



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: 14791

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0017	1.0017
10.00	1.0000	1.0000	1.0000
20.00	0.9942	0.9952	0.9951
30.00	0.9858	0.9883	0.9881
40.00	0.9763	0.9805	0.9804
50.00	0.9677	0.9735	0.9737
60.00	0.9612	0.9686	0.9694
70.00	0.9589	0.9673	0.9691
80.00	0.9618	0.9709	0.9741
90.00	0.9708	0.9801	0.9851
100.00	0.9867	0.9954	1.0027
120.00	1.0410	1.0459	1.0580
140.00	1.1117	1.1069	1.1184
160.00	1.1279	1.1099	1.1055

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.504	2.499	2.502
Cross-axis Coupling (g/g)	0.40%	0.68%	0.92%