



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 Tople 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: 14022

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0033	1.0031	1.0029
10.00	1.0000	1.0000	1.0000
20.00	0.9910	0.9915	0.9919
30.00	0.9788	0.9801	0.9807
40.00	0.9666	0.9685	0.9687
50.00	0.9572	0.9593	0.9588
60.00	0.9520	0.9541	0.9525
70.00	0.9524	0.9541	0.9519
80.00	0.9588	0.9604	0.9580
90.00	0.9703	0.9725	0.9710
100.00	0.9865	0.9908	0.9911
120.00	1.0293	1.0451	1.0510
140.00	1.0711	1.1054	1.1125
160.00	1.0717	1.1065	1.0968

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.497	2.498	2.497
Cross-axis Coupling (g/g)	0.12%	0.04%	0.08%