



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: 14782

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0015	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9956	0.9949
30.00	0.9877	0.9894	0.9875
40.00	0.9796	0.9823	0.9790
50.00	0.9725	0.9762	0.9712
60.00	0.9677	0.9720	0.9652
70.00	0.9669	0.9714	0.9628
80.00	0.9716	0.9758	0.9651
90.00	0.9822	0.9859	0.9729
100.00	0.9997	1.0027	0.9868
120.00	1.0554	1.0590	1.0336
140.00	1.1156	1.1327	1.0889
160.00	1.0975	1.1488	1.0846

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.500
Cross-axis Coupling (g/g)	0.60%	0.16%	0.56%