



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

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: 17717

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0017	1.0022
10.00	1.0000	1.0000	1.0000
20.00	0.9951	0.9953	0.9938
30.00	0.9882	0.9885	0.9849
40.00	0.9804	0.9810	0.9748
50.00	0.9736	0.9746	0.9656
60.00	0.9689	0.9705	0.9587
70.00	0.9681	0.9704	0.9560
80.00	0.9724	0.9756	0.9589
90.00	0.9823	0.9867	0.9680
100.00	0.9987	1.0045	0.9840
120.00	1.0517	1.0606	1.0382
140.00	1.1144	1.1250	1.1034
160.00	1.1156	1.1214	1.1028

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.499
Cross-axis Coupling (g/g)	0.04%	0.20%	0.32%