



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:	BC7D
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Sensor Part #:	147-01/3/INT
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Sensor S/N #:	13007AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0059	1.0054	1.0051
10.00	1.0000	1.0000	1.0000
20.00	0.9849	0.9862	0.9871
30.00	0.9670	0.9699	0.9723
40.00	0.9523	0.9567	0.9613
50.00	0.9449	0.9505	0.9580
60.00	0.9460	0.9525	0.9637
70.00	0.9551	0.9624	0.9768
80.00	0.9712	0.9790	0.9947
90.00	0.9876	0.9952	1.0067
100.00	0.9968	1.0023	1.0005
120.00	0.9435	0.9353	0.8799
140.00	0.7557	0.7297	0.6471
160.00	0.5584	0.5285	0.4605
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