



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 P/N:97837
S/N: 14042

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0019	1.0014
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9948	0.9960
30.00	0.9853	0.9873	0.9901
40.00	0.9755	0.9790	0.9837
50.00	0.9666	0.9717	0.9780
60.00	0.9598	0.9668	0.9743
70.00	0.9571	0.9659	0.9741
80.00	0.9596	0.9704	0.9786
90.00	0.9678	0.9807	0.9883
100.00	0.9822	0.9975	1.0040
120.00	1.0293	1.0499	1.0548
140.00	1.0810	1.1035	1.1156
160.00	1.0719	1.0823	1.1170

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
OutputSensitivity (V/g)	2.502	2.496	2.499
Cross-axis Coupling (g/g)	0.52%	0.40%	0.24%