



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 Topples 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: 17727

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0017	1.0022
10.00	1.0000	1.0000	1.0000
20.00	0.9943	0.9952	0.9937
30.00	0.9861	0.9883	0.9847
40.00	0.9771	0.9807	0.9745
50.00	0.9694	0.9742	0.9655
60.00	0.9645	0.9702	0.9591
70.00	0.9643	0.9704	0.9575
80.00	0.9707	0.9767	0.9623
90.00	0.9845	0.9897	0.9744
100.00	1.0070	1.0107	0.9951
120.00	1.0816	1.0803	1.0661
140.00	1.1735	1.1687	1.1559
160.00	1.1660	1.1699	1.1496

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.500
Cross-axis Coupling (g/g)	0.52%	0.24%	0.28%