



Appendix J: Test Data for E-UTRA Band 66

Product Name: Wireless Charging & Docking Station

Test Model: M531CDZ

Environmental Conditions

Temperature:	24.4°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen





J.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.79	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.91	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.76	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.29	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.59	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.27	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.79	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	19.74	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.79	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	19.73	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.83	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.98	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.94	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.59	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.58	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.50	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.42	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.55	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.48	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.50	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.85	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.49	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.83	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.52	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.89	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.72	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.09	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.32	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.09	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.32	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.13	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.27	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.11	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.37	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.32	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.37	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.31	PASS





Band66	1.4MHz	QPSK	132665	3RB#3	22.36	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.37	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.61	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.90	PASS
Band66	3MHz	QPSK	131987	1RB#0	20.84	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.21	PASS
Band66	3MHz	QPSK	131987	1RB#8	20.84	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.19	PASS
Band66	3MHz	QPSK	131987	1RB#14	20.70	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.08	PASS
Band66	3MHz	QPSK	131987	8RB#0	20.04	PASS
Band66	3MHz	16QAM	131987	8RB#0	19.41	PASS
Band66	3MHz	QPSK	131987	8RB#4	20.06	PASS
Band66	3MHz	16QAM	131987	8RB#4	19.41	PASS
Band66	3MHz	QPSK	131987	8RB#7	20.01	PASS
Band66	3MHz	16QAM	131987	8RB#7	19.32	PASS
Band66	3MHz	QPSK	131987	15RB#0	19.96	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.33	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.59	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.60	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.60	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.63	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.67	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.67	PASS
Band66	3MHz	QPSK	132322	8RB#0	20.72	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.27	PASS
Band66	3MHz	QPSK	132322	8RB#4	20.73	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.23	PASS
Band66	3MHz	QPSK	132322	8RB#7	20.77	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.26	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.74	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.81	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.26	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.55	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.29	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.56	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.29	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.63	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.64	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.15	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.75	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.16	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.91	PASS





Band66	5MHz	QPSK	131997	1RB#12	23.07	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.85	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.14	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.14	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.67	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.19	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.67	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.97	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.91	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.43	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.66	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.34	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.66	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.38	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.64	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.27	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.69	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.76	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.49	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.77	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.42	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.86	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.42	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.21	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.70	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.20	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.68	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.28	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.60	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.27	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.63	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.84	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.63	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.74	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.55	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.77	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.51	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.06	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.37	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.12	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.36	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.10	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.32	PASS





Band66	5MHz	QPSK	132647	25RB#0	22.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.39	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.96	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.33	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.90	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.30	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.88	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.29	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.19	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.52	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.22	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.53	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.19	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.49	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.20	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.54	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.12	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.05	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.08	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.02	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.08	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.23	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.60	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.22	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.60	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.26	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.60	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.19	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.53	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.91	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.24	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.79	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.17	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.66	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.02	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.18	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.39	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.13	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.38	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.12	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.29	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.13	PASS





Band66	10MHz	16QAM	132622	50RB#0	21.49	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.92	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.31	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.88	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.30	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.87	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.25	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.26	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.27	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.27	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.26	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.26	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.25	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.25	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.50	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.75	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.32	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.78	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.24	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.74	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.27	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.14	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.14	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.14	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.14	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
Band66	15MHz	16QAM	132322	75RB#0	21.46	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.98	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.33	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.84	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.11	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.72	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.97	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.12	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.10	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.09	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.20	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.22	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.21	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.21	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.39	PASS





Band66	20MHz	QPSK	132072	1RB#0	23.46	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.38	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.37	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.33	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.34	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.25	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.25	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.63	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.29	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.64	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.18	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.61	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.17	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.52	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.04	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.93	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.93	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.60	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.08	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.57	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.27	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.56	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.25	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.56	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.22	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.60	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.29	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.61	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.38	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.28	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.22	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.22	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.28	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.63	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.26	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.62	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.16	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.43	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.21	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.53	PASS





J.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	3.64	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.20	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.35	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.96	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.23	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.38	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.20	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.79	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.59	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.49	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.18	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.28	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.93	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.40	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.14	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.24	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	2.88	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.56	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.26	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.86	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.33	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.19	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.02	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.80	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.56	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.33	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.85	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.39	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.43	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.29	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.73	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.31	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.81	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.76	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.72	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.38	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.52	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.18	13	PASS



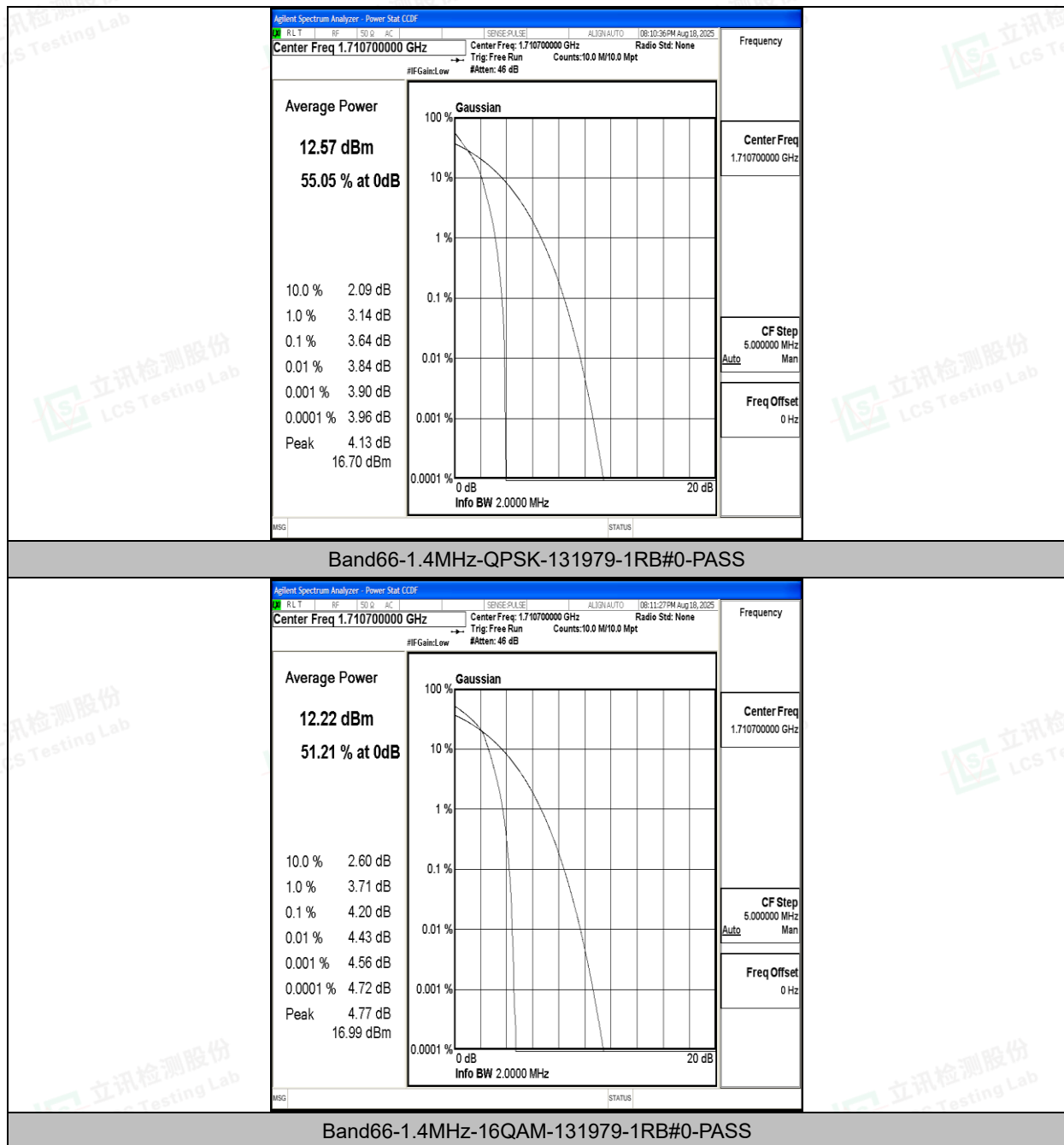


Band66	10MHz	QPSK	132022	50RB#0	4.96	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.53	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.44	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.08	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.76	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.35	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.10	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.77	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.94	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.63	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.51	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.15	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.25	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.70	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.51	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.20	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	4.11	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.82	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.30	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.81	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.18	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.01	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.05	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.67	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.17	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.38	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.70	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.36	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.75	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.57	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.11	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.78	13	PASS





Test Graphs

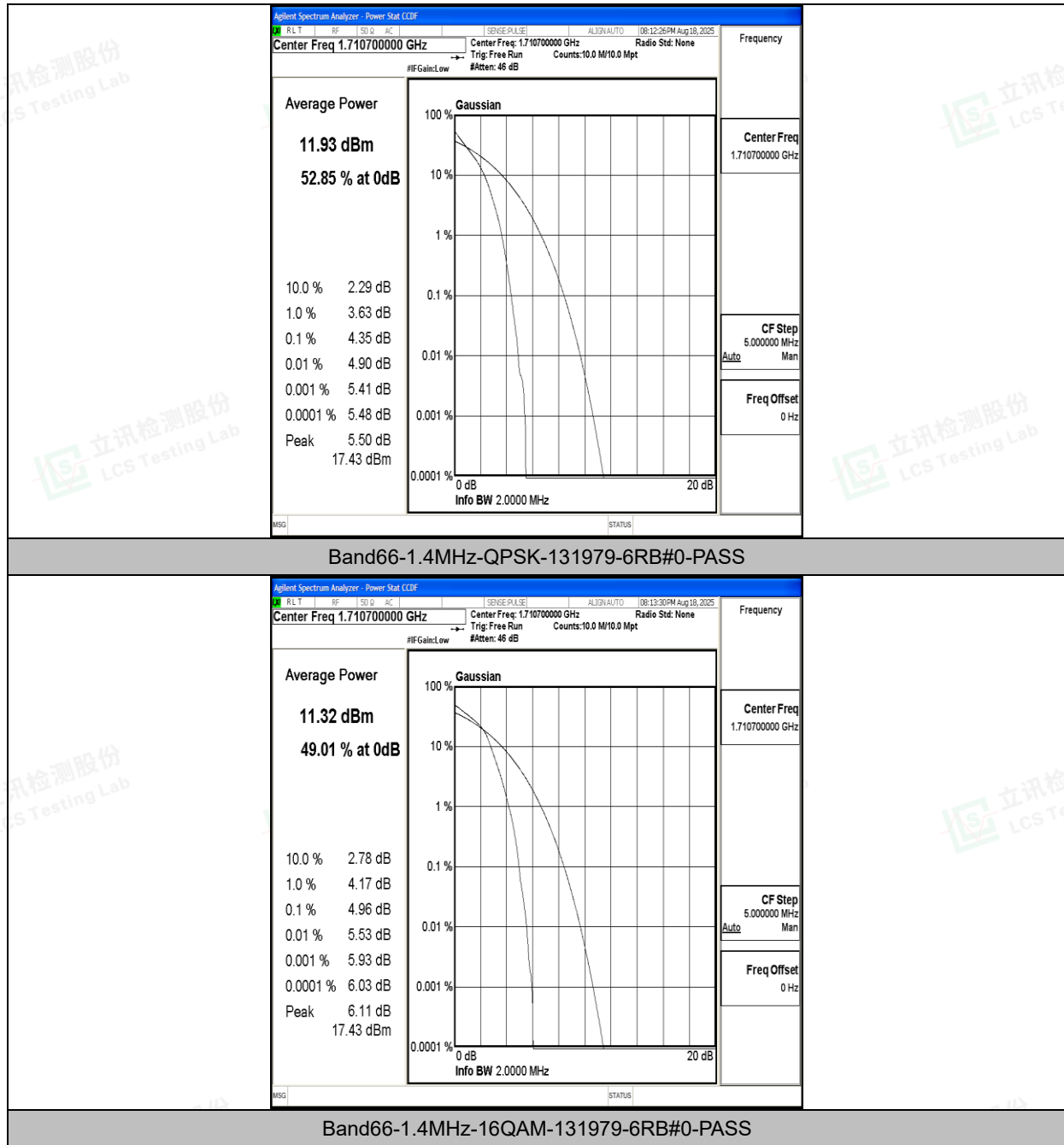


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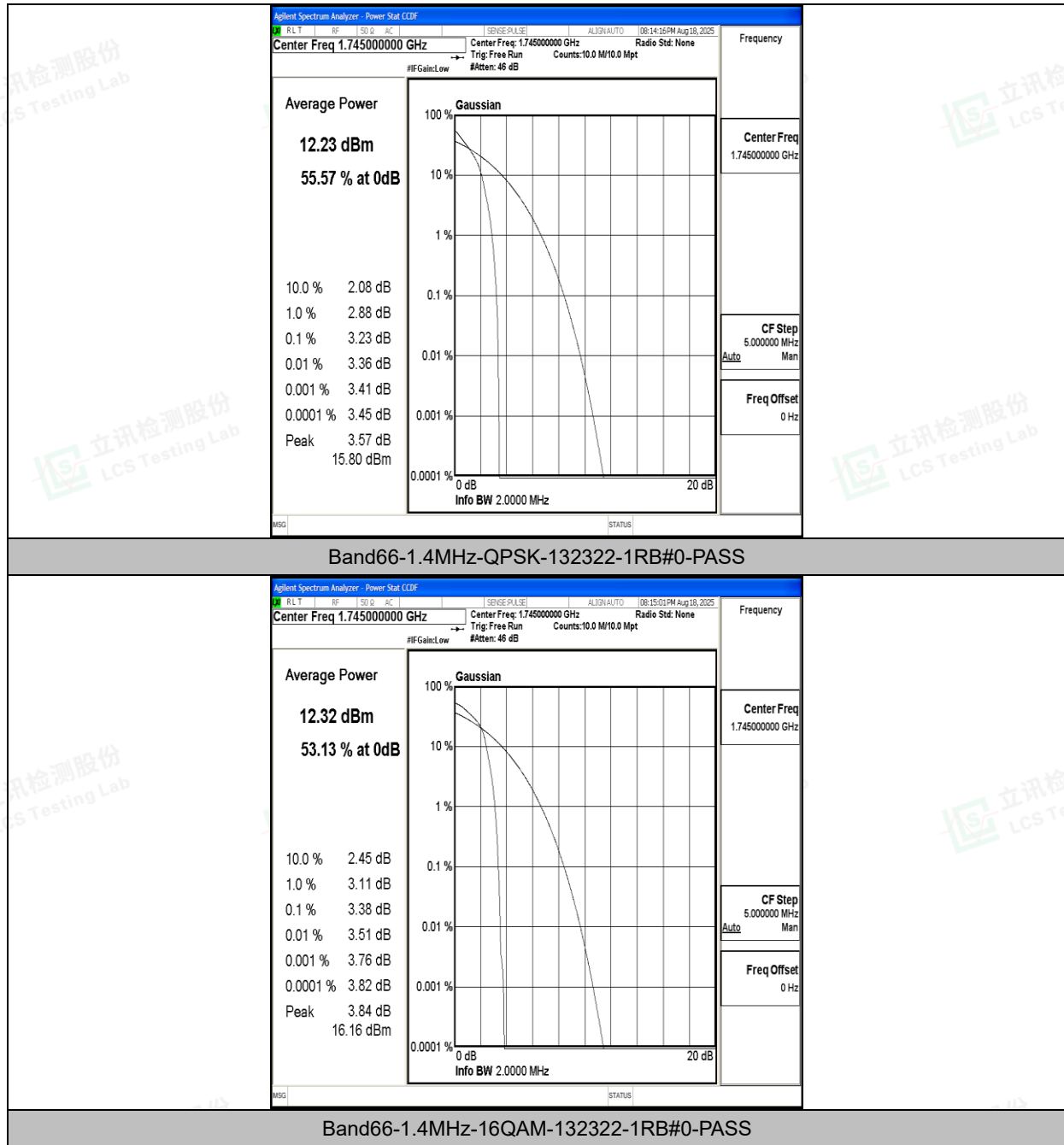


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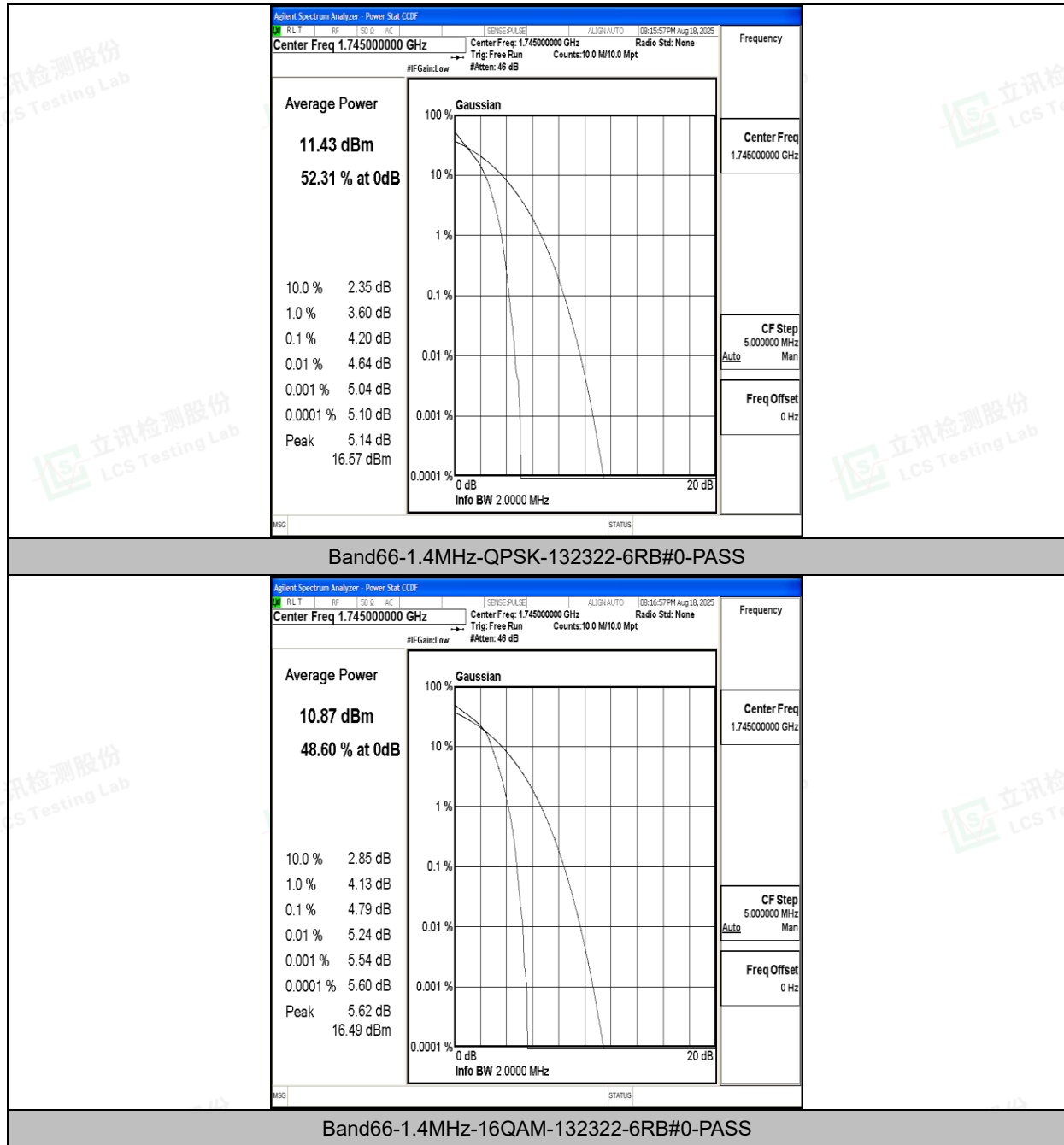


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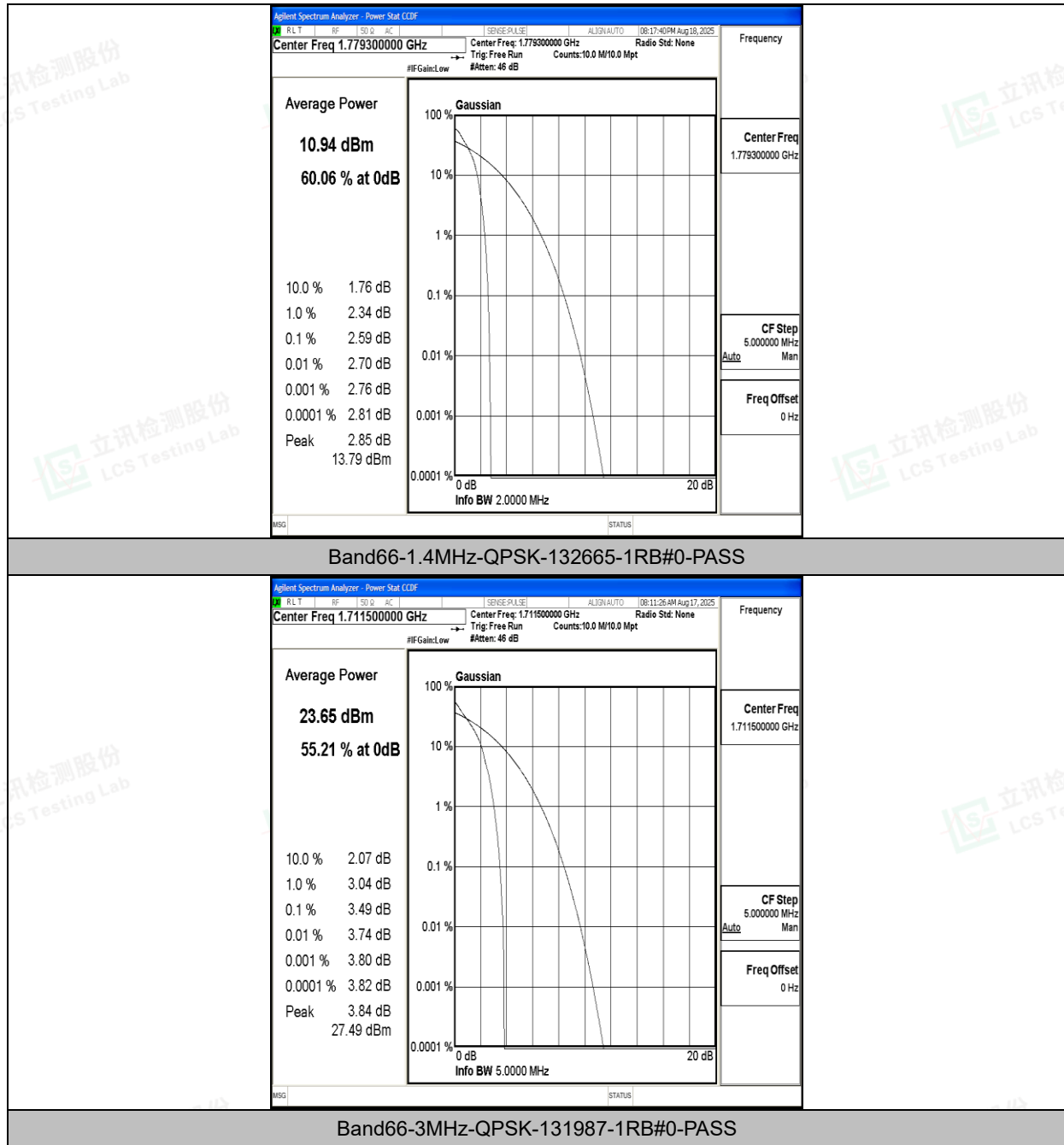


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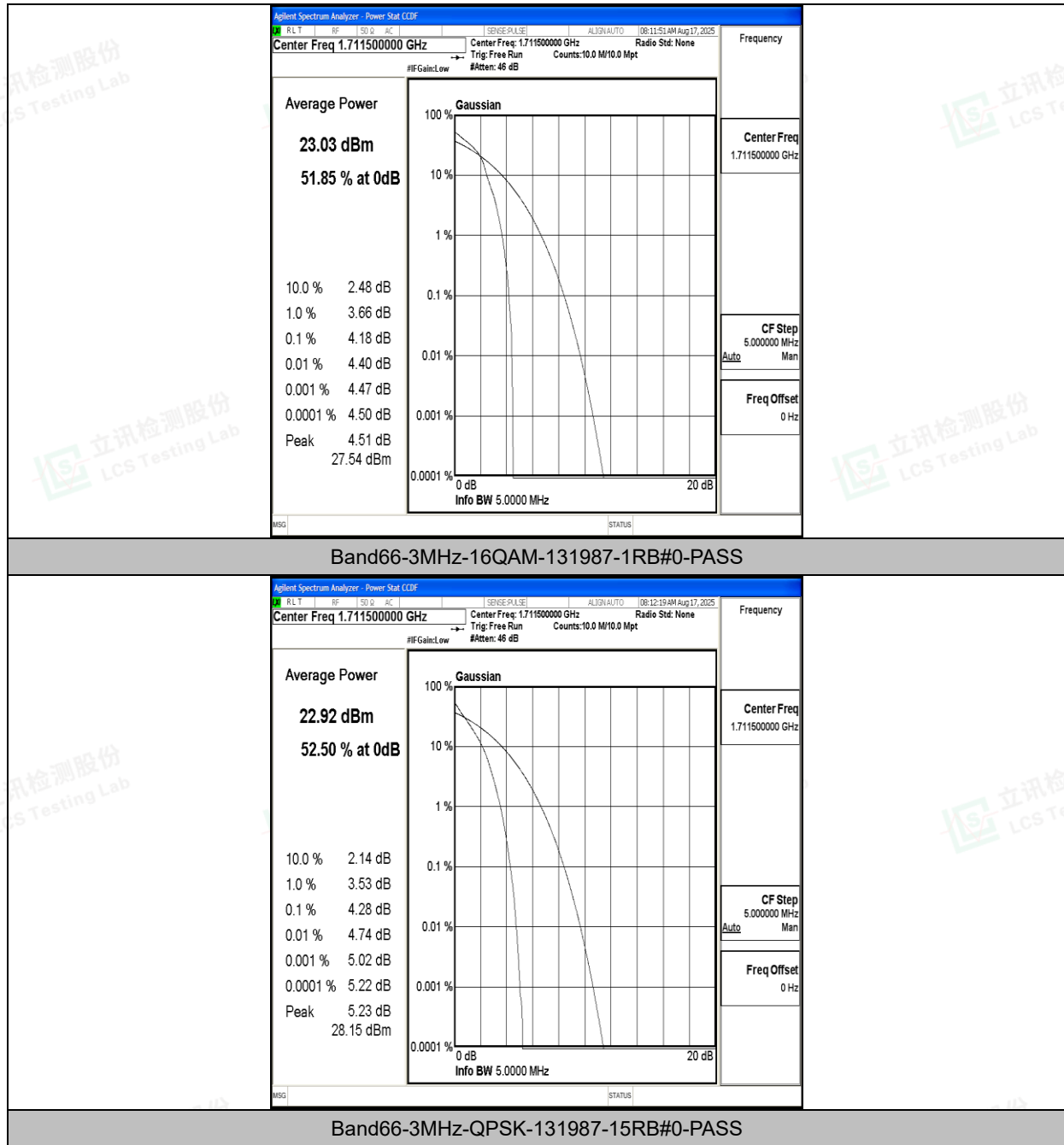


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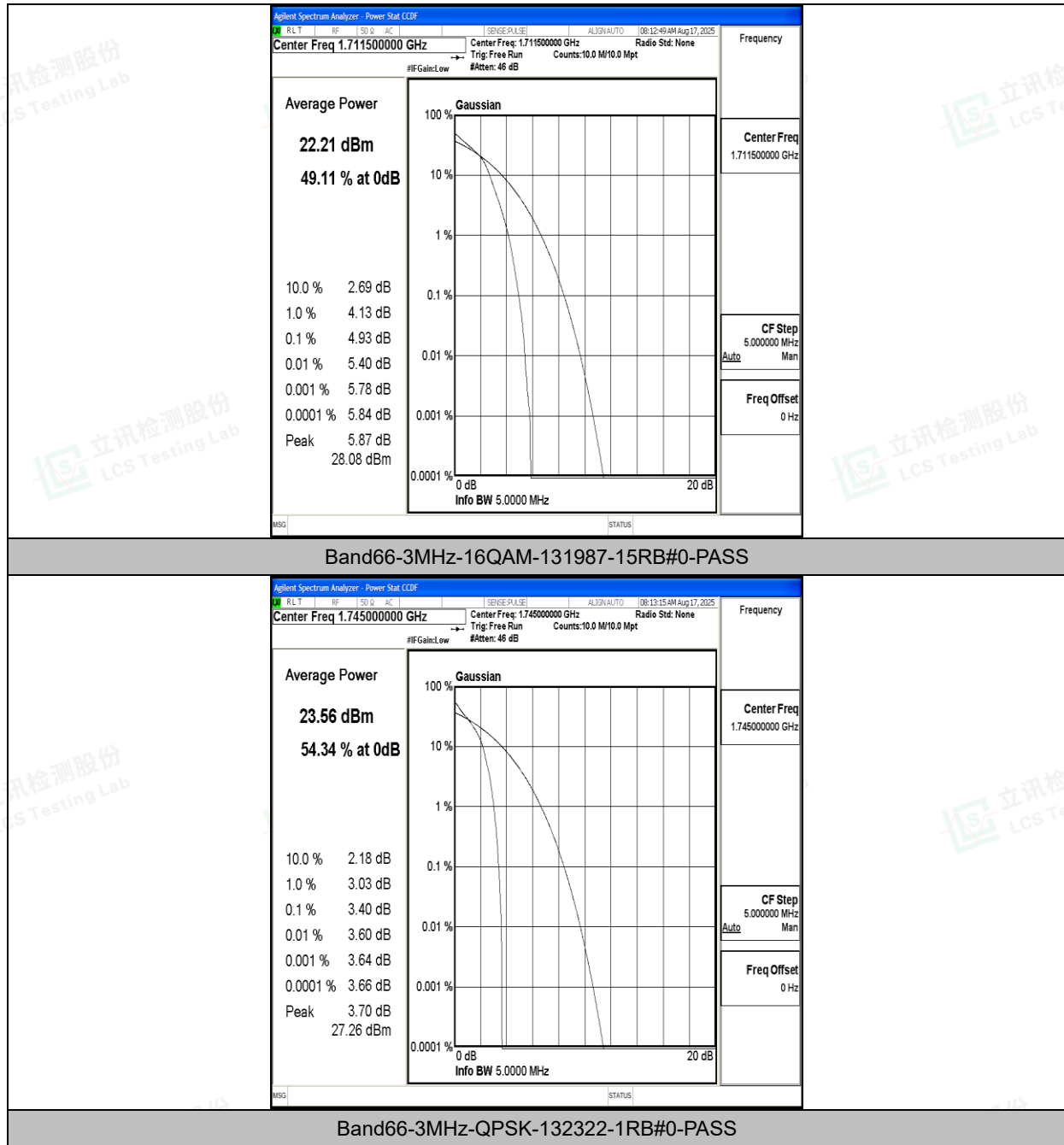


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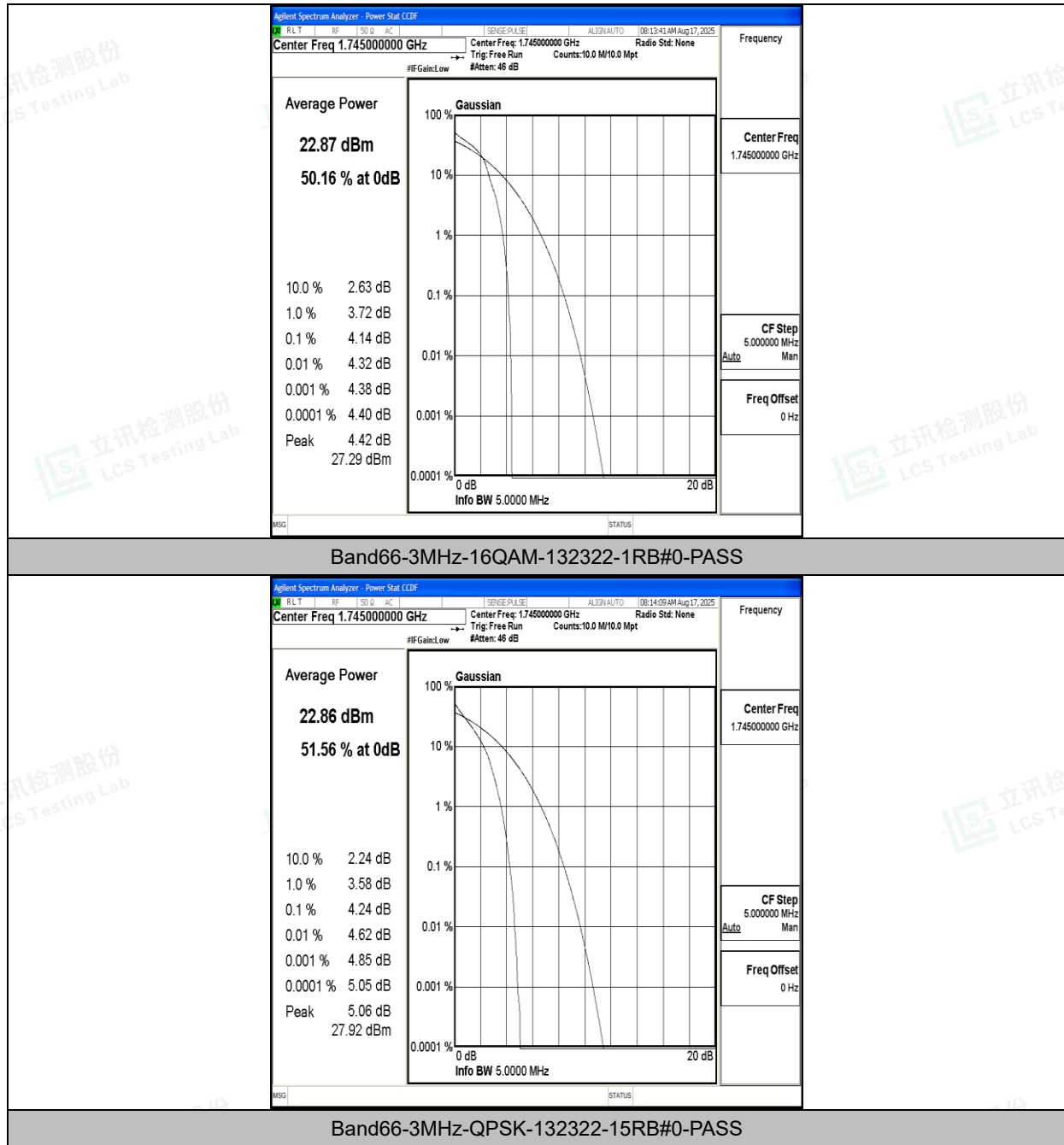


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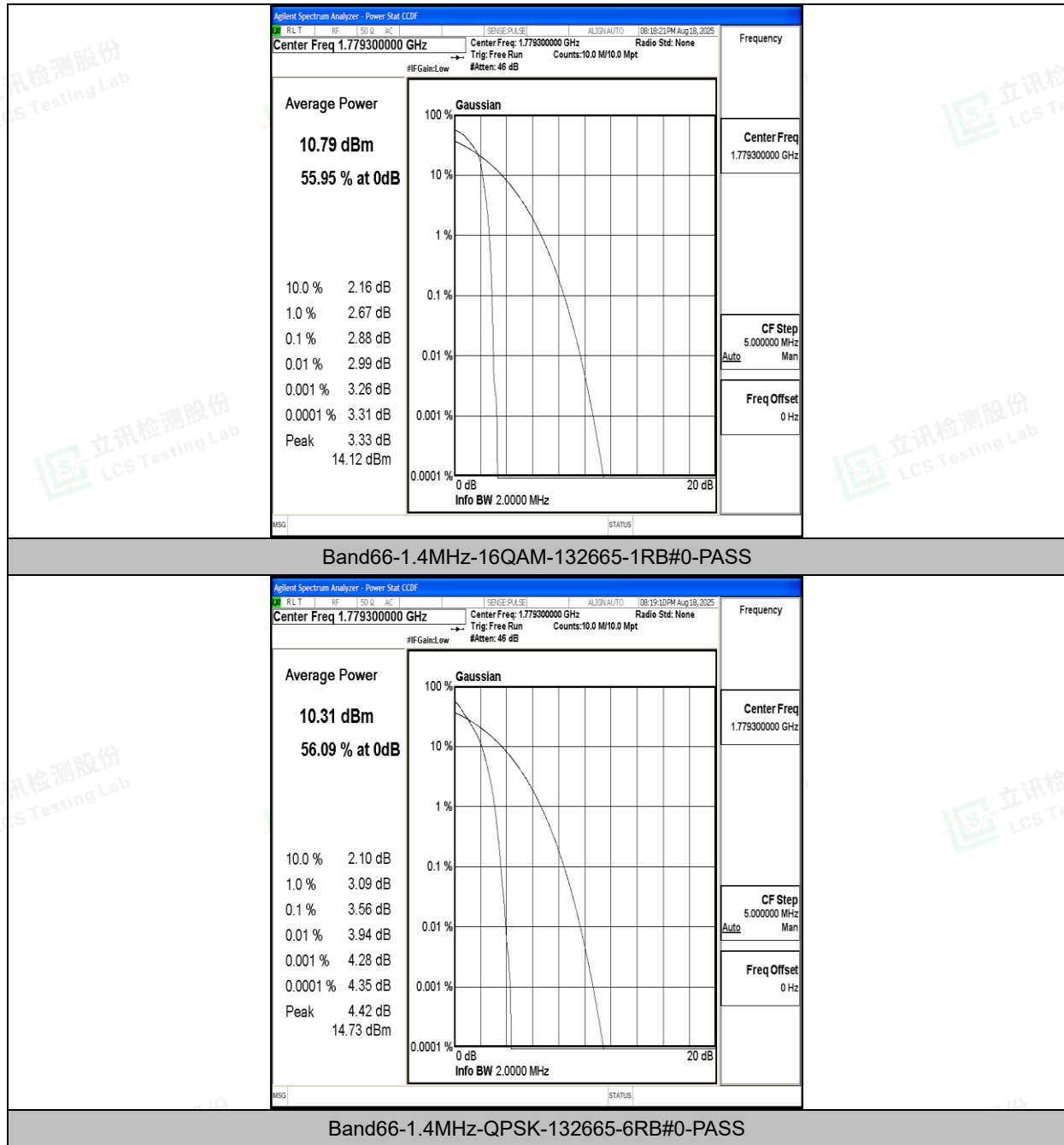


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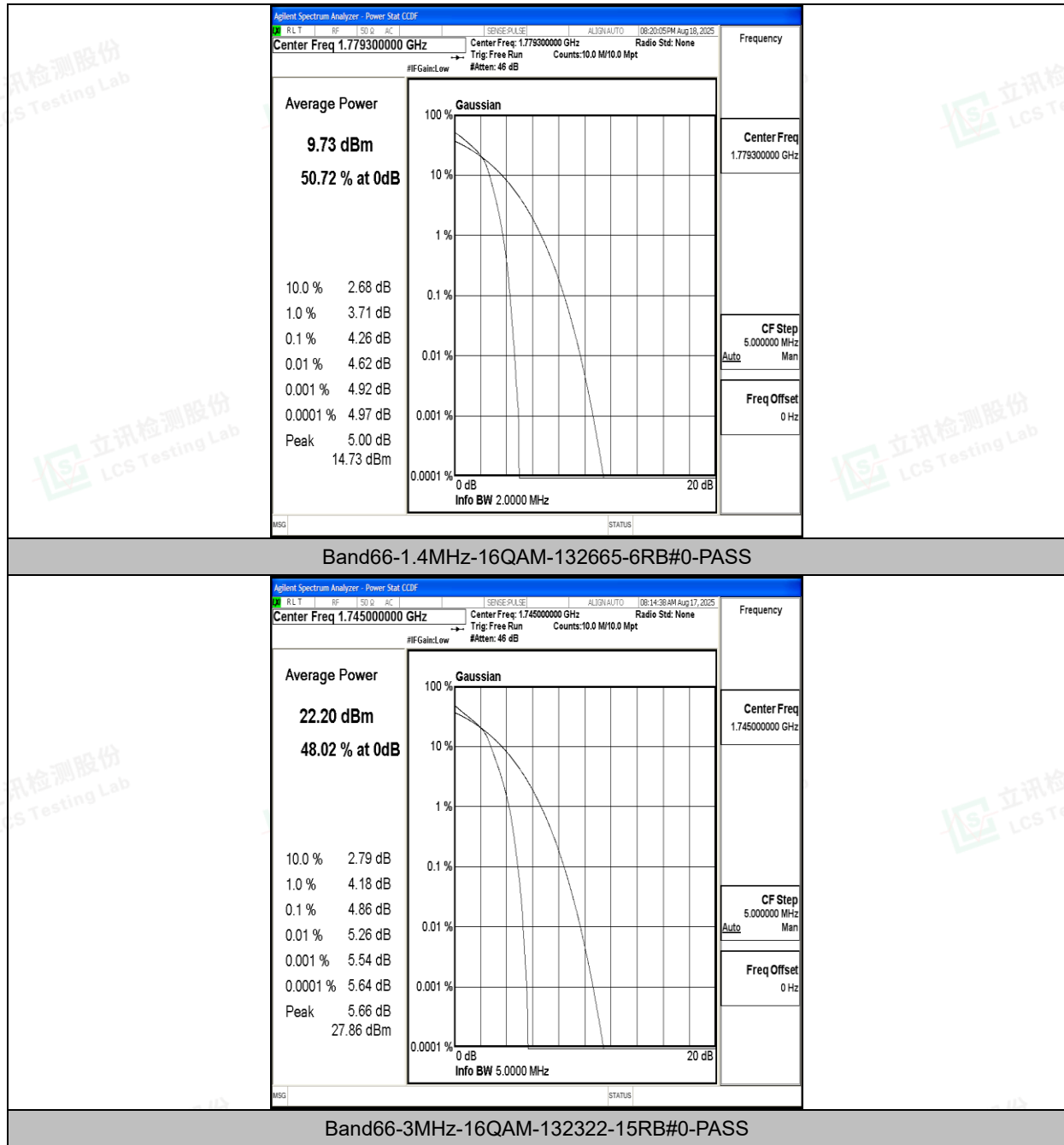


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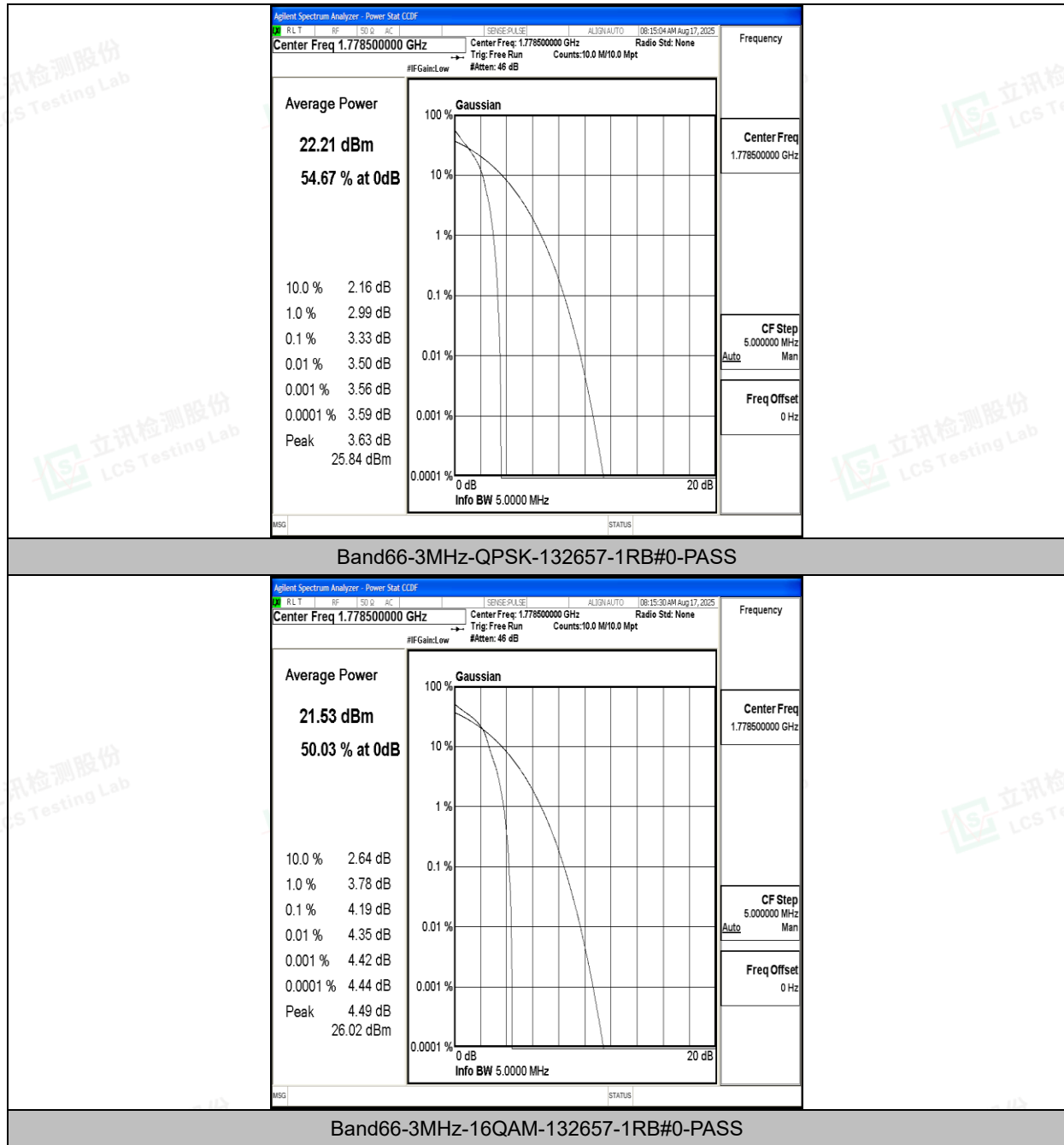


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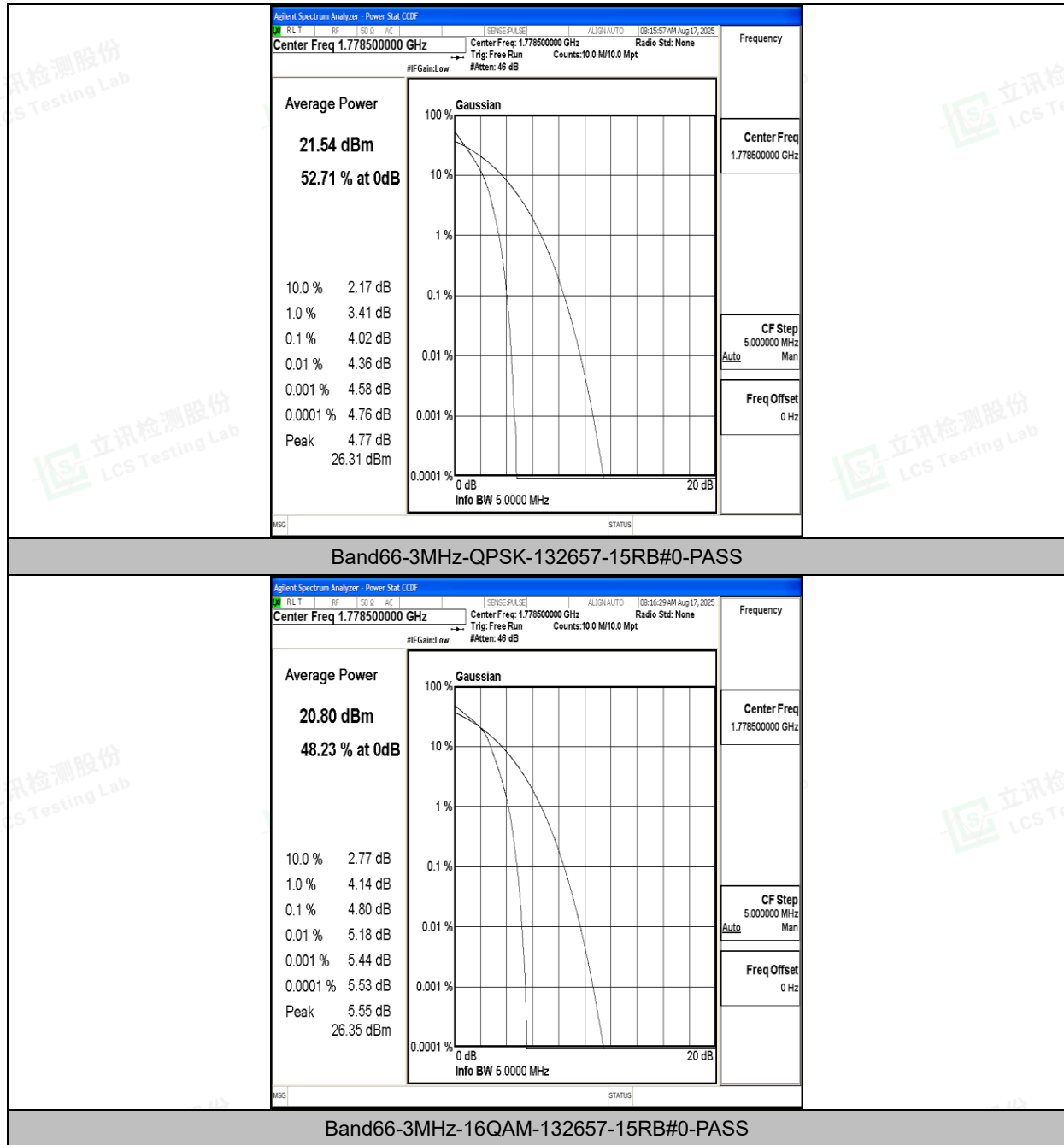


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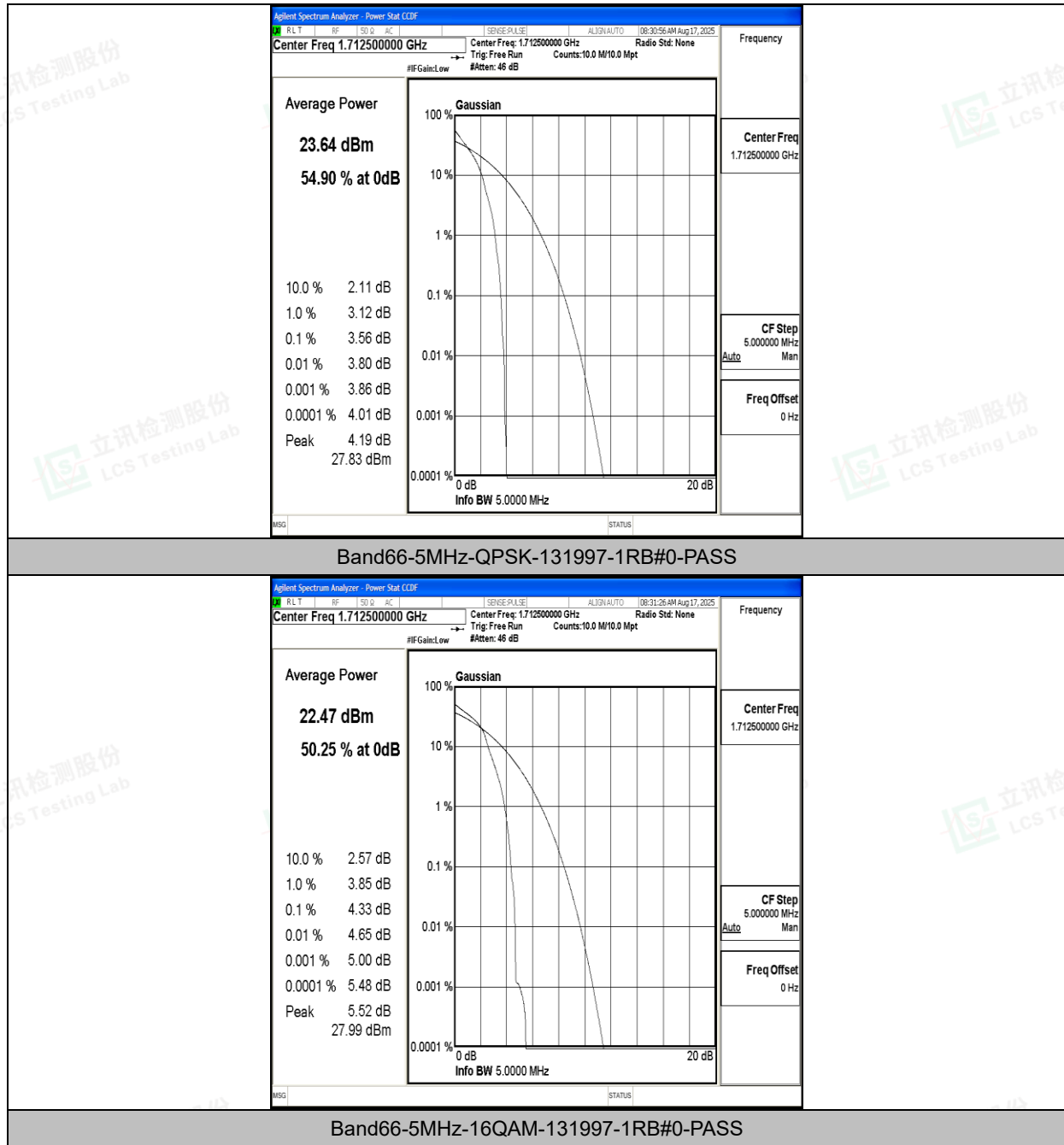


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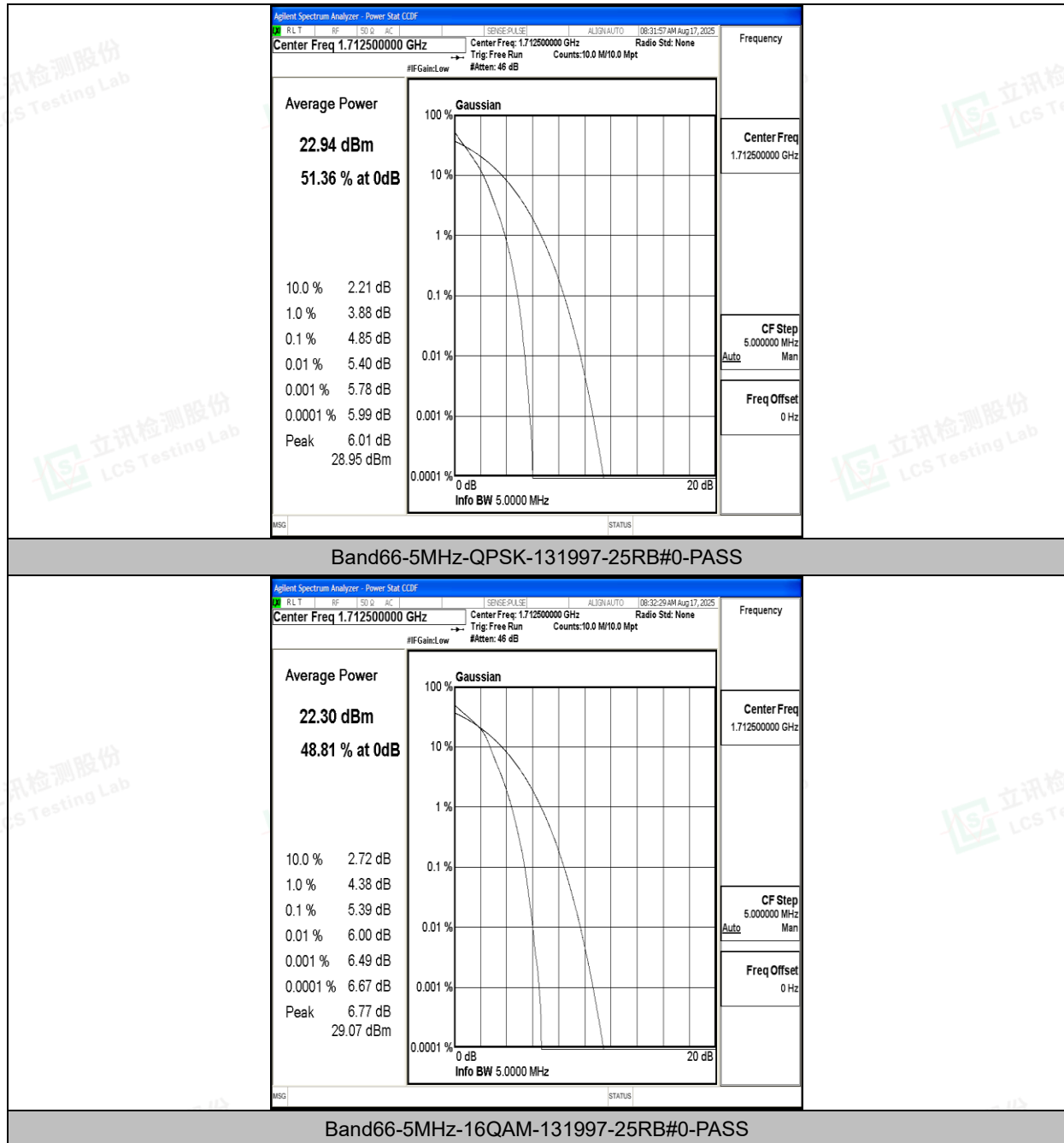


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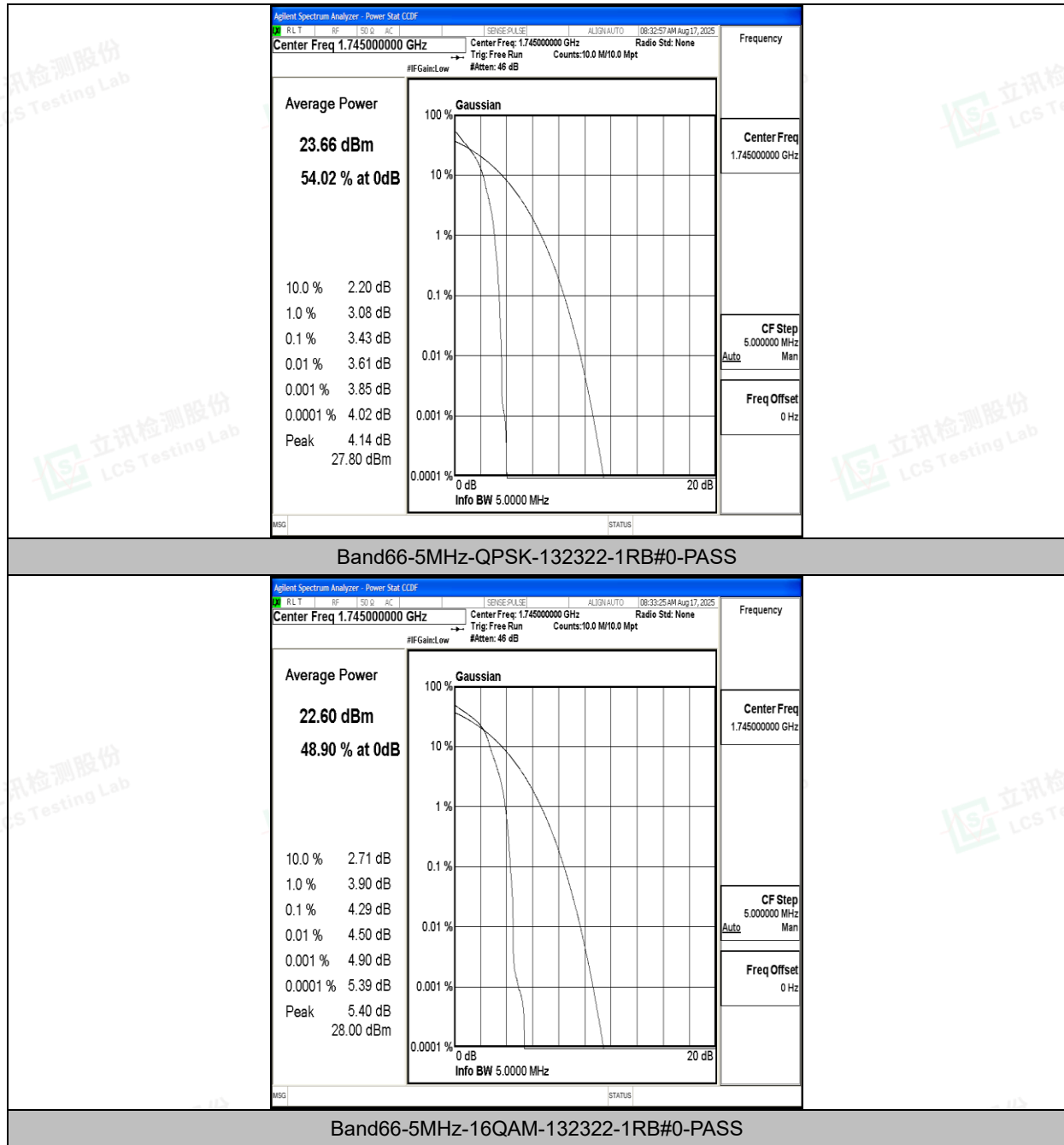


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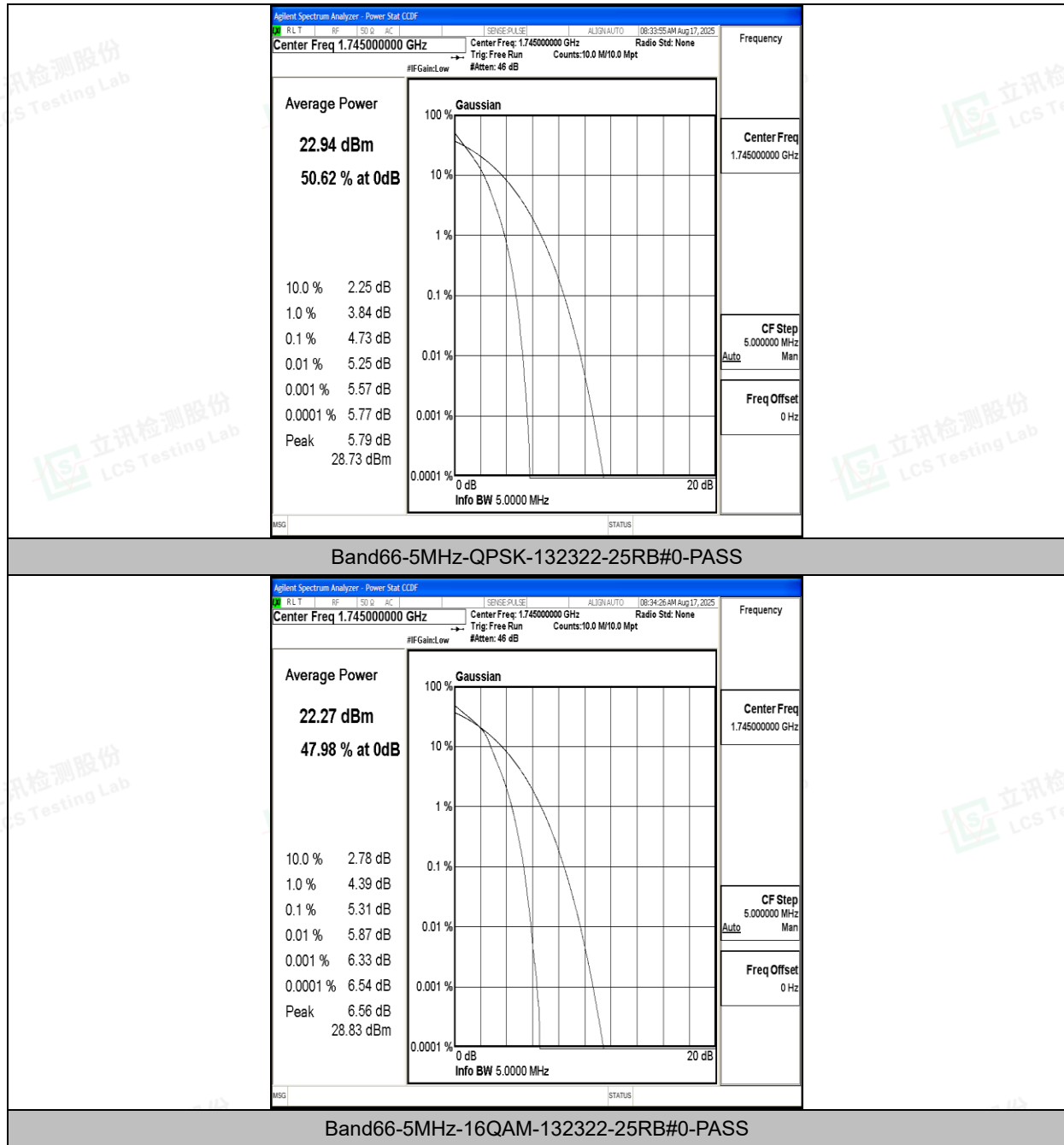


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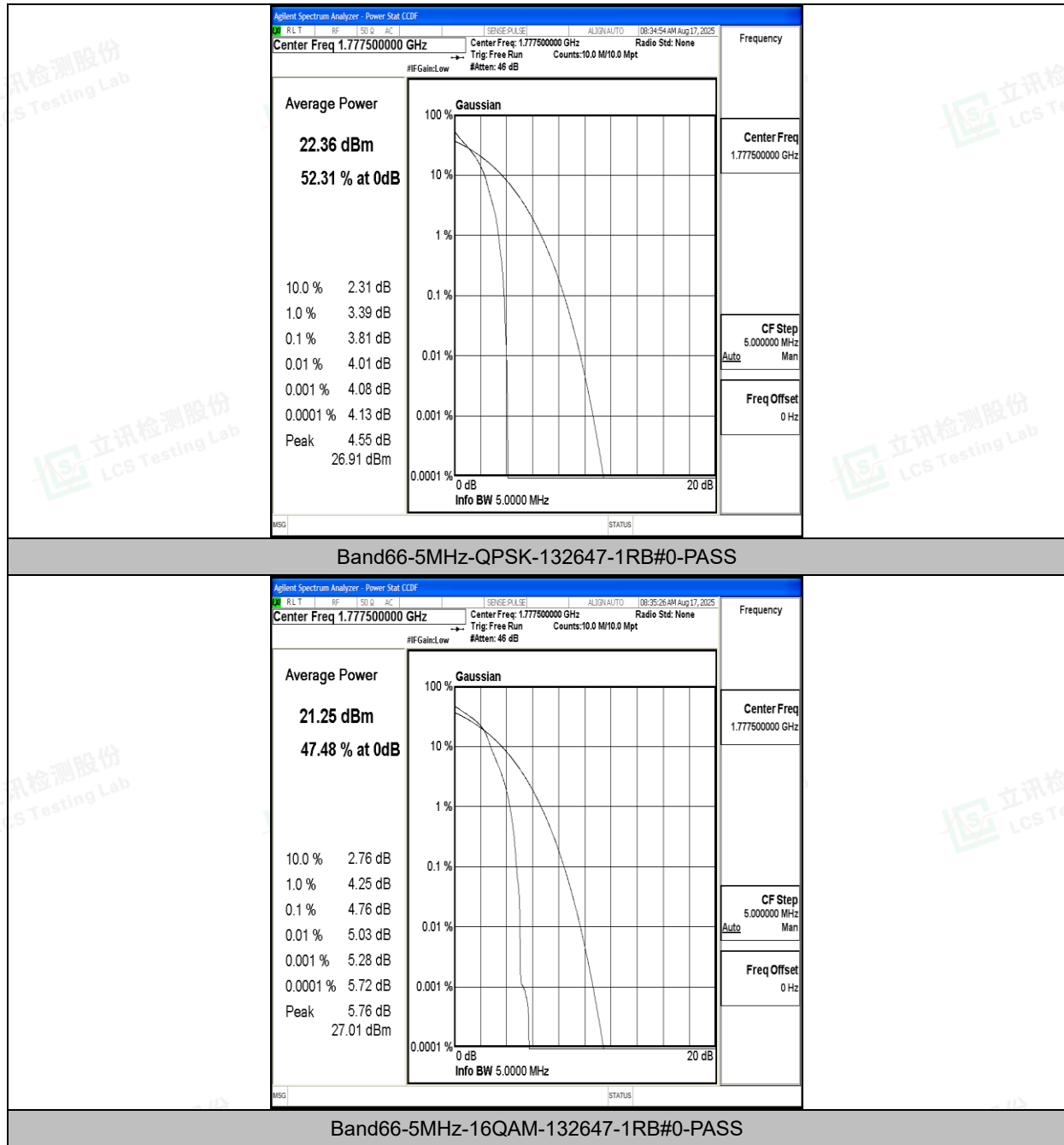


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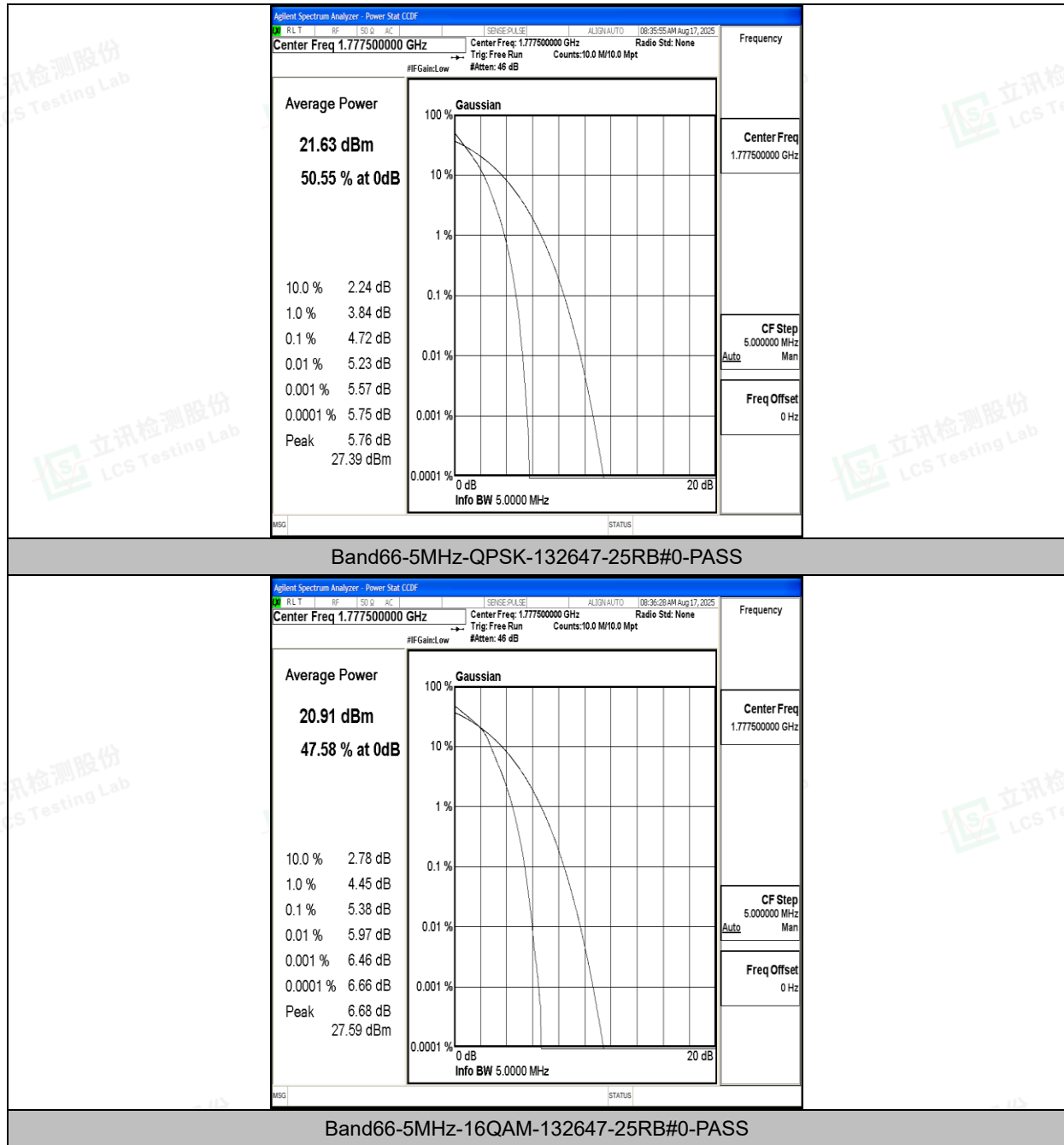


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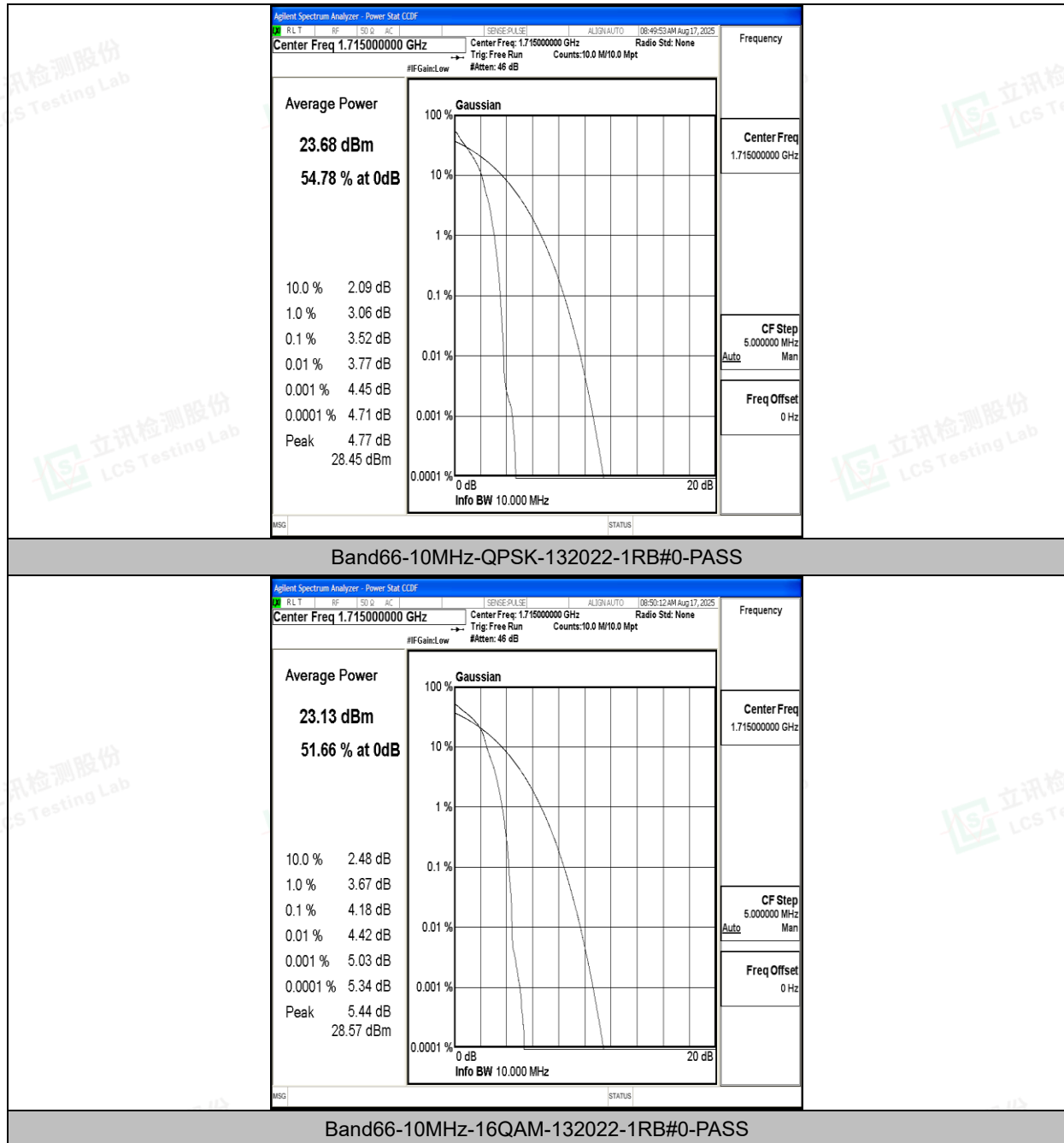


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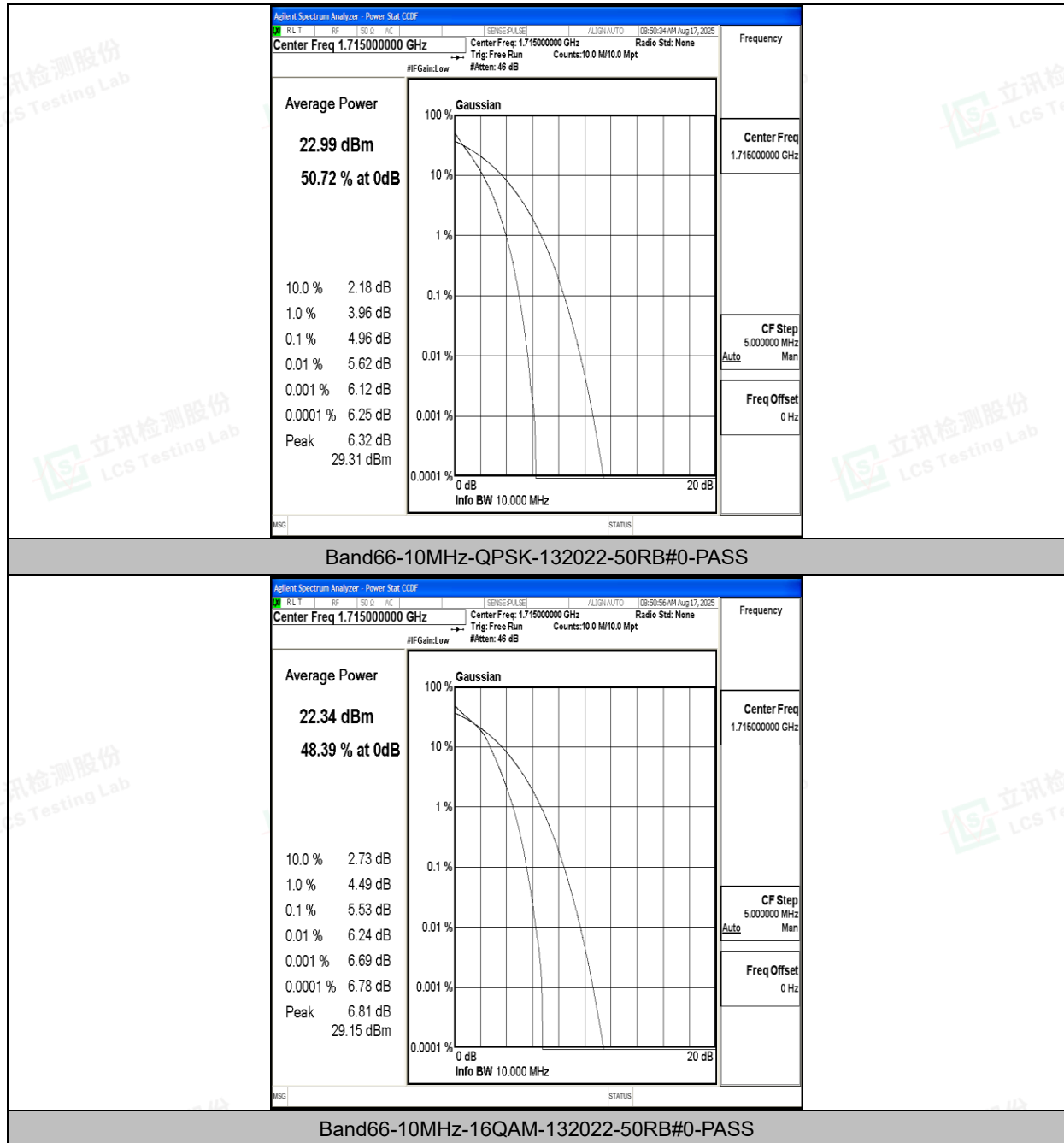


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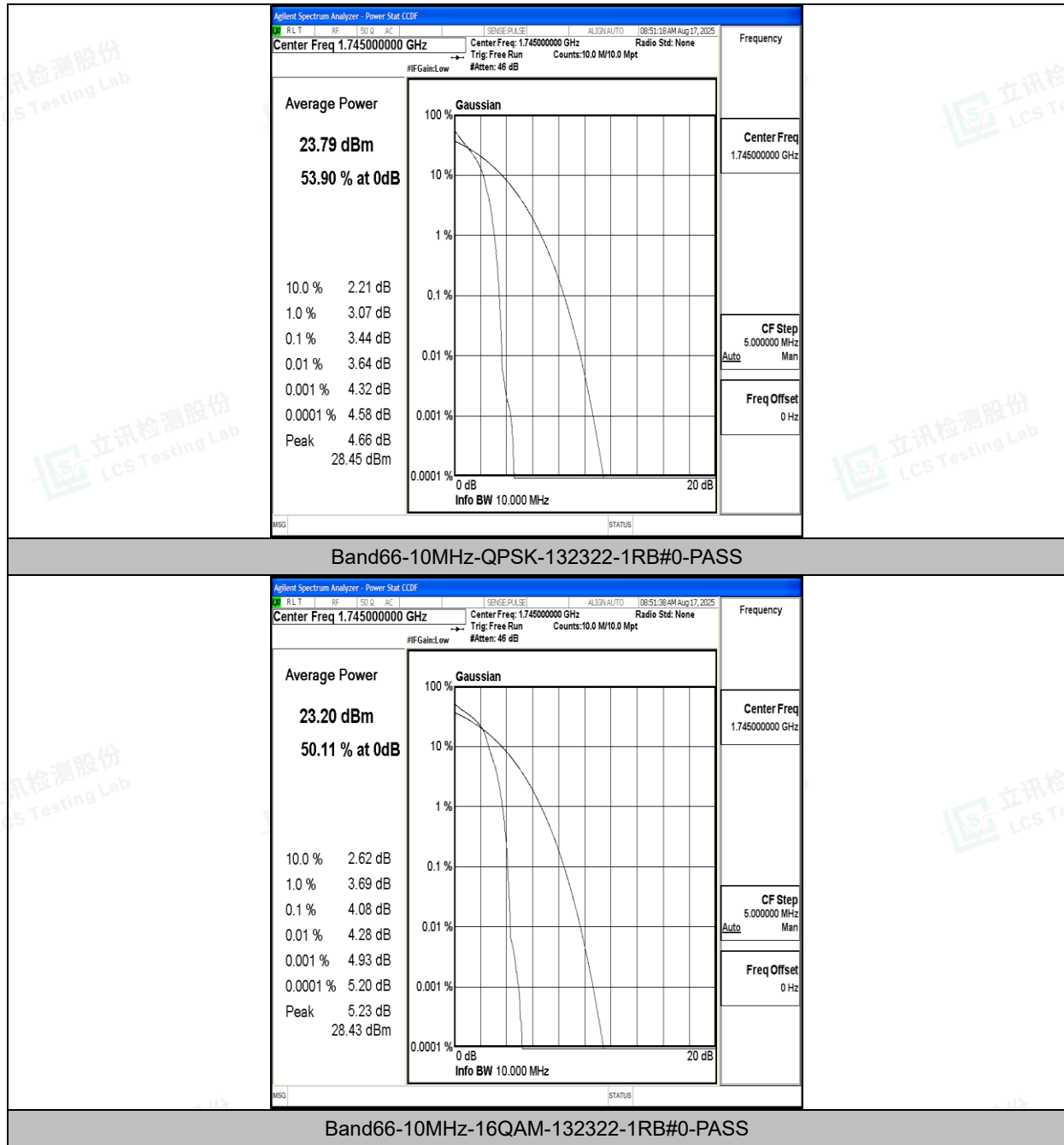


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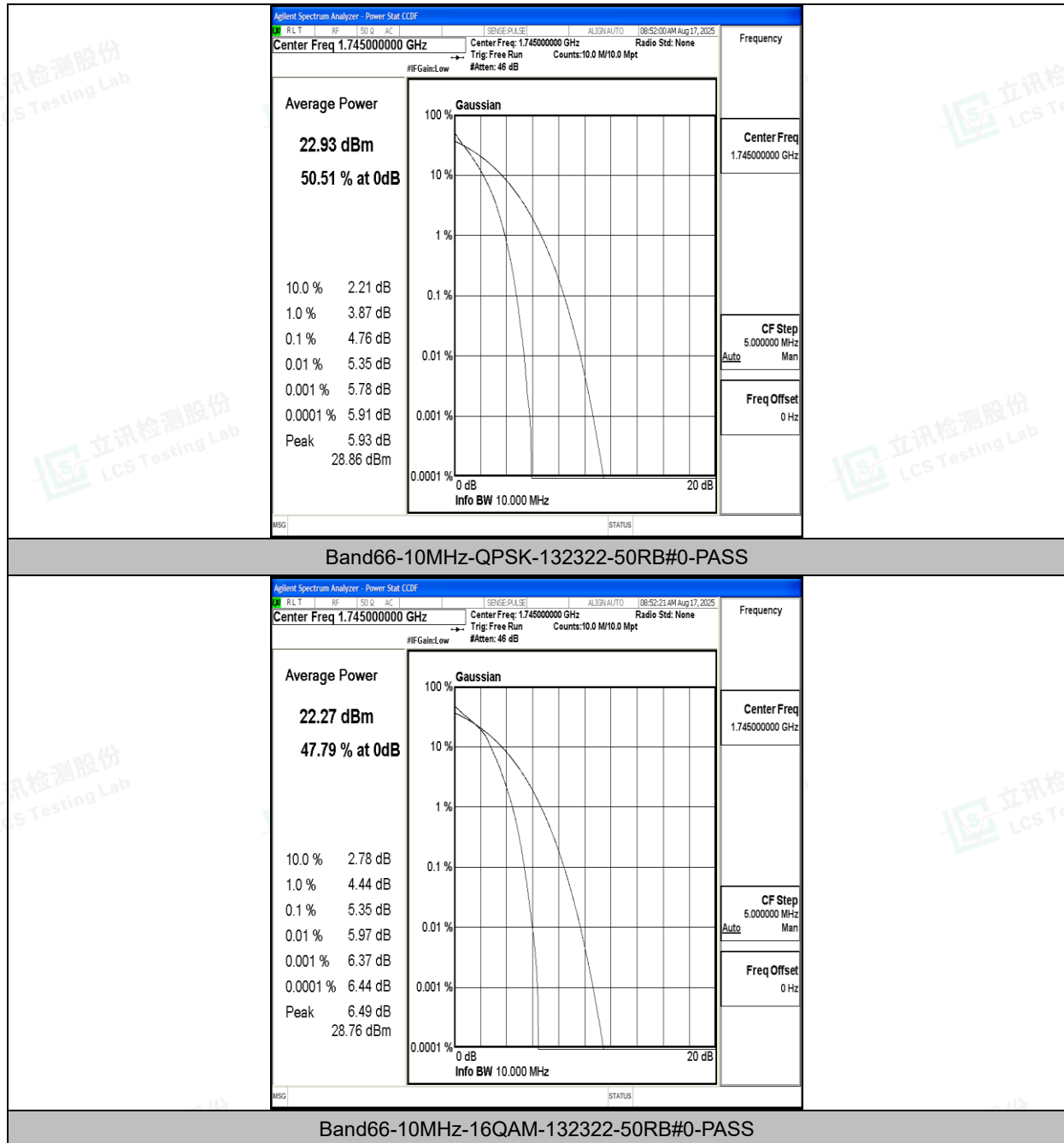


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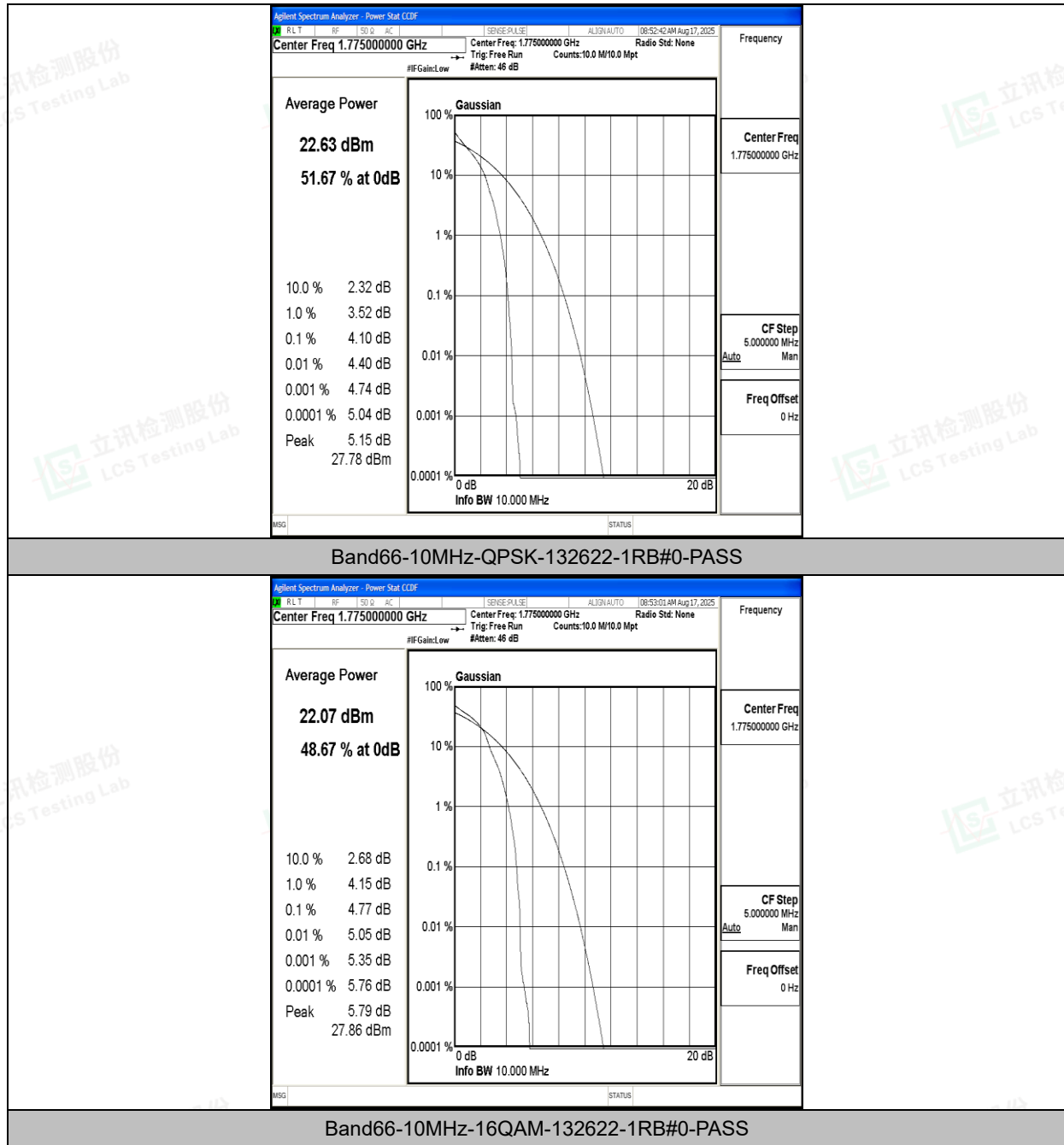


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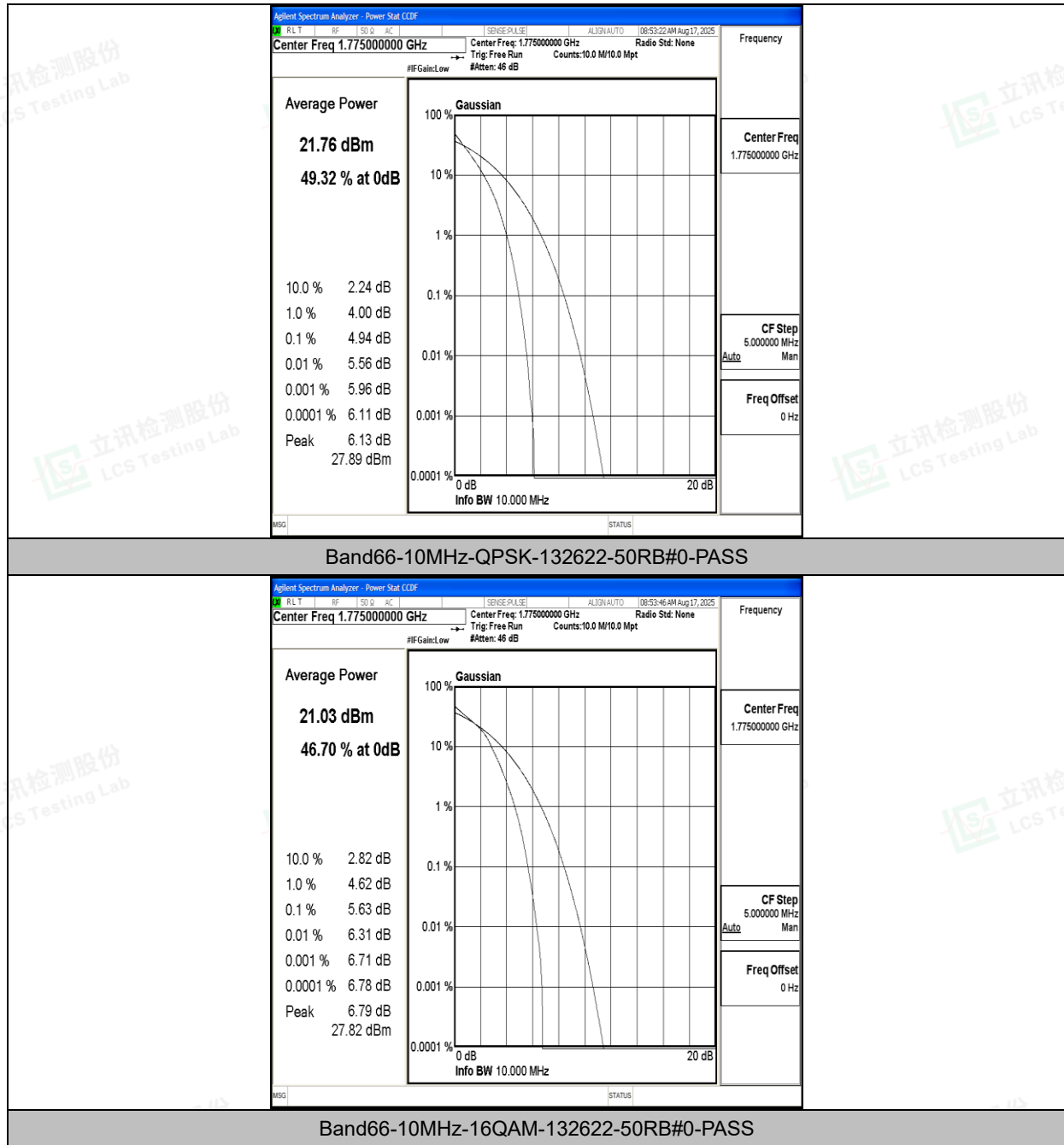


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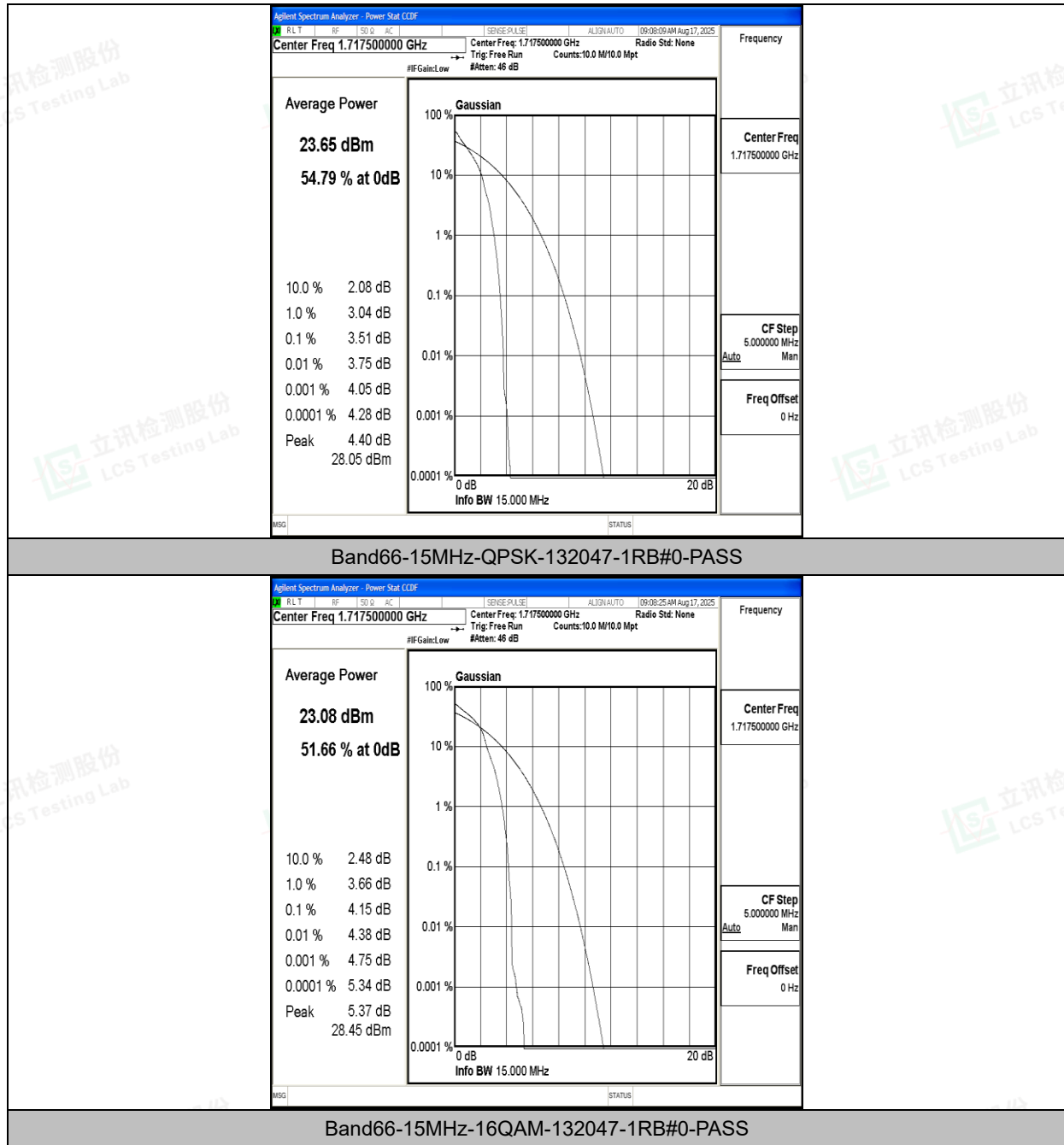


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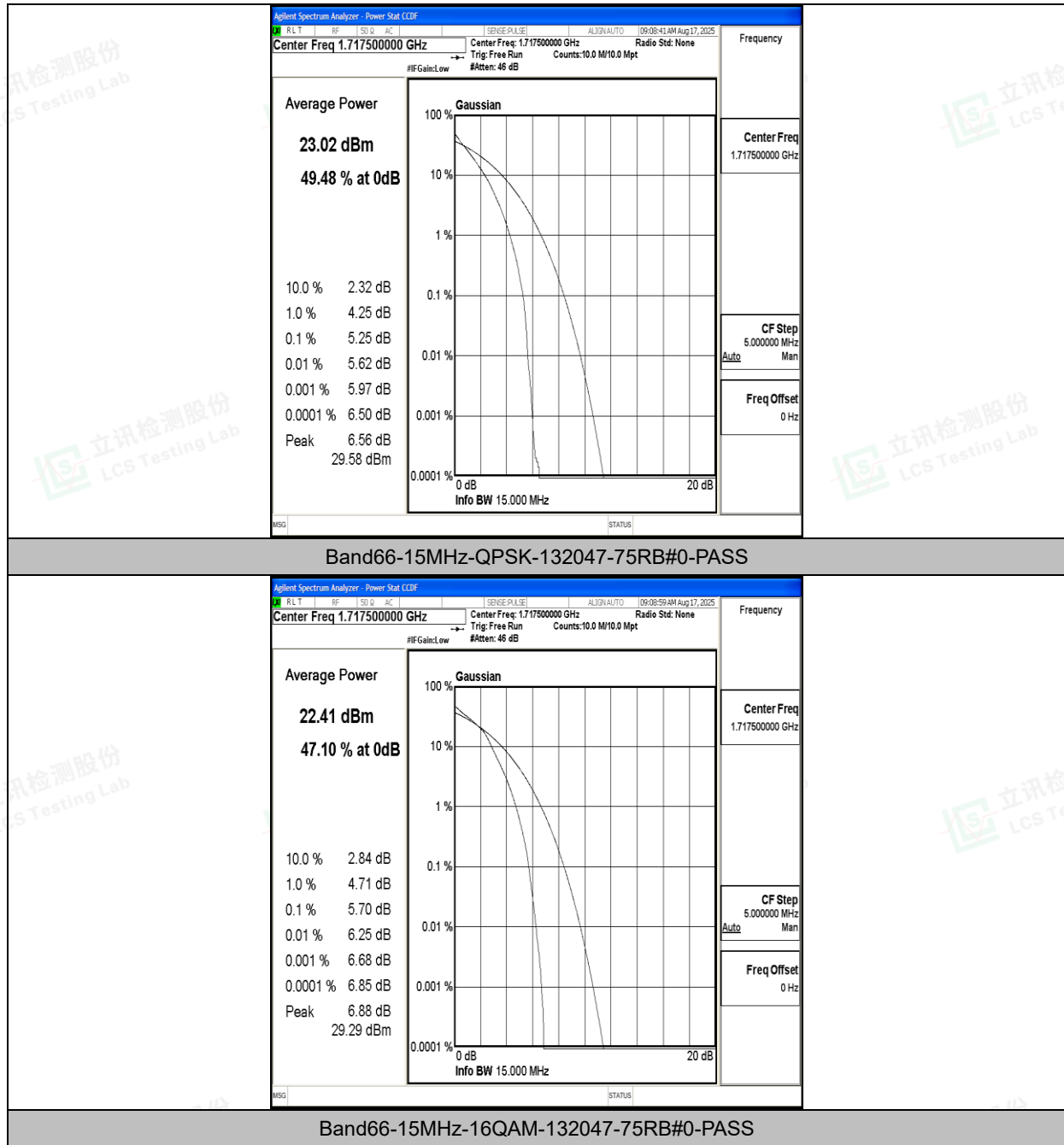


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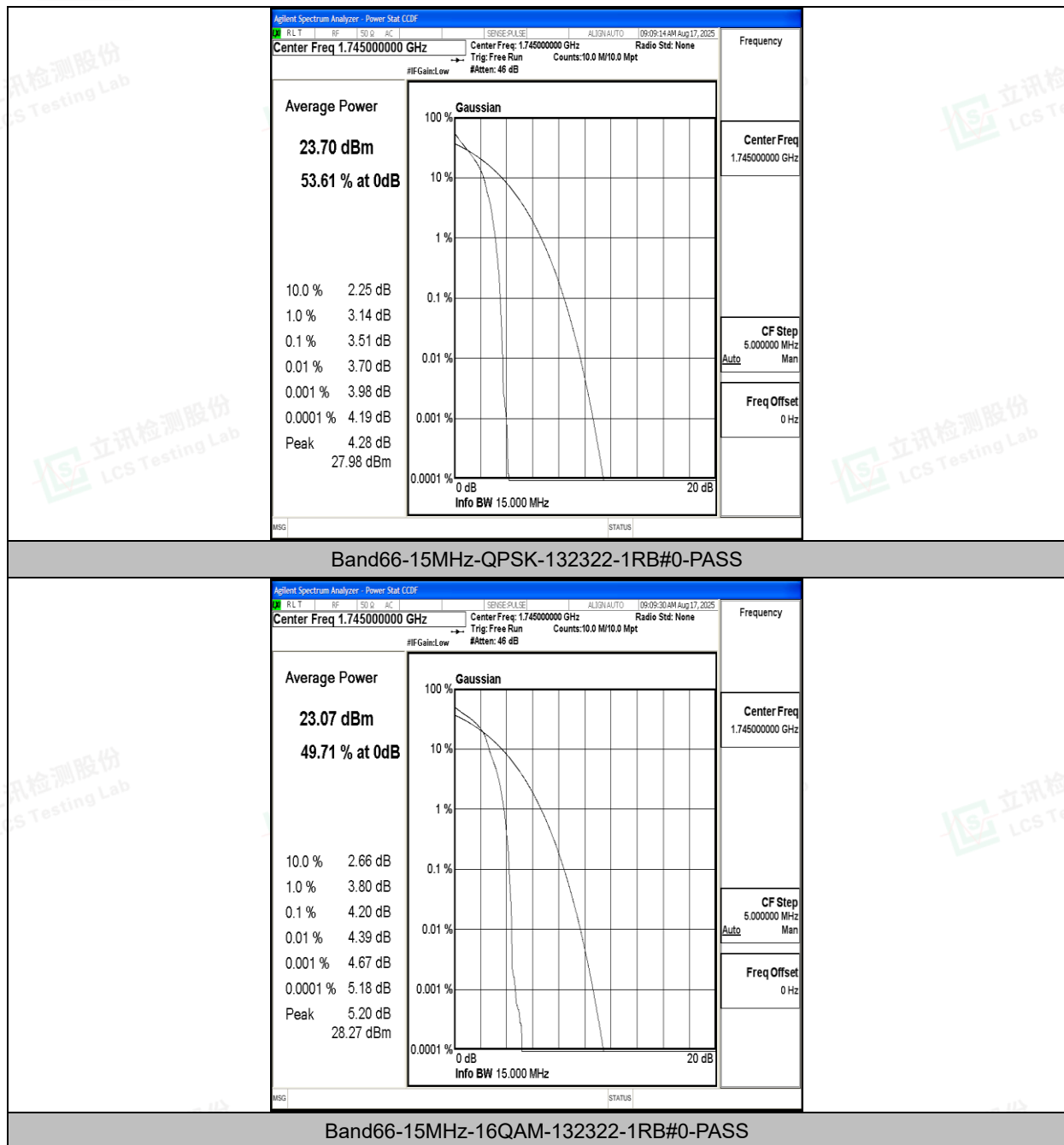


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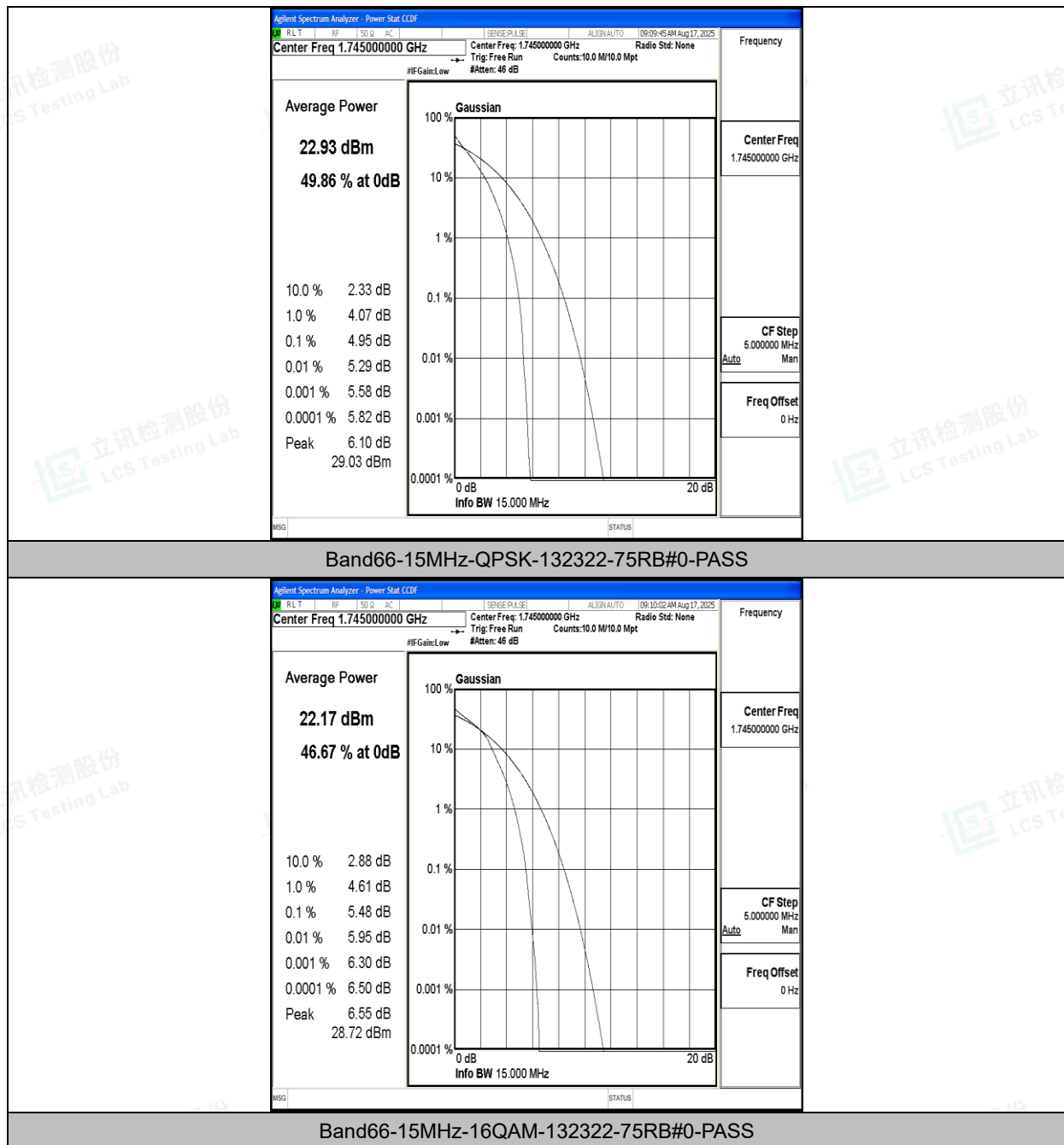


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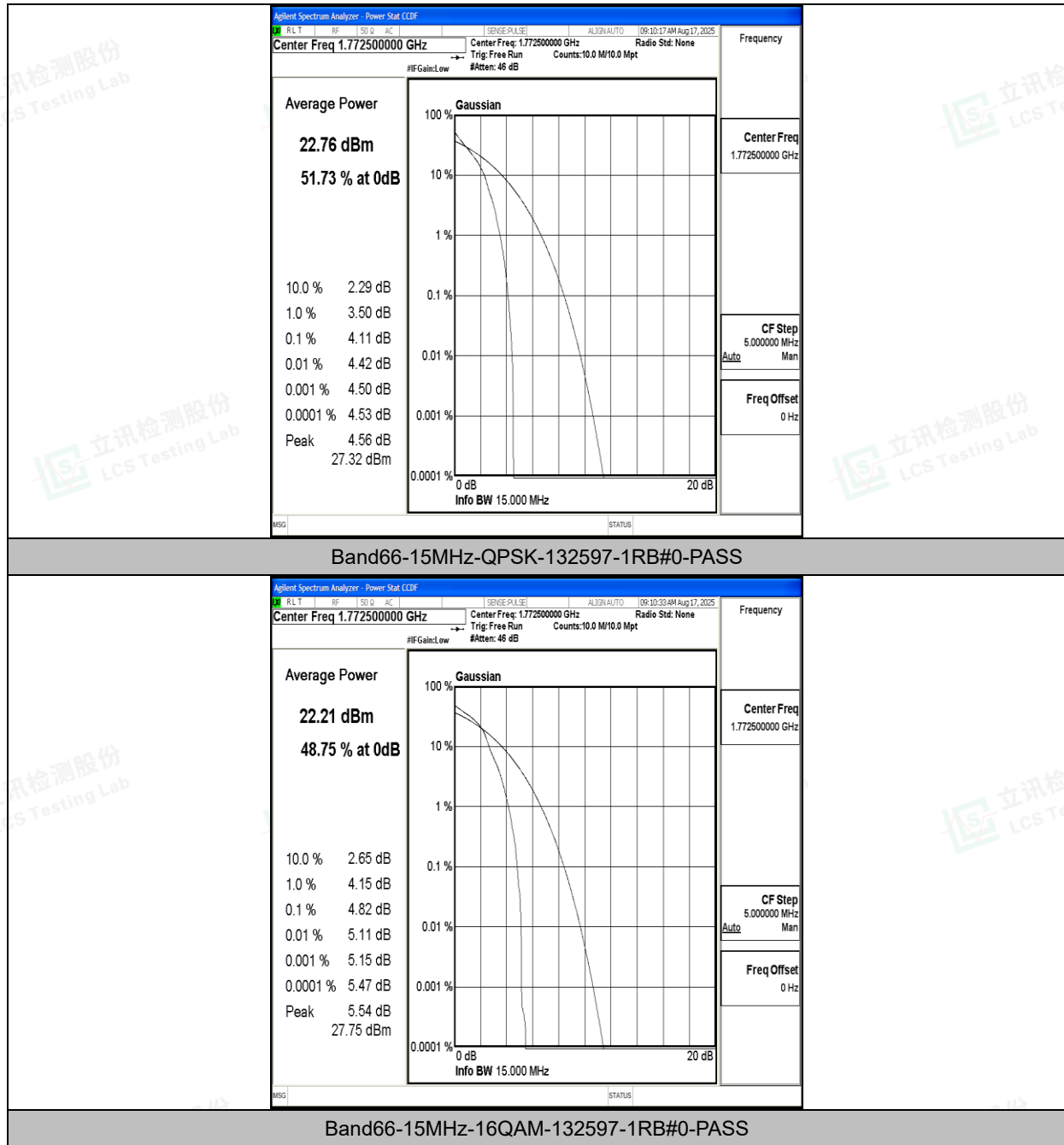


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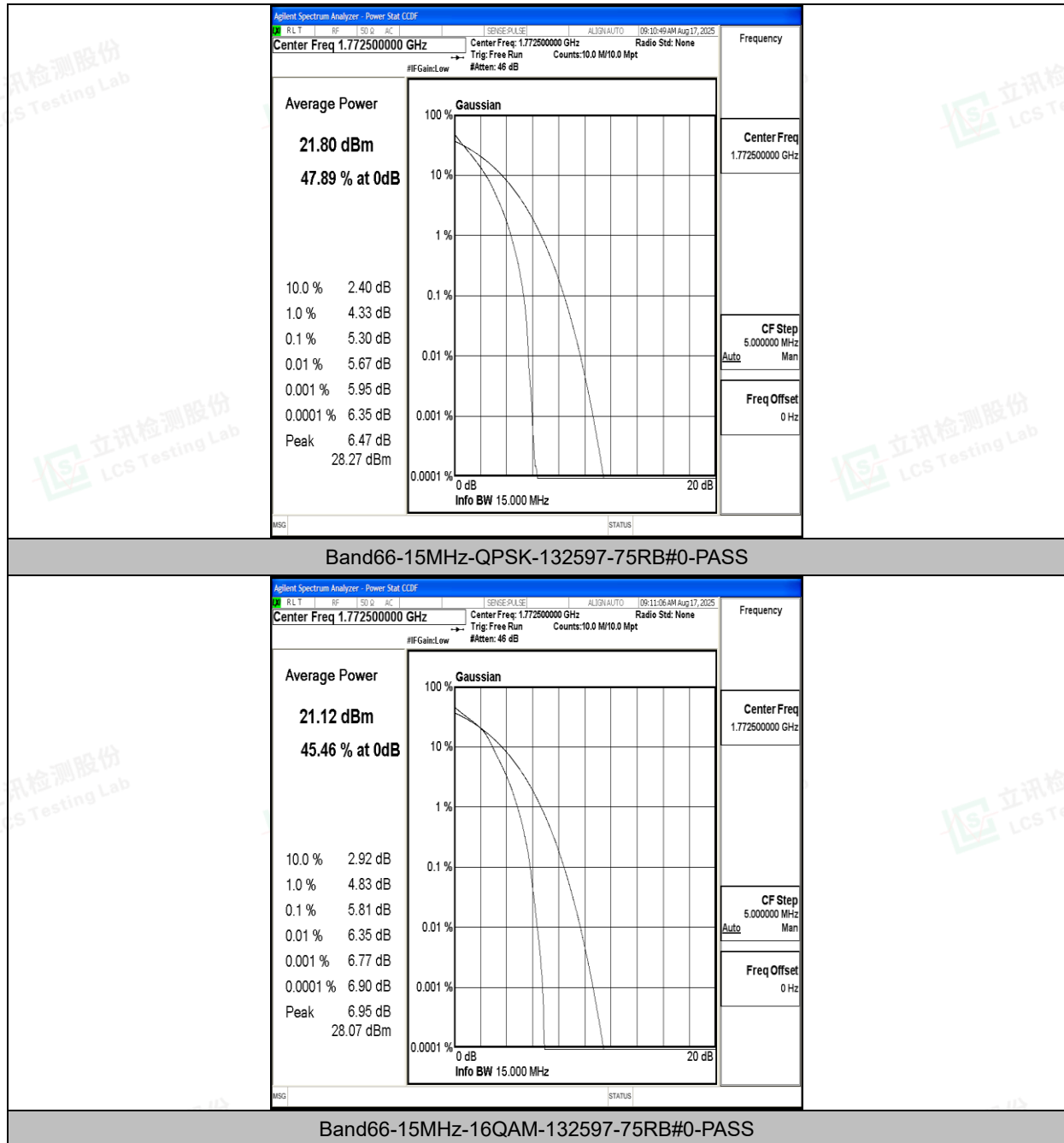


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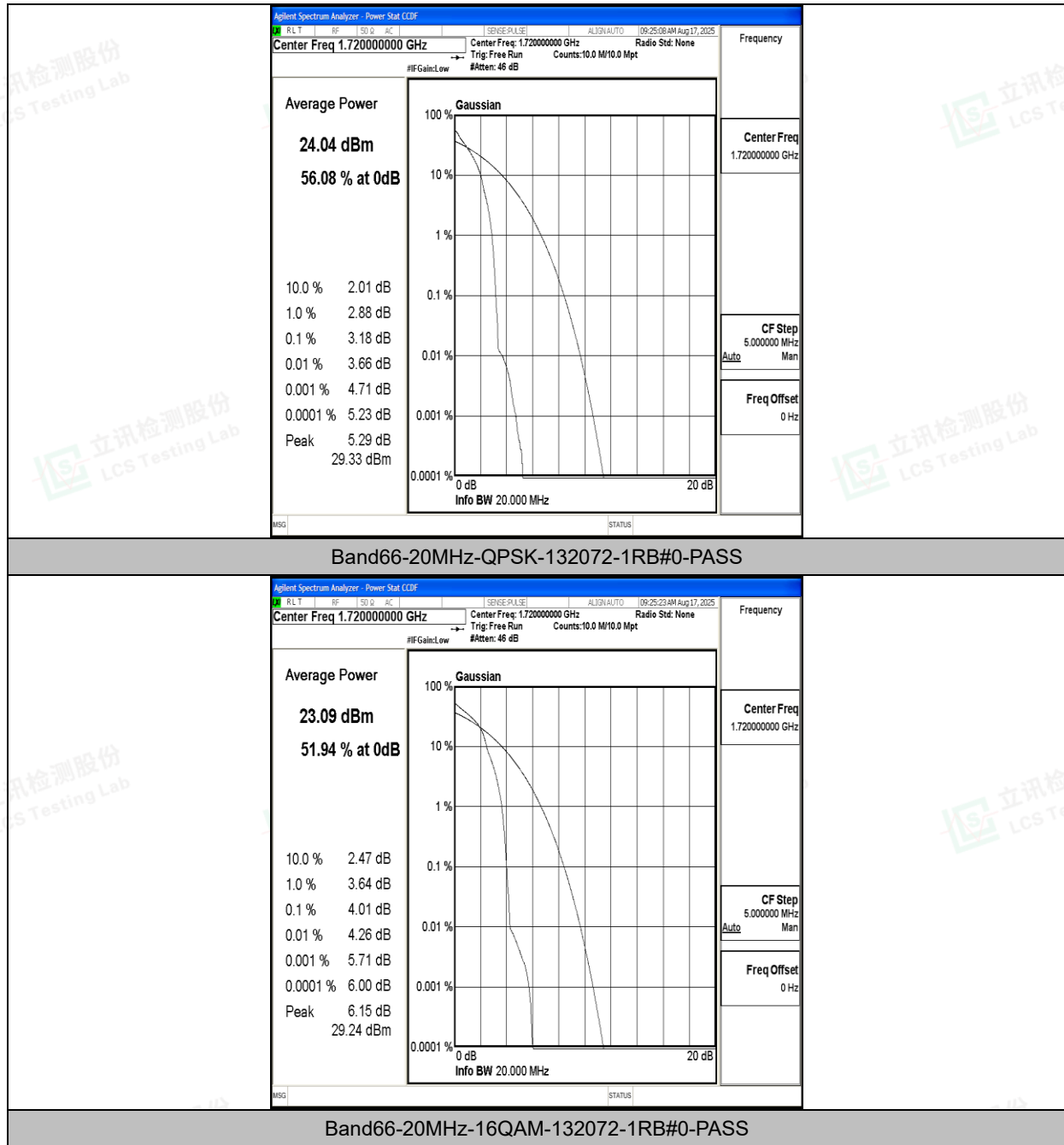


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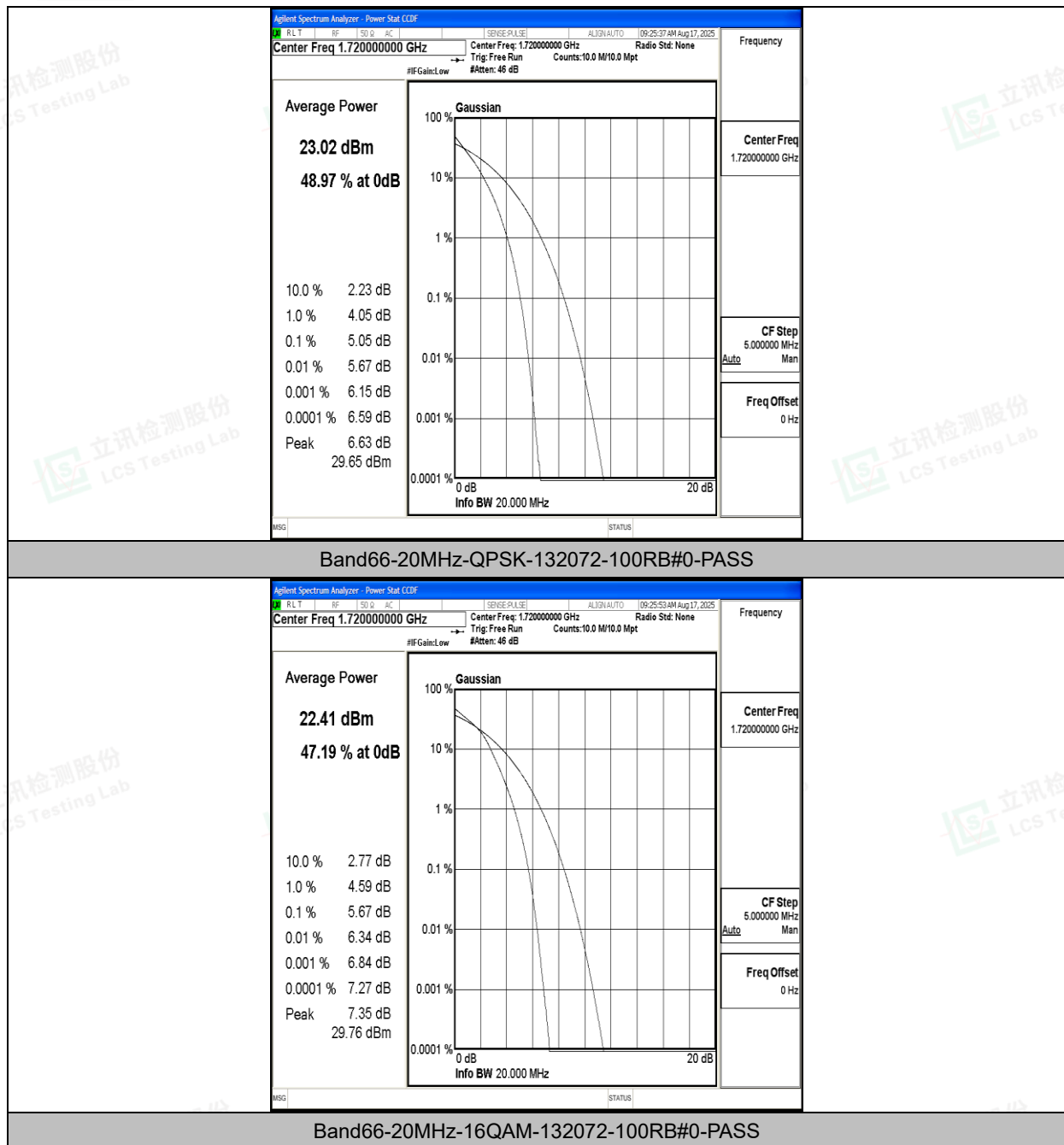


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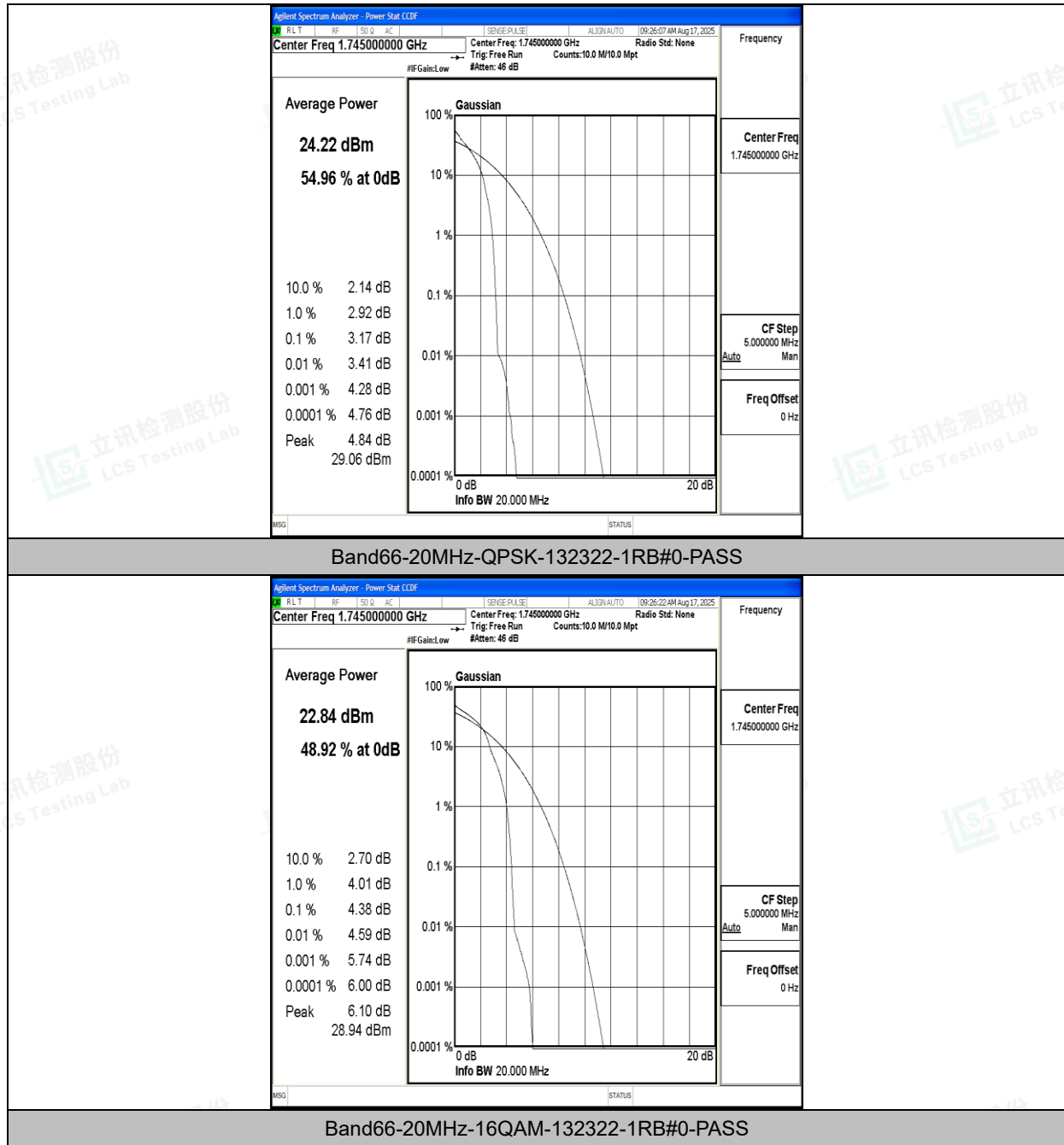


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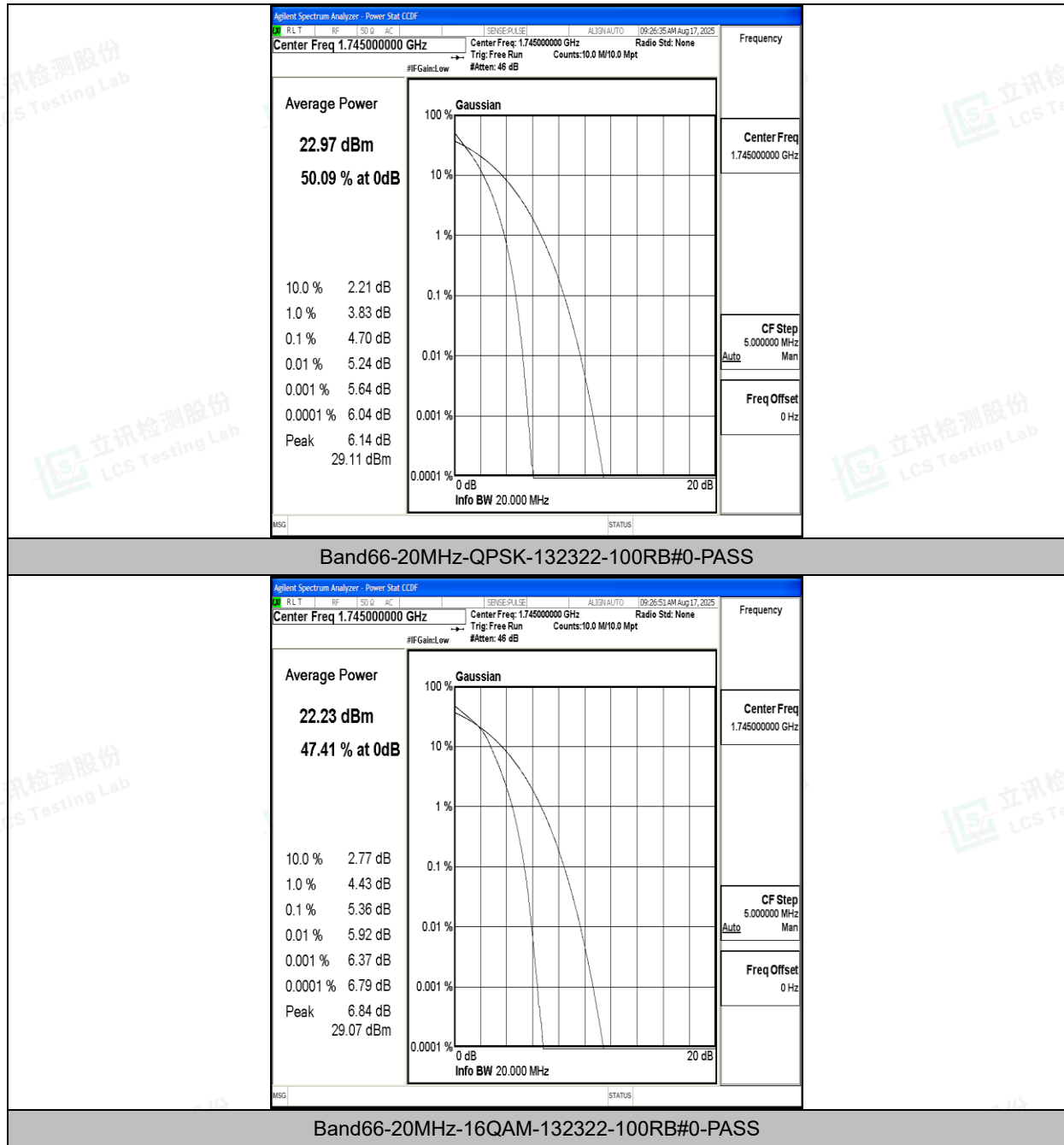


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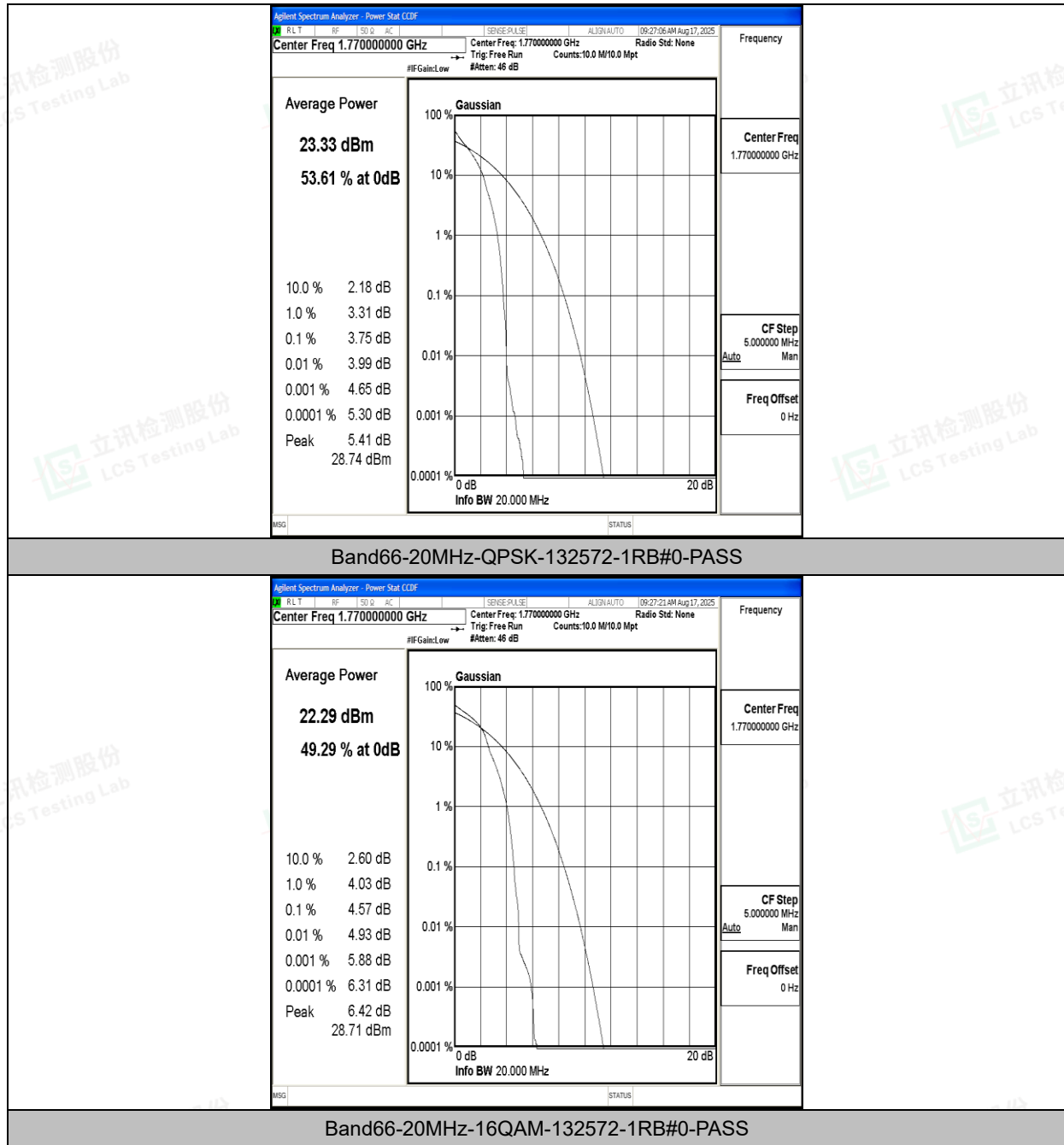


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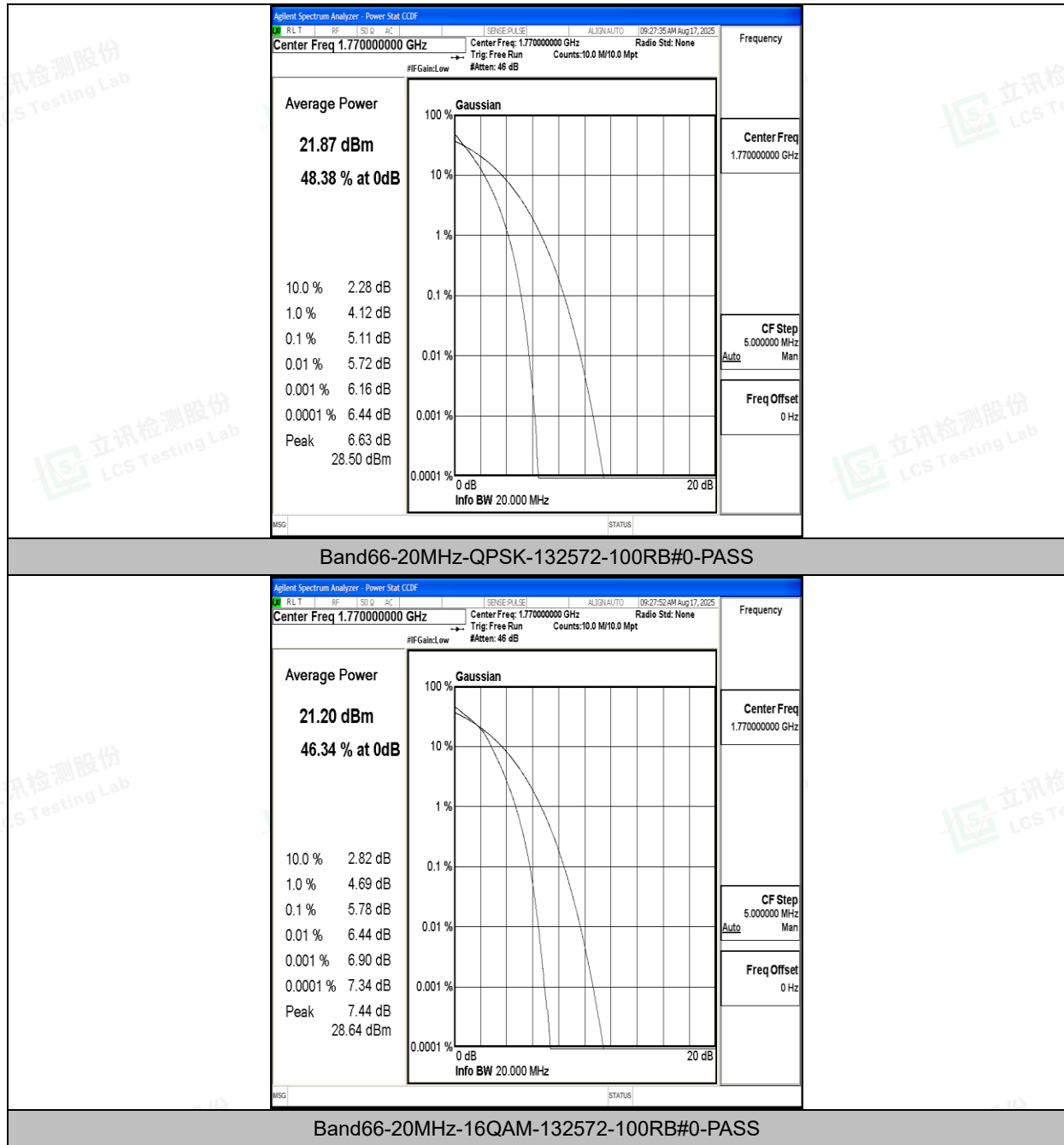


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J.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0967	1.335	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1082	1.374	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1028	1.471	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5282	5.456	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5292	5.392	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5391	5.354	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5284	5.515	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5282	5.352	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5289	5.539	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7946	3.625	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7758	3.426	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7847	3.673	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7764	3.555	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0219	10.11	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0075	10.40	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0022	10.20	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0146	10.35	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0136	10.12	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0208	10.03	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.538	15.59	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.526	14.98	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.536	15.56	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.504	15.01	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.540	15.52	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.515	15.05	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.024	20.02	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.056	20.29	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.983	20.26	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.049	20.06	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.013	20.15	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.074	20.10	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1109	1.478	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1057	1.473	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1106	1.556	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7811	3.474	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7572	3.344	PASS



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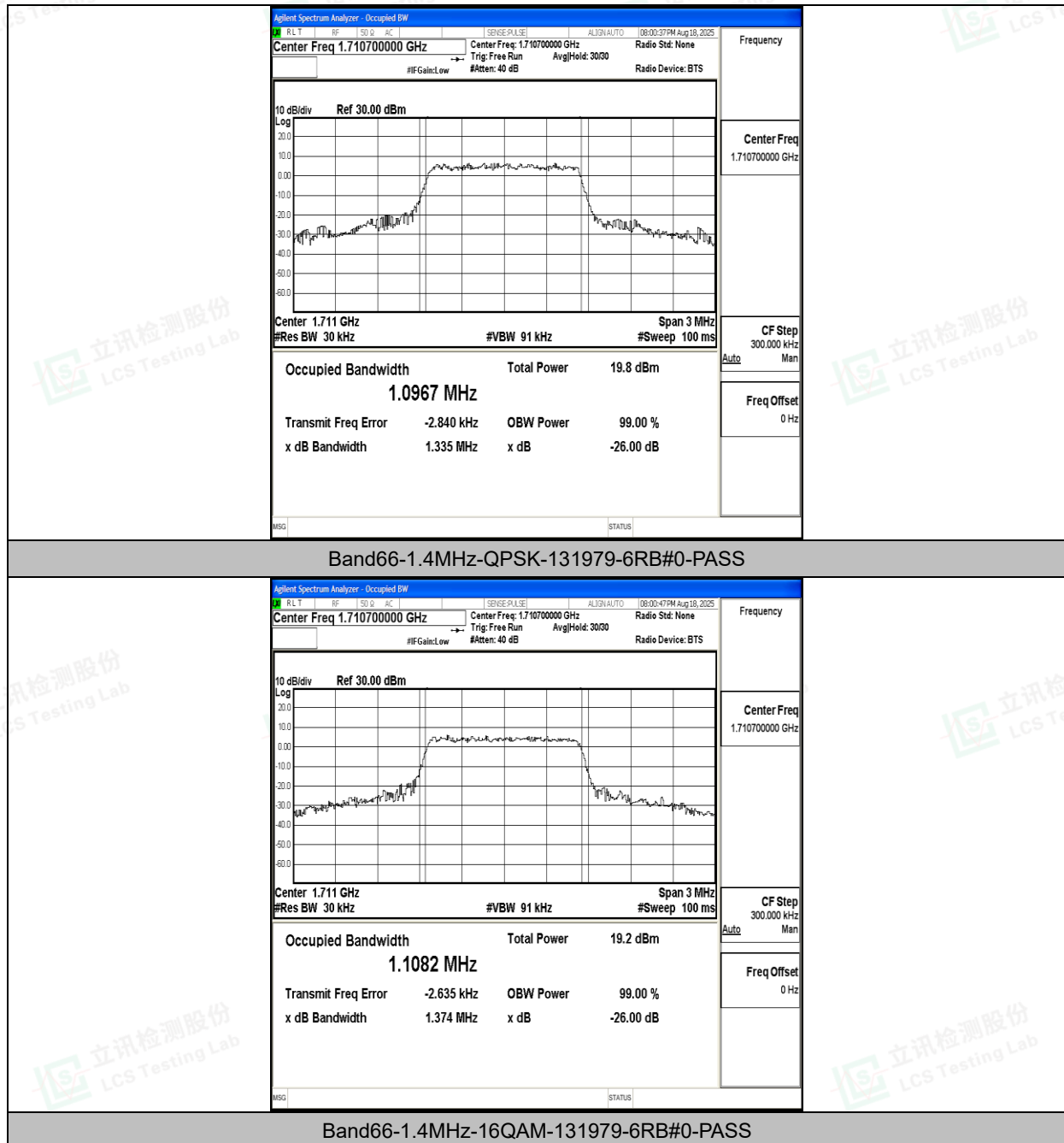
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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Test Graphs

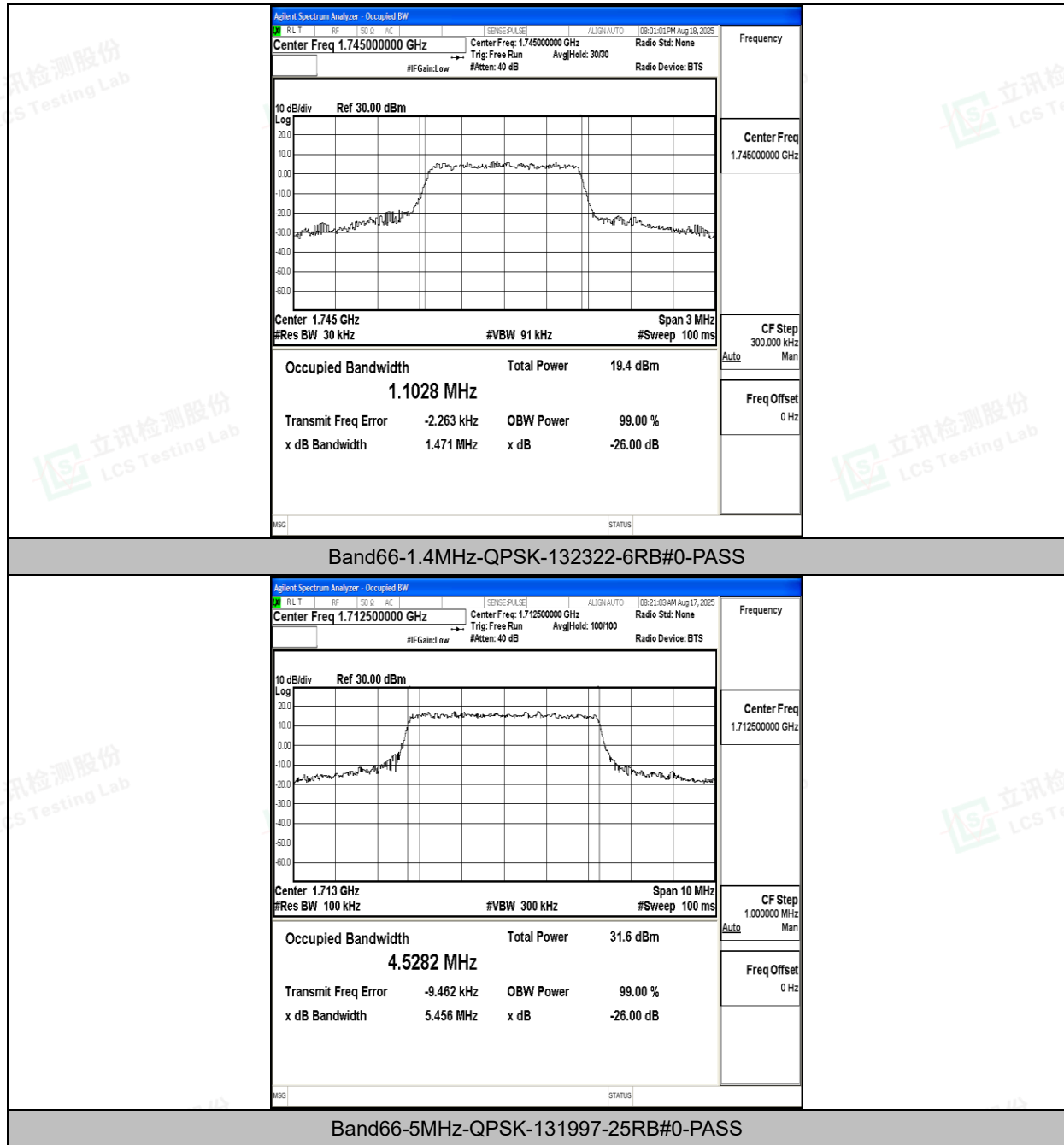


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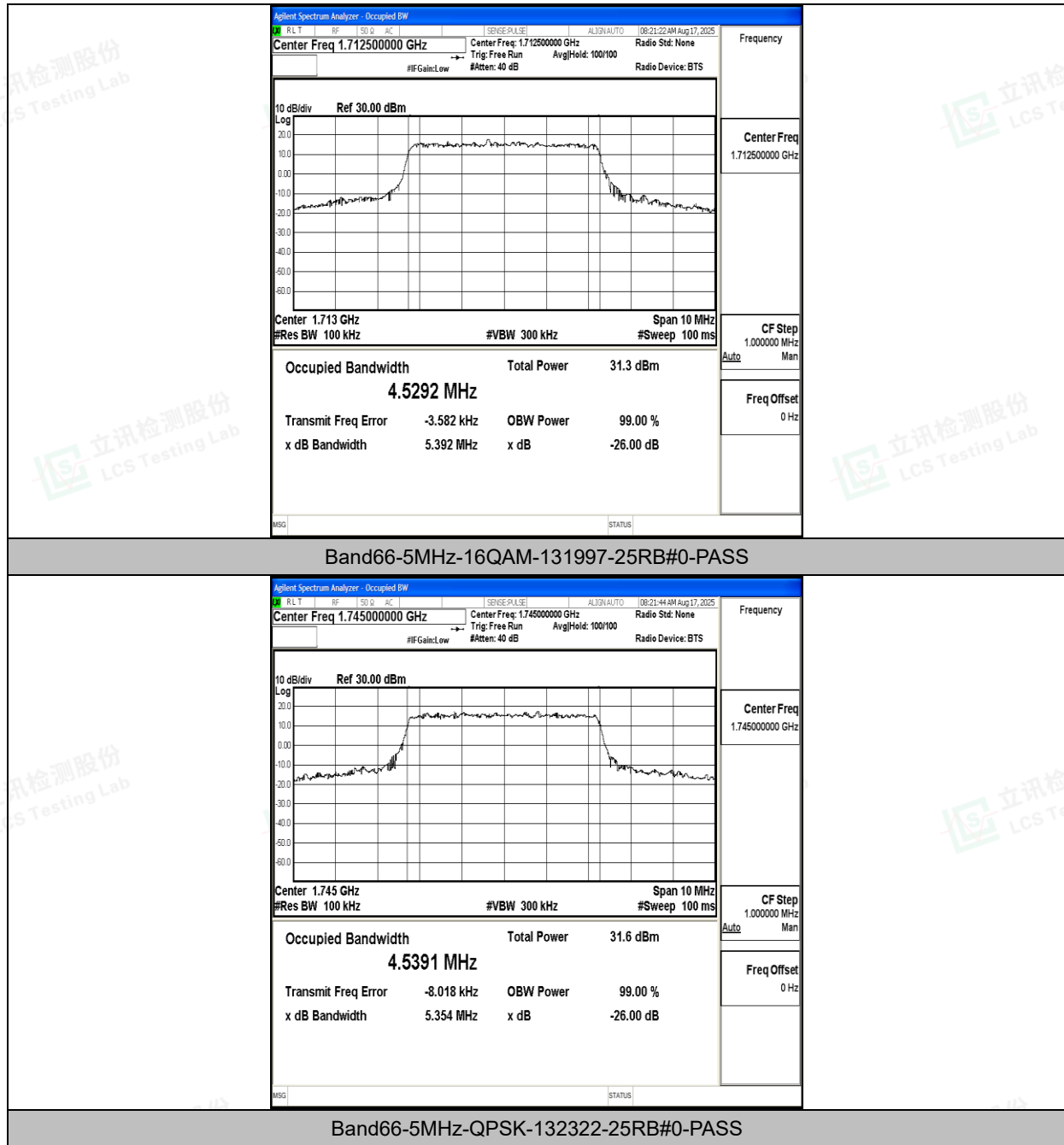


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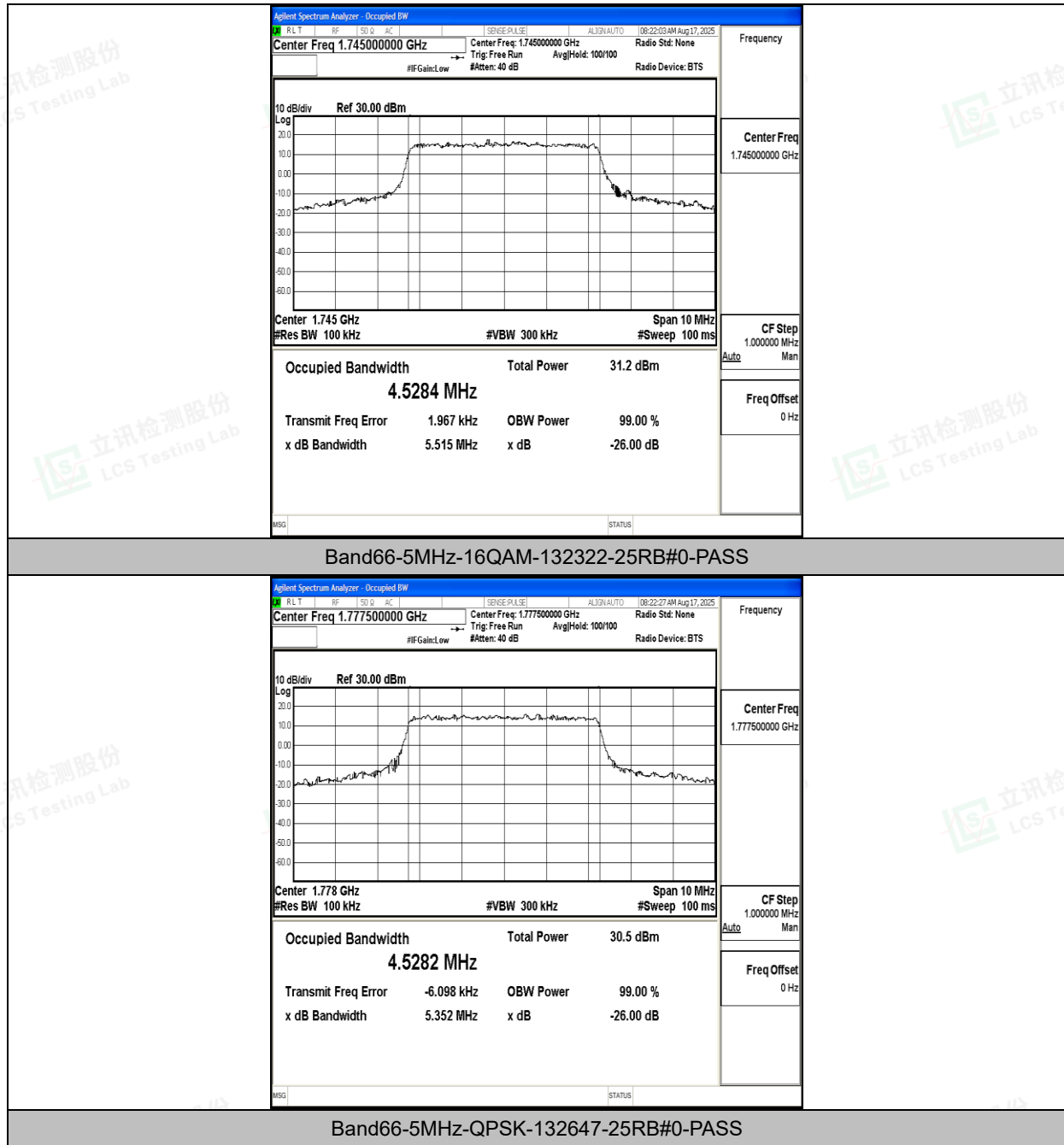


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