



Appendix N: Test Data for E-UTRA Band 66

Product Name: Mobile phone

Test Model: F161

Environmental Conditions

Temperature:	25.6°C
Relative Humidity:	54.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.39	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.51	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.38	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.48	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.46	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.50	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.43	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.52	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.94	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.51	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.35	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.44	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.38	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.40	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.34	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.50	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.34	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.41	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.48	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.47	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.43	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.21	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.74	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.25	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.27	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.47	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.24	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.47	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.37	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.19	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.32	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.36	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.25	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.31	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.63	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.40	PASS



Band66	1.4MHz	16QAM	132665	3RB#0	22.17	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.42	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.17	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.31	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.46	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.41	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.39	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.43	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.44	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.37	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.43	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.62	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.77	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.54	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.51	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.48	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.43	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.41	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.40	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.45	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.36	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.44	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.45	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.40	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.40	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.33	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.62	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.32	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.46	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.42	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.42	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.38	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.13	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.26	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.26	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.24	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.30	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.26	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.23	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.39	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.46	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.42	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.35	PASS



Band66	3MHz	16QAM	132657	8RB#4	21.37	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.36	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.33	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.38	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.59	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.29	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.46	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.50	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.35	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.42	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.63	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.02	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.51	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.54	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.66	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.39	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.48	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.40	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.59	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.35	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.40	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.47	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.39	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.40	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.37	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.78	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.35	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.45	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.51	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.47	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.50	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.07	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.47	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.22	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.20	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.28	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.24	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.15	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.96	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.23	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.20	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.35	PASS



Band66	5MHz	16QAM	132647	12RB#13	21.29	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.29	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.41	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.44	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.17	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.52	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.32	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.28	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.36	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.58	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.85	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.37	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.58	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.42	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.31	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.46	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.31	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.59	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.33	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.40	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.42	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.46	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.38	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.27	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.71	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.23	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.47	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.47	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.52	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.42	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.01	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.28	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.22	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.13	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.15	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.26	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.14	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.25	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.53	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.43	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.20	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.23	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.29	PASS



Band66	10MHz	16QAM	132622	50RB#0	21.23	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.35	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.37	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.10	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.41	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.32	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.26	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.34	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.66	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.60	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.33	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.52	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.31	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.36	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.26	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.48	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.22	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.46	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.47	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.48	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.46	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.18	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.66	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.15	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.36	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.46	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.45	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.50	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.99	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.14	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.18	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.05	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.15	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.20	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.13	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.15	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.37	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.08	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.14	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.23	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.15	PASS



Band66	20MHz	QPSK	132072	1RB#0	23.25	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.38	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.97	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.41	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.25	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.27	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.23	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.40	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.81	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.17	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.49	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.38	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.32	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.35	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.04	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.53	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.95	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.26	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.41	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.37	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.25	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.15	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.71	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.03	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.44	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.48	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.41	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.30	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.96	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.16	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.08	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.13	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.13	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.21	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.09	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.99	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.46	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.10	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.16	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.13	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.27	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.12	PASS



N.2 Peak-to-Average Ratio(CCDF)

Test Result

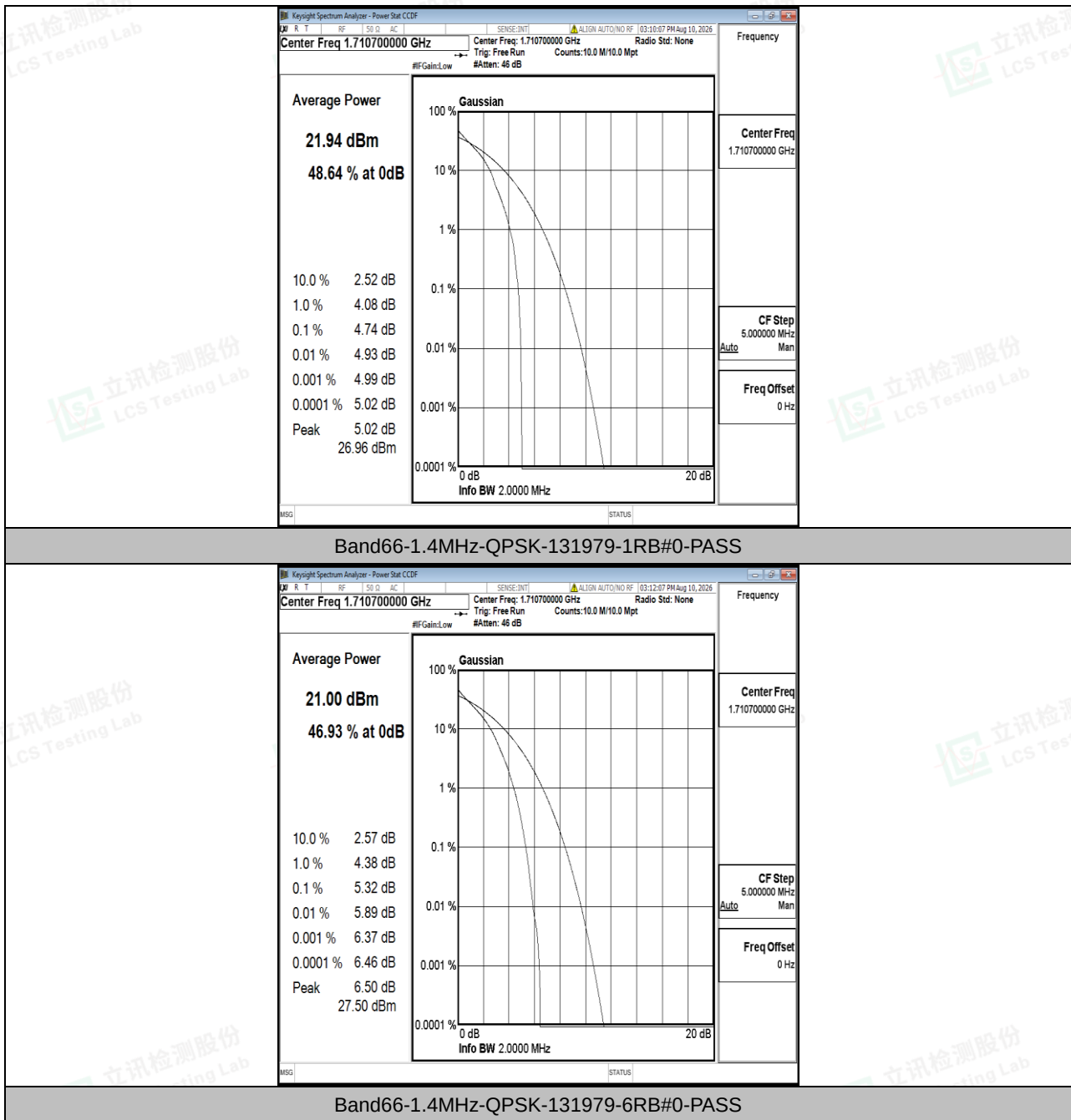
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.74	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.32	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.61	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.05	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.24	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.98	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.21	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.75	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.67	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.29	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.58	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.03	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.62	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.43	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.45	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.23	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.16	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.06	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.01	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.86	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.70	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.40	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.54	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.21	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.84	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.64	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.45	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.30	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.33	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.30	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.07	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.98	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.08	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.60	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.67	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.26	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.69	13	PASS

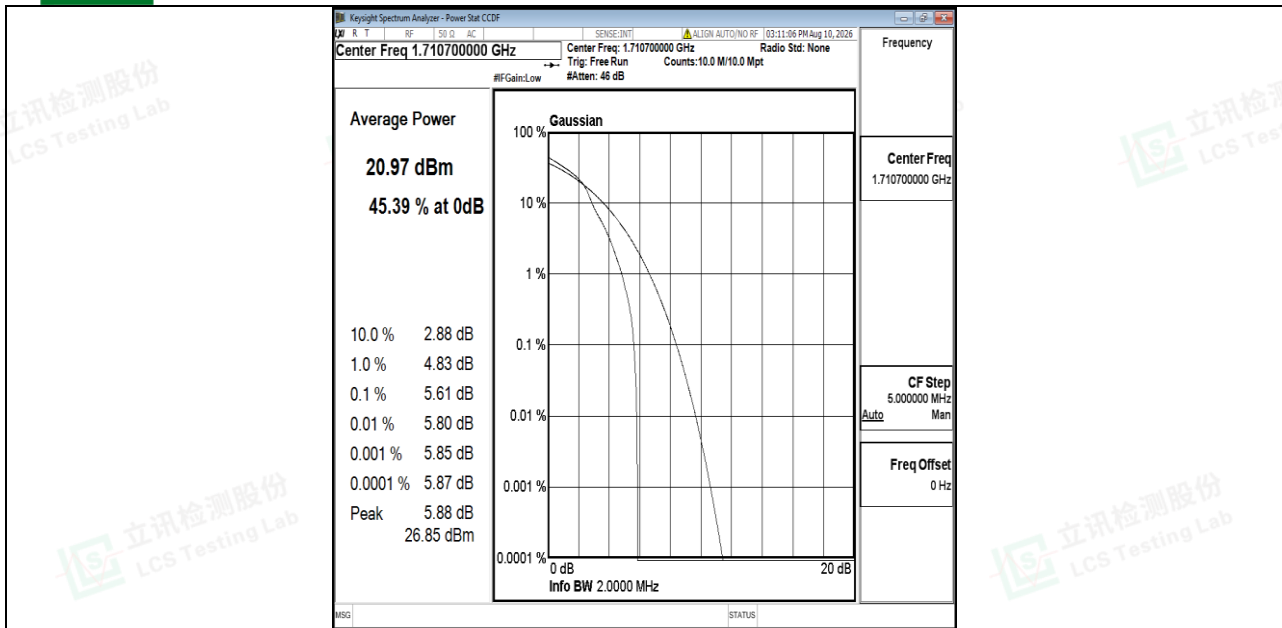


Band66	10MHz	QPSK	132022	50RB#0	5.67	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.51	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.36	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.16	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.32	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.05	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.04	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.01	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.62	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.86	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.34	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.78	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.51	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.68	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.25	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.29	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.19	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.01	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.16	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.51	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	6.03	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.26	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.78	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.67	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.35	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.42	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.39	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.30	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.07	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.08	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.00	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.66	13	PASS
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Band66	20MHz	16QAM	132572	100RB#0	6.41	13	PASS

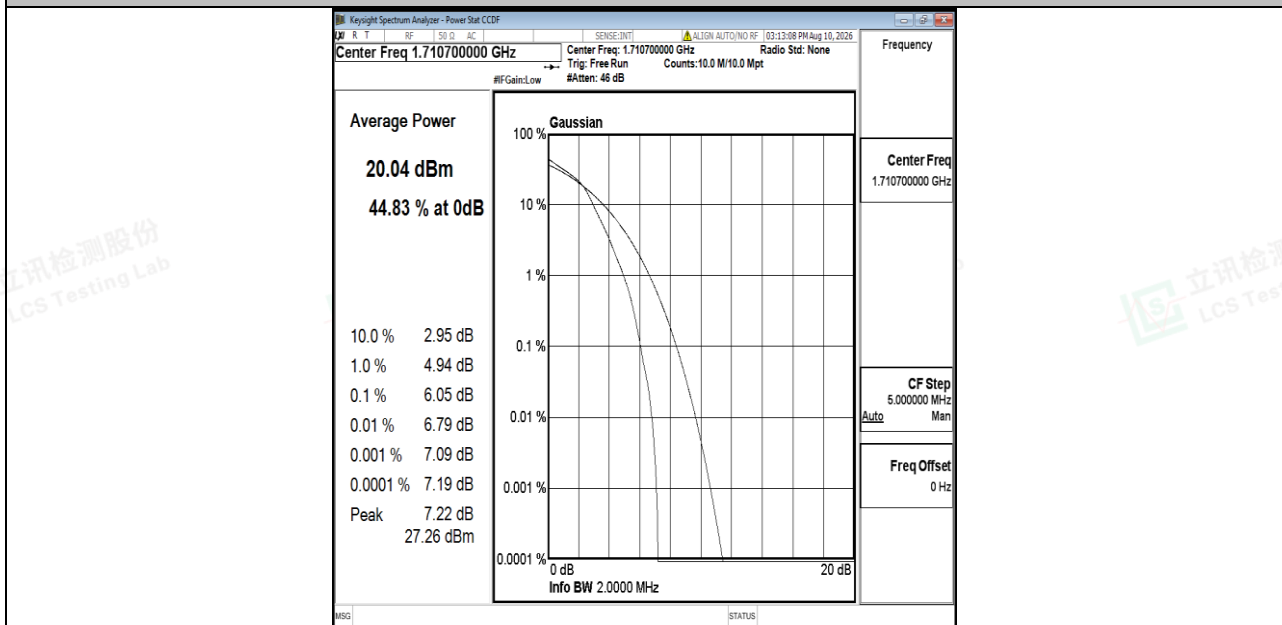


Test Graphs

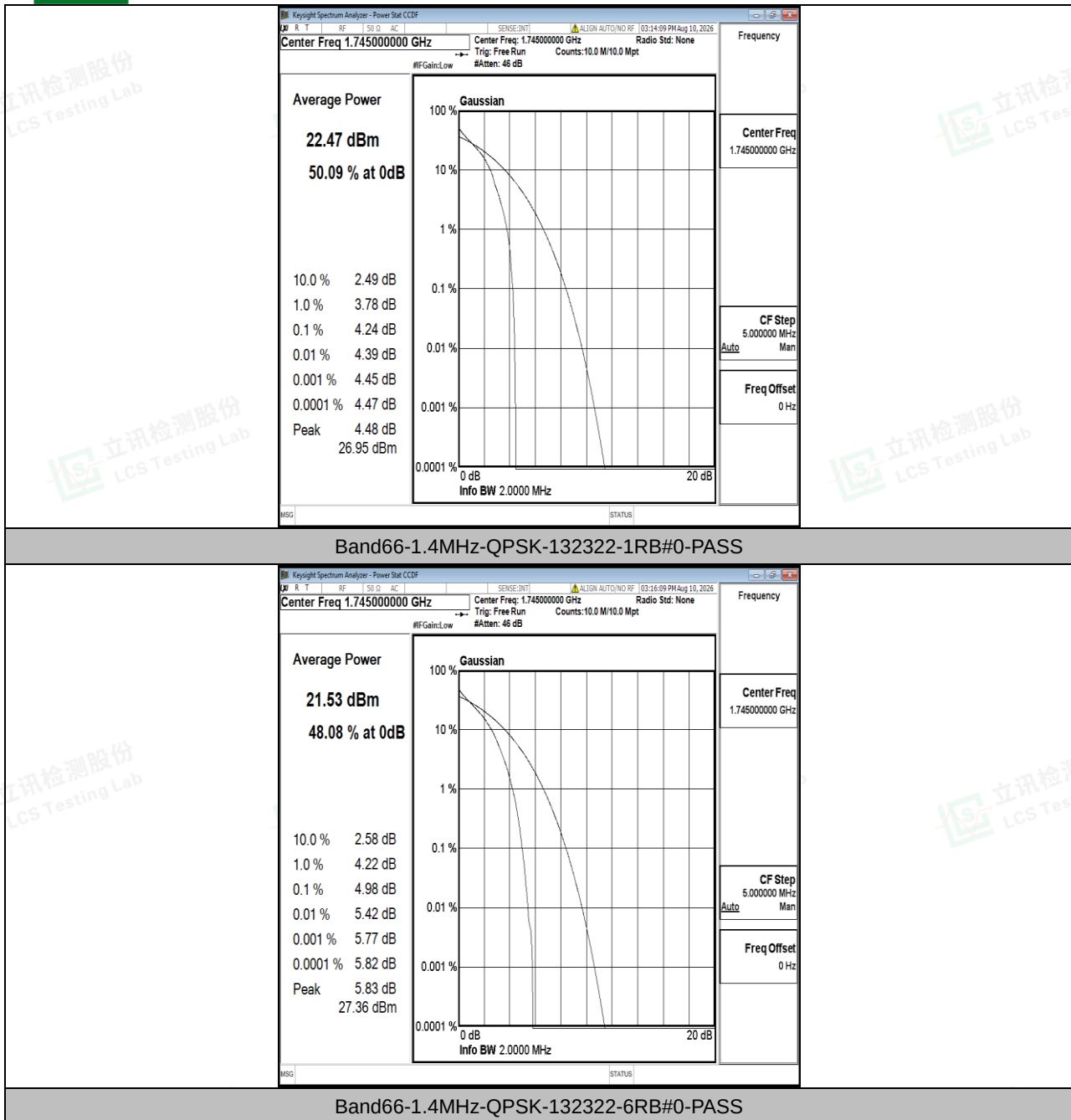


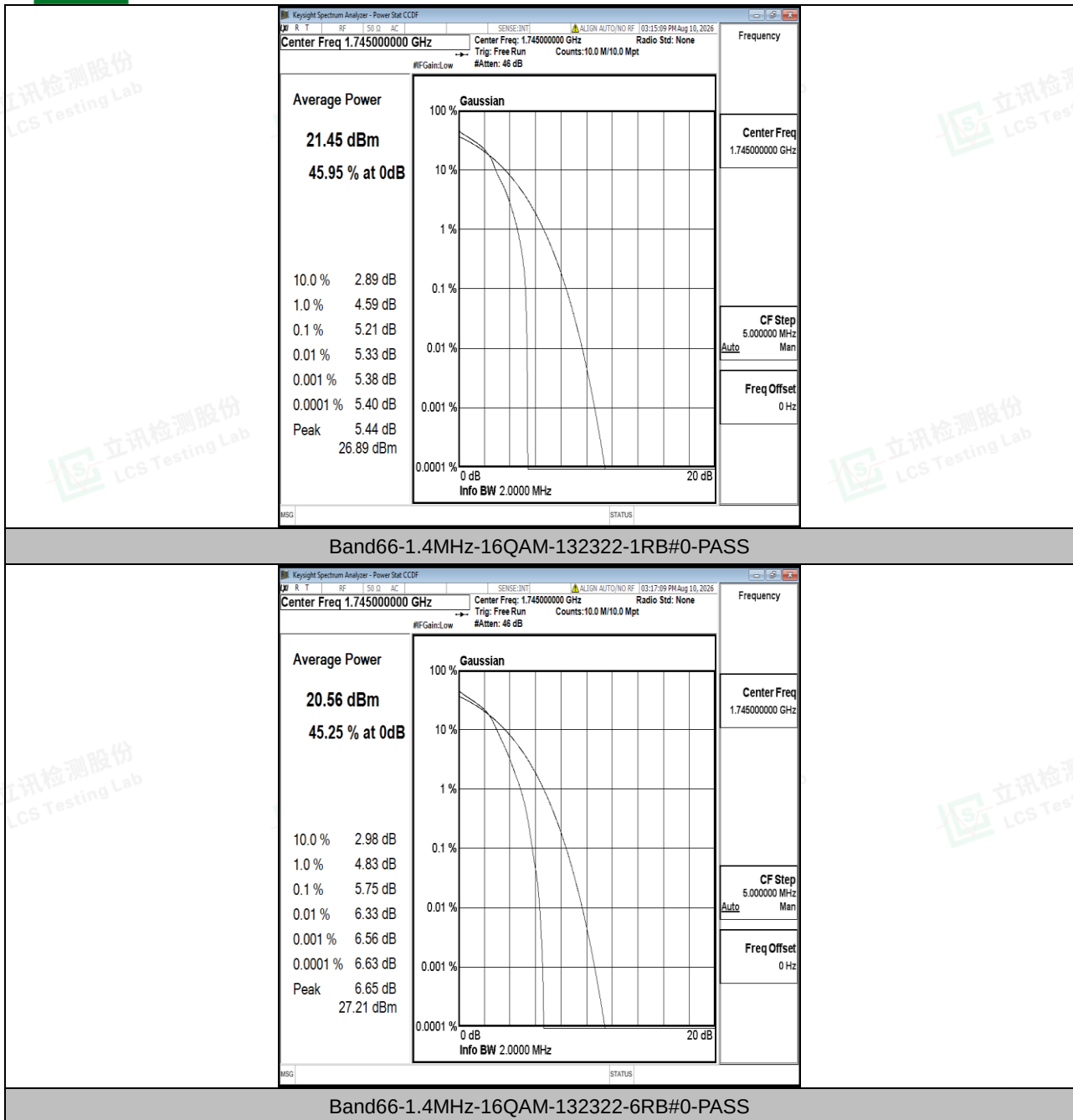


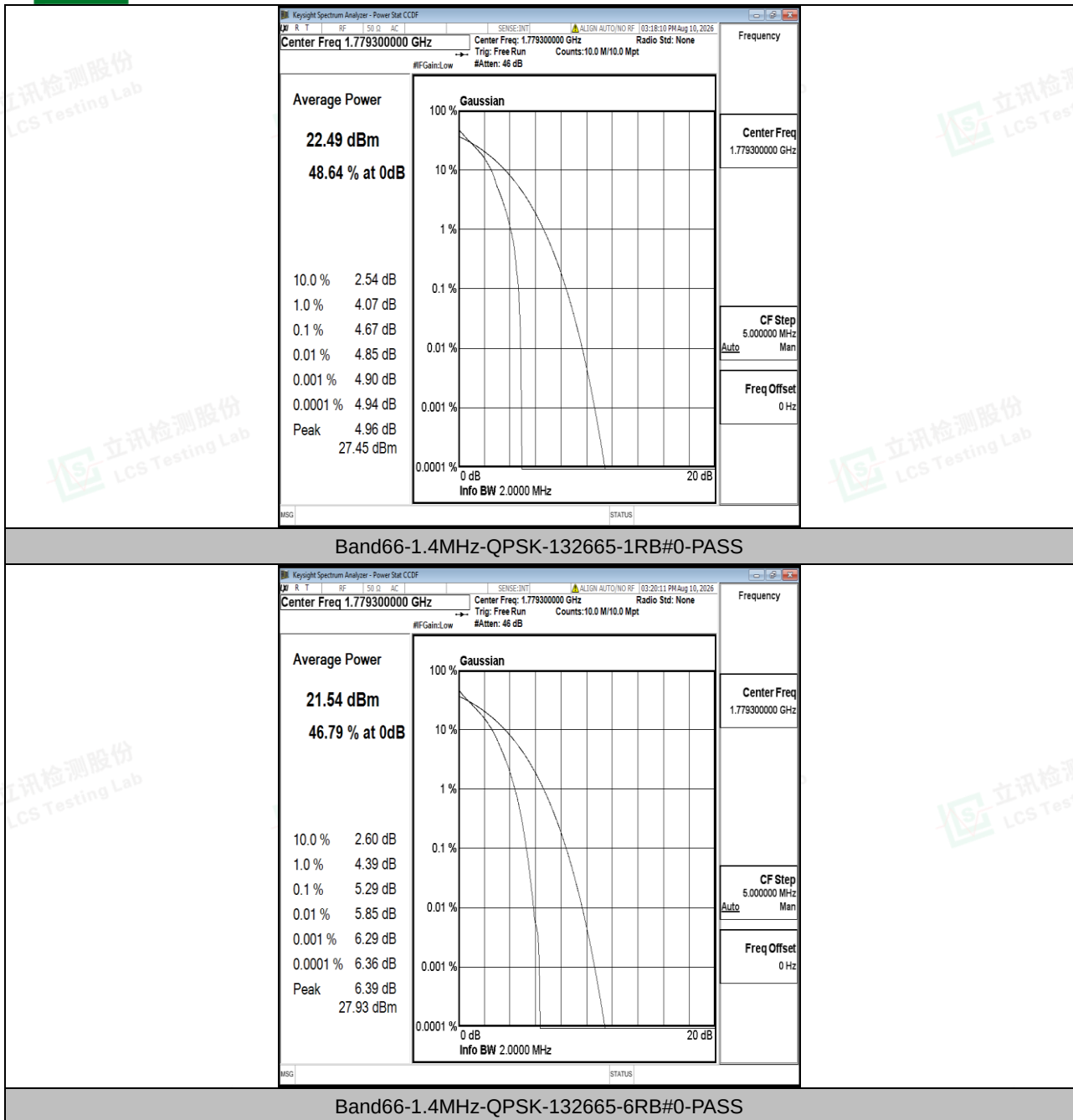
Band66-1.4MHz-16QAM-131979-1RB#0-PASS

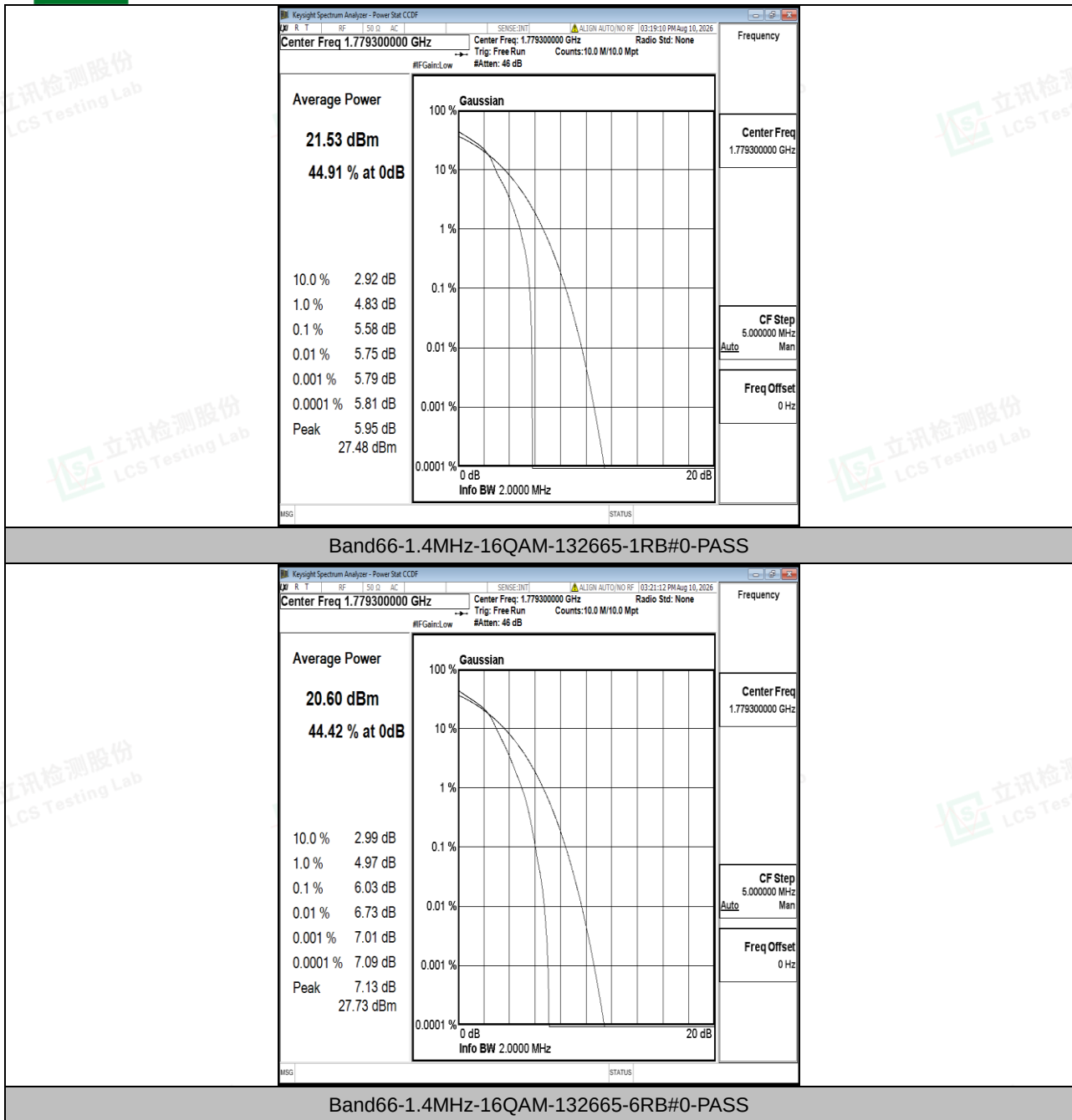


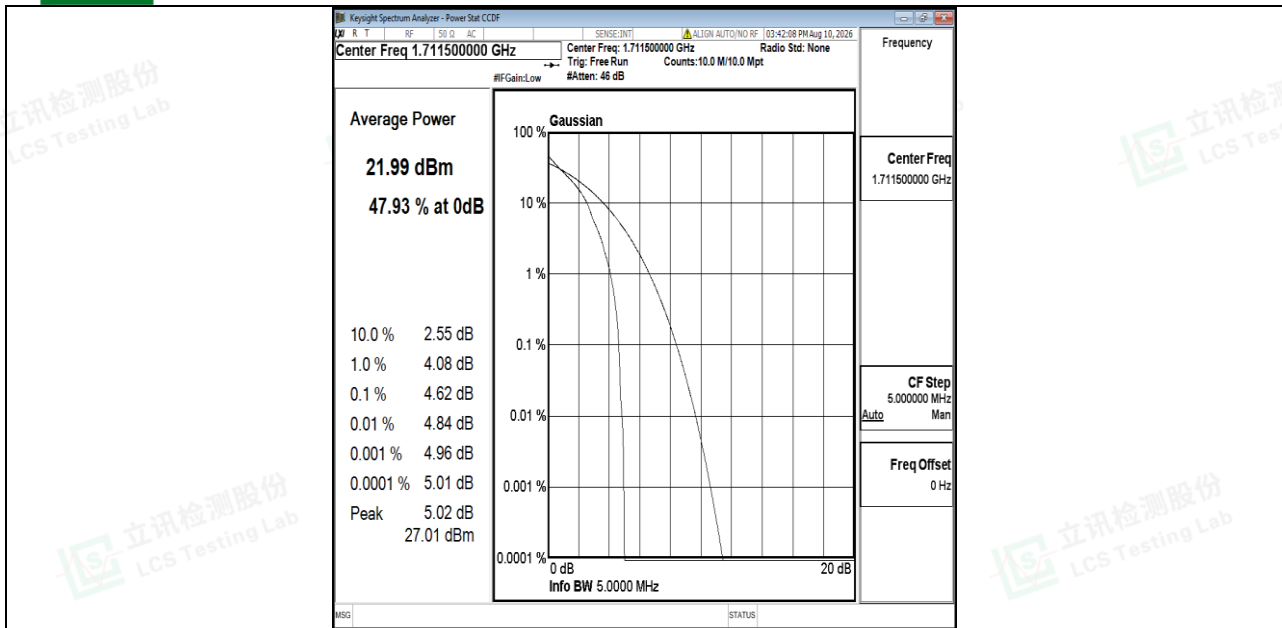
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



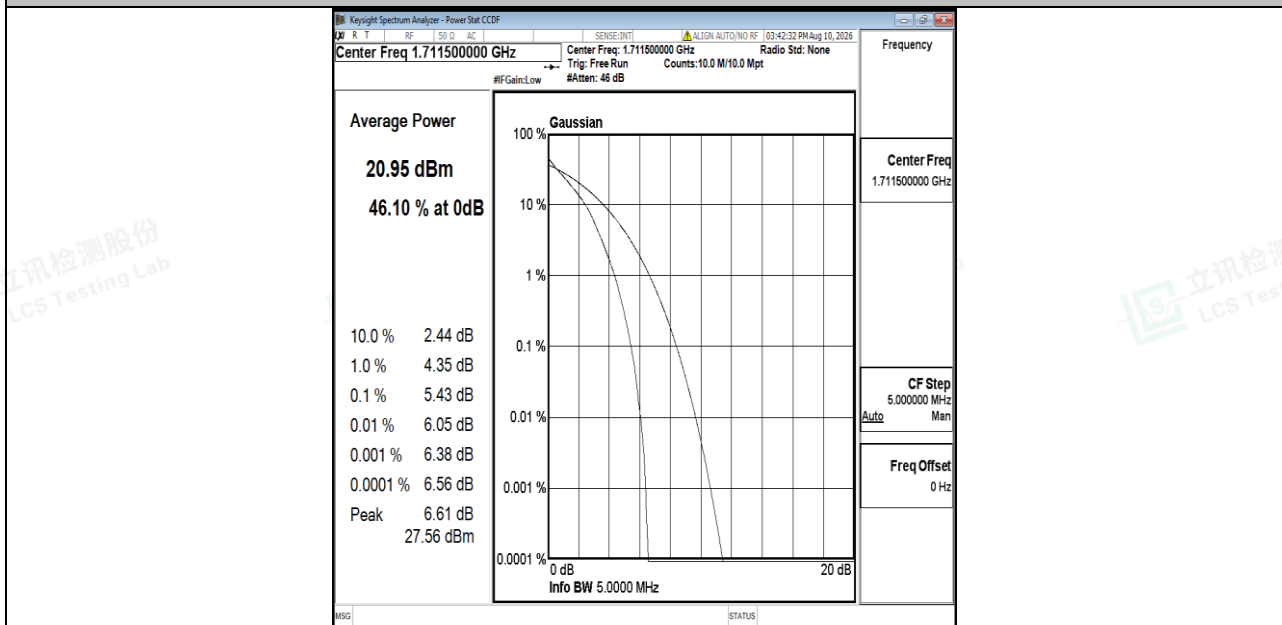




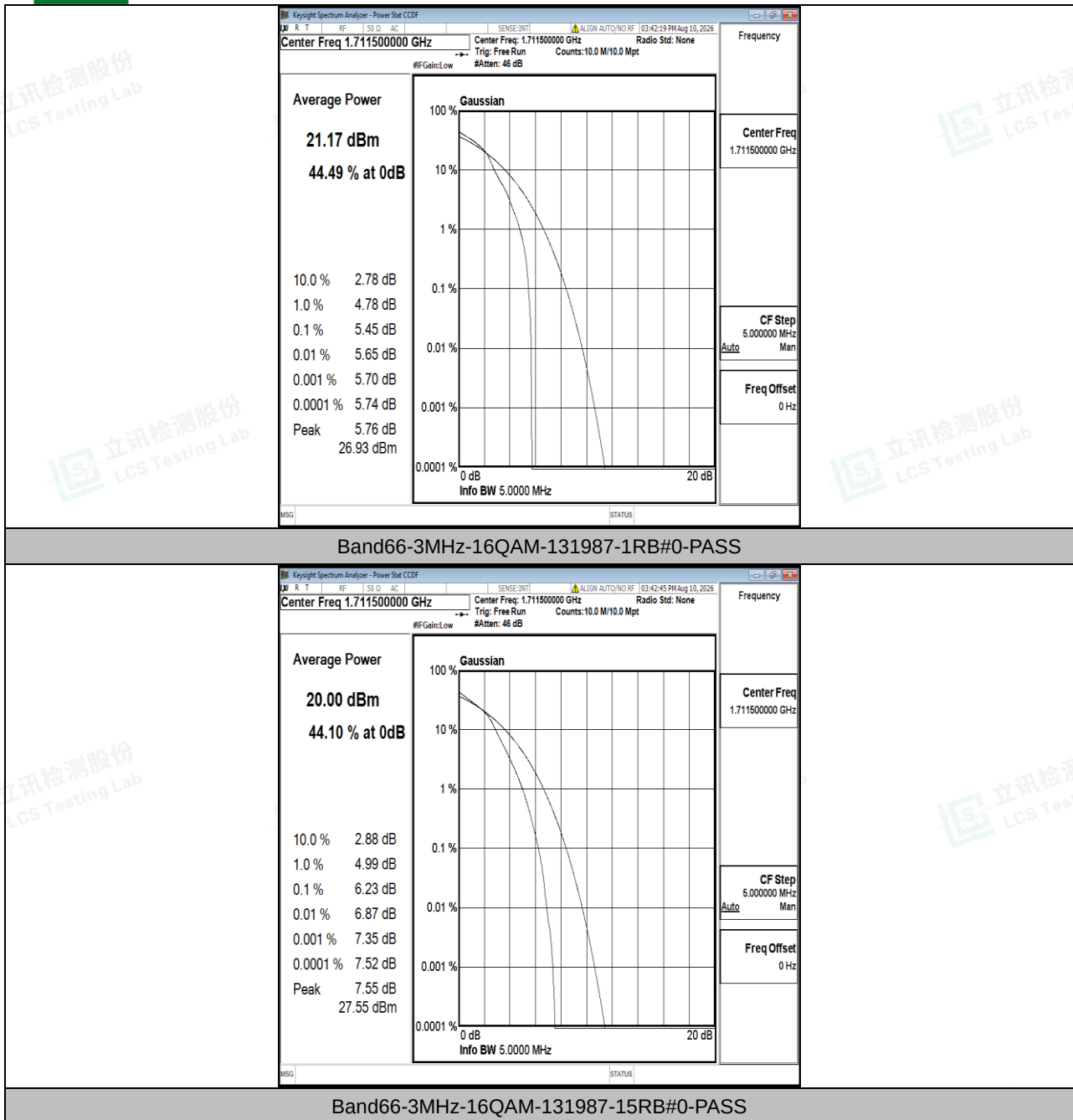


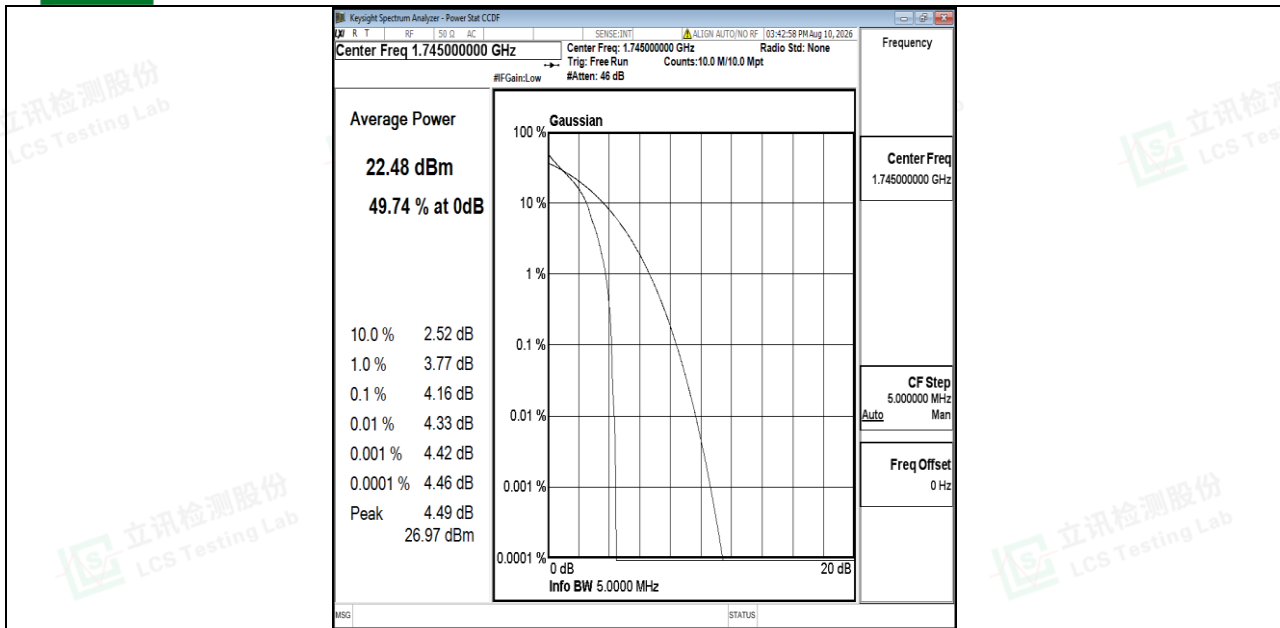


Band66-3MHz-QPSK-131987-1RB#0-PASS

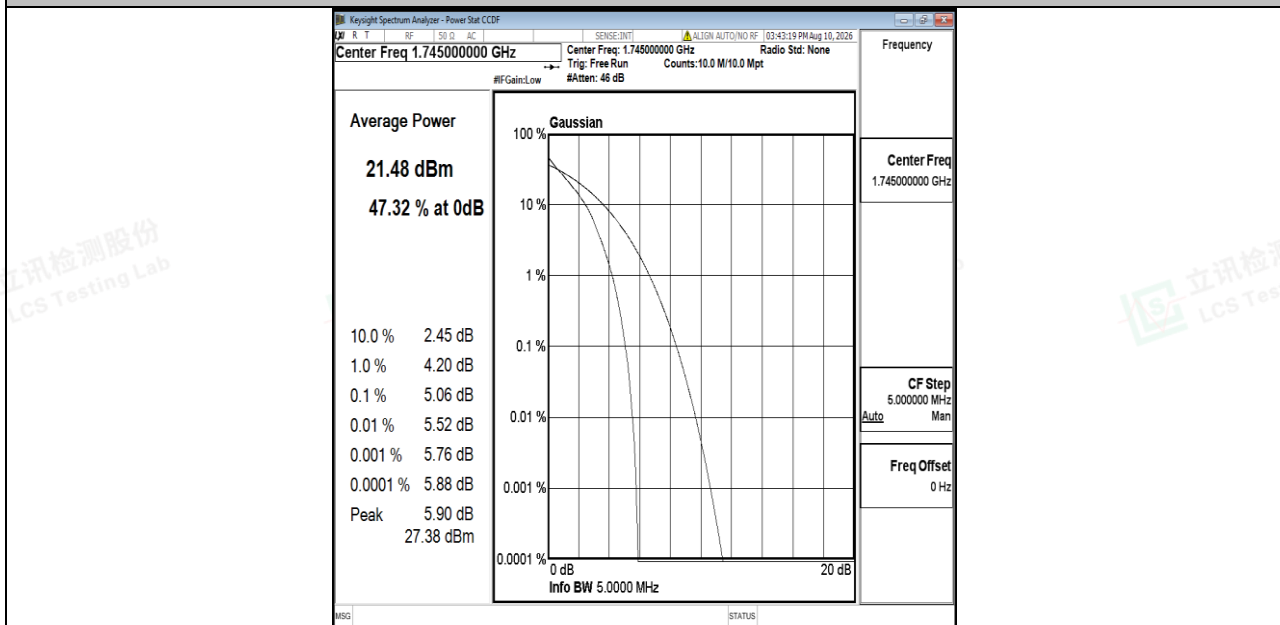


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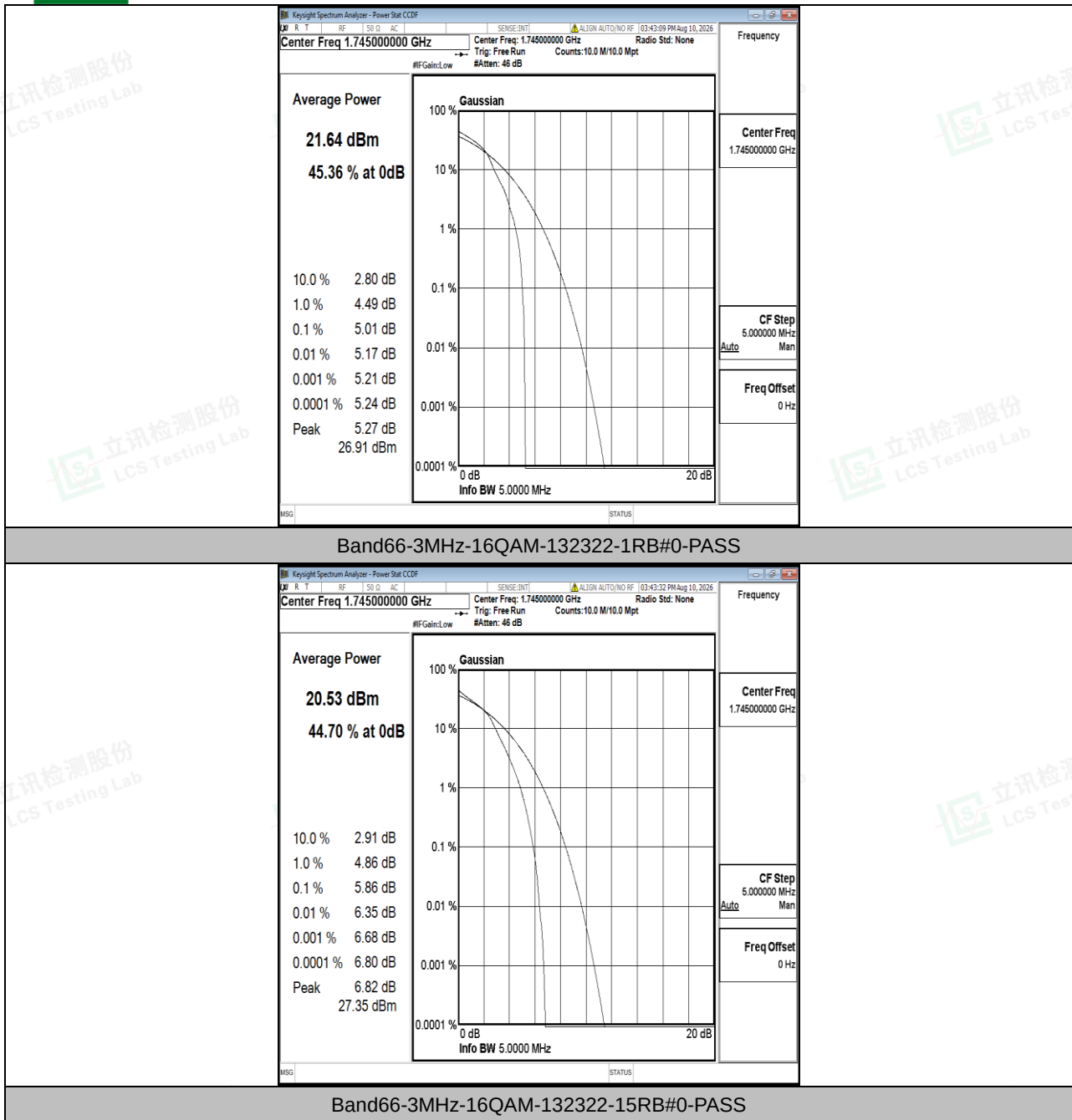


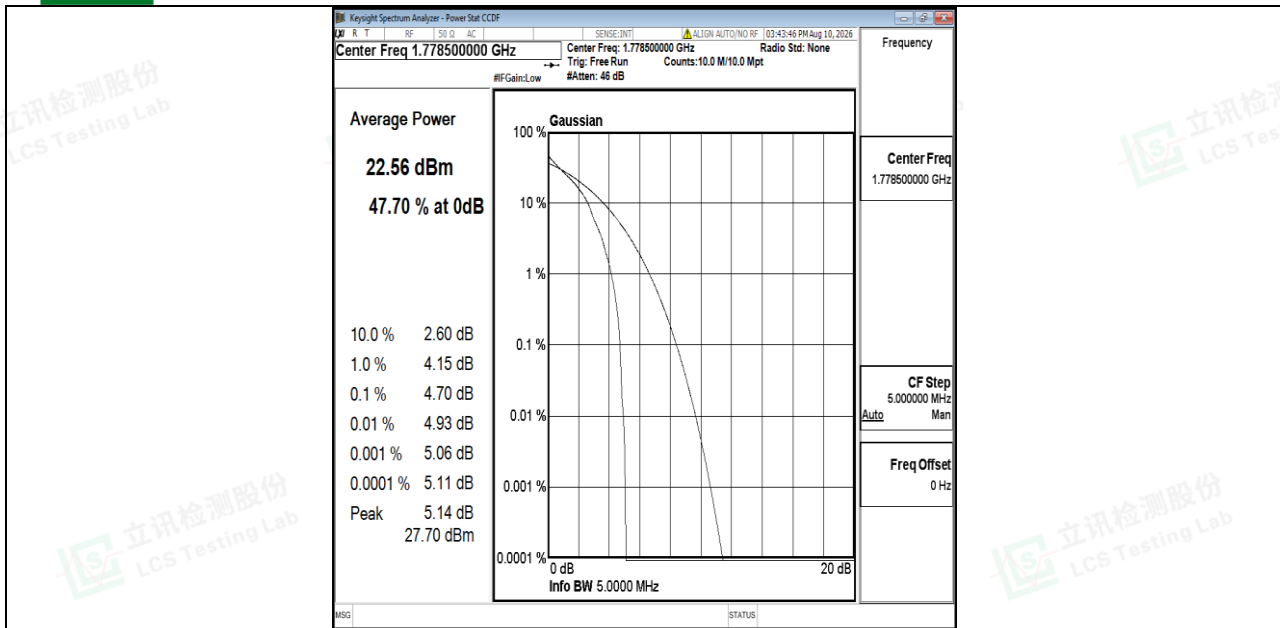


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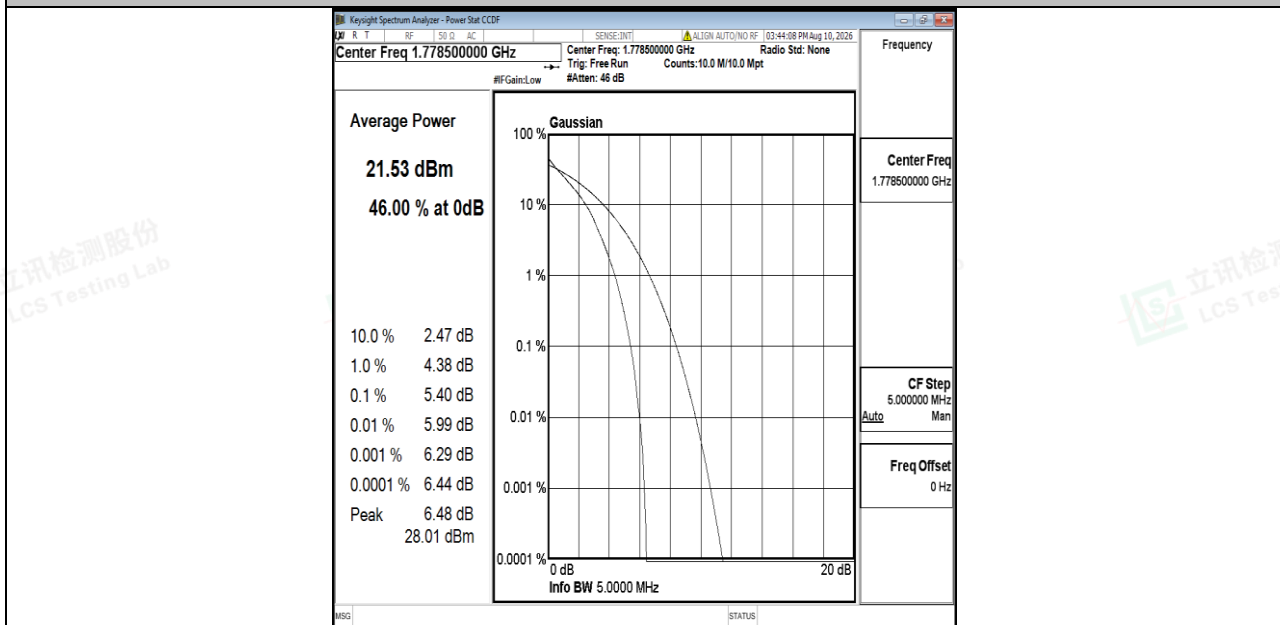


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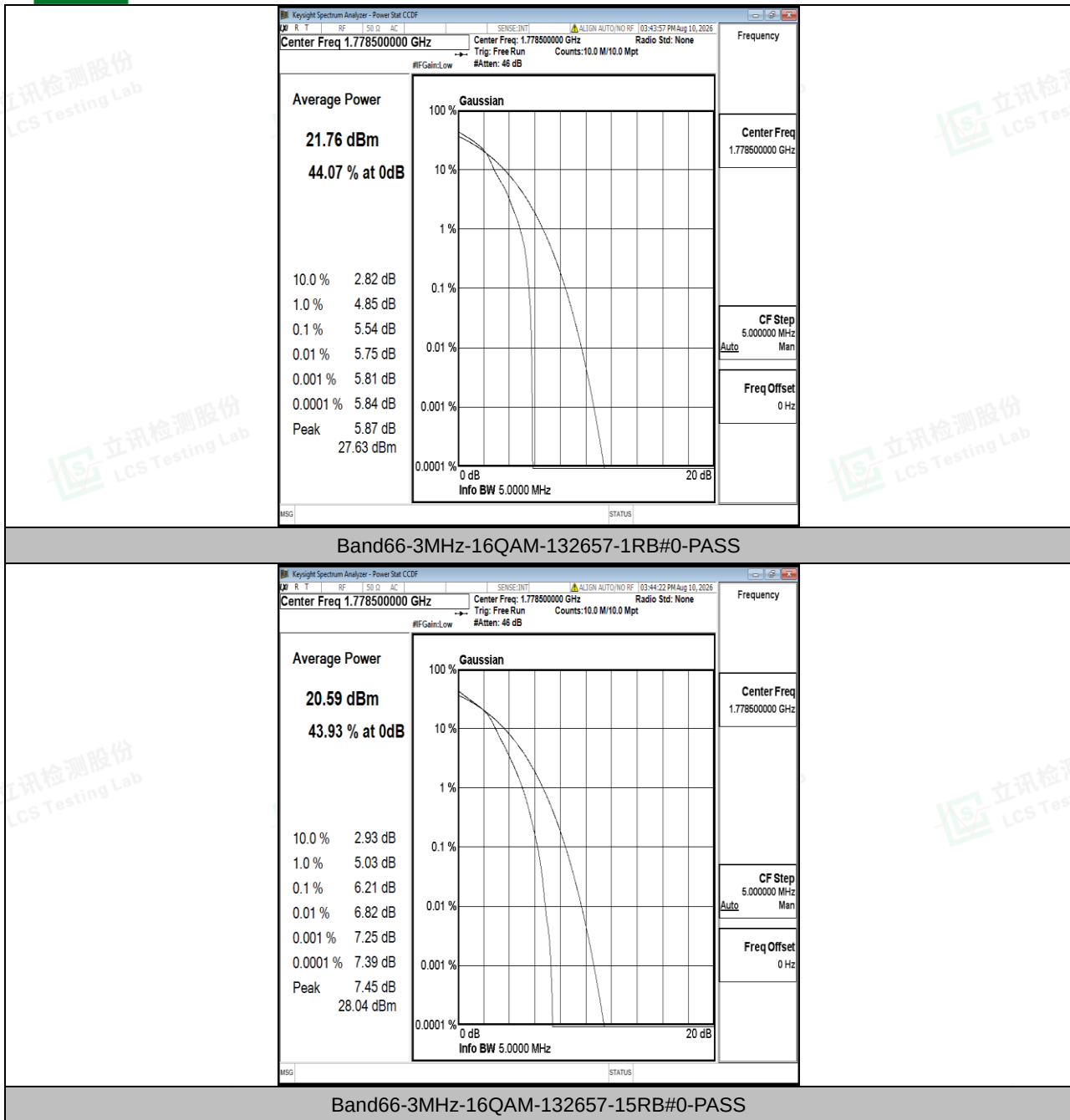


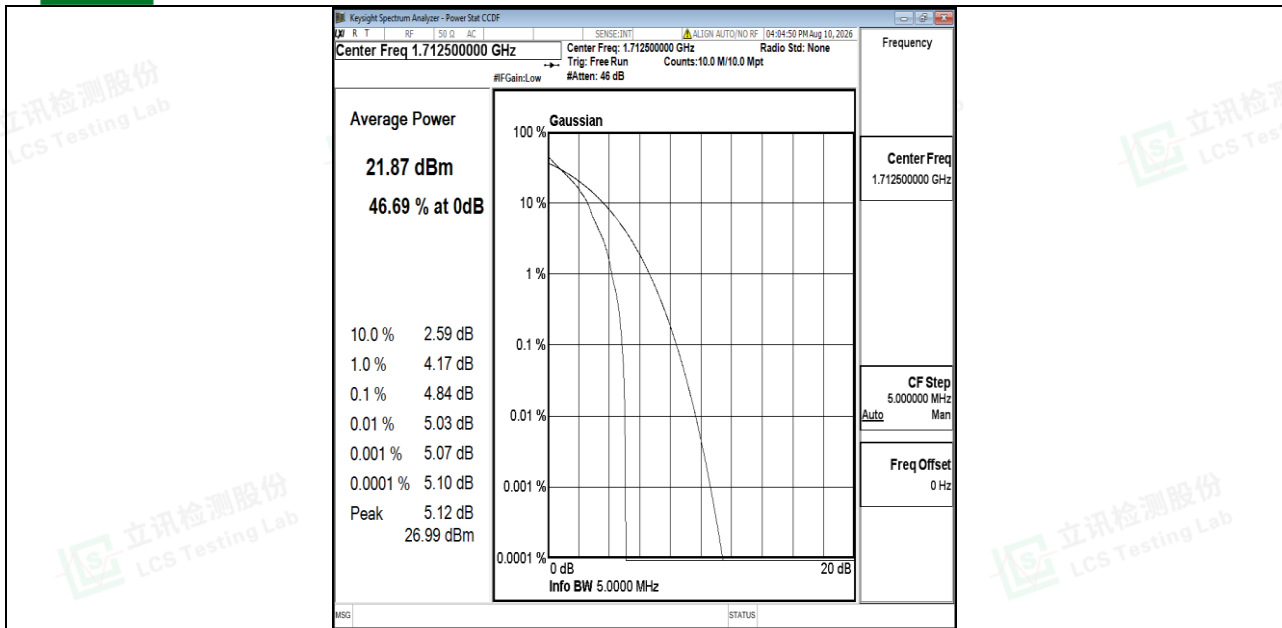


Band66-3MHz-QPSK-132657-1RB#0-PASS

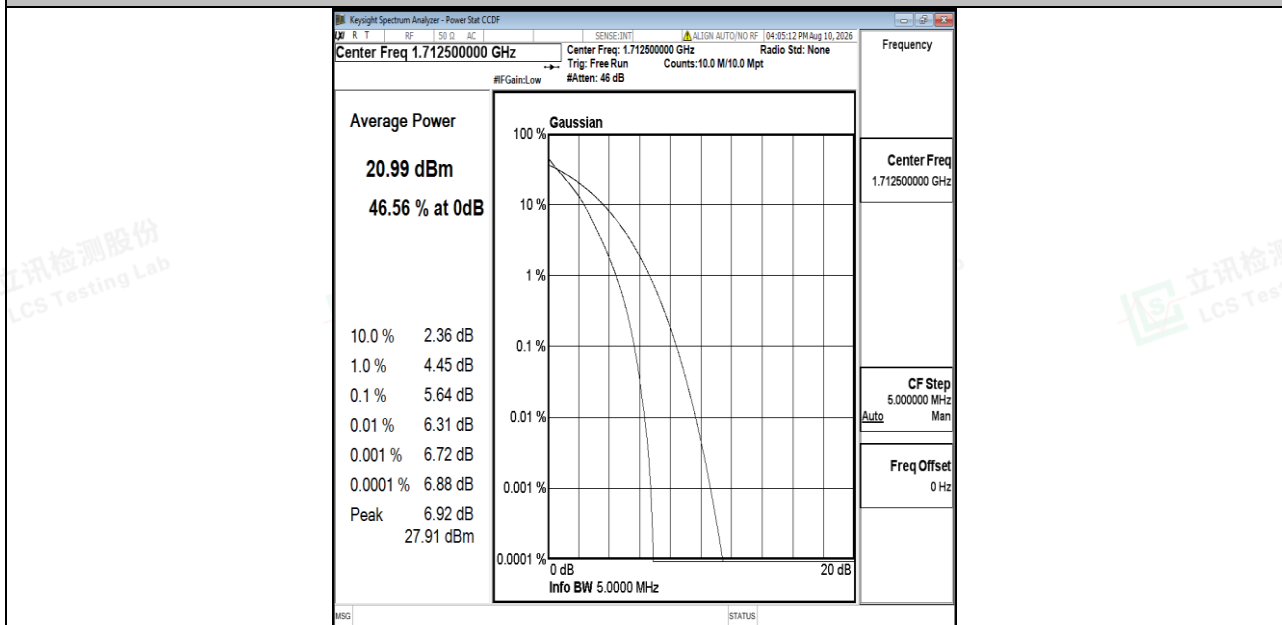


Band66-3MHz-QPSK-132657-15RB#0-PASS

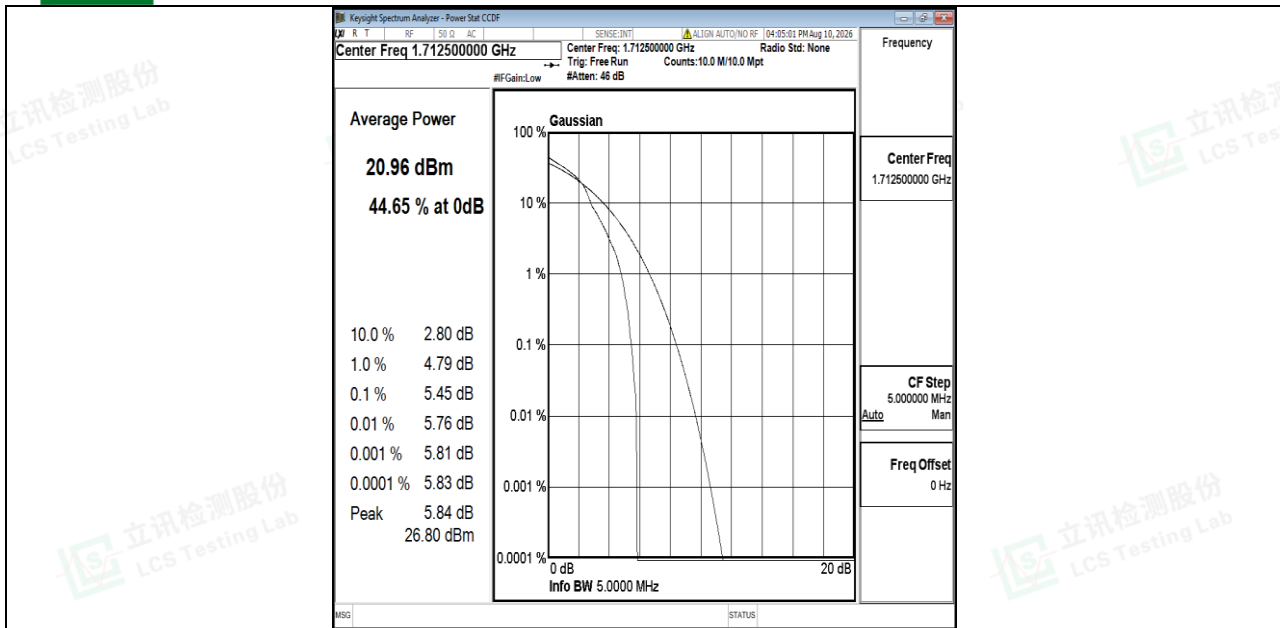




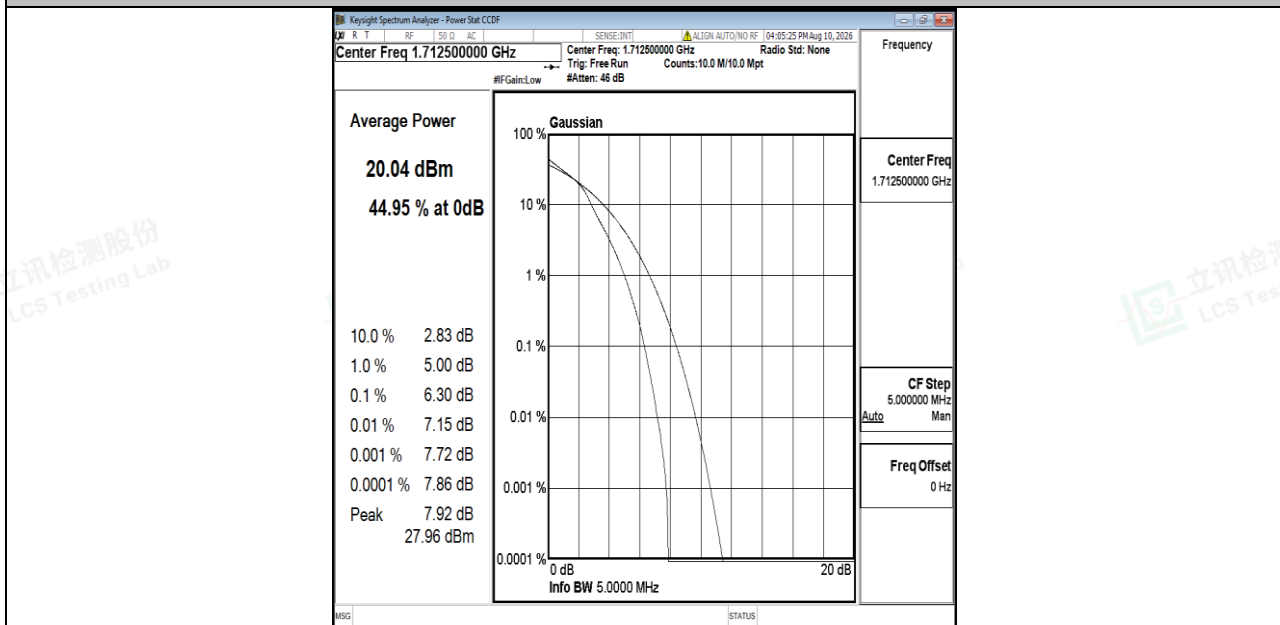
Band66-5MHz-QPSK-131997-1RB#0-PASS



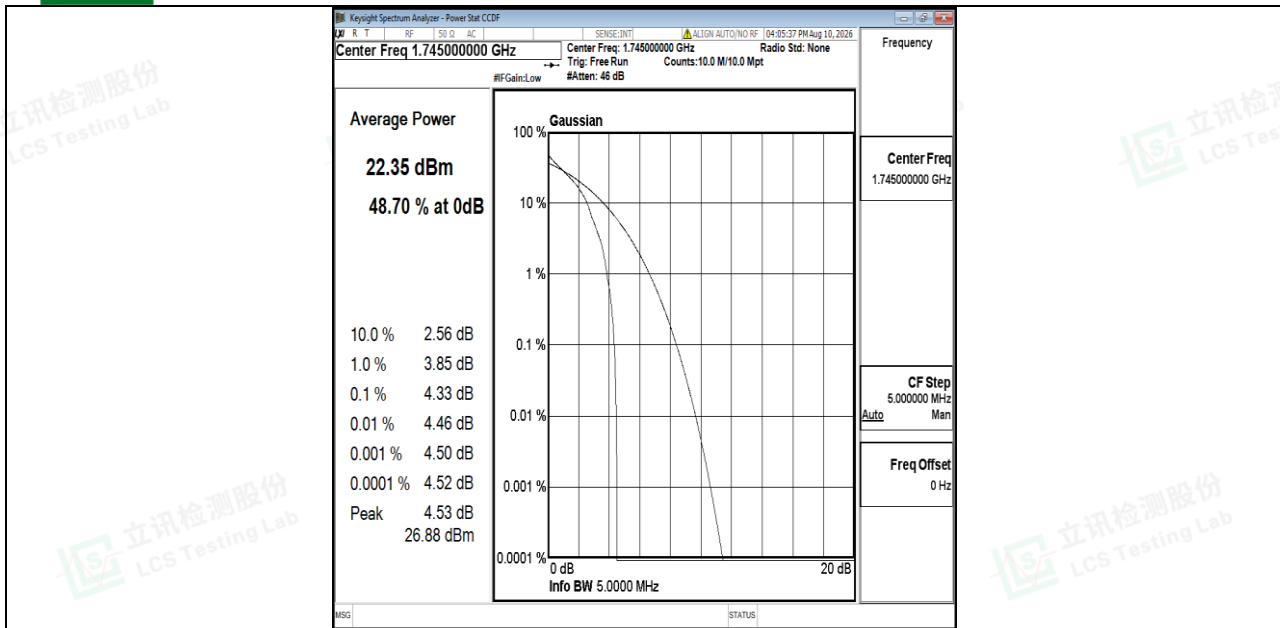
Band66-5MHz-QPSK-131997-25RB#0-PASS



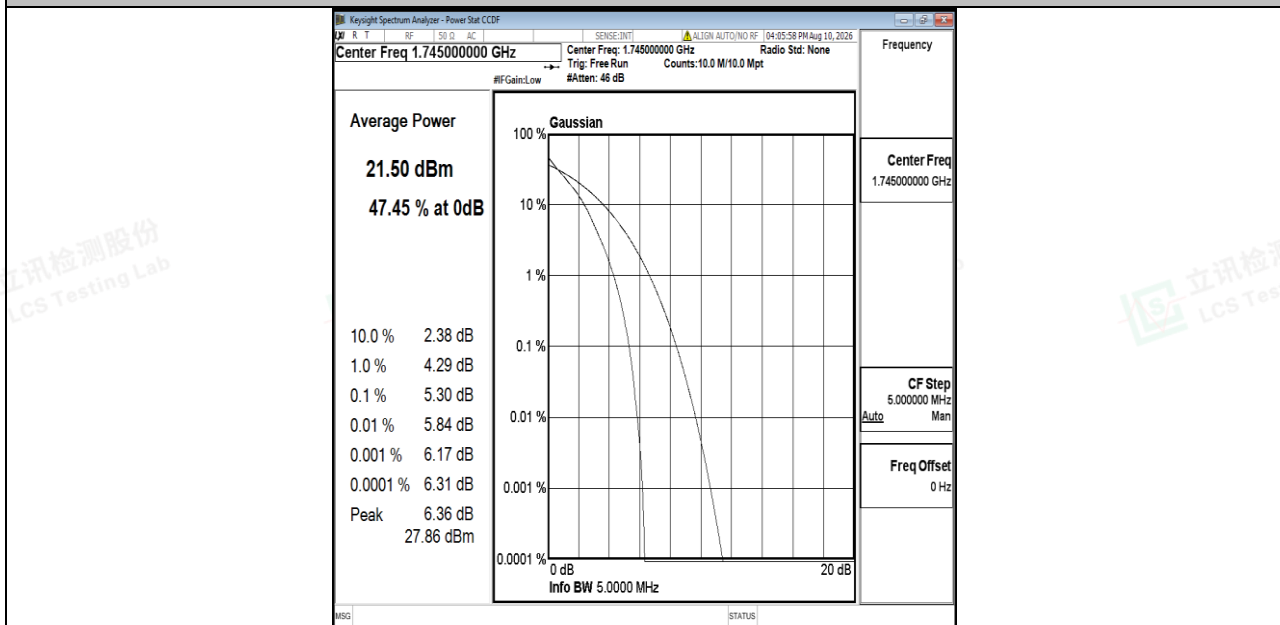
Band66-5MHz-16QAM-131997-1RB#0-PASS



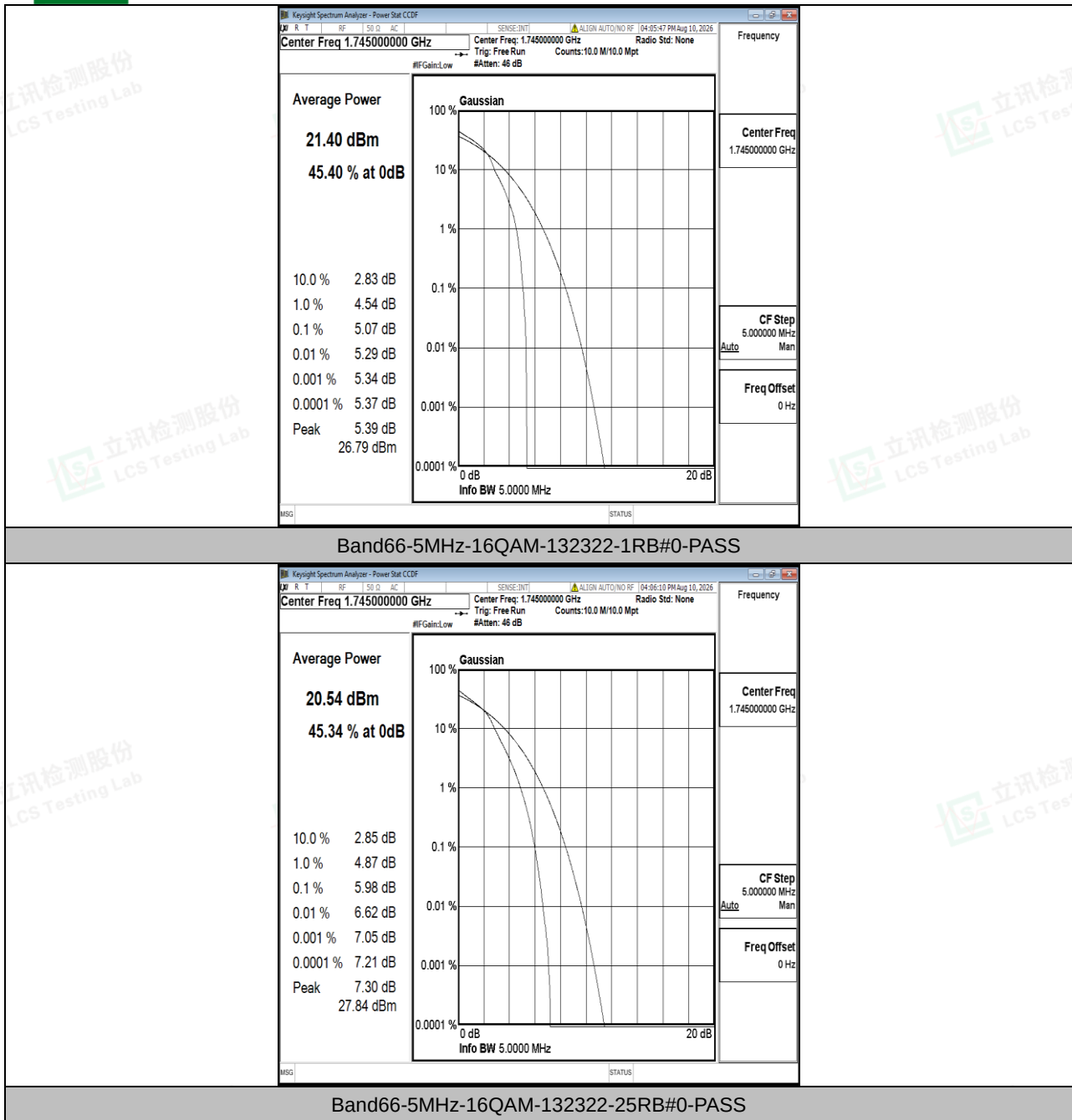
Band66-5MHz-16QAM-131997-25RB#0-PASS

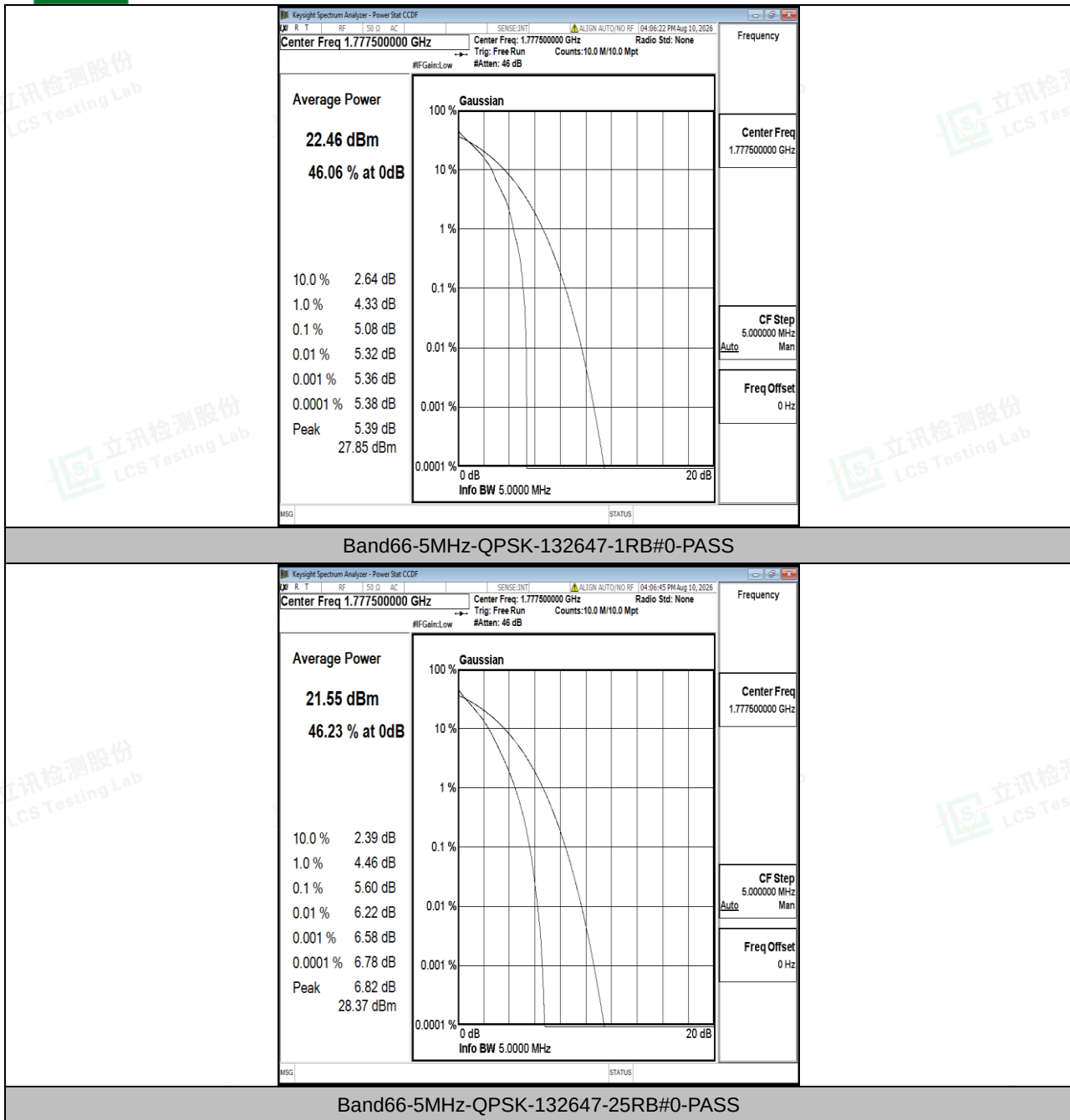


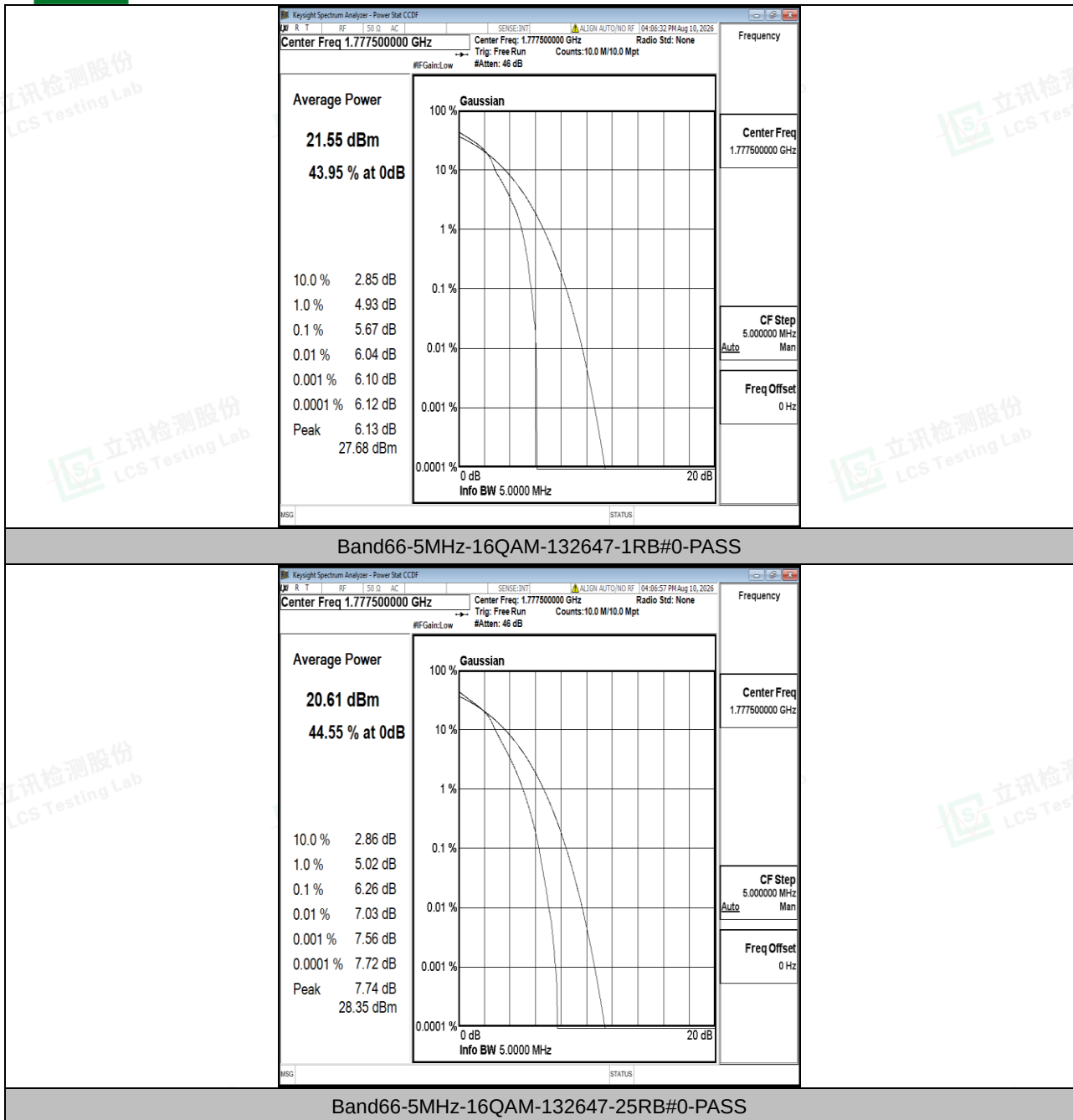
Band66-5MHz-QPSK-132322-1RB#0-PASS

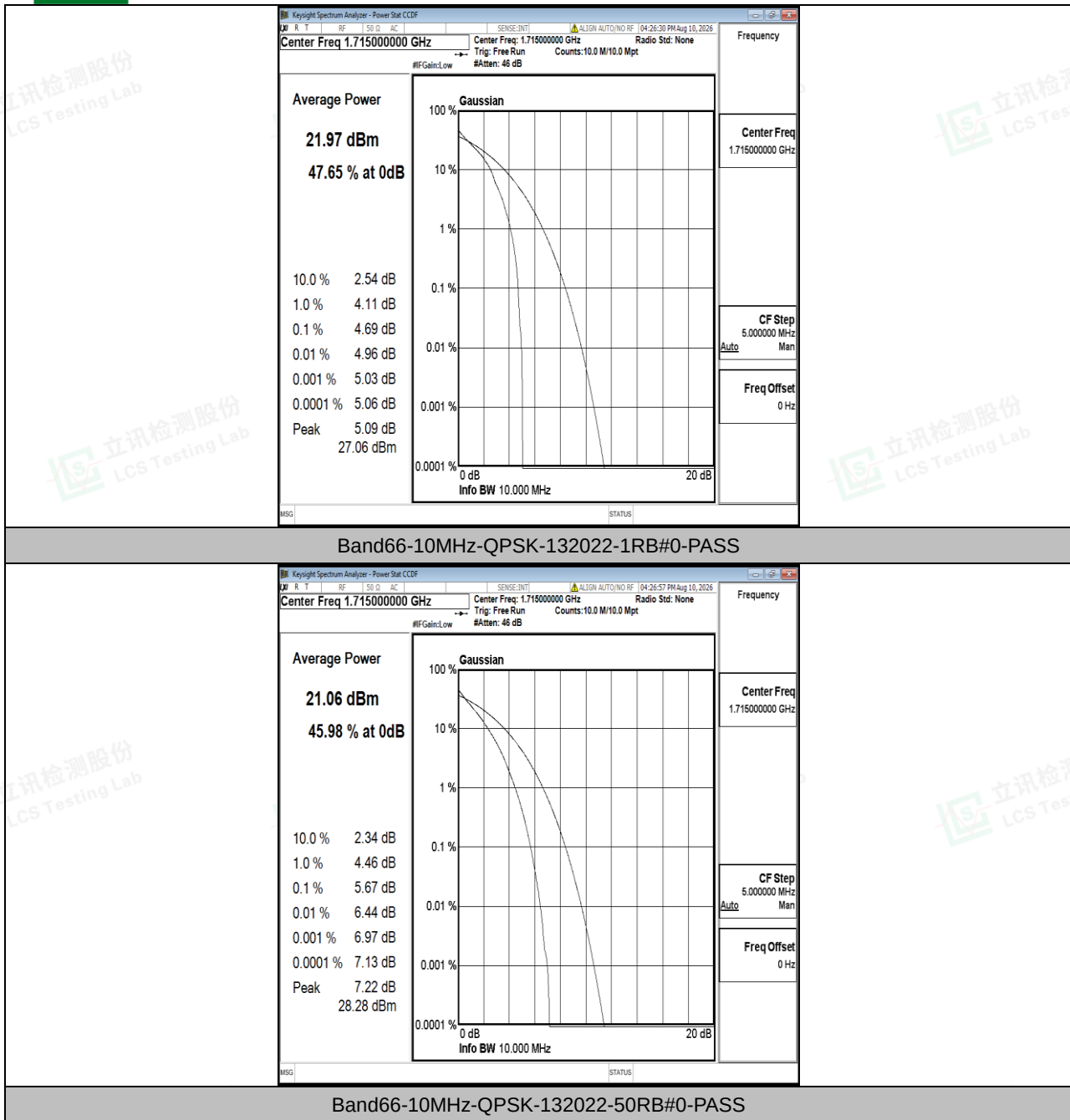


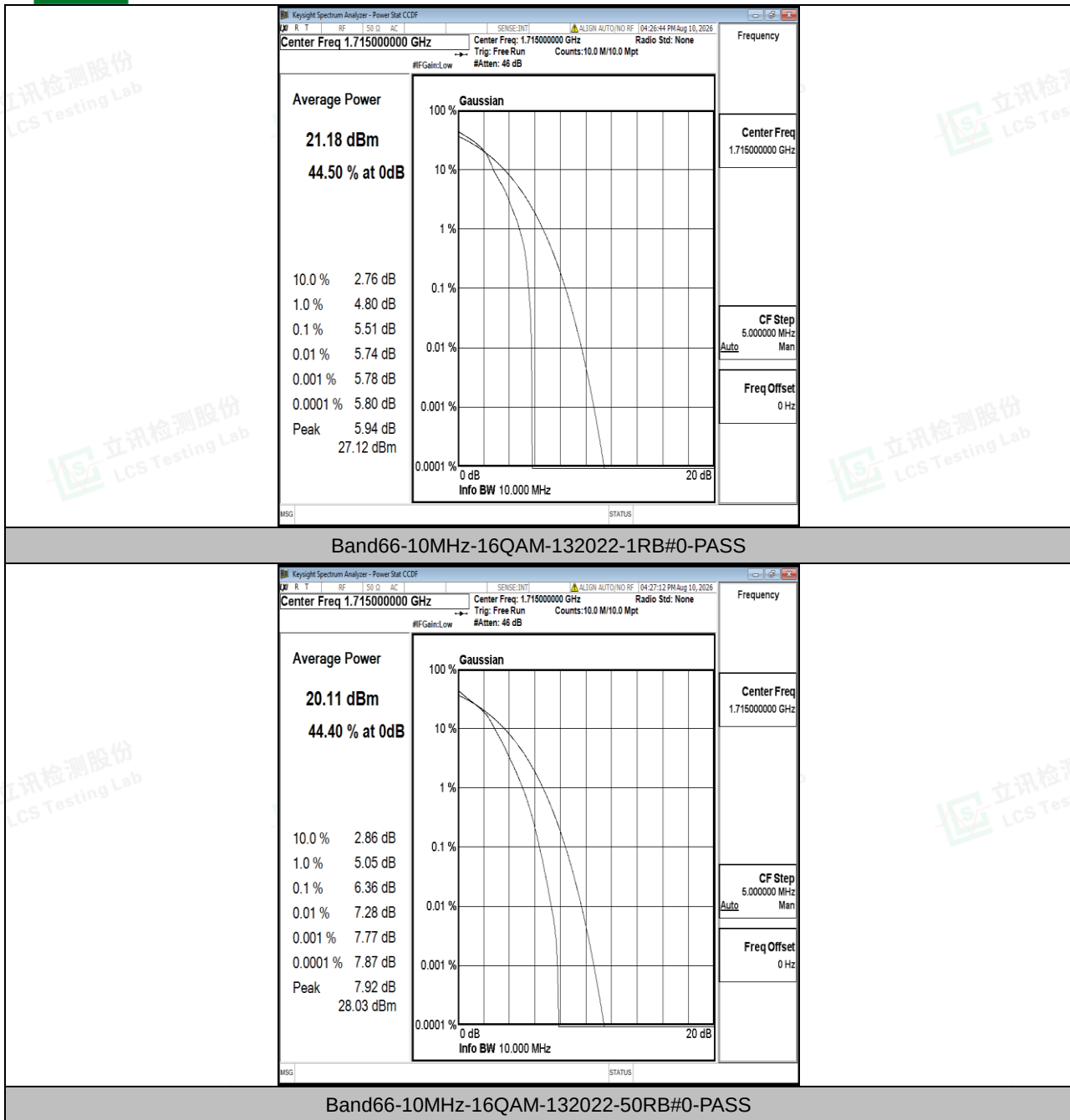
Band66-5MHz-QPSK-132322-25RB#0-PASS

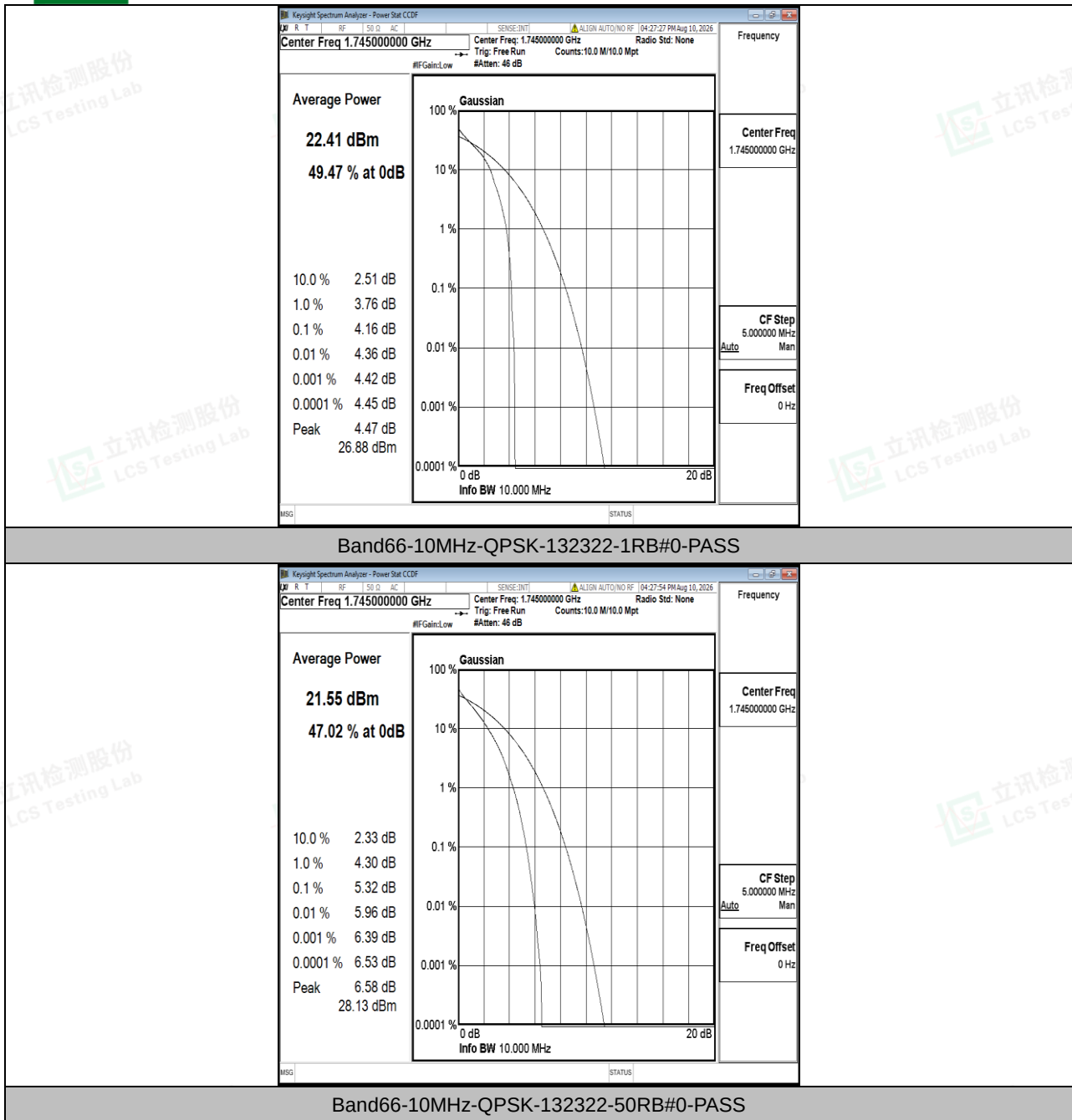


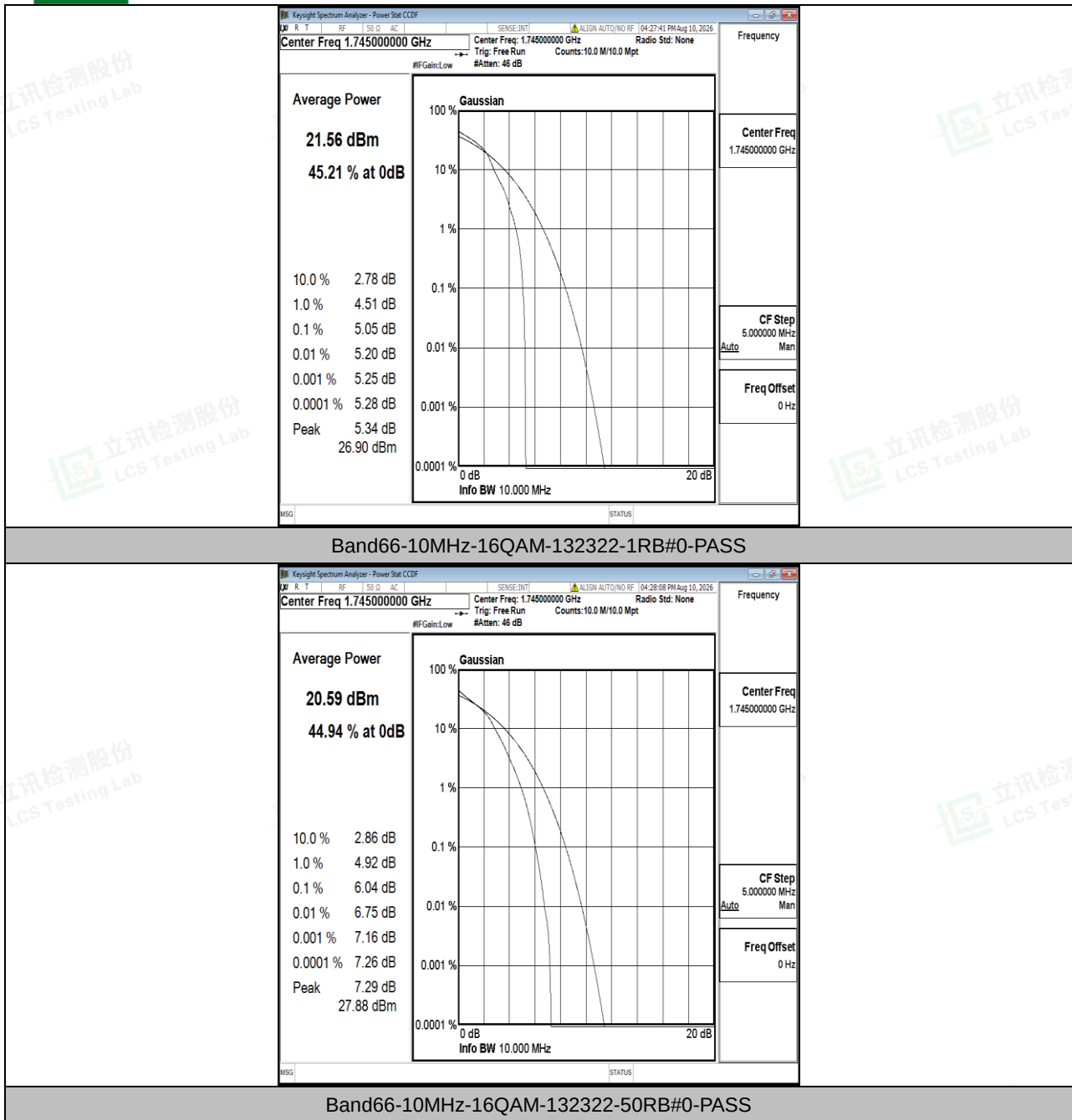


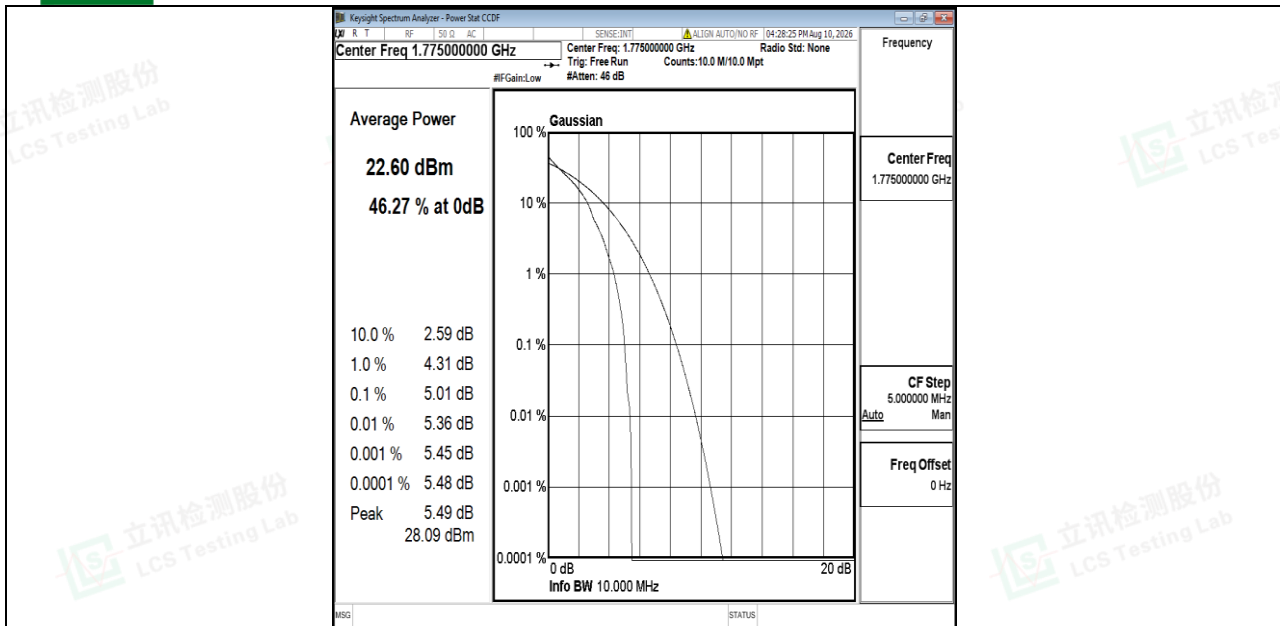




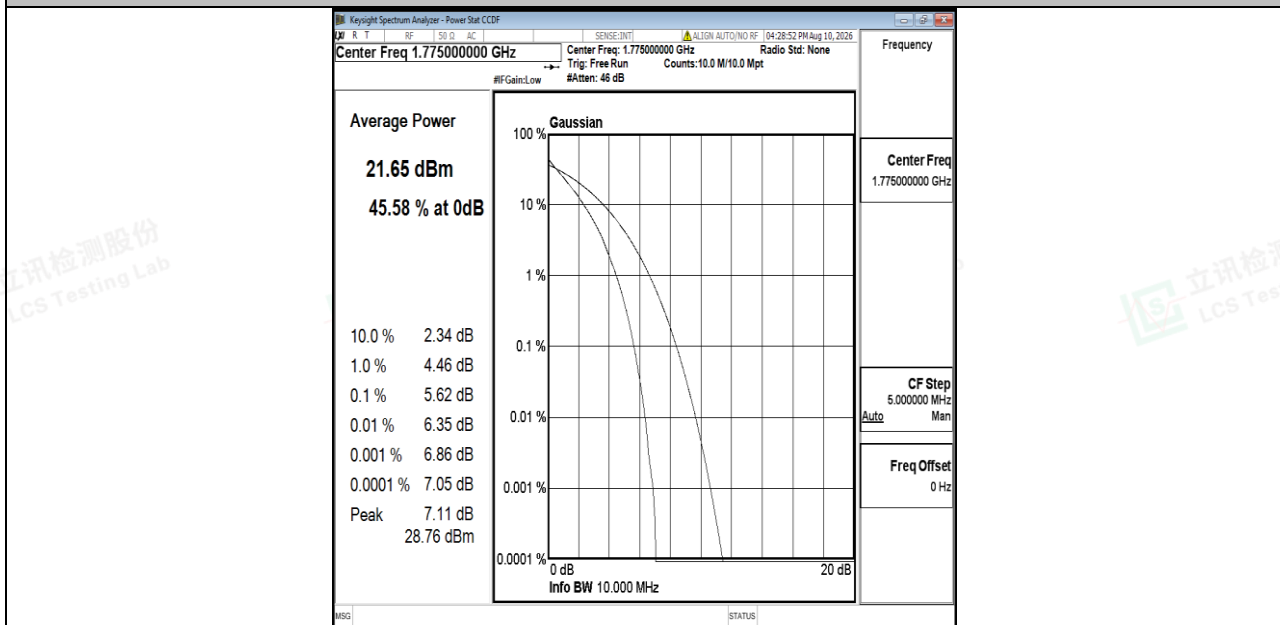




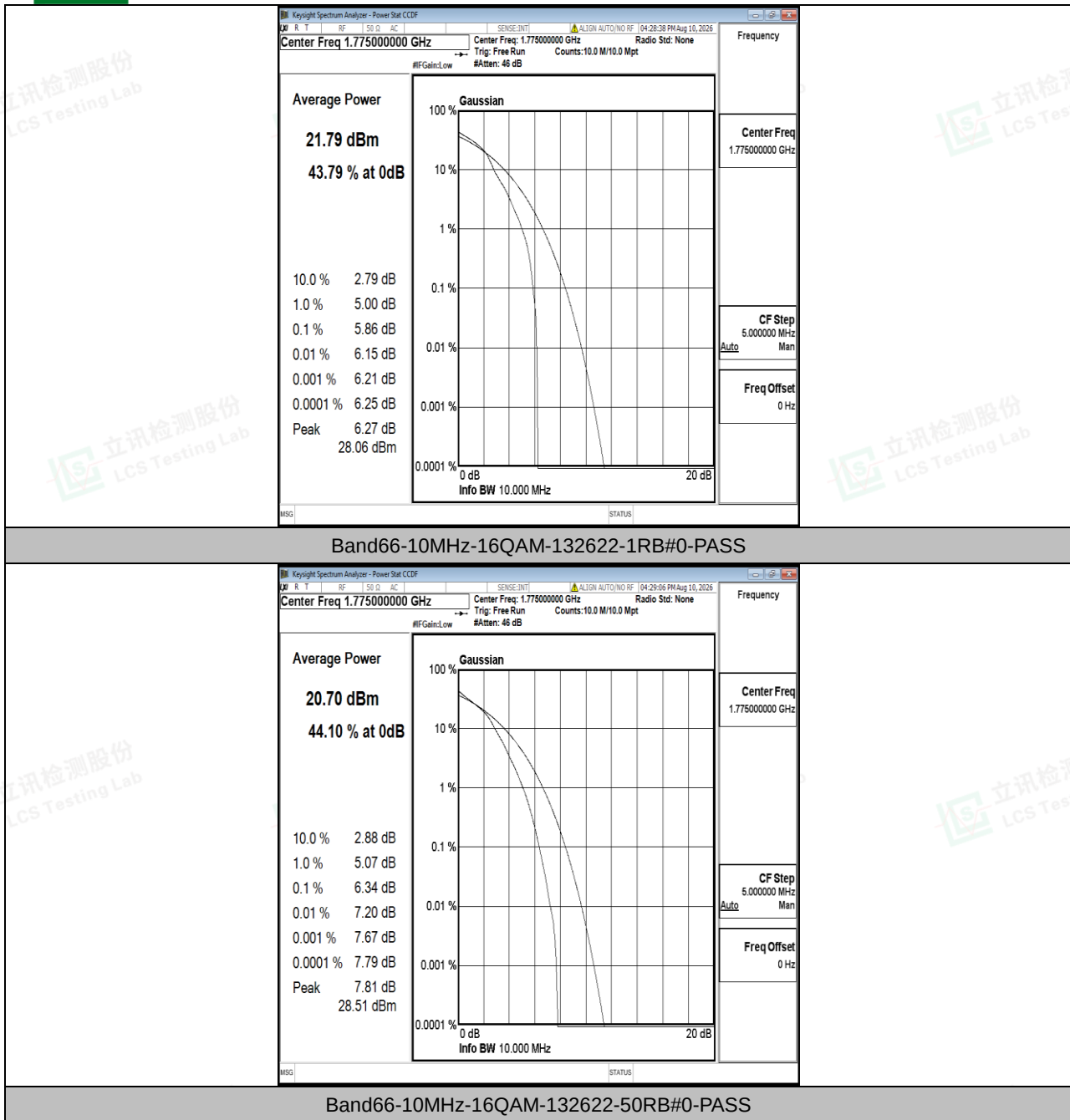


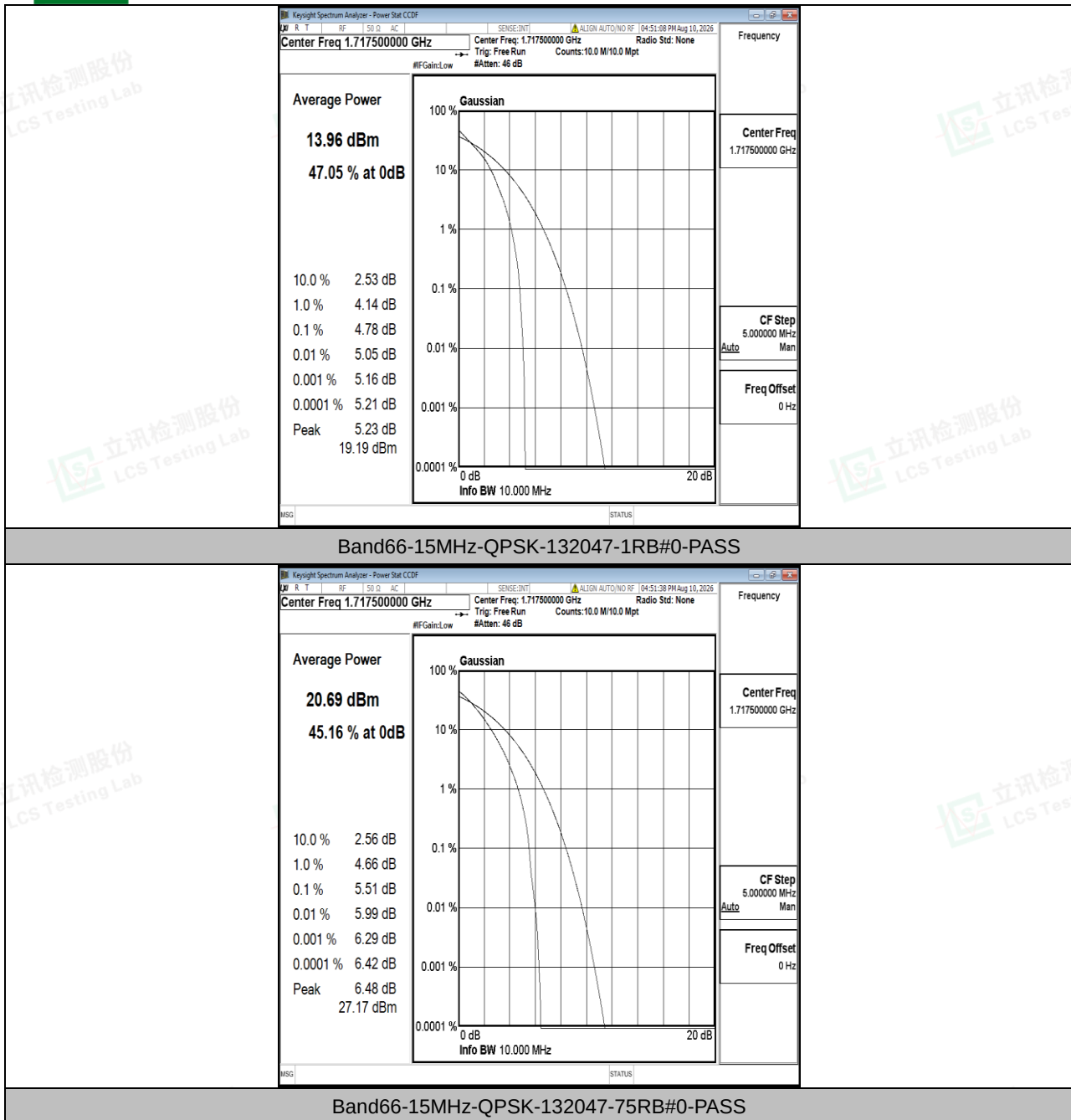


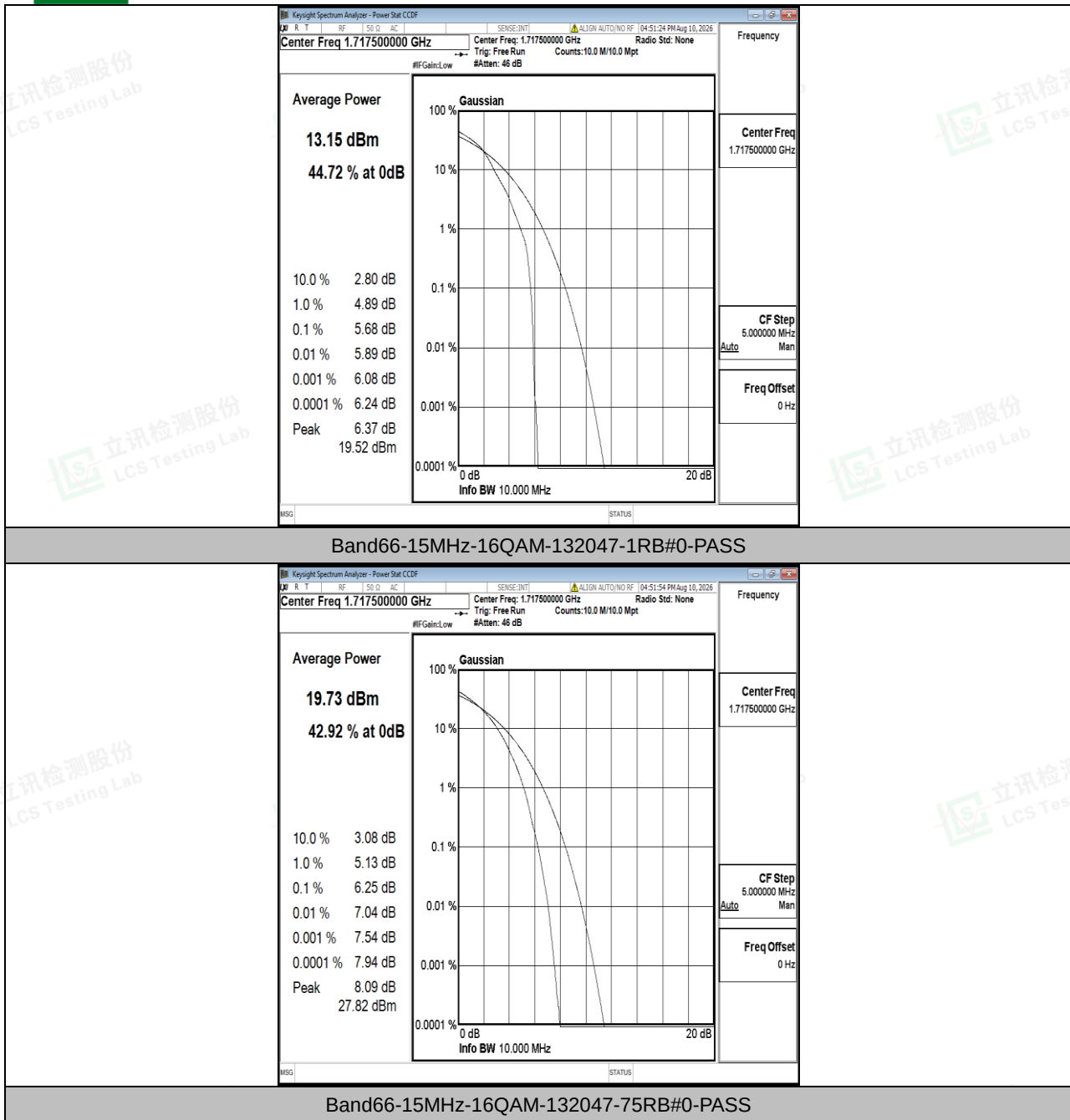
Band66-10MHz-QPSK-132622-1RB#0-PASS

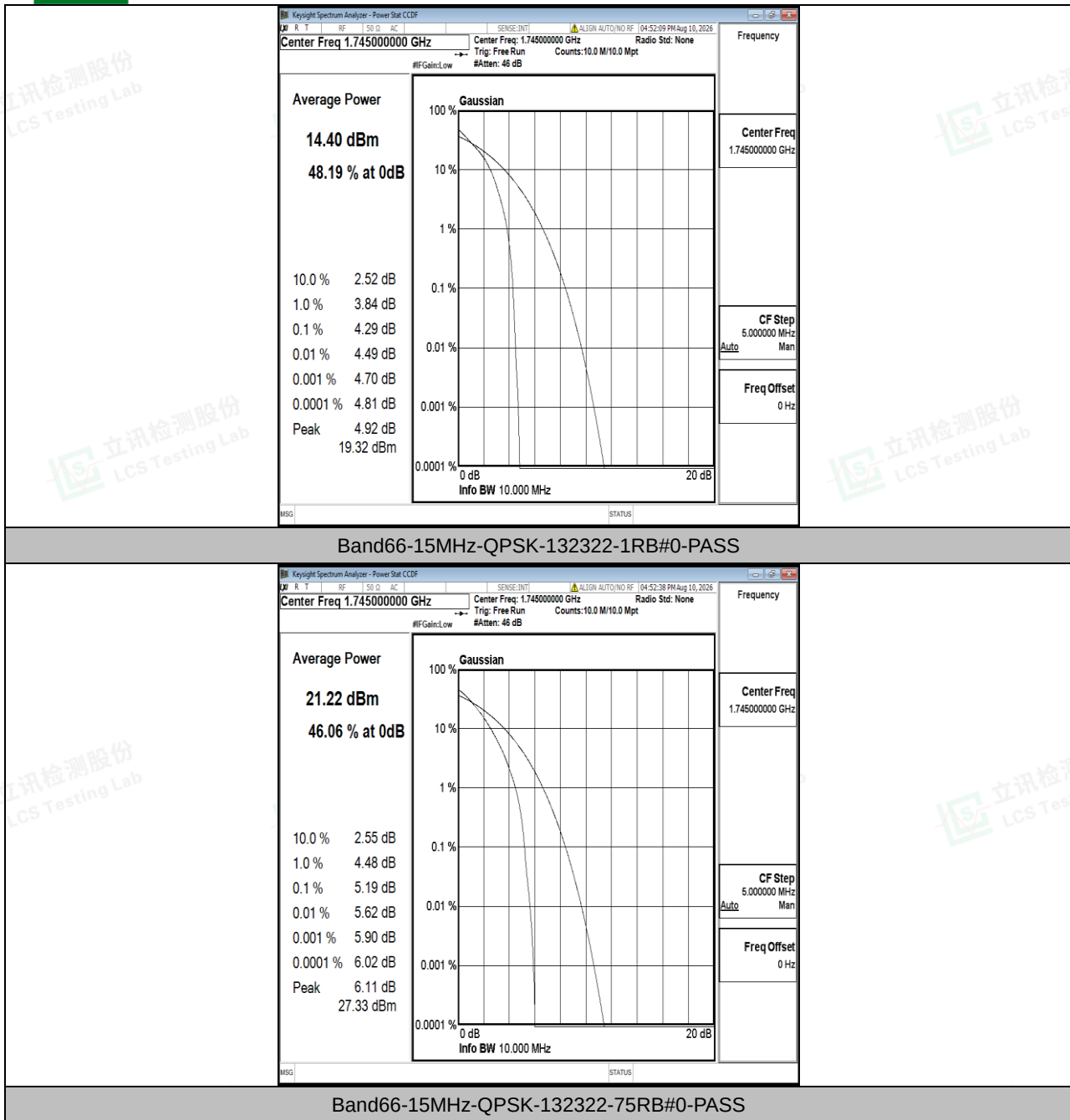


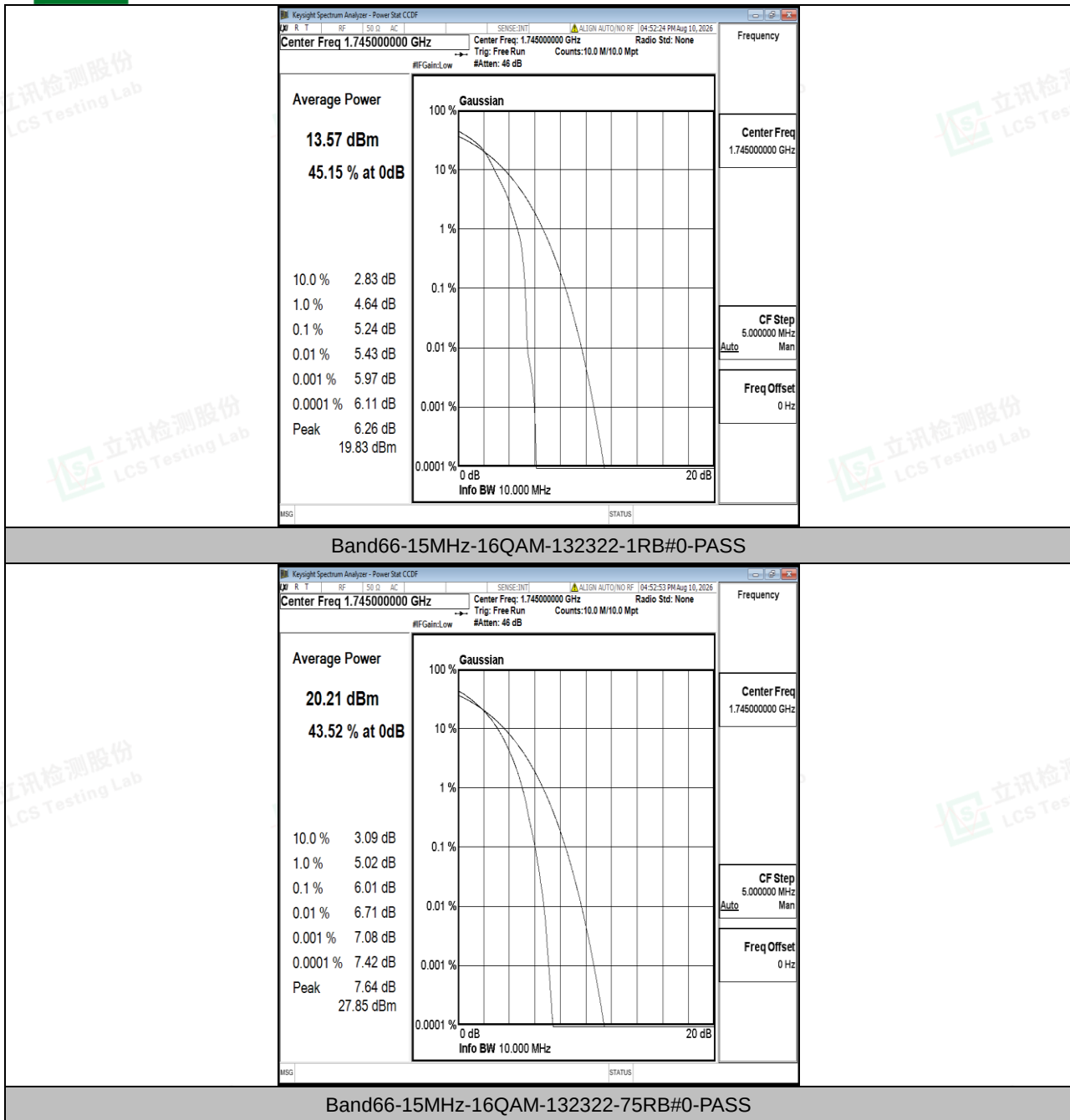
Band66-10MHz-QPSK-132622-50RB#0-PASS

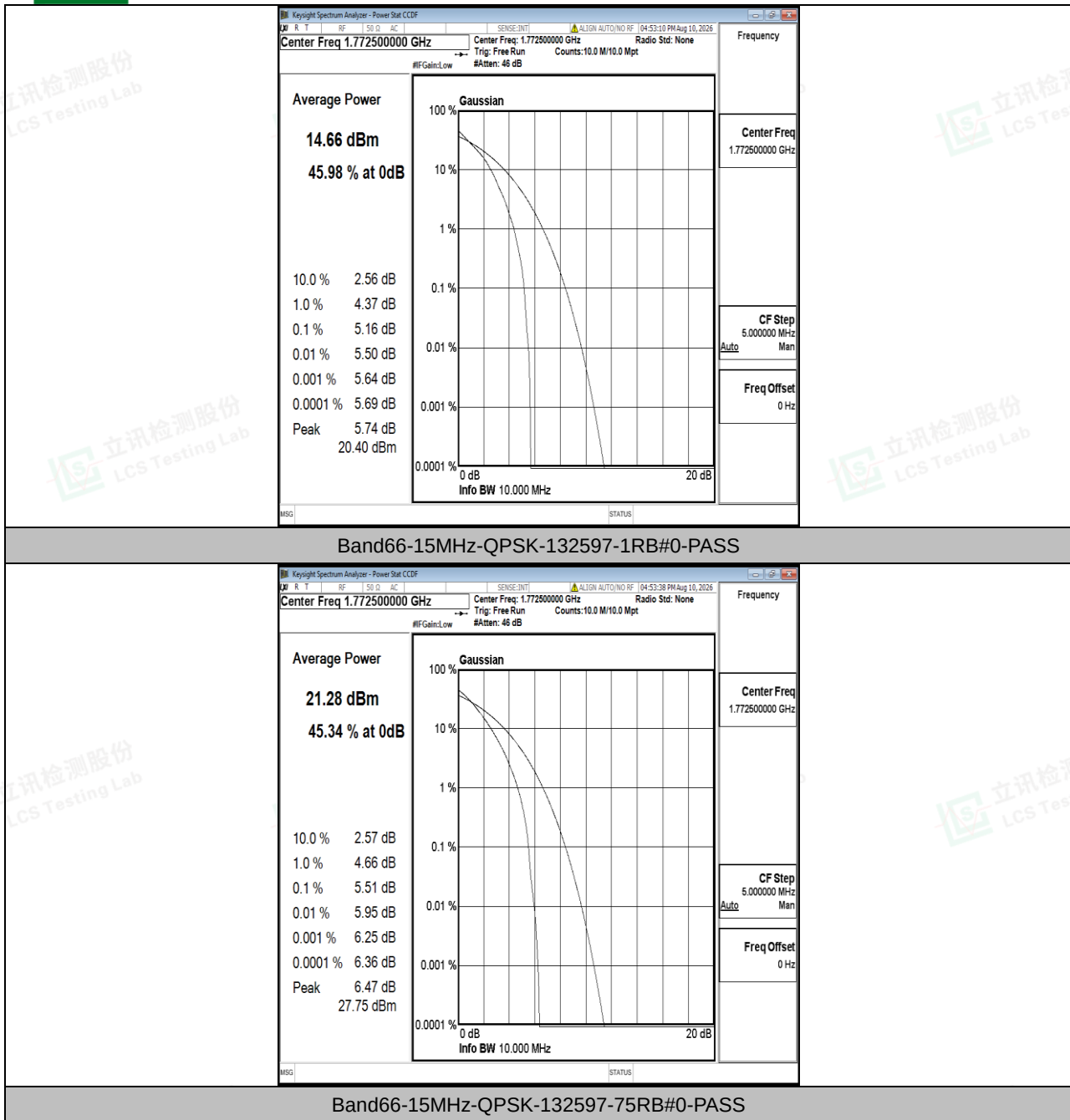


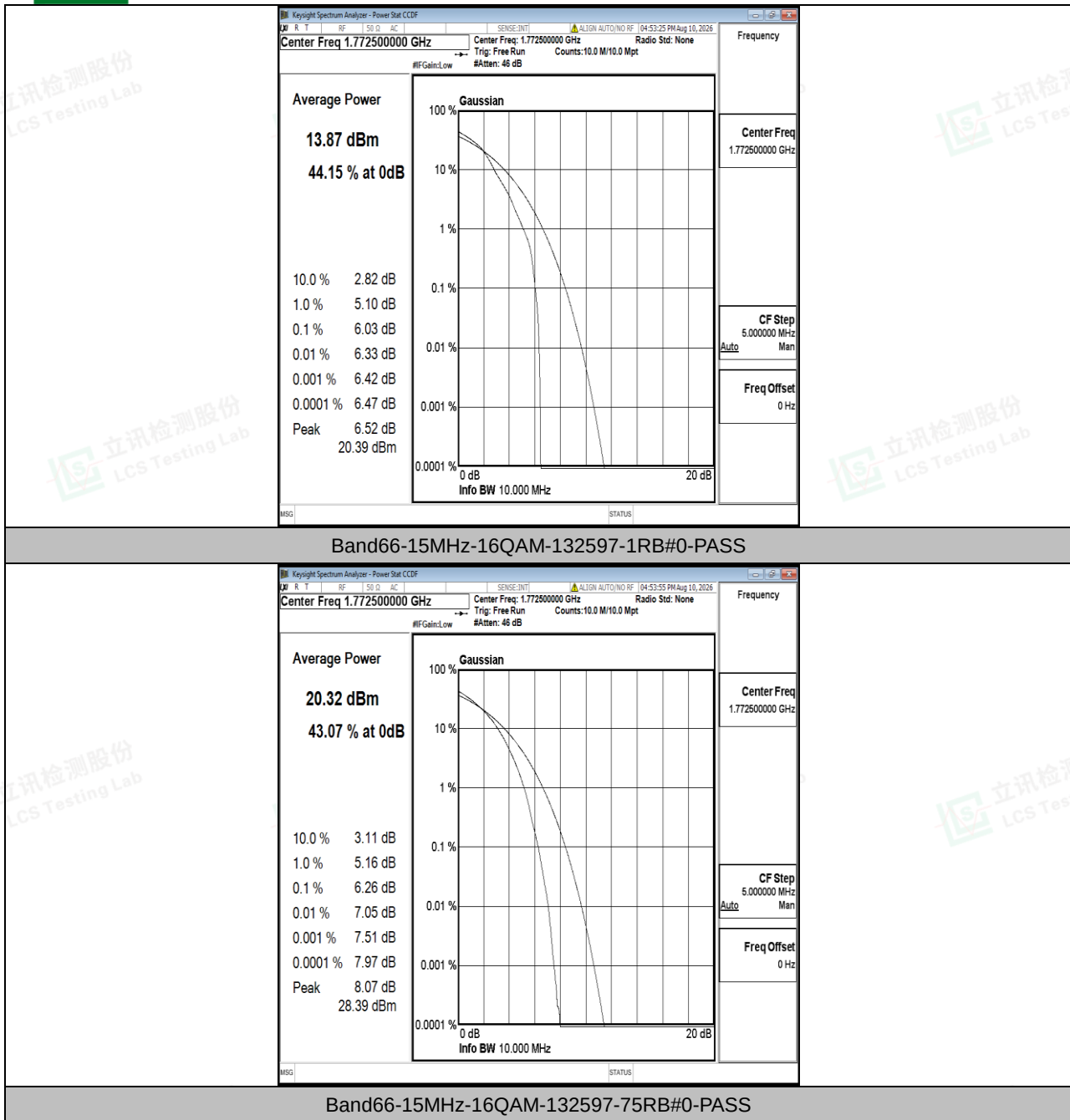


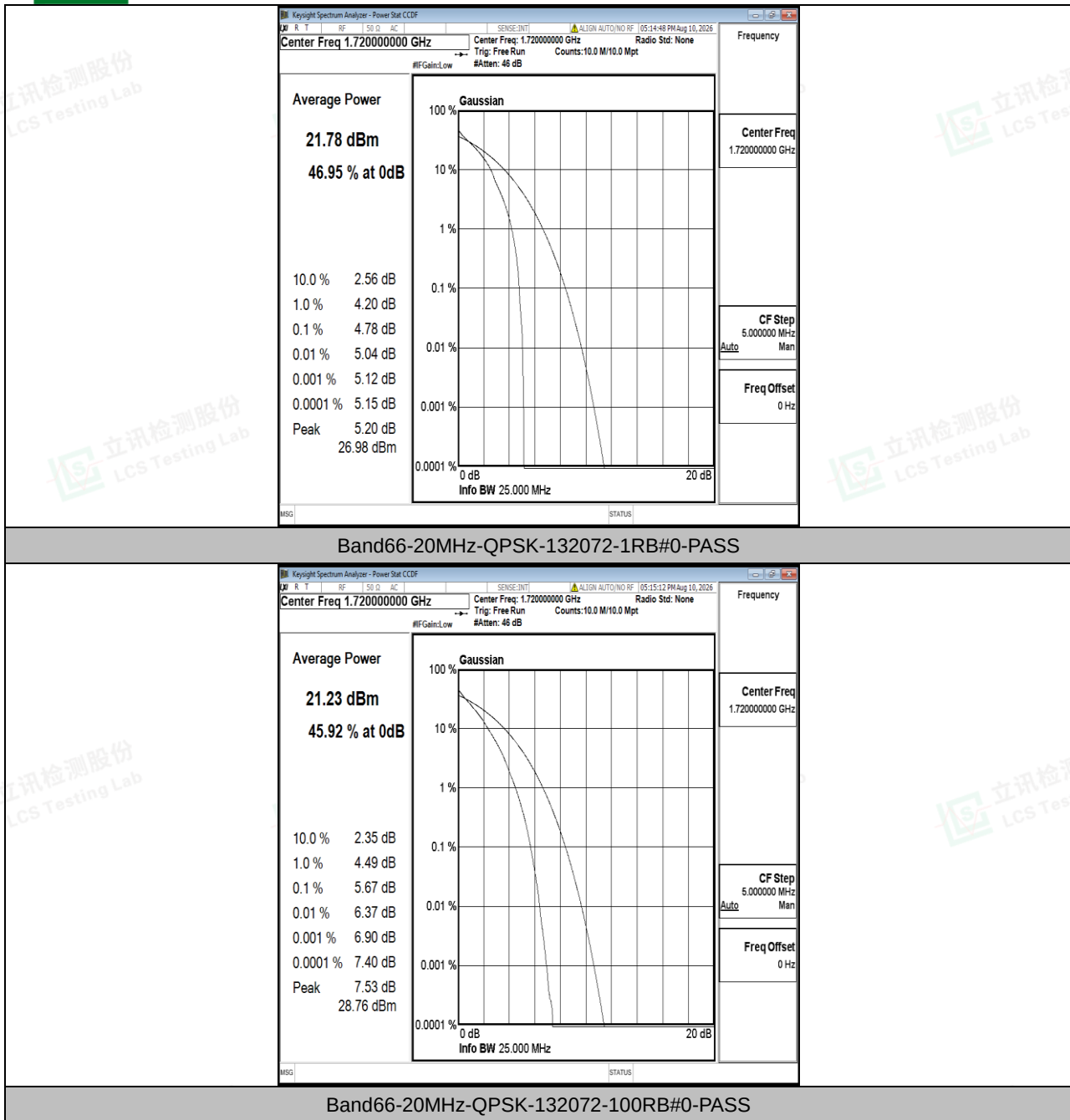


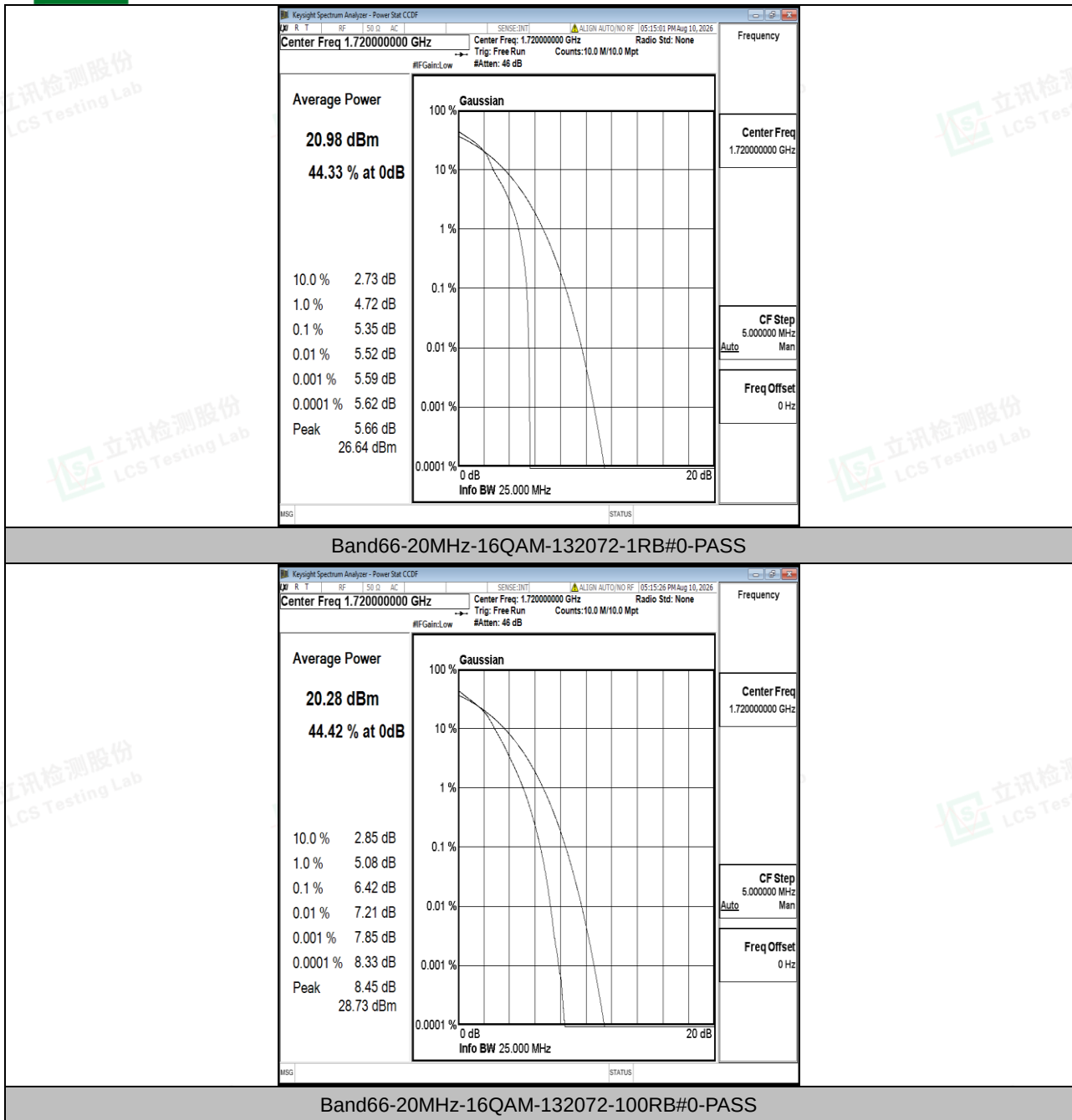


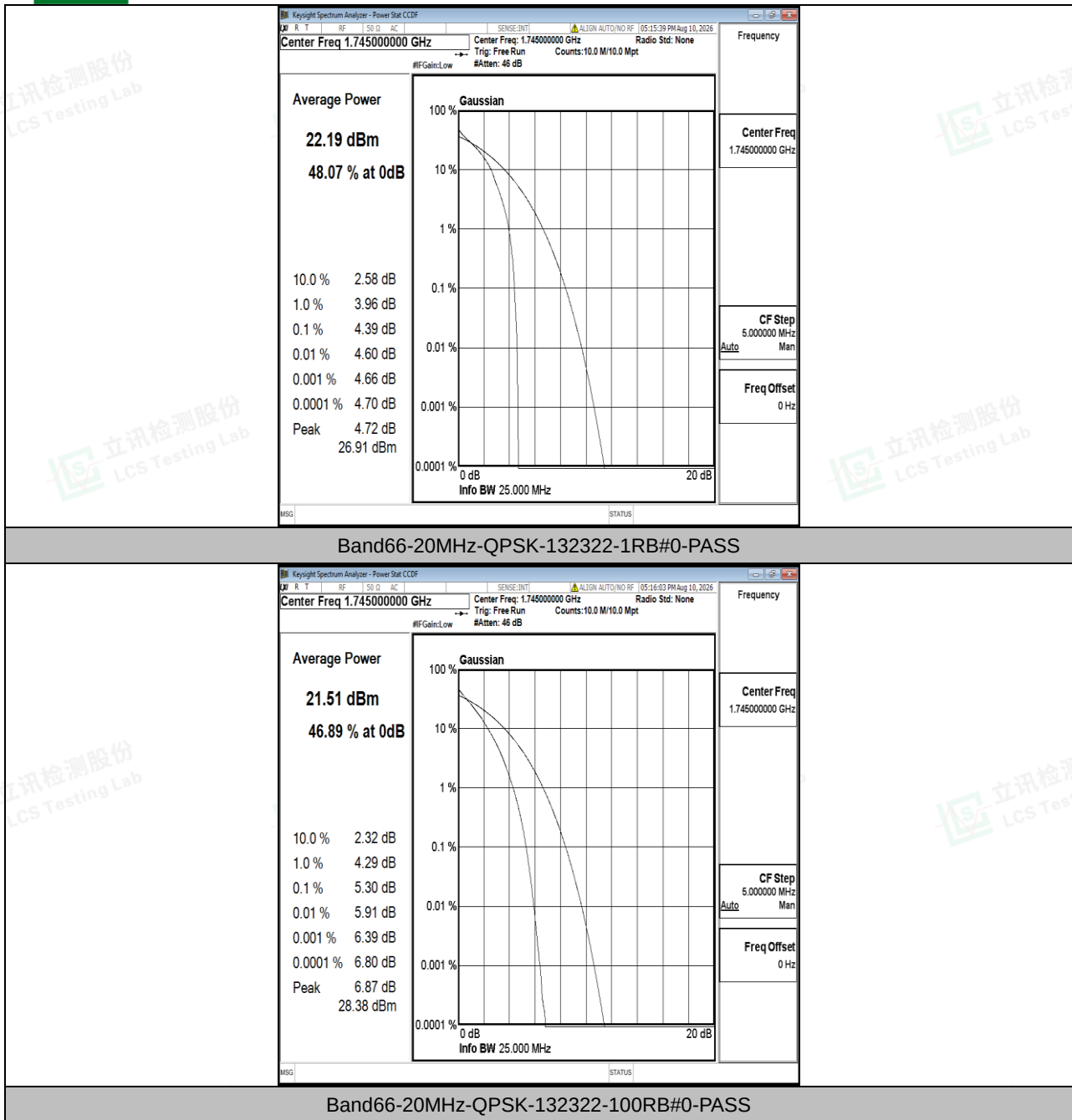


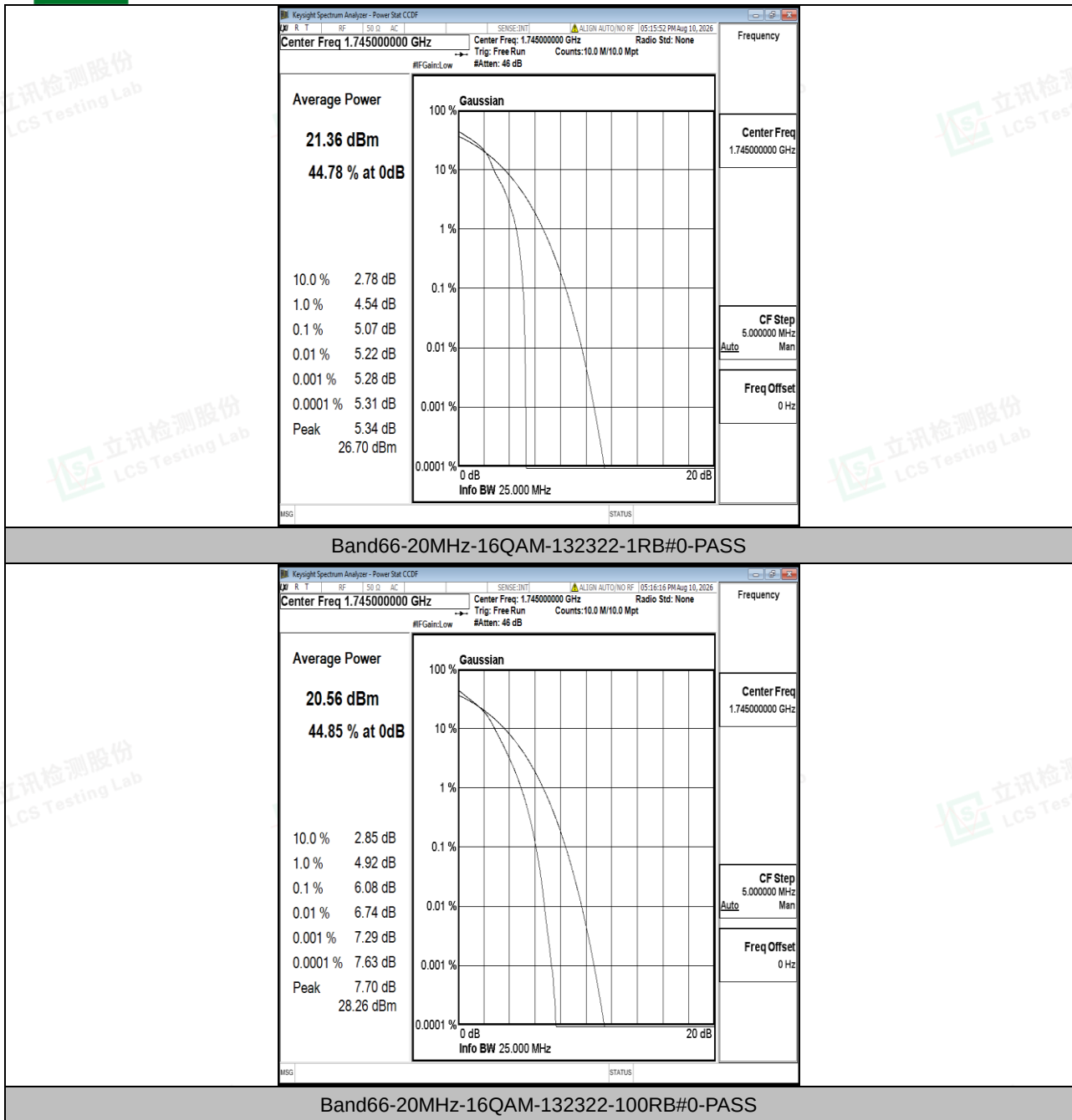


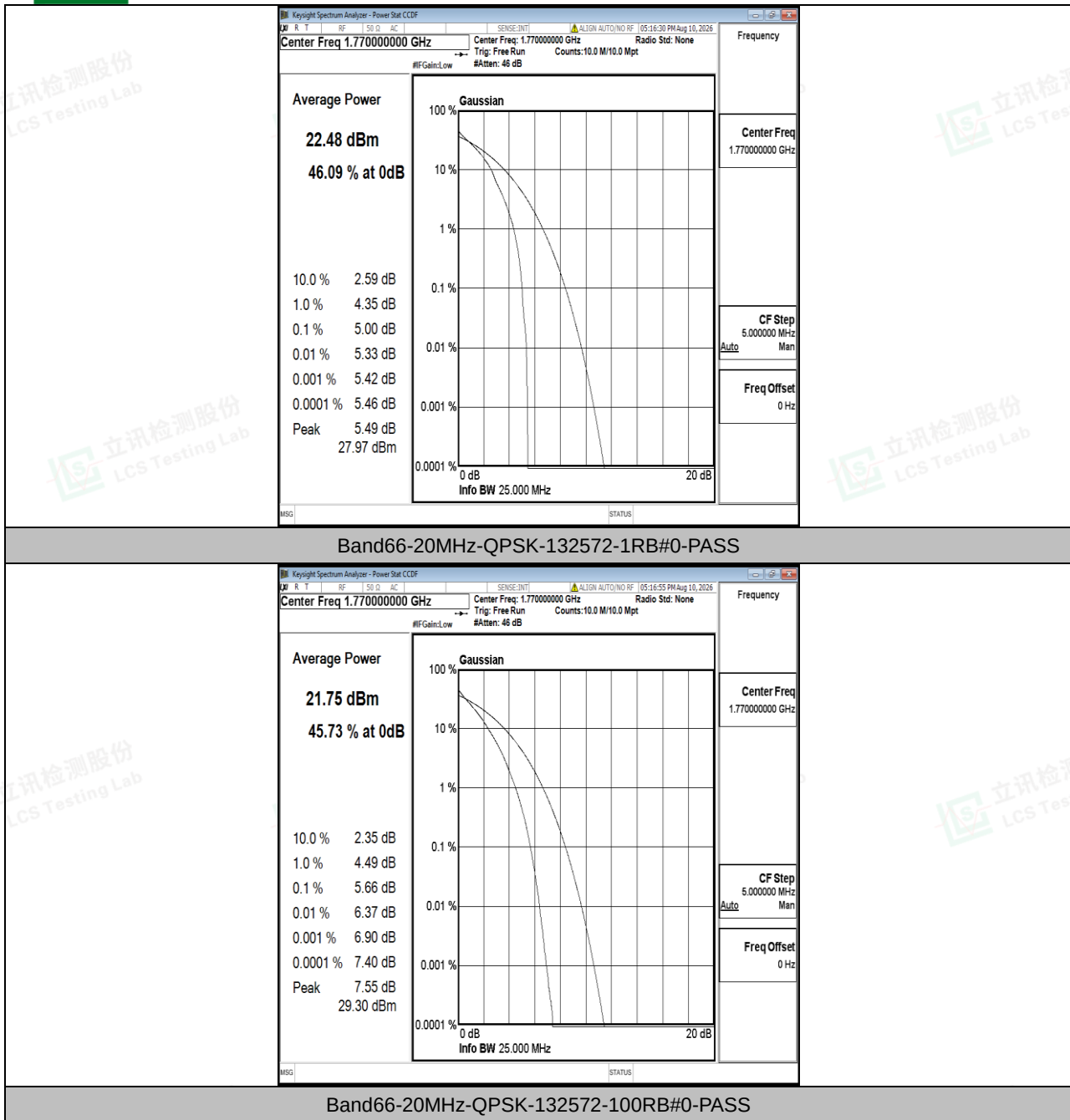


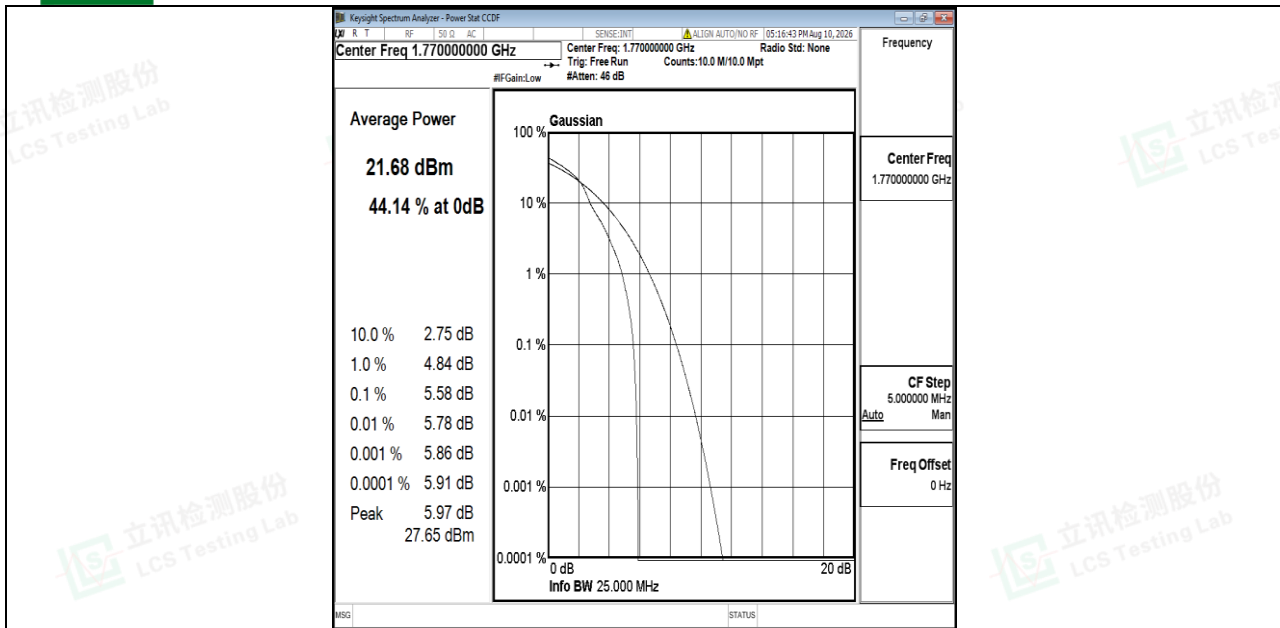




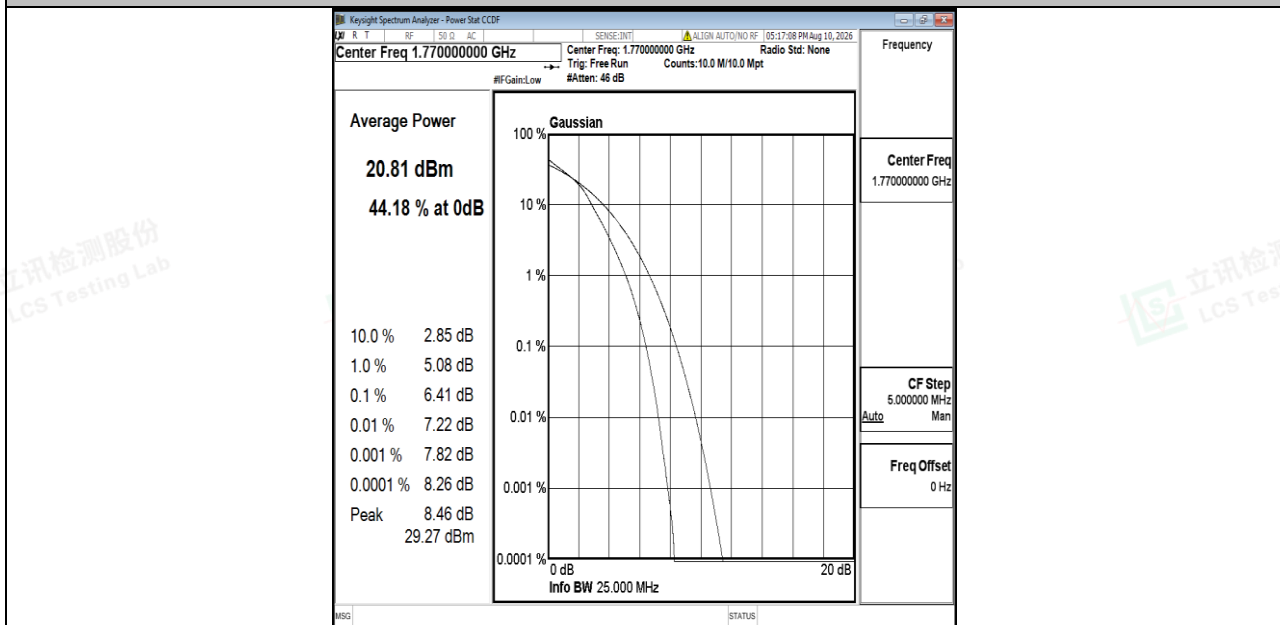








Band66-20MHz-16QAM-132572-1RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS



N.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	1.0952	1.288	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0957	1.292	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0936	1.287	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0989	1.313	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0929	1.311	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0971	1.297	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7177	3.004	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7115	2.999	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7220	2.990	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7154	2.978	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7208	3.002	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7124	2.985	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5324	5.187	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5160	5.143	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5352	5.200	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5088	5.154	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5297	5.205	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5139	5.152	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0207	10.23	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0126	10.08	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0135	10.24	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0044	10.05	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0236	10.27	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0174	10.14	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.558	15.18	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.527	15.07	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.521	15.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.494	14.98	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.542	15.11	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.509	15.08	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.010	19.76	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.064	19.82	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.948	19.64	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.978	19.75	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.993	19.74	PASS



Band66	20MHz	16QAM	132572	100RB#0	18.033	19.81	PASS
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Test Graphs

