



Appendix R: Test Data for E-UTRA Band 66

Product Name: BlueCash-5000

Test Model: BlueCash-5000

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.5%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen





R.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.83	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.01	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.63	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.38	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.69	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.35	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.85	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	19.93	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.83	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	19.97	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.87	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.98	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.05	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.37	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.69	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.68	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.68	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.66	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.70	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.64	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.62	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.65	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.60	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.93	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.62	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.89	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.85	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.68	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.14	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.61	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.13	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.65	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.17	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.86	PASS



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Band66	1.4MHz	16QAM	132665	3RB#0	21.90	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.85	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.93	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.84	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.78	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.07	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.37	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.11	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.44	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.08	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.44	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.02	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.38	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.45	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.73	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.38	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.74	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.32	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.71	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.39	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.75	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.08	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.09	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.12	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.33	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.37	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.31	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.29	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.84	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.29	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.84	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.32	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.85	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.34	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.51	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.72	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.04	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.77	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.07	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.69	PASS



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Band66	3MHz	16QAM	132657	1RB#14	22.07	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.16	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.46	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.15	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.46	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.11	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.43	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.15	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.40	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.06	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.79	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.11	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.83	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.10	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.78	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.31	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.61	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.32	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.54	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.29	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.54	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.24	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.65	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.78	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.41	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.77	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.35	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.78	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.34	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.22	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.62	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.21	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.62	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.28	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.58	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.19	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.54	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.81	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.64	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.77	PASS



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Band66	5MHz	16QAM	132647	1RB#12	21.64	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.73	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.55	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.03	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.36	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.12	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.37	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.04	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.27	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.38	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.41	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.37	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.99	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.35	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.30	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.53	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.33	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.53	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.25	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.52	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.32	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.67	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.04	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.18	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.02	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.13	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.02	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.11	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.30	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.68	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.29	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.68	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.32	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.68	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.17	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.61	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.90	PASS



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Band66	10MHz	16QAM	132622	1RB#0	22.24	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.78	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.05	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.69	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.01	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.07	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.40	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.14	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.39	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.11	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.31	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	23.03	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.37	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.98	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.44	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.90	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.32	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.31	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.31	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.31	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.31	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.31	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.58	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.79	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.37	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.82	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.29	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.84	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.51	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.20	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.20	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.20	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.20	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.21	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.21	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.21	PASS



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Band66	15MHz	16QAM	132322	75RB#0	21.54	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.98	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.32	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.85	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.22	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.66	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.03	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.13	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.11	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.10	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.10	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.21	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.20	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.20	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.39	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.48	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.39	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.45	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.41	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.42	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.18	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.26	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.71	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.36	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.72	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.19	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.62	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.36	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.60	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.95	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.08	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.64	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.19	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.59	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.20	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.68	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.24	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.67	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.32	PASS



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Band66	20MHz	16QAM	132322	50RB#50	21.58	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.28	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.58	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.47	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.25	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.21	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.99	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.60	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.76	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.18	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.52	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.26	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.51	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.02	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.39	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.19	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.38	PASS





R.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	3.50	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.09	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.26	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.86	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.21	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.45	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.17	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.77	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.79	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.12	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.74	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.46	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.11	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.80	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.83	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.50	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.09	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.84	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.77	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.51	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.37	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.12	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.09	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.80	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.60	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.33	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.86	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.39	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.40	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.18	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.73	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.28	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.72	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.67	13	PASS



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Scan code to check authenticity

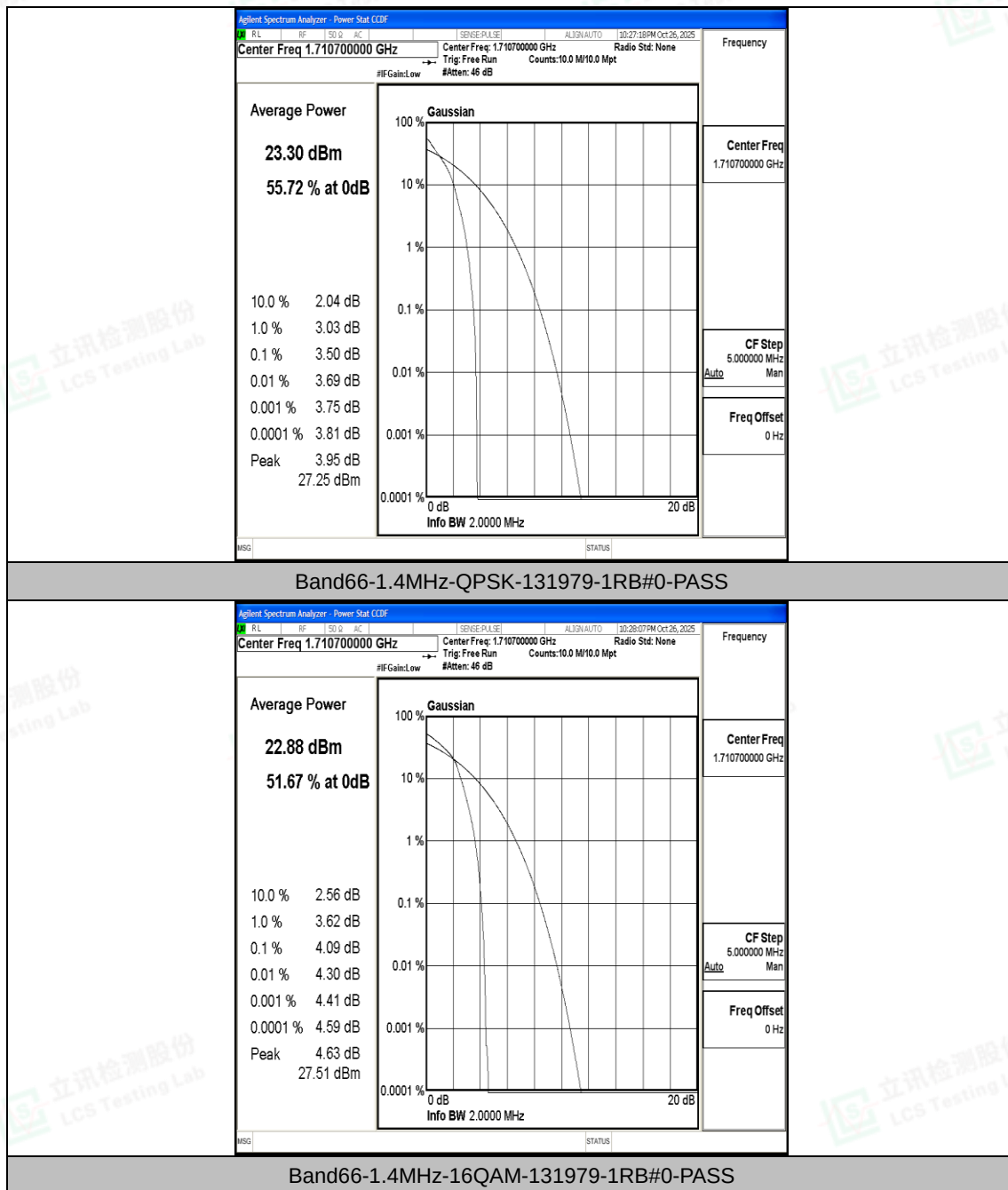


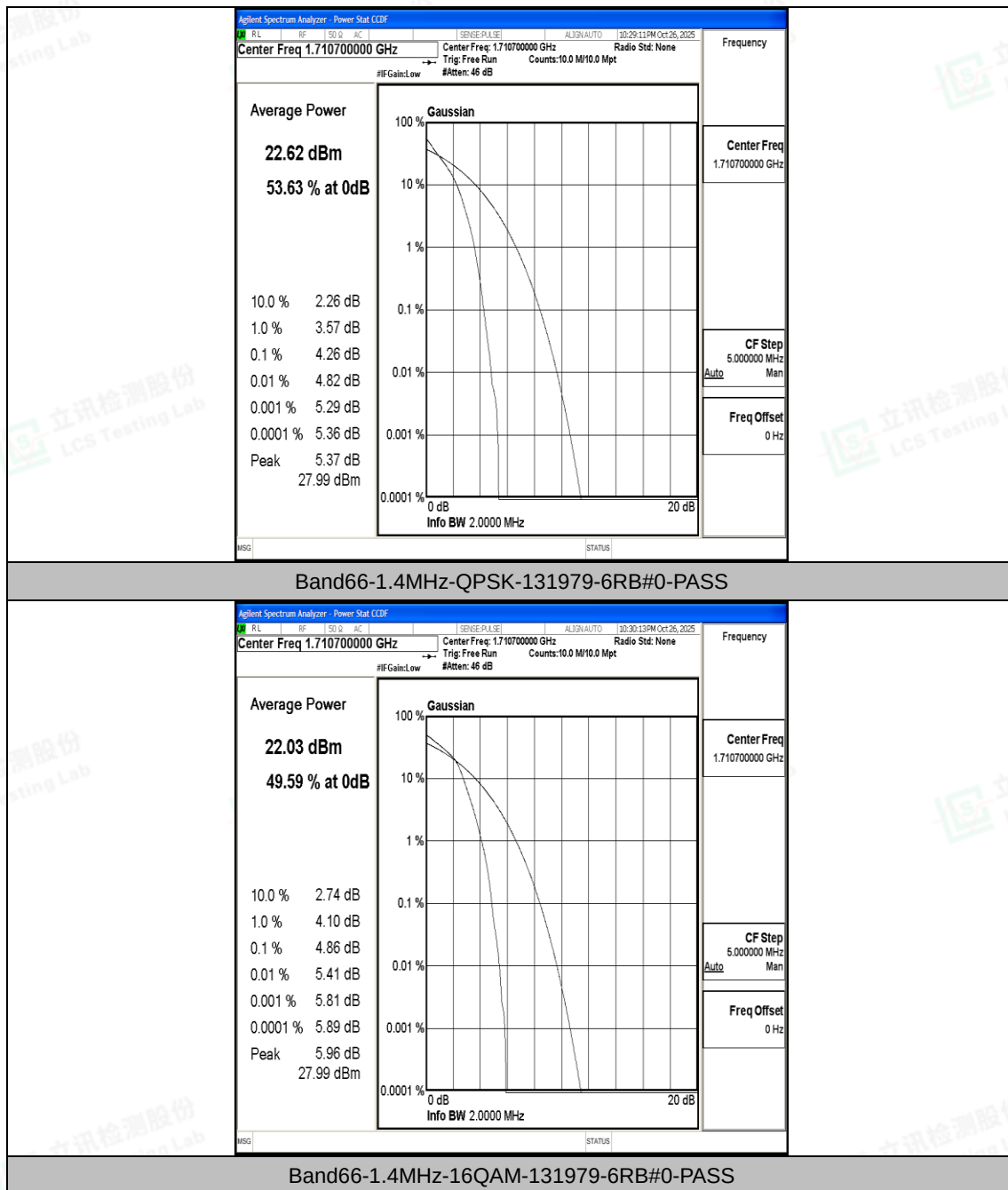
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Band66	10MHz	QPSK	132022	1RB#0	3.50	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.12	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.95	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.53	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	3.99	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.71	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.34	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.04	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.70	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.87	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.54	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.47	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.10	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.68	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.43	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.13	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.95	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.42	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.06	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.75	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.22	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.74	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.22	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	3.98	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.03	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.66	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.15	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.33	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.70	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.35	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.73	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.58	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.05	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.74	13	PASS

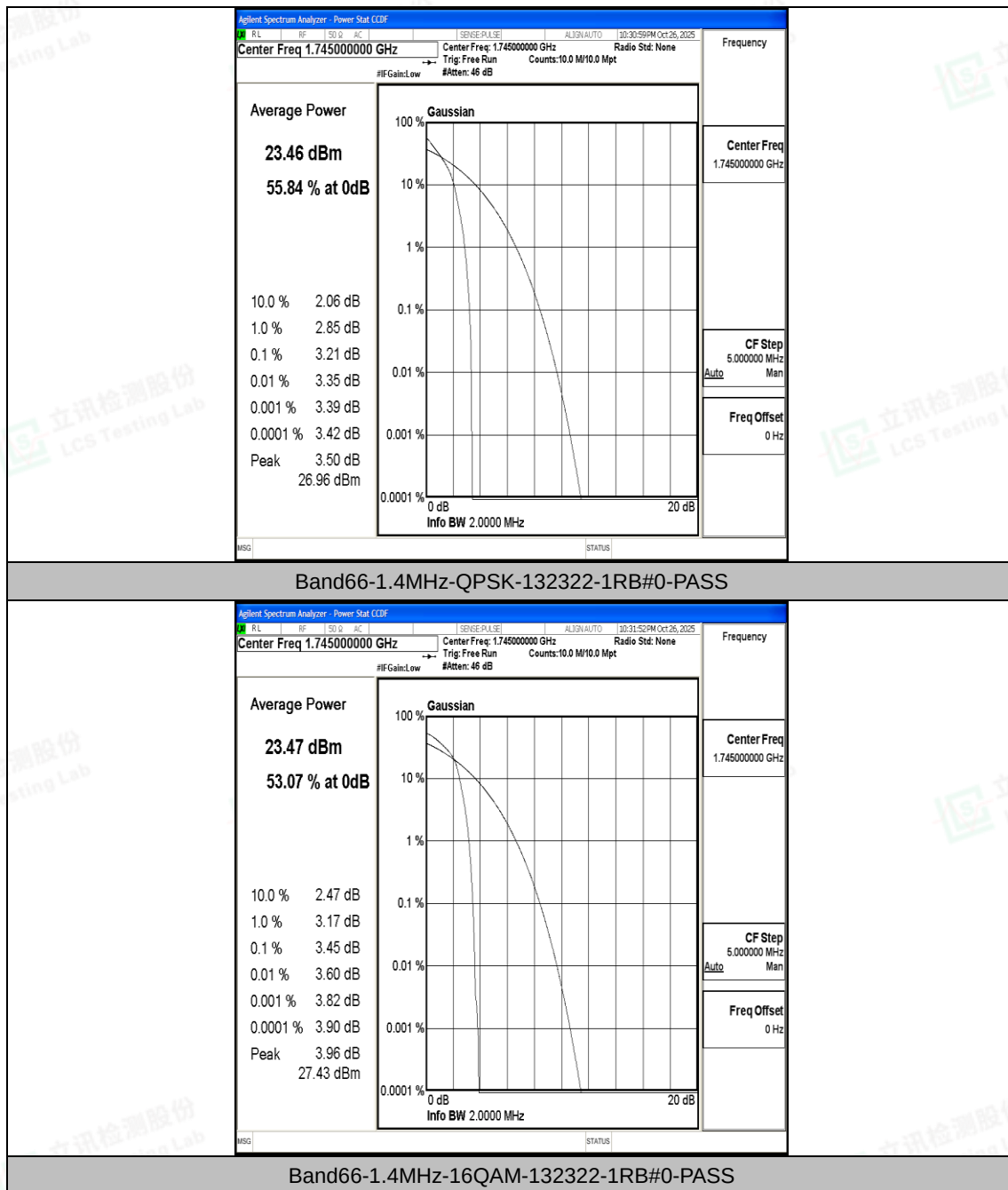


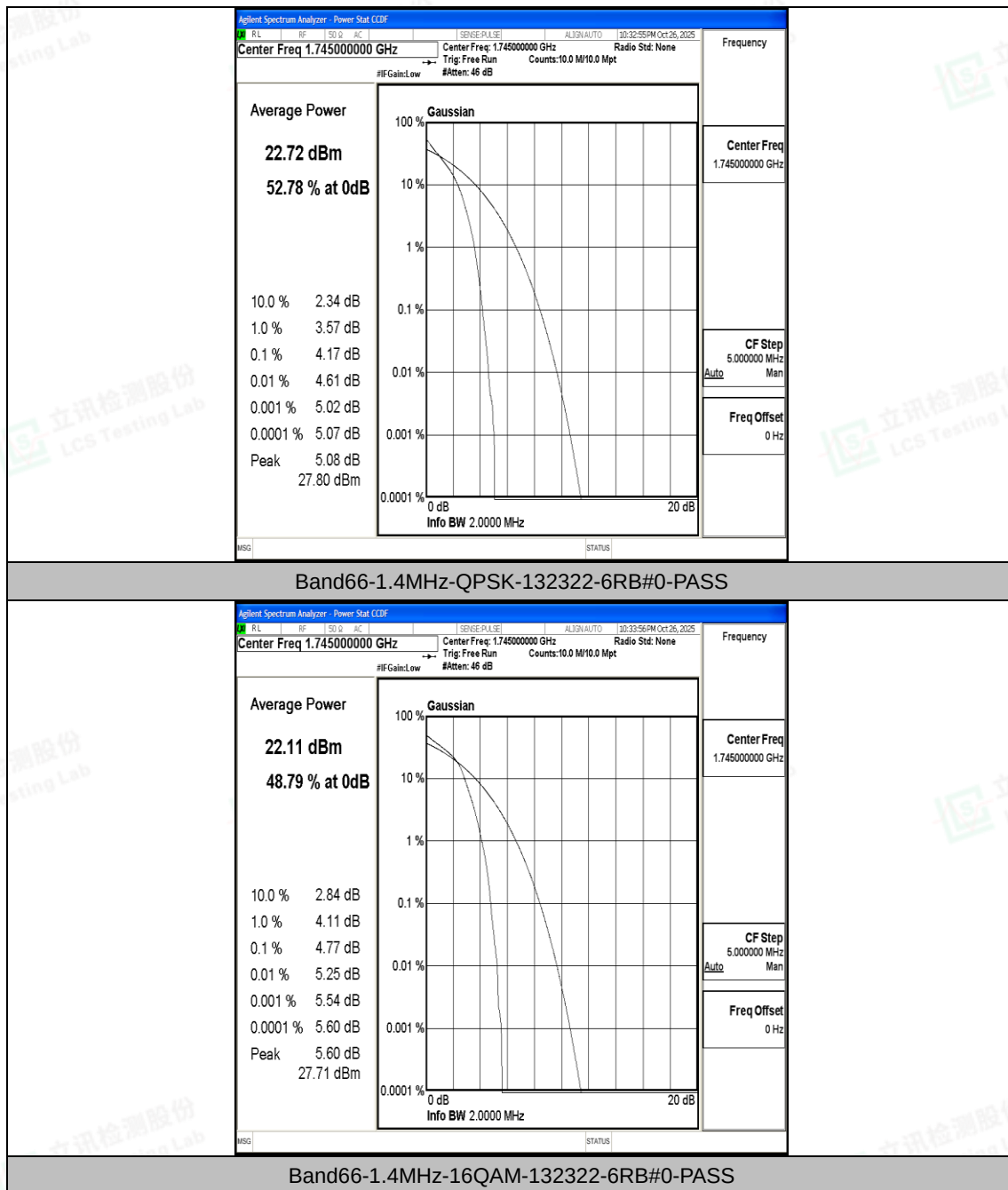


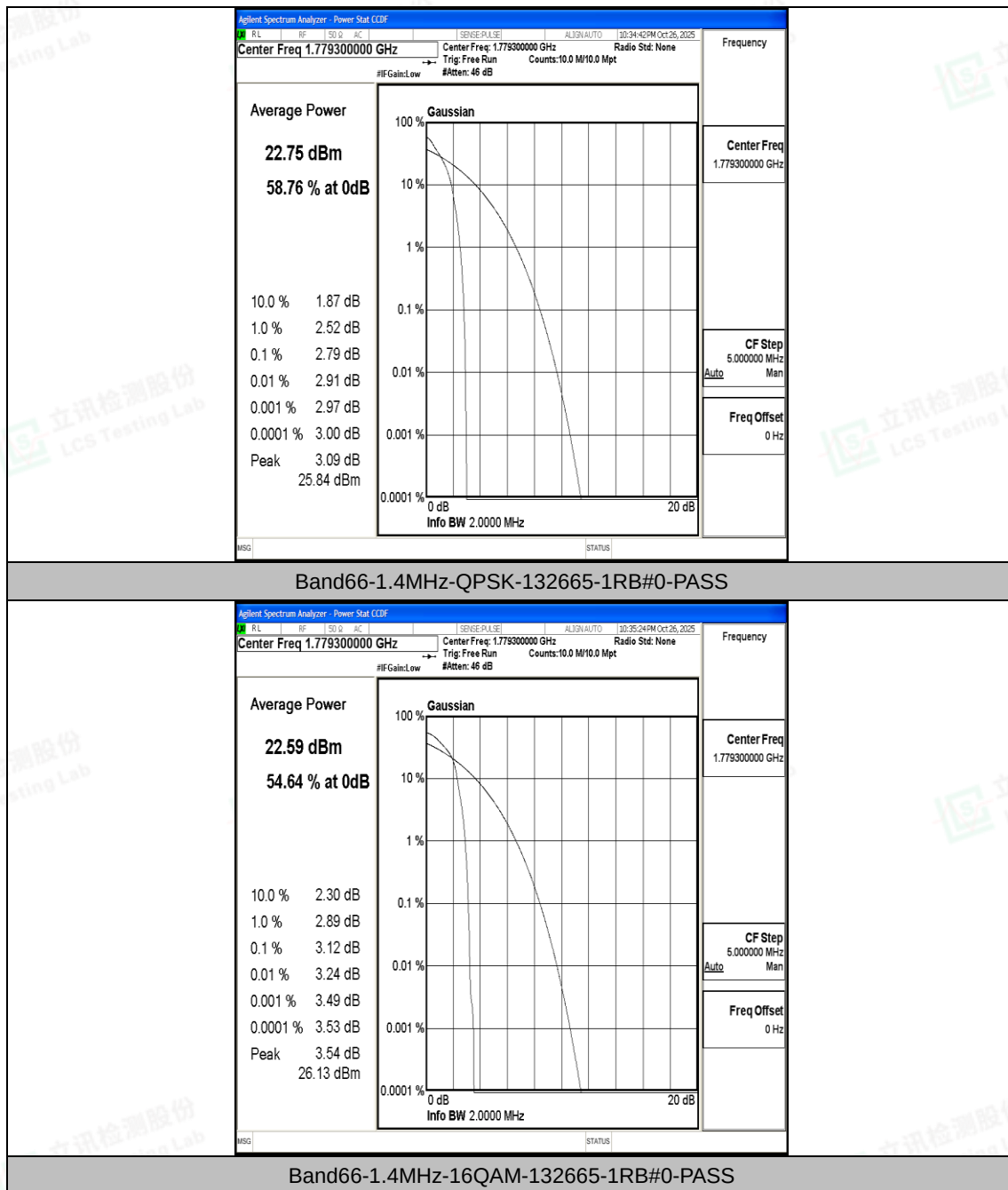
Test Graphs

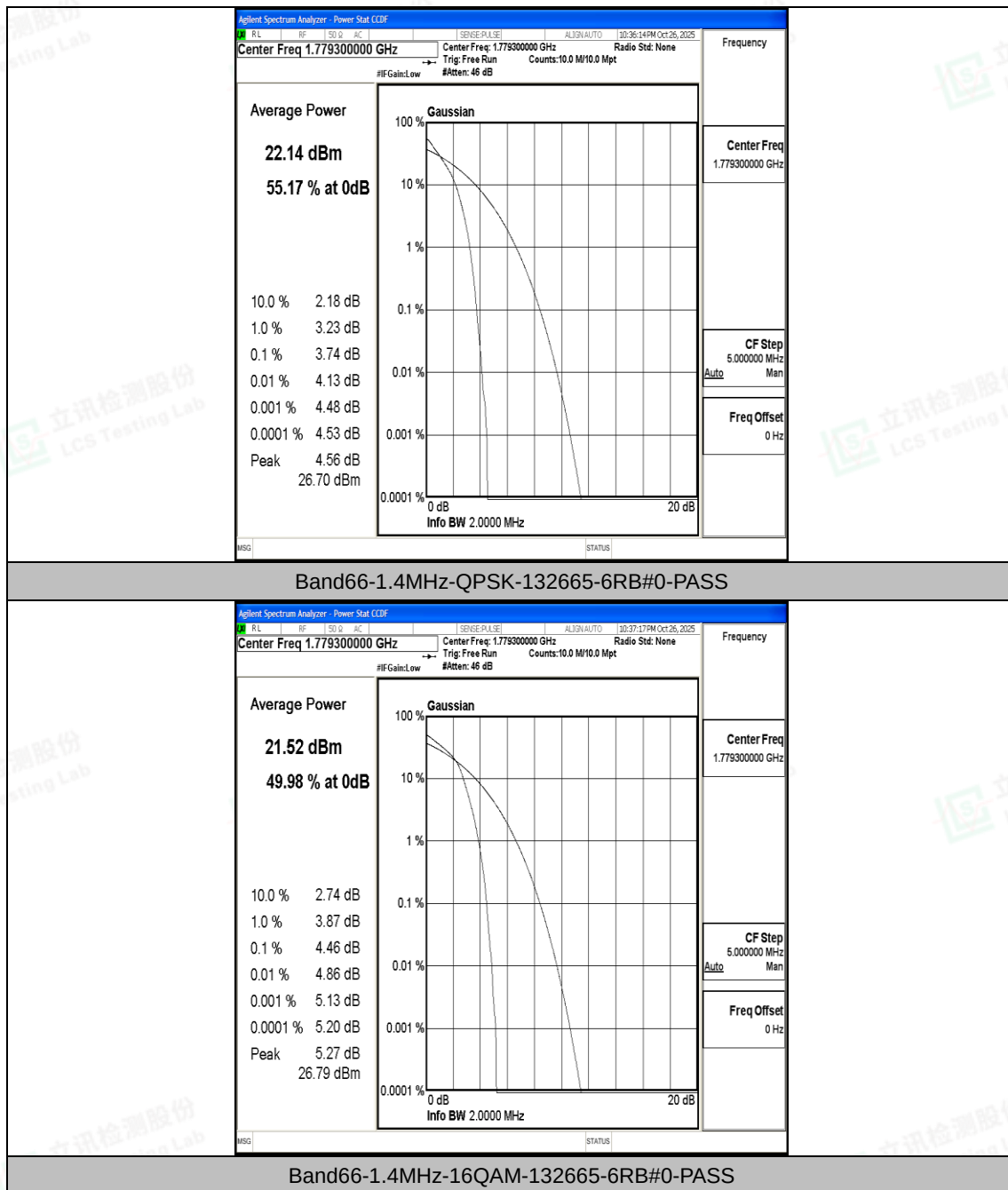


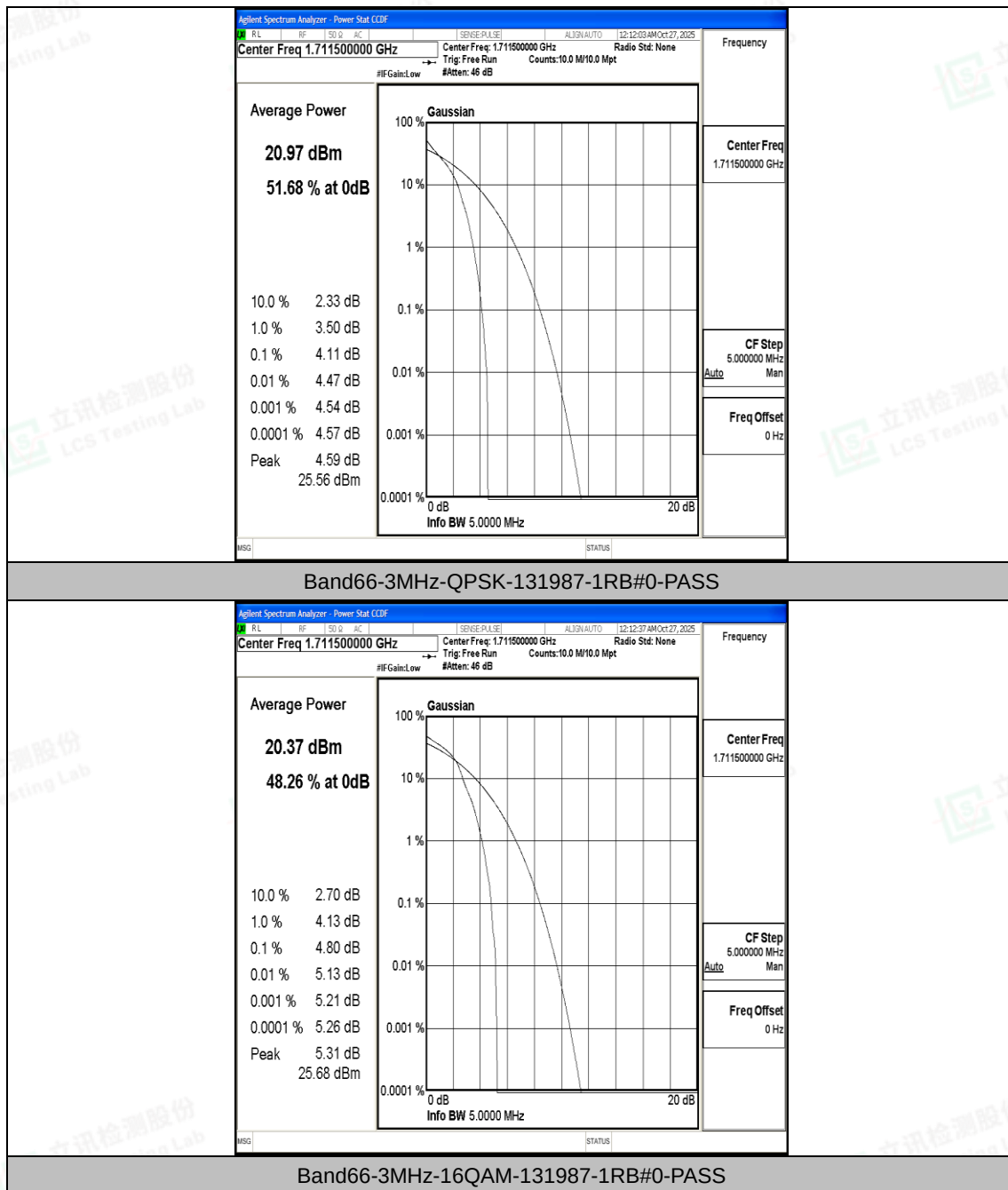


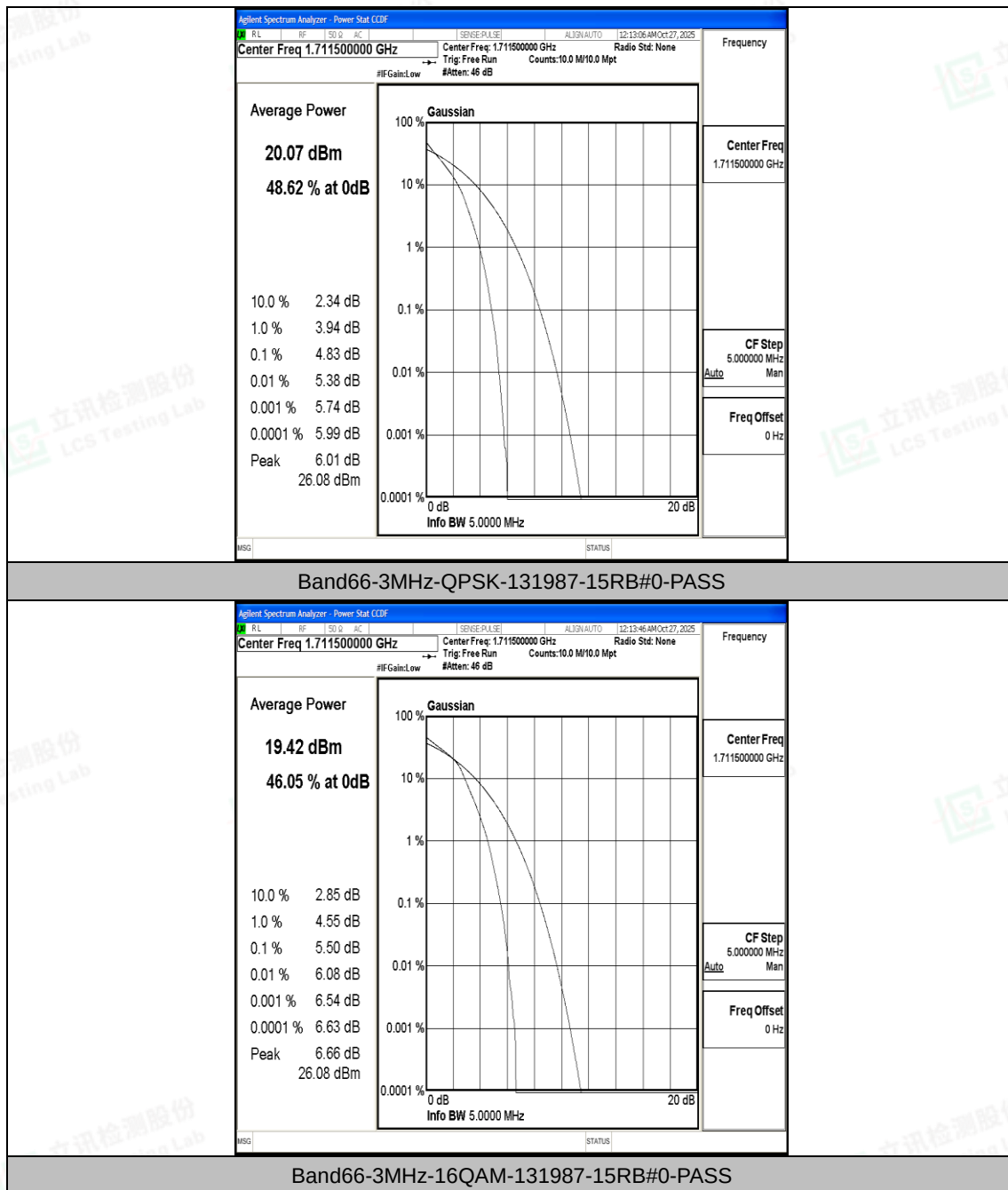


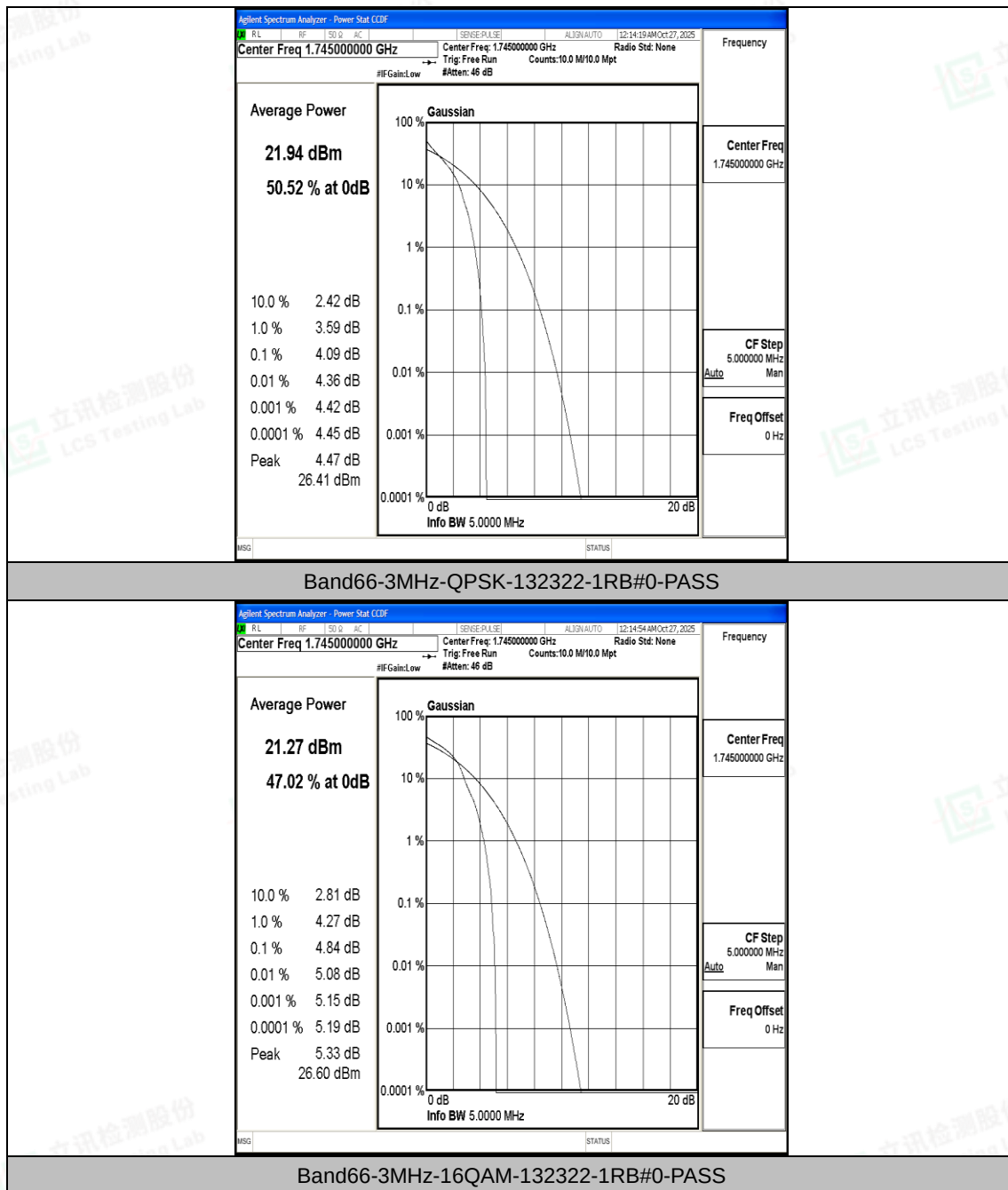


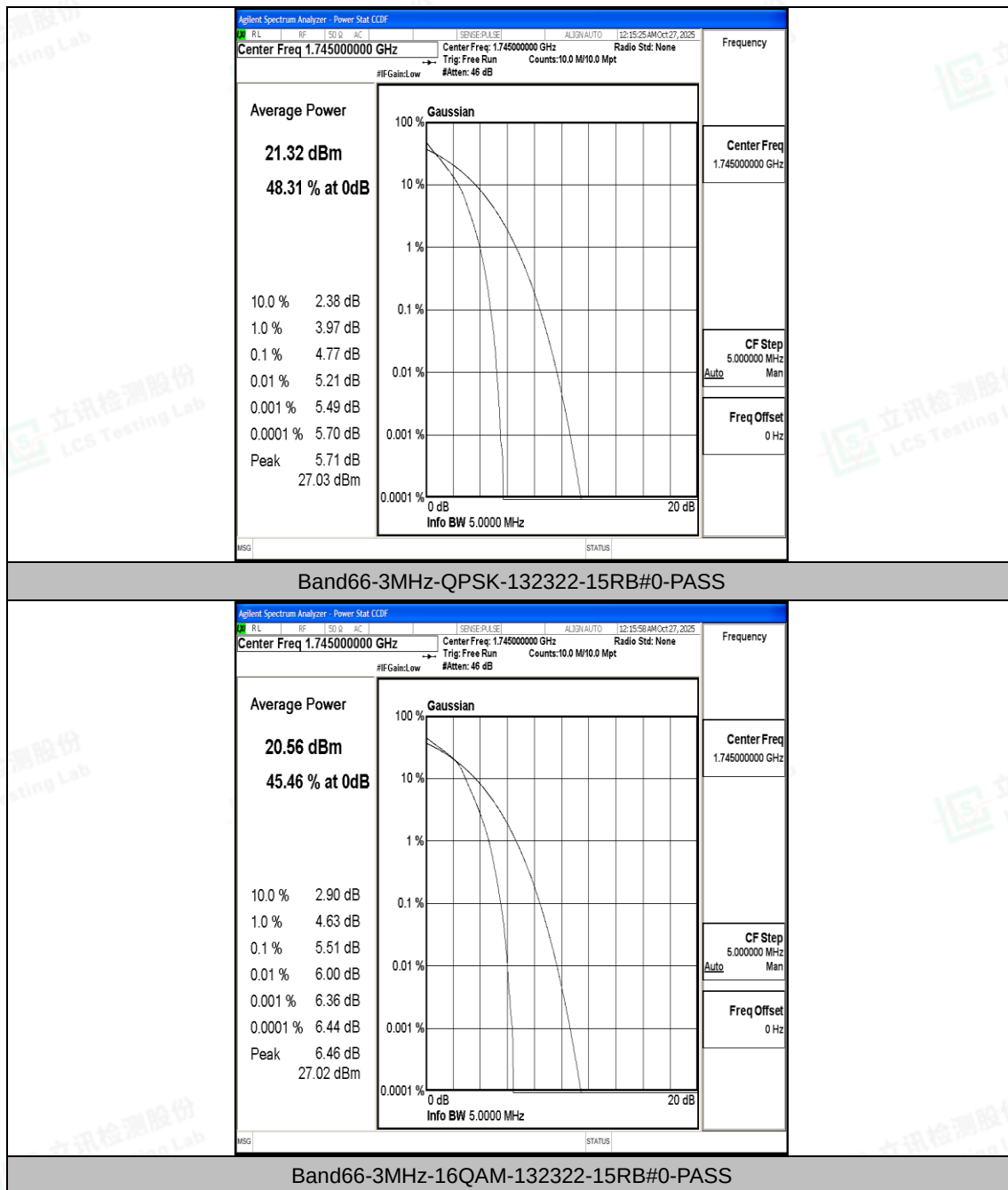


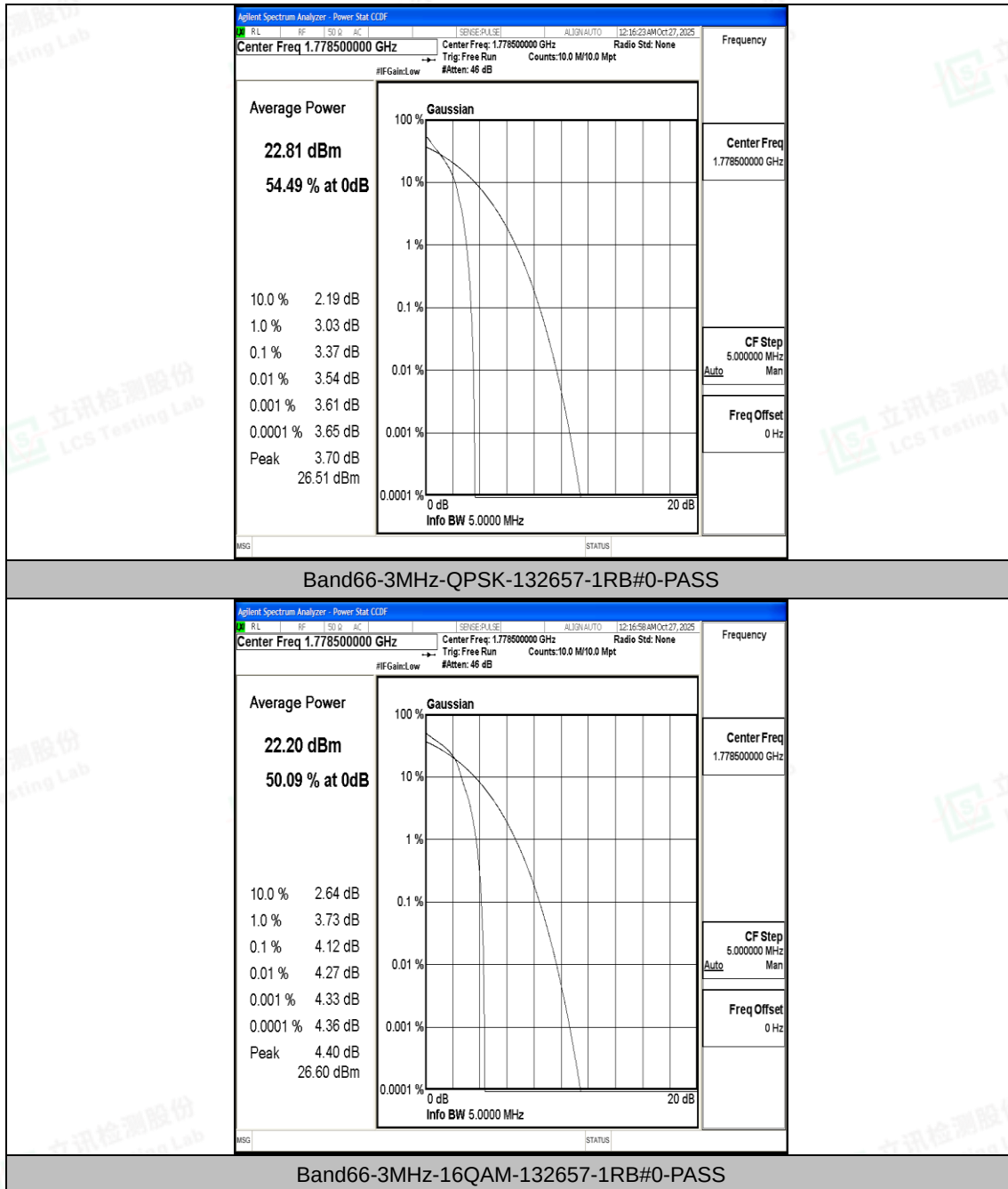


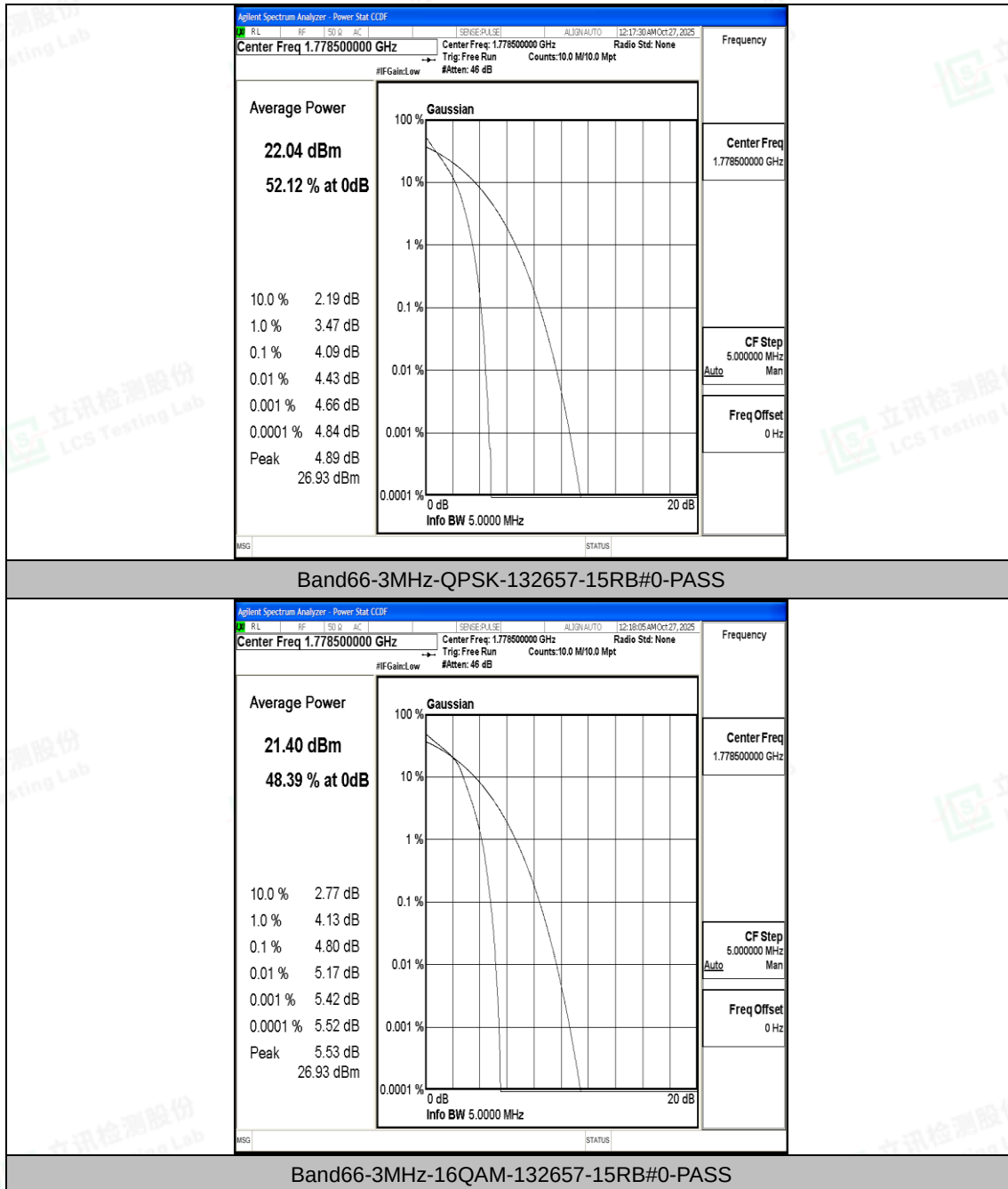


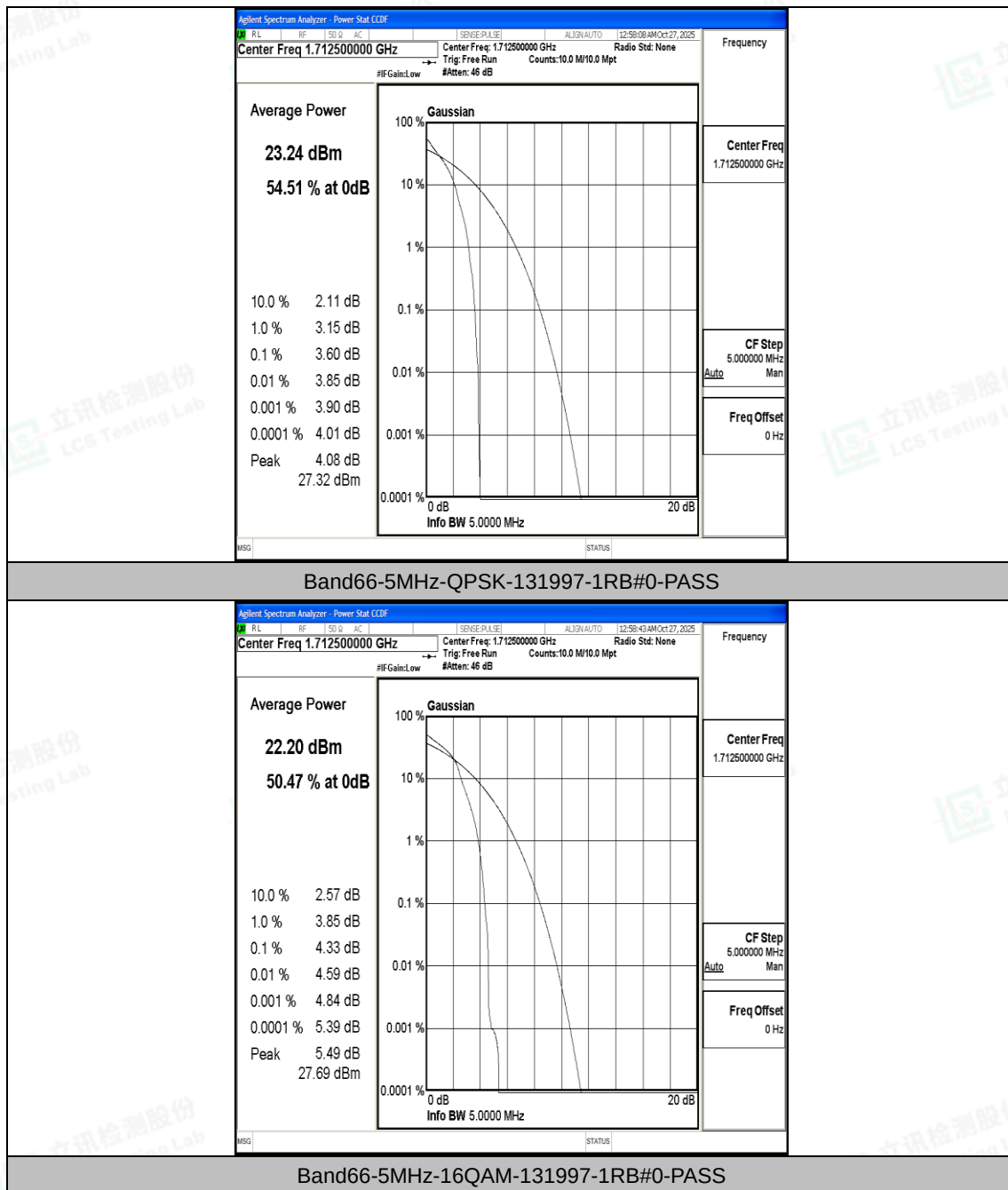


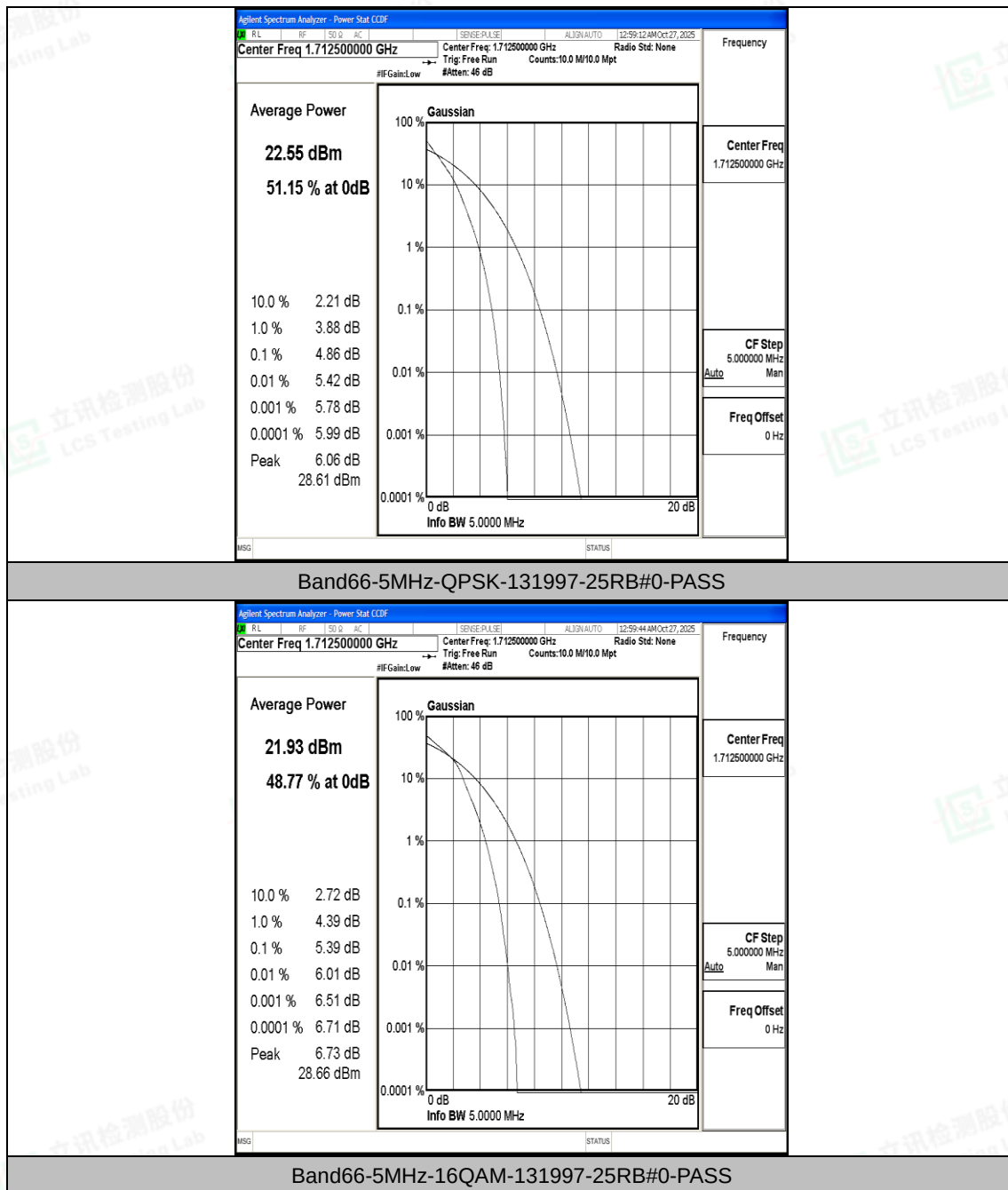


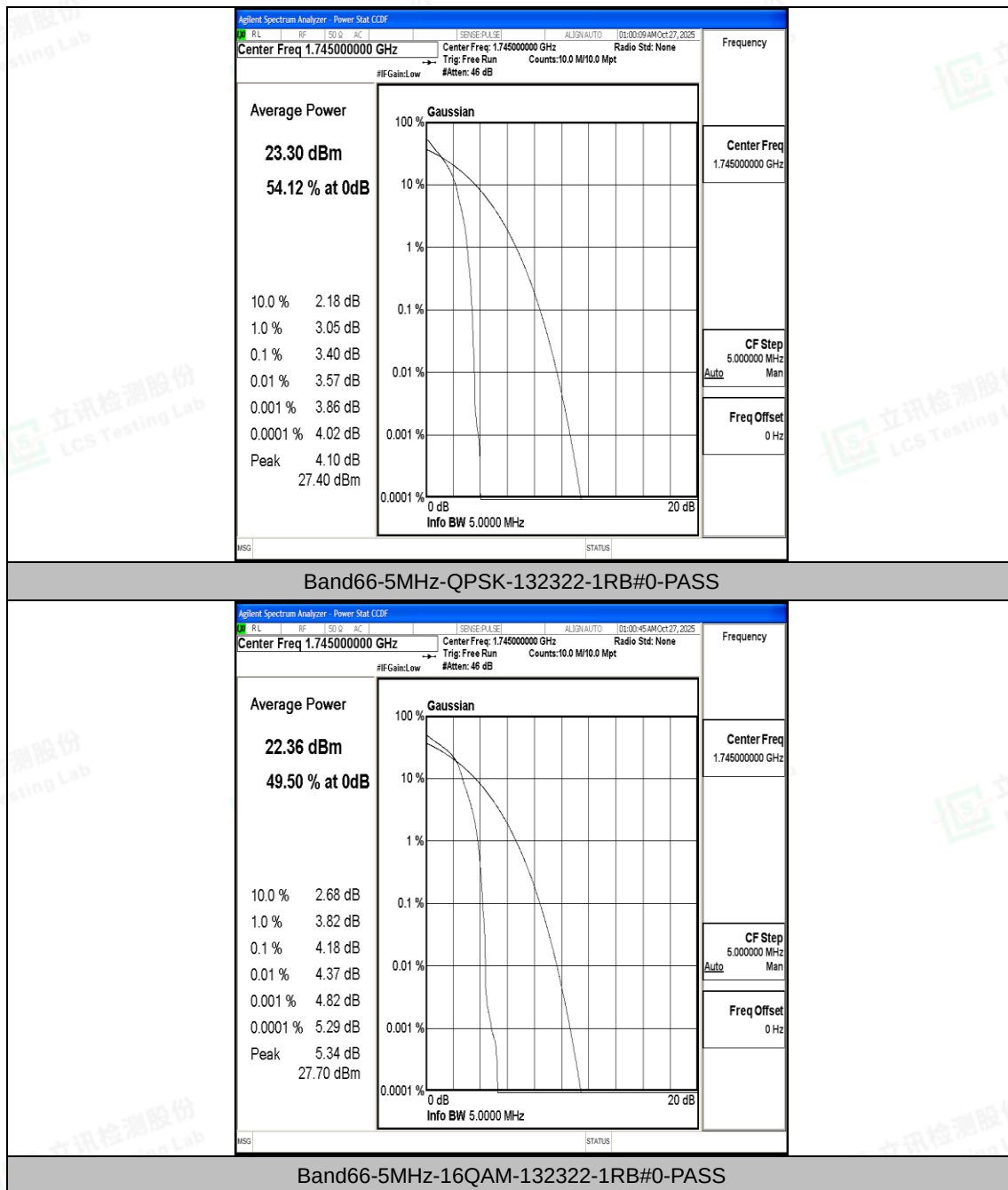


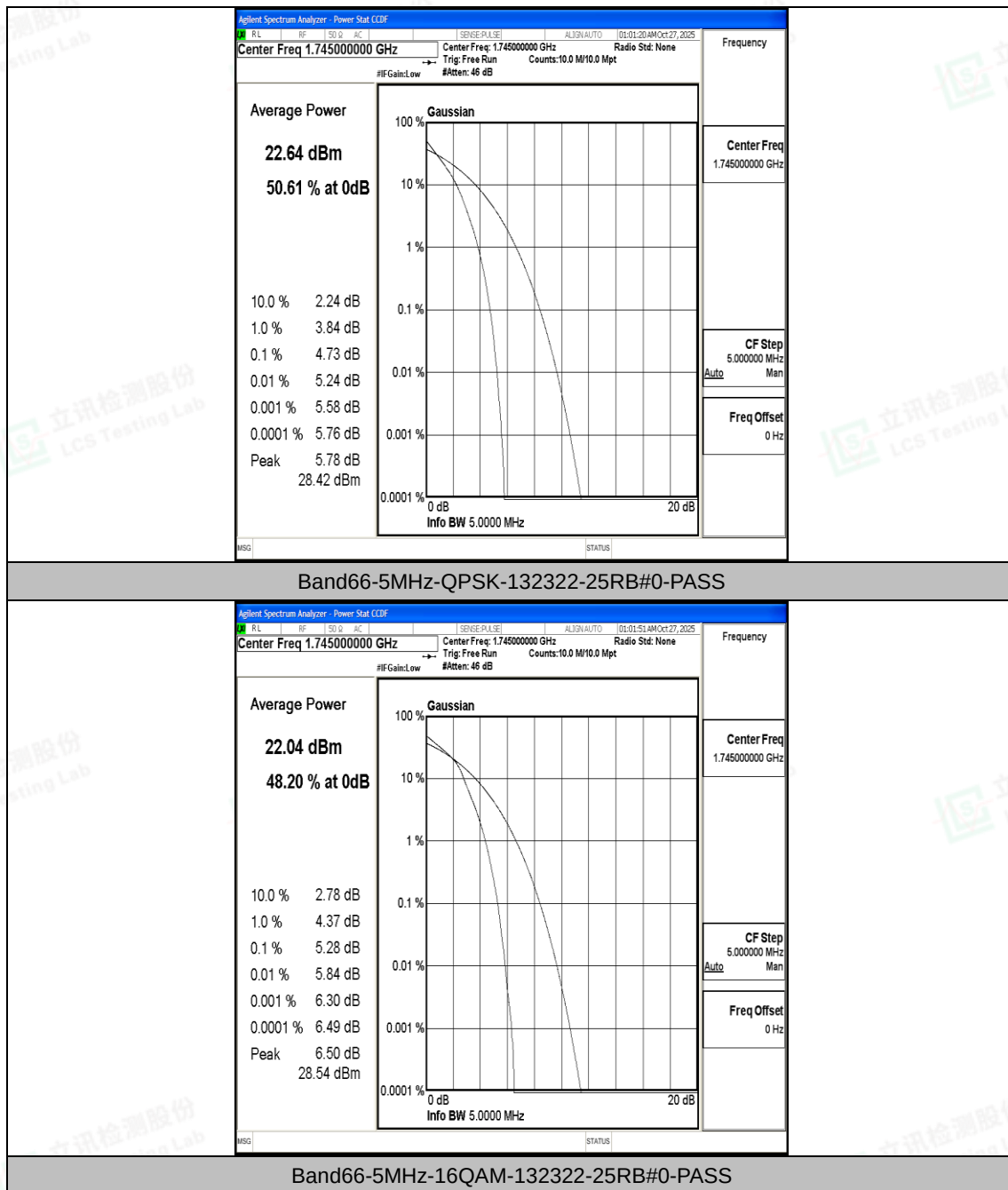


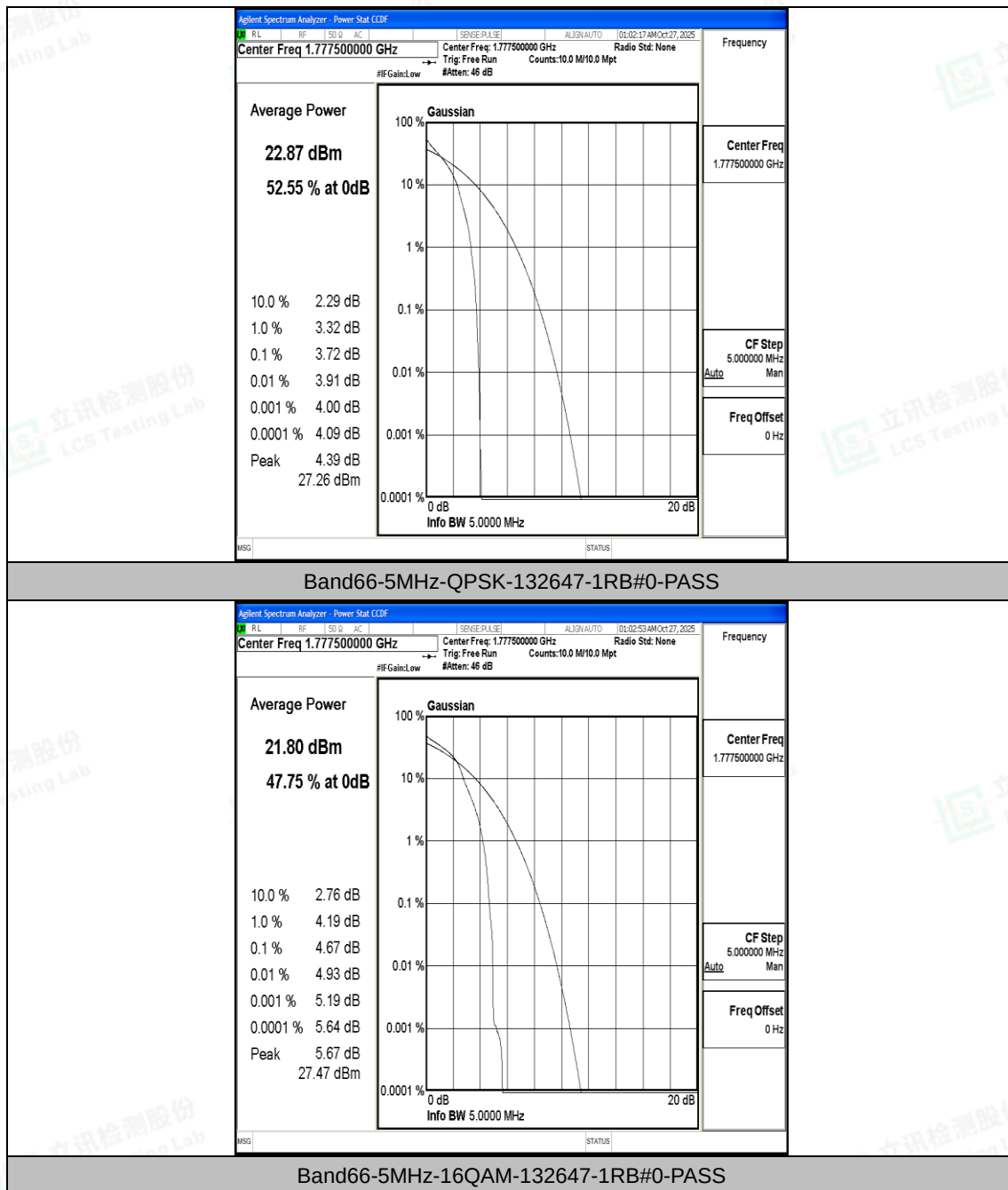


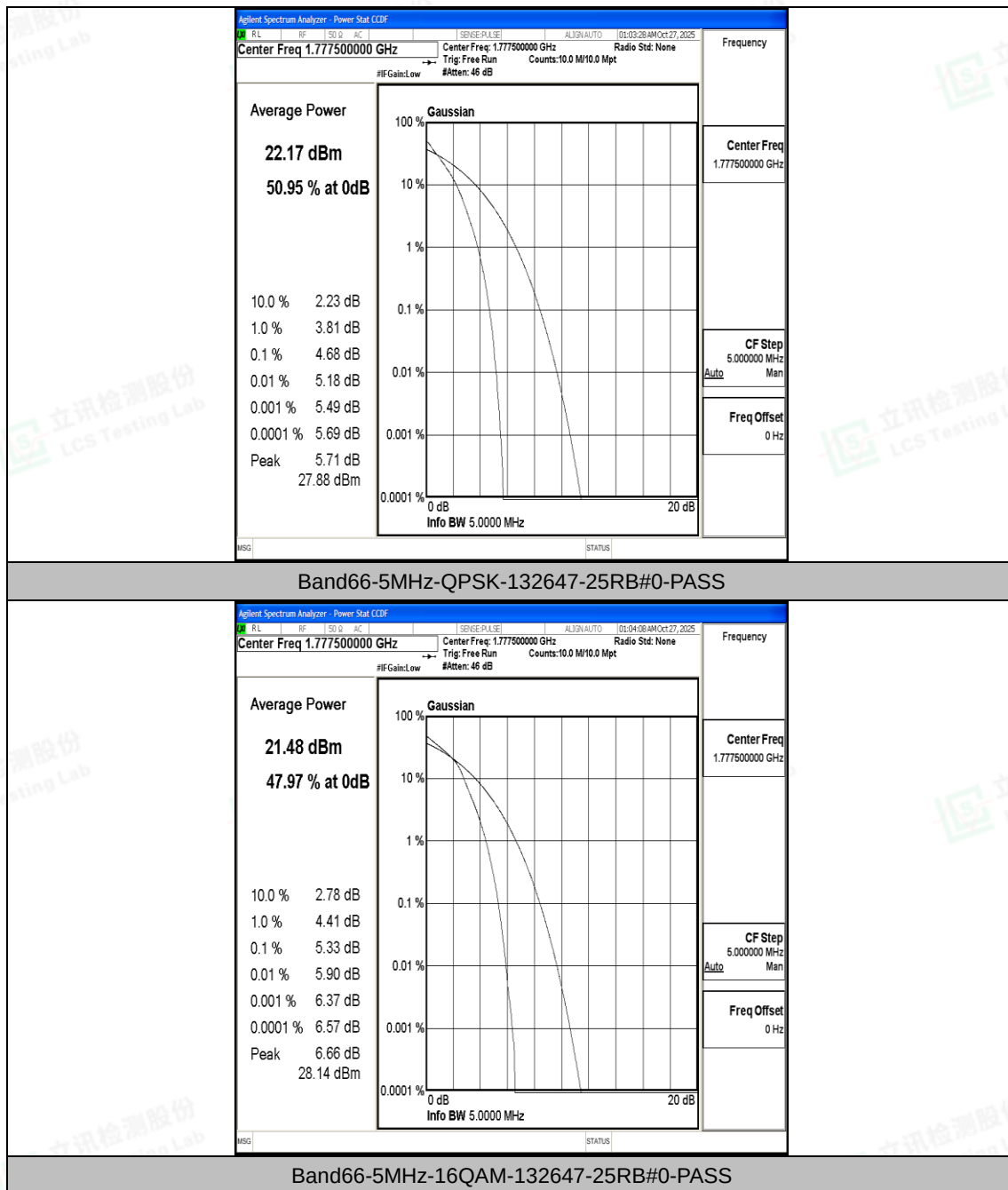


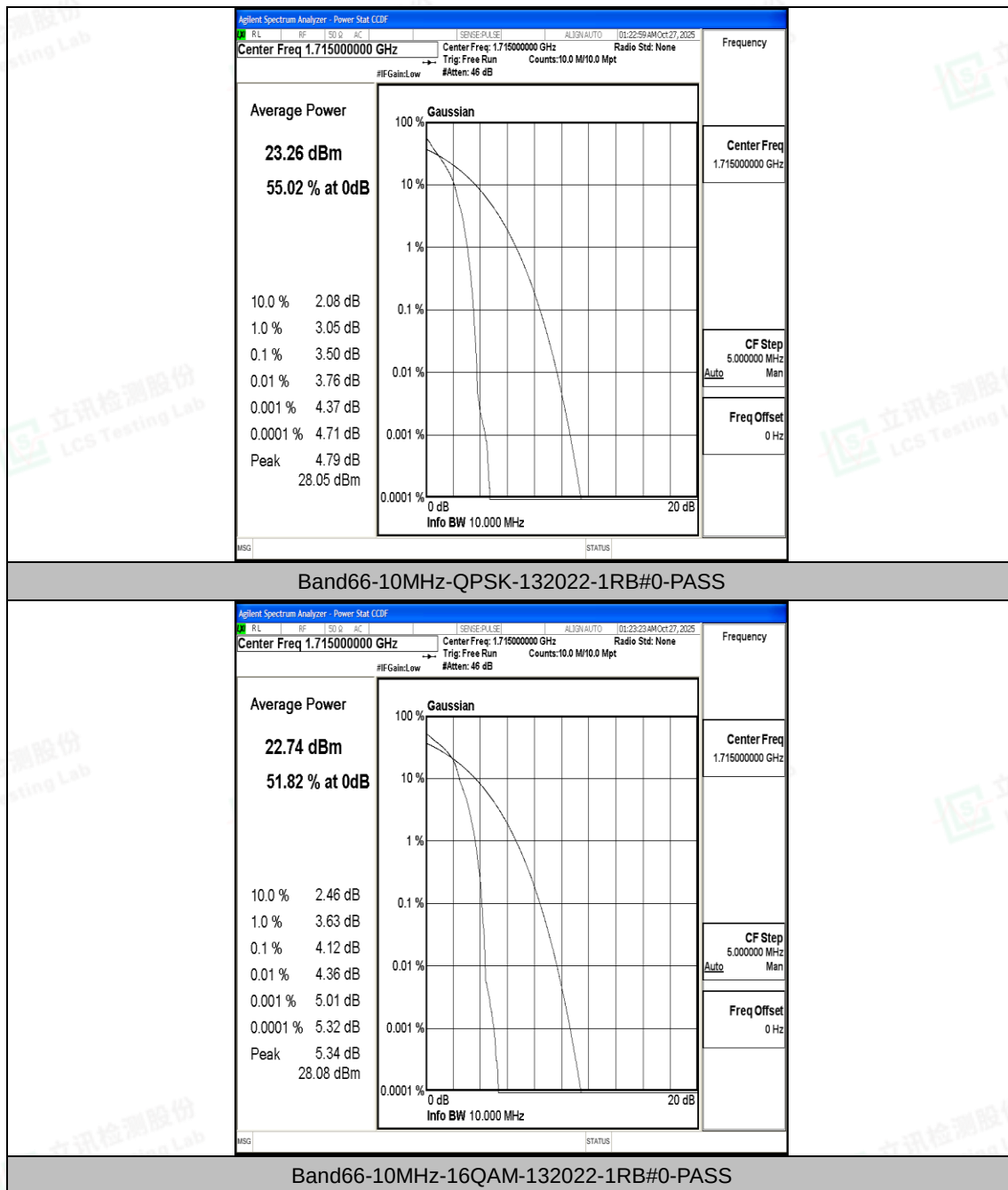


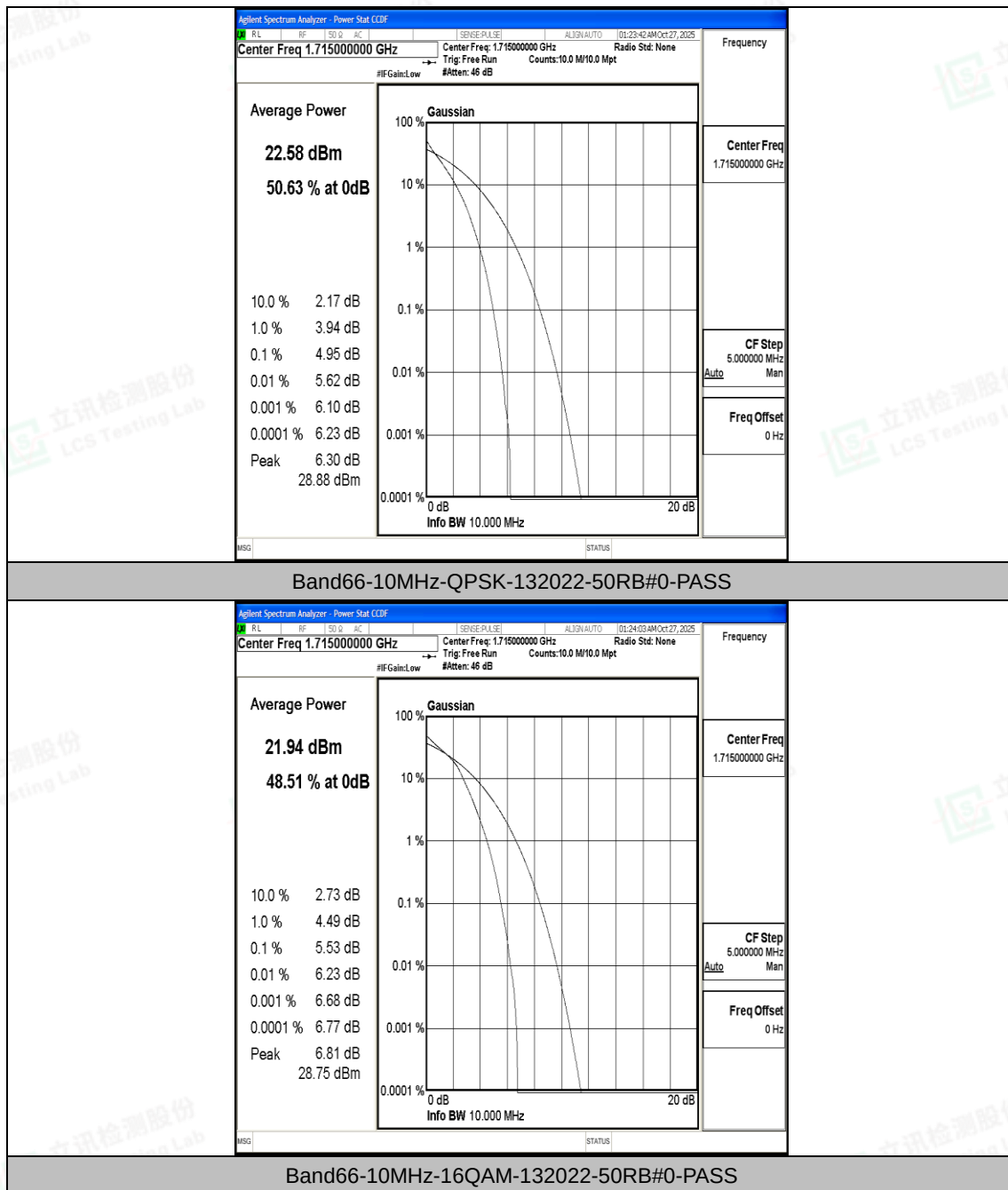


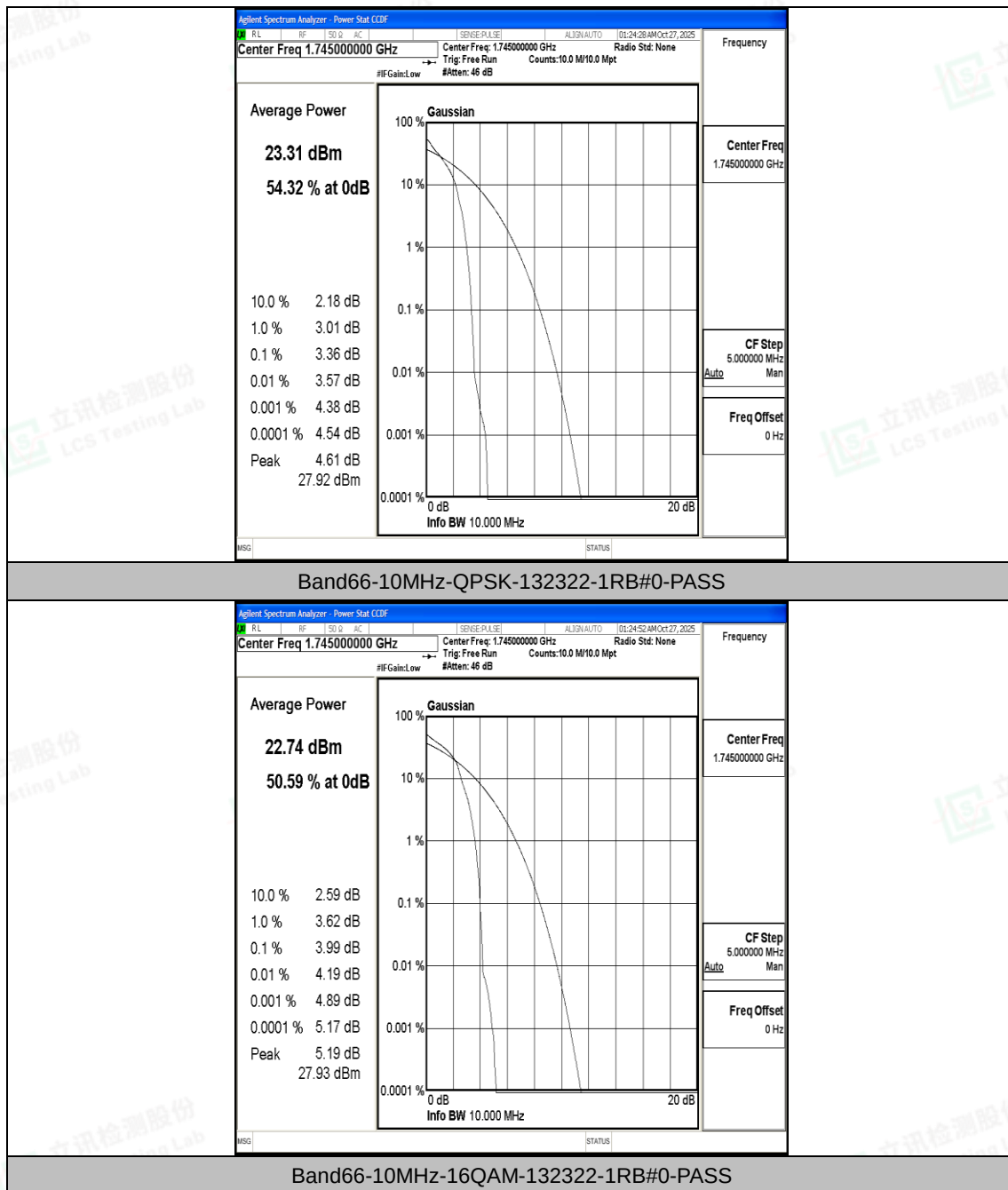


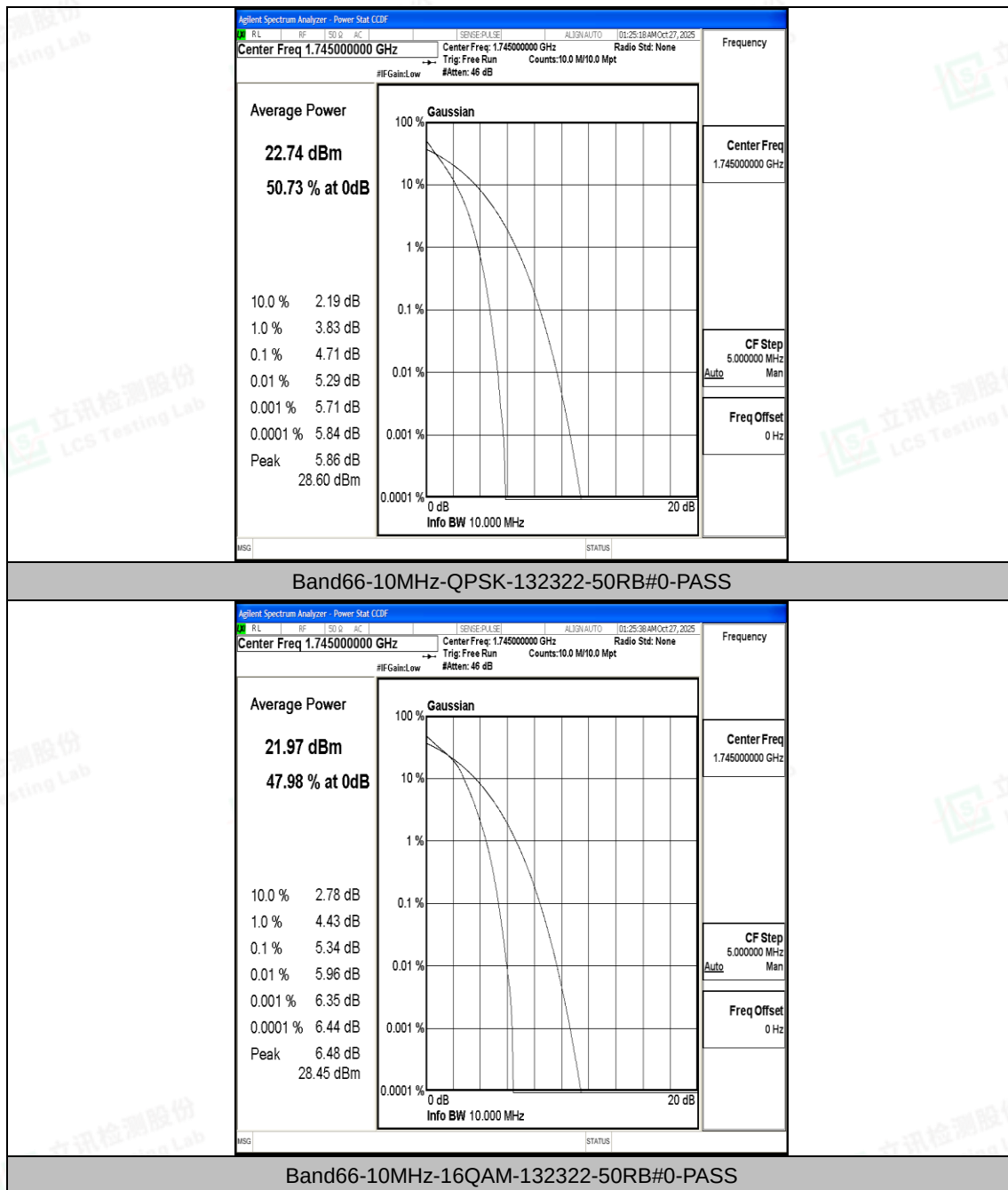


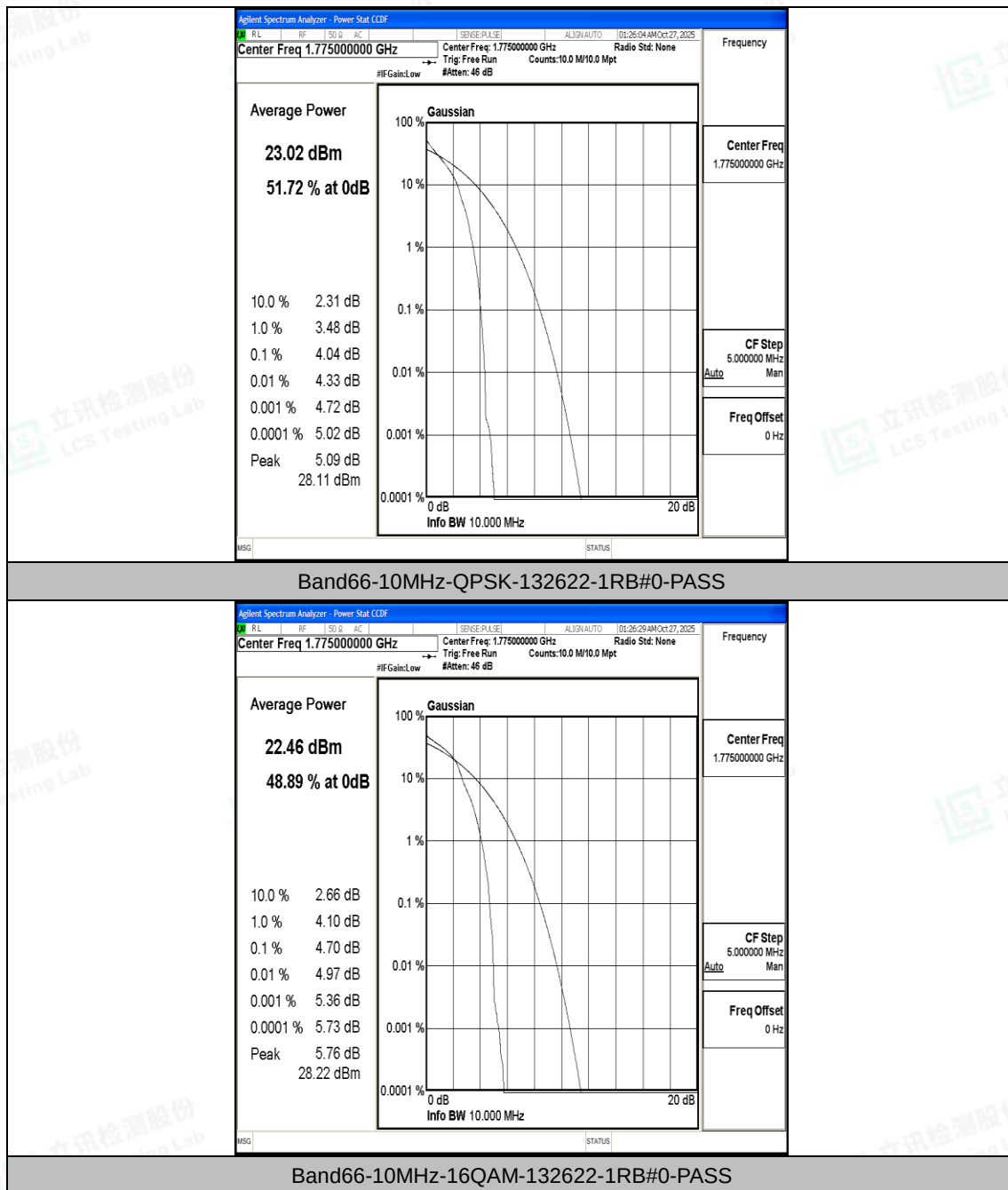


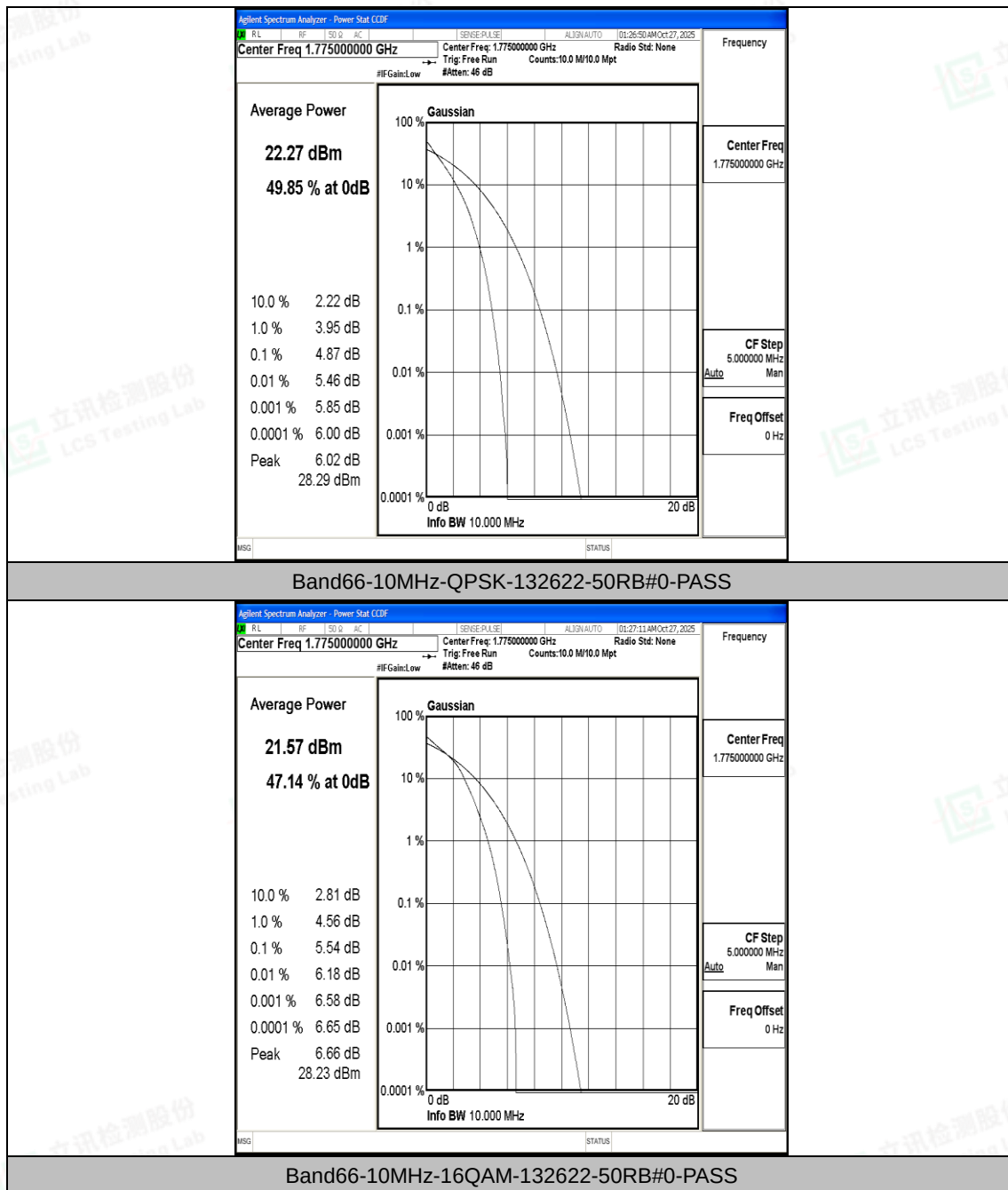


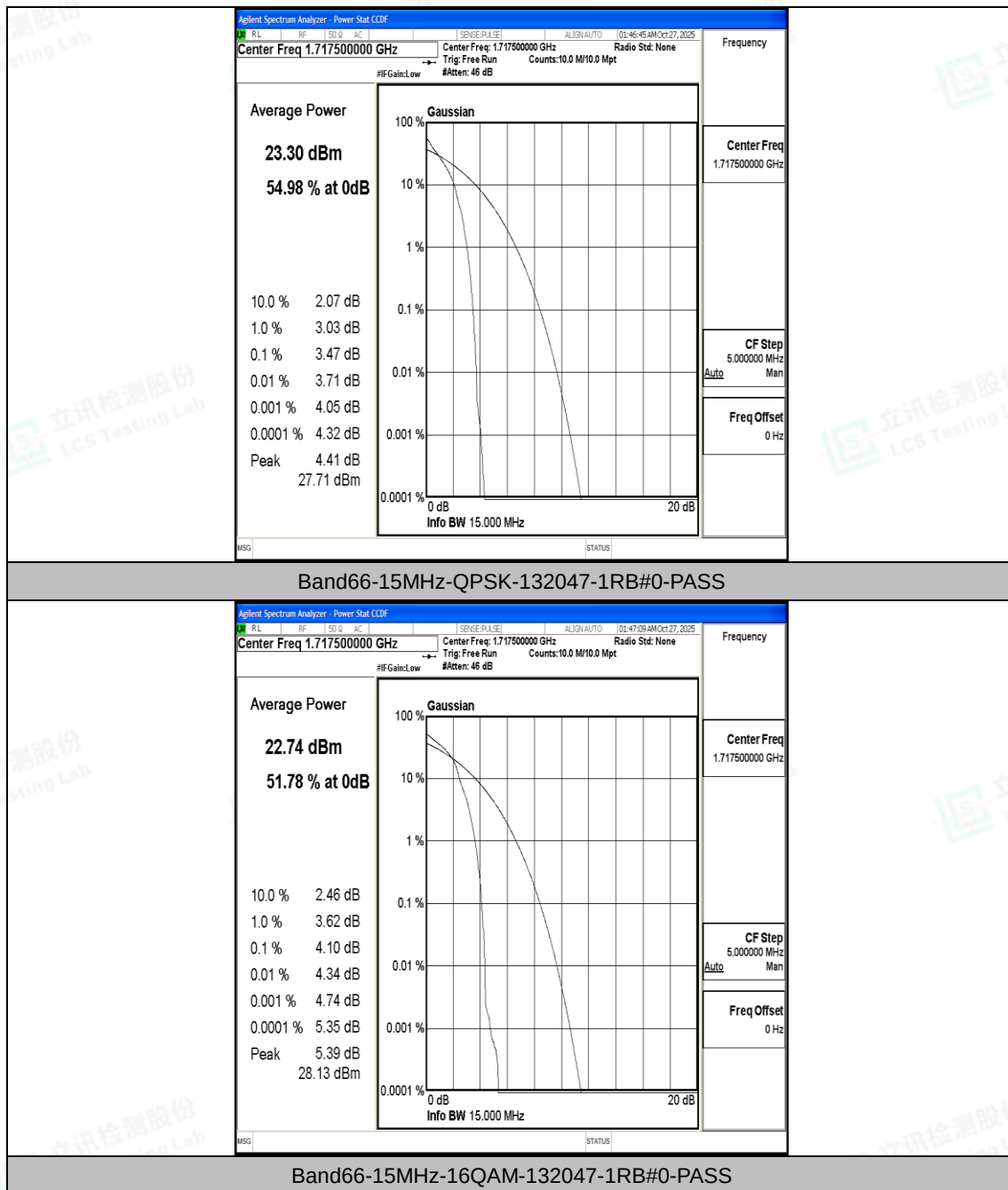


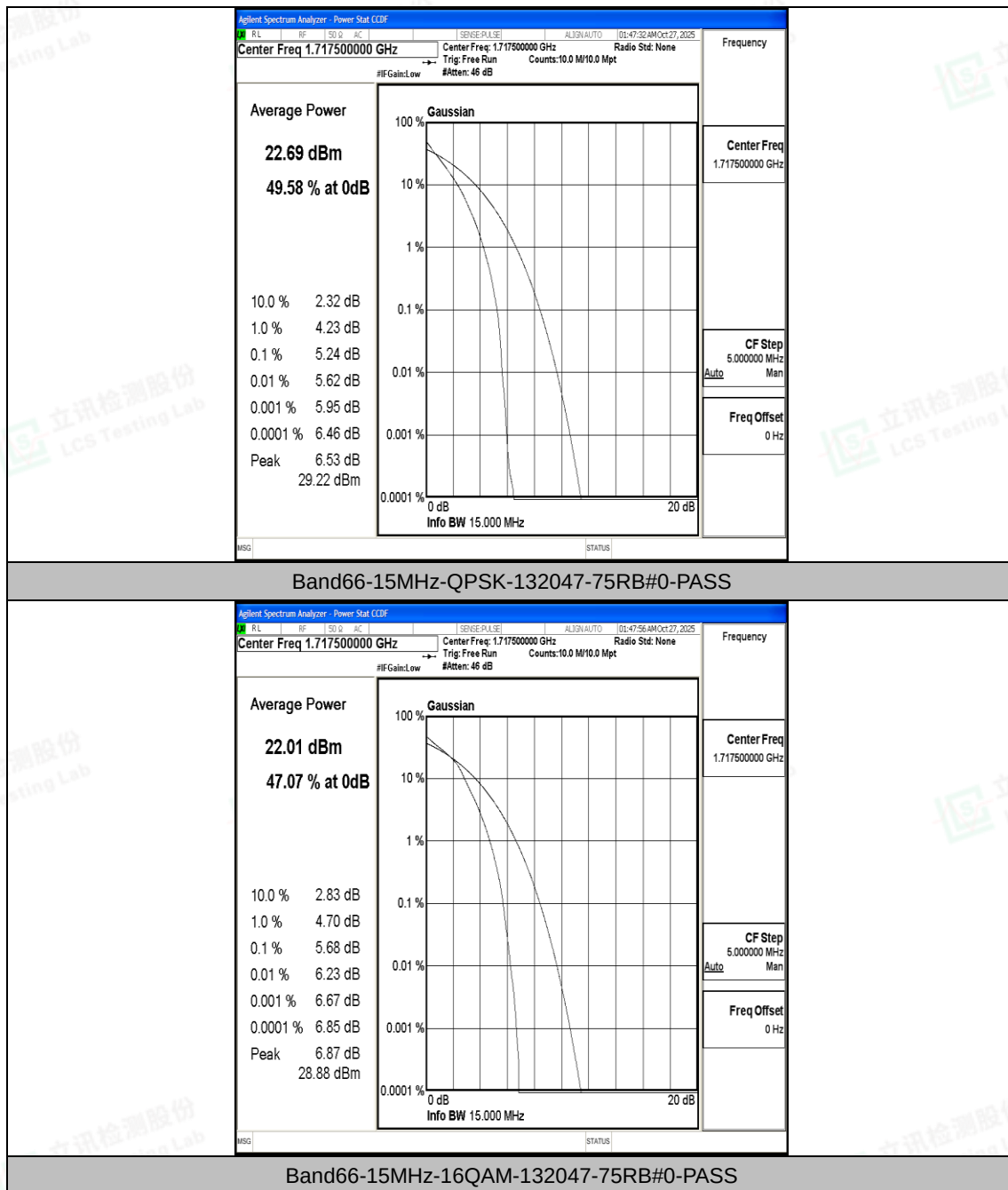


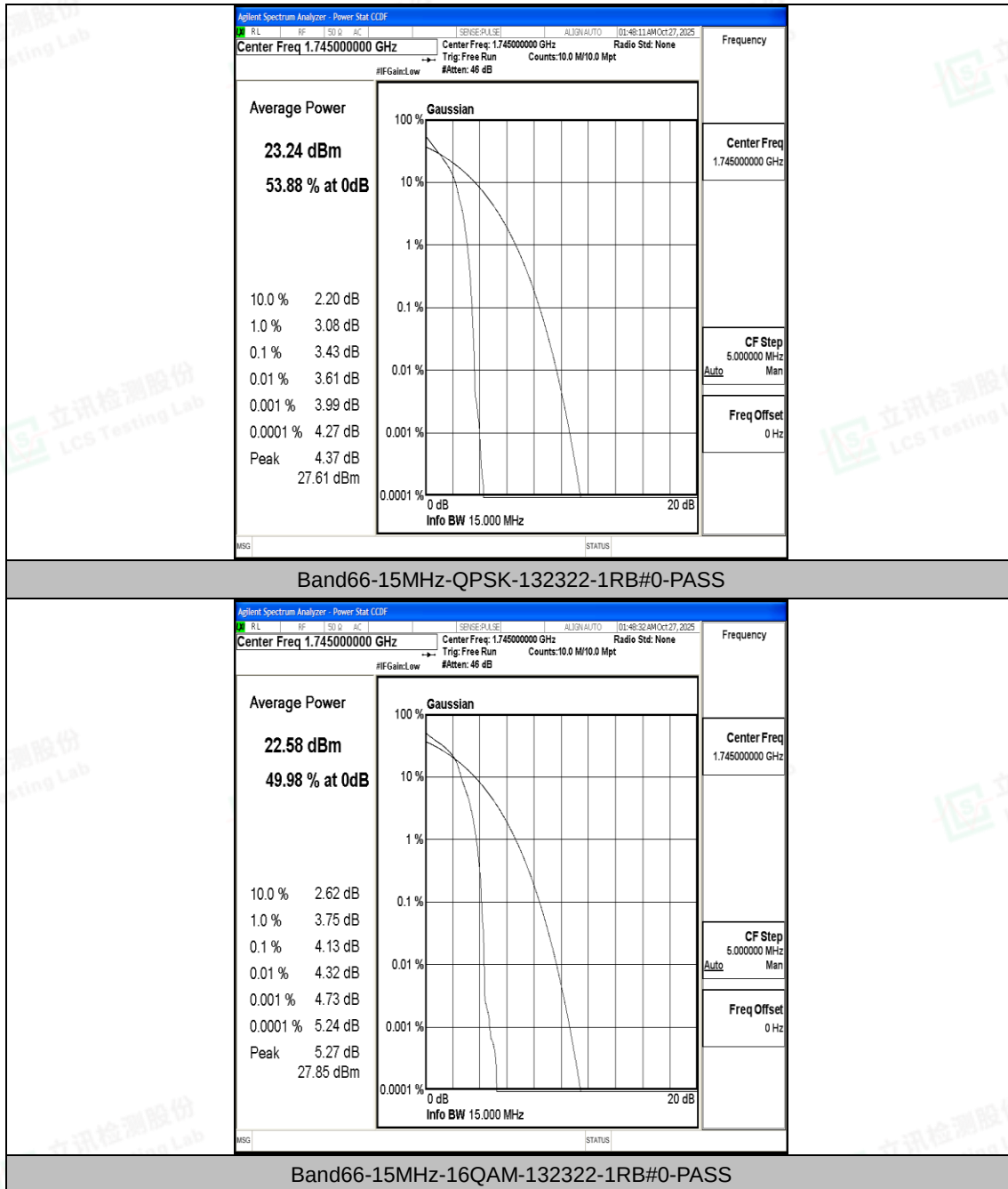


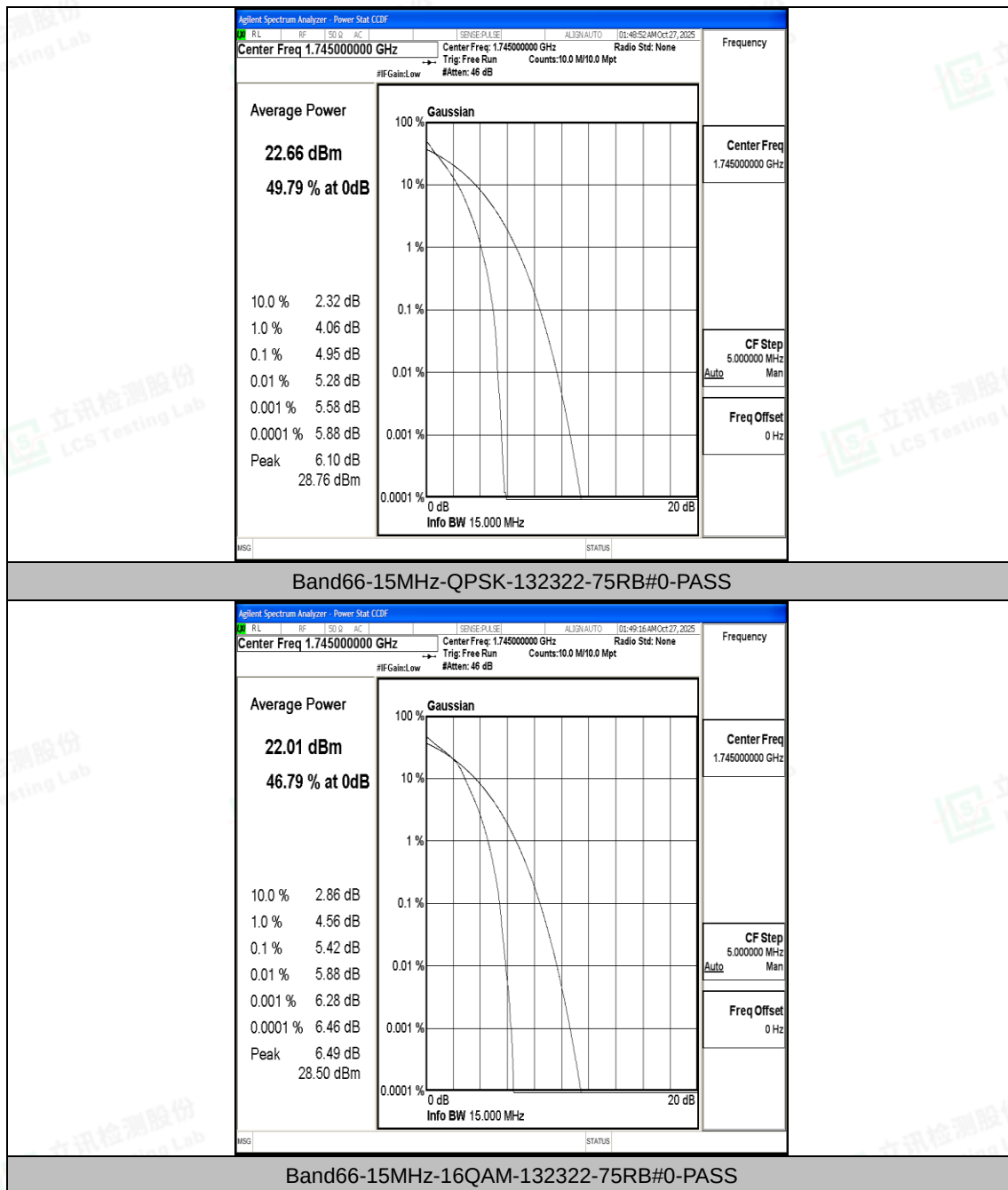


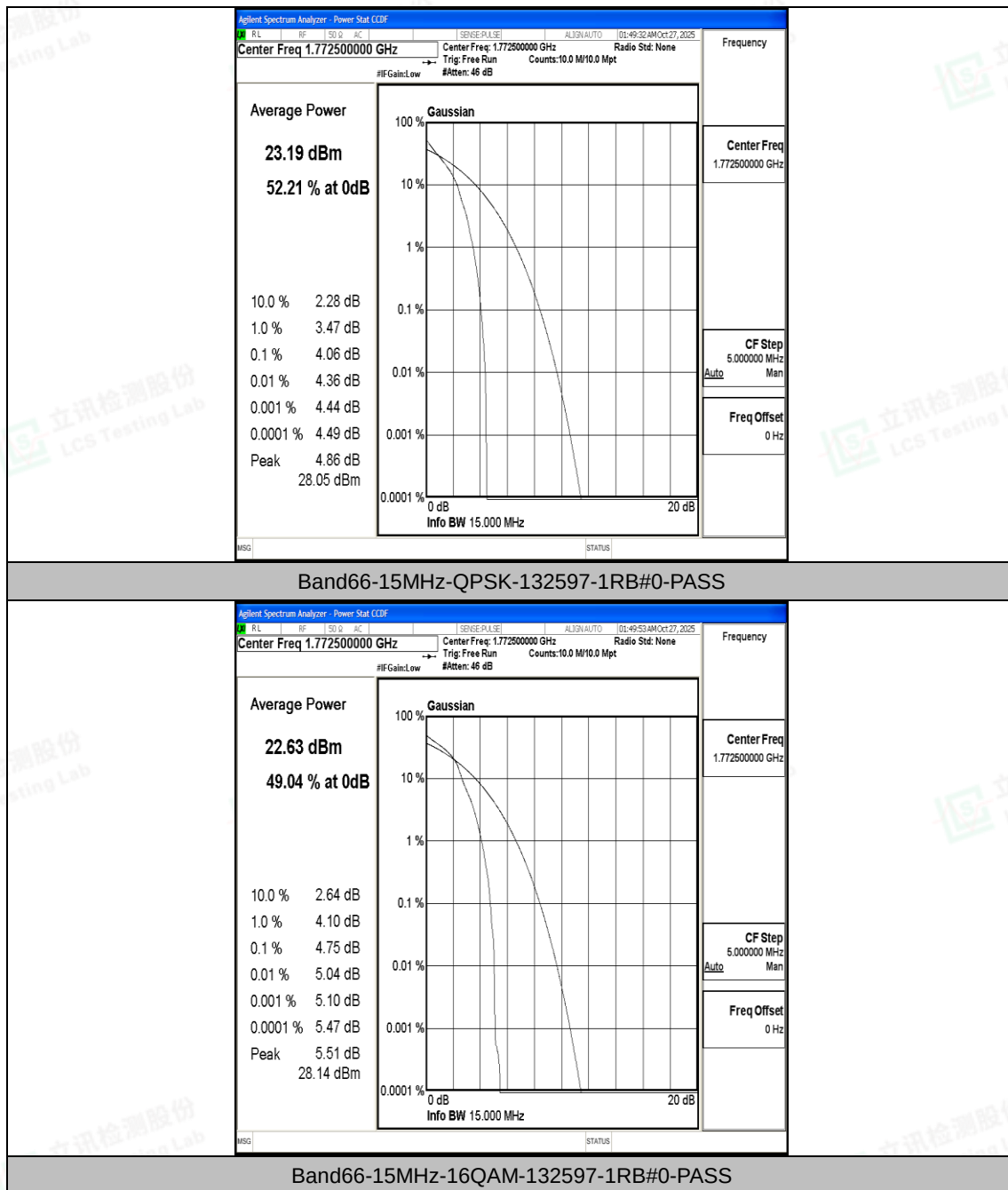


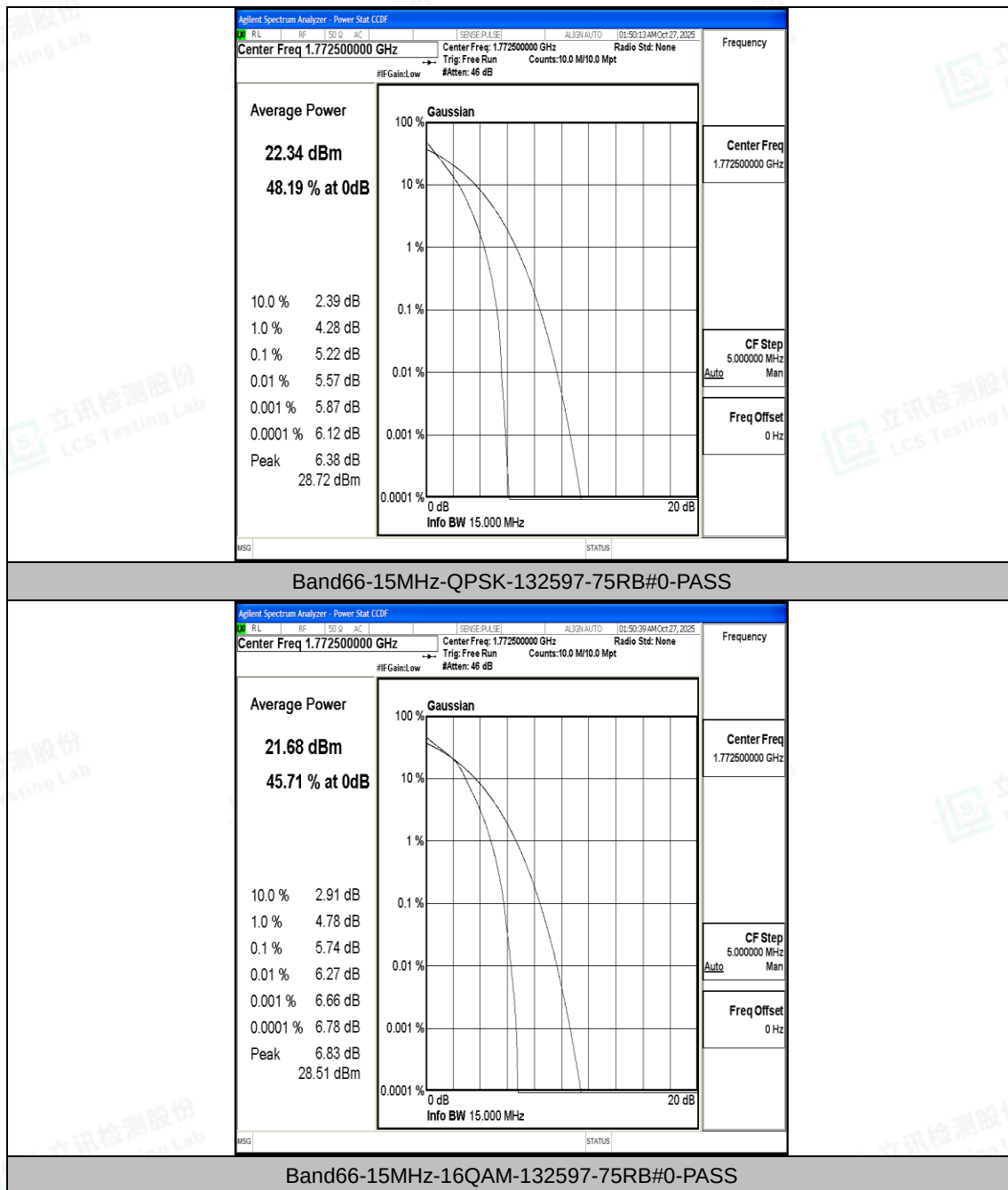


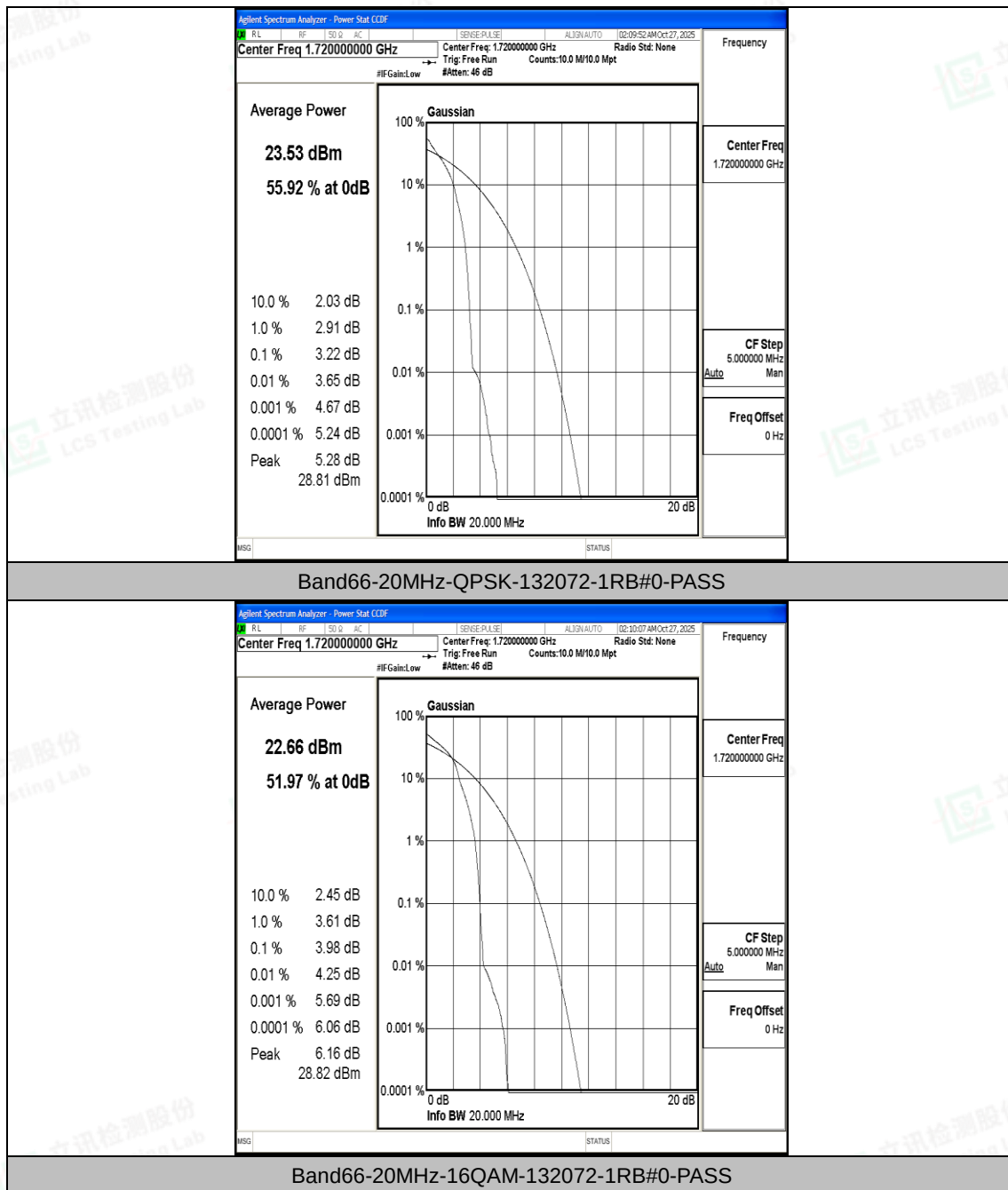


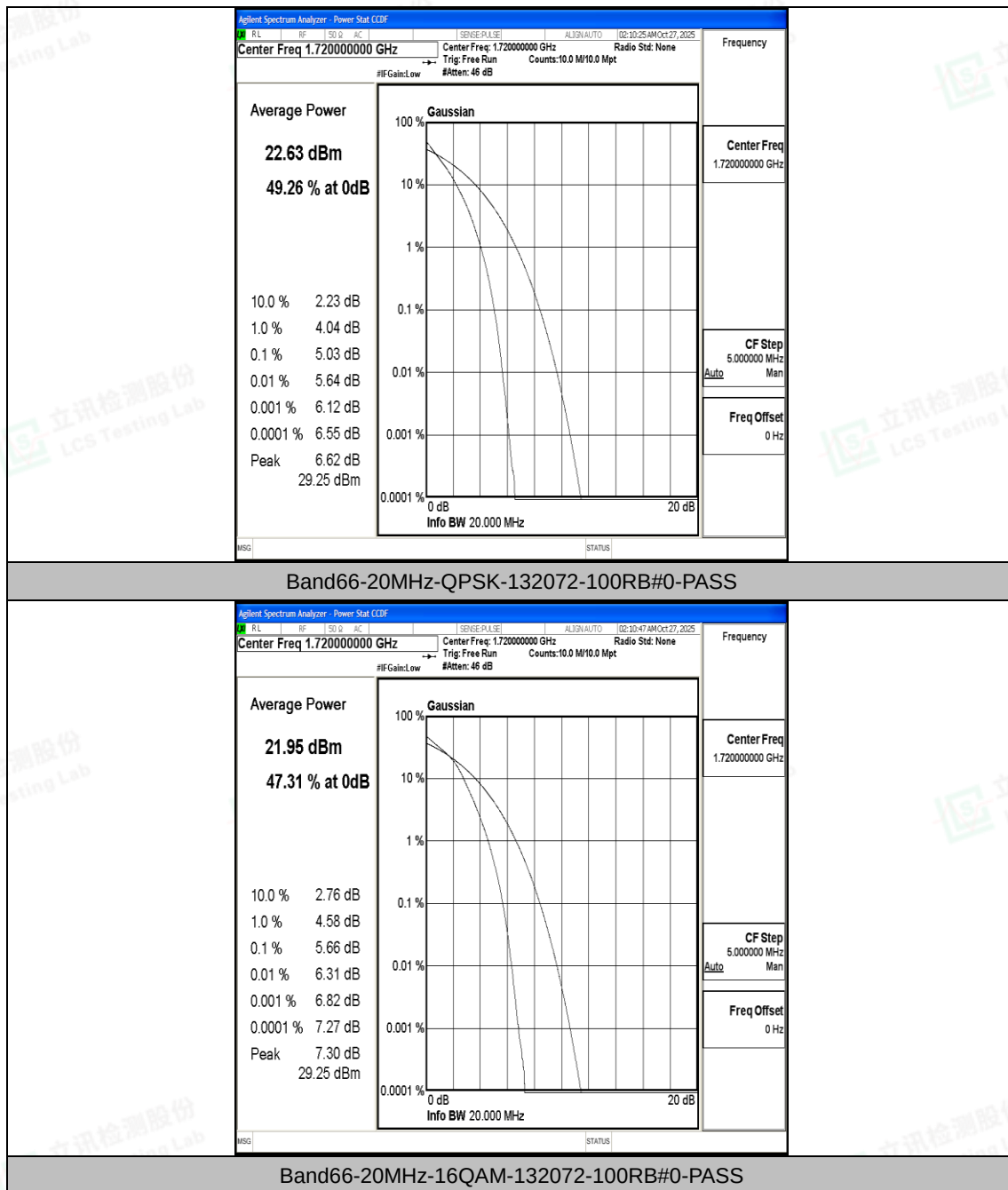


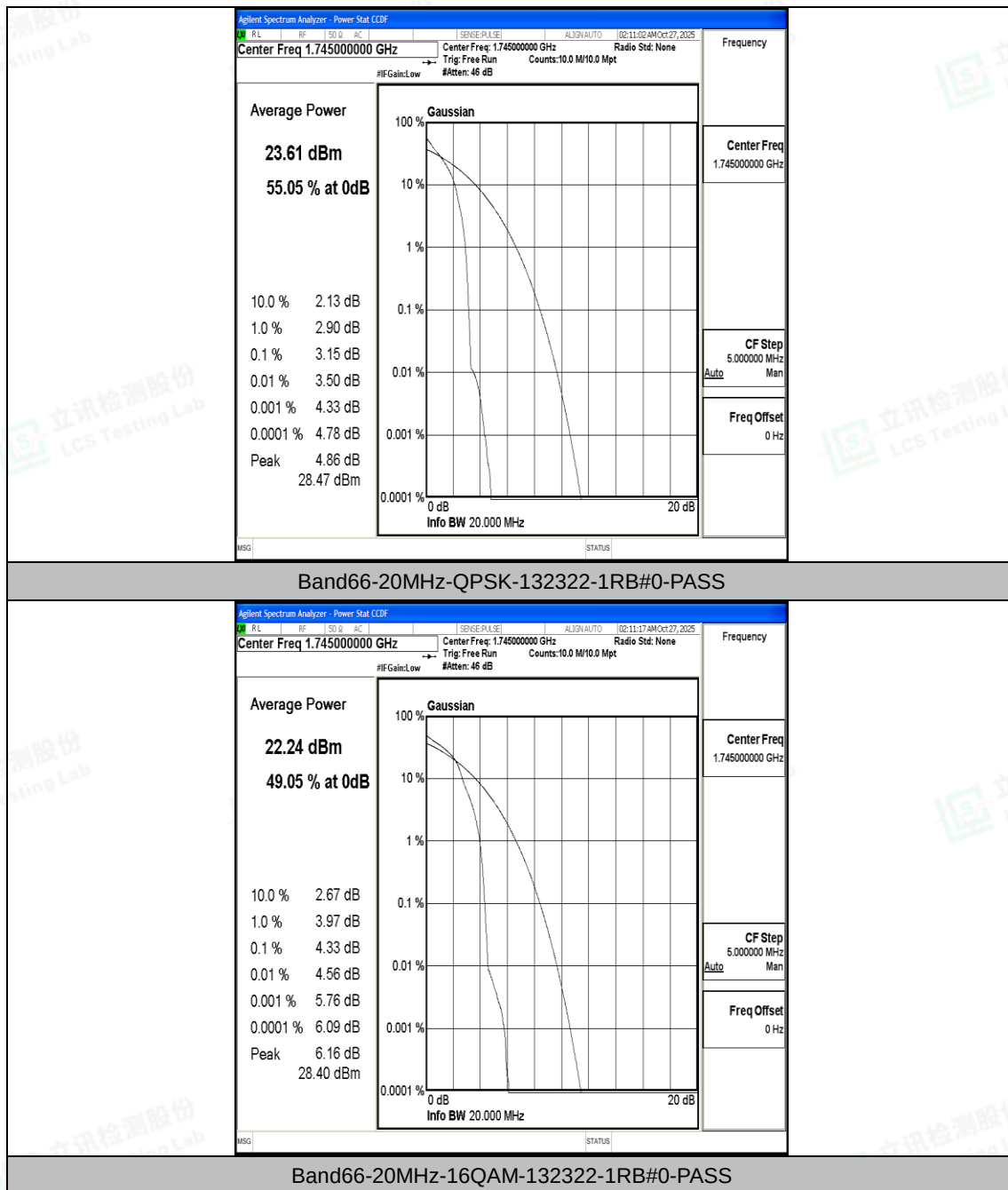


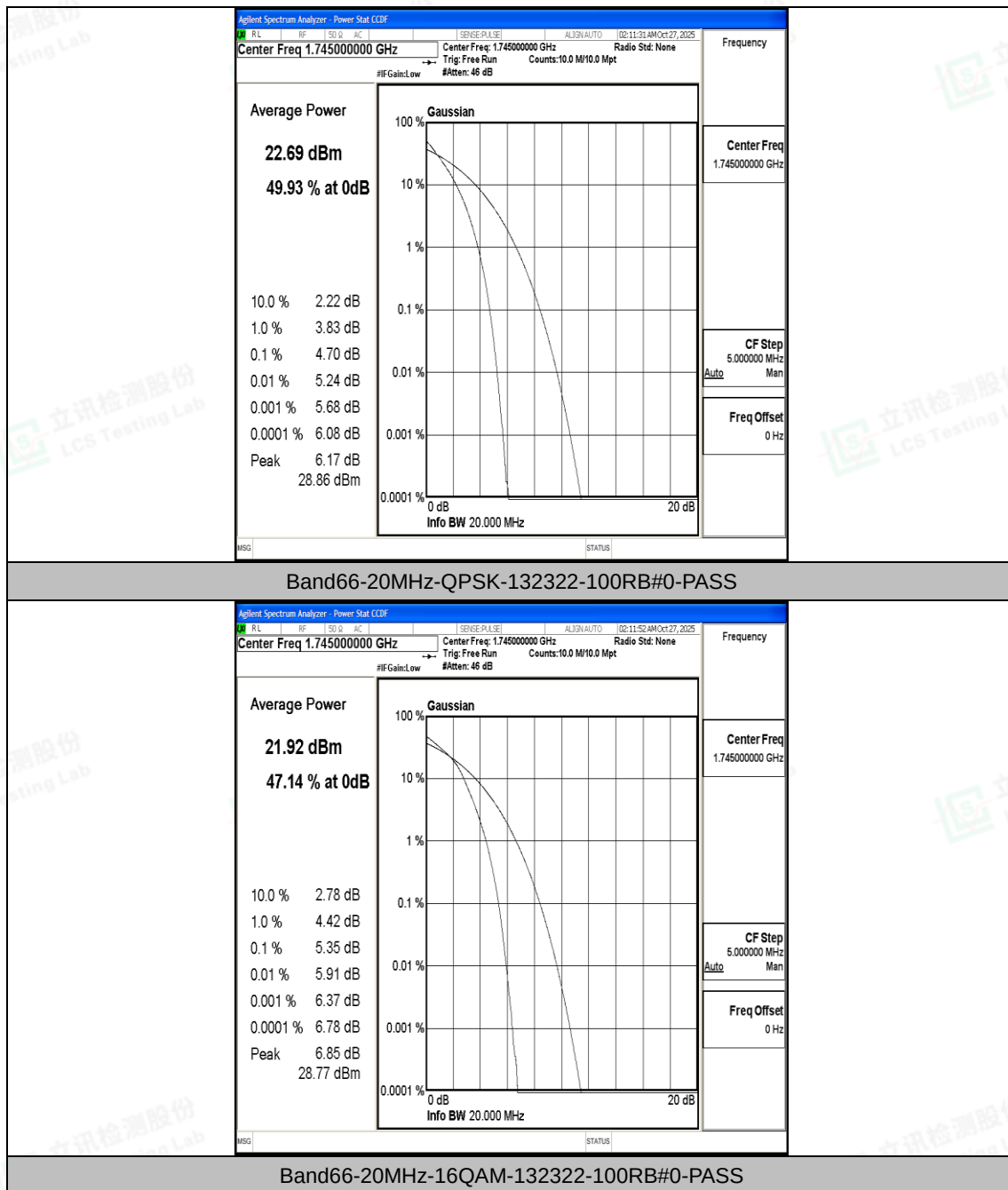


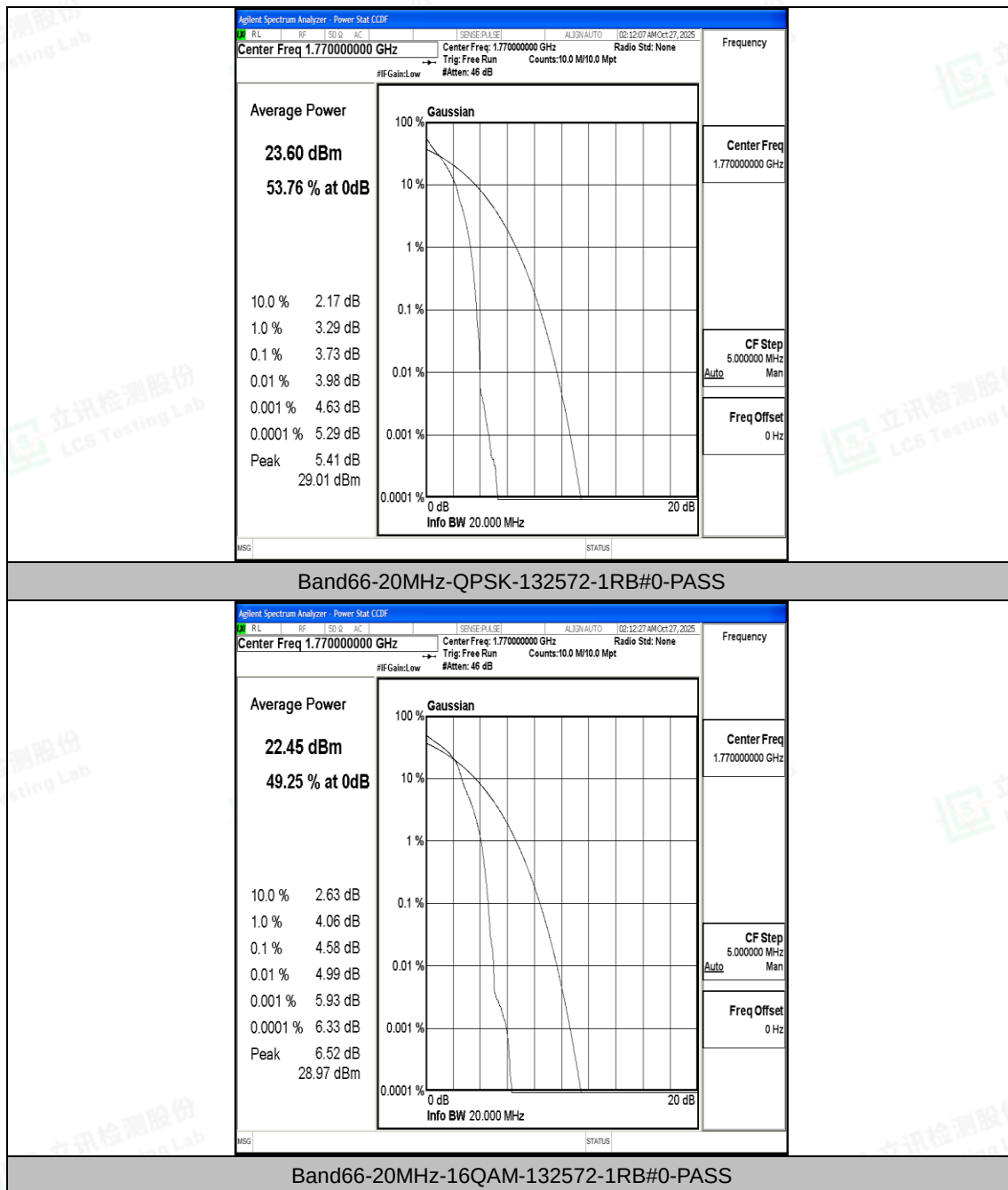


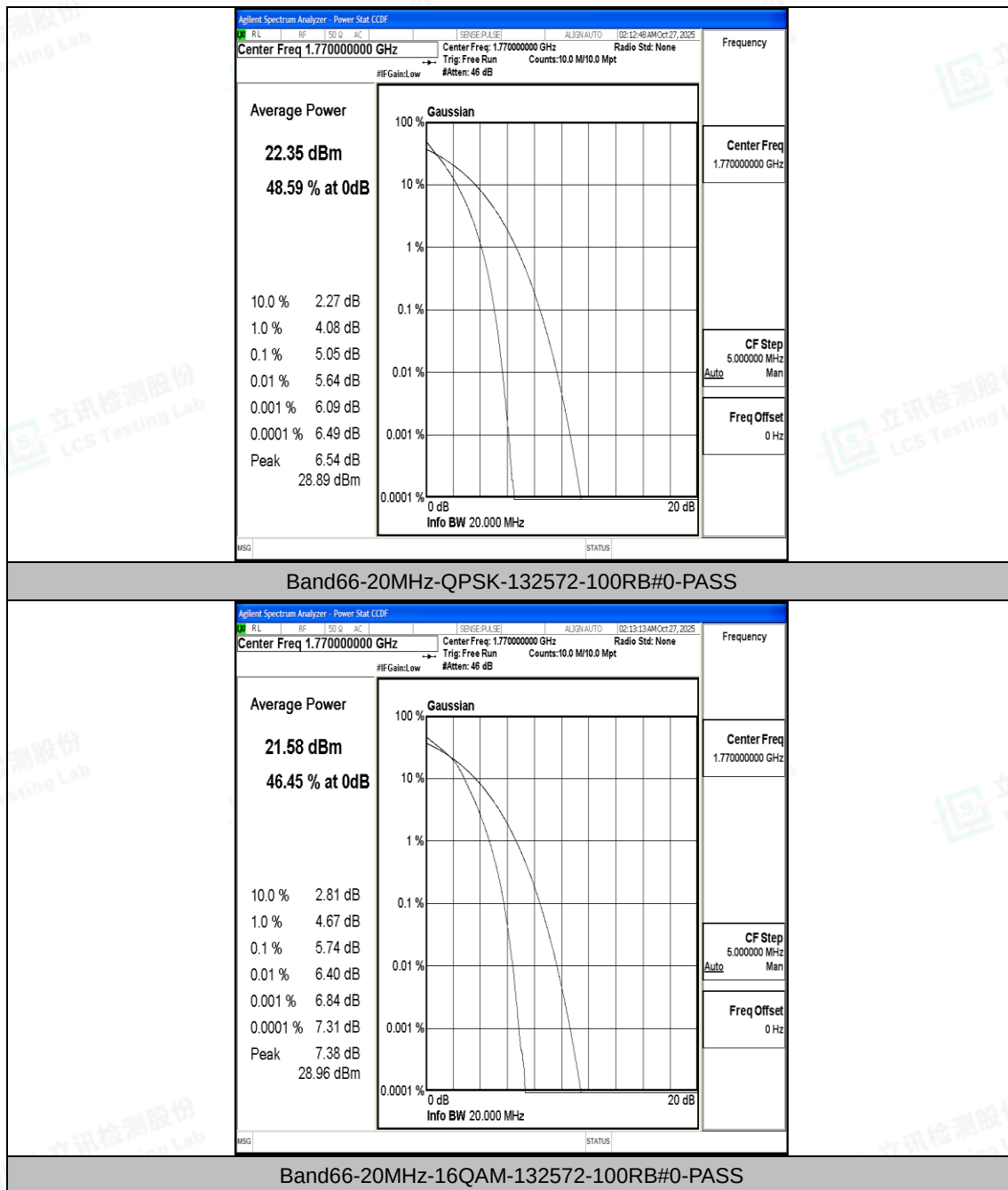














R.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0965	1.360	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1053	1.364	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1027	1.472	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1051	1.468	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0992	1.406	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1160	1.448	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7822	3.343	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7780	3.337	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7868	3.356	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7705	3.404	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7902	3.725	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7622	3.374	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5332	5.443	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5240	5.409	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5324	5.382	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5300	5.462	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5276	5.344	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5270	5.303	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0258	10.36	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0184	10.04	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0033	10.25	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0054	10.21	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0111	10.12	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0126	10.13	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.521	15.64	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.535	15.39	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.545	15.38	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.524	15.02	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.536	15.40	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.512	15.05	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.023	19.80	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.086	20.28	PASS



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Band66	20MHz	QPSK	132322	100RB#0	18.019	20.29	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.005	20.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.054	20.36	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.087	20.08	PASS





Test Graphs

