České Budějovice Airport

AIRSPACE STRUCTURE AND PROCEDURES

ČESKÉ BUDĚJOVICE AIRPORT LKCS

2025

NEW
OPERATION RESTRICTION A
CHANGE OF OPERATIONAL HOURS
FROM 15.05.2025

OPERATION RESTRICTION

NEW

From 15 MAY 2025 LKCS regular airport operational hours is set:

10:00 – 17:00 local time (0800 – 1500 UTC)

However, during the main season, the airport's operating hours will be extended depending on the operation of large commercial air traffic (charters).

All information will be published by NOTAM for each day.

GA may use the extended operating hours of the airport also.

NOTAM is available at:

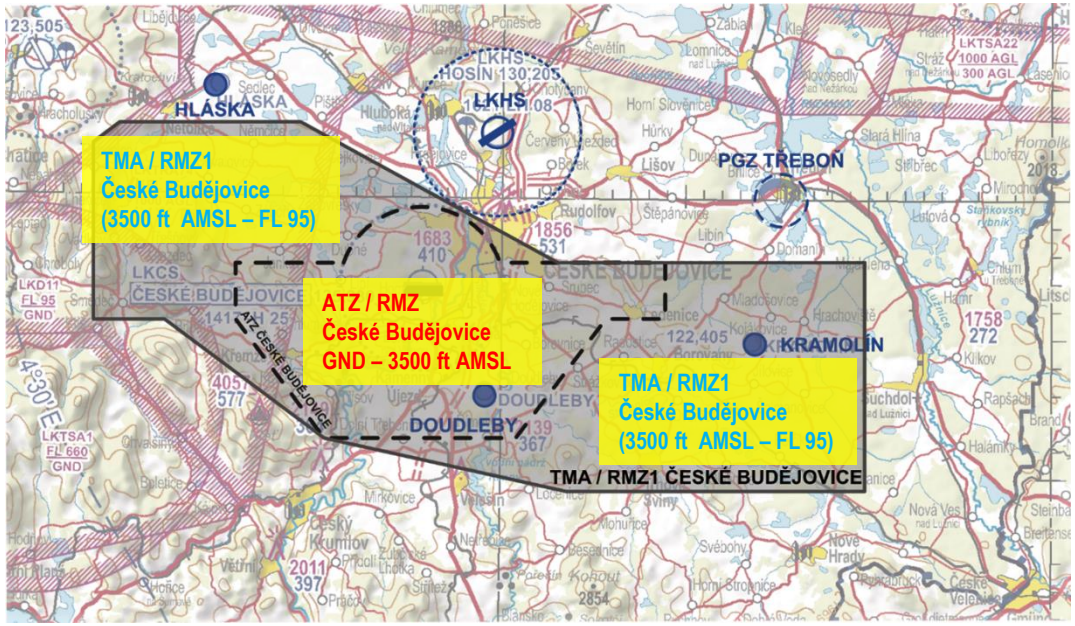
- Aeronautical Information Service AIM https://aim.rlp.cz
- Application AisView https://aisview.rlp.cz
- Integrated Flight briefing systém (IBS) https://ibs.rlp.cz

LKCS AIRPORT AIRSPACE AND SERVICES

Pay attention to airspace structure in the vicinity LKCS

- ATZ / RMZ and TMA / RMZ1 (horizontal and vertical boundaries)
- Information in AIP CR or VFR Manual
- AFIS service provided at the Airport (part of ATS for IFR / VFR)
- The airport is used for commercial air transport by large aircraft

e.g. B737-800, A320

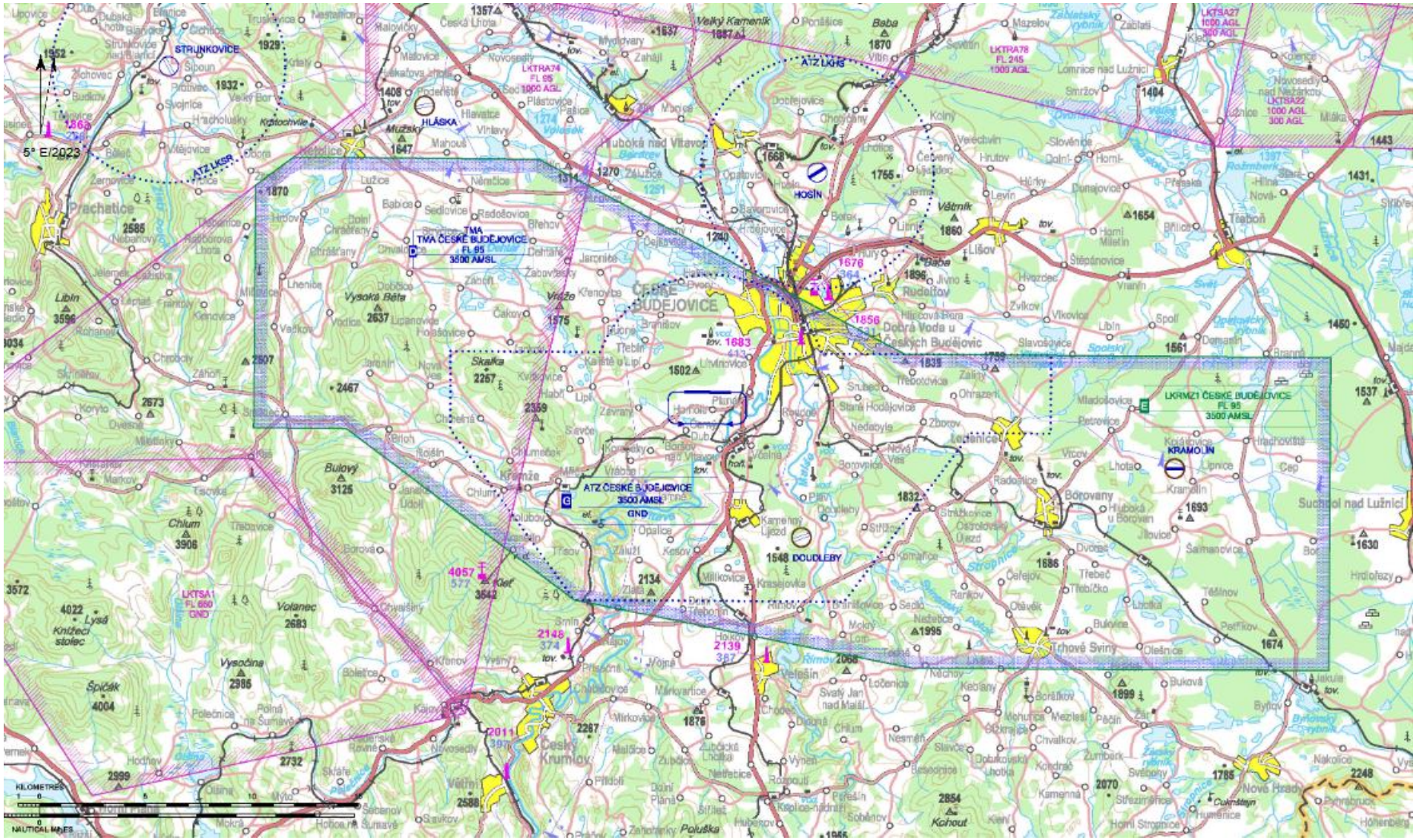


LKCS AIRPORT AND IFR PROCEDURES

- AFIS provides services for IFR / VFR.
- Commercial air transport flights available.
- Approach procedure options:
  - ILS/DME on RWY27,
  - RNP (GNSS) on RWY27.
- ILS CAT I RWY 27.
- RNP LPV CAT I RWY 27.



ATZ / RMZ České Budějovice and TMA / RMZ 1 České Budějovice



LKCS AIRSPACE SPECIFICATION

- **ATZ / RMZ LKCS**
  - **Horizontally**: covers final and missed approach tracks for RWY 27 and circling approach for RWY 09 south of LKCS.
  - **Vertically**: GND – 3500 ft AMSL
  - **Airspace class „G“** (entire ATZ)

Frequency 135,930



  - Constant two-way radio connection is required!
  - Pilot must report entering / leaving ATZ.
  - During operational hours or operational hours extension:

    ATZ LKCS has an attribute of RMZ (Radio Mandatory Zone)
  - Operational hours extension of AD published by NOTAM.

TMA České Budějovice activation

- Activation approximately 20 min before ETA of IFR flight to LKCS.
- Activation due to IFR flights.
- **Vertical boundary:** 3500 ft AMSL – FL95
- **Airspace class „D“**
- Subject to flight clearance.

  Pilot must request clearance to enter TMA LKCS at least 3 minutes before entering TMA.

Frequency 118,650



- Constant two-way radio communication mandatory.
- Airspace responsibility - ACC Praha (sector KV).
- Deactivation after landing at LKCS or after leaving TMA.
- If the TMA is not active, it has the atribute of LKRMZ1.

LKRMZ1 České Budějovice

- RMZ (Radio Mandatory Zone) H24

Reason of RMZ1 is to inform all aircraft about activation of TMA.

Frequency 126,100 VFR
Frequency 118,650 IFR



- **Vertical boundary:** 3500 ft AMSL – FL95
- **Airspace class „E“**
- Constant two-way radio communication mandatory.

Before entering RMZ1 a pilot of an uncontrolled VFR flight intending to fly into the RMZ1 shall contact FIC Praha to check the activation status of TMA České Budějovice.
The pilot of VFR flight shall report his entry to the RMZ1 at least 3 minutes before entering and, consequently, inform FIC Praha about leaving the RMZ1.

AIP ČR ENR 2.2-6
2.2.4 Radio mandatory zone (RMZ)

- VFR and IFR traffic available.
- Airspace responsibility

  FIC Praha for VFR flights and ACC sector KV for IFR flights.
- In case of an IFR flight to/from LKCS, the airspace is activated as TMA (Airspace class „**D**“).

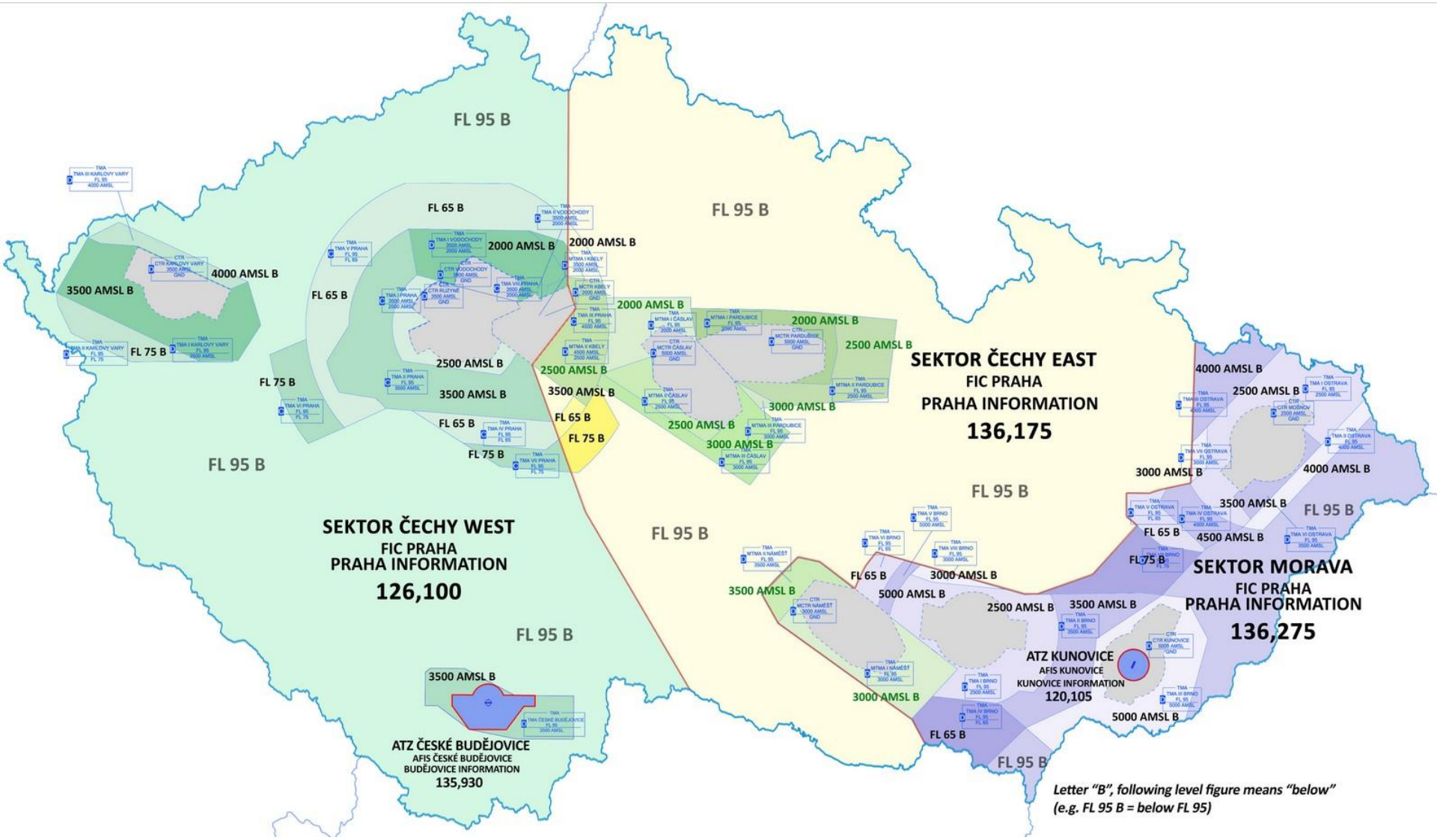
Responsible units

Before entering RMZ1 a pilot of an uncontrolled VFR flight intending to fly into the RMZ1 shall contact FIC Praha to check the activation status of TMA České Budějovice.

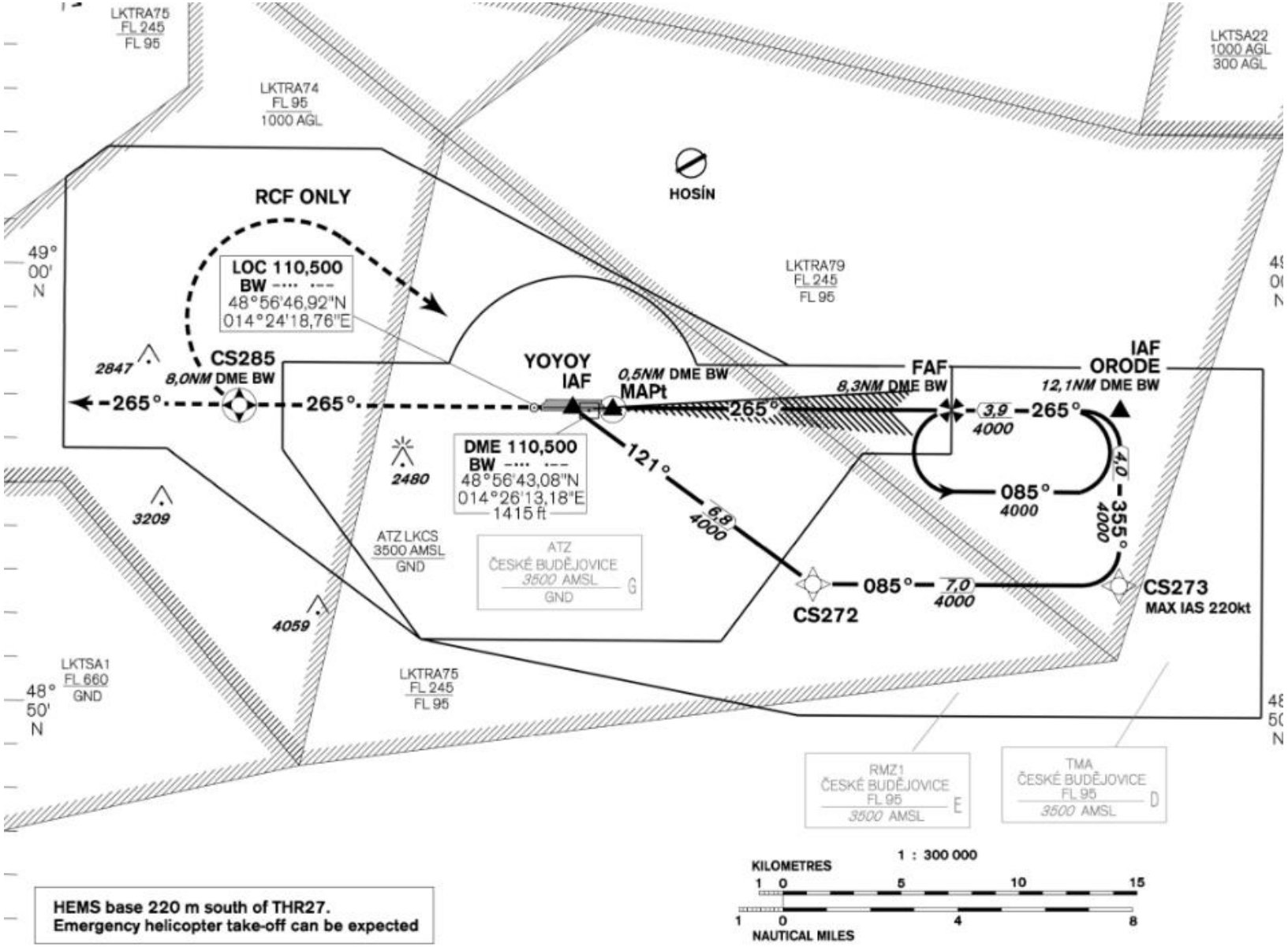
• **ATZ České Budějovice**	**AFIS LKCS**	**135,930**	
• **TMA České Budějovice**	**ACC Praha**	**118,650**	
• **RMZ1 České Budějovice**	**FIC Praha**	**126,100**	**VFR**
	ACC Praha	**118,650**	**IFR**

Information about TMA activation is provided by AFIS, FIC and ACC

VFR P VFR-GEN-6 Air Traffic Services



ILS RWY 27 INSTRUMENT APROACH CHART LKCS



MAIN GOAL – SAFETY!



- Safe operation of flights by all users / operators.

HOW TO ACHIEVE THAT SAFETY STATUS?

- All pilots must be on the radio contact with an ATS unit responsible for providing information and corresponding recommendation in the given airspace.
- All radio stations inside the ATZ/RMZ must be aware of you and should follow instructions from AFISO.
- Simultaneously, you are in contact with all aircraft in the given airspace, meaning you are monitoring air traffic around you and thus getting overview of the traffic.
- In case communication of pilots in CZ and EN, the information about other traffic translate responsible ATS unit.

What will happen if you do not establish radio contact with the appropriate station?



- **Nobody is aware of you!**
- **You are danger for other air traffic.**
- **You are in danger, too.**

Although the rule „**See and avoid**“ applies, what may happen is that due to your irresponsibility, your aircraft could come into close proximity with another aircraft, possibly even causing a collision.

Therefore it is necessary **that you**:

- Should follow established and stated rules.
- Should have a reliable radio equipment on board.
- Should maintain constant two-way radio contact with the given station.

Professional ATC, FIS and AFIS personnel are here to help you.

Don´t worry they don’t bite.

They are ready to provide you with information or instructions that will help you to conduct flight activity in a safe and reliable way.

Proper radio communication is one of fundamental means for safety in aviation.





METEOROLOGICAL REPORTS

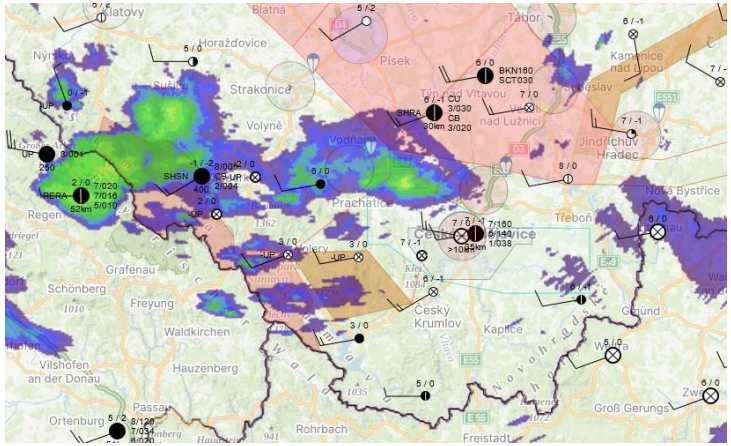
- METAR AUTO 1/2 HR, SPECI AUTO **(H24)**
- Running MET REPORT available at: meteo.rlp.cz

  ibs.rlp.cz

- Associated MET Office - CHMI MET office Praha contractually:

  Meteorological Watch Office

  TAF O/R 9 HR

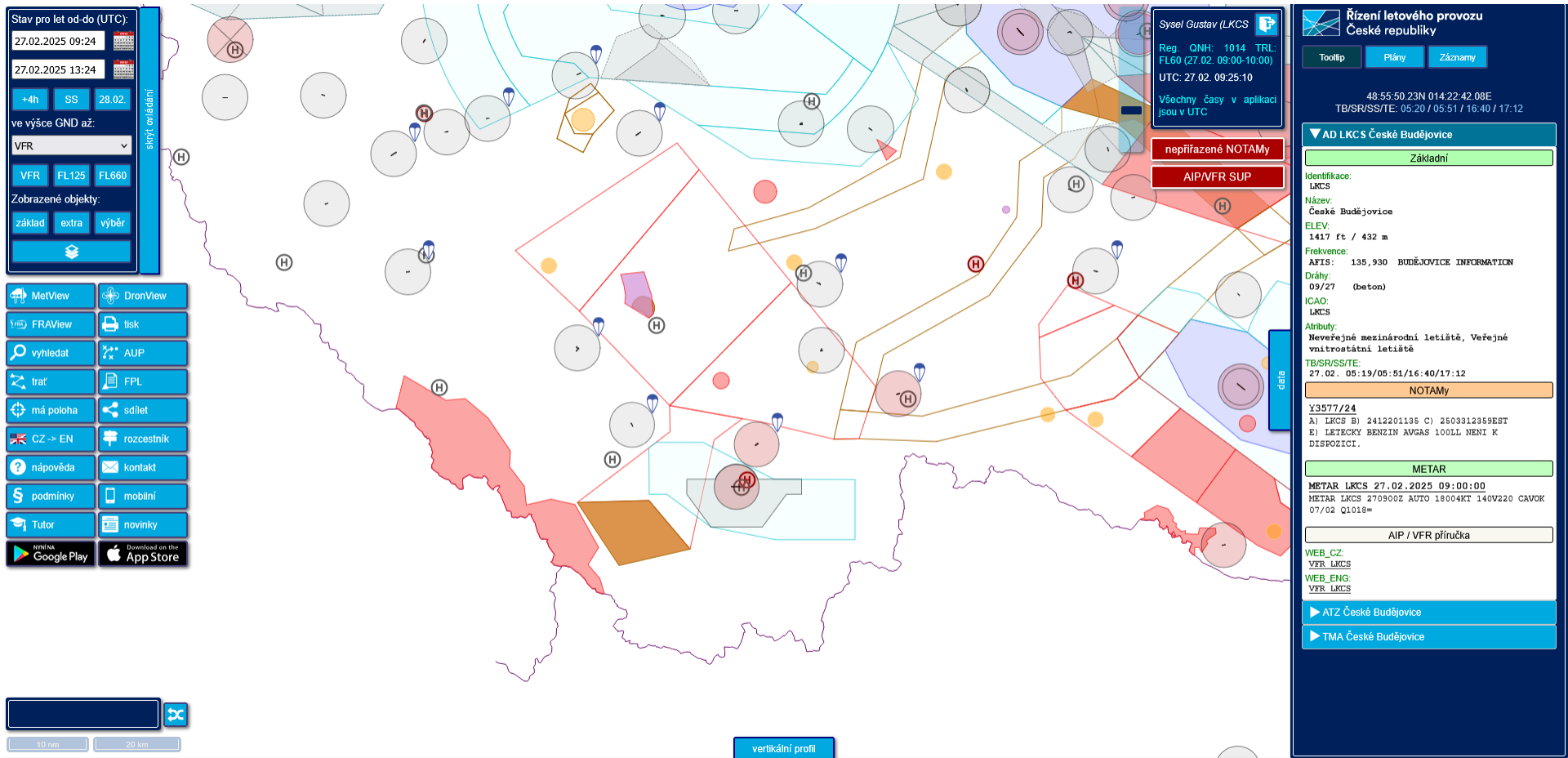


APPLICATION AIM ANS CR

AisView mobile and web application.

NOTAM, SUP, METAR and TAF messages available

The current version is required for correct display!





Thank you for your attention.

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07.05.2025

České Budějovice Airport