



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: 14928

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0021	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9941	0.9950
30.00	0.9873	0.9856	0.9879
40.00	0.9788	0.9759	0.9802
50.00	0.9711	0.9672	0.9736
60.00	0.9657	0.9607	0.9696
70.00	0.9642	0.9584	0.9700
80.00	0.9682	0.9619	0.9766
90.00	0.9786	0.9721	0.9900
100.00	0.9964	0.9899	1.0116
120.00	1.0581	1.0524	1.0822
140.00	1.1429	1.1366	1.1693
160.00	1.1656	1.1526	1.1668

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.503	2.501
Cross-axis Coupling (g/g)	0.48%	0.04%	0.16%