



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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151-120 Observer Parameters Table

Seismometer serial number	Component	Period (sec)	Damping coefficient	Output voltage sensitivity (v/ s/ m)	Calibration sensitivity (m/ s ² / A)
G09103VS	Vertical	120.76	0.711	2009.23	10.5936
	North/South	120.37	0.708	2011.56	10.1687
	East/West	120.53	0.703	1994.74	10.3045

Zeros: 2

$$z1 = 0$$

$$z2 = 0$$

2009-03-06

Poles: 4

$$p1 = -0.03702 \quad + 0.03702i$$

$$p2 = -0.03702 \quad + 0.03702i$$

$$p3 = -177.72 \quad + 177.72i$$

$$p4 = -177.72 \quad + 177.72i$$