



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: 17748

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0022	1.0022
10.00	1.0000	1.0000	1.0000
20.00	0.9946	0.9939	0.9940
30.00	0.9869	0.9852	0.9854
40.00	0.9785	0.9755	0.9760
50.00	0.9716	0.9672	0.9680
60.00	0.9676	0.9616	0.9630
70.00	0.9684	0.9608	0.9629
80.00	0.9760	0.9665	0.9697
90.00	0.9908	0.9795	0.9840
100.00	1.0141	1.0011	1.0071
120.00	1.0895	1.0729	1.0826
140.00	1.1814	1.1637	1.1728
160.00	1.1808	1.1659	1.1608

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.501
Cross-axis Coupling (g/g)	0.08%	0.44%	0.68%