

AIRAC 2607

AIRAC 2607

Effective 9th July 2026

French vACC 



TL;DR

- Added 10 new AVISOs in LFBB, LFFF & LFMM. Updated 2 AVISO in LFMM & LFBB.
- Various frequency updates to use 8.33 KHz spacing.
- Minor fixes and improvements

At a Glance

FIR	Name	Key Changes
LFBB	Bordeaux	• New AVISO for LFBT, LFBP, LFBI, LFBL & LFLX • Updated LFBO AVISO • Updated La Rochelle Approach (LFBH_APP) frequency from 124.200 MHz to 124.205 MHz. • Updated La Rochelle Tower (LFBH_TWR) frequency from 118.000 MHz to 118.005 MHz. • Updated Brives Tower (LFSL_TWR) frequency from 121.125 MHz to 121.130 MHz. • Updated Chateauroux Tower (LFLX_TWR) frequency from 125.875 MHz to 125.880 MHz. • Updated Limoges Tower (LFBL_TWR) frequency from 119.550 MHz to 119.555 MHz. • Updated Poitiers Tower (LFBI_TWR) frequency from 118.500 MHz to 118.505 MHz.
LFFF	Paris	• New AVISO for LFOK, LFPV, LFPX & LFAT • Fixed LFPG 9X arrivals missing for East configuration
LFMM	Marseille	• New LFTZ AVISO • Updated LFMP AVISO and VFR points
LFRR	Brest	• Updated Nantes Approach (LFRS_NA_APP) frequency from 120.125 MHz to 120.130 MHz. • Updated Nantes Tower (LFRS_TWR) frequency from 118.650 MHz to 118.655 MHz. • Added LFRR_VI_CTR (124.365) frequency. • Added LFRR_WI_CTR (122.530) frequency.

AIRAC 2606

AIRAC 2606

Effective 12th June 2026

French vACC 



TL;DR

- Major airspace overhaul in **LFEE** and **LFMM**, with approach sectors restructured to match the latest French eAIP sectorization and numerous new APP/CTR positions added.
- **COPX** logic significantly improved nationwide, including new UAC-to-UAC TFL COPX definitions and reworked CCR/CCA coordination.
- **LFPG** procedures updated, including new **SABLE9X**, **ROMGO9X** replacing **KEPER9X**, and revised departure and missed-approach procedures.
- Multiple runway renumberings at **LFRK**, **LFOU**, and **LFRD** following magnetic variation updates.
- Numerous frequency updates across **LFBB**, **LFEE**, **LFFF**, **LFMM**, and **LFRR**.
- Airport and procedure fixes include restored missing procedures, new **LFML RNP X (AR)** approaches, and corrected SID availability at **LFRD**.
- Sector ownership and delegation updates, including new **Bordeaux-Brest R1 delegation**, **LFCR AVISO** transfer to **LFMM**, and **Seine SK** reassignment within **LFFF**.
- **Completely redesigned Controller Pack Installer, now integrating profile configuration, downloading files directly from GitHub, and simplifying installation and updates.**
- Updated **EuroscopeRPC** to **v1.0.2**, migrated aliases to GitHub, updated phraseology and .cdm aliases, and revised several default plugin settings.
- **Known Issue:** Opening **PAR_CTR** can cause missing COPX definitions with **LFEE**; a test is being pushed out with this AIRAC cycle with a combined **LFXXN (LFFF+LFEE)** package..

At a Glance

FIR	Name	Key Changes
LFBB	Bordeaux	• No airport-related changes. • Added R1 delegation between the Bordeaux and Brest sectors. • Fixed missing delegation markings near the Spanish border in the southeast sector. • Corrected lateral and vertical limit definitions for all DEL and GND sectors. • Updated Bergerac Tower (LFBE_TWR) frequency from 119.800 MHz to 119.805 MHz. • Reworked internal COPX definitions and prioritization between CCR, CCA, and UAC sectors, including the addition of UAC-to-UAC TFL COPX logic when adjacent UAC sectors are online. • Fixed an issue preventing LFML procedures from displaying correctly.
LFEE	Reims	• Major Reims airspace rework, including a complete overhaul of the Bâle and Strasbourg approach sector structures in line with the latest French eAIP definitions. • Added new Strasbourg sector positions and frequencies, with

		LFST_SU_APP now serving as the default bandbox position. - Added LFEE_YR_CTR (125.935 MHz) and corrected the missing Reims YR sector. - Updated Reims UAC vertical limits and corrected DEL/GND sector boundaries. - Added a new Swiss transfer GUEST routing for LSZH and LSMD traffic, bypassing Bâle sectors where appropriate. - Fixed erroneous COPX definitions with Swiss sectors.
LFFF	Paris	- Updated Paris Charles de Gaulle (LFPG) procedures, including revised simultaneous departures and missed approach procedures, the replacement of KEPER9X with ROMGO9X, and the addition of SABLE9X. - Reassigned the Seine SK sector from RPAE to RPAW ownership. - Corrected lateral and vertical limit definitions for all DEL and GND sectors. - Updated frequencies for multiple Paris FIR positions, including LFPG, LFPN, and LFPM. - Fixed an issue causing procedures at LFPB, LFLL, and LFOV to be missing or displayed incorrectly. Known Issue: Opening PAR_CTR can cause missing COPX definitions with LFEE; a test is being pushed out with this AIRAC cycle with a combined LFXXN (LFFF+LFEE) package.
LFMM	Marseille	- Major Marseille FIR airspace rework, with all major approach sectors (Ajaccio, Bastia, Clermont-Ferrand, Lyon/Chambéry, Montpellier, Nice, and Provence) restructured to match the latest French eAIP sectorization. - Extensive APP sector redesign, including new positions, frequencies, and callsigns across Bastia, Clermont-Ferrand, Lyon/Chambéry, Montpellier, Nice, and Provence. - New sector bandboxing logic introduced, with dedicated default positions for each major approach unit. - Added RNP X (AR) approach procedures for LFML runways 31L and 31R. - Updated Marseille UAC vertical limits and corrected DEL/GND sector boundaries. - Transferred LFCR AVISO from LFBB to LFMM. - Reworked internal COPX definitions between CCR and CCA sectors and added all UAC-to-UAC TFL COPX points.
LFRR	Brest	- Updated airport data at Caen (LFRK), Cholet (LFOU), and Dinard (LFRD) following runway redesignations and procedure updates. Caen received the most significant airport changes, including SID renaming, updated instrument and VPT procedures, and the removal of NDB procedures. - Added R1 delegation between the Brest and Bordeaux sectors.

		• Corrected lateral and vertical limit definitions for all DEL and GND sectors. • Updated frequencies for LFRB, LFRK, and LFRD. • Updated positions for LFRM. • Fixed an issue causing LFRD SID procedures to be missing. • Reworked internal COPX definitions between CCR and CCA sectors and added all UAC-to-UAC TFL COPX points.
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Controller Pack Changes

- Completely redesigned the Controller Pack Installer, developed by **Arthur P.**, combining the installer and profile configurator into a single streamlined workflow.
- **The installer now downloads the LFX base pack and FIR-specific controller pack files directly from GitHub.**
- **AeroNav GNG packages now contain only ICAO, NavData, and sector (.sct/.ese) files, reducing package size and simplifying updates.**
- Added installation confirmation prompts and improved handling of user-added files, which are no longer removed during updates.
- Updated EuroscopeRPC to version 1.0.2 (**Alexis B.**).
- Moved alias distribution from AeroNav GNG packages to the GitHub repository.
- Updated the alias file to align with the official phraseology document (**Baptiste C.**).
- Updated the .cdm alias (**Mathias D.**).
- Disabled **"Assume Aircraft on Ground as STBY"** by default.
- Enabled **m_ExtendedCenterlineActiveArr** by default.

To install the latest version, download the installer from <https://github.com/vaccfr/Sector-Files/releases/>.

As part of the installer overhaul, the legacy Installer.exe and ProfileConfigurator.exe are no longer used and should be deleted before running the new installer.

FIR-by-FIR Changes

LFBB Bordeaux FIR

Airports

- No Changes

Airspace

- Added R1 delegation between the Bordeaux and Brest sectors.
- Fixed missing delegation markings near the Spanish border in the southeast sector.
- Fixed lateral & vertical limit definitions for all **DEL** and **GND** sectors.
- [As a reminder, detailed sectorization diagrams for the Bordeaux FIR \(LFBB\) are available here for reference.](#)

Positions/Frequencies

- **Bergerac Tower (LFBE_TWR)** frequency changes from **119.800 Mhz** to **119.805 Mhz**.
- Combined vertically split individual UAC sectors under a single controller position for each sector (e.g LFBB_T1_CTR).

Misc.

- Reworked the internal COPX prioritization between CCR-UAC and CCA sectors. COPX will now correctly prefer and display the appropriate UAC-to-UAC TFL COPX whenever another UAC sector is online. For example, when both BB and US are online, the system will display the UAC-UAC TFL COPX rather than the CCR-CCA COPX between those sectors.
- Reworked the internal COPX points between CCR and CCA sectors to improve sector-to-sector coordination.
- Fixed an issue that prevented LFML procedures from displaying correctly.

LFEE Reims FIR

Airports

- Fixed SID/STAR assignment logic.

Airspace

- Reworked the Reims airspace structure. Approach sectors for Bâle and Strasbourg now use the sector definitions published in ENR 2.2 of the French eAIP ([Click on the CCA name to view the appendix containing detailed sectorization diagrams and additional information.](#)):
 - [Bâle](#): BA1-3, BC1, BMI-2, BO1-2, BU1-3
 - [Strasbourg](#): RE1-3, RW1-2, SC-1-4, SUI-4
- Additionally, updated Reims UAC vertical limits and corrected missing **Reims YR** sector.
- Added a GUEST definition to bypass Bâle sectors when transferring aircraft from Reims to Swiss sectors with destinations **LSZH** or **LSMD**.
- Fixed lateral & vertical limit definitions for all **DEL** and **GND** sectors.

Positions/Frequencies

- Added **Reims (LFEE_YR_CTR)** frequency **125.935 Mhz**.
- [Strasbourg](#):
 - Renamed **Strasbourg Approach (LFST_APP)** to **Strasbourg Approach (LFST_RW_APP)**
 - Added **Strasbourg Approach (LFST_RE_APP)** frequency **119.580 Mhz**.
 - Added **Strasbourg Control (LFST_SC_APP)** frequency **134.575 Mhz** for operations below FL115 in the sectors SC1-4.
 - Added **Strasbourg Control (LFST_SU_APP)** frequency **132.215 Mhz** for operations above FL115 in the sectors SUI-4.
 - **LFST_SU_APP** is now the default bandbox position, combining all Strasbourg sectors when opened.

Misc.

- Fixed erroneous COPX definitions with Swiss sectors.

LFFF Paris FIR

Airports

- **LFPG – Paris Charles de Gaulle**
 - Modified simultaneous departure procedures.
 - Updated missed approach procedures.
 - Replaced **KEPER9X** with **ROMGO9X**.
 - Added the **SABLE9X** procedure.

Airspace

- Removed the **Seine SK** sector from **RPAE** ownership and reassigned it to **RPAW**.
- Fixed lateral & vertical limit definitions for all **DEL** and **GND** sectors.
- [As a reminder, detailed sectorization diagrams for the Paris FIR \(LFFF\) are available here for reference.](#)

Positions/Frequencies

- **Chevreuse Information (LFPN_I_TWR)** frequency changes from **119.300 Mhz** to **119.305 Mhz**.
- **Seine Information (LFPM_ISK_APP)** frequency changes from **120.325 Mhz** to **120.330 Mhz**.
- **Melun Tower (LFPM_TWR)** frequency changes from **121.100 Mhz** to **121.105 Mhz**.
- **De Gaulle Arrival (LFPG_FS_APP)** frequency changes from **118.150 Mhz** to **118.155 Mhz**.
- **De Gaulle Tower (LFPG_N_TWR)** frequency changes from **119.250 Mhz** to **119.255 Mhz**.
- **De Gaulle Tower (LFPG_S_TWR)** frequency changes from **120.900 Mhz** to **120.905 Mhz**.
- **Toussus Tower (LFPN_TWR)** frequency changes from **120.750 Mhz** to **120.755 Mhz**.

Misc.

- Fixed an issue that caused procedures for **LFPB**, **LFLI**, and **LFOV** to be missing or not displaying correctly.

Known Issues

Known Issue: Opening **PAR_CTR** can cause missing COPX definitions with **LFEE**; a test is being pushed out with this AIRAC cycle with a combined LFXXN (LFFF+LFEE) package.

LFMM Marseille FIR

Airports

- **LFML – Marseille Provence**
 - Added **RNP X (AR)** approach procedures for **runways 31L and 31R**.
- Fixed SID/STAR assignment logic.

Airspace

- Reworked the Marseille airspace structure. Approach sectors for Ajaccio, Bastia, Clermont-Ferrand, Lyon/Chambéry, Montpellier, Nice, and Provence now use the sector definitions published in ENR 2.2 of the French eAIP (**Click on the CCA name to view the appendix containing detailed sectorization diagrams and additional information.**):
 - **Ajaccio**: KJ
 - **Bastia**: KB + KC
 - **Clermont-Ferrand**: CF1-2, CK, CL1-2, CN1-2, CY1-2
 - **Lyon/Chambéry**: LB1-2, VE1-4, VW1-3, ITM LL, ITM GREVAL
 - **Montpellier**: FA1-3, FB, FE1-4
 - **Nice**: ND1-2, NE1-2, NO1-2, ITM MN, ITM MD
 - **Provence**: MAC1-10, MB, ME1-2, ITM MZ
- Additionally, updated Marseille UAC vertical limits.
- Fixed lateral & vertical limit definitions for all **DEL** and **GND** sectors.

Positions/Frequencies

- **Bastia**
 - Renamed **Bastia Approach (LFKB_APP)** to **Bastia Approach (LFKB_KB_APP)**
 - Added **Bastia Approach (LFKB_KC_APP)** frequency **123.825 Mhz** for operations up to FL085 within LFKC.
 - **LFKB_KB_APP** is now the default bandbox position, combining all Bastia sectors when opened.
- **Clermont-Ferrand**
 - Renamed **Clermont Approach (LFLC_APP)** to **Clermont Approach (LFLC_CF_APP)**
 - Added **Clermont Approach (LFLC_CL_APP)** frequency **119.375 Mhz**.
 - Added **Clermont Approach (LFLC_CK_APP)** frequency **120.500 Mhz**.
 - Added **Clermont Approach (LFLC_CN_APP)** frequency **133.725 Mhz**.
 - Added **Clermont Approach (LFLC_CY_APP)** frequency **120.675 Mhz**.
 - **LFLC_CF_APP** is now the default bandbox position, combining all Clermont sectors when opened.
- **Lyon/Chambéry**
 - Renamed **Lyon Approach (LFLL_W_APP)** to **Lyon Approach (LFLL_VW_APP)**

- Renamed **Lyon Approach (LFLL_E_APP)** to **Lyon Approach (LFLL_VE_APP)**
- Added **Lyon Director (LFLL_GRE_APP)** frequency **132.005 Mhz** for operations within Grenoble & Valence.
- **LFLL_VW_APP** is now the default bandbox position, combining all Lyon/Chambéry sectors when opened.
- **Montpellier**
 - Renamed **Montpellier Approach (LFMT_APP)** to **Montpellier Approach (LFMT_FE_APP)**
 - Added **Montpellier Approach (LFMT_FA_APP)** frequency **130.855 Mhz**.
 - Added **Montpellier Approach (LFMT_FB_APP)** frequency **127.280 Mhz**.
 - Added **Montpellier Information (LFMT_I1_APP)** frequency **134.375 Mhz**.
 - Added **Montpellier Information (LFMT_I2_APP)** frequency **125.900 Mhz**.
 - Added **Montpellier Information (LFMT_I3_APP)** frequency **136.625 Mhz**.
 - **LFMT_FE_APP** is now the default bandbox position, combining all Montpellier sectors when opened.
- **Nice**
 - Renamed **Nice Approach (LFMN_APP)** to **Nice Approach (LFMN_NO_APP)**
 - Renamed **Nice Approach (LFMN_E_APP)** to **Nice Approach (LFMN_NE_APP)**
 - Renamed **Nice Departure (LFMN_DEP)** to **Nice Departure (LFMN_ND_DEP)**
 - Added **Nice Information (LFMN_IN_APP)** frequency **120.850 Mhz**.
 - Added **Nice Information (LFMN_IS_APP)** frequency **122.925 Mhz**.
 - Added **Nice Information (LFMN_IW_APP)** frequency **124.425 Mhz**.
 - **LFMN_NO_APP** is now the default bandbox position, combining all Nice sectors when opened.
- **Provence**
 - Renamed **Provence Approach (LFML_APP)** to **Provence Approach (LFML_ME_APP)**
 - Added **Provence Approach (LFML_MAC_APP)** frequency **120.880 Mhz**.
 - Added **Provence Approach (LFML_MB_APP)** frequency **132.300 Mhz**.
 - Added **Provence Approach (LFMN_MZ_APP)** frequency **120.205 Mhz**.
 - **LFML_ME_APP** is now the default bandbox position, combining all Provence sectors when opened.

Misc.

- Transferred **LFCR AVISO** from **LFBB** to **LFMM**.
- Reworked all internal COPX points between **CCR** and **CCA** sectors.
- Added all **UAC-to-UAC TFL COPX** points.

LFRR Brest FIR

Airports

- **LFRK – Caen**
 - Runways **13/31** and **13L/31R** redesignated as **12/30** and **12L/30R**.
 - Updated conventional and RNAV SID procedure names.
 - Updated ILS, RNP, VOR, and VPT procedure names.
 - Removed NDB procedures.
- **LFOU – Cholet**
 - Runways **03/21** and **03R/21L** redesignated as **02/20** and **02R/20L**.
- **LFRD – Dinard**
 - Runway **12/30** redesignated as **11/29**.

Airspace

- Added **R1** delegation between the **Bordeaux** and **Brest** sectors.
- Fixed lateral & vertical limit definitions for all **DEL** and **GND** sectors.
- Added temporary **Le Mans CTR and TMA** airspace in accordance with the applicable **SUP AIP**, with TMA services provided by **LFRS_NB_APP**.
- [As a reminder, detailed sectorization diagrams for the Brest FIR \(LFRR\) are available here for reference.](#)

Positions/Frequencies

- **Iroise Information (LFRB_IS_APP)** frequency changes from **135.825 Mhz** to **135.830 Mhz**.
- **Le Mans Information (LFRM_I_TWR)** renamed to **Le Mans Tower (LFRM_TWR)** and added temporary **_DEL/_GND** positions.
- **Bretagne Tower (LFRB_TWR)** frequency changes from **120.100 Mhz** to **120.105 Mhz**.
- **Caen Tower (LFRK_TWR)** frequency changes from **134.525 Mhz** to **134.530 Mhz**.
- **Dinard Tower (LFRD_TWR)** frequency changes from **120.150 Mhz** to **120.155 Mhz**.

Misc.

- Fixed an issue that caused SID procedures departing **LFRD** to be missing.
- Reworked all internal COPX points between **CCR** and **CCA** sectors.
- Added all **UAC-to-UAC TFL COPX** points.

AIRAC 2604

AIRAC – Résumé

Refonte majeure des secteurs, mise à jour massive des positions ATC et harmonisation complète des procédures sur l'ensemble des FIR françaises.

Important

- Refonte complète des secteurs (notamment Paris FIR et Brest FIR)
- Mise à jour importante des positions ATC + fréquences (ajouts / suppressions / renommages)
- Nouvelle logique SID/STAR (RNAV prioritaire + SID OMNI)
- **Harmonisation callsigns (bandbox) :**
 - **LFBO_APP → LFBO_AE_APP**
 - **LFBD_APP → LFBD_BW_APP**
 - **LFBD_E_APP → LFBD_BE_APP**
 - **LFPG_APP → LFPG_N_APP**
 - **LFPG_DEP → LFPG_N_DEP**
 - **LFPG_TWR → LFPG_N_TWR**
 - **LFPG_GND → LFPG_N_GND**
 - **LFPG_S_GND → LFPG_SW_GND**
 - **LFQQ_APP → LFQQ_QE_APP**
 - **LFRN_APP → LFRN_RN_APP**
 - **LFRS_APP → LFRS_RS_APP**
 - **LFPM_SJ_APP**
- **Dépendances dynamiques entre secteurs**
 - (important mais souvent oublié)
 - **Plusieurs secteurs dépendent maintenant de :**
 - configuration CDG + pistes actives
 - **Exemples :**
 - Beauvais
 - Pontoise
 - Villa
 - **Impact :** même sans CDG staffé → config pistes importante

Notable

- Ajout de nombreuses positions APP/ SIV / AFIS
- Corrections COPX
- AVISO + couleurs standard

Détail des changements

Bordeaux FIR (LFBB)

Positions

- Mise à jour fréquences : **LFMK, LFBO**
- Harmonisation callsigns (bandbox) :
 - **LFBO_APP** → **LFBO_AE_APP**
 - **LFBD_APP** → **LFBD_BW_APP**
 - **LFBD_E_APP** → **LFBD_BE_APP**
- Ajout : **LFBO_AW_APP, EB_APP, WB_APP, F_APP**
- Ajout global : positions SIV / TMA / AFIS manquantes

Sectors

- Mise à jour nord Poitiers (sectorisation Seine)
- **LFBP_APP** couvre **LFBZ** en l'absence de service (AIP)
- Ajout secteurs : **LFBO_AW / EB / WB_APP**
- Ajout global : secteurs SIV / TMA / AFIS

COPX

- Correction incohérences **CTR** ↔ **APP**
- Ajout définitions **CTR** ↔ **CTR**

Labels / Regions / SCT / Settings / Plugins

- **Labels** : MAJ freetext LFBZ, LFMK, VFR LFBY
- **Regions** : MAJ AVISO + codes couleur (dont LFBZ)
- **SCT** : correction AMSR (sud Toulouse) + portes AVISO LFBZ
- **Settings** : ajout profil manquant LFBZ_TWR
- **Plugins** : RampAgent v1.0.7

Reims FIR (LFEE)

Positions

- Ajout d'un vis point par défaut (toutes positions)

Labels / Regions / SCT / Settings / Plugins

- AVISO + couleurs mis à jour
- Définitions FIR / UIR / CTA / TMA / SIV / AMSR harmonisées
- Mise à jour de toutes les zones interdites

Paris FIR (LFFF)

Positions

- Revue complète : suppression positions obsolètes + ajout nouvelles + renommages (AIP)
- Fréquences mises à jour :
 - AENB (125.455), LFAQ_TWR (135.360), LFPB (TWR/DEL/ATIS/GND), LFPL (118.605)
- Ajouts principaux :
 - Info / GND / TWR : LFAC, LFAV, LFLA, LFOQ, LFOZ, LFQA, LFQB, etc.
 - APP / TWR : Beauvais, Évreux, Le Bourget, Pontoise, Melun, Toussus, etc.
- Suppressions (fusion AIP) : LFOP_APP, LFOT_APP, LFYR_TWR
- Harmonisation callsigns (bandbox) :
 - CDG (APP/DEP/TWR/GND...)
 - Lille APP → LFQQ_QE_APP
- Ajout positions complexes :
 - Seine APP / INFO (bandbox)
 - Extensions Lille (QA, QD, QE, QR, QW)
 - CDG : SE_GND, NP_GND, J_RMP

Sectors

- Refonte complète : CTR / TMA / SIV / EGA
- CDG :
 - Refonte GND / RMP
 - Ajout SE_GND + secteur apron J_RMP (bandbox)
 - Fonctionnement dynamique selon pistes
- Dépendances CDG → Beauvais, Pontoise, Villa (transferts / ownership)
- Ajouts / MAJ secteurs :
 - Évreux, Melun, Pontoise, Tours, Vatry, Orléans, Rouen, Lille
 - Seine TMA + SIV
 - Chevreuse SIV
- Alignement CTR Paris sur axes piste (transferts cohérents)

Procedure Combiner

- Révision complète logique SID/STAR
- Ajout SID OMNI
- Priorité RNAV
- Correction IAF mal assignés
- Ajout de toutes les approches

COPX

- COPX : correction erreurs AIRAC précédents

Labels / Regions / SCT / Settings / Plugins

- Labels : MAJ LFPG, LFPB
- Regions : AVISO LFPG/LFPB + ajout LFOP + couleurs harmonisées
- SCT : structure harmonisée + zones interdites + portes LFPG ajoutées

Marseille FIR (LFMM)

Positions

- Ajout d'un "vis point" par défaut à toutes les positions.
- Ajout de la position ITM a Cannes

Regions

- Codes couleur mis à jour pour chaque AVISO

Labels / Regions / SCT / Settings / Plugins

- Les définitions FIR, UIR, CTA, TMA, SIV et AMSR sont désormais à jour et suivent la même structure que les autres FIR
- Mise à jour de toutes les zones interdites.

Brest FIR (LFRR)

Positions

- Revue complète : suppression positions obsolètes + nombreux ajouts
- Ajouts principaux :
 - INFO : LFEA, LFEQ, LFEY, LFJR, LFOH, LFOV, LFRE, LFRI, LFRO, etc.
 - GND / TWR / APP : LFRL, LFRH, LFRK, LFRQ, etc.
- Fréquences mises à jour :
 - LFRC (119.630), LFRG_TWR (118.305)
- Harmonisation callsigns :
 - LFRB_IN_APP, LFRN_RN_APP, LFRS_RS_APP
- Extensions secteurs Nantes & Rennes (multiples positions APP)

Sectors

- Refonte complète
- Ajouts / MAJ :
 - RMZ : Angers, Cherbourg, Lannion, Morlaix, Le Havre, etc.
 - CTR : Caen, Deauville, Dinard, Lorient, Rennes, Quimper, etc.
 - TMA / SIV : Iroise, Nantes, Rennes, Lanvéoc, Lorient
- Structuration cohérente avec autres FIR

Procedure Combiner

- Même logique que Paris :
- RNAV prioritaire
- SID OMNI
- IAF corrigés
- Approches complètes

COPX

- Correction erreurs AIRAC

Labels / Regions / SCT / Settings / Plugins

- Regions : AVISO + couleurs harmonisées
- SCT : structure alignée + zones interdite

Global (LFXX)

Pack Contrôleur

- ASR mis à jour (incluant toutes les procédures IFR)
- LoginProfiles.txt entièrement mis à jour
- Settings restructurés et harmonisés entre FIR

Annex

LFBB - Bordeaux FIR

Aquitaine CTA  vACCFR_AQUITAINE_CTA_CLASSIFICATION.png
Aquitaine TMA  vACCFR_AQUITAINE_TMA_CLASSIFICATION.png
Aquitaine SIV  vACCFR_AQUITAINE_SIV_CLASSIFICATION.png
Aquitaine Sectorization  vACCFR_AQUITAINE_CTA_TMA_SECTORIZATION.png
Toulouse CTA  vACCFR_TOULOUSE_CTA_CLASSIFICATION.png
Toulouse TMA  vACCFR_TOULOUSE_CTA_TMA_SECTORIZATION.png
Toulouse SIV  vACCFR_TOULOUSE_SIV_CLASSIFICATION.png
Toulouse Sectorization  vACCFR_TOULOUSE_CTA_TMA_SECTORIZATION.png

LFFF - Paris FIR

Beauvais TMA  vACCFR_BEAUVAIS_TMA_CLASSIFICATION.png
Beauvais SIV  vACCFR_BEAUVAIS_SIV_CLASSIFICATION.png
Chevreuse SIV  vACCFR_CHEVREUSE_SIV_CLASSIFICATION.png
Le Bourget TMA  vACCFR_LE_BOURGET_TMA_CLASSIFICATION.png
Lille TMA  vACCFR_LILLE_TMA_CLASSIFICATION.png
Lille Sectorization  vACCFR_LILLE_TMA_SECTORIZATION.png
Seine TMA
  vACCFR_SEINE_TMA_CLASSIFICATION.png
  vACCFR_SEINE_TMA_PARIS_CLASSIFICATION.png
  vACCFR_SEINE_TMA_TOURS_CLASSIFICATION.png
Seine Sectorization  vACCFR_SEINE_TMA_SECTORIZATION.png
De Gaulle Vigie  vACCFR_DE_GAULLE_AERODROME_AOR.png

LFRR - Brest FIR

Iroise CTA  vACCFR_IROISE_CTA_CLASSIFICATION.png
Iroise TMA  vACCFR_IROISE_TMA_CLASSIFICATION.png
Iroise SIV  vACCFR_IROISE_SIV_CLASSIFICATION.png
Nantes CTA  vACCFR_NANTES_CTA_CLASSIFICATION.png
Nantes TMA  vACCFR_NANTES_CTA_TMA_SECTORIZATION.png
Nantes SIV  vACCFR_NANTES_SIV_CLASSIFICATION.png
Nantes Sectorization  vACCFR_NANTES_CTA_TMA_SECTORIZATION.png
Rennes CTA  vACCFR_RENNES_CTA_CLASSIFICATION.png
Rennes TMA  vACCFR_RENNES_TMA_CLASSIFICATION.png
Rennes SIV  vACCFR_RENNES_SIV_CLASSIFICATION.png
Rennes Sectorization  vACCFR_RENNES_CTA_TMA_SECTORIZATION.png

Template

AIRAC 2000

Effective XXth July 20XX

French vACC 



TL;DR

- Placeholder.
- Placeholder
- Placeholder.

At a Glance

FIR	Name	Key Changes
LFBB	Bordeaux	• Placeholder
LFEE	Reims	• Placeholder
LFFF	Paris	• Placeholder
LFMM	Marseille	• Placeholder
LFRR	Brest	• Placeholder

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Controller Pack Changes

- Placeholder
- **The installer now downloads the LFXX base pack and FIR-specific controller pack files directly from GitHub.**
- **AeroNav GNG packages now contain only ICAO, NavData, and sector (.sct/.ese) files, reducing package size and simplifying updates.**

To install the latest version, download the installer from <https://github.com/vaccfr/Sector-Files/releases/>.

As part of the installer overhaul, the legacy Installer.exe and ProfileConfigurator.exe are no longer used and should be deleted before running the new installer.

FIR-by-FIR Changes

LFBB Bordeaux FIR

Airports

- No Changes

Airspace

- Placeholder
- [As a reminder, detailed sectorization diagrams for the **Bordeaux FIR \(LFBB\)** are available here for reference.](#)

Positions/Frequencies

- **(Placeholder) Tower (LFXX_TWR)** frequency changes from **119.800 Mhz** to **119.805 Mhz**.

Misc.

- Placeholder

LFEE Reims FIR

Airports

- Placeholder

Airspace

- Placeholder

Positions/Frequencies

- Placeholder

Misc.

- Placeholder

LFFF Paris FIR

Airports

- Placeholder

Airspace

- Placeholder
- [As a reminder, detailed sectorization diagrams for the **Paris FIR \(LFFF\)** are available here for reference.](#)

Positions/Frequencies

- **(Placeholder) Information (LFXX_I_TWR)** frequency changes from **119.300 Mhz** to **119.305 Mhz**.

Misc.

- Placeholder

Known Issues

Known Issue: Placeholder

LFMM Marseille FIR

Airports

- Placeholder

Airspace

- Placeholder

Positions/Frequencies

- Placeholder
- [Bastia](#)
 - Renamed **Placeholder (LFXX_APP)** to **Placeholder Approach (LFXX_KB_APP)**
 - **Placeholder**

Misc.

- New LFTZ AVISO
- Updated LFMP AVISO and Gates

LFRR Brest FIR

Airports

- **LFRK – Caen**
 - Placeholder

Airspace

- Placeholder
- [As a reminder, detailed sectorization diagrams for the **Brest FIR \(LFRR\)** are available here for reference.](#)

Positions/Frequencies

- **(Placeholder Information) (LFRB_IS_APP)** frequency changes from **135.825 Mhz** to **135.830 Mhz**.

Misc.

- Placeholder