



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 Tople Drive, Dartmouth, NS Canada B3B 1L6

Phone: +1-902-444-7650

Fax: +1-902-444-7651

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: 14821

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0017	1.0015
10.00	1.0000	1.0000	1.0000
20.00	0.9952	0.9951	0.9958
30.00	0.9882	0.9879	0.9896
40.00	0.9804	0.9798	0.9826
50.00	0.9734	0.9725	0.9762
60.00	0.9685	0.9670	0.9715
70.00	0.9672	0.9652	0.9701
80.00	0.9708	0.9682	0.9731
90.00	0.9800	0.9767	0.9812
100.00	0.9955	0.9914	0.9952
120.00	1.0462	1.0398	1.0427
140.00	1.1048	1.0939	1.1024
160.00	1.0995	1.0801	1.1072

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.502	2.502	2.499
Cross-axis Coupling (g/g)	0.16%	0.72%	0.12%