

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: G10816AS

Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0069	1.0063	1.0061
10.00	1.0000	1.0000	1.0000
20.00	0.9828	0.9847	0.9855
40.00	0.9433	0.9516	0.9558
60.00	0.9233	0.9409	0.9505
80.00	0.9278	0.9555	0.9689
99.00	0.9330	0.9652	0.9690
120.00	0.8830	0.9008	0.8682
140.00	0.7353	0.7276	0.6693
160.00	0.5497	0.5326	0.4797
Sensitivity (@10Hz)	**2.501 v/g**	**2.498 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