

LR01-868 Antenna Test Report

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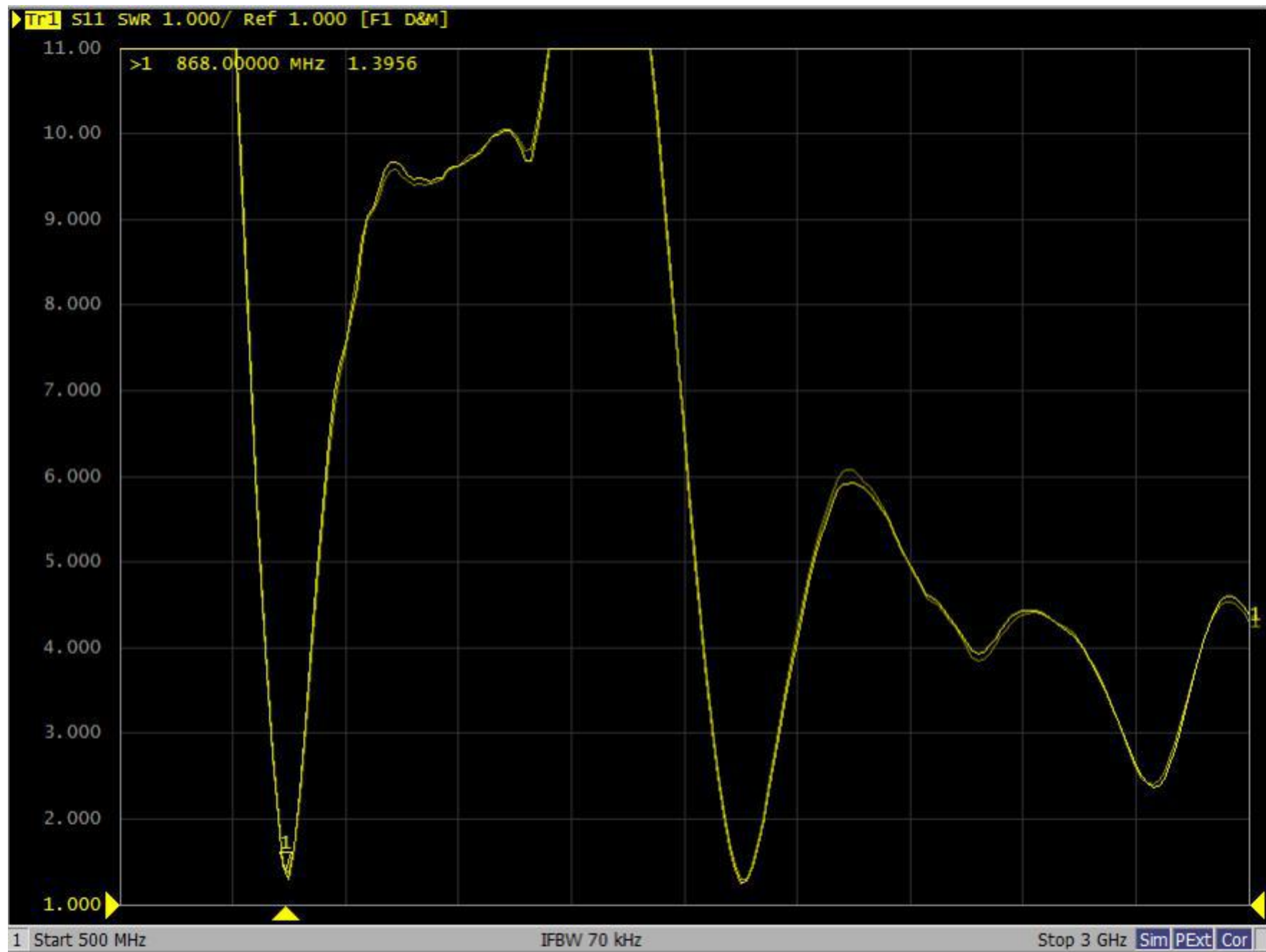


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S11



ZTX

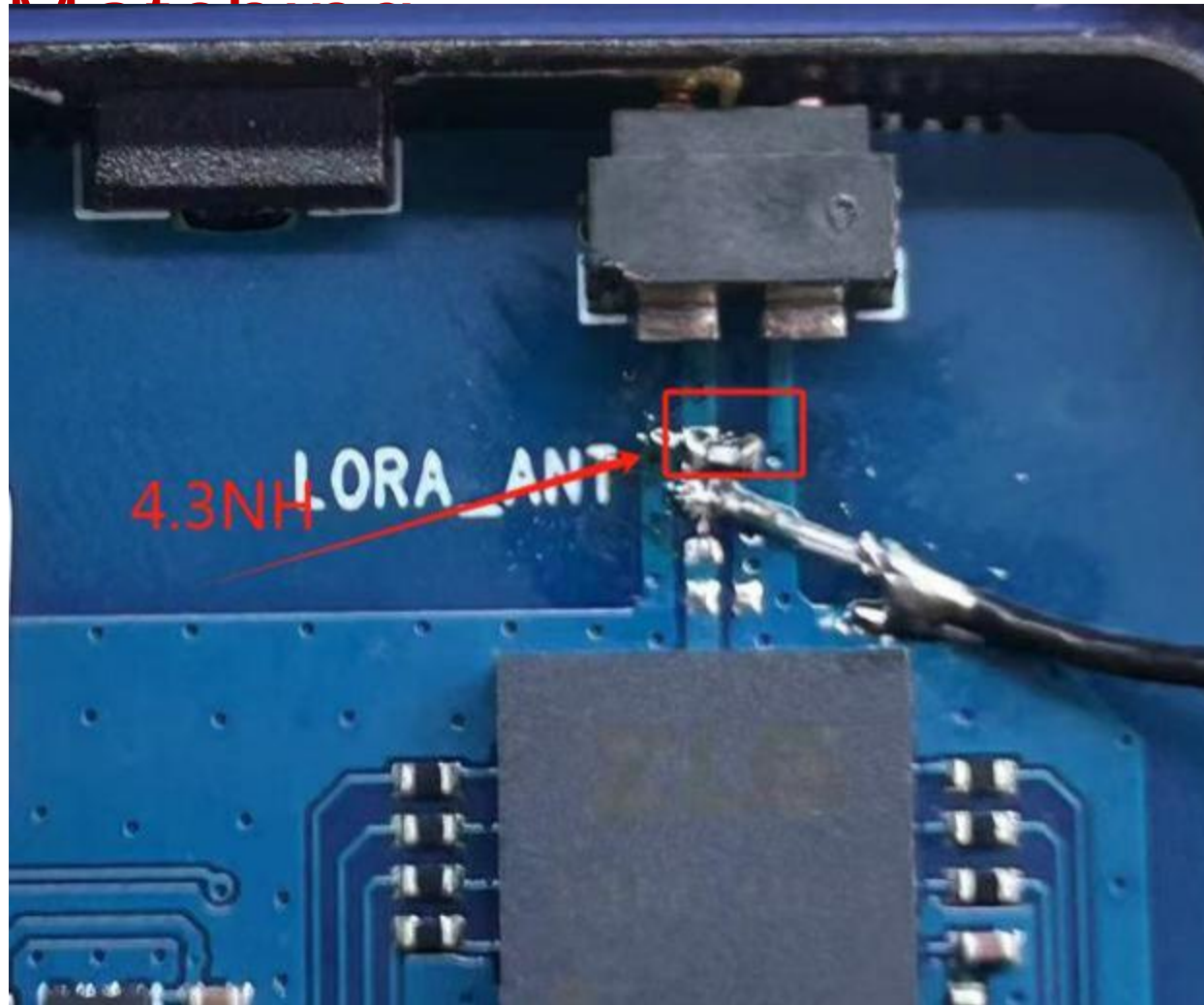


Passive Test Efficiency



Frequency	Efficiency	Efficiency . dB	Gain . dB
8.5E+08	53%	-2.73	2.47
8.6E+08	57%	-2.44	2.65
8.68E+08	58%	-2.16	3.08
8.8E+08	55%	-2.56	2.57
8.9E+08	52%	-2.88	2.24

Antenna Matching



and 4.3 NH inductance

Matching



Keep the battery as far away from the antenna as possible

Thank You



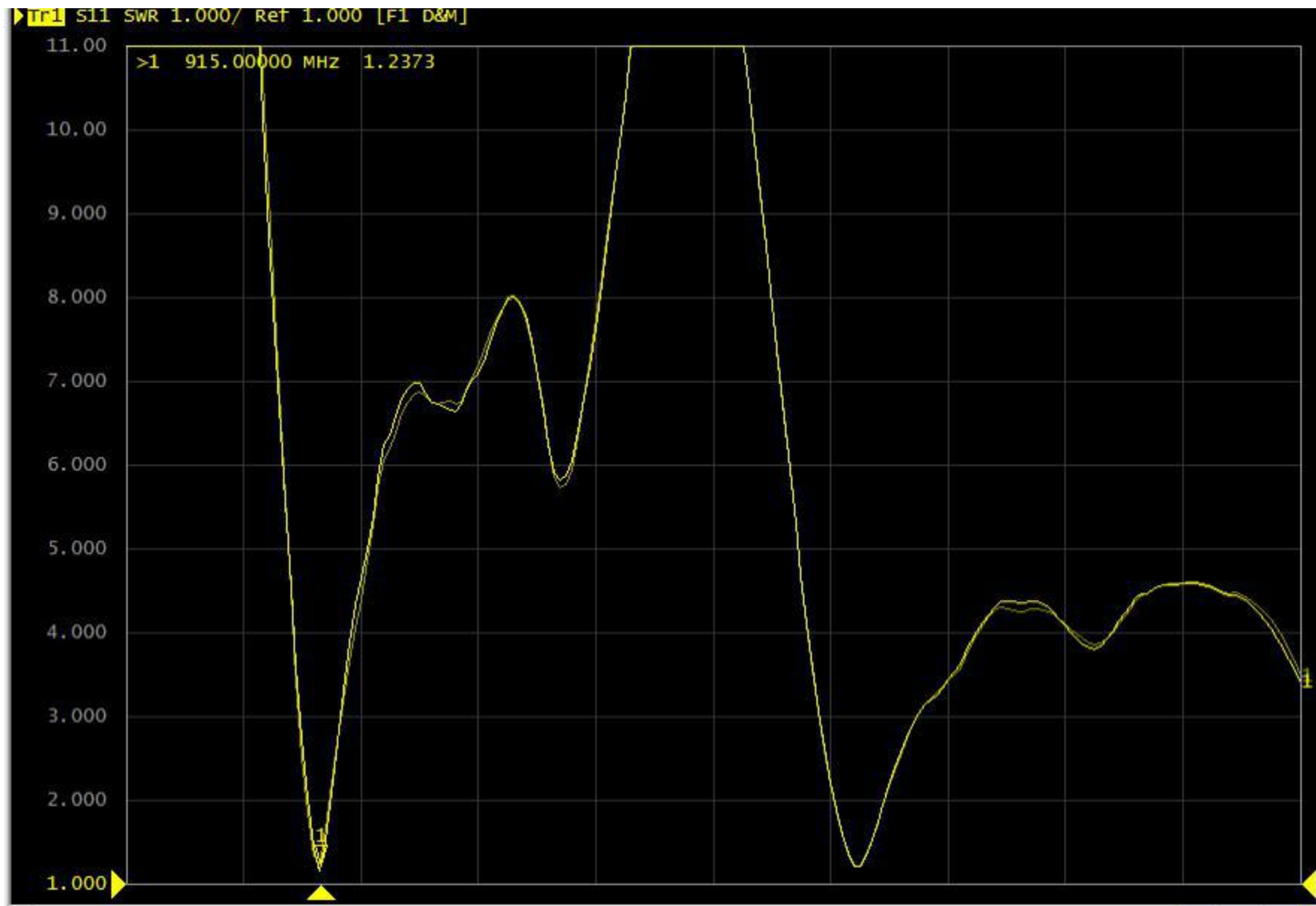
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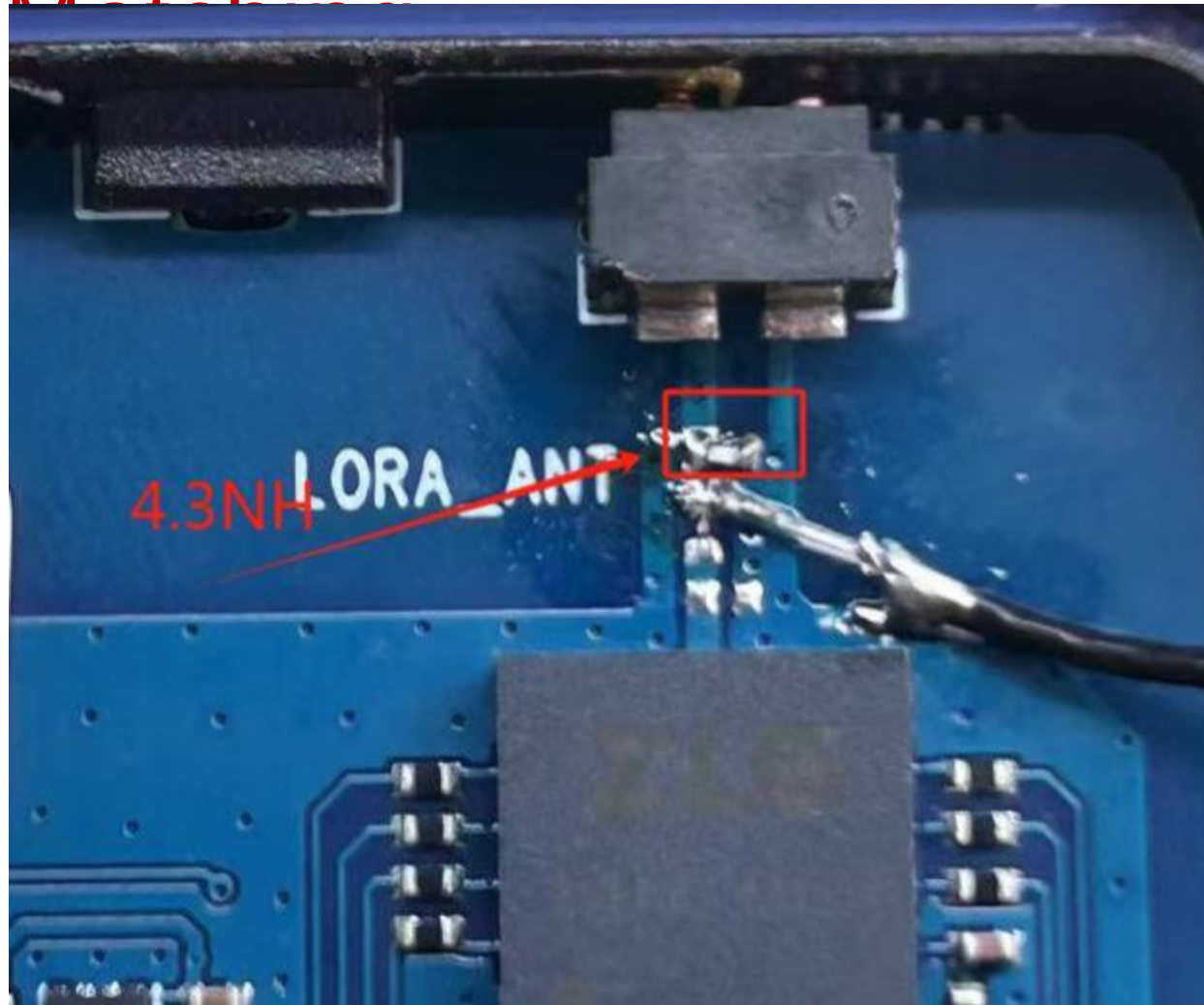


Passive Test Efficiency



Frequency	Efficiency	Efficiency . dB	Gain . dB
9E+08	50%	-3.02	1.74
9.05E+08	52%	-2.85	2.14
9.1E+08	55%	-2.62	2.24
9.15E+08	52%	-2.80	2.21
9.2E+08	57%	-2.46	2.27
9.25E+08	52%	-2.80	2.10

Antenna Matching



and 4.3 NH inductance



Keep the battery as far away from the antenna as possible

Thank You

