



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

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: 14830

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0017	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9951	0.9951	0.9951
30.00	0.9882	0.9880	0.9881
40.00	0.9805	0.9800	0.9802
50.00	0.9740	0.9728	0.9733
60.00	0.9700	0.9676	0.9686
70.00	0.9701	0.9662	0.9678
80.00	0.9759	0.9696	0.9722
90.00	0.9879	0.9785	0.9825
100.00	1.0069	0.9936	0.9995
120.00	1.0672	1.0432	1.0547
140.00	1.1361	1.1028	1.1213
160.00	1.1285	1.1061	1.1238

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
OutputSensitivity (V/g)	2.498	2.500	2.500
Cross-axis Coupling (g/g)	0.24%	0.56%	0.36%