



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: 17746

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0020	1.0025	1.0022
10.00	1.0000	1.0000	1.0000
20.00	0.9942	0.9930	0.9939
30.00	0.9859	0.9829	0.9851
40.00	0.9765	0.9715	0.9751
50.00	0.9679	0.9612	0.9660
60.00	0.9615	0.9536	0.9592
70.00	0.9593	0.9509	0.9568
80.00	0.9628	0.9546	0.9601
90.00	0.9728	0.9658	0.9702
100.00	0.9905	0.9855	0.9883
120.00	1.0526	1.0537	1.0516
140.00	1.1360	1.1394	1.1351
160.00	1.1480	1.1336	1.1402

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.501
Cross-axis Coupling (g/g)	0.32%	0.16%	0.16%