



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: 17772

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0035	1.0038	1.0035
10.00	1.0000	1.0000	1.0000
20.00	0.9906	0.9897	0.9905
30.00	0.9778	0.9761	0.9776
40.00	0.9646	0.9625	0.9644
50.00	0.9541	0.9522	0.9540
60.00	0.9479	0.9466	0.9479
70.00	0.9478	0.9473	0.9478
80.00	0.9550	0.9554	0.9548
90.00	0.9692	0.9706	0.9688
100.00	0.9910	0.9933	0.9904
120.00	1.0570	1.0617	1.0570
140.00	1.1305	1.1357	1.1348
160.00	1.1230	1.1173	1.1354

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.501	2.501
Cross-axis Coupling (g/g)	0.28%	0.84%	0.32%