



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 Topples 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: 17067

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0005	0.9999	1.0002
10.00	1.0000	1.0000	1.0000
20.00	0.9985	1.0003	0.9994
30.00	0.9964	1.0008	0.9986
40.00	0.9940	1.0014	0.9976
50.00	0.9918	1.0021	0.9965
60.00	0.9902	1.0029	0.9956
70.00	0.9898	1.0037	0.9951
80.00	0.9910	1.0048	0.9952
90.00	0.9940	1.0061	0.9962
100.00	0.9990	1.0079	0.9984
120.00	1.0150	1.0141	1.0073
140.00	1.0359	1.0261	1.0234
160.00	1.0489	1.0423	1.0408

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)	0.44%	0.36%	0.12%