



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: 18143

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0004	1.0003	1.0006
10.00	1.0000	1.0000	1.0000
20.00	0.9989	0.9991	0.9984
30.00	0.9972	0.9977	0.9959
40.00	0.9954	0.9960	0.9932
50.00	0.9938	0.9943	0.9906
60.00	0.9927	0.9928	0.9887
70.00	0.9926	0.9920	0.9881
80.00	0.9938	0.9919	0.9890
90.00	0.9963	0.9928	0.9918
100.00	1.0003	0.9951	0.9965
120.00	1.0122	1.0040	1.0116
140.00	1.0260	1.0195	1.0306
160.00	1.0320	1.0365	1.0415

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.502	2.501
Cross-axis Coupling (g/g)	0.16%	0.08%	0.16%