



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: 14755

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0018	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9956	0.9949	0.9945
30.00	0.9892	0.9878	0.9868
40.00	0.9822	0.9802	0.9782
50.00	0.9762	0.9744	0.9708
60.00	0.9724	0.9718	0.9660
70.00	0.9724	0.9742	0.9656
80.00	0.9778	0.9835	0.9714
90.00	0.9888	0.9999	0.9838
100.00	1.0066	1.0243	1.0040
120.00	1.0636	1.0945	1.0700
140.00	1.1328	1.1478	1.1491
160.00	1.1382	1.0721	1.1451

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.498
Cross-axis Coupling (g/g)	0.08%	0.16%	0.20%