



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: 17731

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0021	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9941	0.9946
30.00	0.9858	0.9857	0.9869
40.00	0.9766	0.9764	0.9783
50.00	0.9686	0.9683	0.9707
60.00	0.9634	0.9630	0.9655
70.00	0.9630	0.9625	0.9646
80.00	0.9693	0.9685	0.9696
90.00	0.9829	0.9819	0.9813
100.00	1.0053	1.0041	1.0006
120.00	1.0797	1.0777	1.0653
140.00	1.1704	1.1681	1.1462
160.00	1.1583	1.1591	1.1477

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.502
Cross-axis Coupling (g/g)	0.32%	0.56%	0.20%