



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)
G09110VS	Vertical	120.53	0.707	1996.45	10.6162
	North/South	120.01	0.701	1990.54	10.1738
	East/West	120.03	0.709	1998.88	10.2583

Zeros: 2

$$z1 = 0$$

$$z2 = 0$$

Poles: 4

$$p1 = -0.03702 + 0.03702i$$

$$p2 = -0.03702 + 0.03702i$$

$$p3 = -177.72 + 177.72i$$

$$p4 = -177.72 + 177.72i$$