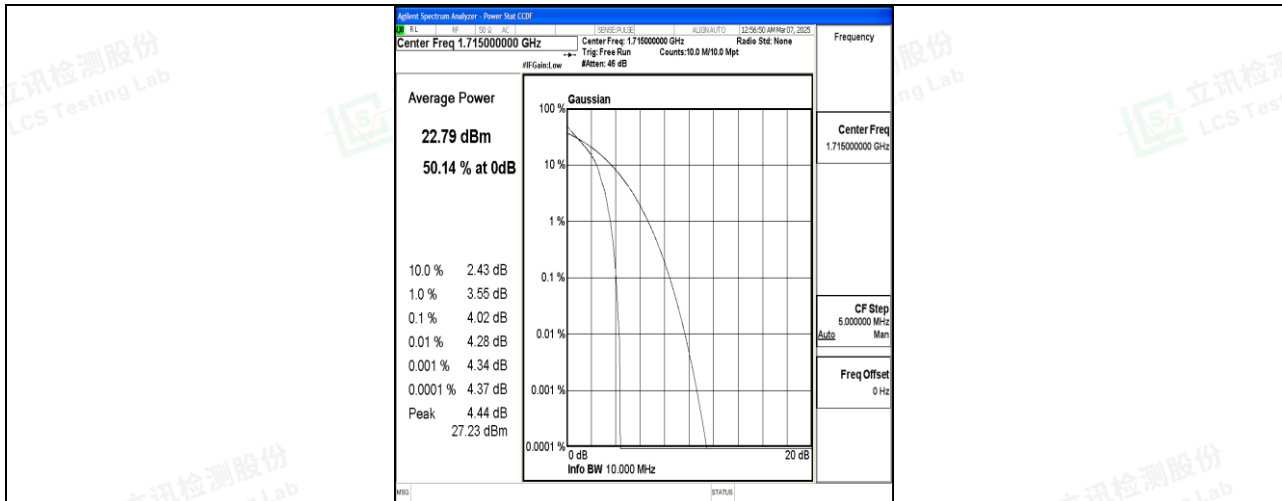
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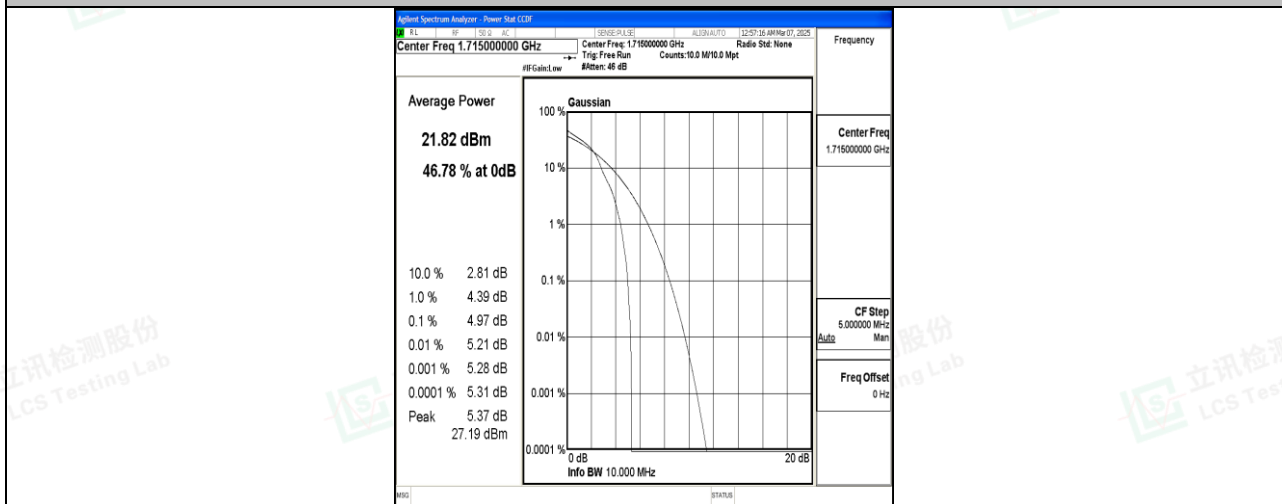
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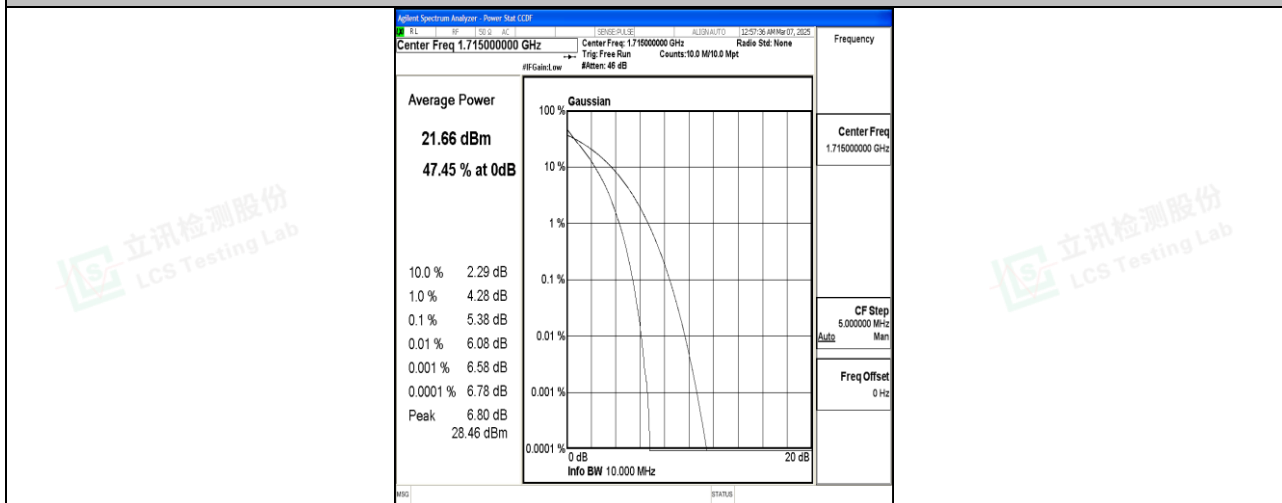




Band66-10MHz-QPSK-132022-1RB#0-PASS



Band66-10MHz-16QAM-132022-1RB#0-PASS



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

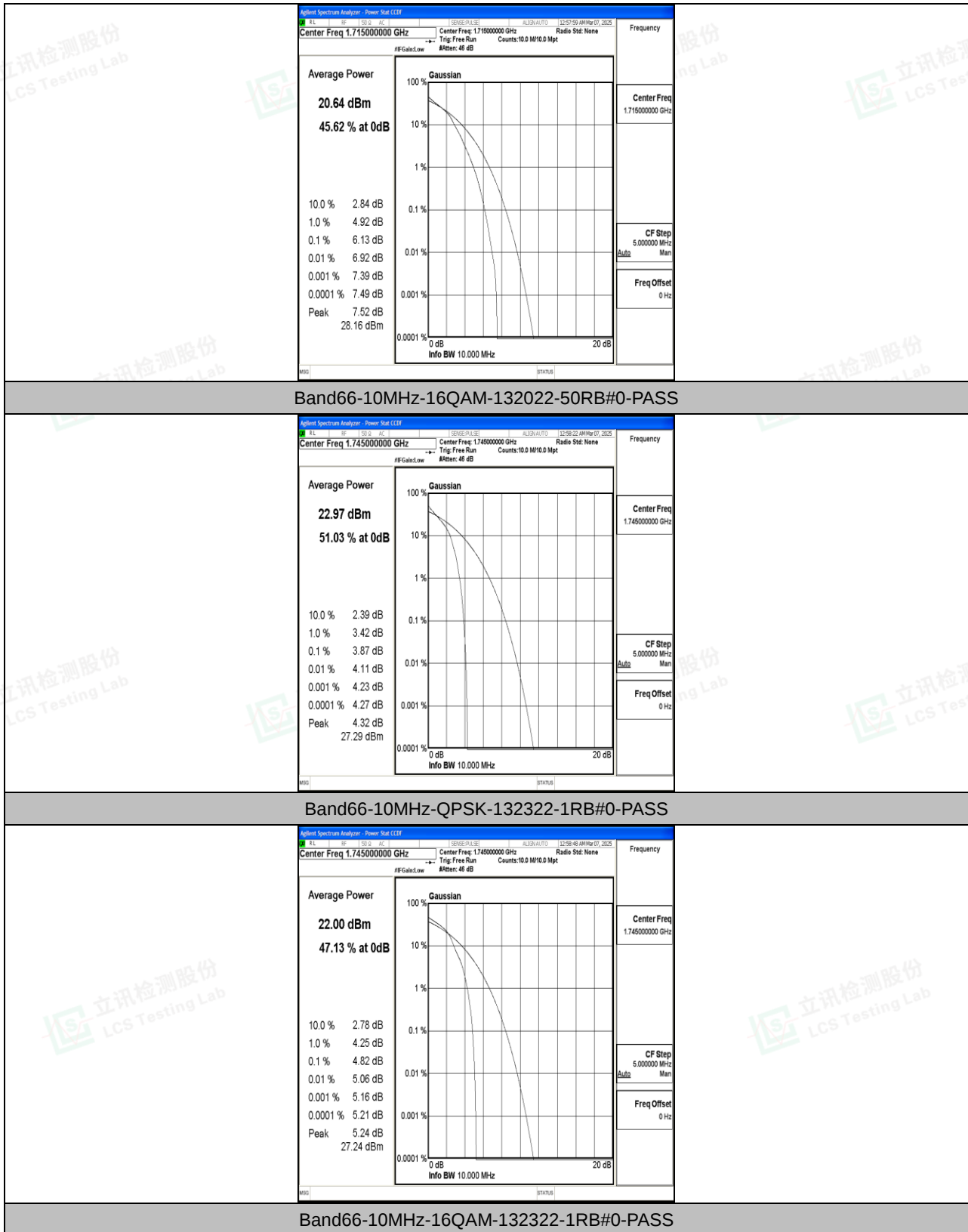


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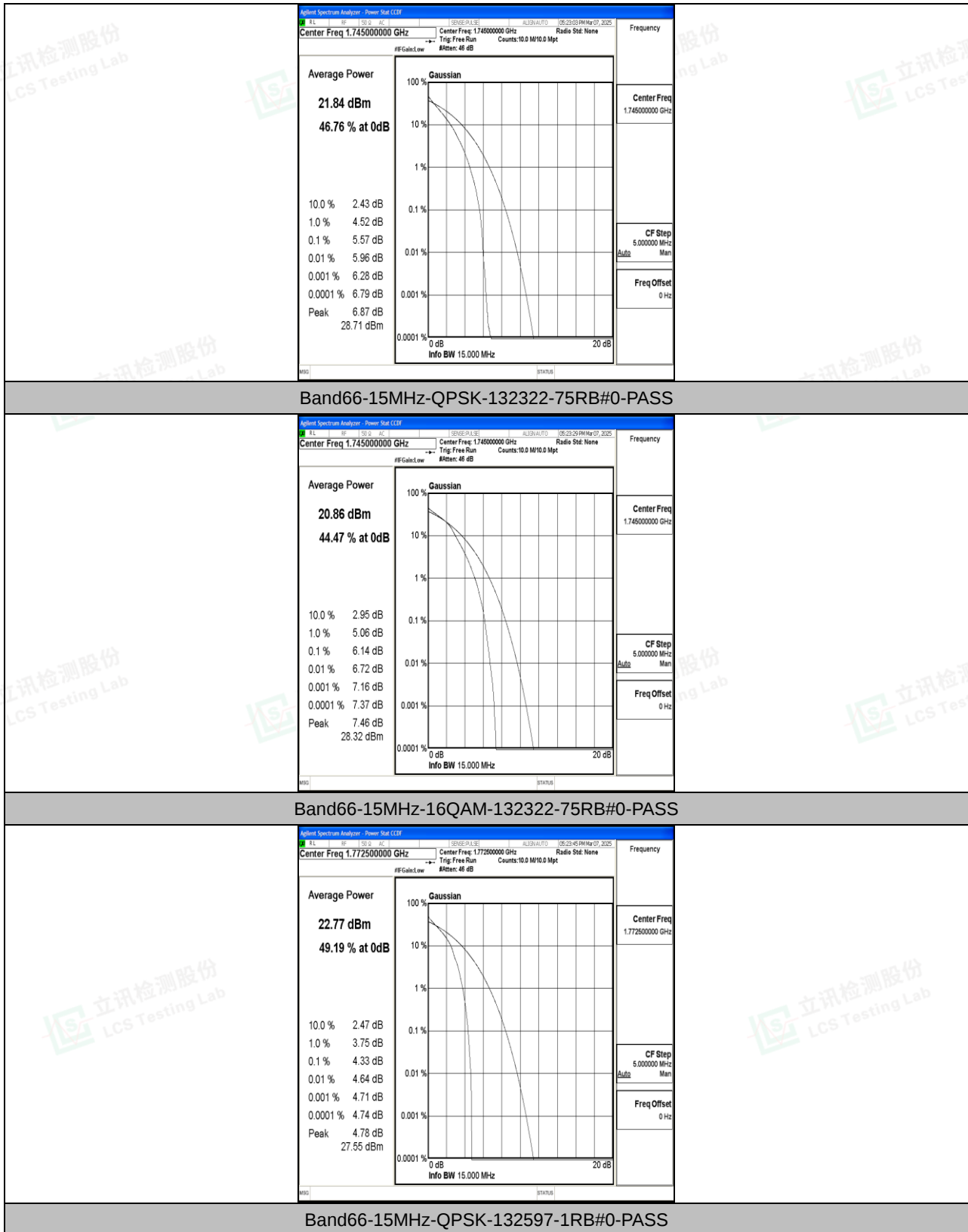


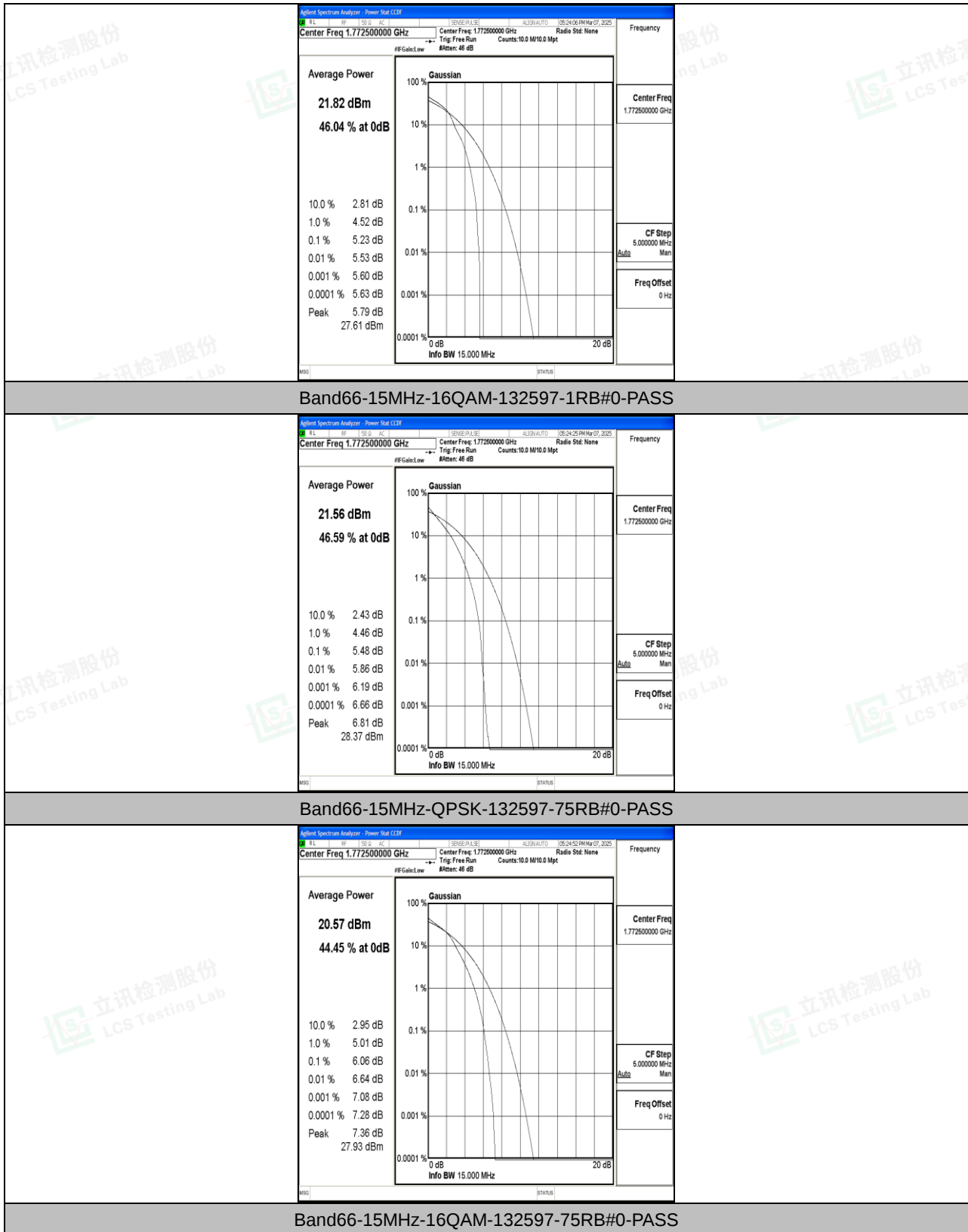
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T.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0951	1.290	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0914	1.280	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0882	1.292	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0922	1.297	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0920	1.297	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0938	1.284	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6946	2.926	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6860	2.931	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6958	2.925	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6856	2.923	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6976	2.909	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6831	2.899	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5028	4.970	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4989	4.969	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5066	4.966	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4968	4.925	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5074	5.016	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5021	4.928	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9732	9.883	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9869	9.736	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9924	9.849	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9842	9.771	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9890	9.976	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9898	9.753	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.488	14.75	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.466	14.68	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.482	14.66	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.460	14.61	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.472	14.77	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.460	14.69	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.968	19.57	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.986	19.41	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.924	19.37	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.975	19.48	PASS



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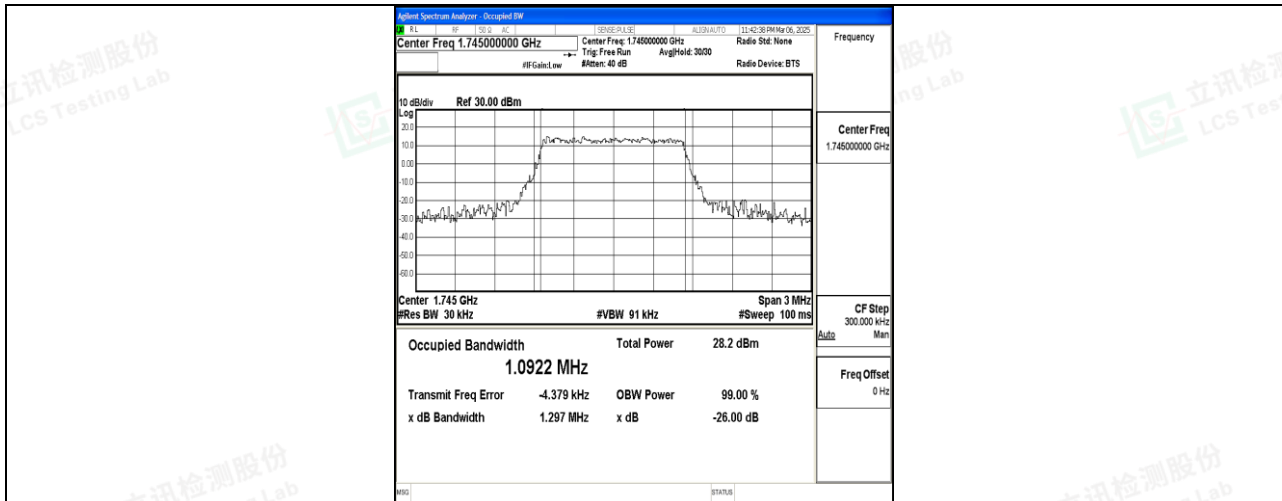
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Band66	20MHz	16QAM	132572	100RB#0	17.935	19.31	PASS



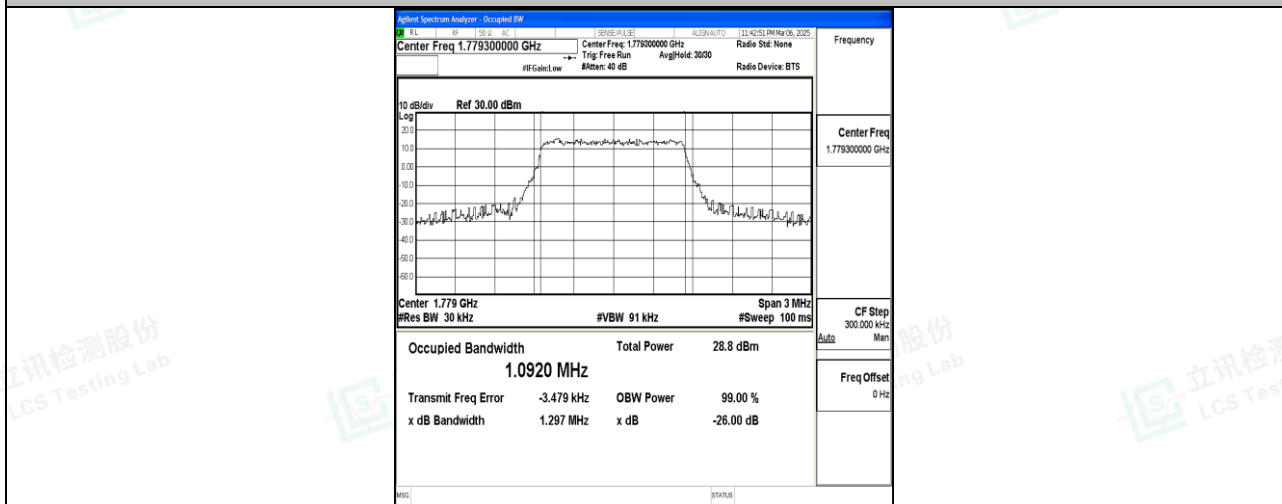


Test Graphs

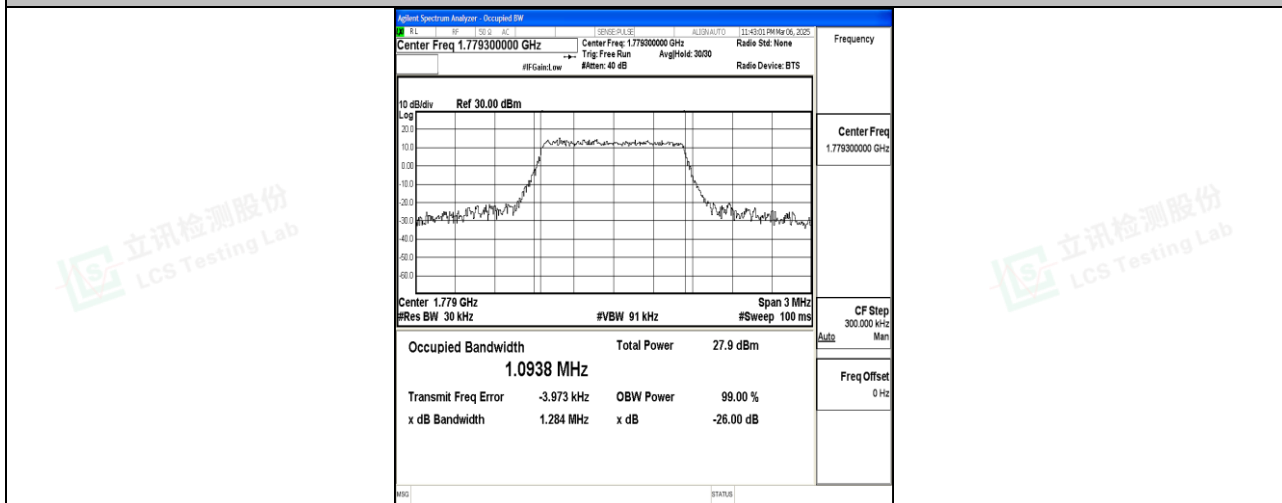




Band66-1.4MHz-16QAM-132322-6RB#0-PASS

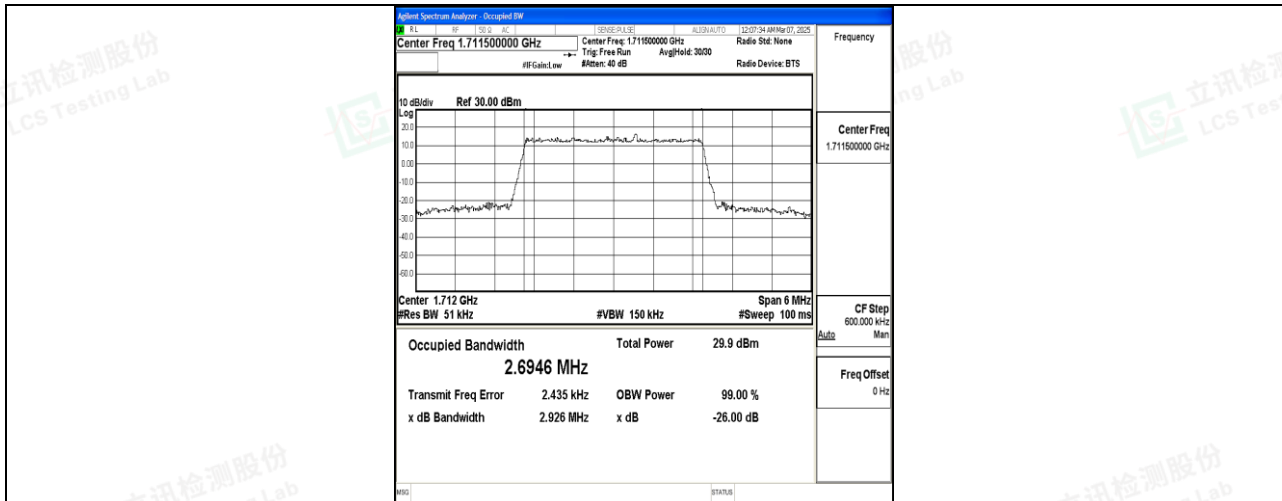


Band66-1.4MHz-QPSK-132665-6RB#0-PASS

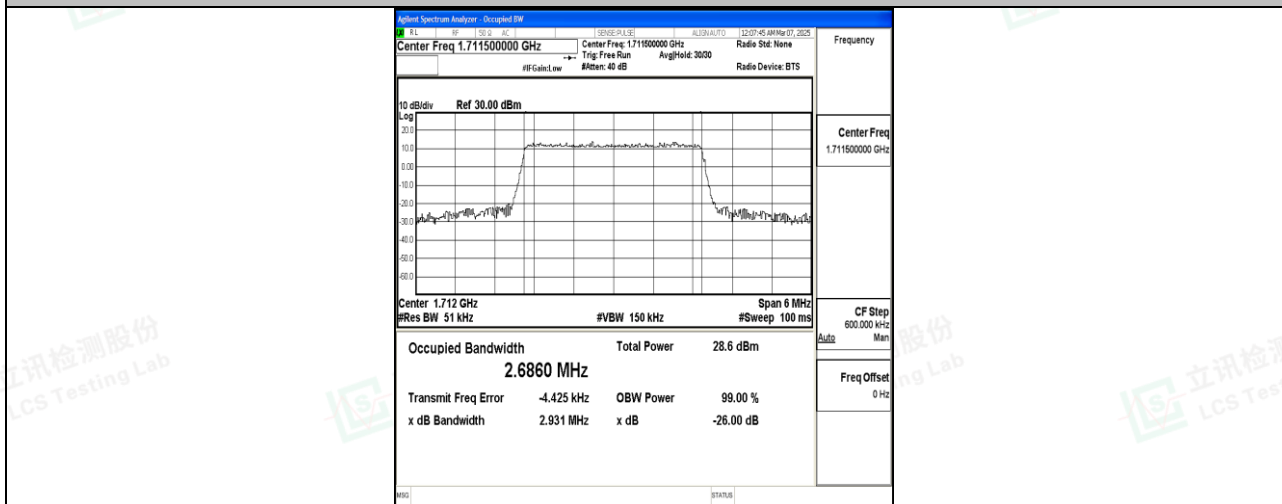


Band66-1.4MHz-16QAM-132665-6RB#0-PASS

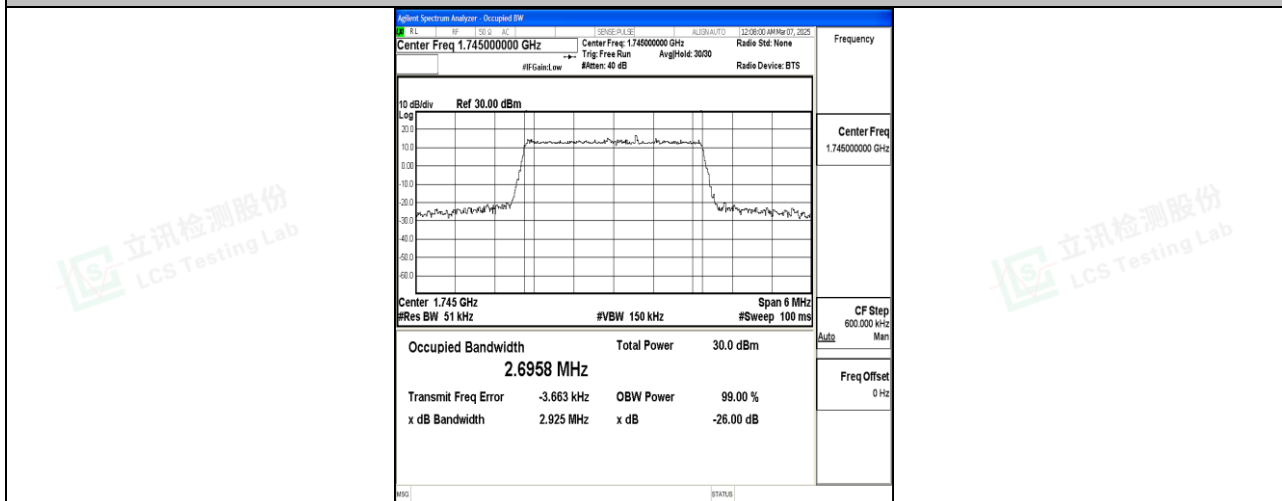




Band66-3MHz-QPSK-131987-15RB#0-PASS



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



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



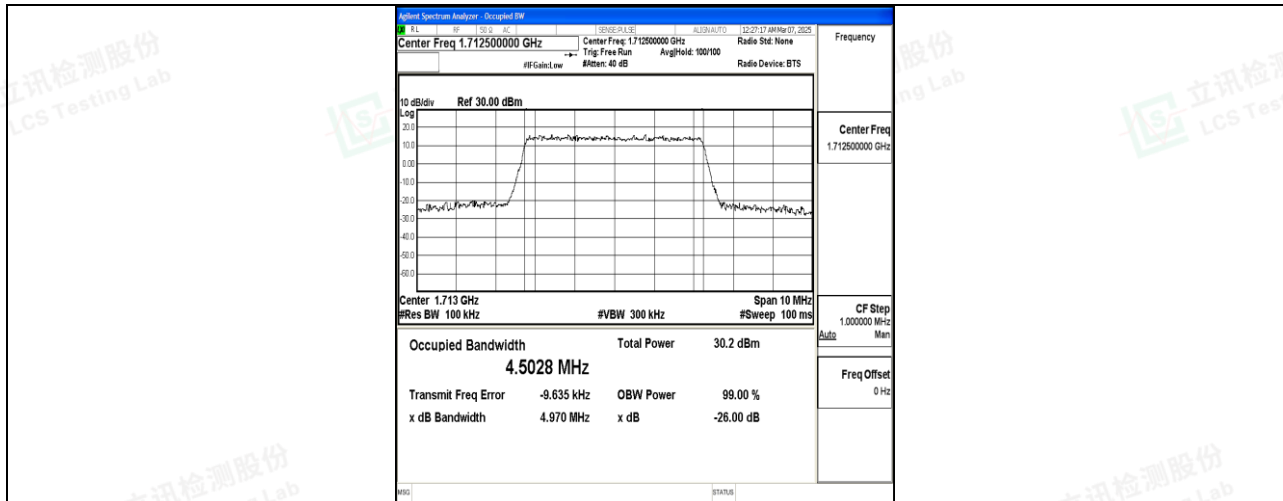
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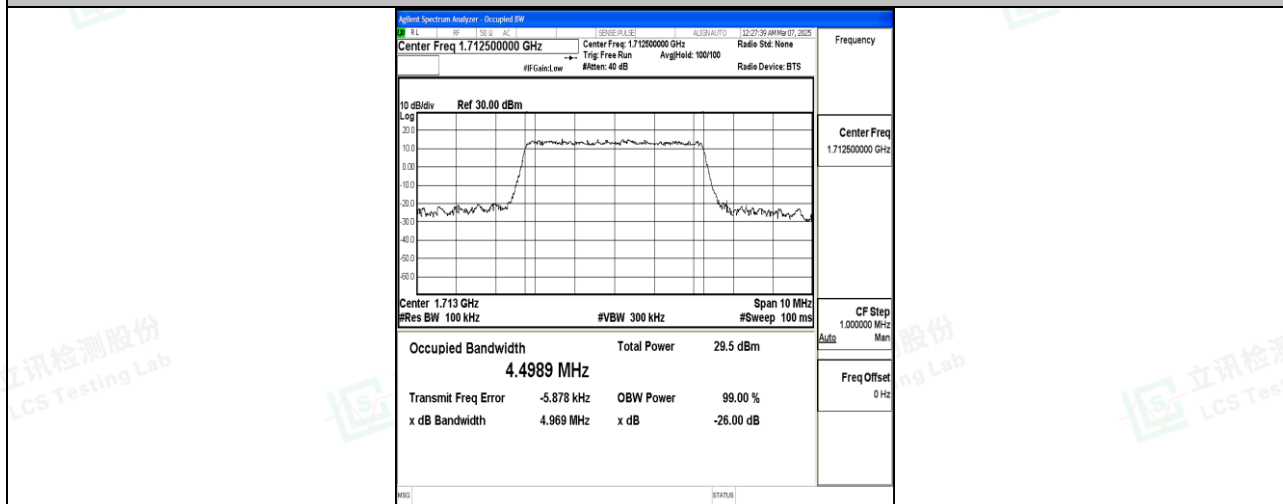
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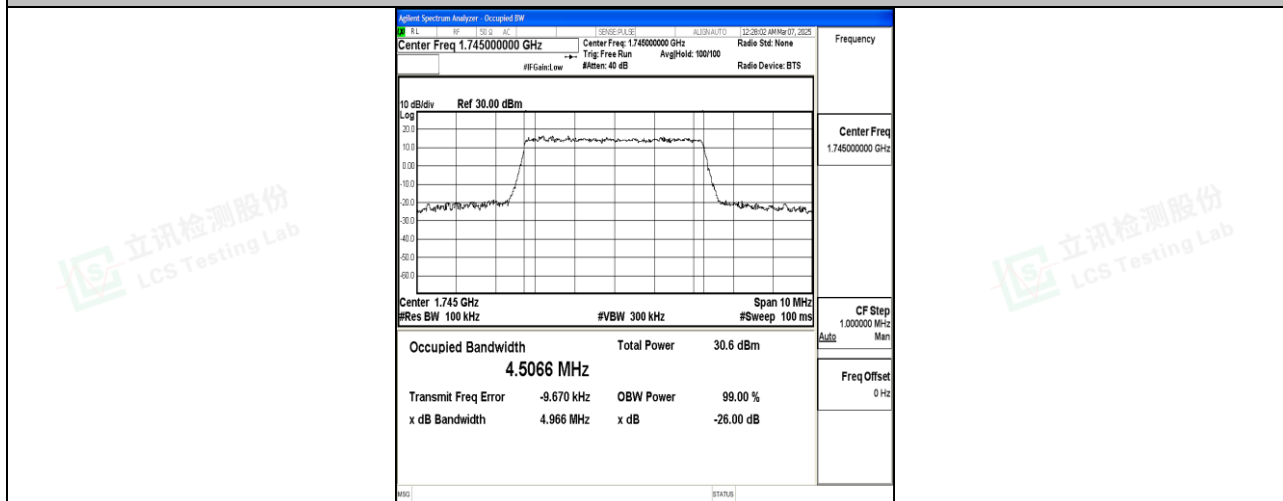




Band66-5MHz-QPSK-131997-25RB#0-PASS



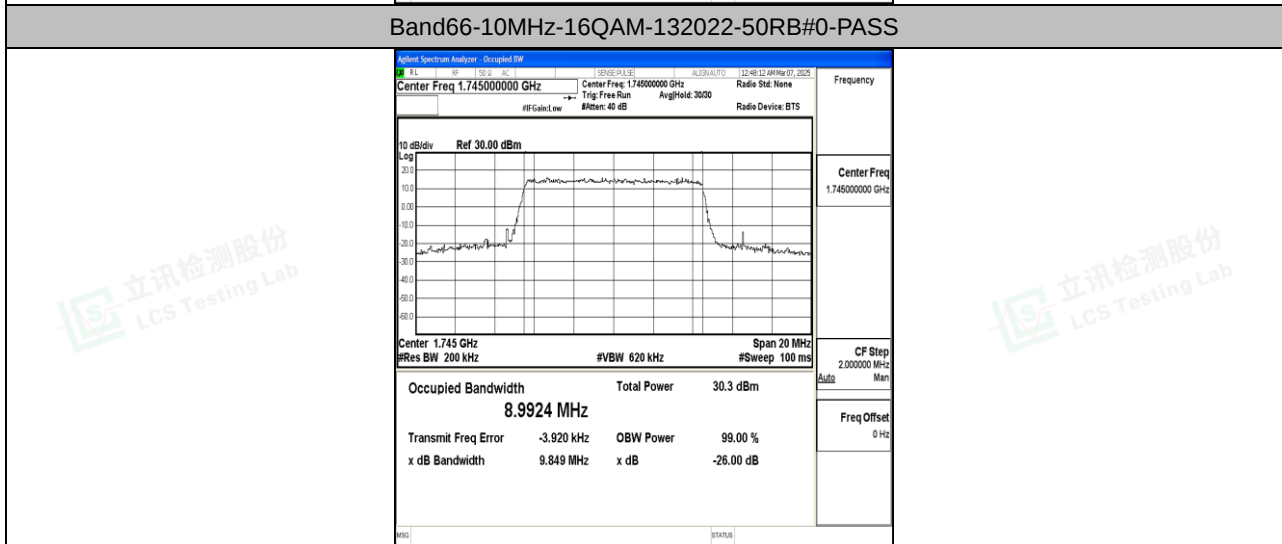
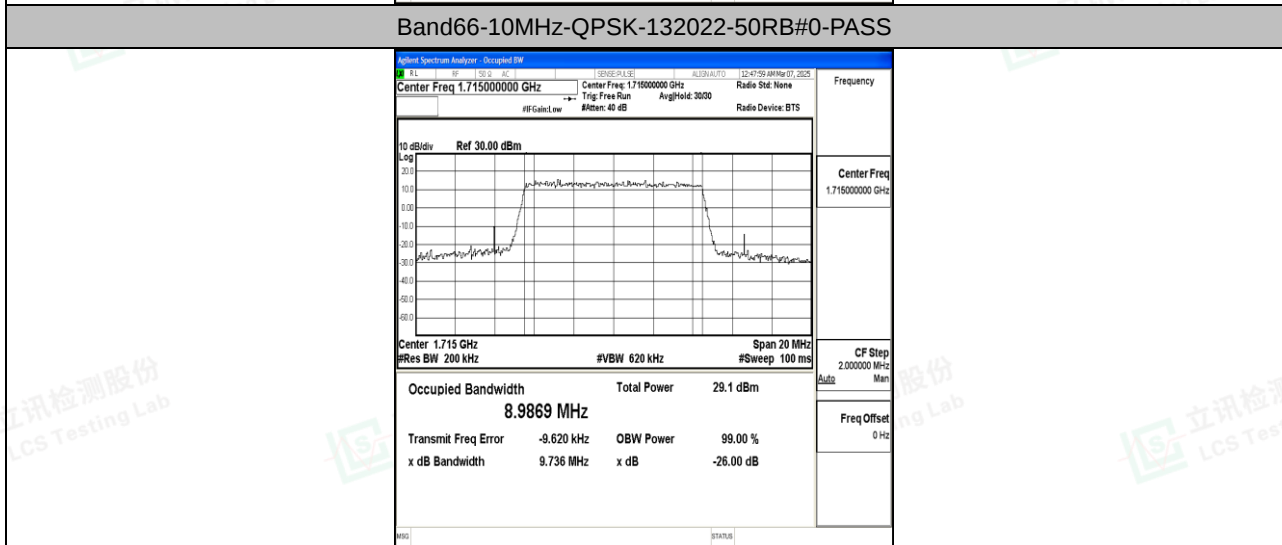
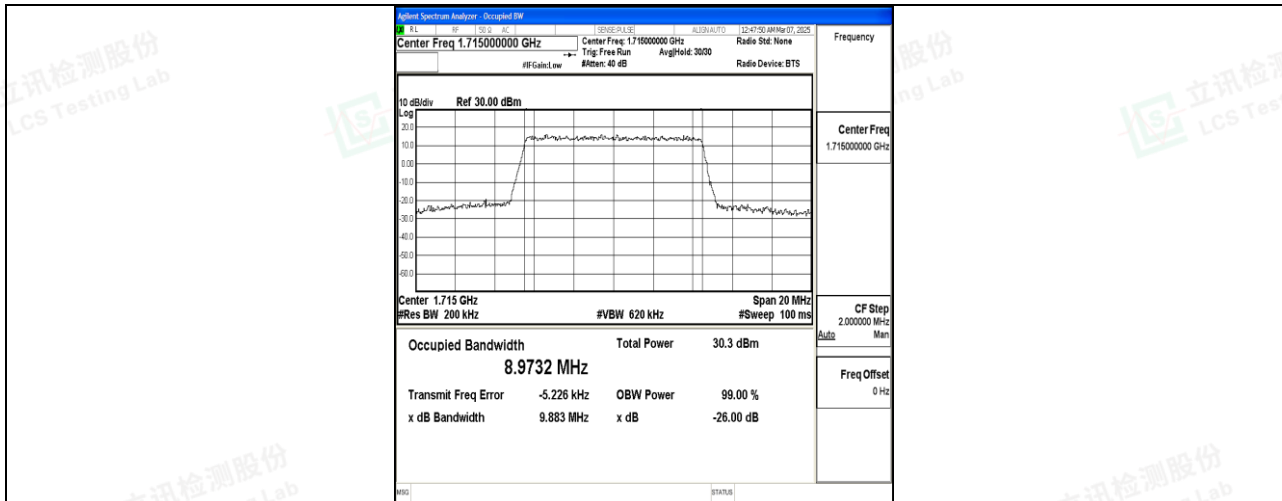
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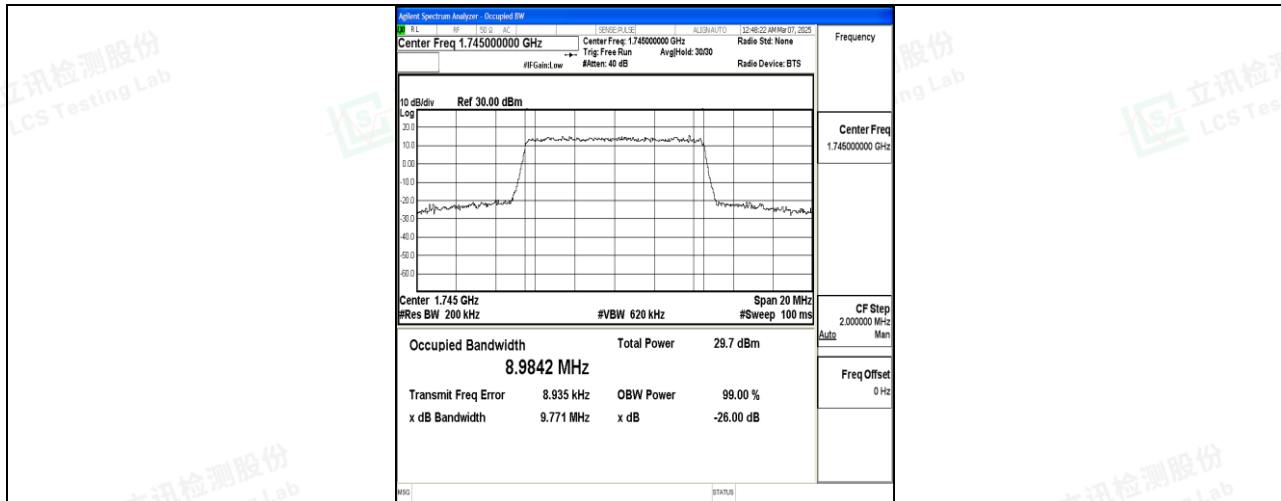


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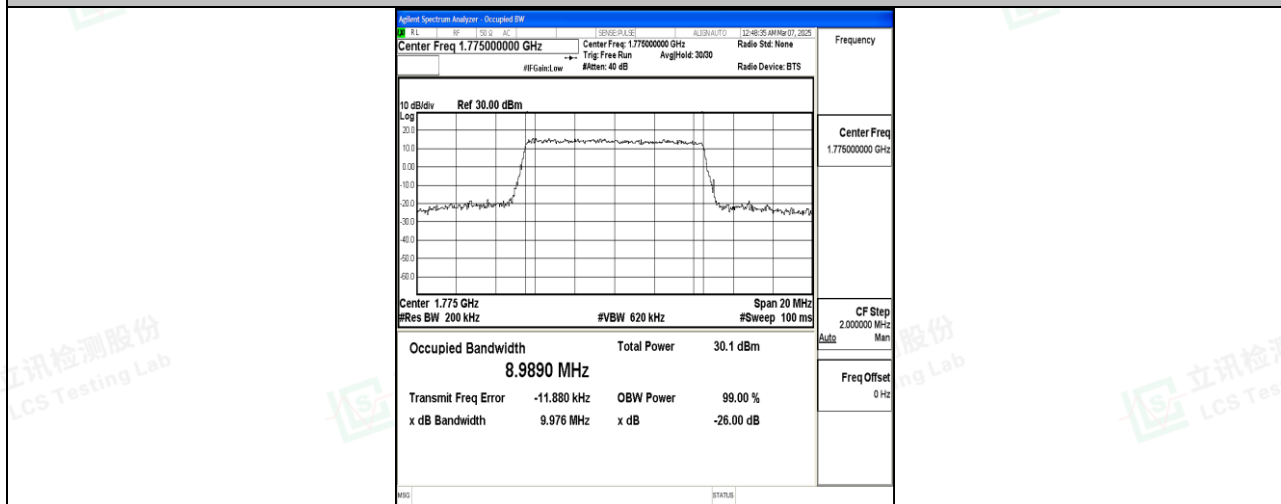




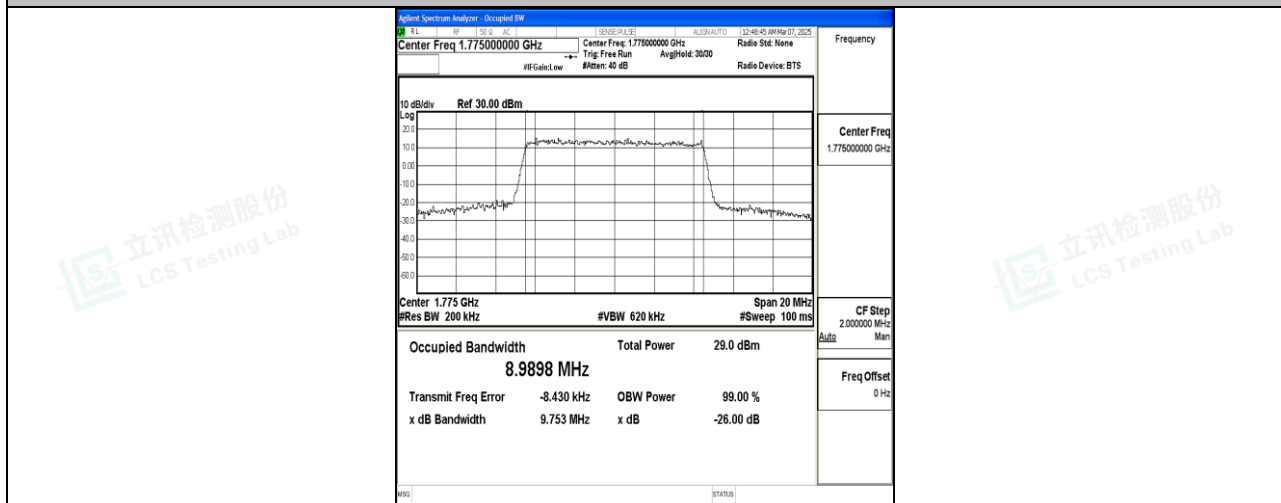




Band66-10MHz-16QAM-132322-50RB#0-PASS



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



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

