



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

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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: 14811

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0022	1.0021	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9939	0.9941	0.9949
30.00	0.9852	0.9857	0.9875
40.00	0.9755	0.9762	0.9793
50.00	0.9670	0.9676	0.9720
60.00	0.9611	0.9613	0.9670
70.00	0.9598	0.9592	0.9660
80.00	0.9647	0.9625	0.9703
90.00	0.9765	0.9722	0.9806
100.00	0.9963	0.9889	0.9977
120.00	1.0620	1.0451	1.0533
140.00	1.1426	1.1146	1.1191
160.00	1.1414	1.1175	1.1173

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.499	2.499
Cross-axis Coupling (g/g)	0.32%	0.68%	0.12%