



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: 14706

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis	Y-Axis	X-Axis
	(Vertical)	(North/South)	(East/West)
1.00	1.0028	1.0031	1.0028
10.00	1.0000	1.0000	1.0000
20.00	0.9922	0.9916	0.9921
30.00	0.9814	0.9803	0.9811
40.00	0.9700	0.9686	0.9691
50.00	0.9608	0.9593	0.9588
60.00	0.9553	0.9539	0.9518
70.00	0.9552	0.9539	0.9497
80.00	0.9620	0.9603	0.9537
90.00	0.9755	0.9728	0.9639
100.00	0.9964	0.9917	0.9804
120.00	1.0594	1.0482	1.0305
140.00	1.1292	1.1106	1.0821
160.00	1.1250	1.1090	1.0723

Sensitivities

	Z-Axis	Y-Axis	X-Axis
	(Vertical)	(North/South)	(East/West)
OutputSensitivity (V/g)	2.500	2.498	2.499
Cross-axis Coupling (g/g)	0.32%	0.12%	0.44%