



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: 17771

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0024	1.0026
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9934	0.9928
30.00	0.9857	0.9839	0.9825
40.00	0.9763	0.9733	0.9710
50.00	0.9682	0.9640	0.9610
60.00	0.9626	0.9575	0.9539
70.00	0.9617	0.9558	0.9521
80.00	0.9669	0.9606	0.9571
90.00	0.9789	0.9727	0.9699
100.00	0.9988	0.9932	0.9915
120.00	1.0641	1.0616	1.0630
140.00	1.1422	1.1447	1.1450
160.00	1.1367	1.1372	1.1218

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.499
Cross-axis Coupling (g/g)	0.56%	0.16%	0.20%