



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

Fax: +1-902-444-7651

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/INT/SM

S/N: 18150

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0001	1.0003	1.0000
10.00	1.0000	1.0000	1.0000
20.00	0.9997	0.9992	0.9999
30.00	0.9993	0.9980	0.9997
40.00	0.9987	0.9965	0.9996
50.00	0.9980	0.9950	0.9994
60.00	0.9972	0.9937	0.9994
70.00	0.9966	0.9928	0.9996
80.00	0.9961	0.9927	1.0002
90.00	0.9961	0.9937	1.0013
100.00	0.9967	0.9961	1.0031
120.00	1.0010	1.0063	1.0100
140.00	1.0116	1.0250	1.0225
160.00	1.0260	1.0454	1.0369

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)	0.04%	0.40%	0.20%