



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: 14723

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0017	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9945	0.9952	0.9944
30.00	0.9866	0.9884	0.9862
40.00	0.9777	0.9809	0.9770
50.00	0.9699	0.9745	0.9688
60.00	0.9643	0.9703	0.9627
70.00	0.9628	0.9702	0.9606
80.00	0.9668	0.9755	0.9638
90.00	0.9768	0.9867	0.9732
100.00	0.9935	1.0048	0.9894
120.00	1.0480	1.0628	1.0438
140.00	1.1105	1.1316	1.1105
160.00	1.1035	1.1322	1.1118

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.499	2.498
Cross-axis Coupling (g/g)	0.72%	0.16%	0.36%