



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 Tople Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

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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: 18760

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0029	1.0031	1.0032
10.00	1.0000	1.0000	1.0000
20.00	0.9921	0.9914	0.9913
30.00	0.9812	0.9799	0.9796
40.00	0.9698	0.9681	0.9674
50.00	0.9608	0.9590	0.9577
60.00	0.9557	0.9542	0.9523
70.00	0.9564	0.9554	0.9528
80.00	0.9644	0.9639	0.9608
90.00	0.9795	0.9795	0.9761
100.00	1.0027	1.0029	0.9994
120.00	1.0743	1.0725	1.0701
140.00	1.1599	1.1477	1.1492
160.00	1.1672	1.1337	1.1405

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.500
Cross-axis Coupling (g/g)	0.32%	0.24%	0.32%