



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/INT/SM

S/N: 18139

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9999	0.9999	0.9998
10.00	1.0000	1.0000	1.0000
20.00	1.0003	1.0003	1.0007
30.00	1.0008	1.0007	1.0017
40.00	1.0015	1.0012	1.0029
50.00	1.0022	1.0018	1.0042
60.00	1.0031	1.0026	1.0054
70.00	1.0041	1.0034	1.0065
80.00	1.0055	1.0046	1.0074
90.00	1.0072	1.0062	1.0081
100.00	1.0097	1.0083	1.0088
120.00	1.0188	1.0159	1.0112
140.00	1.0359	1.0298	1.0176
160.00	1.0569	1.0470	1.0285

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.502	2.500
Cross-axis Coupling (g/g)	0.36%	0.08%	0.16%