



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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 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: 14789

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0017	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9954	0.9951	0.9944
30.00	0.9887	0.9880	0.9864
40.00	0.9811	0.9800	0.9772
50.00	0.9744	0.9730	0.9687
60.00	0.9697	0.9679	0.9621
70.00	0.9685	0.9666	0.9593
80.00	0.9720	0.9701	0.9614
90.00	0.9808	0.9791	0.9691
100.00	0.9957	0.9940	0.9831
120.00	1.0445	1.0420	1.0320
140.00	1.1055	1.0950	1.0959
160.00	1.1182	1.0862	1.1115

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.502	2.499
Cross-axis Coupling (g/g)	0.16%	0.48%	0.60%