



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

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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: 14815

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0017	1.0019	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9954	0.9945	0.9947
30.00	0.9887	0.9866	0.9871
40.00	0.9814	0.9775	0.9786
50.00	0.9751	0.9693	0.9710
60.00	0.9710	0.9631	0.9655
70.00	0.9708	0.9606	0.9640
80.00	0.9758	0.9631	0.9677
90.00	0.9865	0.9711	0.9772
100.00	1.0037	0.9854	0.9935
120.00	1.0574	1.0328	1.0474
140.00	1.1167	1.0876	1.1150
160.00	1.1067	1.0828	1.1267

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.503	2.502	2.500
Cross-axis Coupling (g/g)	0.52%	0.08%	0.48%