



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

Trimble Navigation Limited
 1600 Tenth Street
 Suite A
 Plano, Texas 75074
 Tel: 214-440-1265
 Fax: 972-578-0045
www.reftek.com



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)
G10646VS	Vertical	60.5	0.700	1990.34	10.5387
	North/South	60.5	0.702	1996.15	10.6062
	East/West	60.6	0.707	2000.81	10.5495

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