



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/INT/SM

S/N: 17030

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0032	1.0037
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9913	0.9903
30.00	0.9853	0.9796	0.9779
40.00	0.9756	0.9678	0.9660
50.00	0.9670	0.9587	0.9573
60.00	0.9609	0.9538	0.9528
70.00	0.9594	0.9547	0.9534
80.00	0.9640	0.9626	0.9601
90.00	0.9755	0.9771	0.9728
100.00	0.9950	0.9988	0.9922
120.00	1.0605	1.0634	1.0530
140.00	1.1413	1.1342	1.1296
160.00	1.1396	1.1264	1.1442

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.502
Cross-axis Coupling (g/g)	0.48%	0.36%	0.60%