



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: 17768

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0036	1.0035	1.0032
10.00	1.0000	1.0000	1.0000
20.00	0.9902	0.9904	0.9912
30.00	0.9770	0.9775	0.9790
40.00	0.9633	0.9642	0.9659
50.00	0.9525	0.9539	0.9551
60.00	0.9461	0.9481	0.9482
70.00	0.9459	0.9488	0.9473
80.00	0.9531	0.9572	0.9540
90.00	0.9676	0.9731	0.9682
100.00	0.9899	0.9970	0.9905
120.00	1.0575	1.0672	1.0578
140.00	1.1305	1.1370	1.1269
160.00	1.1141	1.1084	1.1082

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.499
Cross-axis Coupling (g/g)	0.40%	0.52%	0.48%