RXCommander User Manual
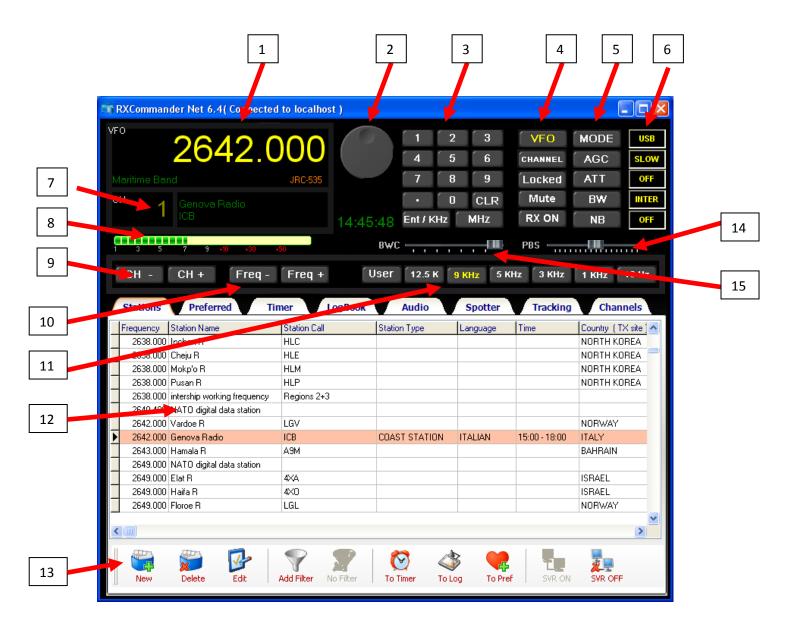
Version 1.1 (10 nov. 11)

1) Main VFO display, indicate actual frequency on the receiver :
   a) Left mouse click to select VFO operating mode.
   b) Left mouse click on the figures to change frequency directly
   c) Right mouse click to locate the displayed frequency on the Station list or the nearest.

2) Rotary tuning dial :
   a) Left mouse click on the left/right side of the dial to change frequency at speed = 1
   b) Right mouse click to change fequency at speed   = 2
   c) Shift + Left mouse to change frequency at speed = 3
   d) Alt + Left mouse to change frequency at speed   = 4

3) Frequency & Channel direct input keyboard :
   a) To set 900.000 KHz press : 9 0 0 ENT
   b) To set 14100.000 KHz press : 1 4 . 1 MHz
   c) If in channel operation, select channel 1 -199 and press ENT
   d) Press CLR to reset false input sequence

4) Receiver & software functions :
   a) VFO   = VFO mode
   b) Channel   = channel mode
   c) Locked   = select Lock/Unlock receiver mode. Unlock = rx buttons and functions enabled.
   d) Mute   = Audio output is muted
   e) RX ON/OFF   = Switch OFF (stand-by) the receiver. Only JRC-535 !

5) Receiver controls
   a) NB is only available on the JRC-535 and select only NB ON/OFF , NB1 or NB2
   b) Not all functions may be available on all models (eg. ECSS optional board, etc)

6) Current radio status

7) Selected Channel Indicator
   a) Left click to select Channel operating mode.

8) S-Meter indication (JRC-535 only)

9) Channels buttons CH + / CH –
   a) Left click change channel +/- by 1 channel
   b) Right click change channel +/- by 10 channels

10) Frequency buttons Freq + / Freq –
    a) Change frequency by selected value (see 11)
    b) Keep pressed by automatically repeat function.

11) Frequency buttons change step value
   a) 10Hz to 12,5KHz
   b) Step USER can be freely setup in the rxcommander.ini files. Default 25000 = 25KHz

12) Main Station database list
   a) Double click to select a specified station and send data to the receiver
   b) Click on the columns title bars to sort the list (ascending or descending value).
   c) Right click to select functions menu
      i) Store actual radio status to a specified channel
      ii) Copy selected Station to a specified channel

13) General progam options and functions
   a) New   = add a new Station entry copying from current radio status
   b) Delete = remove permanently a Station from the list
   c) Edit   = modify data of the current selected Station
   d) Add/Remove filter = Stations display criteria
   e) To Timer = copy current selected Station to the Timer list for timer operations mode
   f) To Log = store current radio status to the LOG list
   g) To Prefs = copy current selected Station to the Preferred list. (short preferred stations list)
   h) SVR ON/OFF = connect – disconnect to the RXC-Server

14) PBS : Pass Band Filter remote control, right click to reset center position. (only JRC-535)
15) BWC : Bandwidht remote control (JRC-535 only and with ECSS option board installed).