



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

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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: 14754

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0016	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9956	0.9948
30.00	0.9875	0.9892	0.9873
40.00	0.9791	0.9820	0.9790
50.00	0.9716	0.9758	0.9716
60.00	0.9662	0.9716	0.9665
70.00	0.9647	0.9710	0.9655
80.00	0.9685	0.9755	0.9702
90.00	0.9783	0.9856	0.9812
100.00	0.9950	1.0023	0.9996
120.00	1.0514	1.0572	1.0607
140.00	1.1213	1.1261	1.1358
160.00	1.1225	1.1355	1.1349

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.502
Cross-axis Coupling (g/g)	0.56%	0.20%	0.16%