



GridTracker v1.22.0725

An Amateur Radio Companion

July 25th, 2022

General Information

POTA is in the park and now in GridTracker! This is our first iteration of POTA integration into GridTracker with a few more things we can add but we wanted to get what we have out to all of you for your feedback. In the callroster checking the POTA checkbox enables pulling POTA spots if your online and populating that column.

We also are excited to introduce the Wanted column to the call roster to allow you to sort your call roster based on your Wanted selections putting the stuff you most likely want at the top at the top.

Also with this release we now have movable columns, right clicking on the column name, you will see the option to “move left”, well what if I want to move it right? You can right click the column to the right and move it left, which makes the column you wanted to move right move to the right.

Sebastian couldn't just stop with the Wanted Column and movable columns but also releases his secret weapon as he calls it for the CQ DX Marathon. Checking the DX Marathon checkbox enables his secret weapon of filtering back into the call roster DXCCs and zones that you have yet to work this year so you can can work them again but also highlighting ATNOs (all time new ones). This adds a another layer of fun and excitement chasing DX.

Also improvements from our newest developer, Jonathan KE0YBL. He added the currently active instance name if your running multiple WSJT-X/JTDX instances to the title bar of the call roster and updated our 1x1 callsign filtering to evaluate 1x1s based on FCC rules as the FCC is the only entity we know of that issues 1x1s. If this is incorrect and your country has 1x1 callsigns, please let us know with what rules your country has around them (such as do they only allow certain prefix/suffix combos). We also had user contributed code from Micheal M0URS to fix an issue where we were missing the now needed CloudLog Station Profile ID causing failure of QSOs to get logged in CloudLog from GridTracker.

We welcome new developers, especially those with a background in JavaScript WebKit development to join us. Any user code contribution is also welcome as well.

As always if you find any bugs or have any suggestions or comments, We welcome those in our Groups.IO and Discord channels.

Changelog

- Resolved #9 Call roster columns order can be changed
- Resolved #95 Puts calling/called stations at the top of the call roster if sorting by Wanted
- Resolved #118 Introduce POTA hunting in the call roster
- Resolved #133 Fixes missing CloudLog Station Profile ID
- Resolved #150 Highlights RR73/73 the same as a station calling CQ
- Fixes pattern match for US 1x1 callsigns to match actual FCC rules around them.
- Add WSJT-X/JTDX active instance name to roster window title when operating with multiple instances.

GridTracker is:

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Source code is available at GitLab: <https://gitlab.com/gridtracker.org/gridtracker>