



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: 18725

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0024	1.0024	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9934	0.9933	0.9936
30.00	0.9840	0.9837	0.9845
40.00	0.9735	0.9730	0.9744
50.00	0.9645	0.9635	0.9656
60.00	0.9583	0.9569	0.9596
70.00	0.9572	0.9551	0.9586
80.00	0.9628	0.9597	0.9642
90.00	0.9758	0.9715	0.9770
100.00	0.9973	0.9915	0.9981
120.00	1.0676	1.0579	1.0674
140.00	1.1490	1.1365	1.1508
160.00	1.1339	1.1273	1.1477

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.500
Cross-axis Coupling (g/g)	0.24%	0.32%	0.36%