



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-60 Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/ s/ m)	Calibration Sensitivity (m/ s ² / A)
G10651VS	Vertical	60.8109	0.7160	2009.51	10.1899
	North/ South	60.7379	0.7087	2008.36	10.2277
	East/ West	60.7050	0.7075	1987.81	10.0521

Zeros: 2 radians

$$z1 = 0$$

$$z2 = 0$$

Poles: 4 radians

$$p1 = -0.07405 + 0.07405 i$$

$$p2 = -0.07405 - 0.07405 i$$

$$p3 = -222.11 + 222.11 i$$

$$p4 = -222.11 - 222.11 i$$