



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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 Plano, Texas 75074
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REF TEK 147-01/3 Test Data Sheet

Sensor Part #:	147-01/3
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Sensor S/N #:	G11730AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0055	1.0056	1.0057
10.00	1.0000	1.0000	1.0000
20.00	0.9862	0.9857	0.9853
30.00	0.9705	0.9688	0.9678
40.00	0.9583	0.9549	0.9532
50.00	0.9538	0.9480	0.9452
60.00	0.9579	0.9496	0.9452
70.00	0.9700	0.9593	0.9524
80.00	0.9885	0.9767	0.9654
90.00	1.0058	0.9956	0.9777
100.00	1.0129	1.0091	0.9820
120.00	0.9428	0.9679	0.9206
140.00	0.7368	0.7814	0.7366
160.00	0.5395	0.5786	0.5517
Sensitivity (@10 Hz)	2.500 v/g	2.500 v/g	2.500 v/g

Zero

z1=-4.70449e+002 +0.00000e+000i

Poles

p1=-2.77023e+004 +0.00000e+000i

p2=-1.13268e+003 +0.00000e+000i

p3=-2.96983e+002 +7.75369e+002i

p4=-2.96983e+002 -7.75369e+002i

p5=-3.41272e+002 +0.00000e+000i