Version 2.4 (WIP)

- Added line option for RDF (antenna position setting)
- Changed ROF function: "ROF" indication shown for sender also in COOPANS version
- Added VCI menu
- Added APW warning sound (and controls in Settings/Setup menu)
- Moved STCA warning sound toggle to Settings/Setup menu
- Changed "R/T" button to "R/T" and "CPDLC" in menus
- Moved SBY/UNABLE response buttons to level requests from RFL to CFL menu
- Added "Resume" button to COOPANS version ASP menu
- Updated MTCD Status Window
- Added "+/-" options to ASP menu
- Changed COOPANS version CFL menu to show RFL value
- Added setting to make TSA Areas display respond to altitude filtering
- Non-COOPANS version: Added Sector, Pre-Activation and Main/Secondary VFR lists
- COOPANS version: Added Sector, Load Factor, Uncontrolled 1/2, ETWR, Resectorisation and Traffic Management 1/2 lists
- Added sound options for ROF, RTI and TIP
- Added Waypoint menu for answering coordinations, responding to route downlinks and sending uplinks
- Updated areas and maps data file syntax (active changed second rwy type, circle added)
- Updated areas data file syntax (noaiw added)
- Updated maps data file syntax (sctdata, sctfiledata, sctfilepath added, active area added)
- Changed Sign In to be automatic (can be disabled in local settings file)
- Added FIC position setting
- Added ICAO FPL implementation (partial, can't influence EuroScope's mode S radars)
- Added GUI font options
- Updated label field highlights to be synchronized between instances (on same computer)
- Added new ICAO format options to "use equipment codes"
- Changed Info points to be automatically enabled when specified key is down (<ALT> by default)
- Added settings for APW and MSAW filtering on sector state
- Added key shortcuts to toggle maps and send manual transfers
- Added adjustable refresh rate for AHDG/QDM vectors
- Added Aircraft data file (and Flight Plan Window entries checked against it)
- Added Airports data file
- Added Document Viewer Window (to browse/search aircraft, location and operator databases)
- Added settings to highlight WTC item based on ATYP/WTC
- Added tag functions to toggle GS and WTC item highlights
- Added vertical separation tool to COOPANS version (subfunction of the separation tool)
- Increased available separation tools in COOPANS version to 7
- Added automatic ASSR assignment when clicking "Assume" on Callsign menu when no code assigned
- Added dedicated SSR code range for automatic assignment from the Create APL Window
- Added code to check the used EuroScope version and enable/disable affected plugin features

- Added FPASD track filtering based on sector state
- Implemented division into uncontrolled and controlled tracks (affects for example entry into plugin custom flight lists, track coloring, eligibility for filtering)
- Added AIW callsign and SSR code inhibits (the same as for the other safety nets)
- Updated Create APL Window
- Removed TopSkyCallsigns.txt data file (now checks only for ICAO_Airlines.txt)
- Removed TopSkyCallsignsLocal.txt data file (renamed ICAO_Airlines_Virtual.txt)
- Added ICAO_Aircraft.txt and ICAO_Aircraft.json data files
- Added support for RECAT-EU and ICAO eWTS wake turbulence groups
- Updated airspace data file syntax (ta_circle and ta_polygon added)
- Updated MTCD code (general updates, potential predicted and potential risk added, CARD and VAW View menus updated accordingly)
- Added enhanced AFL display option and related tag function
- Updated default colors
- Added auto-update to weather data
- Updated COOPANS version Radar Menu and Track Control Window
- Updated cursor files, changed file naming
- Changed alert sound file naming

Version 2.3.1 (February 2021)

- Bug fix: brightness-controlled plugin color settings properly updated when using a GRplugin ASR file
- Added settings to use metric-specific levels in plugin menus and to customize the rounding of metric levels
- Added setting to limit max time from sector entry for CPDLC logon auto-accept
- Added setting to exclude non-departed traffic from MTCD processing
- Added settings to adjust Airspace Management Window column widths
- Updated Areas and Maps data file syntax (hatch fills now possible in addition to percentages)
- Updated Areas data file syntax (noclamram added, dd area type added)
- Updated Maps data file syntax (layer/global/default_global/default_screenspecific/override_sct_map/textalign added, color changed)
- Updated CPDLC data file syntax (available data fields for the datalink clearances)
- Added Unit Settings submenu
- Added APW alert coloring to callsign field
- Updated non-COOPANS Track Control Window (added flight leg fields)
- Changed flight leg point labels (available fields and their order)
- Added EST/DEP/ABT tag item and function, Departure Coordination Window
- Added 4th extended label F15/F18/OPTEXT/OPTEXT2 tag items, allowing for wider extended label
- Added custom CLAM and RAM alerting
- Added possibility to save/load screen-specific map states in Plugin Status menu
- Added possibility to manually override login callsign used for loading settings in Plugin Status menu

Version 2.3 (August 2020)

Changed code so that setting AHDG via RPS selects aircraft as ASEL

- Added possibility to save Manual area activity data (Plugin status menu)
- Updated Areas and AreasManualAct data files syntax
- Updated Maps data file syntax (screen-specific, active, asrdata, added possibility to adjust font size/style, draw polygons, etc.)
- Updated SSR data file syntax (OAT/GAT, remarks, group definitions, priority, type, descr)
- Changed code so that R flag accepts PRNAV capable aircraft also as BRNAV capable
- Updated Non-COOPANS Global Menu (filters part)
- Bug fix: Reloading areas data file will now also reload NOTAM based activation schedules
- Added setting to enable automatic Sign In
- Changed COOPANS version color set
- Mouse wheel code moved to dedicated thread, removed possibility to reset it via Global Menu
- Added settings to adjust font styles and other ones
- Bug fix: using MTCD inhibit areas no longer causes CTD
- Added REGIONS maps from sector file
- Changed maximum number of Min Sep Tools to 5 in COOPANS setup
- Changed Holding List ETO column to show holding start time once holding entered
- Added separate colors for Proposition In & Out as well as for the auto-generated maps
- Added Informed 2 & 3 colors, adjusted corresponding settings syntax
- Updated Weather Messages Window (SNOWTAMs added)
- Added NAT Track Messages Window and auto-generated NAT maps
- Added possibility to scale various plugin graphical elements
- Added possibility to automatically set the EuroScope "dcenter" value
- Changed Track Control Window selections to be radar screen specific
- Updated Radars data file syntax (terrain masking)
- Updated STCA data file syntax (NTZ)
- Changed primary radar video to use ESE file radar hole data if no terrain masking data available
- Changed Callsign data file syntax (added possibility to point to another file)
- Certain controller-entered data is kept for a while for disconnected tracks, automatically re-applied
 if the track reconnects within that time
- Changed NOTAM area activation code to handle also metric level references
- Changed datalink clearance formats (messages split to header and message parts)

Version 2.2.0.1 (December 2019)

- Service release with some bug fixes

Version 2.2 (March 2018)

- Added settings to save window states and positions
- Updated MTCD/SAP code
- Added Primary Frequency Messages Window
- Changed area labels, added area hotspots
- Updated SSRcodes data file syntax
- Custom level values possible in level menus (AFL,CFL,RFL), defined in the Airspace data file
- Custom lateral and vertical buffers for both APW and SAP possible for each area

- Rejected RTI/TIP value is removed from the label after 60 seconds
- Updated Stack Manager Window
- Updated STCA code
- Updated STCA data file syntax
- Added option for 4D FPCP
- Added AreasManualAct data file
- RADSEP vectors are drawn as great circles instead of straight lines
- AHDG and QDM vectors can be set to be either rhumb lines or great circles
- Added custom magnetic declination model (IGRF and WMM models, years 2000-2020)
- Area/map activation by NOTAM possible also without a specified text
- Added area user text to area label
- RADSEP/FPLSEP/QDM from any label item with a mouse function, not just RPS
- Added DSQ menu
- Added TOC and TOD markers to COOPANS setup flight leg
- Added Time menu
- Updated ASSR assignment code
- Inhibited RAM alerts for holding flights
- Added CPDLC & DCL/PDC features
- Added option to use ESE defined squawk codes
- Automatic activation schedules possible for plugin maps
- Added plugin update check
- Added Mode S features
- Changed RPS's (non-COOPANS setup)
- Added LFUNC Frequency Plan Window
- Updated mouse wheel functionality to work with Windows 10
- Updated Lost List
- FPASD tracks controlled via Global Menu (have to be enabled in ES settings to get the data)
- Updated General Information Window
- Added CallsignsLocal data file
- 5 radar minimum separation lines possible in non-COOPANS setup (previously only 1)
- 5 flight plan minimum separation lines in non-COOPANS setup (new feature)
- Updated TSA Areas Window (non-COOPANS setup)
- Updated Areas data file syntax
- Changed Callsign menu (non-COOPANS setup)
- Changed Radar menu (non-COOPANS setup)
- Updated Maps data file syntax

Version 2.1.1 (April 2015)

Service release with some bug fixes

Version 2.1 (April 2015)

- Updated HTTP related code
- PSR-only uncorrelated tracks can be filtered based on groundspeed

- Auto-generated maps in MISC folder
- Added Lost List
- Keyboard shortcuts for some plugin functions
- Radar menu now opens by <ALT>+<rightclick> on the radar screen background
- STCA alert overrides any filtering
- Updated Message In/Out Window code
- Code changes to reduce log file size
- Area activation based on NOTAMs
- Updated Areas data file syntax
- METAR source can be selected (VATSIM/FAA)
- Added Aerodrome Window
- Added Runway In Use Window
- Right-click on "Here" holding point allows to type in the point name
- Changed SID/STAR/ARWY coloring
- Changed SEP tool (3+1 lines available) (COOPANS setup)
- Added SEP List (COOPANS setup)
- Updated CARD
- Informed state available
- Areas shouldn't display on ground radar screen anymore
- Maps Window auto-closing can be switched off
- Airways, navaids, airports and fixes from sector file available in Maps Window
- Direct-to can now be assigned also with the AHDG vector
- Changed Callsign, Radar and CFL menus (COOPANS setup)
- "HS" (high speed) option available in the ASP menu (COOPANS setup)
- Updated Weather Messages Window
- Added NOTAM List Window
- Added RTI and TIP coordinations
- Added Tactical Transfer Menu
- Added Tactical Info Window

Version 2.0.1 (December 2014)

Performance related fixes, improvements to SSR code allocation and a couple of bug fixes

Version 2.0 (June 2014)

Initial release of the plugin. Based on an earlier plugin, hence the version number...