

## CHIRP - Bug # 5181

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	D Berastau	<b>Category:</b>	
<b>Created:</b>	09/21/2017	<b>Assignee:</b>	
<b>Updated:</b>	05/01/2020	<b>Due date:</b>	
<b>Chirp Version:</b>	daily		
<b>Model affected:</b>	Baofeng UV-82		
<b>Platform:</b>	All		
<b>Subject:</b>	UV-82 reading problems with chirp-daily-20170714		
<b>Description</b>	<p>I am running into issues getting Chirp to talk to my newly purchased UV82. Details below:</p> <p>Firmware (#3): Version NUV82 Firmware (#6): 161102N Driver: CH340 Chirp Version: daily-20170714</p> <p>The driver seems to have been installed properly (I can see it in USB Devices, no errors are reported, tried this on Windows 7 and on OS X 10.12.x Sierra).</p> <p>I am getting this in the debug.log: [2017-09-21 23:18:47,988] chirp.ui.inputdialog - ERROR: ----- [2017-09-21 23:20:10,279] chirp.ui.mainapp - DEBUG: User selected Baofeng UV-82 on port /dev/cu.wchusbserial1420 [2017-09-21 23:20:10,287] chirp.ui.clone - DEBUG: Clone thread started [2017-09-21 23:20:10,533] chirp.ui.reporting - DEBUG: Reporting exception [2017-09-21 23:20:10,533] chirp.ui.common - ERROR: -- Exception: -- [2017-09-21 23:20:10,534] chirp.ui.common - ERROR: Traceback (most recent call last): File "/private/var/folders/fq/1v9f456d2z7739cg2w0__r5m0000gn/T/AppTranslocation/206B838B-2E15-45BD-8019-73903A9AB78D/d/chirp-daily-daily-20170714.app/Contents/Resources/chirp/chirp/ui/clone.py", line 249, in run self.__radio.sync_in() File "/private/var/folders/fq/1v9f456d2z7739cg2w0__r5m0000gn/T/AppTranslocation/206B838B-2E15-45BD-8019-73903A9AB78D/d/chirp-daily-daily-20170714.app/Contents/Resources/chirp/chirp/drivers/uv5r.py", line 806, in sync_in self._mmap = do_download(self) File "/private/var/folders/fq/1v9f456d2z7739cg2w0__r5m0000gn/T/AppTranslocation/206B838B-2E15-45BD-8019-73903A9AB78D/d/chirp-daily-20170714.app/Contents/Resources/chirp/chirp/drivers/uv5r.py", line 544, in do_download radio_version = _get_radio_firmware_version(radio) File "/private/var/folders/fq/1v9f456d2z7739cg2w0__r5m0000gn/T/AppTranslocation/206B838B-2E15-45BD-8019-73903A9AB78D/d/chirp-daily-20170714.app/Contents/Resources/chirp/chirp/drivers/uv5r.py", line 498, in get_radio_firmware_version block1 = _read_block(radio, 0x1EC0, 0x40, True) File "/private/var/folders/fq/1v9f456d2z7739cg2w0__r5m0000gn/T/AppTranslocation/206B838B-2E15-45BD-8019-73903A9AB78D/d/chirp-daily-20170714.app/Contents/Resources/chirp/chirp/drivers/uv5r.py", line 478, in _read_block raise errors.RadioError("Unknown response from radio") RadioError: Unknown response from radio</p> <p>The error is pretty much identical between OS X and Windows 7.</p>		

I've looked through a bunch of stuff other people have reported and it looks like the error is not identical. Anyone has any ideas? My next step would be to try a different cable but before I go down that route, I'd appreciate if somebody could confirm that it's not code/firmware related.

Thanks!

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**Related issues:**

duplicates Bug # 6567: Error reading Baofeng UV-6

**Closed**

**03/05/2019**

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**History****#1 - 09/22/2017 12:00 am - D Berastau**

Looks like posting has ignored a chunk of the debug log output I've included, I've included it below:

```
[2017-09-21 23:18:47,988] chirp.ui.inputdialog - ERROR: -----  
[2017-09-21 23:20:10,279] chirp.ui.mainapp - DEBUG: User selected Baofeng UV-82 on port /dev/cu.wchusbserial1420  
[2017-09-21 23:20:10,287] chirp.ui.clone - DEBUG: Clone thread started  
[2017-09-21 23:20:10,288] chirp.drivers.uv5r - INFO: Sending Magic: 000: 50 bb ff 20 13 01 05 00 P.....  
  
[2017-09-21 23:20:10,428] chirp.drivers.uv5r - INFO: Valid response, got this:  
[2017-09-21 23:20:10,428] chirp.drivers.uv5r - DEBUG: 000: aa 20 79 00 00 05 00 dd ..y.....  
  
[2017-09-21 23:20:10,531] chirp.drivers.uv5r - ERROR: Invalid answer for block 0x1ec0:  
[2017-09-21 23:20:10,531] chirp.drivers.uv5r - DEBUG: CMD: 88 ADDR: 1e80 SIZE: 00  
[2017-09-21 23:20:10,533] chirp.ui.reporting - DEBUG: Reporting exception
```

**#2 - 03/02/2020 05:59 pm - Bernhard Hailer**

- Status changed from *New* to *Feedback*
- Target version set to *chirp-daily*
- Model affected changed from *(All models)* to *Baofeng UV-82*

Some (not very satisfactory) input can be found at #6567.

**#3 - 05/01/2020 11:32 pm - Bernhard Hailer**

- Status changed from *Feedback* to *Closed*

Duplicates #6567 (different radio, same problem). Please follow and post there. Thanks!

**Files**

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debug.log

25.6 kB

09/21/2017

D Berastau