

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

1500

SDSS J135448.58+103610.9  
z=3.13258

SDSS 2004-05-19 t=0.0  
BOSS 2012-03-01 t=688.0

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

3

2

1

0

CIV  
(A)

CIV  
(B)

CIV  
(C)

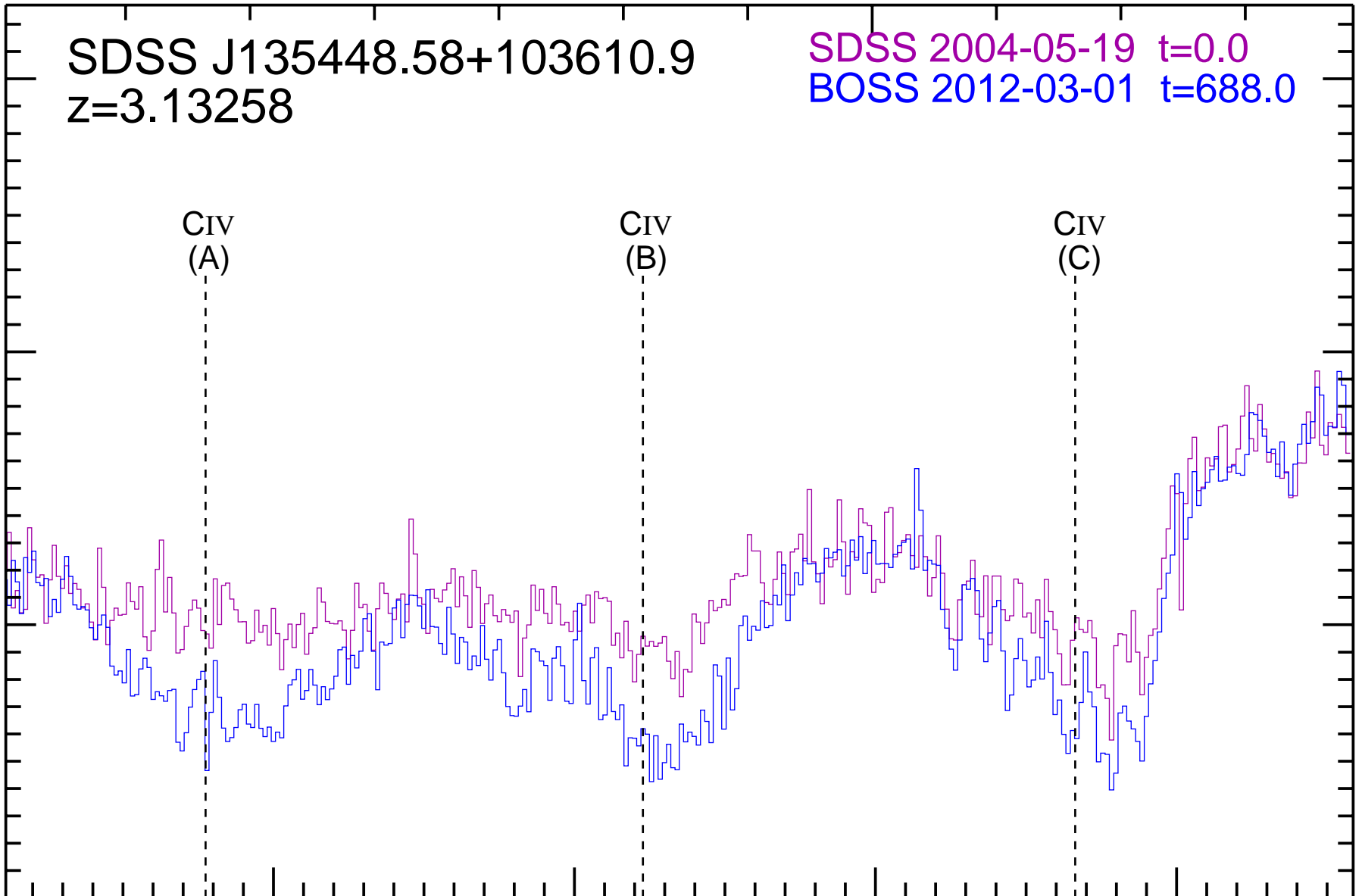
6000

6100

6200

6300

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



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

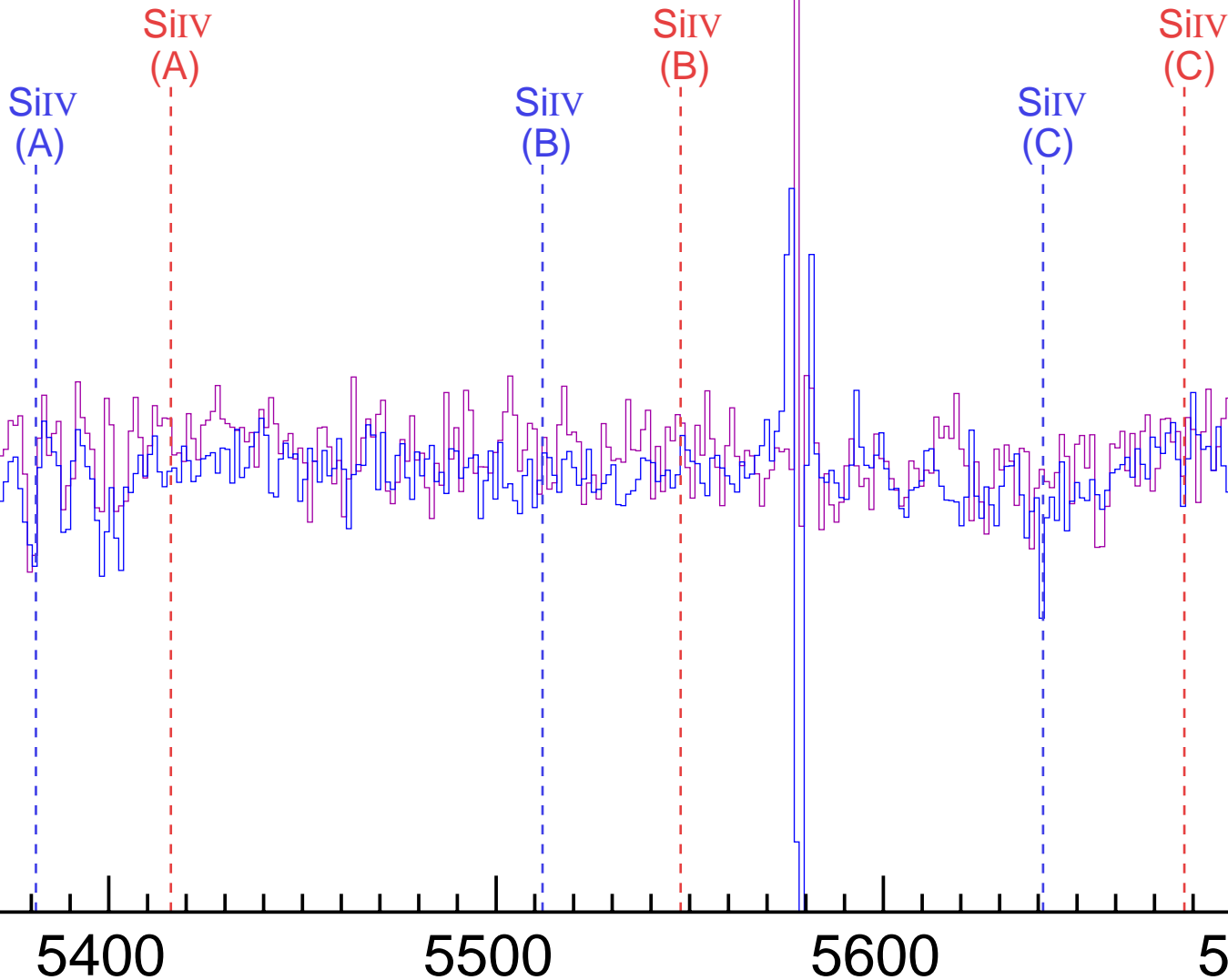
1300

SDSS J135448.58+103610.9  
z=3.13258

SDSS 2004-05-19 t=0.0  
BOSS 2012-03-01 t=688.0

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

3  
2  
1  
0



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

5400

5500

5600

5700

