



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: 14802

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0016	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9947	0.9954	0.9949
30.00	0.9871	0.9887	0.9875
40.00	0.9786	0.9810	0.9792
50.00	0.9711	0.9740	0.9717
60.00	0.9657	0.9687	0.9663
70.00	0.9645	0.9668	0.9647
80.00	0.9688	0.9695	0.9683
90.00	0.9793	0.9774	0.9779
100.00	0.9970	0.9915	0.9943
120.00	1.0552	1.0397	1.0495
140.00	1.1219	1.1017	1.1180
160.00	1.1056	1.1112	1.1196

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.498	2.501
Cross-axis Coupling (g/g)	0.32%	0.80%	0.08%