



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

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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: 18111

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0006	1.0005	1.0008
10.00	1.0000	1.0000	1.0000
20.00	0.9983	0.9985	0.9977
30.00	0.9958	0.9963	0.9942
40.00	0.9929	0.9936	0.9900
50.00	0.9901	0.9910	0.9860
60.00	0.9880	0.9887	0.9824
70.00	0.9871	0.9875	0.9802
80.00	0.9880	0.9878	0.9797
90.00	0.9910	0.9899	0.9815
100.00	0.9964	0.9942	0.9858
120.00	1.0152	1.0111	1.0022
140.00	1.0424	1.0389	1.0258
160.00	1.0584	1.0551	1.0414

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.500
Cross-axis Coupling (g/g)	0.36%	0.08%	0.64%