



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

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/INT/SM P/N:97996
S/N: 15143

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0026	1.0030
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9927	0.9917
30.00	0.9873	0.9823	0.9800
40.00	0.9792	0.9708	0.9674
50.00	0.9723	0.9607	0.9567
60.00	0.9682	0.9537	0.9499
70.00	0.9687	0.9520	0.9492
80.00	0.9755	0.9575	0.9566
90.00	0.9891	0.9709	0.9724
100.00	1.0109	0.9935	0.9975
120.00	1.0806	1.0676	1.0739
140.00	1.1607	1.1496	1.1423
160.00	1.1468	1.1172	1.0890

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.499	2.501
Cross-axis Coupling (g/g)	0.20%	0.68%	0.56%