



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: 17757

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0022	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9938	0.9935
30.00	0.9854	0.9850	0.9841
40.00	0.9757	0.9752	0.9735
50.00	0.9670	0.9667	0.9641
60.00	0.9609	0.9610	0.9574
70.00	0.9591	0.9601	0.9553
80.00	0.9631	0.9656	0.9595
90.00	0.9737	0.9782	0.9709
100.00	0.9916	0.9990	0.9906
120.00	1.0511	1.0670	1.0581
140.00	1.1210	1.1464	1.1451
160.00	1.1126	1.1322	1.1491

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.499
Cross-axis Coupling (g/g)	0.32%	0.36%	0.52%