



Briefing

2019 08 14

General information

NOTAC (NOtice To All Competitors)

- Please remind your team procedures, mentioned in general briefing. They apply to the **whole competition period** (approach, quarantine, and others).
- Individual task briefing might change/adjust clarify it.

General information

LANDING procedure:

- Fly over the airfield, **no lower** than 1000 feet, so that marshalls could see you, and you see what is happening below.
- Join right downwind, to base.
- Base to final over runway (at least 1/4th of it).
- Left turn (over forest), downwind to base and landing to the runway.

General information

Request to Team-leads:

Drone photo session is planned during take-off and deck landings.

Do you approve it?









Tasks for Thursday

- **Task 7** Navigation over known circuit
- **Task 8** Spot landing with engine off



Weather forecast

Tomorrow, Thursday 15/08/2019

Time	Forecast	Temp.	Precipitation	Wind
00:00–06:00		14°	0 mm	 Light breeze, 3 m/s from west-northwest
06:00–12:00		11°	0 mm	 Light breeze, 2 m/s from west-northwest
12:00–18:00		17°	0 mm	 Gentle breeze, 4 m/s from west
18:00–00:00		19°	0 mm	 Light breeze, 2 m/s from west

Task 7 Navigation over known circuit

- Take off using **W, open deck.**
- Fly to SP in **7** minutes [6 km].
- Quarantine time: **0750 LT**
- First planning time: **0800 LT**
- First take off time: **0855 LT**



Task 7 details

Distances:

- From SP to TP1 (27 280 m)
- From SP to TP2 (60 480 m)
- From SP to FP (107 260 m)
- Fly SP to FP with declared speed

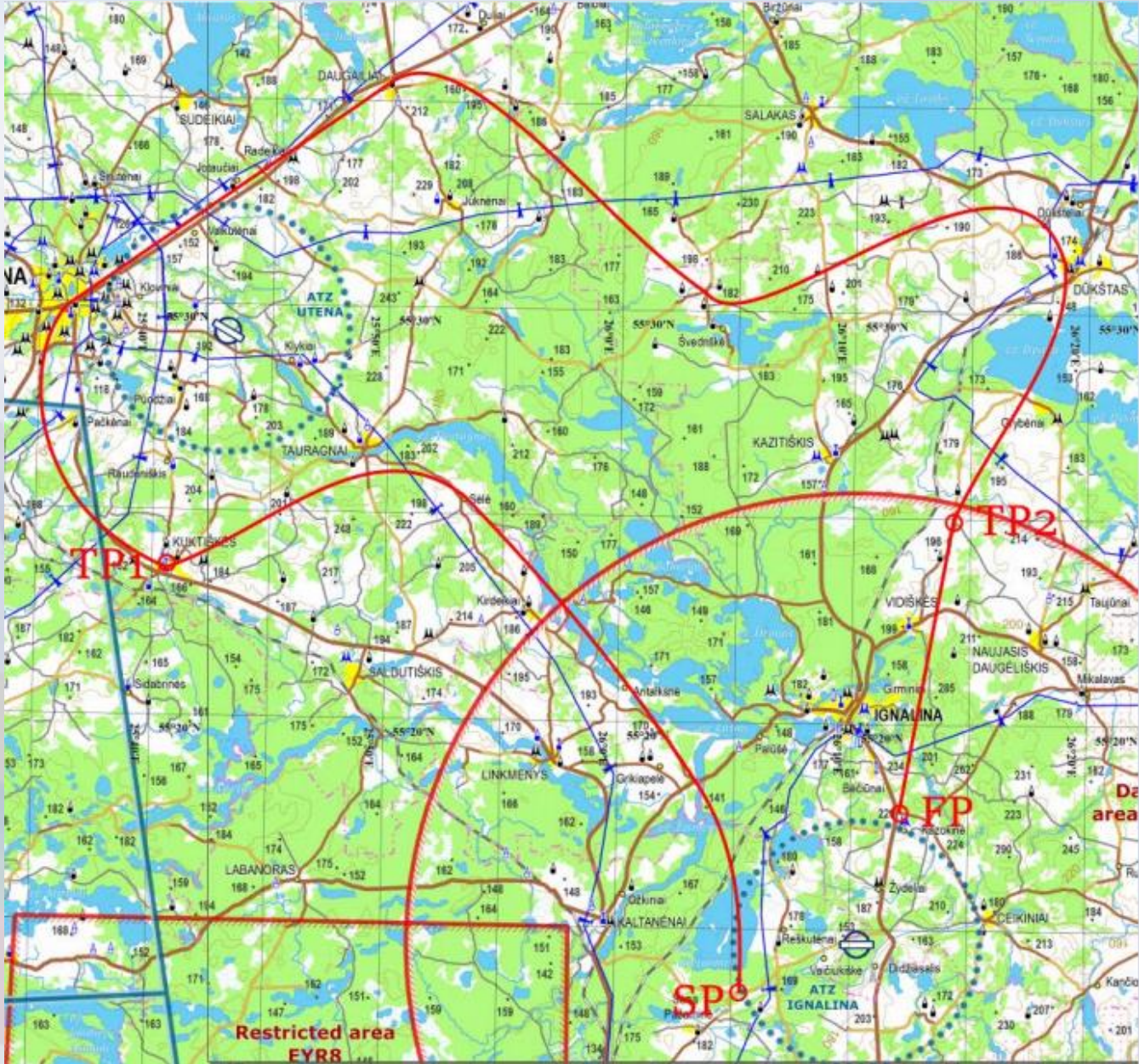
Time-gates, Markers, hidden gates, photos everywhere between SP and FP

- Markers: 150
- Time gates: 80
- Hidden gates: 90
- Photos: 100

- Maximum No. of gates 12
- 8 photos + 2 false
- 6 markers

- Normalize to 1000.

Task 7 Map



Approach procedure

LANDING procedure:

- Fly over the airfield, **no lower** than 1000", so that marshalls could see you, and you see what is happening at the field.
- Join right downwind, to base.
- Base to final over runway (at least 1/4th of it).
- Left turn (over forest), downwind to base and landing to the runway.

Penalties for task 7

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

Task 8 Spot landing with engine off

- First take off time: 1630 LT
- Take off as per start list (grouped by class), observe marshal signals.
- Climb via northern circle (camp side) to 1000 ft AGL, observe traffic.
- At 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.
- Loggers must be used during the flight.
- **NEVER FLY OVER THE CAMP WITH ENGINE OFF !**

Penalties for task 8

- 20% for late take off
- 100 % for using prohibited devices
- 100% for not stopping the engine before passing the deck
- 100% for not passing over the entire length of the deck before turning to descend
- 100% for not following marshal signals
- The aircraft turns by more than 90 degrees from the deck centreline between starting the landing approach and coming to a standstill
- Any part of the aircraft touches the ground before the deck.
- The aircraft does not stop within the limits of the deck.
- The aircraft is unable to taxi or take off unaided following the touchdown (failure to start the engine will not incur a penalty)
- 20% for breaking the rules of approach and landing

Next briefing

- Thursday at 15:00

