



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: 18719

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0034	1.0034	1.0037
10.00	1.0000	1.0000	1.0000
20.00	0.9907	0.9908	0.9902
30.00	0.9783	0.9785	0.9778
40.00	0.9657	0.9662	0.9659
50.00	0.9558	0.9567	0.9574
60.00	0.9501	0.9514	0.9534
70.00	0.9500	0.9519	0.9549
80.00	0.9565	0.9590	0.9631
90.00	0.9695	0.9725	0.9778
100.00	0.9894	0.9928	0.9996
120.00	1.0510	1.0532	1.0660
140.00	1.1237	1.1193	1.1427
160.00	1.1276	1.1123	1.1374

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.500	2.501
Cross-axis Coupling (g/g)	0.48%	0.52%	0.08%