



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: 14979

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0024	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9942	0.9932	0.9948
30.00	0.9859	0.9834	0.9873
40.00	0.9769	0.9724	0.9790
50.00	0.9692	0.9624	0.9717
60.00	0.9644	0.9549	0.9668
70.00	0.9643	0.9521	0.9659
80.00	0.9708	0.9553	0.9706
90.00	0.9843	0.9655	0.9814
100.00	1.0057	0.9836	0.9992
120.00	1.0733	1.0459	1.0571
140.00	1.1456	1.1254	1.1253
160.00	1.1196	1.1299	1.1207

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.499	2.501
Cross-axis Coupling (g/g)	0.08%	0.12%	0.48%