



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: 14721

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0019	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9951	0.9946	0.9941
30.00	0.9881	0.9867	0.9855
40.00	0.9800	0.9780	0.9758
50.00	0.9726	0.9702	0.9670
60.00	0.9669	0.9647	0.9605
70.00	0.9646	0.9632	0.9580
80.00	0.9669	0.9671	0.9609
90.00	0.9744	0.9769	0.9697
100.00	0.9879	0.9933	0.9853
120.00	1.0349	1.0467	1.0367
140.00	1.0991	1.1084	1.0952
160.00	1.1235	1.1051	1.0852

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.496	2.499	2.500
Cross-axis Coupling (g/g)	0.28%	0.36%	0.32%