



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

S/N: 14977

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0018	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9950	0.9951
30.00	0.9878	0.9880	0.9882
40.00	0.9799	0.9805	0.9808
50.00	0.9734	0.9743	0.9747
60.00	0.9696	0.9709	0.9716
70.00	0.9702	0.9721	0.9729
80.00	0.9769	0.9797	0.9807
90.00	0.9903	0.9940	0.9951
100.00	1.0112	1.0161	1.0173
120.00	1.0773	1.0850	1.0863
140.00	1.1513	1.1604	1.1617
160.00	1.1360	1.1405	1.1430

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.502
Cross-axis Coupling (g/g)	0.24%	0.08%	0.52%