



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: 17035

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0036	1.0039	1.0034
10.00	1.0000	1.0000	1.0000
20.00	0.9905	0.9898	0.9908
30.00	0.9784	0.9771	0.9788
40.00	0.9669	0.9651	0.9668
50.00	0.9590	0.9566	0.9580
60.00	0.9559	0.9525	0.9537
70.00	0.9589	0.9540	0.9556
80.00	0.9693	0.9622	0.9649
90.00	0.9865	0.9769	0.9812
100.00	1.0113	0.9993	1.0054
120.00	1.0835	1.0697	1.0776
140.00	1.1582	1.1579	1.1556
160.00	1.1318	1.1631	1.1368

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.501	2.500
Cross-axis Coupling (g/g)	0.08%	0.44%	0.44%