



Appendix R: Test Data for E-UTRA Band 66

Product Name: TD-LTE digital mobile phone

Test Model: M17 Pro

Environmental Conditions

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



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
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S.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.73	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	19.86	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	19.22	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.72	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	19.19	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.71	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	19.82	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.68	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	19.79	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.69	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.86	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.91	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.17	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.66	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.01	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.55	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.06	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.55	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.18	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.78	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.76	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.86	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.75	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.82	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.60	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.91	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.11	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.74	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.07	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.73	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.79	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.39	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.95	PASS



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Band66	1.4MHz	16QAM	132665	3RB#0	21.87	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.87	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.67	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.89	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.77	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.17	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.98	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.23	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.26	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.94	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.24	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.30	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.64	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.33	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.64	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.23	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.67	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.23	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.44	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.16	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.01	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.13	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.02	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.17	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.97	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.23	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.64	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.22	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.64	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.26	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.59	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.28	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.25	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.86	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.99	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.86	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.94	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.84	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.04	PASS



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Band66	3MHz	QPSK	132657	8RB#0	22.04	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.44	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.14	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.42	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.10	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.42	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.05	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.22	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.10	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.75	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.10	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.76	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.04	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.72	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.30	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.42	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.32	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.42	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.29	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.40	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.25	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.52	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.86	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.41	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.94	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.42	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.11	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.02	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.32	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.46	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.32	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.47	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.31	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.47	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.49	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.98	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.64	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.88	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.65	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.85	PASS



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Band66	5MHz	16QAM	132647	1RB#24	21.60	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.09	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.21	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.06	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.20	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.11	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.20	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.34	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.05	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.24	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.96	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.19	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.93	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.24	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.26	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.36	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.20	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.37	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.12	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.36	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.25	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.43	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.09	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.09	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.06	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.13	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.04	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.71	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.19	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.50	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.27	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.51	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.25	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.55	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.32	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.43	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.94	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.19	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.99	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.17	PASS



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Band66	10MHz	QPSK	132622	1RB#49	22.85	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.03	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.18	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.31	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.20	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.30	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.14	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.24	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.23	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.36	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.98	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.22	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.96	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.12	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.91	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.14	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.29	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.29	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.29	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.28	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.28	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.28	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.28	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.40	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.92	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.31	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.85	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.26	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.86	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.23	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.16	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.24	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.24	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.25	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.25	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.25	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.25	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.41	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.02	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.21	PASS



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Band66	15MHz	QPSK	132597	1RB#38	22.91	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.12	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.78	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.22	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.19	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.19	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.19	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.19	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.18	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.18	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.26	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.97	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.06	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.96	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.96	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.97	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.30	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.54	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.24	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.44	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.18	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.46	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.29	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.51	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.85	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.10	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.70	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.16	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.56	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.25	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.47	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.36	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.49	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.26	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.49	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.31	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.55	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.31	PASS



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Band66	20MHz	16QAM	132572	1RB#0	22.14	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.28	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.08	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.12	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.97	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.17	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.45	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.24	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.44	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.15	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.31	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.24	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.42	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.96	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.21	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.13	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	PASS





S.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	3.51	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.21	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.30	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.97	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.19	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.62	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.24	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.92	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.61	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.34	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.70	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.51	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.52	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.27	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.31	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	4.17	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.20	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.93	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	2.93	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.79	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.87	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.70	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.56	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.39	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.87	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.41	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.33	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.35	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.72	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.32	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.41	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.48	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.61	13	PASS



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Band66	5MHz	16QAM	132647	25RB#0	5.28	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.52	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.26	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.93	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.56	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.35	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.12	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.70	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.40	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.85	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.71	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.79	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.56	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.51	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.24	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	3.38	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.16	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.92	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.44	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.88	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.66	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.12	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.69	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.25	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.16	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.03	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.67	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.13	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.44	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.64	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.35	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.65	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.51	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.92	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.66	13	PASS



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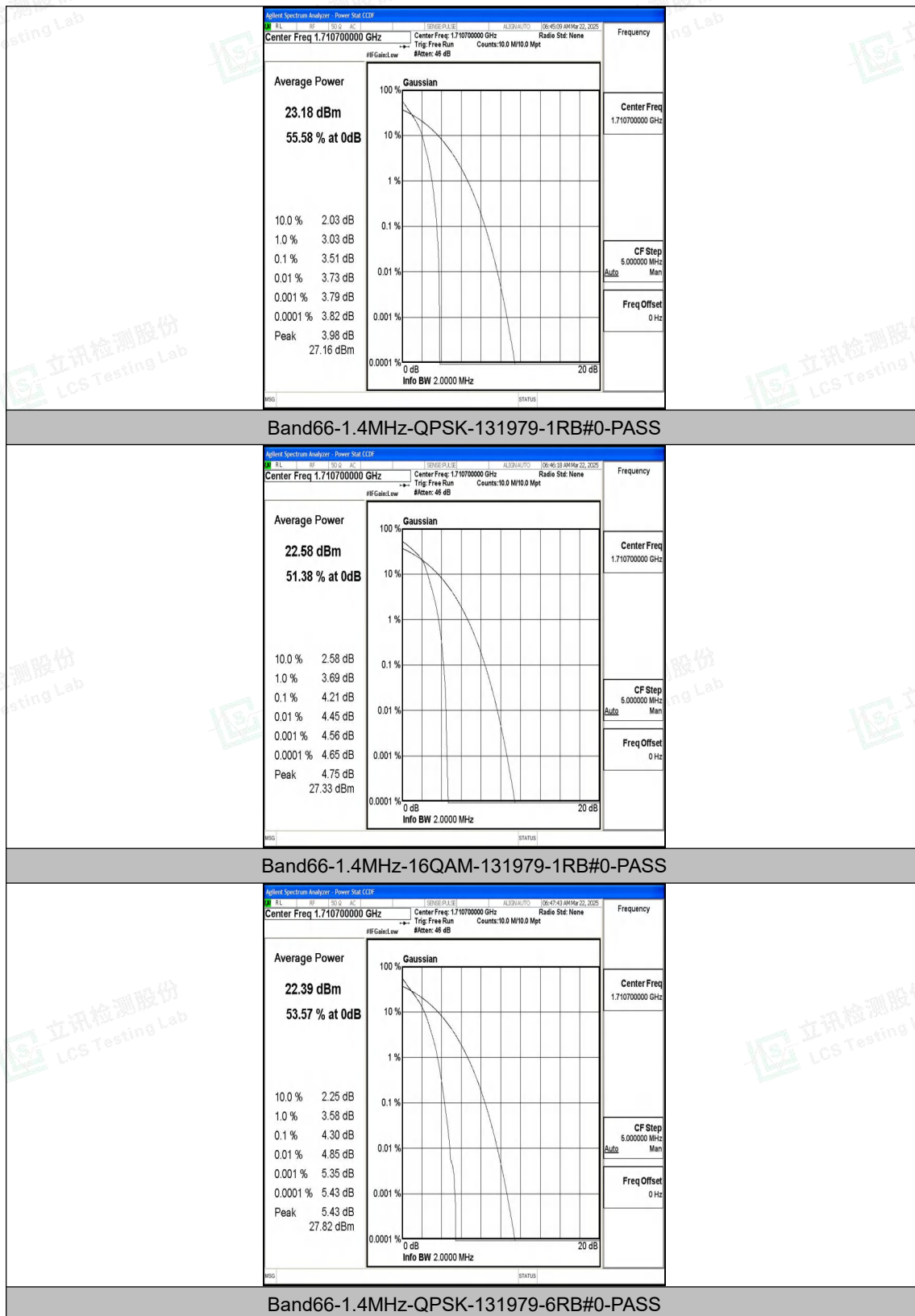
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Test Graphs

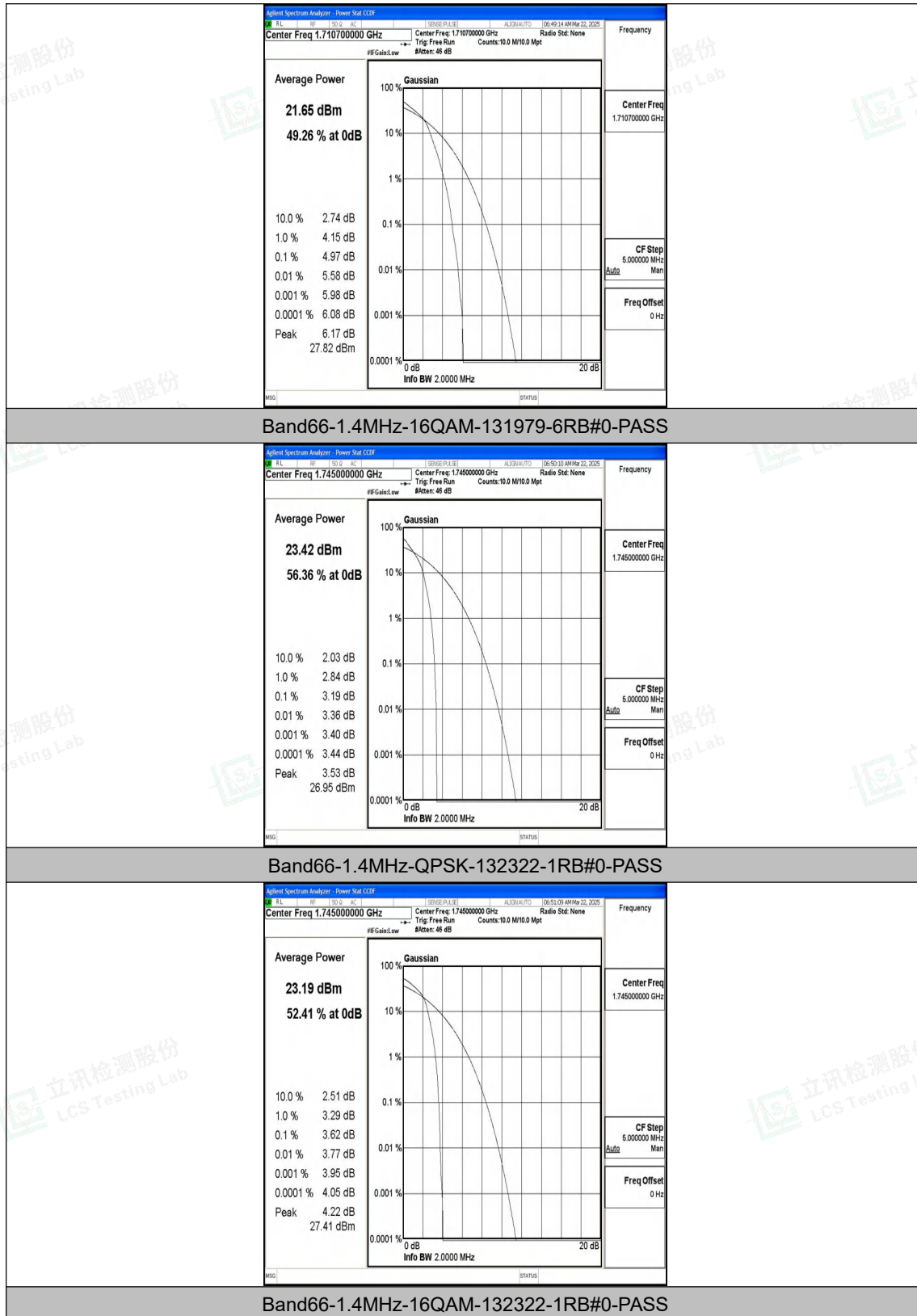


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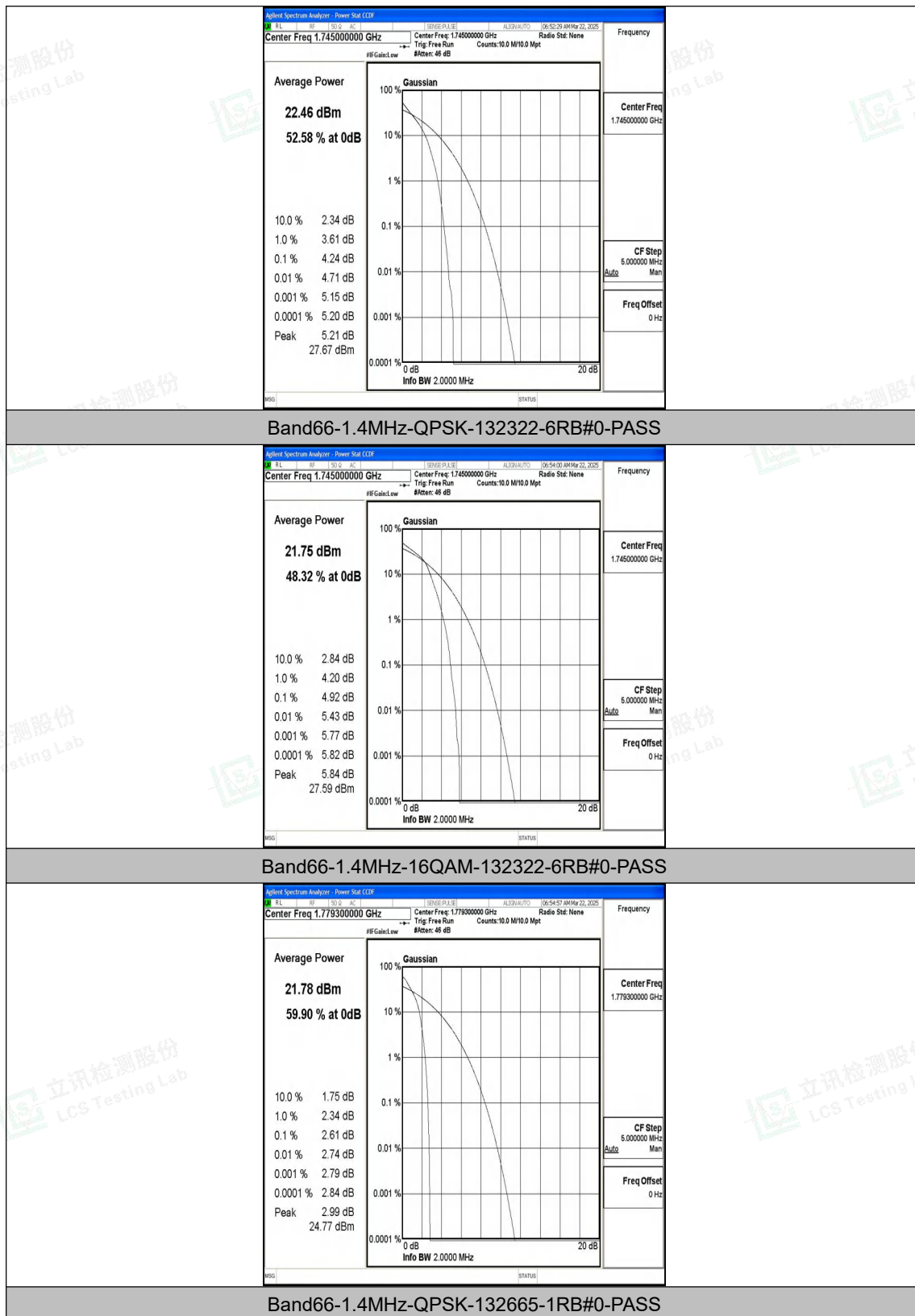


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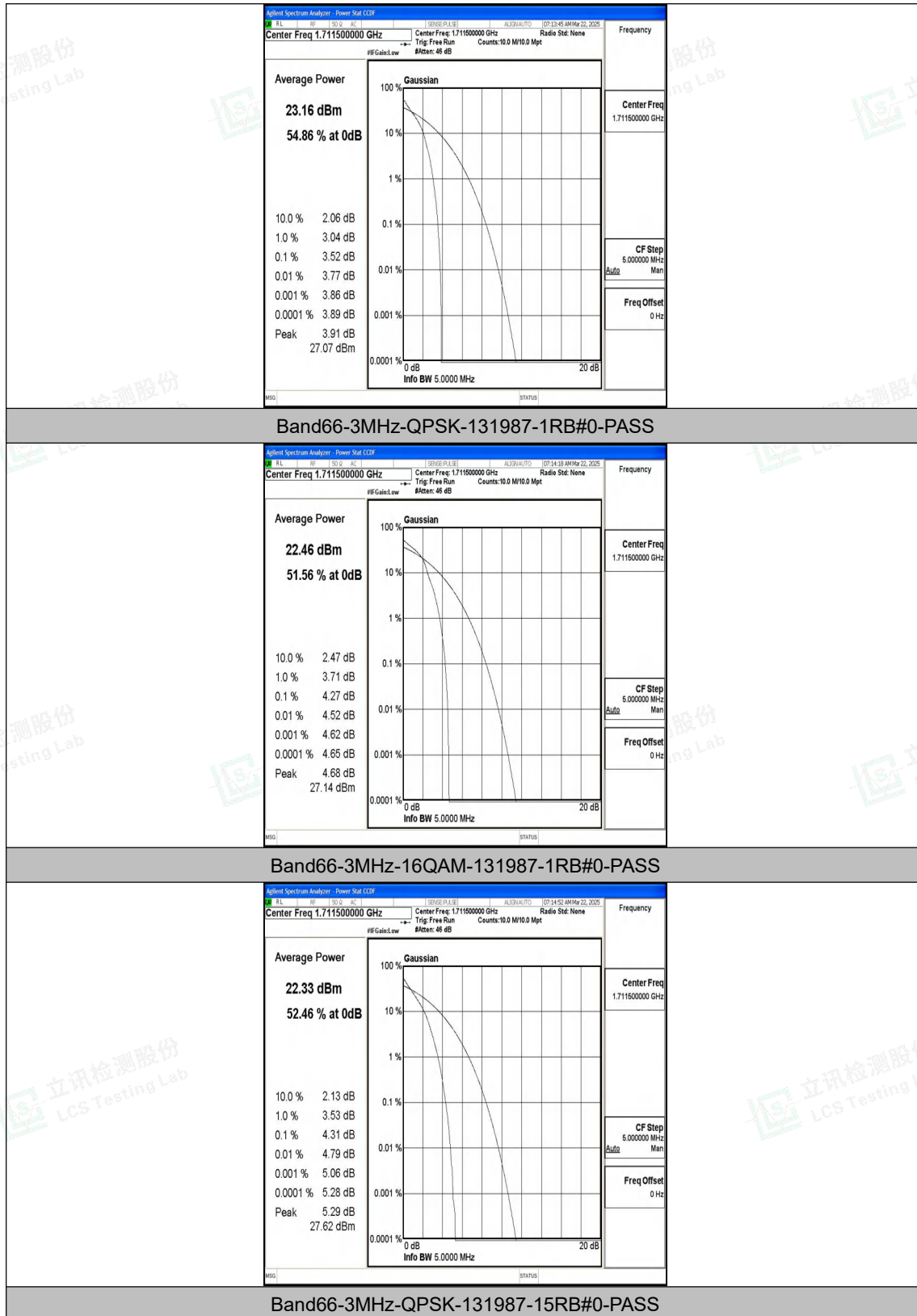


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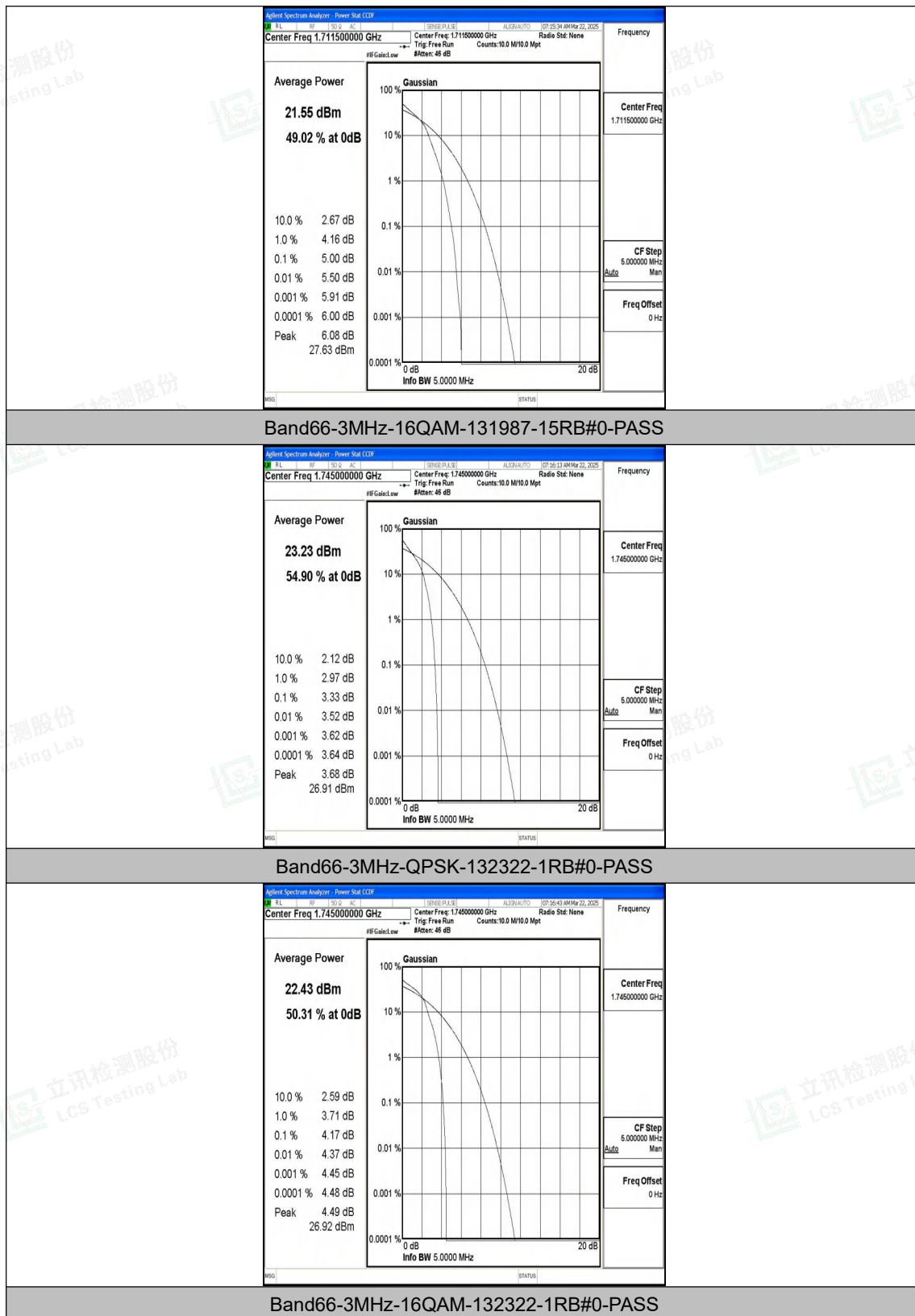


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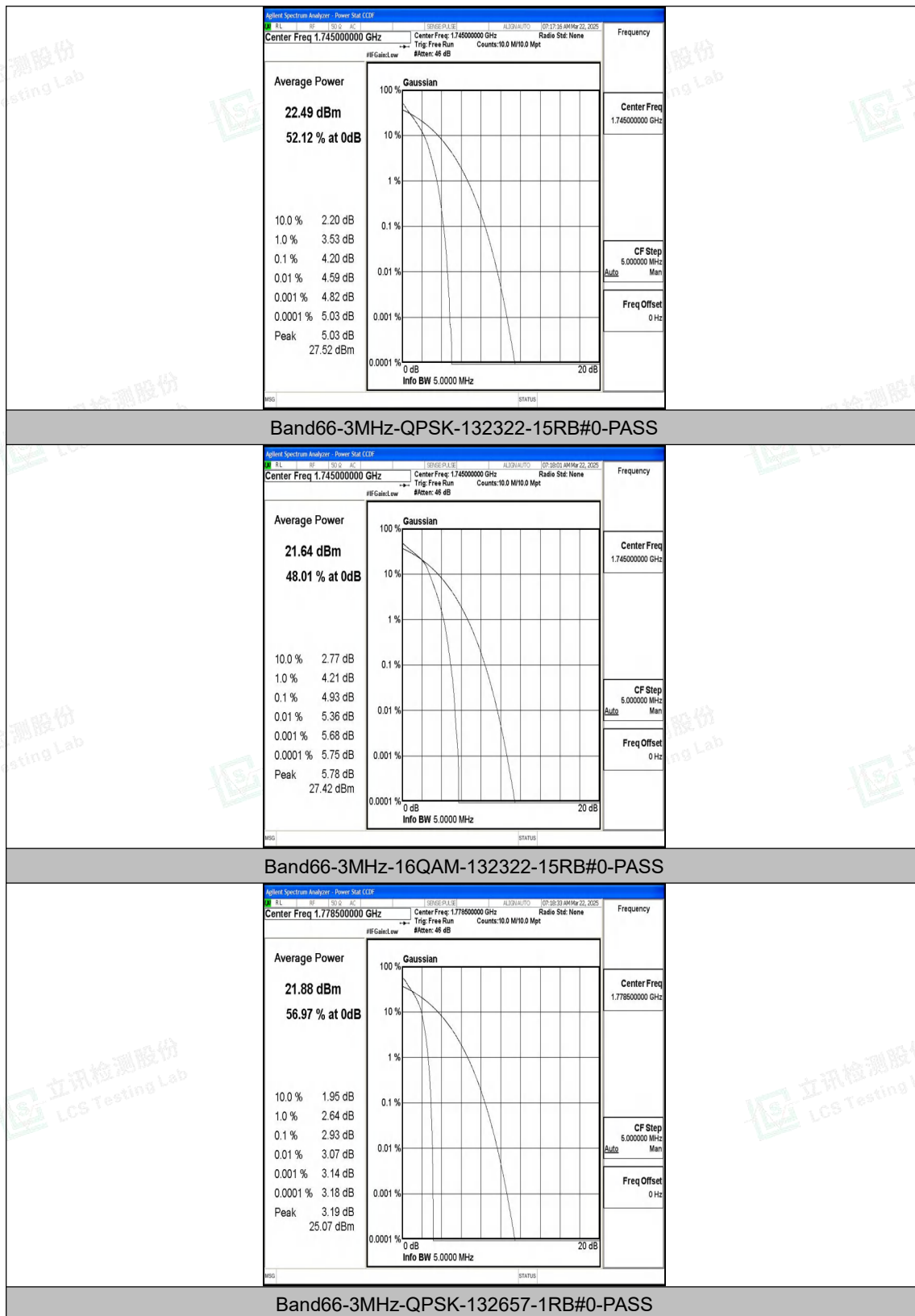


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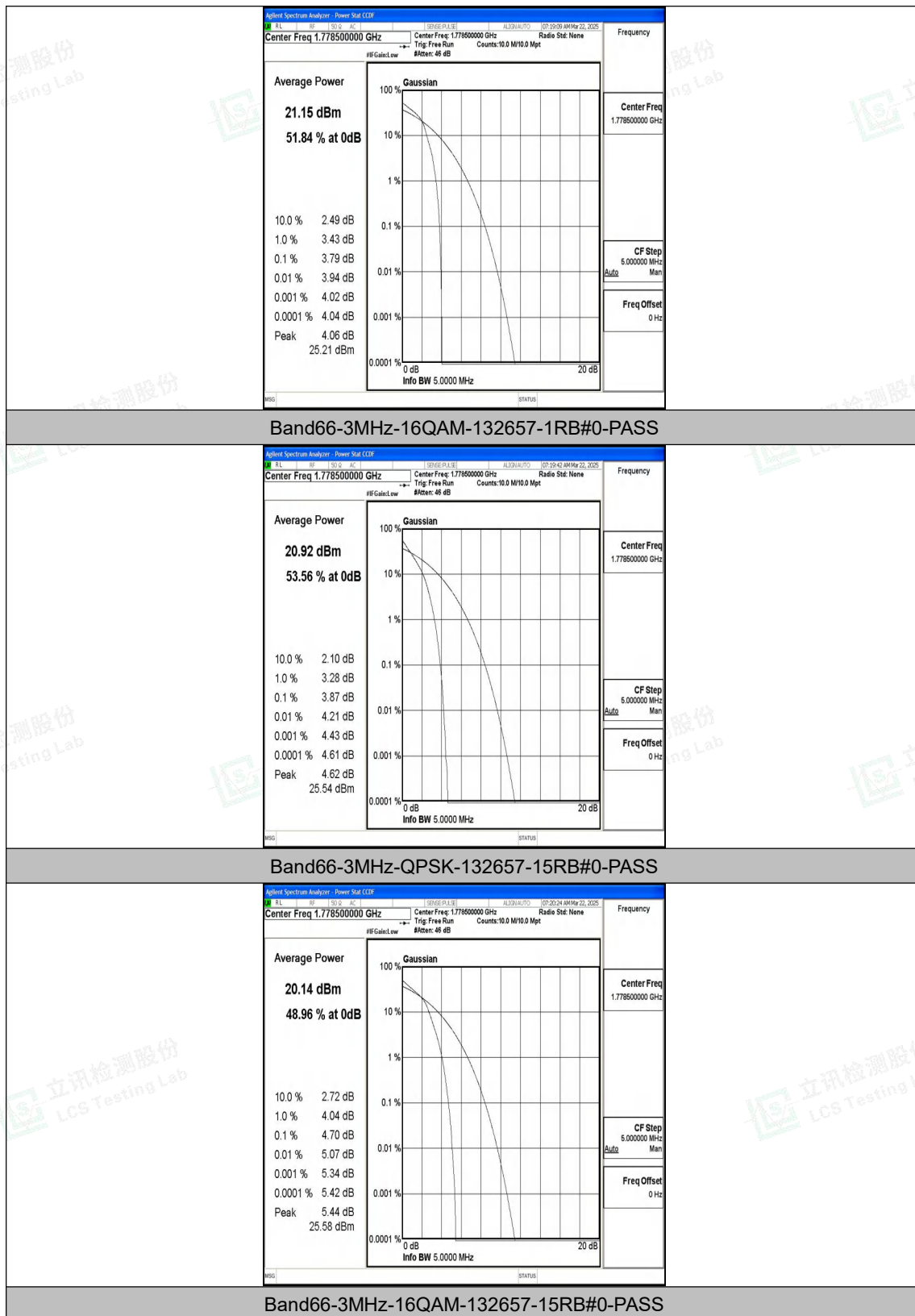


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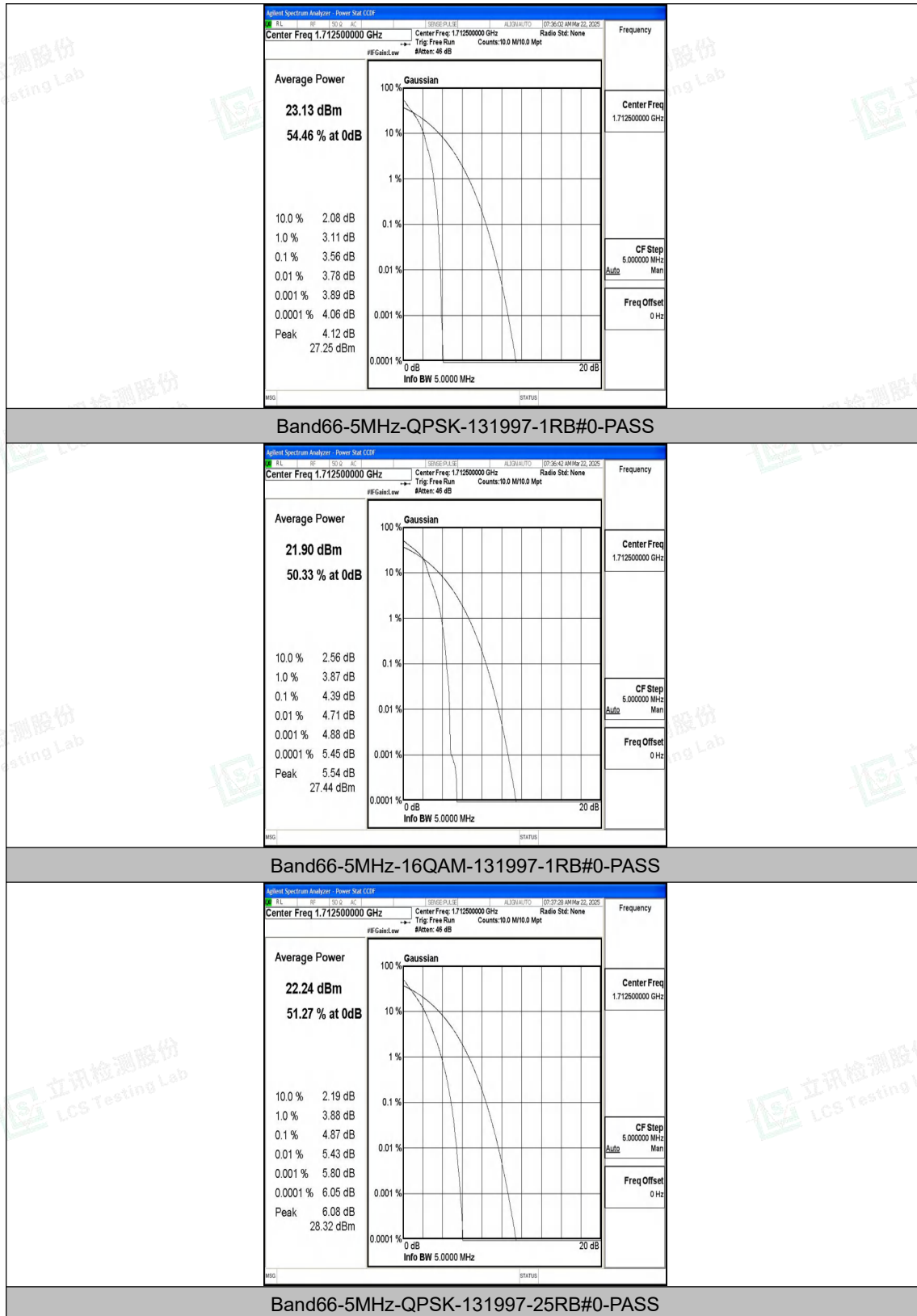


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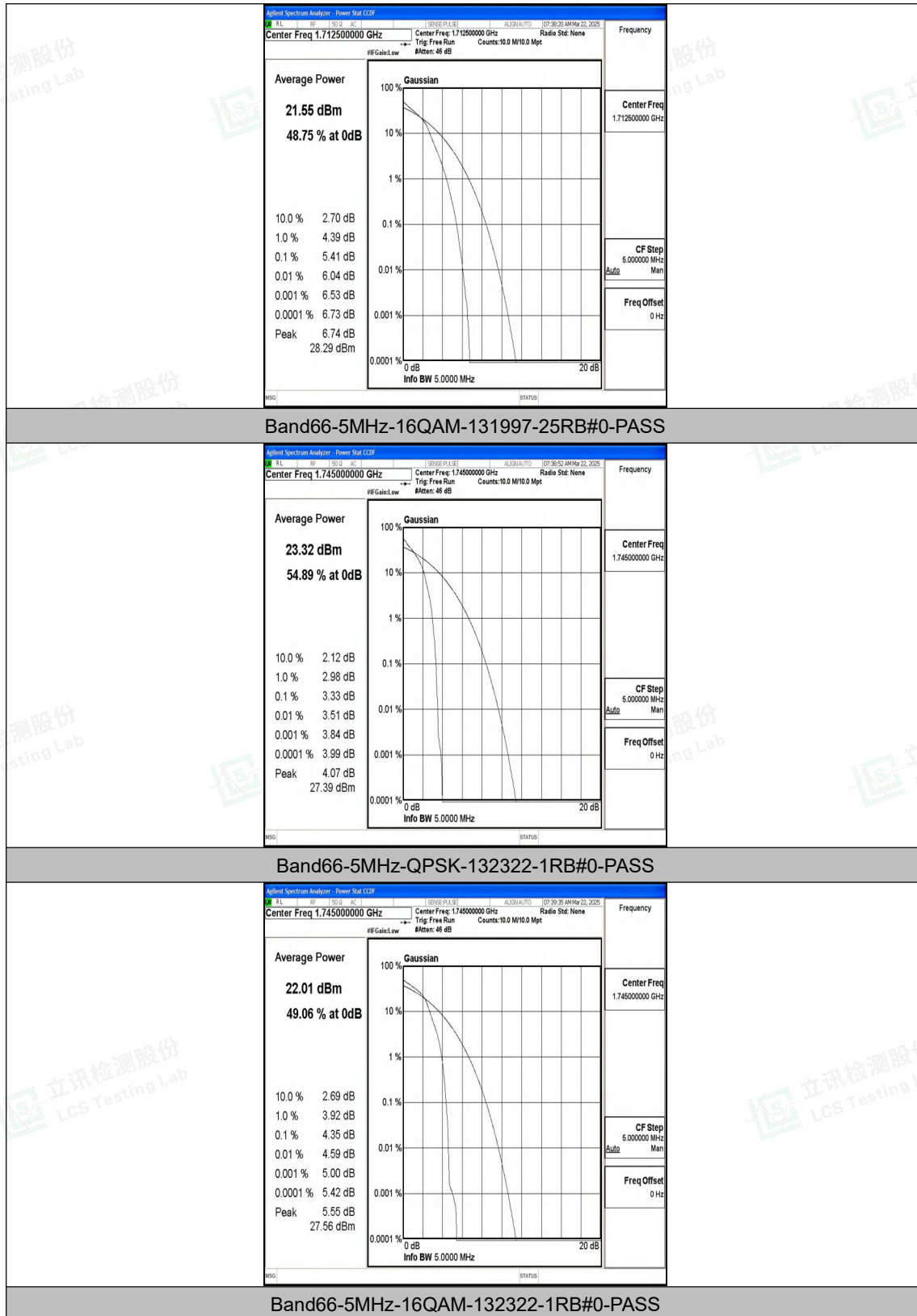


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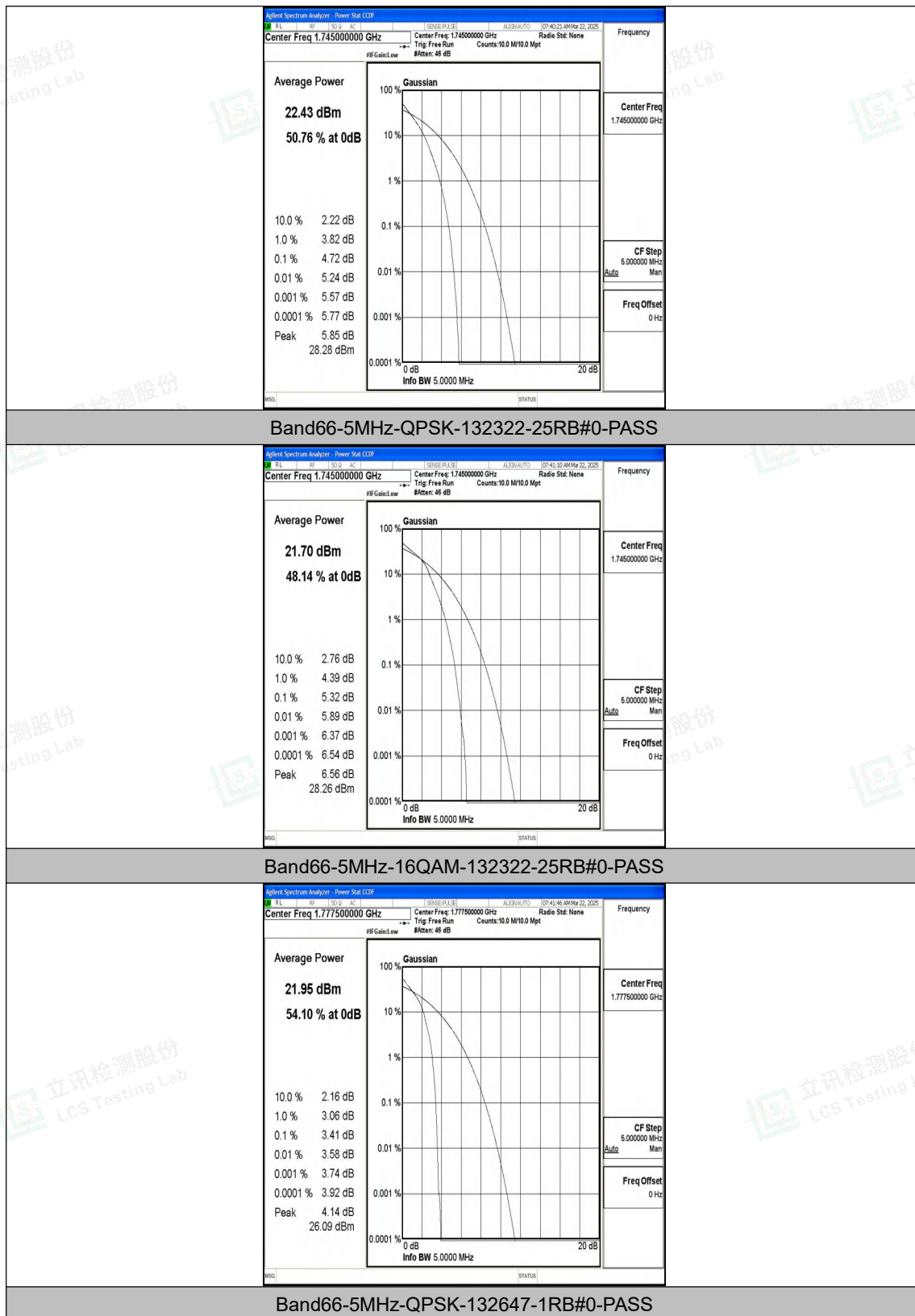


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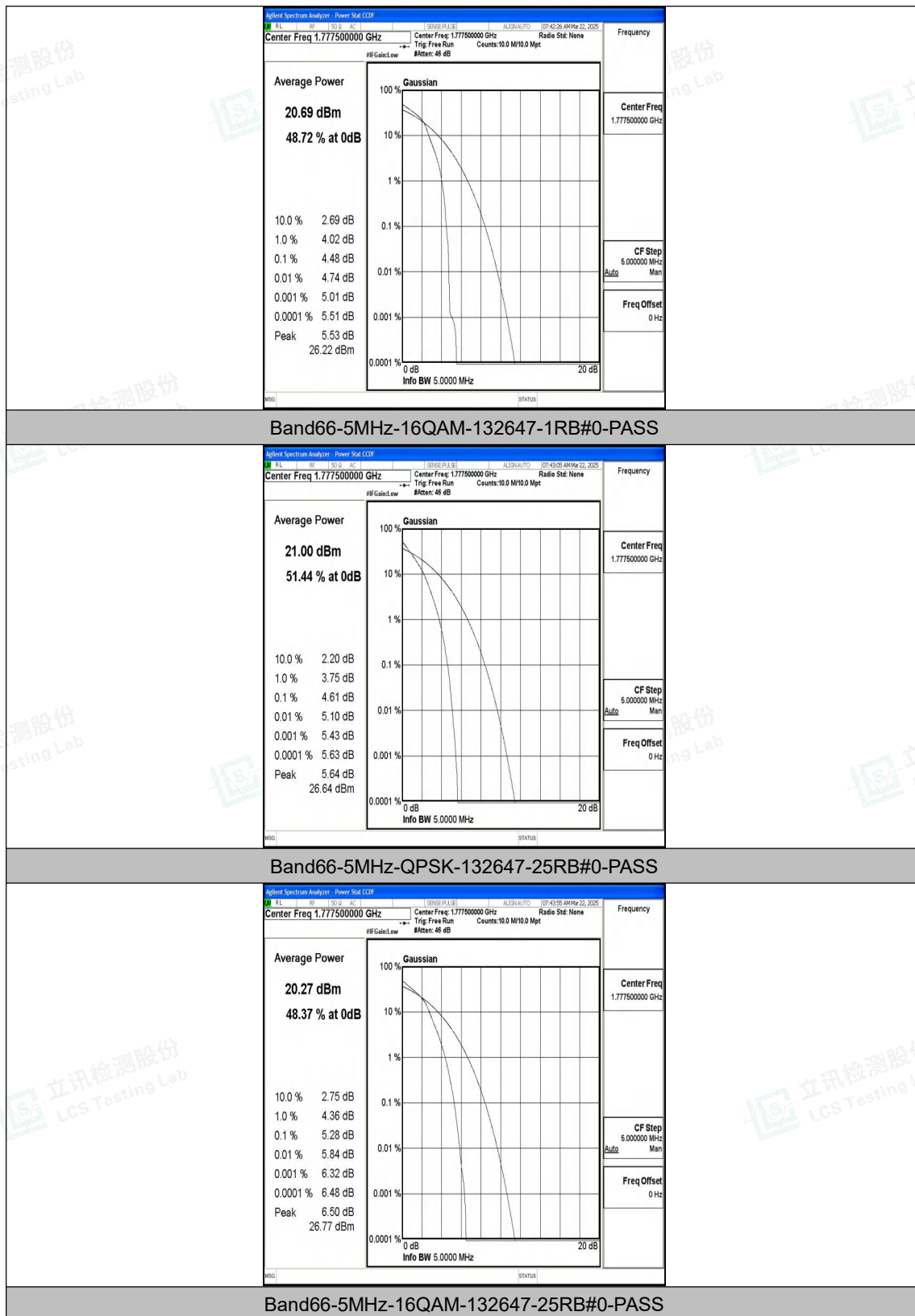


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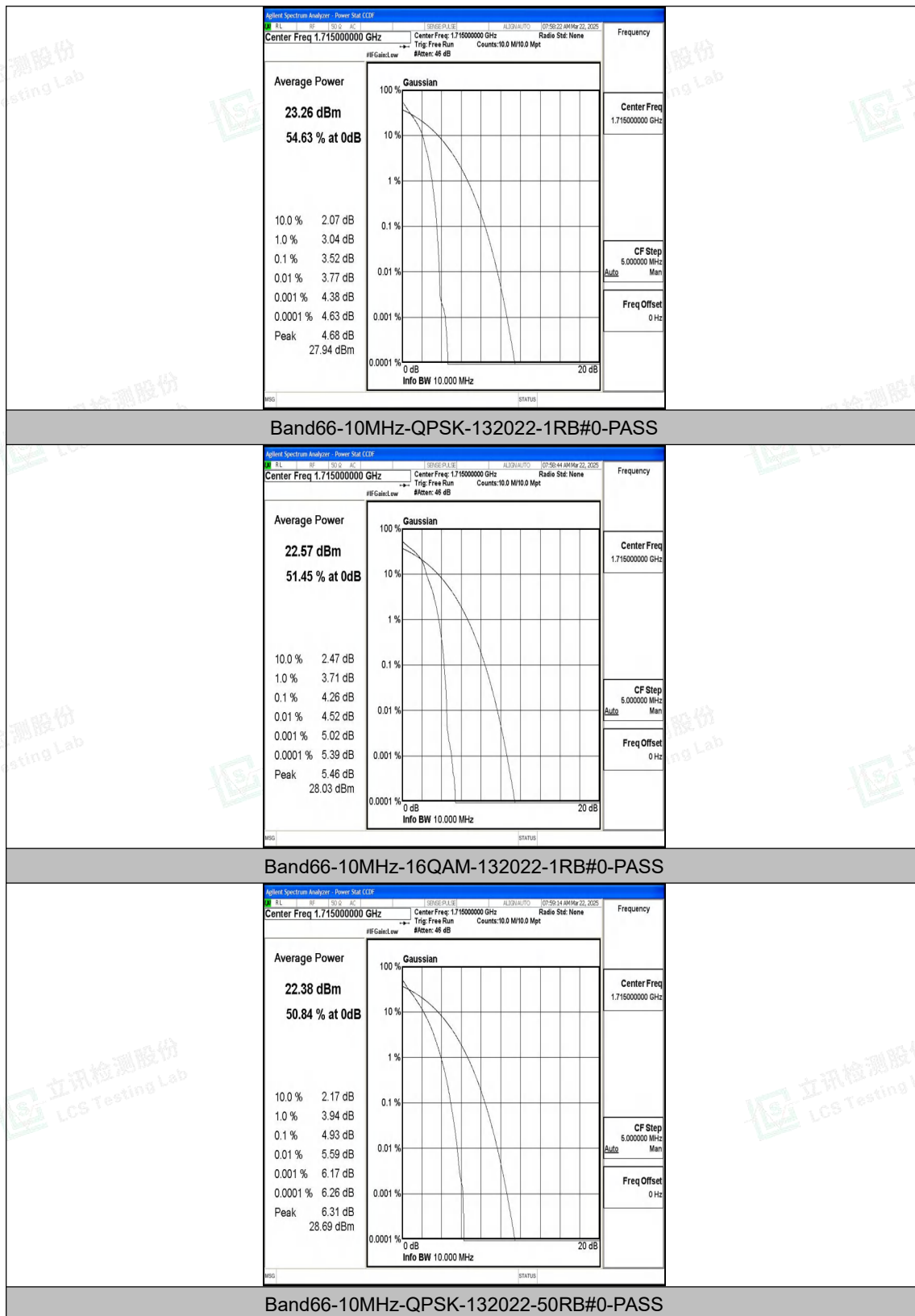


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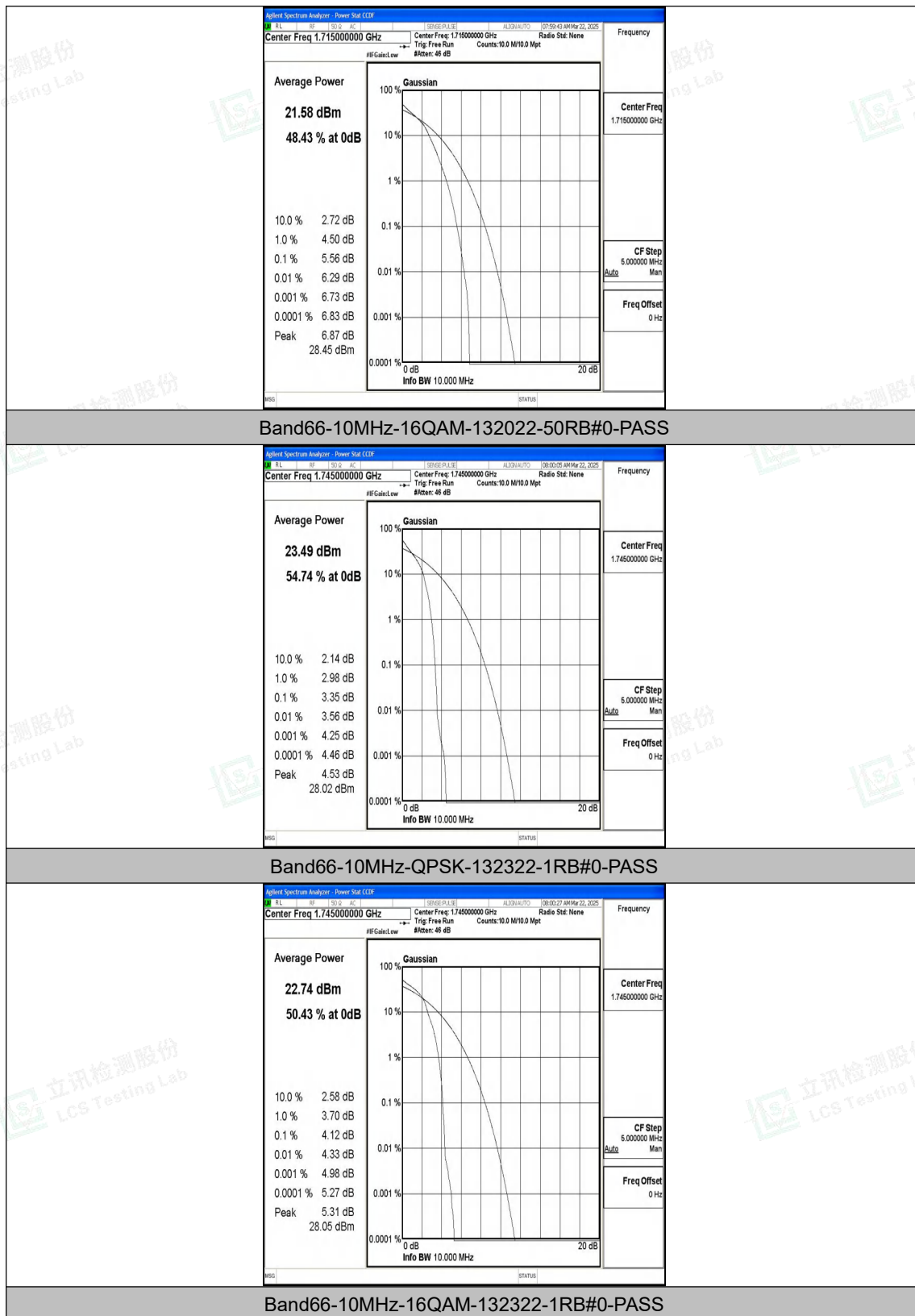


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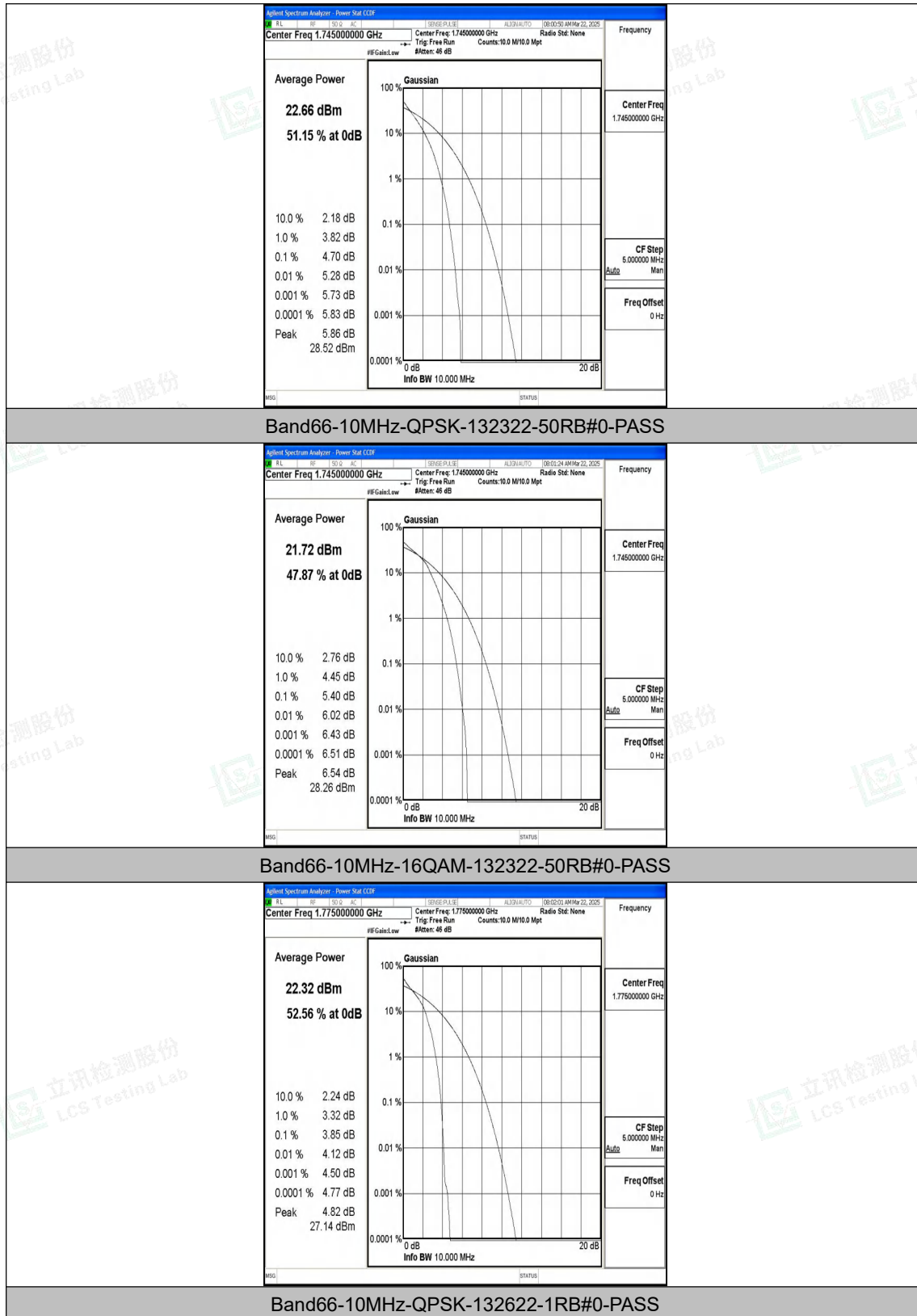


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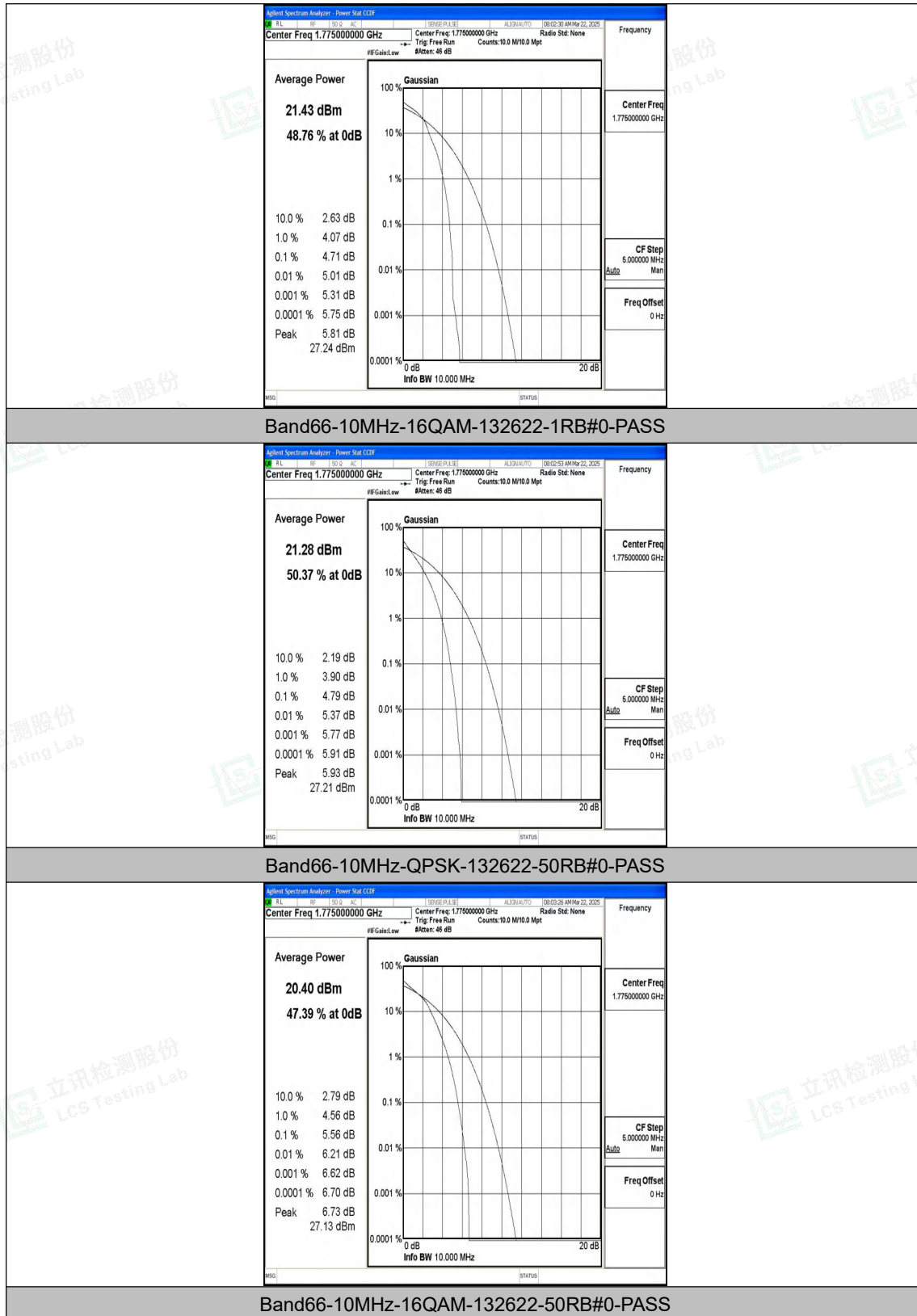


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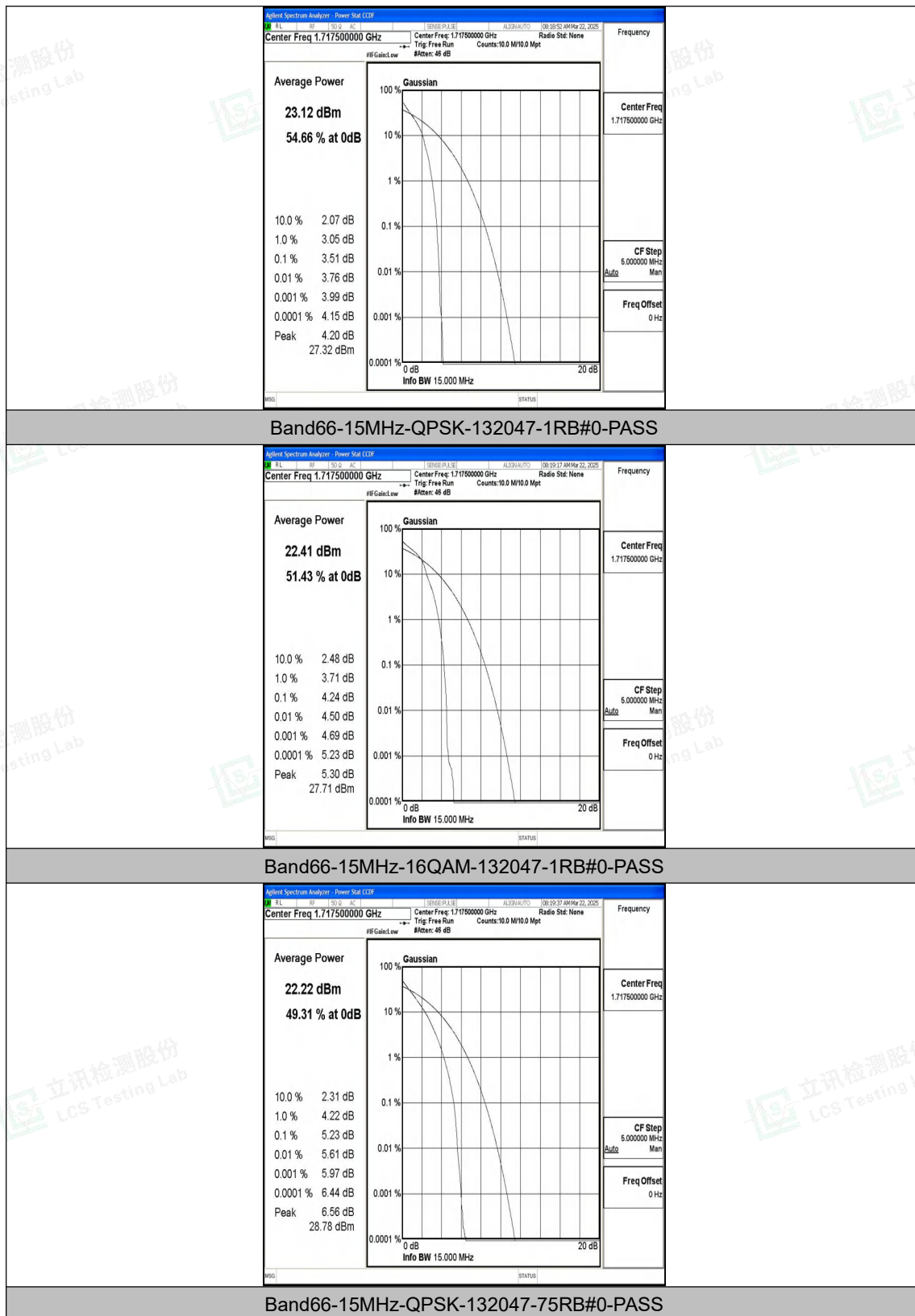


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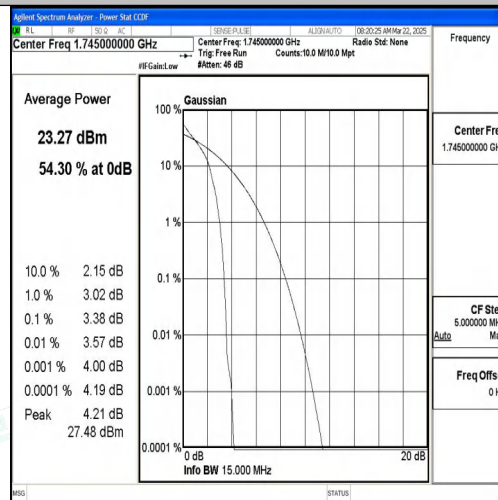
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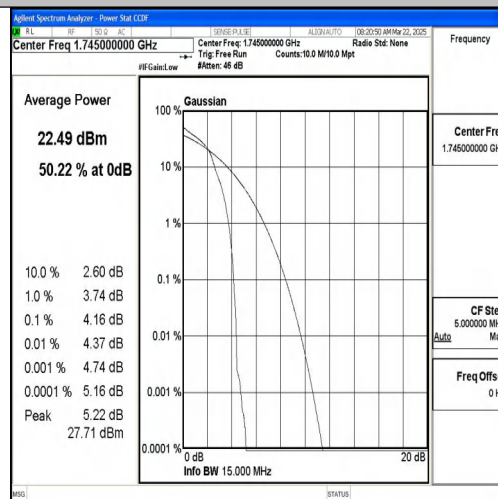
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Band66-15MHz-16QAM-132047-75RB#0-PASS



Band66-15MHz-QPSK-132322-1RB#0-PASS



Band66-15MHz-16QAM-132322-1RB#0-PASS

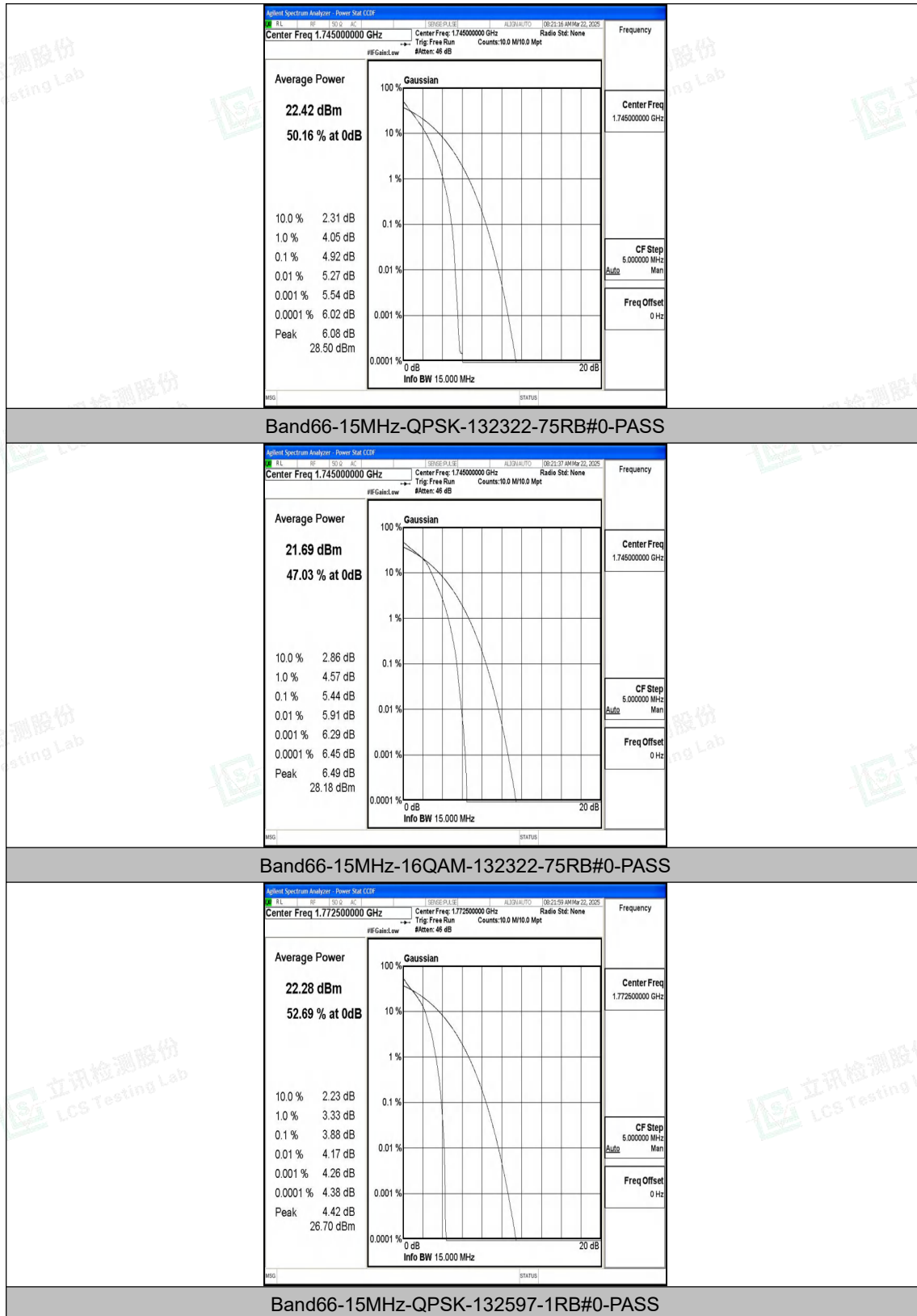


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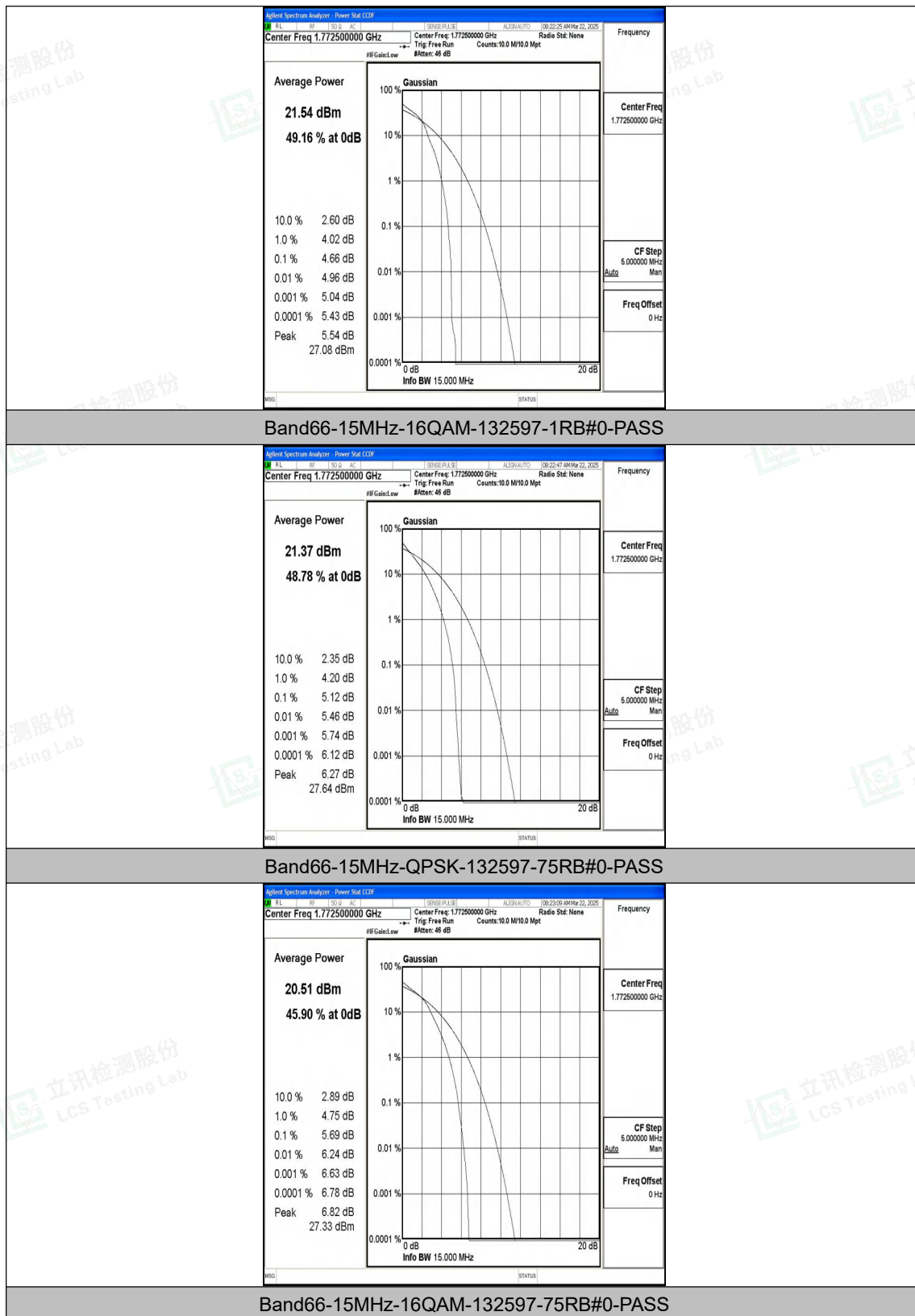


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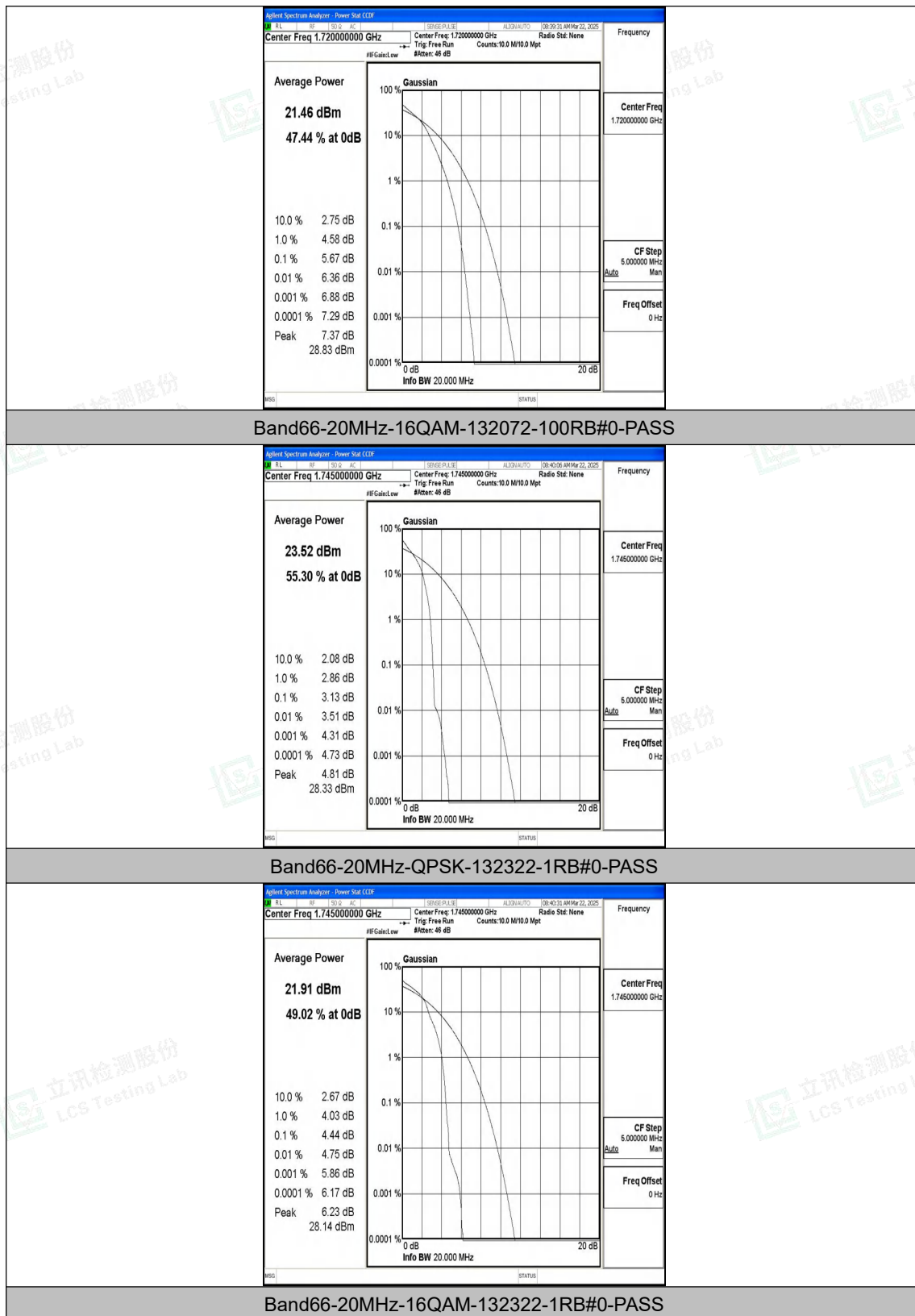


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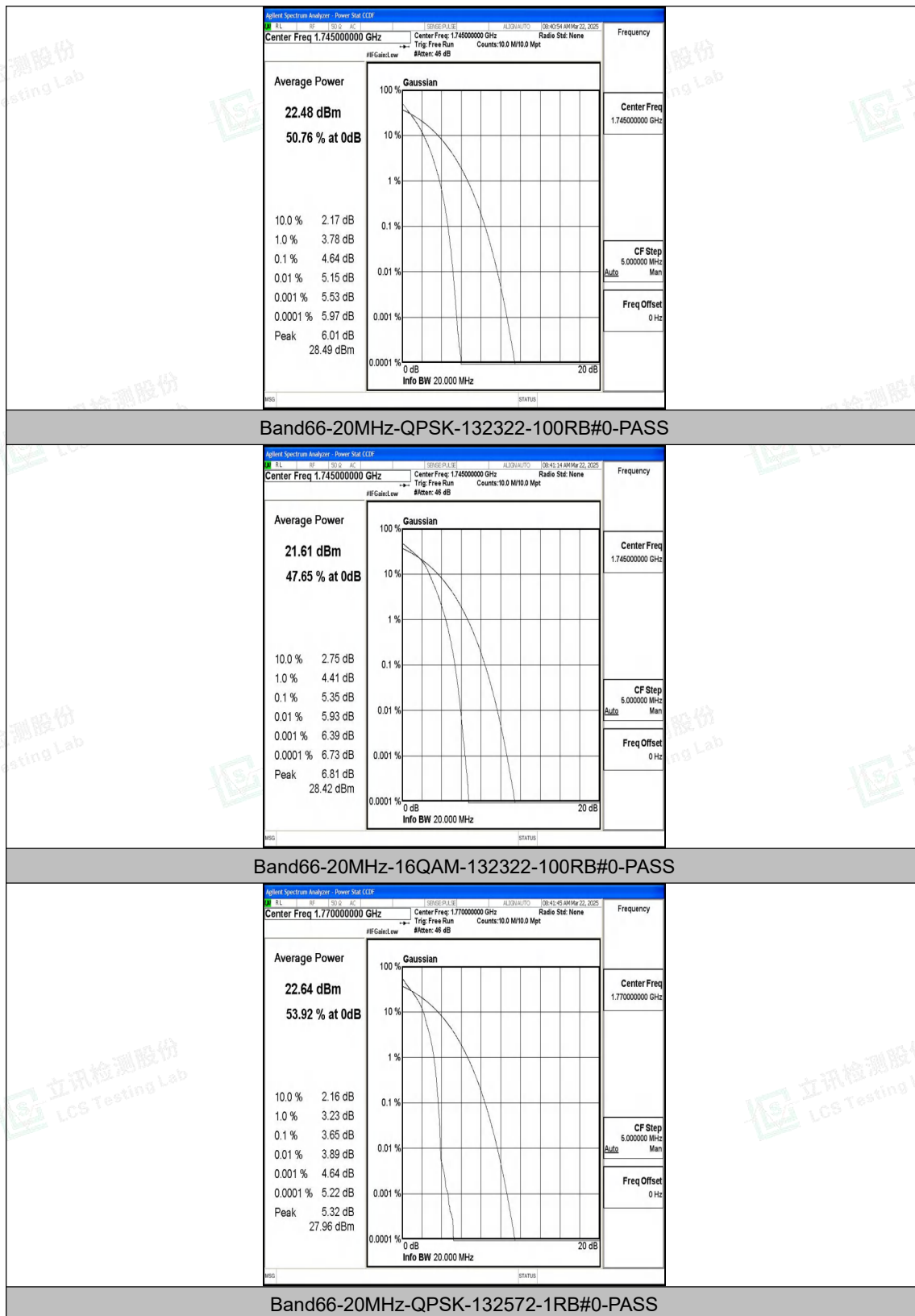


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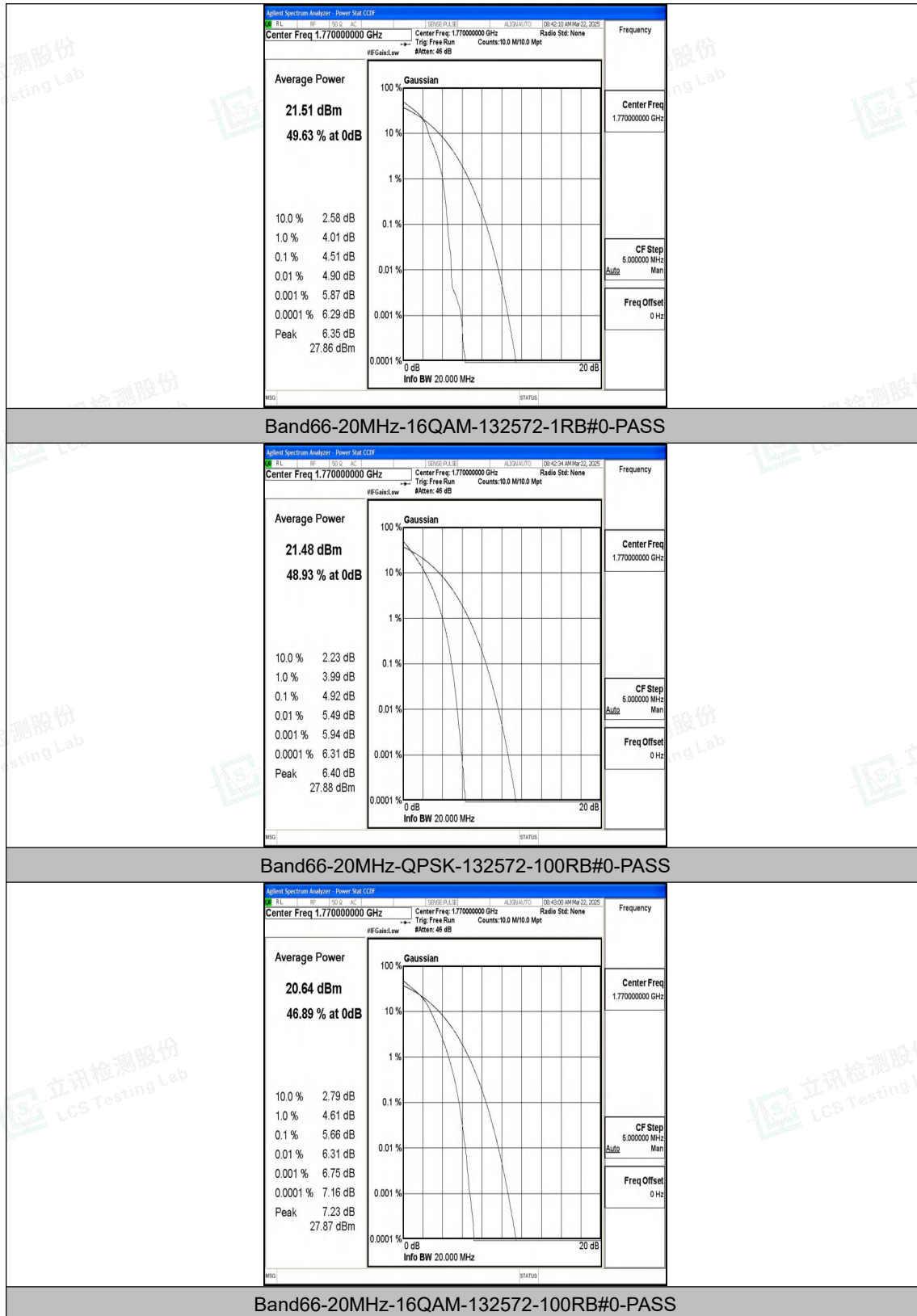


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S.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0985	1.346	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1059	1.328	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0932	1.440	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1044	1.378	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1019	1.480	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1102	1.399	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7089	3.307	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7046	3.151	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7184	3.223	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7040	3.118	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7276	3.303	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7022	3.276	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5310	5.445	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5170	5.362	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5362	5.372	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5286	5.610	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5402	5.284	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5216	5.315	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0153	10.11	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0147	10.21	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0122	10.03	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9809	10.17	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0086	10.07	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0064	10.33	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.542	15.85	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.535	14.84	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.514	15.21	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.507	15.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.539	15.44	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.539	15.15	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.069	20.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.091	20.04	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.990	20.01	PASS



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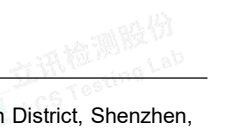
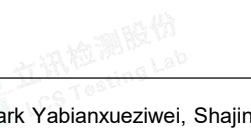
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Band66	20MHz	16QAM	132322	100RB#0	17.986	20.03	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.041	19.96	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.059	20.29	PASS



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Test Graphs

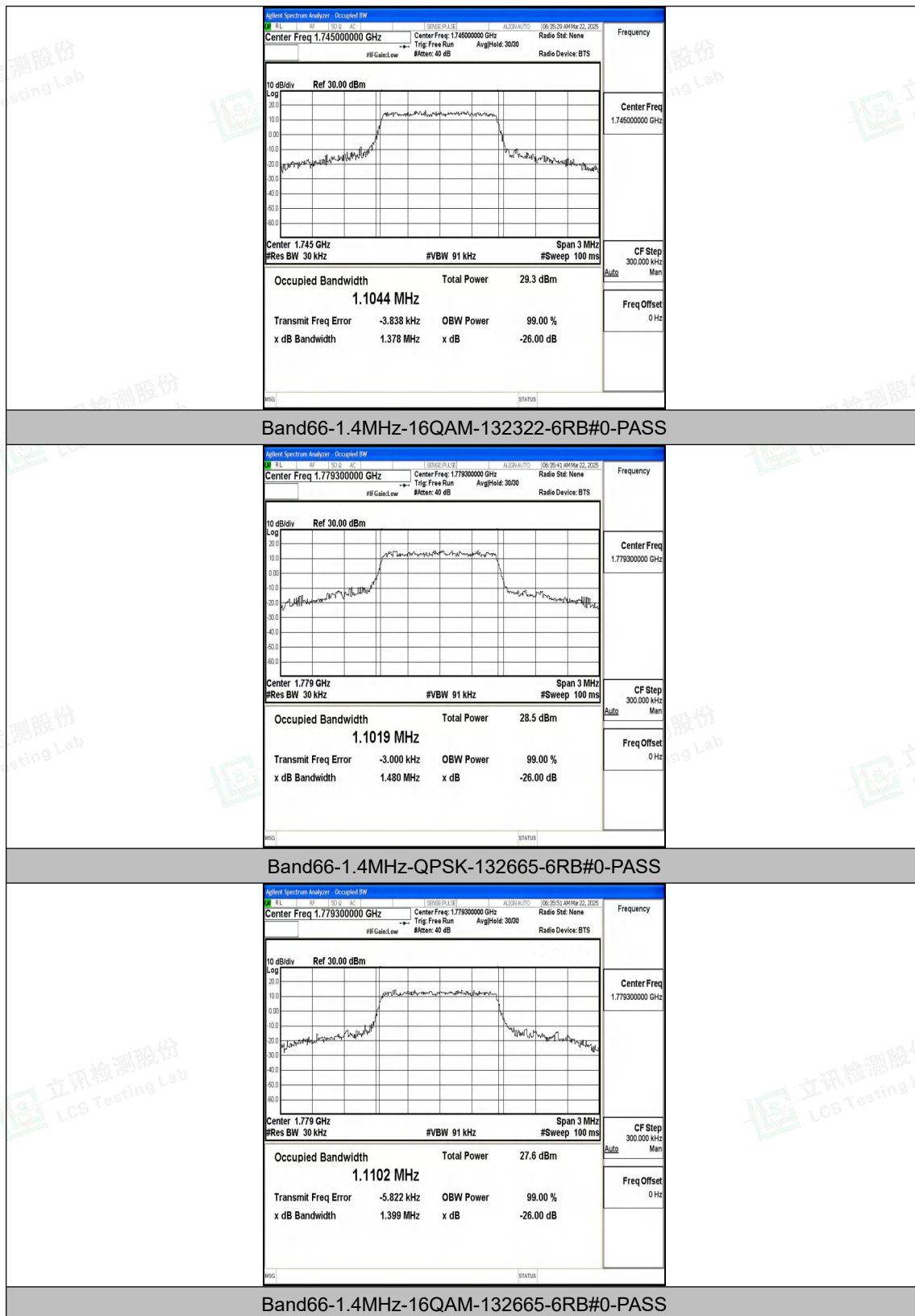


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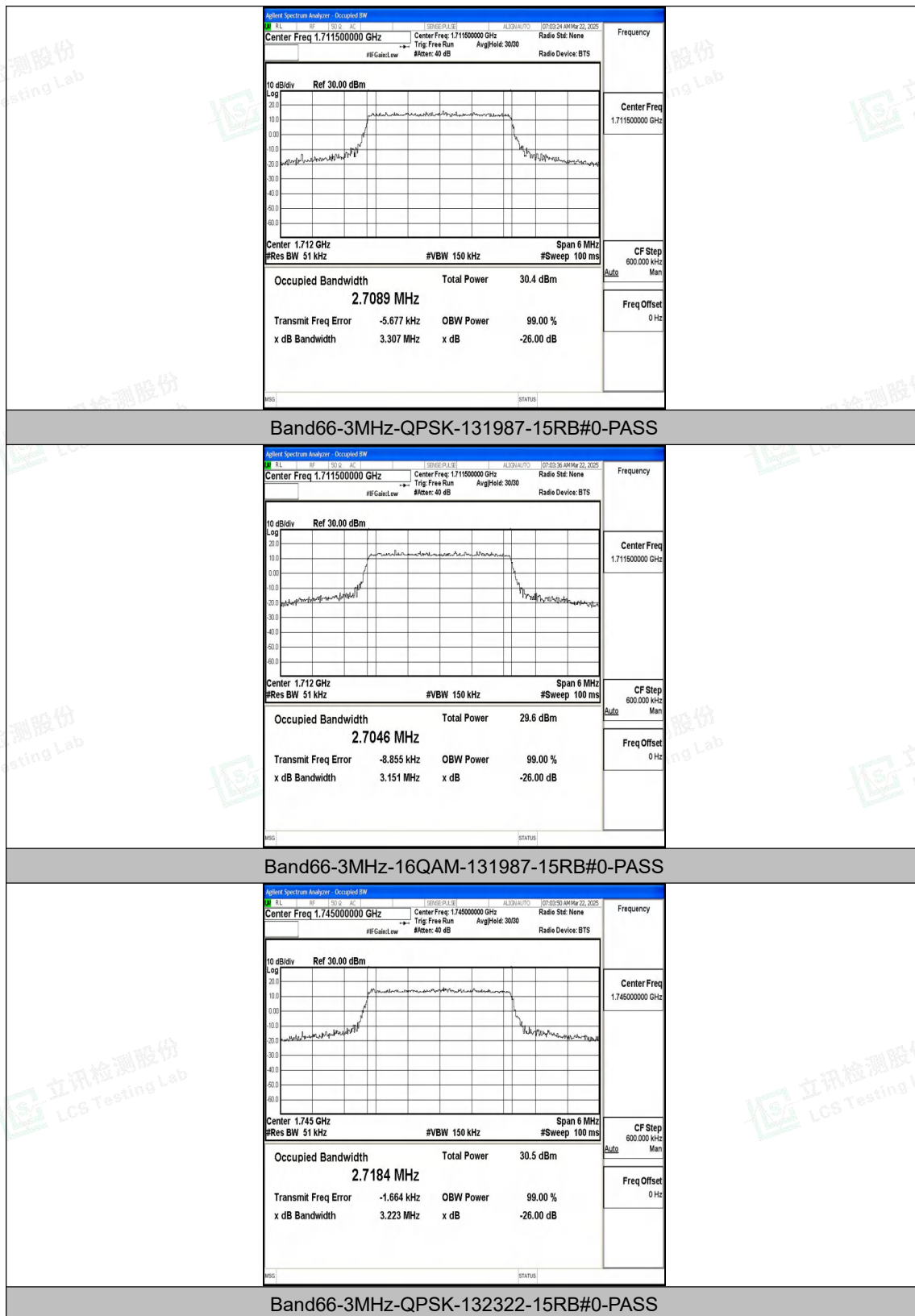


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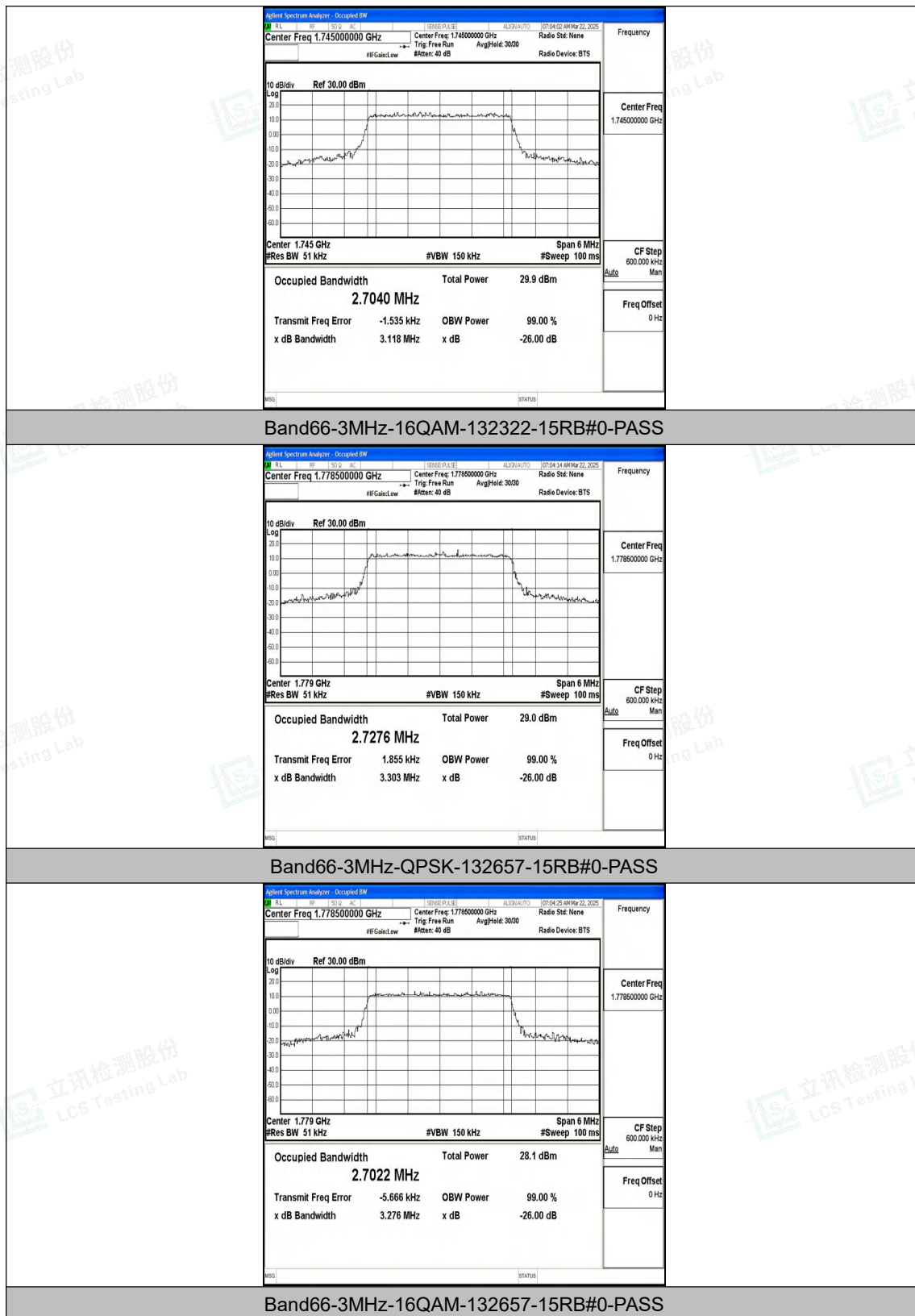


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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