



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: 17719

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0018	1.0016
10.00	1.0000	1.0000	1.0000
20.00	0.9953	0.9949	0.9954
30.00	0.9885	0.9876	0.9890
40.00	0.9810	0.9798	0.9819
50.00	0.9744	0.9732	0.9759
60.00	0.9700	0.9695	0.9723
70.00	0.9694	0.9704	0.9727
80.00	0.9740	0.9776	0.9787
90.00	0.9844	0.9915	0.9904
100.00	1.0015	1.0132	1.0089
120.00	1.0583	1.0804	1.0666
140.00	1.1333	1.1516	1.1319
160.00	1.1577	1.1249	1.1267

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.499
Cross-axis Coupling (g/g)	0.32%	0.28%	0.68%