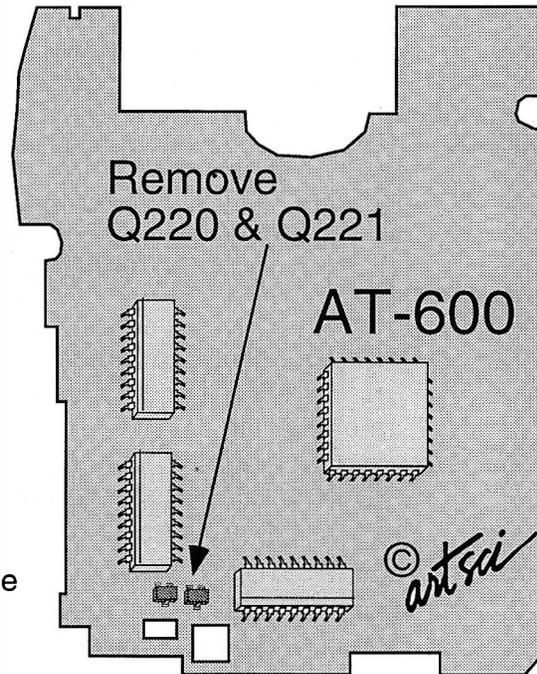


Expansion Range

- 100 - 199.995 MHz
- 350 - 499.995 MHz
- 850 - 999.995 MHz Cellular blocked

Remember that the electronic circuits can only tune a 20-30 MHz window around the original center frequency (tuned at the factory) you may have better performance at the top or the bottom ends of the tuneable range.

There are several different versions of the AT-600 firmware. Early versions (firmware 1.10) require only keyboard modifications to expand. Later versions (firmware 1.2 and above) require hardware modification or a combination of both.



Expanded RF Modification

Keyboard modification

1. Press [F] & [0 SET/SB] and the same time.
2. Enter [1] [4] [5] [2] & [3].
3. Turn the radio off and back on.
4. Press [F] & [0 SET/SB] and the same time.
5. Enter [1] [4] [6] [2] [3] [1] [1] [2] [8] & [9].
6. THE VERSION # of your firmware should be displayed
7. Turn the radio off and back on.

Hardware modification

8. Remove power and antenna
9. Remove the screws and open the radio.
10. Locate and **remove Q220 and Q221**
11. Reassemble the radio
12. Press and hold [F] [LAMP] [5] and turn the radio on.

