



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

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Trimble Navigation Limited
1600 Tenth Street
Suite A
Plano, Texas 75074
Support phone: 1-888-879-2207
Support Email: reftek_support@trimble.com
www.trimble.com/infrastructure



REF TEK 147A-01/3/EXT P/N:97499-00
S/N: 14812

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0019	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9947	0.9946	0.9944
30.00	0.9870	0.9868	0.9864
40.00	0.9784	0.9778	0.9772
50.00	0.9708	0.9697	0.9687
60.00	0.9655	0.9636	0.9623
70.00	0.9645	0.9613	0.9598
80.00	0.9691	0.9642	0.9624
90.00	0.9802	0.9730	0.9710
100.00	0.9986	0.9887	0.9865
120.00	1.0595	1.0425	1.0391
140.00	1.1307	1.1101	1.1019
160.00	1.1181	1.1127	1.0934

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.498	2.500
Cross-axis Coupling (g/g)	0.40%	0.44%	0.16%