



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: 17760

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0024	1.0023	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9933	0.9936	0.9941
30.00	0.9839	0.9846	0.9857
40.00	0.9734	0.9746	0.9765
50.00	0.9645	0.9661	0.9687
60.00	0.9586	0.9606	0.9638
70.00	0.9579	0.9603	0.9638
80.00	0.9642	0.9669	0.9704
90.00	0.9783	0.9811	0.9842
100.00	1.0014	1.0043	1.0065
120.00	1.0778	1.0799	1.0789
140.00	1.1701	1.1686	1.1663
160.00	1.1593	1.1503	1.1635

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.500
Cross-axis Coupling (g/g)	0.16%	0.36%	0.48%