



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

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/INT

P/N:97837

S/N: 15023

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0021	1.0026	1.0021
10.00	1.0000	1.0000	1.0000
20.00	0.9940	0.9927	0.9942
30.00	0.9855	0.9823	0.9857
40.00	0.9760	0.9708	0.9763
50.00	0.9678	0.9606	0.9680
60.00	0.9623	0.9533	0.9620
70.00	0.9615	0.9513	0.9605
80.00	0.9672	0.9560	0.9648
90.00	0.9800	0.9681	0.9757
100.00	1.0010	0.9887	0.9944
120.00	1.0709	1.0556	1.0576
140.00	1.1553	1.1271	1.1394
160.00	1.1455	1.0944	1.1504

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.502	2.501
Cross-axis Coupling (g/g)	0.12%	0.48%	0.08%