



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/INT/SM

S/N: 16083

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0022	1.0024
10.00	1.0000	1.0000	1.0000
20.00	0.9946	0.9939	0.9932
30.00	0.9870	0.9853	0.9835
40.00	0.9787	0.9757	0.9729
50.00	0.9715	0.9673	0.9637
60.00	0.9670	0.9618	0.9577
70.00	0.9670	0.9609	0.9568
80.00	0.9731	0.9664	0.9627
90.00	0.9859	0.9788	0.9761
100.00	1.0063	0.9993	0.9977
120.00	1.0715	1.0662	1.0666
140.00	1.1473	1.1445	1.1415
160.00	1.1391	1.1341	1.1224

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)	0.24%	0.32%	0.88%