



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 #:	G11745AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0058	1.0059	1.0055
10.00	1.0000	1.0000	1.0000
20.00	0.9853	0.9850	0.9864
30.00	0.9684	0.9671	0.9710
40.00	0.9550	0.9522	0.9596
50.00	0.9487	0.9443	0.9557
60.00	0.9505	0.9444	0.9603
70.00	0.9598	0.9523	0.9722
80.00	0.9755	0.9671	0.9900
90.00	0.9914	0.9828	1.0059
100.00	1.0007	0.9928	1.0113
120.00	0.9514	0.9494	0.9389
140.00	0.7679	0.7737	0.7337
160.00	0.5723	0.5721	0.5356
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