



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:

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Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

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151-120 Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/ s/ m)	Calibration Sensitivity (m/ s ² / A)
G09124VS	Vertical	120.12	0.700	1989.26	10.7195
	North/ South	118.95	0.695	2009.34	10.8031
	East/ West	119.41	0.708	2005.84	10.7796

Zeros: 2

$$z1 = 0$$

$$z2 = 0$$

Poles: 4

$$p1 = -0.03702 + 0.03702i$$

$$p2 = -0.03702 - 0.03702i$$

$$p3 = -177.72 + 177.72i$$

$$p4 = -177.72 - 177.72i$$