



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: 14793

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0017	1.0015
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9952	0.9959
30.00	0.9853	0.9884	0.9899
40.00	0.9756	0.9806	0.9831
50.00	0.9670	0.9736	0.9769
60.00	0.9609	0.9686	0.9723
70.00	0.9593	0.9673	0.9710
80.00	0.9637	0.9710	0.9740
90.00	0.9749	0.9804	0.9821
100.00	0.9940	0.9964	0.9960
120.00	1.0573	1.0498	1.0427
140.00	1.1305	1.1137	1.1007
160.00	1.1136	1.1074	1.1039

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.504	2.499	2.500
Cross-axis Coupling (g/g)	0.72%	0.12%	0.32%