



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/INT/SM P/N:97996
S/N: 15102

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0024	1.0029
10.00	1.0000	1.0000	1.0000
20.00	0.9946	0.9932	0.9920
30.00	0.9868	0.9835	0.9805
40.00	0.9781	0.9727	0.9678
50.00	0.9705	0.9631	0.9567
60.00	0.9654	0.9562	0.9487
70.00	0.9647	0.9543	0.9464
80.00	0.9701	0.9588	0.9515
90.00	0.9824	0.9705	0.9648
100.00	1.0028	0.9903	0.9876
120.00	1.0710	1.0561	1.0633
140.00	1.1555	1.1313	1.1498
160.00	1.1481	1.1144	1.1253

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.501	2.499
Cross-axis Coupling (g/g)	0.40%	0.00%	0.68%