



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:	BC33
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Sensor Part #:	147-01/3/INT
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Sensor S/N #:	13003AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0047	1.0049	1.0049
10.00	1.0000	1.0000	1.0000
20.00	0.9878	0.9874	0.9877
30.00	0.9732	0.9725	0.9740
40.00	0.9615	0.9607	0.9645
50.00	0.9568	0.9561	0.9628
60.00	0.9608	0.9605	0.9701
70.00	0.9729	0.9732	0.9847
80.00	0.9909	0.9924	1.0041
90.00	1.0049	1.0079	1.0178
100.00	1.0033	1.0075	1.0142
120.00	0.8982	0.8973	0.9029
140.00	0.6755	0.6599	0.6749
160.00	0.4895	0.4663	0.4853
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