



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/INT

P/N:97837

S/N: 14021

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0014	1.0021	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9961	0.9942	0.9949
30.00	0.9905	0.9859	0.9874
40.00	0.9844	0.9766	0.9787
50.00	0.9793	0.9684	0.9707
60.00	0.9764	0.9627	0.9645
70.00	0.9770	0.9614	0.9616
80.00	0.9826	0.9660	0.9634
90.00	0.9935	0.9769	0.9704
100.00	1.0106	0.9953	0.9835
120.00	1.0640	1.0548	1.0284
140.00	1.1262	1.1224	1.0827
160.00	1.1272	1.1096	1.0780

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.499	2.500
Cross-axis Coupling (g/g)	0.20%	0.12%	0.28%