

## CHIRP - Bug # 1849

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	slick .	<b>Category:</b>	
<b>Created:</b>	08/16/2014	<b>Assignee:</b>	Jim Unroe
<b>Updated:</b>	10/29/2014	<b>Due date:</b>	
<b>Chirp Version:</b>	daily		
<b>Model affected:</b>	BF-F8HP		
<b>Platform:</b>	All		
<b>Subject:</b>	BF-F8HP Unsupported firmware version 'N5R-30 F8HP-1'		
<b>Description</b>	<p>Hi I just got a new radio today. BF-F8HP from Baofeng Tech</p> <p>I'm running :</p> <p>chirp-daily-20140812-installer.exe12-Aug-2014 07:21</p> <p>I was able to download the firmware with CHIRP, however I cannot upload it, I get the error:</p> <p>Unsupported firmware version: `N5R-30 F8HP-1`</p> <p>Also when trying to open the .img file I downloaded from the radio I get the "Unable to detect model!" dialog.</p> <p>Thus uploading firmware here.</p>		

### Associated revisions

**Revision 2246:11d13e9f1b99 - 08/16/2014 02:52 pm - Jim Unroe**

[UV-5R] Add Support for New Baofeng Firmware Versions

Baofeng has released new firmware versions that are currently unsupported by the uv5r.py driver. This patch adds support for them.

N5R-20 for radios with 2 power levels (UV-5R and variants)

N5R-30 for radios with 3 power levels (BF-F8HP and Intek KT-980HP)

Related to Bug #1849

### History

**#1 - 08/16/2014 01:17 pm - slick .**

just wanted to add that if I select BF-F8HP from the dropdown from the "Unable to detect model" dialog when trying to load the .img file it seems to load fine.

**#2 - 08/16/2014 02:17 pm - Jim Unroe**

- Status changed from New to In Progress

- Assignee set to Jim Unroe

- Platform changed from Windows to All

Yes. Baofeng made a dramatic change in the firmware version designation from what was provided in the samples. Thanks for the factory .img file. That helps.

Jim KC9HI

**#3 - 08/16/2014 03:11 pm - Jim Unroe**

- Target version set to 0.4.1
- % Done changed from 0 to 100

The patch has been submitted. It adds support for the new firmware versions that Baofeng surprised us with.

Jim KC9HI

**#4 - 10/29/2014 05:30 pm - Chris Jacobs**

Some feedback:

I just got (showed up today) the BF-F8HP off of Amazon, and it came with this version of the firmware.

Lessons learned:

You can download from the radio (OS X 10.10).

You can modify everything just fine in CHIRP.

If you try to upload to the radio from a fresh download (no changes and I have suds and ftdi setup) it will crash (see #1).

If you save the download to an image, then reopen the image you get the error described above, where it doesn't know which model the image is for. If you then tell it to use the UV-5R, and then upload... It fails (see #2).

I'll try to start looking at the code... I happen to be a backend python dev.

===== #1 =====

Process: Python [11794]  
Path: /Applications/chirp-0.4.1.app/Contents/MacOS/./CHIRP  
Identifier: com.danplanet.chirp  
Version: 0.1 (0.1)  
Code Type: X86 (Native)  
Parent Process: ??? [1]  
Responsible: Python [11794]  
User ID: 502

Date/Time: 2014-10-29 17:27:26.473 -0700  
OS Version: Mac OS X 10.10 (14A389)  
Report Version: 11  
Anonymous UUID: C9811245-7DBC-FEF9-0B2A-B36E475F3845

Time Awake Since Boot: 2300 seconds

Crashed Thread: 0 Dispatch queue: com.apple.main-thread

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000006

VM Regions Near 0x6:

-->

\_\_TEXT 000000000001000-000000000002000 [ 4K] r-x/rwx SM=COW  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/Contents/MacOS/Python

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread

```
0 com.apple.QD 0x93ad19ca SelectAndVendDataForGlyphVector(ATSGlyphVector*, unsigned long, unsigned char, unsigned char, void**, unsigned long*) + 143
1 com.apple.QD 0x93ad1927 ATSUDirectGetLayoutdataArrayPtrFromTextLayout + 131
2 pango-basic-atsui.so 0x0d30fca1 basic_engine_shape + 289
3 libpango-1.0.0.dylib 0x03d77315 pango_shape + 85
4 libpango-1.0.0.dylib 0x03d68b5e shape_run + 142
5 libpango-1.0.0.dylib 0x03d6bf31 process_item + 225
6 libpango-1.0.0.dylib 0x03d6c843 pango_layout_check_lines + 1331
7 libpango-1.0.0.dylib 0x03d6d90c pango_layout_get_extents_internal + 156
8 libgtk-quartz-2.0.0.dylib 0x038d5739 gtk_label_ensure_layout + 1097
9 libgtk-quartz-2.0.0.dylib 0x038d7173 gtk_label_size_request + 51
10 libgobject-2.0.0.dylib 0x02132a39 g_closure_invoke + 313
11 libgobject-2.0.0.dylib 0x021452ee signal_emit_unlocked_R + 846
12 libgobject-2.0.0.dylib 0x02146ecb g_signal_emit_valist + 1915
13 libgobject-2.0.0.dylib 0x0214b2ad g_signal_emit_by_name + 189
14 libgtk-quartz-2.0.0.dylib 0x03959911 do_size_request + 65
15 libgtk-quartz-2.0.0.dylib 0x03959d57 _gtk_size_group_compute_requisition + 103
16 libgtk-quartz-2.0.0.dylib 0x0381ee3c gtk_box_size_request + 124
17 libgobject-2.0.0.dylib 0x02132a39 g_closure_invoke + 313
18 libgobject-2.0.0.dylib 0x021452ee signal_emit_unlocked_R + 846
19 libgobject-2.0.0.dylib 0x02146ecb g_signal_emit_valist + 1915
20 libgobject-2.0.0.dylib 0x0214b2ad g_signal_emit_by_name + 189
21 libgtk-quartz-2.0.0.dylib 0x03959911 do_size_request + 65
22 libgtk-quartz-2.0.0.dylib 0x03959d57 _gtk_size_group_compute_requisition + 103
23 libgtk-quartz-2.0.0.dylib 0x0381ee3c gtk_box_size_request + 124
24 libgobject-2.0.0.dylib 0x02132a39 g_closure_invoke + 313
25 libgobject-2.0.0.dylib 0x021452ee signal_emit_unlocked_R + 846
26 libgobject-2.0.0.dylib 0x02146ecb g_signal_emit_valist + 1915
27 libgobject-2.0.0.dylib 0x0214b2ad g_signal_emit_by_name + 189
28 libgtk-quartz-2.0.0.dylib 0x03959911 do_size_request + 65
29 libgtk-quartz-2.0.0.dylib 0x03959d57 _gtk_size_group_compute_requisition + 103
30 libgtk-quartz-2.0.0.dylib 0x0381ee3c gtk_box_size_request + 124
31 libgobject-2.0.0.dylib 0x02132a39 g_closure_invoke + 313
32 libgobject-2.0.0.dylib 0x021452ee signal_emit_unlocked_R + 846
33 libgobject-2.0.0.dylib 0x02146ecb g_signal_emit_valist + 1915
34 libgobject-2.0.0.dylib 0x0214b2ad g_signal_emit_by_name + 189
35 libgtk-quartz-2.0.0.dylib 0x03959911 do_size_request + 65
36 libgtk-quartz-2.0.0.dylib 0x03959d57 _gtk_size_group_compute_requisition + 103
37 libgtk-quartz-2.0.0.dylib 0x03a26832 gtk_window_size_request + 82
38 libgobject-2.0.0.dylib 0x02132a39 g_closure_invoke + 313
39 libgobject-2.0.0.dylib 0x021452ee signal_emit_unlocked_R + 846
40 libgobject-2.0.0.dylib 0x02146ecb g_signal_emit_valist + 1915
41 libgobject-2.0.0.dylib 0x0214b2ad g_signal_emit_by_name + 189
42 libgtk-quartz-2.0.0.dylib 0x03959911 do_size_request + 65
43 libgtk-quartz-2.0.0.dylib 0x03959d57 _gtk_size_group_compute_requisition + 103
44 libgtk-quartz-2.0.0.dylib 0x03a27b3b gtk_window_compute_configure_request + 59
45 libgtk-quartz-2.0.0.dylib 0x03a28c6d gtk_window_show + 189
```

46	libgobject-2.0.0.dylib	0x02132a39 g_closure_invoke + 313
47	libgobject-2.0.0.dylib	0x021452ee signal_emit_unlocked_R + 846
48	libgobject-2.0.0.dylib	0x02146ecb g_signal_emit_valist + 1915
49	libgobject-2.0.0.dylib	0x02147249 g_signal_emit + 41
50	libgtk-quartz-2.0.0.dylib	0x03a18e3a gtk_widget_show + 154
51	libgtk-quartz-2.0.0.dylib	0x0385c4ab gtk_dialog_run + 555
52	_gtk.so	0x024f4158 _wrap_gtk_dialog_run + 72
53	org.python.python	0x000cad83 PyEval_EvalFrameEx + 20403
54	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
55	org.python.python	0x000425d2 function_call + 162
56	org.python.python	0x0000fae5 PyObject_Call + 85
57	org.python.python	0x00022476 instancemethod_call + 422
58	org.python.python	0x0000fae5 PyObject_Call + 85
59	org.python.python	0x000c4e3e PyEval_CallObjectWithKeywords + 78
60	org.python.python	0x0000fa80 PyObject_CallObject + 32
61	libpyglib-2.0-python2.7.0.dylib	0x02127b66 _pyglib_handler_marshall + 86
62	libglib-2.0.0.dylib	0x021afb6b g_main_context_dispatch + 523
63	libglib-2.0.0.dylib	0x021b48ab g_main_context_iterate + 1131
64	libglib-2.0.0.dylib	0x021b4ca7 g_main_loop_run + 519
65	libgtk-quartz-2.0.0.dylib	0x038e0291 gtk_main + 177
66	_gtk.so	0x025c77bd _wrap_gtk_main + 253
67	org.python.python	0x000cad83 PyEval_EvalFrameEx + 20403
68	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
69	org.python.python	0x000cd127 PyEval_EvalCode + 87
70	org.python.python	0x000f15a8 PyRun_FileExFlags + 168
71	org.python.python	0x000f24d3 PyRun_SimpleFileExFlags + 867
72	org.python.python	0x0010b0b3 Py_Main + 3171
73	org.python.python	0x00001fb6 0x1000 + 4022

Thread 1:: Dispatch queue: com.apple.libdispatch-manager

0	libsystem_kernel.dylib	0x925498d2 kevent64 + 10
1	libdispatch.dylib	0x95ec173f _dispatch_mgr_invoke + 245
2	libdispatch.dylib	0x95ec13a2 _dispatch_mgr_thread + 52

Thread 2:

0	libsystem_kernel.dylib	0x92542a2e mach_msg_trap + 10
1	libsystem_kernel.dylib	0x92541ad0 mach_msg + 68
2	com.apple.CoreFoundation	0x9be5fae6 __CFRunLoopServiceMachPort + 214
3	com.apple.CoreFoundation	0x9be5eef9 __CFRunLoopRun + 1529
4	com.apple.CoreFoundation	0x9be5e696 CFRunLoopRunSpecific + 390
5	com.apple.CoreFoundation	0x9be5e4fb CFRunLoopRunInMode + 123
6	com.apple.AppKit	0x99165874 _NSEventThread + 283
7	libsystem_pthread.dylib	0x9732fecf _pthread_body + 138
8	libsystem_pthread.dylib	0x9732fe45 _pthread_start + 162
9	libsystem_pthread.dylib	0x9732df0e thread_start + 34

Thread 3:

0	libsystem_kernel.dylib	0x92548516 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x97330b06 _pthread_cond_wait + 726
2	libsystem_pthread.dylib	0x973341d1 pthread_cond_wait\$UNIX2003 + 71
3	libgdk-quartz-2.0.0.dylib	0x02734300 select_thread_func + 160
4	libsystem_pthread.dylib	0x9732fecf _pthread_body + 138
5	libsystem_pthread.dylib	0x9732fe45 _pthread_start + 162

6 libsystem\_pthread.dylib 0x9732df0e thread\_start + 34

Thread 4:

0 libsystem\_kernel.dylib 0x92548516 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x97330b06 \_pthread\_cond\_wait + 726  
2 libsystem\_pthread.dylib 0x973341d1 pthread\_cond\_wait\$UNIX2003 + 71  
3 org.python.python 0x0010816c PyThread\_acquire\_lock + 172  
4 org.python.python 0x0010cde3 lock\_PyThread\_acquire\_lock + 83  
5 org.python.python 0x000caeb0 PyEval\_EvalFrameEx + 20704  
6 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
7 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
8 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
9 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
10 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
11 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
12 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
13 org.python.python 0x000425d2 function\_call + 162  
14 org.python.python 0x0000fae5 PyObject\_Call + 85  
15 org.python.python 0x00022476 instancemethod\_call + 422  
16 org.python.python 0x0000fae5 PyObject\_Call + 85  
17 org.python.python 0x000c4e3e PyEval\_CallObjectWithKeywords + 78  
18 org.python.python 0x0010d78c t\_bootstrap + 76  
19 libsystem\_pthread.dylib 0x9732fecf \_pthread\_body + 138  
20 libsystem\_pthread.dylib 0x9732fe45 \_pthread\_start + 162  
21 libsystem\_pthread.dylib 0x9732df0e thread\_start + 34

Thread 5:

0 libsystem\_kernel.dylib 0x92548516 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x97330b06 \_pthread\_cond\_wait + 726  
2 libsystem\_pthread.dylib 0x973341d1 pthread\_cond\_wait\$UNIX2003 + 71  
3 org.python.python 0x0010816c PyThread\_acquire\_lock + 172  
4 org.python.python 0x0010cde3 lock\_PyThread\_acquire\_lock + 83  
5 org.python.python 0x000caeb0 PyEval\_EvalFrameEx + 20704  
6 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
7 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
8 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
9 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
10 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
11 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
12 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
13 org.python.python 0x000425d2 function\_call + 162  
14 org.python.python 0x0000fae5 PyObject\_Call + 85  
15 org.python.python 0x00022476 instancemethod\_call + 422  
16 org.python.python 0x0000fae5 PyObject\_Call + 85  
17 org.python.python 0x000c4e3e PyEval\_CallObjectWithKeywords + 78  
18 org.python.python 0x0010d78c t\_bootstrap + 76  
19 libsystem\_pthread.dylib 0x9732fecf \_pthread\_body + 138  
20 libsystem\_pthread.dylib 0x9732fe45 \_pthread\_start + 162  
21 libsystem\_pthread.dylib 0x9732df0e thread\_start + 34

Thread 6:

0 libsystem\_kernel.dylib 0x92548e6e \_\_workq\_kernreturn + 10  
1 libsystem\_pthread.dylib 0x9733036d \_pthread\_wqthread + 939

2 libsystem\_pthread.dylib 0x9732deea start\_wqthread + 30

Thread 7:

0 libsystem\_kernel.dylib 0x92547b5a \_\_connect + 10  
1 \_socket.so 0x08ff5d1d internal\_connect + 45  
2 \_socket.so 0x08ff5fba sock\_connect + 106  
3 org.python.python 0x000cb05b PyEval\_EvalFrameEx + 21131  
4 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
5 org.python.python 0x000425d2 function\_call + 162  
6 org.python.python 0x0000fae5 PyObject\_Call + 85  
7 \_functools.so 0x002e98c7 partial\_call + 135  
8 org.python.python 0x0000fae5 PyObject\_Call + 85  
9 org.python.python 0x000c95a6 PyEval\_EvalFrameEx + 14294  
10 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
11 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
12 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
13 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
14 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
15 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
16 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
17 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
18 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
19 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
20 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
21 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
22 org.python.python 0x000caf41 PyEval\_EvalFrameEx + 20849  
23 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
24 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
25 org.python.python 0x000425d2 function\_call + 162  
26 org.python.python 0x0000fae5 PyObject\_Call + 85  
27 org.python.python 0x00022476 instancemethod\_call + 422  
28 org.python.python 0x0000fae5 PyObject\_Call + 85  
29 org.python.python 0x00021a9f instance\_call + 95  
30 org.python.python 0x0000fae5 PyObject\_Call + 85  
31 org.python.python 0x000c95a6 PyEval\_EvalFrameEx + 14294  
32 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
33 org.python.python 0x000425d2 function\_call + 162  
34 org.python.python 0x0000fae5 PyObject\_Call + 85  
35 org.python.python 0x000c882b PyEval\_EvalFrameEx + 10843  
36 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
37 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
38 org.python.python 0x000cc76e PyEval\_EvalFrameEx + 27038  
39 org.python.python 0x000ccf9a PyEval\_EvalCodeEx + 2042  
40 org.python.python 0x000425d2 function\_call + 162  
41 org.python.python 0x0000fae5 PyObject\_Call + 85  
42 org.python.python 0x00022476 instancemethod\_call + 422  
43 org.python.python 0x0000fae5 PyObject\_Call + 85  
44 org.python.python 0x000c4e3e PyEval\_CallObjectWithKeywords + 78  
45 org.python.python 0x0010d78c t\_bootstrap + 76  
46 libsystem\_pthread.dylib 0x9732fecf \_pthread\_body + 138  
47 libsystem\_pthread.dylib 0x9732fe45 \_pthread\_start + 162  
48 libsystem\_pthread.dylib 0x9732df0e thread\_start + 34

Thread 8:

0	libsystem_kernel.dylib	0x92547b5a __connect + 10
1	_socket.so	0x08ff5d1d internal_connect + 45
2	_socket.so	0x08ff5fba sock_connect + 106
3	org.python.python	0x000cb05b PyEval_EvalFrameEx + 21131
4	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
5	org.python.python	0x000425d2 function_call + 162
6	org.python.python	0x0000fae5 PyObject_Call + 85
7	_functools.so	0x002e98c7 partial_call + 135
8	org.python.python	0x0000fae5 PyObject_Call + 85
9	org.python.python	0x000c95a6 PyEval_EvalFrameEx + 14294
10	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
11	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
12	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
13	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
14	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
15	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
16	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
17	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
18	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
19	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
20	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
21	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
22	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
23	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
24	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
25	org.python.python	0x000425d2 function_call + 162
26	org.python.python	0x0000fae5 PyObject_Call + 85
27	org.python.python	0x00022476 instancemethod_call + 422
28	org.python.python	0x0000fae5 PyObject_Call + 85
29	org.python.python	0x00021a9f instance_call + 95
30	org.python.python	0x0000fae5 PyObject_Call + 85
31	org.python.python	0x000c95a6 PyEval_EvalFrameEx + 14294
32	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
33	org.python.python	0x000425d2 function_call + 162
34	org.python.python	0x0000fae5 PyObject_Call + 85
35	org.python.python	0x000c882b PyEval_EvalFrameEx + 10843
36	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
37	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
38	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
39	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
40	org.python.python	0x000425d2 function_call + 162
41	org.python.python	0x0000fae5 PyObject_Call + 85
42	org.python.python	0x00022476 instancemethod_call + 422
43	org.python.python	0x0000fae5 PyObject_Call + 85
44	org.python.python	0x000c4e3e PyEval_CallObjectWithKeywords + 78
45	org.python.python	0x0010d78c t_bootstrap + 76
46	libsystem_pthread.dylib	0x9732fecf _pthread_body + 138
47	libsystem_pthread.dylib	0x9732fe45 _pthread_start + 162
48	libsystem_pthread.dylib	0x9732df0e thread_start + 34

Thread 9:

0	libsystem_kernel.dylib	0x92547b5a __connect + 10
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1	_socket.so	0x08ff5d1d internal_connect + 45
2	_socket.so	0x08ff5fba sock_connect + 106
3	org.python.python	0x000cb05b PyEval_EvalFrameEx + 21131
4	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
5	org.python.python	0x000425d2 function_call + 162
6	org.python.python	0x0000fae5 PyObject_Call + 85
7	_functools.so	0x002e98c7 partial_call + 135
8	org.python.python	0x0000fae5 PyObject_Call + 85
9	org.python.python	0x000c95a6 PyEval_EvalFrameEx + 14294
10	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
11	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
12	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
13	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
14	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
15	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
16	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
17	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
18	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
19	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
20	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
21	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
22	org.python.python	0x000caf41 PyEval_EvalFrameEx + 20849
23	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
24	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
25	org.python.python	0x000425d2 function_call + 162
26	org.python.python	0x0000fae5 PyObject_Call + 85
27	org.python.python	0x00022476 instancemethod_call + 422
28	org.python.python	0x0000fae5 PyObject_Call + 85
29	org.python.python	0x00021a9f instance_call + 95
30	org.python.python	0x0000fae5 PyObject_Call + 85
31	org.python.python	0x000c95a6 PyEval_EvalFrameEx + 14294
32	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
33	org.python.python	0x000425d2 function_call + 162
34	org.python.python	0x0000fae5 PyObject_Call + 85
35	org.python.python	0x000c882b PyEval_EvalFrameEx + 10843
36	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
37	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
38	org.python.python	0x000cc76e PyEval_EvalFrameEx + 27038
39	org.python.python	0x000ccf9a PyEval_EvalCodeEx + 2042
40	org.python.python	0x000425d2 function_call + 162
41	org.python.python	0x0000fae5 PyObject_Call + 85
42	org.python.python	0x00022476 instancemethod_call + 422
43	org.python.python	0x0000fae5 PyObject_Call + 85
44	org.python.python	0x000c4e3e PyEval_CallObjectWithKeywords + 78
45	org.python.python	0x0010d78c t_bootstrap + 76
46	libsystem_pthread.dylib	0x9732fecf _pthread_body + 138
47	libsystem_pthread.dylib	0x9732fe45 _pthread_start + 162
48	libsystem_pthread.dylib	0x9732df0e thread_start + 34

Thread 0 crashed with X86 Thread State (32-bit):

```

eax: 0xbfffd154 ebx: 0xbfffd150 ecx: 0x0ed5389c edx: 0x00000000
edi: 0x00000000 esi: 0x0ed53890 ebp: 0xbfffd098 esp: 0xbfffd050
ss: 0x00000023 efl: 0x00210206 eip: 0x93ad19ca cs: 0x0000001b

```

ds: 0x00000023 es: 0x00000023 fs: 0x00000000 gs: 0x0000000f  
cr2: 0x00000006

Logical CPU: 0

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x1000 - 0x1ff8 org.python.python (2.7.2 - 2.7.2) <69F900AC-4233-03F3-B8DB-AAAE5B8AAA93>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/Contents/MacOS/Python  
0x5000 - 0x143fe3 +org.python.python (2.7.2, [c] 2004-2011 Python Software Foundation. - 2.7.2)  
<59BB83D1-F76C-2C5A-634E-FDE40332007D> /opt/kk7ds\*/Python.framework/Versions/2.7/Python  
0x2de000 - 0x2e1ff7 +operator.so (?) <4C185A57-2AF7-0ADB-6DF7-DE8EB9D5A088>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/operator.so  
0x2e8000 - 0x2e9ff3 + functools.so (?) <34B5818A-7BAB-74DC-52DC-F6E7C1FC85C1>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ functools.so  
0x2ed000 - 0x2eef9 + locale.so (?) <2AEC446D-DF87-64BC-140A-6B4D45272E1F>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ locale.so  
0x2f3000 - 0x2fbef +libintl.8.dylib (10.1) <54A9E442-1B96-A9E4-DDFD-6DF411444098> /opt/kk7ds\*/libintl.8.dylib  
0x540000 - 0x639ff4 +libiconv.2.dylib (8.1) <1C8531C6-A62F-94DF-7600-0072EF3989EC> /opt/kk7ds\*/libiconv.2.dylib  
0x646000 - 0x649ff + struct.so (?) <93F801B7-013D-97F9-8992-9248FEEF21C5>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ struct.so  
0x650000 - 0x651ff +time.so (?) <5258E465-12EE-105F-D20D-94A78A2962B6>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/time.so  
0x658000 - 0x659ff +cStringIO.so (?) <8CE0C172-1283-4BAD-C7DA-814BFCFE2641>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/cStringIO.so  
0x65e000 - 0x661ff3 + collections.so (?) <C58E3944-9D7D-E805-B9A3-9AF426F8F4CF>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ collections.so  
0x667000 - 0x66cff6 +itertools.so (?) <5A34725B-1B74-E714-EFEF-5C5300A0E163>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/itertools.so  
0x676000 - 0x676ff5 + bisect.so (?) <ADEA8785-506E-80DF-D460-AF1C4FBF538F>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ bisect.so  
0x67a000 - 0x67bff9 + heapq.so (?) <574A2E96-E9DB-F140-1BFD-444D7409873E>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ heapq.so  
0x680000 - 0x682ff +select.so (?) <E593AB6B-22BA-082A-B76C-C2A18B210E35>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/select.so  
0x687000 - 0x688ff0 +fcntl.so (?) <97051797-75B1-42B2-50B4-D25EFA3E0560>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/fcntl.so  
0x6cc000 - 0x6ceff6 +binascii.so (?) <40AEBBF4-6C81-665C-3ACC-F3C009043F65>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/binascii.so  
0x6d3000 - 0x6e4ff2 +libz.1.dylib (1.2.6) <1566870B-56CD-ED3A-777E-F6078FD52039> /opt/kk7ds\*/libz.1.dylib  
0x6e9000 - 0x6eaffe +termios.so (?) <EA3825FB-9AD1-224C-1EC7-4CE0E1412CCE>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/termios.so  
0x6ef000 - 0x6f7ff + glib.so (?) <E71FFE28-FE45-C0CA-9C81-9884C0A5C3B0>  
/opt/kk7ds\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/glib/ glib.so  
0x2100000 - 0x2112fff + io.so (?) <F3E2B93E-2B66-9C27-812F-DD02664C3CB9>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ io.so  
0x2126000 - 0x2127ff7 +libpyglib-2.0-python2.7.0.dylib (1) <3DA8E45D-C80D-7FF7-8862-EAB300BA2906>  
/opt/kk7ds\*/Python.framework/Versions/2.7/lib/libpyglib-2.0-python2.7.0.dylib  
0x212c000 - 0x2166ff7 +libgobject-2.0.0.dylib (3001.2) <F2D73B3E-B7E7-6060-8033-25ADAA97EB53> /opt/kk7ds\*/libgobject-2.0.0.dylib  
0x2179000 - 0x217bff5 +libgthread-2.0.0.dylib (3001.2) <CD4021C4-6796-E40B-7EAB-3AD1E2E40EA0> /opt/kk7ds\*/libgthread-2.0.0.dylib  
0x217f000 - 0x2274ff3 +libglib-2.0.0.dylib (3001.2) <350BA5F0-A4B5-C7B5-F0F2-D7217D20874A> /opt/kk7ds\*/libglib-2.0.0.dylib  
0x229a000 - 0x229bff3 +libffi.5.dylib (6.10) <4607BA88-8B0E-DF1C-4ADA-0B83BA154753> /opt/kk7ds\*/libffi.5.dylib

[0x22e3000 - 0x22e6fff +strop.so \(?\) <722FAB90-1818-4227-5900-70A22216E032>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/strop.so](#)  
[0x22ec000 - 0x22f4fff +libpangocairo-1.0.0.dylib \(2801.4\) <A03E28D7-3640-AFB6-3570-ED6BF10E19EC> /opt/kk7ds\\*/libpangocairo-1.0.0.dylib](#)  
[0x24a0000 - 0x24b5fff + gobject.so \(?\) <60FEA94F-01AF-C274-F422-5CBF2171BAF7>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/gobject/ gobject.so](#)  
[0x24c0000 - 0x2635fff + gtk.so \(?\) <BFD0498A-AC13-CA74-D8F7-BB3866FEDDA7>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/gtk/ gtk.so](#)  
[0x26ff000 - 0x276bfff +libgdk-quartz-2.0.0.dylib \(2401.10\) <5876ED7B-7F2F-70C3-C6C0-C162CEF4515B> /opt/kk7ds\\*/libgdk-quartz-2.0.0.dylib](#)  
[0x278f000 - 0x27a1ffe8 +libatk-1.0.0.dylib \(20210.1\) <3B41A2E5-3510-077A-6D4C-852C72B8B675> /opt/kk7ds\\*/libatk-1.0.0.dylib](#)  
[0x27ae000 - 0x27c1fff +libgdk\\_pixbuf-2.0.0.dylib \(2401\) <63AAA858-4E31-6E03-B5BF-DD167C0A4FB7> /opt/kk7ds\\*/libgdk\\_pixbuf-2.0.0.dylib](#)  
[0x27ca000 - 0x27f1ffe0 +libpangoft2-1.0.0.dylib \(2801.4\) <EB70EA3C-CB69-61FB-181E-DB9CCC6DBE08> /opt/kk7ds\\*/libpangoft2-1.0.0.dylib](#)  
[0x3800000 - 0x3b55ffe7 +libgtk-quartz-2.0.0.dylib \(2401.10\) <35E6C2E5-4BE0-55CB-63D7-96A6EE21AA11> /opt/kk7ds\\*/libgtk-quartz-2.0.0.dylib](#)  
[0x3c22000 - 0x3d05fec +libgio-2.0.0.dylib \(3001.2\) <22BDA7BA-F1FC-136F-A40D-8000722F0179> /opt/kk7ds\\*/libgio-2.0.0.dylib](#)  
[0x3d56000 - 0x3d8aff +libpango-1.0.0.dylib \(2801.4\) <6B4C55EF-C664-7301-9D65-A3BFCF094D4B> /opt/kk7ds\\*/libpango-1.0.0.dylib](#)  
[0x3d9b000 - 0x3e11fff +libfreetype.6.dylib \(15\) <0A19D011-7374-2E6F-A679-FCE47D793F38> /opt/kk7ds\\*/libfreetype.6.dylib](#)  
[0x3e26000 - 0x3e4efe7 +libfontconfig.1.dylib \(6.4\) <0D937ECC-F02F-3AB0-DD6F-6AA9E4B8F831> /opt/kk7ds\\*/libfontconfig.1.dylib](#)  
[0x3e58000 - 0x3eecfe3 +libcairo.2.dylib \(11003.2\) <ACEBC8B8-6DB7-542D-B22A-F5CB8AB45B32> /opt/kk7ds\\*/libcairo.2.dylib](#)  
[0x3f11000 - 0x3f12ffd +libgmodule-2.0.0.dylib \(3001.2\) <874036DB-3A6A-0D94-B21F-E1FF210712EA> /opt/kk7ds\\*/libgmodule-2.0.0.dylib](#)  
[0x3f16000 - 0x3f76fff +libpixman-1.0.dylib \(25.4\) <37D17E7D-6E52-3701-FFA4-210F2256DA7D> /opt/kk7ds\\*/libpixman-1.0.dylib](#)  
[0x3f86000 - 0x3fa2ffe3 +libexpat.1.dylib \(7.2\) <2F663741-0611-2106-5EE3-B8A338ED7D69> /opt/kk7ds\\*/libexpat.1.dylib](#)  
[0x3faa000 - 0x3fb8fff +libbz2.1.0.dylib \(1.0.6\) <584C5A40-1F01-F691-441A-831AA57C52AF> /opt/kk7ds\\*/libbz2.1.0.dylib](#)  
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[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/cairo/ cairo.so](#)  
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[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/gio/ gio.so](#)  
[0x4088000 - 0x408aff0 +unix.so \(?\) <D0972636-F8A8-1483-C2F6-FAB7D4CD66FF>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/gio/unix.so](#)  
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[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/pango.so](#)  
[0x40f3000 - 0x40f4fff9 +pangocairo.so \(?\) <E2E5A547-4B95-1A4C-64F9-C7E5B817B847>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/pangocairo.so](#)  
[0x4200000 - 0x422cfff +atk.so \(?\) <61E99A64-EDB1-1614-76D5-AD4F6A992FF6>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk-2.0/atk.so](#)  
[0x594c000 - 0x594cff0 + scproxy.so \(?\) <94B1EABF-4734-6538-0E87-94624F992F2A>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ scproxy.so](#)  
[0x8d0c000 - 0x8d4effb com.apple.CloudDocs \(1.0 - 280.1\) <F6C93464-F452-334C-BC49-87A0C0143A8C>](#)  
[/System/Library/PrivateFrameworks/CloudDocs.framework/CloudDocs](#)  
[0x8db9000 - 0x8dbdfef +math.so \(?\) <E65C9D7C-E801-4AE6-9F24-183333E8A3F0>](#)  
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[0x8dc3000 - 0x8dc4fff + hashlib.so \(?\) <BE4C368B-C96D-06C3-5650-F668D93F148C>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ hashlib.so](#)  
[0x8dc9000 - 0x8e0bfef +libssl.1.0.0.dylib \(1\) <15C7EC81-582C-0FEB-D928-9531FBD4FD5E> /opt/kk7ds\\*/libssl.1.0.0.dylib](#)  
[0x8e21000 - 0x8f4bfe7 +libcrypto.1.0.0.dylib \(1\) <DF8D21C7-D785-718C-9144-94D3C6BE593A> /opt/kk7ds\\*/libcrypto.1.0.0.dylib](#)  
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[0x9000000 - 0x9003fff + ssl.so \(?\) <33980744-0F66-896C-63A8-99C4C1421549>](#)  
[/opt/kk7ds\\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ ssl.so](#)  
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[0x9055000 - 0x9061fff +datetime.so \(?\) <36209504-50E5-2306-96A2-928E8CAF7166>](#)

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0x90ac000 - 0x90baff +cPickle.so (?) <164B0422-F6E2-0F95-3BED-3D13D156FE66>  
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0x91c2000 - 0x91c4ff5 + csv.so (?) <E32E700E-7387-6C69-8D29-65440420556B>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/ csv.so  
0x928a000 - 0x92b0ff7 +libxml2mod.so (?) <48EA1E3A-B180-1D40-B9DC-82875F758CCD>  
/opt/kk7ds\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/libxml2mod.so  
0x92e0000 - 0x93e8fef +libxml2.2.dylib (10.8) <1CDB0F08-E229-A3FF-A8C0-DD9C2A615EBE> /opt/kk7ds\*/libxml2.2.dylib  
0x9616000 - 0x9616ff7 +grp.so (?) <586BC6A3-56AF-0F6E-6FEF-C4E8A104815F>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/grp.so  
0x965a000 - 0x965cffd +zlib.so (?) <E0FAC65C-19B8-2F55-76EF-C4C7C48A3CC3>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/zlib.so  
0x9661000 - 0x968ffe7 +pyexpat.so (?) <6439DB92-2697-C9EE-E5D7-73D1FDE161CC>  
/opt/kk7ds\*/Python.framework/Versions/2.7/Resources/Python.app/lib/python2.7/lib-dynload/pyexpat.so  
0x9746000 - 0x974bff0 +libpixmap.so (?) <E3C2F4CD-720A-3C77-D3AE-C178E0B15DA2> /opt/kk7ds\*/libpixmap.so  
0x9750000 - 0x9751ff7 + gtk\_osxapplication.so (?) <4357152E-1A19-78E9-90F5-1FB043FAC90A>  
/opt/kk7ds\*/Python.framework/Versions/2.7/lib/python2.7/site-packages/gtk\_osxapplication/ gtk\_osxapplication.so  
0x9756000 - 0x9761fff +libgtkmacintegration.0.dylib (1) <FEA33EEC-E5C5-1951-3677-CEB9E403159C> /opt/kk7ds\*/libgtkmacintegration.0.dylib  
0xab30000 - 0xab30ffb +cl\_kernels (?) <7ED0A5C6-E880-40CB-8F57-47F8A4CA686D> cl\_kernels  
0xab3e000 - 0xab3effb +cl\_kernels (?) <770A9E32-C520-4386-B09F-F2A66D1C3B87> cl\_kernels  
0xab40000 - 0xac2bff7 unorm8\_bgra.dylib (2.4.5) <92A32497-932A-3966-91AD-DEA4CA456A5A>  
/System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/ImageFormats/unorm8\_bgra.dylib  
0xd30f000 - 0xd30fff7 +pango-basic-atsui.so (?) <17C812E1-2822-178F-79E2-4C9AC2EECCAF> /opt/kk7ds\*/pango-basic-atsui.so  
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0x11592000 - 0x11592ff0 +cl\_kernels (?) <9FF38BE4-BA80-433B-B732-6691A7052351> cl\_kernels  
0x11596000 - 0x11596ffb +cl\_kernels (???) <7ED0A5C6-E880-40CB-8F57-47F8A4CA686D> cl\_kernels  
0x8fe84000 - 0x8feb7e03 dyld (353.2.1) <EBFF7998-58E8-32F5-BF0D-9690278EC792> /usr/lib/dyld  
0x90008000 - 0x9007eff7 com.apple.SearchKit (1.4.0 - 1.4.0) <B6F346D2-BF88-3925-B962-E59267FA2268>  
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit  
0x9007f000 - 0x90080fff libSystem.B.dylib (1213) <77FA0B3F-4412-31F6-A798-21D068AE16C3> /usr/lib/libSystem.B.dylib  
0x90081000 - 0x90081fff com.apple.Accelerate (1.10 - Accelerate 1.10) <180BFBE5-2218-3A6F-A1B2-CCA1C92B66F7>  
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**#5 - 10/29/2014 05:41 pm - Jim Unroe**

- Status changed from *In Progress* to *Closed*
- Target version changed from *0.4.1* to *0.5.0*
- Chirp Version changed from *0.4.0* to *daily*

The BaoFeng/Pofung BF-F8HP is not supported by the CHIRP stable build. You MUST use a daily build. See the [Supported Radio Models](#) on the Wiki/Home page.

This bug should have been closed so I will do it now.

Jim KC9HI

**Files**

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factory-bf-f8hp-n5r-30_f8hp-1.img	6.3 kB	08/16/2014	slick .
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