

## CHIRP - Bug # 2859

<b>Status:</b>	Closed	<b>Priority:</b>	Low
<b>Author:</b>	Caleb Bennett	<b>Category:</b>	
<b>Created:</b>	09/18/2015	<b>Assignee:</b>	
<b>Updated:</b>	09/22/2015	<b>Due date:</b>	
<b>Chirp Version:</b>	0.4.0		
<b>Model affected:</b>	Baofeng UV5RA		
<b>Platform:</b>	Linux		
<b>Subject:</b>	Baofeng UV5RA Unable to Program anything in 400-480 Bands		
<b>Description</b>			
<p>I'm running Chirp on Linux Mint 17.2 and for some reason when I try to program anything in 400mhz-480mhz range I get the error. "Error setting memory: Frequency 453.66250 is out of supported range" When I download from the Radio it has channels like 456.525000 so is there any reason I shouldn't be able to program something like 453.66250 or 460.25000</p> <p>In order to Download and Upload to the Radio I do have to run chirp as root. Could this be the problem?</p> <p>Thanks,</p>			

### History

**#1 - 09/21/2015 03:33 am - Jim Unroe**

- Status changed from New to Feedback

Caleb,

There are 2 possibilities.

1. You have a VHF/220 radio.
2. You have a VHF/UHF but the memory configuration is setup for VHF/220. Basically your radio is telling CHIRP it's second band is 220 MHz. I seen this several times recently.

If it is number 1, you won't be able to use your radio for 400-520 MHz frequencies. If it is number 2, I can help you switch your radio to the proper bands. Contact me at [uv5ra@kc9hi.net](mailto:uv5ra@kc9hi.net) and include a freshly downloaded and saved CHIRP Radio Image so I can tell for sure if it is #1 or #2.

You have to run CHIRP as "root" because you have not added your Linux Mint user to the "dialout" group.

Jim KC9HI

**#2 - 09/22/2015 06:08 pm - Jim Unroe**

- Status changed from Feedback to Resolved

Issue resolved.

#3 - 09/22/2015 06:08 pm - Jim Unroe

- Status changed from Resolved to Closed