IC-7300 SD Card Load Instructions

By Val Campbell K7HCP ... version 0.2 (14 January 2021)

For IC-7300 HF Band Plan Memories + WSJT-x (FT8)' Support

To take advantage of the IC-7300 memories (1-100) which can be utilized to quickly change from one desired transceiver setting (frequency, mode, and filter setting) to another, each memory position needs to be pre-programmed. This can be very tedious where up to 100 entries can be programmed, each one at a time. However by downloading this IC-7300 SD Card image file and copying it to your IC-7300 SD Card you can take advantage of my having done the hard part for you already. The IC-7300's 100 memories will be loaded with a typical HF band plan.

This SD card image also contains the IC-7300 Settings required to interface the transceiver to support WSJT-x FT8.

- 1. Print the 'IC-7300 SD Card Load Instructions.pdf' (this document) from the club website 'downloads' page.
- 2. Download the '<u>100 memories.dat</u>' file from this web page.
- 3. At the IC-7300 do the following:
 - a. Install and Format the IC-7300 SD Card if it has not already been Formatted
 - i. Power down the IC-7300 and then insert the SD Card
 - ii. Power up the IC-7300 and Format the SD Card
 - 1. Press MENU > SET > SD Card > Format > Yes
 - b. Press MENU > SET > SD Card > Unmount OK > Yes
 - c. Power down the IC-7300 and remove the SC Card
- 4. Place the SD Card into the card reader of your Personal Computer
- 5. Copy the previously downloaded file '<u>100 memories.dat</u>' to the SD Card location as follows:
 - a. IC-7300 > Setting > 100 memories.dat
- 6. At the IC-7300 do the following:
 - a. Insert the SD Card into the IC-7300 card slot and then Power on the IC-7300
 - b. Press MENU > SET > SD Card > Load Setting > '100 memories' > ALL > Yes
- 7. To use the now pre-loaded memories of the IC-7300 do the following:
 - a. Press MENU > MEMORY > then press the 'UP' or 'DOWN' arrow or just turn the KNOB to highlight the desired memory selection. Then touch the highlighted entry.
- 8. Enjoy!