



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: 16055

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0024	1.0024	1.0025
10.00	1.0000	1.0000	1.0000
20.00	0.9934	0.9932	0.9930
30.00	0.9842	0.9835	0.9831
40.00	0.9743	0.9729	0.9722
50.00	0.9662	0.9636	0.9627
60.00	0.9617	0.9573	0.9563
70.00	0.9626	0.9563	0.9553
80.00	0.9711	0.9623	0.9614
90.00	0.9872	0.9762	0.9754
100.00	1.0123	0.9993	0.9987
120.00	1.0892	1.0759	1.0753
140.00	1.1684	1.1665	1.1660
160.00	1.1350	1.1497	1.1518

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.502	2.501
Cross-axis Coupling (g/g)	0.24%	0.08%	0.76%