



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: 17724

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0019	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9948	0.9951
30.00	0.9856	0.9872	0.9879
40.00	0.9761	0.9789	0.9799
50.00	0.9679	0.9715	0.9728
60.00	0.9623	0.9666	0.9679
70.00	0.9615	0.9660	0.9670
80.00	0.9672	0.9711	0.9716
90.00	0.9802	0.9828	0.9824
100.00	1.0019	1.0019	1.0005
120.00	1.0741	1.0651	1.0620
140.00	1.1618	1.1407	1.1423
160.00	1.1471	1.1336	1.1530

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.501
Cross-axis Coupling (g/g)	0.12%	0.20%	0.04%