



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: 18102

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0002	1.0001	1.0002
10.00	1.0000	1.0000	1.0000
20.00	0.9993	0.9996	0.9995
30.00	0.9983	0.9990	0.9987
40.00	0.9970	0.9982	0.9978
50.00	0.9958	0.9975	0.9970
60.00	0.9947	0.9970	0.9965
70.00	0.9940	0.9969	0.9965
80.00	0.9940	0.9974	0.9974
90.00	0.9949	0.9988	0.9991
100.00	0.9970	1.0012	1.0019
120.00	1.0057	1.0106	1.0114
140.00	1.0208	1.0271	1.0256
160.00	1.0362	1.0458	1.0377

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.501
Cross-axis Coupling (g/g)	0.12%	0.16%	0.16%