



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

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: 18714

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9985	1.0002	1.0001
10.00	1.0000	1.0000	1.0000
20.00	1.0035	0.9994	0.9996
30.00	1.0072	0.9985	0.9990
40.00	1.0093	0.9974	0.9982
50.00	1.0095	0.9962	0.9972
60.00	1.0082	0.9952	0.9960
70.00	1.0064	0.9946	0.9951
80.00	1.0049	0.9949	0.9945
90.00	1.0050	0.9964	0.9948
100.00	1.0076	0.9995	0.9964
120.00	1.0237	1.0131	1.0061
140.00	1.0598	1.0408	1.0304
160.00	1.1080	1.0776	1.0680

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.501
Cross-axis Coupling (g/g)	0.24%	0.24%	0.16%