



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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 Support: 1-888-879-2207
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REF TEK 147-01/3 Test Data Sheet

Sensor Part #:	147-01/3
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Sensor S/N #:	G11738AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0060	1.0055	1.0056
10.00	1.0000	1.0000	1.0000
20.00	0.9847	0.9858	0.9855
30.00	0.9663	0.9688	0.9678
40.00	0.9508	0.9544	0.9526
50.00	0.9421	0.9463	0.9441
60.00	0.9415	0.9460	0.9437
70.00	0.9486	0.9531	0.9510
80.00	0.9619	0.9668	0.9648
90.00	0.9754	0.9817	0.9785
100.00	0.9817	0.9916	0.9842
120.00	0.9256	0.9524	0.9221
140.00	0.7418	0.7845	0.7317
160.00	0.5401	0.5920	0.5478
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