



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: 18701

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9988	0.9989	1.0002
10.00	1.0000	1.0000	1.0000
20.00	1.0024	1.0022	0.9994
30.00	1.0040	1.0036	0.9984
40.00	1.0042	1.0034	0.9970
50.00	1.0033	1.0016	0.9955
60.00	1.0019	0.9988	0.9937
70.00	1.0010	0.9958	0.9921
80.00	1.0011	0.9933	0.9909
90.00	1.0029	0.9923	0.9906
100.00	1.0069	0.9932	0.9916
120.00	1.0245	1.0036	1.0006
140.00	1.0588	1.0297	1.0255
160.00	1.1020	1.0661	1.0640

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.499	2.501
Cross-axis Coupling (g/g)	0.36%	0.72%	0.48%