



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: 17055

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0004	1.0006	1.0003
10.00	1.0000	1.0000	1.0000
20.00	0.9990	0.9981	0.9992
30.00	0.9974	0.9953	0.9981
40.00	0.9956	0.9920	0.9967
50.00	0.9938	0.9885	0.9954
60.00	0.9923	0.9854	0.9943
70.00	0.9915	0.9833	0.9938
80.00	0.9915	0.9825	0.9941
90.00	0.9926	0.9833	0.9955
100.00	0.9951	0.9861	0.9983
120.00	1.0041	0.9977	1.0085
140.00	1.0176	1.0157	1.0247
160.00	1.0285	1.0298	1.0382

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.499	2.501
Cross-axis Coupling (g/g)	0.20%	0.56%	0.28%