EMC 2010 task 12 - 2.3a Contract Turnpoint Hunt, Grid

Objective:

To visit as many turnpoints as possible in limited time, declaring number of turnpoints to be visited, following a given grid, flying radials and arcs in the directions marked.

Task description:

Starting procedure: B, South Departure.

Before flight in Quarantine crews will be given:

Task map Declaration sheet

Detail description:

Limited time is 2 hours and runs from start of planning time, to time crossing FP

After takeoff crews shall fly from SP the radials and arcs in the given directions.

The last turnpoint MUST be one on the innermost radial. After the last turnpoint is visited crews should fly to FP where time finishes.

FP is a timing gate orientated north – South along the red coloured road. It must be passed from West to East

After crossing FP crews must proceed directly back to the airfield using the Standard North Arrival Procedure.

After landing free parking and take loggers for downloading.

Scoring:

Each correctly visited turnpoint up to the declared number = 100 points. Each turnpoint less than the declared number = -100 points. Turnpoints visited in excess of declared number = 0 points each.

Late arrival at FP = -1 point per second.

Crews score = $Q/Qmax \times 1000$ where:

Q= Crews individual accumulated score Qmax = best individual accumulated score in task/class

Penalties:

As per generic penalties.

Do not forget that this includes - any arc or radial flown in wrong direction = zero points for task.

