



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

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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: 14972

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0015	1.0017	1.0022
10.00	1.0000	1.0000	1.0000
20.00	0.9957	0.9952	0.9938
30.00	0.9896	0.9884	0.9849
40.00	0.9830	0.9808	0.9749
50.00	0.9776	0.9742	0.9660
60.00	0.9749	0.9699	0.9597
70.00	0.9763	0.9695	0.9578
80.00	0.9835	0.9746	0.9621
90.00	0.9968	0.9856	0.9732
100.00	1.0172	1.0036	0.9922
120.00	1.0808	1.0624	1.0569
140.00	1.1547	1.1389	1.1406
160.00	1.1548	1.1616	1.1510

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.499	2.501
Cross-axis Coupling (g/g)	0.32%	0.12%	0.60%