**Setup Menu**

# Hew Lines VA7HU and Aki Yoshida JA1NLX

## 1.0 General

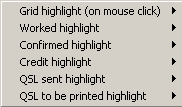
Logger32 utilizes two standard Windows menus, the [Main Menu](#_topic_MainMenu) and Setup Menu. The Setup Menu enables the user to access the following Logger32 Setup functions:



SM\_1

## 2.0 HIGHLIGHT MENU ITEM

The **HIGHLIGHT** menu item allows the user to configure and show the following selectable highlight options for Grids displayed in Logger32:



SM\_2

* + **Grid Highlight (on mouse-click)**. These options display a Windows ~~WIndows~~ Color dialog box that the user can use to set the Foreground (Text) and Background colors of a Grid line that has been selected;



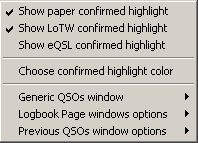
SM\_3

* + **Worked highlight**. This option allows the user to:



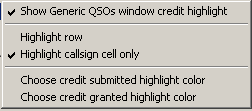
SM\_4

* + - Show or Hide the Worked highlight color; or,
    - Set the Background color for contacts with a state of Worked (W).
  + **Confirmed highlight**. This option allows the user to:



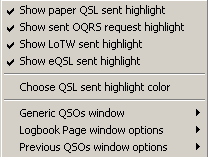
SM\_5

* + - Show or Hide the highlight color for contacts Confirmed by paper QSL;
    - Show or Hide the highlight color for contacts Confirmed by [LoTW](#LoTW);
    - Show or Hide the highlight color for contacts Confirmed by [eQSL](#eQSL);
    - Set the Background color for contacts with a state of Confirmed (C);
    - Highlight the Row or Callsign for Confirmed contacts in the [Generic QSOs window](#_topic_GenericQSOsWIndow);
    - Highlight the Row or Callsign for Confirmed contacts in the [Logbook Page window](#_topic_LogbookPageWindow); and,
    - Highlight the Row or Callsign for Confirmed contacts in the [Previous QSOs window](#_topic_PreviousQSOsWindow);
  + **Credit highlight**. This option allows the user to:



SM\_6

* + - Show or Hide the ~~the~~ highlight color of the [Generic QSOs window](#_topic_GenericQSOsWIndow) for contacts with an Award credit;
    - Highlight the Row or Callsign for contacts in the [Generic QSOs window](#_topic_GenericQSOsWIndow);
    - Set the Background color of the [Generic QSOs window](#_topic_GenericQSOsWIndow) for contacts with an Award credit that has been submitted; and,
    - Set the Background color of the [Generic QSOs window](#_topic_GenericQSOsWIndow) for contacts with an Award credit that has been granted.
  + **QSL sent highlight**.



SM\_7

* + - Show or Hide the ~~the~~ highlight color for contacts sent a paper QSL;
    - Show or Hide the ~~the~~ highlight color for contacts sent an [OQRS](#OQRS) request;
    - Show or Hide the ~~the~~ highlight color for contacts sent an [LoTW](#LoTW) confirmation;
    - Show or Hide the ~~the~~ highlight color for contacts sent an [eQSL](#LoTW) confirmation;
    - Set the Background color for contacts that have been sent a confirmation;
    - Highlight the Row or Callsign in the [Generic QSOs window](#_topic_GenericQSOsWIndow) for contacts that have been sent a confirmation;
    - Highlight the Row or Callsign in the [Logbook Page window](#_topic_LogbookPageWindow) for contacts that have been sent a confirmation;; and,
    - Highlight the Row or Callsign for contacts in the [Previous QSOs window](#_topic_PreviousQSOsWindow) for contacts that have been sent a confirmation;;
  + **QSL to be printed highlight**.

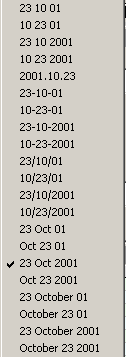


SM\_8

* + - Show or Hide the ~~the~~ highlight color for contacts with a paper QSL flagged for printing;
    - Show or Hide the ~~the~~ highlight color for contacts with an [LoTW](#LoTW) confirmation flagged for exporting;
    - Show or Hide the ~~the~~ highlight color for contacts with an [eQSL](#eQSL) confirmation flagged for exporting;;
    - Set the Background color for contacts that have a paper QSL flagged for printing or a confirmation flagged for exporting;
    - Highlight the Row or Callsign in the [Generic QSOs window](#_topic_GenericQSOsWIndow) for contacts that have been sent a confirmation;
    - Highlight the Row or Callsign in the [Logbook Page window](#_topic_LogbookPageWindow) for contacts that have been sent a confirmation; and,
    - Highlight the Row or Callsign for contacts in the [Previous QSOs window](#_topic_PreviousQSOsWindow) for contacts that have been sent a confirmation;;

## 3.0 DATE FORMAT MENU ITEM

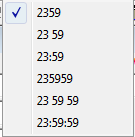
The **DATE FORMAT** menu item allows the user to select the Date format to be used by Logger32 from a drop-down menu.



SM\_9

## 4.0 TIME FORMAT MENU ITEM

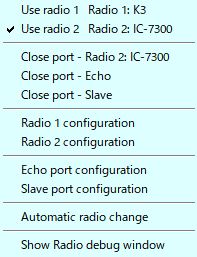
The **TIME FORMAT** menu item allows the user to select the Time format to be used by Logger32 from a drop-down menu.



SM\_10

## 5.0 RADIO MENU ITEM

The **RADIO** menu item allows the user to:

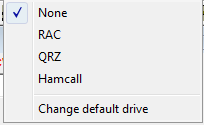


SM\_11

* + Use radio 1
  + Use radio 2
  + Open and Close (toggle) the Radio port
  + Open and Close (toggle) the Echo port
  + Open and Close (toggle) the Slave port
  + Setup Radio 1 configuration
  + Setup Radio 2 configuration
  + Setup Echo port configuration
  + Setup Slave port configuration
  + Automatically change the radio
  + Show the Radio debug window

## 6.0 CD ROM MENU ITEM

The **CD ROM** menu item allows the user to select a CDROM Callbook to be used by Logger32 from the following list:

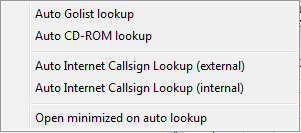


SM\_12

* + None;
  + RAC;
  + QRZ;
  + HamCall; or to
  + Change the default drive

## 7.0 AUTO LOOK UP MENU ITEM

The **AUTO LOOKUP** menu item allows the user to configure Logger32 to automatically search for callsign data from one of the following selections, when a callsign is entered into the Logbook Entry window:

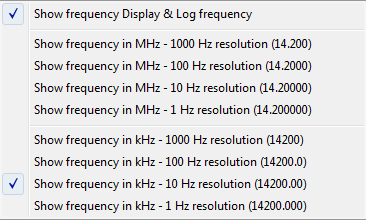


SM\_13

* + Auto Golist lookup;
  + Auto CD-ROM Lookup;
  + Auto Internet Callsign Lookup (external);
  + Auto Internet Callsign Lookup (internal);
  + Open minimized on auto lookup.

## 8.0 FREQUENCY MENU ITEM

The **FREQUENCY** menu item allows the user to select the frequency format to be used by Logger32 from a drop-down menu list.



SM\_14

## 9.0 ANTENNA SELECTOR MENU ITEM

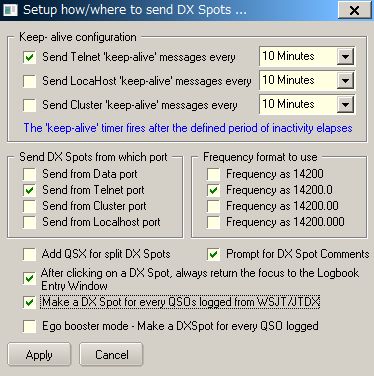
The **ANTENNA SELECTOR** menu item displays the Antenna Selector dialog box that enables the user to configure Logger32 to use an electronic antenna switch to automatically select different antennas for different bands. Details can be found in the [Setup Antenna Selector](#_topic_SetupAntennaSelector) topic.

## 10.0 ROTOR MENU ITEM

The **ROTOR** menu item allows the user to interface Logger32 to an antenna rotator using an RS-232 serial interface. Details can be found in the [Setup Antenna Rotator](#_topic_SetupAntennaRotator) topic.

## 11.0 DX SPOT MENU ITEM

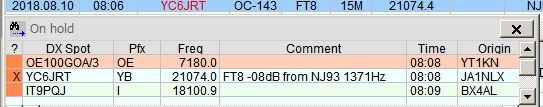
The **DX Spot** menu item allows the user to setup the DX Spots message interface and message data for Logger32 to send from the Logbook Entry Window.



new SM\_15

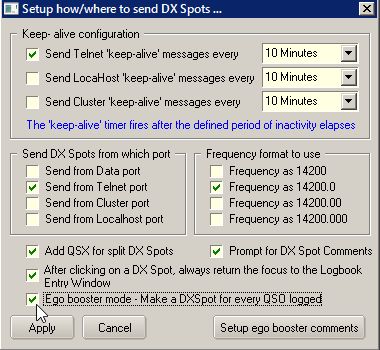
* + Configure the port Keep Alive functionality;
  + Select the Port (interface) to be used;
  + Define the Frequency format to be used in the message and incoming spot;
  + Include the QSX data in the message for split operations;
  + Prompt for comments to add to the message; and,
  + Return the cursor to the [Logbook Entry window](#_topic_LogbookEntryWindow) upon message completion.
  + Make a DX Spot for every QSOs logged from WSJT/JTDX;

This is a sample of logged QSO and DX Spot for YC6JRT. In this sample VFO frequency is 21074.0KHz, receive tone frequency is 1371Hz and transmit tone frequency is 400Hz.



SM\_15D

If you prefer to operate in Ego trip booster mode then check this option. If you check this option then new button appears.



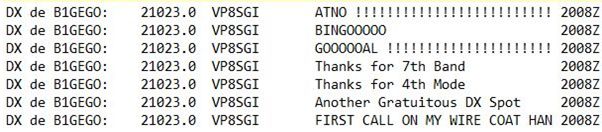
SM ~~CWM~~\_15A

Click the Setup ego trip comments button.



SM ~~CWM~~\_15B

Check your favorite options and click Apply. Now ready to go. DX spot with ego comment will be sent whenever QSO is logged. Ego comment is automagically generated by Logger32. You can add personalized message too. Some ego comment samples below.



SM ~~CWM~~\_15C

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