



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: 16081

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0043	1.0046	1.0039
10.00	1.0000	1.0000	1.0000
20.00	0.9888	0.9885	0.9896
30.00	0.9751	0.9753	0.9759
40.00	0.9630	0.9643	0.9627
50.00	0.9552	0.9578	0.9531
60.00	0.9527	0.9561	0.9488
70.00	0.9559	0.9593	0.9510
80.00	0.9654	0.9680	0.9606
90.00	0.9801	0.9811	0.9766
100.00	0.9999	0.9991	0.9989
120.00	1.0522	1.0491	1.0595
140.00	1.0970	1.1027	1.1152
160.00	1.0708	1.1020	1.0955

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.500
Cross-axis Coupling (g/g)	0.40%	0.24%	0.60%