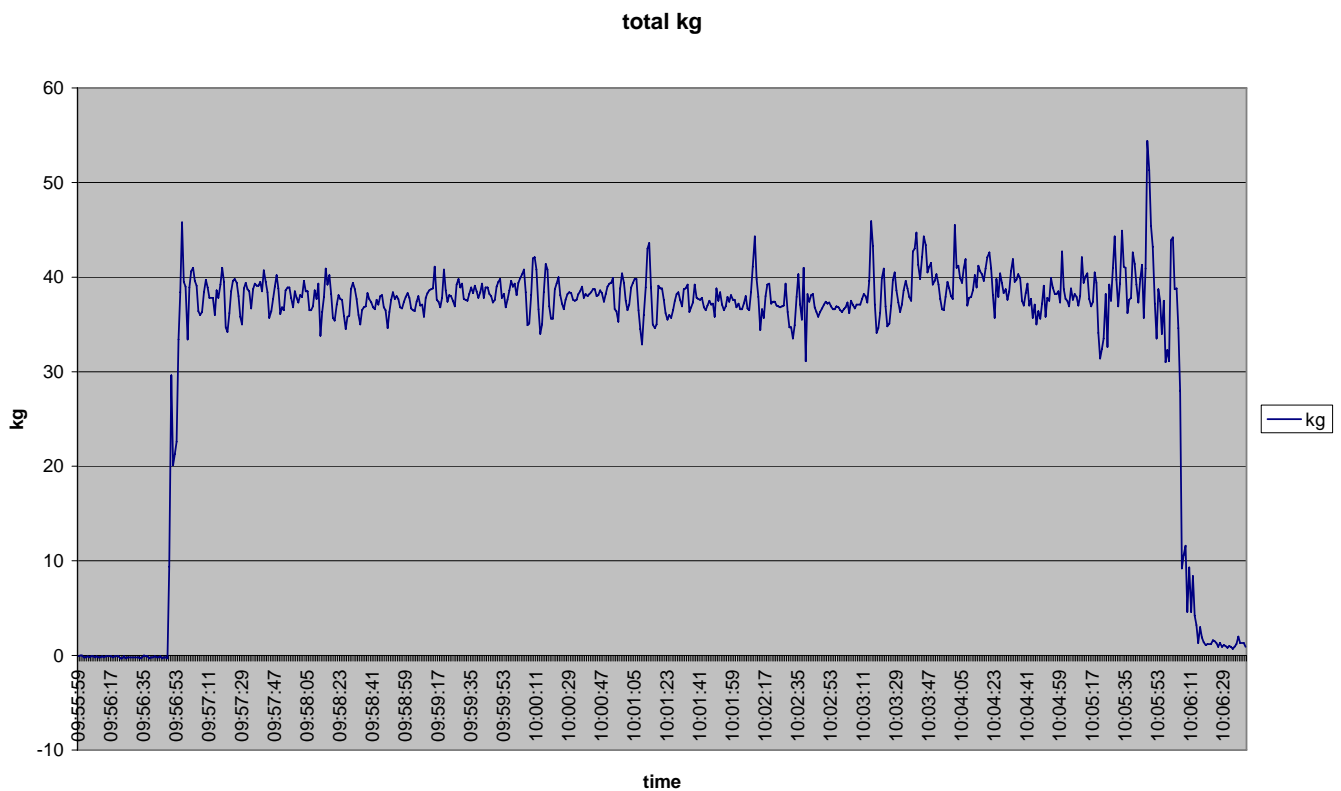


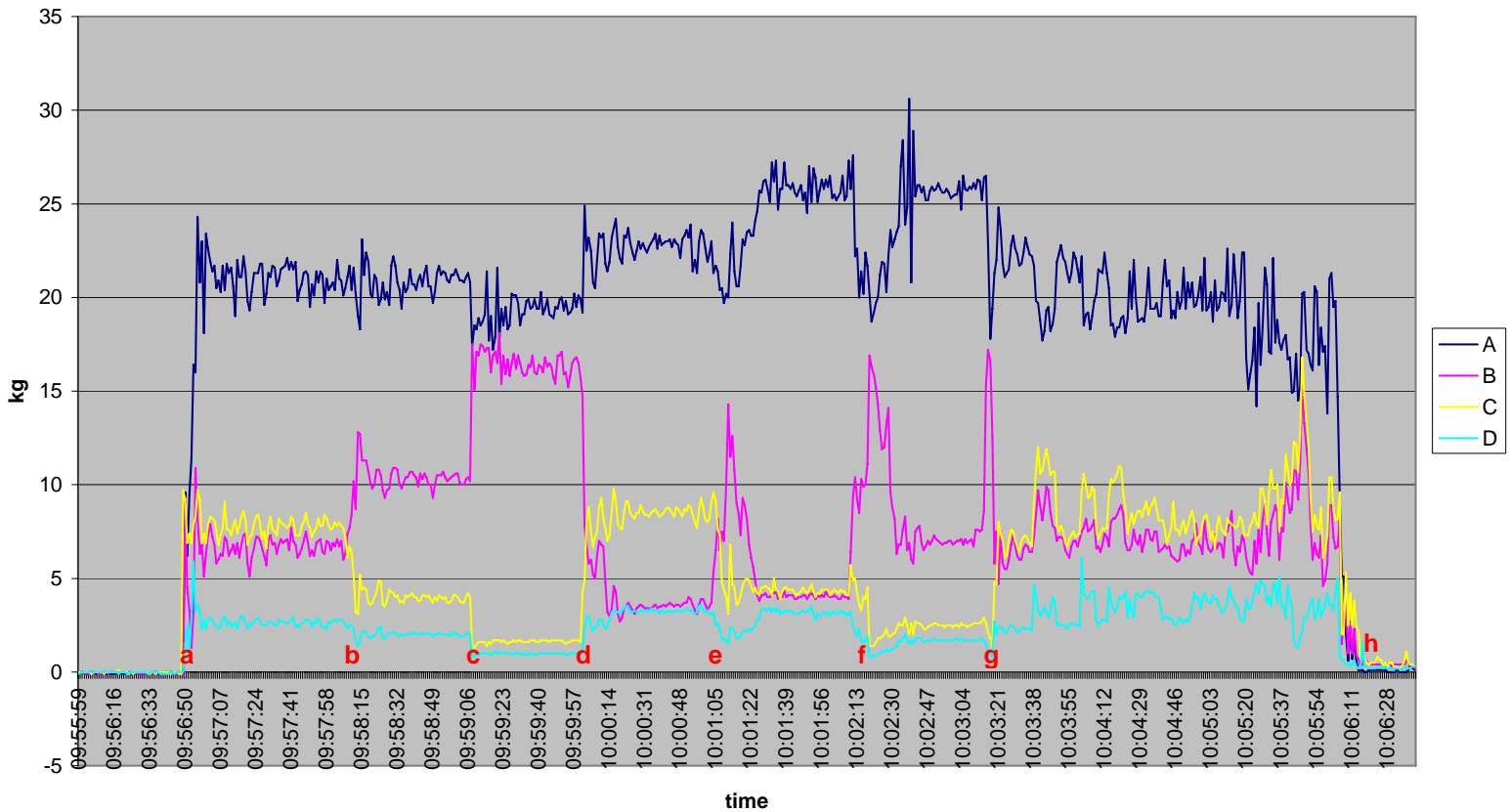
Force measurement on each riser

Manufacturer:	Dudek Paragliders S.J.
Model:	Synthesis 29
Date:	10.04.2007

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



10.04.07 Synthesis 29



Flight procedure:

- a** take-off
- a-b** closed trimmer, 1 min
- b-c** ½ trimmer, 45 sec
- c-d** open trimmer, 45 sec
- d-e** closed trimmer + speedbar, 45 sec
- e-f** ½ trimmer + speedbar, 45 sec
- f-g** open trimmer + speedbar, 45 sec
- 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.