



# Welcome to GVSC

AIRAC 2205  
20/05/22

## Introduction

Welcome to the GVSC Sector Files.

This Sector File covers the GVSC Sal Oceanic FIR which covers the airspace of Cape Verde.

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, GVSC 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 GVSC as we did developing and updating these files.

- The ACCWAF Staff Team

## Change History

AIRAC	Release Date	Changes
2203	24 Mar 2022	<ul style="list-style-type: none"><li>- TopSky and GroundRadar Plugins Added</li><li>- Two PRF files available (TSGR incorporates TopSky and GroundRadar)</li><li>- New ASR Files for GroundRadar and TopSky</li></ul>
2204	22 Apr 2022	<ul style="list-style-type: none"><li>- TopSkyMaps Small Corrections</li><li>- TopSkyMSAW GVSC MSAW Complete (AD &amp; Grid MORA)</li><li>- TopSkySettings Category Fixes</li><li>- GroundRadar Approach Window Settings for GVBA, GVNP, GVSU</li><li>- GVSC QNH TL per vATIS Configuration</li><li>- ASR Files Now Show Regions by Default</li><li>- ASR Files Renamed (Common Structure across the ACC)</li></ul>
2205	20 May 2022	<ul style="list-style-type: none"><li>- No Significant Changes, Minor Code Cleanup Changes</li></ul>

## Table of Contents

Introduction	1
Change History	3
Table of Contents	4
<b>Sector Files</b>	<b>5</b>
Starting EuroScope	5
<b>Plugins</b>	<b>6</b>
TopSky	6
GroudRadar	7
<b>Ground Layouts</b>	<b>8</b>
<b>ASR Views</b>	<b>9</b>
<b>Support</b>	<b>10</b>
Documentation	10
Bugs and Suggestions	10
Help	10

## 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	-	-	- No Change to AfVEuroScopeBridge - See TopSky Section - See GroundRadar Section
Settings	-	-	- No Changes

## Starting EuroScope

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

- **GVSC.prf** is the Classic Default with 3 ASR Views (Center, Approach and Tower) and no Plugins
- **GVSC Advanced.prf** includes TopSky and GroundRadar as well as the Sal TMA (GVSC), GVAC, GVBA, GVNP and GVSC Aerodrome (AD) ASR Views.

## Plugins

### TopSky

Version 2.4 Beta 7

The GVSC 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	v0.0.2	22 Apr 2022	- No Changes
TopSkyAreas	v0.1	25 Apr 2022	- No Changes
TopSkyCPDLC	v0.1	15 May 2022	- GVSC CPDLC Settings
TopSkyMaps	v0.3	25 Apr 2022	- No Changes
TopSkyMSAW	v1.0	12 Apr 2022	- No Changes
TopSkySettings	v0.0.3	22 Apr 2022	- No Changes
TopSkyViews	v1.1	25 Apr 2022	- No Changes

## GroundRadar

Version 1.5 Beta 4

The GVSC 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	v0.6	05 May 2022	- GVAC Closed Runway Added
GRpluginSettings	v0.2	03 May 2022	- Code Cleanup
GRpluginStands	v0.2	03 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
GVAC	v1.0	24 Jan 2022	- No Changes
GVBA	v1.0	24 Jan 2022	- No Changes
GVMA	v1.0	24 Jan 2022	- No Changes
GVNP	v1.0	24 Jan 2022	- No Changes
GVSF	v1.0	24 Jan 2022	- No Changes
GVSN	v1.0	24 Jan 2022	- No Changes
GVSV	v1.0	24 Jan 2022	- No Changes



## ASR Views

The GVSC 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 Sal TMA ASR with TopSky and 4 Aerodrome (AD) ASR Views with GroundRadar for GVAC, GVBA, GVNP and GVSU.

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
2 TMA SAL TSGR	TopSky	v0.0.2	22 Apr 2022	- No Changes
5 GVAC AD TSGR	GroundRadar	v0.3	02 May 2022	- ASR View and Orientation
5 GVBA AD TSGR	GroundRadar	v0.3	02 May 2022	- ASR View and Orientation
5 GVNP AD TSGR	GroundRadar	v0.3	02 May 2022	- ASR View and Orientation
5 GVSU AD TSGR	GroundRadar	v0.3	02 May 2022	- ASR View and Orientation

## Support

### Documentation

Please refer to the following Documents for Help and Knowledge:

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