



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

S/N: 14874

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0015	1.0017	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9957	0.9953	0.9947
30.00	0.9896	0.9886	0.9872
40.00	0.9832	0.9813	0.9789
50.00	0.9781	0.9752	0.9720
60.00	0.9756	0.9718	0.9677
70.00	0.9774	0.9725	0.9680
80.00	0.9851	0.9791	0.9744
90.00	0.9989	0.9918	0.9873
100.00	1.0198	1.0115	1.0079
120.00	1.0827	1.0721	1.0728
140.00	1.1489	1.1377	1.1461
160.00	1.1315	1.1245	1.1356

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.499
Cross-axis Coupling (g/g)	0.56%	0.88%	0.60%