



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

S/N: 17743

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0020	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9941	0.9944	0.9943
30.00	0.9855	0.9863	0.9860
40.00	0.9759	0.9774	0.9766
50.00	0.9673	0.9697	0.9683
60.00	0.9611	0.9646	0.9622
70.00	0.9594	0.9641	0.9604
80.00	0.9636	0.9699	0.9645
90.00	0.9748	0.9828	0.9753
100.00	0.9940	1.0039	0.9941
120.00	1.0604	1.0738	1.0593
140.00	1.1482	1.1581	1.1453
160.00	1.1600	1.1476	1.1527

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.500
Cross-axis Coupling (g/g)	0.32%	0.36%	0.20%