



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/EXT P/N:97499-00
S/N: 14787

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0019	1.0016
10.00	1.0000	1.0000	1.0000
20.00	0.9954	0.9947	0.9955
30.00	0.9888	0.9871	0.9889
40.00	0.9813	0.9785	0.9815
50.00	0.9746	0.9709	0.9749
60.00	0.9697	0.9656	0.9701
70.00	0.9684	0.9644	0.9688
80.00	0.9717	0.9687	0.9722
90.00	0.9805	0.9793	0.9809
100.00	0.9955	0.9971	0.9956
120.00	1.0455	1.0563	1.0444
140.00	1.1078	1.1283	1.1034
160.00	1.1154	1.1265	1.1052

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.503	2.498
Cross-axis Coupling (g/g)	0.44%	0.36%	0.12%