



Appendix Q: Test Data for E-UTRA Band 66

Product Name: BlueCash-05

Test Model: BlueCash-05

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
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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Q.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.34	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	19.39	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.31	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	19.41	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	19.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.36	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	19.31	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.23	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	19.35	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.22	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.37	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.39	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	18.56	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.64	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.15	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.78	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.09	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.61	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.06	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.76	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.82	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.85	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.85	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.89	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.78	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.97	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.04	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.43	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.83	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.47	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.82	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.74	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.63	PASS



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Band66	1.4MHz	16QAM	132665	3RB#0	21.56	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.61	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.54	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.59	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.57	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.71	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.10	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.59	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.77	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.57	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.72	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.44	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.63	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.87	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.21	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.84	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.13	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.79	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.13	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.73	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.97	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.06	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.88	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.99	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.11	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.16	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.09	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.10	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.54	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.10	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.55	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.13	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.54	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.15	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.15	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.55	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.70	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.53	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.67	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.53	PASS



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Band66	3MHz	16QAM	132657	1RB#14	21.71	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.78	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.19	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.88	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.18	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.85	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.13	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.84	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.97	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.62	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.31	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.54	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.27	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.59	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.24	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.80	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.97	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.90	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.98	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.83	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.92	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.70	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.96	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.06	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.02	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.92	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.91	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.93	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.81	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.22	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.50	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.13	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.48	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.20	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.25	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.08	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.41	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.68	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.30	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.63	PASS



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Band66	5MHz	16QAM	132647	1RB#12	21.31	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.63	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.32	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.87	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.95	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.85	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.94	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.78	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.90	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.71	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.56	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.83	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.41	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.63	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.51	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.71	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.78	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.85	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.73	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.86	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.70	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.85	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.73	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.89	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.09	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.14	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.95	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.99	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.79	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.39	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.22	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.48	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.21	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.48	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.08	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.33	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.22	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.36	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.60	PASS



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Band66	10MHz	16QAM	132622	1RB#0	21.90	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.59	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.84	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.60	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.72	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.82	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.93	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.89	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.92	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.79	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.89	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.90	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.53	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.84	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.51	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.73	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.47	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.96	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.79	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.80	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.80	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.79	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.79	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.79	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.79	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.98	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.95	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.39	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.75	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.25	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.91	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.07	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.13	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.13	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.13	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.13	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.14	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.14	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.14	PASS



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Band66	15MHz	16QAM	132322	75RB#0	21.33	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.64	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.84	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.59	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.85	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.52	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.76	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.84	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.81	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.81	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.80	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.80	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.79	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.79	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.99	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.57	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.53	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.53	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.51	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.85	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.85	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.80	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.04	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.74	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.04	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.97	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.29	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.85	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.09	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.16	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.82	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.98	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.49	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.76	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.15	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.24	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.48	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.23	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.48	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.04	PASS



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Band66	20MHz	16QAM	132322	50RB#50	21.23	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.14	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.47	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.95	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.72	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.98	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.83	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.86	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.70	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.87	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.02	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.92	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.11	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.82	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.02	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.93	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.98	PASS



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Q.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	3.54	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.13	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.30	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.95	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.24	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.69	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.24	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.93	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.84	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.51	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.85	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.68	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.50	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.26	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.30	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.01	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.37	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.12	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.22	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.95	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.06	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.00	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.97	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.86	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.57	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.39	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.86	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.42	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.39	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.30	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.72	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	4.52	13	PASS



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Band66	5MHz	QPSK	132647	25RB#0	4.70	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.34	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.49	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.28	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.94	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.57	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.32	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.13	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.77	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.42	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.90	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.66	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.83	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.58	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.48	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.20	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.23	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.71	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.35	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.18	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.00	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.49	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.94	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.71	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.22	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.76	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.25	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.14	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.02	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.65	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.09	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.32	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.74	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.41	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.68	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.59	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.98	13	PASS
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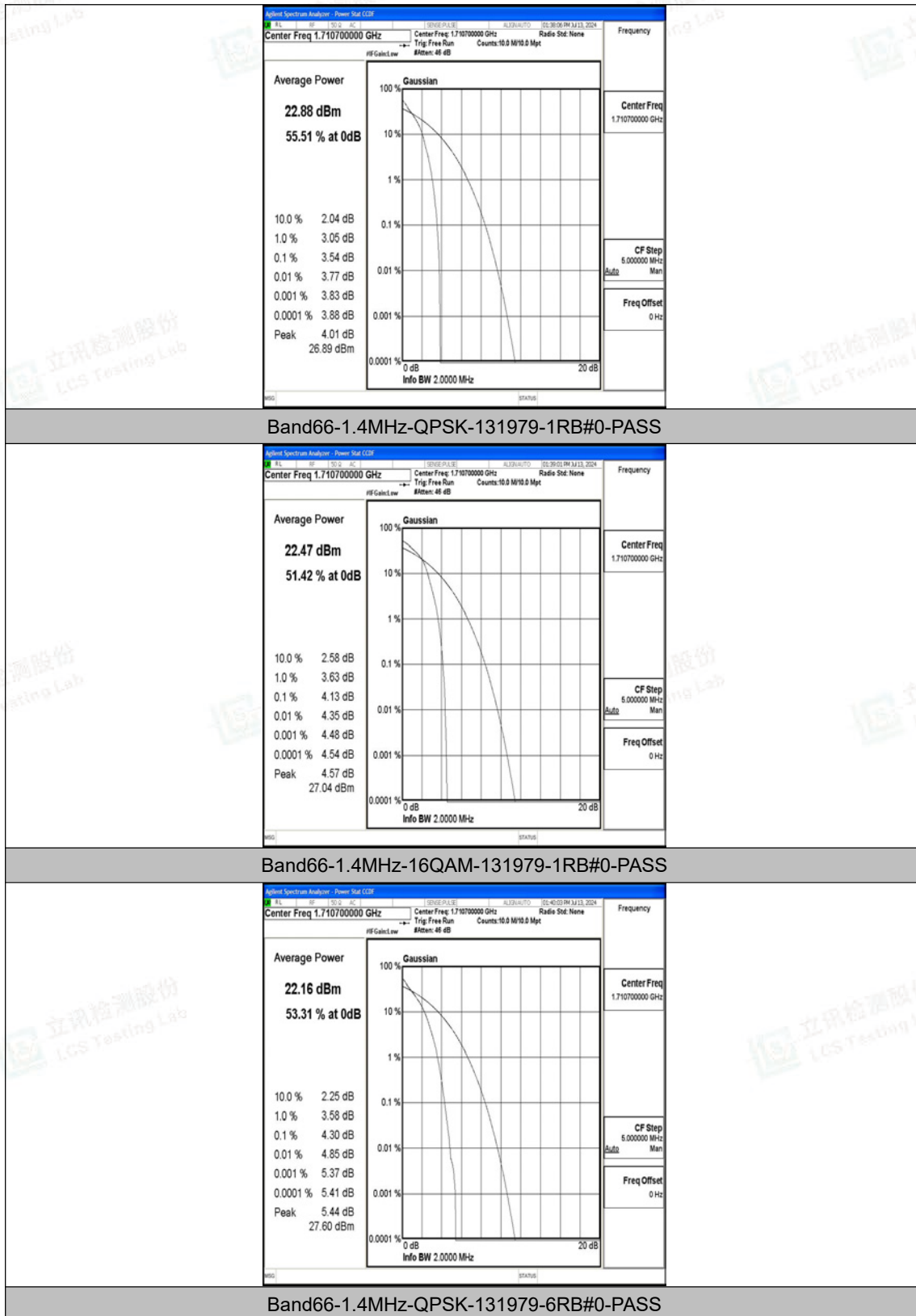
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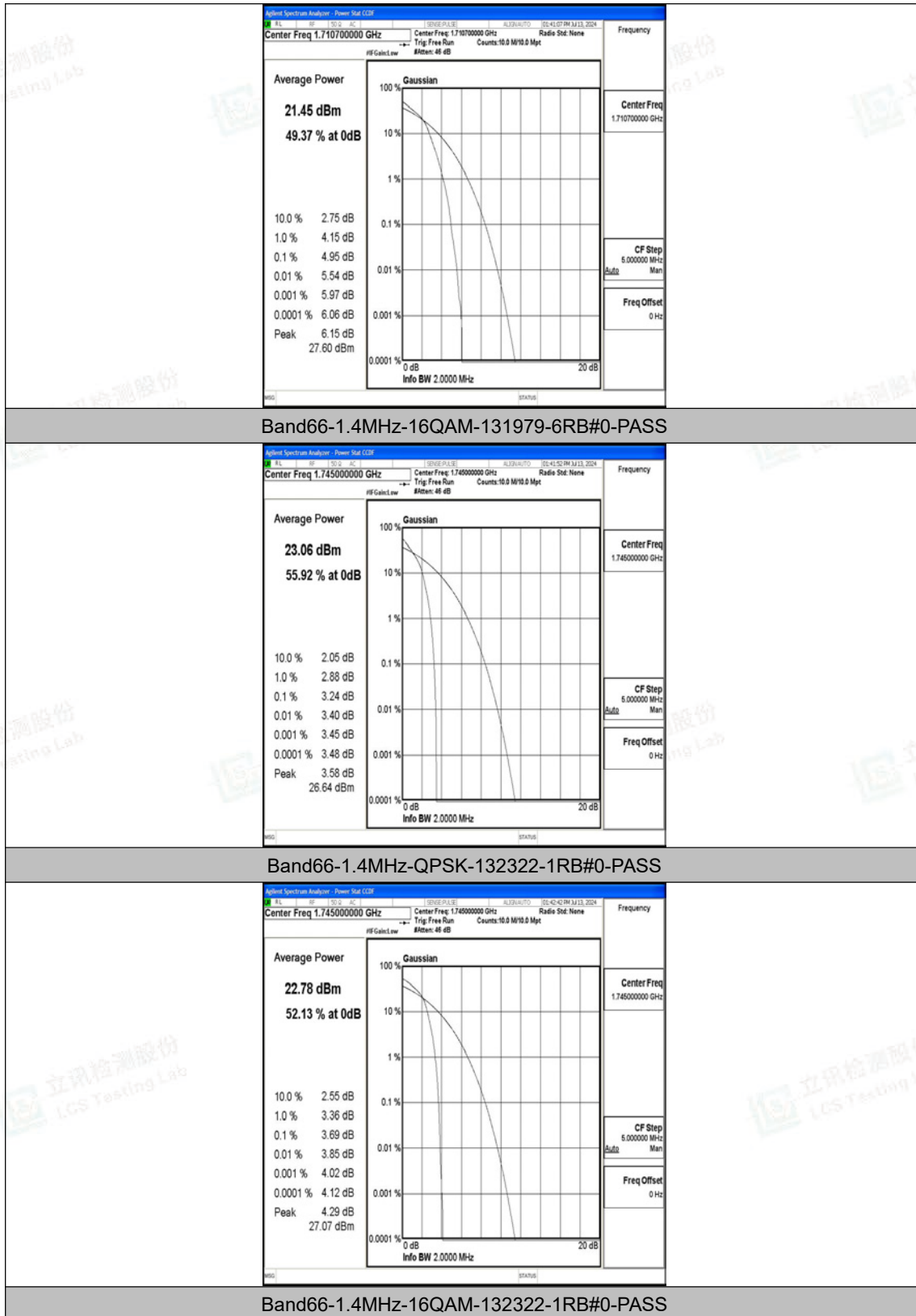
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Test Graphs



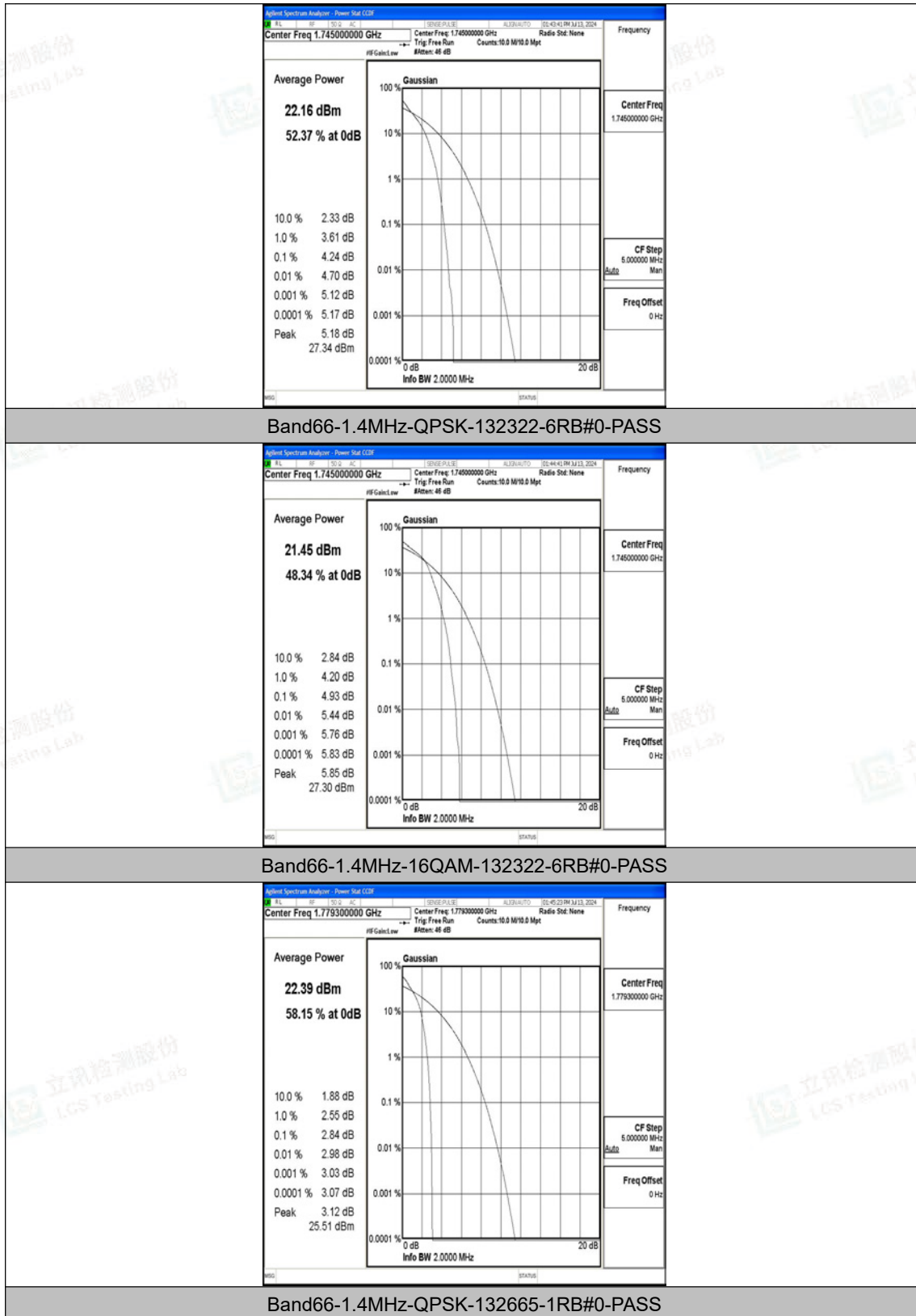


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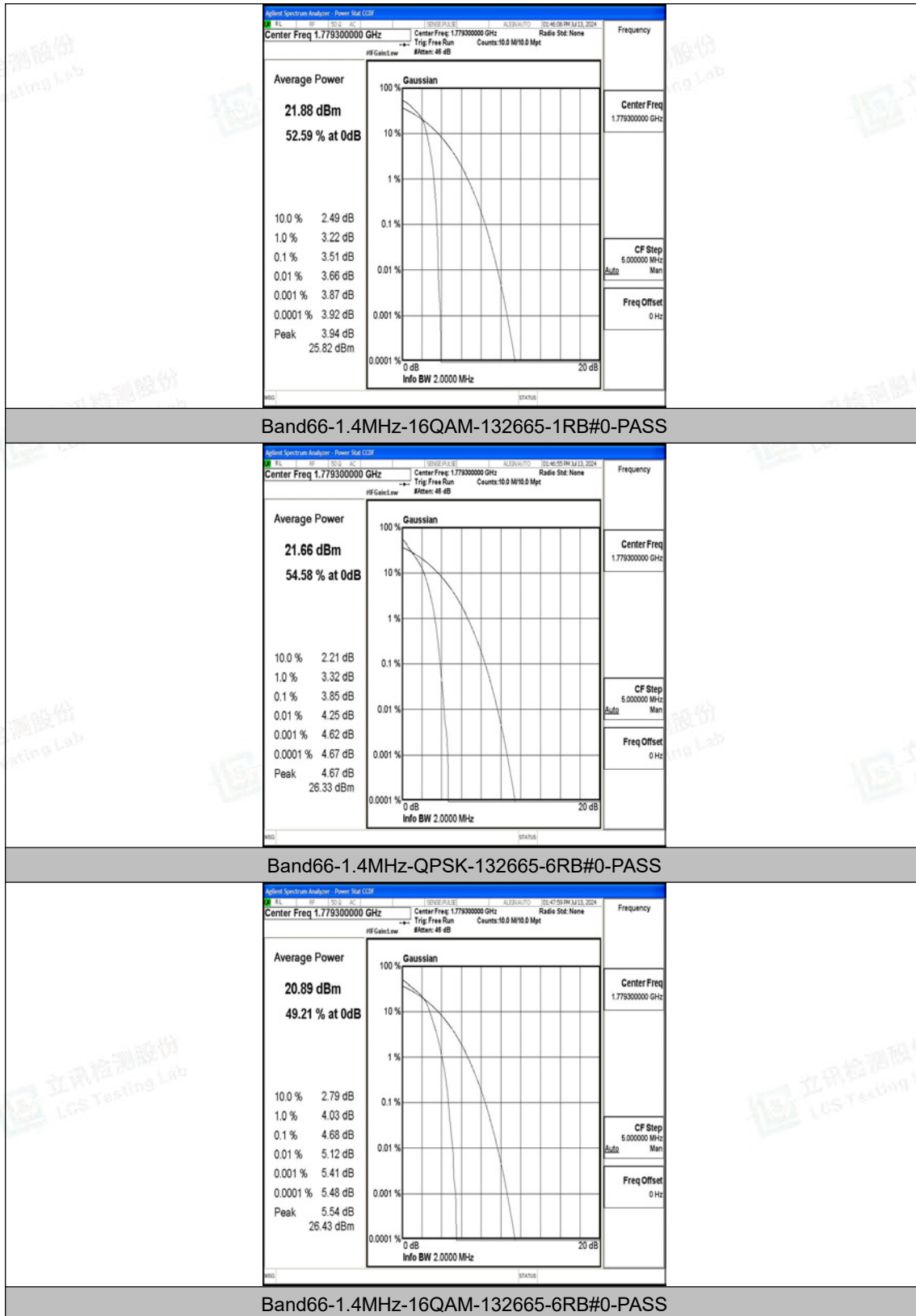


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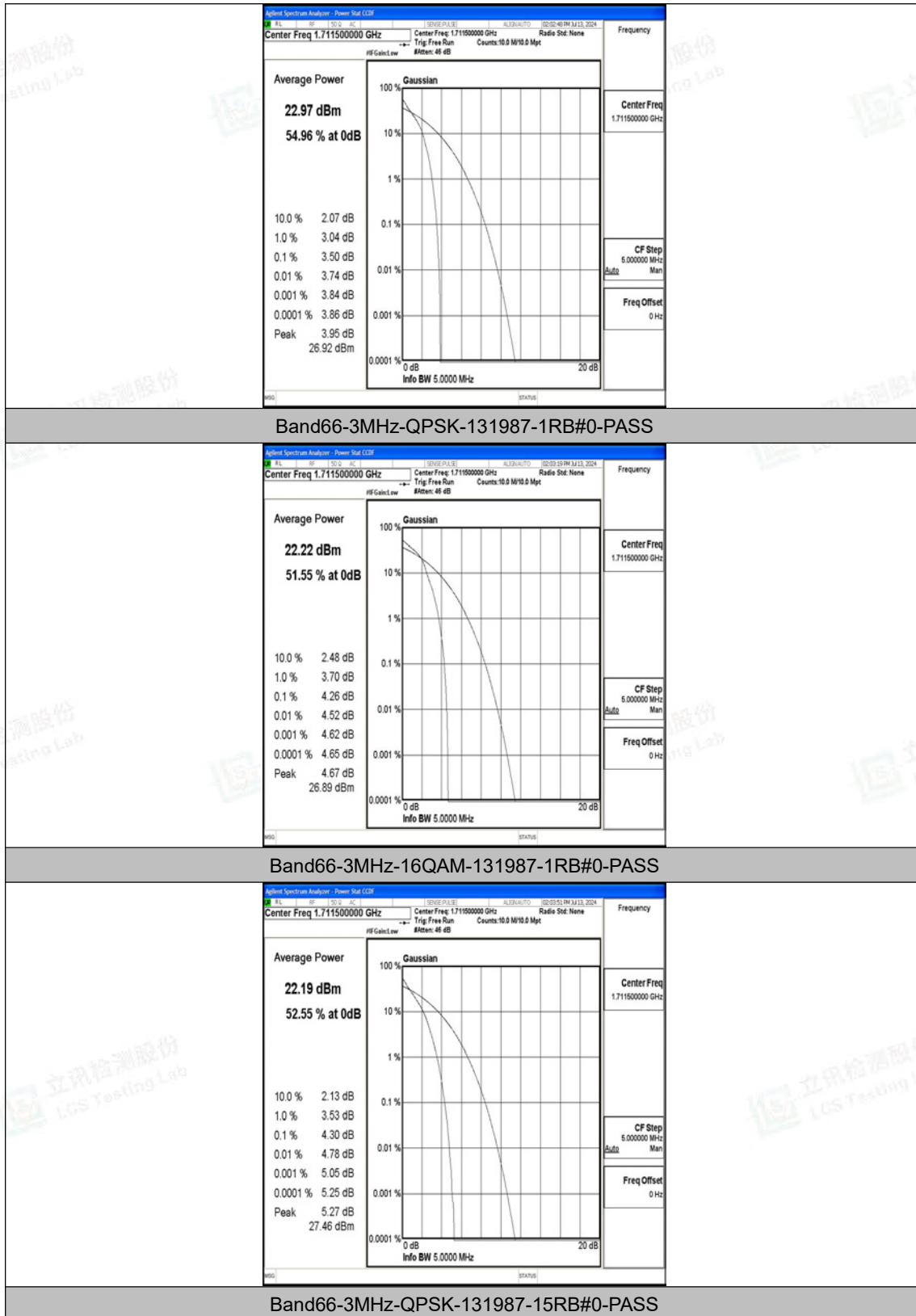


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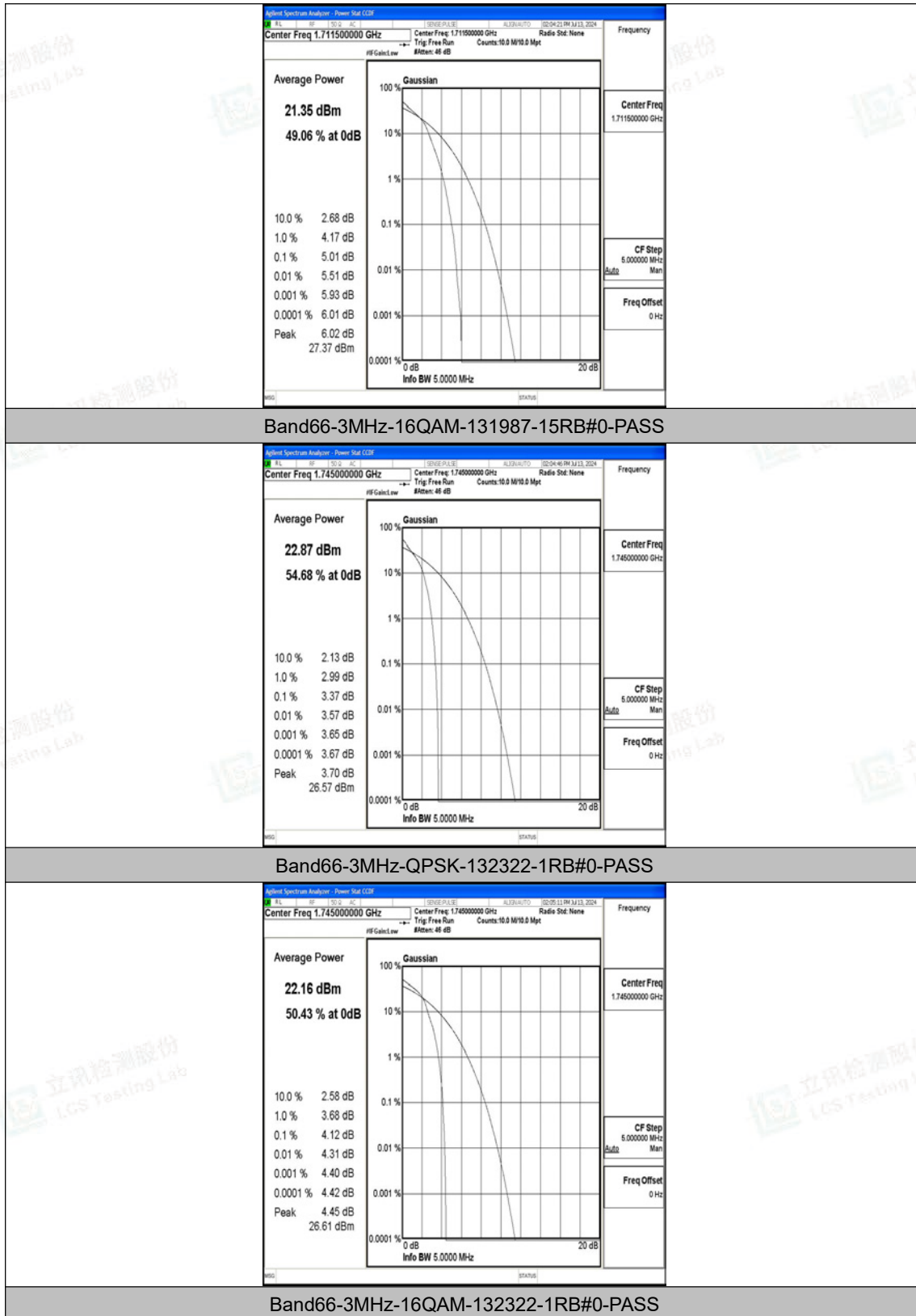


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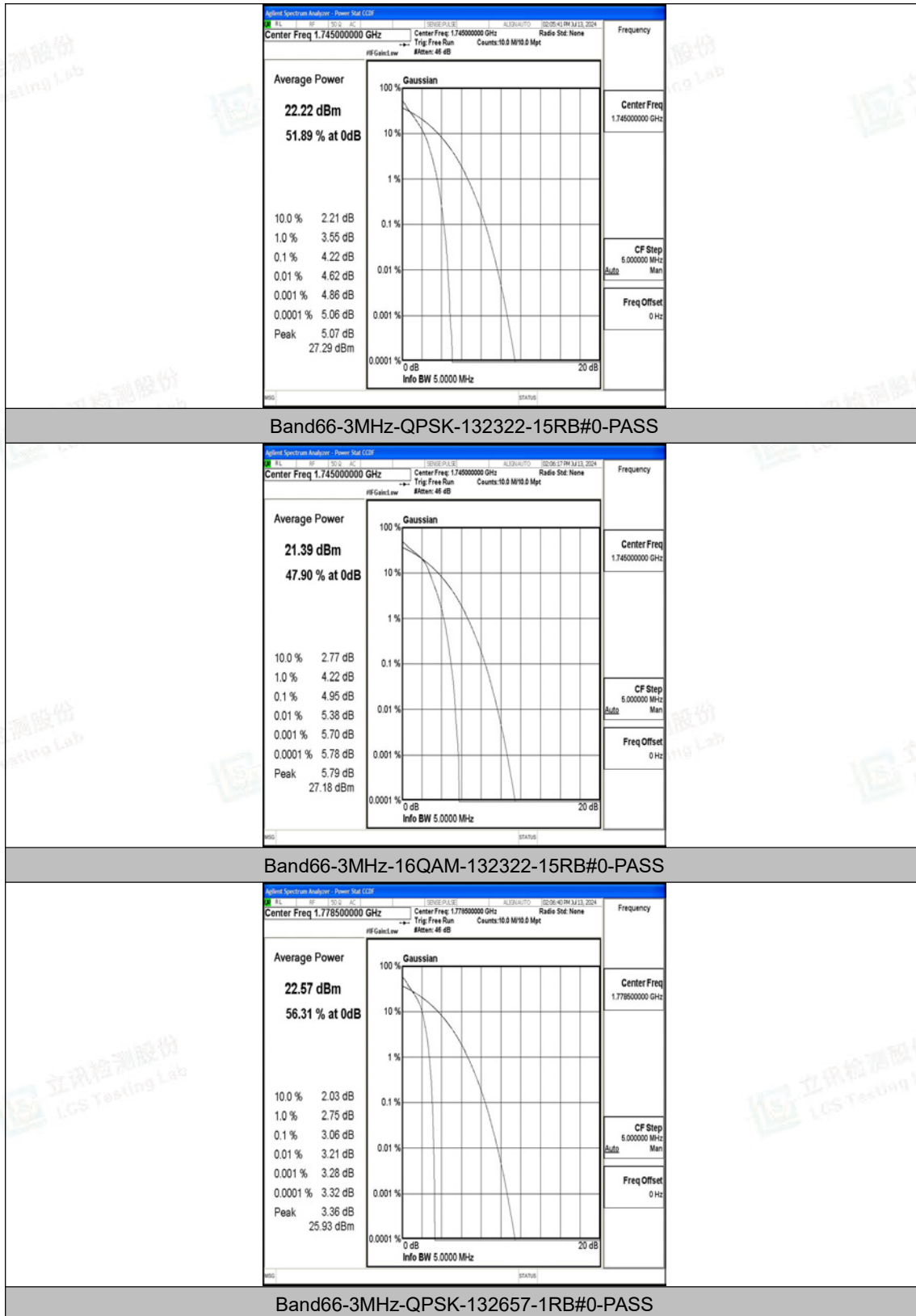


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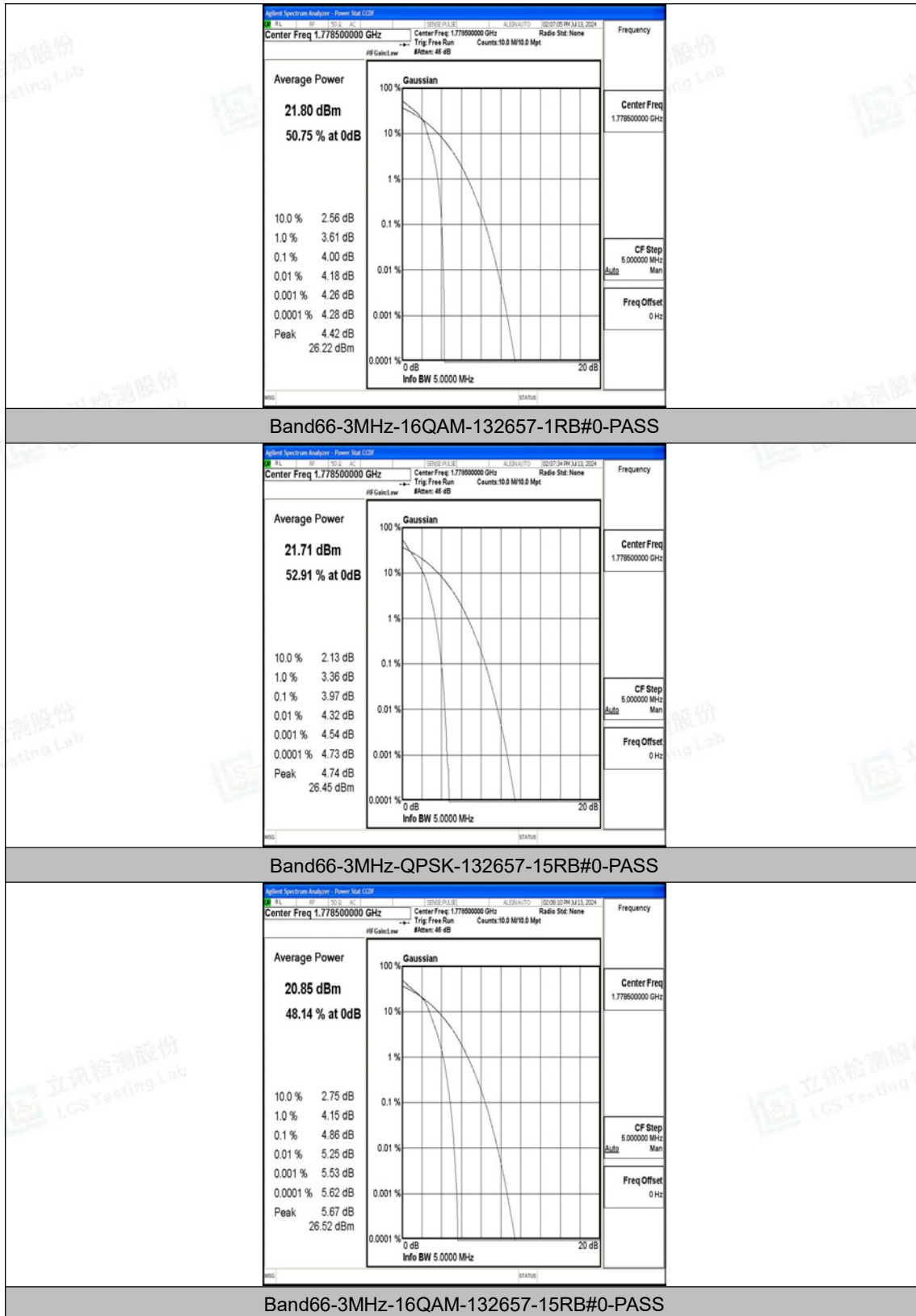


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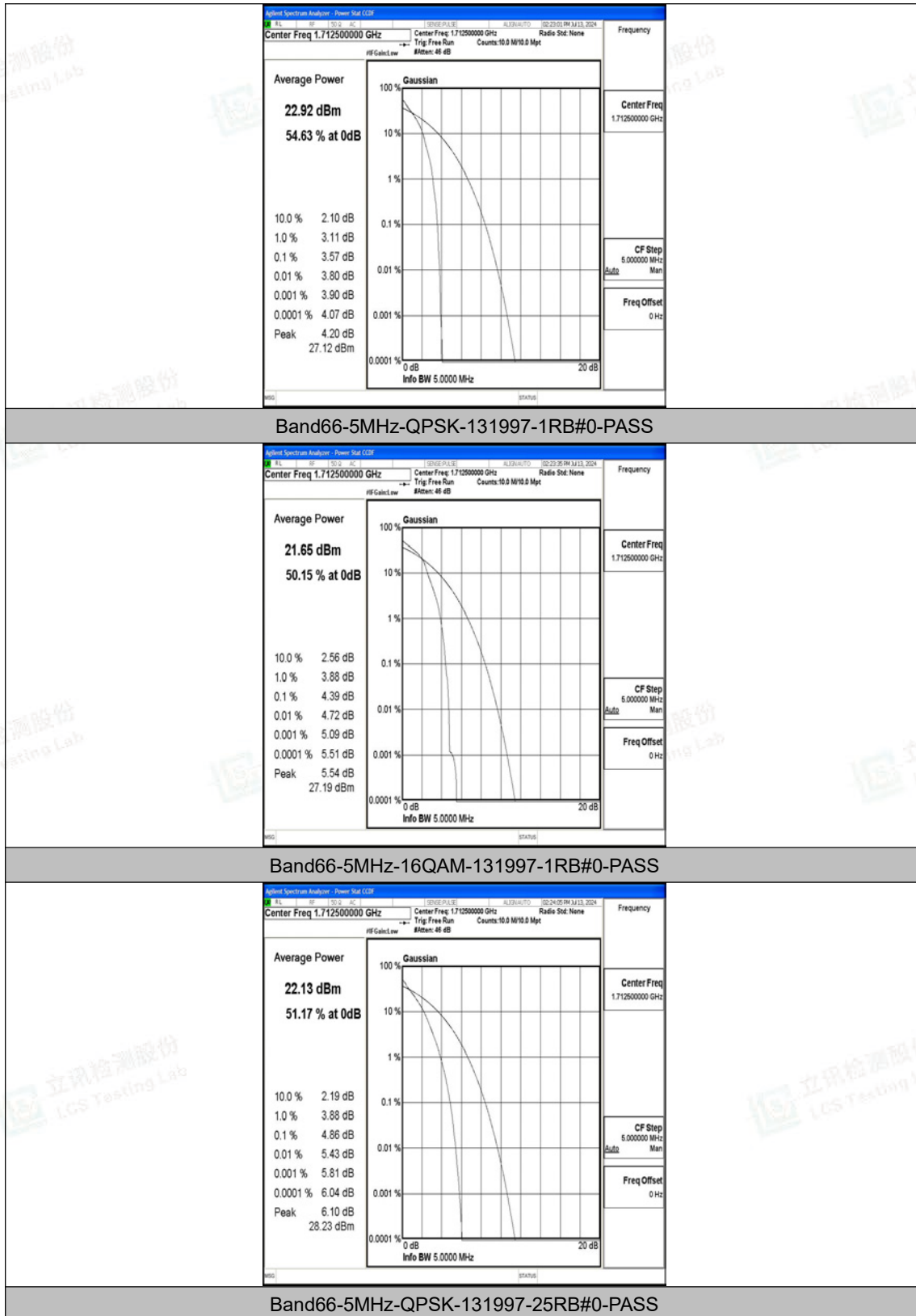


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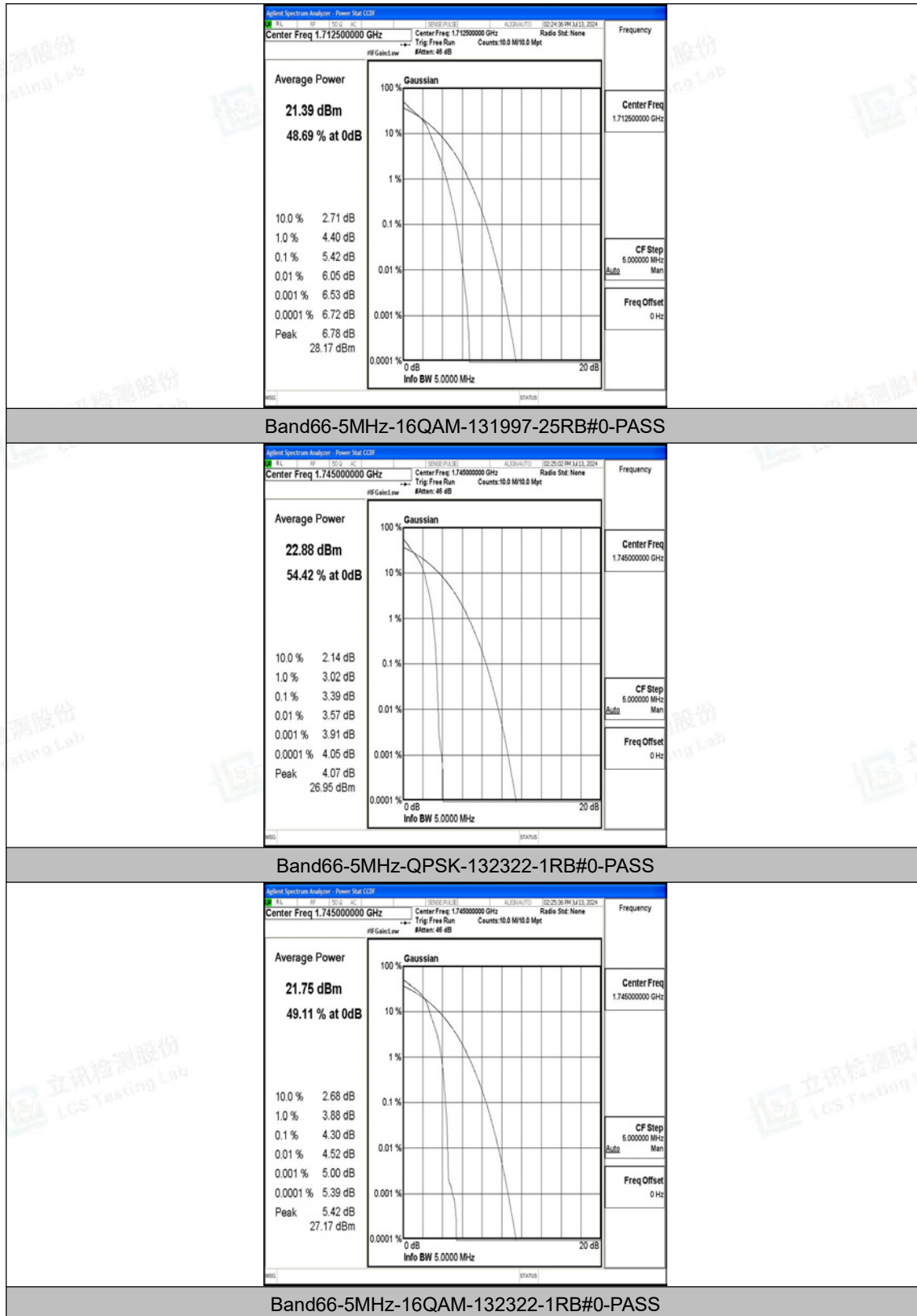


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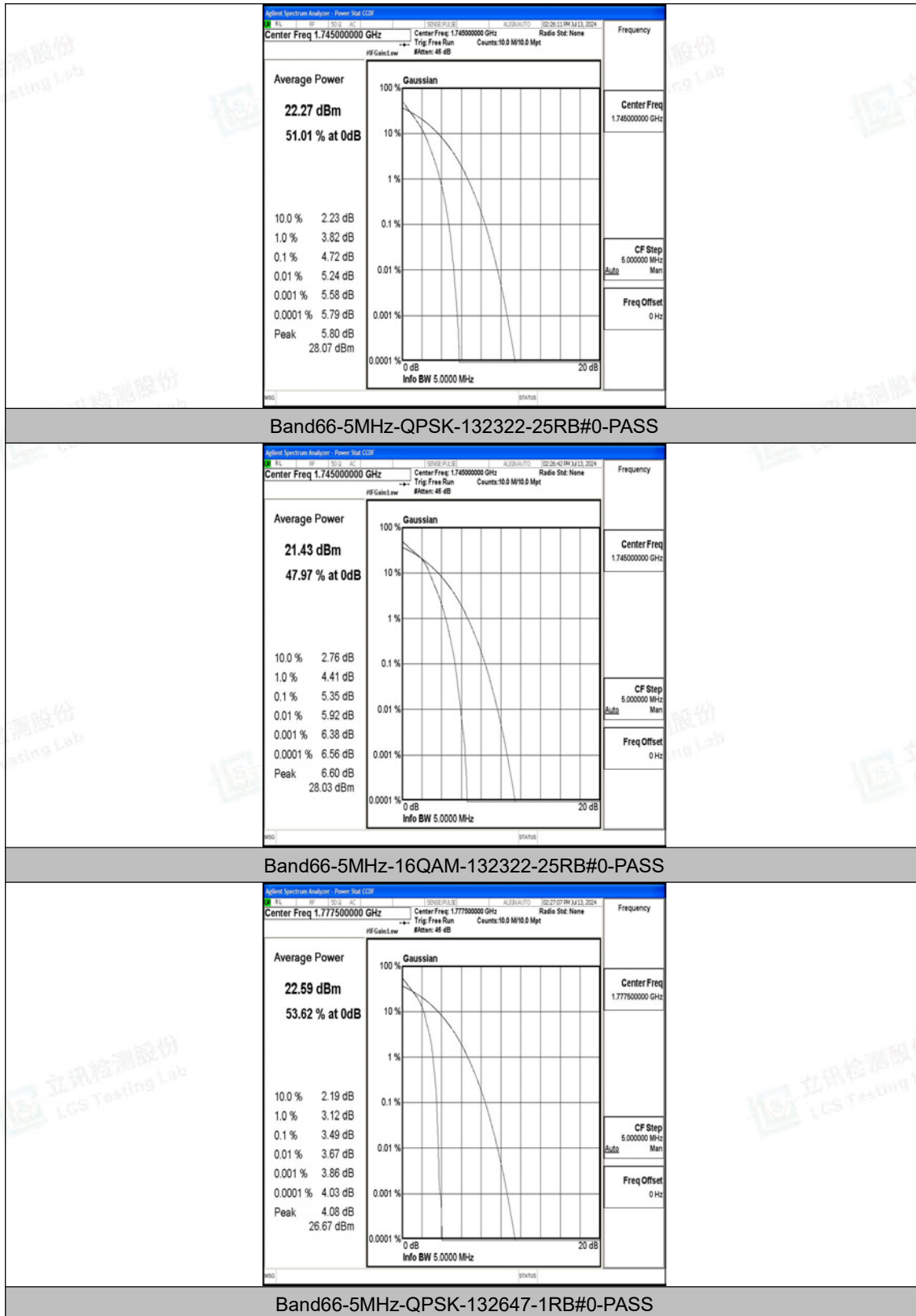


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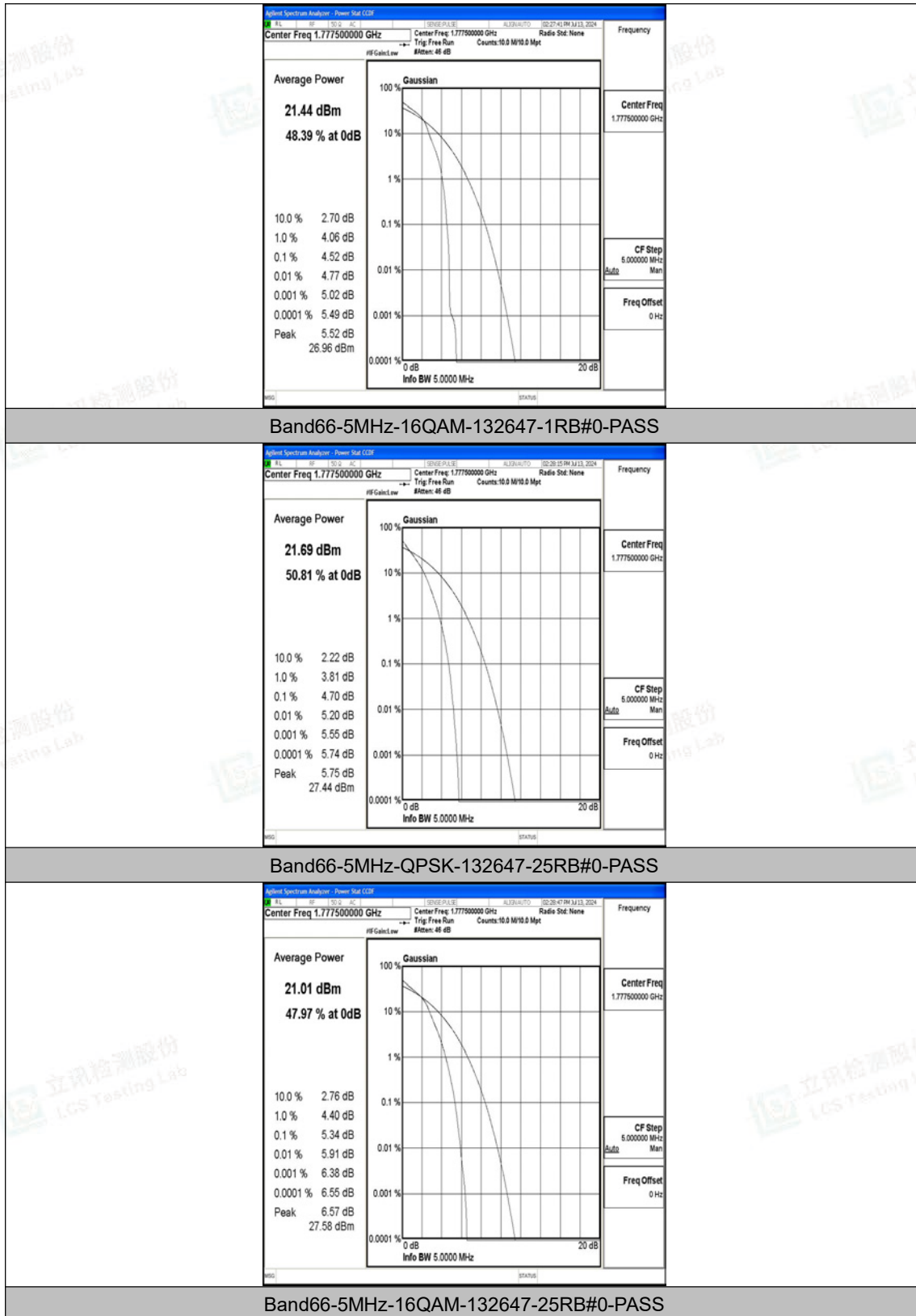


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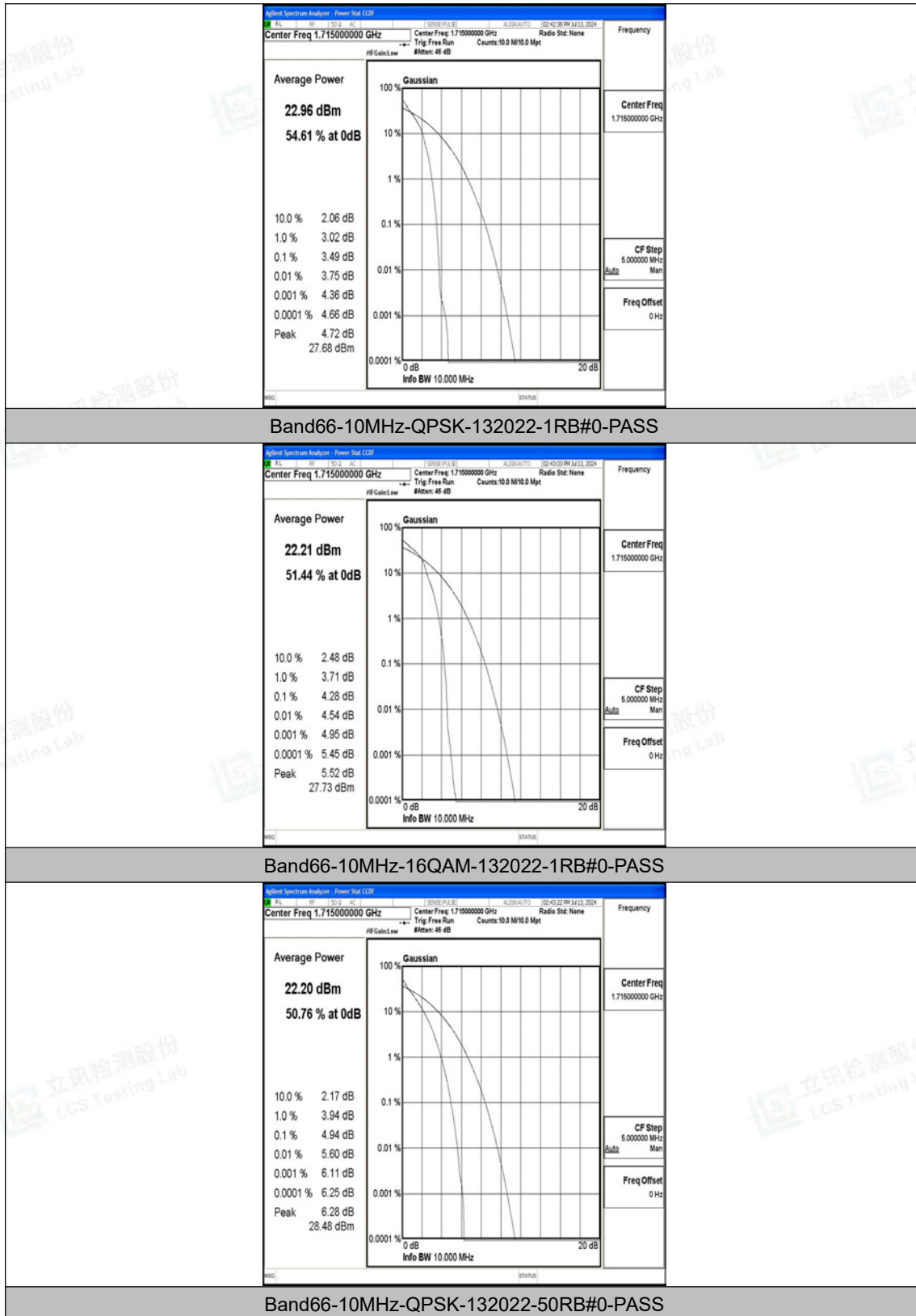


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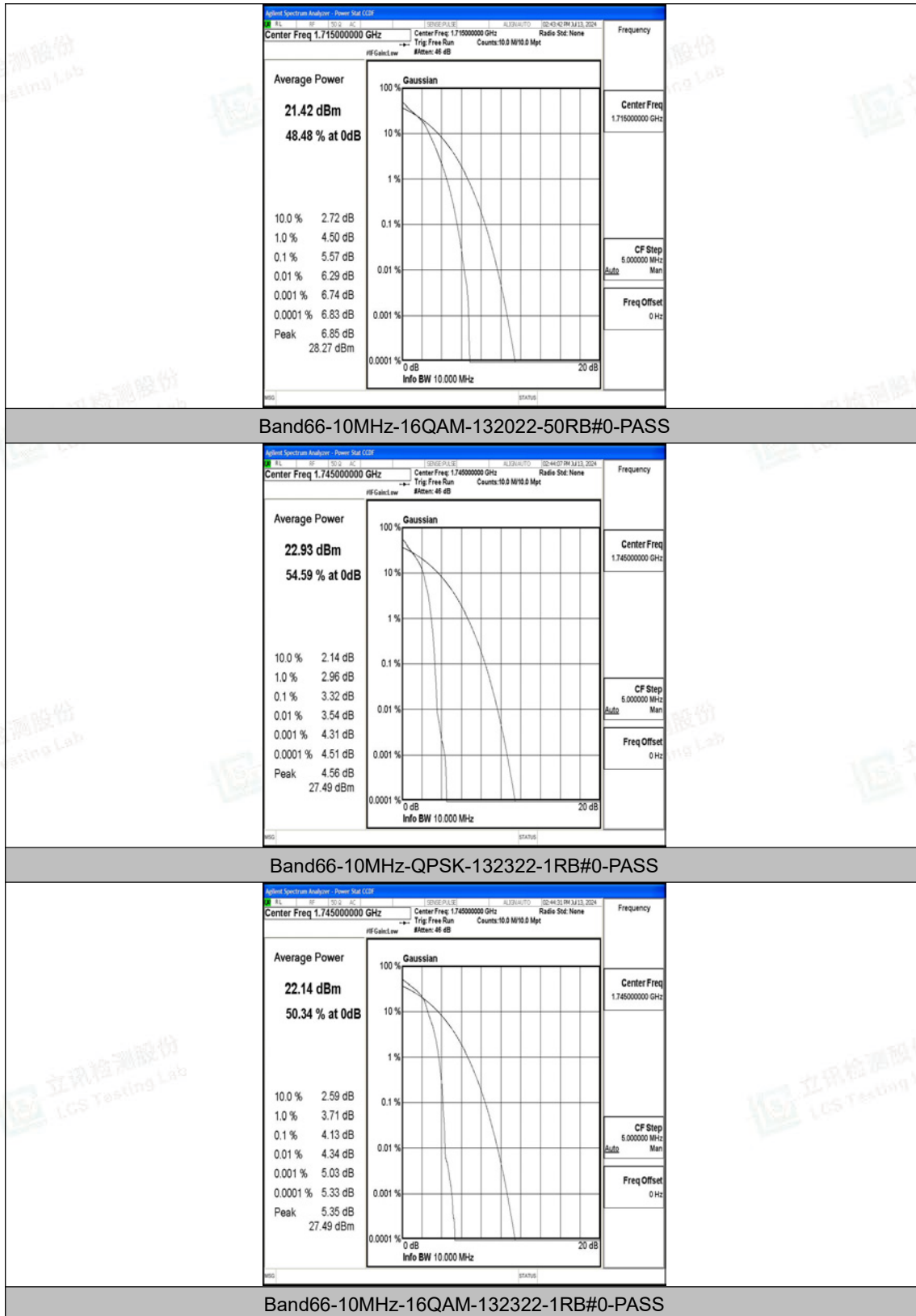


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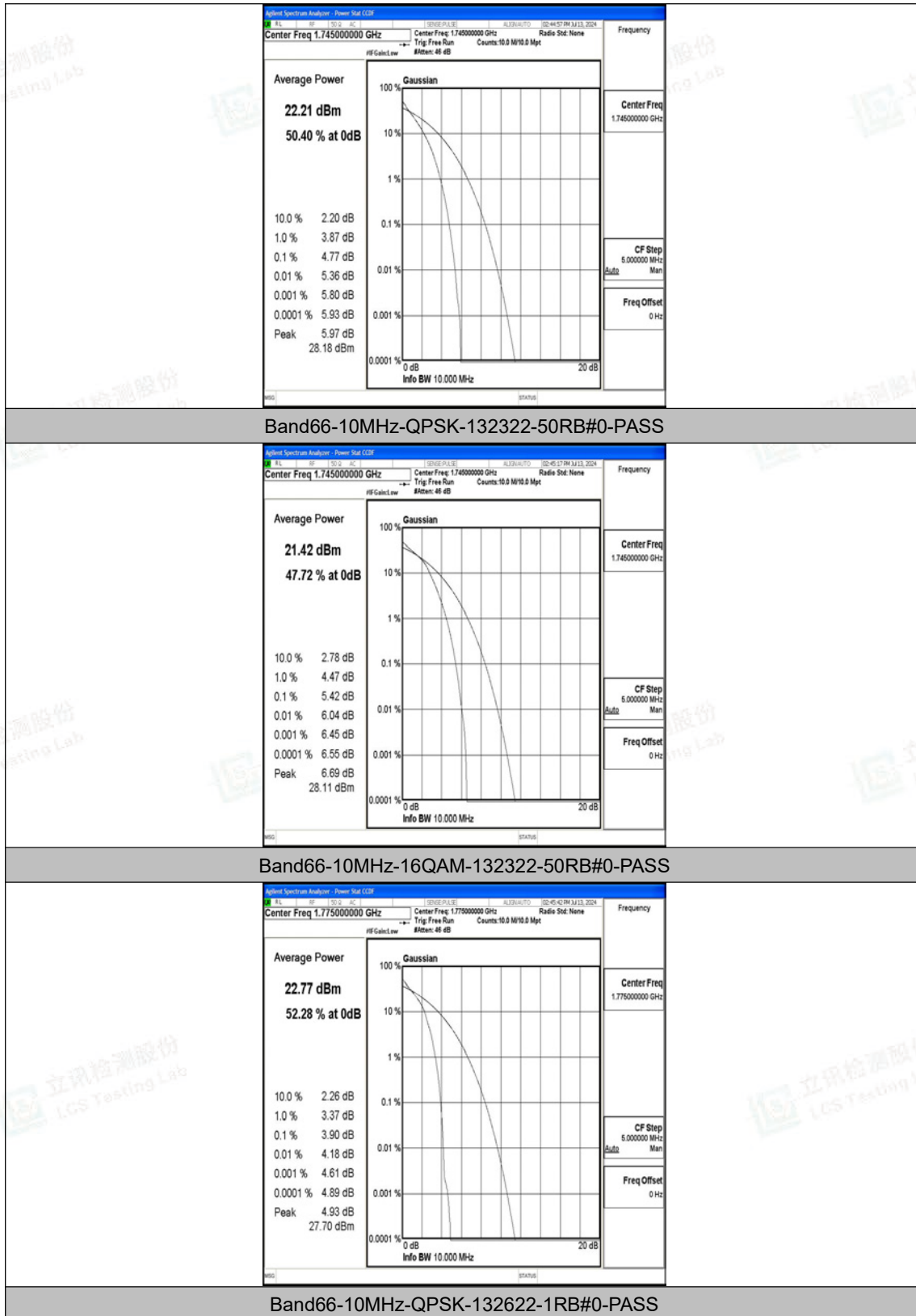


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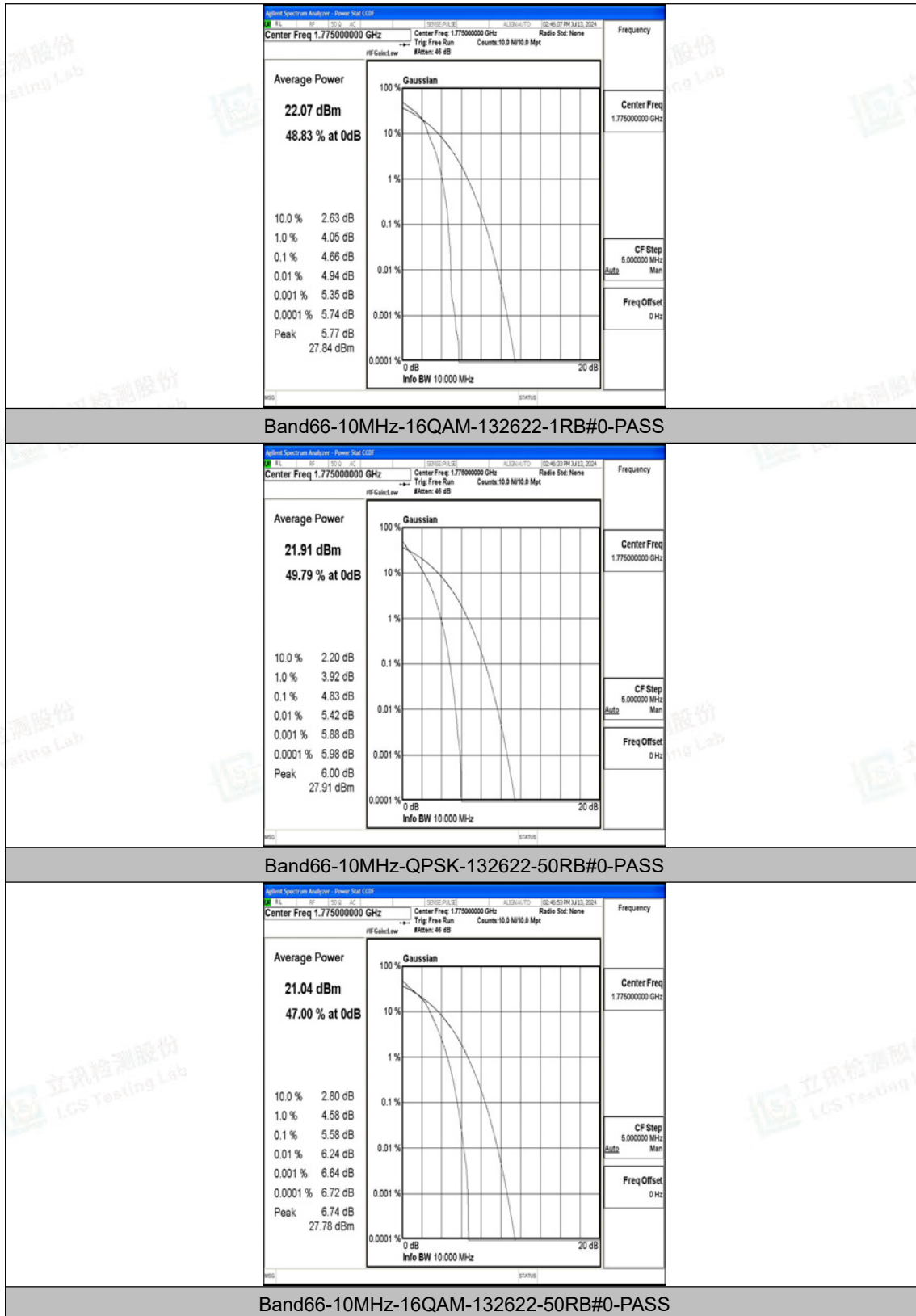


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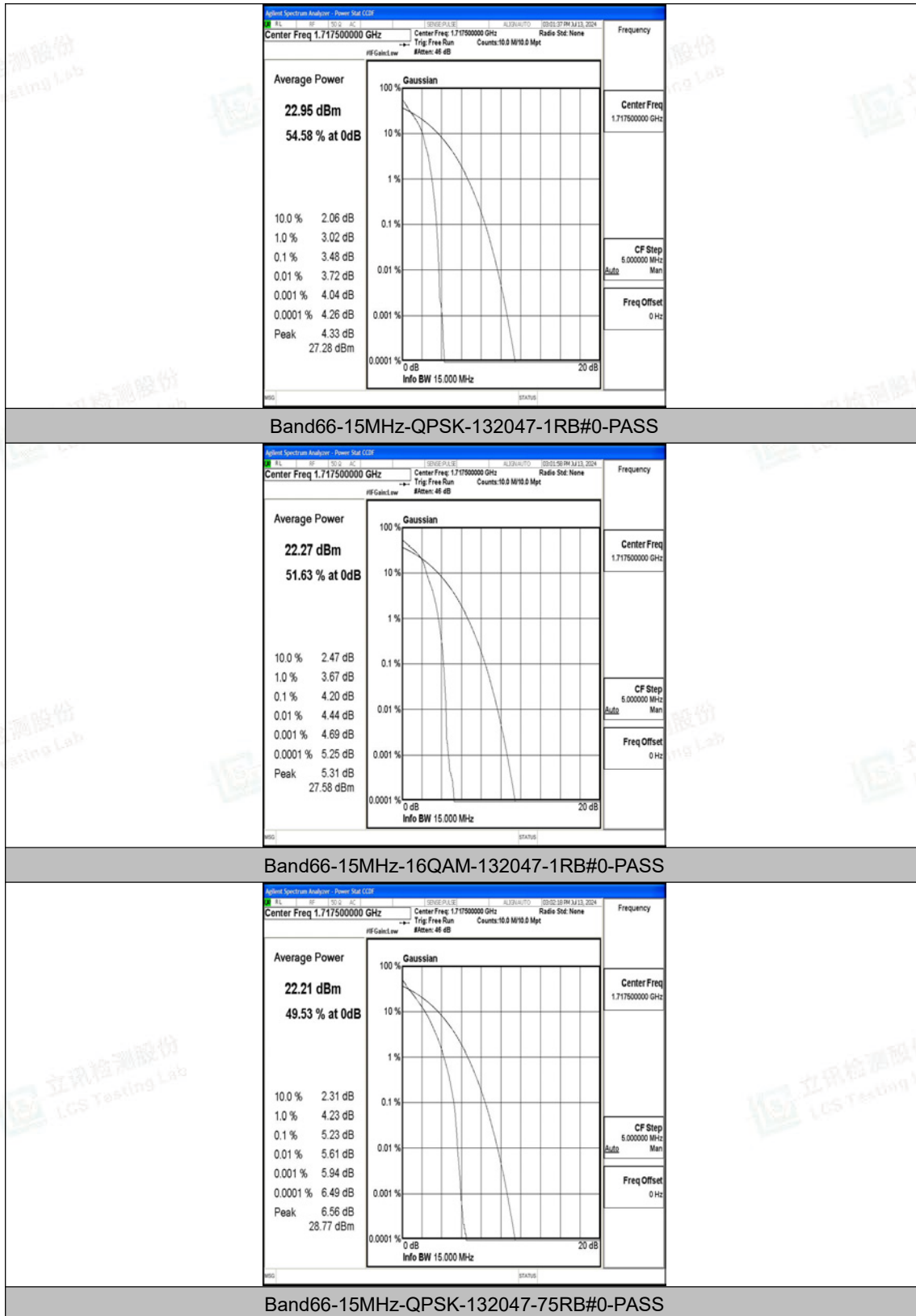


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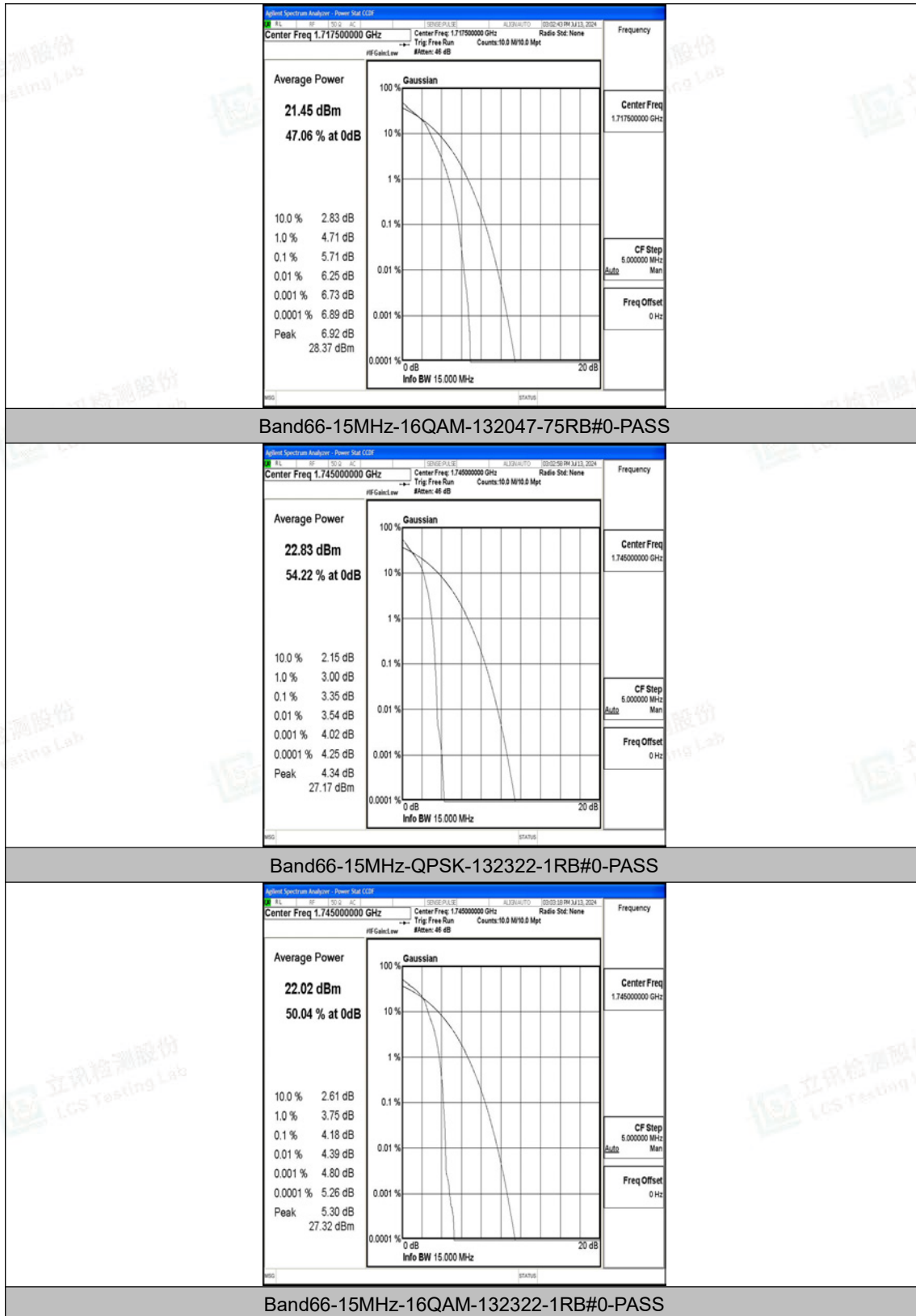


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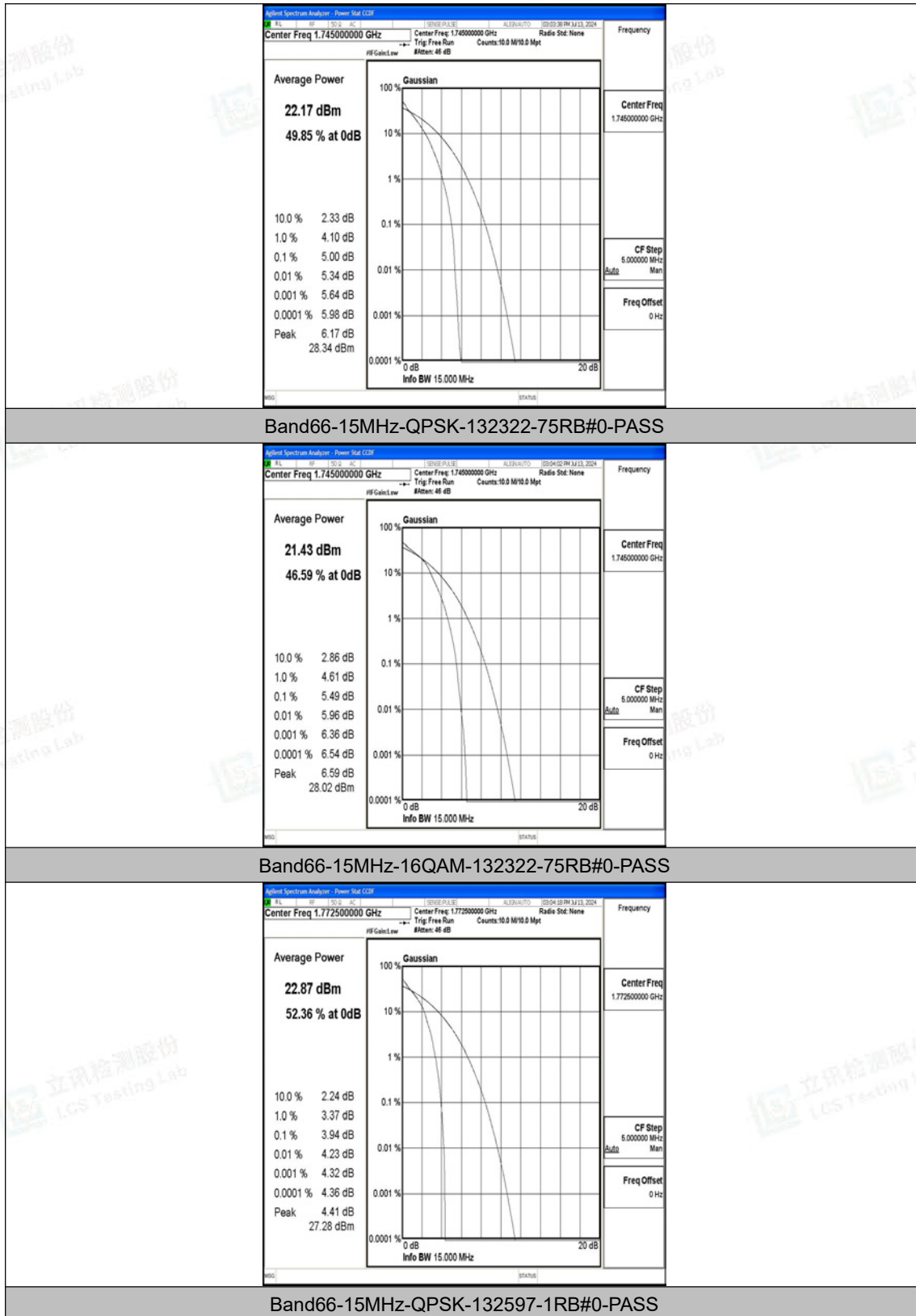


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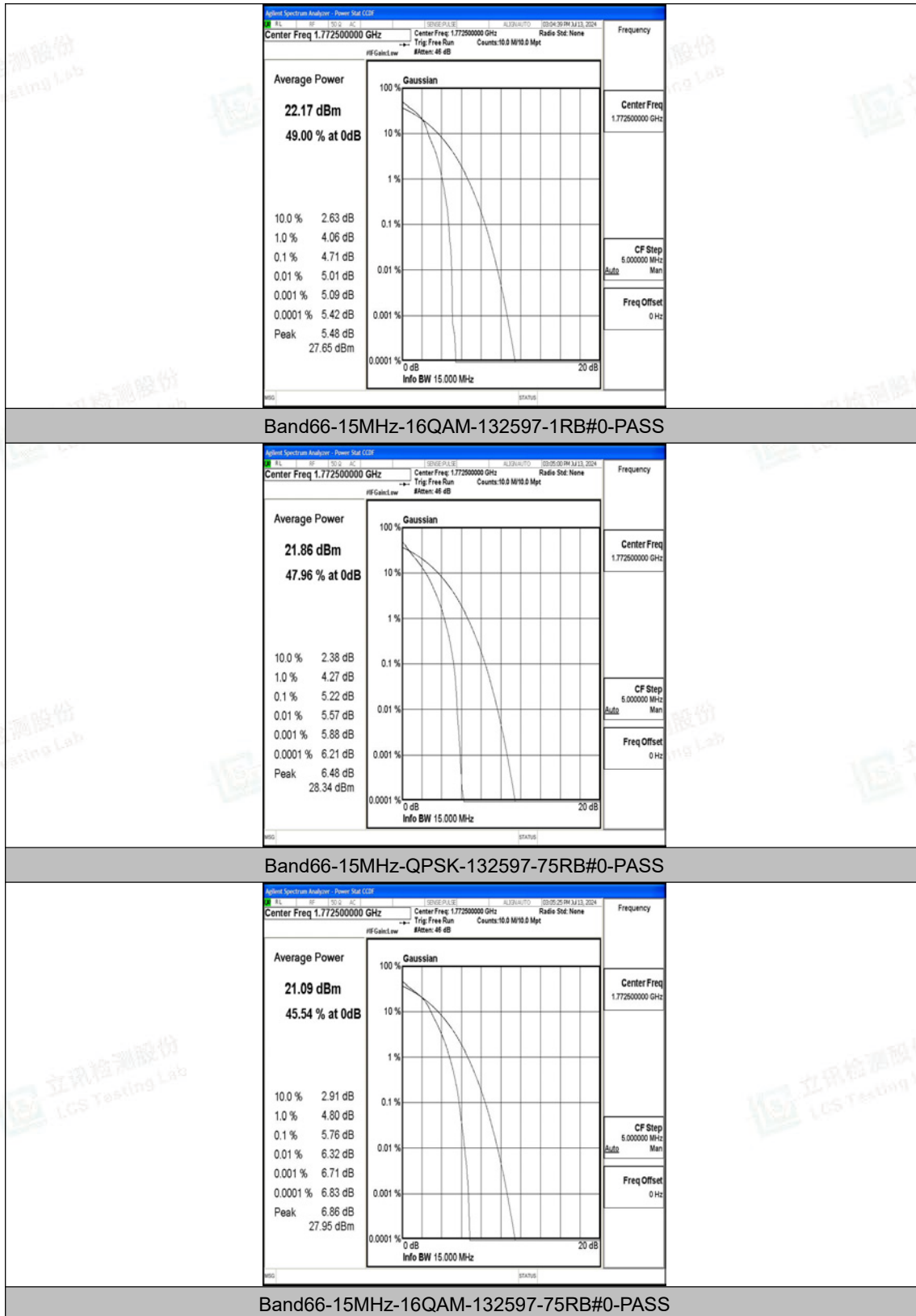


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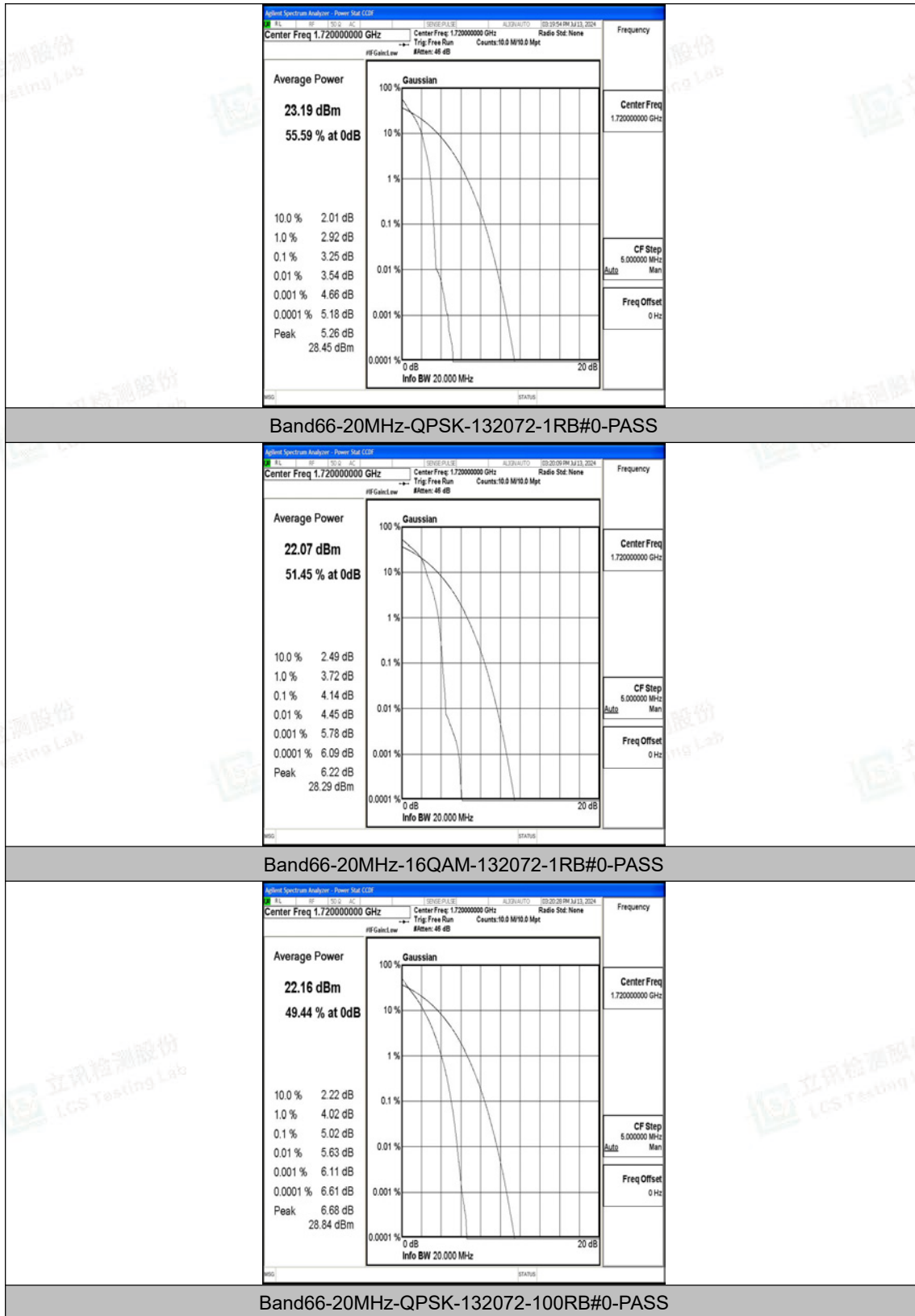


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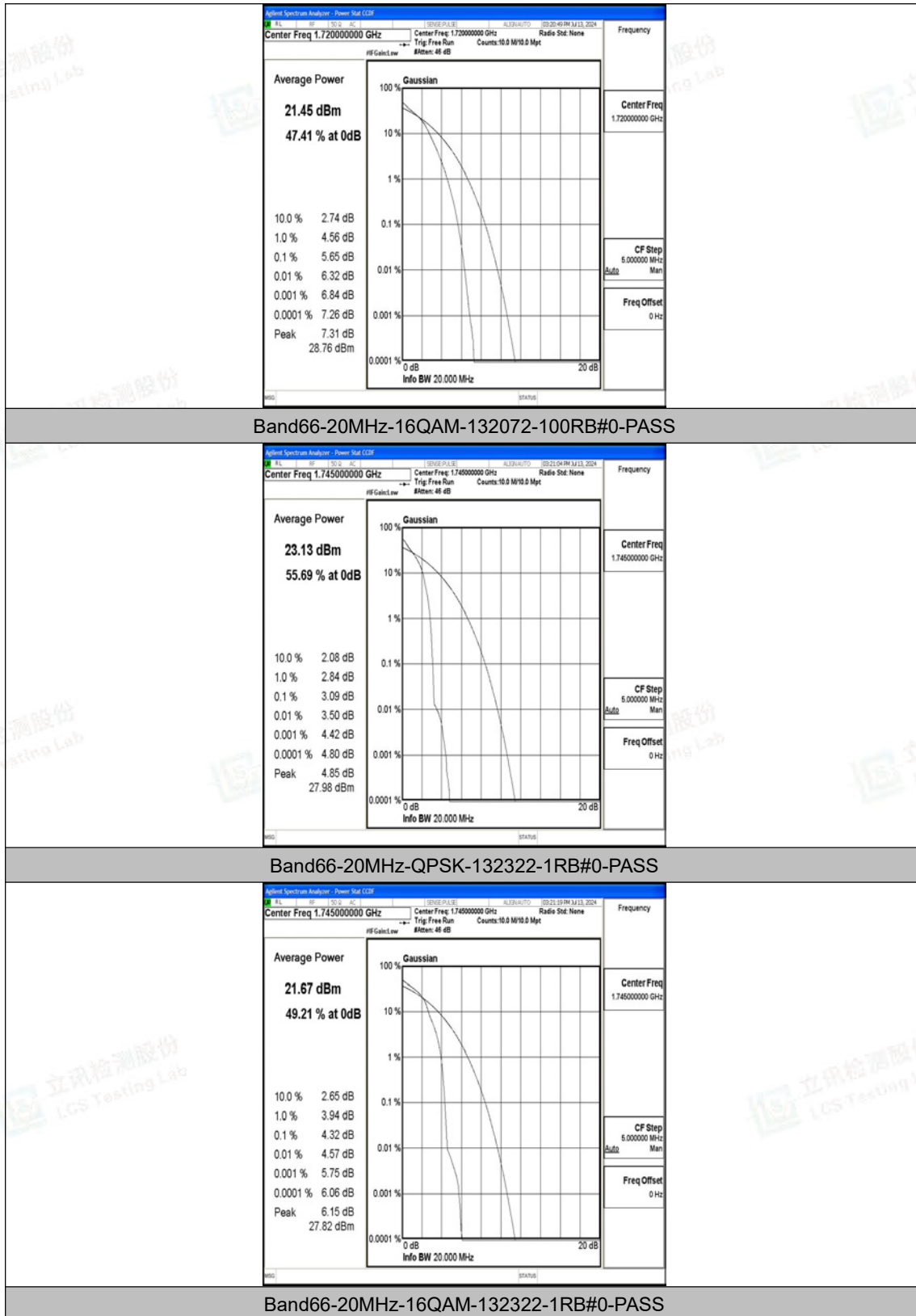


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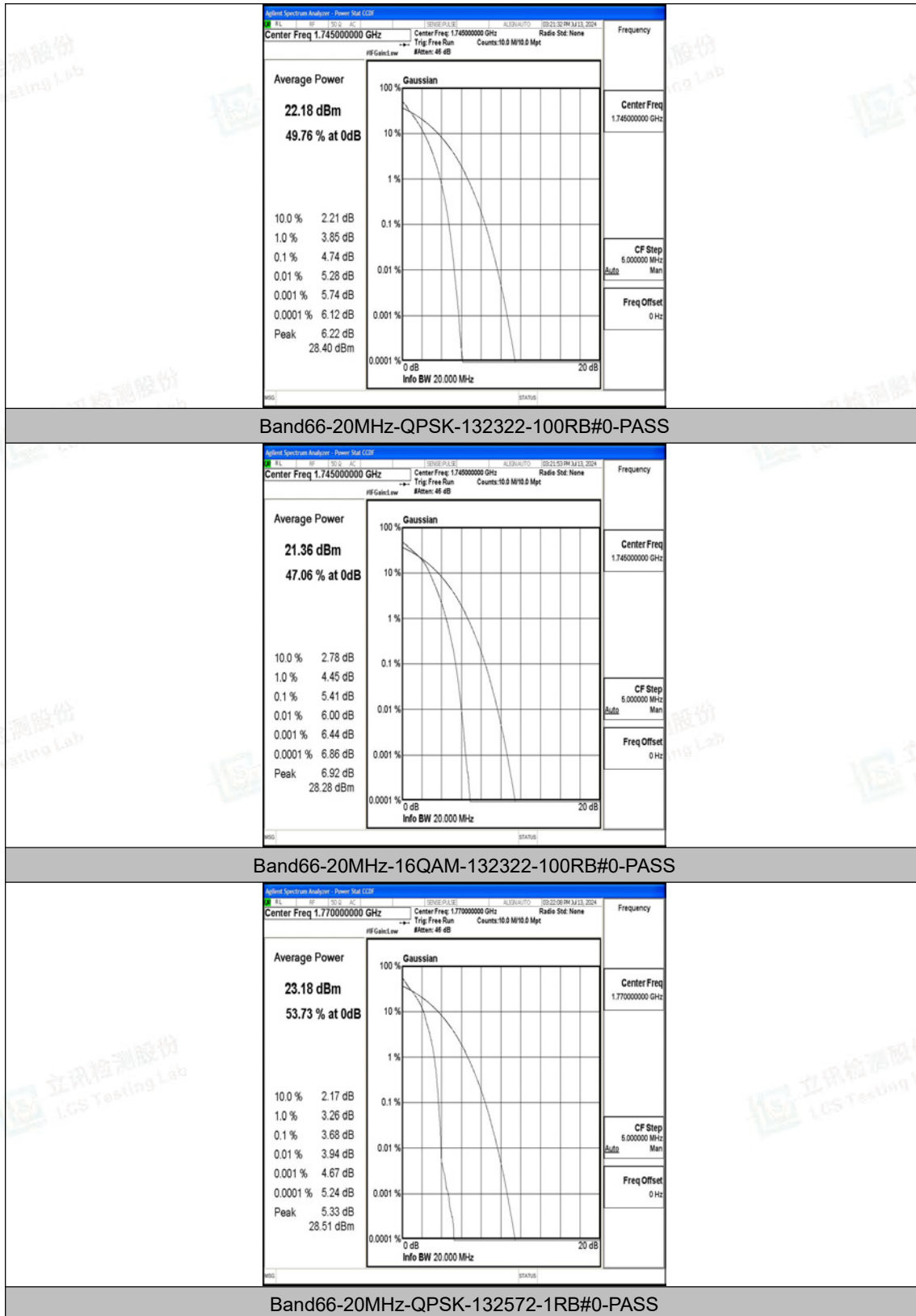


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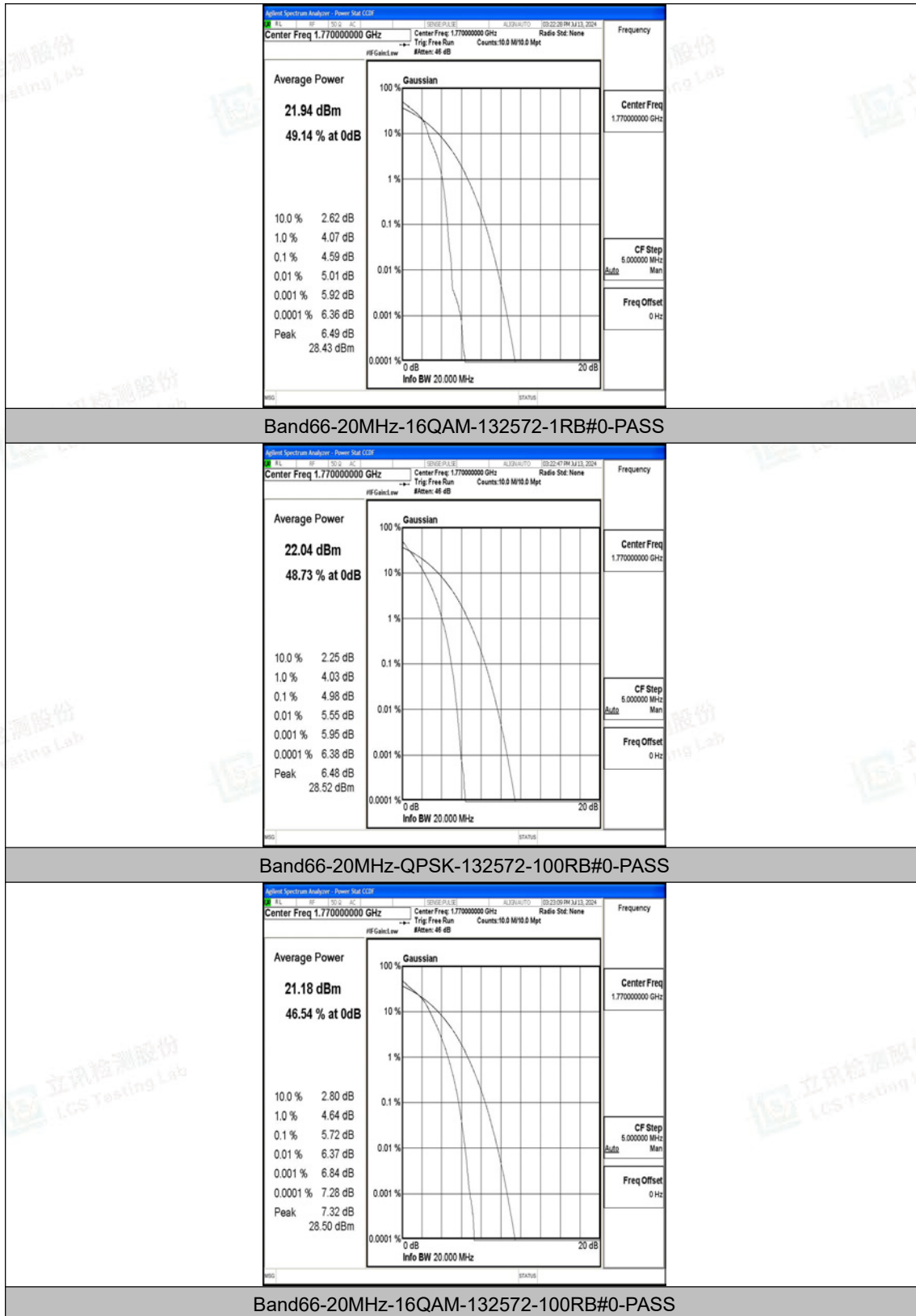


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Q.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0972	1.356	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1075	1.329	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1021	1.462	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1047	1.423	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0995	1.358	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1068	1.378	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7030	3.306	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6995	3.150	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7178	3.165	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7123	3.073	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7183	3.074	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7092	3.156	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5329	5.336	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5200	5.279	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5222	5.385	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5262	5.253	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5318	5.318	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5219	5.279	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0152	10.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0077	10.27	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0089	9.905	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0190	10.39	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0148	10.04	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0107	10.17	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.517	15.36	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.509	15.37	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.527	15.60	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.506	15.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.555	15.59	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.509	14.99	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.029	20.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.110	20.15	PASS



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Band66	20MHz	QPSK	132322	100RB#0	18.006	20.04	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.031	20.09	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.059	19.90	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.031	20.11	PASS





Test Graphs

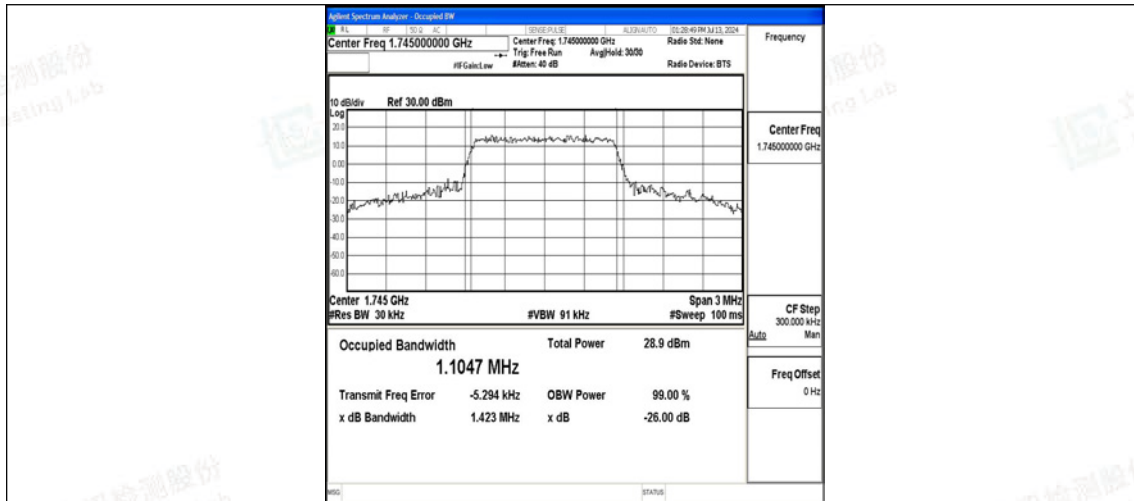


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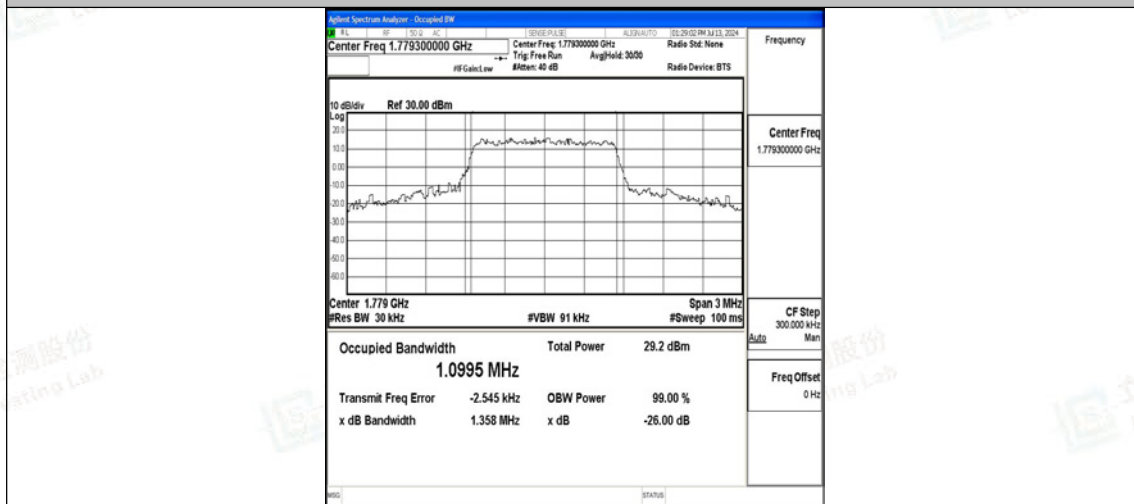
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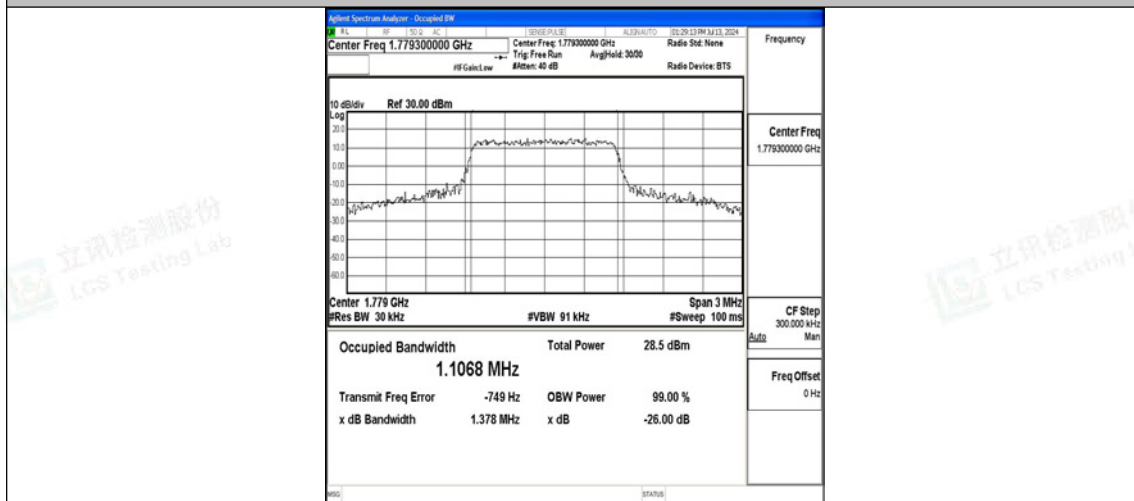
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Band66-1.4MHz-16QAM-132322-6RB#0-PASS



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



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

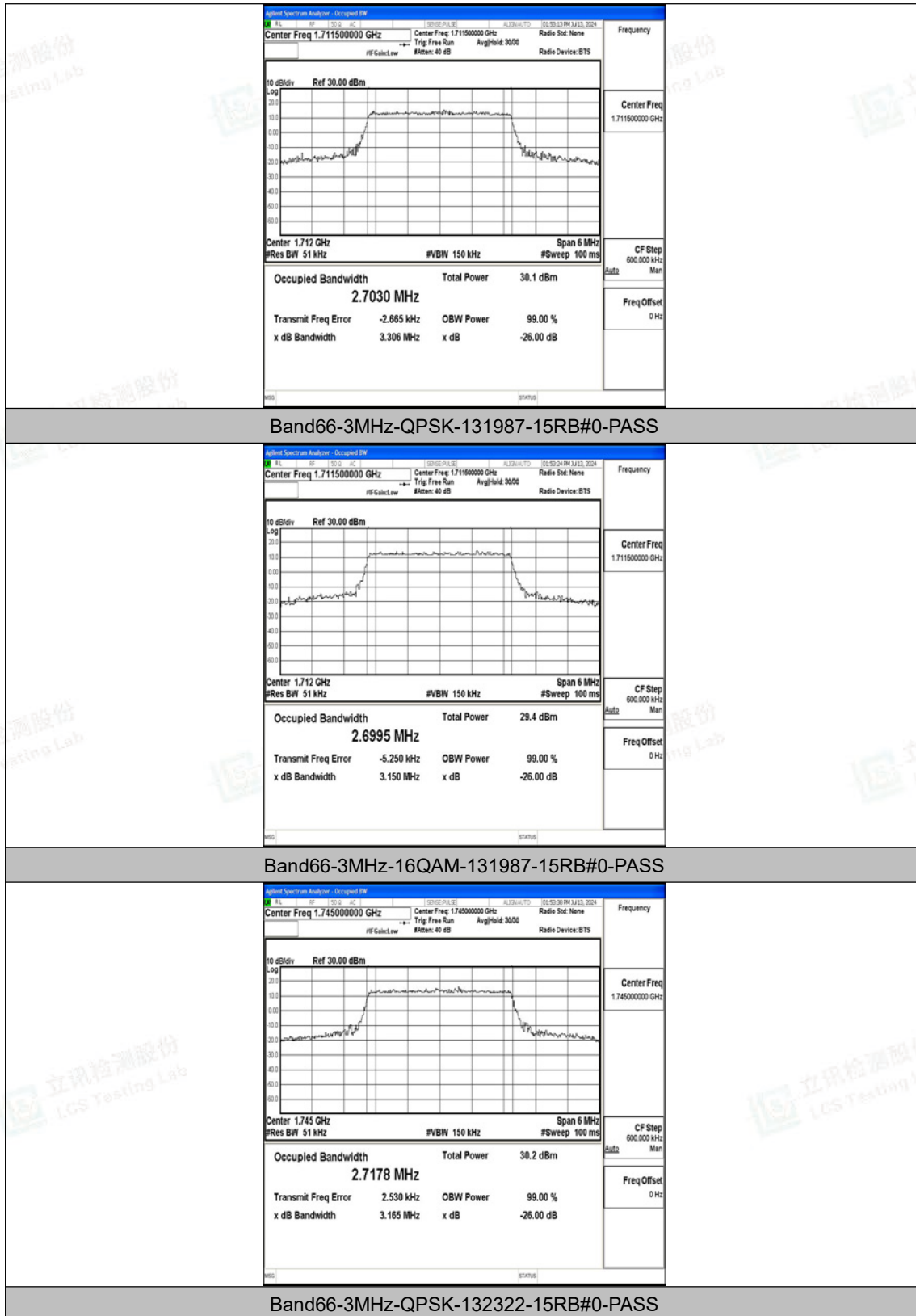


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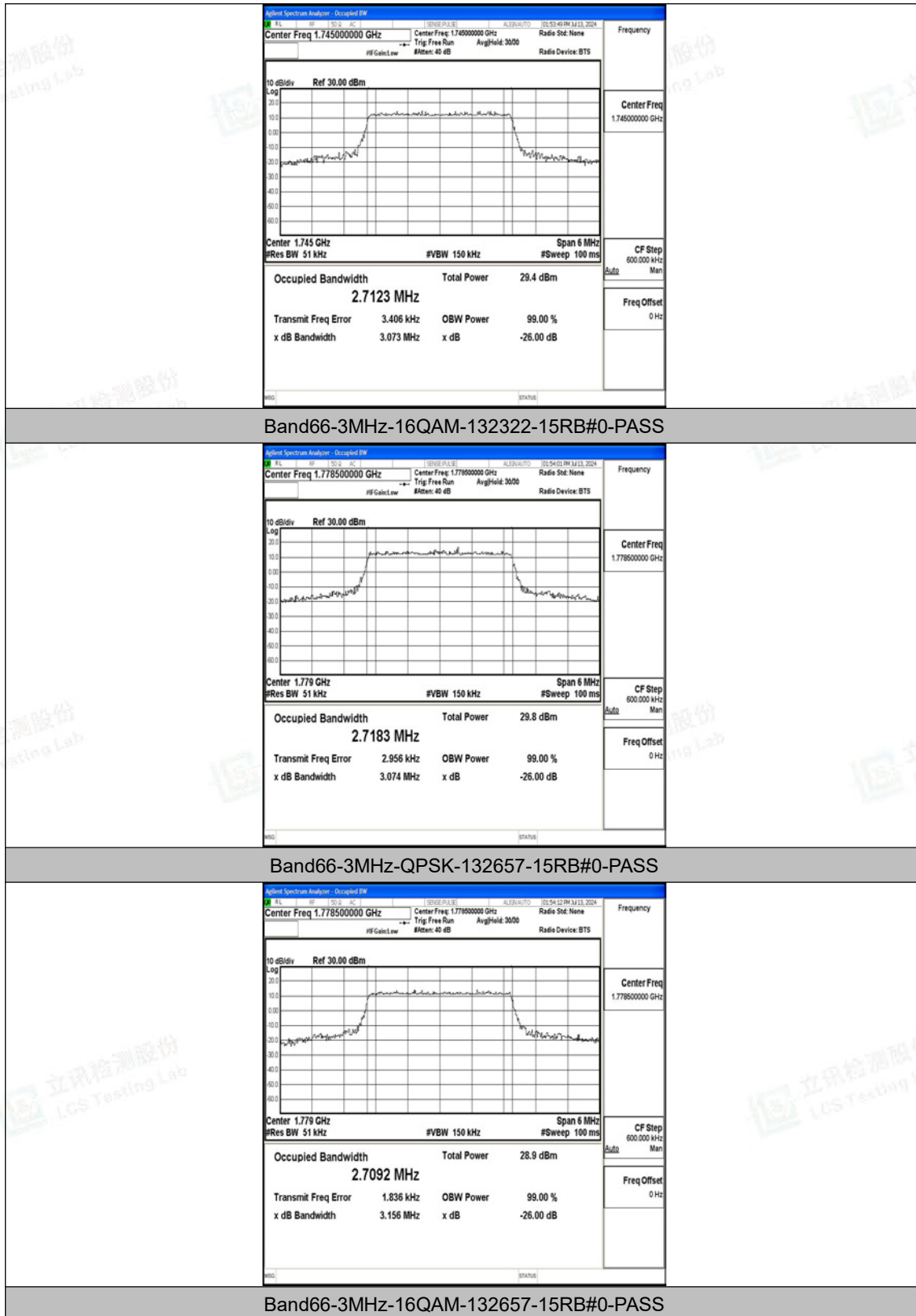


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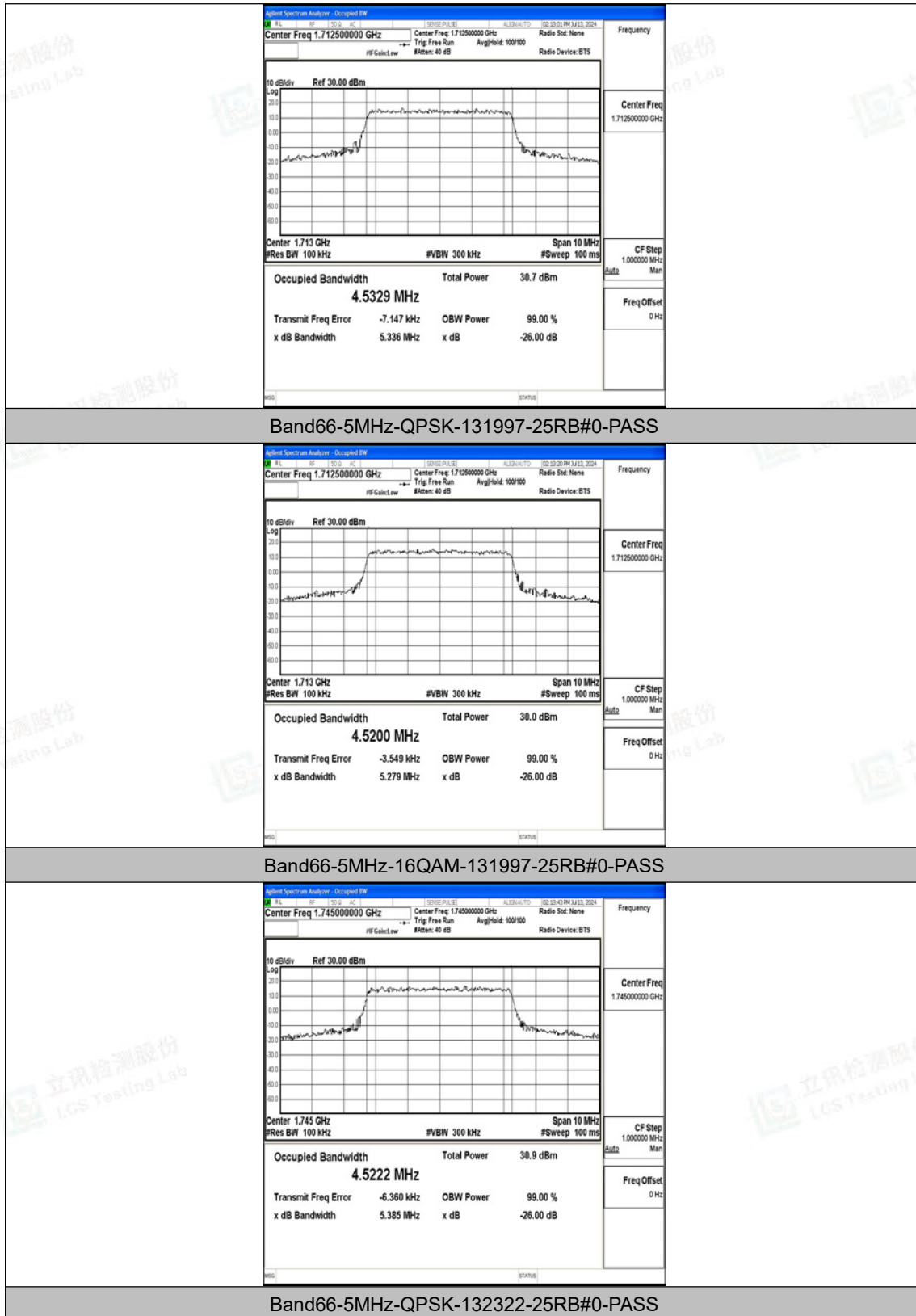


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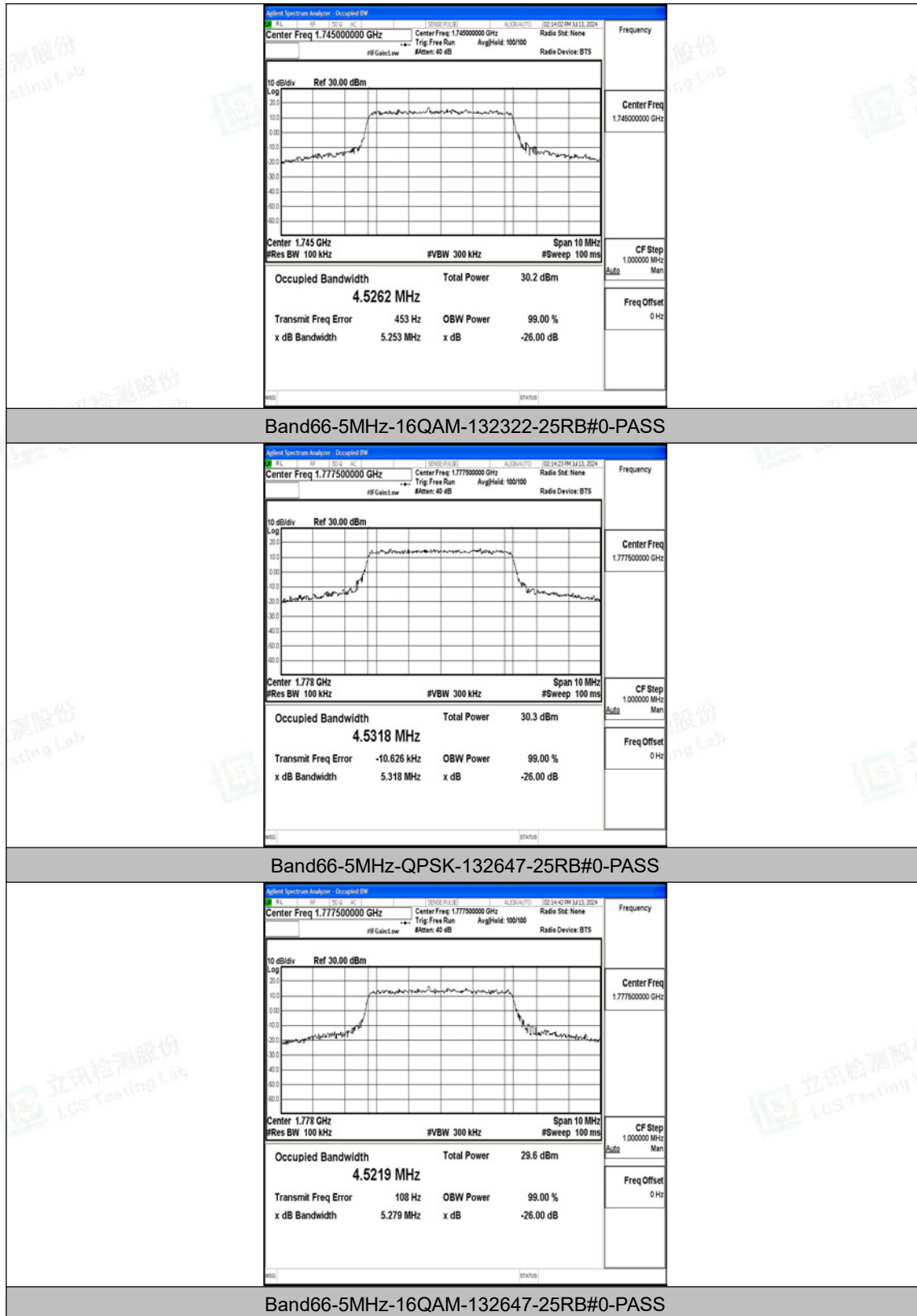


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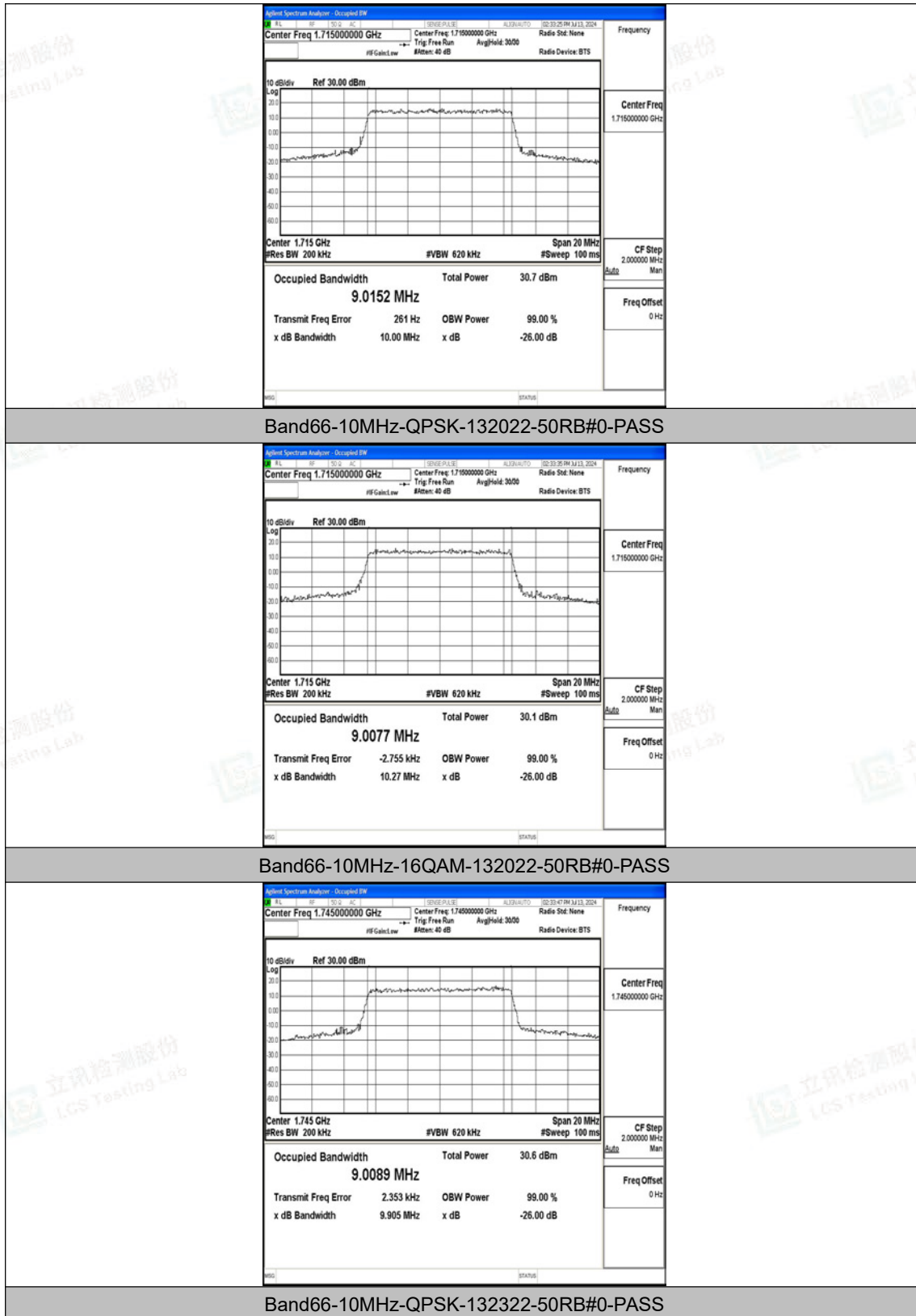


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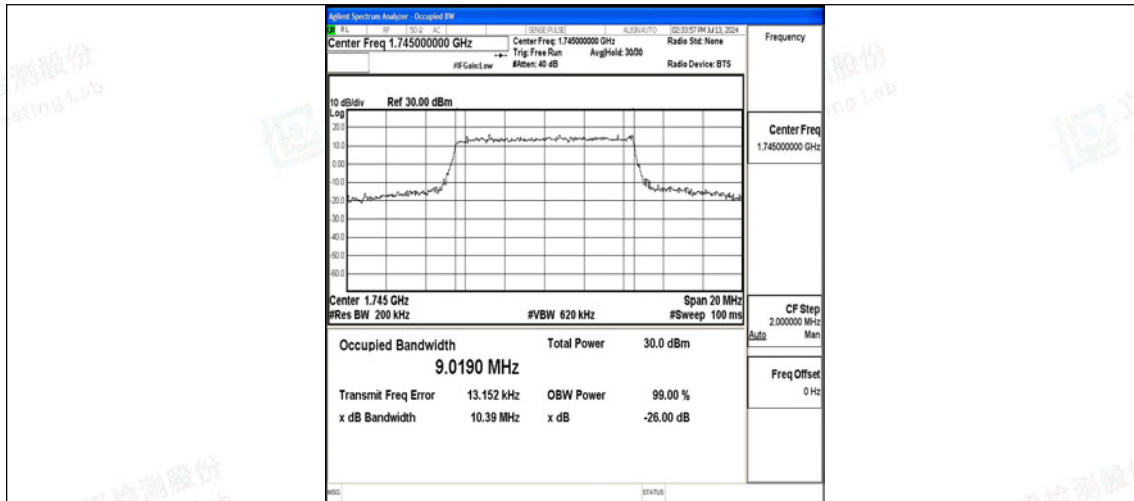


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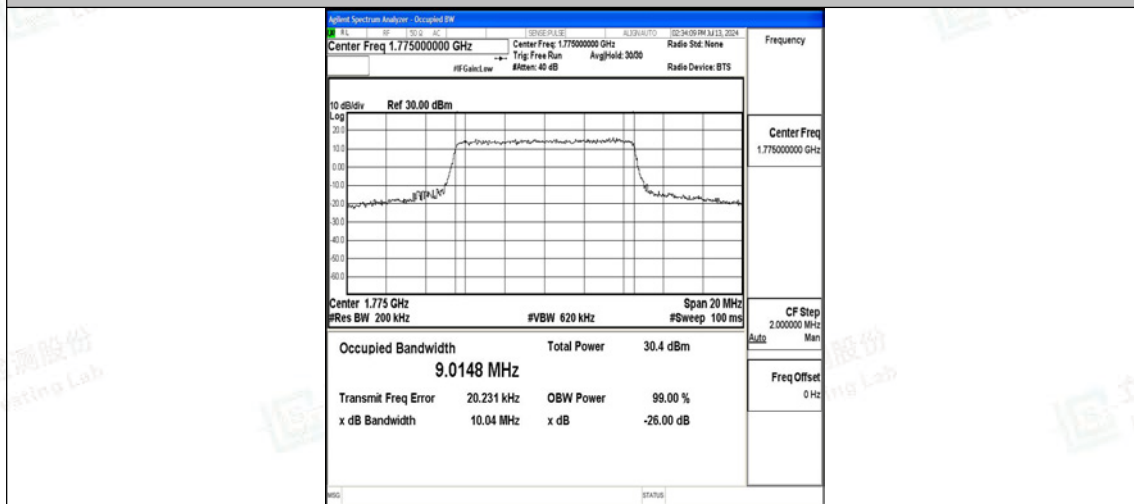
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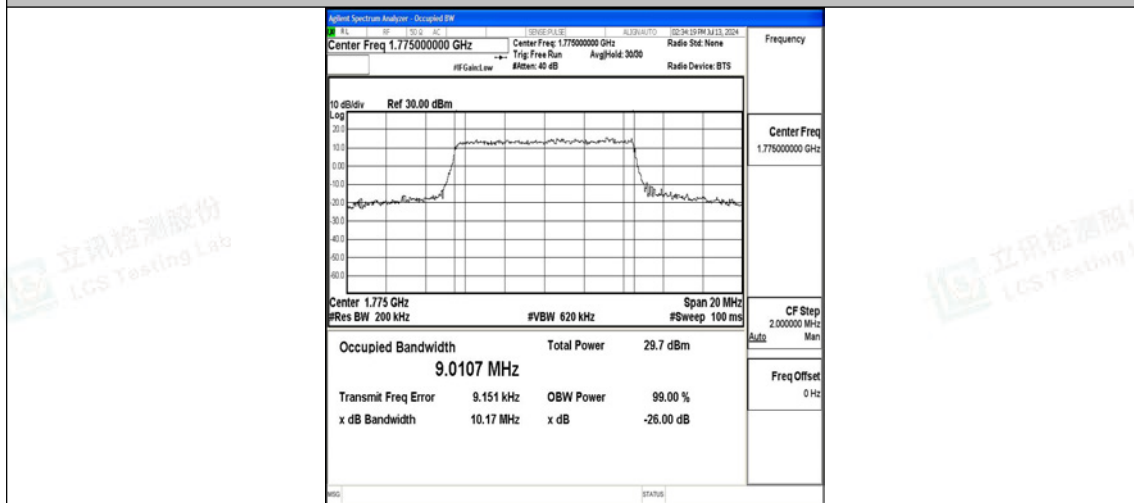
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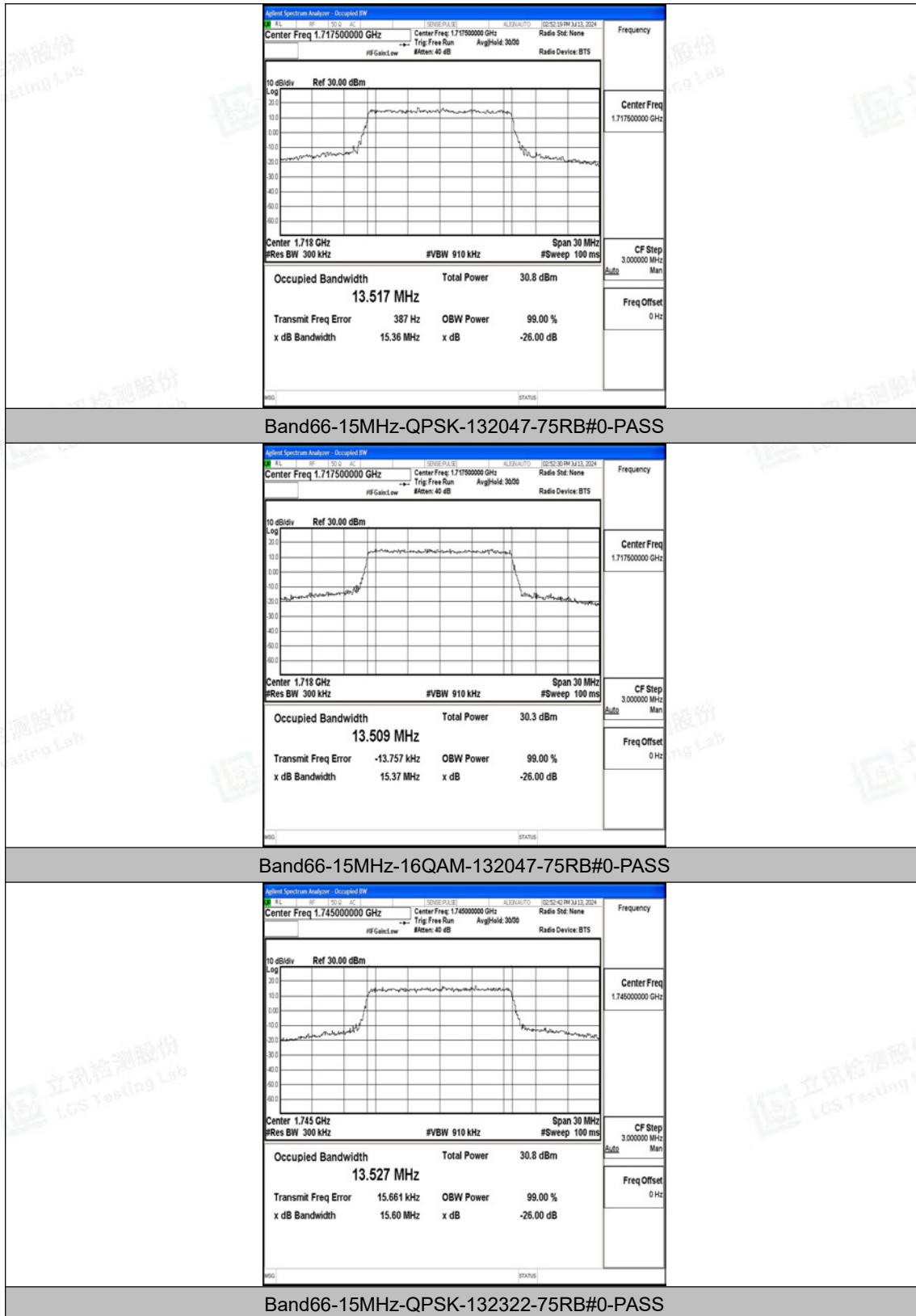


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