



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: 14778

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0014	1.0016	1.0014
10.00	1.0000	1.0000	1.0000
20.00	0.9962	0.9956	0.9960
30.00	0.9908	0.9893	0.9903
40.00	0.9848	0.9823	0.9840
50.00	0.9799	0.9763	0.9785
60.00	0.9771	0.9725	0.9751
70.00	0.9779	0.9725	0.9752
80.00	0.9838	0.9777	0.9802
90.00	0.9951	0.9886	0.9906
100.00	1.0128	1.0061	1.0073
120.00	1.0678	1.0610	1.0608
140.00	1.1278	1.1203	1.1231
160.00	1.1126	1.1018	1.1188

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
OutputSensitivity (V/g)	2.500	2.499	2.501
Cross-axis Coupling (g/g)	0.16%	0.04%	0.12%