



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: 17776

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0019	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9947	0.9940
30.00	0.9874	0.9872	0.9854
40.00	0.9792	0.9790	0.9758
50.00	0.9720	0.9719	0.9674
60.00	0.9673	0.9676	0.9618
70.00	0.9669	0.9679	0.9608
80.00	0.9724	0.9747	0.9663
90.00	0.9847	0.9887	0.9789
100.00	1.0051	1.0112	1.0000
120.00	1.0737	1.0854	1.0702
140.00	1.1628	1.1755	1.1547
160.00	1.1699	1.1622	1.1425

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.501
Cross-axis Coupling (g/g)	0.12%	0.48%	0.40%