



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 Topples 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: 15111

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0022	1.0026	1.0027
10.00	1.0000	1.0000	1.0000
20.00	0.9939	0.9928	0.9924
30.00	0.9853	0.9825	0.9814
40.00	0.9756	0.9710	0.9693
50.00	0.9672	0.9607	0.9585
60.00	0.9614	0.9533	0.9507
70.00	0.9602	0.9509	0.9482
80.00	0.9652	0.9551	0.9526
90.00	0.9770	0.9670	0.9648
100.00	0.9966	0.9875	0.9858
120.00	1.0604	1.0578	1.0561
140.00	1.1347	1.1463	1.1377
160.00	1.1242	1.1437	1.1189

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.503	2.499
Cross-axis Coupling (g/g)	0.36%	0.12%	0.68%