

[View Forum Message](#) <> [Reply to Message](#)

Riccardo

[View Forum Message](#) <> [Reply to Message](#)

Page 1 of 4 ---- Generated from GSI Forum

this is no problem for the sorting. It is just polluting the terminal with text.

If you want to get rid of it, you have to remove 2 lines (line 2070 and 1001 in the file eventapiV50/f\_evt.c

```
2069  l_temp=read(ps_chan->l_channel_no,pc_temp, ps_chan->l_io_buf_size);
2070  // printf("Read buffer %d\n",l_temp);
2071  if(l_temp == 0)          return(GETEVT__NOMORE);

1000  if(ps_chan->ps_bufhe->l_dlen <= MAX__DLEN)l_used=ps_chan->ps_bufhe->i_used;
1001  // printf("Buffer: %d words\n",l_used);
1002  ps_chan->l_buf_posi = ps_chan->l_io_buf_posi + sizeof(s_bufhe);
```

Then recompile the eventapi and recompile prespec.

---

Subject: Re: prespec code

Posted by [RiccardoAvigo](#) on Tue, 16 Sep 2014 09:36:23 GMT

[View Forum Message](#) <> [Reply to Message](#)

Thank you very much,

it works!!

thanks again,

cheers,

Riccardo

---

Subject: Re: prespec code

Posted by [a\\_boso](#) on Mon, 23 Feb 2015 11:54:49 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi everybody,

I was trying to download the last version of the code, so I did:

```
- agatagsi@lx-pool.gsi.de:git/prespec
- ./configure --prefix=$HOME --with-gsievt-lib-path=/home/boso/prespec/eventapiV50
--with-gsievt-include-path=/home/boso/prespec/eventapiV50
- make install
```

I set the environment variables; I check and I have /home/boso/lib in the LD\_LIBRARY\_PATH

Everything seems fine; but when I launch the code I get the following errors:

cannot open module file "libprespecLYCCA.so": /home/boso/lib/libprespecLYCCA.so:  
undefined symbol: GOMP\_parallel\_end  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 22: library LYCCA has no  
unpacker with name v830  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 23: library LYCCA has no  
unpacker with name v1290TMM  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 27: couldn't find any modules  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_agata.config line 31: library LYCCA has no  
unpacker with name v1290TMM  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_agata.config line 32: library LYCCA has no  
unpacker with name v830  
ERROR: Controller config: In file ./Daq/unpack\_agata.config line 36: couldn't find any  
modules  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 22: library LYCCA has no  
unpacker with name v830  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 23: library LYCCA has no  
unpacker with name v1290TMM  
ERROR: Controller config: In file ./Daq/unpack\_user.config line 27: couldn't find any modules  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_lycca.config line 24: library LYCCA has no  
unpacker with name v785  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_lycca.config line 25: library LYCCA has no  
unpacker with name v785  
module file is not open  
ERROR: Controller config: In file ./Daq/unpack\_lycca.config line 26: library LYCCA has no  
unpacker with name v785  
module file is not open  
...

and so on..

So it is a problem related with GOMP\_parallel\_end which doesn't permit to load the  
libprespecLYCCA.so library; it seems OpenMP was not properly linked during the compilation,  
or something similar; do you have any ideas on how to fix it?

Thank you,  
Cheers,

Alberto

Subject: Re: prespec code  
Posted by [miree](#) on Mon, 23 Feb 2015 12:39:30 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Alberto,

some time ago I used OpenMP to make selfcalibration of DSSSD faster on multicore machines.

I removed this now since it seems to causes problems one some systems.

You can pull again. The error should be gone.... post again if not

Michael

---

---

Subject: Re: prespec code  
Posted by [a\\_boso](#) on Mon, 23 Feb 2015 14:22:33 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Now it works!!

Thank you very much!!

Alberto

---