



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 Tople 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: 18730

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0034	1.0034	1.0029
10.00	1.0000	1.0000	1.0000
20.00	0.9907	0.9908	0.9920
30.00	0.9783	0.9786	0.9810
40.00	0.9658	0.9661	0.9694
50.00	0.9562	0.9564	0.9602
60.00	0.9511	0.9508	0.9549
70.00	0.9521	0.9509	0.9553
80.00	0.9603	0.9577	0.9628
90.00	0.9754	0.9713	0.9775
100.00	0.9982	0.9923	0.9999
120.00	1.0660	1.0581	1.0691
140.00	1.1389	1.1404	1.1510
160.00	1.1232	1.1561	1.1574

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.502
Cross-axis Coupling (g/g)	0.48%	0.20%	0.80%