



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: 17770

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0025	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9930	0.9934
30.00	0.9858	0.9829	0.9840
40.00	0.9765	0.9716	0.9734
50.00	0.9683	0.9615	0.9641
60.00	0.9628	0.9542	0.9574
70.00	0.9618	0.9518	0.9555
80.00	0.9668	0.9558	0.9599
90.00	0.9786	0.9670	0.9715
100.00	0.9981	0.9864	0.9910
120.00	1.0620	1.0511	1.0563
140.00	1.1383	1.1274	1.1340
160.00	1.1337	1.1160	1.1240

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.499
Cross-axis Coupling (g/g)	0.52%	0.40%	0.68%