



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: 14970

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0018	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9947	0.9950	0.9941
30.00	0.9872	0.9878	0.9855
40.00	0.9789	0.9799	0.9757
50.00	0.9717	0.9731	0.9668
60.00	0.9669	0.9687	0.9599
70.00	0.9662	0.9684	0.9570
80.00	0.9711	0.9736	0.9593
90.00	0.9821	0.9848	0.9676
100.00	0.9999	1.0027	0.9826
120.00	1.0563	1.0591	1.0340
140.00	1.1197	1.1211	1.0991
160.00	1.1131	1.1095	1.1078

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.501
Cross-axis Coupling (g/g)	0.24%	0.12%	0.24%