



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

Fax: +1-902-444-7651

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: 17049

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0002	0.9998	0.9992
10.00	1.0000	1.0000	1.0000
20.00	0.9993	1.0006	1.0022
30.00	0.9982	1.0012	1.0051
40.00	0.9969	1.0017	1.0079
50.00	0.9954	1.0018	1.0096
60.00	0.9940	1.0013	1.0099
70.00	0.9930	1.0003	1.0088
80.00	0.9925	0.9991	1.0067
90.00	0.9931	0.9984	1.0046
100.00	0.9949	0.9986	1.0035
120.00	1.0038	1.0051	1.0084
140.00	1.0218	1.0240	1.0288
160.00	1.0426	1.0497	1.0592

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.501	2.501
Cross-axis Coupling (g/g)	0.04%	0.72%	0.20%