

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:

Sales & Administrative: sales@reftek.com

Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

Address: 36 Topple Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

Fax: +1-902-444-7651

REF TEK 147-01/3 Test Data Sheet

Customer: USGS **Job File 13623**

Sensor Part #:	**147-01/3**

Sensor S/N: G10824AS

Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0067	1.0060	1.0071
10.00	1.0000	1.0000	1.0000
20.00	0.9853	0.9864	0.9845
40.00	0.9545	0.9546	0.9507
60.00	0.9540	0.9469	0.9451
80.00	0.9825	0.9675	0.9646
99.00	0.9886	0.9863	0.9593
120.00	0.8627	0.9258	0.8322
140.00	0.6372	0.7456	0.6175
160.00	0.4374	0.5380	0.4310
Sensitivity (@10Hz)	**2.501 v/g**	**2.500 v/g**	**2.500 v/g**

Zero

z1 = -2.82101e +002

Poles

p1 = -3.31203e +002 +7.83946e +002i

p2 = -3.31203e +002 -7.83946e +002i

p3 = -7.56430e +002

p4 = -2.48145e +002