



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: 18722

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0024	1.0021	1.0026
10.00	1.0000	1.0000	1.0000
20.00	0.9932	0.9941	0.9926
30.00	0.9835	0.9858	0.9822
40.00	0.9728	0.9767	0.9705
50.00	0.9634	0.9688	0.9601
60.00	0.9569	0.9638	0.9527
70.00	0.9553	0.9634	0.9504
80.00	0.9600	0.9695	0.9546
90.00	0.9716	0.9826	0.9661
100.00	0.9910	1.0036	0.9857
120.00	1.0542	1.0705	1.0505
140.00	1.1288	1.1446	1.1254
160.00	1.1279	1.1243	1.1143

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.501	2.499
Cross-axis Coupling (g/g)	0.20%	0.28%	0.12%