



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
www.trimble.com/infrustructure



REF TEK 147A-01/3/EXT P/N:97499-00
S/N: 14785

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0026	1.0014
10.00	1.0000	1.0000	1.0000
20.00	0.9942	0.9927	0.9960
30.00	0.9859	0.9822	0.9903
40.00	0.9763	0.9703	0.9840
50.00	0.9674	0.9593	0.9785
60.00	0.9604	0.9508	0.9750
70.00	0.9572	0.9471	0.9748
80.00	0.9590	0.9494	0.9795
90.00	0.9668	0.9588	0.9893
100.00	0.9811	0.9762	1.0052
120.00	1.0312	1.0362	1.0567
140.00	1.0919	1.1048	1.1200
160.00	1.0857	1.0800	1.1282

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.504	2.502	2.499
Cross-axis Coupling (g/g)	0.92%	0.08%	0.36%