



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: 18724

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0027	1.0022	1.0025
10.00	1.0000	1.0000	1.0000
20.00	0.9925	0.9938	0.9930
30.00	0.9821	0.9850	0.9832
40.00	0.9707	0.9755	0.9724
50.00	0.9611	0.9676	0.9634
60.00	0.9550	0.9629	0.9575
70.00	0.9545	0.9633	0.9569
80.00	0.9611	0.9707	0.9630
90.00	0.9752	0.9853	0.9763
100.00	0.9976	1.0083	0.9977
120.00	1.0677	1.0807	1.0652
140.00	1.1462	1.1623	1.1439
160.00	1.1371	1.1493	1.1437

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.502
Cross-axis Coupling (g/g)	0.76%	0.40%	0.12%