



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: 18129

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0003	1.0002	1.0001
10.00	1.0000	1.0000	1.0000
20.00	0.9992	0.9994	0.9997
30.00	0.9980	0.9984	0.9991
40.00	0.9963	0.9972	0.9983
50.00	0.9945	0.9959	0.9974
60.00	0.9924	0.9946	0.9963
70.00	0.9906	0.9936	0.9952
80.00	0.9889	0.9929	0.9941
90.00	0.9880	0.9929	0.9933
100.00	0.9880	0.9938	0.9930
120.00	0.9920	0.9993	0.9949
140.00	1.0039	1.0109	1.0020
160.00	1.0214	1.0248	1.0127

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.499
Cross-axis Coupling (g/g)	0.28%	0.00%	0.12%