Inhaltsverzeichnis

DXL - APRSmap englisch

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 8. September 2014, 21:23 Uhr (Quelltext anzeigen) OE2WAO (Diskussion | Beiträge) ← Zum vorherigen Versionsunterschied	**Version vom 8. September 2014, 21:25 Uhr (Quelltext anzeigen)** OE2WAO (Diskussion | Beiträge) (→Features) Zum nächsten Versionsunterschied →
Zeile 18:	**Zeile 18:**
* Local serial connection (TNC) possible - operating as an RF IGATE	* Local serial connection (TNC) possible - operating as an RF IGATE
* Several MapSources can be used. By default, this is OSM - OpenStreetMap	* Several MapSources can be used. By default, this is OSM - OpenStreetMap
	+ *** Downloading map source on demand**
* Track filter for delayed / late / repeated packets "F"	* Track filter for delayed / late / repeated packets "F"
* Radio propagation calculation (since v0.36) "R"	* Radio propagation calculation (since v0.36) "R"

Version vom 8. September 2014, 21:25 Uhr

 Für die deutsche Version dieses Projekts >>hier klicken<<

APRSmap is a new APRS client software by OE5DXL, which is based on the OSM map source. It allows a lot of features in only one program by a good usability. NO installation is required, just put it on a disk an start it!

Datei:aprsmap.png

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

Features

- OpenSource and already compiled for windows and linux
- 100%ige 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
- Operation 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

Software

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

Windows version

- download via Wiki (Datei:Aprsmap-all.zip)
- download via HAMNET with latest updates *(HAMNET-connection required)*