



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: 14749

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0018	1.0018
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9950	0.9950
30.00	0.9852	0.9876	0.9877
40.00	0.9752	0.9791	0.9794
50.00	0.9660	0.9713	0.9719
60.00	0.9589	0.9651	0.9662
70.00	0.9559	0.9624	0.9642
80.00	0.9582	0.9643	0.9669
90.00	0.9668	0.9717	0.9752
100.00	0.9825	0.9854	0.9896
120.00	1.0374	1.0335	1.0386
140.00	1.1080	1.0966	1.0994
160.00	1.1139	1.1060	1.1048

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.504	2.501	2.498
Cross-axis Coupling (g/g)	0.24%	0.40%	0.68%