



# REF TEK

SYSTEMS INC.

The calibration sheet attached is the original calibration sheet for your REF TEK product and includes contact information and branding for the company that performed the testing.

**Reftek Systems Inc. purchased the REF TEK product line in May 2020.**

**Reftek Systems will honour existing product warranties and extended warranties.**

**ANY QUESTIONS OR REQUESTS FOR SUPPORT SHOULD BE ADDRESSED AS FOLLOWS:**

**Sales & Administrative:** [sales@reftek.com](mailto:sales@reftek.com)

**Support & Engineering:** [support@reftek.com](mailto:support@reftek.com)

**Accounting:** [accounting@reftek.com](mailto:accounting@reftek.com)

**Address:** 36 Topple Drive, Dartmouth, NS Canada B3B 1L6

**Phone:** +1-902-444-7650

**Fax:** +1-902-444-7651

## REF TEK 147-01/3/INT Test Data Sheet

Customer: NRIAG

Job File 13217

Sensor Part #:	147-01/3/INT
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Sensor S/N #:	10026
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DAS S/N: B29D

### Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0063	1.0062	1.0068
10.00	1.0000	1.0000	1.0000
20.00	0.9839	0.9846	0.9826
40.00	0.9493	0.9531	0.9426
60.00	0.9389	0.9466	0.9227
80.00	0.9529	0.9642	0.9243
99.00	0.9552	0.9643	0.9198
120.00	0.8577	0.8686	0.8471
140.00	0.6633	0.6765	0.6876
160.00	0.4716	0.4827	0.5072
<b>Sensitivity (@10Hz)</b>	<b>2.5022v/g</b>	<b>2.4996v/g</b>	<b>2.4995v/g</b>

#### Zero

z1 = -2.82101e +002

#### Poles

p1 = -3.31203e +002 +7.83946e +002i

p2 = -3.31203e +002 -7.83946e +002i

p3 = -7.56430e +002

p4 = -2.48145e +002