

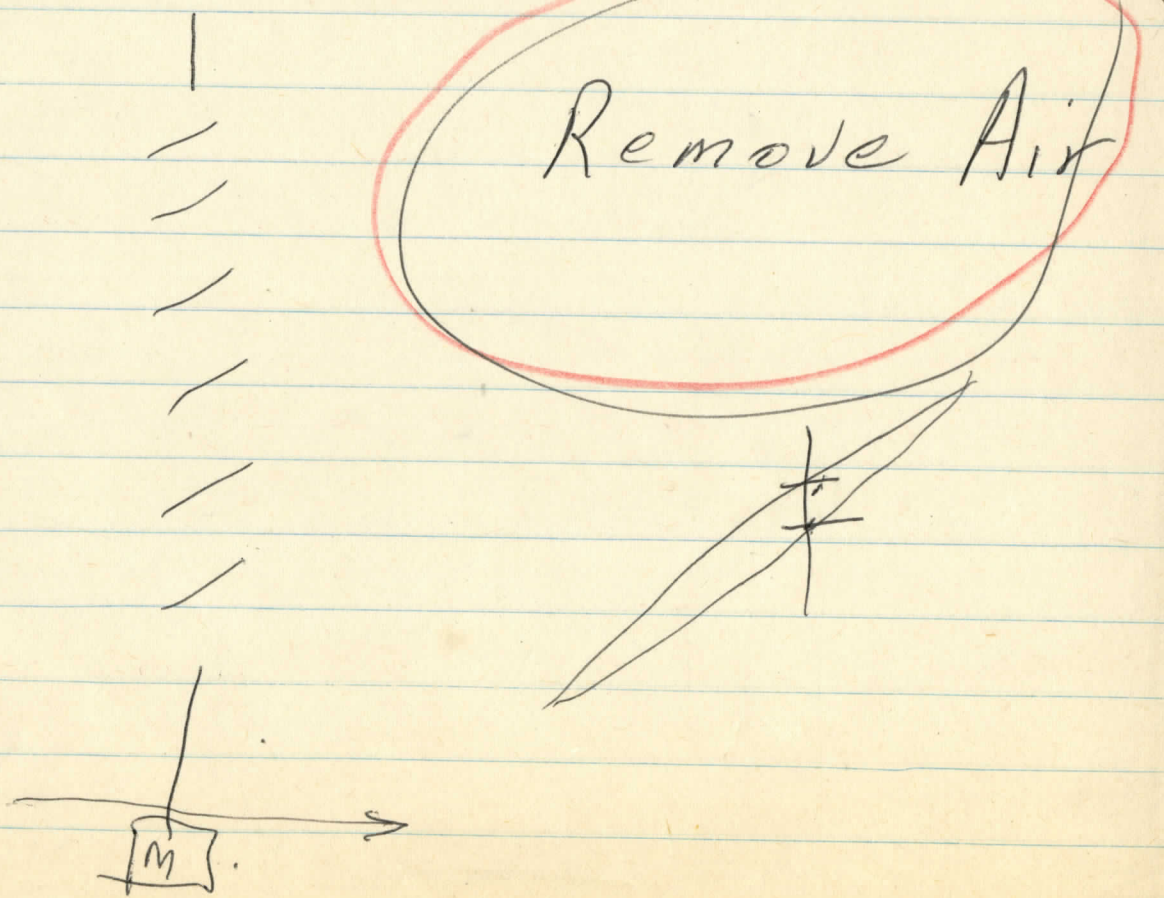
①

Introd
→ Error Analysis of candidate ←
cont

Resolution }
Stability }

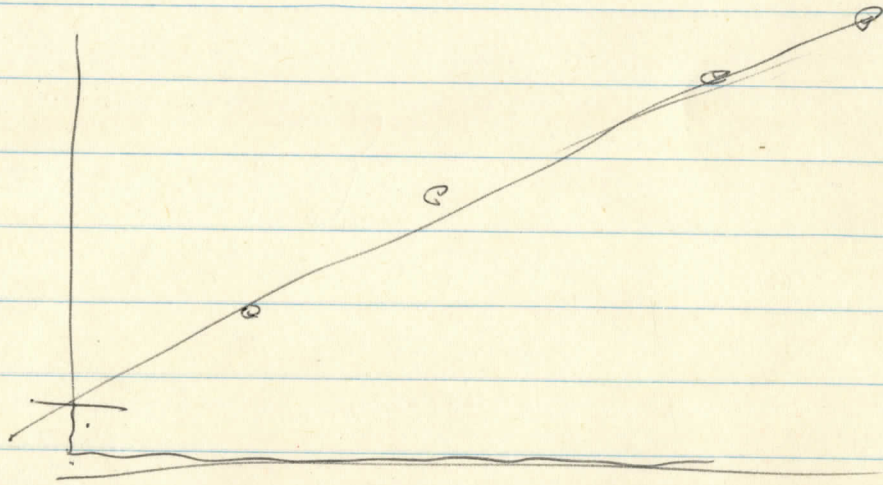
* Error of ~~stand~~^{long. T} (Resolution)
44 Zero Mass Record $K=10$
79 " " $K=2$

Hysteresis - Calc. -
Actually



(2)

Effects of Wind Resistance



Sails

Effects of liquids & semi solid -

Plastic bags - 0 -

Food - "

Temp Effect -

1. Spring Coeff

2. Different. Expan

— 1111 —

— 1111 —

3. Air Visc -

Gas Mixes -

Proposal

Prog. Reports: Langely

Ship July 23- 1 mos. eval.
2 models -

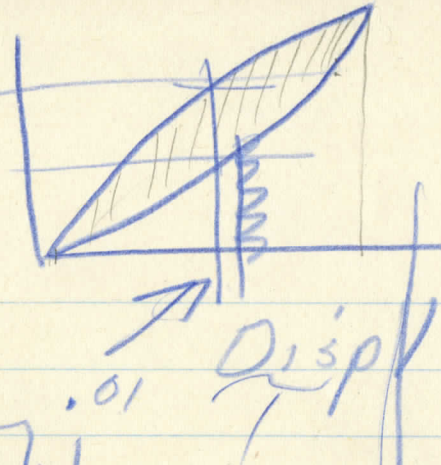
Security Parachute ←

5-250

5 sec.

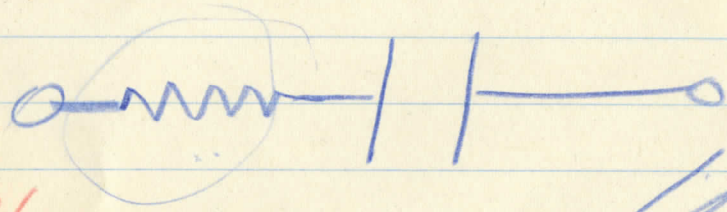
7 sec.

Leo Laupert



$\eta = \frac{\Delta E}{E}$
 $\delta = \frac{1}{n} \ln \frac{x_0}{x_n}$
 $\frac{\delta}{2\pi} = \frac{c}{c_c}$
 $c_c = 2\sqrt{km}$

$R = X^n$
 $n > 1$



.01%



$M \propto T^2$
 T^3

$\frac{\Delta M}{M} = \frac{2\Delta T}{T} \%$

Palmatier

~~4~~ Slosk -

x_1

$x_2 = \text{belly}$

4 days —
 x_1

10-May

10 June

700/15

10 July

8th

10. Aug.

10 days

5 ~~Sept~~

2 days Eq

2 days Analysis

Write Up +
Polishing

Trip + 5 days

5

~~711~~ 9218 Armstrong