



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

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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: 15145

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0022	1.0028
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9937	0.9920
30.00	0.9853	0.9847	0.9806
40.00	0.9756	0.9745	0.9679
50.00	0.9671	0.9653	0.9565
60.00	0.9612	0.9586	0.9482
70.00	0.9600	0.9565	0.9452
80.00	0.9651	0.9604	0.9492
90.00	0.9774	0.9713	0.9612
100.00	0.9981	0.9904	0.9821
120.00	1.0670	1.0557	1.0530
140.00	1.1459	1.1374	1.1365
160.00	1.1187	1.1338	1.1213

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.501
Cross-axis Coupling (g/g)	0.32%	0.20%	0.68%