



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 #:	G11737AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0060	1.0056	1.0056
10.00	1.0000	1.0000	1.0000
20.00	0.9849	0.9857	0.9860
30.00	0.9675	0.9686	0.9700
40.00	0.9536	0.9545	0.9577
50.00	0.9472	0.9472	0.9527
60.00	0.9494	0.9479	0.9561
70.00	0.9597	0.9562	0.9673
80.00	0.9774	0.9708	0.9856
90.00	0.9961	0.9853	1.0045
100.00	1.0089	0.9922	1.0166
120.00	0.9631	0.9352	0.9679
140.00	0.7709	0.7483	0.7745
160.00	0.5748	0.5456	0.5834
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