



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: 17010

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0029	1.0034	1.0033
10.00	1.0000	1.0000	1.0000
20.00	0.9920	0.9908	0.9910
30.00	0.9808	0.9785	0.9784
40.00	0.9686	0.9661	0.9650
50.00	0.9582	0.9565	0.9539
60.00	0.9515	0.9515	0.9468
70.00	0.9506	0.9525	0.9458
80.00	0.9574	0.9610	0.9523
90.00	0.9722	0.9766	0.9663
100.00	0.9957	0.9997	0.9880
120.00	1.0678	1.0677	1.0517
140.00	1.1361	1.1379	1.1119
160.00	1.0982	1.1176	1.0921

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.501	2.502	2.500
Cross-axis Coupling (g/g)	0.08%	0.04%	0.52%