



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-120 Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/m/s)	Calibration Sensitivity (m/s ² /A)
G13189VS	Vertical	119.91	0.699	2018.15	11.5241
	North/South	120.28	0.702	2000.84	10.5192
	East/West	119.97	0.703	1993.38	10.6449

Zeros: 2

radians

$$z1 = 0$$

$$z2 = 0$$

Poles: 4

radians

$$p1 = -0.03702$$

$$+0.03702i$$

$$p2 = -0.03702$$

$$-0.03702i$$

$$p3 = -177.72$$

$$+177.72i$$

$$p4 = -177.72$$

$$-177.72i$$

97432-00-MD Rev B

