



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: 16088

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0027	1.0030
10.00	1.0000	1.0000	1.0000
20.00	0.9945	0.9924	0.9916
30.00	0.9868	0.9816	0.9799
40.00	0.9784	0.9699	0.9673
50.00	0.9714	0.9599	0.9569
60.00	0.9673	0.9534	0.9505
70.00	0.9681	0.9525	0.9504
80.00	0.9755	0.9589	0.9583
90.00	0.9901	0.9730	0.9744
100.00	1.0128	0.9954	0.9994
120.00	1.0843	1.0639	1.0740
140.00	1.1619	1.1304	1.1454
160.00	1.1387	1.1001	1.1190

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.502
Cross-axis Coupling (g/g)	0.20%	0.20%	0.60%