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Subject: [FIXED] magnet geometry simulation problem

Posted by [Anastasia Karavdina](#) on Wed, 20 Feb 2013 09:32:56 GMT

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Hi!

I'm trying to run simple simulation macro on my laptop. And the execution of the process stopped with following message:

```
[FATAL ] [20.02.2013 10:15:27] [FairModule.cxx::ConstructRootGeometry:295]
FairModule::ConstructRootGeometry(): could not find voxels
```

After some tests I found this problem occurs only if I have magnet part in my simulation macro:

```
FairModule *Magnet= new PndMagnet("MAGNET");
Magnet->SetGeometryFileName("FullSolenoid_V842.root");
fRun->AddModule(Magnet);
```

I tried FullSolenoid\_V842.root, FullSuperconductingSolenoid\_v831.root, FullSolenoid.root. The problem is the same.

If it can help, I upload corresponding core\_dump file.

Does somebody have any idea how to resolve it?

Best regards,  
Anastasia.

#### File Attachments

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1) [core\\_dump\\_3764](#), downloaded 408 times

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Subject: Re: magnet geometry simulation problem

Posted by [Mohammad Al-Turany](#) on Wed, 20 Feb 2013 10:11:30 GMT

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Hi,

Corrected in SVN 18584.

Sorry for that!

Mohammad

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