



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)
G10603VS	Vertical	60.4	0.711	1996.88	10.3962
	North/South	60.4	0.713	1988.90	10.5470
	East/West	60.5	0.711	1988.31	10.4249

Zeros: 3 radians

$$z1 = 0$$

$$z2 = 0$$

$$z3 = -1.817998e +001$$

Poles: 6 radians

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

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

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

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

$$p5 = -2.095807e +001$$

$$p6 = -7.720300e +002$$