



Appendix E: Test Data for E-UTRA Band 4

Product Name: GNSS Receiver

Test Model: Mars

Environmental Conditions

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



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E.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.65	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.47	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.50	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.35	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.47	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.34	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.52	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.42	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.47	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.40	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.37	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.49	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.24	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.38	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.24	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.31	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.25	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.39	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.28	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.34	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.91	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.64	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.72	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.73	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.64	PASS



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Band4	1.4MHz	QPSK	20393	3RB#1	22.74	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.59	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.72	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.60	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.73	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.77	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.36	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.38	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.36	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.57	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.40	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.47	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.40	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.50	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.44	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.52	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.39	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.44	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.28	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.49	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.31	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.47	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.25	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.37	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.31	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.31	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.33	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.35	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.28	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.32	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.33	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.22	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.61	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.82	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.60	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.79	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.66	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.80	PASS



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Band4	3MHz	QPSK	20385	8RB#0	21.69	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.72	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.67	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.72	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.70	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.75	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.69	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.70	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.36	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.38	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.48	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.47	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.37	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.35	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.39	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.37	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.37	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.36	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.41	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.44	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.42	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.45	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.24	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.44	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.34	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.58	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.22	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.42	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.30	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.32	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.29	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.33	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.34	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.33	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.33	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.30	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.55	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.52	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.73	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.74	PASS



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Band4	5MHz	QPSK	20375	1RB#24	22.62	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.63	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.68	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.68	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.68	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.63	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.68	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.64	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.70	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.72	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.38	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.61	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.56	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.71	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.35	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.61	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.48	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.48	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.47	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.45	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.48	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.54	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.44	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.45	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.28	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.48	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.35	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.56	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.26	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.42	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	21.42	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.42	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.38	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.46	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.36	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.37	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.44	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.66	PASS



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Band4	10MHz	QPSK	20350	1RB#24	22.68	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.84	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.64	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.79	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.64	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.62	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.62	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.62	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.67	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.67	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.68	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.63	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.28	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.44	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.36	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.56	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.16	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.34	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.43	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.49	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.44	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.45	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.44	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.45	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.44	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.38	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.18	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.48	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.28	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.54	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.24	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.52	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.40	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.40	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.35	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.41	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.38	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.37	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.38	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.38	PASS



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Band4	15MHz	QPSK	20325	1RB#0	22.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.45	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.52	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.75	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.56	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.75	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.62	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.66	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.67	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.64	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.66	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.63	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.51	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.23	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.24	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.57	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.56	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.13	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.08	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.37	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.36	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.36	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.39	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.37	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.36	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.37	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.35	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.18	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.35	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.47	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.56	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.16	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.31	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.31	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.35	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.34	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.42	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.41	PASS



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Band4	20MHz	QPSK	20175	100RB#0	21.35	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.17	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.18	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.61	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.65	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.49	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.51	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.40	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.39	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.42	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.42	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.55	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.57	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.50	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.50	PASS





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	5.30	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.01	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.82	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.64	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.82	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.63	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.35	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.23	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.84	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.75	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.85	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.68	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.40	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.18	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.77	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.92	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.80	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.49	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.24	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.99	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.83	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.97	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.79	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.37	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.41	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.01	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.34	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.98	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.52	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.29	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.39	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.05	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.25	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.03	13	PASS



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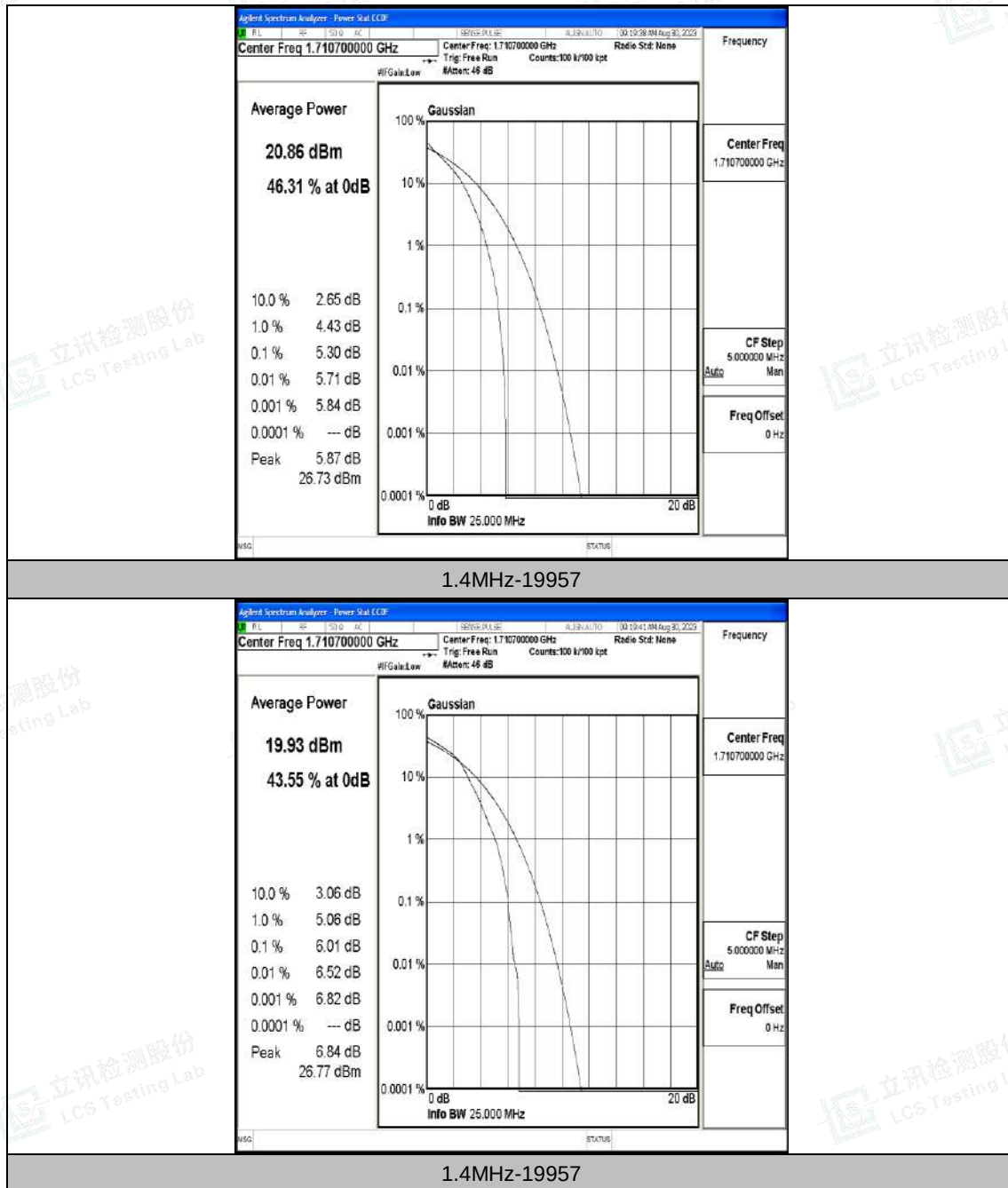
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Test Graphs

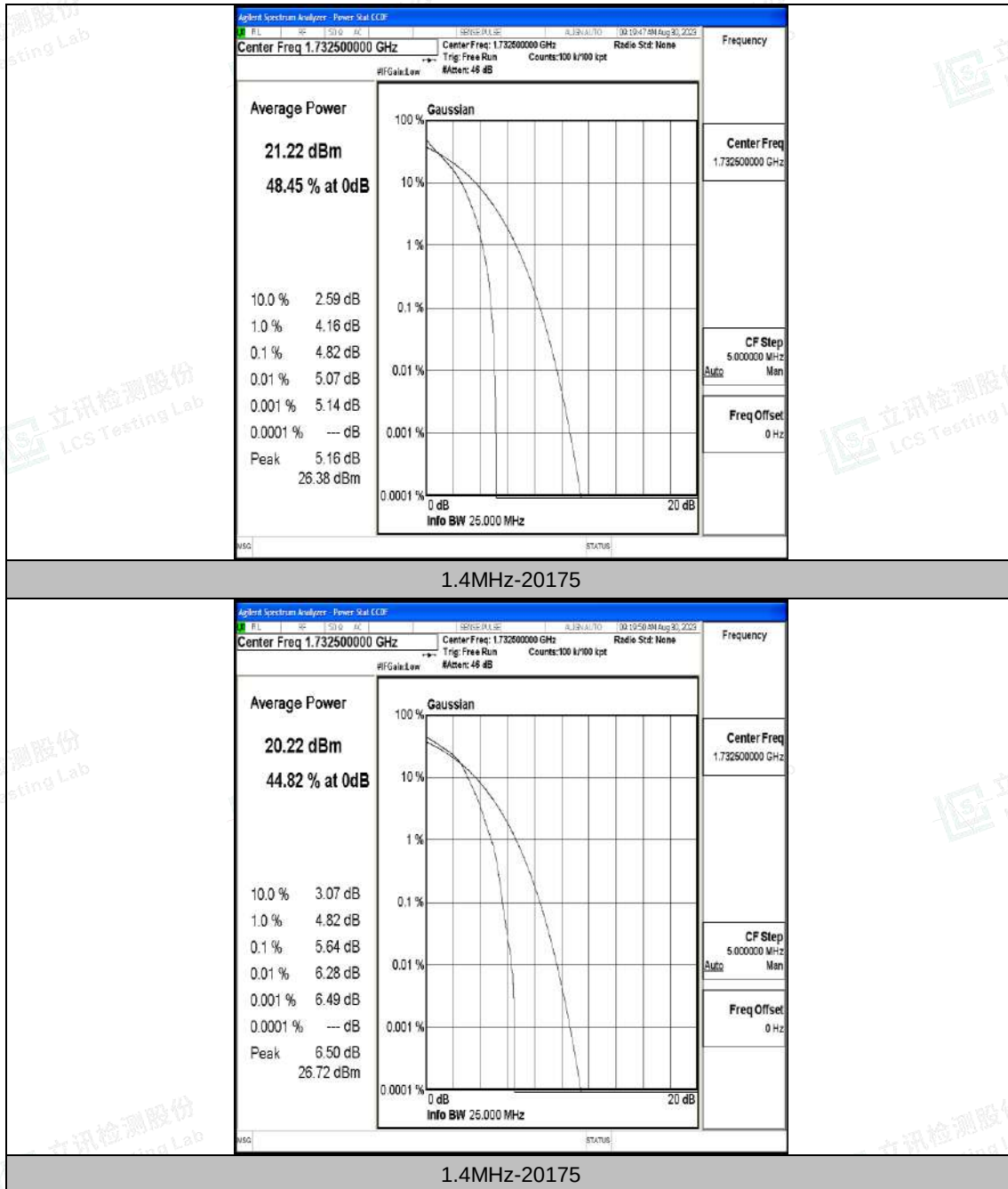


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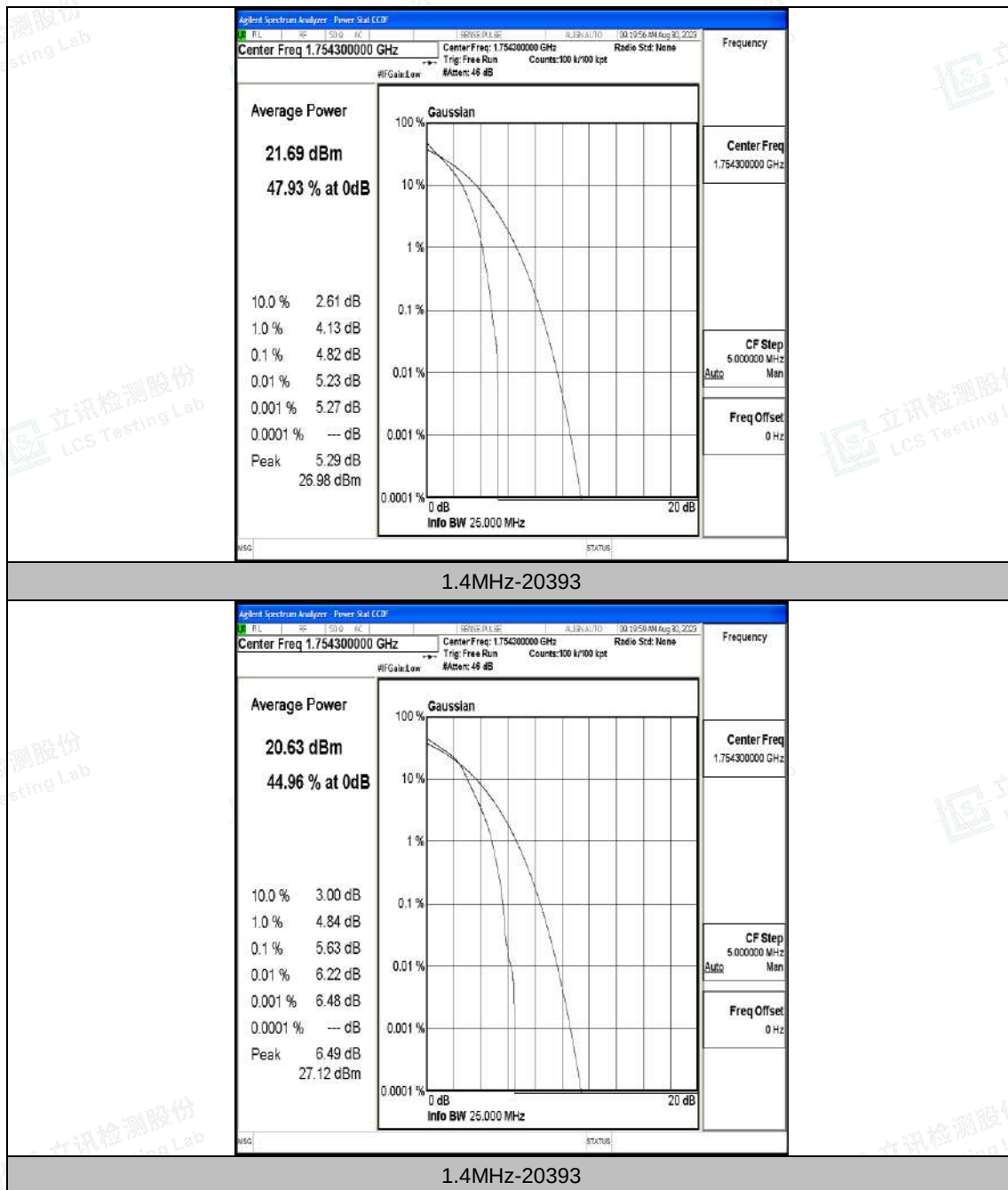


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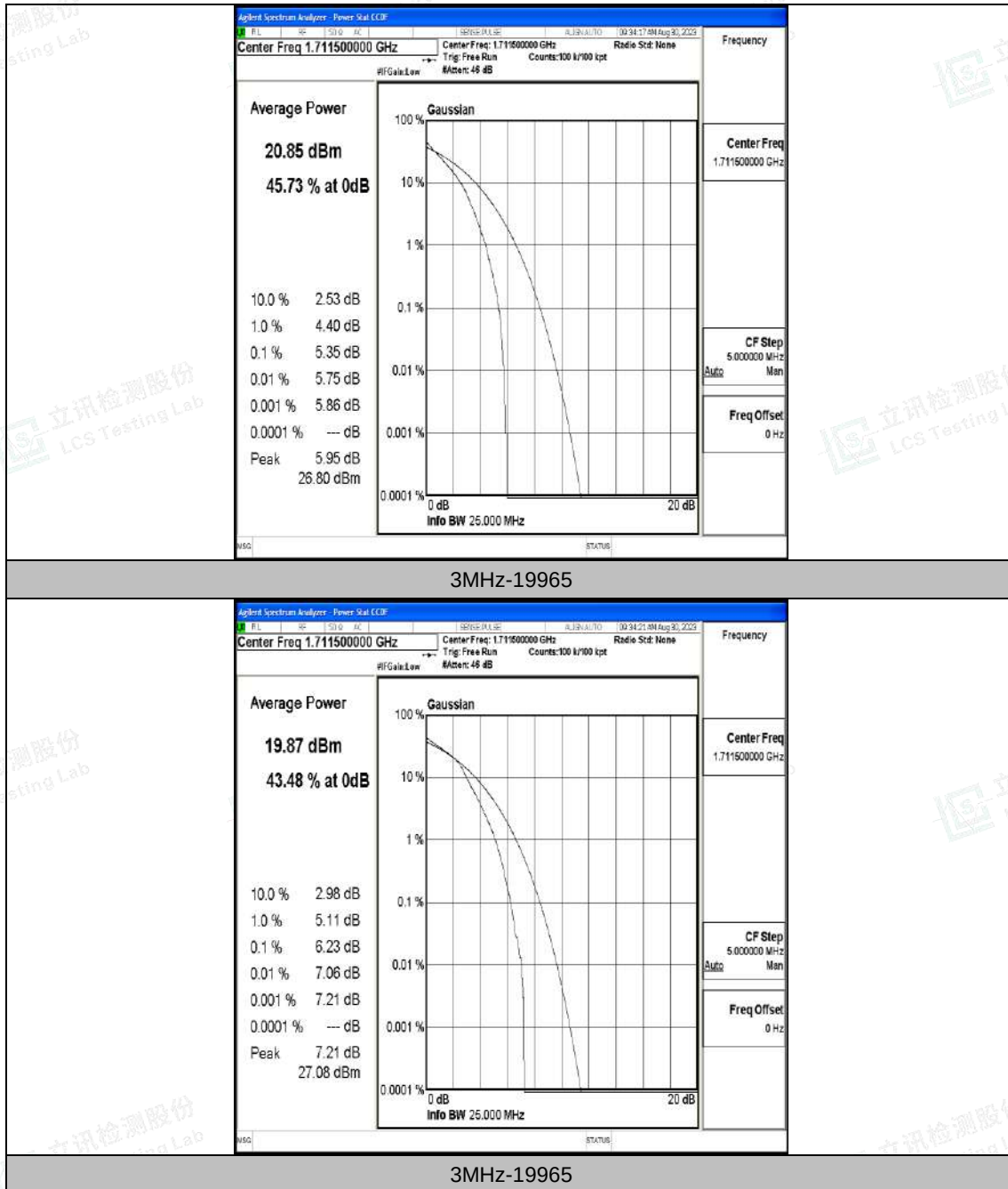


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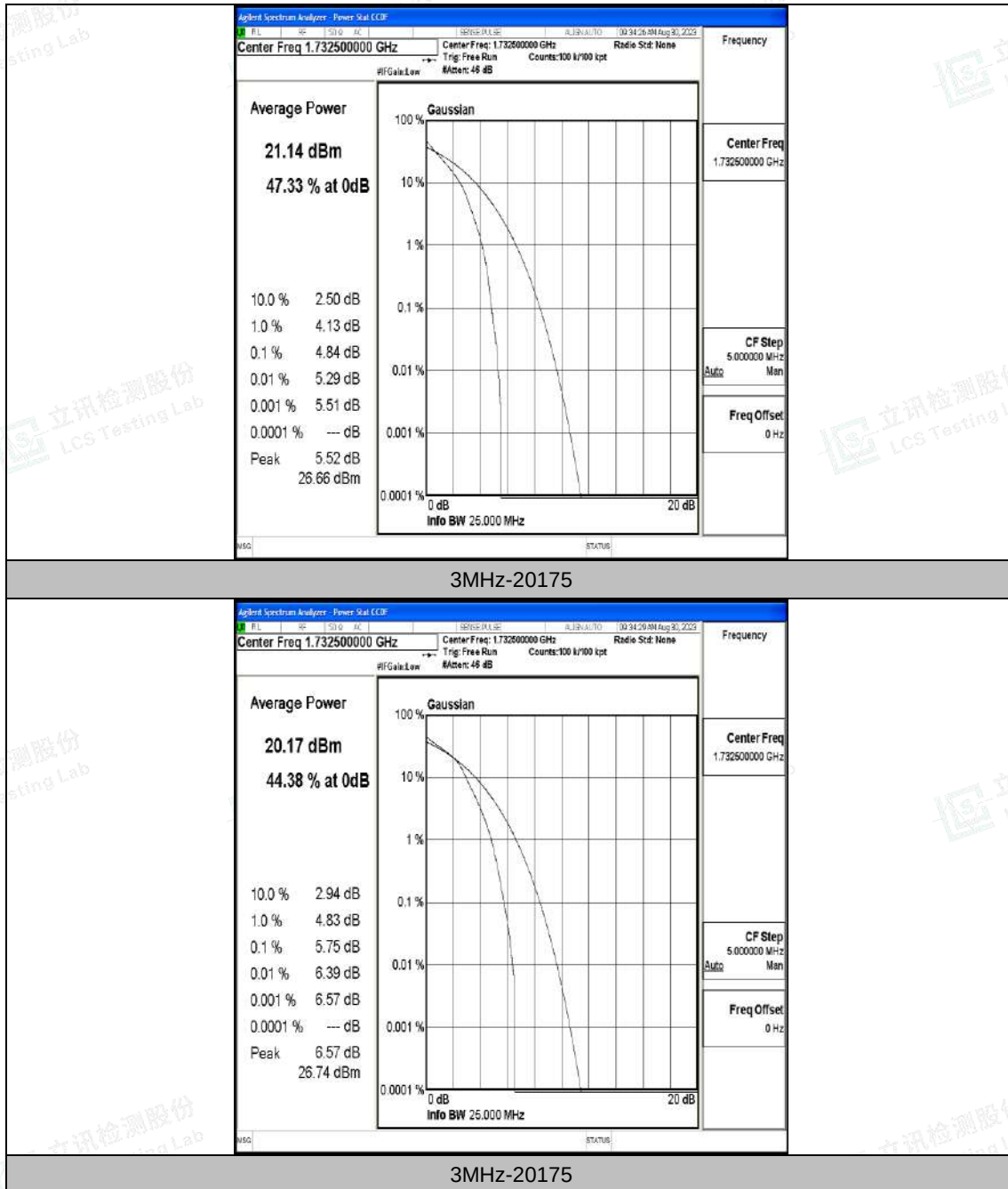


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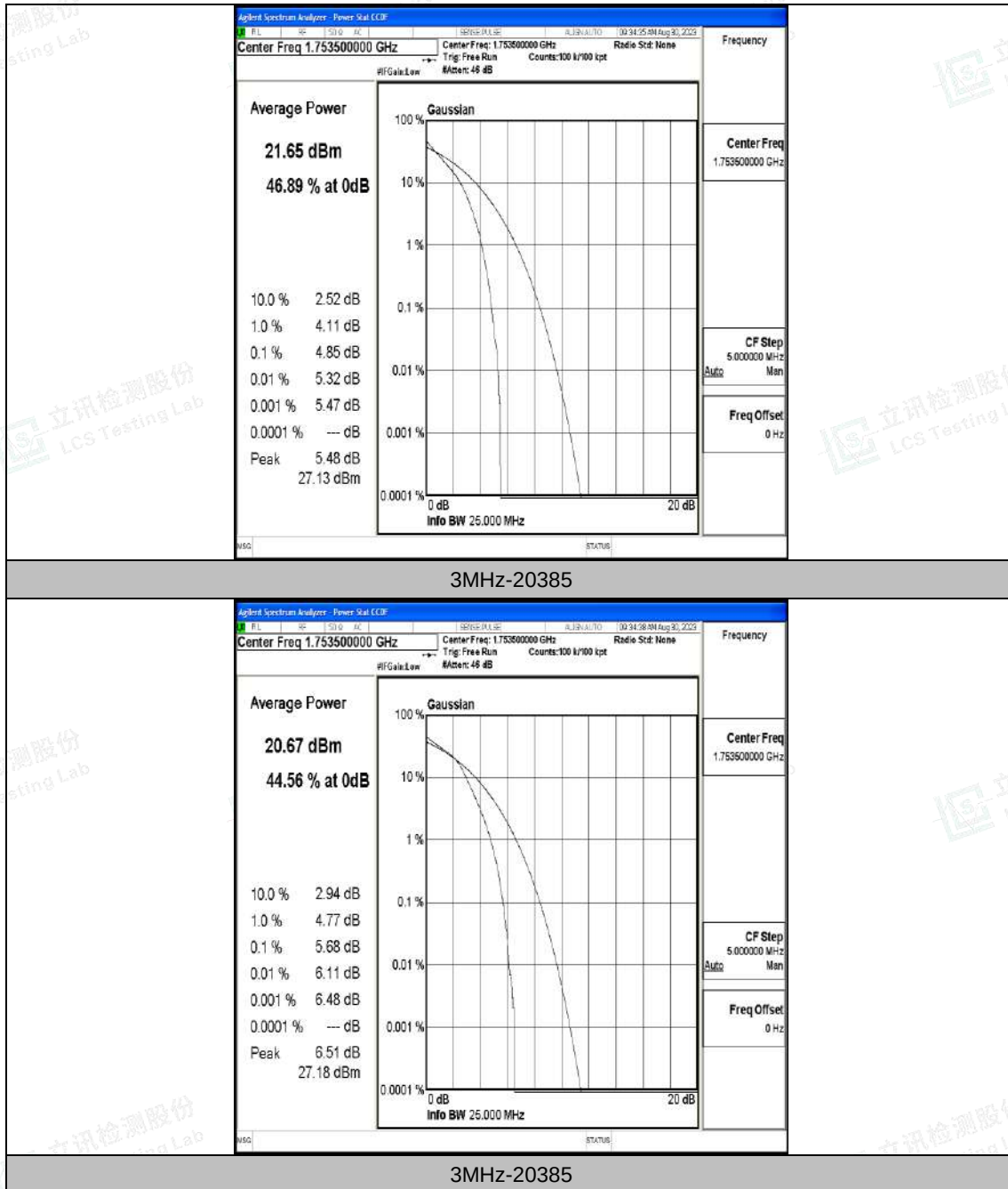


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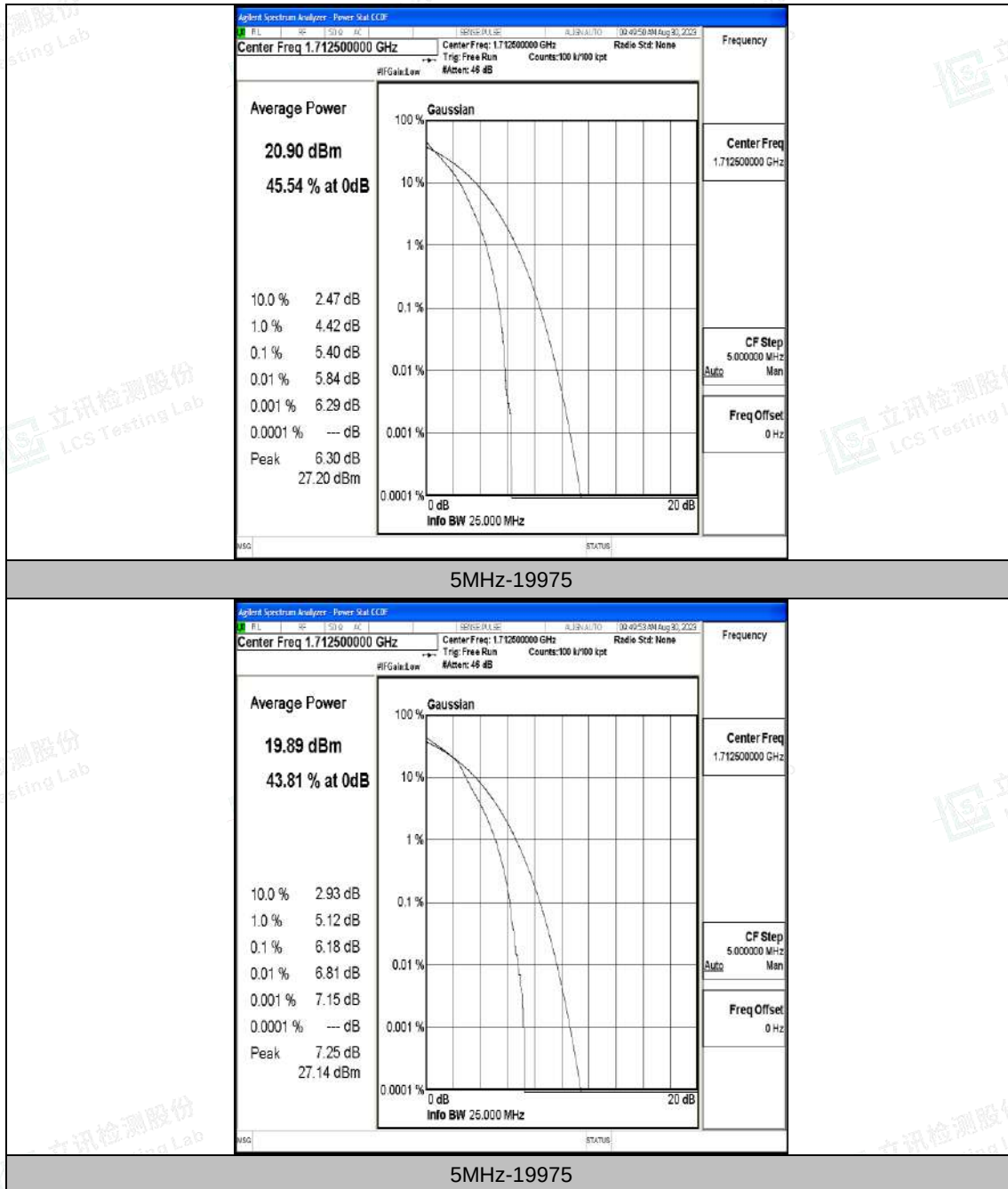


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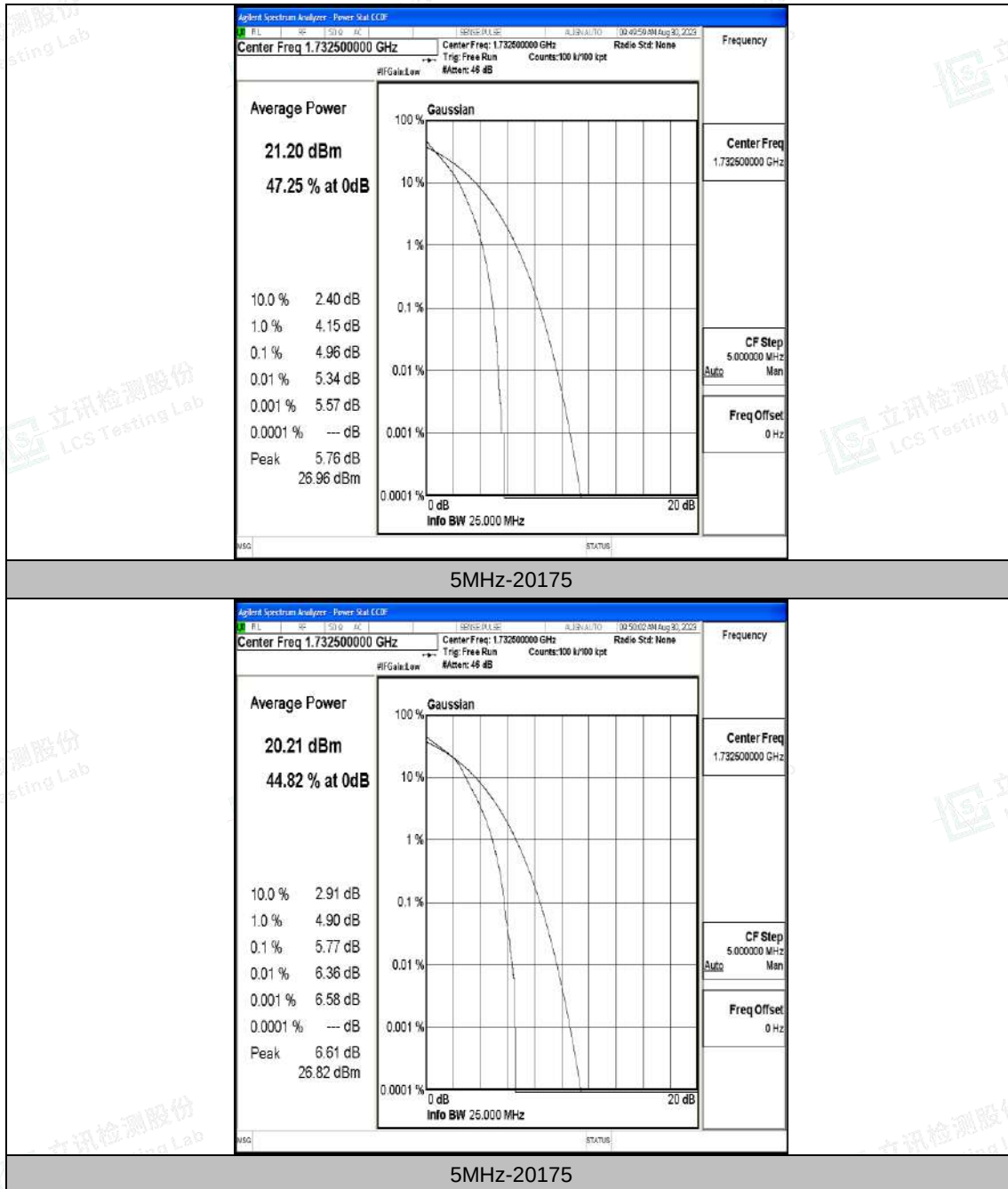


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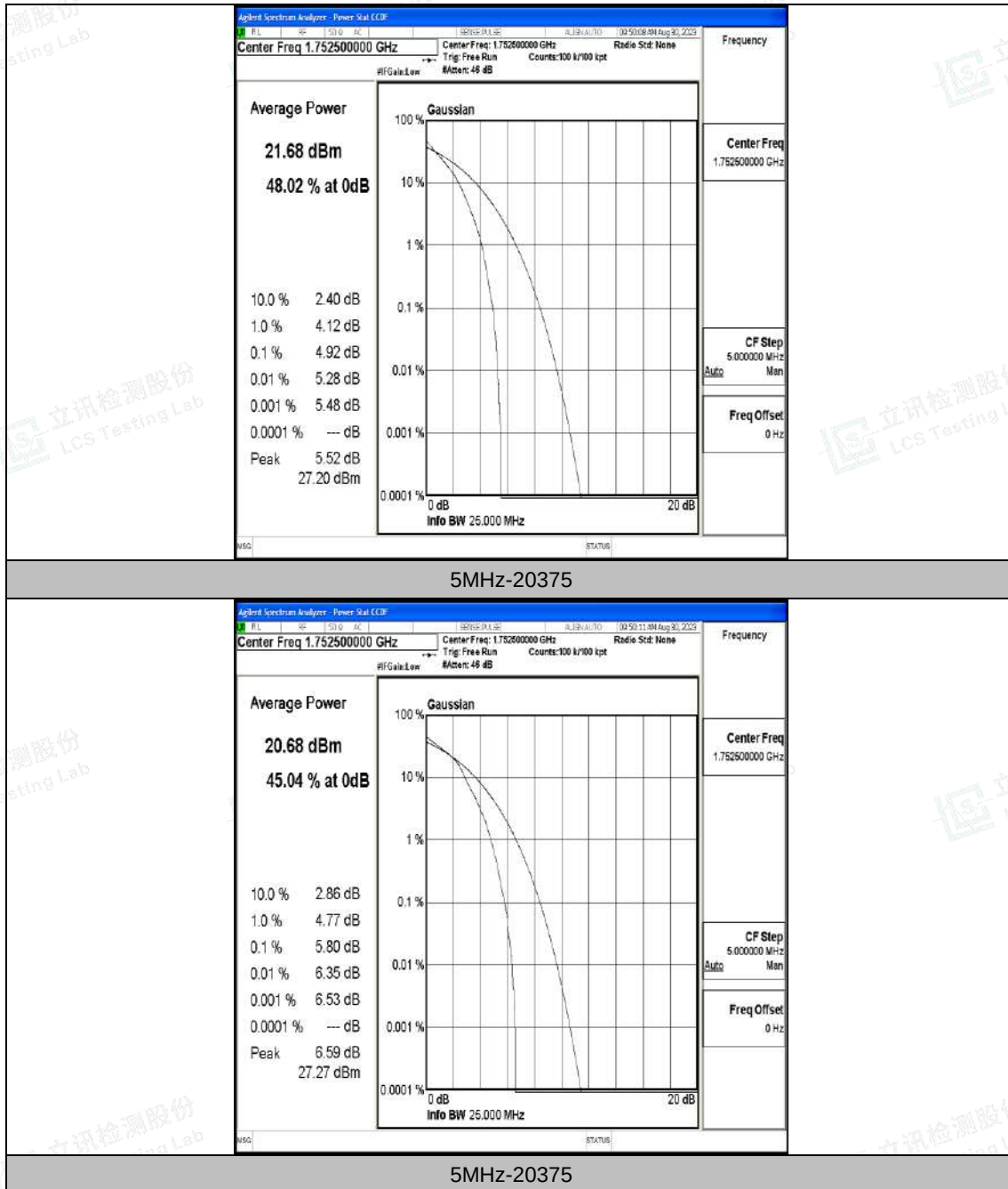


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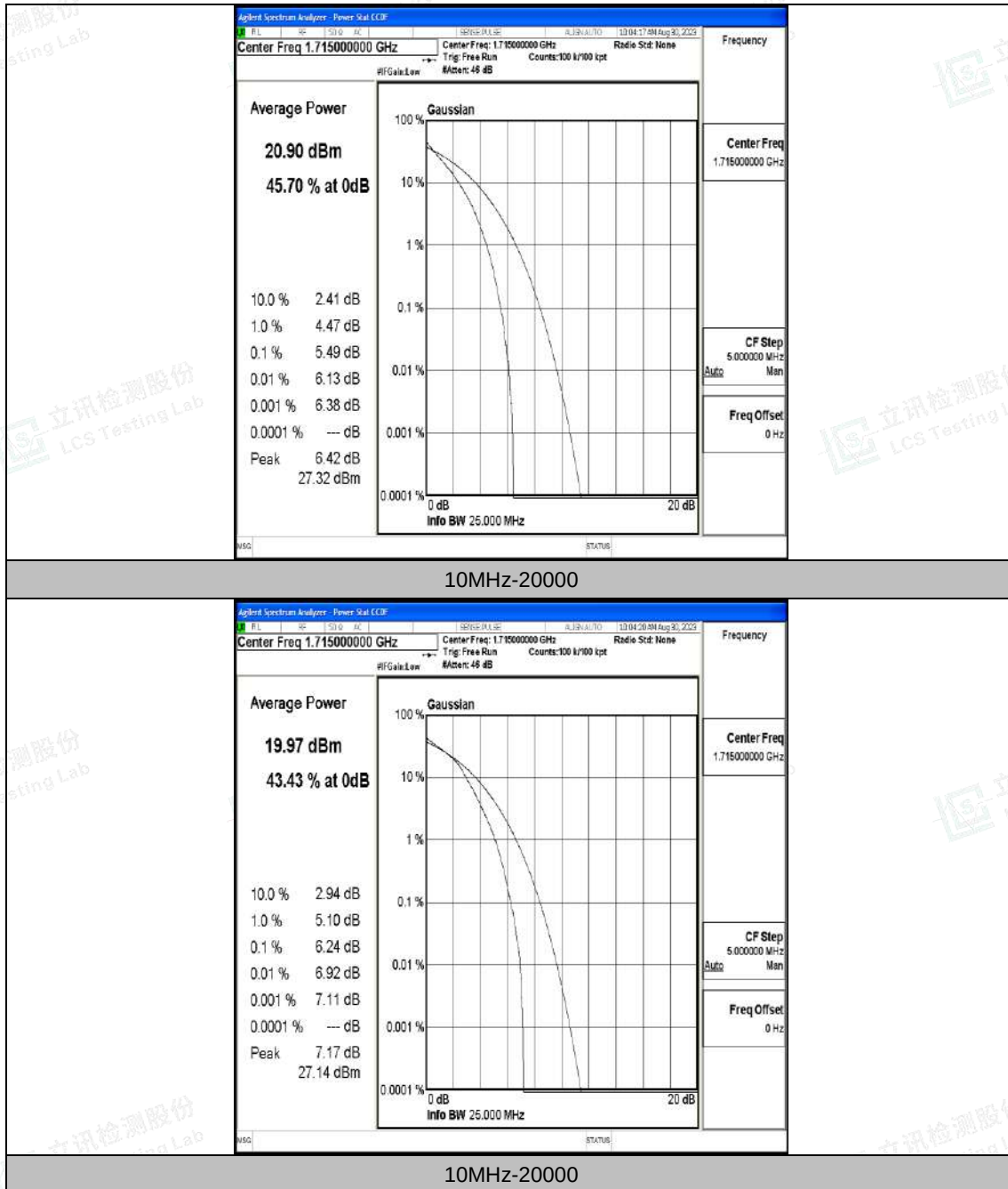


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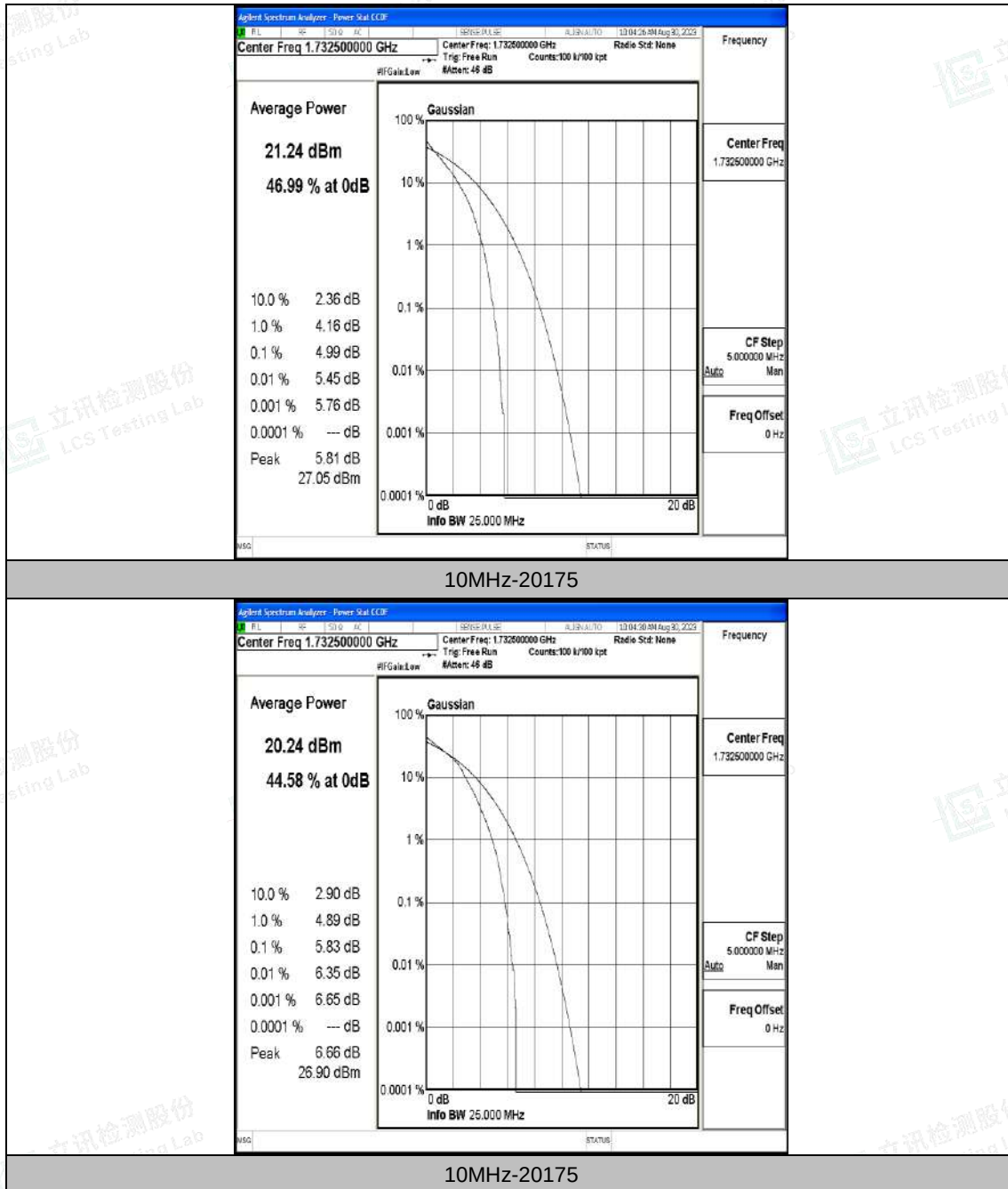


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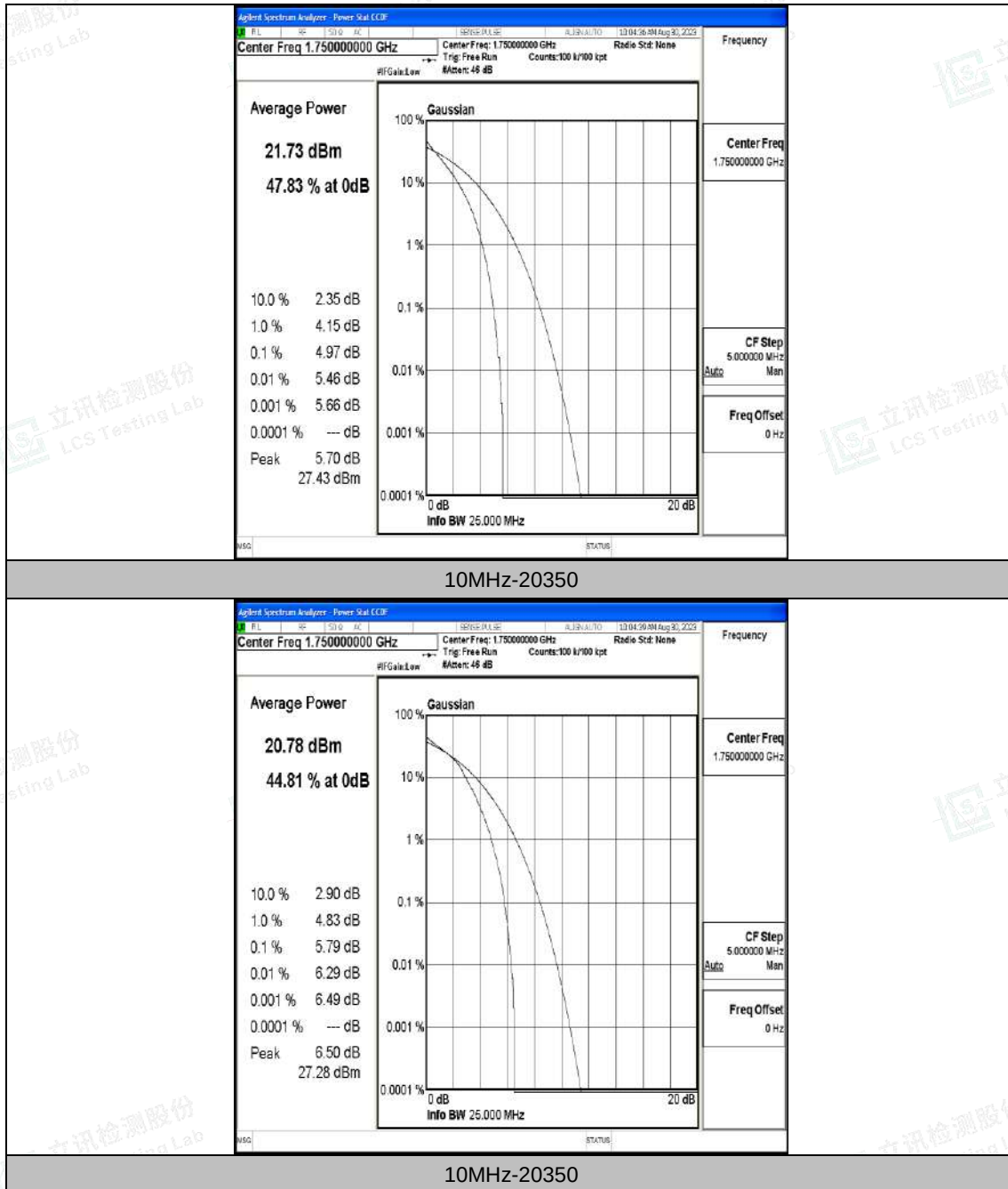


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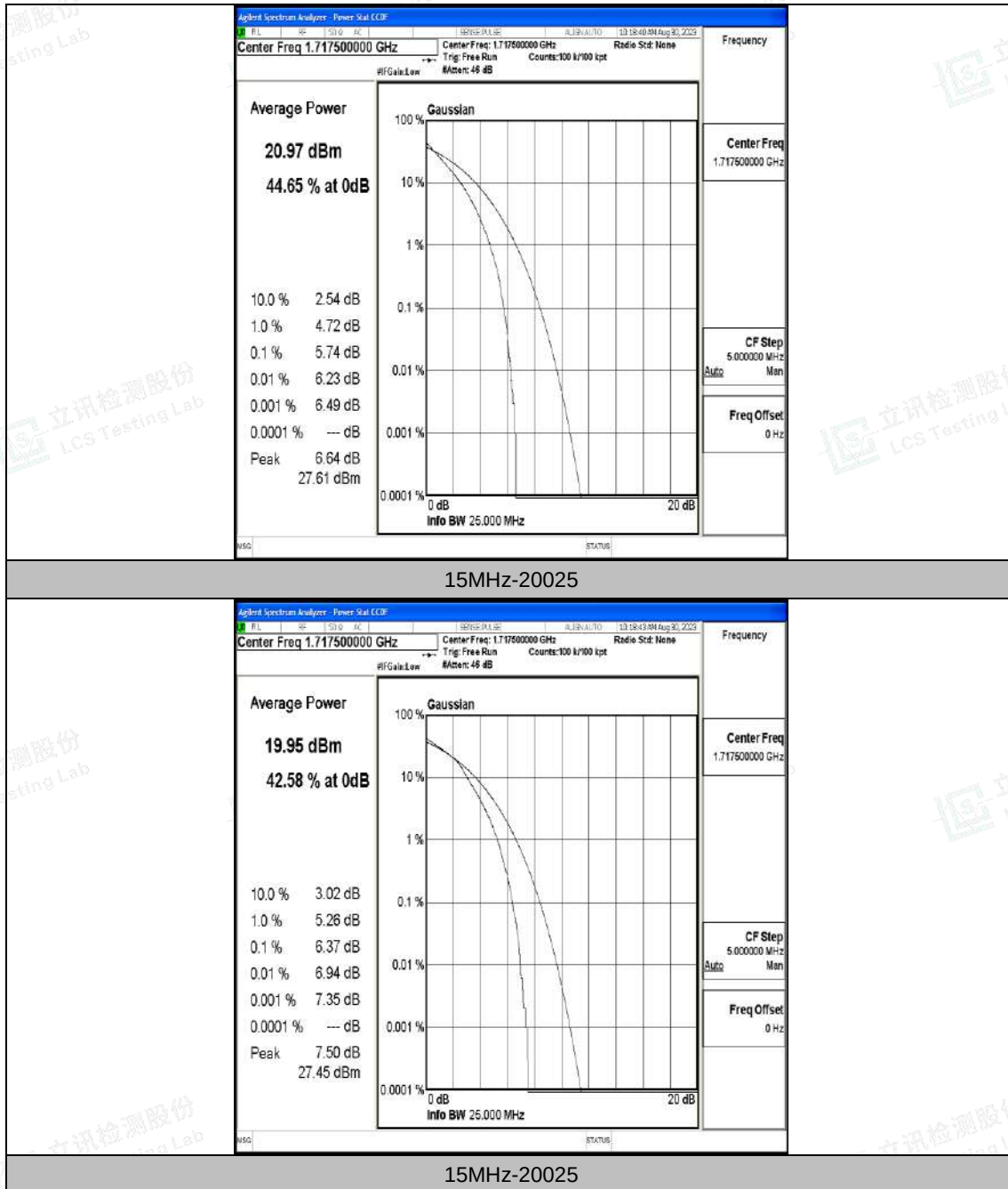


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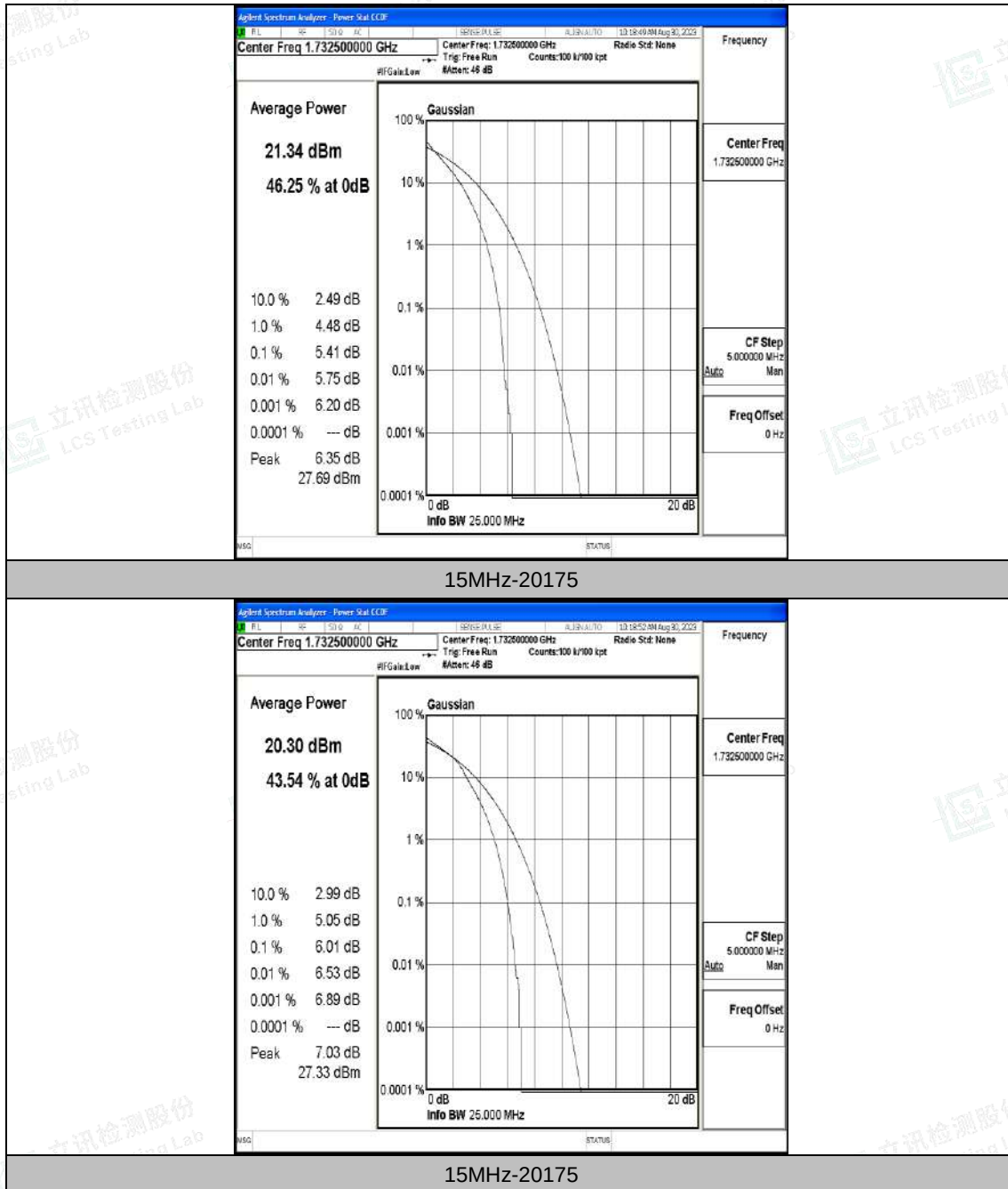


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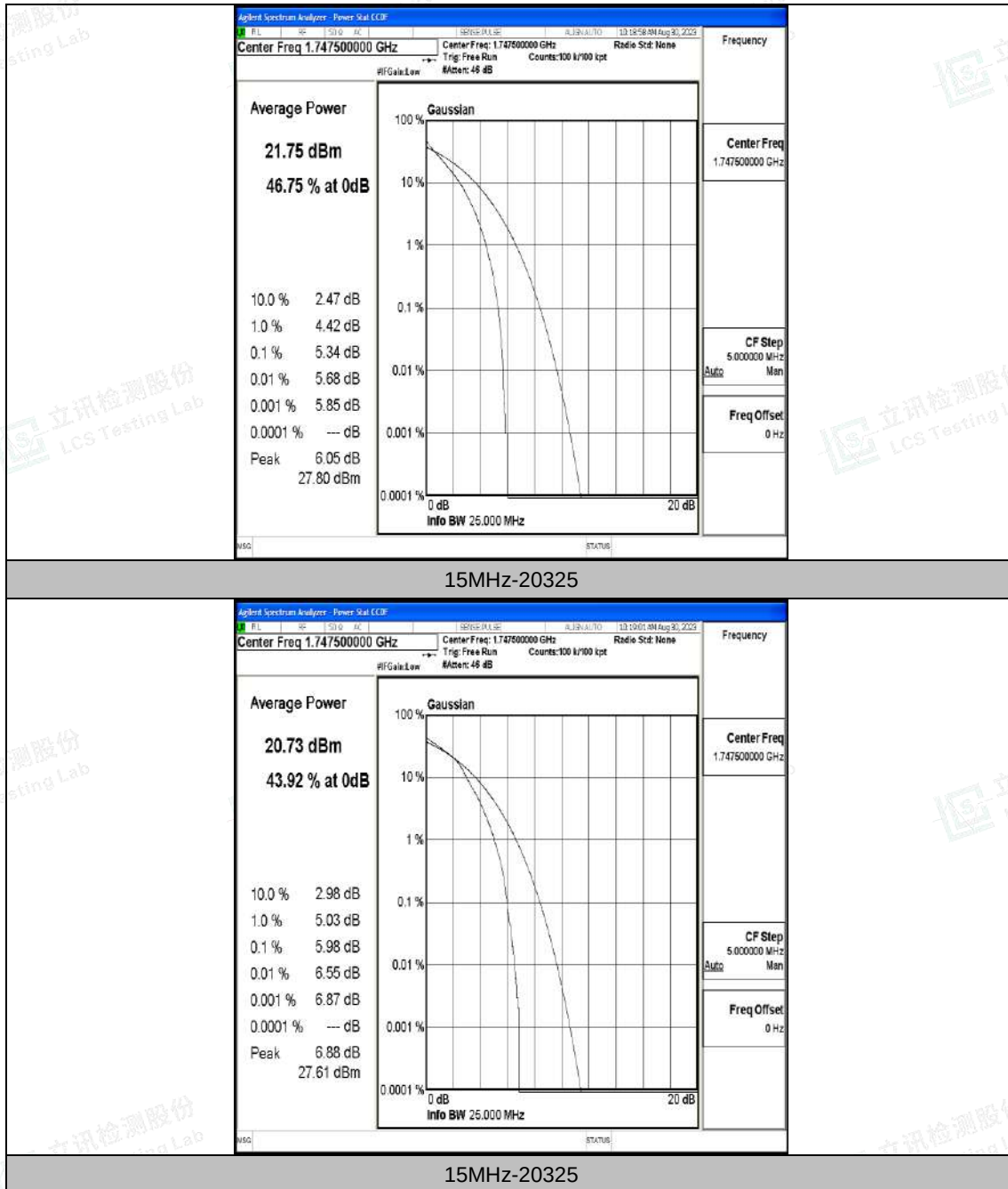


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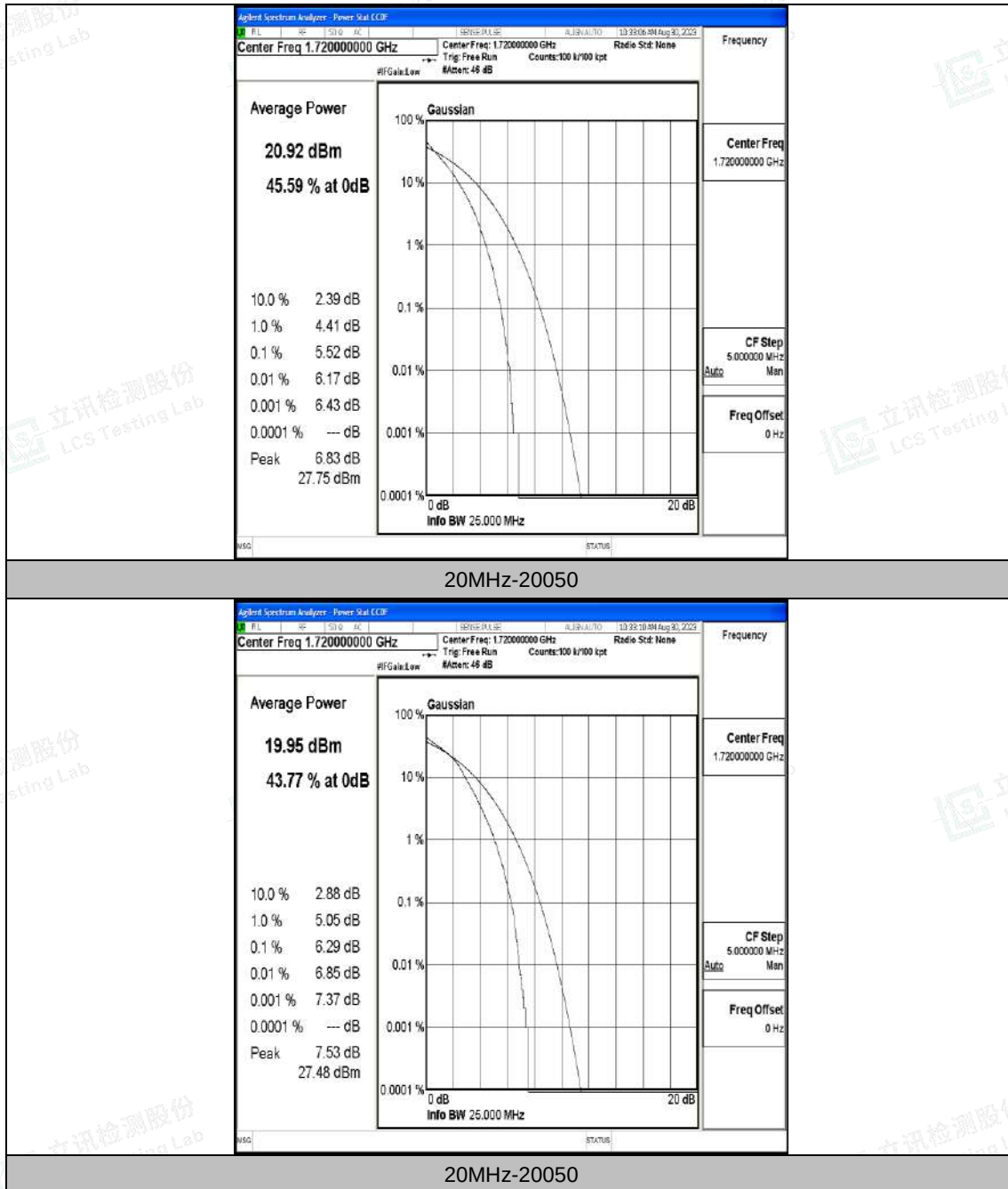


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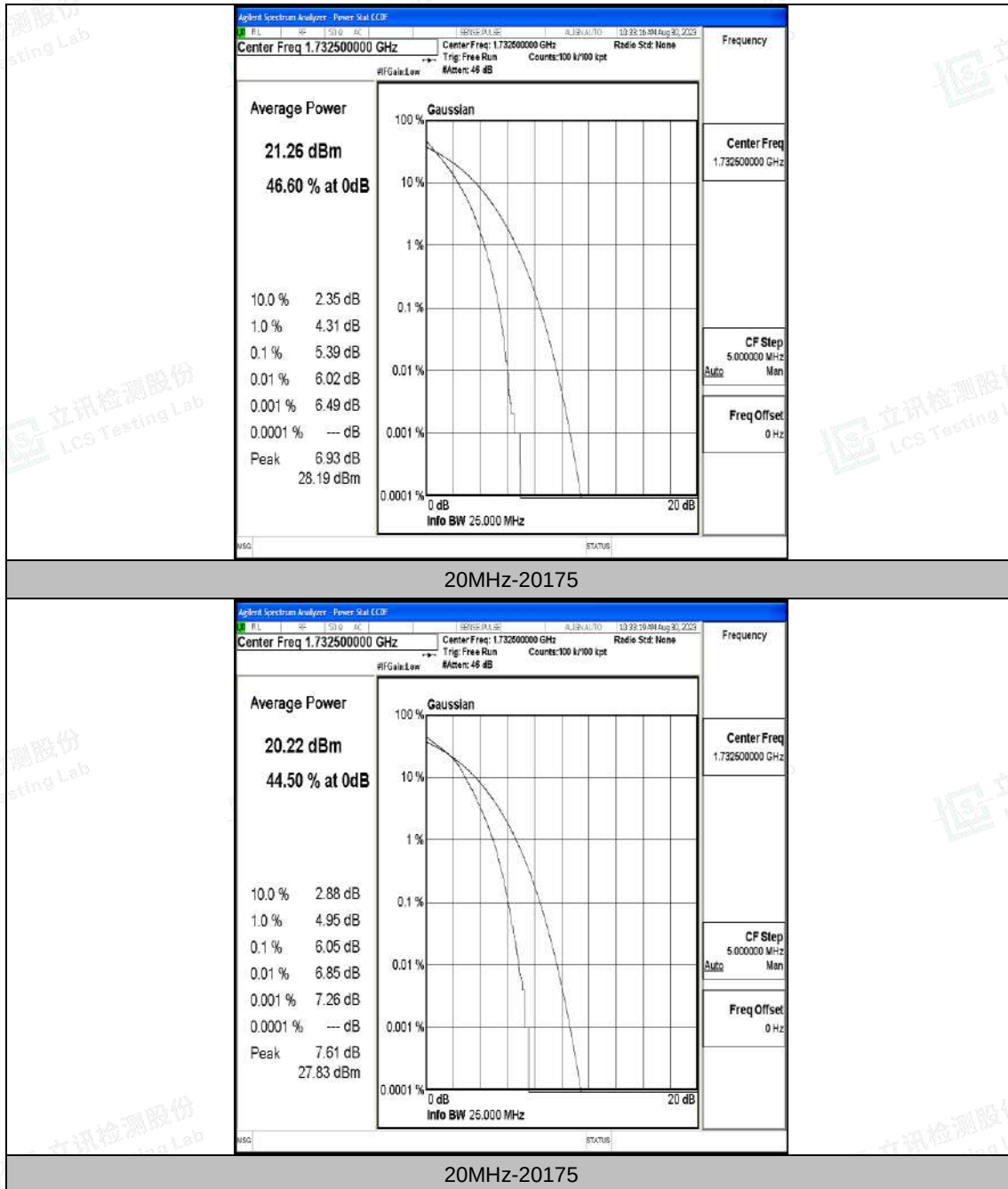


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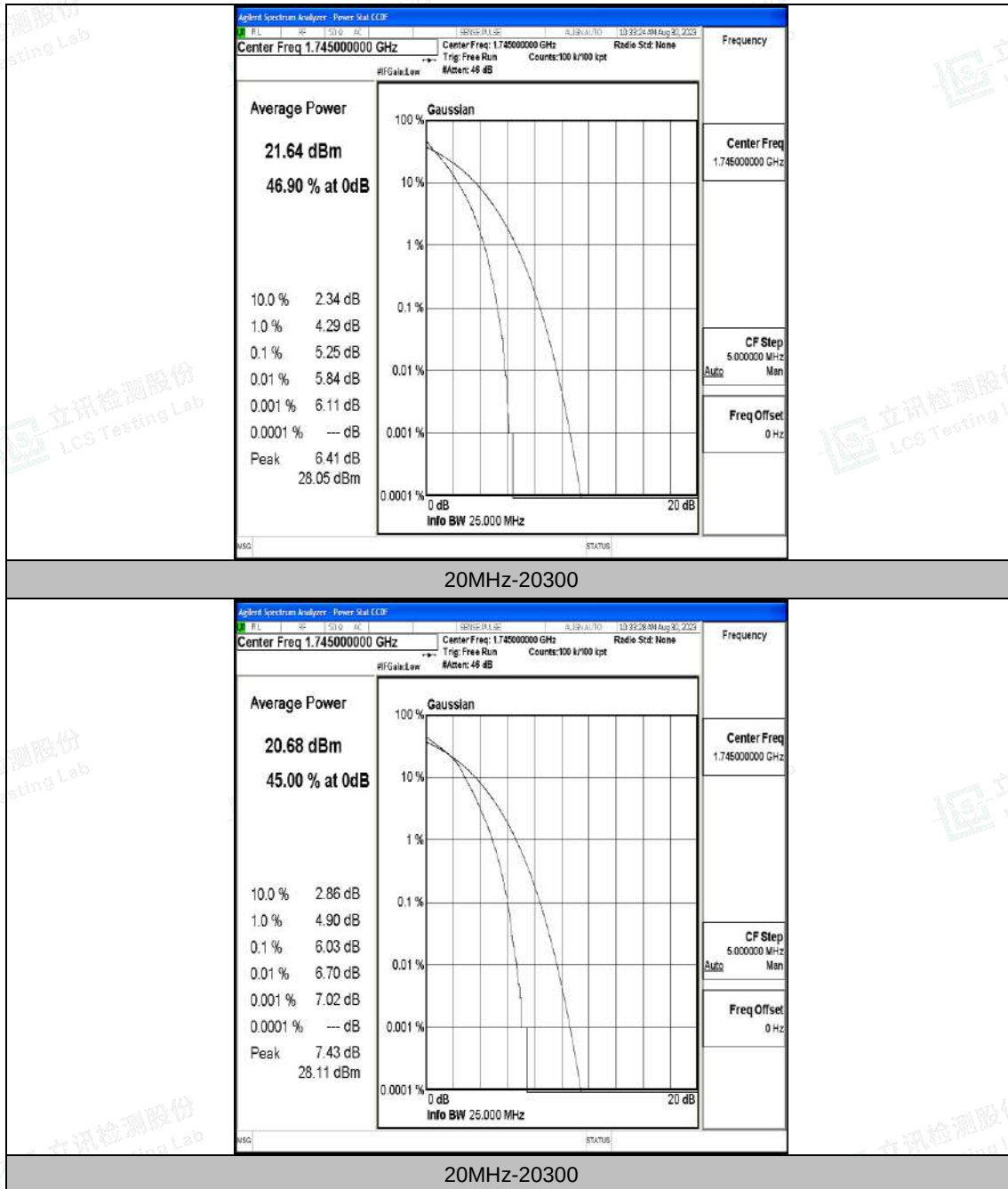


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E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0926	1.289	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0944	1.298	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0821	1.274	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0980	1.302	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0912	1.270	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0984	1.271	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6899	2.879	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6837	2.887	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6854	2.893	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6847	2.883	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6911	2.908	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6838	2.892	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4901	4.933	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4866	4.882	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4964	4.902	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4904	4.908	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4954	5.147	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5004	4.955	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9980	9.802	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9732	9.781	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9911	9.805	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9711	9.728	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9762	9.720	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9883	9.819	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.480	14.70	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.485	14.62	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.473	14.61	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.505	14.59	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.484	14.69	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.486	14.57	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.980	19.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.952	19.43	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.944	19.31	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.992	19.40	PASS



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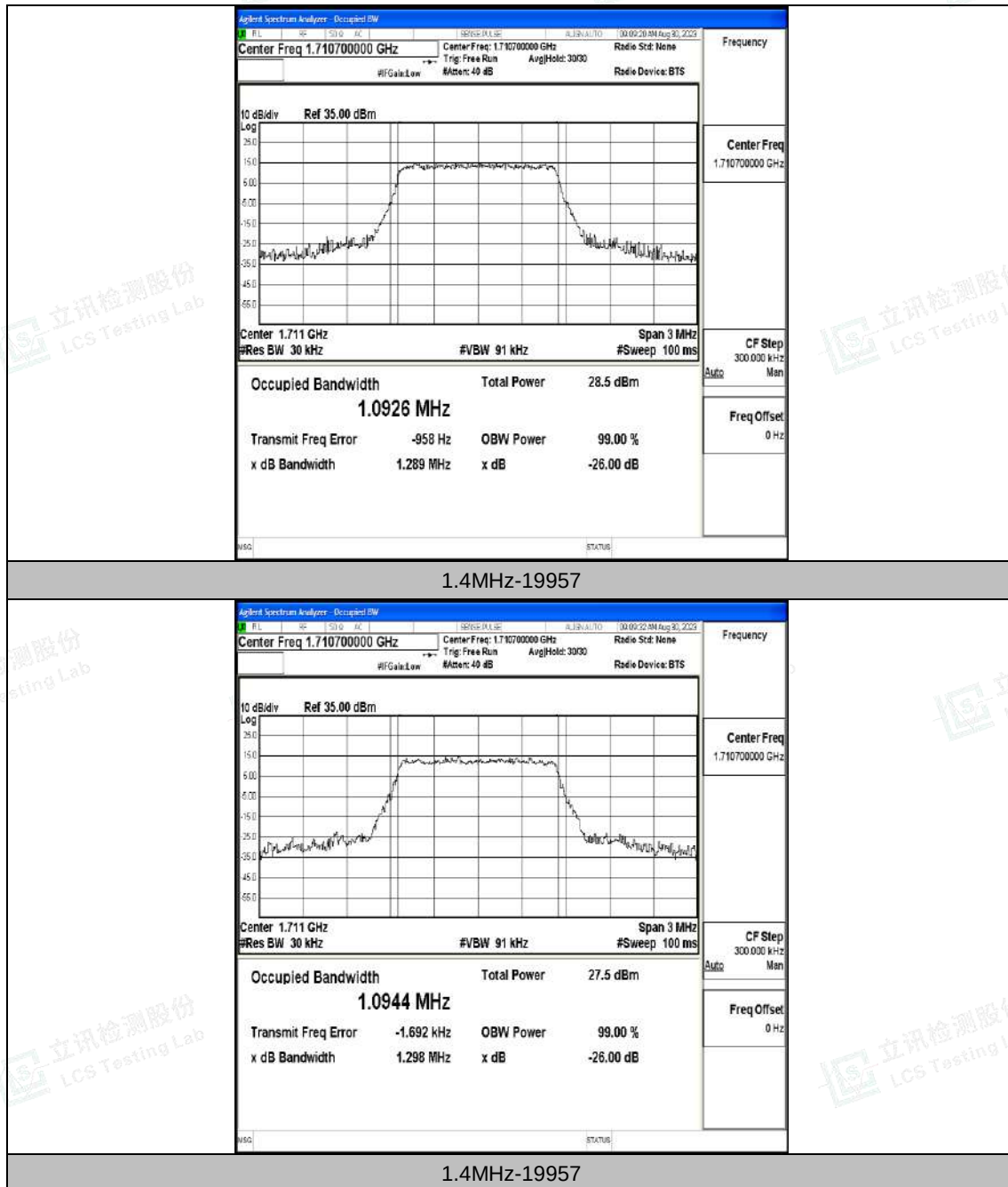
Band4	20MHz	QPSK	20300	100RB#0	17.961	19.64	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.969	19.32	PASS



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Test Graphs

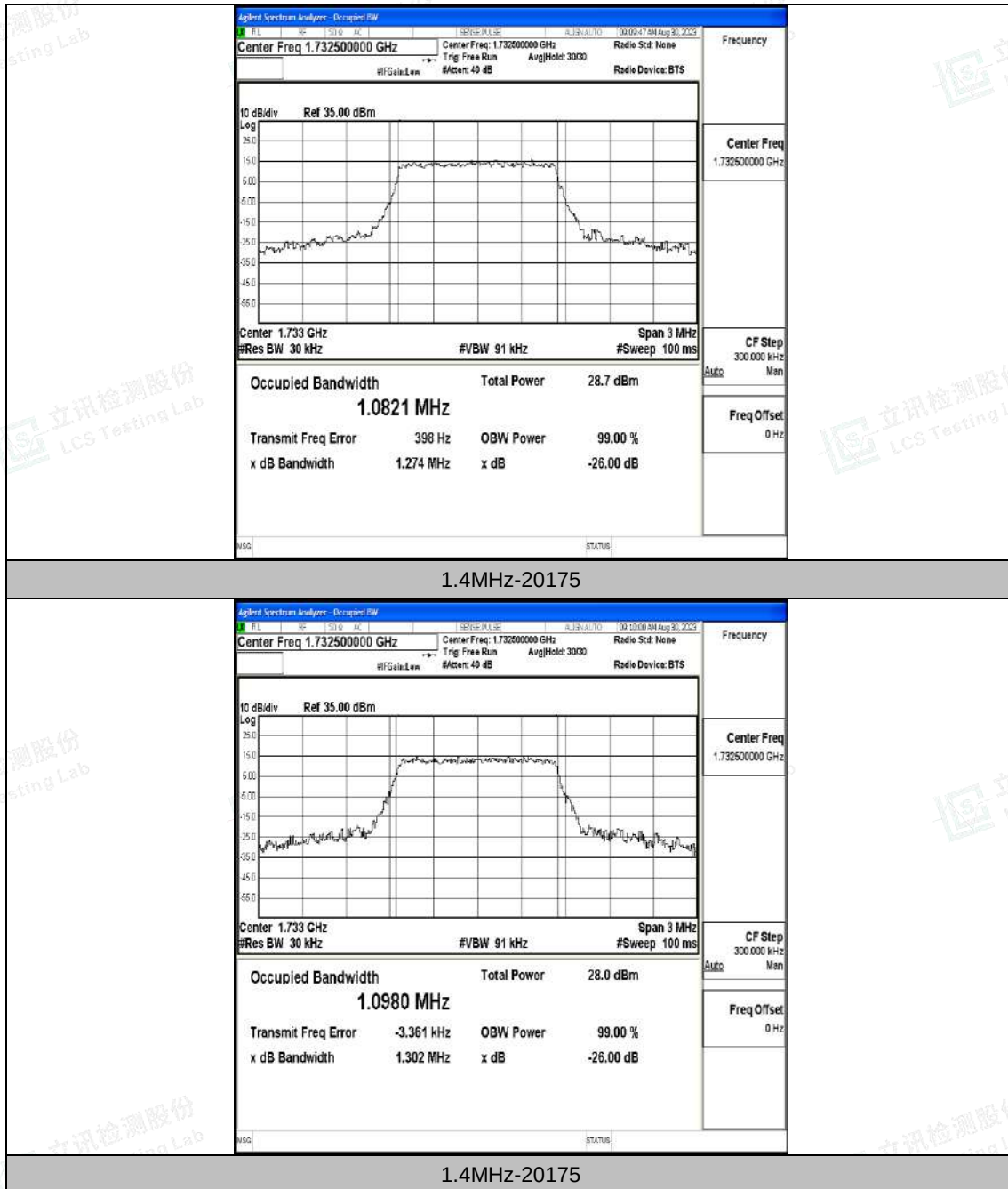


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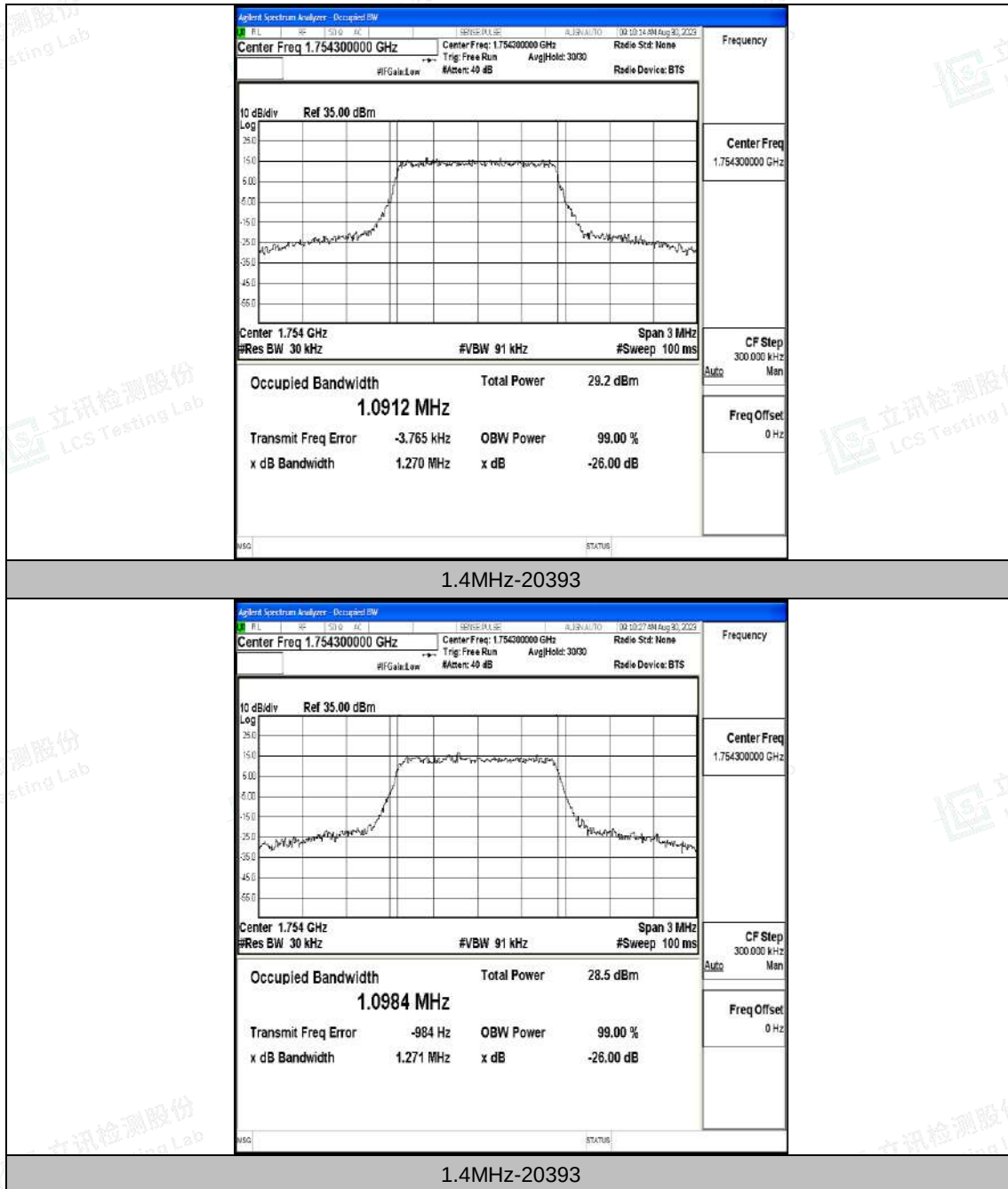


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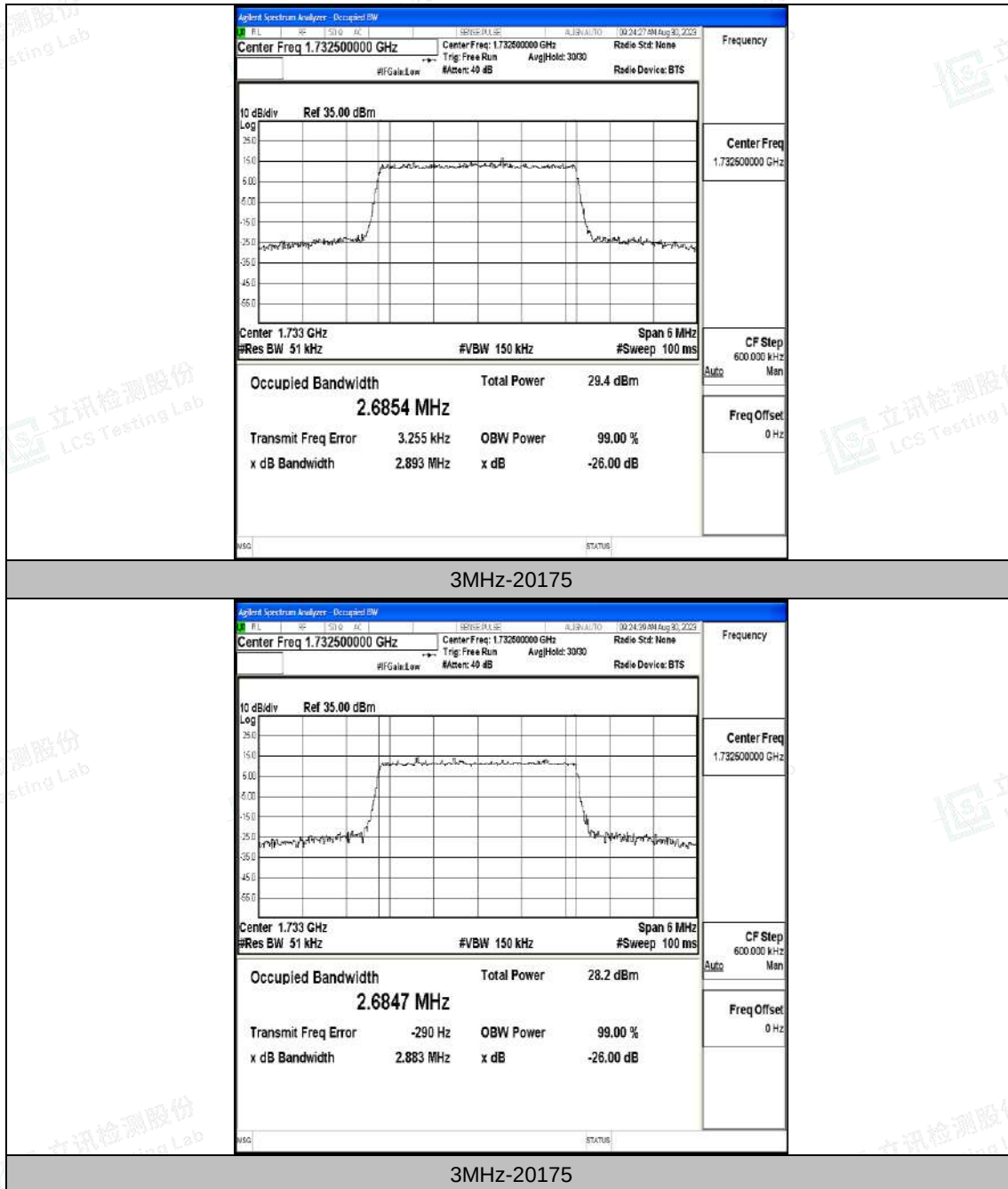


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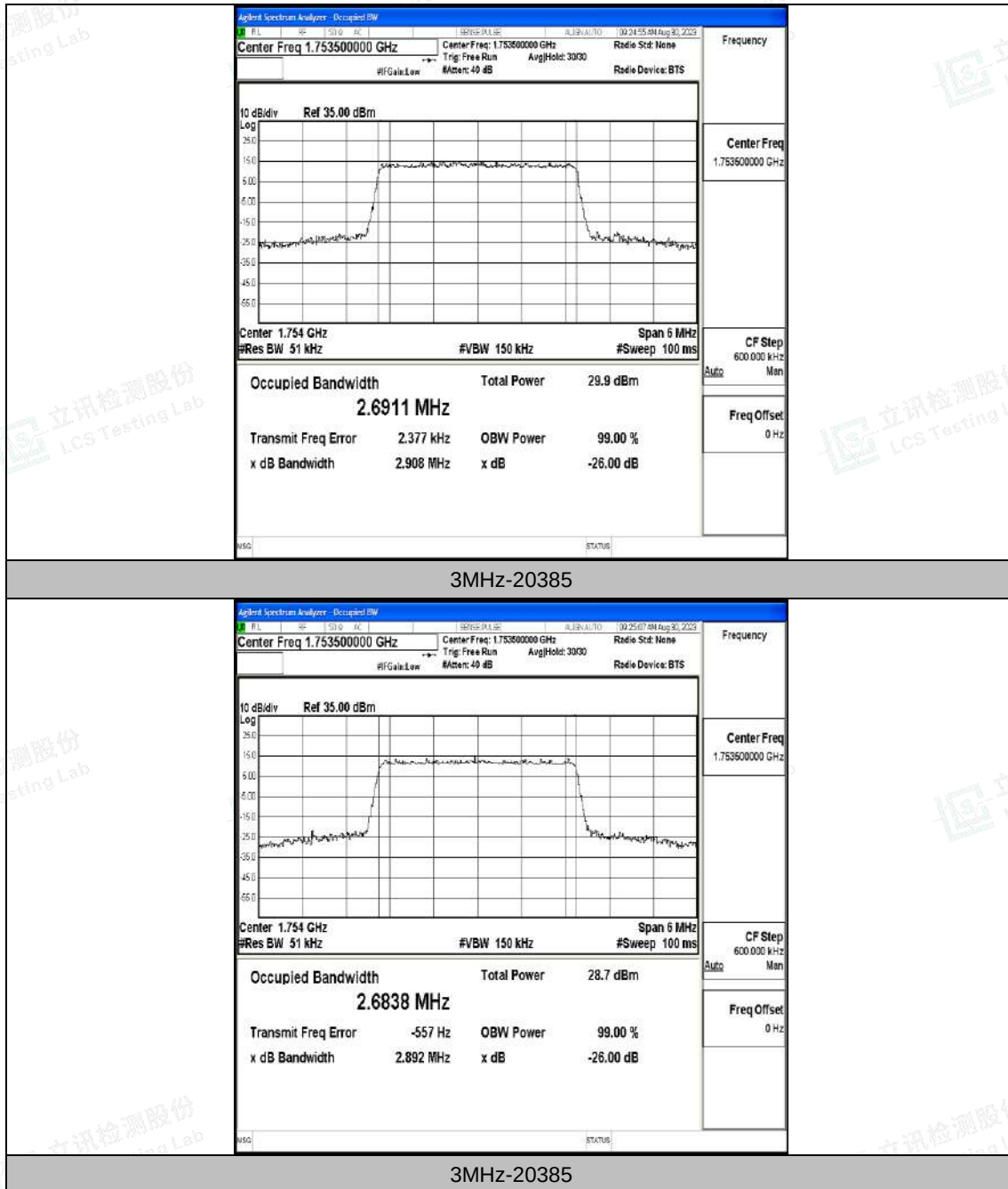


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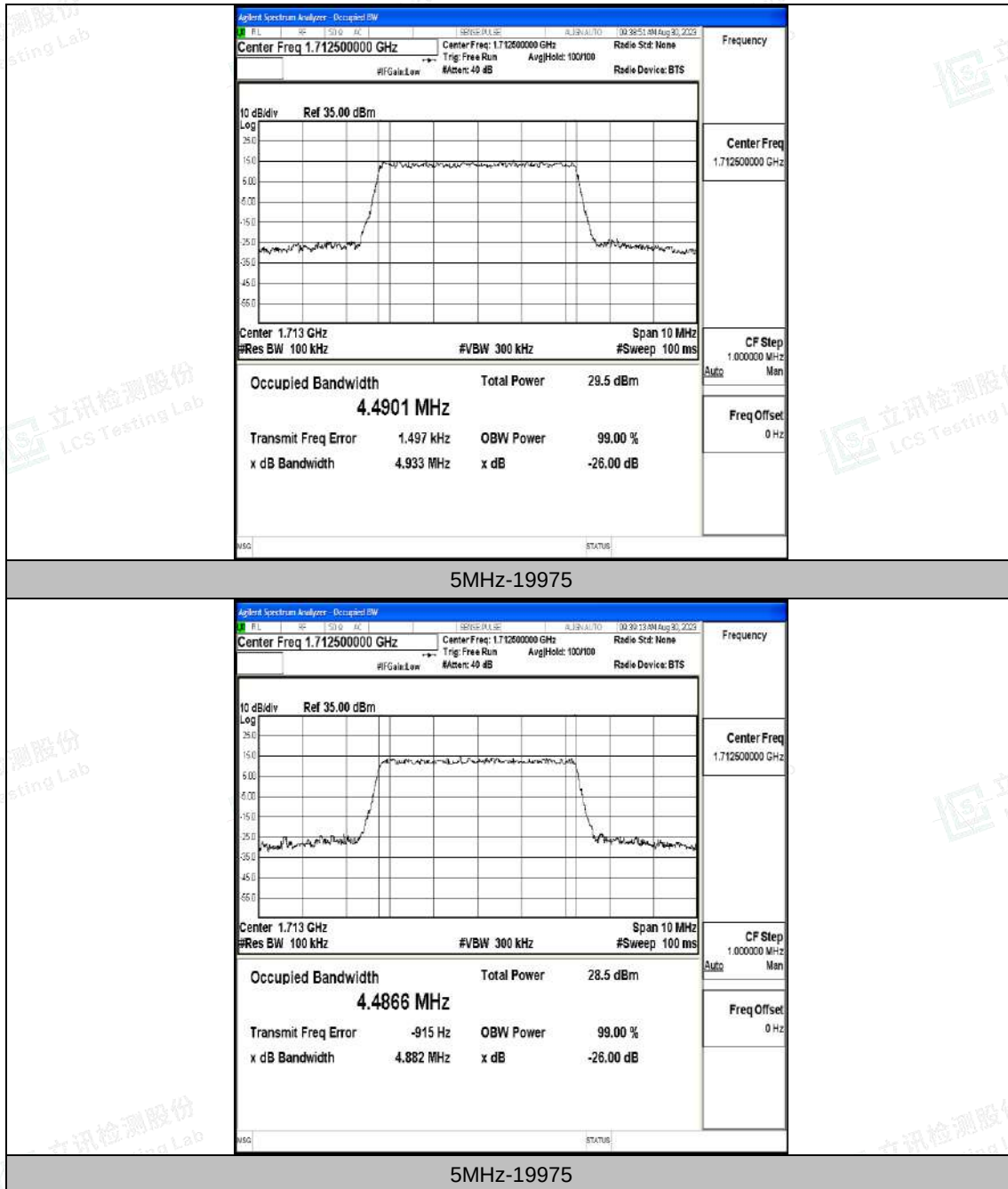


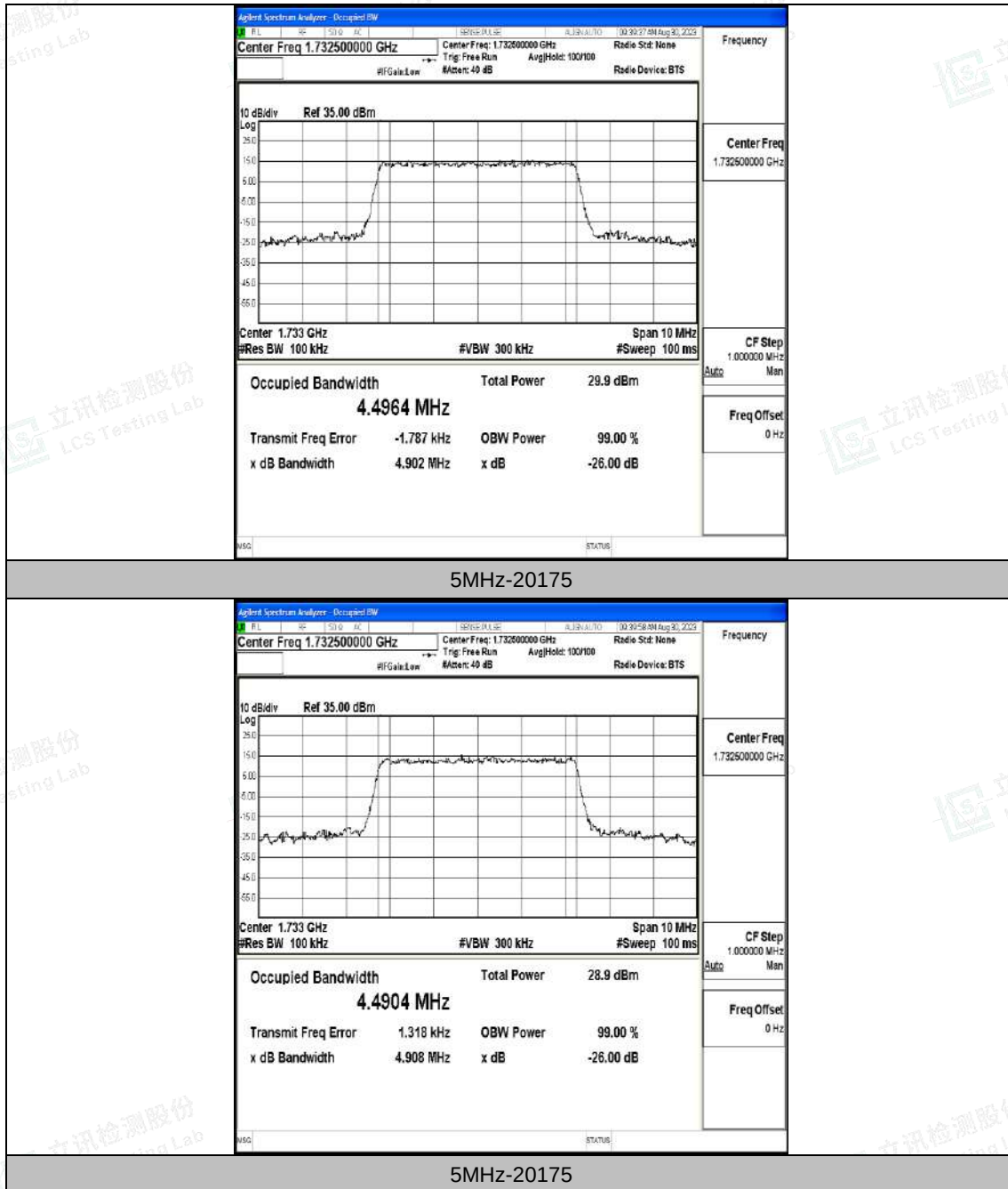
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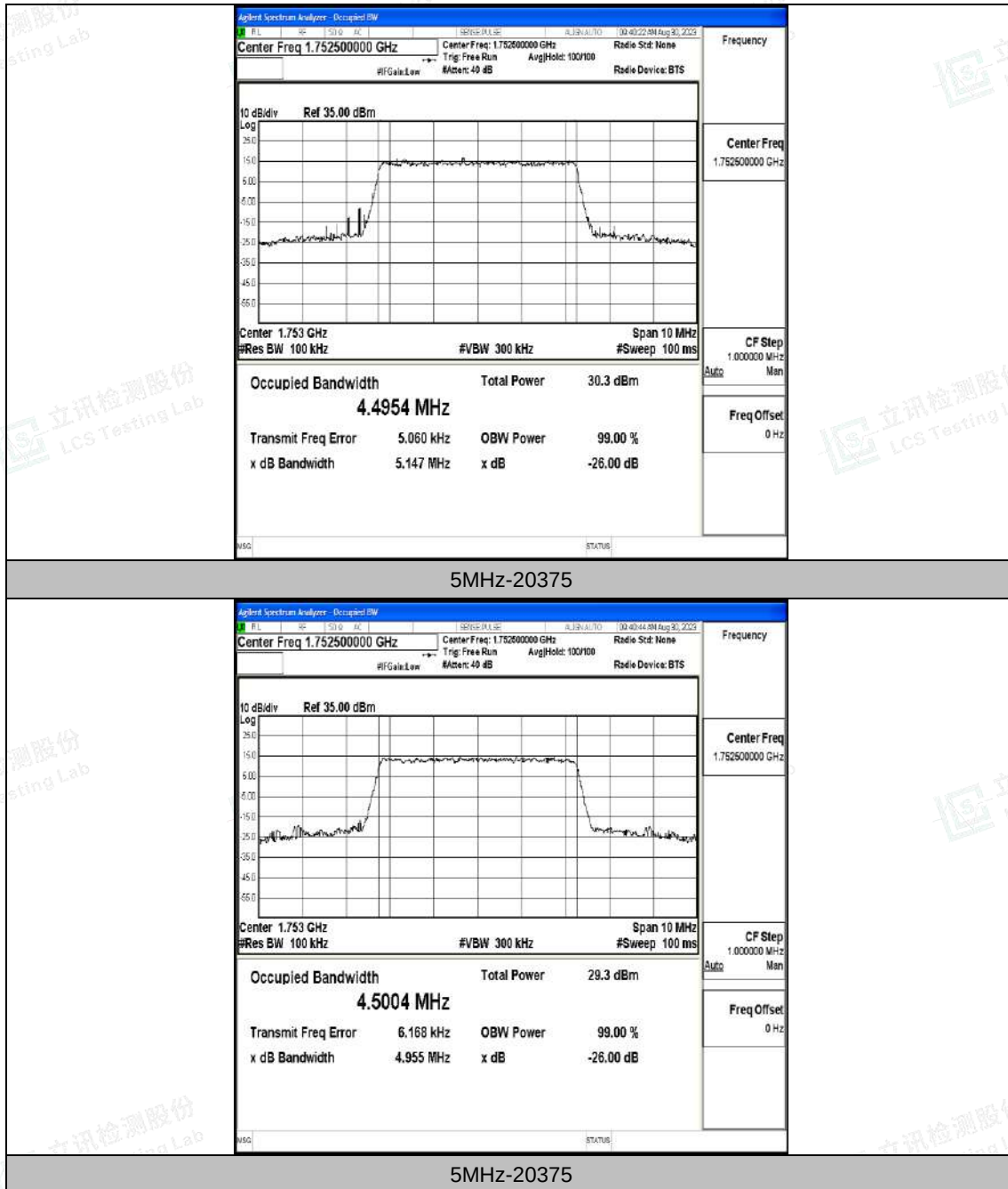


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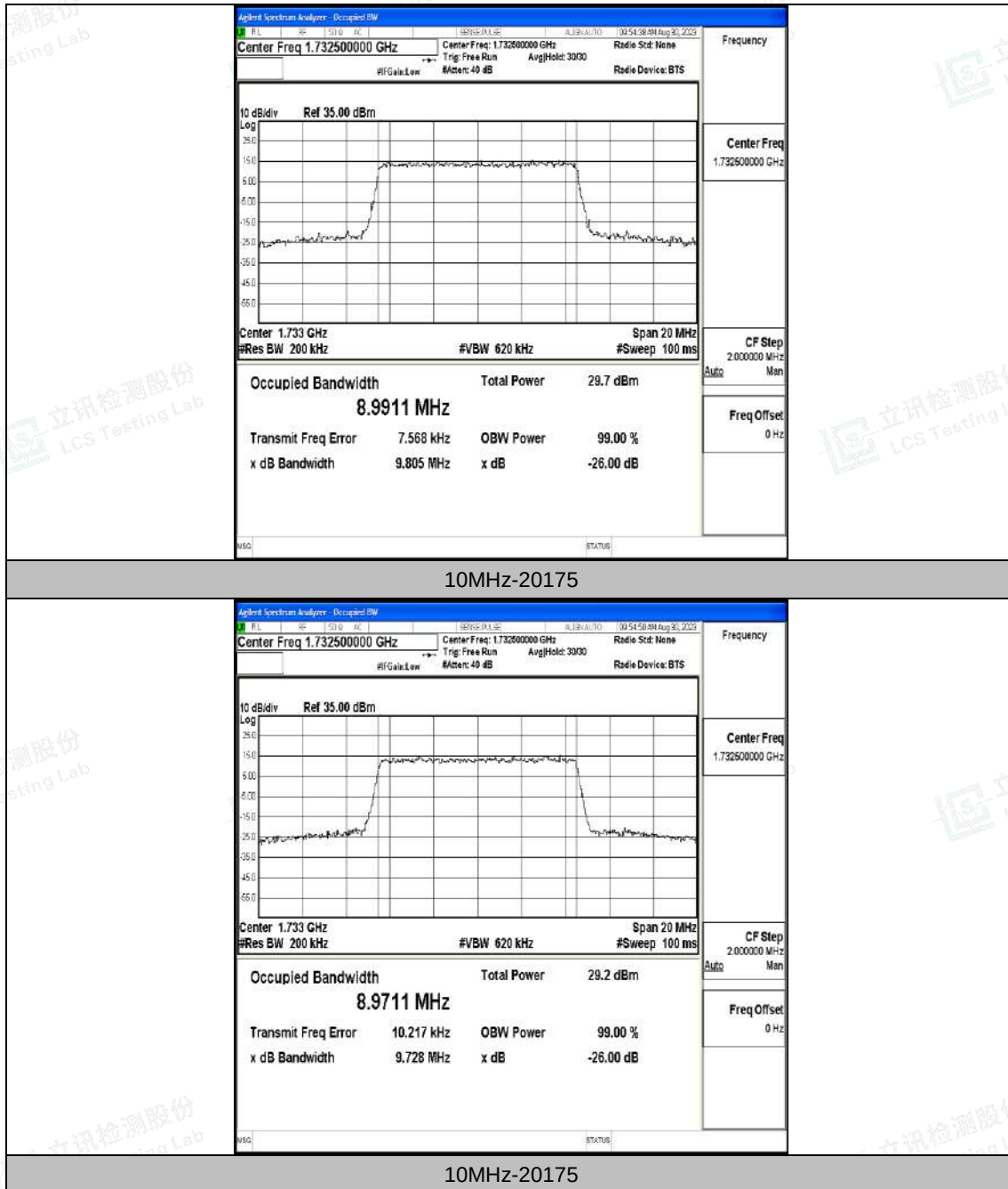


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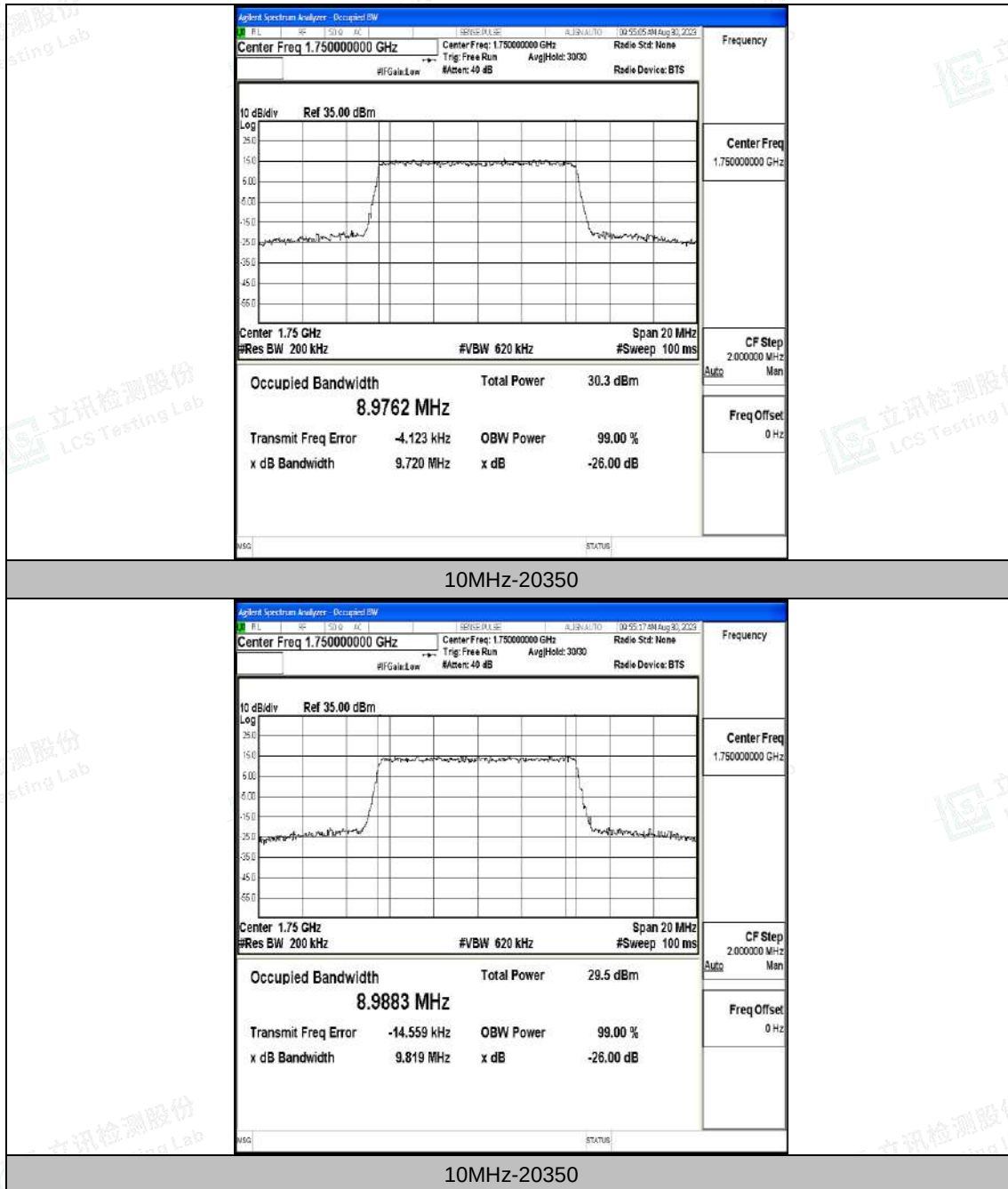


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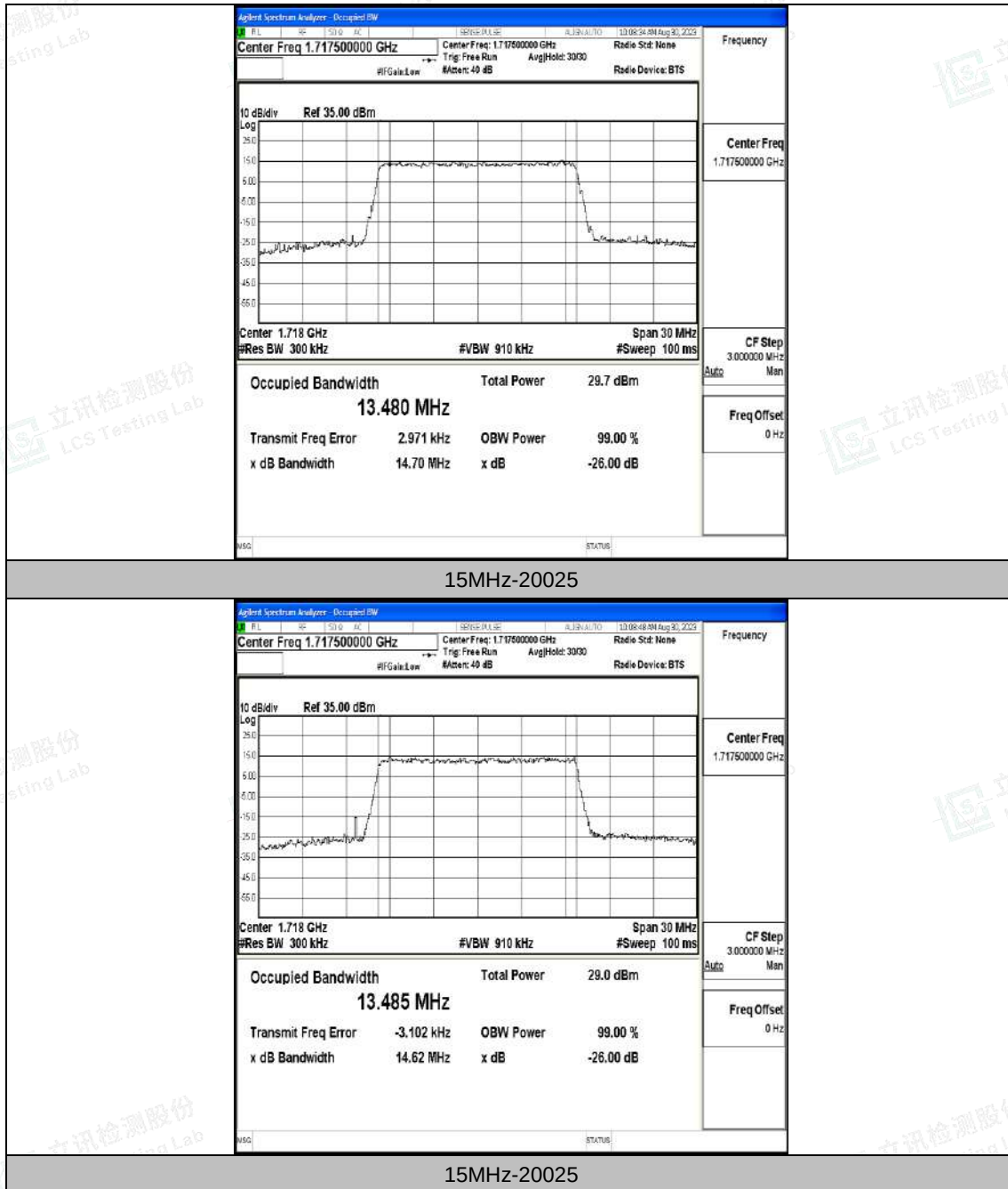


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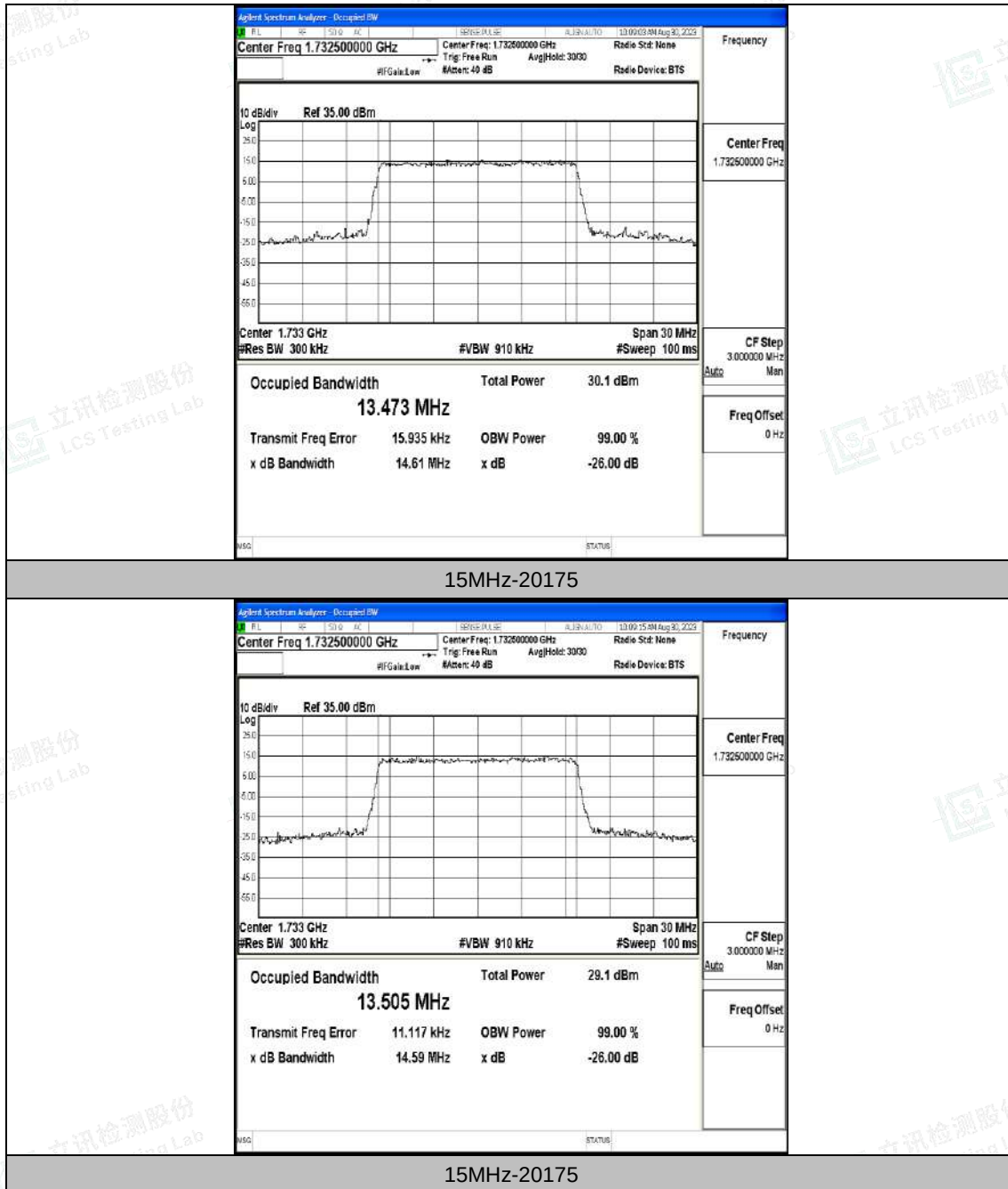


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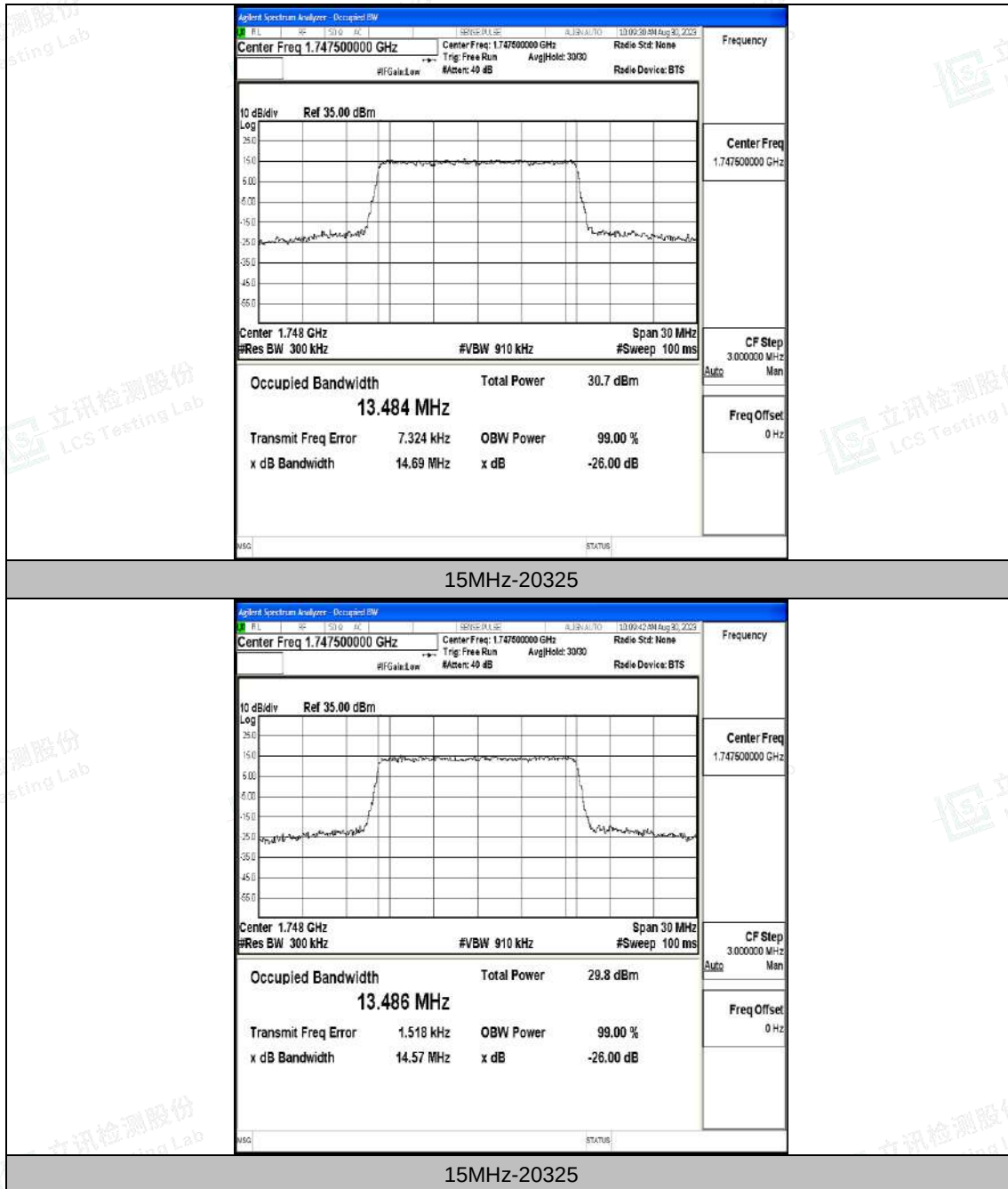


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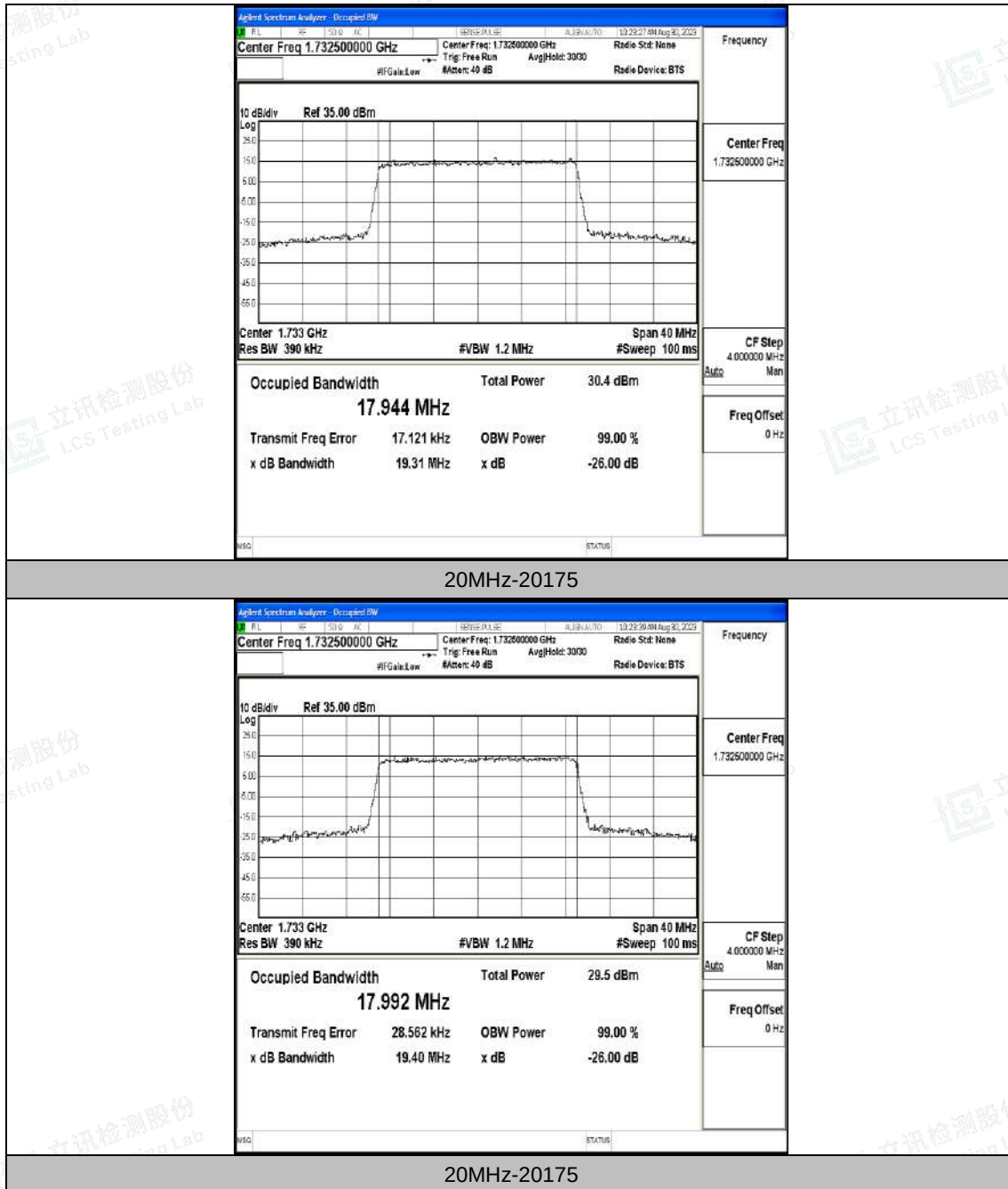


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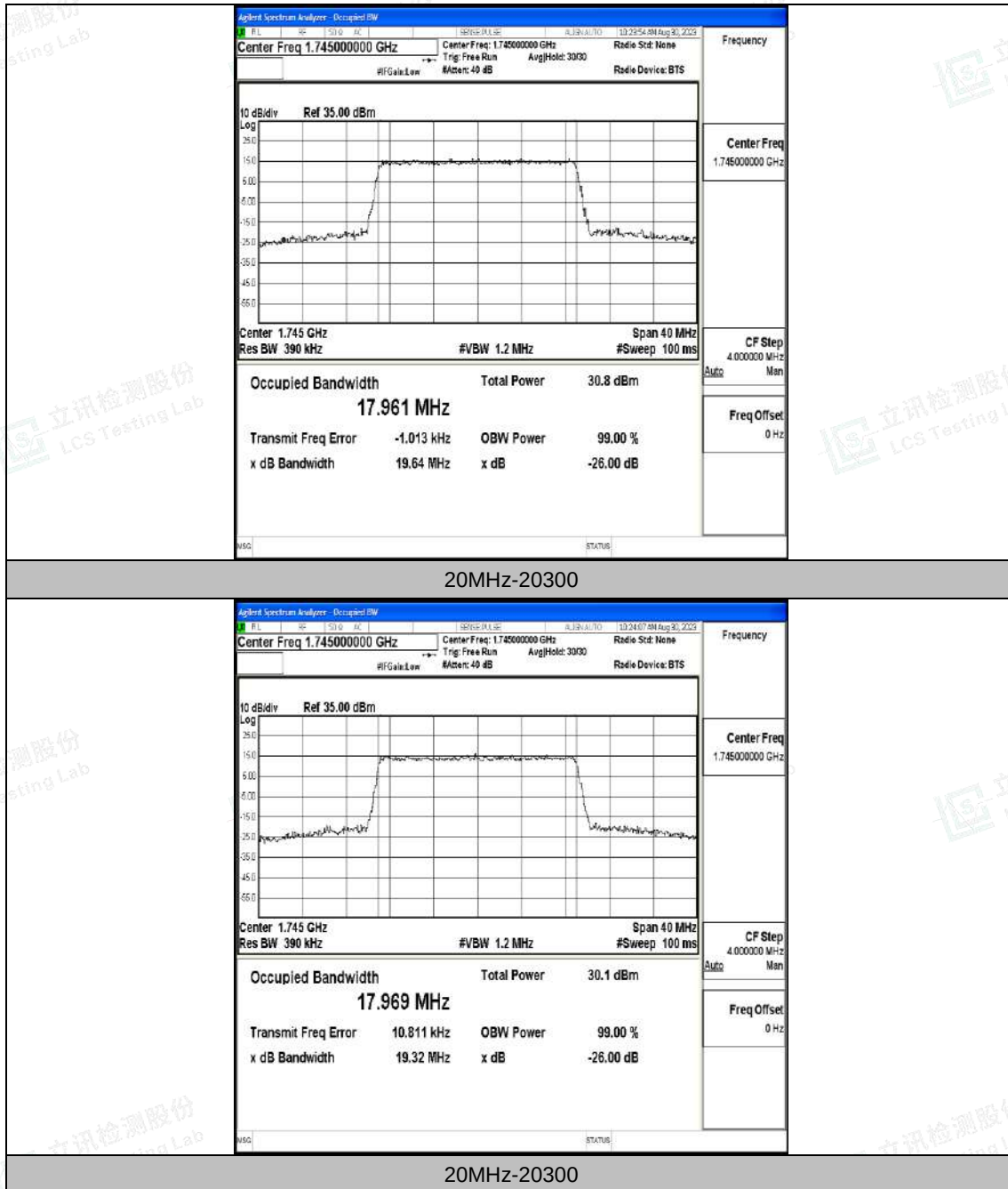


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E.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1708.99	-44.12	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1708.91	-46.96	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1756.03	-43.14	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1756.01	-46.69	PASS
Band4	3MHz	QPSK	19965	15RB#0	1708.95	-40.69	PASS
Band4	3MHz	16QAM	19965	15RB#0	1708.99	-41.16	PASS
Band4	3MHz	QPSK	20385	15RB#0	1756.06	-35.12	PASS
Band4	3MHz	16QAM	20385	15RB#0	1756.08	-38.22	PASS
Band4	5MHz	QPSK	19975	25RB#0	1708.97	-38.96	PASS
Band4	5MHz	16QAM	19975	25RB#0	1708.96	-39.54	PASS
Band4	5MHz	QPSK	20375	25RB#0	1756.06	-34.83	PASS
Band4	5MHz	16QAM	20375	25RB#0	1756.09	-36.88	PASS
Band4	10MHz	QPSK	20000	50RB#0	1708.94	-38.88	PASS
Band4	10MHz	16QAM	20000	50RB#0	1708.89	-39.46	PASS
Band4	10MHz	QPSK	20350	50RB#0	1756.08	-34.26	PASS
Band4	10MHz	16QAM	20350	50RB#0	1756.22	-36.23	PASS
Band4	15MHz	QPSK	20025	75RB#0	1708.83	-37.39	PASS
Band4	15MHz	16QAM	20025	75RB#0	1708.85	-38.89	PASS
Band4	15MHz	QPSK	20325	75RB#0	1756.15	-31.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	1756.20	-34.89	PASS
Band4	20MHz	QPSK	20050	100RB#0	1708.90	-38.30	PASS
Band4	20MHz	16QAM	20050	100RB#0	1708.81	-39.19	PASS
Band4	20MHz	QPSK	20300	100RB#0	1756.23	-33.98	PASS
Band4	20MHz	16QAM	20300	100RB#0	1756.08	-35.80	PASS



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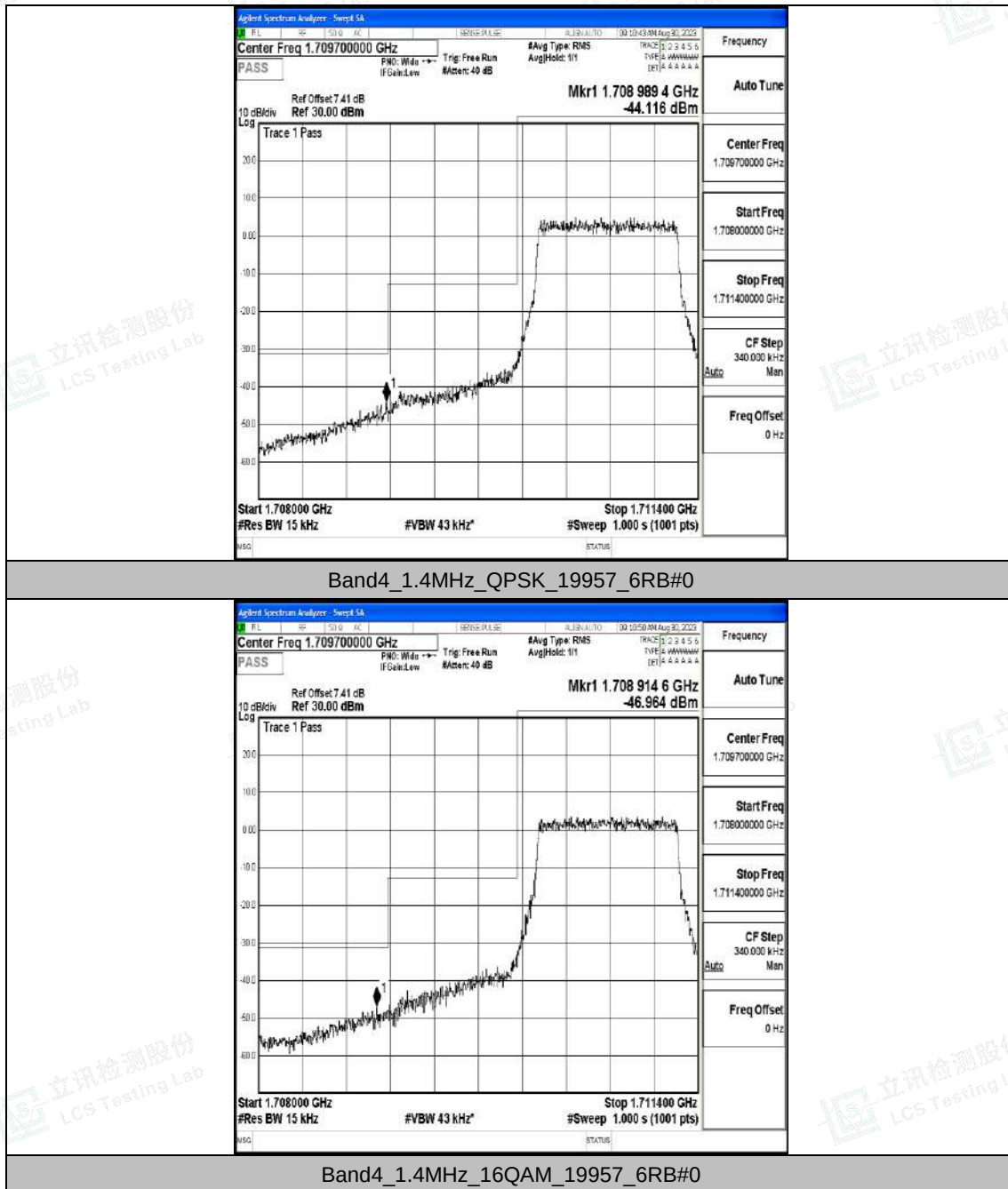
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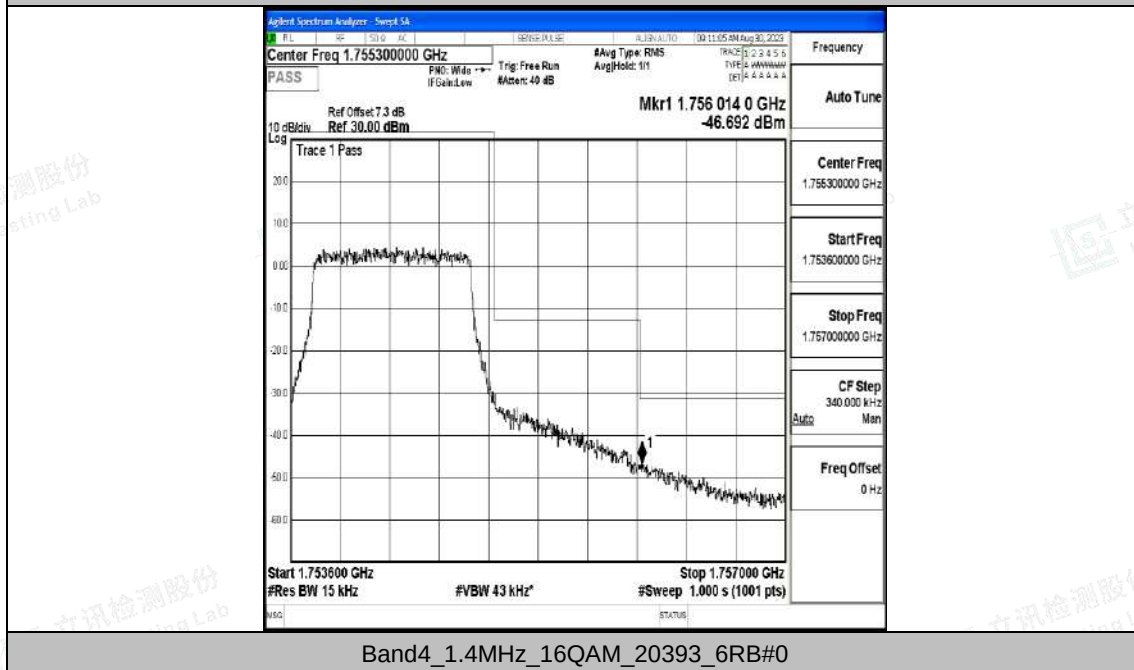
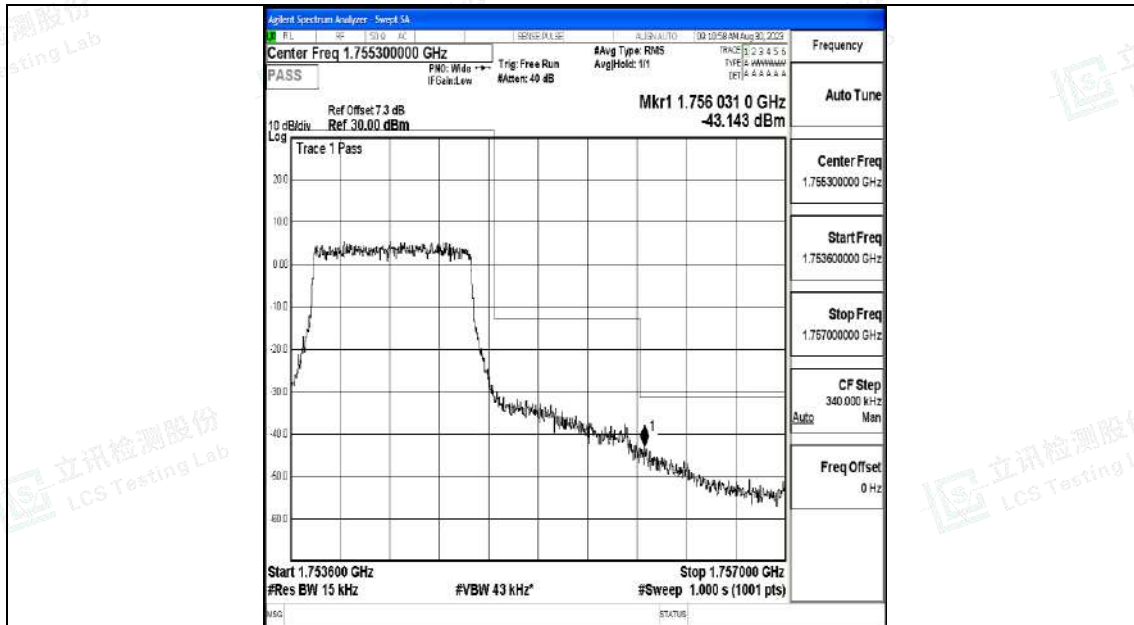
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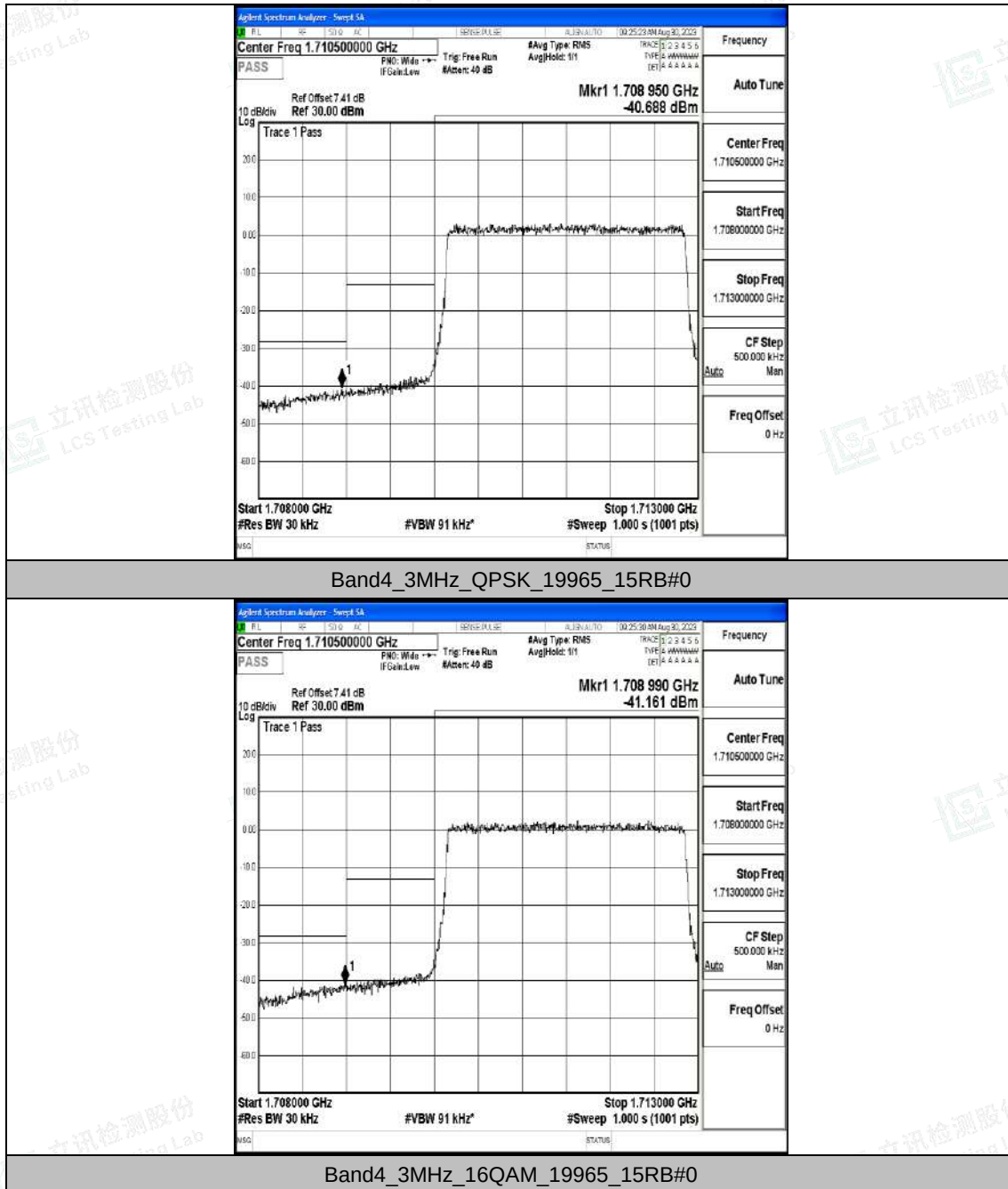
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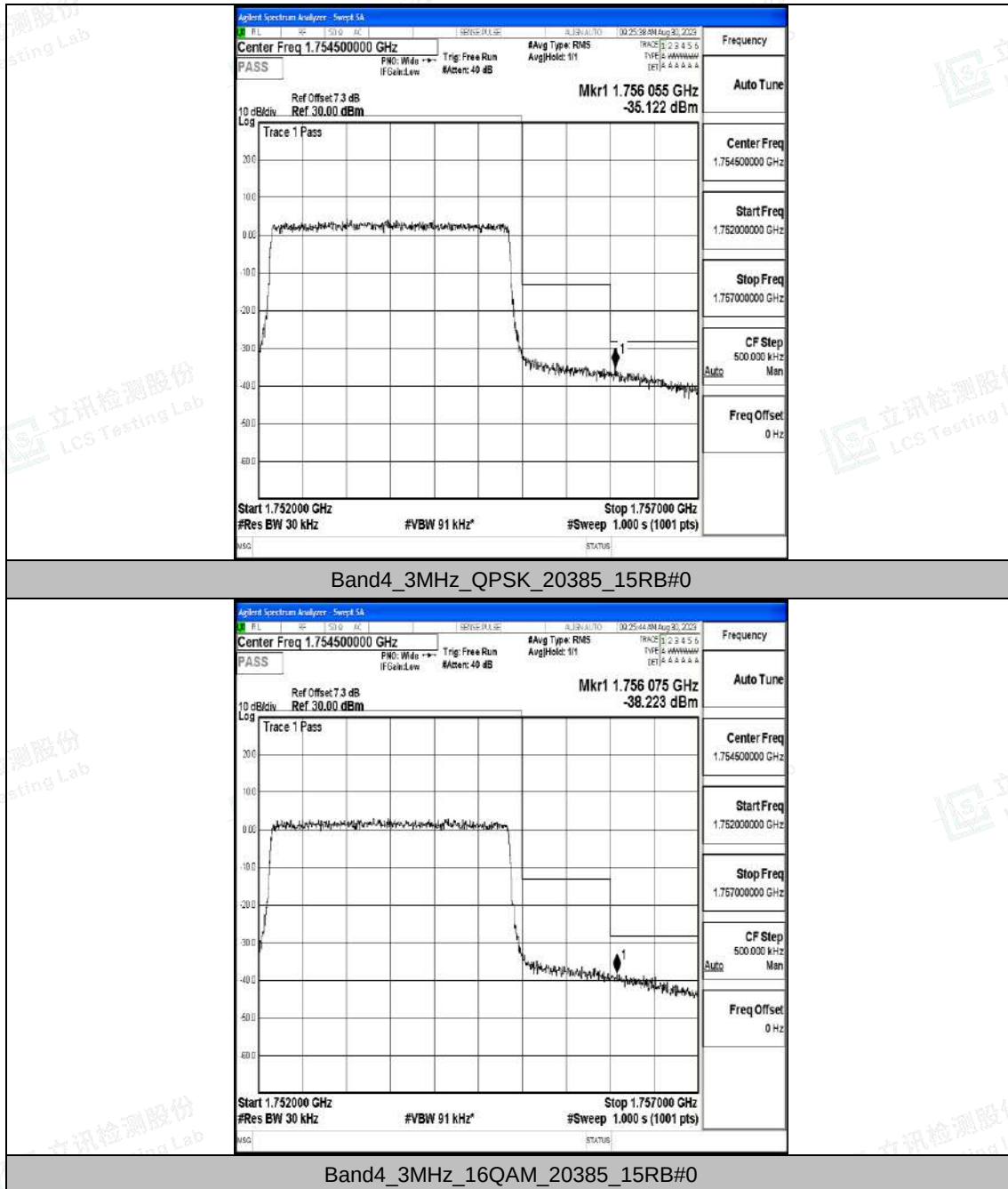


Test Graphs







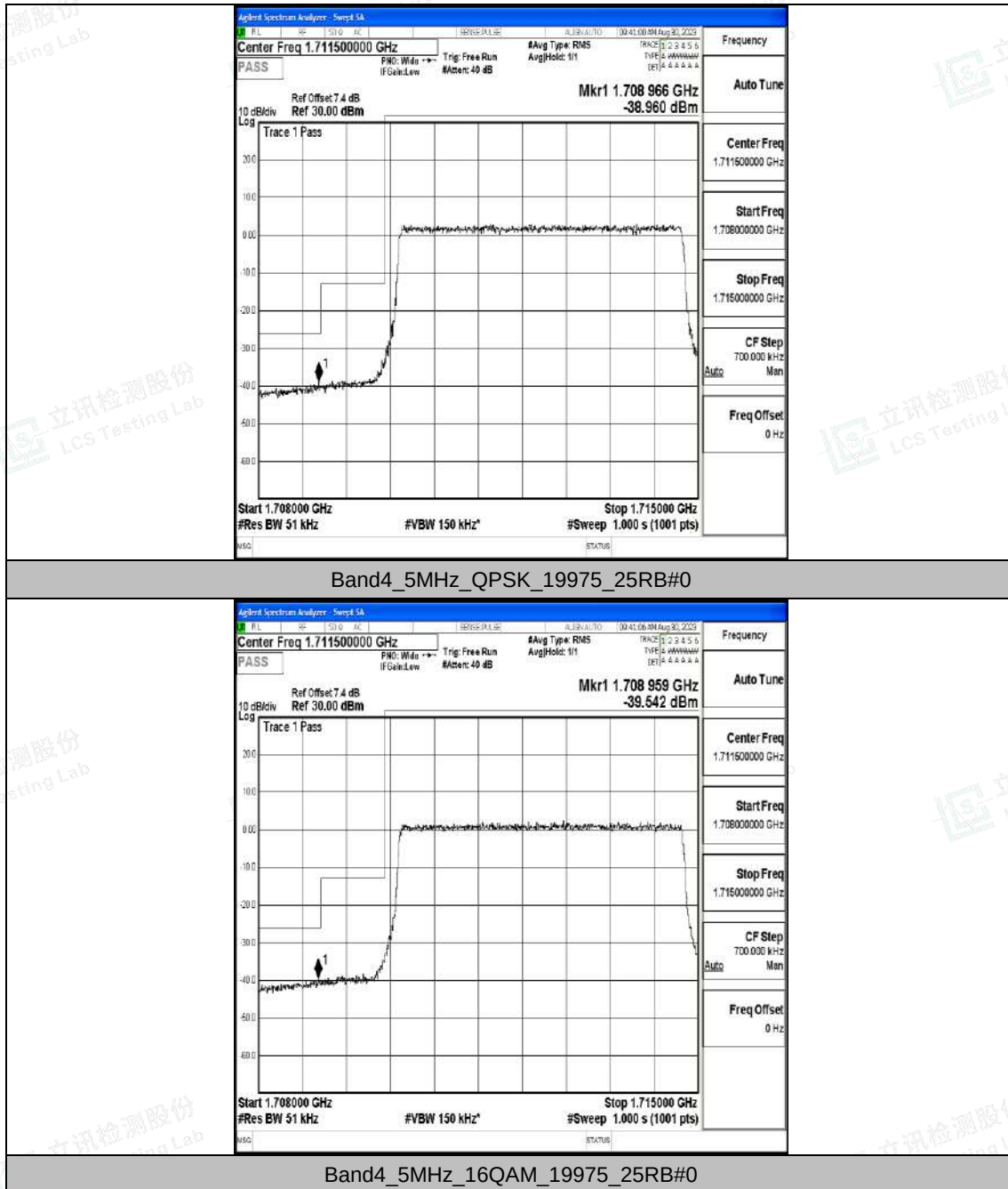


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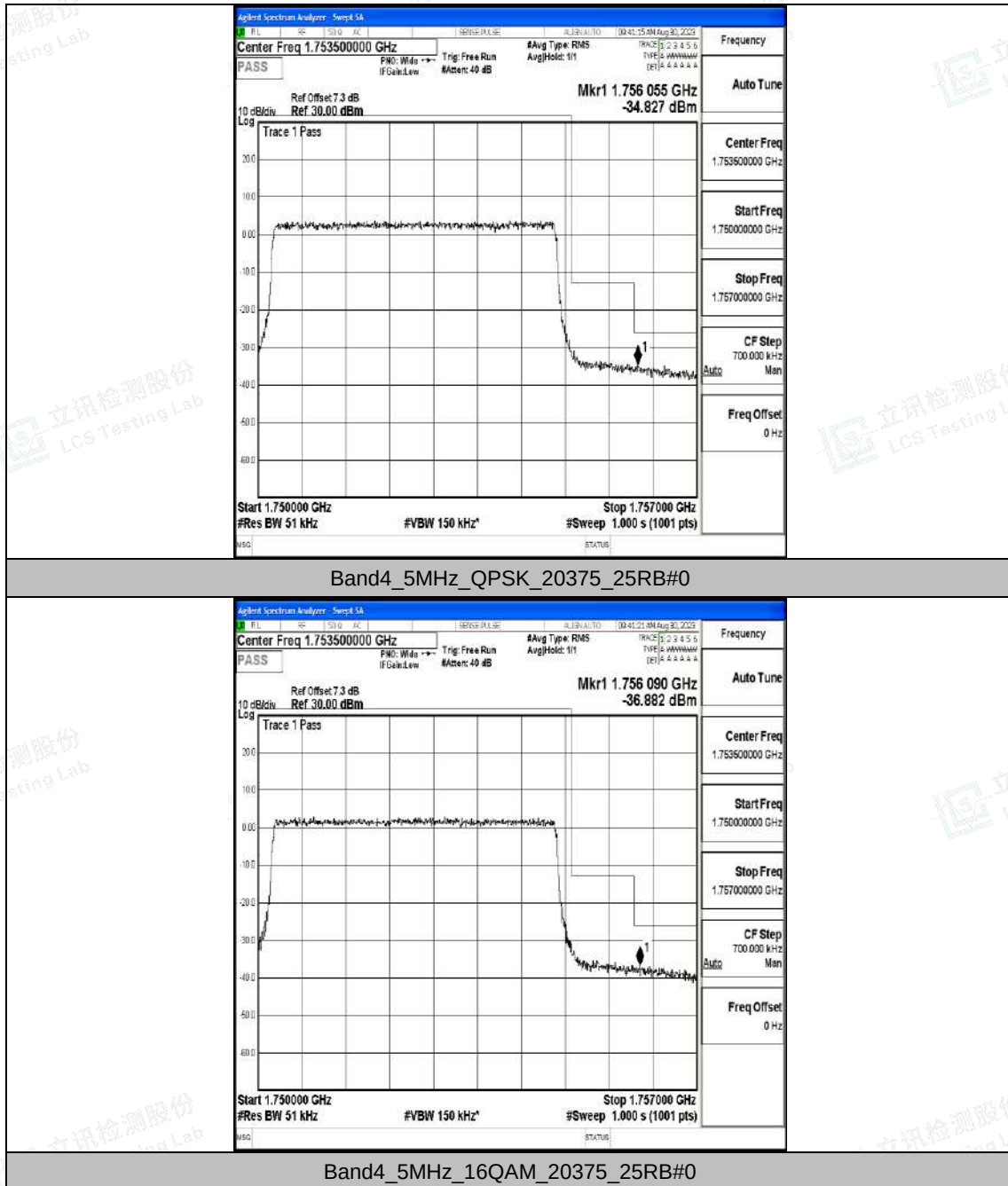


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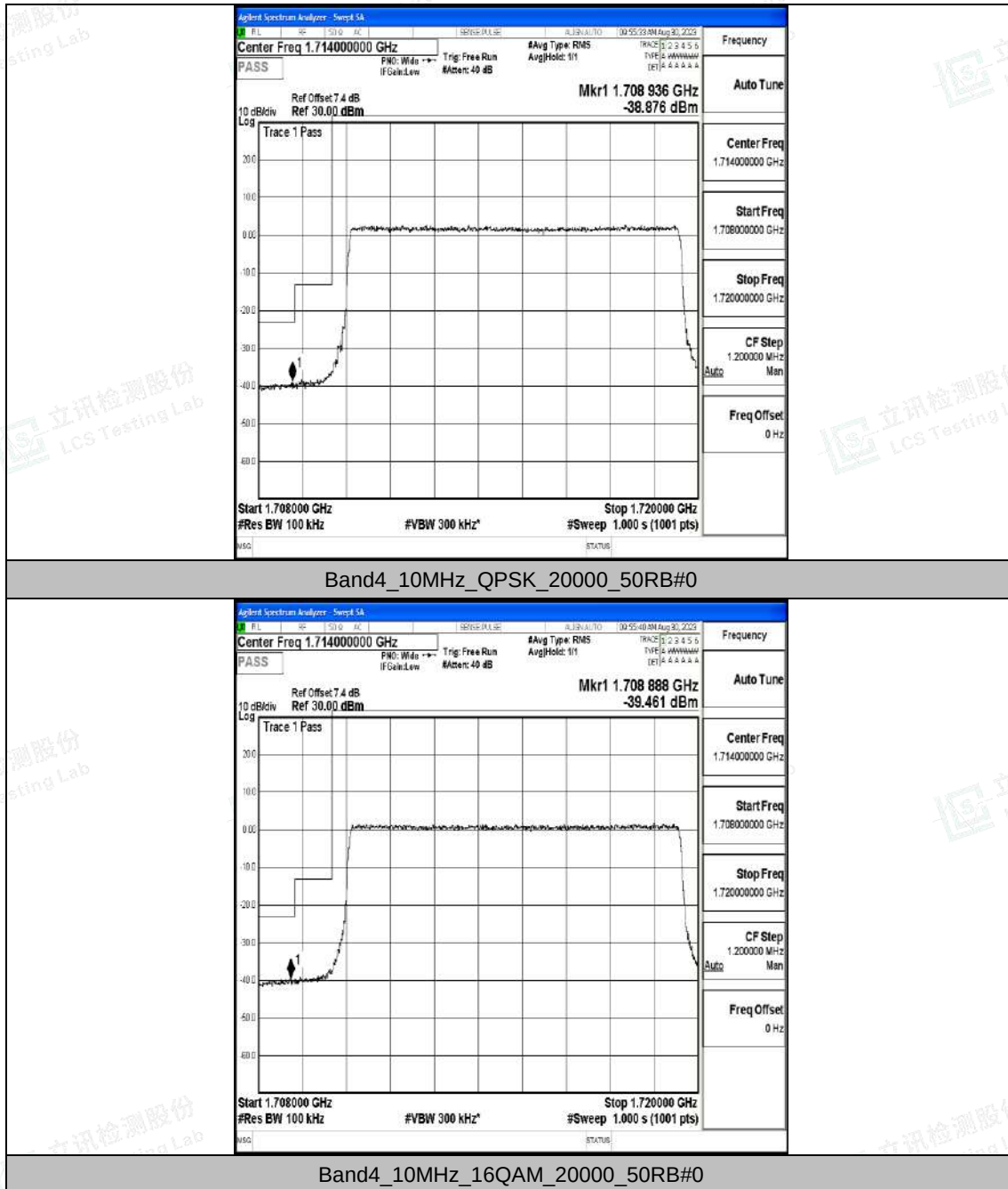


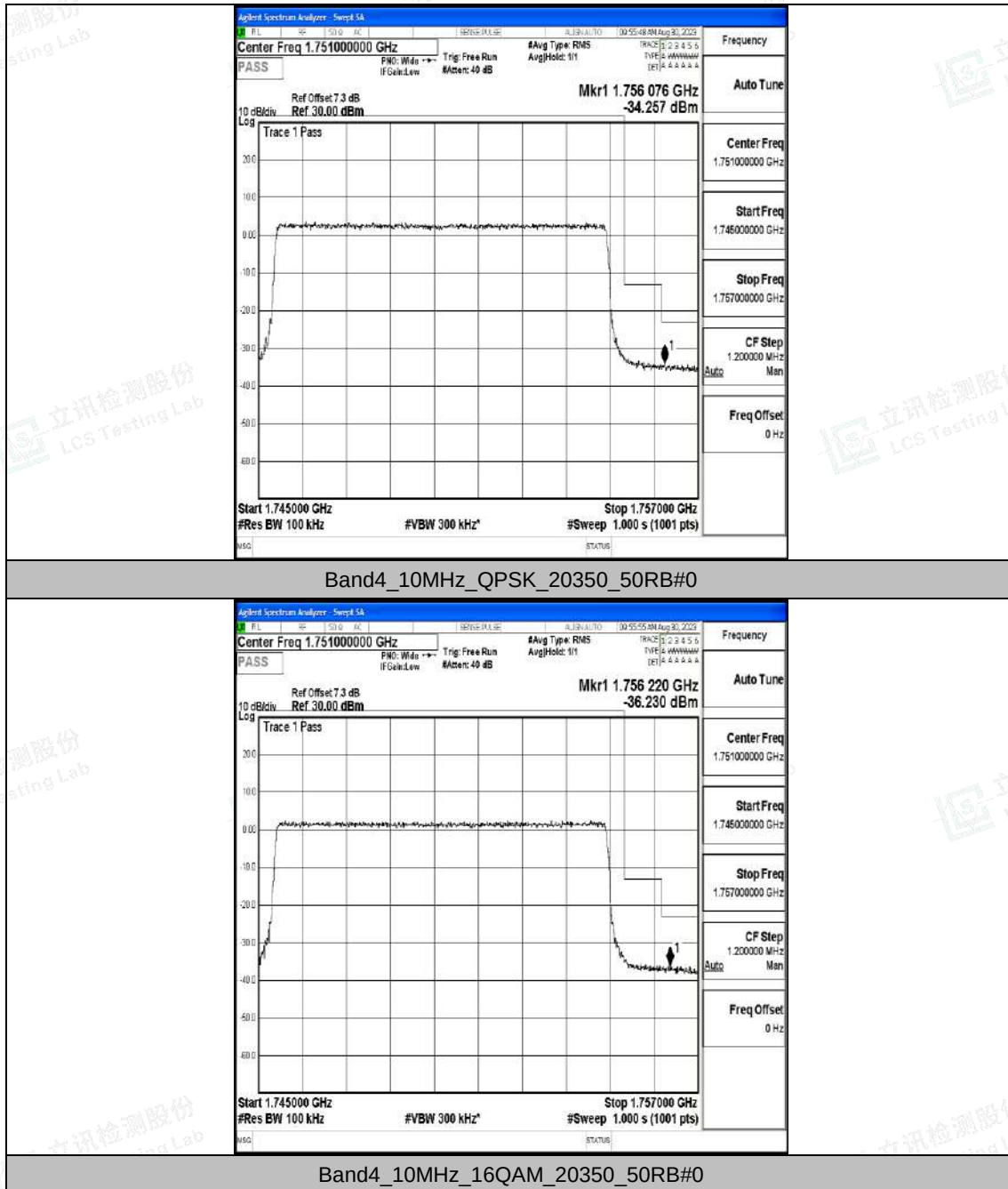
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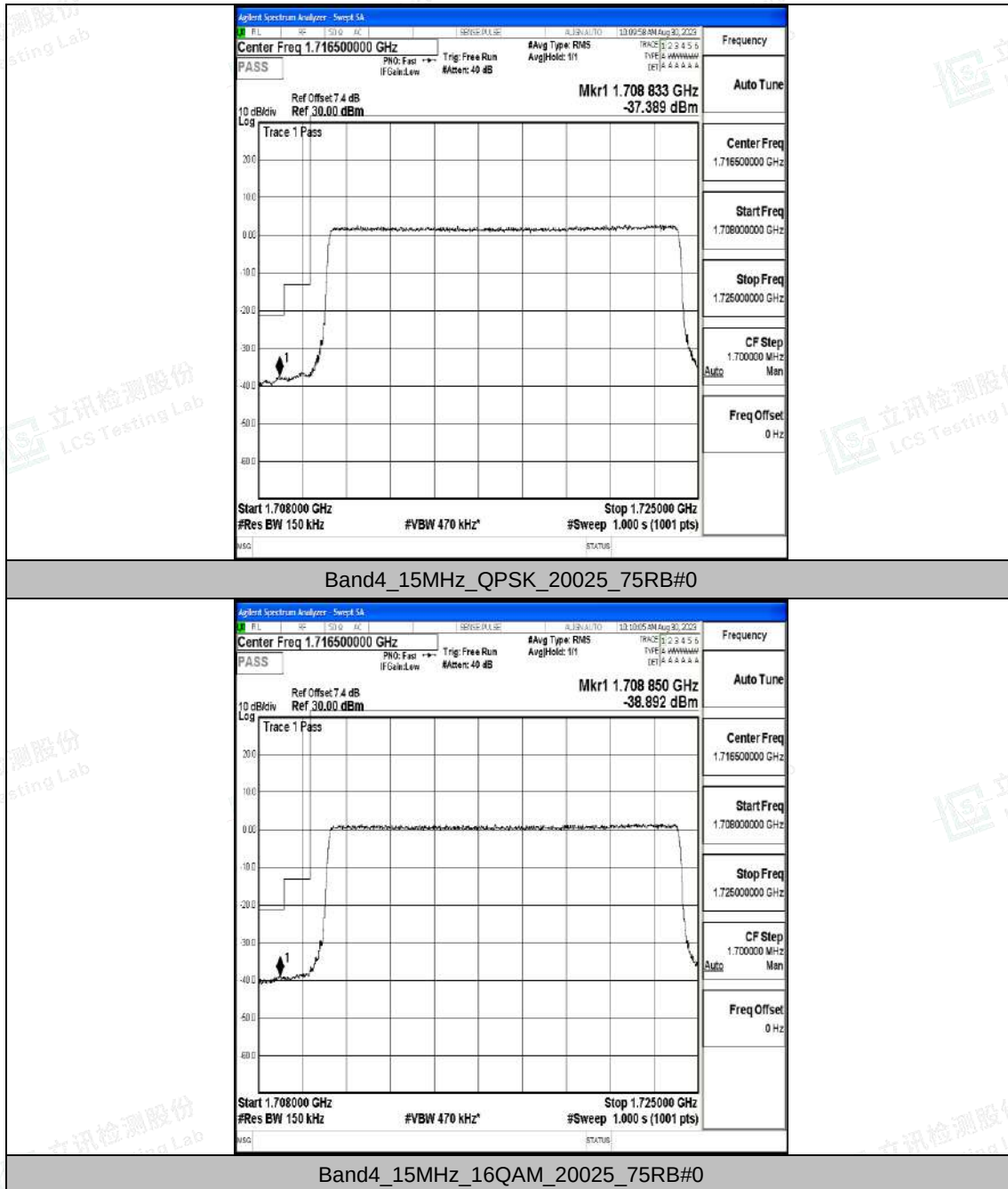


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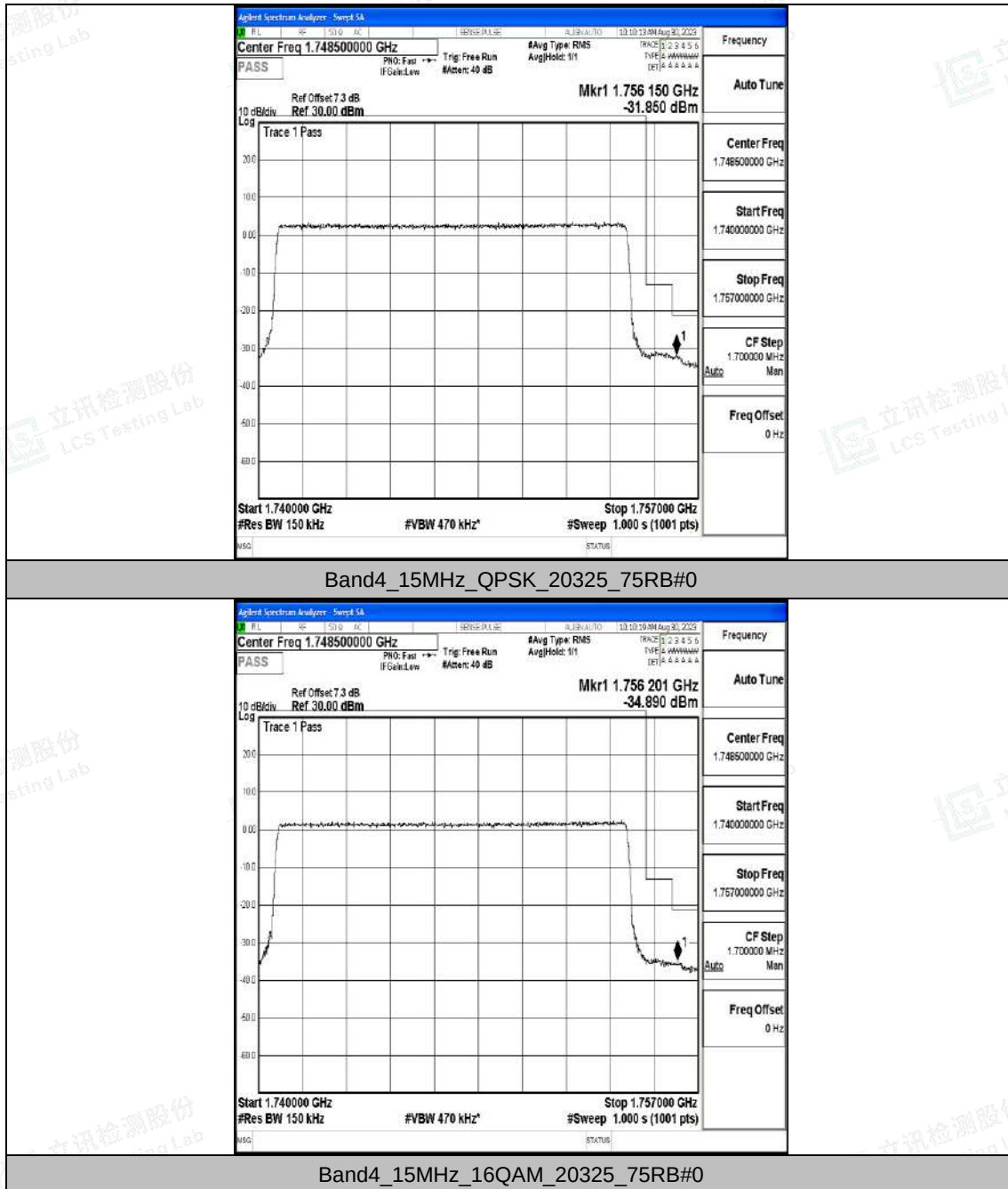


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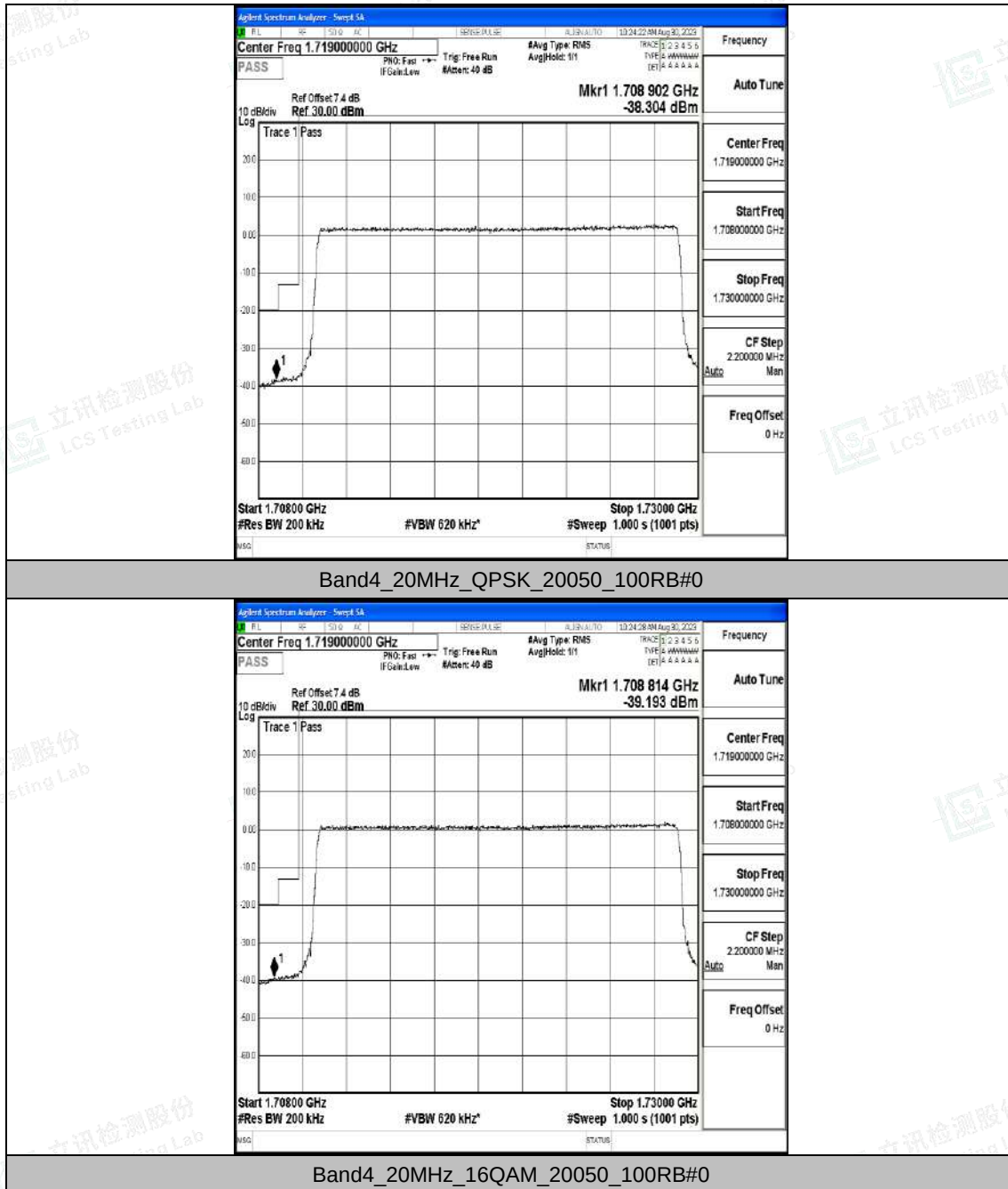


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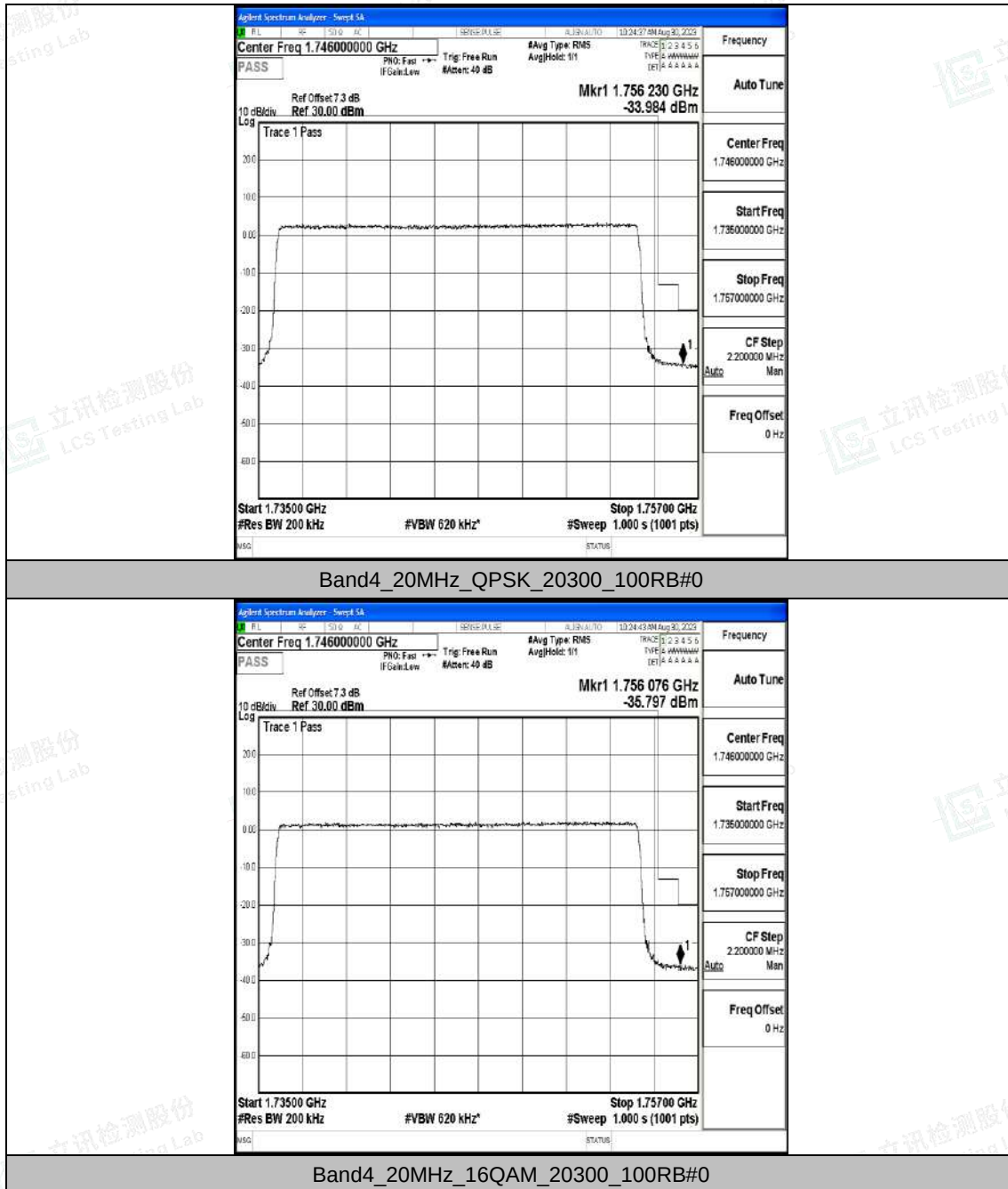


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E.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-63.33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-52.81	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-53.91	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-38.73	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-33.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-64.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-52.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-53.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-39.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-33.50	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-64.26	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-54.04	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-53.86	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-39.84	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-33.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-62.27	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-53.31	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-53.95	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-39.96	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-32.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-61.84	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-54.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-53.89	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-39.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-33.31	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-61.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-50.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-54.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-39.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-33.65	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-63.61	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-55.12	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-53.86	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-45.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-33.51	PASS



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Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-64.62	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-52.63	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-53.86	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-45.73	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-33.31	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-61.85	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-53.88	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-53.83	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-41.21	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-33.22	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-62.64	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-50.97	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-54.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-41.36	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-33.61	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-60.60	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-53.19	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-53.88	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-45.40	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-33.04	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-63.72	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-51.24	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-53.93	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-44.03	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-33.60	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-64.35	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-52.04	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-53.86	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-47.47	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-33.46	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-63.91	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-51.43	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-53.91	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-47.32	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-33.10	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-62.10	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-54.26	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-53.85	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-47.87	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-32.91	PASS



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Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-63.67	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-52.90	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-53.89	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-47.75	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-33.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-62.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-52.93	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-53.97	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-47.97	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-33.49	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-62.91	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-52.53	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-53.83	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-24.97	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-33.65	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-64.29	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-53.68	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-54.05	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-48.15	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-33.59	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-64.86	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-52.48	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-53.91	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-48.06	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-33.07	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-63.45	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-53.20	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-54.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-47.98	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-33.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-62.81	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-52.35	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-53.95	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-48.10	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-33.43	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-61.17	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-52.94	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-53.90	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-47.95	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-33.21	PASS



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Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-63.89	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-52.77	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-53.94	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-48.27	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-33.34	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-64.43	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-55.07	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-53.91	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-48.12	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-33.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-62.19	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-54.86	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-53.94	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-48.16	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-32.88	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-60.79	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-54.58	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-53.98	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-47.99	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-33.43	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-62.58	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-54.07	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-53.94	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-48.07	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-33.38	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-62.47	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-51.95	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-53.80	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-47.70	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-33.48	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-64.01	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-51.40	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-53.90	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-48.08	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-33.57	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-63.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-51.63	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-53.91	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-47.95	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-33.31	PASS



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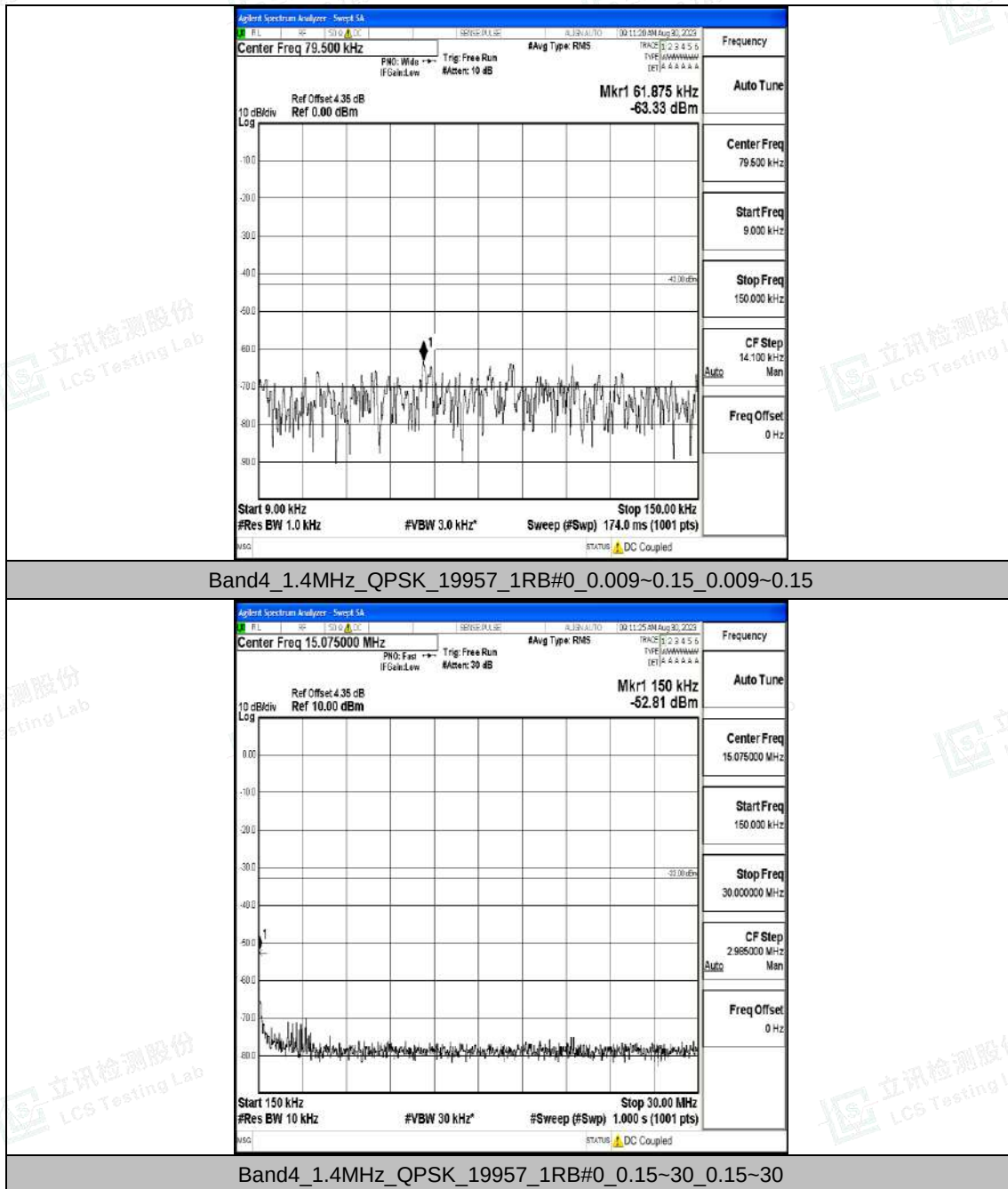


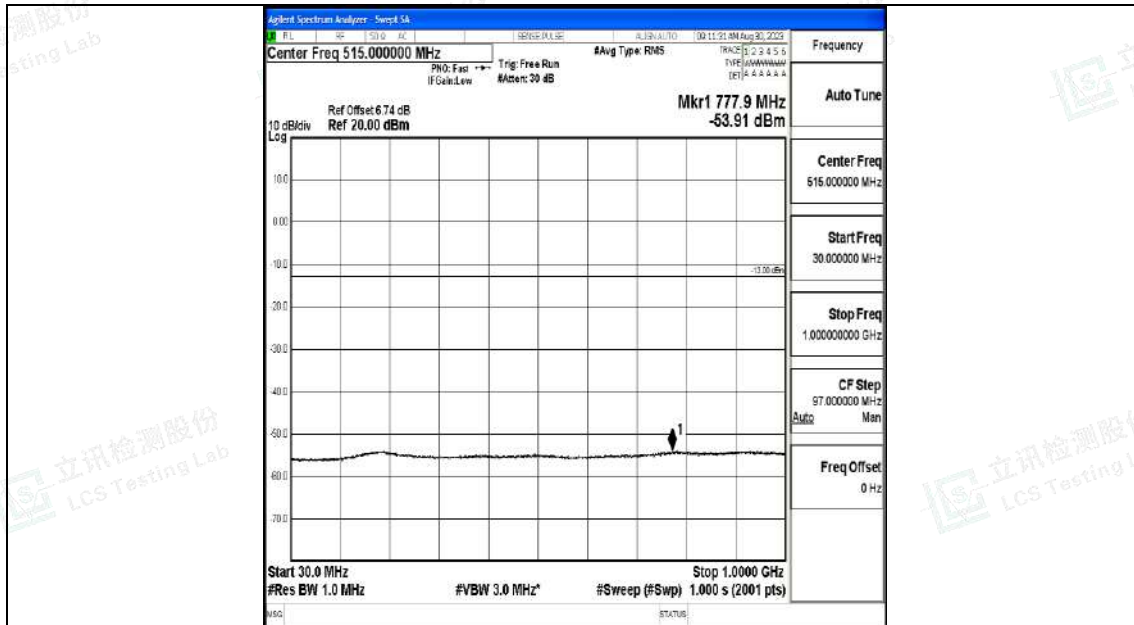
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-63.58	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-54.65	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-53.97	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-47.77	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-33.39	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-64.01	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-53.29	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-53.91	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-47.52	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-33.32	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-65.36	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-53.18	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-53.84	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-47.92	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-33.23	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-62.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-53.42	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-53.90	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-48.13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-33.25	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-62.71	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-53.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-53.83	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-47.86	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-33.53	PASS



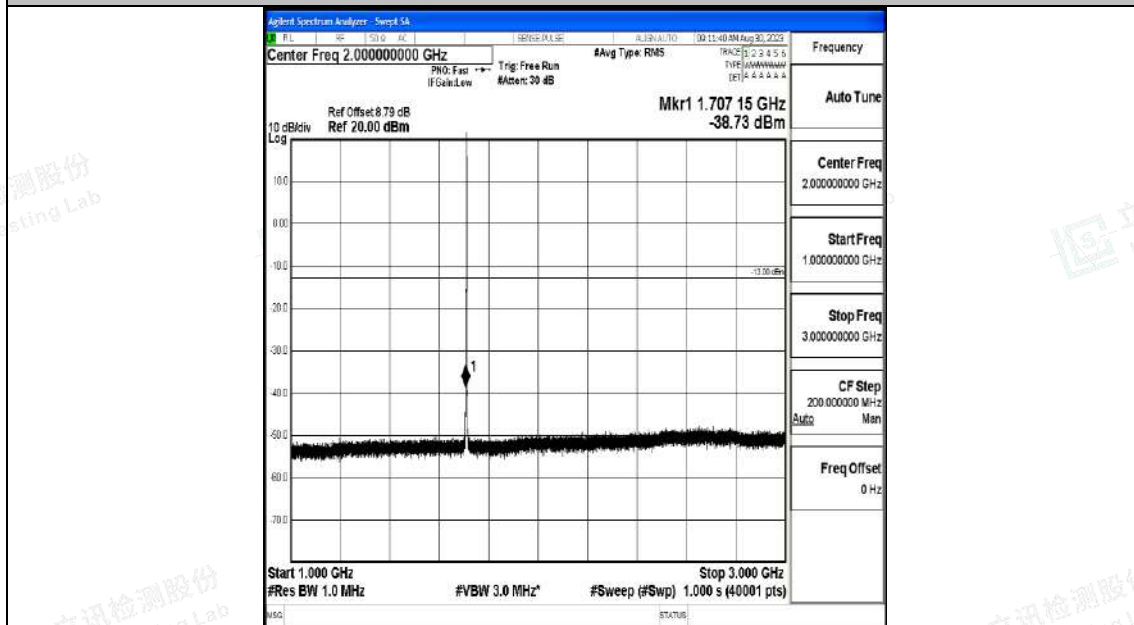


Test Graphs





Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000



Band4_1.4MHz_QPSK_19957_1RB#0_1000~3000_1000~3000

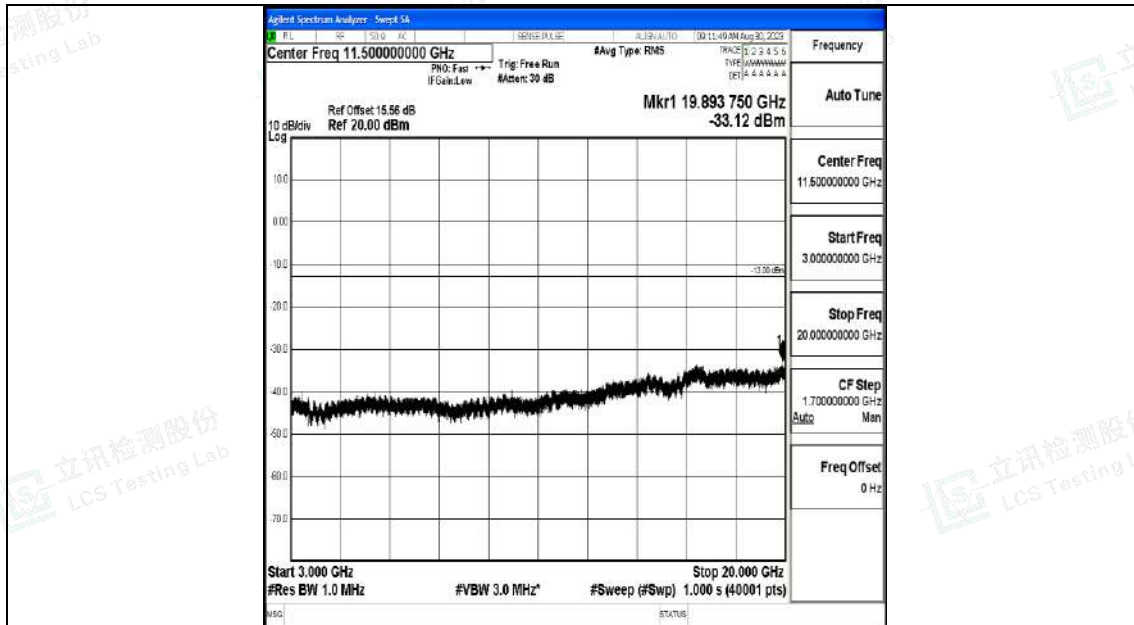


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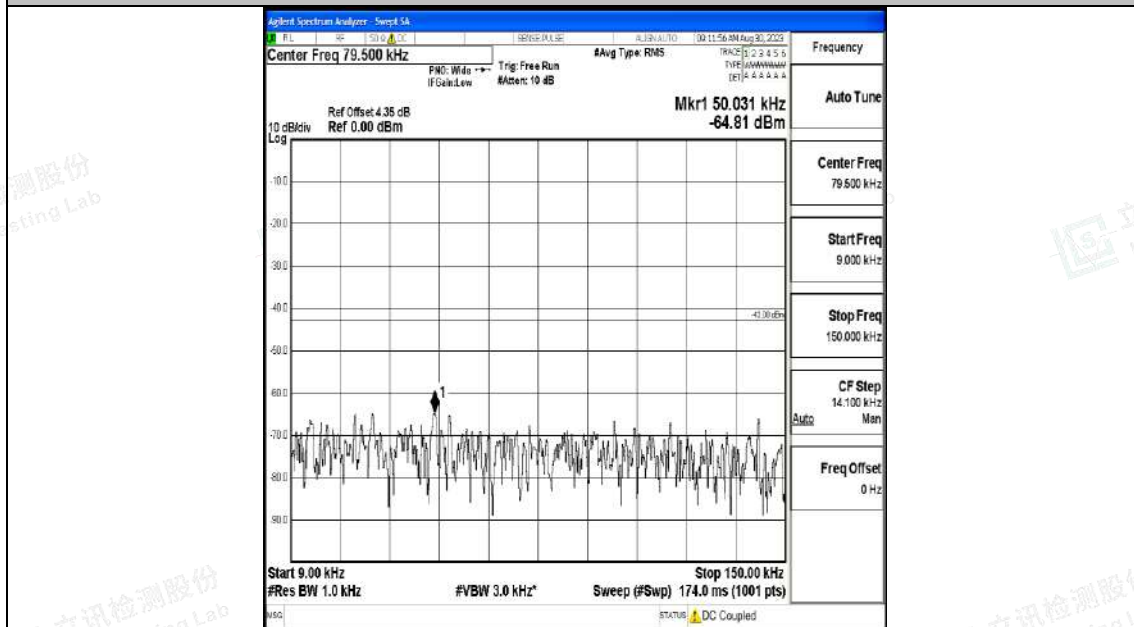
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Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20000



Band4_1.4MHz_16QAM_19957_1RB#0_0.009~0.15_0.009~0.15

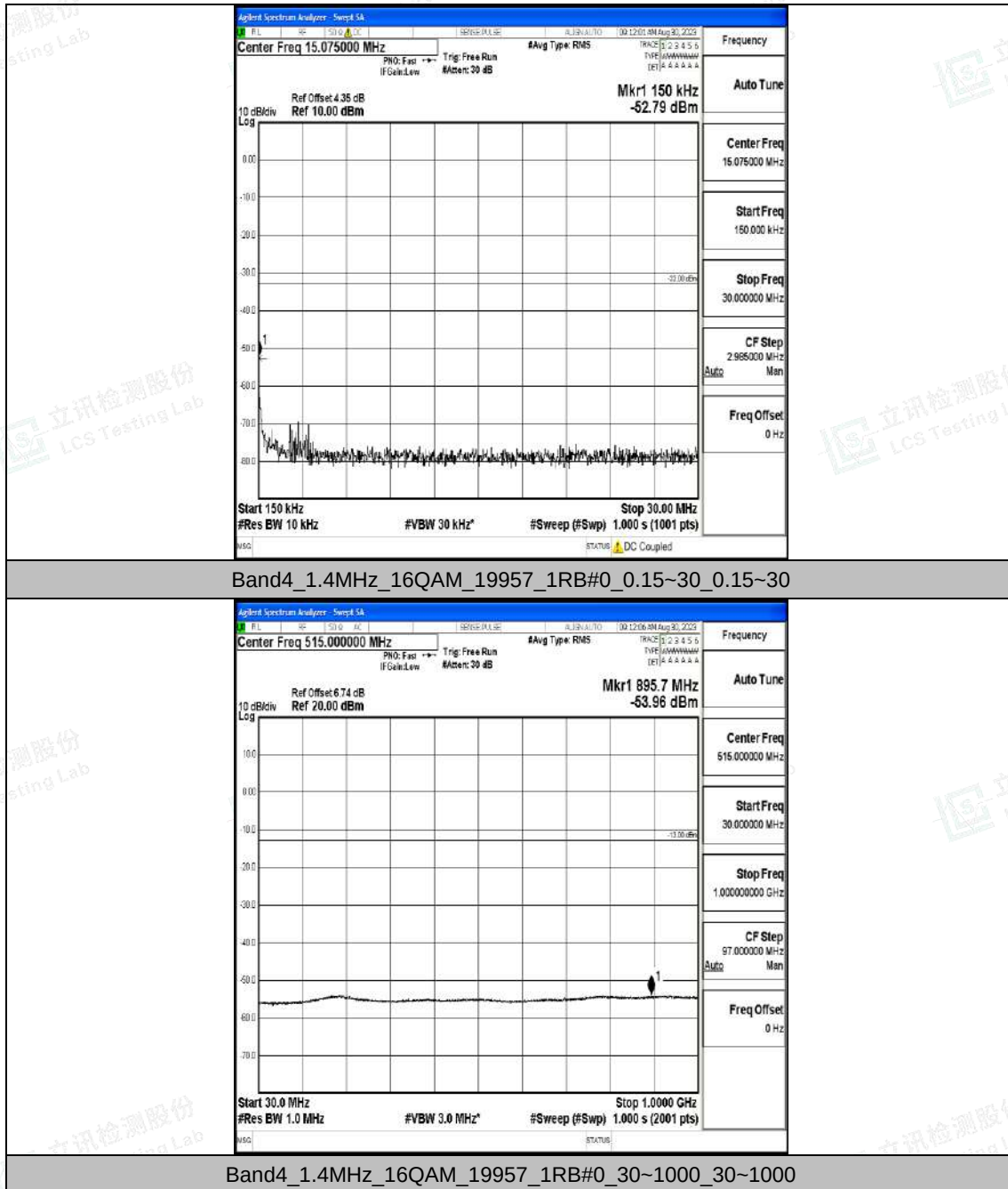


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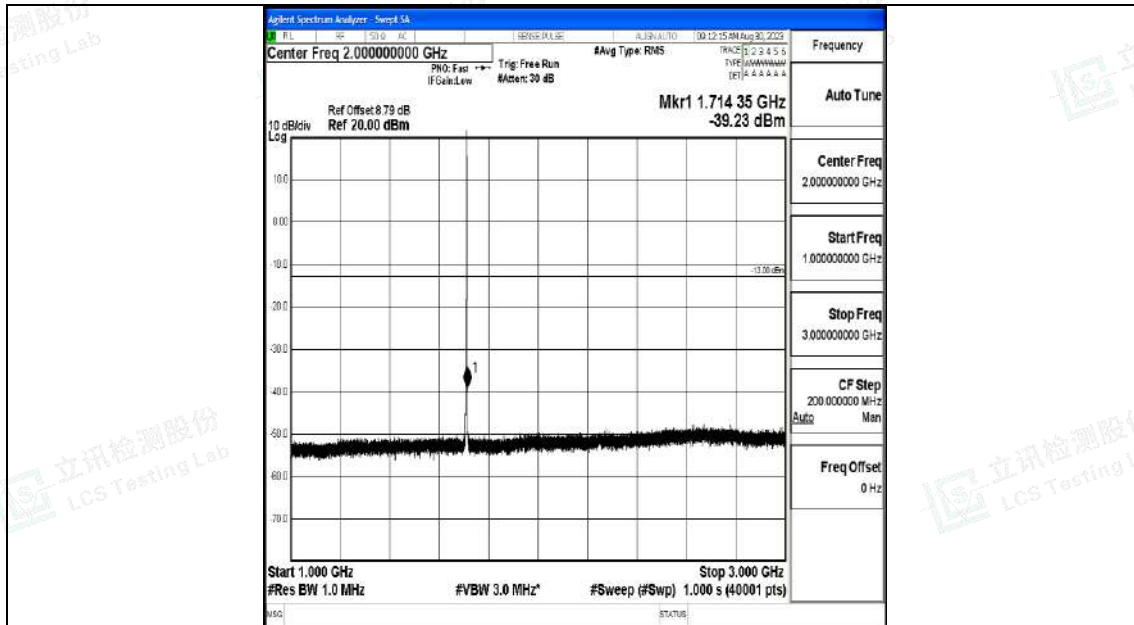


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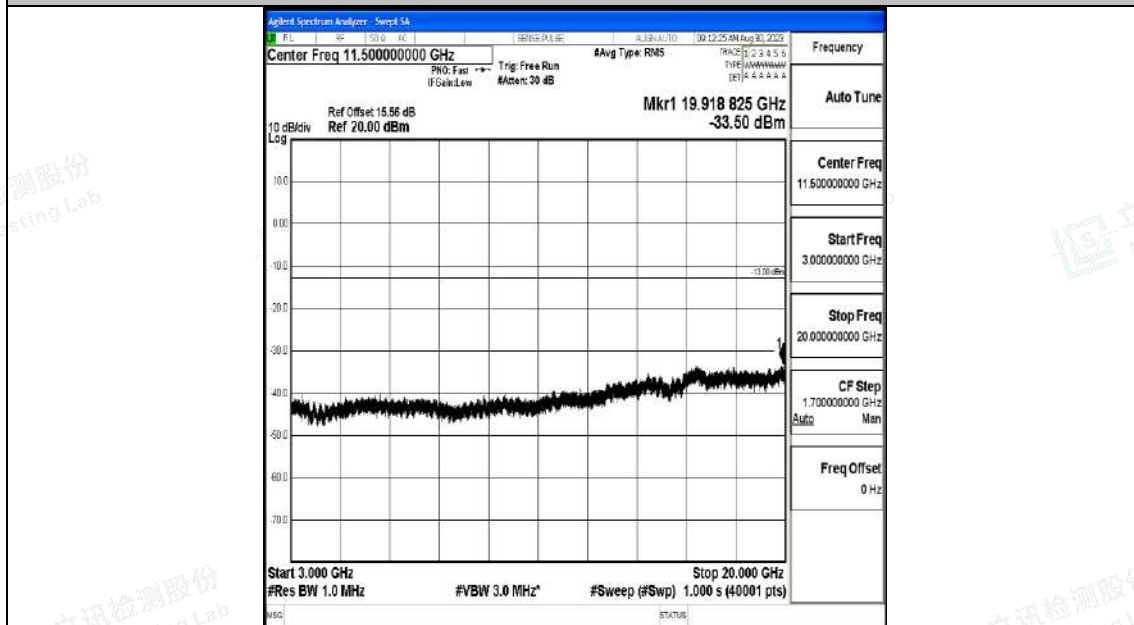
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Band4_1.4MHz_16QAM_19957_1RB#0_1000~3000_1000~3000



Band4_1.4MHz_16QAM_19957_1RB#0_3000~20000_3000~20000

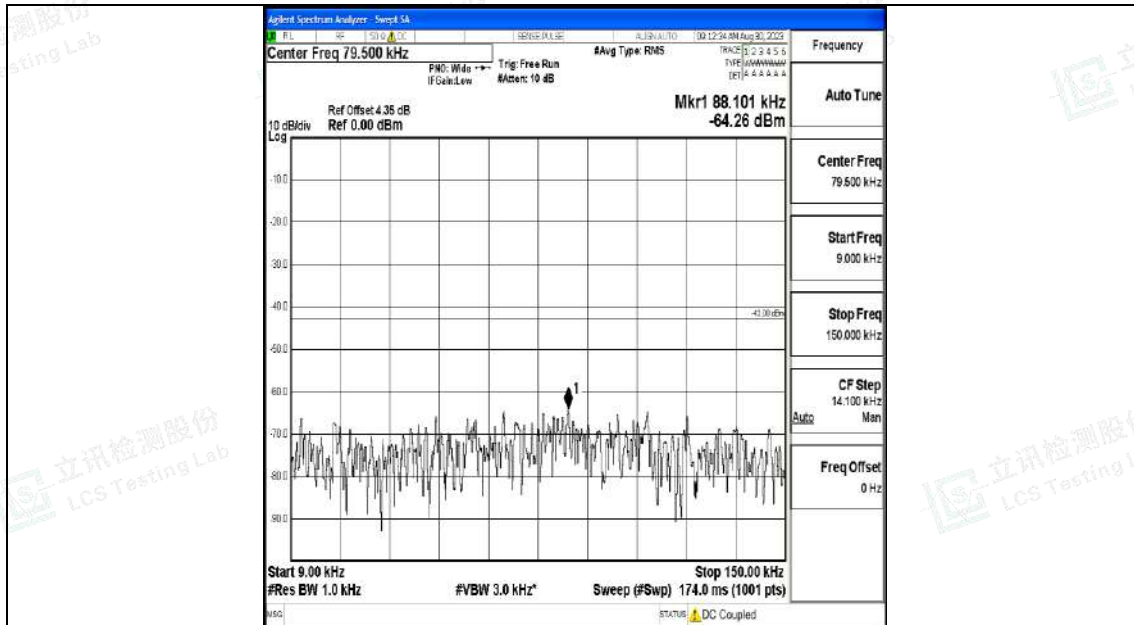


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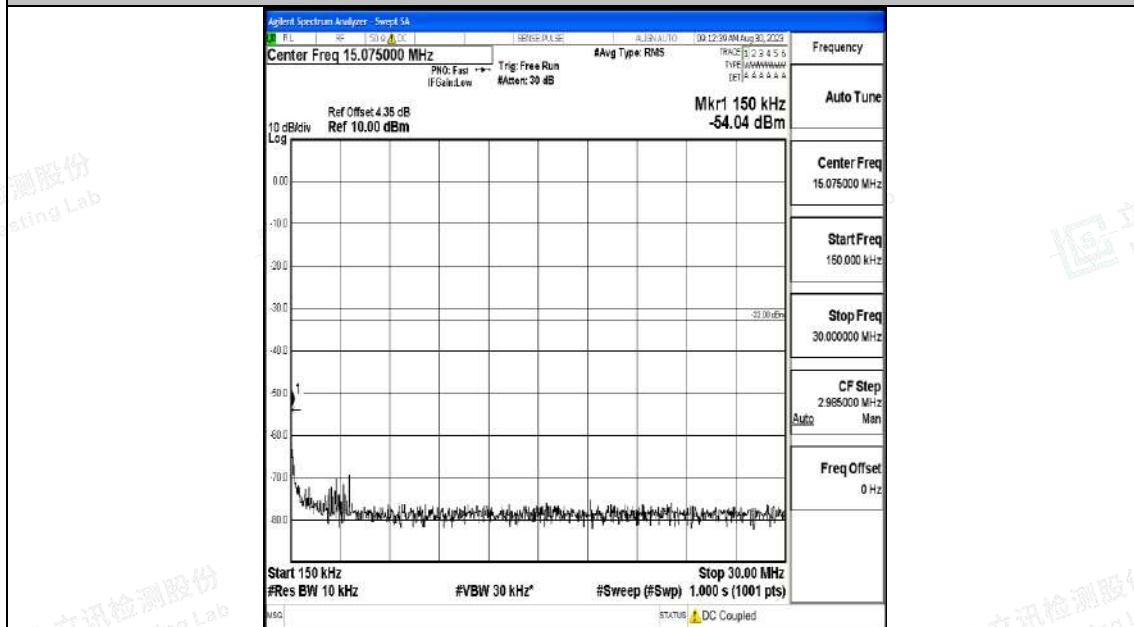
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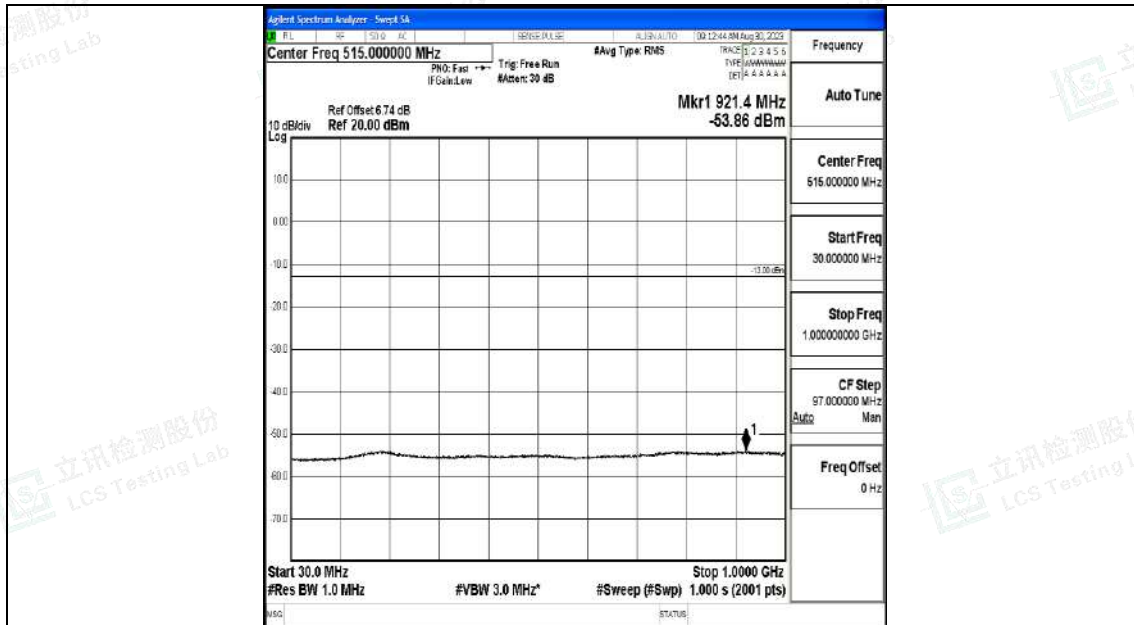


Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15

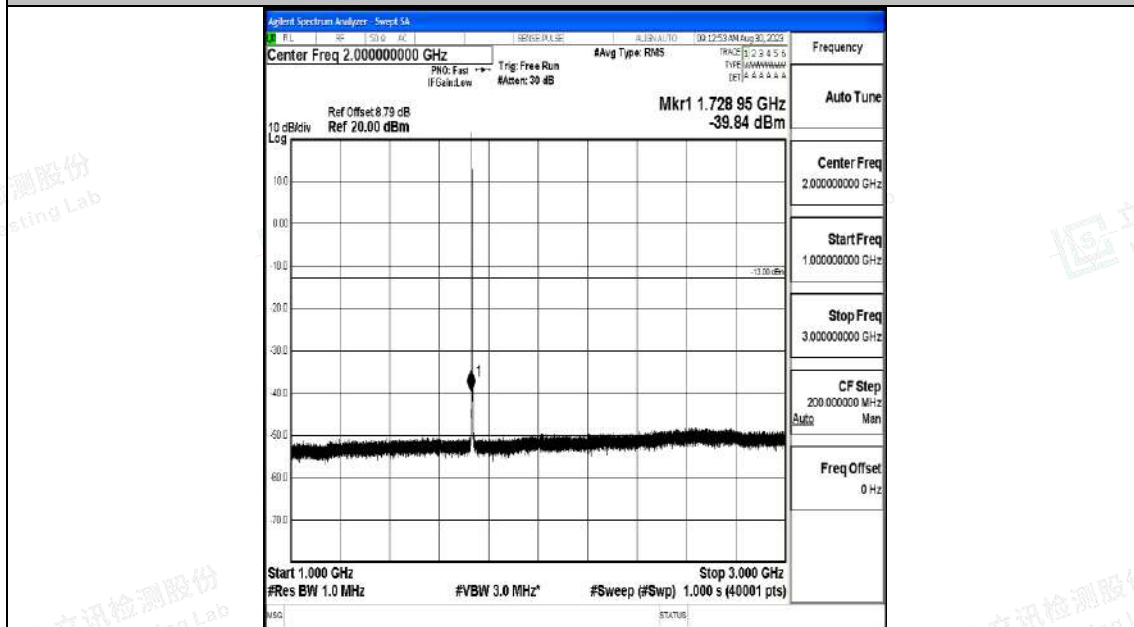


Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30





Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

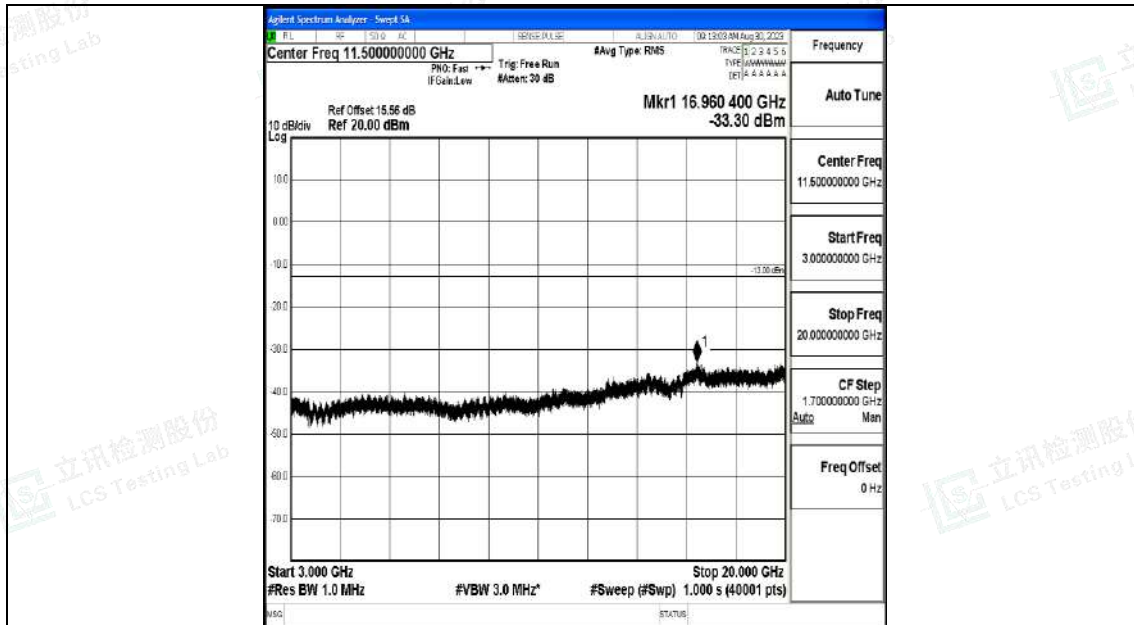


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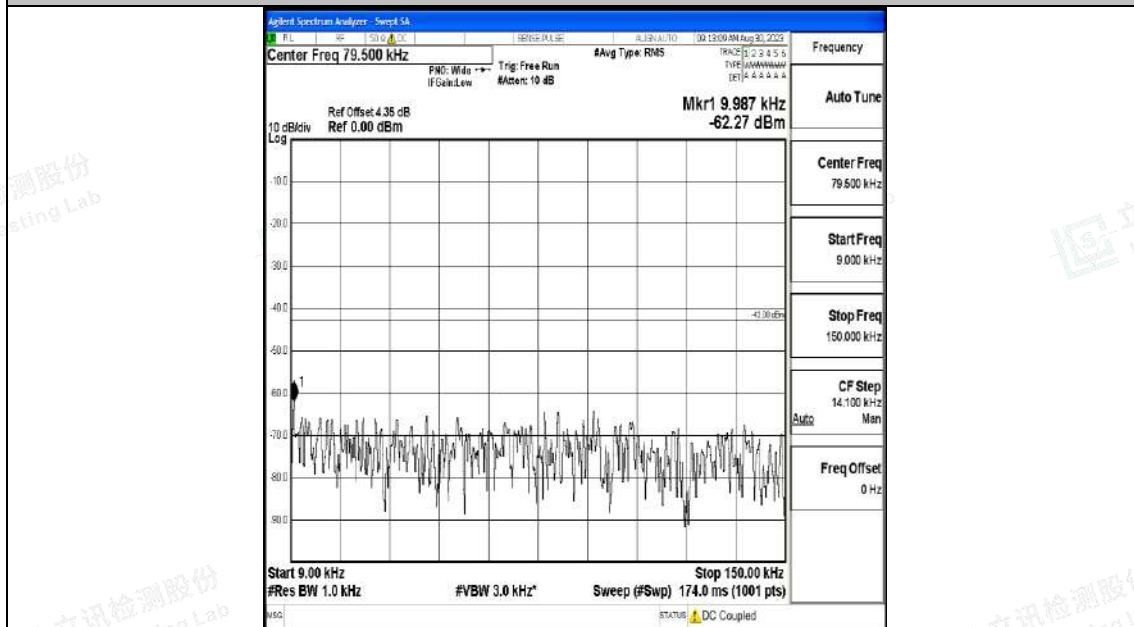
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Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



Band4_1.4MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15

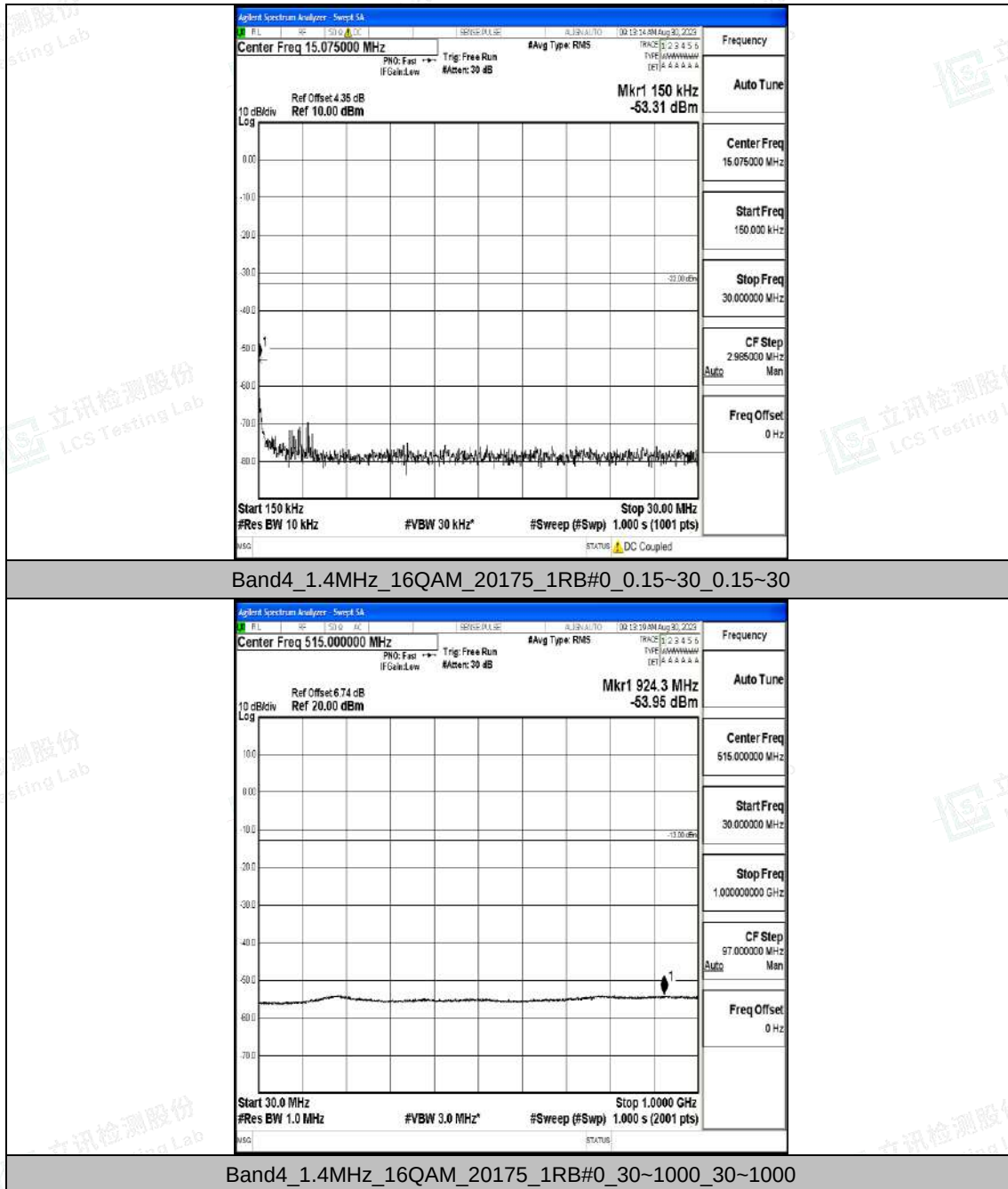


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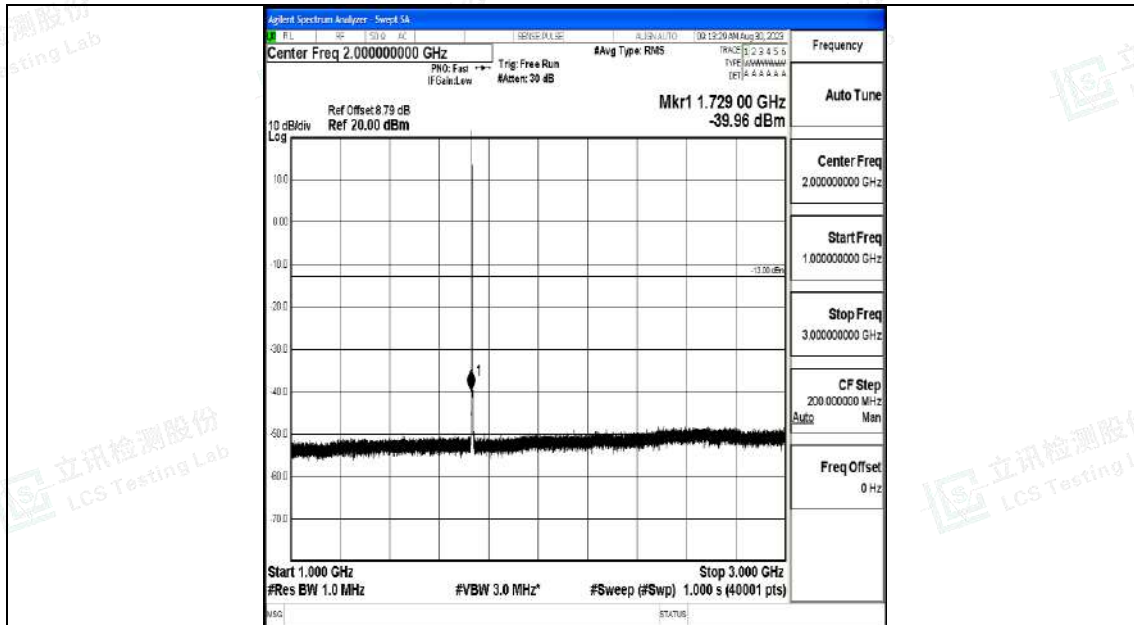


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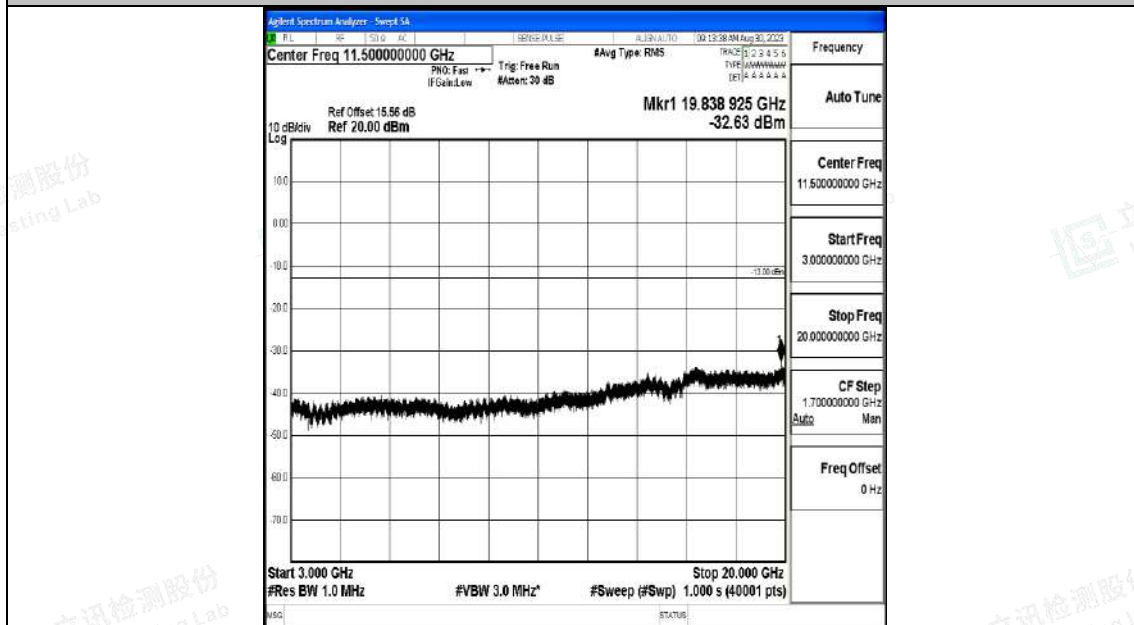
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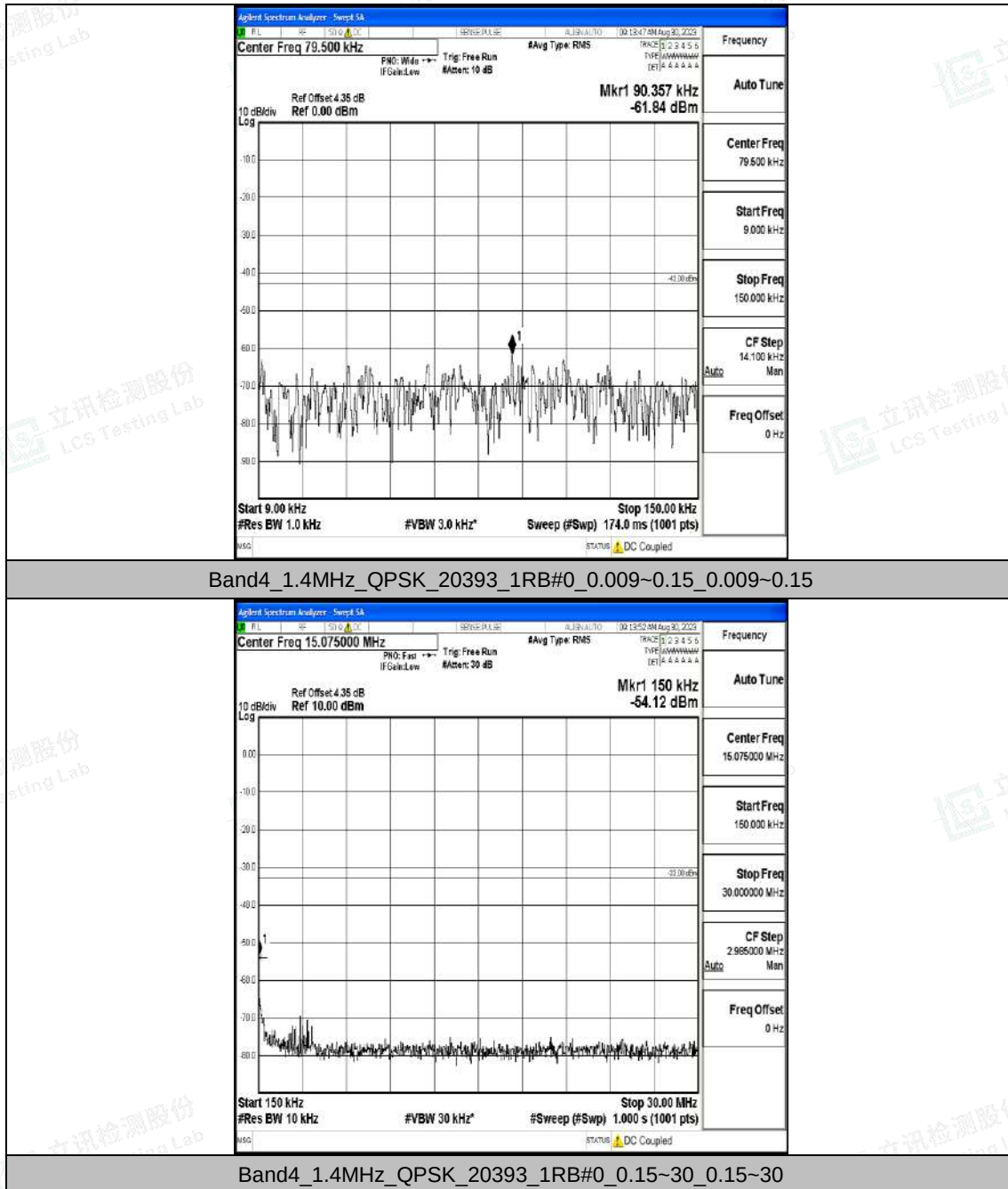


Band4_1.4MHz_16QAM_20175_1RB#0_1000~3000_1000~3000



Band4_1.4MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



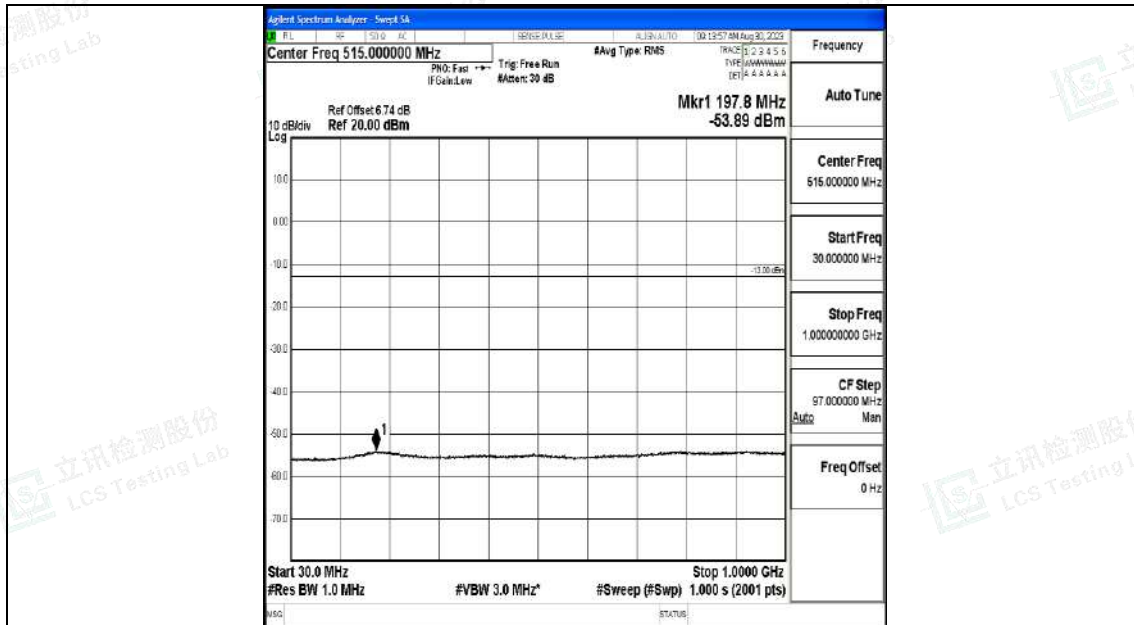


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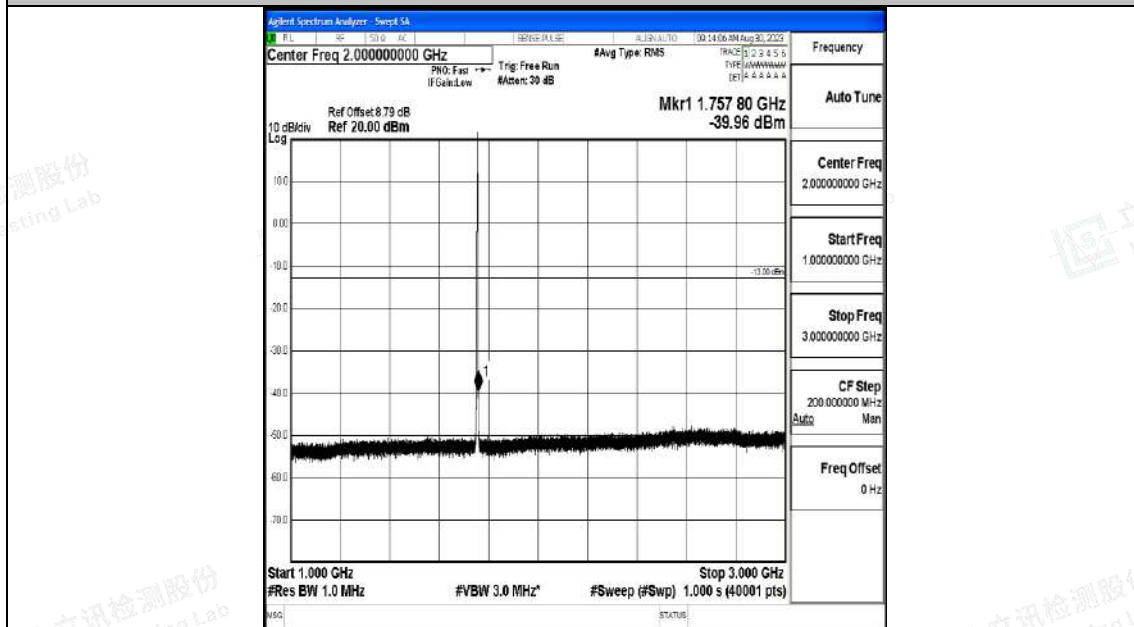
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Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~3000

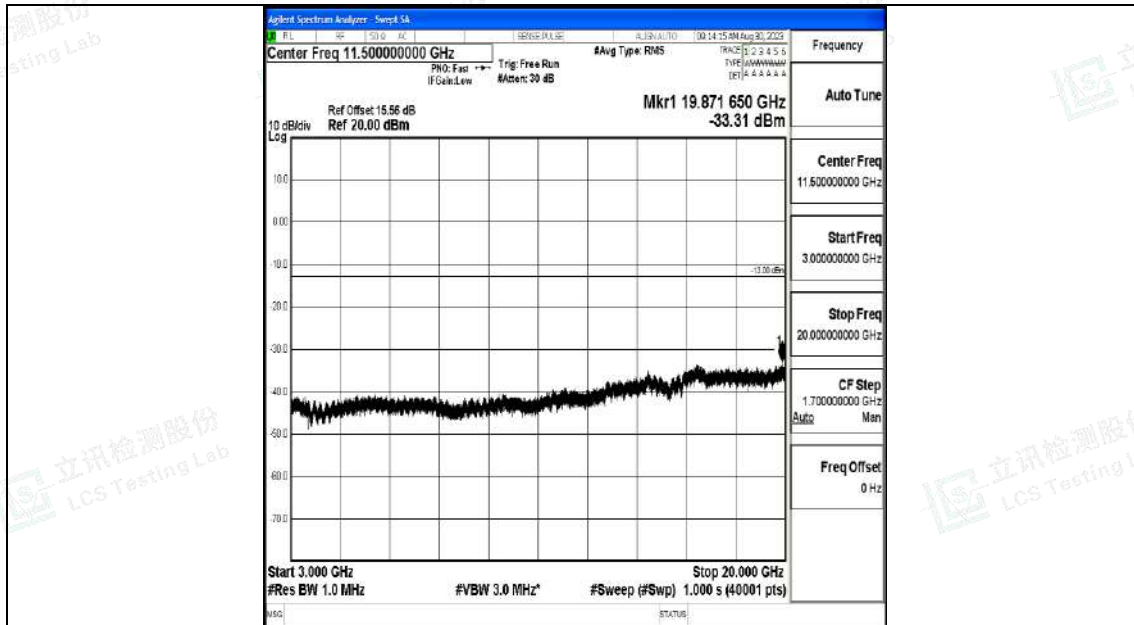


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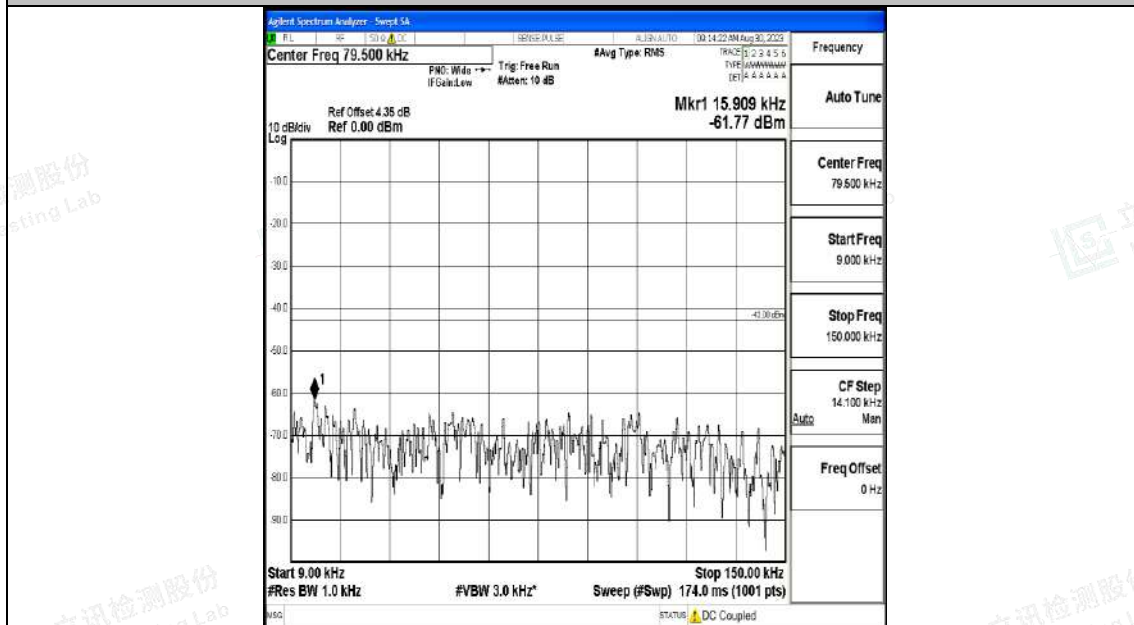
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Band4_1.4MHz_QPSK_20393_1RB#0_3000~20000_3000~20000



Band4_1.4MHz_16QAM_20393_1RB#0_0.009~0.15_0.009~0.15

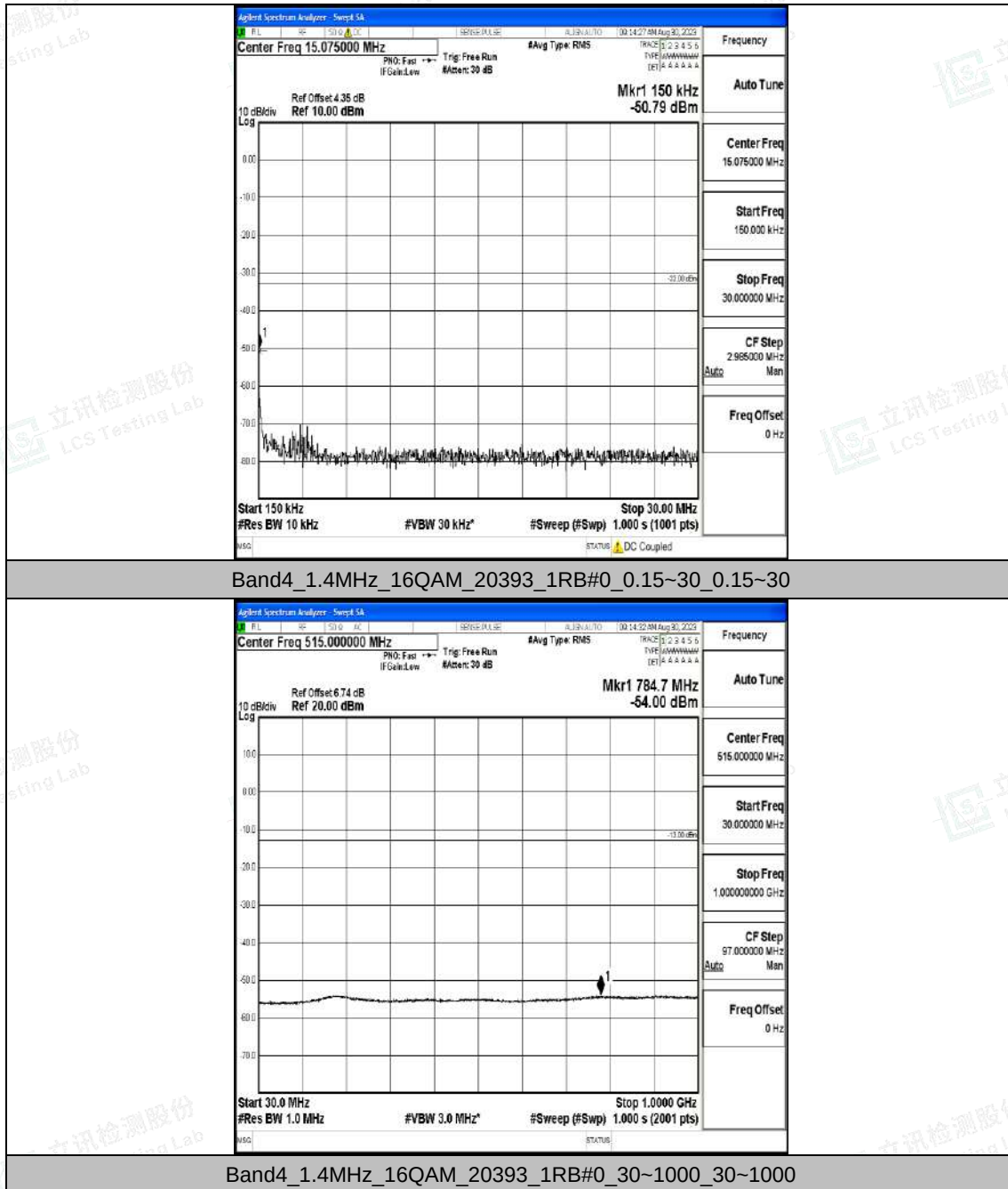


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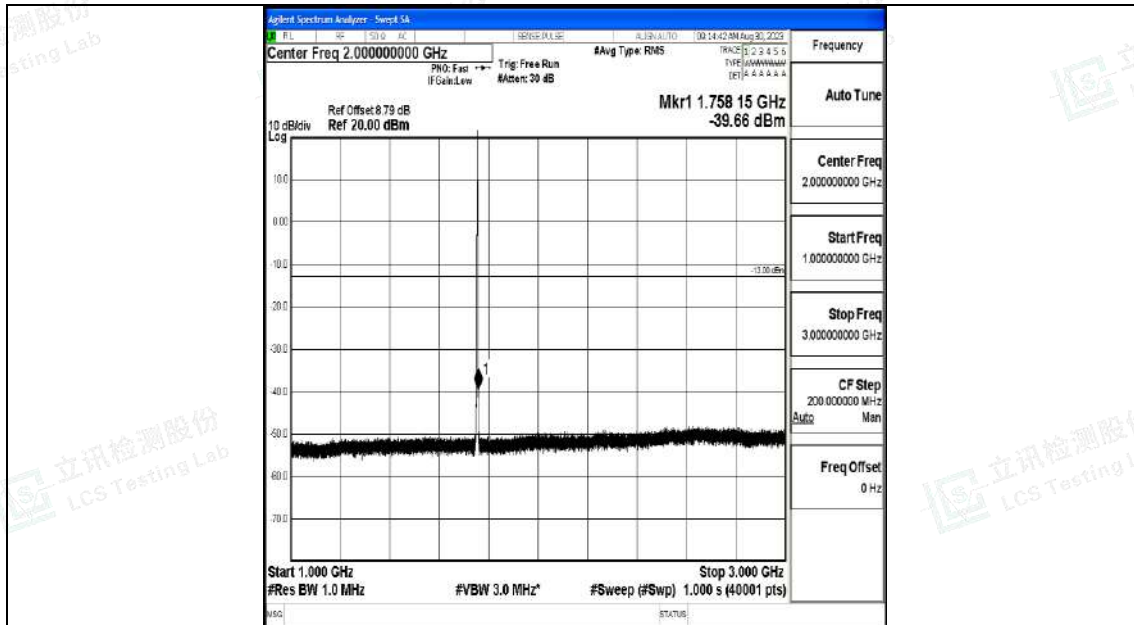


Shenzhen LCS Compliance Testing Laboratory Ltd.

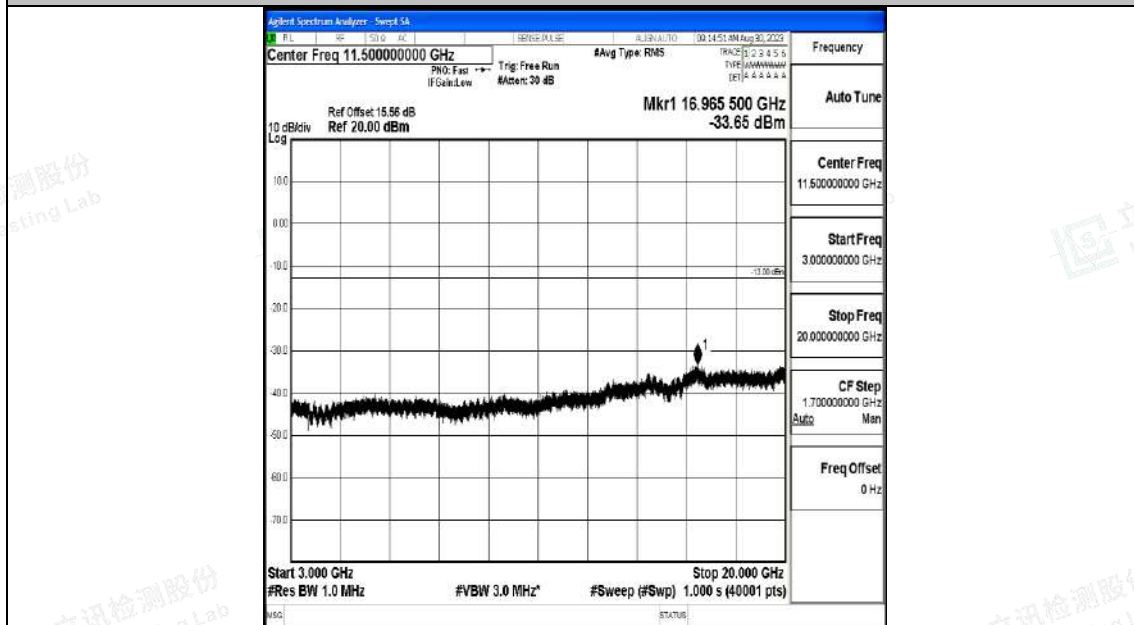
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Band4_1.4MHz_16QAM_20393_1RB#0_1000~3000_1000~3000



Band4_1.4MHz_16QAM_20393_1RB#0_3000~20000_3000~20000

