











Rest Wavelength (\AA)

1800

SDSS J080944.77+483452.0
 $z=3.24237$

SDSS 2000-12-07 $t=0.0$
SDSS 2001-01-03 $t=6.3$
BOSS 2010-02-19 $t=792.2$
BOSS 2010-03-14 $t=797.6$

Flux ($10^{-16} \text{ erg s}^{-1} \text{ cm}^{-2} \text{ \AA}^{-1}$)

1

0

AlIII
(A)

AlIII
(A)

AlIII
(B)

AlIII
(B)

7300

7400

7500

7600

7700

Observed Wavelength (\AA)





