Set the radio to communicate with a repeater at 147.080+ MHz, 77.0 Hz

0. Turn on the radio and make sure it's unlocked

1. MENU - A/L (frequency mode)

2. Set the frequency

   1 - 4 - 7 - 0 - 8 - 0

3. Set the repeater offset

   MENU - 13 - MENU - OFFSET - MENU - 00600 - MENU - EXIT

4. Set the repeater shift direction

   MENU - 13 - MENU - SFT-D - MENU - + - MENU - EXIT

5. Set the transmit tone frequency

   MENU - 9 (Tx-CDC) - MENU - T-CTC - MENU - ▲▼ (77.0) - MENU - EXIT

6. Set the receive tone frequency if needed

   MENU - 8 (Rx-CDC) - MENU - R-CTC - MENU - ▲▼ (77.0) - MENU - EXIT

7. Set the transmit power level

   MENU - 4 (TxSET) - MENU - (TxP) - MENU - HIGH - MENU - EXIT

Your radio is now set to transmit as specified

Store and name the current repeater and tone settings in a memory channel

0. Follow the procedure above to set your radio for the frequency of your choice

1. Store the frequency in channel 37

   MENU - 20 - MENU - 37 - MENU - EXIT

   MENU - 19 - MENU - 37 - MENU - EXIT

   The frequency is now stored in radio memory

2. MENU - A/L (channel mode)

3. Set NAME mode

   MENU - 17 - MENU (CH-MDF) - NAME - MENU

4. Press the up or down arrows or enter the three-digit channel number (all three digits)

   0 - 1 - 2

5. Set the name of the channel

   MENU - 18 - MENU - ▲▼ - MENU - EXIT

   The stored memory channel now has a name

Recall a stored memory setting

0. Turn on the radio and make sure it's unlocked

1. MENU - A/L (channel mode)

2. Press the up or down arrows or enter the three-digit channel number (all three digits)

   0 - 1 - 6

   The stored channel is now ready for use
Set the radio to communicate at 146.740 MHz simplex

0. Turn on the radio and make sure it's unlocked

1. MENU - A/L (frequency mode)

2. Set the frequency
   1 - 4 - 6 - 7 - 4 - 0

3. Turn off the repeater shift direction
   MENU - 13 - MENU - SFT-D - MENU - OFF - MENU - EXIT

4. Set the transmit power level
   MENU - 4 (TxSET) - MENU - HIGH - MENU - EXIT

5. Store the frequency in channel 5
   MENU - 20 - MENU - 5 - MENU - EXIT
   MENU - 19 - MENU - 5 - MENU - EXIT

*The simplex frequency is now stored in radio memory*