



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: 14808

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0017	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9953	0.9951	0.9946
30.00	0.9884	0.9880	0.9867
40.00	0.9808	0.9801	0.9778
50.00	0.9739	0.9732	0.9697
60.00	0.9691	0.9686	0.9637
70.00	0.9681	0.9680	0.9615
80.00	0.9721	0.9729	0.9646
90.00	0.9820	0.9840	0.9736
100.00	0.9986	1.0022	0.9895
120.00	1.0543	1.0614	1.0432
140.00	1.1248	1.1298	1.1086
160.00	1.1323	1.1179	1.1053

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.498	0.503
Cross-axis Coupling (g/g)	0.12%	0.64%	0.48%