



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

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Phone: +1-902-444-7650

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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: 14742

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0018	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9956	0.9949	0.9935
30.00	0.9893	0.9876	0.9841
40.00	0.9824	0.9794	0.9735
50.00	0.9767	0.9722	0.9639
60.00	0.9735	0.9674	0.9565
70.00	0.9742	0.9665	0.9536
80.00	0.9804	0.9710	0.9564
90.00	0.9924	0.9814	0.9659
100.00	1.0110	0.9985	0.9829
120.00	1.0673	1.0538	1.0419
140.00	1.1247	1.1192	1.1189
160.00	1.1038	1.1196	1.1300

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.502
Cross-axis Coupling (g/g)	0.32%	0.16%	0.16%