



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: 18715

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9990	1.0003	1.0002
10.00	1.0000	1.0000	1.0000
20.00	1.0026	0.9991	0.9994
30.00	1.0057	0.9978	0.9985
40.00	1.0081	0.9962	0.9975
50.00	1.0088	0.9949	0.9965
60.00	1.0078	0.9941	0.9959
70.00	1.0058	0.9943	0.9958
80.00	1.0033	0.9960	0.9969
90.00	1.0017	0.9994	0.9992
100.00	1.0020	1.0052	1.0035
120.00	1.0125	1.0259	1.0201
140.00	1.0433	1.0623	1.0518
160.00	1.0901	1.1059	1.0933

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.502	2.502
Cross-axis Coupling (g/g)	0.28%	0.04%	0.48%