



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 Topples Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

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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: 14780

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0019	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9944	0.9945	0.9939
30.00	0.9863	0.9865	0.9852
40.00	0.9771	0.9774	0.9753
50.00	0.9687	0.9690	0.9663
60.00	0.9624	0.9625	0.9595
70.00	0.9602	0.9598	0.9569
80.00	0.9634	0.9619	0.9599
90.00	0.9727	0.9697	0.9692
100.00	0.9891	0.9839	0.9858
120.00	1.0446	1.0317	1.0419
140.00	1.1110	1.0861	1.1093
160.00	1.1023	1.0733	1.1037

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.497	2.499
Cross-axis Coupling (g/g)	0.12%	0.04%	0.04%