



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: 17738

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0023	1.0021	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9937	0.9941	0.9943
30.00	0.9847	0.9856	0.9862
40.00	0.9747	0.9764	0.9773
50.00	0.9663	0.9684	0.9698
60.00	0.9608	0.9634	0.9650
70.00	0.9603	0.9632	0.9649
80.00	0.9668	0.9695	0.9713
90.00	0.9808	0.9831	0.9848
100.00	1.0035	1.0051	1.0066
120.00	1.0776	1.0761	1.0777
140.00	1.1635	1.1585	1.1636
160.00	1.1445	1.1426	1.1573

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.501	2.502
Cross-axis Coupling (g/g)	0.04%	0.28%	0.52%