



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: 18141

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0005	1.0004	1.0006
10.00	1.0000	1.0000	1.0000
20.00	0.9985	0.9989	0.9982
30.00	0.9963	0.9972	0.9955
40.00	0.9937	0.9952	0.9924
50.00	0.9912	0.9932	0.9896
60.00	0.9890	0.9915	0.9874
70.00	0.9877	0.9906	0.9866
80.00	0.9877	0.9906	0.9874
90.00	0.9891	0.9918	0.9902
100.00	0.9920	0.9942	0.9948
120.00	1.0027	1.0030	1.0094
140.00	1.0180	1.0155	1.0265
160.00	1.0296	1.0245	1.0340

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.501	2.499
Cross-axis Coupling (g/g)	0.52%	0.12%	0.24%