



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: 15122

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0021	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9947	0.9941	0.9948
30.00	0.9871	0.9857	0.9873
40.00	0.9788	0.9763	0.9790
50.00	0.9718	0.9681	0.9718
60.00	0.9677	0.9625	0.9670
70.00	0.9683	0.9615	0.9664
80.00	0.9753	0.9667	0.9716
90.00	0.9893	0.9790	0.9834
100.00	1.0115	0.9994	1.0027
120.00	1.0814	1.0672	1.0658
140.00	1.1569	1.1470	1.1397
160.00	1.1290	1.1306	1.1269

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.502
Cross-axis Coupling (g/g)	0.04%	0.80%	0.44%