



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

151-60A Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/m/s)	Calibration Sensitivity (m/s ² /A)
G010619VS	Vertical	59.4	0.698	2007.18	10.0404
	North/South	59.6	0.702	1987.73	10.2384
	East/West	59.7	0.701	1994.10	10.1437

Zeros: 3 radians

$$z1 = 0$$

$$z2 = 0$$

$$z3 = -1.817998e +001$$

Poles: 6 radians

$$p1 = -7.403687e -002 +7.405923e -002 i$$

$$p2 = -7.403687e -002 -7.405923e -002 i$$

$$p3 = -1.803307e +002 +1.899224e +002 i$$

$$p4 = -1.803307e +002 -1.899224e +002 i$$

$$p5 = -2.095807e +001$$

$$p6 = -7.720300e +002$$