



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

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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: 18703

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9994	1.0003	1.0002
10.00	1.0000	1.0000	1.0000
20.00	1.0017	0.9992	0.9993
30.00	1.0037	0.9981	0.9983
40.00	1.0054	0.9966	0.9970
50.00	1.0062	0.9951	0.9956
60.00	1.0061	0.9937	0.9942
70.00	1.0054	0.9927	0.9931
80.00	1.0048	0.9925	0.9927
90.00	1.0053	0.9936	0.9934
100.00	1.0078	0.9962	0.9956
120.00	1.0228	1.0088	1.0072
140.00	1.0579	1.0359	1.0332
160.00	1.1079	1.0754	1.0710

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.501
Cross-axis Coupling (g/g)	0.76%	0.08%	0.12%