



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: 18113

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0001	1.0003	1.0001
10.00	1.0000	1.0000	1.0000
20.00	0.9998	0.9993	0.9996
30.00	0.9994	0.9981	0.9991
40.00	0.9988	0.9968	0.9985
50.00	0.9982	0.9956	0.9980
60.00	0.9975	0.9946	0.9977
70.00	0.9968	0.9942	0.9979
80.00	0.9962	0.9947	0.9989
90.00	0.9960	0.9963	1.0007
100.00	0.9962	0.9991	1.0036
120.00	0.9991	1.0095	1.0132
140.00	1.0067	1.0263	1.0280
160.00	1.0179	1.0427	1.0419

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.501
Cross-axis Coupling (g/g)	0.32%	0.64%	0.28%