



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

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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: 17762

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0021	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9941	0.9935
30.00	0.9854	0.9856	0.9843
40.00	0.9758	0.9764	0.9740
50.00	0.9676	0.9685	0.9650
60.00	0.9620	0.9634	0.9588
70.00	0.9612	0.9633	0.9576
80.00	0.9667	0.9697	0.9629
90.00	0.9793	0.9834	0.9755
100.00	1.0002	1.0054	0.9966
120.00	1.0689	1.0769	1.0667
140.00	1.1520	1.1620	1.1511
160.00	1.1457	1.1546	1.1414

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.501
Cross-axis Coupling (g/g)	0.04%	0.28%	0.60%