



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: 14761

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0016	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9953	0.9956	0.9953
30.00	0.9885	0.9892	0.9886
40.00	0.9808	0.9821	0.9812
50.00	0.9740	0.9758	0.9748
60.00	0.9692	0.9716	0.9707
70.00	0.9681	0.9711	0.9706
80.00	0.9721	0.9758	0.9760
90.00	0.9816	0.9862	0.9874
100.00	0.9976	1.0033	1.0059
120.00	1.0498	1.0602	1.0648
140.00	1.1111	1.1319	1.1309
160.00	1.1072	1.1391	1.1154

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.497	2.502	2.499
Cross-axis Coupling (g/g)	0.24%	0.40%	0.68%