



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: 14941

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0017	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9950	0.9952	0.9952
30.00	0.9878	0.9882	0.9884
40.00	0.9799	0.9805	0.9808
50.00	0.9730	0.9738	0.9743
60.00	0.9686	0.9693	0.9701
70.00	0.9683	0.9687	0.9699
80.00	0.9739	0.9736	0.9752
90.00	0.9858	0.9845	0.9866
100.00	1.0053	1.0022	1.0048
120.00	1.0684	1.0593	1.0632
140.00	1.1423	1.1244	1.1298
160.00	1.1315	1.1138	1.1210

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.502
Cross-axis Coupling (g/g)	0.48%	0.36%	0.36%