



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

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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: 17745

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0023	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9936	0.9934
30.00	0.9853	0.9845	0.9840
40.00	0.9758	0.9743	0.9735
50.00	0.9674	0.9653	0.9644
60.00	0.9618	0.9589	0.9580
70.00	0.9608	0.9571	0.9567
80.00	0.9662	0.9616	0.9620
90.00	0.9786	0.9731	0.9748
100.00	0.9993	0.9926	0.9962
120.00	1.0682	1.0575	1.0680
140.00	1.1540	1.1340	1.1581
160.00	1.1535	1.1203	1.1586

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.502
Cross-axis Coupling (g/g)	0.36%	0.60%	0.64%