



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: 17047

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0003	1.0003	1.0004
10.00	1.0000	1.0000	1.0000
20.00	0.9992	0.9991	0.9990
30.00	0.9979	0.9977	0.9974
40.00	0.9963	0.9959	0.9954
50.00	0.9947	0.9941	0.9933
60.00	0.9933	0.9922	0.9913
70.00	0.9923	0.9907	0.9897
80.00	0.9921	0.9898	0.9890
90.00	0.9930	0.9898	0.9894
100.00	0.9953	0.9910	0.9914
120.00	1.0056	0.9982	1.0017
140.00	1.0250	1.0126	1.0232
160.00	1.0469	1.0283	1.0506

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.499	2.500	2.501
Cross-axis Coupling (g/g)	0.60%	0.56%	0.16%