



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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151A-120 Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/s/m)	Calibration Sensitivity (m/s ² /A)
G08313VS	Vertical	119.45	0.703	1987.29	10.9846
	North/South	119.79	0.704	1989.98	10.3049
	East/West	119.56	0.702	2001.54	10.7819

Zeros: 2

$$z1 = 0$$

$$z2 = 0$$

Poles: 4

$$p1 = -0.03702 + 0.03702i$$

$$p2 = -0.03702 - 0.03702i$$

$$p3 = -222.11 + 222.11i$$

$$p4 = -222.11 - 222.11i$$