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Here are simple step by step instructions to help with changing your RF Central equipment from the “Old” to the “New” 2 GHz Channel Plan

## RMT and RMT-II New Band Plan Change Over

- Operations Menu (Main Display)
  - Select the **ENGINEERING** menu by pressing **CANCEL** and **ENTER** simultaneously, hit the **ENTER**
    - Use the ▲▼ (up or down arrow) to **CHANNEL PLAN** hit **ENTER**
    - Use the ▲▼ (up or down arrow) to **New Plan** hit **ENTER**
    - Hit **CANCEL** twice to return to Operations Menu
    - Check to see that the channel identifier displays **ChA** and the current channel number EX: **ChA1**
      - Check each channel to insure all frequencies are correct
      - See Channel Plan Chart below for reference

## RMR-I and PMR-I RMR-II & PMR-II New Band Plan Change Over

- Operations Menu (Main Display)
  - Select the **ENGINEERING** menu by pressing **CANCEL** and **ENTER** simultaneously, hit the **ENTER**
    - Use the ▲▼ (up or down arrow) to **CHANNEL PLAN** hit **ENTER**
    - Use the ▲▼ (up or down arrow) to **New Plan** hit **ENTER**
    - Hit **CANCEL** twice to return to Operations Menu
    - Check to see that the channel identifier displays **ChA** and the current channel number EX: **ChA1**
      - Check each channel to insure all frequencies are correct
      - See Channel Plan Chart below for reference

# CMT / PHT New Band Plan Change Over

- Operations Menu (Main Display)
  - Select the **ENGINEERING** menu by pressing **C** and ◀ (left arrow) simultaneously for 2-10 seconds, hit the **E**
    - **Prog Channel** hit **E**
    - **Channel 1** hit **E**
    - Use the ▲▼ (up or down arrow) to change to desired number
    - Use the ◀▶ (left or right arrow) to next digit
    - Repeat until desired frequency is reached
    - Press **E** to save frequency
    - Use the ▲ (up arrow) to go to the next channel
    - Repeat for channels 2 -7

Note: Some versions use the following procedure

- Select the **ENGINEERING** menu by pressing **C** and ◀ (left arrow) simultaneously for 2-10 seconds, hit the **E**
  - **Prog Channel** hit **E**
  - **Channel 1** hit **E**
  - Using the ▶ (right arrow) place the cursor under the kilohertz number  
EX: 1999.00
  - Use the ▲ (up arrow) until the frequency changes to 2000.00.
  - Place the cursor under the desired digit using the ◀▶ (left or right arrow)
  - Use the ▲▼ (up or down arrow) to change to desired number
  - Press **E** to enter frequency.
  - Program channels 2 – 7

# RMR Using NSI MC Pro Control

## New Band Plan Change Over

- Antenna Control Menu
  - From the menu bar select **Second Screen**
    - Select **New Band**
      - Note: If system has several receivers select new band for all 2 GHz receivers
  - From the menu bar select **Radio**
    - Hit **View Parameters**
    - Using ◀▶ (left and right arrow) check that channel and frequency is correct for channels 1 -10
    - Select **Close**
  - From the menu bar select **First Screen** to return to the main screen

### Reference for U.S. 2GHz Channel Plans

1 New	2031.5	1 Old	1999
2 New	2043.5	2 Old	2016.5
3 New	2055.5	3 Old	2033.5
4 New	2067.5	4 Old	2050.5
5 New	2079.5	5 Old	2067.5
6 New	2091.5	6 Old	2084.5
7 New	2103.5	7 Old	2101.5
8	2458.5	8	2458.5
9	2475.5	9	2475.5
10	2492	10	2492