



Welcome to DNKK

AIRAC 2205
20/05/22

Introduction

Welcome to the DNKK Sector Files.

This Sector File covers the DNKK Kano FIR which covers the airspace of Nigeria.

This PDF serves as an introductory note to the Sector Files, what's included and where you can find additional support and resources if you need.

With AIRAC 2204, DNKK Sector Files are packaged with TopSky and GroundRadar plugins for Euroscope, allowing Controllers to perform their roles in a more efficient and professional way.

We hope you have as much fun controlling DNKK as we did developing and updating these files.

- The ACCWAF Staff Team

Change History

AIRAC	Release Date	Changes
2204	22 Apr 2022	<ul style="list-style-type: none">- TopSky and GroundRadar Plugins Added- Two PRF files available (Advanced incorporates TopSky and GroundRadar)- New ASR Files for GroundRadar and TopSky- New Ground Layouts for DNBC, DNCA, DNEK, DNGO, DNIB, DNJO and DNMA
2205	20 May 2022	<ul style="list-style-type: none">- New DNMM v2 Ground Layout Added to TopSky and GroundRadar- TopSky Maps now includes Airspace, Arrival, Departure, Approach, MSA, FRA and other Data- Several Settings Adjustments and Code Cleanup across TopSky and GroundRadar

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Sector Files

The Sector File contains multiple files that serve specific functions. In order for Controllers to understand if and what files have been changed, we publish a short summary of changes by folder.

Folder	Version	Last Update Date	Changes
Alias	-	-	- No Changes
ASR	-	-	- See ASR Section
ICAO	-	-	- AIRAC Updates
NavData	-	-	- AIRAC Updates
Plugins	-	-	- Folder Created for AVEuroScopeBridge - TopSky Plugin Added to the Folder - GroundRadar Plugin Added to the Folder
Settings	-	-	- No Changes

Starting EuroScope

When starting EuroScope, you have 2 PRF files you can select:

- **DNKK.prf** is the Classic Default with 3 ASR Views (Center, Approach and Tower) and no Plugins
- **DNKK Advanced.prf** includes TopSky and GroundRadar as well as the ASR Views for Center, TMA and Aerodromes.

Plugins

TopSky

Version 2.4 Beta 7

The DNKK Sector File includes the release of the TopSky plugin with customized files for the sector. It's highly recommended that you immerse yourself in the Documentation as well as other learning materials made available to Controllers before you begin using TopSky.

The following list represents the Change Log of all the TopSky specific files.

File	Version	Last Update Date	Changes
TopSkyAirspace	v0.3	07 May 2022	- QNHTL Table for all DN Airports
TopSkyAreas	v0.2	28 Apr 2022	- Danger, Prohibited and Restricted Areas Added
TopSkyCPDLC	v0.1	19 May 2022	- Settings Adjustments
TopSkyMaps	v1.0	19 May 2022	- FIR, Arrivals, Approaches, Departures, FRA, Airspace, MSAs and DNMM v2 Ground Layout
TopSkyMSAW	v0.0.3	13 Apr 2022	- No Changes
TopSkySettings	v0.2	19 May 2022	- Settings Adjustments
TopSkyViews	v0.0.1	18 Mar 2022	- No Changes

GroundRadar

Version 1.5 Beta 4

The DNKK Sector File includes the release of the GroundRadar plugin with customized files for the sector. It's highly recommended that you immerse yourself in the Documentation as well as other learning materials made available to Controllers before you begin using GroundRadar.

The following list represents the Change Log of all the GroundRadar specific files.

File	Version	Last Update Date	Changes
GRpluginMaps	v0.8	19 May 2022	- New Ground Layout for DNMM
GRpluginSettings	v0.5	19 May 2022	- Settings Review and Color Adjustments
GRpluginStands	v0.5	19 May 2022	- Code Cleanup

Ground Layouts

Updated Airport Ground Layouts are an important (even critical) tool for Controllers. We therefore are making an effort to update and maintain all Ground Layouts within this Sector File.

The following is a list of Ground Layouts available in this Sector File, their version and last update date. This will allow Controllers to keep an eye out for Ground Layout updates.

ICAO	Version	Last Update Date	Changes
DNAA			- No Changes
DNBC	v1.0	22 Apr 2022	- No Changes
DNCA	v1.0	22 Apr 2022	- No Changes
DNEK	v1.0	22 Apr 2022	- No Changes
DNEN			- No Changes
DNGO	v1.0	22 Apr 2022	- No Changes
DNIB	v1.0	22 Apr 2022	- No Changes
DNJO	v1.0	22 Apr 2022	- No Changes
DNKA			- No Changes
DNKN			- No Changes
DNMA	v1.0	22 Apr 2022	- No Changes
DNMM			- No Changes / v2 Layout Available on TopSsky and GroundRadar
DNPO			- No Changes
DNYO			- No Changes

ASR Views

The DNKK Sector File comes with 2 sets of ASR Radar Views. The Classic Set contains the default Center, Approach and Tower ASR Views.

The Advanced Set contains a Kano Center ASR with TopSky, TMA ASRs with TopSky for DNAA, DNKA, DNKN, DNMM and DNPO and 7 Aerodrome (AD) ASR Views with GroundRadar for DNAA, DNEN, DNKA, DNKN, DNMM, DNPO and DNYO.

The following is a list of ASR Views available in this Sector File, their version and last update date. This will allow Controllers to keep an eye out for future updates and changes.

ICAO	Type	Version	Last Update Date	Changes
1_CTR	Classic	-	-	- No Changes
2_APP	Classic	-	-	- No Changes
3_TWR	Classic	-	-	- No Changes
1 DNKK CTR TS	TopSky	v0.1	30 Apr 2022	- DNMM v2 Ground Layout
DNAA AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes
DNAA APP TS	TopSky	v0.0.1	06 Apr 2022	- No Changes
DNEN AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes
DNKA AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes
DNKA APP TS	TopSky	v0.0.1	06 Apr 2022	- No Changes
DNKN AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes
DNKN APP TS	TopSky	v0.0.1	06 Apr 2022	- No Changes
DNMM AD GR	GroundRadar	v0.0.1	06 Apr 2022	- DNMM AD ASR with GroundRadar
DNMM AD GR v2	GroundRadar	v0.0.1	07 May 2022	- DNMM New Ground Layout
DNMM APP TS	TopSky	v0.0.1	06 Apr 2022	- No Changes
DNPO AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes
DNPO APP TS	TopSky	v0.0.1	06 Apr 2022	- No Changes
DNYO AD GR	GroundRadar	v0.0.1	06 Apr 2022	- No Changes

Support

Documentation

Please refer to the following Documents for Help and Knowledge:

- Euroscope Online Manual ([Web](#))
- TopSky Documentation (available on the **\\DNKK\\Plugins\\TopSky\\Documentation** folder)
- GroundRadar Documentation (available on the **\\DNKK\\Plugins\\GroundRadar\\Documentation** folder)

Bugs and Suggestions

Please provide your suggestions or report any bugs you may have found within these Sector Files through the [#bugs-and-suggestions](#) channel on the VATSSA Discord Server.

Help

Should you not find any answer in the documents listed below, feel free to reach out to the Staff Team through the ACCWAF [#-atc-chat](#) channel on the VATSSA Discord Server.