



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: 14936

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0021	1.0015
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9940	0.9958
30.00	0.9875	0.9854	0.9897
40.00	0.9792	0.9757	0.9830
50.00	0.9719	0.9668	0.9771
60.00	0.9666	0.9602	0.9733
70.00	0.9653	0.9578	0.9731
80.00	0.9692	0.9610	0.9778
90.00	0.9789	0.9706	0.9880
100.00	0.9952	0.9875	1.0045
120.00	1.0477	1.0442	1.0582
140.00	1.1055	1.1096	1.1237
160.00	1.0907	1.0936	1.1298

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)	0.32%	0.12%	0.16%