PROGRAMING RADIO SHACK HTX-202

First, for information, you need to know there are 4 buttons on the left side if the radio. The top button is the FUNCTION key and is labeled F. The top of the PTT button is labeled M and pushing and holding this button shifts the radio to the repeater input frequency so you can tell if you are able to copy the station on the input. The main button is not labeled and it is the PTT button. This is the button you push to talk. The bottom button is labeled L and it activates a light on the display.

To program a frequency on the radio, press VF (D button). Key in the last 4 digits of the frequency. This radio knows the first 2 digits are always 14. (Example key 6520 for 146.520.)

If you are setting a repeater frequency, push and HOLD the Function button down. Then push the +/- (3 button) until the desired frequency offset direction appears. Release the F button.

To use a PL (subaudible) tone, push and HOLD the Function button down and then push the T-SQL (1 button) until T-SQL appears in the display. Release the F button.

To enter the correct PL tone, push and HOLD the Function button and then push the M-SET (8 button). Release the F button and use either the ◆SC (# button) or the ▼SC (* button) until tc appears in the left part of the display. Then rotate the main tuning knob until the desired PL tone frequency is displayed.

Now, momentarily push the PTT button and the information will be saved. You can now transmit with the parameters you have entered in the radio.

To put the information in a memory channel, push the VF (D button). Press and HOLD the Function button and rotate the main dial until the desired channel number appears to the left of the displayed frequency. While still depressing the Function button, press and HOLD the M-WR (C button) for 1 second. You will hear 2 beeps when the frequency is stored in the chosen memory channel.

To be able to dial between the stored memory channels, push the M-WR (C button) until M-CH appears above the memory channel number. Rotate the main dial to select the desired memory channel.