Recommended settings for a local FreeWave radio

**MAIN MENU**
Version 3.02 07-15-05
Modem Serial Number XXX-XXXX

(0) Set Operation Mode
(1) Set Baud Rate
(2) Edit Call Book
(3) Edit Radio Transmission Characteristics
(4) Show Radio Statistics
(5) Edit MultiPoint Parameters
(Esc) Exit Setup

**SET MODEM MODE**
Mode Mode is  6

(0) Point to Point Master
(1) Point to Point Slave
(2) Point to MultiPoint Master
(3) Point to MultiPoint Slave
(4) Point to Point Slave/Repeater
(5) Point to Point Repeater
(6) Point to Point Slave/Master Switchable
(7) Point to MultiPoint Repeater
(Esc) Exit to Main Menu

**SET BAUD RATE**
Baud Rate is  9600

(1) 115,200
(2) 76,800
(3) 57,600
(4) 38,400
(5) 19,200
(6) 9,600
(7) 4,800
(8) 2,400
(9) 1,200
(Esc) Exit to Main Menu

**MODEM CALL BOOK**
Entry to Call is (ALL)

<table>
<thead>
<tr>
<th>Entry</th>
<th>Number</th>
<th>Repeater1</th>
<th>Repeater2</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Slave 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Slave 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>000-0000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>000-0000</td>
<td></td>
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</tr>
<tr>
<td>4</td>
<td>000-0000</td>
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<tr>
<td>5</td>
<td>000-0000</td>
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<tr>
<td>6</td>
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<tr>
<td>7</td>
<td>000-0000</td>
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<tr>
<td>8</td>
<td>000-0000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>000-0000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(C) Change Entry to Use (0-9) or (ALL)
(Esc) Exit to Main Menu
Enter all zeros 000-0000 as your last number in list

**RADIO PARAMETERS**

WARNING: Do not change parameters without reading manual

(0) FreqKey  0
(1) Max Packet Size  0
(2) Min Packet Size  0
(3) Xmit Rate  1
(4) RF Data Rate  3
(5) RF Xmit Power  4
(Esc) Exit to Main Menu

Posted by: Beth Bartel - Thu, Jul 9, 2009 at 7:14 PM. This article has been viewed 2047 times.

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