



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

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151-60A Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/ m/ s)	Calibration Sensitivity (m/ s ² / A)
G10607VS	Vertical	60.6	0.711	1990.83	10.2495
	North/ South	60.6	0.708	2006.13	10.1787
	East/ West	60.5	0.703	1995.47	10.3051

Zeros: 3 radians

$$z1 = 0$$

$$z2 = 0$$

$$z3 = -1.817998e + 001$$

Poles: 6 radians

$$p1 = -7.403687e -002 + 7.405923e -002 i$$

$$p2 = -7.403687e -002 - 7.405923e -002 i$$

$$p3 = -1.803307e + 002 + 1.899224e + 002 i$$

$$p4 = -1.803307e + 002 - 1.899224e + 002 i$$

$$p5 = -2.095807e + 001$$

$$p6 = -7.720300e + 002$$