



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

Fax: +1-902-444-7651

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

S/N: 14916

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0020	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9942	0.9944
30.00	0.9876	0.9860	0.9863
40.00	0.9797	0.9768	0.9774
50.00	0.9731	0.9688	0.9698
60.00	0.9693	0.9633	0.9649
70.00	0.9700	0.9624	0.9646
80.00	0.9770	0.9674	0.9706
90.00	0.9907	0.9792	0.9835
100.00	1.0122	0.9987	1.0043
120.00	1.0806	1.0631	1.0721
140.00	1.1589	1.1412	1.1538
160.00	1.1469	1.1390	1.1516

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.502	2.500
Cross-axis Coupling (g/g)	0.44%	0.12%	0.08%