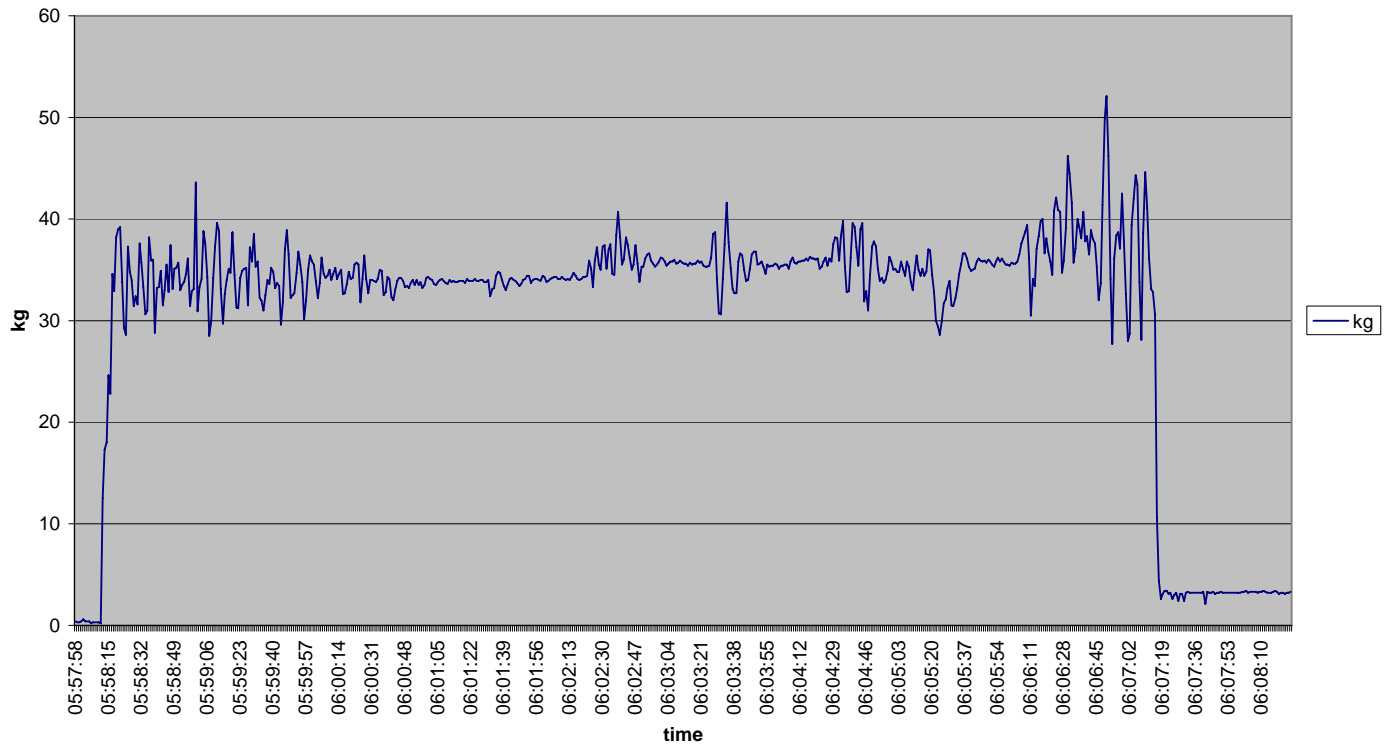


Force measurement on each riser

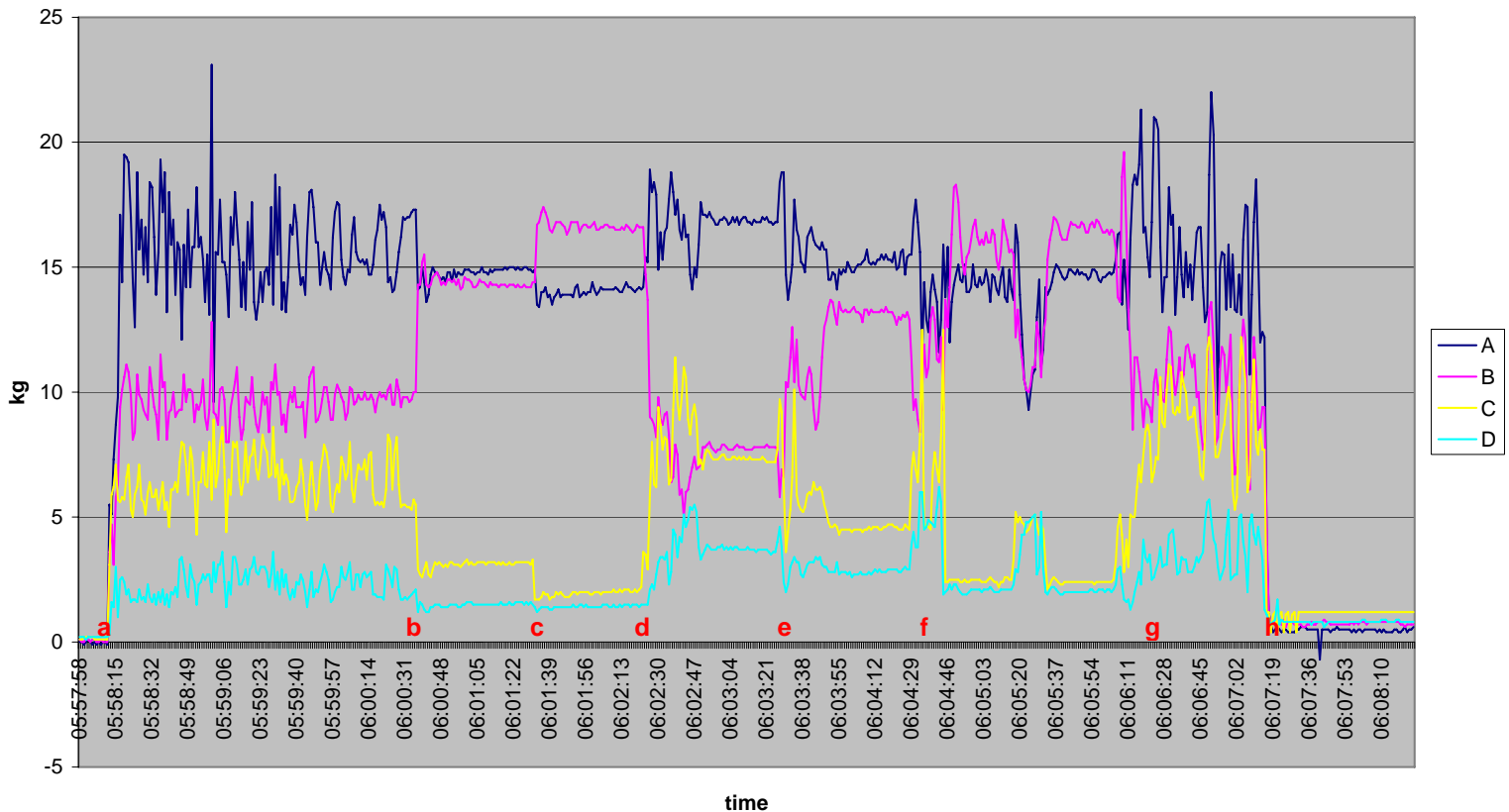
Manufacturer: **Apco Aviation Ltd.**
Model: **Thrust HP S**
Date: **16.10.2007**

Total weight in flight, the half part of the wing.

total load on 1/2 wing



Thrust HP S, 16.10.2007



Flight procedure :

a take-off

a-b closed trimmer, little unstable air (waited)

b-c ½ trimmer

c-d open trimmer

d-e closed trimmer + speedbar

e-f ½ trimmer + speedbar

f-g open trimmer + speedbar, in the middle 180gr turn

g-h finding landing place. Did some soft 360's

h landing

The blue graph is data from A riser, purple is B, yellow is C and turquoise is data from D riser.