



Appendix E: Test Data for E-UTRA Band 4

Product Name: Kids Smartwatch

Test Model: Kidzi

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu





E.1 Conducted Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.33	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.43	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.38	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.52	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.28	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.39	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.41	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.26	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.44	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.40	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.26	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.36	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.42	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.44	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.41	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.62	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.28	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.42	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.36	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.31	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.38	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.28	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.40	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.40	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.38	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.43	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.40	PASS



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Band4	1.4MHz	QPSK	20393	3RB#0	22.36	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.27	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.37	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.29	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.42	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.25	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.38	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.44	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.35	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.52	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.28	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.45	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.31	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.44	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.34	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.39	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.38	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.37	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.32	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.38	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.34	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.35	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.51	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.35	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.45	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.33	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.48	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.37	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.38	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.38	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.39	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.35	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.36	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.33	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.29	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.36	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.53	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.30	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.47	PASS



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Band4	3MHz	QPSK	20385	1RB#14	22.30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.46	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.44	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.43	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.45	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.44	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.37	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.39	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.38	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.34	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.37	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.33	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.40	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.39	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.26	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.32	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.26	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.31	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.25	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.29	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.29	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.34	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.32	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.37	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.55	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.44	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.62	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.35	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.55	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.34	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.42	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.41	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.39	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.39	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.39	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.39	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.41	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.39	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.42	PASS



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Band4	5MHz	QPSK	20375	1RB#12	22.46	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.46	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.31	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.32	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.50	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.42	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.48	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.42	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.44	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.38	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.43	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.45	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.32	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.49	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.39	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.55	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.21	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.41	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.31	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.31	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.31	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.32	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.30	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.32	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.28	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.27	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.34	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.49	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.52	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.60	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.33	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.46	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.37	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.43	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.40	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.38	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.42	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.45	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.38	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.35	PASS



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Band4	10MHz	QPSK	20350	1RB#0	22.36	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.57	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.46	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.62	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.27	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.48	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.48	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.45	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.48	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.45	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.41	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.41	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.42	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.40	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.25	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.44	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.32	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.45	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.40	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.41	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.36	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.40	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.34	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.37	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.35	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.37	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.27	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.29	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.56	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.39	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.64	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.31	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.59	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.48	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.50	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.48	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.45	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.46	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.47	PASS



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Band4	15MHz	QPSK	20175	75RB#0	21.51	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.42	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.32	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.51	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.51	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.64	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.25	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.40	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.56	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.57	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.56	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.54	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.59	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.55	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.56	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.50	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.23	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.27	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.51	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.45	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.14	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.14	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.29	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.32	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.29	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.30	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.36	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.40	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.35	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.39	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.15	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.37	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.57	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.79	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.21	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.35	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.39	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.38	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.42	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.35	PASS



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Band4	20MHz	QPSK	20175	50RB#50	21.44	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.45	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.38	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.36	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.25	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.29	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.67	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.67	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.18	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.22	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.50	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.46	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.44	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.48	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.47	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.47	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.46	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.43	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	4.88	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.58	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.18	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.72	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.68	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.63	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.87	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.63	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.21	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.85	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.78	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.59	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.12	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.90	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.04	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.79	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.69	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.59	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.14	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.87	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.12	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.88	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.74	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.57	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.39	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.96	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.46	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.04	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.15	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.80	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.36	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.06	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.29	13	PASS



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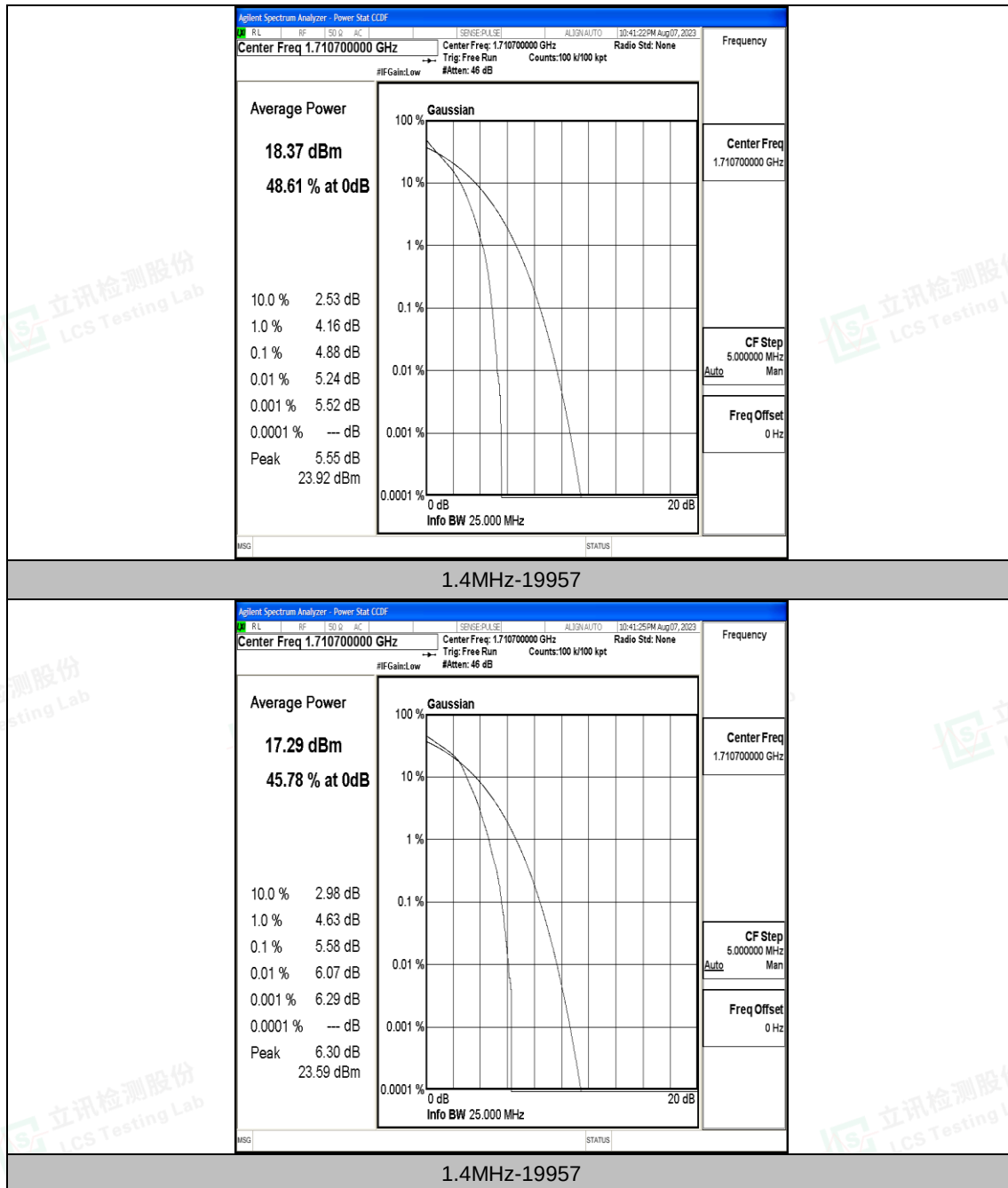


Band4	20MHz	16QAM	20175	100RB#0	6.04	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.25	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.94	13	PASS





Test Graphs

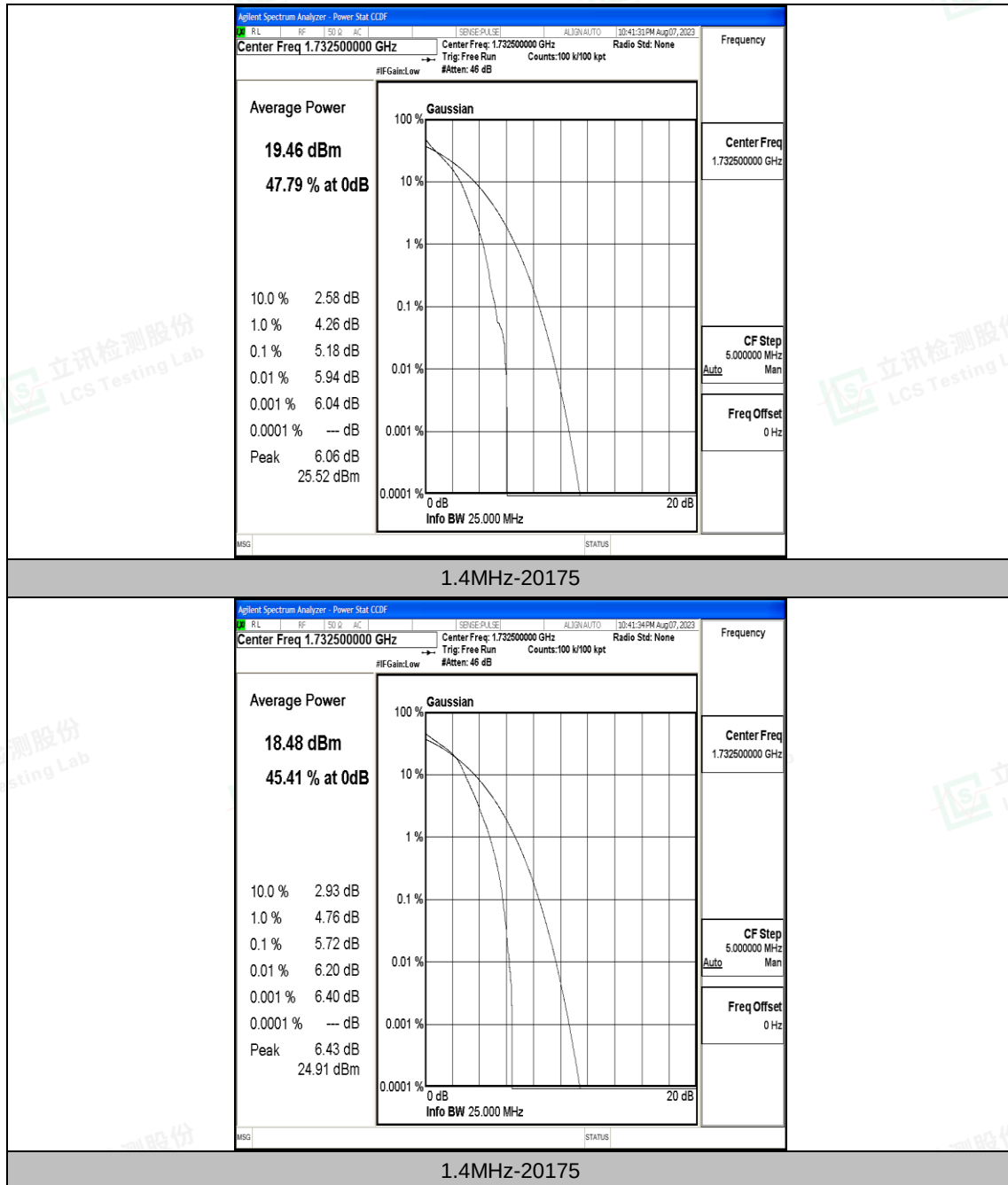


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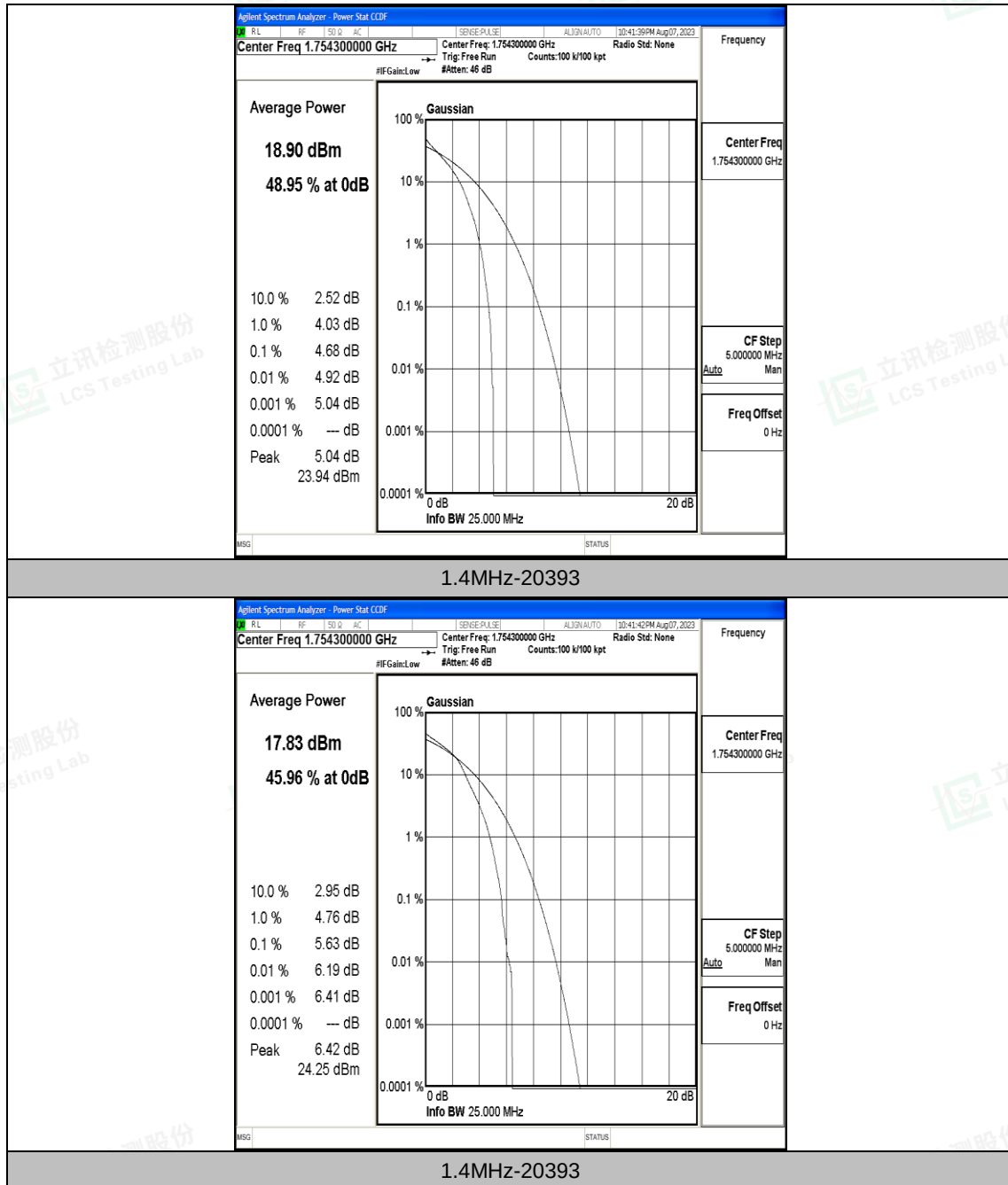


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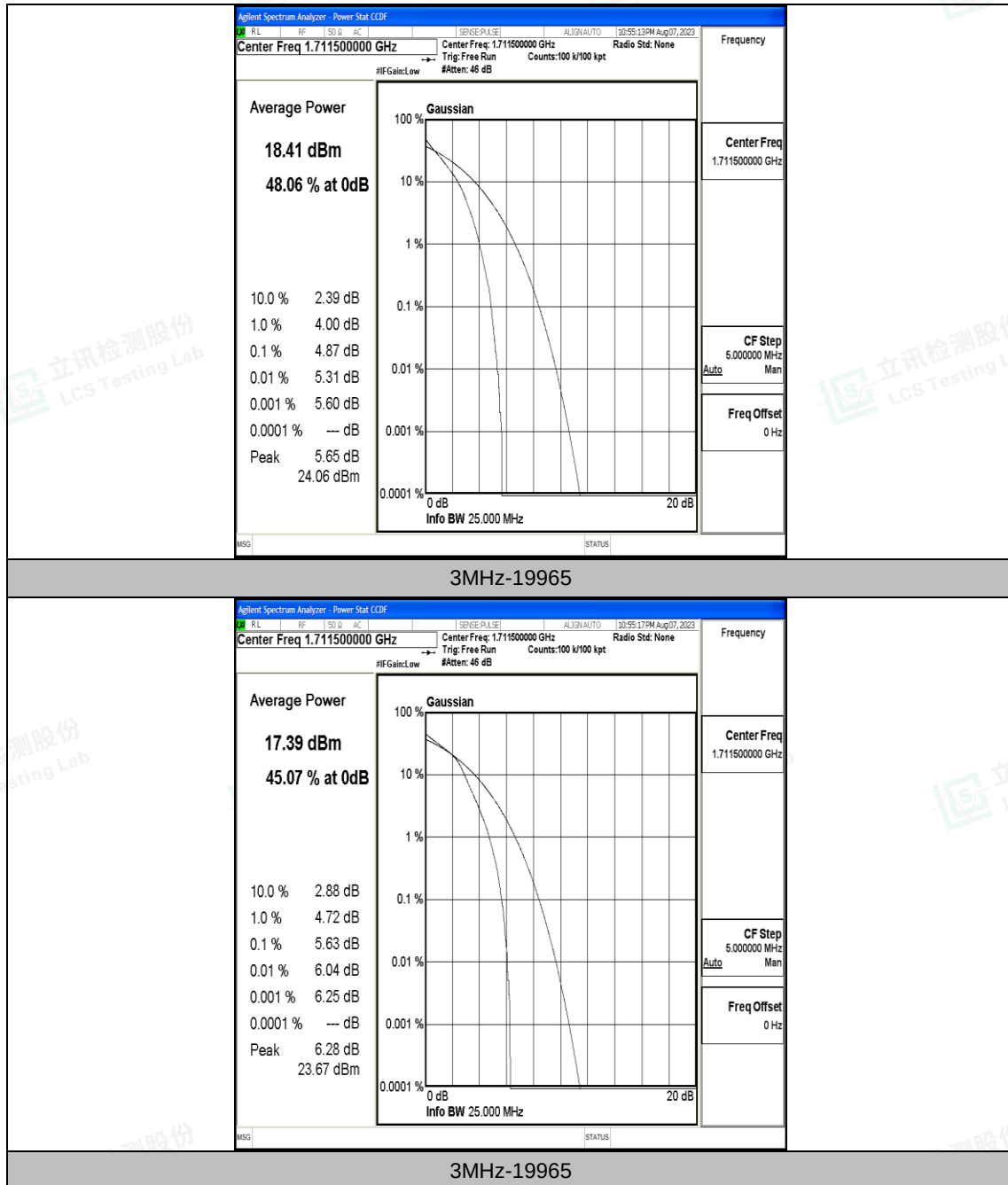


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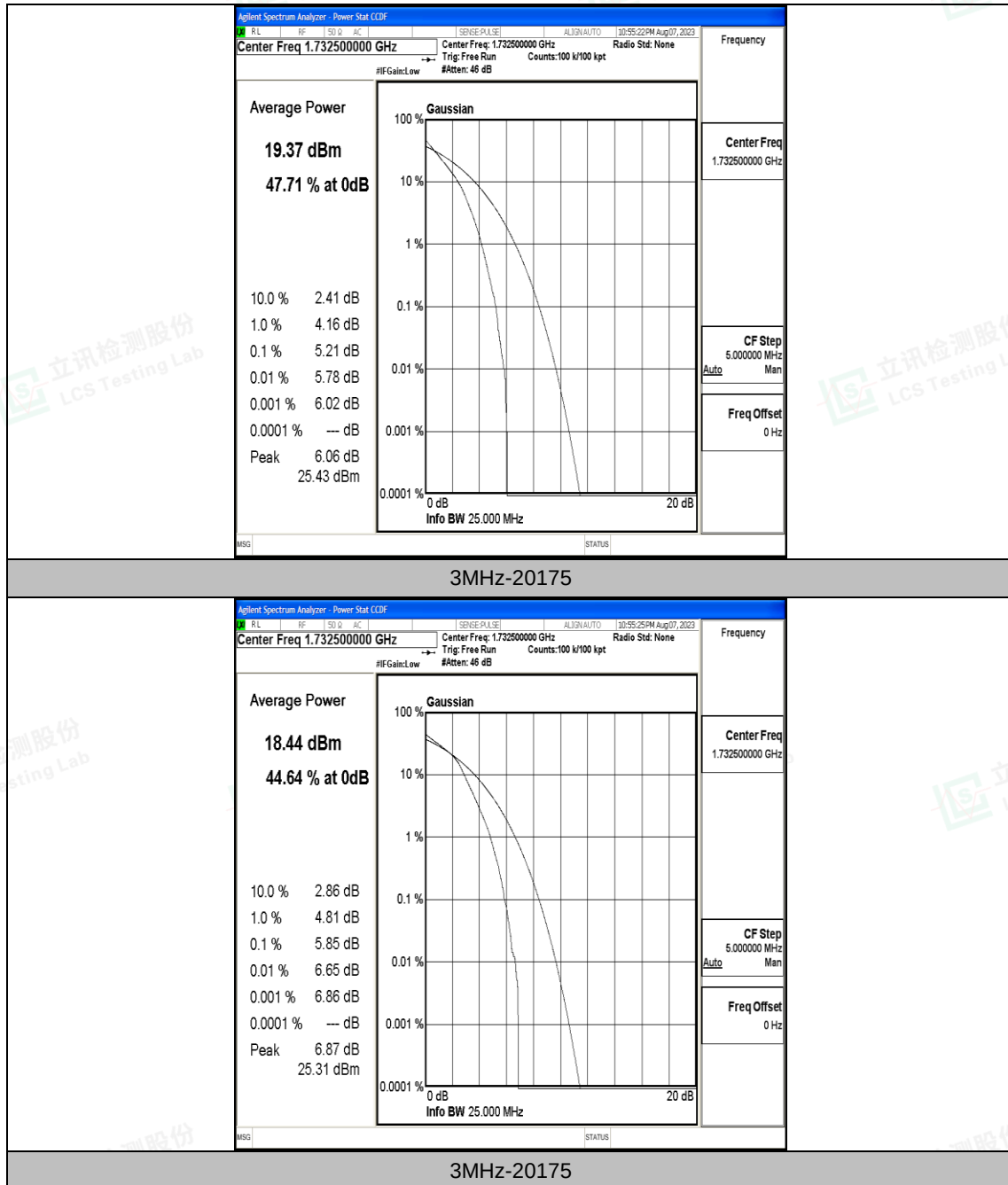


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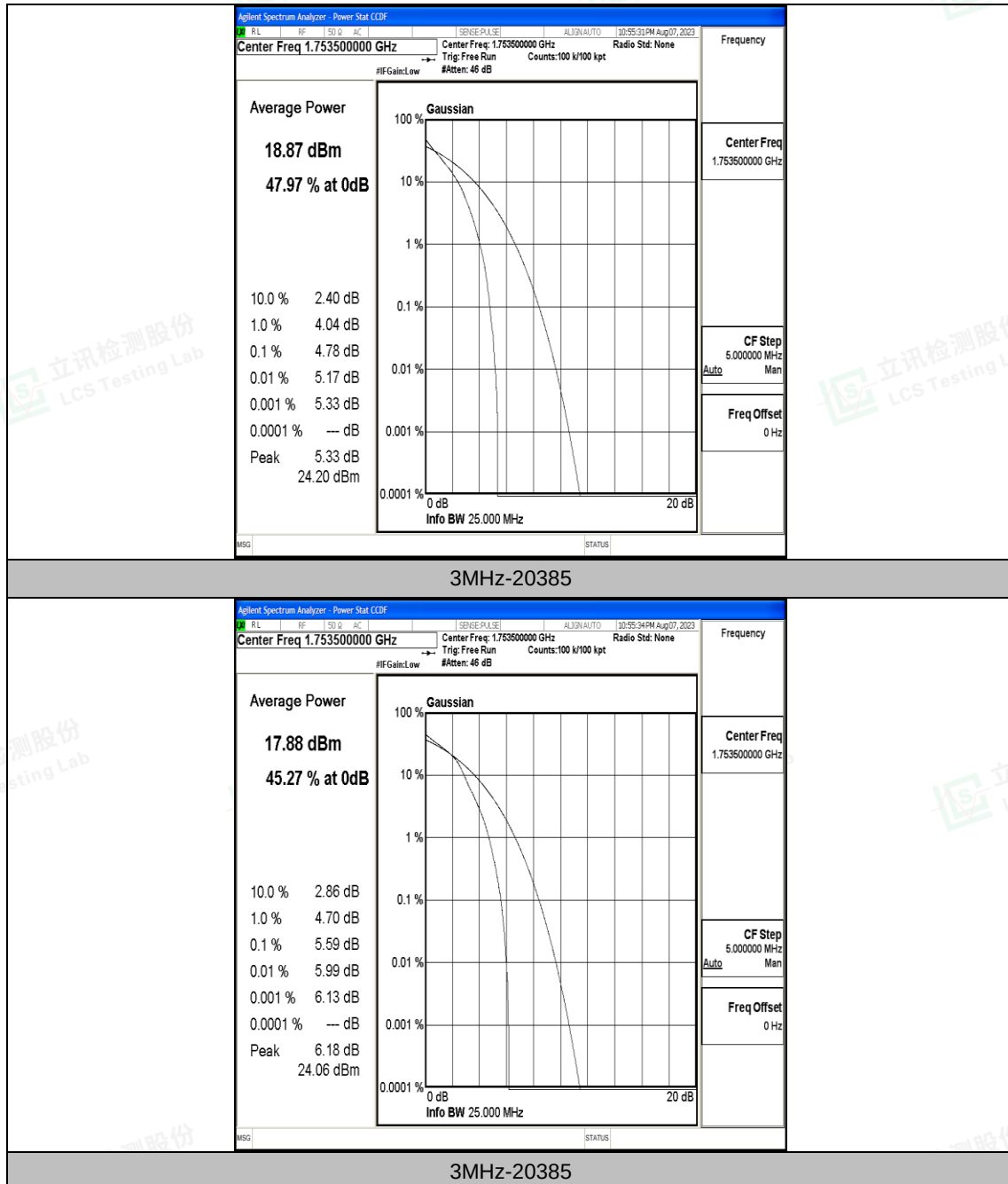


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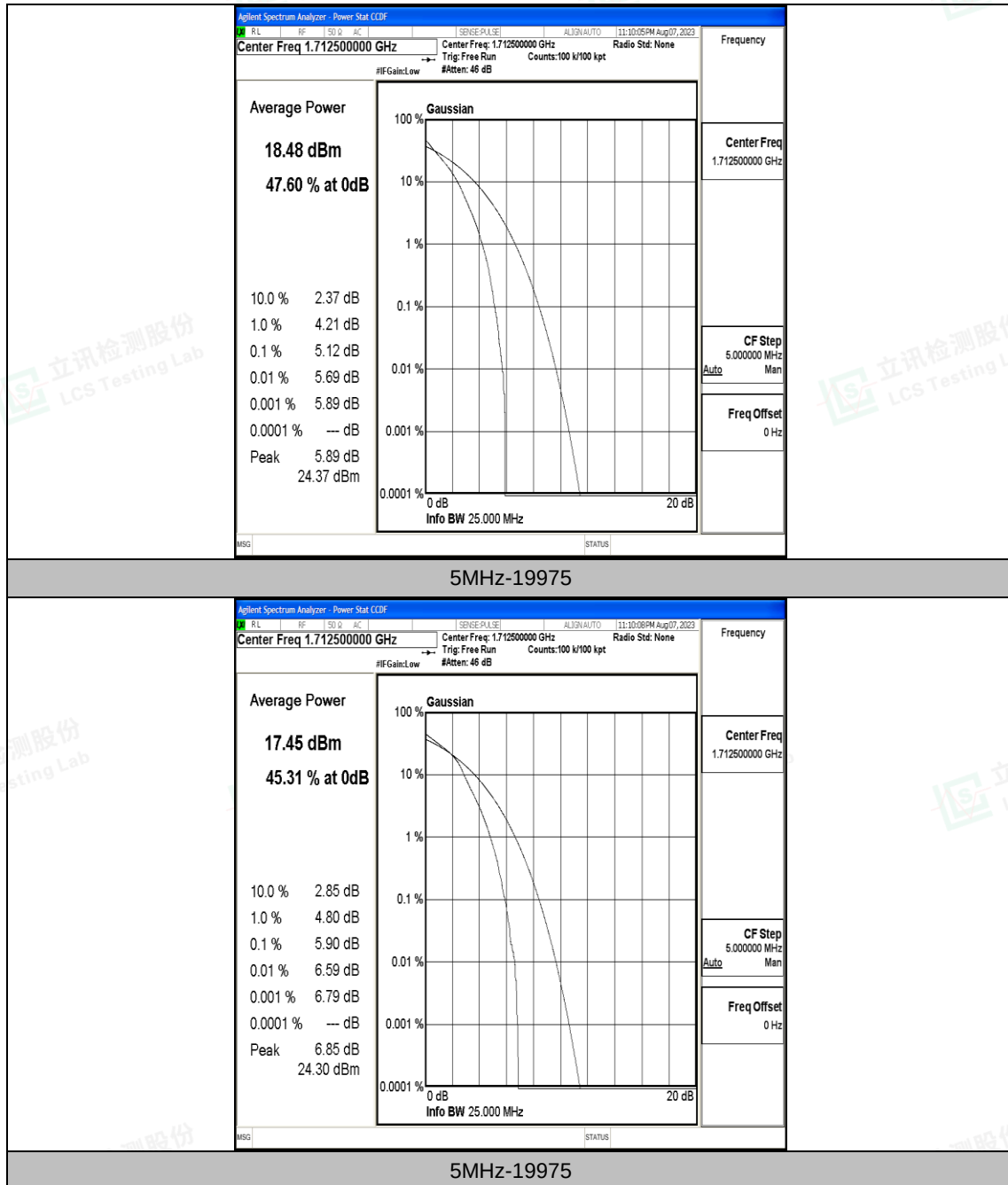


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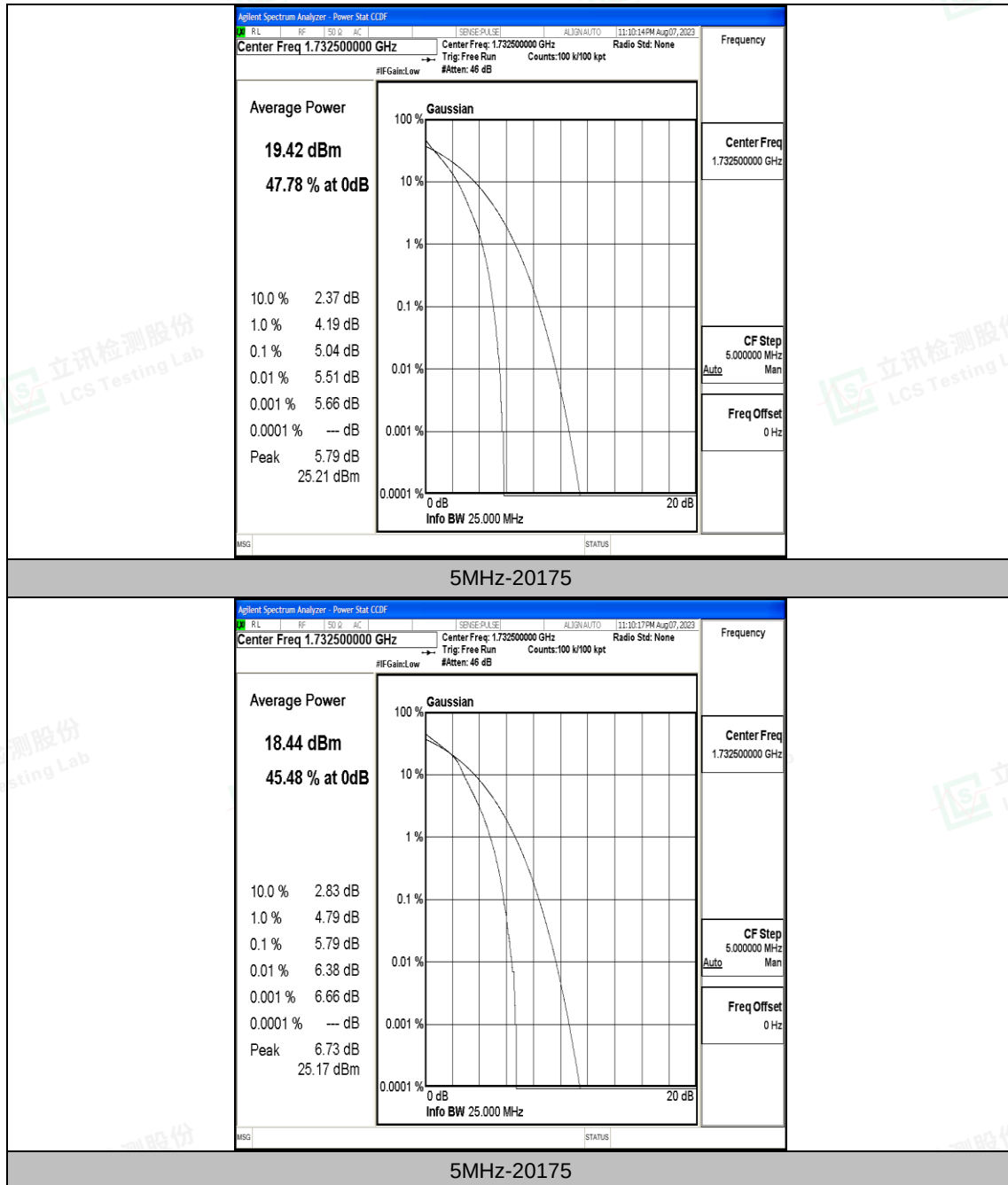


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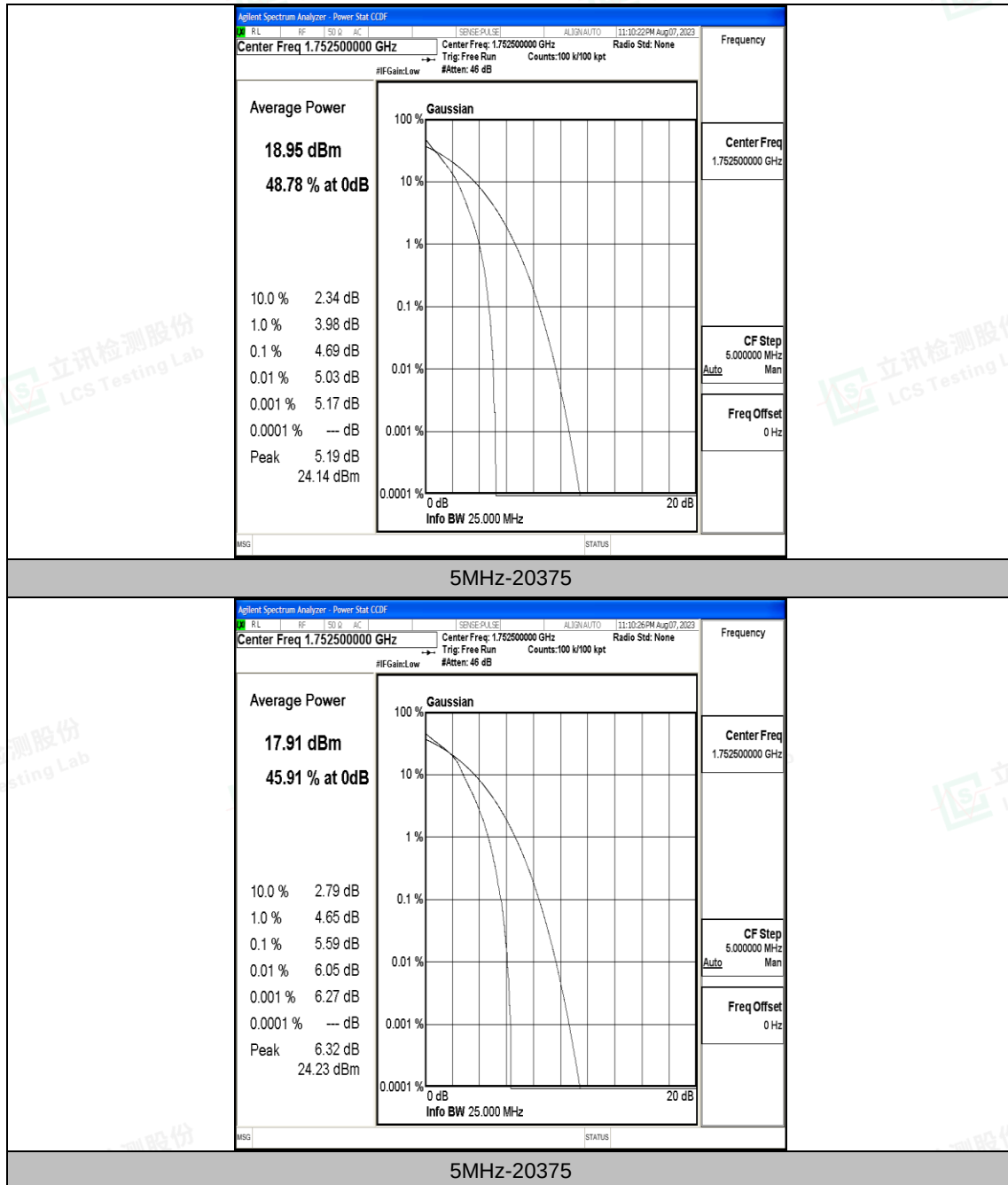


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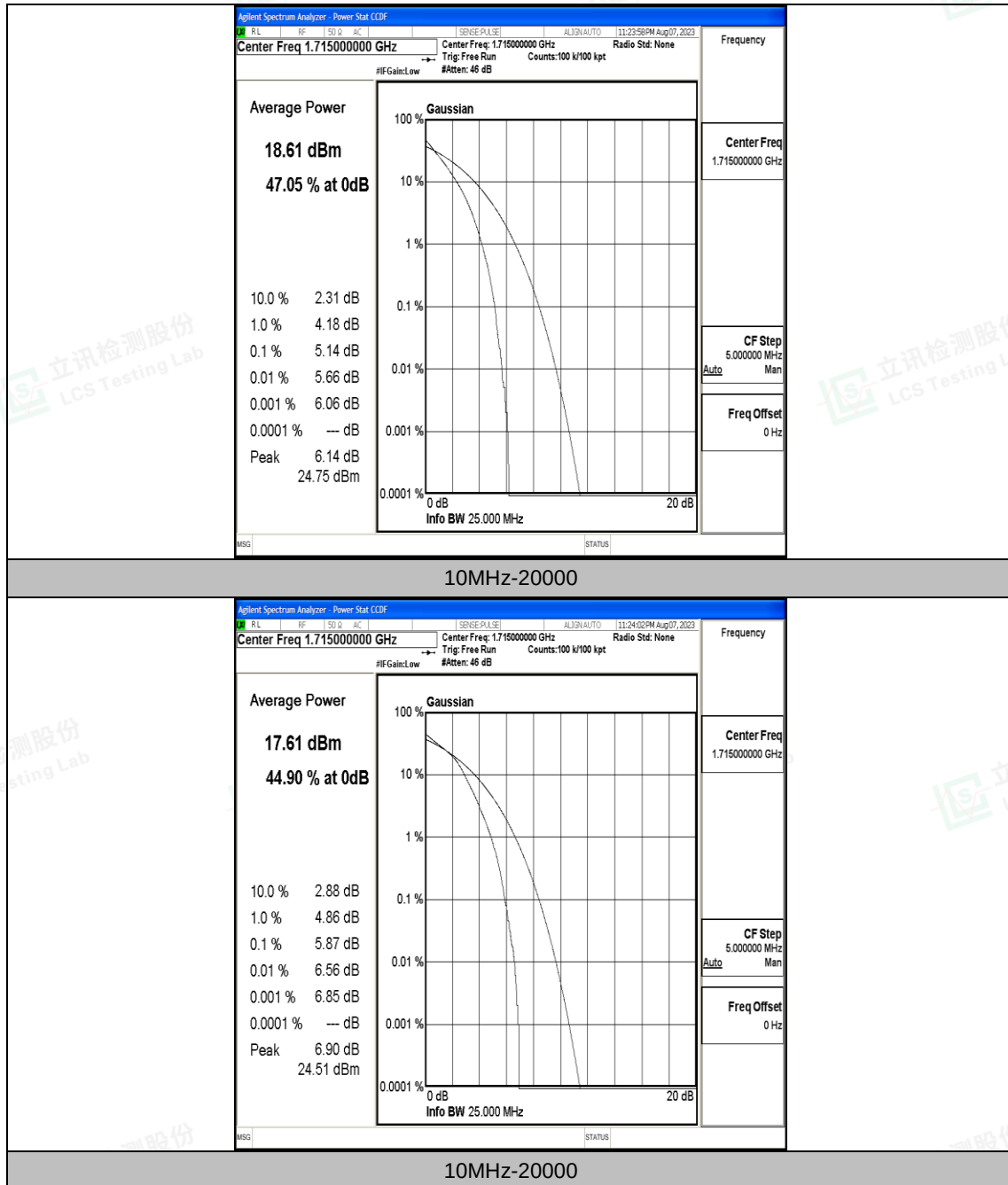


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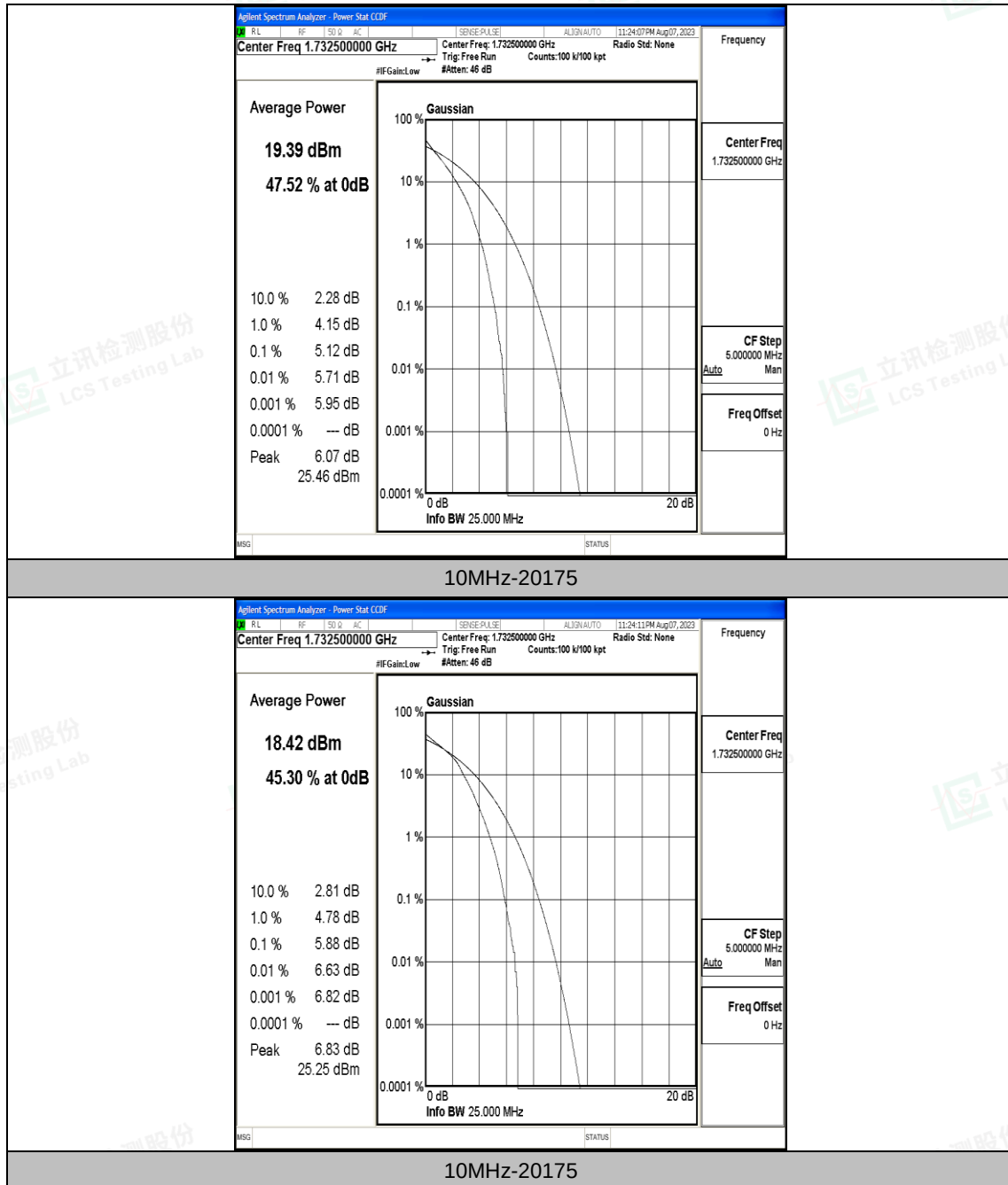


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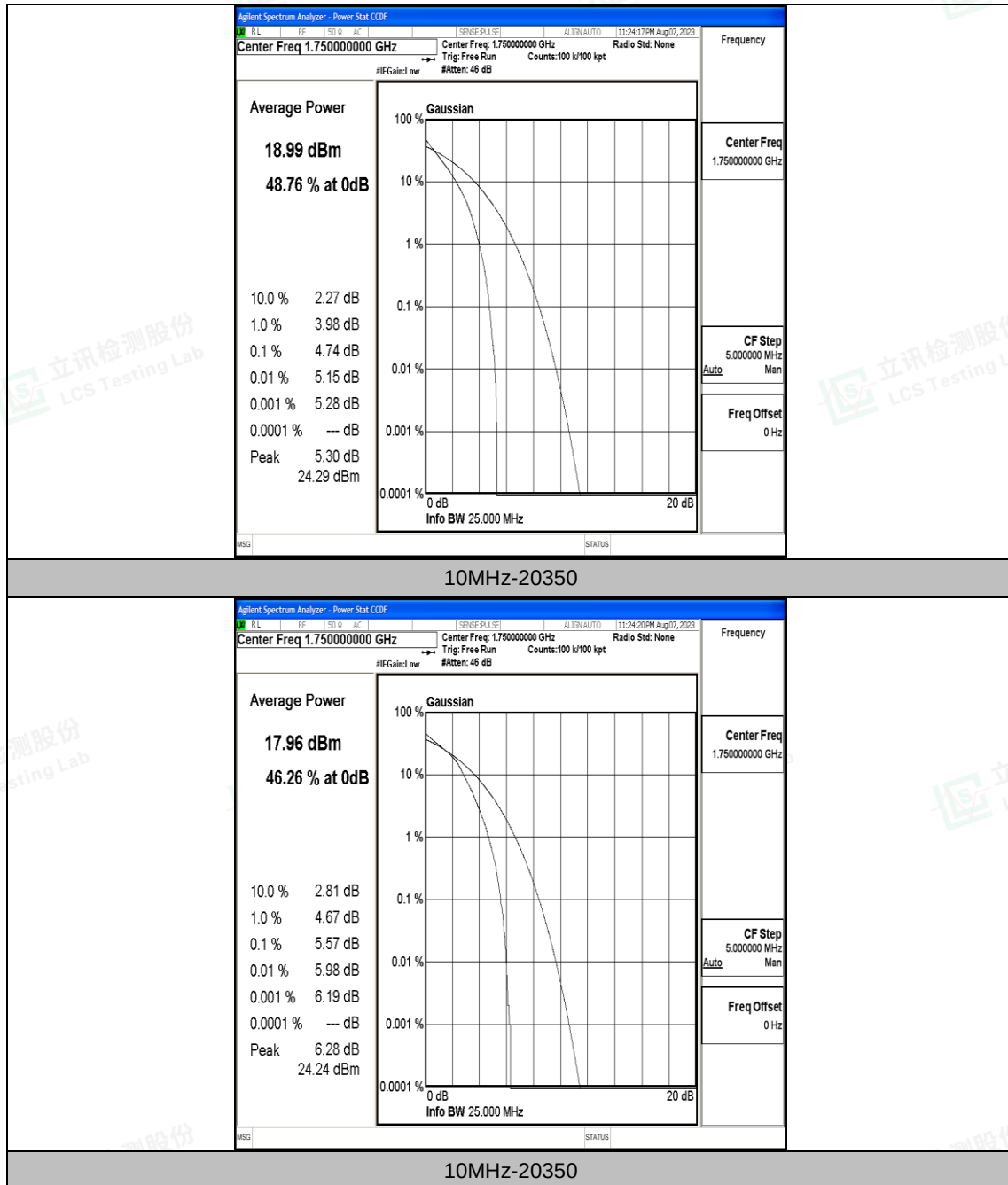


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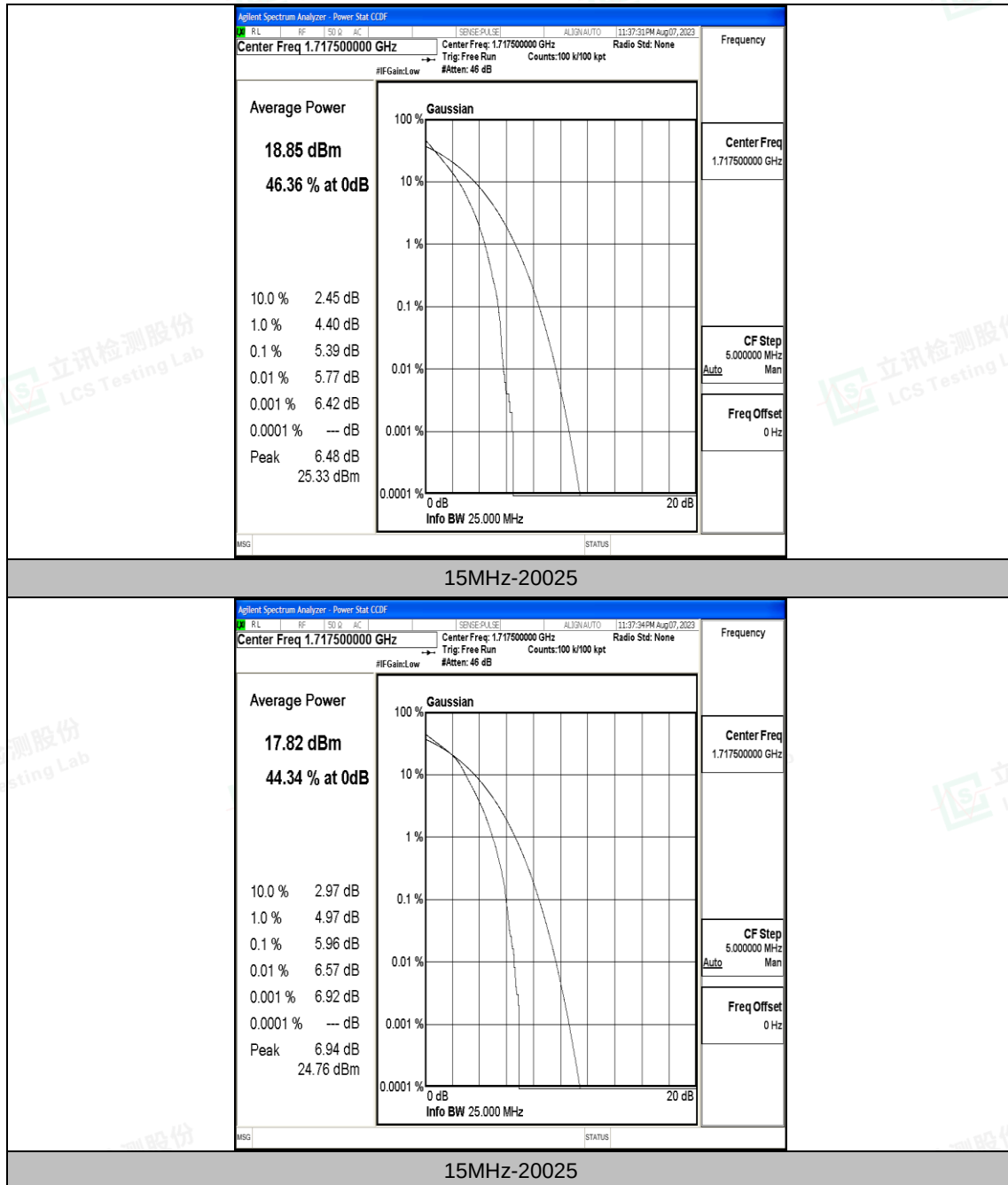


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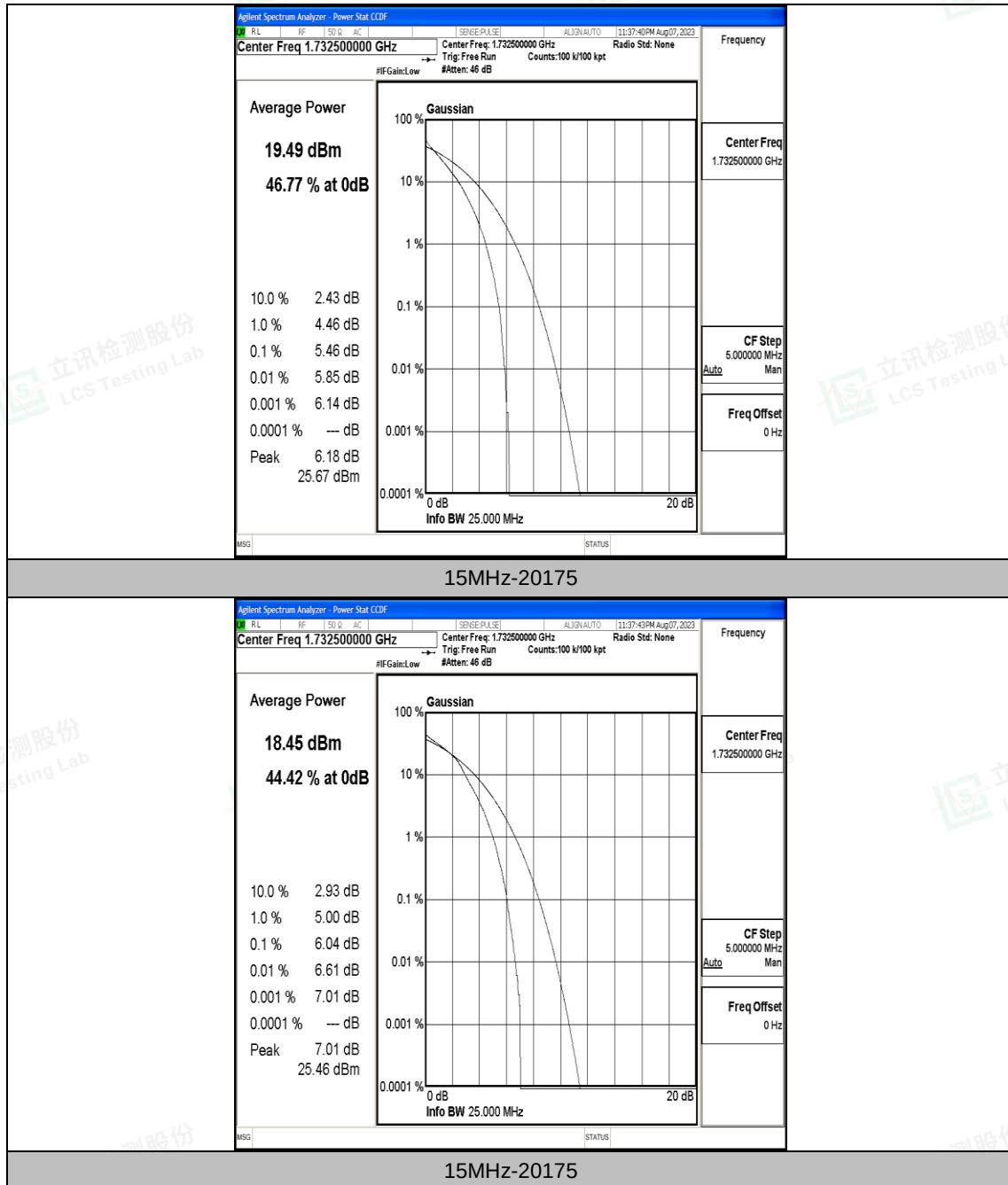


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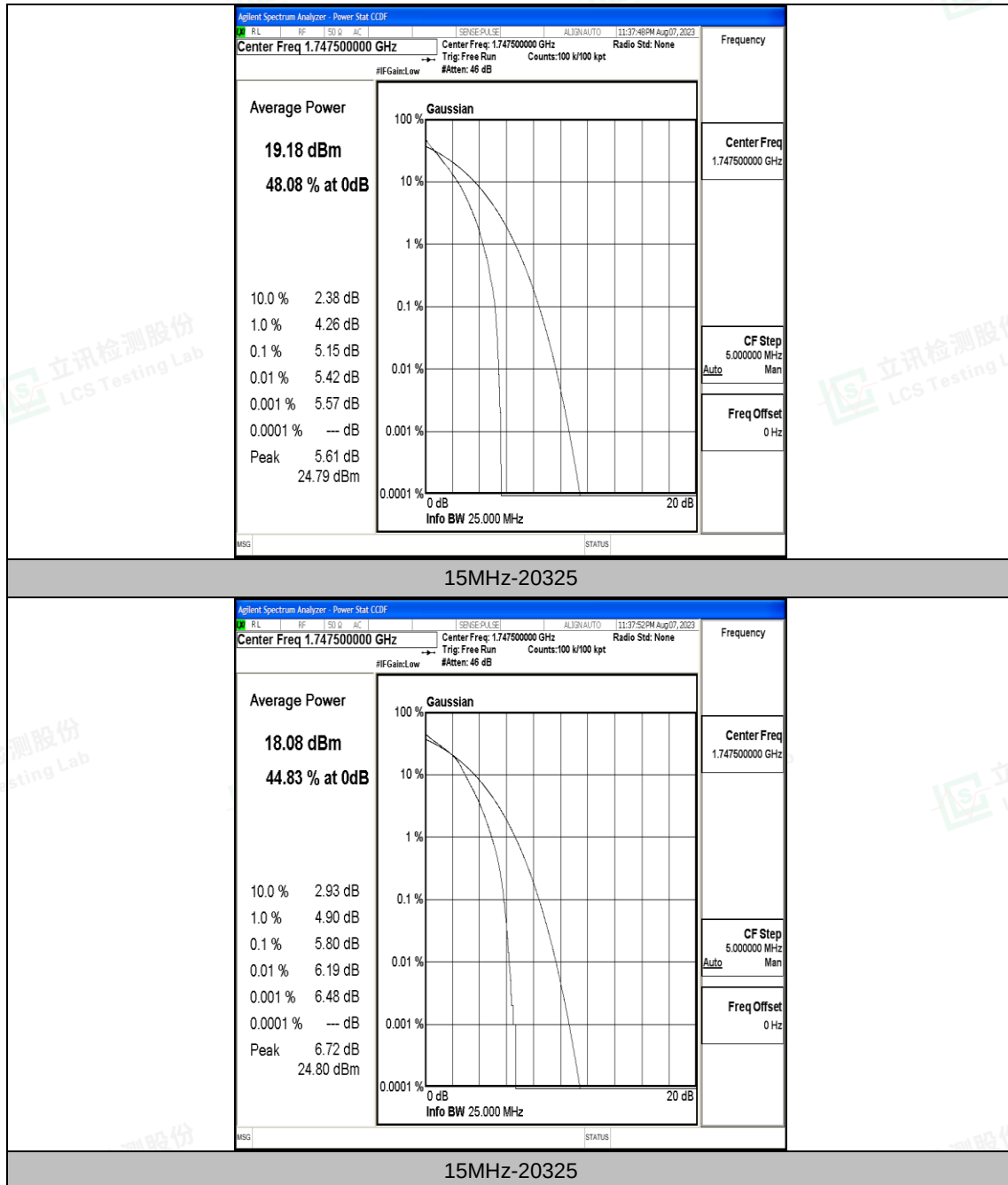


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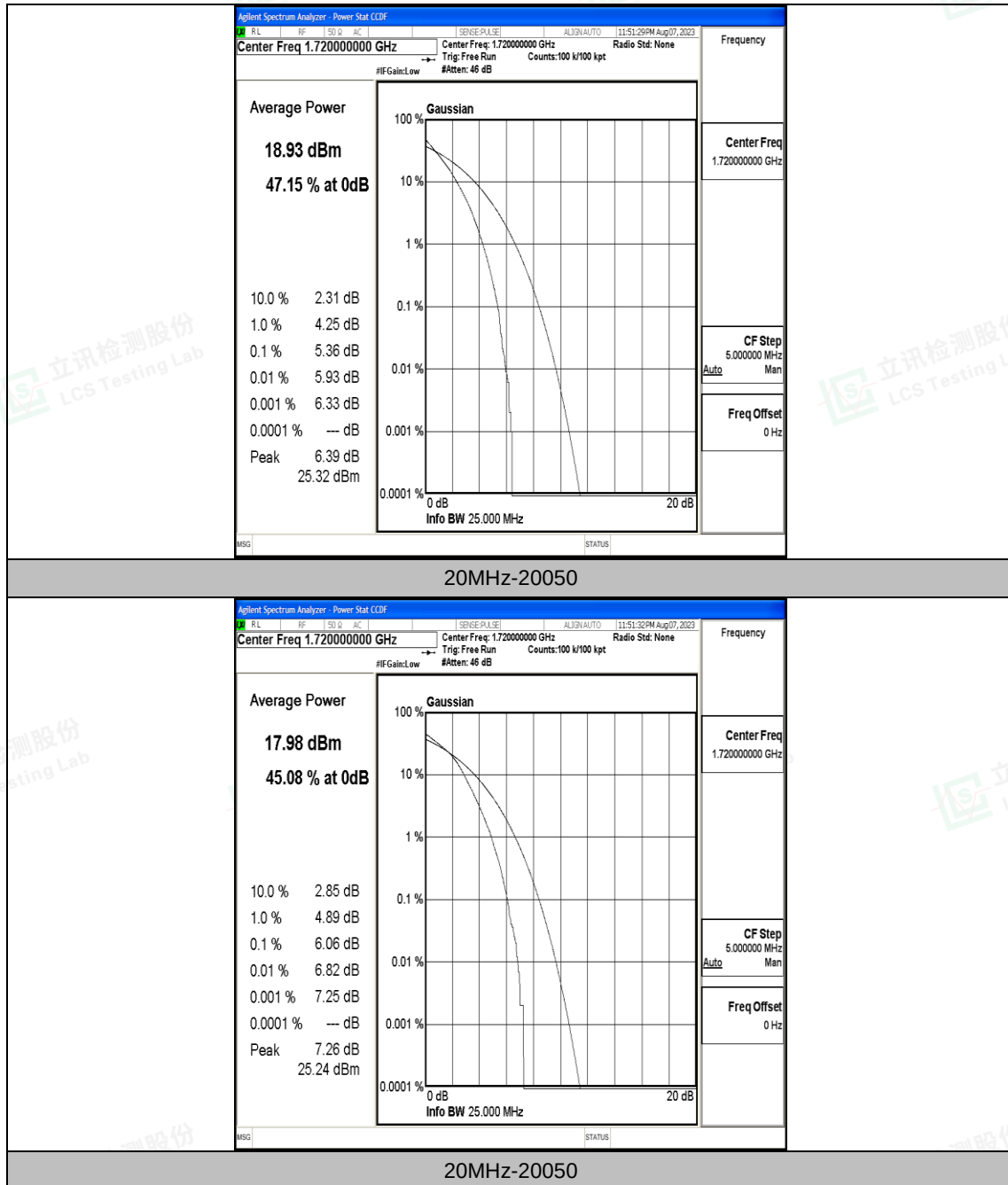


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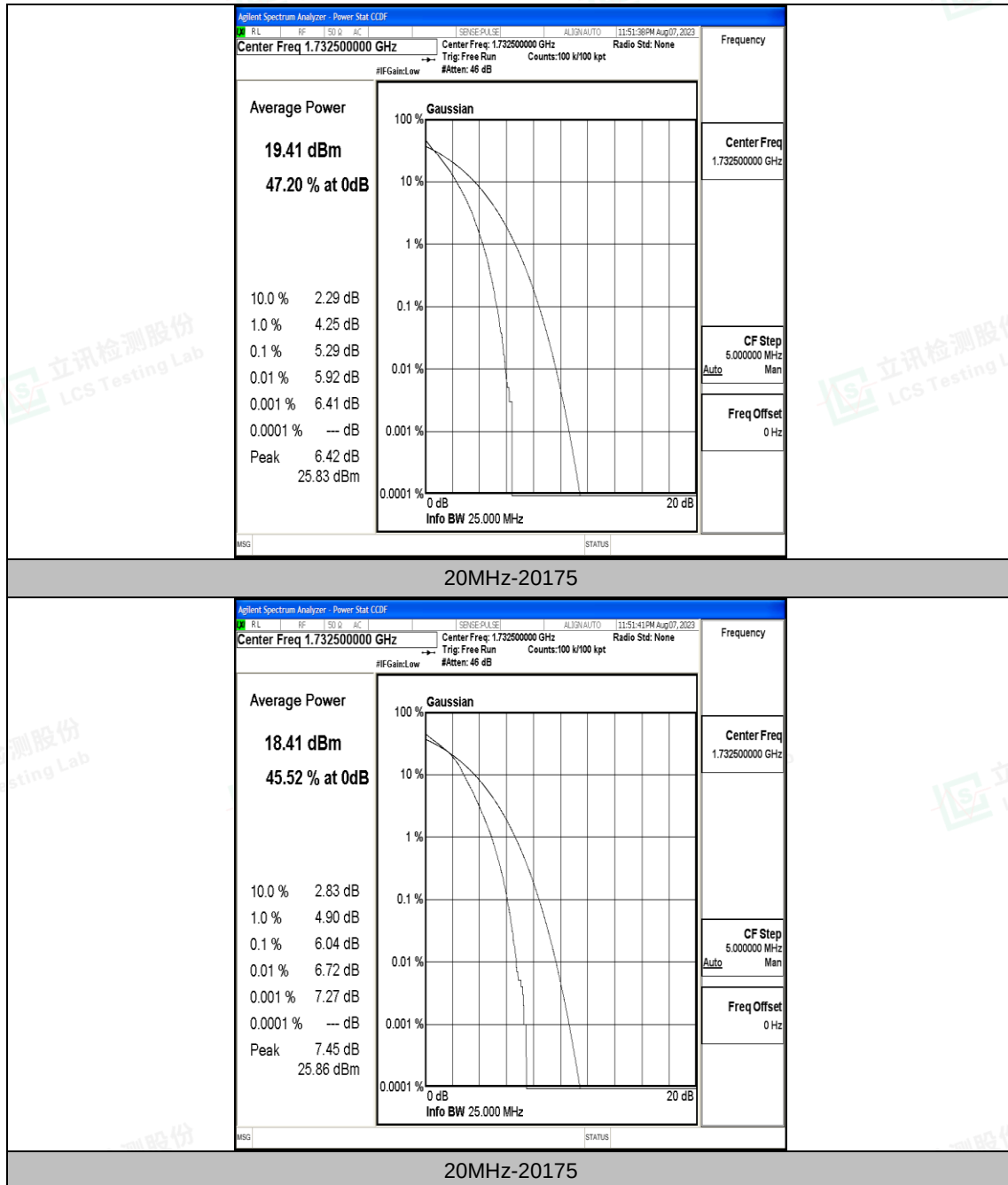


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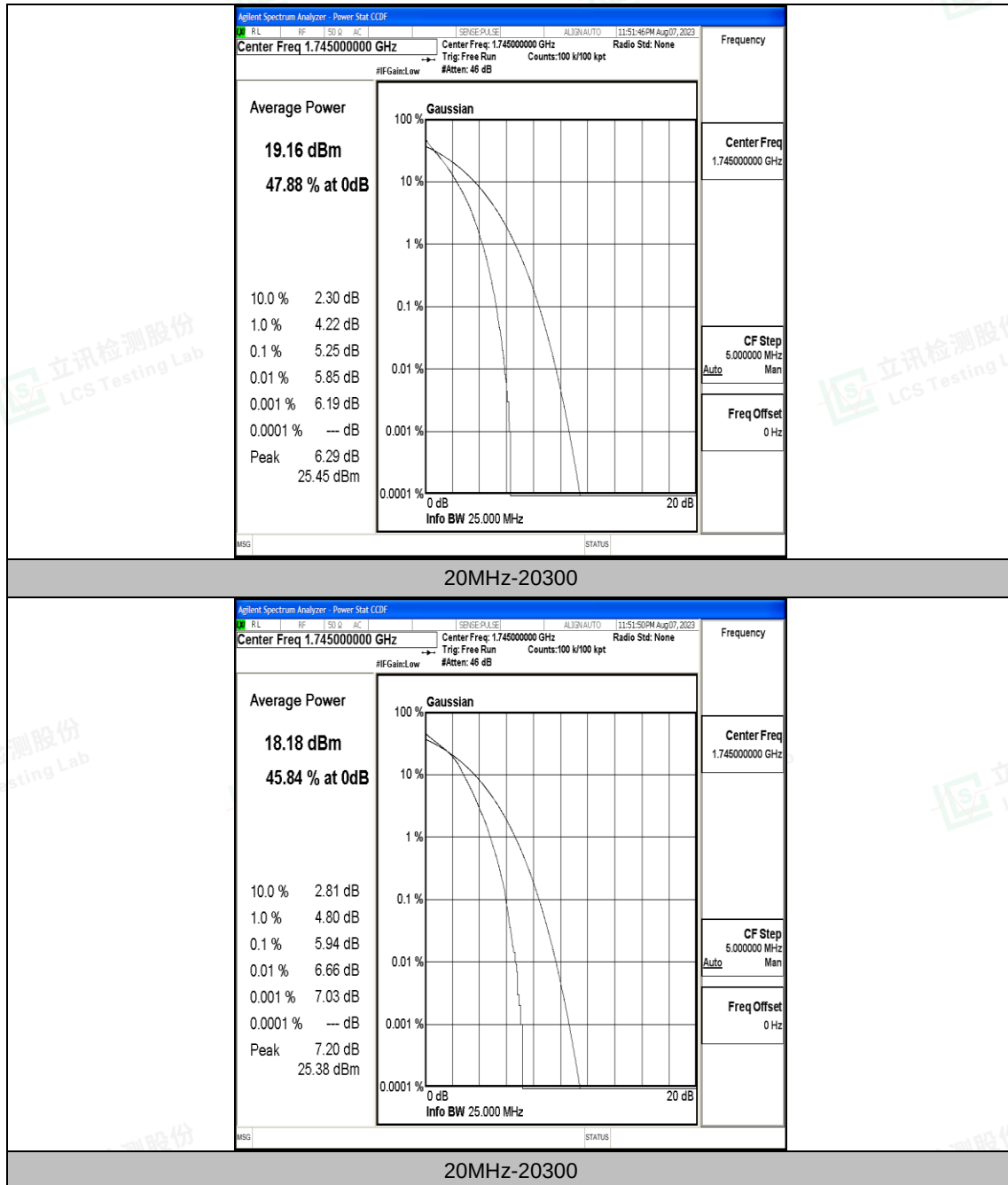


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E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0842	1.280	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0957	1.299	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0961	1.302	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0959	1.304	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0928	1.279	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0930	1.283	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6910	2.882	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6814	2.892	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6877	2.907	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6854	2.908	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6904	2.899	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6803	2.914	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5193	5.190	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5136	5.164	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5333	5.219	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5151	5.123	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5116	5.174	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5363	5.219	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9999	10.18	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9896	10.09	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0267	10.22	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0079	10.05	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0090	10.12	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9900	10.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.500	15.07	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.461	14.89	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.508	15.44	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.501	15.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.507	15.03	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.505	15.05	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.958	19.56	PASS



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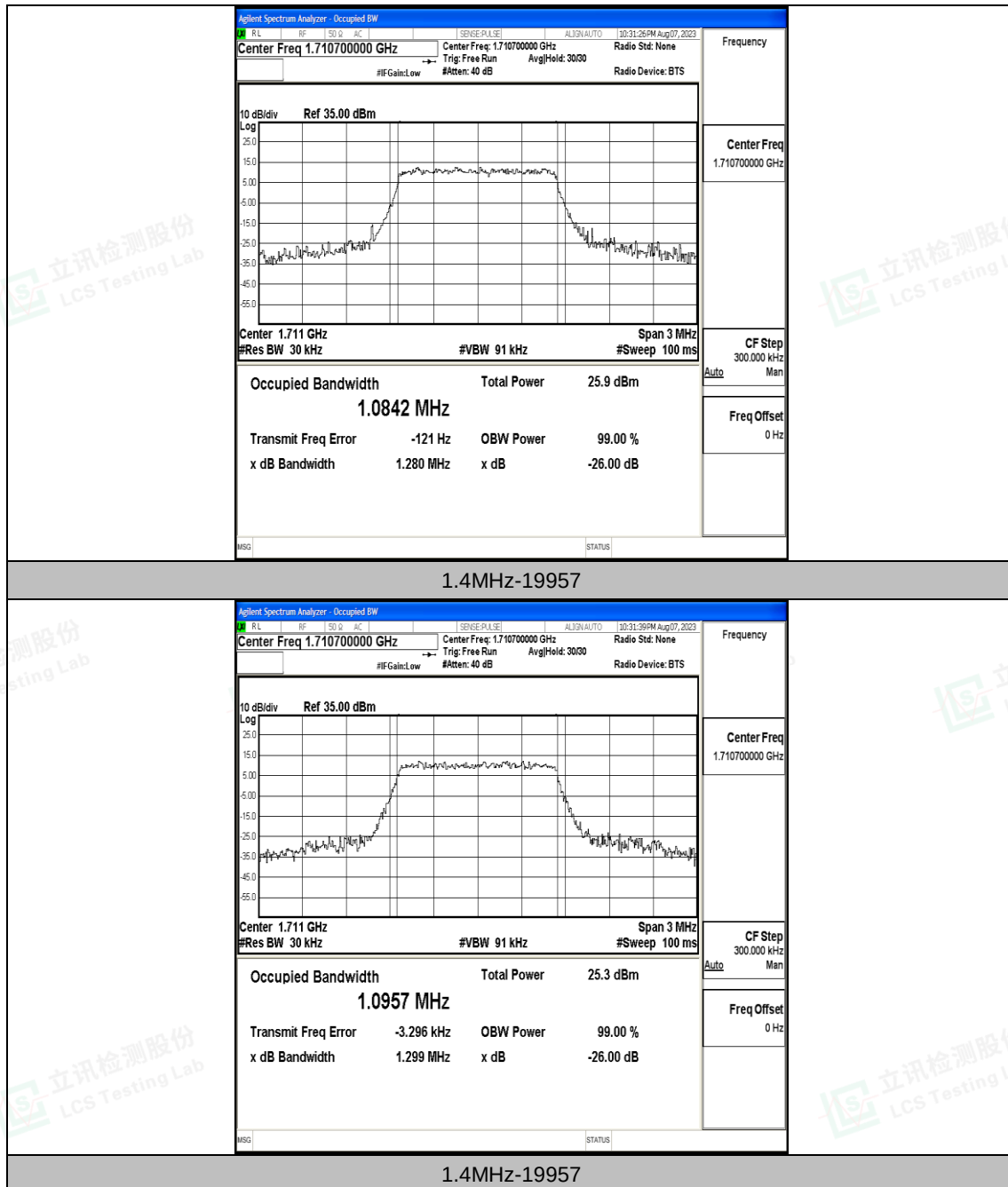


Band4	20MHz	16QAM	20050	100RB#0	17.937	19.78	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.957	19.62	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.991	19.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.004	19.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.985	19.71	PASS





Test Graphs

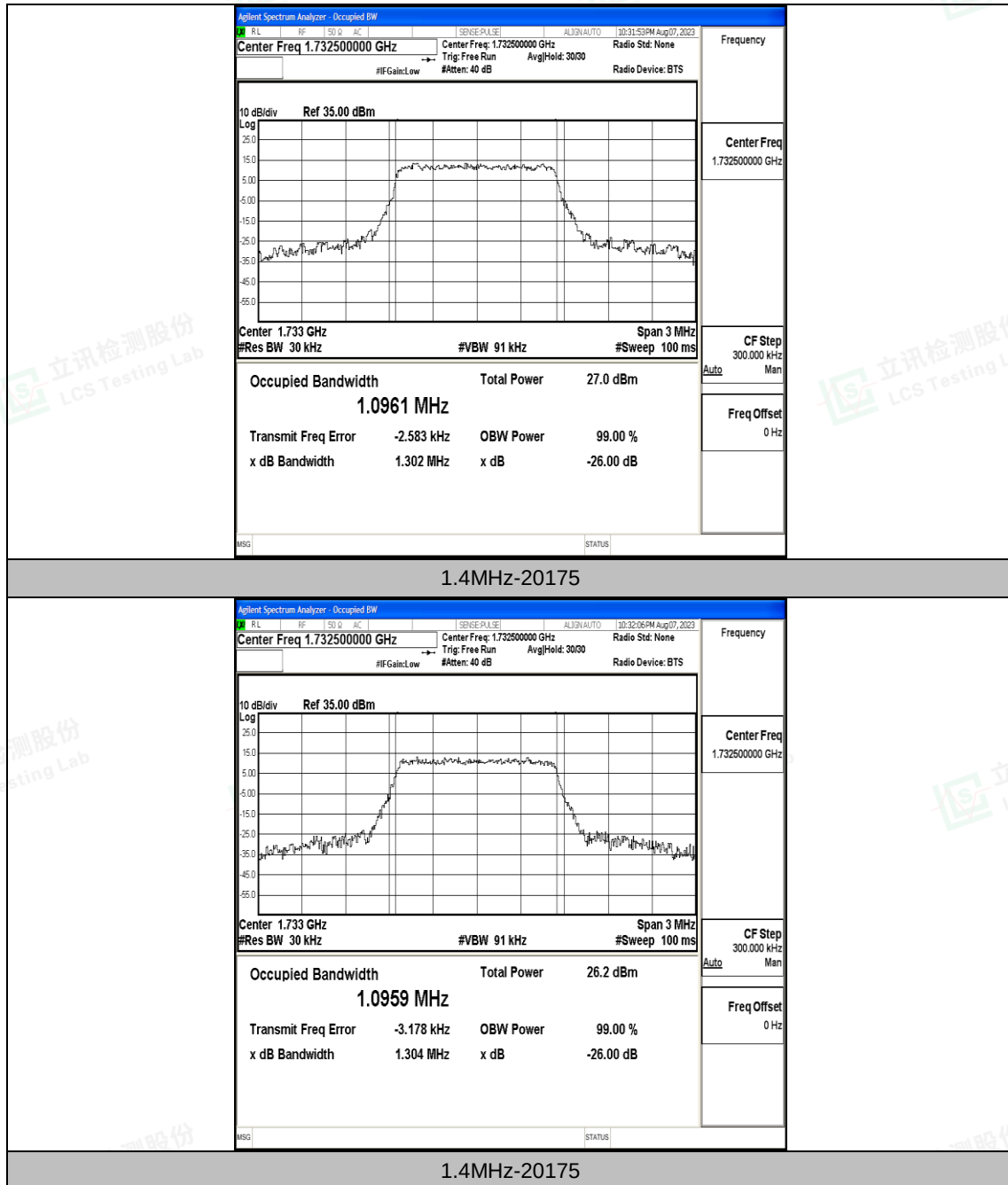


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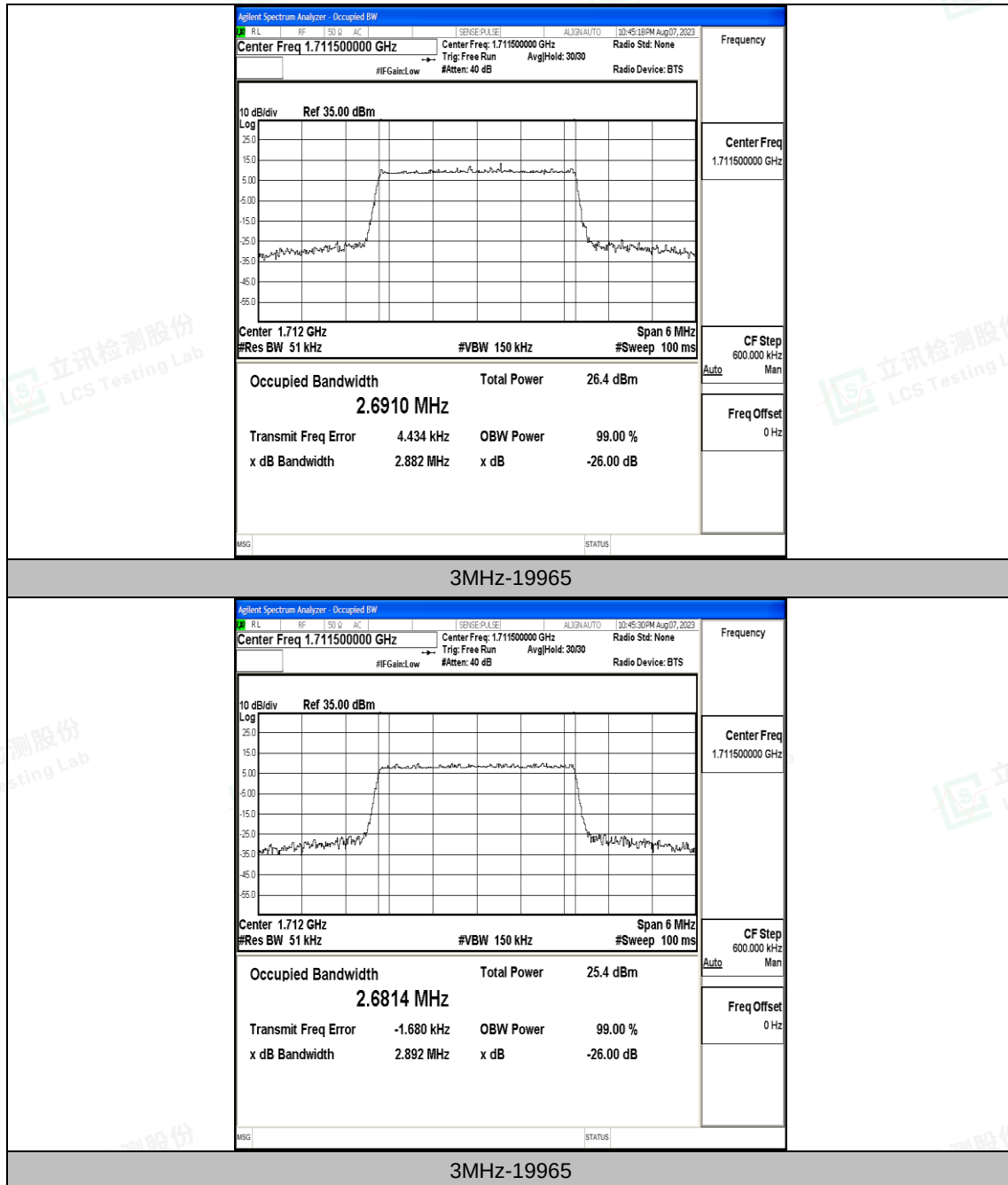


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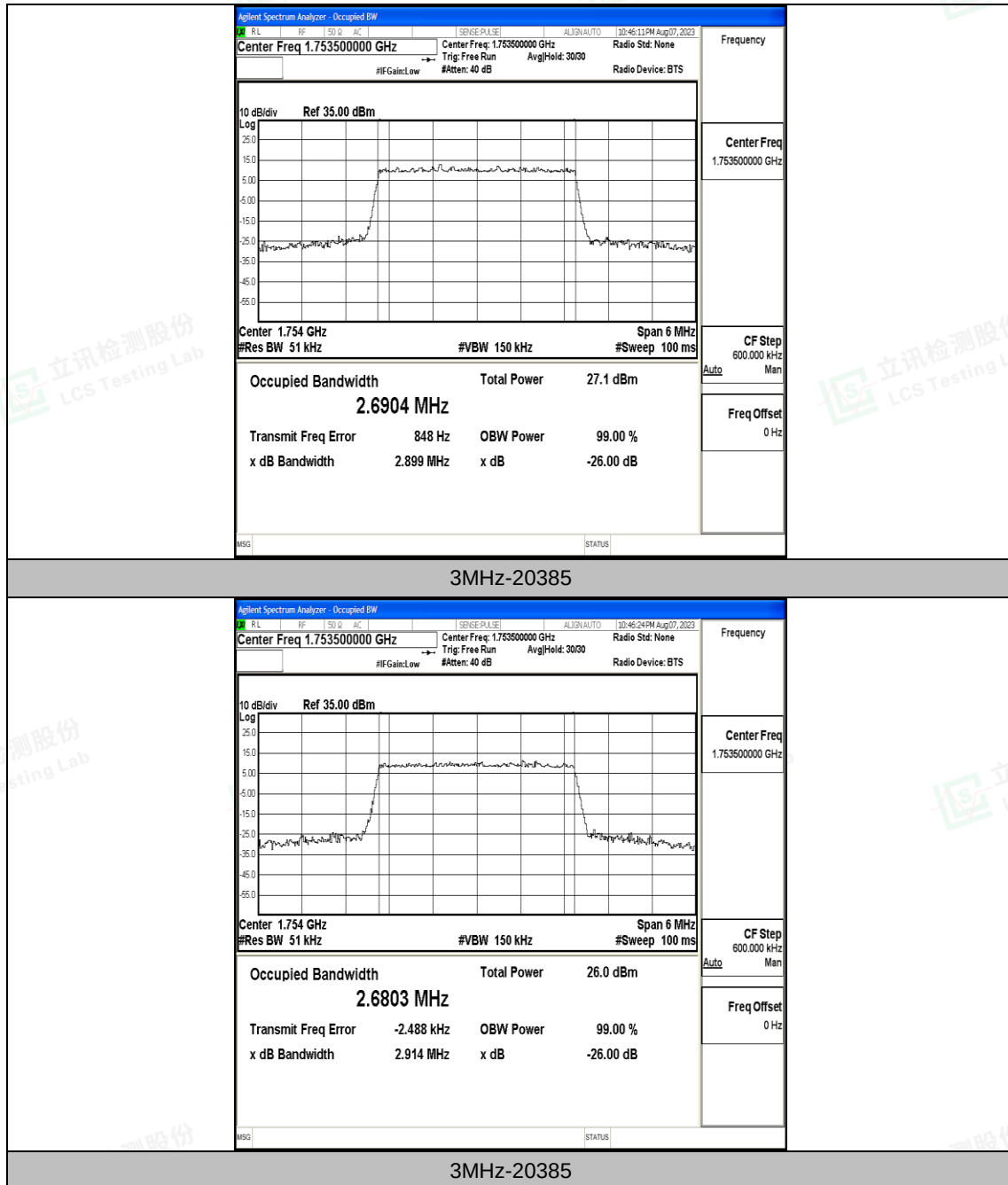


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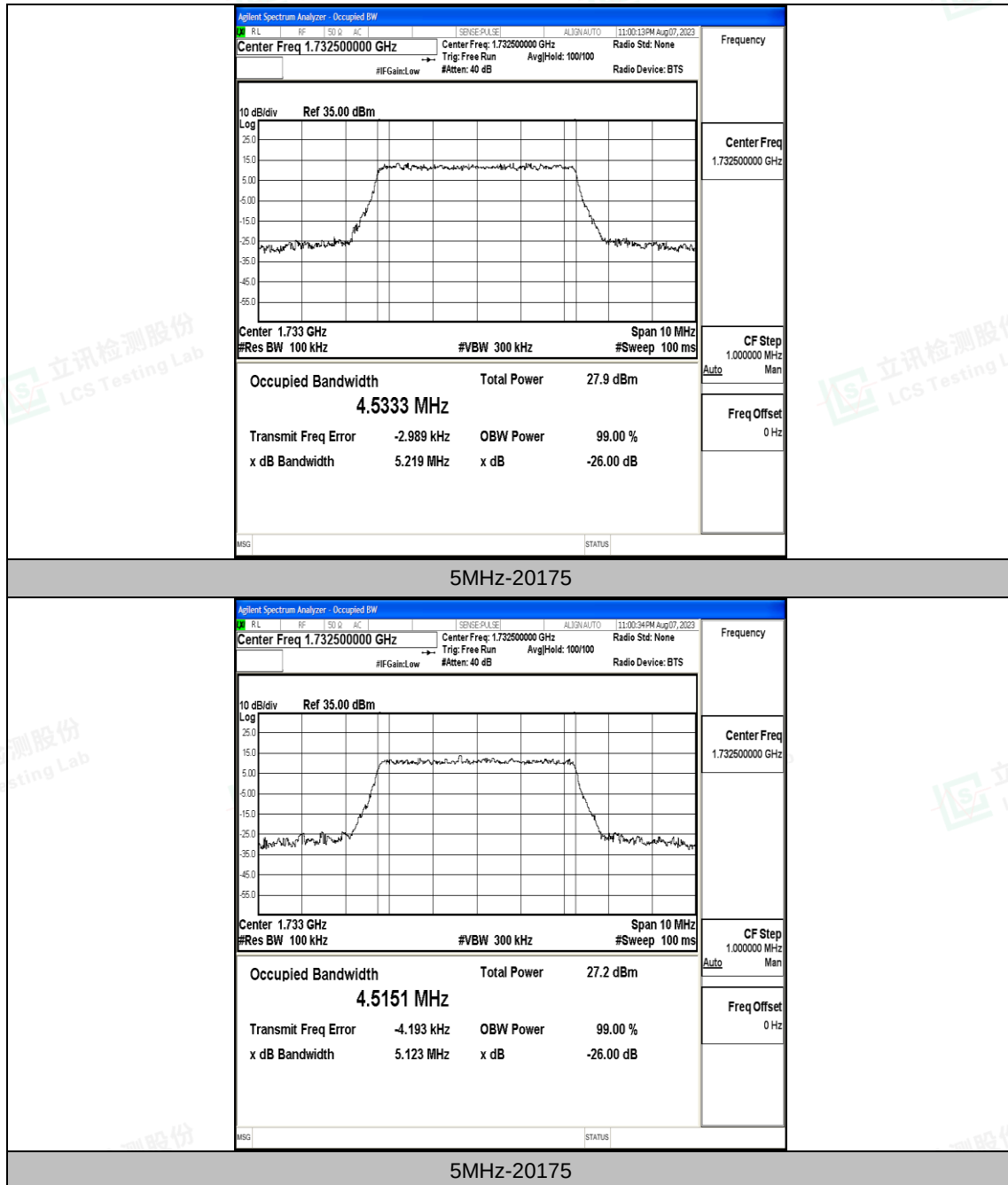


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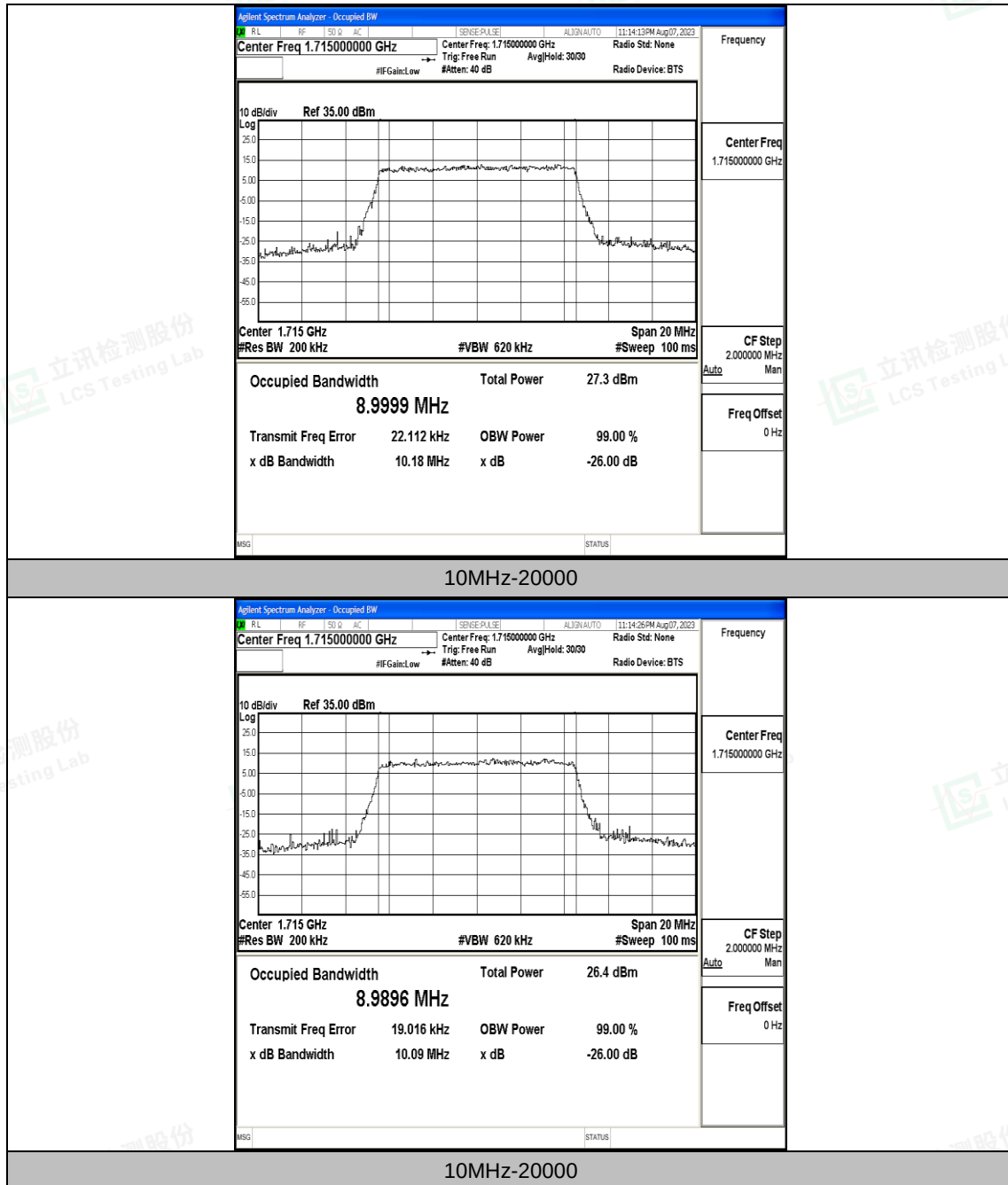


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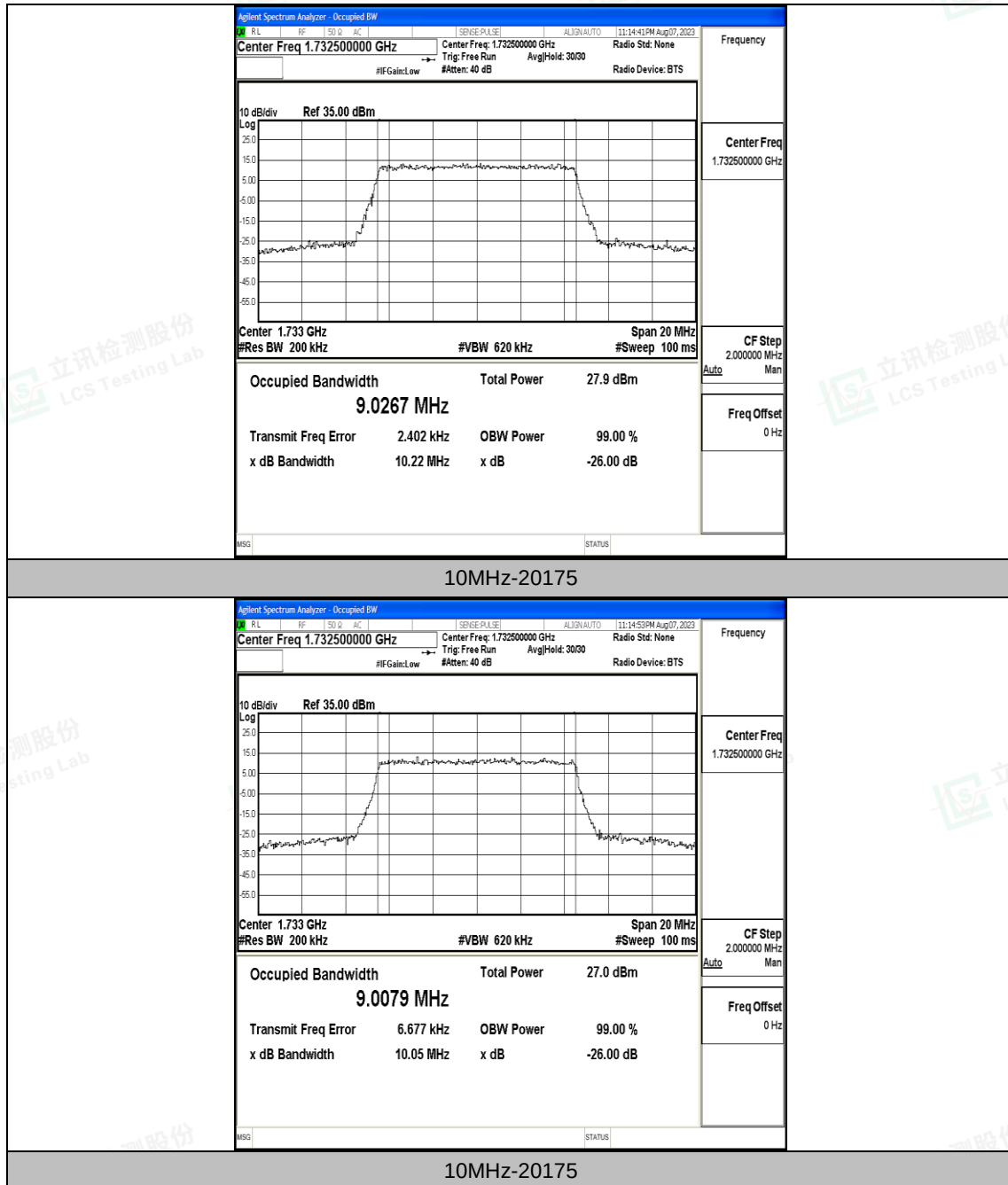


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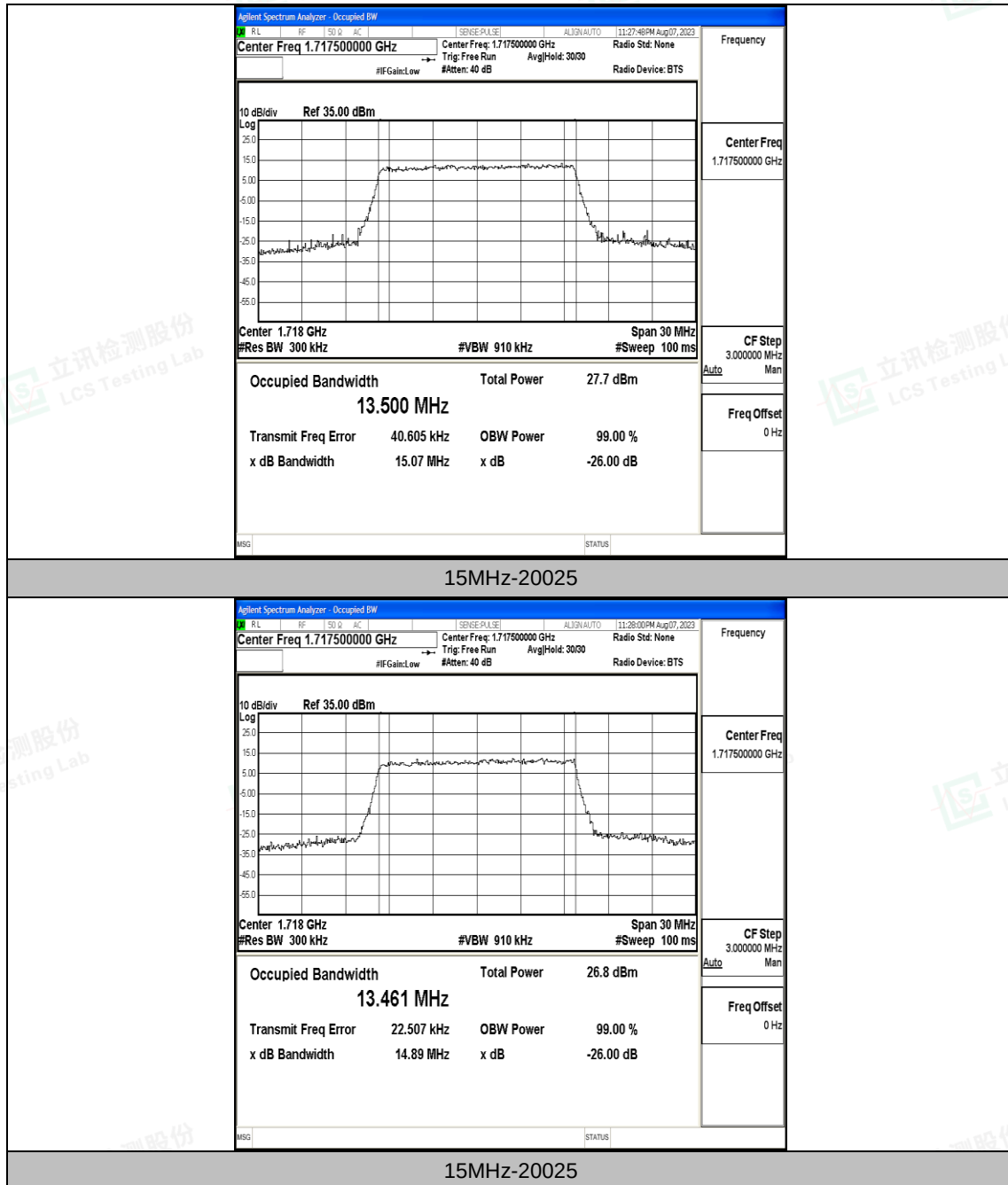


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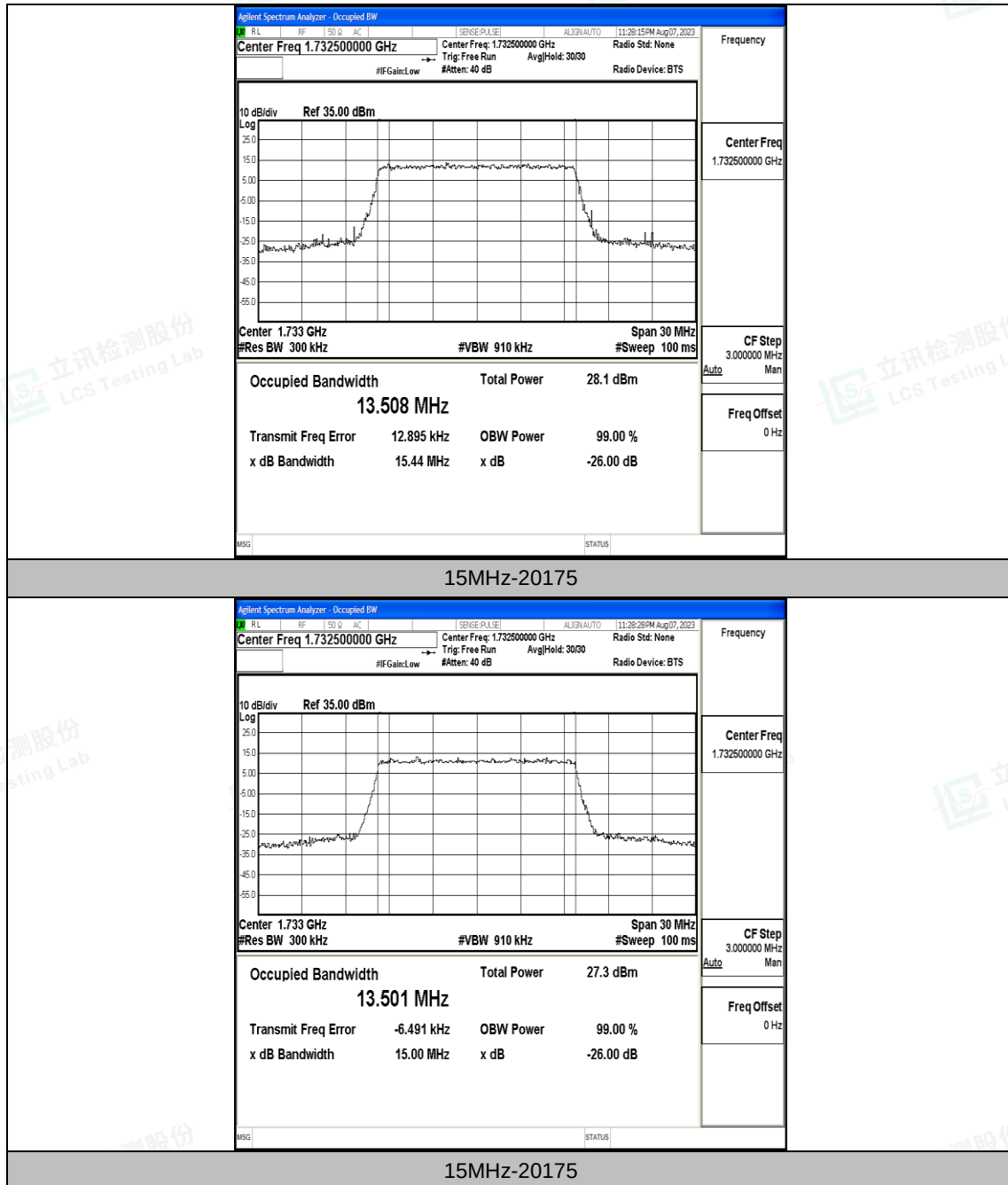


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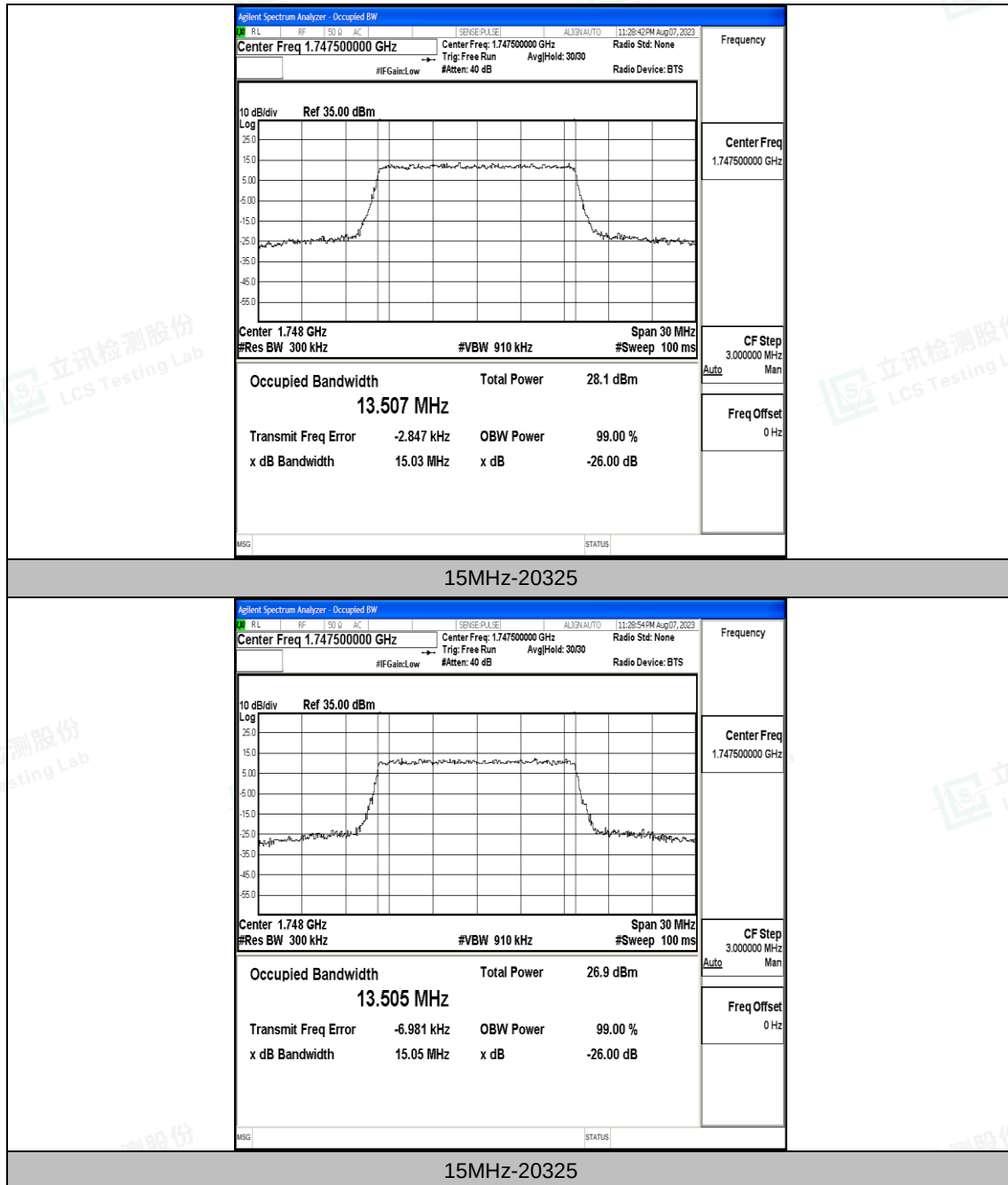


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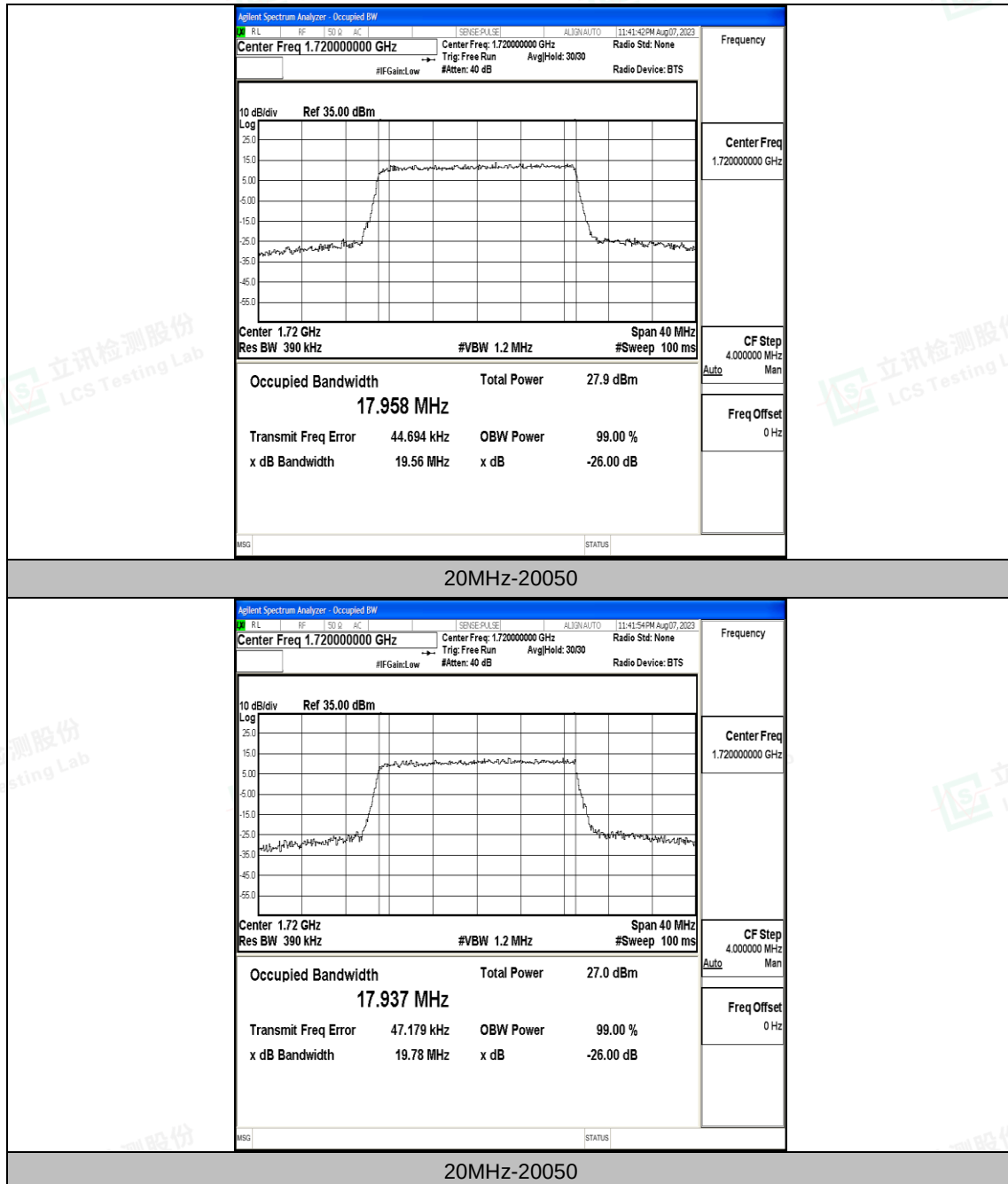


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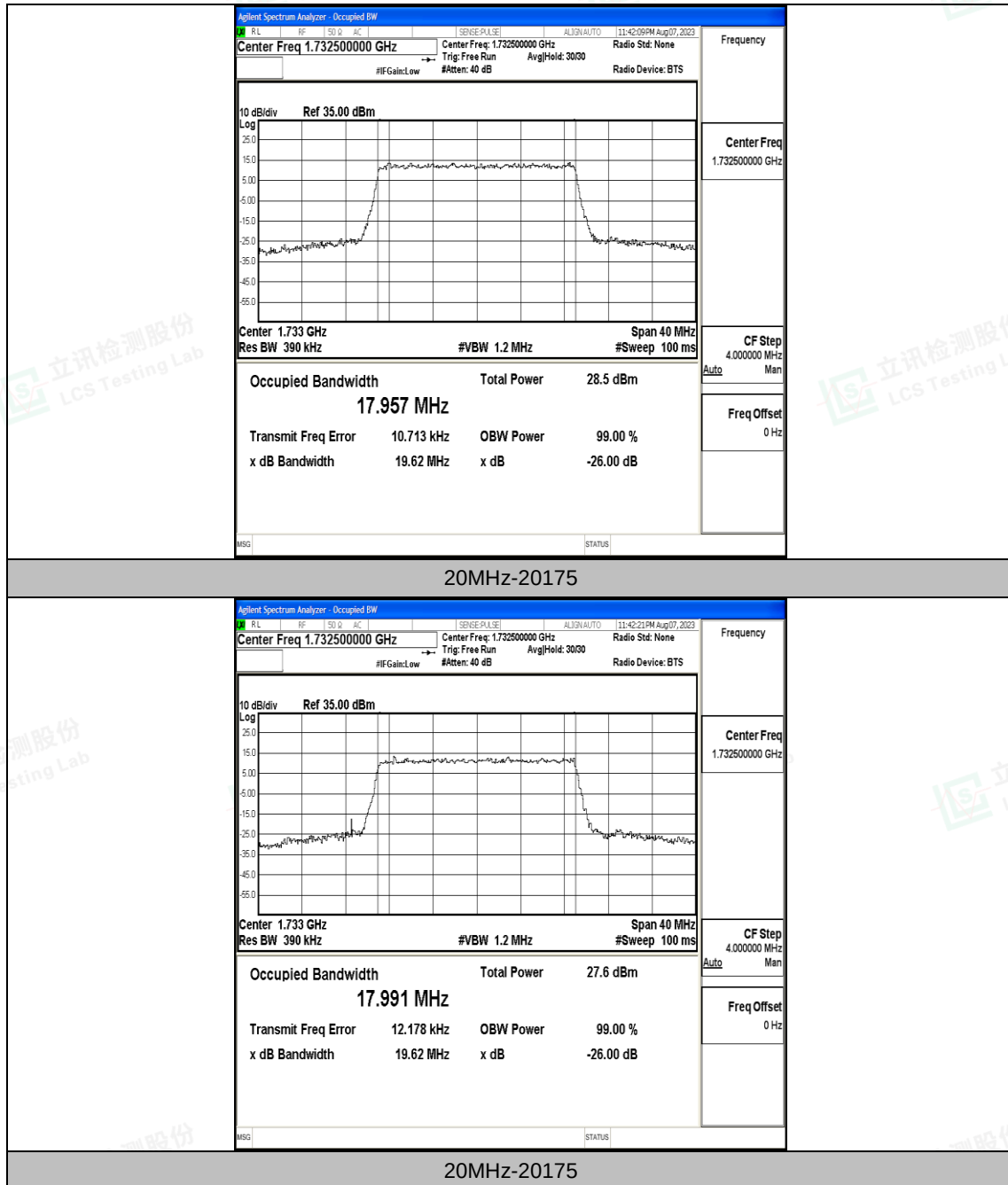


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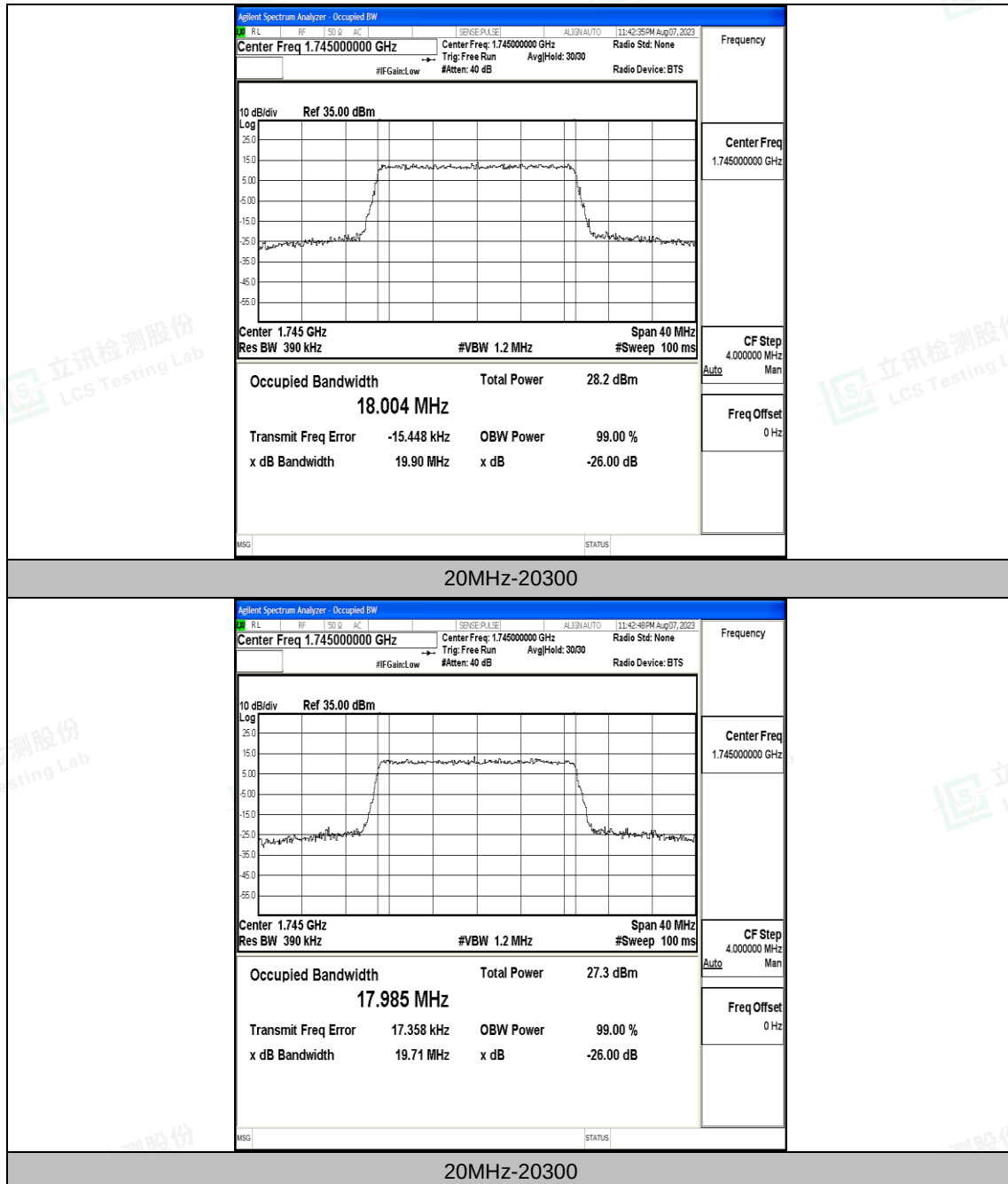


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