



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:

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Support & Engineering: support@reftek.com

Accounting: accounting@reftek.com

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REF TEK 147-01/3/INT Test Data Sheet

DAS S/N:	BA1F
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Sensor Part #:	147-01/3/INT
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Sensor S/N #:	13001AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0050	1.0055	1.0052
10.00	1.0000	1.0000	1.0000
20.00	0.9874	0.9864	0.9868
30.00	0.9728	0.9714	0.9719
40.00	0.9617	0.9607	0.9610
50.00	0.9584	0.9579	0.9580
60.00	0.9643	0.9640	0.9640
70.00	0.9781	0.9768	0.9770
80.00	0.9972	0.9932	0.9934
90.00	1.0105	1.0027	1.0014
100.00	1.0054	0.9934	0.9881
120.00	0.8851	0.8707	0.8505
140.00	0.6523	0.6428	0.6167
160.00	0.4667	0.4595	0.4381
Sensitivity (@10Hz)	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