



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: 14950

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0018	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9952	0.9950	0.9952
30.00	0.9882	0.9878	0.9883
40.00	0.9805	0.9799	0.9804
50.00	0.9738	0.9731	0.9732
60.00	0.9693	0.9687	0.9679
70.00	0.9687	0.9683	0.9659
80.00	0.9733	0.9734	0.9683
90.00	0.9835	0.9844	0.9759
100.00	1.0001	1.0019	0.9890
120.00	1.0521	1.0567	1.0331
140.00	1.1091	1.1148	1.0877
160.00	1.0988	1.0987	1.0975

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.502
Cross-axis Coupling (g/g)	0.32%	0.48%	0.04%