



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: 14748

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0019	1.0016
10.00	1.0000	1.0000	1.0000
20.00	0.9950	0.9946	0.9954
30.00	0.9878	0.9867	0.9888
40.00	0.9798	0.9777	0.9815
50.00	0.9729	0.9696	0.9750
60.00	0.9683	0.9635	0.9707
70.00	0.9678	0.9612	0.9702
80.00	0.9729	0.9642	0.9749
90.00	0.9841	0.9731	0.9855
100.00	1.0024	0.9888	1.0028
120.00	1.0614	1.0417	1.0594
140.00	1.1296	1.1042	1.1276
160.00	1.1232	1.0947	1.1260

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.501	2.500
Cross-axis Coupling (g/g)	0.32%	0.08%	0.28%