



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: 14953

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0016	1.0017	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9954	0.9951	0.9950
30.00	0.9890	0.9880	0.9878
40.00	0.9821	0.9801	0.9800
50.00	0.9767	0.9731	0.9734
60.00	0.9740	0.9683	0.9695
70.00	0.9758	0.9674	0.9699
80.00	0.9840	0.9718	0.9763
90.00	0.9987	0.9820	0.9892
100.00	1.0211	0.9992	1.0097
120.00	1.0901	1.0567	1.0752
140.00	1.1654	1.1335	1.1523
160.00	1.1463	1.1589	1.1480

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.502
Cross-axis Coupling (g/g)	0.08%	0.36%	0.12%