



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

S/N: 14912

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0019	1.0020
10.00	1.0000	1.0000	1.0000
20.00	0.9949	0.9946	0.9944
30.00	0.9878	0.9869	0.9864
40.00	0.9799	0.9784	0.9776
50.00	0.9732	0.9709	0.9702
60.00	0.9691	0.9658	0.9656
70.00	0.9693	0.9650	0.9656
80.00	0.9753	0.9698	0.9721
90.00	0.9875	0.9808	0.9855
100.00	1.0067	0.9989	1.0069
120.00	1.0655	1.0576	1.0747
140.00	1.1252	1.1279	1.1505
160.00	1.0999	1.1310	1.1335

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.500	2.500	2.502
Cross-axis Coupling (g/g)	0.16%	0.40%	0.52%