



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 Inc.
5217 Tennyson Parkway
Suite 400
Plano, TX 75024
Support Phone: 1-888-879-2207
Support Email: MonSol_Support@trimble.com
www.trimble.com/monitoring



REF TEK 147A-01/3

S/N: 17765

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0020	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9944	0.9944
30.00	0.9874	0.9864	0.9863
40.00	0.9790	0.9774	0.9772
50.00	0.9713	0.9694	0.9689
60.00	0.9657	0.9638	0.9629
70.00	0.9640	0.9625	0.9610
80.00	0.9676	0.9672	0.9649
90.00	0.9774	0.9787	0.9753
100.00	0.9945	0.9982	0.9936
120.00	1.0537	1.0646	1.0568
140.00	1.1334	1.1483	1.1400
160.00	1.1473	1.1435	1.1461

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.502	2.502
Cross-axis Coupling (g/g)	0.12%	0.52%	0.36%