



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

S/N: 14902

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0017	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9953	0.9951	0.9947
30.00	0.9886	0.9880	0.9872
40.00	0.9811	0.9800	0.9786
50.00	0.9745	0.9730	0.9710
60.00	0.9699	0.9680	0.9656
70.00	0.9690	0.9668	0.9641
80.00	0.9732	0.9706	0.9681
90.00	0.9831	0.9802	0.9780
100.00	0.9995	0.9961	0.9949
120.00	1.0530	1.0471	1.0505
140.00	1.1149	1.1024	1.1138
160.00	1.1071	1.0860	1.1001

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.499	2.500
Cross-axis Coupling (g/g)	0.04%	0.36%	0.20%