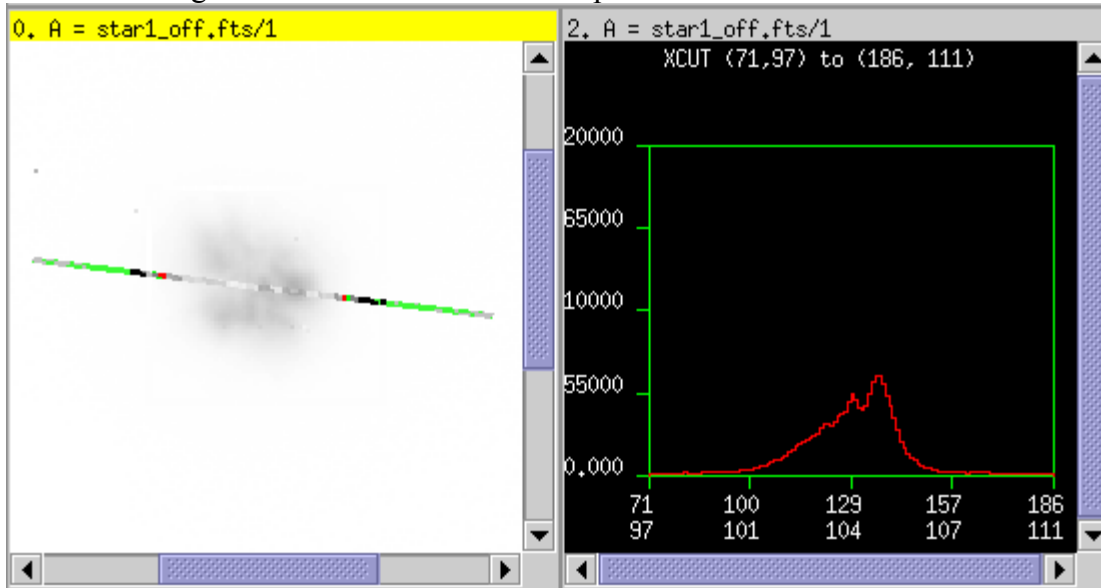


These are the 1st images of AO on a star. Object is SAO 100300. Vmag 7.4 F5. No ND filter used. AO loop at 1900 Hz.

Here is an image and line cut with the AO loop off.



Here is an image and line cut with the AO loop on.

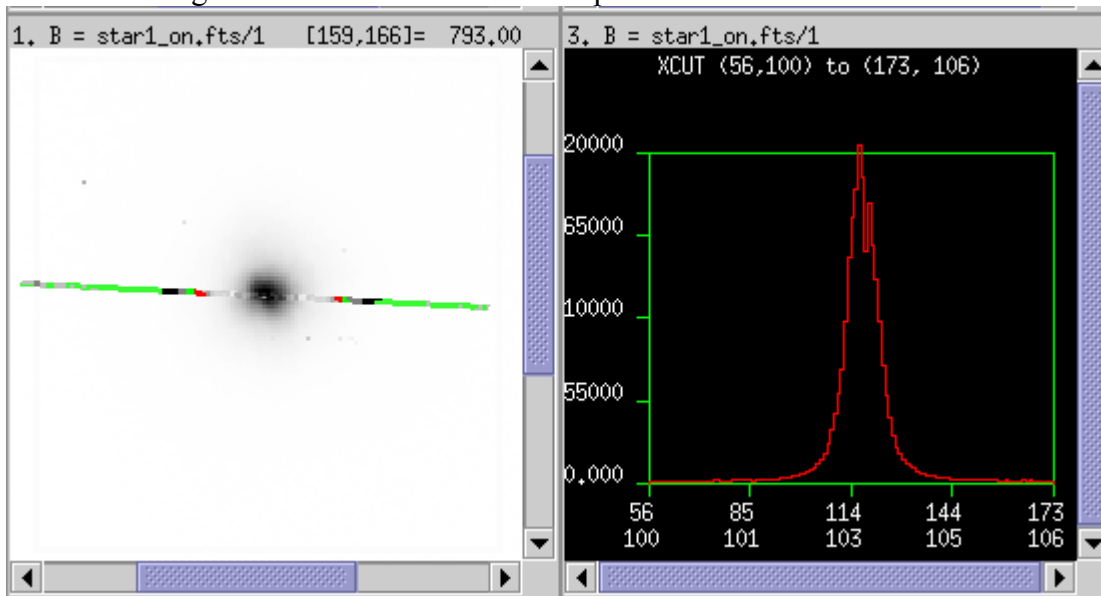


Image taken using NSFCAM:

Total integration time is 10 seconds (0.25 ITime, 40 coadds)

0.06 arcseconds/pixel plate scale.

K'_MK 2.126 Filter