



Briefing

2019 08 08

CONTENT

- **General briefing**
- **Test-task**

MEMO 2019



Event information

- **EUROPEAN MICROLIGHT CHAMPIONSHIP**
- Start date: 2019 08 10
- End date: 2019 08 17
- Rest days: to be announced.



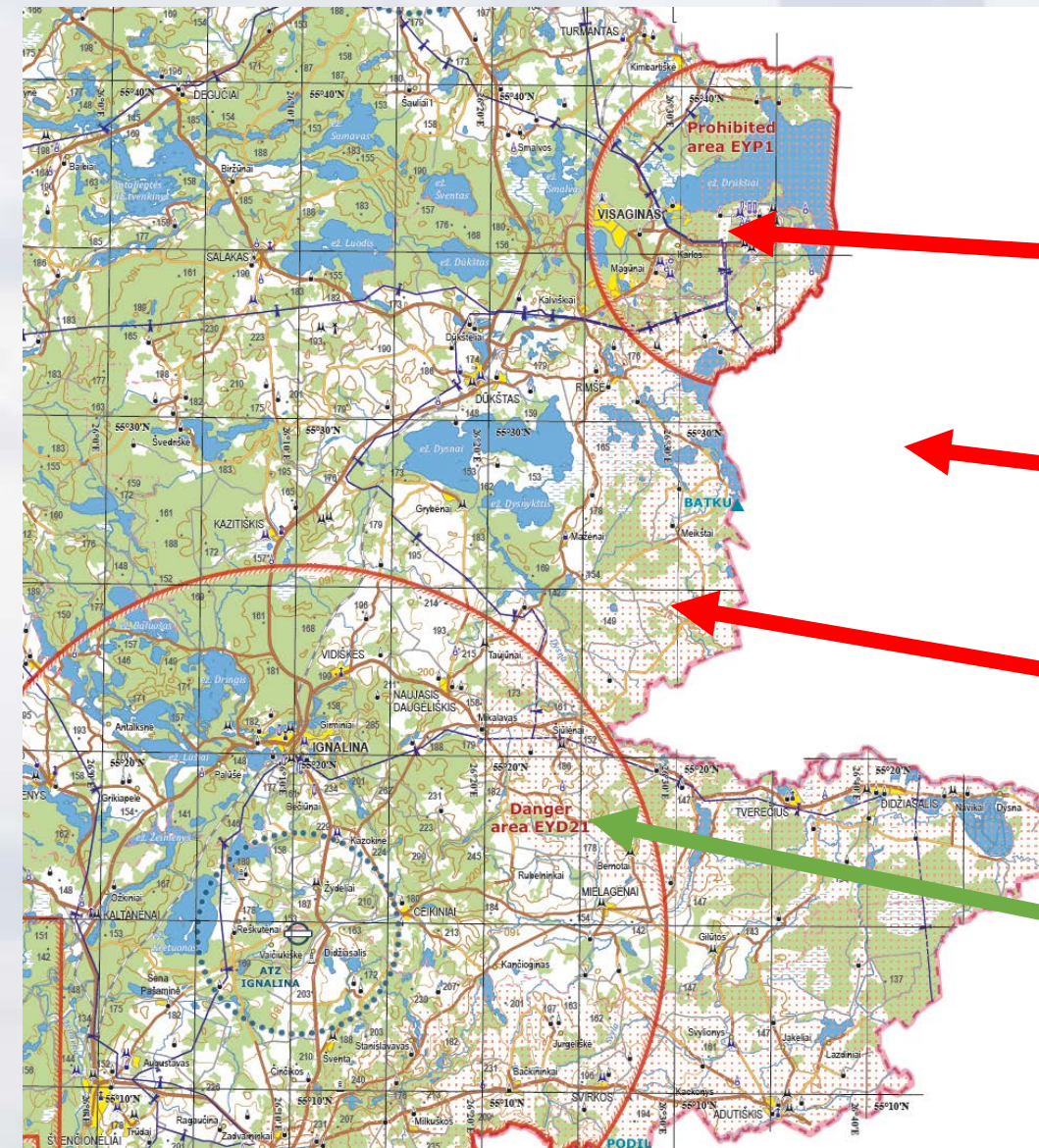
Officials

- Event Manager: Vytautas Rafanavičius
- Competition Director: Povilas Kalinauskas
- Deputy Competition Director: Viktorija Krutulytė / Liubov Fikert
- Chief Marshal: Albertas Maciulevičius
- Chief Scorer: László Varga
- Jury President: Wolfgang LINTL
- Jury Members: Krisztián DOLHAI, Rob HUGHES(remote)

Rules for flying in Lithuania

- All competitors must register before flying
- G airspace up to AMSL 3000 ft (1000 m)
- Minimum altitude AGL 150 m
- Over populated area AGL 300 m
- Restricted airspaces for drones (info on briefings)
- Friendly Utena airfield (EYUT)
- EU / country border
- Ignalina nuclear power plant

Airspace



No-go #1: Nuclear power plant. Clearly visible.
Anti-aircraft battery installed.

No-go #2: Belorussia. If in doubt – go west.

No-go #3: EU border zone.

FYI: airfield is amateur rocket launch + drone testing site.
No danger.

Competition

- Map scale 1:200.000
- All gates: 600m wide, SP1 is mandatory to allow time measurement
- Timing gate tolerance 5 sec, any further second 2 points penalty
- Markers: 0.7 x 4 m yellow
- Video of landings available on request from the scores published
- No engine start and taxi in quarantine
- Put the aircraft paralell to the runway to start the engine (do not blow away others paperwork, aircrafts)

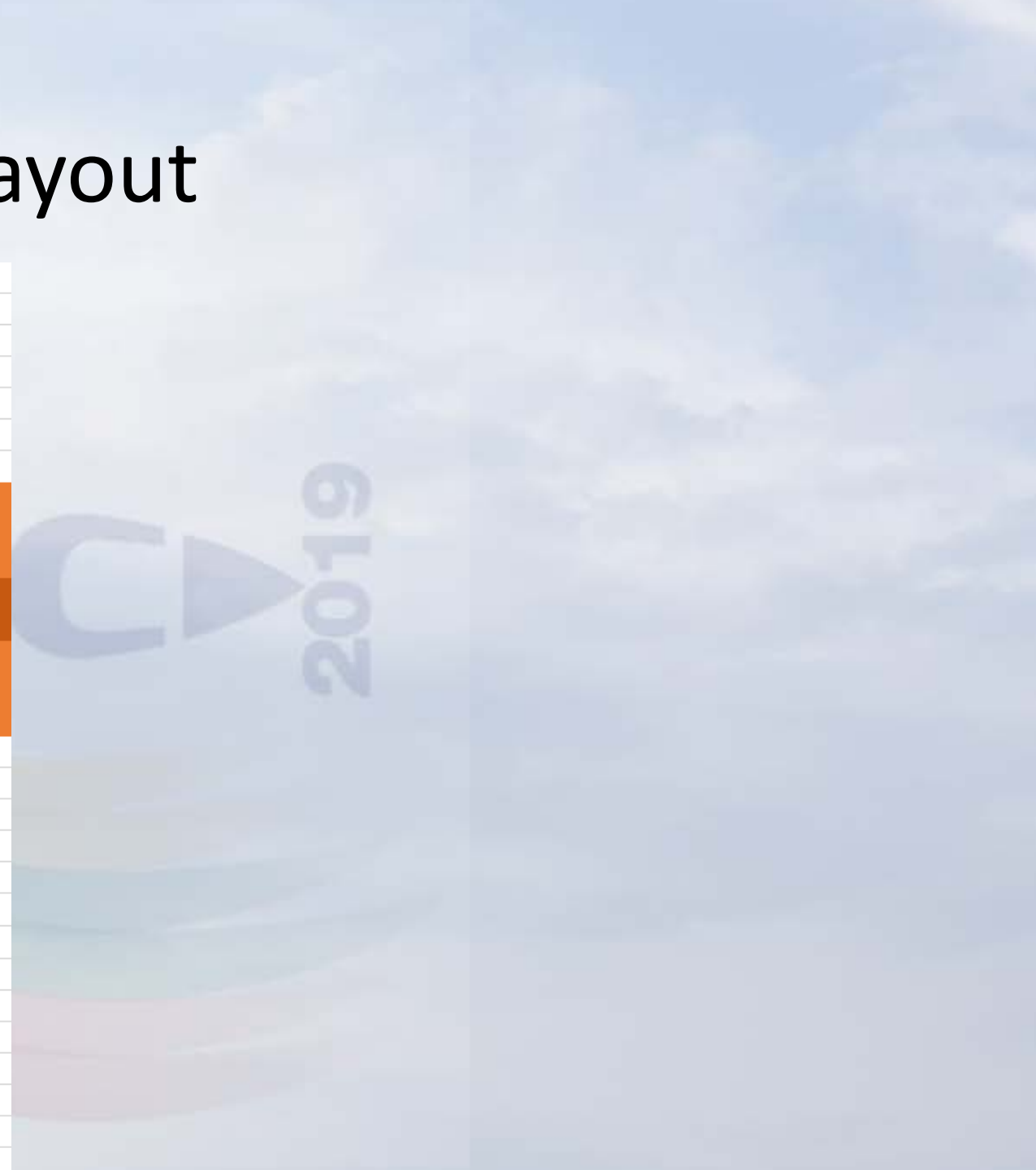
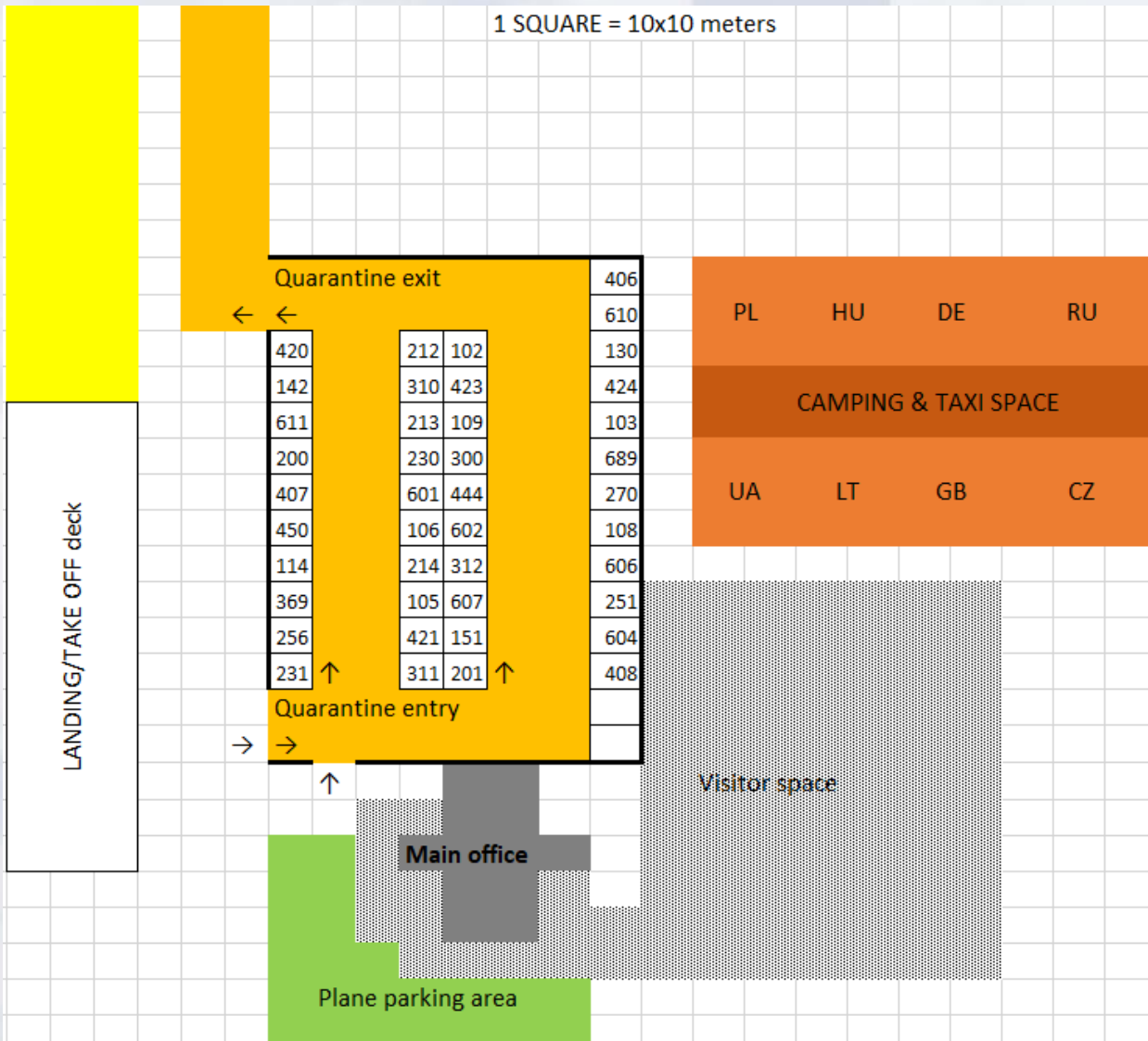
Airfield information

- Airfield manager: Vytautas Rafanavičius
- Elevation: 558' (170m) ASL
- Runway: 074 – 254, 600 x 40 m

Camping

- **Electricity** 2 kW /each camp
- **Internet:** EMC2019 / **Password:** L1thuan1a
- Medical support (From first take off to sunset)
- Meals: Restaurant

Site layout





Event information

- Start date: 2019 08 10
- **Opening ceremony:** SAT(08 10) afternoon, 17:00 onwards.
- End date: 2019 08 17
- Rest days: to be announced.











Schedule

- Opening Ceremony meetup at the hangar **1700 LT**
- Quarantine time: **0750 ->**
- First planning time: **0800 ->**
- First take off time: **0840 ->**
- Briefing for next days task: **2000**

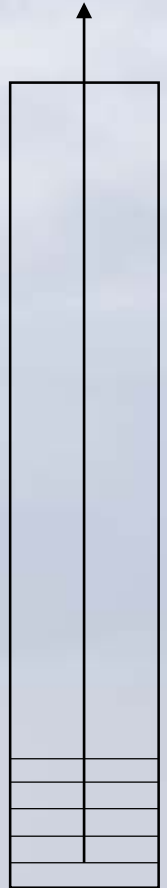
Weather forecast

Tomorrow, Friday 09/08/2019

Time	Forecast	Temp.	Precipitation	Wind
00:00–06:00		14°	0 mm	 Gentle breeze, 4 m/s from west-northwest
06:00–12:00		14°	1.2 mm	 Gentle breeze, 4 m/s from west
12:00–18:00		17°	2.4 mm	 Light breeze, 3 m/s from west-southwest
18:00–00:00		19°	0 mm	 Gentle breeze, 4 m/s from west-northwest

Test task: Navigation

- Take off using **W** deck, fly to SP
- Start in 7 minutes



Approach procedure

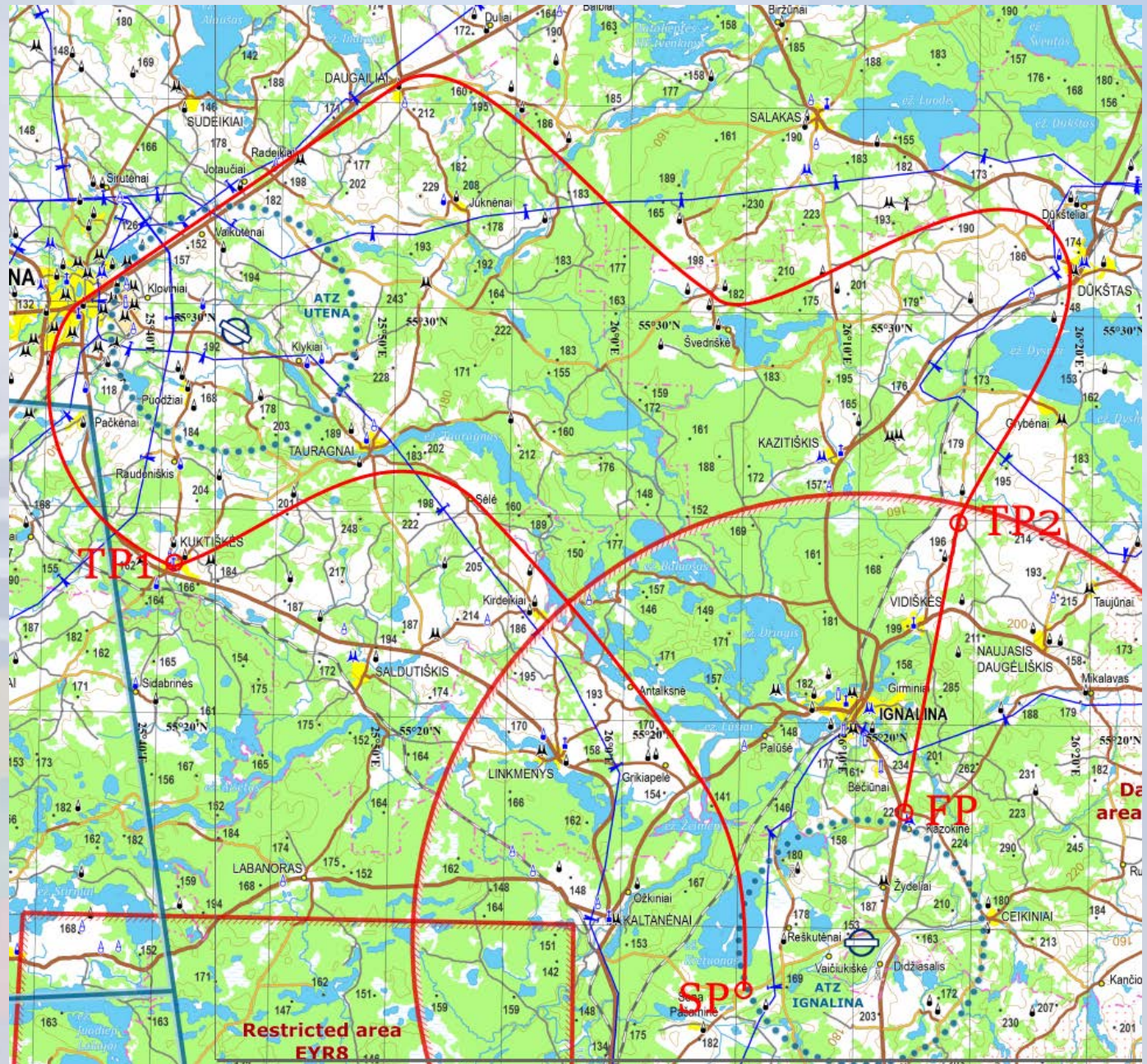
TAKE-OFF runway 25

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

RETURN

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

- Map



Task details

- From SP to TP1 fly with declared speed (44 280 m)
- From TP1 to TP2 (31 840 m)
- From TP2 to FP (40 540 m)
- Total length: 116 660 m

- Time to SP: 7 min

- Timegates, Crossing gates, photos and markers everywhere between SP and FP
- Maximum no. of gates 15
- 8 photos, 2 false

Task 2 Spot landing with engine off

- After FP approach **EYIG**
- Join downwind at east traffic pattern at minimum 1000 ft AGL, observe traffic and landing direction
- At 1000 ft switch off engine, fly over the complete length of the deck then land in the deck (gyrocopters – fly over deck-start only)
- Clear the deck at the marshal's signal
- Go to quarantine area
- Hand-over logger

Penalties

- 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% flying in restricted airspace
- 100% for outlanding
- 20% for breaking the rules of approach and landing