



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
 Tel: 214-440-1265
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REF TEK 147-01/3 Test Data Sheet

Sensor Part #:	147-01/3
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Sensor S/N #:	G11732AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0056	1.0056	1.0055
10.00	1.0000	1.0000	1.0000
20.00	0.9859	0.9859	0.9860
30.00	0.9701	0.9698	0.9695
40.00	0.9581	0.9576	0.9561
50.00	0.9537	0.9527	0.9500
60.00	0.9577	0.9561	0.9525
70.00	0.9692	0.9669	0.9629
80.00	0.9875	0.9834	0.9804
90.00	1.0057	0.9984	0.9978
100.00	1.0162	1.0033	1.0069
120.00	0.9628	0.9317	0.9461
140.00	0.7678	0.7278	0.7456
160.00	0.5712	0.5288	0.5455
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