



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: 14747

Normalized Magnitude-frequency Characteristics

Freq.(Hz)	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
1.00	1.0018	1.0019	1.0016
10.00	1.0000	1.0000	1.0000
20.00	0.9950	0.9945	0.9954
30.00	0.9877	0.9866	0.9888
40.00	0.9796	0.9774	0.9812
50.00	0.9724	0.9689	0.9743
60.00	0.9674	0.9621	0.9691
70.00	0.9663	0.9589	0.9674
80.00	0.9705	0.9605	0.9703
90.00	0.9807	0.9678	0.9784
100.00	0.9978	0.9814	0.9926
120.00	1.0536	1.0299	1.0408
140.00	1.1181	1.0929	1.1016
160.00	1.1075	1.1011	1.1094

Sensitivities

	Z-Axis (Vertical)	Y-Axis (North/South)	X-Axis (East/West)
Output Sensitivity (V/g)	2.498	2.499	2.500
Cross-axis Coupling (g/g)	0.24%	0.08%	0.44%