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. VFO/MR (frequency mode)
2. Select the upper frequency display
3. Set the frequency
4. Set the repeater offset
  MENU - 23 - MENU - 000600 - MENU - EXIT
5. Set the repeater shift direction
   MENU - 24 - MENU - + - MENU - EXIT
6. Set the transmit tone frequency
   MENU - 16 - MENU - ▲▼ (77.0) - MENU - EXIT
7. Set the transmit power level
   MENU - 4 - 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 - 27 - MENU - 37 - MENU - EXIT

The frequency is now stored in radio memory

2. VFO/MR (channel mode)
3. Press the up or down arrows or enter the three-digit channel number (all three digits)
   0 - 3 - 7
4. Set the name of the channel
   MENU - 26 - 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. VFO/MR (channel mode)
2. Press the up or down arrows or enter the three-digit channel number (all three digits)
   0 - 3 - 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. VFO/MR (frequency mode)
2. Select the upper frequency display
   A/B
3. Set the frequency
   1 - 4 - 6 - 7 - 4 - 0
4. Turn off the repeater shift direction
   MENU - 24 - MENU - OFF - MENU - EXIT
5. Set the transmit power level
   MENU - 4 - MENU - HIGH - MENU - EXIT
6. Clear target memory channel 5
   MENU - 28 - MENU - 5 - MENU - EXIT
7. Store the frequency in channel 5
   MENU - 27 - MENU - 5 - MENU - EXIT

The simplex frequency is now stored in radio memory