

aero
team

KLIM

Wellensegelflug im Mittelgebirge

- Chancen und **Risiken**
- Luftrecht

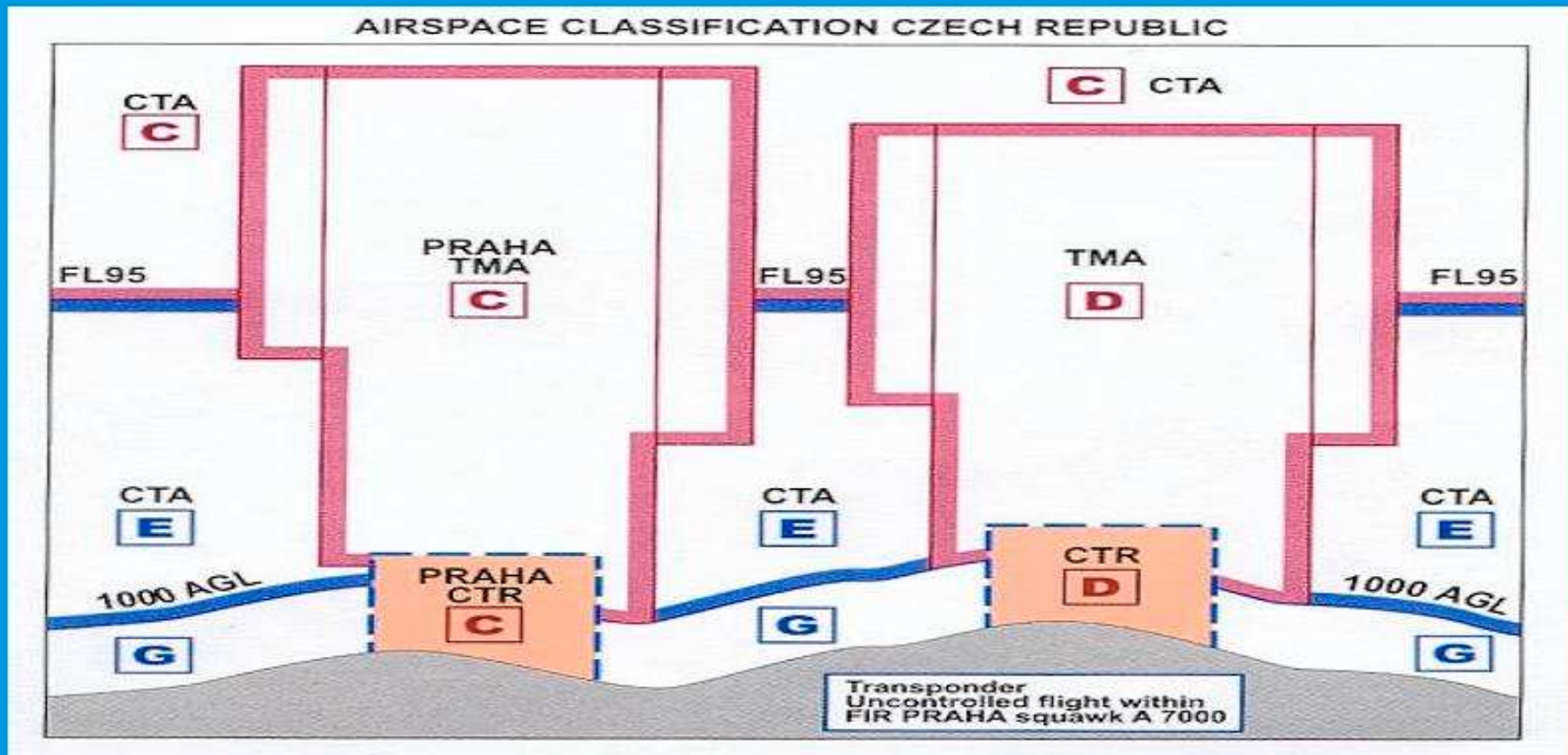
Luftrecht

- Übersicht -

- Allgemeine Luftraumstruktur PL / CZ
- Unterer Luftraum bis FL 95
- Flugplatz Jelenia Gora
- Oberer Luftraum ab FL 95
- Flugplanaufgabe / Verfahren

Luftrecht

- allgemeine Luftraumstruktur PL / CZ -



Luftraum C

- oberhalb FL 95

Luftrecht

- Unterer Luftraum bis FL 95 -



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- AIS PL im Internet -

AMC - Airspace Management Cell - Microsoft Internet Explorer

Datei Bearbeiten Ansicht Favoriten Extras ?

Zurück Suchen Favoriten Medien

Adresse http://www.amc.pansa.pl/?lang=_eng&left_menu=menu_amc&stop_menu=top_amc&opts=amc_info



POLSKA AGENCJA ŻEGLUGI POWIETRZNEJ

POLISH AIR NAVIGATION SERVICES AGENCY

Polish Air Navigation Services Agency Aeronautical Information Service POLATCA Site map Polska

www.amc.pansa.pl

AMC-Poland

- General information
- Procedures
- F A Q
- Contact

Format and contents

- R Q A
- A U P
- U U P

AUP

- Current A U P
- A U P for Tomorrow

V F R

- V F R Chart
- V F R Bulletin
- V F R Sale & Order

Charts

- Elements of airspace

Disclaimer

General information



AMC POLAND executes tasks on Airspace Management level 2 and 3

ASM2 - Pre-Tactical level

1. collection and analysis of airspace requests,
2. analysis of CDRs availability requests,
3. resolving TSA, TRA and CDR requests being in conflict,
4. resolving conflicts by application of priority rules , changes of time schedules and negotiation procedures for unsolved requests or requests colliding to each other,
5. deciding on common TSA or CBA and CDR2 utilization in the same portion of airspace,
6. informing and promulgating airspace allocation in AUP at 14:00 UTC of the preceding day,
7. reacting on any additional request related to serious incoherence of ATS routes,
8. cooperating with CFMU/CADF and neighboring AMCs,
9. cooperating with operational units of Armed Forces in the scope of an airspace utilization planning.

ASM3 - Tactical level

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- AIS CZ im Internet -

Aeronautical Information Services - Microsoft Internet Explorer

File Edit View Favorites Extras 2

Zurück Zurück Suchen Favoriten Medien Wechsellinien Norton Antivirus

Adresse <http://lis.rlp.cz/newindexen.html>

 **Air Navigation Services
of the Czech Republic
Aeronautical Information Service**

- Forms
- Prices of Publications
- Hand Amendments of ICAO
- Abbreviations
- Location CR
- RLP Query - Pre-flight Bulletin
- AIP/UUP
- METEO
- NOTAM
- AIP SUP
- Amendments

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Česká verze

News www.lis.rlp.cz Homepage RLP CR, s.p.

http://lis.rlp.cz/index_home_en.html# Internet

Luftrecht

- AIS im Internet -

ATZ Jelenia Góra

Aero (Kwadrat) 122.900 MHz
Info 122.700 Mhz

ATZ

- All
- MEPRA
- MEPRC A
- MEPBC B
- MEPBK
- MEPEL
- MEPCG
- MEPGI
- MEPIN
- MEPJG
- MEPKA
- MEPKB

EPJG

Lower limit : GND
Upper limit : 2000m(6500ft) AMSL
Note : 122.7MHz Jelenia Góra- Info(Port)
122.9MHz Jelenia Góra-Aero(Kwadrat)
Location :
Circle of (km.) Radius centered at point:
Latitude Longitude
10.00 50° 53' 55.00" N 15° 47' 07.83" E

Polish Air Navigation Services Agency
Ver. 6.153, 17-07-2007r.
a.kwiatkowski@pansa.pl

Print

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- AIS im Internet -

Flugplatz Jelenia Gora

Aero (Kwadrat) 122.900 MHz
Info 122.700 Mhz



Luftrecht

- AIS im Internet -

The screenshot displays the Airspace Management Cell (AMC) web interface. The main map shows various restricted areas (R) and information windows. A red circle highlights the 'R 13' label on the map. A red arrow points to another 'R 13' label in the lower-left quadrant. The information window for 'EPR13 - KARKONOSKI National Park' is open, showing the following details:

EPR13 - KARKONOSKI National Park

Lower limit : GND
Upper limit : 1000m AGL
Note : Flights of powered aircraft are restricted.

Location :

The lateral limit is determined by the line joining the following points

Latitude	Longitude
50° 50' 09.00" N	15° 38' 24.00" E
50° 44' 49.00" N	15° 49' 24.00" E

then along the State border to the point

50° 48' 19.00" N	15° 27' 24.00" E
50° 50' 09.00" N	15° 38' 24.00" E

The interface also includes a legend on the right side with various airspace categories and their corresponding symbols, and a vertical scale on the bottom right showing altitudes from GND to F700.

Not for operational use.

Polish Air Navigation Services Agency
Ver. 6.163, 17-07-2007r.
a.kwiatkowski@pansa.pl

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Luftrecht

- AIS im Internet -

The screenshot displays the AIS web interface. The main map shows several Temporary Reserved Areas (TRA) over Poland, with TRA 12 highlighted by a red circle. A red arrow points to the TRA 12 icon on the map. The interface includes a search bar, a list of TRA types, and a detailed view of the selected TRA 12.

TRA 12 Details:

- Lower limit: 2000m
- Upper limit: F095
- Note: For parachute jumping only
- 122.900 AERO JELENIA GÓRA
- Airspace class G
- Location: Radius centered at point:

Circle of (km.)	Latitude	Longitude
10.00	50° 53' 55.00" N	15° 47' 08.00" E

TRA List:

- All
- TRA01
- TRA02
- TRA03
- TRA04
- TRA05
- TRA06A
- TRA06B
- TRA07A
- TRA07B
- TRA07C
- TRA07D

TRA Types:

- polski
- Last change
- TSA - Temporary Segregated Area
- TSA 2 - Temporary Segregated Area
- RCA - Reduced Coordination Area
- TFR - TSA Feeding Route
- P - Prohibited Area
- ATZ - Aerodrome Traffic Zone
- EPR - Restricted area
- EPD - Danger area
- CTR - Control zone
- MATZ - Military Aerodrome Traffic Zone
- MRT - Military Route
- FIS - Flight Information Service
- TRA - Temporary Reserved Area
- TMA - Terminal Control Area

Altitude Scale:

- F700
- F600
- F500
- F400
- F300
- F200
- F100
- GND
- F0

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- AIS im Internet -

The screenshot displays the AMC - Airspace Management Cell interface. The main map shows various airspace zones labeled with alphanumeric codes (e.g., D301, D302, D303, D304, D305, 13A, 13B, 13C, 12A, 12B, 12C, 14A, 14B, 14C, 16A, 16B, 16C, 16D, 16E, 16F, 01A, 01B, 01C, 02A, 02B, 02C, 02D, 02E, 02F, 08A, 08B, 08C, 08D, 08E, 08F, 09A, 09B, 09C, 09D, 09E, 09F, 10A, 10B, 10C, 10D, 10E, 10F, 11A, 11B, 11C, 11D, 11E, 11F, 12A, 12B, 12C, 12D, 12E, 12F, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 14D, 14E, 14F, 15A, 15B, 15C, 15D, 15E, 15F, 16A, 16B, 16C, 16D, 16E, 16F, 01A, 01B, 01C, 01D, 01E, 01F, 02A, 02B, 02C, 02D, 02E, 02F, 03A, 03B, 03C, 03D, 03E, 03F, 04A, 04B, 04C, 04D, 04E, 04F, 05A, 05B, 05C, 05D, 05E, 05F, 06A, 06B, 06C, 06D, 06E, 06F, 07A, 07B, 07C, 07D, 07E, 07F, 08A, 08B, 08C, 08D, 08E, 08F, 09A, 09B, 09C, 09D, 09E, 09F, 10A, 10B, 10C, 10D, 10E, 10F, 11A, 11B, 11C, 11D, 11E, 11F, 12A, 12B, 12C, 12D, 12E, 12F, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 14D, 14E, 14F, 15A, 15B, 15C, 15D, 15E, 15F, 16A, 16B, 16C, 16D, 16E, 16F). A red circle highlights the TSA 42 area. A red arrow points to the detailed view of TSA42.

TSA 42
Lower limit : GND
Upper limit : F235
Note : Collision Area, For gliders only
Location :
The lateral limit is determined by the line joining the following points

Latitude	Longitude
50° 49' 44.00" N	15° 31' 27.00" E
50° 53' 55.00" N	15° 47' 08.00" E
50° 42' 20.00" N	16° 00' 18.00" E

TSA's / TRA's laut AIP

- reservierte Lufträume für festgelegte Nutzer und Nutzungszeiten
- Differenzierung nach coliding und non-colding areas
- Veröffentlichung Nutzungszeiten in AUP (airspace use plan)

Additional text on the map includes "Not for operational use.", "JG Aero (Kwadrat) 122.900 MHz", "FIS Poznan Info 126.300 Mhz", and a vertical scale on the right showing altitudes from GND to F700.

Luftrecht

- AUP -

AMC - Airspace Management Cell - Microsoft Internet Explorer

Adresse: http://www.amc.pansa.pl/aup.php?aup_rodz=aup_jutra

OSTRZEŻENIE !!! Dokument przedstawia sytuację planowaną. Informacje o rzeczywistym wykorzystaniu poszczególnych elementów przestrzeni można uzyskać w dniu operacji w AMC-POLSKA zespół ASM3.
WARNING!!! This document presents planned situation.
 Information on real-time airspace utilisation can be obtained on the day of operation in AMC Poland (ASM3).

Airspace Use Plan - AUP

All times in UTC (ZULU)
 from: 29/09/2007 06:00 to: 30/09/2007 06:00

CHARLIE
 List of TSAs and AMC - manageable D and R areas

No	Designator	Flight level block		Validity period		Responsible unit	Remarks
		from	to	from	to		
01	EPD21	GND	F120	06:00	11:00	DSOWL	
02	EPD24	GND	A065	06:00	09:00	DSOWL	
03	EPD29	GND	A035	06:00	13:00	DSOWL	
04	EPD31	GND	A007	06:00	16:00	DSOWL	
05	TSA25	GND	A040	06:00	20:00	EPBC	C152/KLZ/REMARKS
06	TSA45A	A019	A030	08:00	16:20	EPBC	GLIDERS/KLZ/REMARKS
07	TSA45B	A019	A045	08:00	16:20	EPBC	GLIDERS/KLZ/REMARKS
08	TSA45C	A019	A052	08:00	16:20	EPBC	GLIDERS/KLZ/REMARKS
09	TSA26AB	A035	F090	10:00	17:00	EPGL	SZYBOWCE(GLIDERS)KLZ
10	TRA12	A065	F090	12:00	17:00	EPJG	SKOKI(JUMP)U.ASM3
11	TSA42	A012	F230	08:00	17:00	EPJG	GLIDERS/KLZ/U.ASM3
12	TSA26	A035	F090	07:30	16:30	EPGL	SZYBOWCE(GLIDERS)
13	TRA04	A065	F060	06:00	21:00	EPML	C152
14	TRA10C	GND	F070	06:00	21:00	EPML	M28
15	TRA09	A055	F170	07:00	16:30	EPOM	SKOKI(JUMP)
16	TSA3	A055	F150	06:00	17:00	EPPT	SKOKI(JUMP)KLZ
17	TRA08	A055	F090	11:00	16:20	EPRG	SKOKI(JUMP)KLZ

Beispiel PL 29.09.2007

Luftrecht

- Oberer Luftraum ab FL 95 / 100 -



Stand der Dinge

Luftrecht

- Flugplan -

The image shows a German flight plan form (FLUGPLAN) with the following filled-in details:

- 1. AIRCRAFT IDENTIFICATION:** D-MSNK
- 2. DEPARTURE AIRPORT:** FUKB
- 3. ARRIVAL AIRPORT:** LIRN
- 4. FLIGHT LEVEL:** FL 300
- 5. AIRCRAFT TYPE:** F 105
- 6. OPERATOR:** FUKB
- 7. AIRCRAFT WEIGHT:** 1300
- 8. AIRCRAFT CATEGORY:** 1
- 9. AIRCRAFT EQUIPMENT:** V, C
- 10. AIRCRAFT CATEGORY:** 1
- 11. AIRCRAFT CATEGORY:** 1
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- 100. AIRCRAFT CATEGORY:** 1

Flugplanpflicht

> u.a. bei Auslandsflügen

Flugplanaufgabe

> Flugberatungsdienst der DFS

- Internet: www.dfs-ais.de

- Telefon: 069-78072500

01803-337247

- Fax: 069-78072505

01803-329247

Zeit

- frühest. 120 Stunden v. Abflug

- spätestens 1 Stunde vor Abflug

Luftrecht

- Flugplan -

Bestätigung Flugplan

- > bei Internetaufgabe via **Email** oder **SMS**
- ACK = angenommen / REJ = abgelehnt
- > bei Telefon- u. Faxeufgabe
- keine Rückbestätigung, wenn OK

Startmeldung obligatorisch

- > FIS oder Flugleiter (Telefon)

Landemeldung obligatorisch

- > FIS (wenn Landung sichergestellt ist) oder Telefon
 - **FIS München Info** 125.80 MHz
 - **FIS Poznan Info** 126.30 MHz
 - **FIS Prag Info** 126.10 MHz

Kein permanenter Funkkontakt erforderlich