



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: 17747

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0020	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9944	0.9949
30.00	0.9856	0.9864	0.9876
40.00	0.9760	0.9775	0.9794
50.00	0.9676	0.9698	0.9722
60.00	0.9617	0.9648	0.9675
70.00	0.9602	0.9644	0.9670
80.00	0.9649	0.9704	0.9724
90.00	0.9765	0.9836	0.9846
100.00	0.9962	1.0051	1.0048
120.00	1.0627	1.0761	1.0734
140.00	1.1463	1.1614	1.1628
160.00	1.1464	1.1488	1.1682

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.504
Cross-axis Coupling (g/g)	0.40%	0.64%	0.44%