

PILOT BRIEFING TASK 5

THURSDAY 09:00 AT THE RESTAURANT

For your information

The weather forecast says that it may be much improved early this afternoon - with light winds.....

Be prepared to scramble for the Speed triangle and out and return from 12:00 onwards.

Competitors briefing sheet

COMPETITION TASK

- *Unlimited fuel*
- *Defined takeoff order*
- *Briefing: Immediately before the task.*
- *Takeoff starts at 18:00 (PROVISIONAL - Depending on wind)*

Kicking sticks

Objective

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

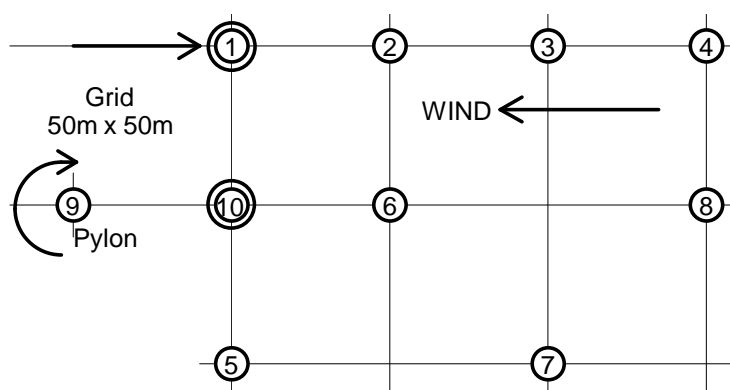
Description

8 targets 2m in height are laid out 50M apart in two arrays. The first array has 4 targets in a straight line, the second array has 4 targets in a slalom.

A further target is placed 50M behind target 10 to serve as a pylon which must be flown round (by the body of the pilot) before target 10 is struck.

Special rules

- Start order: Reverse current Championship position.
To prevent undue delay the two pilots following the pilot about to start the course must be in the air by the time that pilot strikes target 1. Penalty 10% pilot score. (Eg. By the time pilot 10 strikes target 1, pilots 9 and 8 must be in the air and ready to start the course.) Up to 6 pilots may be in the air at any one time and all pilots must keep well clear of the course until it is their turn.
- A valid strike on a target is one where the pilot or any part of the PPG has been clearly observed to touch it.
- To count as a strike, target No. 9, the pylon, must be rounded in a CLOCKWISE direction.
- A strike on target 1 starts the clock, a strike on target 10 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: score zero.
- Failure to takeoff or land entirely in the deck: 20% penalty.
- Any touch of the ground by pilot or PPG while the pilot is in the course: Score zero



Scoring

$$Q = \frac{NQ^3}{Sp}$$

$$Pilot\ Score = \left(1000 \times \frac{Q}{Q_{max}} \right)$$

Where:

NQ = The number of targets struck by the pilot

Sp = The pilot's elapsed time in seconds between striking target 1 and target 10