



French versus Swiss airspaces

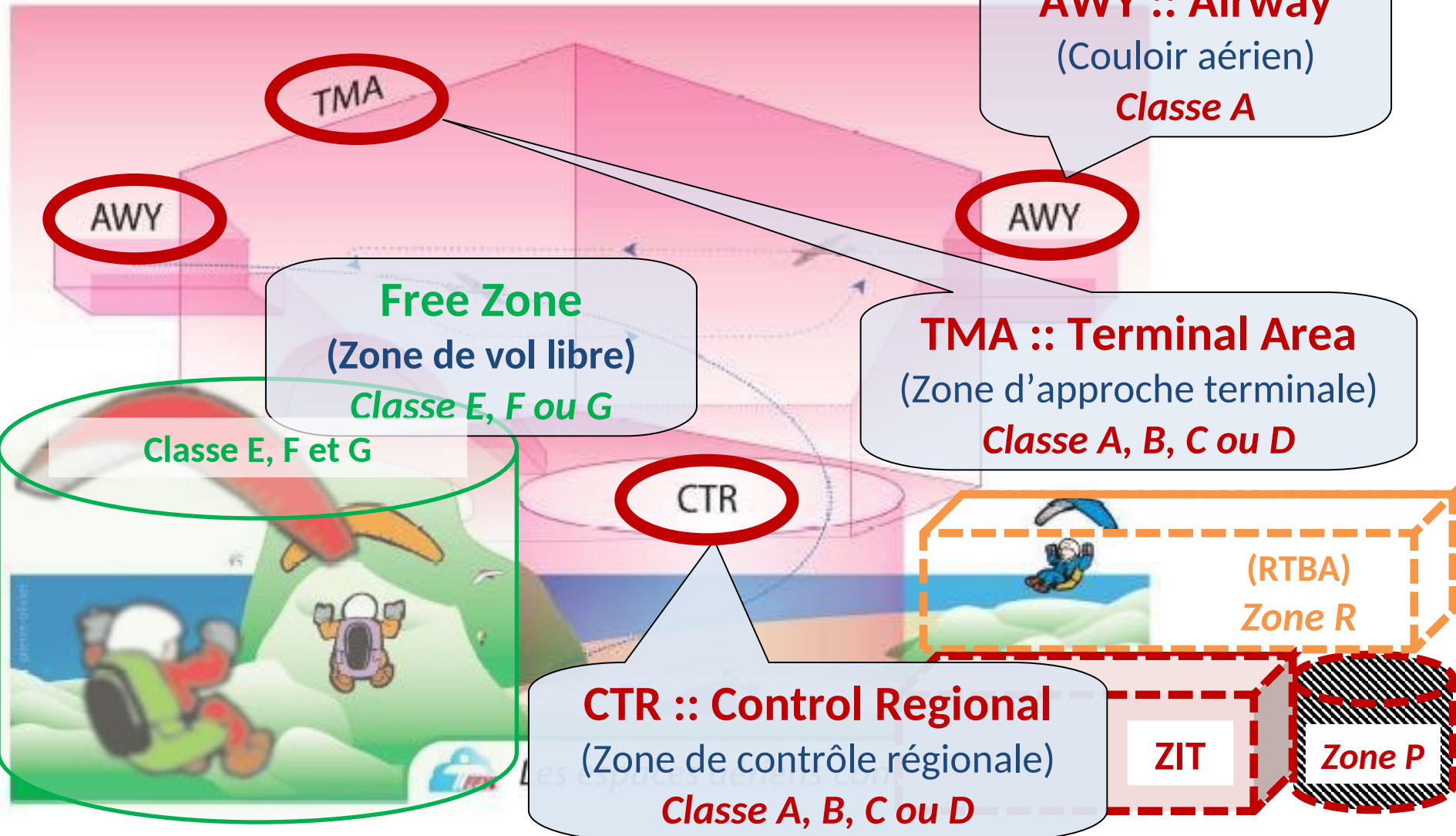


Some rules are the same ...

Same Terminology, based on ICAO terms

French airspace are divided in two part :

- Main CLASS : A, B, C, D ... E, F ou G
- Specifics zones : P, ZIT, TMZ , RMZ .. R, ZRT, D ou ZDT





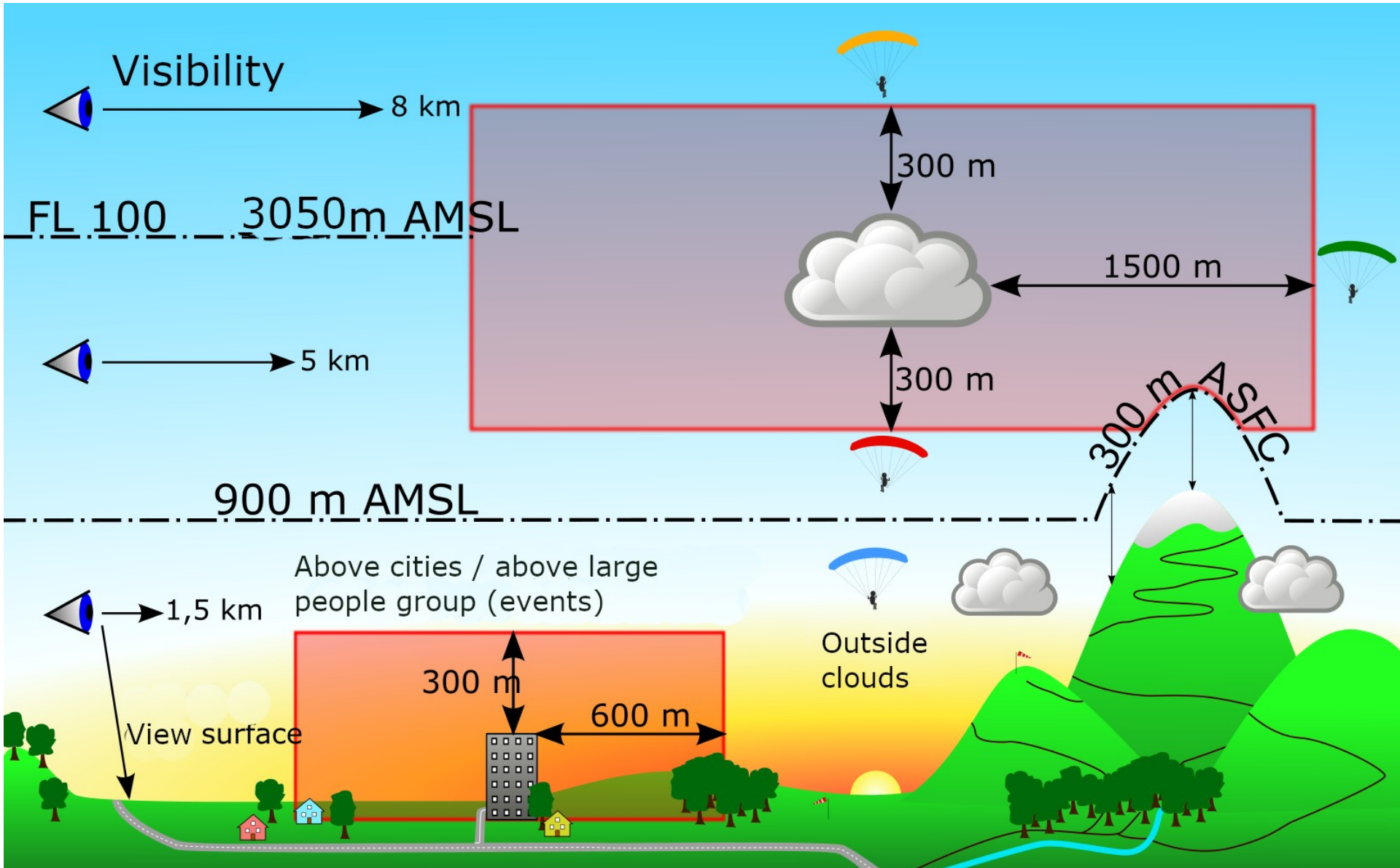
French versus Swiss airspaces



With few differences

Aeronautical rules → Visual Flight Rules

S Surface : Swiss is 600m/ground, French is 900m/AMSL OR 300m/ground



Aeronautical rules → Visual Flight Rules

S Surface for Swiss is 600m/ground

French is a bit more complicated :

Above 3450m/AMSL (FL115 to FL195) :

900m/ground above mountain like ALPS or Pyrenees
(LTA)

300m/ground on other mountains

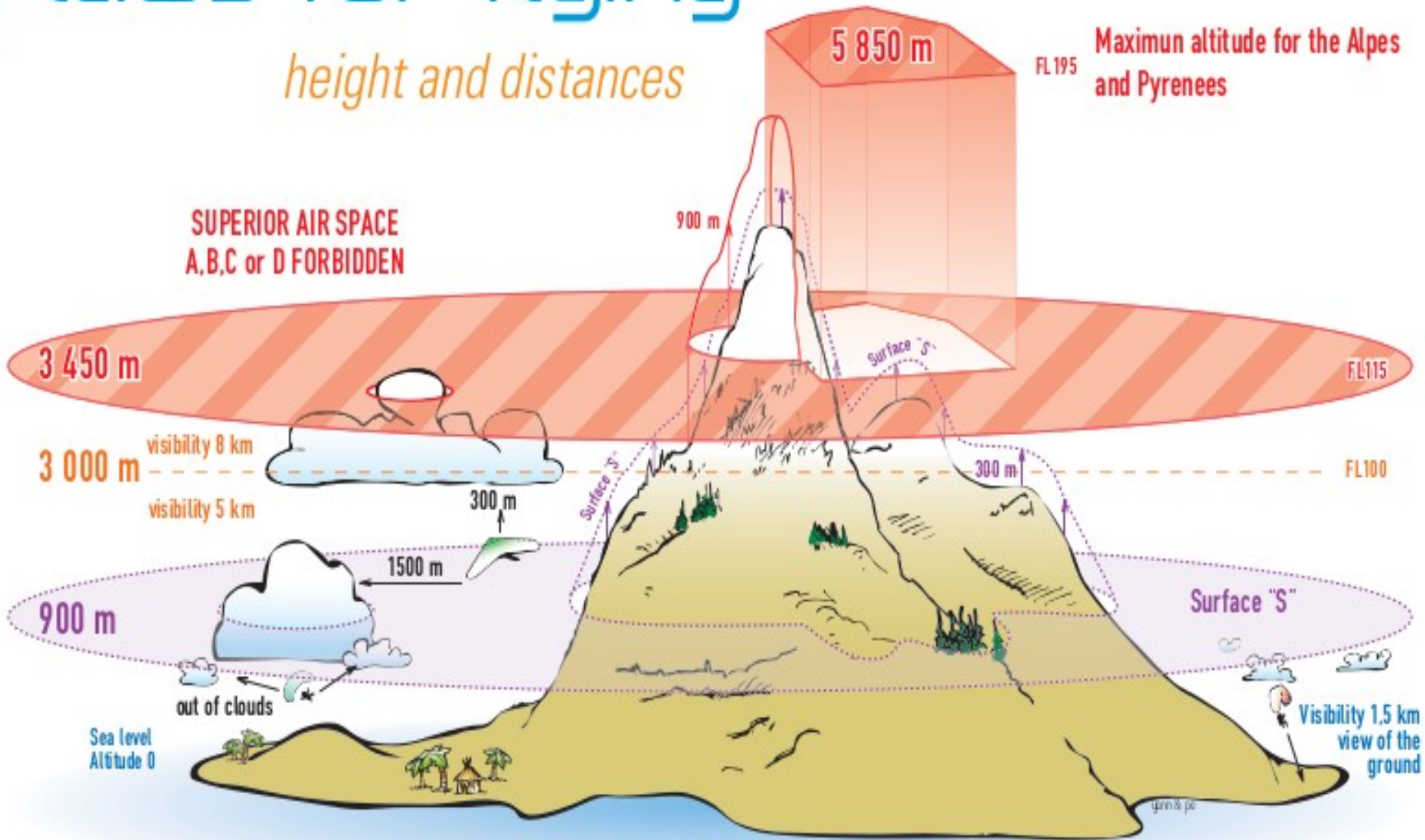
Below 3450m/AMSL (FL115):

highest limit between 900m/AMSL OR
300m/ground

Aeronautical rules → Visual Flight Rules

laws for flying

height and distances



As in Switzerland some airspace does not even exist

	Swiss	French	Para(Hand)gliding
OACI Class			
Class A	no	Yes	forbidden
Class B	no	no	Not present
Class C	yes	no	forbidden
Class D	yes	yes	No by default, Yes sometime (local agreement)
Class E	yes	yes	Yes
Class F	no	no	Not present
Class G	yes	yes	Of Course



French versus Swiss airspaces



Some have different name

Zones		French Permanent	French Temporary not shown on MAPs
Prohibited	LS-Pxxx	(LF-)Pxxx	ZITxxx
Ruled	LS-Rxxx	(LF-)Rxxx	ZRTxxx
Dangerous	LS-Dxxx	(LF-)Dxxx	ZDTxxx

French AIRSPACES → Classification

Para(Hand)Gliding	Type	Details
Forbidden	A	Only IFR Flight
	B	
	C	IFR and VFR flights allowed ONLY after clearance so radio are mandatory as well as transponder
	D	
Allowed	E	VFR and IFR share the same space, IFR get info from radio, VFR not
	F	No F airspace in France
	G	Also called ' Free Airspace ' ; any space not yet ruled by other definition, so not described on map !/\ Warning, in this G space, we may found some more specifics zones as described below

Para(Hand)Gliding	Type	Description
Forbidden	P ZIT TMZ RMZ-TMZ	P = Prohibited Zone. Il s'agit de zones totalement interdites à toute pénétration par des aéronefs civils ZIT = Zone Interdite Temporaire => Temporary Prohibited Zone TMZ = Transponder Mandatory Zone. As name said, you need a transponder to be there RMZ = Radio Mandatory Zone : as name said, you need aeronautical radio to be there => (RMZ-TMZ) you need both aeronautical radio AND transponder to be there
Very Sensible	RMZ	RMZ = Radio Mandatory Zone. Aeronautical radio is mandatory and you need to know how to use it
Selon Activité (DIRCAM / SIA)	R ZRT	R = Ruled. Often used by military, many of these are part of « RTBA », for « Réseau Très Basse Altitude (Low Altitude Area) where fast airplane follows terrain on AUTO mode. Activated on schedule, this schedule is known one day before. When active, area is forbidden When inactive, area is considered as free ZRT = Temporary Ruled Zone, ruled for few hour/day, based on event (championship, politics meetings, ...)
Dangereuse mais Autorisé	D ZDT	D = Dangerous. Area that can be dangerous to fly over like chemical industries (exploding risk), military training zone (weapon that can fire through the air, or explode) Going there is not Prohibited but roughly not recommended ZDT = Temporary Dangerous Zone, same but temporary, for example, to explode old ammunition found in the crop field



French versus Swiss airspaces



So, where to find airspace info ?



French versus Swiss airspaces



Only one place is OFFICIAL

SIA France → Service de l'Information Aéronautique

SIA website → <https://www.sia.aviation-civile.gouv.fr>



Search entire store here...



My Cart

e-Shop

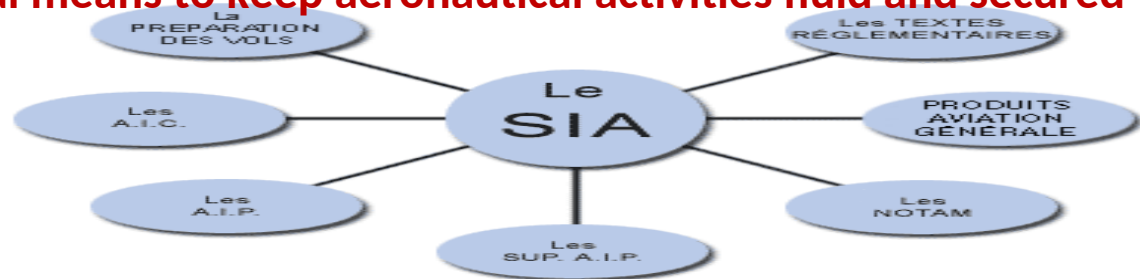
SIA EN IMAGES



This service is the only **official french Aeronautical Information Service**. It depends on french DGAC and aims at :

- **inform users about security informations for aeronautical activities**
- **observe and maintain aeronautical means to keep aeronautical activities fluid and secured nationally as well as internationally**

Services provided by SIA are ruled by international rules edicted by **ICAO (International Civil Aviation Organization)**



Old school SIA was ICAO-VFR paper map (published twice a year, pricey)




TTC: **27,43 €**
HT: 26,00 €

EN STOCK
Référence produit
POC VFR 18-2

Qté
1

If used, mandatory renew each year



NB : Regional 1/500 000 maps are no more provided
4 ICAO VFR France Regional Maps: Nord-Est; Nord-Ouest; Sud-Est; Sud-Ouest

4 elements in the box

1/ ICAO Maps

2/ Maps Legendes

3/ Additional informations

4/ RTBA Maps (Military Low Altitude)

Détails

Plus d'infos

LA POCHETTE VFR contient :

- la carte aéronautique de la France au 1/1 000 000 en 2 coupures : Nord et Sud
- le manuel "Complément aux cartes aéronautiques" qui contient les informations indispensables pour utiliser les cartes
- le "Guide VFR"
- la carte RTBA (Réseau Très Basse Altitude)

publié à deux éditions par an, printemps et automne

NEW School : digital ICAO VFR map, only one official place

<https://www.geoportail.fr>

Carte OACI France → <https://www.geoportail.gouv.fr/donnees/carte-oaci-vfr>

Légendes → <https://www.geoportail.gouv.fr/depot/layers/GEOGRAPHICALGRIDSYSTEMS.MAPS.SCAN-OACI/legendes/GEOGRAPHICALGRIDSYSTEMS.MAPS.SCAN-OACI-legend.pdf>

The screenshot shows the geoportail website interface. At the top left is the 'CARTES' menu. The main header includes the French flag and the 'géoportail' logo. A search bar contains the text 'Chercher un lieu,'. On the right, there's a 'CARTE EN COURS' panel with a close button. Below it, a map preview is labeled 'Carte OACI-VFR'. Further down, there's a section for 'Photographies aériennes'. The main map area shows a detailed VFR map of the Paris region, with various airports and navigation aids highlighted. A red arrow points to a 'STOP' button on the right side of the map.

a/ Geographical search engine

b/ adding more maps by asking « more data » (+ de données)

c/ on left side ask for « territory and transport » → « transport » again → « OACI VFR »

Scalable from
de 1/9.000.000 to 1/35.000



5. online, update based

Additional information → Site SIA - eAIP (1/2)

Complément aux Cartes OACI France → <https://www.sia.aviation-civile.gouv.fr> (Menu → « eAIP France / eAIP en Vigueur »)

The screenshot shows the top navigation bar of the SIA website. On the left, there are logos for the French Republic and DGAC (Service de l'Information Aéronautique). The main navigation menu includes 'AIP' with a dropdown arrow. A red circle highlights 'eAIP FRANCE' in the dropdown, with a callout box pointing to it containing the text 'a/ Select → AIP → « eAIP France »'. The main content area has a blue header with the text 'Publication eAIP / eAIP Issues' and 'Consulter les NOTAM et les SUP AIP pour avoir les dernières informations / Consult NOTAM and AIP SUP for Latest Information'. Below this is the text 'FRANCE MÉTROPOLITAINE' and the DGAC logo.

eAIP en vigueur / Currently Effective eAIP

Effective date	Publication date	Short Description	Dataset ENR 5.4
24 FEB 2022	voir ci-dessous/see below	voir ci-dessous/see below	voir ci-dessous/see below

Mises à jour contenues dans cet eAIP / Updates contained in this eAIP

Effective date	Publication date	Short Description	Dataset ENR 5.4
24 FEB 2022	24 FEB 2022	AIRAC AIP AMDT 02/2022	24 FEB 2022

Mises à jour à venir / Next Issues

Effective date	Publication date	Short Description	Dataset ENR 5.4
24 MAR 2022	10 FEB 2022	AIRAC AIP AMDT 03/2022	24 MAR 2022

b/ Select → « eAIP en Vigueur »

Additional information → Site SIA - eAIP (2/2)

Complément aux Cartes OACI France → <https://www.sia.aviation-civile.gouv.fr> (Menu → « eAIP France / eAIP en Vigueur »)

AIP FRANCE
See [Cover page](#) for details.

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RÉPUBLIQUE FRANÇAISE

Historic Help PDF

dgac **AIS FRANCE**

AIP AMDT SUPs AICs

Effectif 24 FEB 2022

- PARTIE 1 GENERALITES (GEN)
- + GEN 0
- + GEN 1 RENSEIGNEMENTS SUR LES REGLEMENTS
- + GEN 2 TABLEAUX ET CODES
- + GEN 3 SERVICES
- + GEN 4 REDEVANCES D'AERODROME/D'HELISTATION

- PARTIE 2 EN-ROUTE (ENR)

- + ENR 0
- + ENR 1 REGLES ET PROCEDURES GENERALES
- + ENR 2 ESPACE AERIEN DES SERVICES DE LA CIRCULATION
- + ENR 3 ROUTES ATS
- + ENR 4 AIDES/SYSTEMES DE RADIONAVIGATION
- ENR 5 AVERTISSEMENTS A LA NAVIGATION
 - ENR 5.1 Zones interdites, réglementées et dangereuses
 - ENR 5.2 Zones de manœuvres et d'entraînement militaires
 - ENR 5.3 Autres activités de nature dangereuse et dangereuses
 - ENR 5.4 OBSTACLES A LA NAVIGATION AERIENNE
 - ENR 5.5 ACTIVITES AERIENNES SPORTIVES ET RECREATIVES
 - ENR 5.6 Migrations d'oiseaux et zones de survol
 - ENR 5.7 Restrictions de survol
- + ENR 6 CARTES DE CROISIERE

- PARTIE 3 AERODROMES (AD)

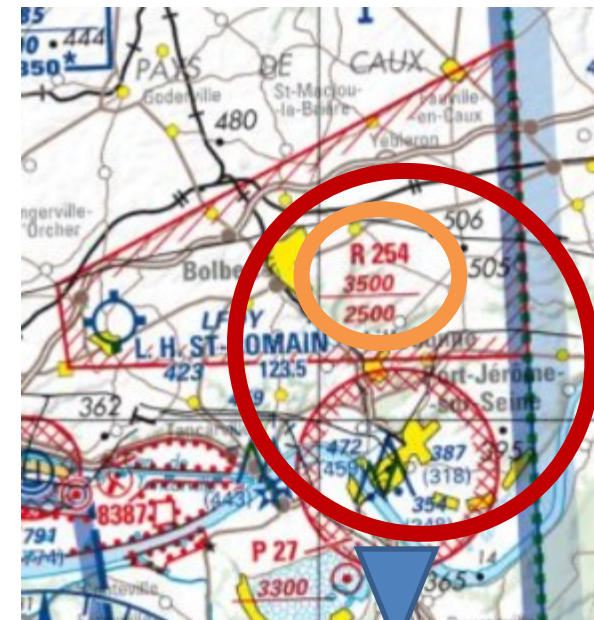
- + AD 0
- + AD 1 AERODROMES/HELISTATIONS
- + AD 2 AERODROMES MILITAIRES
- + AD 2 AERODROMES CIVILS DOTES DE PROCEDURES
- + AD 2 AERODROMES VFR CIVILS DOTES DE PROCEDURES
- + AD 3 HELISTATIONS

LF P 27

cercle de 5 km de rayon centré sur 49°28'40"N , 000°33'15"E

LF P 28

49°30'18"N , 000°07'40"E - 49°30'04"N , 000°18'06"E - arc horaire de 2.5 km de 000°18'06"E - 49°27'22"N , 000°18'06"E - 49°27'36"N , 000°07'40"E - arc horaire sur 49°28'57"N , 000°07'40"E - 49°30'18"N , 000°07'40"E



P 27 → Zone 'Prohibited' → go into « ENR 5.1 ZONES INTERDITES, REGLEMENTEES, DANGEREUSES »

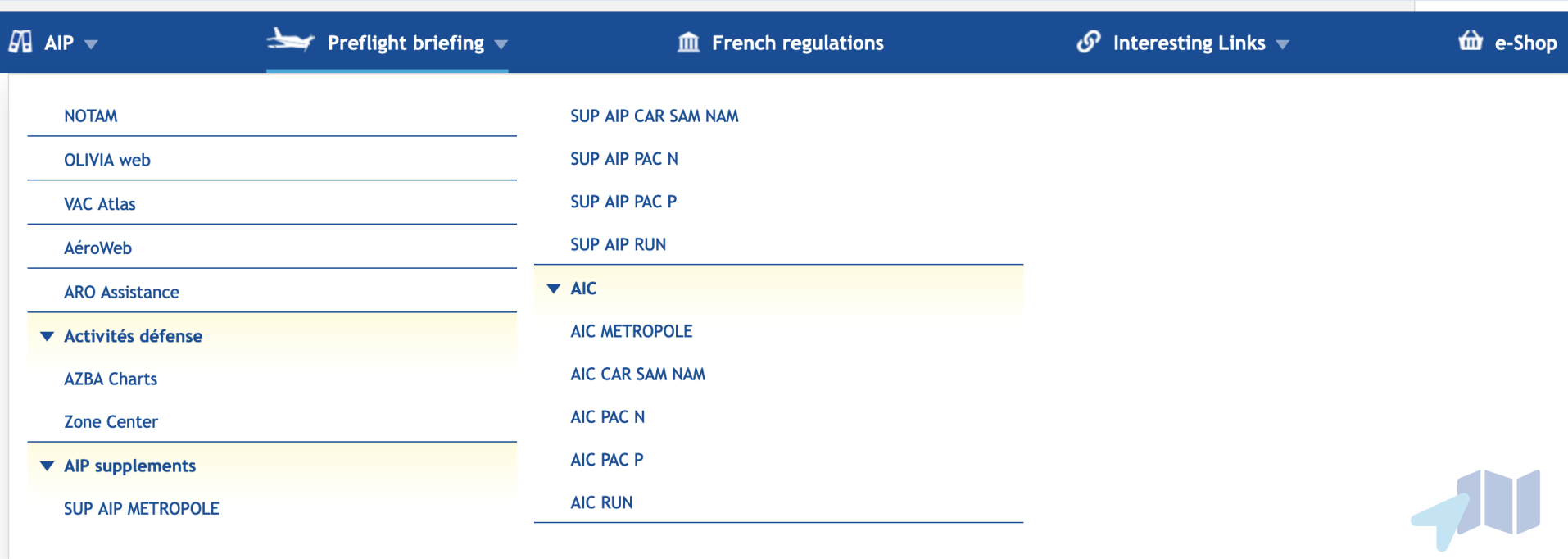
R 254 → Zone 'Ruled' → also go to « ENR 5.1 ZONES INTERDITES, REGLEMENTEES, DANGEREUSES »

LF R 254	SAINT-ROMAIN		
49°33'38"N , 000°19'13"E - 49°40'07"N , 000°37'58"E - 49°31'43"N , 000°38'39"E - 49°31'24"N , 000°19'42"E - 49°33'38"N , 000°19'13"E	3500ft AMSL ----- 2500ft AMSL	Activable selon protocole, tous les jours de SR-30 à SS+30 uniquement lorsque la TMA 1 DEAUVILLE est active. Activation according to protocol, everyday from SR-30 to SS+30 only when TMA 1 DEAUVILLE is active.	- CAG IFR et CAM I et T : contournement obligatoire, à l'exception des aéronefs assurant des missions d'assistance, de sauvetage ou de sécurité publique, lorsque leur mission ne permet pas le contournement de la zone. - CAG VFR et CAM V : autorisés, après contact radio avec DEAUVILLE APP/FIS. - Activité réelle connue de : DEAUVILLE APP : 120.350 MHz DEAUVILLE FIS : 121.425 MHz - GAT IFR and OAT I and T: avoidance mandatory, except for ACFT carrying out assistance, rescue or law and order missions if their mission does not allow the avoidance of the zone. - OAT VFR/GAT V: allowed after radio contact with DEAUVILLE APP/FIS. Actual activity known by: DEAUVILLE APP: 120.350 MHz DEAUVILLE FIS: 121.425 MHz

Preparing your flight with
Only one **OFFICIAL** website

<https://sia.aviation-civile.gouv.fr>

-> Preflight Briefing



The screenshot shows the navigation menu of the Preflight briefing website. The menu is organized into several sections:

- AIP** (with a dropdown arrow)
- Preflight briefing** (with a dropdown arrow)
- French regulations** (with a building icon)
- Interesting Links** (with a link icon and a dropdown arrow)
- e-Shop** (with a shopping cart icon)

The main content area is divided into two columns of links:

- Left Column:**
 - NOTAM
 - OLIVIA web
 - VAC Atlas
 - AéroWeb
 - ARO Assistance
 - ▼ Activités défense**
 - AZBA Charts
 - Zone Center
 - ▼ AIP supplements**
 - SUP AIP METROPOLE
- Right Column:**
 - SUP AIP CAR SAM NAM
 - SUP AIP PAC N
 - SUP AIP PAC P
 - SUP AIP RUN
 - ▼ AIC**
 - AIC METROPOLE
 - AIC CAR SAM NAM
 - AIC PAC N
 - AIC PAC P
 - AIC RUN

A small map icon is visible in the bottom right corner of the page.

Military Low Altitude aka « RTBA »

a/ Select → « AZBA Charts »

NOTAM SUP AIP CAR SAM NAM
OLIVIA web SUP AIP PAC N
VAC Atlas
AéroWeb
ARO Assistance
▼ Activités défense
AZBA Charts
Zone Center
▼ AIP supplements
SUP AIP METROPOLE

To view the full RTBA maps

More info about RTBA

When inactive, civil and military aircraft can fly in this aeras, « view and avoid rule » applies as in G airspace

Mercredi 16 Janvier 2019

b/ Check activation date

Affichage des Cartes AZBA
Cette information prévisionnelle ne se substitue pas aux informations émises via les NOTAM, SUP AIP et AIP. Pour afficher la carte de votre choix, cliquer sur le créneau horaire.
Le réseau à basse altitude défense (RTBA) est modifié à compter de
Pour accéder à la carte cliquer ici
Pour consulter, la plaquette d'information « le B.A - BA du RTE » : cliquer ici.

c/ Select the time frame you want to fly
!/Warning - Hours in UTC (+1h winter / +2h summer)

00h00 - 07h01 UTC
07h00 - 11h00 UTC
11h00 - 12h30 UTC

Temporary Zones

Site SIA - SUP AIP

NOTAM SUP AIP CAR SAM NAM

OLIVIA web

VAC Atlas

AéroWeb

ARO Assistance

▼ Activités défense

AZBA Charts

Zone Center

▼ AIP supplements

SUP AIP METROPOLE

AIP PAC P

▼ AIC

AIC METROPOLE

Liste des SUP AIP

Options de filtrage:

Numéro: Lieu:

Valide entre :

Date de début: 2019-01-19 Date de fin: 2019-01-19

IFR VFR AIRAC

Chercher

Date de dernière mise à jour de la liste : 17/01/19

265/2018	Création d'une zone interdite temporaire (ZIT) su	Valide du : 2019-01-10	au : 2019-07-10	IFR : <input checked="" type="checkbox"/>	VFR : <input checked="" type="checkbox"/>	AIRAC : <input type="checkbox"/>
264/2018	Création d'une zone réglementée temporaire (ZRT) ALPHA activable avec la zone réglementée R 138 dans la région de Canjuers (FIR : Marseille LFMM)	Valide du : 2019-01-15	au : 2019-01-29	IFR : <input checked="" type="checkbox"/>	VFR : <input checked="" type="checkbox"/>	AIRAC : <input type="checkbox"/>
263/2018	Création d'une zone interdite temporaire (ZIT) La Houbellerie (FIR Paris LFFF)	Valide du : 2019-01-10	au : 2019-11-06	IFR : <input checked="" type="checkbox"/>	VFR : <input checked="" type="checkbox"/>	AIRAC : <input type="checkbox"/>

a/ Select → « SUP AIP METROPOLE »

b/ Choose when you will go flying

c/ Ask for VFR related only

d/ hit «Search» to show any Temporary expected this day

Notice To Airman (aka NOTAM)

Site SIA - NOTAM (1/3)

The screenshot shows the top navigation bar of the SIA website. The 'AIP' dropdown menu is open, showing a list of categories. A red circle highlights 'NOTAM'. A callout box points to it with the text 'a/ Select -> « NOTAM »'. Below the 'NOTAM' link, there is a dropdown menu for 'AIC' with several sub-items. A second callout box points to this menu with the text 'b/ At this point, website is french only, and you can choose :'. The navigation bar also includes links for 'Preflight briefing', 'French regulations', 'Interesting Links', and 'e-Shop'.

AIP ▾

Preflight briefing ▾

French regulations

Interesting Links ▾

e-Shop

NOTAM

OLIVIA web

VAC Atlas

AéroWeb

ARO Assistance

▼ Activités défense

AZBA Charts

Zone Center

▼ AIP supplements

SUP AIP METROPOLE

SUP AIP CAR SAM NAM

SUP AIP PAC N

SUP AIP RUN

▼ AIC

AIC METROPOLE

AIC CAR SAM NAM

AIC PAC N

AIC PAC P

AIC RUN

a/ Select → « NOTAM »

b/ At this point, website is french only, and you can choose :

The screenshot shows the 'UNE DU JOUR SIA' page. The left sidebar contains a list of links: 'Aérodrome', 'Route Etroite', and 'Bulletin AZBA'. Red circles highlight 'Aérodrome' and 'Route Etroite'. Callout boxes point to these links with instructions: 'b1/ Choose « Aérodrome » for local airport information' and 'b2/ Choose « Route étroite » for long range flight, based on airport you start/cruise/finish while in flight'. The main content area shows a list of NOTAMs and a footer with the copyright notice '© NOTAM WEB 2003'.

UNE DU JOUR SIA

SERVICE DE L'INFORMATION AERONAUTIQUE

Une Du Jour

Bulletin

Aérodrome

Route Etroite

Bulletin AZBA

du jour

du lendemain

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b1/ Choose « Aérodrome » for local airport information

b2/ Choose « Route étroite » for long range flight, based on airport you start/cruise/finish while in flight

Notice To Airman

Site SIA - NOTAM (2/3)



LIBERTÉ • ÉGALITÉ • FRATERNITÉ
RÉPUBLIQUE FRANÇAISE

SERVICE
DE L'INFORMATION
AÉRONAUTIQUE

Une Du Jour

Bulletins

- [Aérodrome](#)
- [FIR](#)
- [Route Standard](#)
- [Route Étroite](#)
- [NOTAM nommés](#)

Bulletin AZBA

[du jour](#)

[du lendemain](#)

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BULLETIN ROUTE ÉTROITE

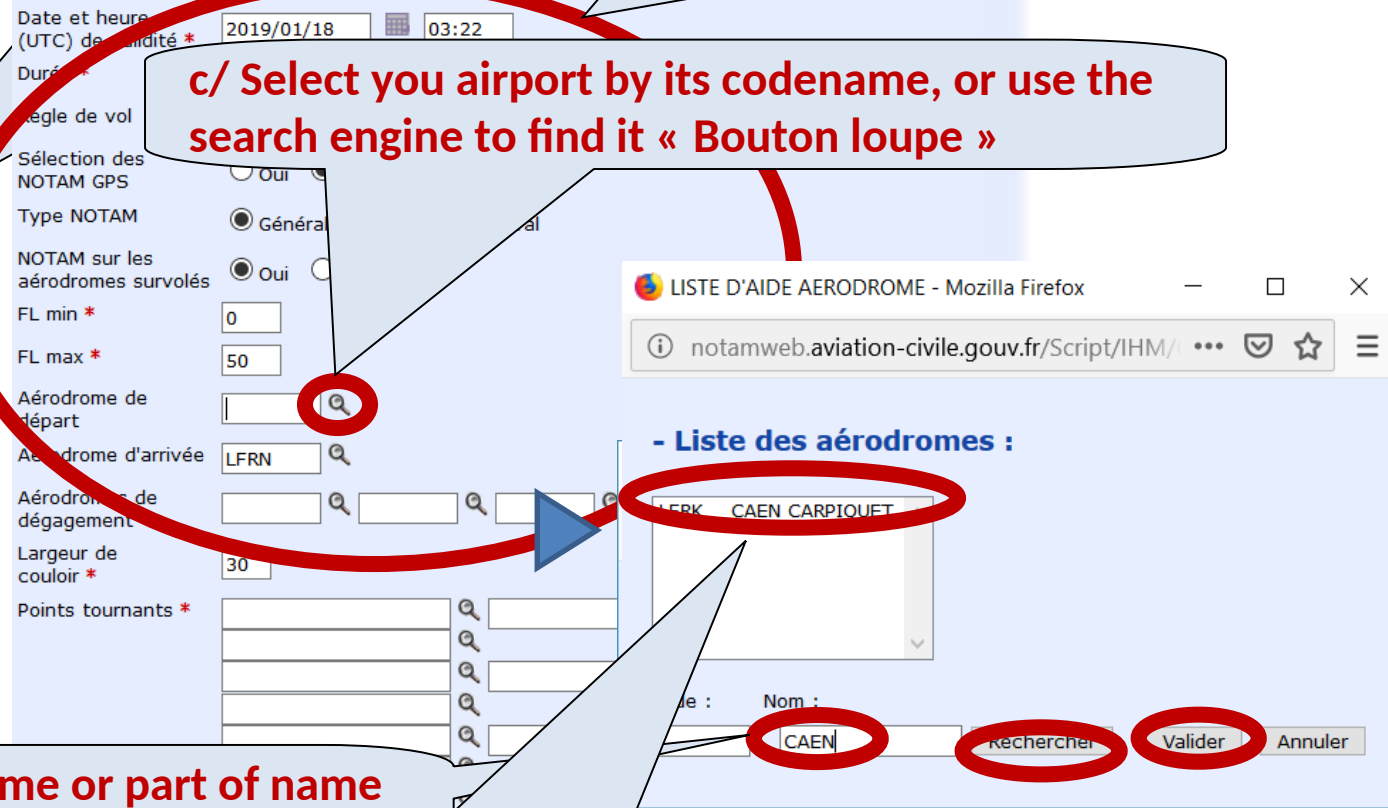
a/ « Route étroite » for long

b/ Fill the form as expected

c/ Select you airport by its codename, or use the search engine to find it « Bouton loupe »

d/ Type the name or part of name then clic « Rechercher »

e/ Choose from the list and clic « Valider »



The screenshot shows the 'BULLETIN ROUTE ÉTROITE' form. The date and time are set to 2019/01/18 03:22. The 'Aérodrome de départ' field has a magnifying glass icon. A search window titled 'LISTE D'AIDE AERODROME - Mozilla Firefox' is open, showing a list of airports with 'LFRK CAEN CARPIQUET' selected. The search input field contains 'CAEN', and the 'Rechercher' button is highlighted. The 'Valider' button is also highlighted.

Form fields and controls:

- Date et heure (UTC) de validité *: 2019/01/18 03:22
- Durée *
- Règle de vol
- Sélection des NOTAM GPS: Oui Non
- Type NOTAM: Général Spécial
- NOTAM sur les aérodromes survolés: Oui Non
- FL min *: 0
- FL max *: 50
- Aérodrome de départ: [] [🔍]
- Aérodrome d'arrivée: LFRN [🔍]
- Aérodromes de dégagement: [] [🔍] [] [🔍] [] [🔍]
- Largeur de couloir *: 30
- Points tournants *

Search window: LISTE D'AIDE AERODROME - Mozilla Firefox
notamweb.aviation-civile.gouv.fr/Script/IHM/

- Liste des aérodromes :
LFRK CAEN CARPIQUET

Recherche : Nom : CAEN [Rechercher] [Valider] [Annuler]

Notice To Airman

Site SIA - NOTAM (3/3)



[Une Du Jour](#)

[Bulletins](#)

[Aérodrome](#)

[FIR](#)

[Route Standard](#)

[Route Etroite](#)

[NOTAM nommés](#)

[Bulletin AZBA](#)

[du jour](#)

[du lendemain](#)

© NOTAM WEB 2003

BULLETIN ROUTE ETROITE

Date de production (UTC) :	2019/01/18 04:06
Date et heure (UTC) de validité :	2019/01/19 15:22
Durée :	12
Règle de vol :	IFR/VFR
Sélection des NOTAM GPS :	Non
Type NOTAM :	Général et divers
NOTAM sur les aérodromes survolés :	Oui
FL min :	0
FL max :	50
Aérodrome de départ :	LFRK
Aérodrome d'arrivée :	LFRN
Aérodromes de dégagement :	
Largeur de couloir :	30
Points tournants :	

[Afficher](#) [Tout sélectionner](#) [Annuler sélection](#) [Imprimer tout](#) [Imprimer la sélection](#) [Modifier](#)

Nombre de NOTAM : 25

[LFRK CAEN CARPIQUET](#)



LFFA-C0016/19

Q) LFRK/QACAH/IV/NBO/AE/000/025/4909N00029W011

A) LFRK CAEN CARPIQUET

B) 2019 Jan 07 05:00 C) 2019 Jan 27 21:00

E) HORAIRES ACTIVATION CTR CAEN :

LUN-VEN : 0500-2100

SAM : 0800-1800

DIM : 0800-2100

SAUF LE 11/01 0700-2100

LE 12/01 0600-1800

EN DEHORS DE CES HORAIRES CTR DECLASSEE EN G ET CTL AD NON ASSURE.

LES SERVICES ATS SONT SUSCEPTIBLES D'ETRE OUVERTS AVANT OU APRES CES

HORAIRES.

INFO : CAEN TOUR 134.525MHZ.





French versus Swiss airspaces



OK, now we know more about french airspace.

But flat map are ... FLAT, and we are flying 3D...

Some tools provide 3D view, in flight map with alert,
but they are YET UNOFFICIAL, and just there to
help while flying.

You **MUST** prepare your flight with official
map/website **BEFORE** going to fly.



French versus Swiss airspaces



Thanks for your time.

Questions ?



Q : Where do I find info about overflights rules (Cities, Obstacles) ?

A : for non motorized aircraft, following heights whichever is higher :
-height permitting LDG without endangering people and properties
-1000 ft above higher obstacle in 600 m radius from ACFT
Except of course for take off, landing and slope flight

More details on map legend (cf Annexes)



Q : Where do I find info about National Parcs overflights rules ?

A : on SIA website (cf annexes), look at eAIP, and go to ENR5 → ENR5.7
« Restrictions de survol »
Then find the parc you look for.

If not on AIP, it might be regional or local parc, look over internet for
info about it (local government, local school)



Q : Where do I find radio frequency or phone number to know about R zone activation ?

A : on SIA website (cf annexes), look at eAIP, and go to ENR5 → ENR5.1
« Zones interdites, réglementées et dangereuses »

Then find the zone you look for

There might be local airport or ATC frequency, phone number.

Sometimes local school have agreement and call each day to know about activation, and published it on there website, facebook page/group, thus avoid every pilot to call ATC



Q : In Switzerland, we can fly inside TMA while staying near the ground (below 300m/ground) ? Do you have the same in France ?

A : According to ICAO, and French rules, TMA is Class D airspace
Only aircraft with transponder and radio clearance can enter this space
=> no Paragliding, no HandGliding

But based on local agreement, there might be permanent clearance to fly along the mountain, or to reach landing zone.

Ask local school, read the site infos (official takeoff/landing should have a place where infos are published)



Annexes

More infos

Prepare your flight

ONLY one official source yet

The SIA website :

<https://www.sia.aviation-civile.gouv.fr>

ICAO VFR French MAPs

1/ Direct link → <https://www.geoportail.gouv.fr/donnees/carte-oaci-vfr>

2/ Legends/ Symbols explanations →

<https://www.geoportail.gouv.fr/depot/layers/GEOGRAPHICALGRIDSYSTEMS.MAPS.SCAN-OACI/legendes/GEOGRAPHICALGRIDSYSTEMS.MAPS.SCAN-OACI>

3/ ICAO Maps complements (more info about airspaces) → on SIA website (« AIP » → « eAIP France / eAIP en Vigueur »)

4/ Military Low Altitude/Fast Flight maps (Cartes RTBA ou AZBA France) : select « Preparing your flight » → « AZBA Charts »

5/ Temporary Zones → « Preparing your flight » → « SUP AIP / METROPOLE »

6/ NOTAM France → « Preparing your flight » → « NOTAM »

Yet **Unofficial datasets** (even if extracted from EuroControl dataset) with permanent airspace to put on flight computer

Some flight computer already take automatically this file, check with them.

<http://pascal.bazile.free.fr/paraglidingFolder/divers/GPS/OpenAir-Format/index.htm>

EFVL

École française
de vol libre

Priority rules



Face to face:
Each one moves
to the right



Converging paths:
priority to the right



Ascendance flights
and vertical lift:
The lowest pilot
has priority



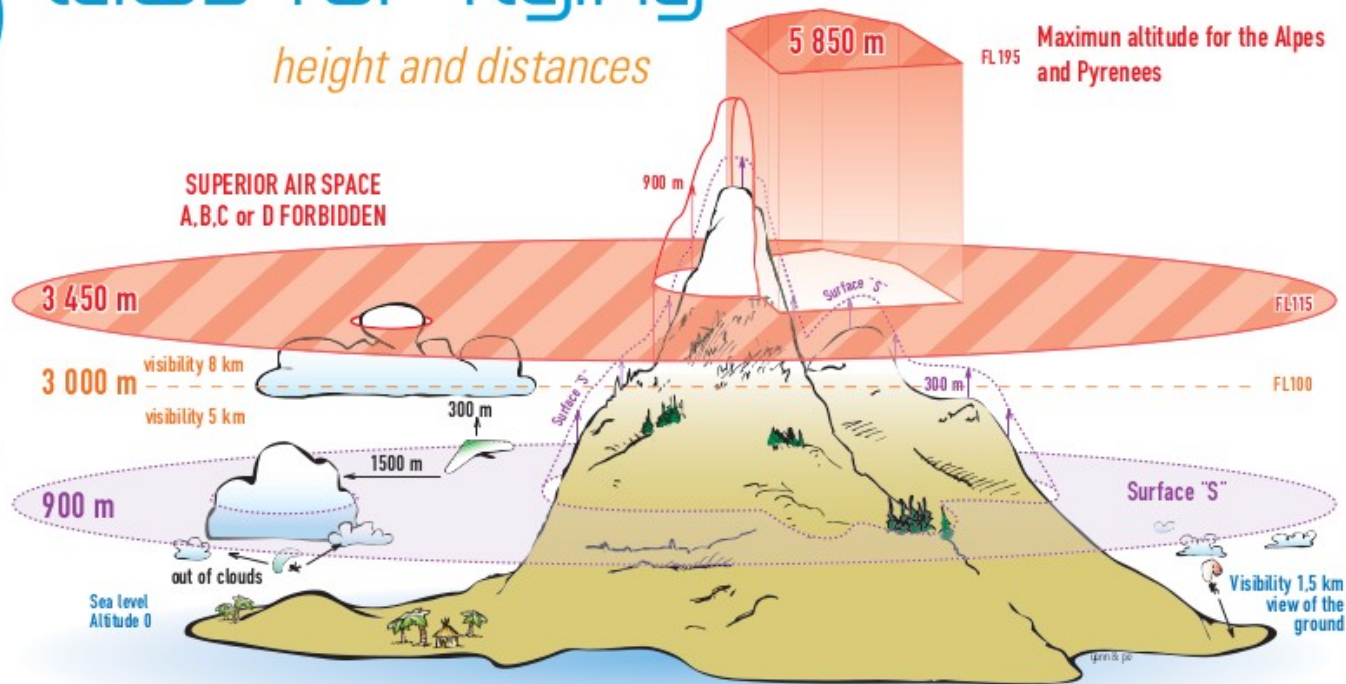
Spiral flight:
Turn in same direction
on opposite sides
of the spiral



Slope or cliff flight:
Priority to pilot with slope
on his right and no overtaking

laws for flying

height and distances



AVIATION LAWS FOR FLYING

Summary valid since 01/01/2004

Failure to comply with the Aviation laws of the Civil Aviation Code is a criminal offence.
It will also mean loss of federal insurance cover.


MAIN BANSIL is forbidden to :

- Fly in controlled air space classed A, B ou C ou D
- Fly in zones with particular status P or R active (*)
- Fly in the clouds
- Fly at night (except with written authorization from the local aviation authorities)
- Fly higher than 3 450m above sea level and 900m above the ground, with the exception of LTA sites classed E in the Alps and the Pyrenees
- Land on active aerodromes or fly in the flight zone of these aerodromes
- Fly under the influence of alcohol or drugs
- Do aerobatics above built-up areas or groups of buildings

MAIN OBLIGATIONS, you must :

- Hold an AVIATION LIABILITY INSURANCE POLICY
- TAKE OFF and LAND ON land for which the owner has granted PERMISSION
- NOT ENDANGER PEOPLE OR PROPERTY ON THE GROUND
- Do everything possible to avoid COLLISION
- BE INFORMED OF AERONAUTICAL INFORMATION
- Respect AIR RULES and VISUAL FLIGHT RULES
- Respect FEDERAL AVIATION LAWS

Flight situation of pilot Minimum fly over height

Flight situation of pilot	Minimum fly over height
1) Take off, landing and all other connected maneuvers :	no minimum
2) Slope flight :	no minimum
3) Flying over (except 1 and 2) the ground, water and isolated obstacles :	150 m
4) Flying over (except 1) towns, built-up areas and groups of people :	300m in a 600m radius around the aircraft
5) Flying over Nature Parks and Reserves :	Specific conditions for each site (*)
6) Flying over (except 1) installations bearing the distinctive mark  on an aeronautical chart :	300 m

(*) List available in the Complément to the aeronautical charts, conditions published being able to be softened by written specific conventions.

Porcher SPORT