



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: 14954

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0017	1.0015
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9952	0.9959
30.00	0.9875	0.9884	0.9900
40.00	0.9794	0.9807	0.9837
50.00	0.9726	0.9739	0.9785
60.00	0.9685	0.9693	0.9757
70.00	0.9688	0.9683	0.9770
80.00	0.9753	0.9725	0.9838
90.00	0.9884	0.9823	0.9965
100.00	1.0092	0.9987	1.0162
120.00	1.0762	1.0533	1.0784
140.00	1.1580	1.1256	1.1543
160.00	1.1623	1.1503	1.1645

Sensitivities

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