



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

S/N: 14926

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0011	1.0019	1.0014
10.00	1.0000	1.0000	1.0000
20.00	0.9969	0.9948	0.9960
30.00	0.9925	0.9873	0.9902
40.00	0.9877	0.9790	0.9839
50.00	0.9840	0.9718	0.9783
60.00	0.9824	0.9672	0.9748
70.00	0.9842	0.9669	0.9748
80.00	0.9909	0.9726	0.9797
90.00	1.0030	0.9849	0.9902
100.00	1.0215	1.0051	1.0071
120.00	1.0805	1.0718	1.0638
140.00	1.1568	1.1563	1.1416
160.00	1.1784	1.1648	1.1750

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.500	2.498
Cross-axis Coupling (g/g)	0.12%	0.12%	0.12%