



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

Address: 36 Tople Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

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Trimble Inc.
5217 Tennyson Parkway
Suite 400
Plano, TX 75024
Support Phone: 1-888-879-2207
Support Email: MonSol_Support@trimble.com
www.trimble.com/monitoring



REF TEK 147A-01/3/INT/SM

S/N: 16087

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0044	1.0040	1.0044
10.00	1.0000	1.0000	1.0000
20.00	0.9886	0.9894	0.9887
30.00	0.9744	0.9755	0.9749
40.00	0.9617	0.9622	0.9625
50.00	0.9535	0.9527	0.9544
60.00	0.9510	0.9487	0.9517
70.00	0.9549	0.9514	0.9547
80.00	0.9660	0.9616	0.9643
90.00	0.9830	0.9781	0.9791
100.00	1.0062	1.0008	0.9995
120.00	1.0682	1.0597	1.0555
140.00	1.1253	1.1065	1.1116
160.00	1.0987	1.0740	1.1017

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.499	2.501
Cross-axis Coupling (g/g)	0.08%	0.28%	0.68%