

# WORLD MICROLIGHT CHAMPIONSHIPS 2003

LONG MARSTON AIRFIELD, WARWICKSHIRE 23 – 30 AUGUST 2003

## TASK 7

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- This task is as task 3.C7 in the local regulations. This task for PPG & PL1 & PL2
- Unlimited fuel
- Briefing: 06:30 Wednesday
- Takeoff starts 07:00 – 07:30 or so
- Start order: Reverse current championship position

## PRECISION CIRCUIT IN THE SHORTEST TIME (Clover leaf slalom)

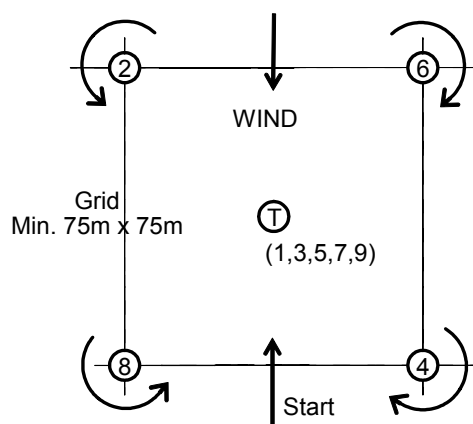
### Objective

To strike a number of targets laid out in a given order in the shortest possible time and return to the deck.

### Description

4 pylons 2m in height are laid out at the corners of a 75M square. A fifth target is set at the centre of the square.

The pilot enters the course into wind and strikes the target T (strike 1). At this point the clock starts. The pilot flies around pylon 2 and returns to kick the stick T (strike 3), he then flies around pylon 4 and returns to kick the stick T (strike 5). This continues until all four pylons have been rounded. The clock stops when target T is kicked for the last time (strike 9).



### Special rules

- A valid strike on the target T is one where the pilot or any part of the PPG or PL1 has been clearly observed to touch it. With PL2's The target T is replaced with a 4m X 4m mat and the PL2 must do a touch & go across the mat.
- To count as a strike, the pilot's body must be clearly seen to round each pylon and pylons 2 & 8 must be rounded in an ANTI CLOCKWISE direction and pylons 4 & 6 must be rounded in a CLOCKWISE direction.
- A strike on target 1 starts the clock, a strike on target 9 stops the clock.
- Pilots may have only one attempt at striking each target except for the first and last targets where three attempts at each are permitted.
- Failure to strike the first or last target or round at least one pylon or touch the ground at any point between them: score zero.
- The grid may be opened up to max. 100M at the briefing if the meteorological conditions dictate.

### Scoring

$$Q = \frac{NQ^3}{Sp} \quad \text{Pilot Score} = \left( 500 \times \frac{Q}{Q_{\max}} \right)$$

Where:

NQ = The number of targets struck by the pilot

Sp = The pilot's elapsed time in seconds between striking target 1 and target 9

### Start order

Free takeoff from the deck. Pilots to wait downwind of the course.

The next pilot number in the course will be displayed on the ground.

Pilots are to start the course while their number is being held up by a marshal. IT WILL ONLY BE DISPLAYED FOR 30 SECONDS! If a pilot fails to start the course in this time, 20% penalty and he must immediately fly well clear of the waiting area until all other pilots have flown the course.

After finishing the course fly back to the deck and land.