



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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151-30A Observer Parameters Table

Seismometer Serial Number	Component	Period (sec)	Damping Coefficient	Output Voltage Sensitivity (V/ m/ s)	Calibration Sensitivity (m/ s ² / A)
G11333VS	Vertical	30.4	0.714	1996.89	10.2556
	North/ South	30.4	0.715	1991.56	10.2800
	East/ West	30.1	0.709	1997.18	10.1425

Zeros: 3 radians

z1 = 0

z2 = 0

z3 = -1.8180e + 001

Poles: 6 radians

p1 = -1.4807e -001 + 1.4812e -001 i

p2 = -1.4807e -001 -1.4812e -002 i

p3 = -1.8033e + 002 + 1.8992e + 002 i

p4 = -1.8033e + 002 -1.8992e + 002 i

P5 = -2.0958e + 001

P6 = -7.72203e + 002