



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: 14716

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0018	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9952	0.9948	0.9942
30.00	0.9882	0.9874	0.9859
40.00	0.9803	0.9792	0.9764
50.00	0.9731	0.9719	0.9679
60.00	0.9677	0.9670	0.9614
70.00	0.9658	0.9660	0.9590
80.00	0.9685	0.9702	0.9617
90.00	0.9764	0.9803	0.9704
100.00	0.9902	0.9969	0.9858
120.00	1.0370	1.0497	1.0370
140.00	1.0953	1.1098	1.0967
160.00	1.1026	1.1065	1.0905

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.497	2.502	2.501
Cross-axis Coupling (g/g)	0.24%	0.04%	0.08%