# Briefing 2019 08 11

# Tasks for Monday

- Task 4 Navigation task with partially known track
- Task 5 Spot landing with engine off

## Weather forecast

## **Tomorrow, Monday 12/08/2019**

Time	Forecast	Temp.	Precipitation	Wind
00:00– 06:00	2	15°	0 mm	Light breeze, 2 m/s from west- southwest
06:00– 12:00		15°	0 mm	Light breeze, 2 m/s from south- southwest
12:00– 18:00		23°	0 mm	J Gentle breeze, 4 m/s from south- southwest
18:00– 00:00		24°	0 mm	Gentle breeze, 4 m/s from south

# Task 4 Navigation with partially known track

- Take off from open deck
- W direction, fly to SP
- SP in 6 minutes

• Total length: 145 km

## Task 4

- Quarantine time: 07:50 LT
- First planning time: 08:00 LT
- First take off time: 08:55 LT
- Continue as per start-list
- Take off every 3 mins

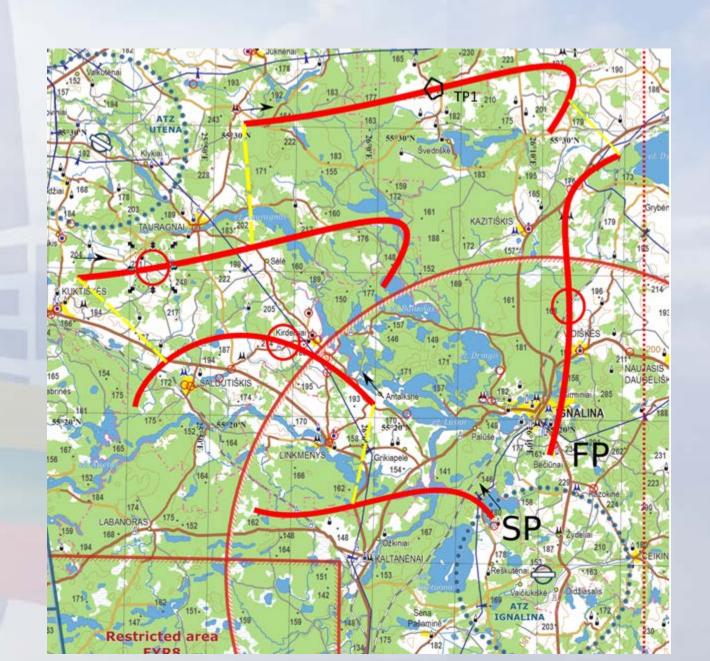
## Task 4 details

- From SP to TP1 (40 320m)
- From SP to TP2 (82 300m)
- From SP to TP3 (113 780m)
- Total length: 145 060 m
- Fly SP to FP with declared speed
- Maximum no. of gates 10 each
- 5 turn-photos (A, B, C, D, E), 3 mark-photos (1,2,3)
- 600 m wide gates
- Time will be checked on the whole track via hidden gates
- Timing gates, crossing gates and photos anywhere between SP and FP

## Task 4 details

#### Turns:

Normal and procedure turns are allowed, but no extra time will be added for the scoring.



# Task 4 Scoring

- Crossing gates 100 score
- Each photo 100 score
- Normalize to 1000.

## Quarantine procedures

#### 1. <u>Person-entry procedure</u>

Do NOT go into QUARANTINE without task sheet.

Take the task sheet at task planning start.

Quarantine preparation time: 55 mins.

If speed has to be adjusted - hand over speed declaration form to marshall at quarantine exit gate.

#### 2. Return from task procedure:

- Stop the engine before quarantine.
- Hand over the loggers to the marshall, make sure primary/secondary are marked.
- Take the plane back to quarantine and anchor in 10 mins.
- Prepare final map with photos in 15 minutes (total time 25 mins from entering the gates)
- Put the competition number on the map
- Hand over final map to marshall at quarantine gate.

# Quarantine procedures

## 3. "Sealing" procedure

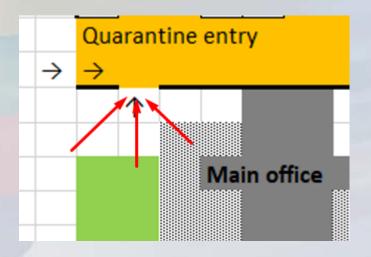
Do it **BEFORE** quarantine start. Seal your:

- Radios.
- Transponders.
- Smart devices / with GPS or similar functions (watches, etc).

# Quarantine procedures

## 4. Envelopes

- You will get your task in envelope, with your competition number
- Please return the envelope after the task with photos marked on the map.
- Give the envelope to the Marshall at the quarantine entrance gate



## Air Procedures

### TAKE-OFF: runway 25

- After take off join right circle
- Exit via crosswind leg

#### **LANDING**

- Check the surrounding airspace
- Approach via NORTH, no lower than 1200 feet / 350 meters.
- Base to final over deck (300m /1000 feet)
- Left turn (over forest), downwind to base and landing to the deck.

# Task 5 Spot landing with engine off

- First take off time: 16:30 LT
- Take off as per start list (grouped by class), observe marshall signals
- Climb via northern circle (camp side) to 1000 ft AGL, observe traffic.
- At around 1000 ft fly over the complete length of the deck with engine off (Autogyro must overfly start of the deck only!)
- Use south circle for descending and perform landing in the marked deck
- Clear the deck at the marshal's signal.

## Penalties

- 20% for being late from quarantine (task 4)
- 20% for aircraft not being anchored in the quarantine (task 4)
- 20% for late take off (task 4)
- 100% for breaking the quarantine (task 4)
- 100 % for using prohibited devices
- 100% for backtracking (task 4)
- 100% for outlanding
- 20% for breaking the rules of approach and landing

# Next briefing

• Tomorrow at 15:30