**The UDP Bandmap**

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## 1. 0 GENERAL

## 8.0. OPERATION(4)

## Cherry-Picking

Logger32 can send reply message to JTDX or WSJT-X for automatically selected callsign. When JTDX or WSJT-X receives reply message then it will transmit message corresponding to the reply message.

**Note:** JTDX and WSJT-X (FT4) allows reply message for CQ/73/RR73, however WSJT-X allows reply message only for CQ.

**Note:**

a)  It does not work duplicate QSOs on a Band/Mode

b)  It does recognize CQ, CQ DX, and CQ <your Continent>. All others are ignored.

c)  It does call DXCC highlighted callsigns (based on user configuration options in DX spot highlight color　table.

d) It does call stations with highlighted Gridsquares.(based on user configuration options in UDP Bandmap highlight color table).It picks highlighted callsigns or stations with highlighted Gridsquares with the following priority:

Priority in DX spot color table → Grid highlight color table → CQ  
(Highest-left to lowest-right)

There is a menu on the UDP Bandmap under CONFIG | CHERRY-PICKING OPTIONS.  If the option CHERRY-PICK HIGHEST PRIORITY CALLSIGN FIRST is checked, then after each decode period, Logger32 chooses the highest priority station and calls it (cherry-pick only the ripest cherry).  If the option is not checked the Logger32 calls the first cherry it sees.

e) It remembers the callsign of a station that drops his callsign in the middle of a QSO.  On completion of the current QSO (or attempted QSO), Logger32 automatically replies to the station that called.

To enable Cherry-picking, ~~click “Config” then check “Enable automatic cherry-picking” Status bar appears at bottom in UDP Bandmap. Check~~ check “Cherry-picking” box. ~~Check/Uncheck this option to turn Cherry-picking ON/OFF.~~ To disable Cherry-picking, uncheck “Cherry-picking box. If you click callsign in UDP BandMap(Manual callinh) then Cherry-piclking is disabled.

When Cherry-picking pick callsign, the callsign is displayed in status bar in Red color. When he send CQ/73/RR73 JTDX will call him automatically.