



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: 14981

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0016	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9951	0.9955	0.9949
30.00	0.9882	0.9890	0.9875
40.00	0.9804	0.9818	0.9795
50.00	0.9735	0.9755	0.9726
60.00	0.9688	0.9716	0.9682
70.00	0.9679	0.9714	0.9681
80.00	0.9722	0.9764	0.9738
90.00	0.9822	0.9872	0.9860
100.00	0.9986	1.0044	1.0056
120.00	1.0521	1.0593	1.0687
140.00	1.1169	1.1216	1.1438
160.00	1.1222	1.1130	1.1415

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.500	2.503
Cross-axis Coupling (g/g)	0.12%	0.12%	0.04%