



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: 18120

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0005	1.0004	1.0008
10.00	1.0000	1.0000	1.0000
20.00	0.9986	0.9988	0.9976
30.00	0.9965	0.9969	0.9941
40.00	0.9940	0.9947	0.9898
50.00	0.9915	0.9925	0.9856
60.00	0.9893	0.9905	0.9820
70.00	0.9881	0.9894	0.9797
80.00	0.9881	0.9895	0.9790
90.00	0.9897	0.9910	0.9805
100.00	0.9931	0.9944	0.9842
120.00	1.0063	1.0076	0.9986
140.00	1.0264	1.0297	1.0186
160.00	1.0412	1.0509	1.0320

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.502
Cross-axis Coupling (g/g)	0.16%	0.04%	0.20%