



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: 18713

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0003	1.0004	1.0003
10.00	1.0000	1.0000	1.0000
20.00	0.9992	0.9989	0.9991
30.00	0.9980	0.9973	0.9977
40.00	0.9966	0.9953	0.9960
50.00	0.9953	0.9932	0.9943
60.00	0.9944	0.9912	0.9930
70.00	0.9942	0.9899	0.9924
80.00	0.9953	0.9896	0.9929
90.00	0.9979	0.9906	0.9949
100.00	1.0025	0.9935	0.9988
120.00	1.0201	1.0073	1.0143
140.00	1.0525	1.0359	1.0432
160.00	1.0929	1.0754	1.0783

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.501
Cross-axis Coupling (g/g)	0.24%	0.60%	0.28%