



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 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: 14935

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0015	1.0018	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9957	0.9949	0.9951
30.00	0.9894	0.9876	0.9880
40.00	0.9822	0.9795	0.9801
50.00	0.9755	0.9724	0.9731
60.00	0.9705	0.9678	0.9683
70.00	0.9686	0.9675	0.9675
80.00	0.9711	0.9730	0.9722
90.00	0.9786	0.9849	0.9830
100.00	0.9921	1.0042	1.0009
120.00	1.0391	1.0660	1.0599
140.00	1.1031	1.1338	1.1306
160.00	1.1237	1.1099	1.1242

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.499
Cross-axis Coupling (g/g)	0.48%	0.40%	0.12%