## FATAL LATEX COMPILATION ERROR(s)

To view full GitHub Actions output, click on item at top of list here: https://github.com/pmarcum/SAUNAS\_III/actions

2024-09-04T07:11:17Z 1725433877092

ERRORS IN main.tex error: main.tex: 140: You can't use `macro parameter character #' in vertical mode! You can't use `macro parameter character #' in vertical mode. #\begin{acknowledgements} \_\_\_\_\_\_ error: main.tex: 142: Undefined control sequence ! undefined control sequence. \\_\_hook shipout/firstpage ...geHook \headerps@out {/burl@stx null def /BU.S ... #\end{acknowledgements} \_\_\_\_\_\_ error: main.tex: 142: You can't use `macro parameter character #' in internal vertical mode! You can't use `macro parameter character #' in internal vertical mode. #\end{acknowledgements} ----error: main.tex: 144: Output loop---200 consecutive dead cycles! Output loop---200 consecutive dead cycles. #\facilities{Chandra} error: main.tex: 144: You can't use `macro parameter character #' in vertical mode! You can't use `macro parameter character #' in vertical mode. #\facilities{Chandra} \_\_\_\_\_ error: main.tex: 146: You can't use `macro parameter character #' in vertical mode! You can't use `macro parameter character #' in vertical mode. #\software{CIAO, LIRA, VorBin} \_\_\_\_\_ WARNINGS IN main.tex warning: main.tex: 109: Overfull \hbox (81.14413pt too wide) in paragraph at lines 108--109 Overfull \hbox (81.14413pt too wide) in paragraph at lines 108--109

warning: main.tex: 109: Overfull \hbox (81.14413pt too wide) in paragraph at lines 108--109 Overfull \hbox (81.14413pt too wide) in paragraph at lines 108--109 \caption{Regions assigned for spectral analysis. \emph{Left panel:} White contours in the left panel represent the [2, 3, 5, 7, 10]\$\sigma\$ detection limits in the 0.3--2.0 keV band from Chandra/ACIS. The slit-shaped regions (1.5 arcsec wide) represent the APO/DIS optical spectra, defined to align with the major axis of the galaxy and the major axis of the circumnuclear disk. The circular core region, shown in the zoomed image, has a 3~arcsec radius. The RGB background image was generated using the \$gri\$ observations from Pan-STARRS. \emph{Right:} Close-up view of the core regions, showing the apertures for optical 6dF spectra (\$R=3.4\$ arcsec), and the APO/DIS slit-spectra. The background image represents the flux intensity in the F475W band from HST/WFPC2.}

warning: main.tex: 144: Overfull \vbox (351.61884pt too high) has occurred while \output is active Overfull \vbox (351.61884pt too high) has occurred while \output is active [4]

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#\facilities{Chandra} warning: main.tex: 52: Overfull \hbox (15.35304pt too wide) in paragraph at lines 52--52 Overfull \hbox (15.35304pt too wide) in paragraph at lines 52--52 \section{Background} CITATION ISSUES IN main.tex citeButtonmarcum+2004aj127\_3213 ERRORS WITH the .BIB FILE error: main.bbl: 36: Undefined control sequence! undefined control sequence. 1.36 ...o}, P., {Duriscoe}, D., {et~al.} 2016, \an, 2, e1600377, ) [5] LIST OF REFERENCES IN main.tex aguerri+1998aj116\_2136 bell+2006apj640\_241

aguerri+1998aj116\_2136 bell+2006apj640\_241 bell+2006apj652\_270 bernardi+2006aj131\_1288 erwin+2017mnras468\_2058 falchi+2016an2\_1600377