



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

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

DAS S/N:	BE98
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Sensor Part #:	147-01/3/INT
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Sensor S/N #:	G11759AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0056	1.0055	1.0059
10.00	1.0000	1.0000	1.0000
20.00	0.9857	0.9862	0.9851
30.00	0.9688	0.9704	0.9675
40.00	0.9549	0.9580	0.9528
50.00	0.9476	0.9526	0.9447
60.00	0.9478	0.9550	0.9440
70.00	0.9550	0.9646	0.9505
80.00	0.9678	0.9805	0.9632
90.00	0.9805	0.9968	0.9766
100.00	0.9862	1.0068	0.9844
120.00	0.9329	0.9613	0.9373
140.00	0.7554	0.7810	0.7586
160.00	0.5635	0.5801	0.5601
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