



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: 14947

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0020	1.0016
10.00	1.0000	1.0000	1.0000
20.00	0.9943	0.9945	0.9956
30.00	0.9862	0.9865	0.9894
40.00	0.9772	0.9776	0.9825
50.00	0.9691	0.9698	0.9768
60.00	0.9634	0.9644	0.9734
70.00	0.9620	0.9633	0.9739
80.00	0.9660	0.9678	0.9798
90.00	0.9761	0.9785	0.9914
100.00	0.9930	0.9964	1.0095
120.00	1.0471	1.0547	1.0661
140.00	1.1068	1.1229	1.1285
160.00	1.0954	1.1178	1.1187

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.501
Cross-axis Coupling (g/g)	0.40%	0.36%	0.16%