

## Recommended settings for a local FreeWave radio

452 Beth Bartel July 9, 2009 [FreeWave](#) 1709

## Recommended settings for a local FreeWave radio

```
MAIN MENU
Version 3.02 07-15-95
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
Modem 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
Modem Baud is 019200
```

- (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)  
Repeater1 Repeater2

Entry	Number	Repeater1	Repeater2
(0)	slave 1		
(1)	slave 2		
(2)	000-0000		
(3)	000-0000		
(4)	000-0000		
(5)	000-0000		
(6)	000-0000		
(7)	000-0000		
(8)	000-0000		
(9)	000-0000		
(C)	Change Entry to Use (0-9) or A(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	5
(1)	Max Packet Size	8
(2)	Min Packet Size	2
(3)	Xmit Rate	1
(4)	RF Data Rate	3
(5)	RF Xmit Power	9
(Esc)	Exit to Main Menu	

Online URL: <https://kb.unavco.org/article/recommended-settings-for-a-local-freewave-radio-452.html>