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DXL - APRSmap englisch

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 8. September 2014, 22:17

Uhr (Quelltext anzeigen)

OE2WAO ([Diskussion](#) | [Beiträge](#))

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← Zum vorherigen Versionsunterschied

Aktuelle Version vom 14. August 2021,

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Zeile 1:	Zeile 1:
<div>[[Kategorie:APRS]]</div>	<div>[[Kategorie:APRS]]</div>
<div>- [[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap >>hier klicken<<]]</div>	<div>+ [[Datei:Deutschland-flagge.gif link=DXL - APRSmap]] Für die deutsche Version dieses Projekts [[DXL - APRSmap >>hier klicken<<]]</div>
	<div>+ </div>
	<div>+ [[Datei:Aprsmap-download.jpg link=DXL - APRSmap Download]]</div>
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	<div>+ ==Features==</div>
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- + ***OpenSource and already compiled for windows and linux**
- + ***100% compliance with the current APRS protocol specifications**
- + ***No installation required, just copy and start**
- + ***No unnecessary menus, focus is on the representation**
- + ***IP-based, out-of-the-box network-ready in HAMNET and Internet**
- + ***Operations best controlled via shortcuts**
- + ***Local serial connection (TNC) possible - operating as an RF IGATE**
- + ***Several MapSources can be used. By default, this is OSM - OpenStreetMap**
- + ***Downloading map source on demand**
- + ***Track filter for delayed / late / repeated packets "f"**
- + ***Radio propagation calculation (since v0.36) "R"**
- + ***Animation of tracks with timeline "a"**
- + ***Animation of the temperature distribution "w"**
- + ***Messaging**
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- + **==Installation==**
- + **After downloading the program you only have to extract the files into a subfolder of your program files folder, e.g. /APRSmap.
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- + **==Operation manual and help==**
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- + ***Second step is to choose your desired APRS icon (MY SYMBOL)**
- + ***Next you will zoom to your QTH as far as you can, 100% identifying your home (zoom level >16). Then open ONLINE - MY POSITION and point to your home with the cursor. While push and hold the SHIFT key click on your home. The coordinates will be copied into the MY POSITION field. Just click OK to save them.**
- + ***Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.**
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- + **for example:**
- + **aprs.oe2xzt.ampr.at (APRS IS connection via HAMNET)**

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- + ***You also need to enter a valid APRS PASSCODE to transmit packets to the APRS network (not needed in case of only RX). Just do a internet search on APRS PASSCODE to find a possibility on getting your code.**
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- + **===Shortcuts===**
- + **<nowiki>:</nowiki> delete markers**
- + **@ reset <On Next Click> to menu mode**
- + **a Animate (Click to Map to set Parameters)**
- + **b or <Backspace> go back in position history**
- + **c Center (to last clicked Pixel)**
- + **d toggle (missing) map download**
- + **e toggle Errors only/All for stepping along a track with <>**
- + **f Junk Filter toggle on/off**
- + **h Heard (click symbol or text ofigate before)**
- + **i Internal Status Listing**
- + **l toggle Labels on/off**
- + **m toggle dimm not moving since 10min**
- + **o toggle Objects/Items on/off**
- + **p toggle mouse-over Hints**
- + **q Quit Program**

- + **r** toggle Radio tracks on/off
- + **s** toggle show only stations with a selected symbol
- + **u** toggle tx/rx-Monitor window on/off
- + **w** toggle WX stations and Temperature
- + **x** set Marker 1 to mouse position
- + **y** set Marker 2 and Line to Marker 1
- + **B** Open Beacon editor
- + **C** Enter Category of POI to be drawn on map
- + **D** Digi Config open/close
- + **F** Find Call (with wildcards * ?), Locator, Latitude/Longitude
- + **H** Altitude Colour Map (if srtm-Data available)
- + **M** Compose Message
- + **R** toggle Radiorange Map on/off
- + **T** toggle Timestamp
- + **S** Screenshot bpm (win), png (linux)
- + **W** Rain map (use topo or dark map)
- + **< >** Step along Beacons/Waypoints of a selected User
- + **()** Map Brightness +- 5%
- + **/** zoom to Marker 1-2 Square
- + **** shortcut list
- + **~** change track colour
- + **+** Zoom in - Zoom out
- + **.** zoom to track and show only this (clicked before)
- + **=** same as . but with radio tracks
- + **0** show all (and radio tracks off)

+ **1,2,3,4 Zoom/Pan to stored Views**

+ **7,8,9 use map type as configured**

+ **ESC close menus**

+ **Cursor up/down/left/right move map, same as click near margin**

+ **SHIFT with up/down/left/right/[zoom+]/[zoom-] in smaller steps**

+ **DEL delete selected (Symbol, Waypoint)**

+ **TAB switch between two Views**

+ **ctrl-L Reset Image and Mouse parameters to default**

+ **ctrl-V Paste**

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+ **==[[DXL - APRSmap Download | Download]]==**

+ **[[Datei:Aprsmap-download.jpg | link=DXL - APRSmap Download]]**

- **A lot of documentation work has to be done soon !!**

+ **[[DXL - APRSmap Download | APRSmap Download]] - For Windows, Linux and ARM (Raspberry Pi)**

- **==Software==**

+ **==Further operation manual==**

- **The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.**

+ **more information is up to come**

- **===Windows version===**

- *** [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- *** [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

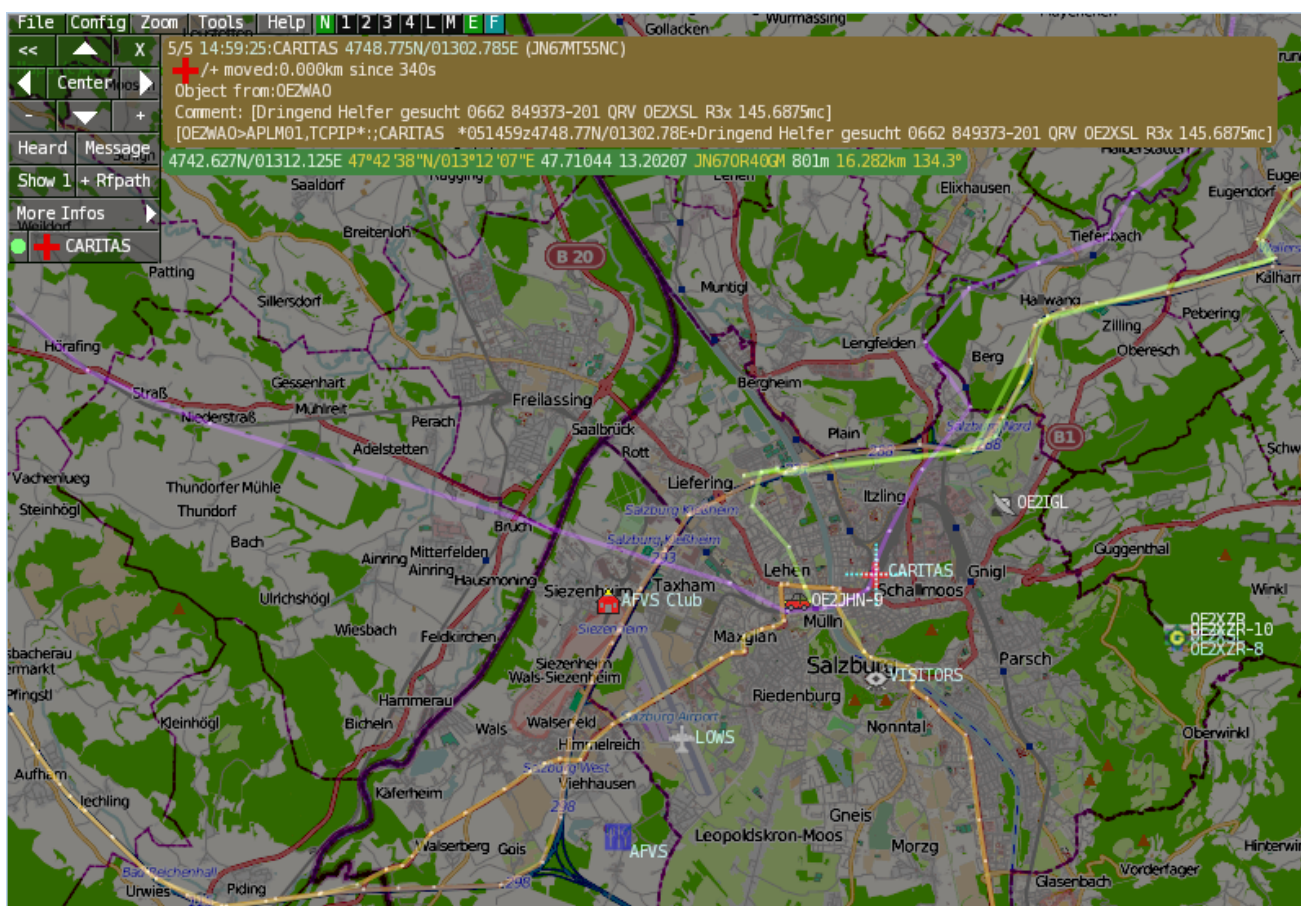
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Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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5 Further operation manual	51

Features

- OpenSource and already compiled for windows and linux
- 100% compliance with the current APRS protocol specifications
- No installation required, just copy and start
- No unnecessary menus, focus is on the representation
- IP-based, out-of-the-box network-ready in HAMNET and Internet
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- Several MapSources can be used. By default, this is OSM - OpenStreetMap
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Download



[APRSmap Download](#) - For Windows, Linux and ARM (Raspberry Pi)

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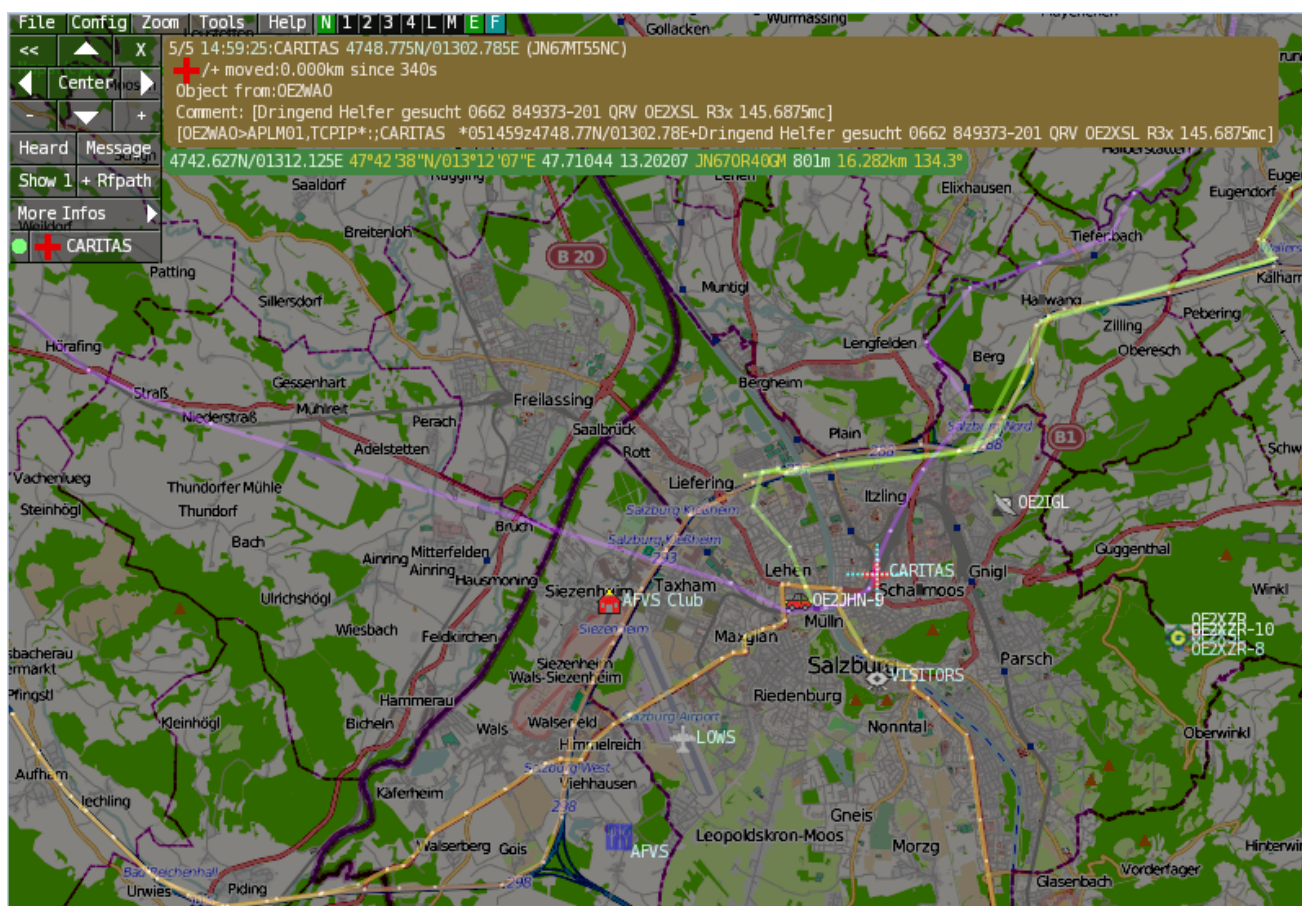
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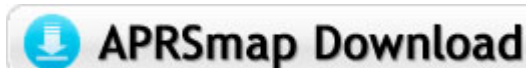
- *** [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- *** [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

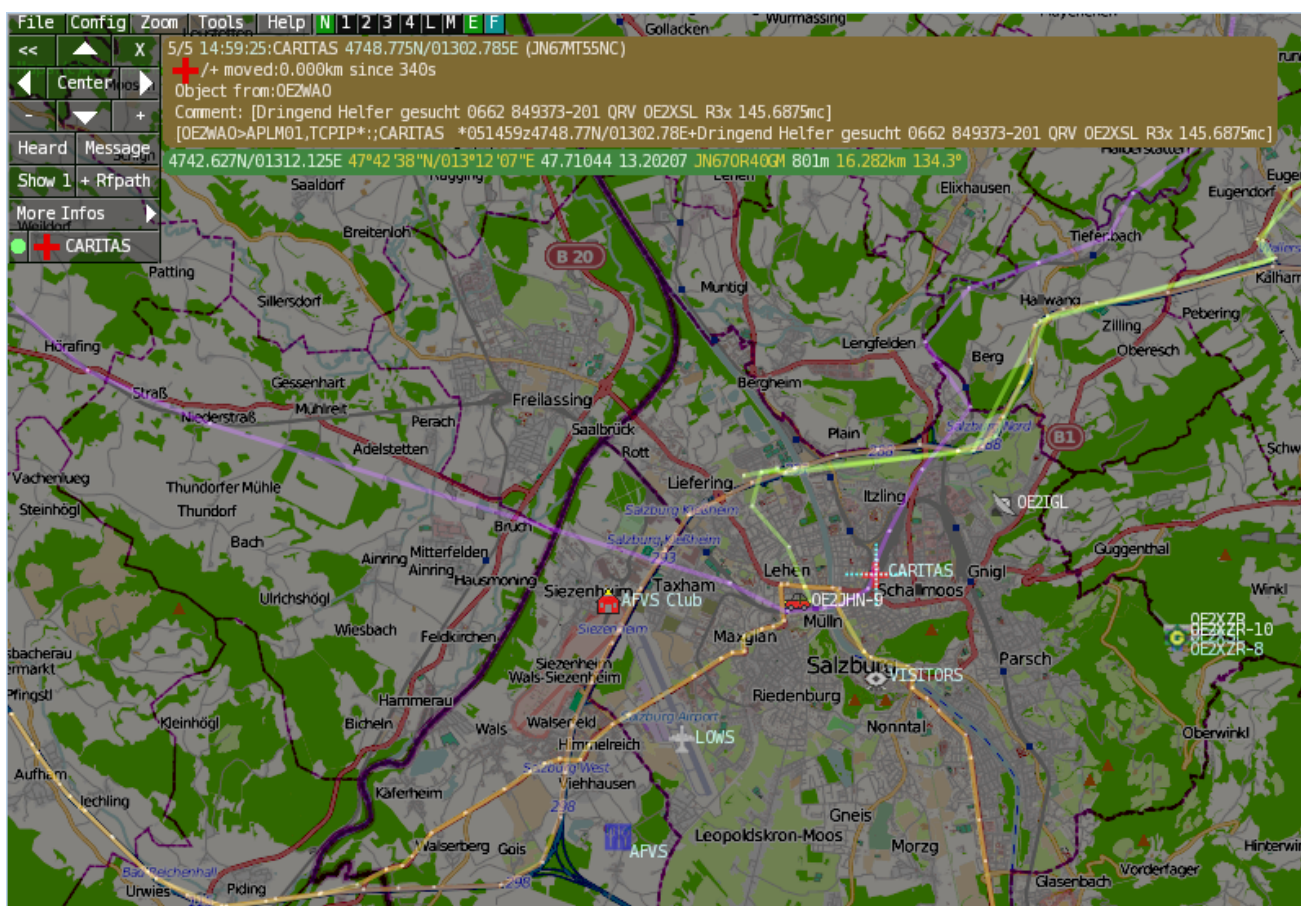
Aktuelle Version vom 14. August 2021, 14:53 Uhr



Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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1 Features	29
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4 Download	31
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DXL - APRSmap englisch: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen

VisuellWikitext

Version vom 8. September 2014, 22:17 Uhr (Quelltext anzeigen)

OE2WAO ([Diskussion](#) | [Beiträge](#))

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← Zum vorherigen Versionsunterschied

Aktuelle Version vom 14. August 2021, 14:53 Uhr (Quelltext anzeigen)

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Markierung: [Visuelle Bearbeitung](#)

(21 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

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– [[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap | >>hier klicken<<]]

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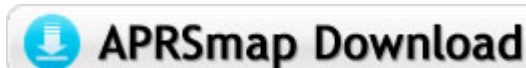
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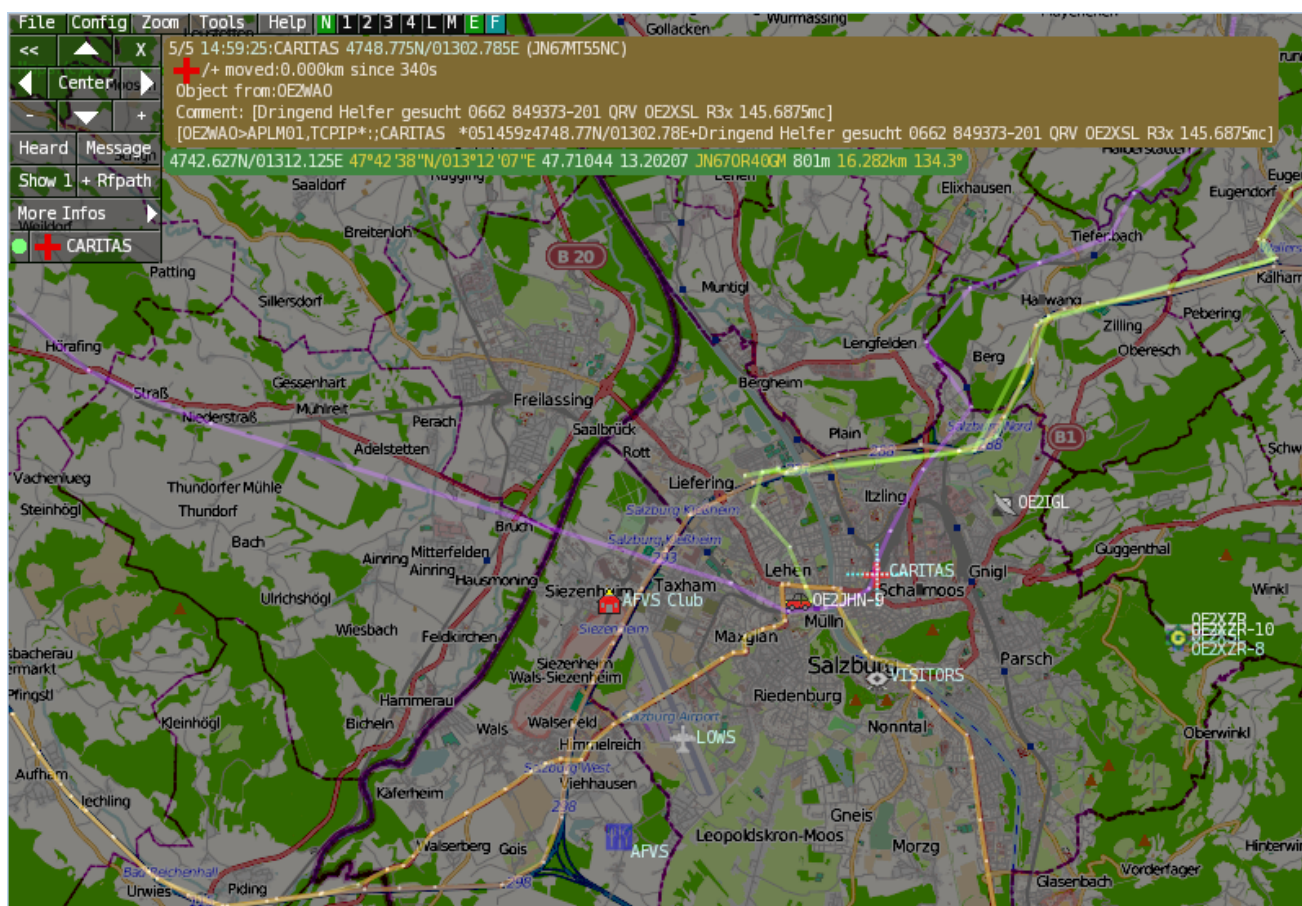
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[[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap | >>hier klicken<<]]

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+ **ctrl-V Paste**

+

+ **==[[DXL - APRSmap Download | Download]]==**

+ **[[Datei:Aprsmap-download.jpg | link=DXL - APRSmap Download]]**

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- **==Software==**

+ **==Further operation manual==**

- **The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.**

+ **more information is up to come**

- **===Windows version===**

- *** [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- *** [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

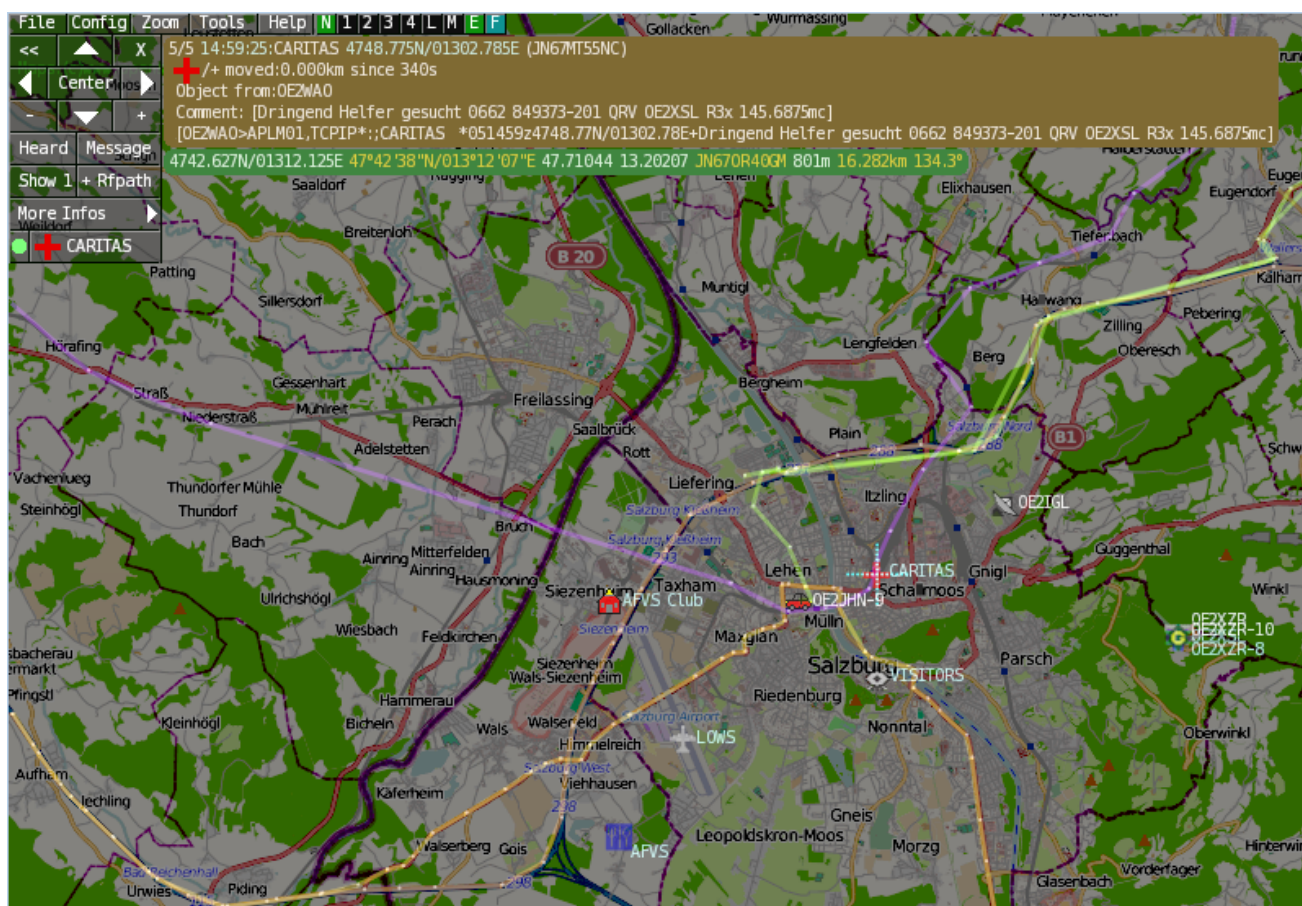
Aktuelle Version vom 14. August 2021, 14:53 Uhr



Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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5 Further operation manual	51

Features

- OpenSource and already compiled for windows and linux
- 100% compliance with the current APRS protocol specifications
- No installation required, just copy and start
- No unnecessary menus, focus is on the representation
- IP-based, out-of-the-box network-ready in HAMNET and Internet
- Operations best controlled via shortcuts
- Local serial connection (TNC) possible - operating as an RF IGATE
- Several MapSources can be used. By default, this is OSM - OpenStreetMap
- Downloading map source on demand
- Track filter for delayed / late / repeated packets "f"
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- Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.

for example:
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Download



[APRSmap Download](#) - For Windows, Linux and ARM (Raspberry Pi)

Further operation manual

more information is up to come

DXL - APRSmap englisch: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 8. September 2014, 22:17

Uhr (Quelltext anzeigen)

OE2WAO ([Diskussion](#) | [Beiträge](#))

K

← [Zum vorherigen Versionsunterschied](#)

Aktuelle Version vom 14. August 2021,

14:53 Uhr (Quelltext anzeigen)

OE2WAO ([Diskussion](#) | [Beiträge](#))

K

Markierung: [Visuelle Bearbeitung](#)

(21 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

Zeile 1:

[[Kategorie:APRS]]

- [[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap | >>hier klicken<<]]

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- [[Datei:aprsmap.png]]

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+ [[Datei:Deutschland-flagge.gif | **link=DXL - APRSmap**]] Für die deutsche Version dieses Projekts [[DXL - APRSmap | >>hier klicken<<]]

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+ [[Datei:Aprsmap-download.jpg | **link=DXL - APRSmap Download**]]

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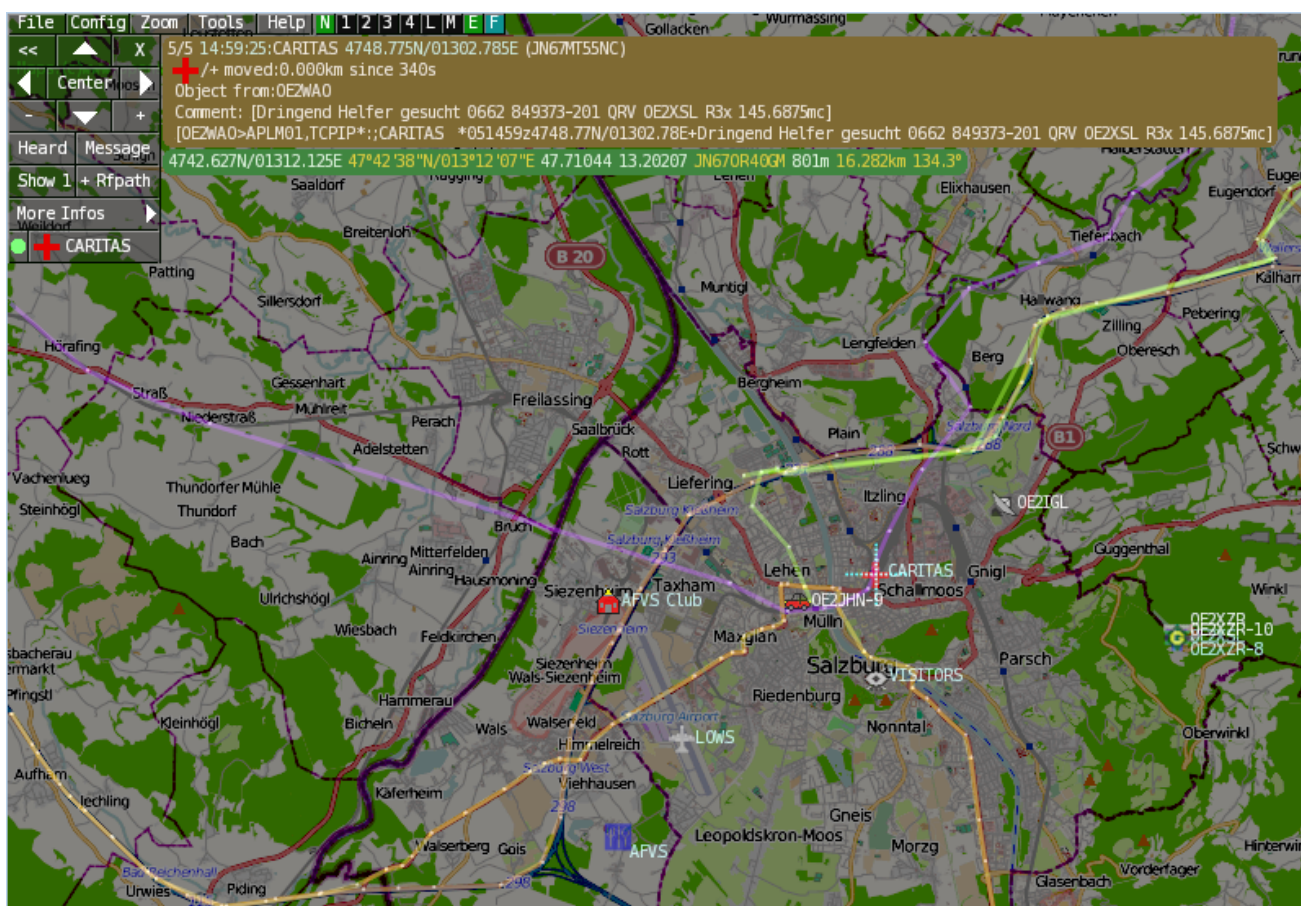
Aktuelle Version vom 14. August 2021, 14:53 Uhr



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