



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

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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: 17742

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0023	1.0022	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9935	0.9937	0.9940
30.00	0.9842	0.9848	0.9853
40.00	0.9739	0.9749	0.9755
50.00	0.9647	0.9662	0.9669
60.00	0.9583	0.9603	0.9607
70.00	0.9567	0.9592	0.9591
80.00	0.9614	0.9646	0.9635
90.00	0.9734	0.9771	0.9747
100.00	0.9937	0.9979	0.9940
120.00	1.0624	1.0666	1.0600
140.00	1.1502	1.1497	1.1488
160.00	1.1561	1.1435	1.1695

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.501
Cross-axis Coupling (g/g)	0.08%	0.56%	0.44%