



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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 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: 14724

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0019	1.0019	1.0019
10.00	1.0000	1.0000	1.0000
20.00	0.9947	0.9946	0.9946
30.00	0.9872	0.9869	0.9869
40.00	0.9790	0.9782	0.9781
50.00	0.9718	0.9705	0.9703
60.00	0.9672	0.9650	0.9646
70.00	0.9669	0.9636	0.9629
80.00	0.9724	0.9675	0.9664
90.00	0.9844	0.9774	0.9758
100.00	1.0037	0.9942	0.9917
120.00	1.0658	1.0502	1.0441
140.00	1.1392	1.1214	1.1047
160.00	1.1358	1.1350	1.0975

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.497	2.502	2.500
Cross-axis Coupling (g/g)	0.72%	0.08%	0.20%