



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 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 147-01/3/INT Test Data Sheet

DAS S/N:	BC78
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Sensor Part #:	147-01/3/INT
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Sensor S/N #:	13006AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0055	1.0052	1.0044
10.00	1.0000	1.0000	1.0000
20.00	0.9865	0.9866	0.9885
30.00	0.9716	0.9706	0.9742
40.00	0.9611	0.9571	0.9620
50.00	0.9580	0.9500	0.9559
60.00	0.9633	0.9504	0.9579
70.00	0.9754	0.9580	0.9680
80.00	0.9931	0.9716	0.9848
90.00	1.0090	0.9855	1.0000
100.00	1.0156	0.9929	1.0028
120.00	0.9537	0.9431	0.9120
140.00	0.7638	0.7664	0.6911
160.00	0.5681	0.5727	0.4983
Sensitivity (@10Hz)	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