



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: 18138

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0005	1.0006	1.0007
10.00	1.0000	1.0000	1.0000
20.00	0.9985	0.9982	0.9981
30.00	0.9963	0.9955	0.9953
40.00	0.9936	0.9924	0.9919
50.00	0.9910	0.9894	0.9888
60.00	0.9888	0.9872	0.9862
70.00	0.9875	0.9862	0.9849
80.00	0.9874	0.9869	0.9852
90.00	0.9889	0.9897	0.9875
100.00	0.9921	0.9947	0.9918
120.00	1.0039	1.0113	1.0065
140.00	1.0211	1.0333	1.0257
160.00	1.0344	1.0462	1.0367

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.501
Cross-axis Coupling (g/g)	0.36%	0.00%	0.52%