



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: 15140

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0017	1.0025
10.00	1.0000	1.0000	1.0000
20.00	0.9948	0.9951	0.9931
30.00	0.9873	0.9880	0.9831
40.00	0.9792	0.9799	0.9718
50.00	0.9722	0.9723	0.9617
60.00	0.9679	0.9666	0.9541
70.00	0.9682	0.9642	0.9515
80.00	0.9749	0.9663	0.9554
90.00	0.9886	0.9737	0.9671
100.00	1.0107	0.9872	0.9878
120.00	1.0824	1.0332	1.0606
140.00	1.1656	1.0899	1.1551
160.00	1.1446	1.0916	1.1468

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.502
Cross-axis Coupling (g/g)	0.12%	0.12%	0.04%