

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

Trimble Navigation Limited
1600 Tenth Street
Suite A
Plano, Texas 75074
Tel: 214-440-1265
Fax: 972-578-0045
www.reftek.com

REF TEK
A DIVISION OF TRIMBLE

REF TEK 147-01/3 Test Data Sheet

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

Sensor S/N #:	**G11724AS**

Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0059	1.0059	1.0050
10.00	1.0000	1.0000	1.0000
20.00	0.9848	0.9852	0.9868
30.00	0.9665	0.9682	0.9703
40.00	0.9512	0.9549	0.9554
50.00	0.9430	0.9488	0.9465
60.00	0.9434	0.9507	0.9454
70.00	0.9518	0.9596	0.9527
80.00	0.9667	0.9738	0.9676
90.00	0.9807	0.9867	0.9837
100.00	0.9850	0.9907	0.9928
120.00	0.9120	0.9259	0.9347
140.00	0.7099	0.7370	0.7370
160.00	0.5005	0.5355	0.5368
Sensitivity (@10 Hz)	**2.500 v/g**	**2.500 v/g**	**2.500 v/g**

Zero

z1=-4.70449e+002 +0.00000e+000i

Poles

p1=-2.77023e+004 +0.00000e+000i

p2=-1.13268e+003 +0.00000e+000i

p3=-2.96983e+002 +7.75369e+002i

p4=-2.96983e+002 -7.75369e+002i

p5=-3.41272e+002 +0.00000e+000i