



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 Topples 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: 17756

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0021	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9946	0.9942	0.9942
30.00	0.9869	0.9858	0.9859
40.00	0.9783	0.9766	0.9767
50.00	0.9706	0.9684	0.9685
60.00	0.9654	0.9629	0.9627
70.00	0.9645	0.9620	0.9615
80.00	0.9695	0.9674	0.9663
90.00	0.9813	0.9799	0.9780
100.00	1.0011	1.0006	0.9979
120.00	1.0690	1.0699	1.0659
140.00	1.1602	1.1535	1.1571
160.00	1.1758	1.1414	1.1752

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.500
Cross-axis Coupling (g/g)	0.12%	0.44%	0.12%