



Appendix L: Test Data for E-UTRA Band 66

Product Name: Smartphone

Test Model: Smooth 5

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu



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L.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.36	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.53	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.52	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.68	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.51	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.47	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.38	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.44	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.41	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.47	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.39	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.42	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.52	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.43	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.54	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.57	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.75	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.38	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.57	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.53	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.49	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.50	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.44	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.48	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.58	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.11	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.19	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.28	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.44	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.11	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.26	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.24	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.10	PASS



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Band66	1.4MHz	QPSK	132665	3RB#1	22.23	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.13	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.22	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.10	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.22	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.31	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.39	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.66	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.42	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.59	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.38	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.51	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.39	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.54	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.41	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.55	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.40	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.50	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.36	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.46	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.44	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.63	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.47	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.64	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.48	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.59	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.48	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.61	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.48	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.60	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.47	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.57	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.46	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.54	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.11	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.36	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.15	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.34	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.15	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.29	PASS



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Band66	3MHz	QPSK	132657	8RB#0	21.21	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.25	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.19	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.27	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.19	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.27	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.15	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.23	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.44	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.33	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.56	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.51	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.34	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.26	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.36	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.46	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.37	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.47	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.32	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.45	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.43	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.48	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.43	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.43	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.60	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.58	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.44	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.39	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.47	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.55	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.43	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.53	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.42	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.53	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.50	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.54	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.08	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.10	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.26	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.28	PASS



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Band66	5MHz	QPSK	132647	1RB#24	22.18	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.10	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.15	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.25	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.09	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.24	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.15	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.14	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.12	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.21	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.45	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.66	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.44	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.65	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.26	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.44	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.43	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.52	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.42	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.50	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.38	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.46	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.43	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.47	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.46	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.59	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.56	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.76	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.42	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.61	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.51	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.60	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.55	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.54	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.57	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.59	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.57	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.62	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.12	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.29	PASS



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Band66	10MHz	QPSK	132622	1RB#24	22.28	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.40	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.15	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.33	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.19	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.20	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.17	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.24	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.19	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.19	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.18	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.19	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.33	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.55	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.31	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.45	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.11	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.33	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.36	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.29	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.36	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.32	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.33	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.28	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.37	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.36	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.36	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.54	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.54	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.68	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.31	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.54	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.59	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.59	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.52	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.60	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.57	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.57	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.58	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.52	PASS



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Band66	15MHz	QPSK	132597	1RB#0	22.17	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.27	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.15	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.32	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.08	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.27	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.18	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.16	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.17	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.18	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.18	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.19	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.19	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.19	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.21	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.23	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.39	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.42	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.05	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.21	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.33	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.24	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.28	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.19	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.29	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.24	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.29	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.24	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.21	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.53	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.68	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.13	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.21	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.49	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.56	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.50	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.54	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.50	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.57	PASS



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Band66	20MHz	QPSK	132322	100RB#0	21.48	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.49	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.08	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.07	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.34	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.23	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.97	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.91	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.19	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.23	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.16	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.23	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.06	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.13	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.08	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.13	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.45	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.14	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.34	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.31	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.54	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.37	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.57	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.39	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.42	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.21	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.41	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.67	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.39	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.69	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.37	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.56	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.31	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.72	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.42	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.10	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.94	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.51	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.97	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.44	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.79	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.34	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.53	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.69	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.32	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.40	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.03	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.39	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.65	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.37	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.59	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.29	13	PASS



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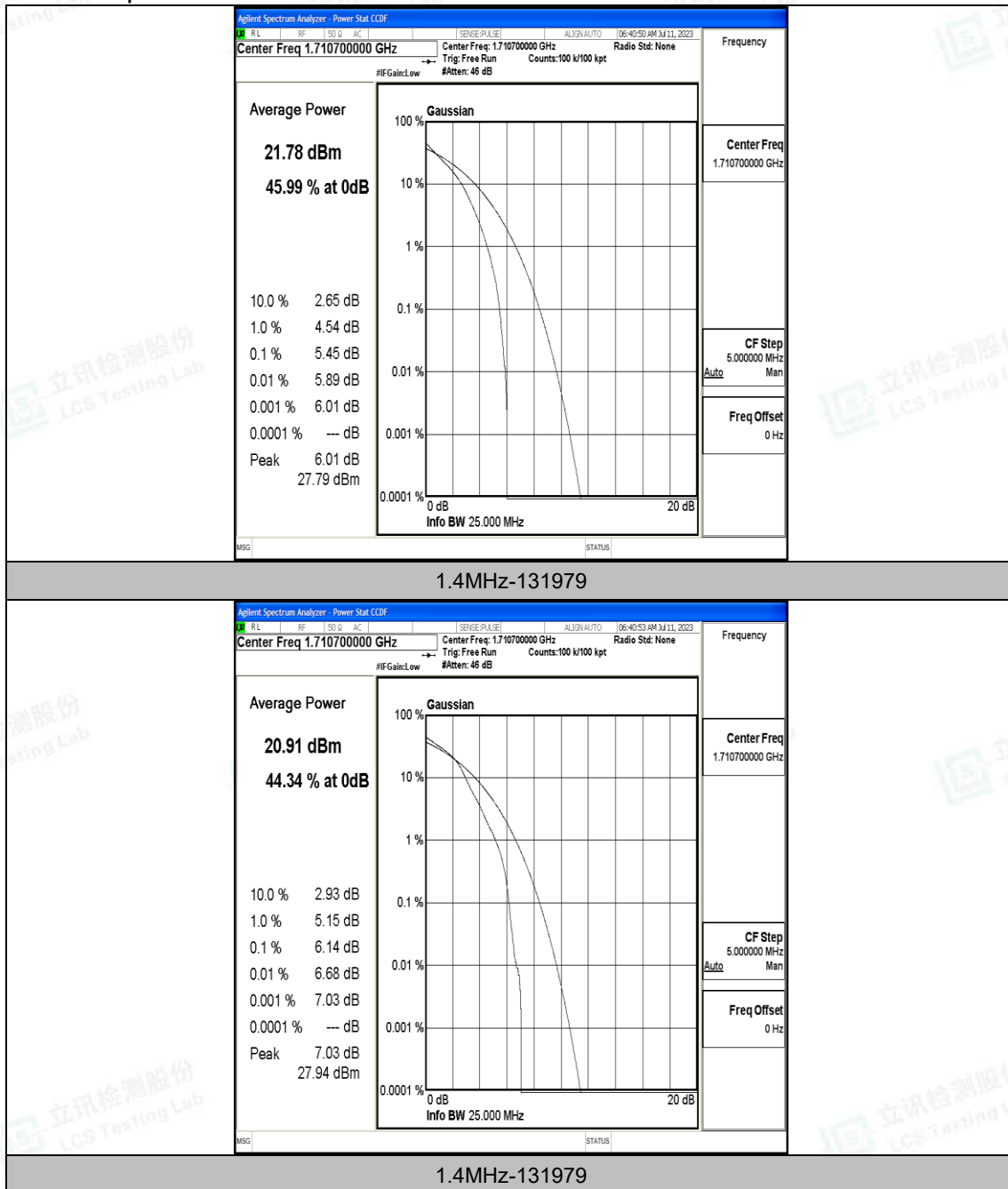
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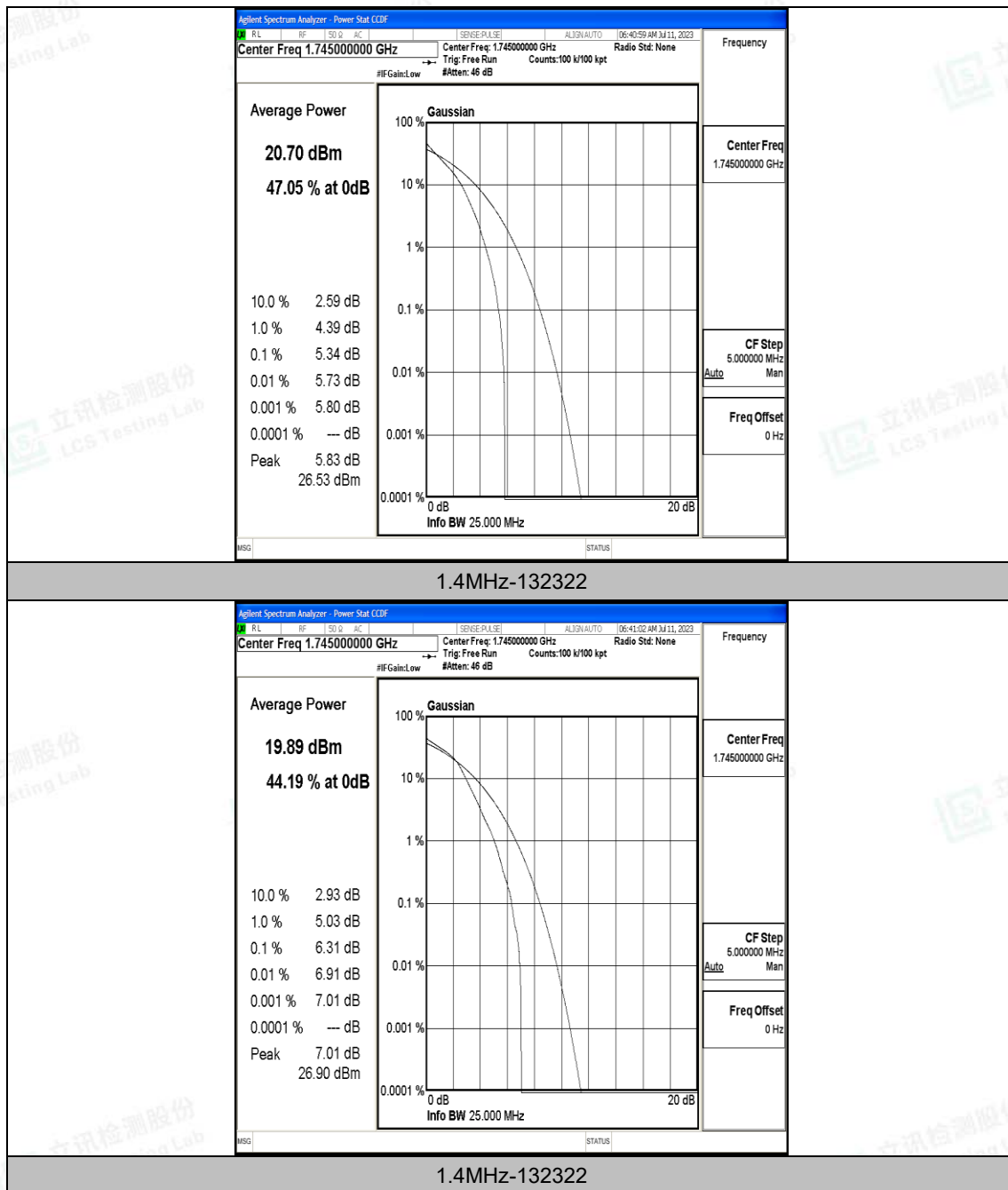
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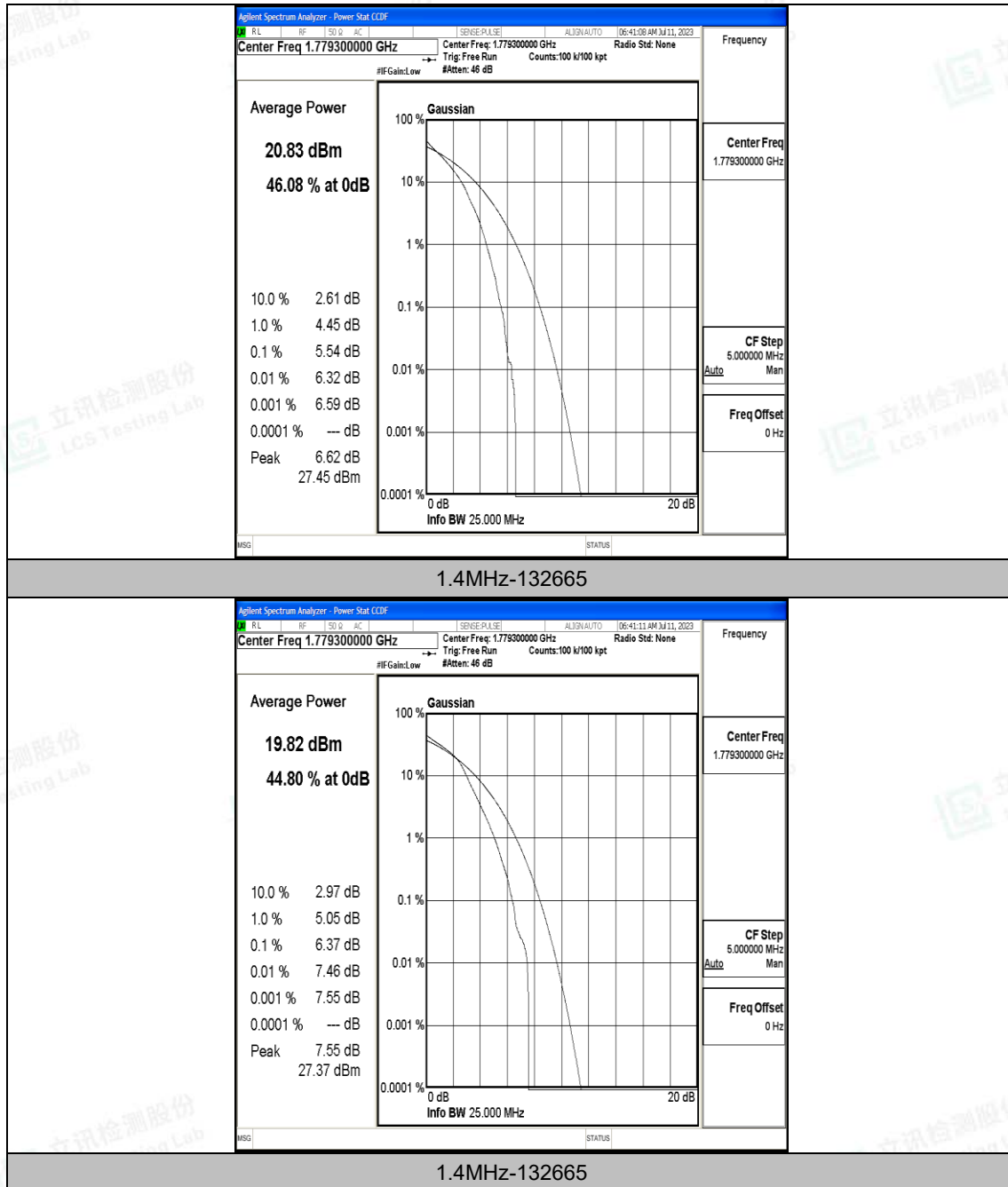
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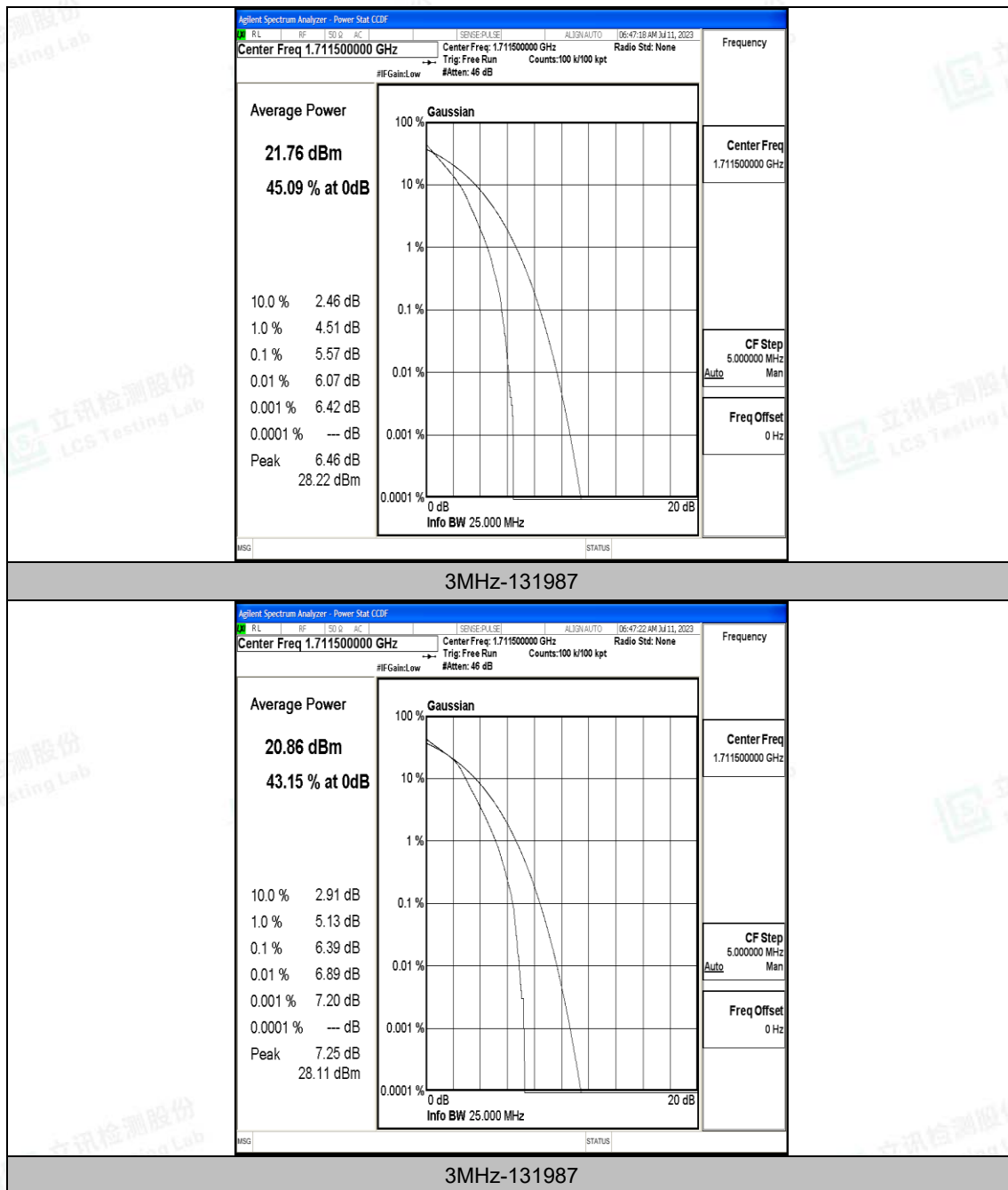


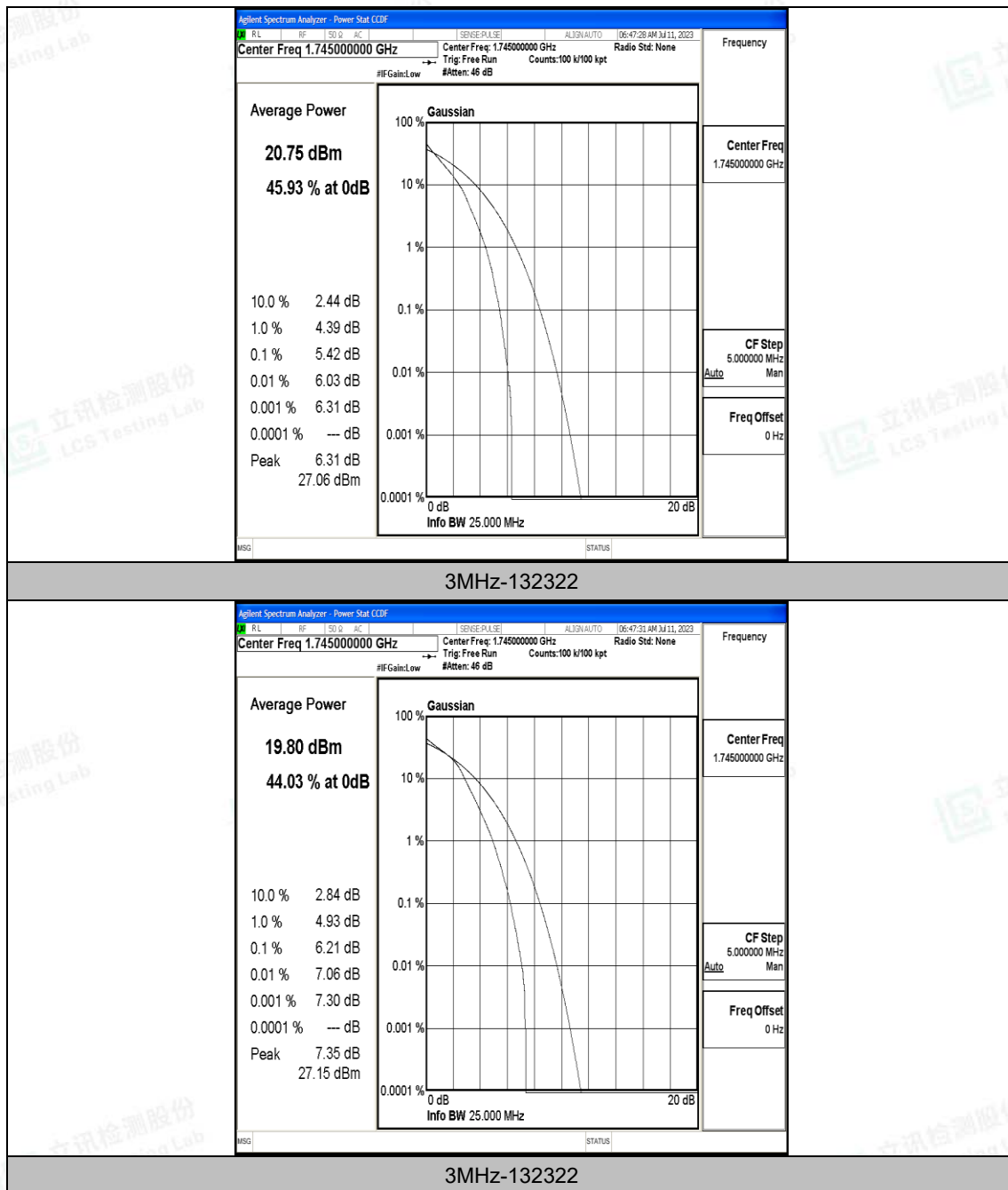
Test Graphs

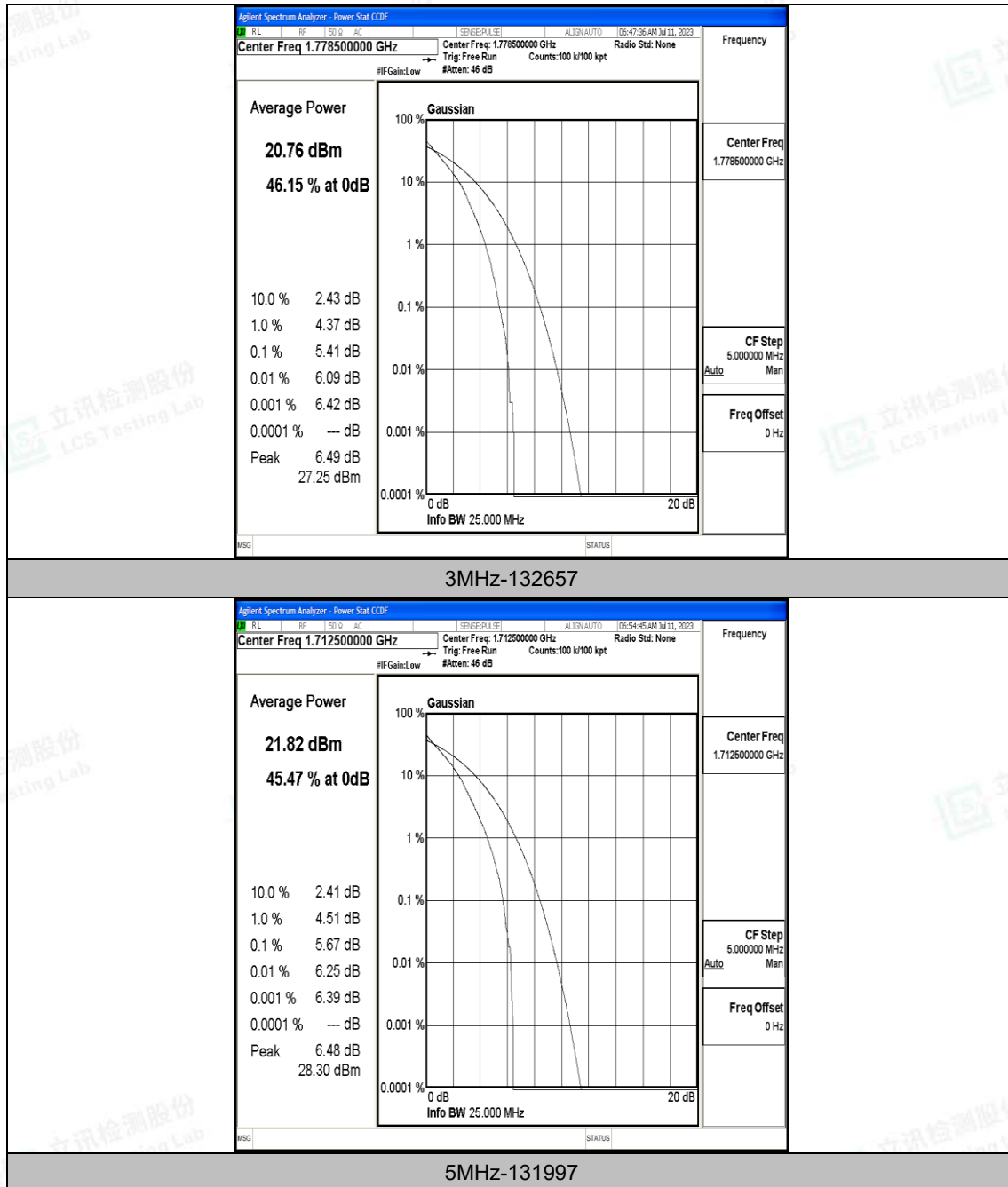


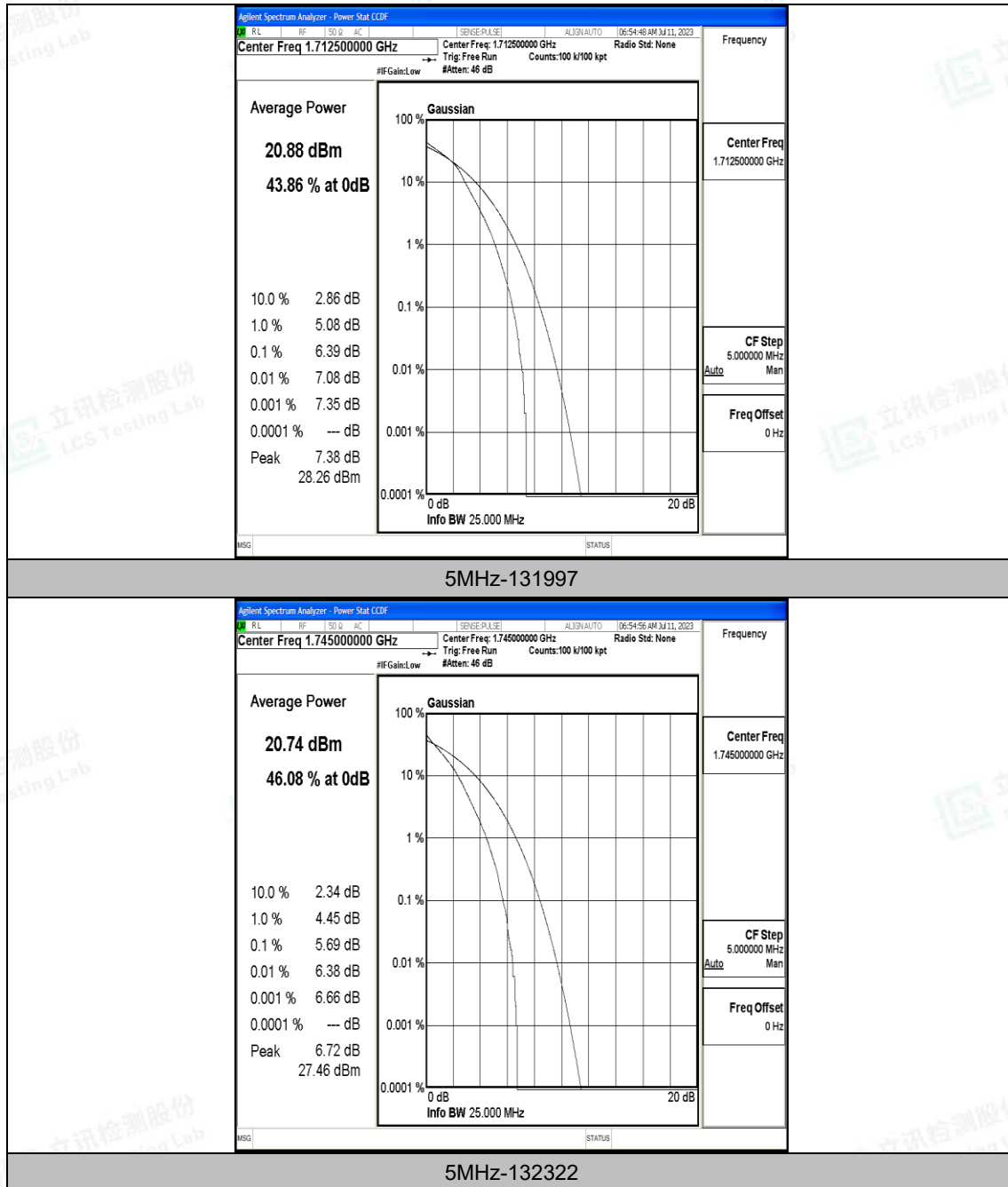


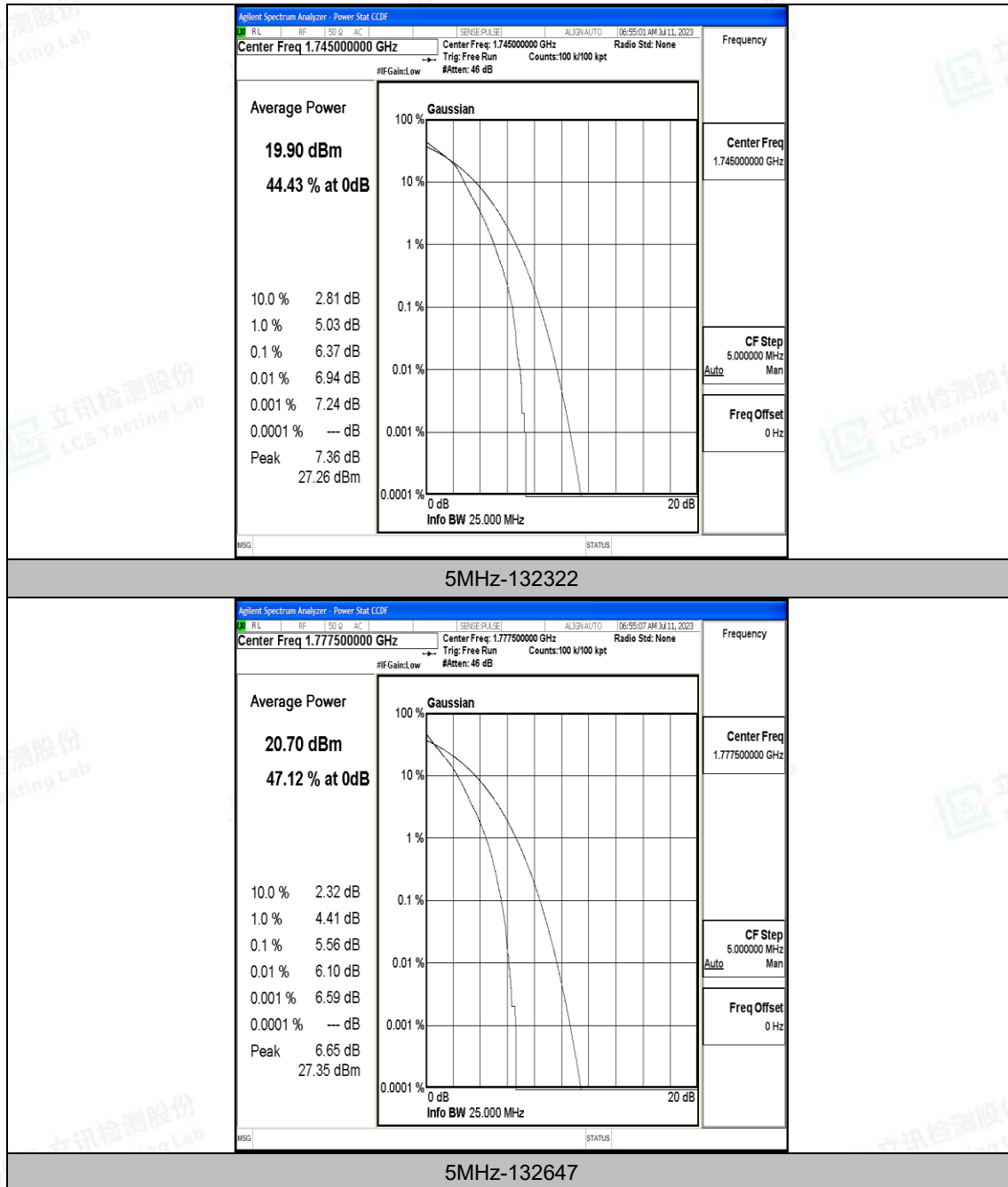


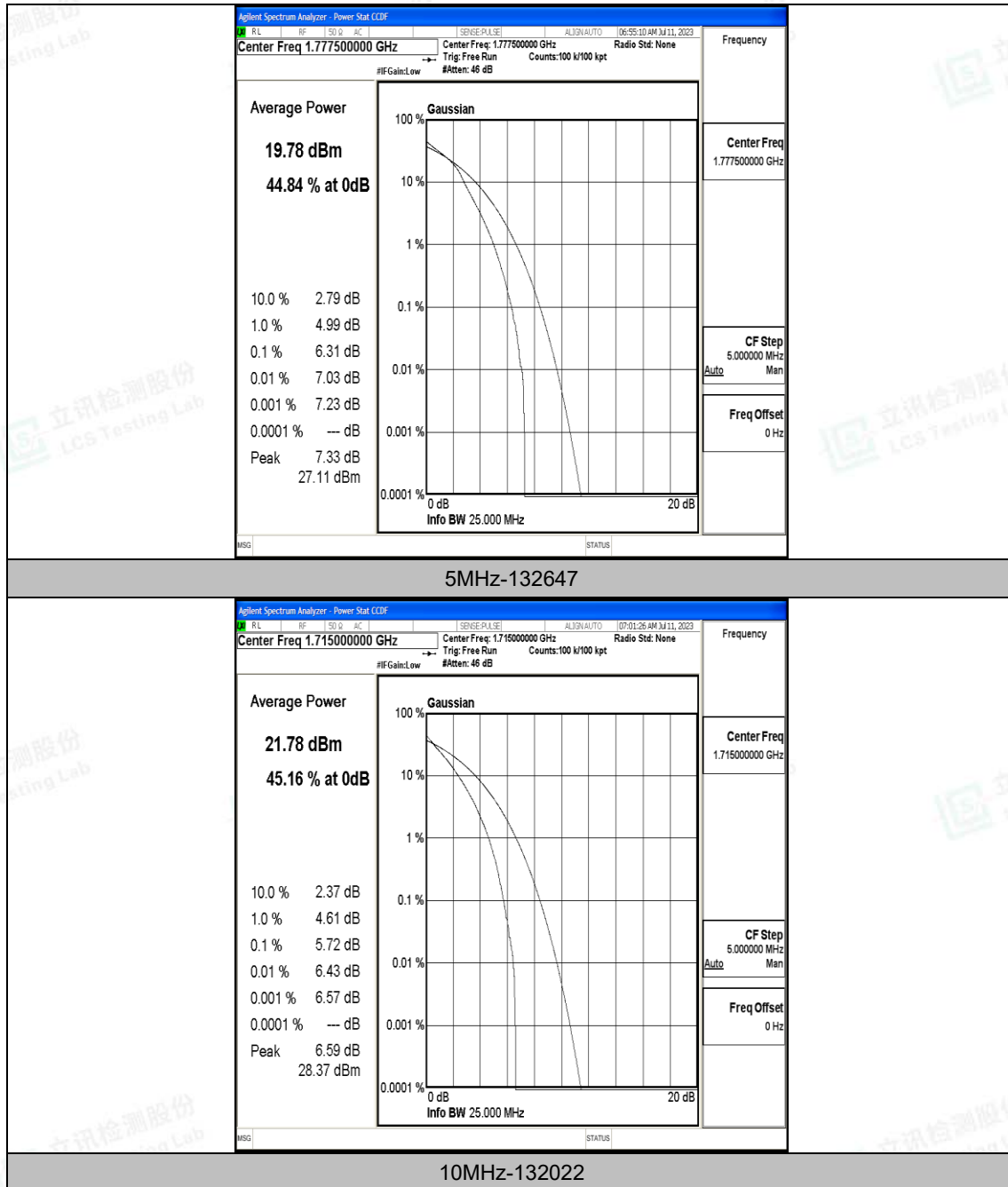










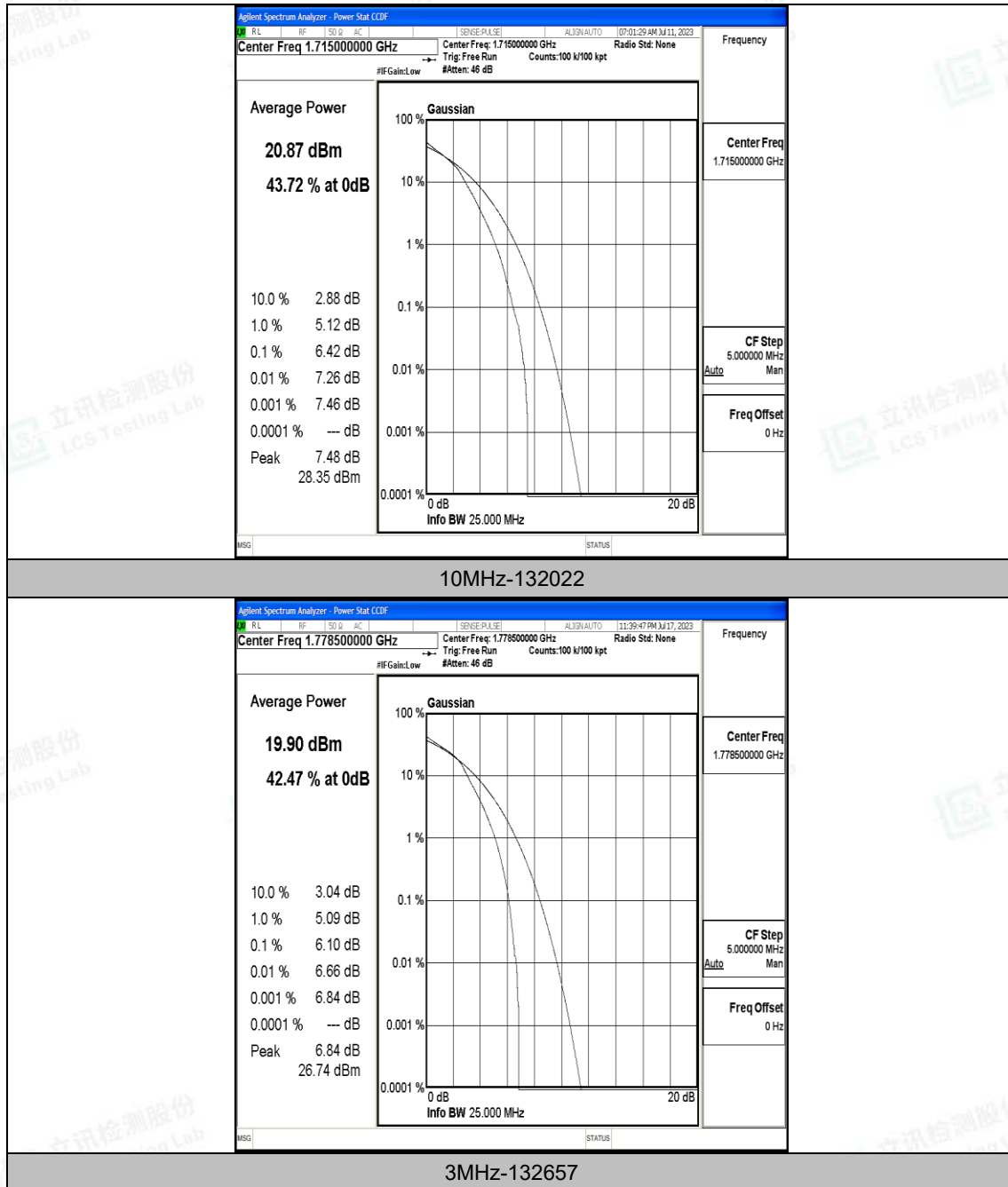


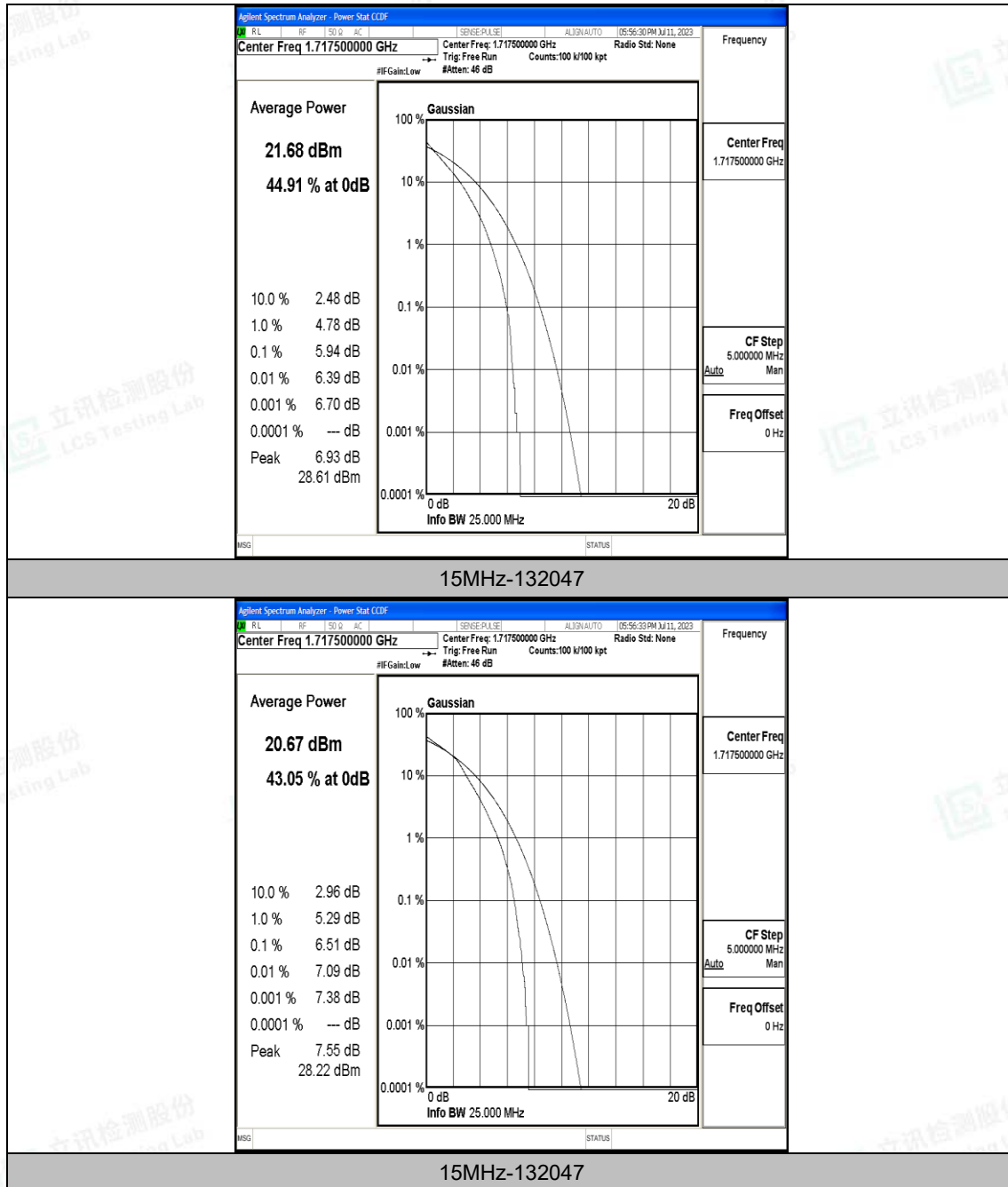
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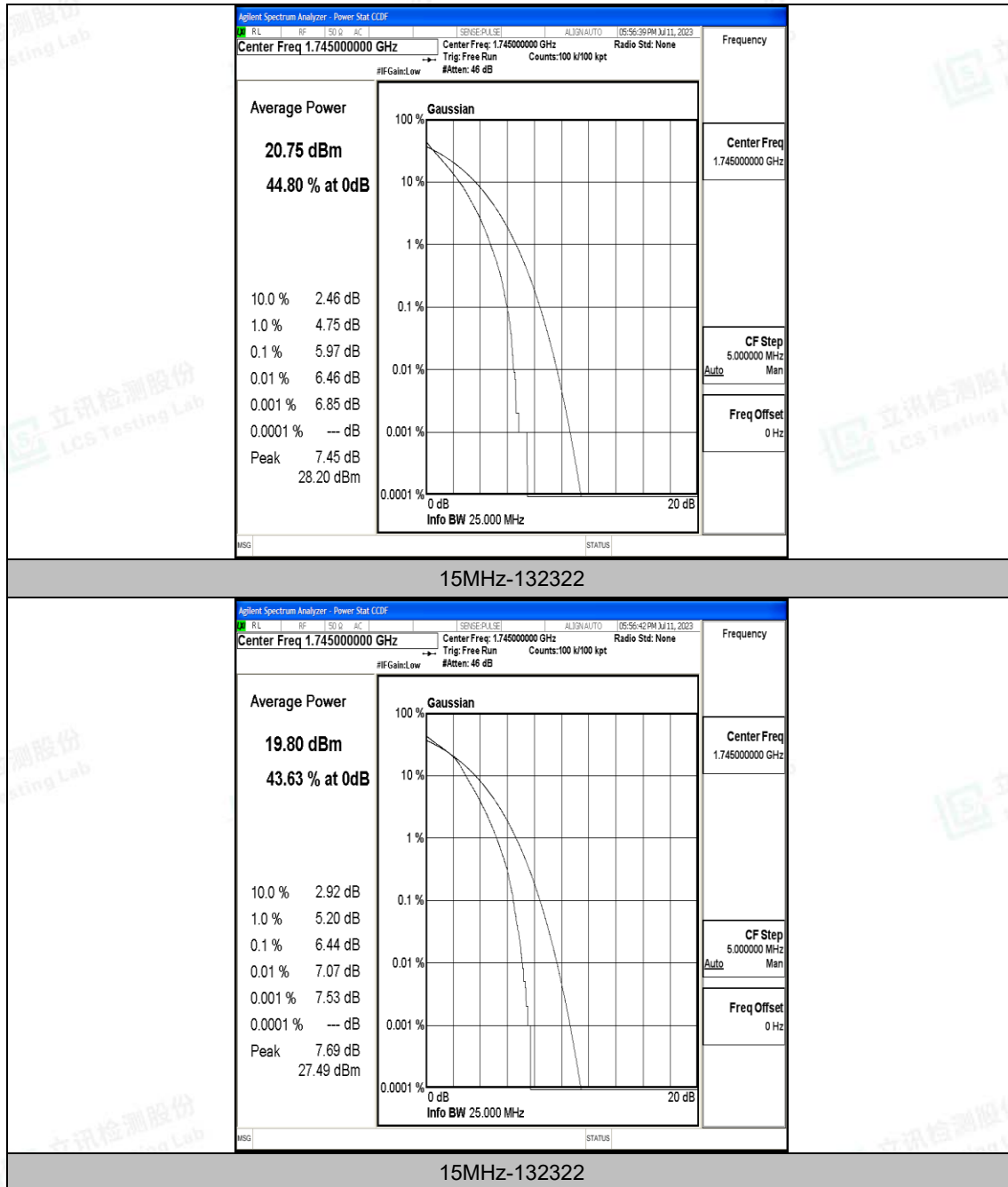
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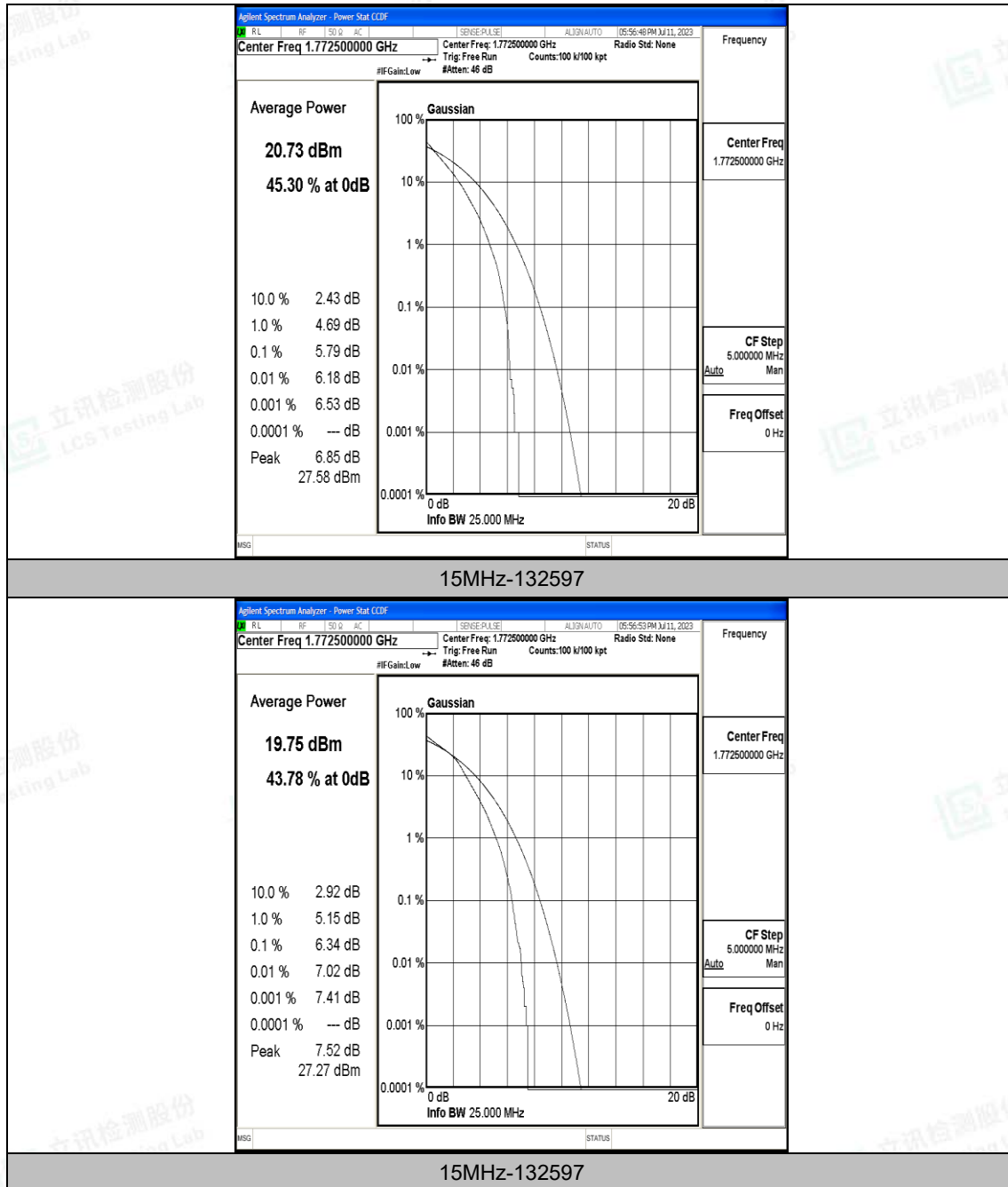
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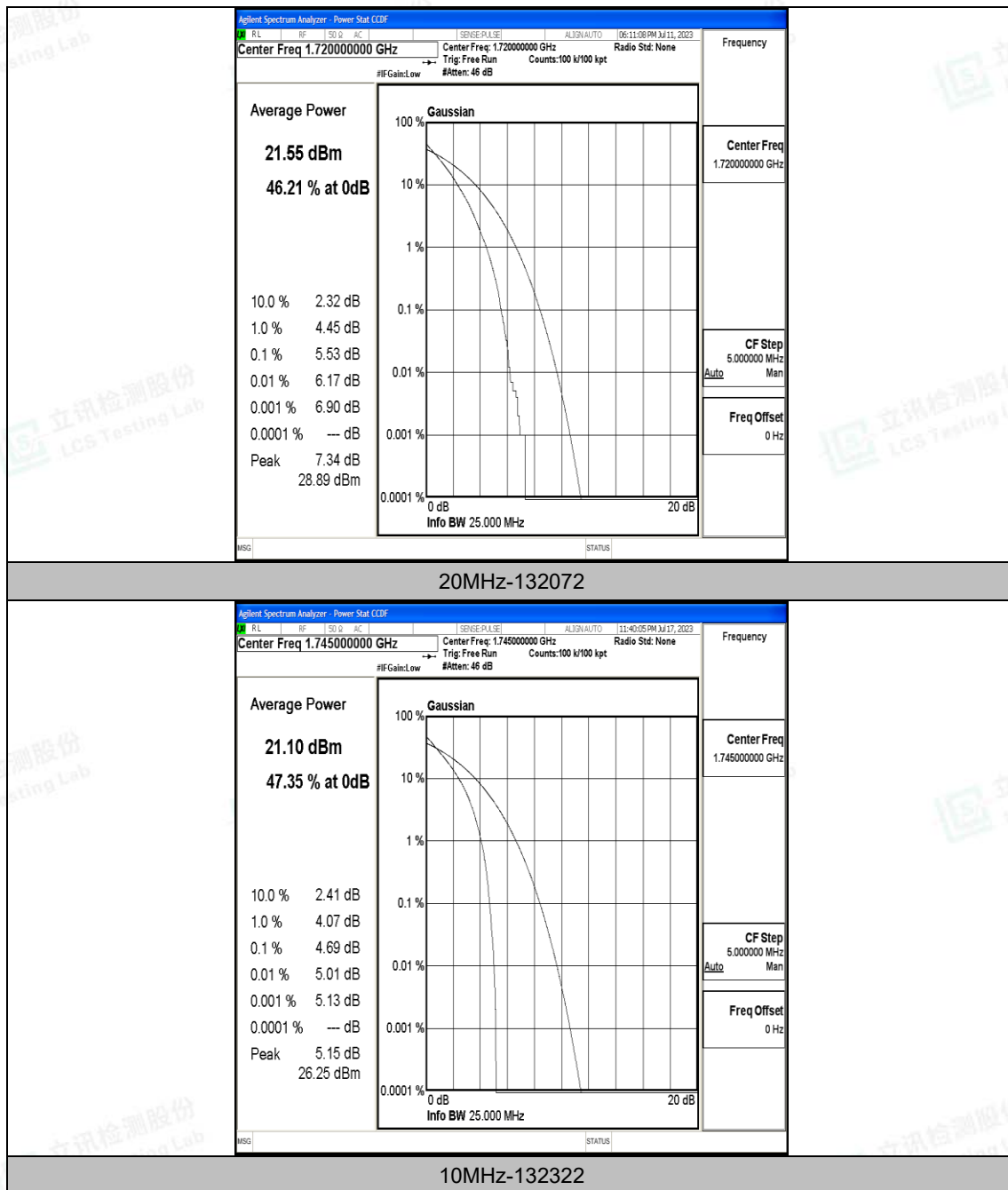
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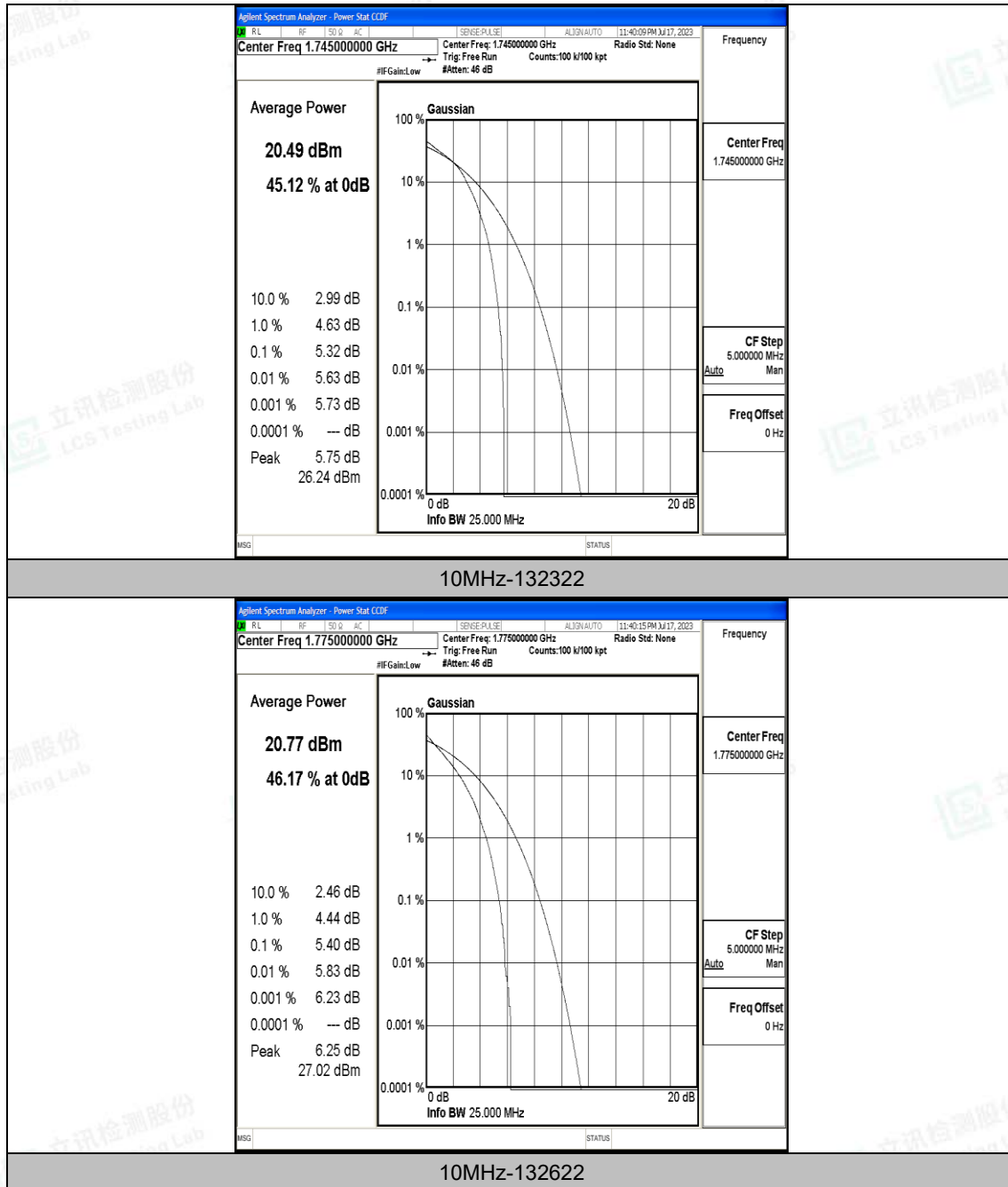


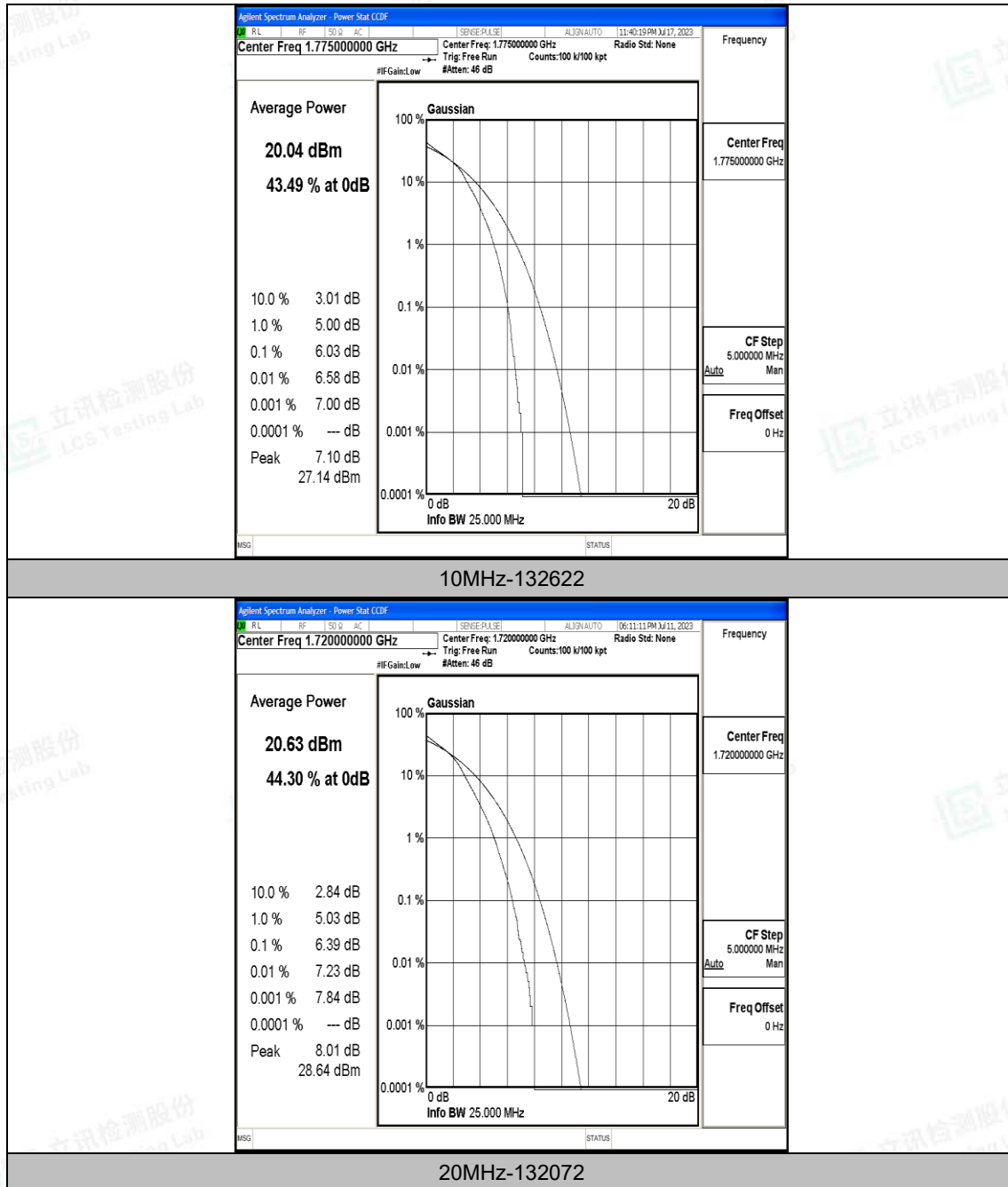










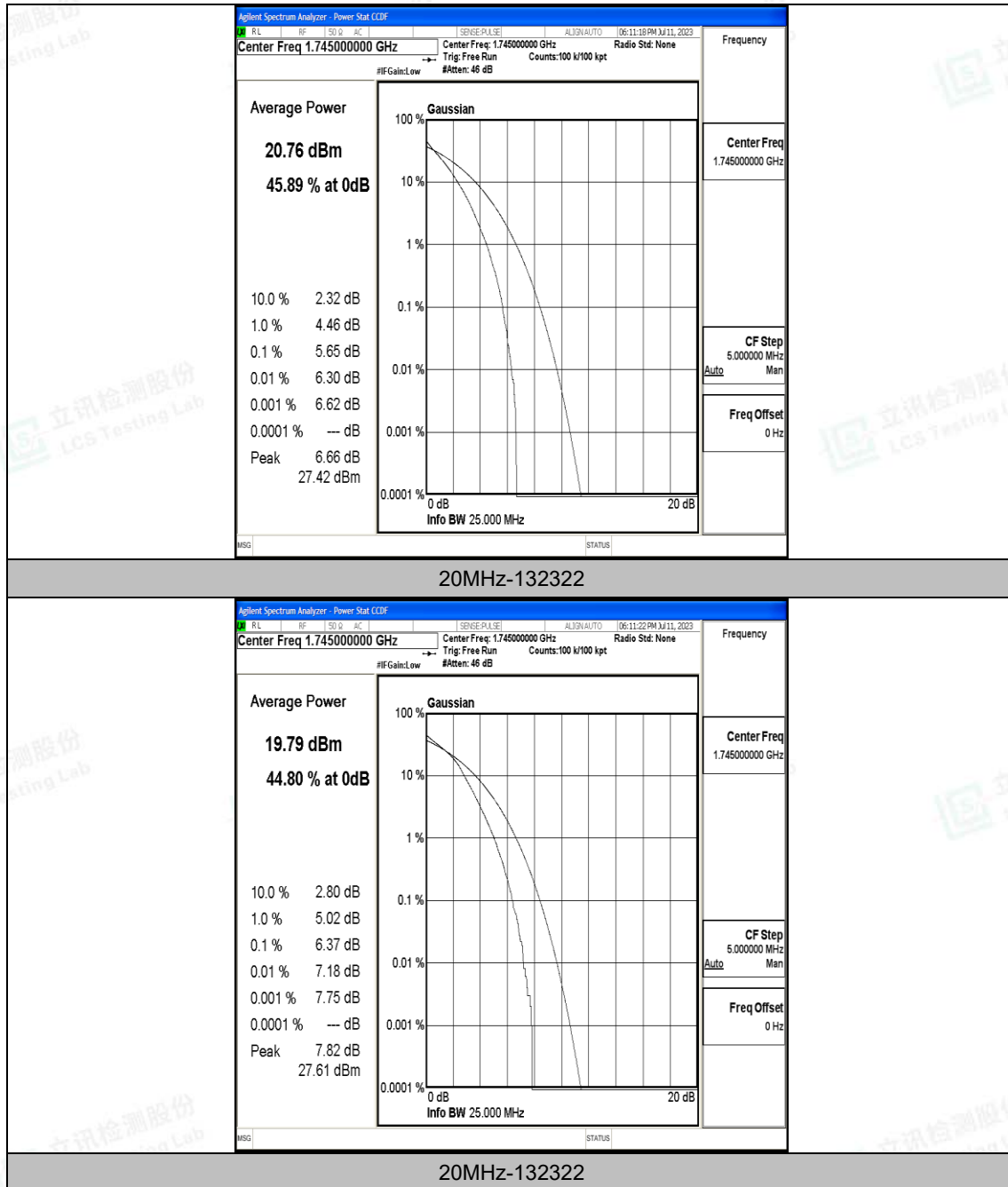


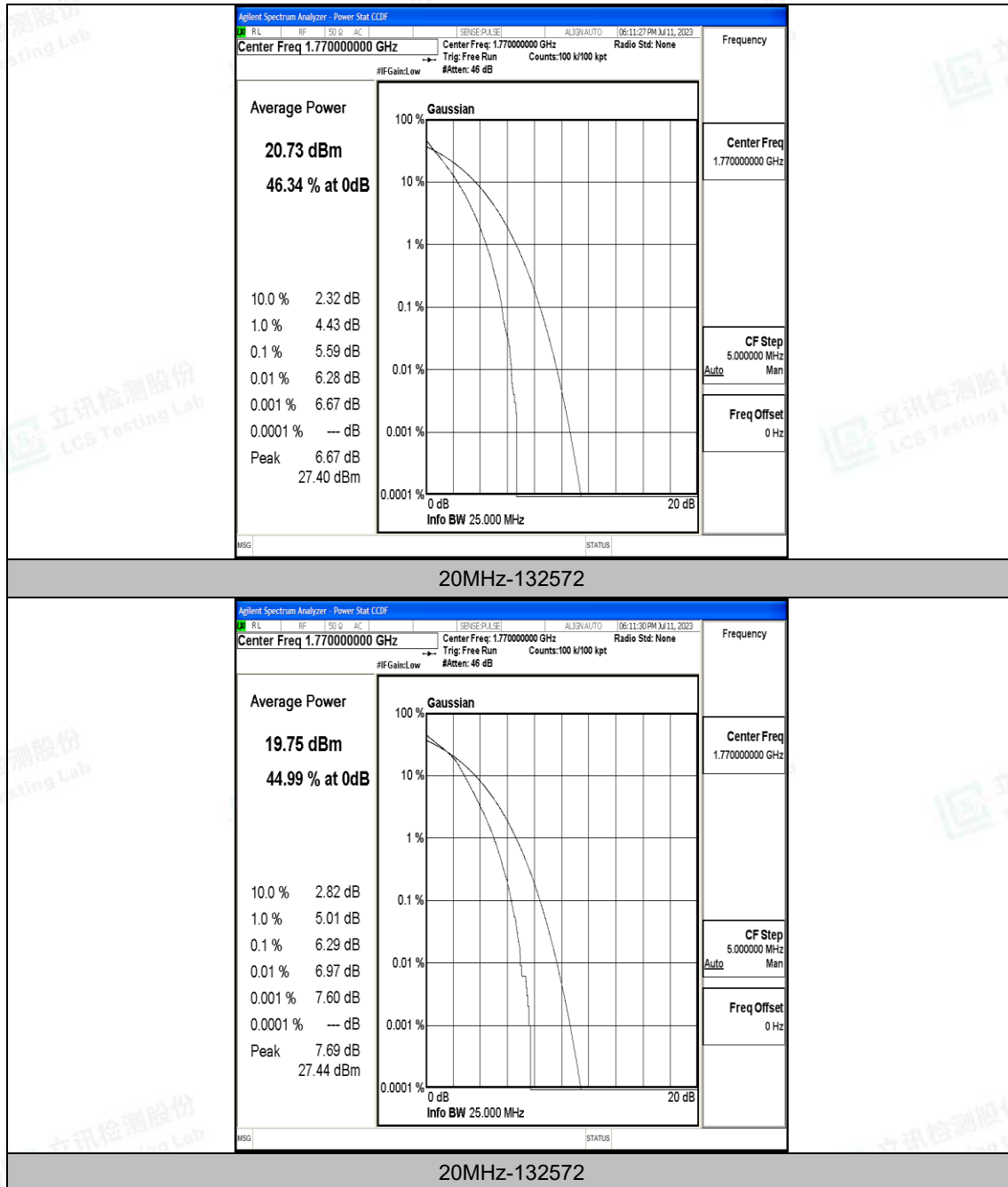
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L.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0963	1.315	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0993	1.337	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0927	1.351	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0996	1.318	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1071	1.520	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1053	1.664	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6815	2.911	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6845	2.904	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6889	2.918	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6773	2.937	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7016	2.954	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6830	2.932	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5408	5.190	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5155	5.143	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5338	5.171	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5176	5.152	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5086	5.563	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5354	5.417	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0162	10.11	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0241	10.07	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0423	10.12	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9802	10.06	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0224	10.95	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0015	10.60	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.507	15.47	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.503	14.91	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.509	15.24	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.958	19.68	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.967	19.64	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.967	19.67	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.001	19.63	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.979	19.81	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.959	19.91	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.499	15.13	PASS



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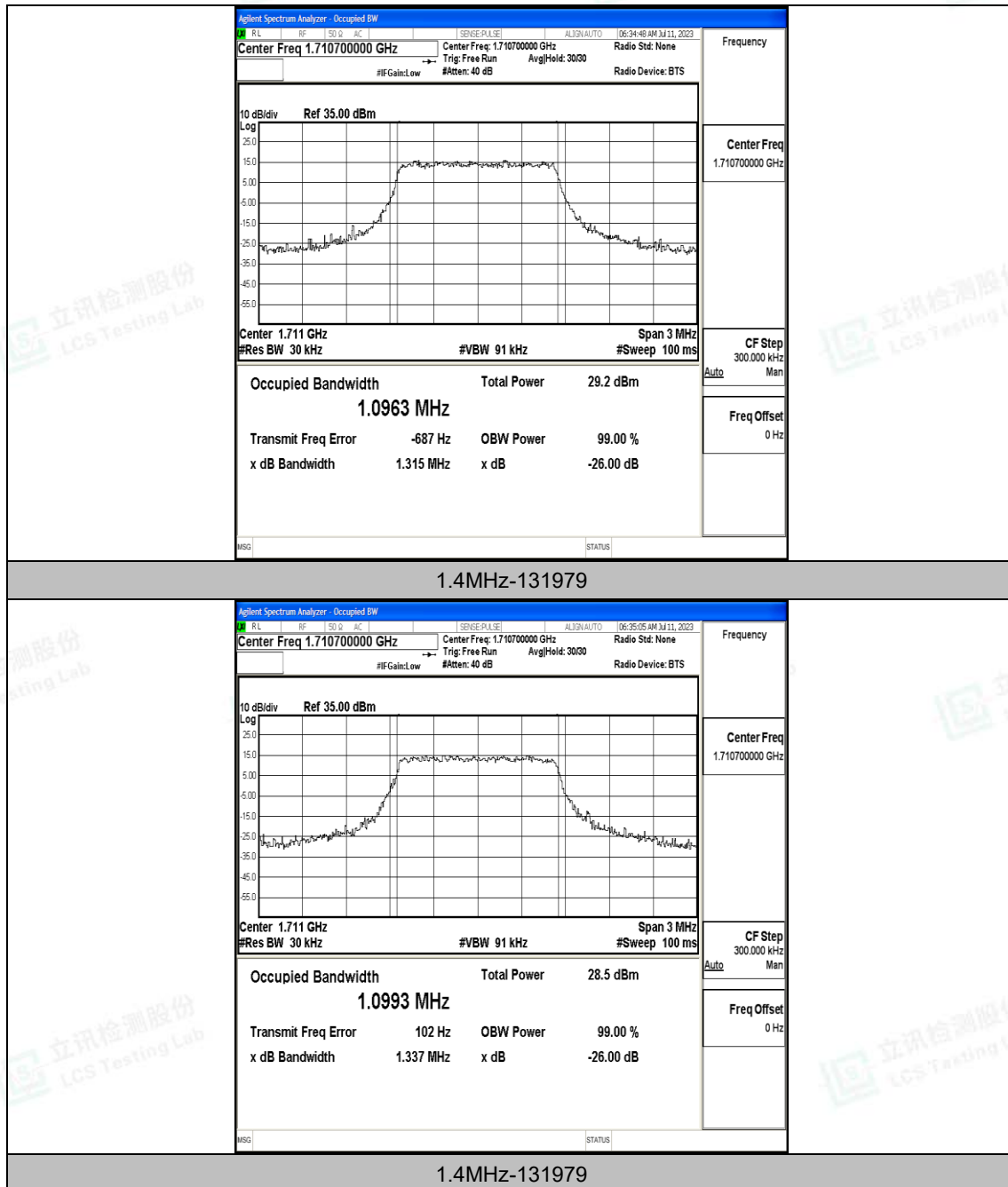
Band66	15MHz	QPSK	132597	75RB#0	13.517	15.82	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.563	15.03	PASS

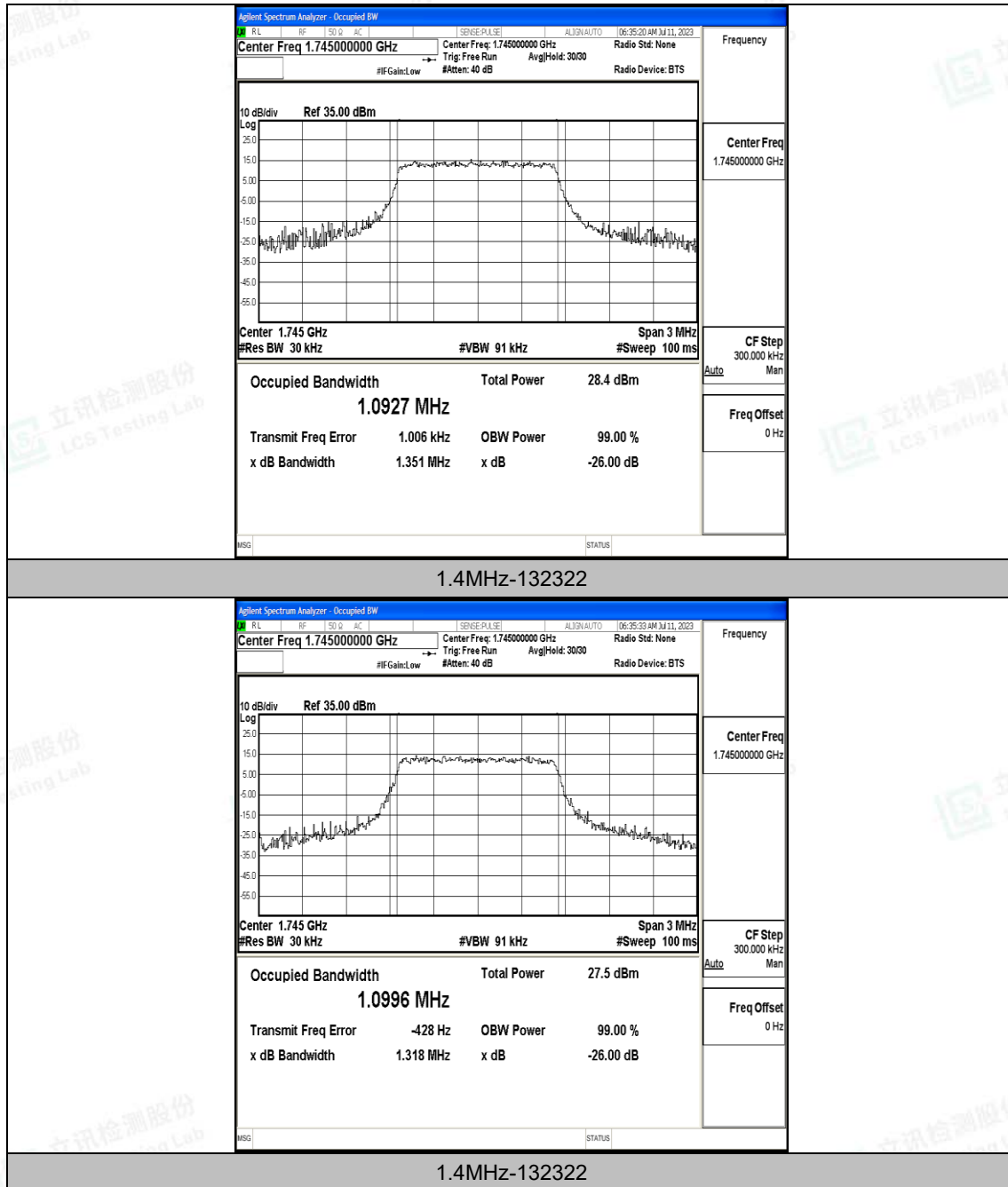


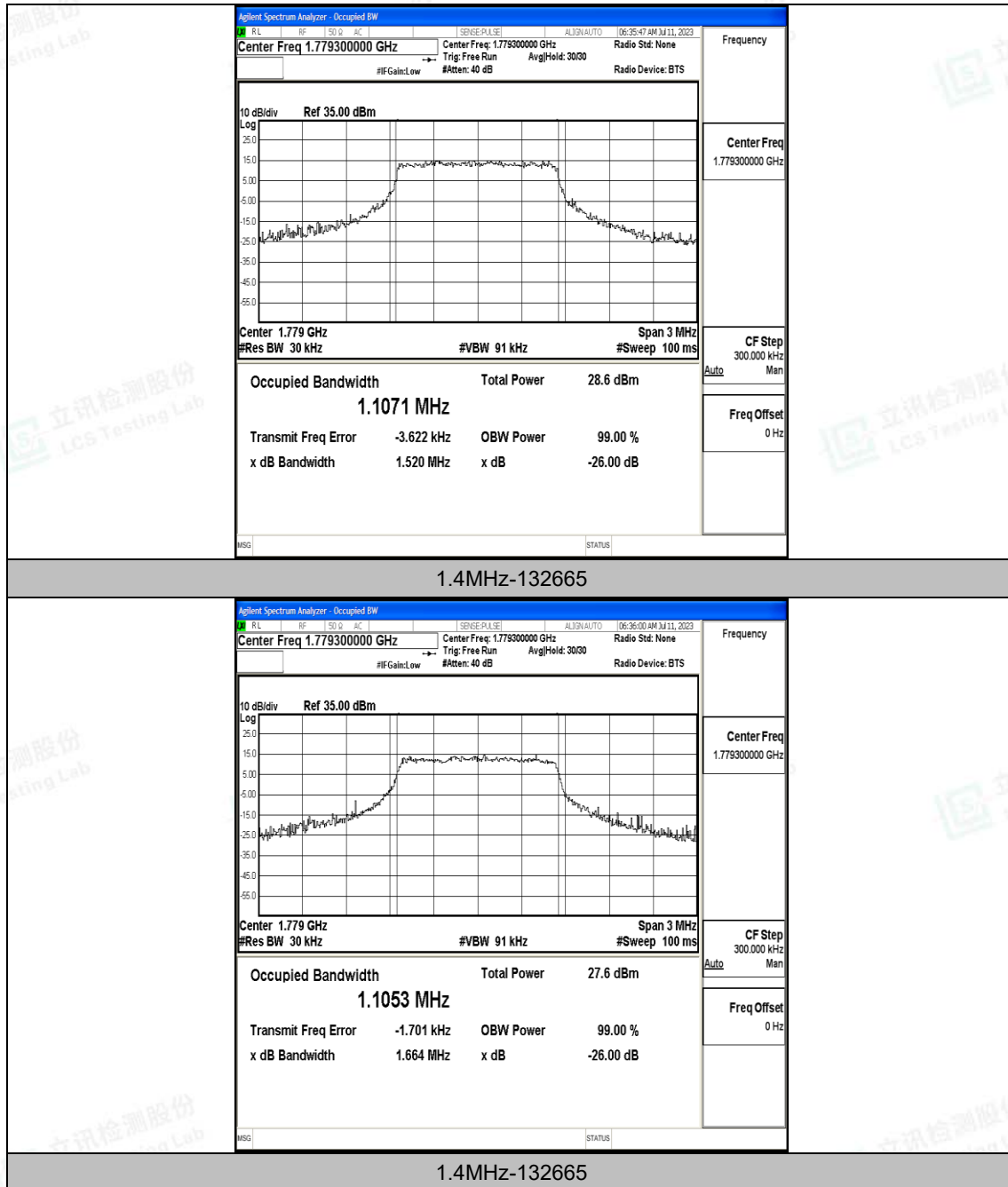
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Test Graphs





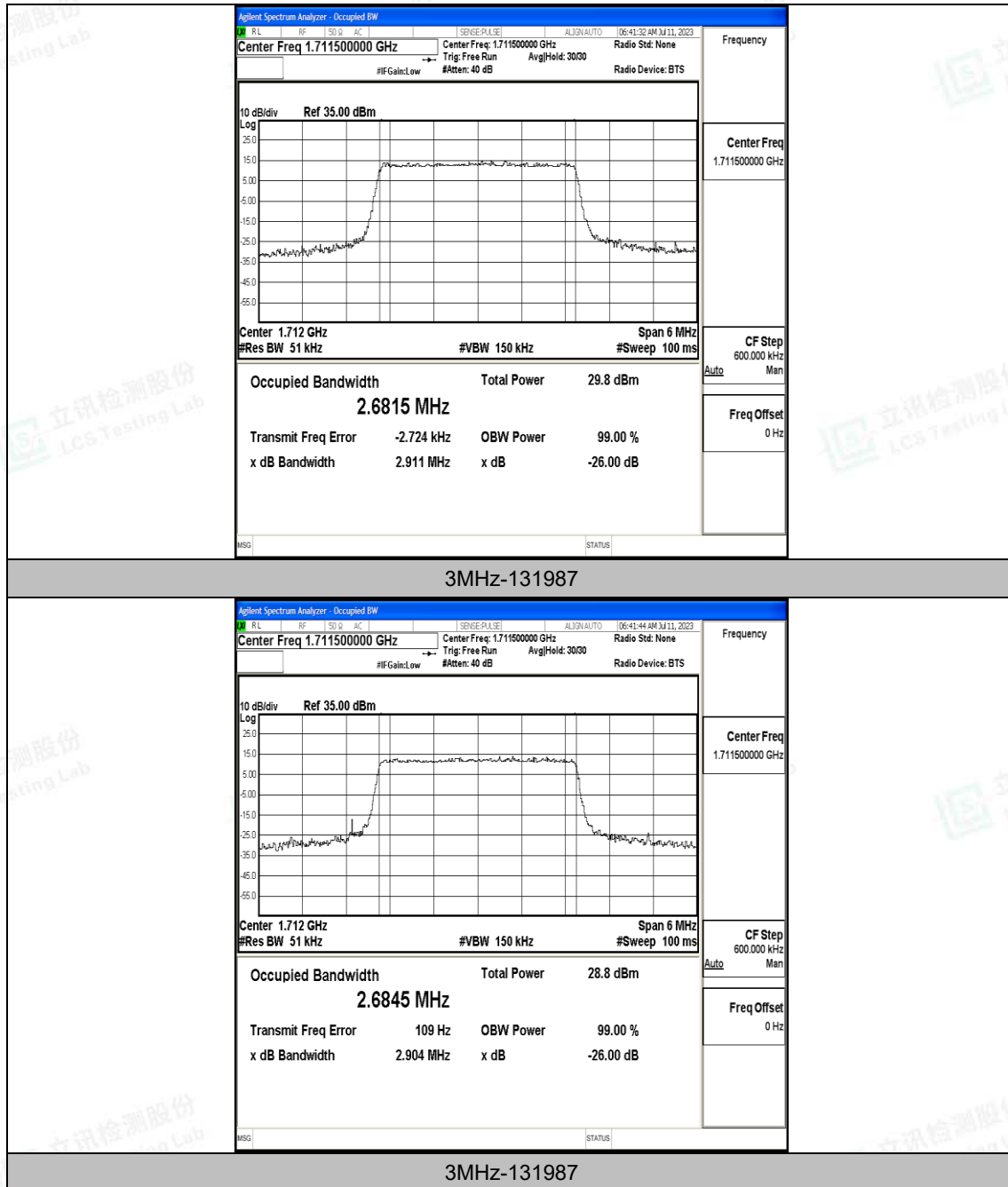


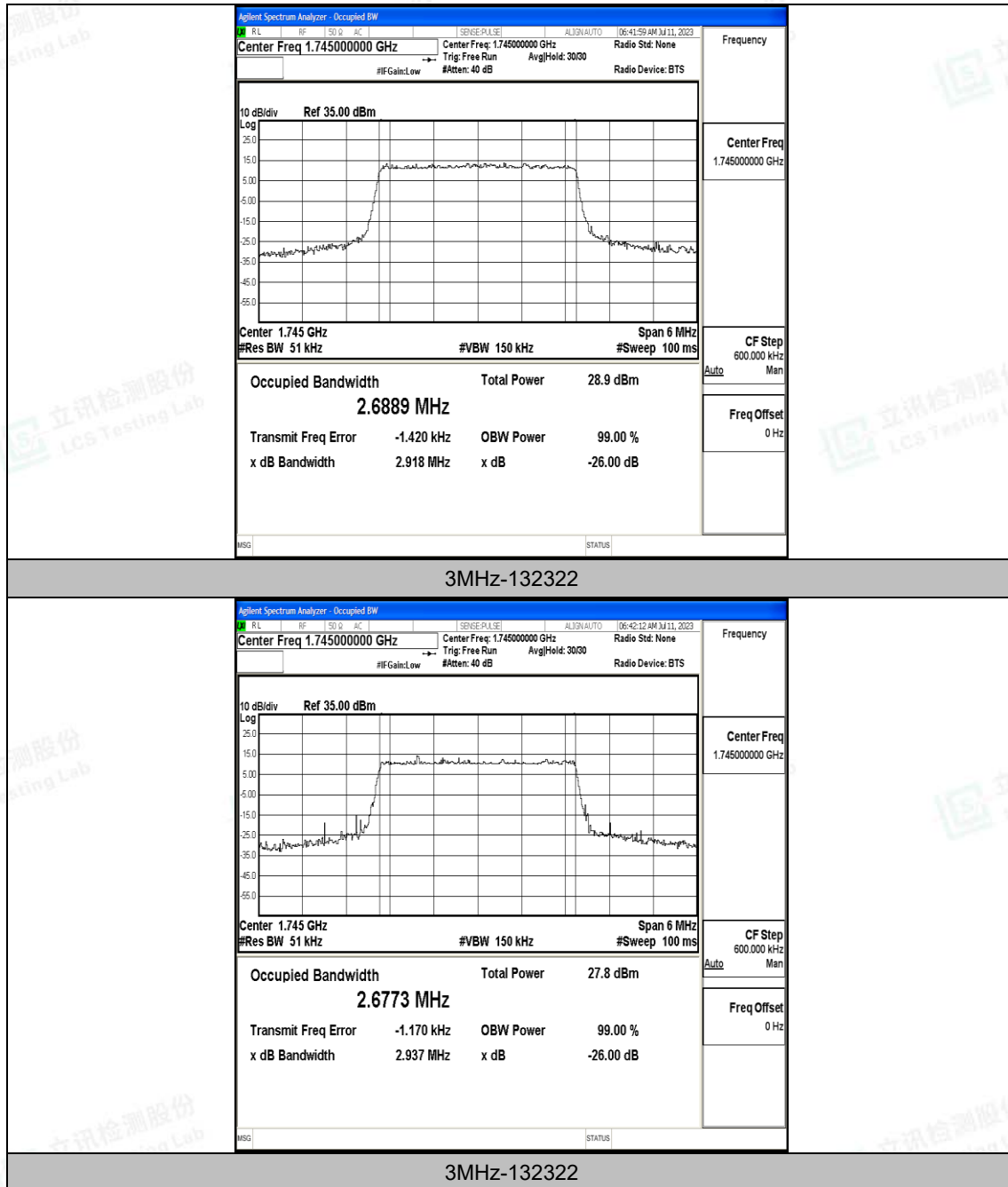
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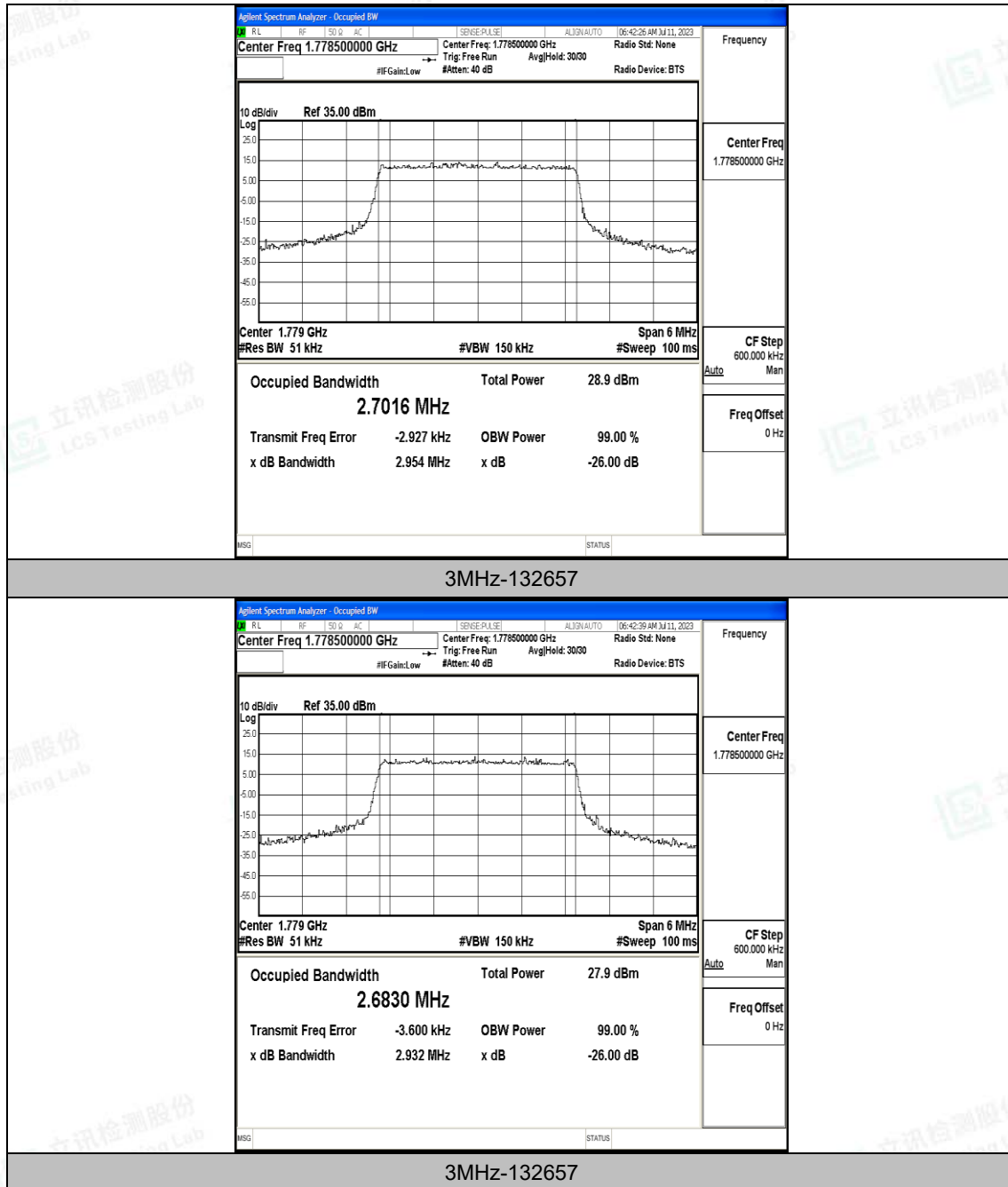
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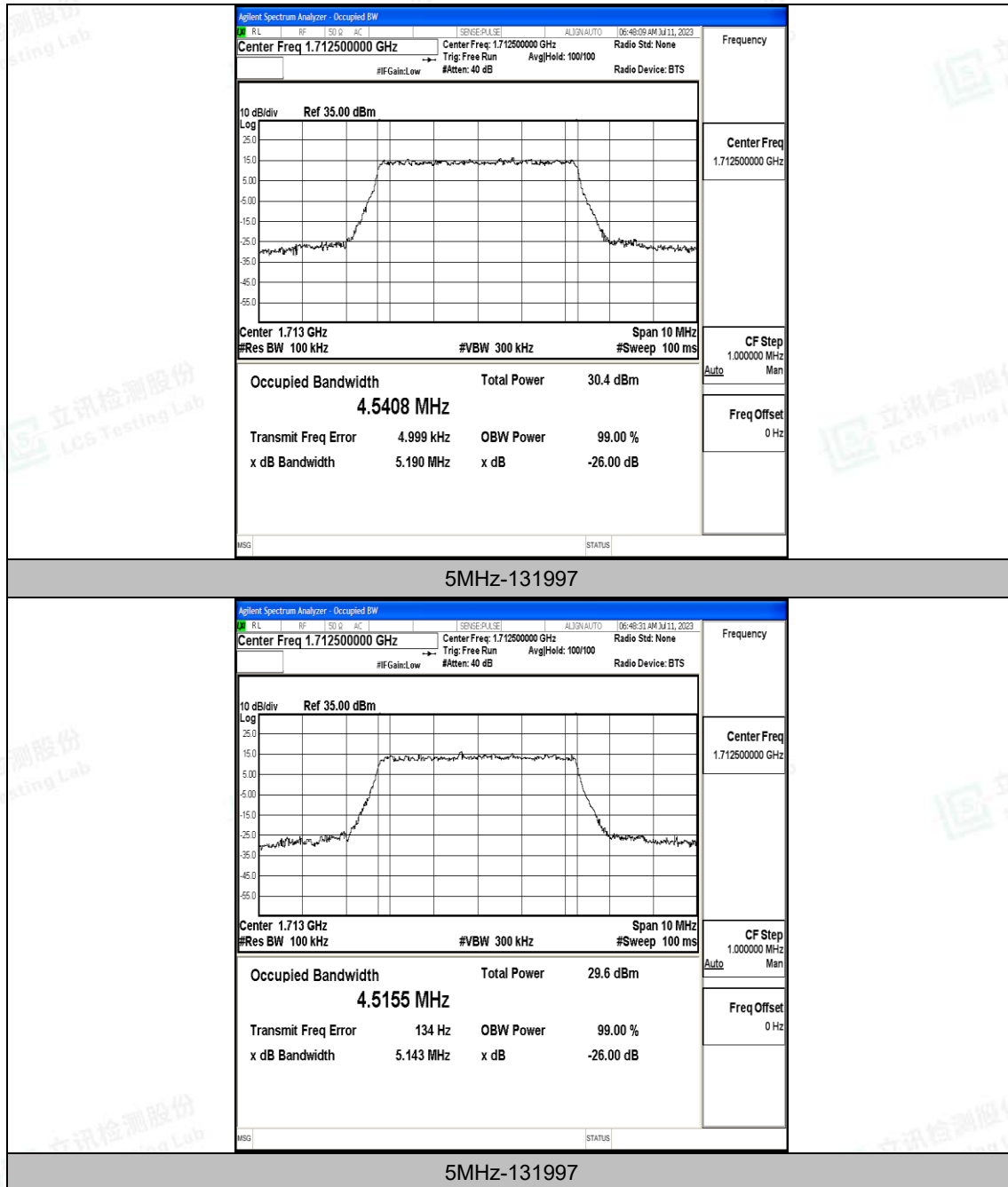


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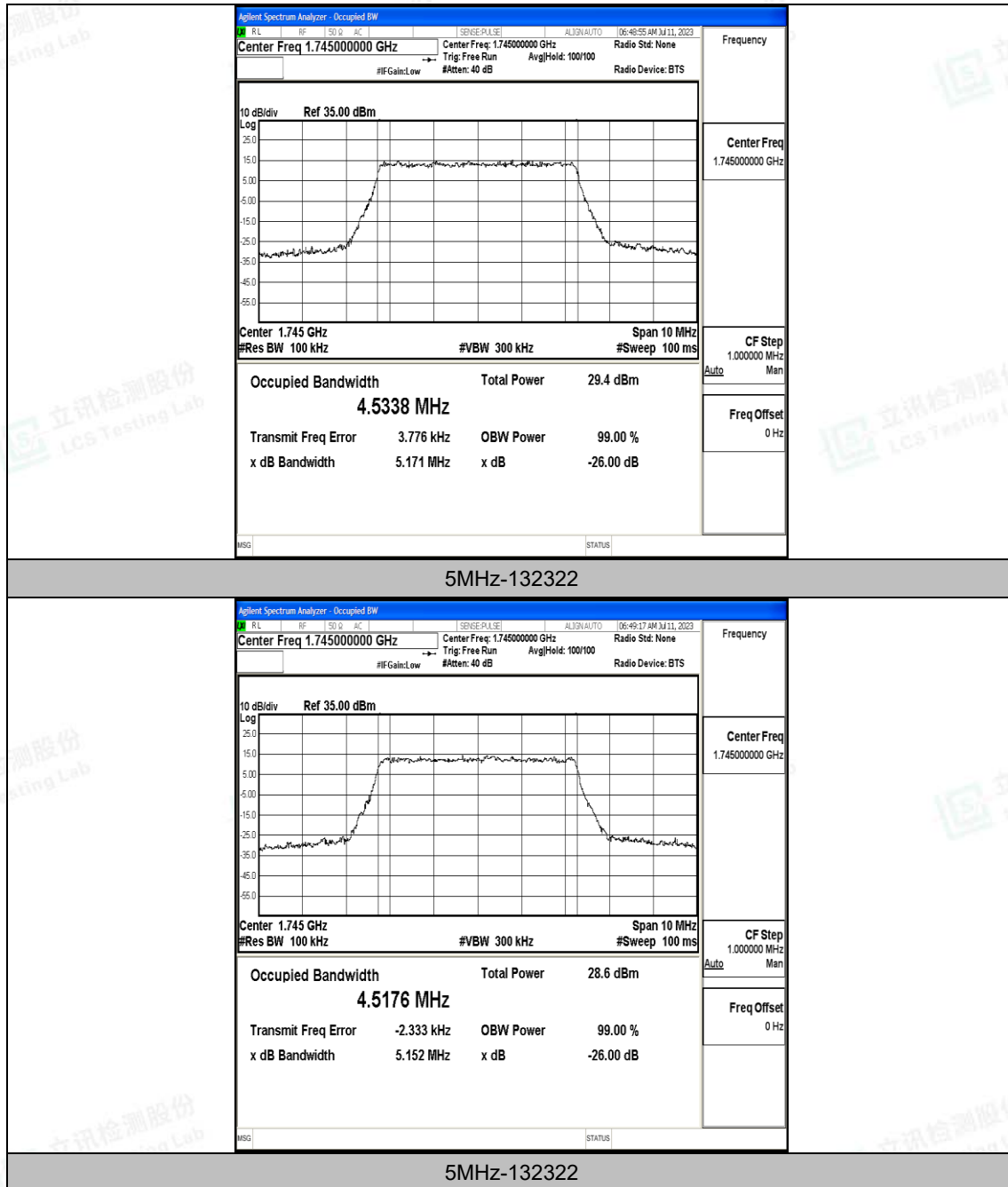


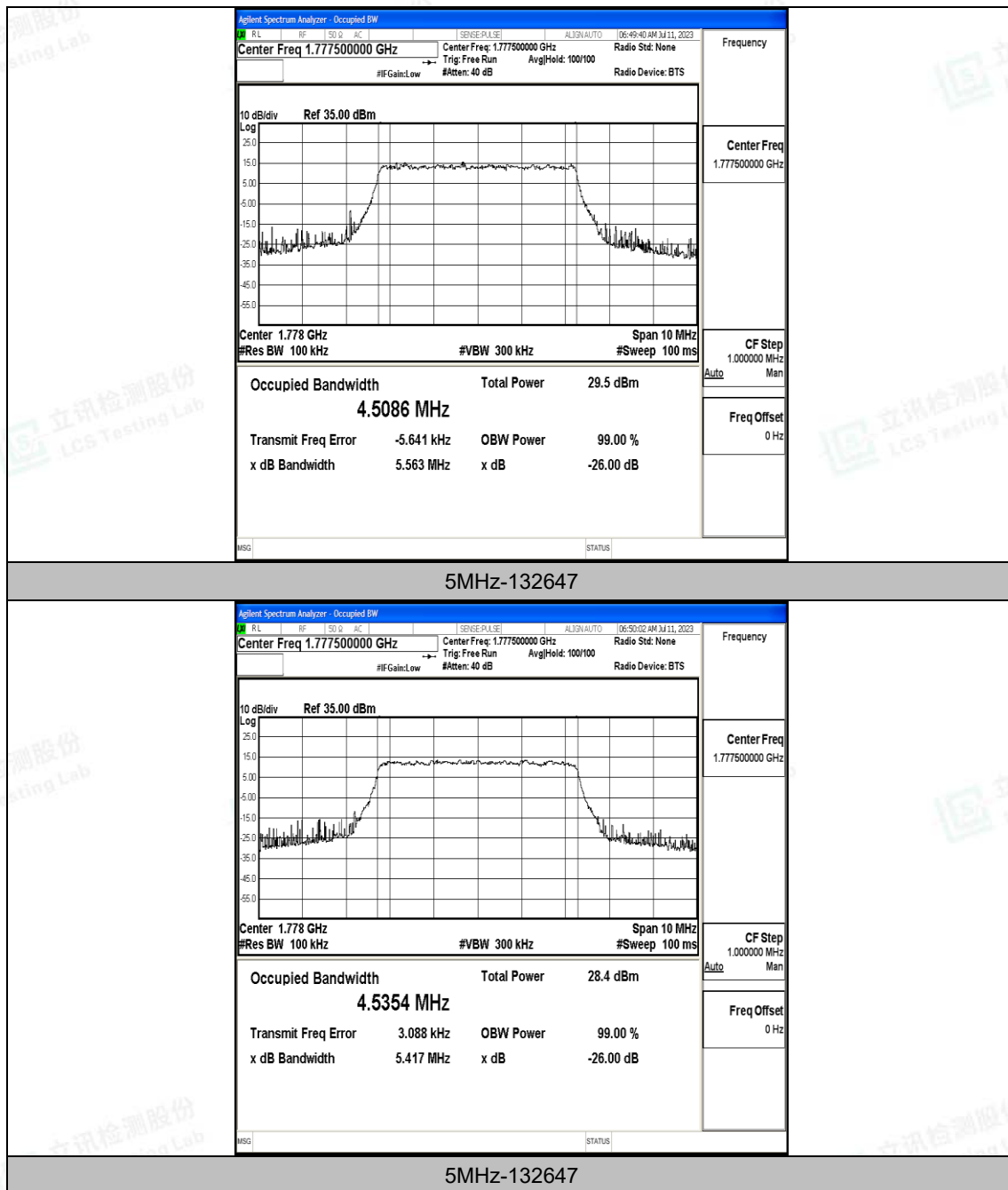
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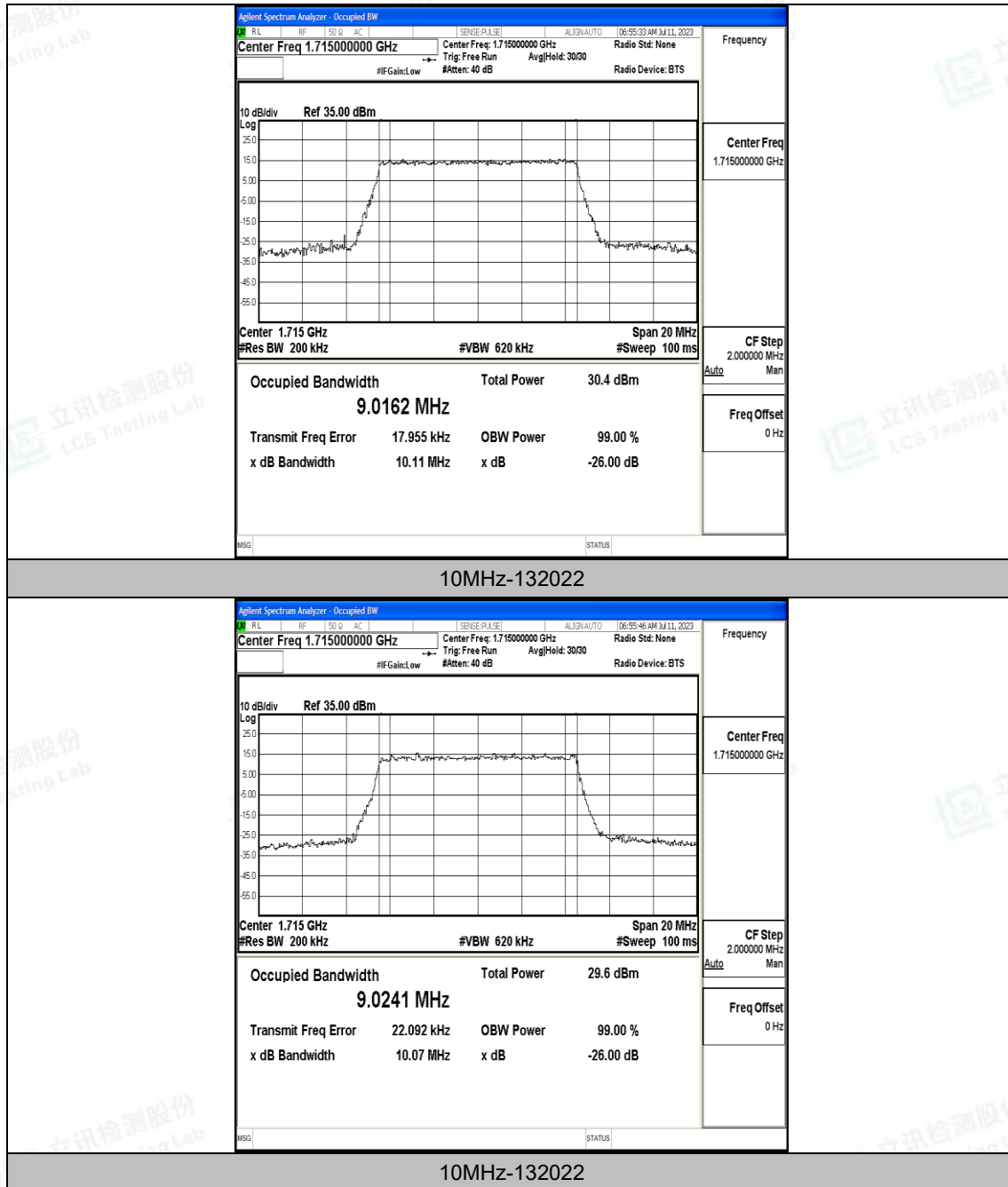
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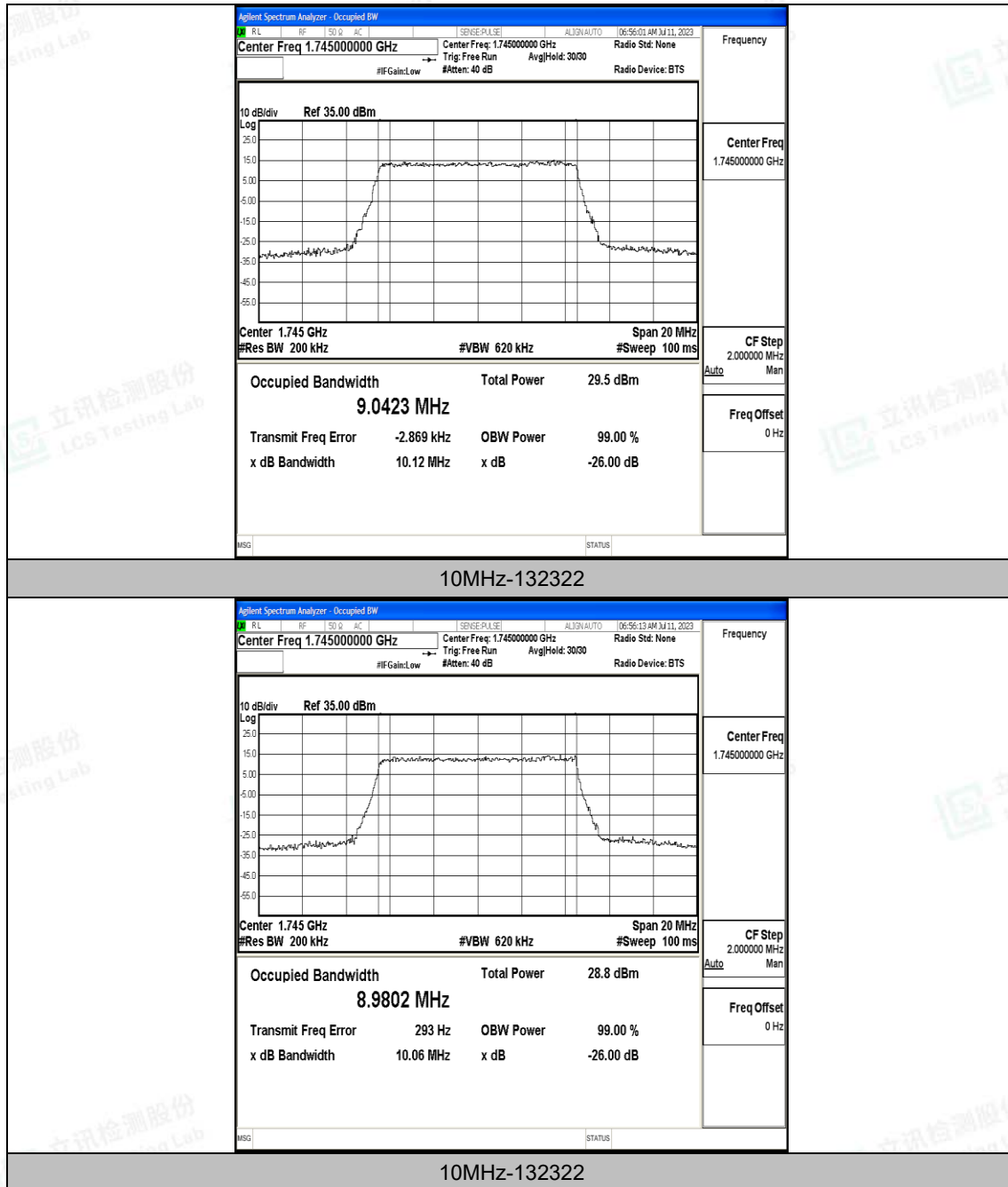


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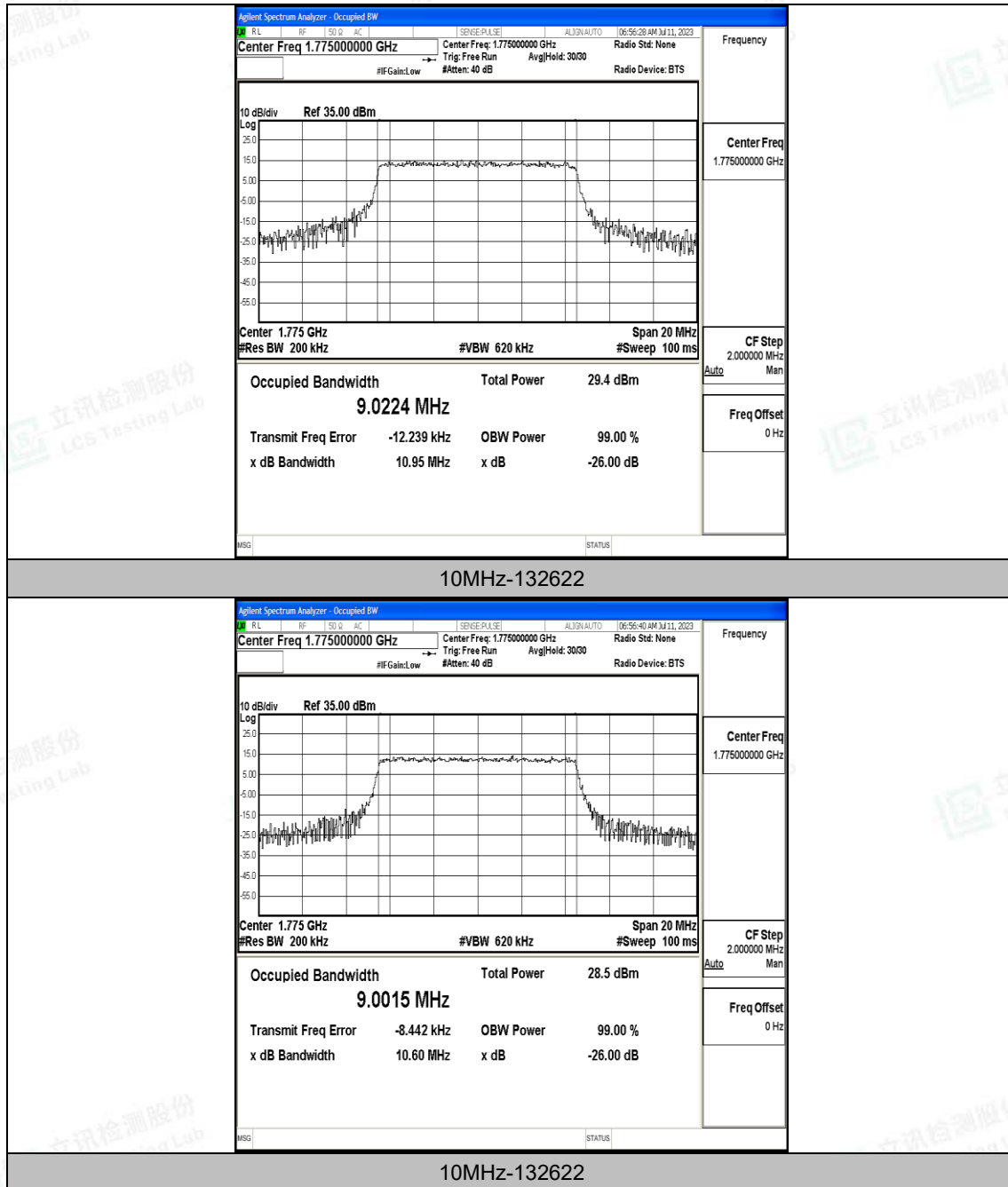


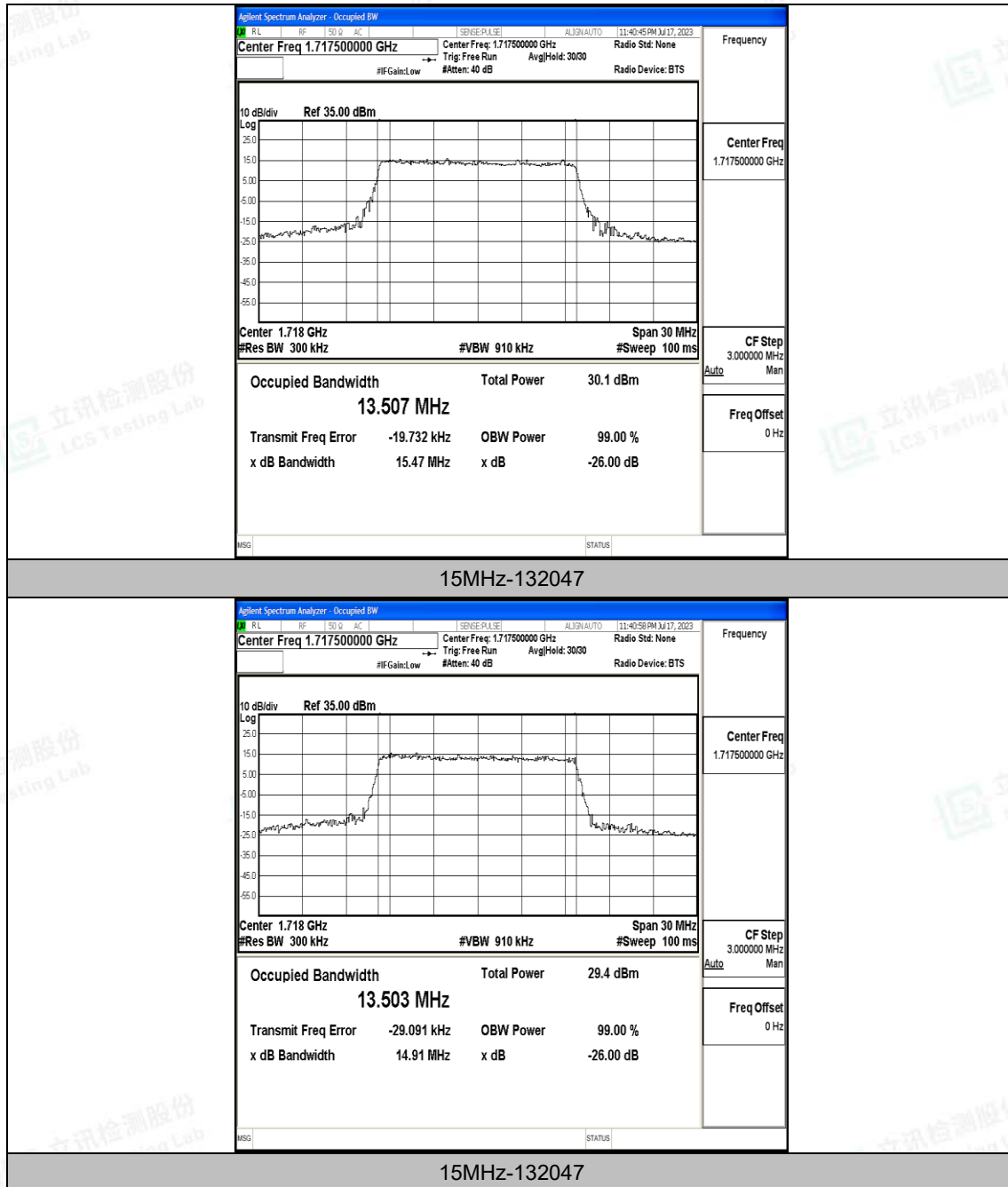
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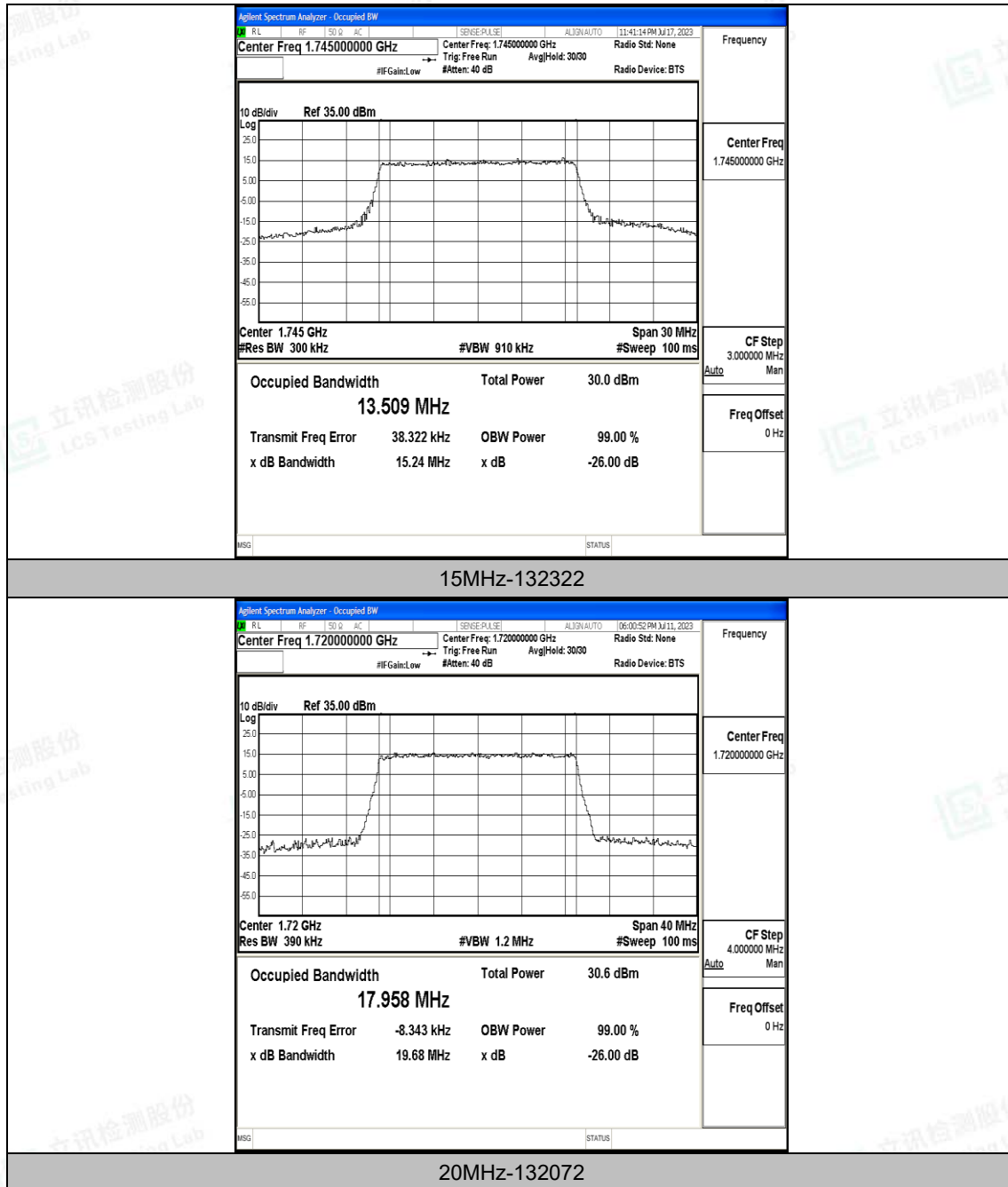
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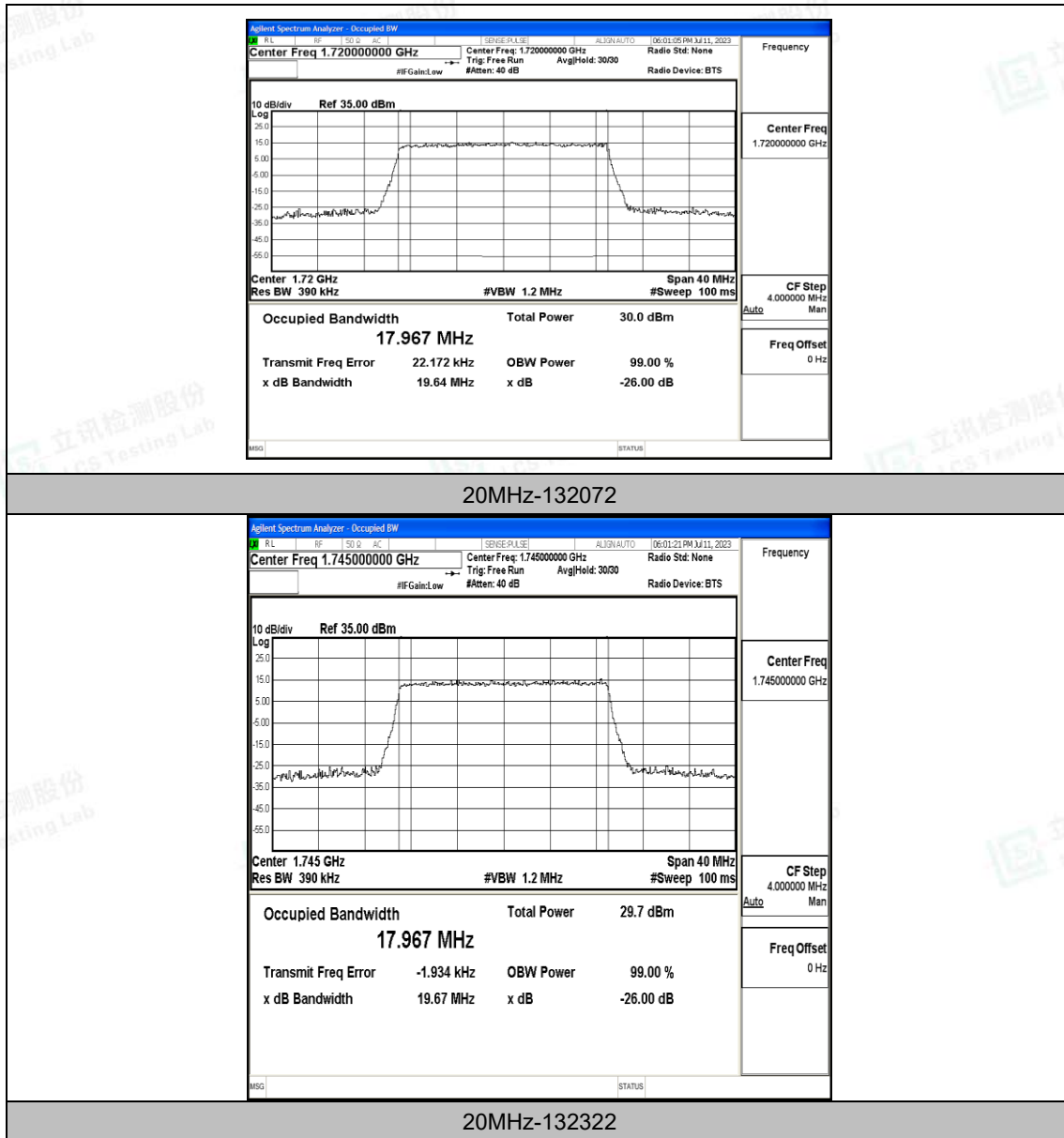
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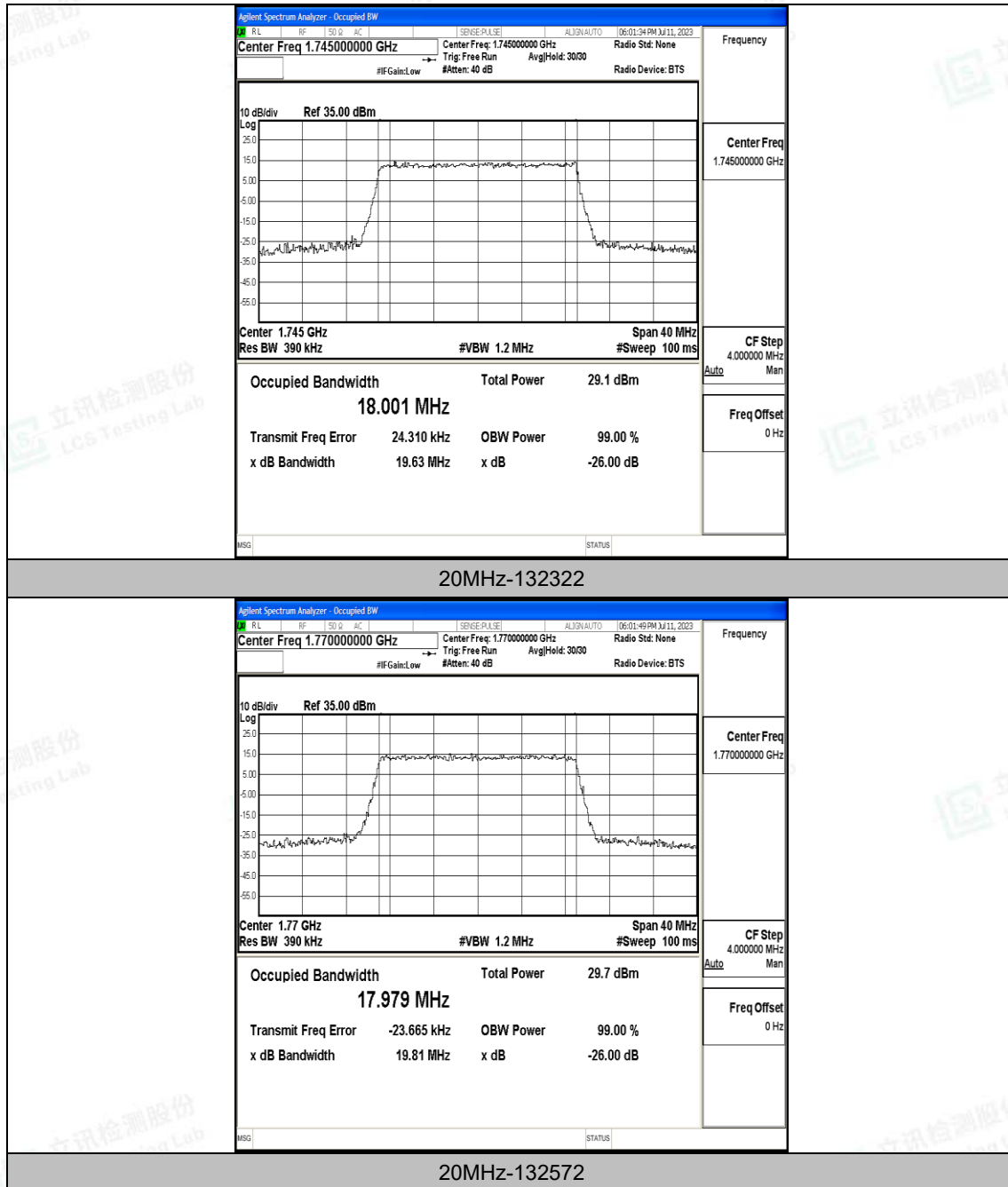


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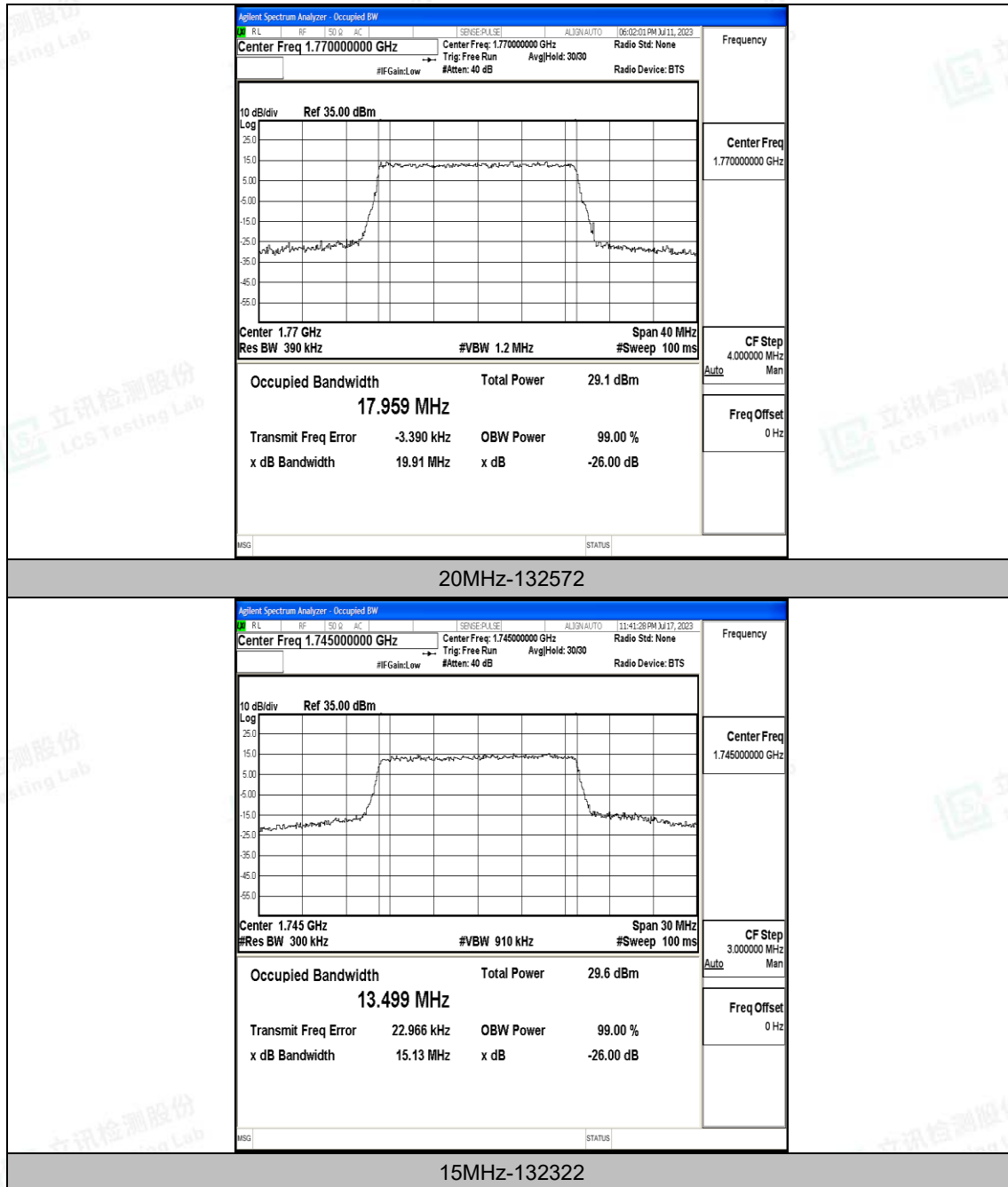


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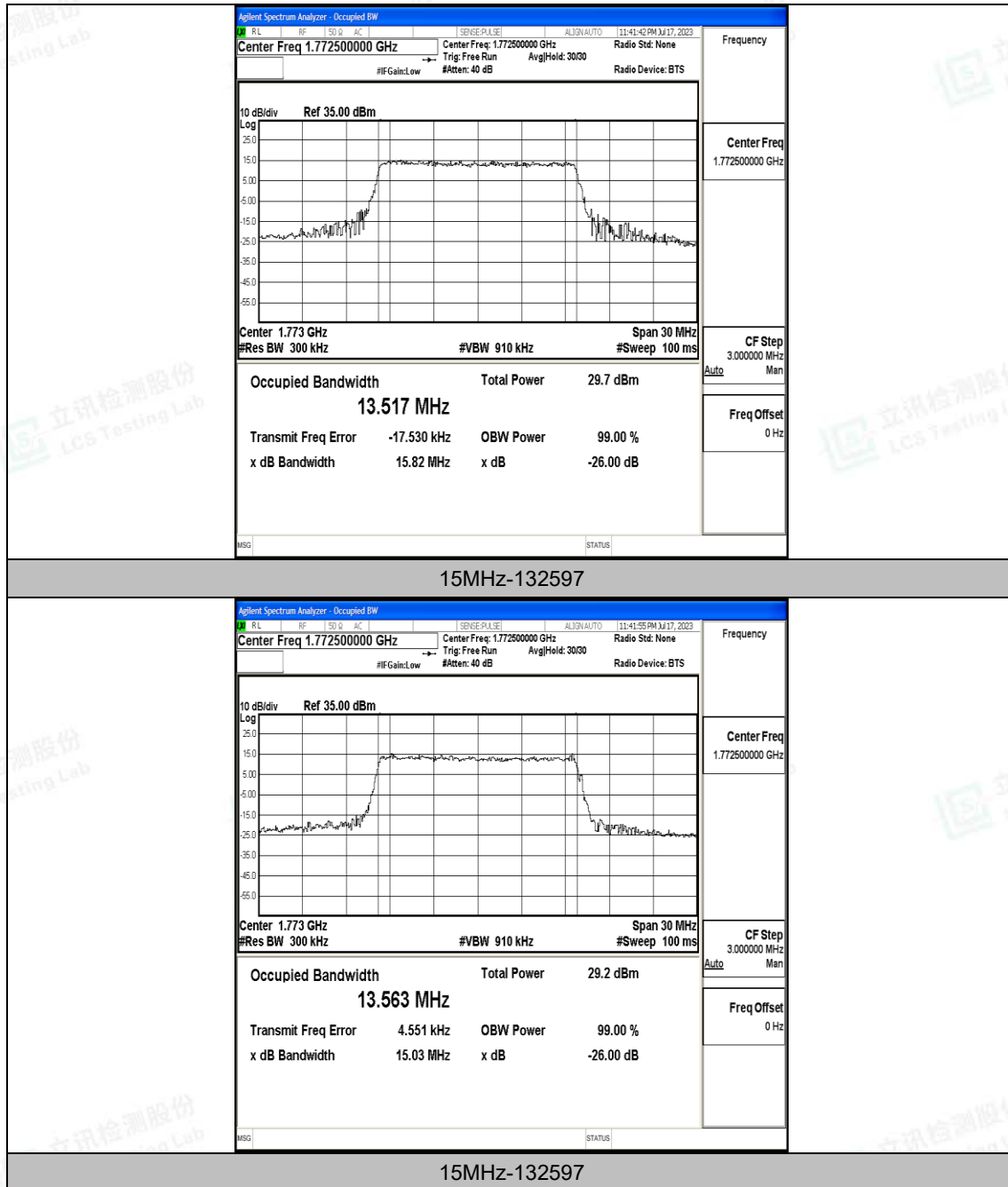


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L.4 Band Edge

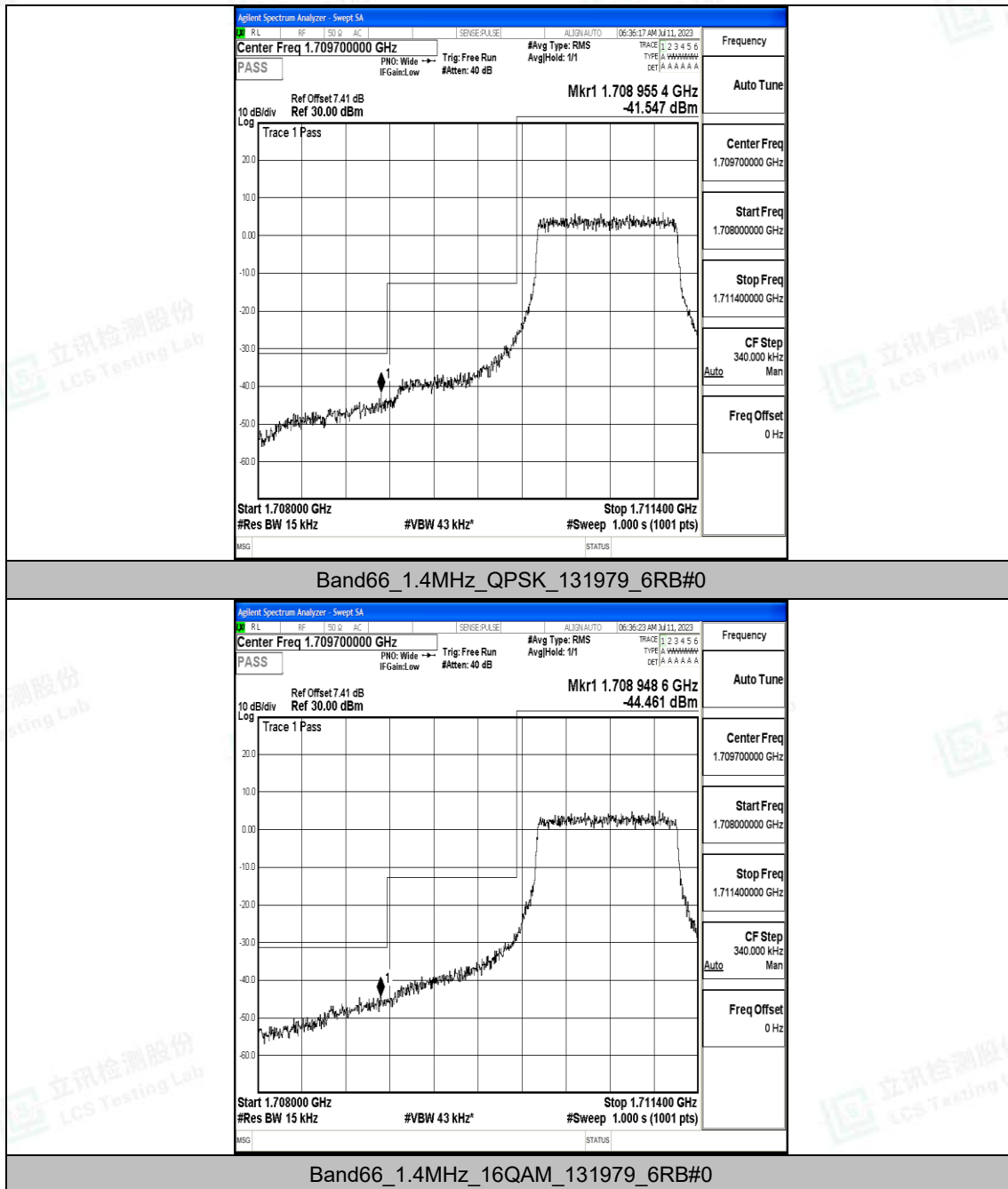
Test Result

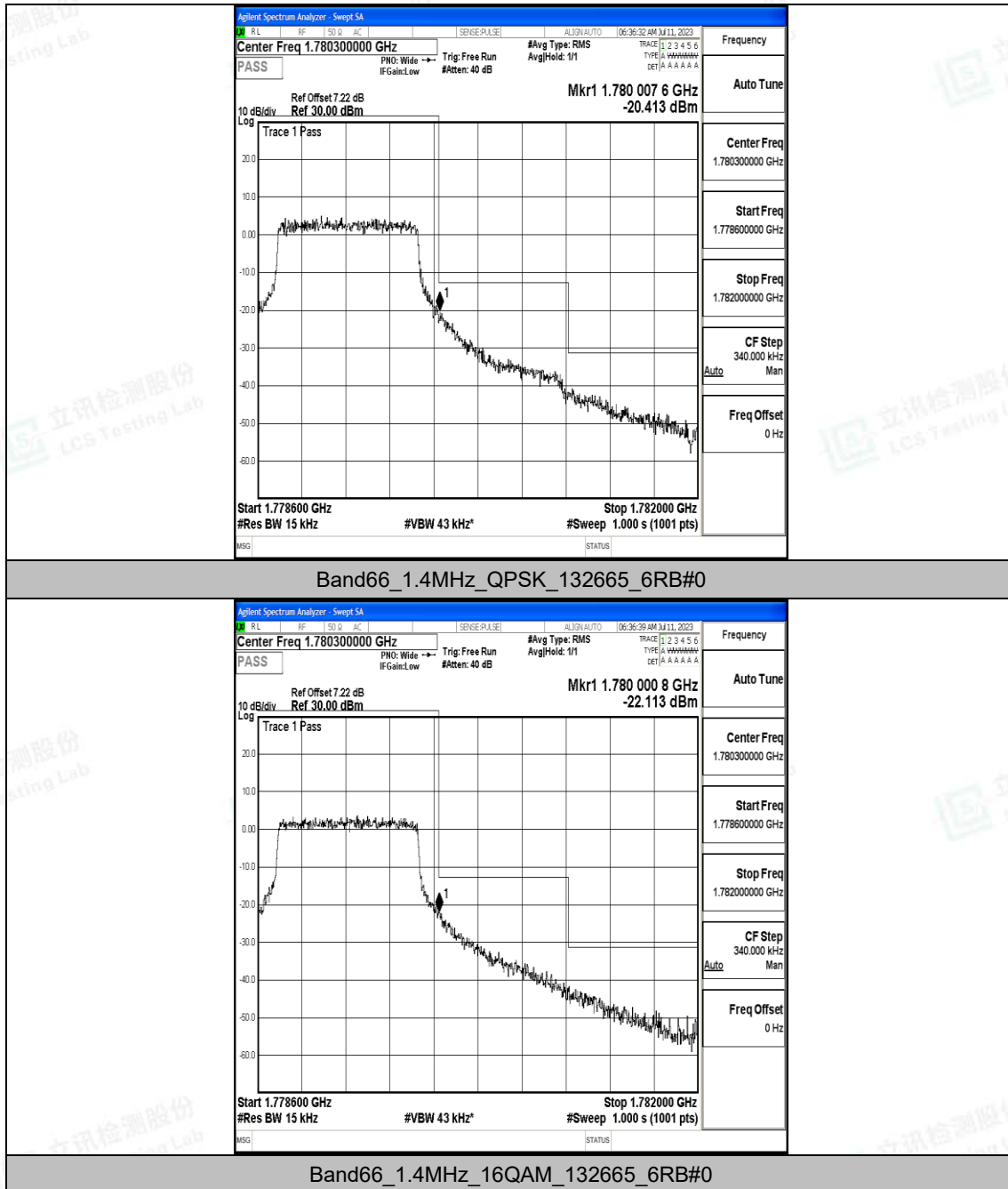
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1708.96	-41.55	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1708.95	-44.46	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1780.01	-20.41	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1780.00	-22.11	PASS
Band66	3MHz	QPSK	131987	15RB#0	1708.92	-40.92	PASS
Band66	3MHz	16QAM	131987	15RB#0	1708.90	-40.28	PASS
Band66	3MHz	QPSK	132657	15RB#0	1781.00	-38.86	PASS
Band66	3MHz	16QAM	132657	15RB#0	1781.00	-38.60	PASS
Band66	5MHz	QPSK	131997	25RB#0	1709.95	-26.71	PASS
Band66	5MHz	16QAM	131997	25RB#0	1708.98	-39.31	PASS
Band66	5MHz	QPSK	132647	25RB#0	1781.03	-38.95	PASS
Band66	5MHz	16QAM	132647	25RB#0	1781.04	-38.97	PASS
Band66	10MHz	QPSK	132022	50RB#0	1708.79	-40.69	PASS
Band66	10MHz	16QAM	132022	50RB#0	1708.96	-40.03	PASS
Band66	10MHz	QPSK	132622	50RB#0	1781.18	-38.76	PASS
Band66	10MHz	16QAM	132622	50RB#0	1781.16	-39.10	PASS
Band66	15MHz	QPSK	132047	75RB#0	1708.34	-39.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	1708.82	-38.76	PASS
Band66	15MHz	QPSK	132597	75RB#0	1781.73	-36.73	PASS
Band66	15MHz	16QAM	132597	75RB#0	1781.76	-38.19	PASS
Band66	20MHz	QPSK	132072	100RB#0	1708.75	-41.31	PASS
Band66	20MHz	16QAM	132072	100RB#0	1708.86	-40.98	PASS
Band66	20MHz	QPSK	132572	100RB#0	1781.27	-39.95	PASS
Band66	20MHz	16QAM	132572	100RB#0	1781.32	-39.85	PASS

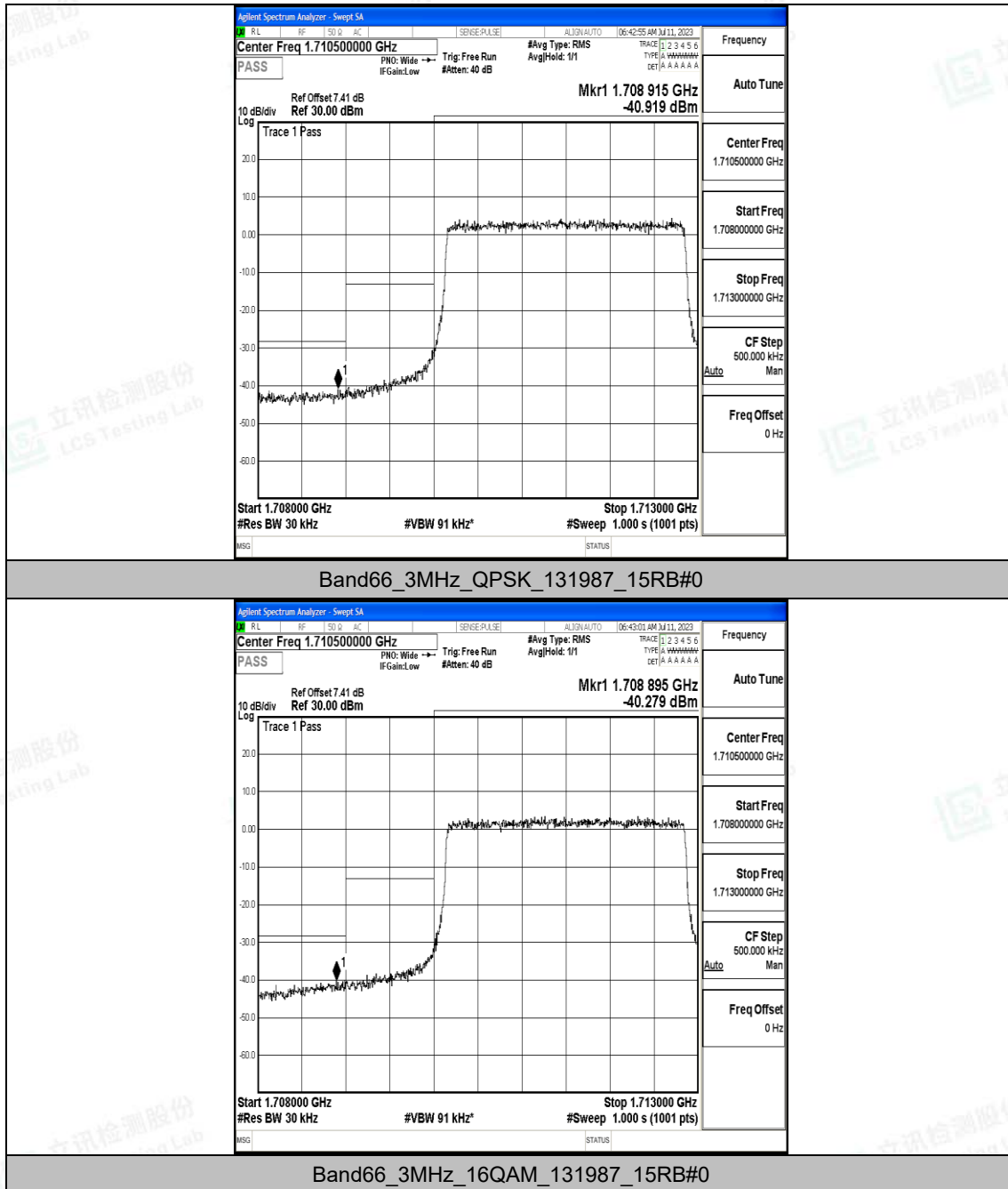


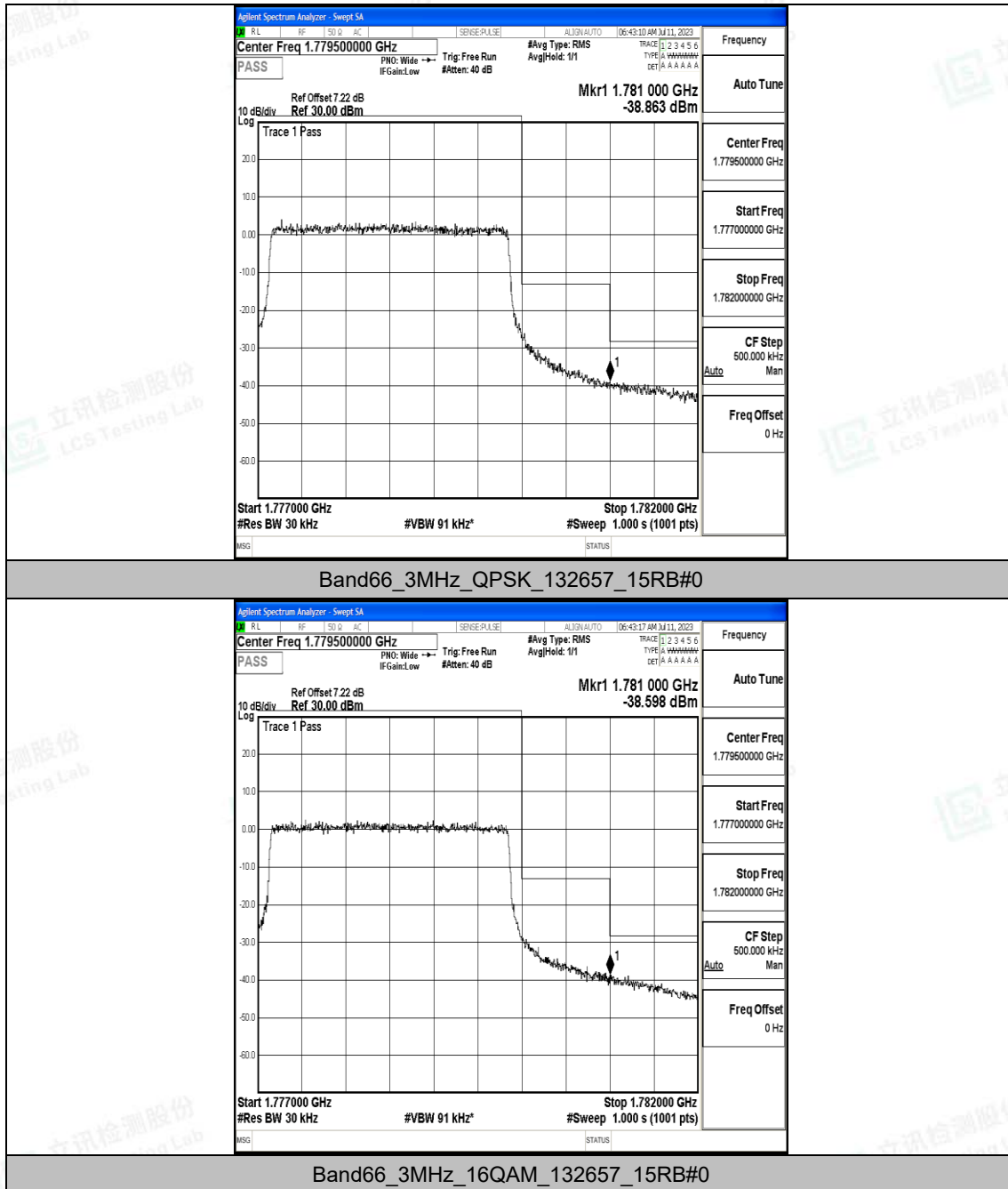


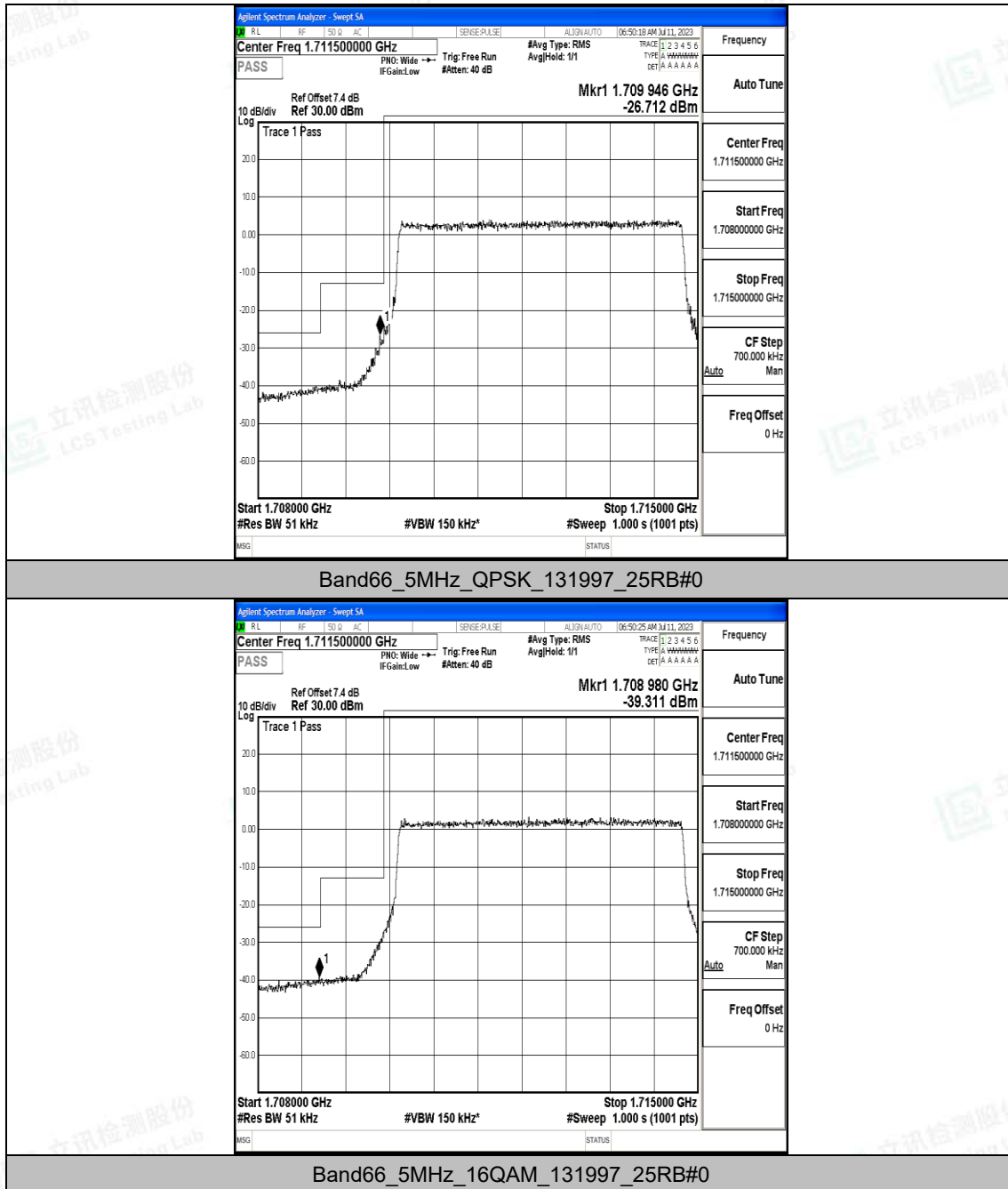
Test Graphs

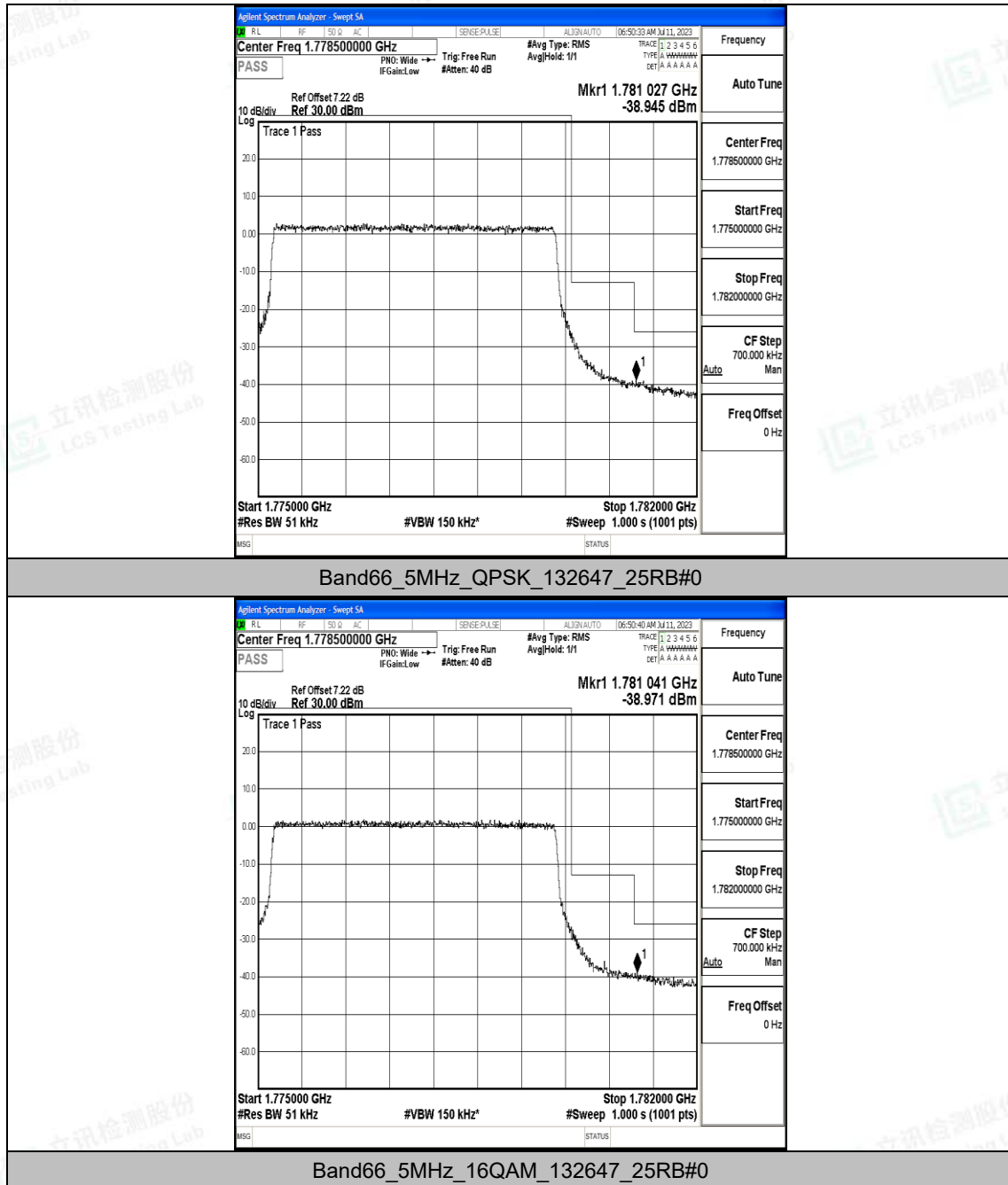


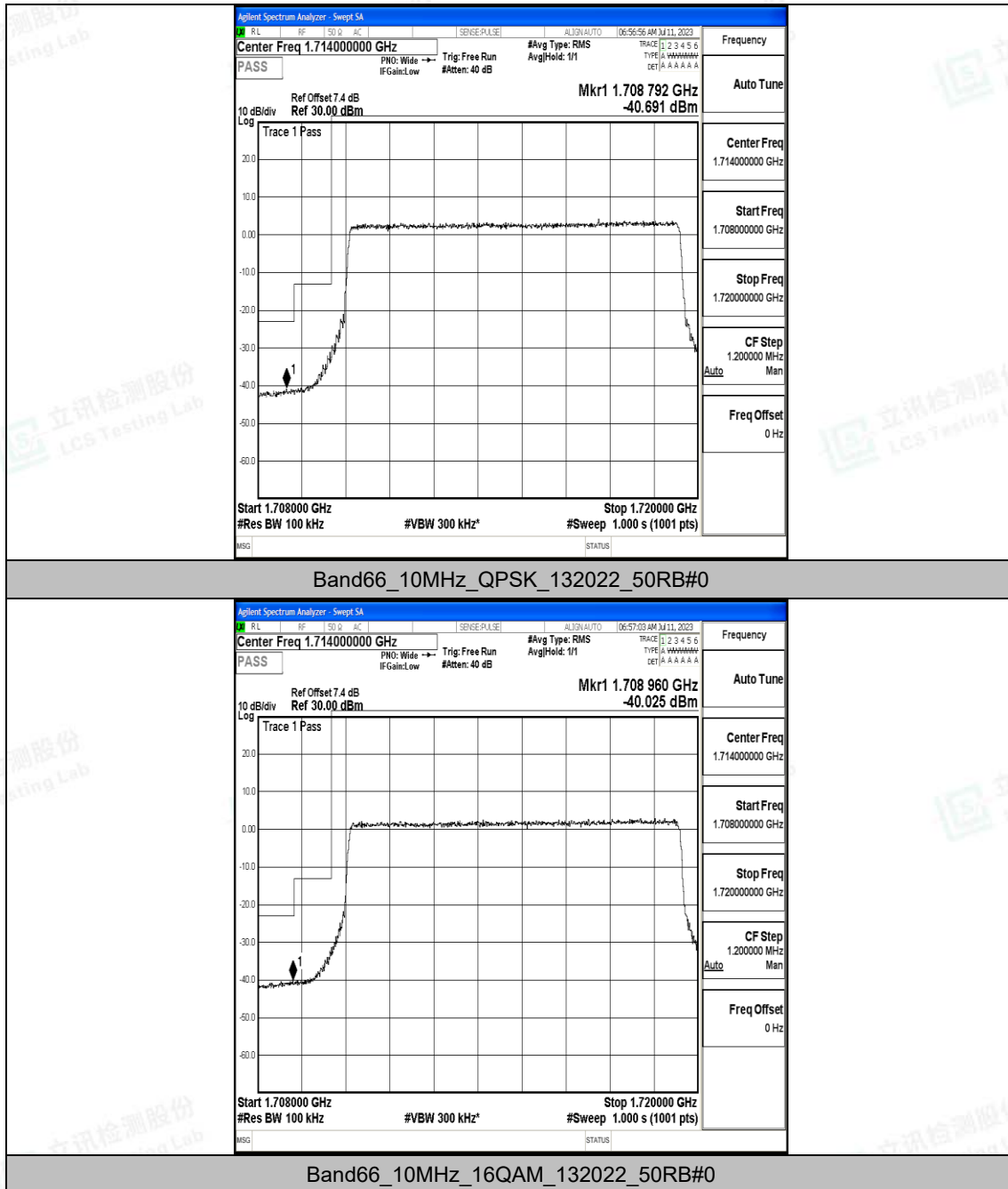


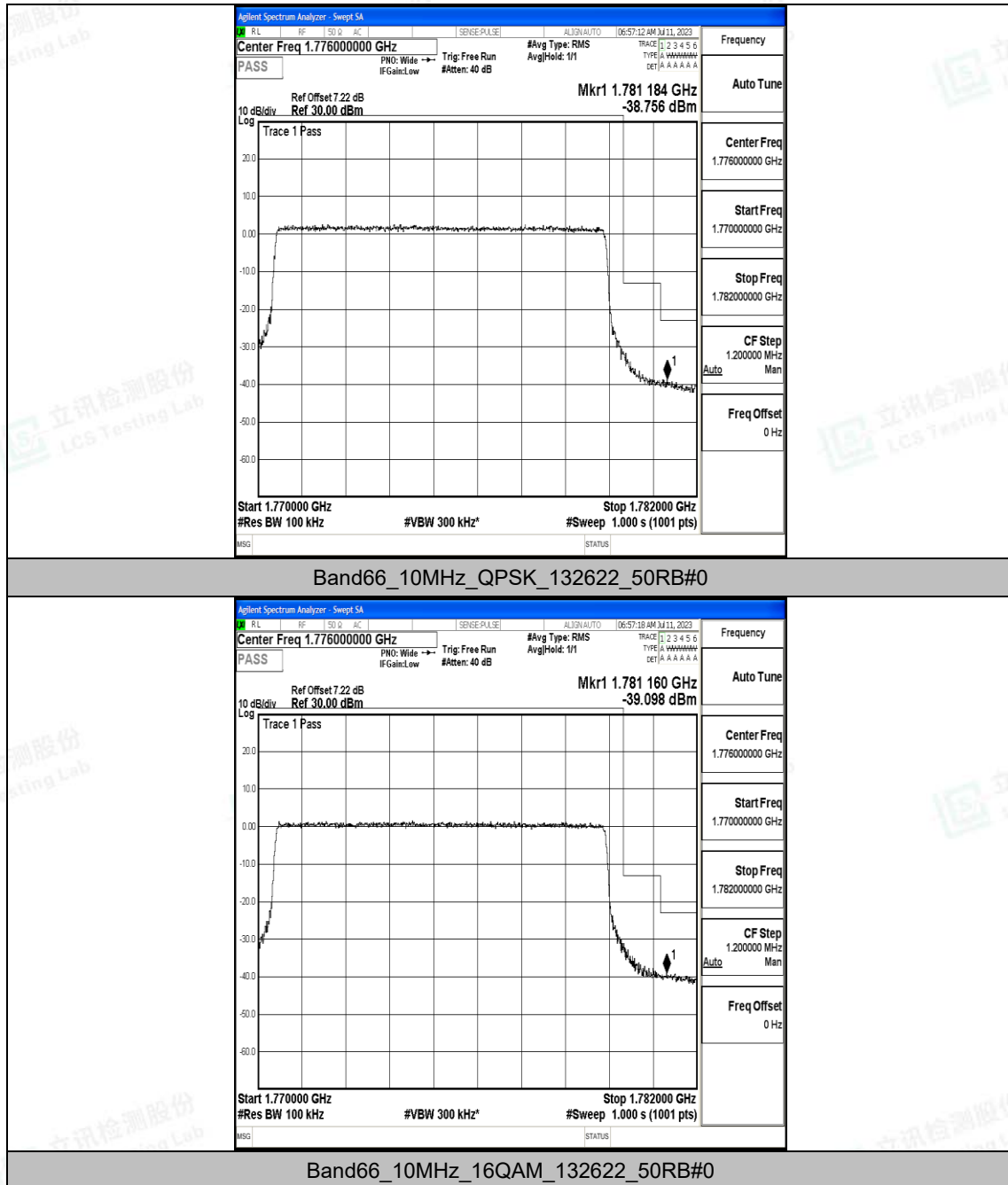


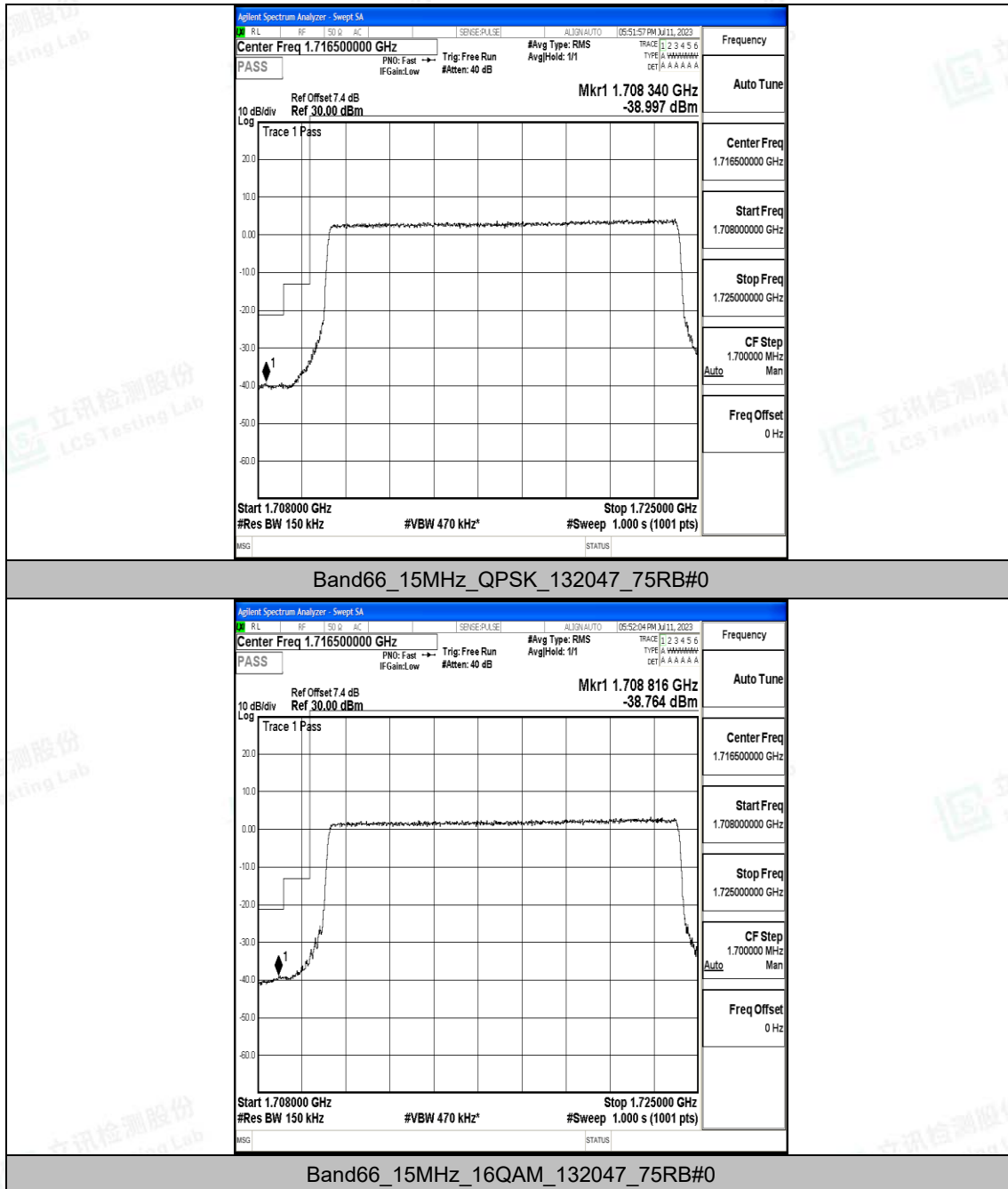


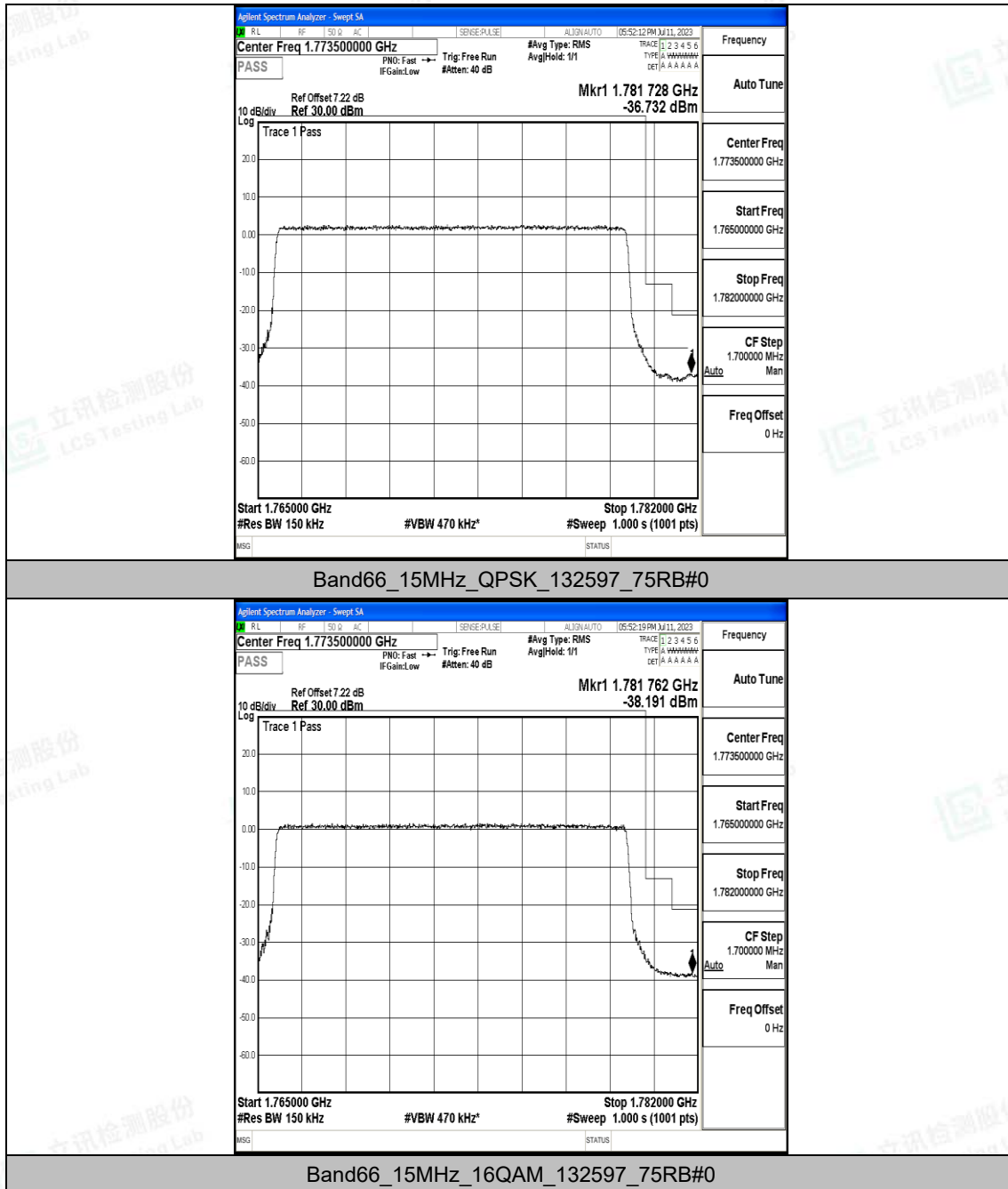


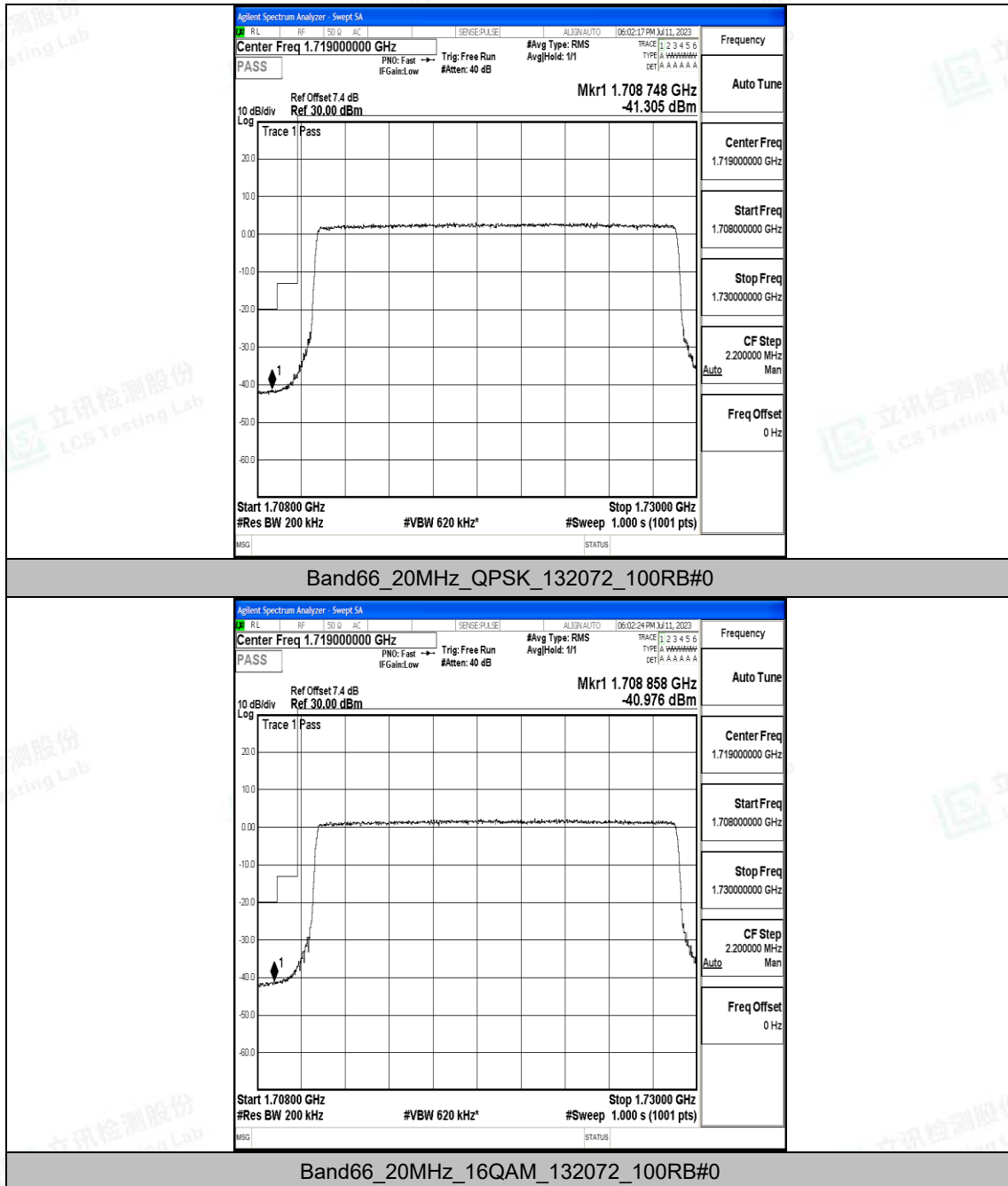


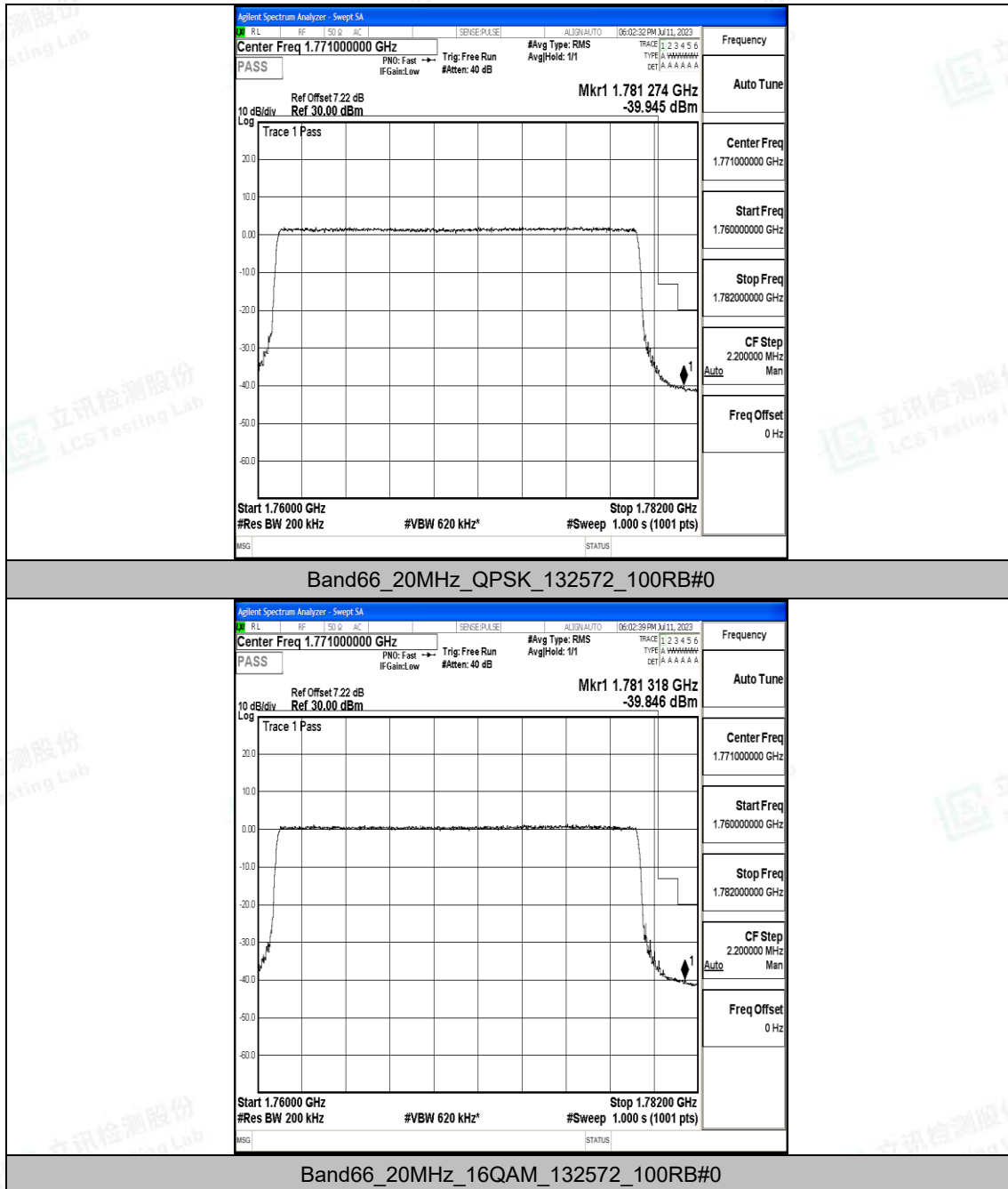














L.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-62.16	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-51.81	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-53.91	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-29.90	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-33.42	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-59.92	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-50.81	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-53.91	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-35.53	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-33.47	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-64.49	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-54.11	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-53.90	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-36.74	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-33.48	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-64.25	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-54.52	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-53.78	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-37.08	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-32.77	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-64.20	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-53.25	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-53.88	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-25.40	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-33.52	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-63.91	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-51.68	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-53.90	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-28.80	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-33.20	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-62.41	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-51.86	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-53.82	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-34.55	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-33.09	PASS



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Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-60.74	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-52.83	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-53.91	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-37.20	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-32.93	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-62.35	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-55.62	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-53.80	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-43.08	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-32.43	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-63.99	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-54.54	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-53.96	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-45.55	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-33.32	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-61.03	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-53.63	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-53.95	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-38.66	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-33.23	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-63.80	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-54.48	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-53.88	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-39.43	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-33.21	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-61.30	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-52.57	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-53.87	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-47.72	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-33.58	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-61.43	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-51.86	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-53.95	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-45.30	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-32.99	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-63.09	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-54.25	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-53.90	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-43.65	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-33.36	PASS



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Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-63.25	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-53.06	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-53.88	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-43.64	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-33.39	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-62.29	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-52.49	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-53.80	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-48.08	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-33.49	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-64.43	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-51.15	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-53.89	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-47.81	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-33.33	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-61.47	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-53.02	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-53.84	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-47.93	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-33.35	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-59.83	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-52.26	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-53.85	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-47.85	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-33.46	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-63.21	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-53.31	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-53.81	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-47.87	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-33.51	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-65.84	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-54.96	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-53.90	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-47.55	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-33.22	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-63.41	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-54.28	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-53.94	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-48.01	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-33.07	PASS



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Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-61.43	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-52.98	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-53.83	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-48.07	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-33.21	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-61.09	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-53.03	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-54.35	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-48.01	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-33.48	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-60.98	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-52.66	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-54.40	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-47.68	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-33.31	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-63.18	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-51.20	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-54.56	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-47.72	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-33.33	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-62.86	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-52.52	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-54.43	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-47.95	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-33.52	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-61.52	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-52.49	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-54.40	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-47.96	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-33.86	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-63.57	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-52.67	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-54.46	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-48.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-33.62	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-62.68	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-51.47	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-53.80	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-47.63	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-33.68	PASS



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Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-63.30	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-51.85	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-53.71	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-47.72	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-33.26	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-63.31	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-54.83	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-53.85	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-47.69	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-32.94	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-63.84	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-51.42	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-53.67	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-47.71	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-33.04	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-63.59	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-53.36	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-53.82	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-47.54	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-33.11	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-62.78	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-53.27	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-53.79	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-47.69	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-32.75	PASS



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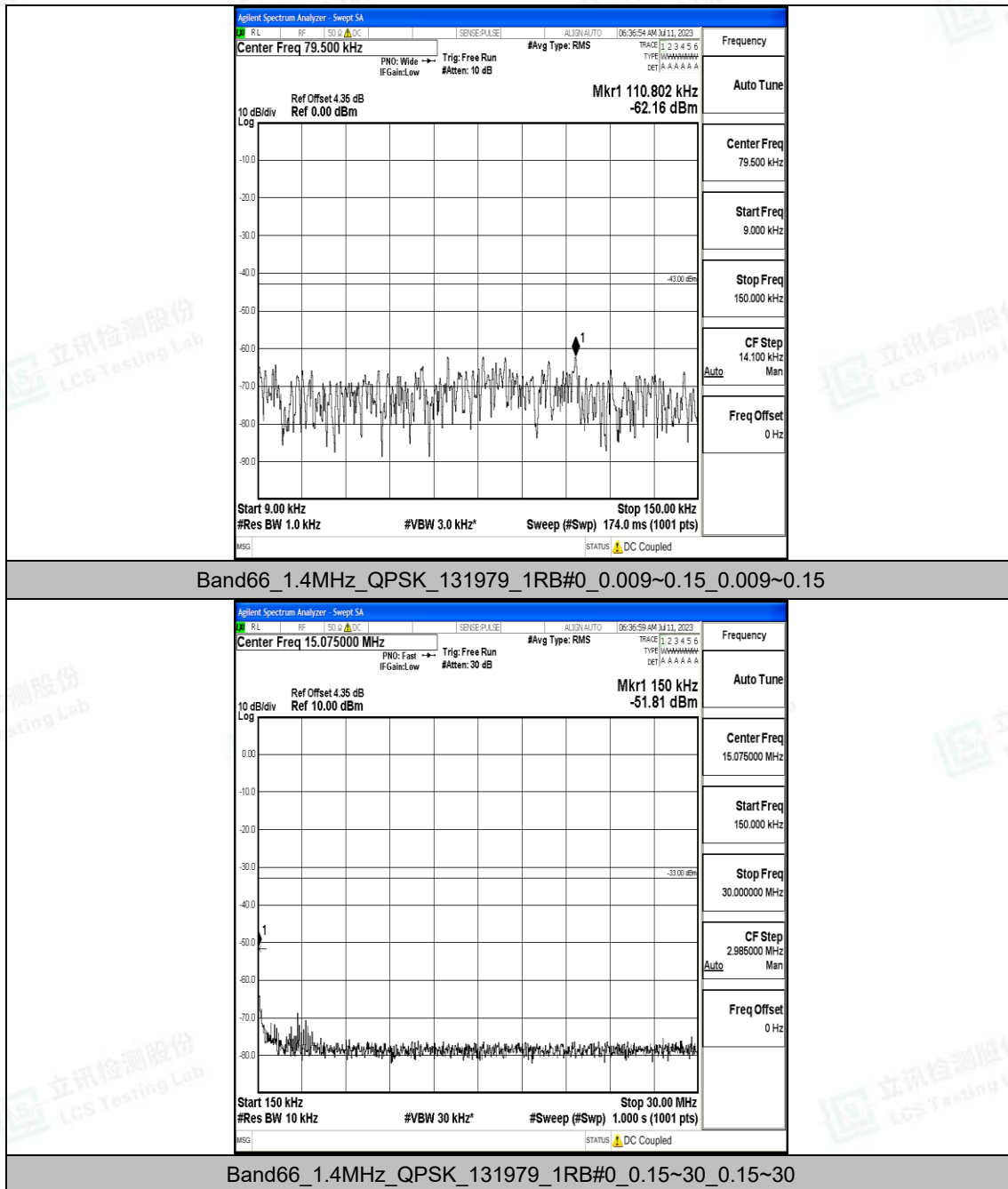
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Test Graphs

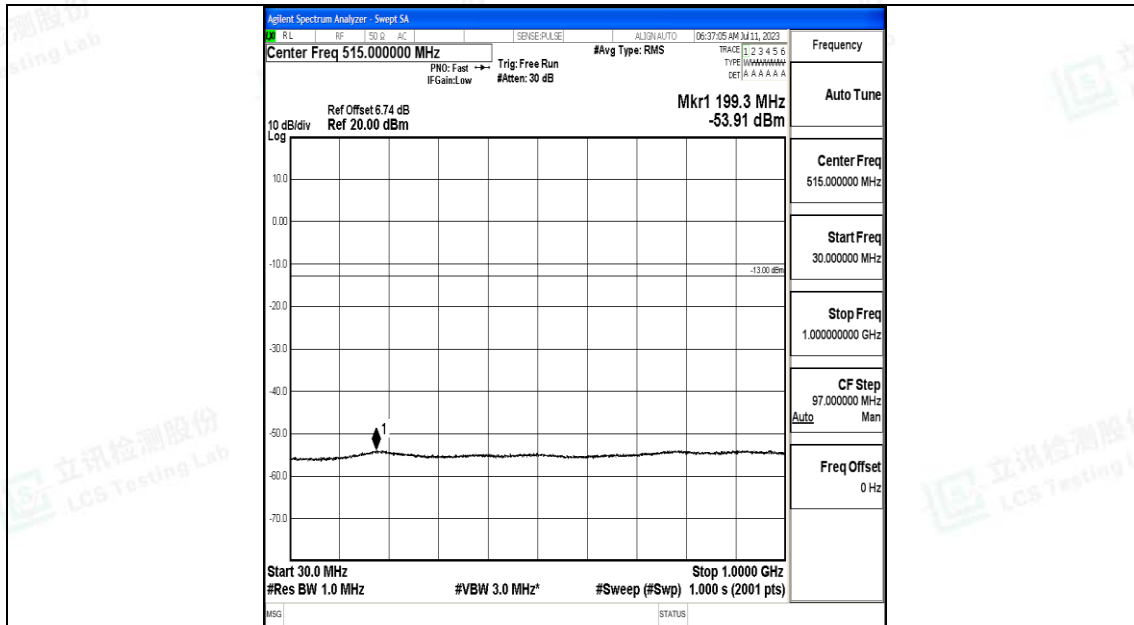


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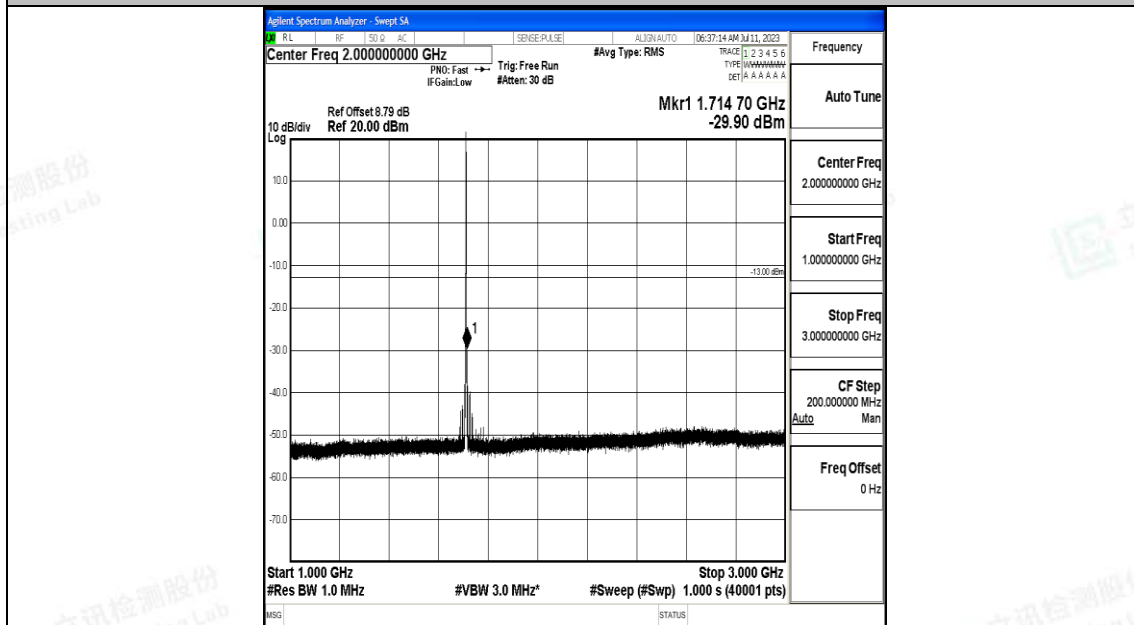
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Band66_1.4MHz_QPSK_131979_1RB#0_30~1000_30~1000



Band66_1.4MHz_QPSK_131979_1RB#0_1000~3000_1000~3000



