

WORLD MICROLIGHT CHAMPIONSHIPS 2003

LONG MARSTON AIRFIELD, WARWICKSHIRE 23 – 30 AUGUST 2003

TASK 6

- *This task is as task 3.B2 in the PPG local regulations*
 - *Fuel PPG & PL1, one bottle (approx 2 litres). PL2, one green can (approx 6 litres).*
 - *Photography not required*
 - *Briefing: 16:00 26 August*
 - *Fuelling 16:30 – 18:00, same countries control as in task 3*
 - *First takeoff: 18:00 when the green flag is raised.*
 - *Takeoff order: Reverse current championship standing.*
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ECONOMY & DISTANCE

Objective

To take off from the deck with a given quantity of fuel, fly as many laps as possible around a course not exceeding 1Km in length and land on another deck.

Special rules

- PL2 takeoff first from their deck, then PL1 and then PPG from decks 2 & 3 in reverse current championship order. We will try to get a very large number of pilots in the air at once.
- See map for course. The course is "3 laps" long. Pilots may land at deck 1, deck A or deck B. Landing anywhere else will attract a 20% penalty.
- Pilots must not exceed 200ft height at any time, or twice the height of the windsock at the windsock turn or twice the height of the drag racing gates at deck A turn or the height of the flag at the flag turn and turn "B".
- Exceeding the height limitations or failure to round a pylon does not score that lap.
- If the pilot or any part of his PPG touches the ground during the task and takes off again, score zero.
- Failure to land in the landing deck: 20% penalty.
- Land outside the airfield boundary or go back across the "lines of no return": Zero score.
- Pilots must carry their flight recorders and return them to HQ as soon as possible.

Scoring

$$\text{Pilot score} = 1000 \times \frac{L_p}{L_{\max}}$$

Where:

L_p = The number of whole laps completed by the pilot

L_{\max} = The maximum number of whole laps achieved in the task.

Circuit map