



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/infrustructure



REF TEK 147A-01/3/INT P/N:97837
S/N: 14001

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0015	1.0022	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9957	0.9939	0.9946
30.00	0.9895	0.9851	0.9867
40.00	0.9827	0.9752	0.9777
50.00	0.9768	0.9665	0.9695
60.00	0.9733	0.9603	0.9633
70.00	0.9735	0.9584	0.9609
80.00	0.9792	0.9622	0.9636
90.00	0.9907	0.9723	0.9724
100.00	1.0090	0.9897	0.9881
120.00	1.0671	1.0480	1.0419
140.00	1.1308	1.1234	1.1086
160.00	1.1106	1.1392	1.1061

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
OutputSensitivity (V/g)	2.501	2.503	2.497
Cross-axis Coupling (g/g)	0.08%	0.08%	0.80%