



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: 17714

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0018	1.0014
10.00	1.0000	1.0000	1.0000
20.00	0.9956	0.9950	0.9961
30.00	0.9893	0.9878	0.9907
40.00	0.9824	0.9798	0.9847
50.00	0.9765	0.9731	0.9798
60.00	0.9730	0.9688	0.9772
70.00	0.9733	0.9689	0.9783
80.00	0.9791	0.9751	0.9848
90.00	0.9909	0.9879	0.9969
100.00	1.0097	1.0086	1.0157
120.00	1.0704	1.0753	1.0748
140.00	1.1432	1.1514	1.1428
160.00	1.1425	1.1315	1.1366

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.499
Cross-axis Coupling (g/g)	0.24%	0.48%	0.72%