



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: 18110

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	0.9999	1.0002	1.0002
10.00	1.0000	1.0000	1.0000
20.00	1.0004	0.9993	0.9993
30.00	1.0010	0.9983	0.9981
40.00	1.0017	0.9971	0.9966
50.00	1.0026	0.9958	0.9948
60.00	1.0034	0.9947	0.9927
70.00	1.0042	0.9939	0.9908
80.00	1.0051	0.9938	0.9888
90.00	1.0059	0.9946	0.9874
100.00	1.0067	0.9967	0.9867
120.00	1.0090	1.0055	0.9886
140.00	1.0121	1.0217	0.9971
160.00	1.0128	1.0389	1.0110

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)	0.28%	0.20%	0.16%