



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

Fax: +1-902-444-7651

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: 17729

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0020	1.0023
10.00	1.0000	1.0000	1.0000
20.00	0.9943	0.9945	0.9934
30.00	0.9860	0.9865	0.9841
40.00	0.9768	0.9777	0.9736
50.00	0.9686	0.9701	0.9644
60.00	0.9629	0.9650	0.9579
70.00	0.9616	0.9644	0.9563
80.00	0.9663	0.9701	0.9613
90.00	0.9778	0.9827	0.9736
100.00	0.9974	1.0036	0.9943
120.00	1.0636	1.0730	1.0636
140.00	1.1474	1.1584	1.1461
160.00	1.1476	1.1514	1.1337

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.499
Cross-axis Coupling (g/g)	0.08%	0.28%	0.44%