



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

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: 18109

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0004	1.0003	1.0004
10.00	1.0000	1.0000	1.0000
20.00	0.9990	0.9990	0.9987
30.00	0.9973	0.9974	0.9968
40.00	0.9953	0.9955	0.9943
50.00	0.9930	0.9934	0.9918
60.00	0.9906	0.9914	0.9894
70.00	0.9885	0.9898	0.9876
80.00	0.9868	0.9888	0.9867
90.00	0.9860	0.9890	0.9873
100.00	0.9862	0.9905	0.9896
120.00	0.9913	0.9990	1.0012
140.00	1.0042	1.0165	1.0237
160.00	1.0209	1.0374	1.0497

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.501
Cross-axis Coupling (g/g)	0.44%	0.40%	0.12%