



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

Accounting: accounting@reftek.com

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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)
G11315VS	Vertical	30.1	0.707	2004.04	10.1615
	North/South	30.1	0.708	1994.68	9.9570
	East/West	30.0	0.703	1994.95	9.9103

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