

Rest Wavelength ( $\text{\AA}$ )

1500

SDSS J135349.07+454338.0  
z=2.03867

SDSS 2004-03-19 t=0.0  
BOSS 2013-03-14 t=1080.1

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

3

2

1

0

CIV  
(A)

CIV  
(B)

CIV  
(C)

CIV  
(D)

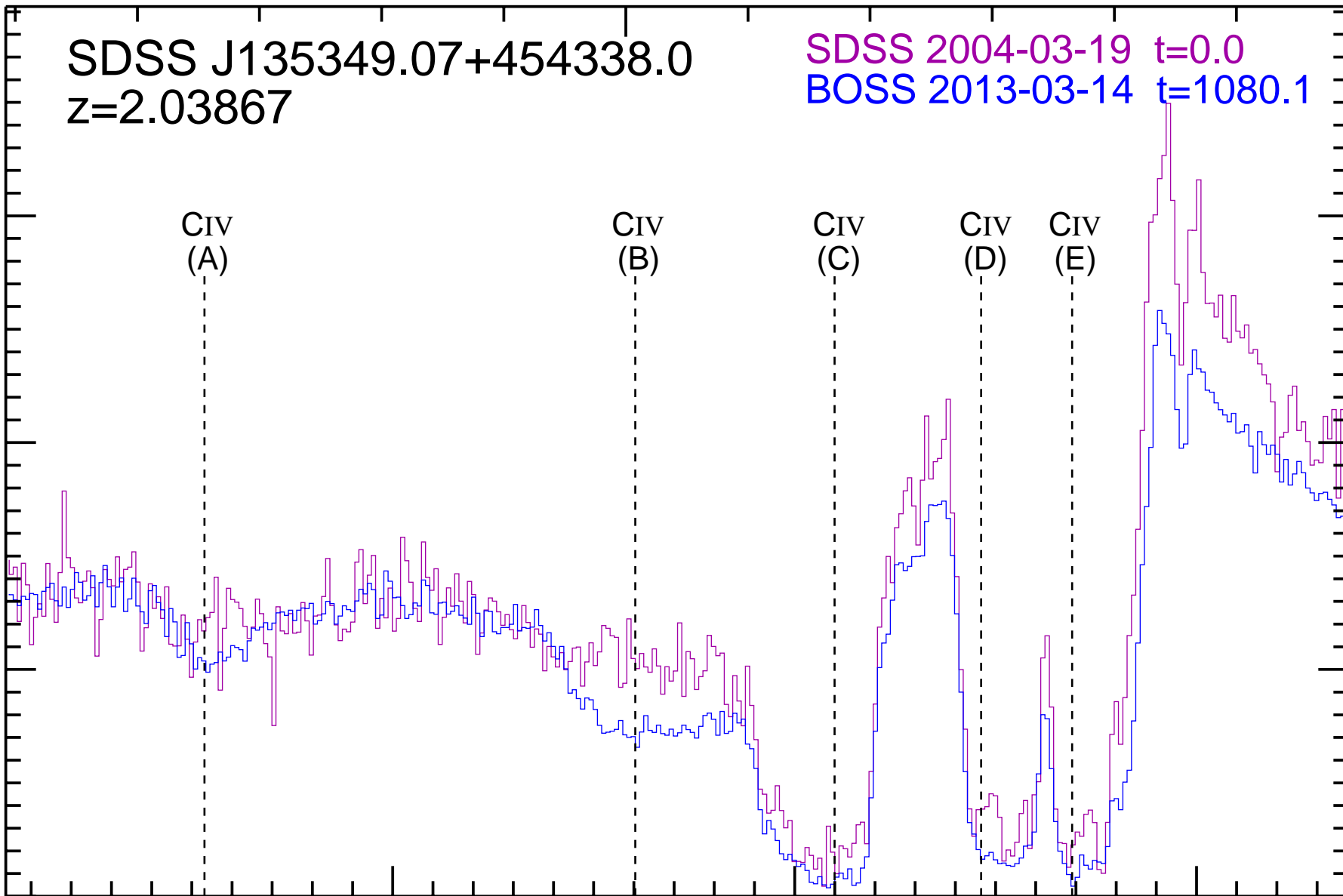
CIV  
(E)

4500

4600

4700

Observed Wavelength ( $\text{\AA}$ )



Rest Wavelength ( $\text{\AA}$ )

1300

1400

SDSS J135349.07+454338.0  
z=2.03867

SDSS 2004-03-19 t=0.0  
BOSS 2013-03-14 t=1080.1

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

3

2

1

0

4000

4100

4200

Observed Wavelength ( $\text{\AA}$ )

SiIV  
(A)

SiIV  
(A)

SiIV  
(B)

SiIV  
(B)

SiIV  
(C)

SiIV  
(C)

SiIV  
(D)

SiIV  
(D)

SiIV  
(E)

SiIV  
(E)

