



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: 17753

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0023	1.0021	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9937	0.9940	0.9940
30.00	0.9847	0.9854	0.9855
40.00	0.9748	0.9760	0.9760
50.00	0.9664	0.9679	0.9677
60.00	0.9611	0.9628	0.9620
70.00	0.9610	0.9627	0.9610
80.00	0.9678	0.9692	0.9661
90.00	0.9823	0.9832	0.9783
100.00	1.0057	1.0059	0.9985
120.00	1.0816	1.0801	1.0665
140.00	1.1713	1.1693	1.1532
160.00	1.1577	1.1598	1.1597

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.499	2.499
Cross-axis Coupling (g/g)	0.08%	0.44%	0.12%