

WORLD AIR GAMES PPG COMPETITION

Competitors briefing sheet

COMPETITION TASKS 4 & 5

- This task is as tasks 4 and 1 in the PPG local regulations
 - Limited fuel
 - Free takeoff within time window
 - Briefing: 17:00 Sunday
 - Fuelling time window: from landing in previous task to 12:30, Monday (Note fuelling rules: PPG local regulations section 5.1)
 - Takeoff window opens 13:00 Takeoff window closes: 14:00
 - Task window closes: 17:00 (Land out of task window: score zero)
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Pure Economy and precision

ECONOMY

Objective

Make a precision take off with 2 litres of fuel, stay airborne for as long as possible, and return to the deck making a precision landing on one of the targets.

Special rules

- Free take-off order, within the time window.
- Departure from view of the marshals or egress from the permitted flight area: Score zero. The permitted flight area is in sight of the airfield and not outside a 5 Km radius. The perimeter will be patrolled by a microlight.
- Land inside the airfield boundary but outside the deck: 20% penalty.
- Land outside the airfield boundary: Score zero.

Scoring Task 4

$$\text{Pilot score} = 1000 \times \frac{T_p}{T_{\max}}$$

Where: T_p = The pilot's time, T_{\max} = The longest time taken to complete the task

Scoring Task 5

The pilot scores 250 points for a clean take off at the first attempt, 170 for the second, 90 for the third, zero for the fourth.

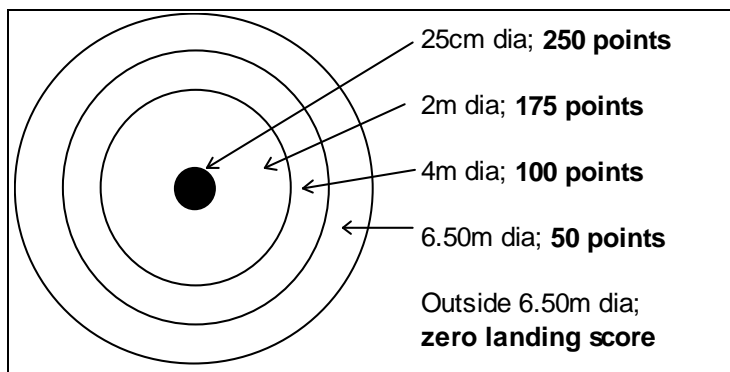
The first touch of the ground by the pilot's foot is the point from which the pilot's score will be derived. A first touch on the line scores the higher score.

Contestants will be awarded a zero landing score for:

- Engine stopped for less than 60 seconds before landing.
- Falling over as a result of the landing.
- Landing out.

$$\text{Pilot score} = (Bto + Bld)$$

Where: Bto = Takeoff points, Bld = Landing points



PPG

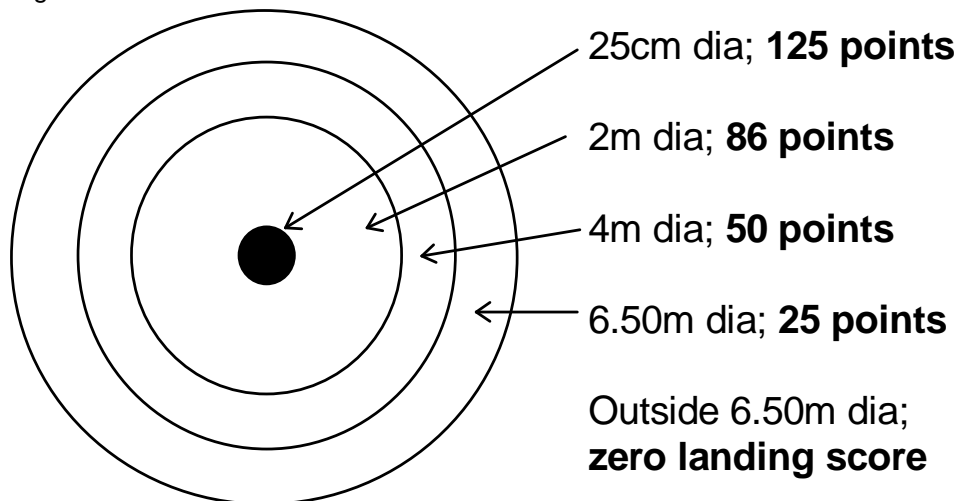
Information for Pilots

Issued: Wednesday, 02 Dec. 09 at 13:45

COMPETITION TASK 5

To prevent the possibility of task type proportion problems later in the championship, the scoring for task 5, precision takeoff and landing, will be halved from that published at the briefing: It will be:

- The pilot scores 125 points for a clean take off at the first attempt, 85 for the second, 45 for the third, zero for the fourth.
- Landing scores will be:



General note applicable to all tasks

When landing at landing markers or targets, if *in the marshal's opinion* the pilot is obstructed, then the pilot may attempt to land safely away from the marker, but in the same field, or deck, as applicable, and he will be timed (if applicable) as normal, but may be given the opportunity to repeat a landing according to the rules of the task on a designated landing marker or target in the deck after he has completed the task.