



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 #:	G11744AS
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Normalized Sensitivity

Freq.(Hz)	Ch. 1 (Vert)	Ch. 2 (N-S)	Ch. 3 (E-W)
1.00	1.0060	1.0064	1.0061
10.00	1.0000	1.0000	1.0000
20.00	0.9848	0.9839	0.9846
30.00	0.9671	0.9652	0.9667
40.00	0.9530	0.9497	0.9520
50.00	0.9463	0.9411	0.9446
60.00	0.9478	0.9401	0.9455
70.00	0.9566	0.9464	0.9541
80.00	0.9708	0.9590	0.9695
90.00	0.9829	0.9730	0.9850
100.00	0.9844	0.9828	0.9934
120.00	0.9066	0.9475	0.9380
140.00	0.7052	0.7831	0.7464
160.00	0.4989	0.5824	0.5521
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