



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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 1600 Tenth Street
 Suite A
 Plano, Texas 75074
 Support phone: 1-888-879-2207
 Support Email: reftek_support@trimble.com
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REF TEK 147A-01/3/EXT P/N:97499-00
S/N: 14769

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0014	1.0017	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9959	0.9951	0.9950
30.00	0.9901	0.9880	0.9879
40.00	0.9836	0.9798	0.9801
50.00	0.9779	0.9722	0.9733
60.00	0.9743	0.9664	0.9689
70.00	0.9741	0.9640	0.9686
80.00	0.9787	0.9661	0.9740
90.00	0.9886	0.9736	0.9856
100.00	1.0045	0.9872	1.0042
120.00	1.0549	1.0342	1.0623
140.00	1.1106	1.0931	1.1191
160.00	1.0988	1.0962	1.0793

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.500	2.500
Cross-axis Coupling (g/g)	0.56%	0.12%	0.16%