



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: 17032

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0037	1.0029	1.0041
10.00	1.0000	1.0000	1.0000
20.00	0.9902	0.9919	0.9890
30.00	0.9779	0.9806	0.9747
40.00	0.9665	0.9683	0.9608
50.00	0.9589	0.9579	0.9506
60.00	0.9563	0.9512	0.9458
70.00	0.9595	0.9501	0.9477
80.00	0.9695	0.9564	0.9573
90.00	0.9853	0.9702	0.9740
100.00	1.0075	0.9923	0.9980
120.00	1.0698	1.0604	1.0668
140.00	1.1354	1.1312	1.1381
160.00	1.1267	1.1107	1.1237

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.502	2.500
Cross-axis Coupling (g/g)	0.04%	0.32%	0.36%