



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)
G010622VS	Vertical	59.8	0.702	1983.03	10.2353
	North/ South	59.9	0.708	1992.94	10.3086
	East/ West	59.9	0.702	2006.02	10.1966

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