



Proficiency Testing, Inc.

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Joe's Laboratory
Joe Metrology

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Preliminary Report no: **8**

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PROFICIENCY TEST PROVIDER
Certificate No. 1966.01

Proficiency Test: DEMO
Artifacts: Long Gage Blocks
Participant Code: 21554
Participant Name: Jeff Metrology
Test Week: 5/28/2001

Coordinator: Henrik S. Nielsen

Your results as we have recorded them:

Preliminary Report

Test Item	Nominal Value	Reference Value	Reference Uncertainty	Your Measured Value	Your Estimated Uncertainty	Error	En Value
5 in Steel	5 inch	5.000008	0.000008	5.000000	0.000010	-0.000008	-0.62
10 in Steel	10 inch	9.999991	0.000011	10.000000	0.000015	0.000009	0.48
16 in Steel	16 inch	16.000022	0.000018	16.000000	0.000018	-0.000022	-0.86

Please review these results carefully and contact us, if we have not entered your results correctly into our data base.

En values outside +/-1 (indicated in red) indicate a difference between your measured value and the reference value larger than predicted by your uncertainty. Please review these results extra carefully, as they may require corrective action on your part, if they are entered correctly.

If you do not contact us within 2 weeks of receipt of this report, we will assume that the results are entered correctly.

This report shall not be reproduced except in full, without written approval of HN Proficiency Testing. We consider your test results confidential.

We welcome your questions, complaints and suggestions for improvement of this test and our operations in general.



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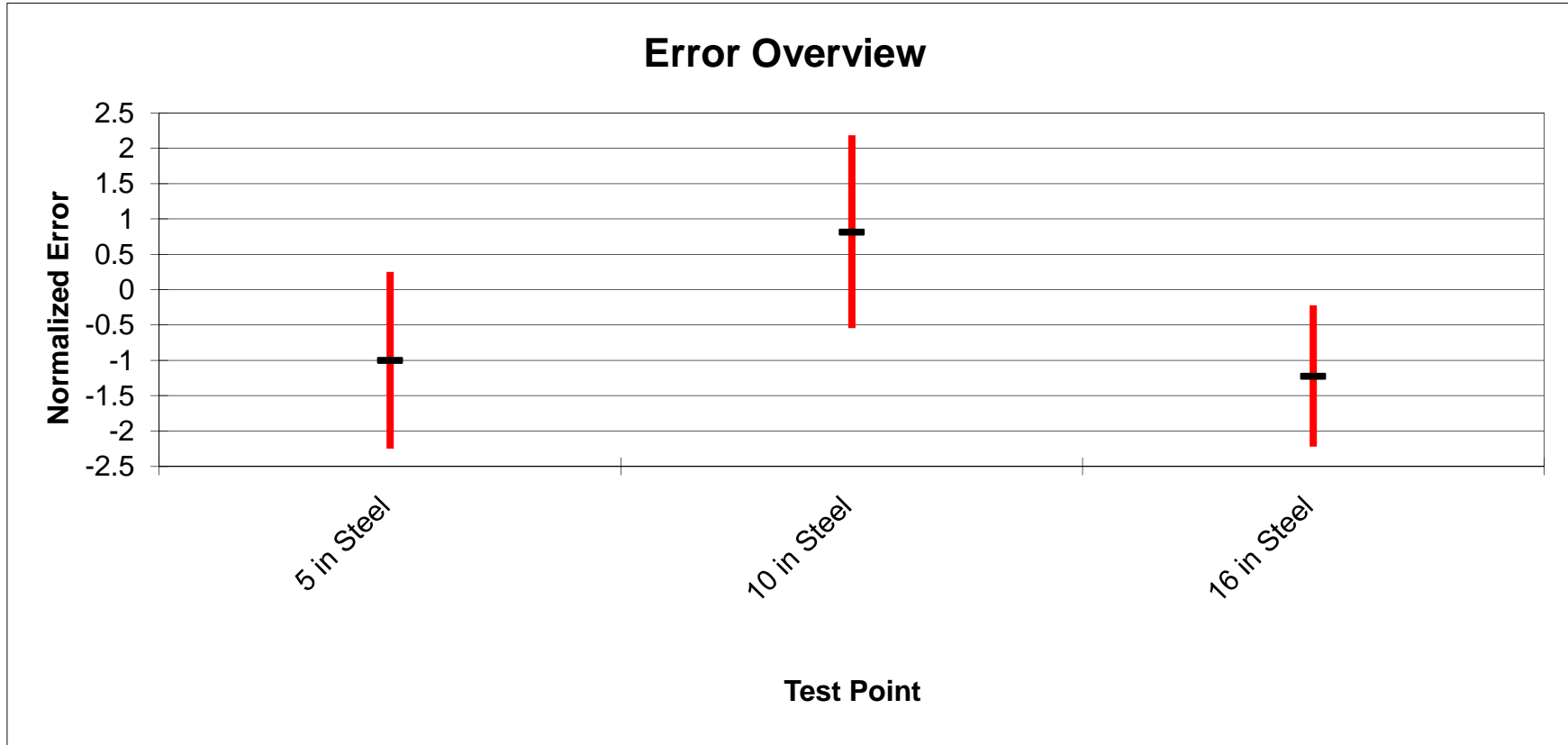
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Please review these results carefully and contact us, if we have not entered your results correctly into our data base.
 The Normalized Error is calculated by setting the Reference Laboratory's uncertainty to 1 and scaling your off-set and reported uncertainty accordingly.
 If your error-bars straddle the 0-line, your agreement with the Reference Laboratory is good. If your error-bars do not include any of the -1 to +1 interval, your disagreement with the Reference Laboratory is significant.
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