



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: 14718

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0023	1.0023	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9935	0.9935	0.9940
30.00	0.9842	0.9843	0.9853
40.00	0.9738	0.9739	0.9755
50.00	0.9643	0.9647	0.9667
60.00	0.9573	0.9581	0.9602
70.00	0.9548	0.9562	0.9580
80.00	0.9580	0.9604	0.9613
90.00	0.9677	0.9714	0.9708
100.00	0.9849	0.9903	0.9872
120.00	1.0426	1.0532	1.0412
140.00	1.1145	1.1288	1.1016
160.00	1.1213	1.1245	1.0875

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.500	2.501
Cross-axis Coupling (g/g)	0.48%	0.08%	0.16%