



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: 17766

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0034	1.0039	1.0036
10.00	1.0000	1.0000	1.0000
20.00	0.9908	0.9898	0.9904
30.00	0.9786	0.9772	0.9775
40.00	0.9665	0.9656	0.9647
50.00	0.9576	0.9579	0.9547
60.00	0.9532	0.9548	0.9492
70.00	0.9548	0.9575	0.9495
80.00	0.9638	0.9671	0.9568
90.00	0.9798	0.9832	0.9711
100.00	1.0033	1.0066	0.9929
120.00	1.0733	1.0764	1.0602
140.00	1.1491	1.1522	1.1387
160.00	1.1335	1.1332	1.1356

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.500
Cross-axis Coupling (g/g)	0.32%	0.84%	0.48%