



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

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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: 17764

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0023	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9934	0.9944
30.00	0.9873	0.9839	0.9864
40.00	0.9789	0.9733	0.9773
50.00	0.9714	0.9640	0.9691
60.00	0.9663	0.9573	0.9632
70.00	0.9653	0.9556	0.9613
80.00	0.9700	0.9605	0.9650
90.00	0.9811	0.9728	0.9750
100.00	0.9997	0.9938	0.9925
120.00	1.0619	1.0643	1.0522
140.00	1.1401	1.1466	1.1288
160.00	1.1432	1.1229	1.1342

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.501	2.501
Cross-axis Coupling (g/g)	0.12%	0.60%	0.32%