



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 Topple Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

Fax: +1-902-444-7651

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: 16075

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0026	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9943	0.9928	0.9944
30.00	0.9860	0.9825	0.9864
40.00	0.9767	0.9712	0.9774
50.00	0.9683	0.9612	0.9694
60.00	0.9623	0.9543	0.9636
70.00	0.9606	0.9527	0.9619
80.00	0.9648	0.9580	0.9657
90.00	0.9755	0.9709	0.9756
100.00	0.9940	0.9924	0.9926
120.00	1.0568	1.0625	1.0488
140.00	1.1359	1.1408	1.1160
160.00	1.1363	1.1213	1.1148

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.502
Cross-axis Coupling (g/g)	0.20%	0.28%	0.56%