



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/INT/SM

S/N: 18117

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0002	1.0000	1.0001
10.00	1.0000	1.0000	1.0000
20.00	0.9995	0.9999	0.9997
30.00	0.9986	0.9996	0.9991
40.00	0.9976	0.9993	0.9984
50.00	0.9965	0.9989	0.9976
60.00	0.9954	0.9984	0.9967
70.00	0.9946	0.9980	0.9959
80.00	0.9942	0.9976	0.9954
90.00	0.9945	0.9976	0.9954
100.00	0.9958	0.9980	0.9962
120.00	1.0023	1.0013	1.0011
140.00	1.0150	1.0099	1.0129
160.00	1.0291	1.0219	1.0292

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.501
Cross-axis Coupling (g/g)	0.20%	0.52%	0.04%