



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:

Sales & Administrative: sales@reftek.com

Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

Address: 36 Tople 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 147-01/3 Test Data Sheet

Sensor Part #:	147-01/3
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Sensor S/N #:	G11729AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0056	1.0056	1.0054
10.00	1.0000	1.0000	1.0000
20.00	0.9857	0.9857	0.9863
30.00	0.9684	0.9687	0.9703
40.00	0.9536	0.9546	0.9574
50.00	0.9454	0.9472	0.9512
60.00	0.9450	0.9478	0.9527
70.00	0.9521	0.9557	0.9614
80.00	0.9655	0.9696	0.9766
90.00	0.9791	0.9833	0.9926
100.00	0.9857	0.9895	1.0031
120.00	0.9320	0.9350	0.9628
140.00	0.7525	0.7559	0.7896
160.00	0.5512	0.5511	0.5932
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