



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: 18723

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0018	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9949	0.9943
30.00	0.9875	0.9876	0.9860
40.00	0.9794	0.9796	0.9769
50.00	0.9725	0.9728	0.9689
60.00	0.9681	0.9686	0.9635
70.00	0.9681	0.9688	0.9625
80.00	0.9741	0.9750	0.9677
90.00	0.9867	0.9878	0.9797
100.00	1.0071	1.0083	0.9995
120.00	1.0737	1.0748	1.0658
140.00	1.1572	1.1579	1.1496
160.00	1.1638	1.1670	1.1558

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)	0.04%	0.56%	0.40%