



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

Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

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

Phone: +1-902-444-7650

Fax: +1-902-444-7651



Refraction Technology, Inc.
 1600 Tenth Street, Suite A
 Plano, Texas 75074

<http://www.reftek.com> Tel: 214-440-1265 Fax: 972-578-0045

151-30A Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/m/s)	Calibration Sensitivity (m/s ² /A)
G11302VS	Vertical	30.1	0.708	1993.16	10.5188
	North/South	30.1	0.705	2011.95	10.5301
	East/West	30.0	0.707	2002.65	10.5304

Zeros: 3 radians

z1 = 0
 z2 = 0
 z3 = -1.8180e + 001

Poles: 6 radians

p1 = 1.4807e -001 +1.4812 -001i
 p2 = -1.4807e -001 -1.4812e -001i
 p3 = -1.8033e +002 +1.8992e +002i
 p4 = -1.8033e +002 -1.8992e +002i
 p5 = -2.0958e +001
 p6 = -7.72203e +002



Refraction Technology, Inc.
1600 Tenth Street, Suite A
Plano, Texas 75074

<http://www.reftek.com> [Tel: 214-440-1265](tel:214-440-1265) Fax: 972-578-0045
