



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

Fax: +1-902-444-7651

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: 14968

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0016	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9945	0.9954	0.9944
30.00	0.9868	0.9888	0.9864
40.00	0.9783	0.9815	0.9775
50.00	0.9710	0.9750	0.9697
60.00	0.9665	0.9707	0.9644
70.00	0.9666	0.9700	0.9635
80.00	0.9727	0.9743	0.9685
90.00	0.9854	0.9838	0.9798
100.00	1.0055	0.9994	0.9983
120.00	1.0677	1.0486	1.0572
140.00	1.1315	1.1033	1.1212
160.00	1.1044	1.0977	1.1023

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.503	2.500
Cross-axis Coupling (g/g)	0.20%	0.48%	0.04%