



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

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151B-30 Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/m/s)	Calibration Sensitivity (m/s ² /A)
G12346VS	Vertical	30.0	0.704	1989.31	11.1316
	North/South	30.0	0.707	1993.68	10.4048
	East/West	30.0	0.710	1993.74	10.6815

Zeros: 2 radians

z1 = 0
 z2 = 0

Poles: 4 radians

p1 = -0.14810 +0.14810i
 p2 = -0.14810 -0.14810i
 p3 = -177.72 +177.72i
 p4 = -177.72 - 177.72i