

```
pdflatex -interaction nonstopmode -recorder -output-directory latex.out 'tmp/downloads/tmp_5986/SAUNAS-III Galaxy Scaling Relations of X-
ray Diffuse Emission.tex'
CORE-AAS/aastex631.cls: warning: You have requested document class `CORE-AAS/aastex631',
/tmp/downloads/tmp_5986/SAUNAS-III:56: warning: Overfull \hbox (15.35526pt too wide) (page 1)
/tmp/downloads/tmp_5986/SAUNAS-III:62: error: Output loop---200 consecutive dead cycles
at \if@nobreak \@nobreakfalse \clubpenalty \@M \if@afterindent \else...
^
from \facilities{Chandra}
/tmp/downloads/tmp_5986/SAUNAS-III: warning: Overfull \vbox (351.61884pt too high) while \output is active (page 3)
/tmp/downloads/tmp_5986/SAUNAS-III: warning: Label(s) may have changed. Rerun to get cross-references right
There were errors; /tmp/storage/compilation_5895/output.pdf not updated
```