



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 Topple 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: 17005

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0025	1.0025	1.0031
10.00	1.0000	1.0000	1.0000
20.00	0.9930	0.9929	0.9914
30.00	0.9832	0.9829	0.9797
40.00	0.9728	0.9717	0.9676
50.00	0.9643	0.9619	0.9582
60.00	0.9593	0.9550	0.9532
70.00	0.9596	0.9532	0.9544
80.00	0.9668	0.9581	0.9631
90.00	0.9807	0.9702	0.9786
100.00	1.0018	0.9906	1.0011
120.00	1.0634	1.0568	1.0630
140.00	1.1246	1.1318	1.1213
160.00	1.1107	1.1184	1.1089

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.499	2.501
Cross-axis Coupling (g/g)	0.04%	0.04%	0.56%