



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: 17759

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0022	1.0025
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9939	0.9930
30.00	0.9853	0.9853	0.9831
40.00	0.9758	0.9757	0.9720
50.00	0.9675	0.9674	0.9622
60.00	0.9619	0.9619	0.9553
70.00	0.9611	0.9613	0.9533
80.00	0.9665	0.9672	0.9579
90.00	0.9790	0.9802	0.9699
100.00	0.9995	1.0017	0.9902
120.00	1.0669	1.0721	1.0577
140.00	1.1488	1.1552	1.1386
160.00	1.1475	1.1420	1.1313

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.500
Cross-axis Coupling (g/g)	0.08%	0.24%	0.32%