



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 Navigation Limited
 1600 Tenth Street
 Suite A
 Plano, Texas 75074
 Support phone: 1-888-879-2207
 Support Email: reftek_support@trimble.com
www.trimble.com/infrastructure



REF TEK 147A-01/3/EXT P/N:97499-00
S/N: 14824

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0022	1.0019	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9939	0.9947	0.9946
30.00	0.9853	0.9870	0.9870
40.00	0.9757	0.9783	0.9785
50.00	0.9673	0.9704	0.9711
60.00	0.9615	0.9646	0.9662
70.00	0.9604	0.9625	0.9655
80.00	0.9655	0.9654	0.9706
90.00	0.9773	0.9739	0.9820
100.00	0.9969	0.9887	1.0005
120.00	1.0605	1.0376	1.0601
140.00	1.1329	1.0944	1.1290
160.00	1.1186	1.0906	1.1227

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.497	2.501	2.499
Cross-axis Coupling (g/g)	0.12%	0.32%	0.64%