



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: 17013

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0020	1.0028
10.00	1.0000	1.0000	1.0000
20.00	0.9945	0.9944	0.9923
30.00	0.9865	0.9863	0.9813
40.00	0.9776	0.9774	0.9690
50.00	0.9697	0.9696	0.9582
60.00	0.9642	0.9645	0.9503
70.00	0.9628	0.9638	0.9478
80.00	0.9671	0.9691	0.9520
90.00	0.9776	0.9813	0.9638
100.00	0.9954	1.0014	0.9840
120.00	1.0547	1.0679	1.0510
140.00	1.1303	1.1519	1.1301
160.00	1.1427	1.1585	1.1264

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.501
Cross-axis Coupling (g/g)	0.04%	0.32%	0.72%