

Rest Wavelength (\AA)

1500

SDSS J135123.49+474712.1
z=1.93183

SDSS 2003-04-07 t=0.0
BOSS 2013-03-19 t=1239.5

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

4
3
2
1
0

CIV
(A)

CIV
(B)

CIV
(C)

CIV
(D)

CIV
(E)

CIV
(F)

CIV
(G)

CIV
(H)

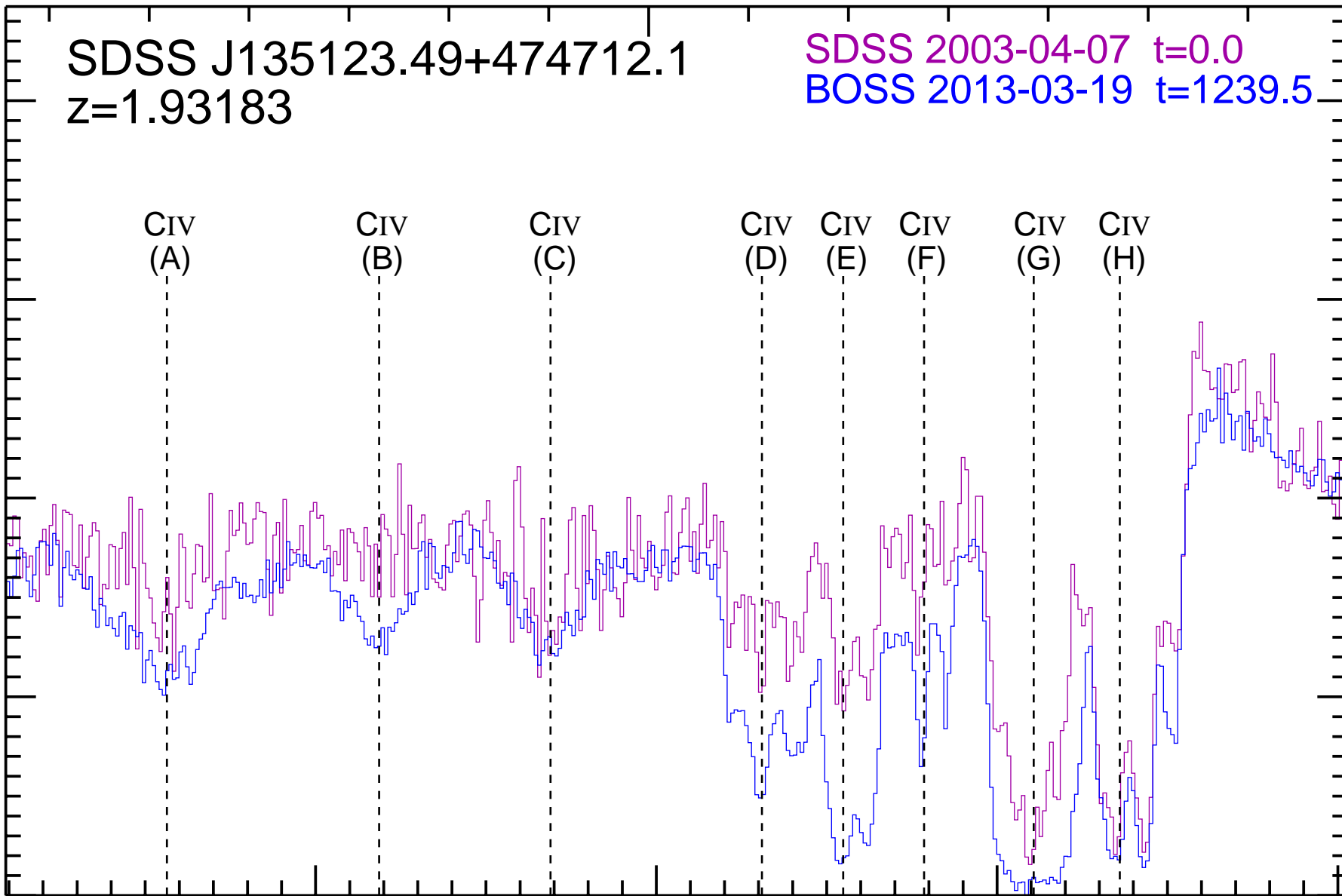
4300

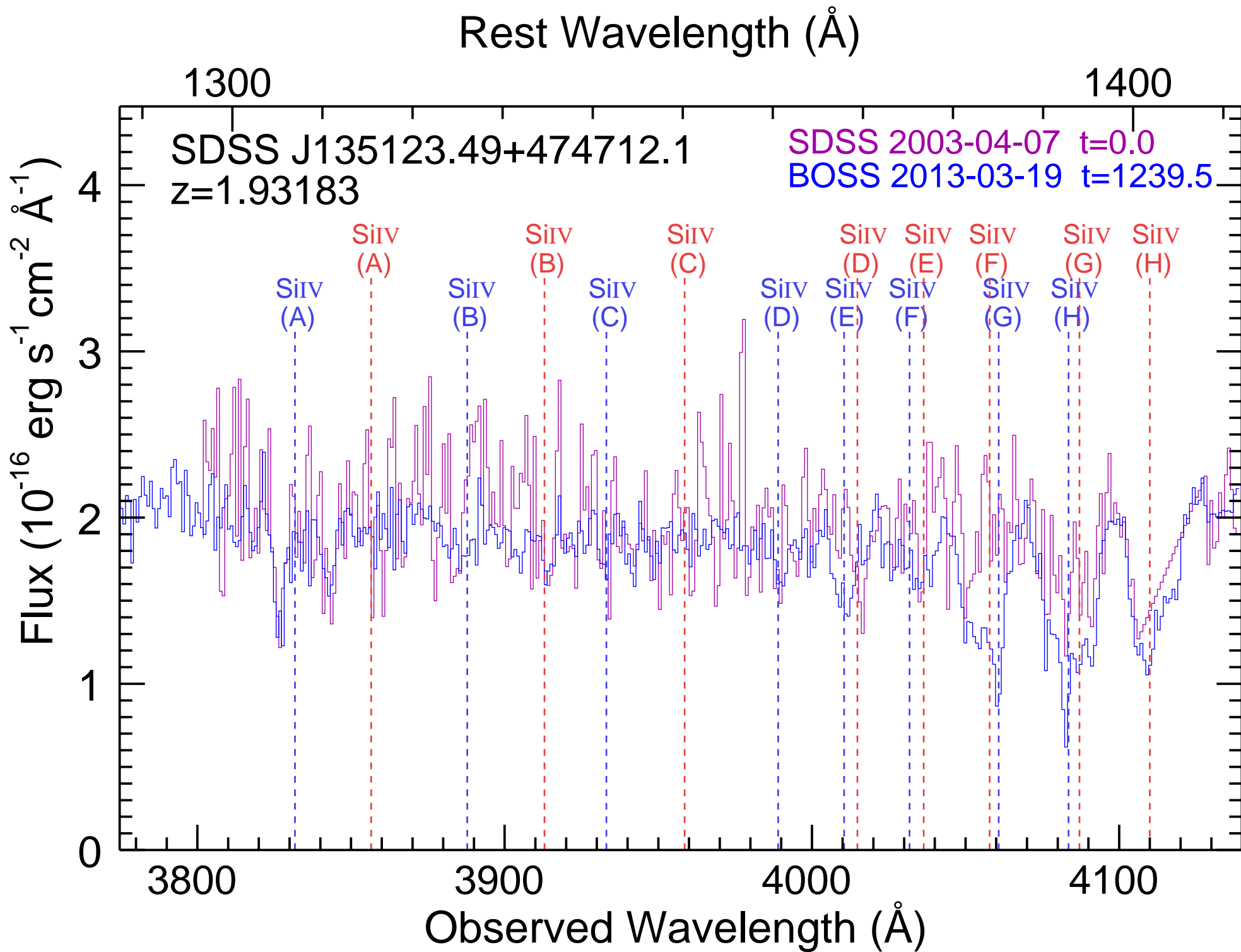
4400

4500

4600

Observed Wavelength (\AA)





Rest Wavelength (\AA)

1800

SDSS J135123.49+474712.1
z=1.93183

SDSS 2003-04-07 t=0.0
BOSS 2013-03-19 t=1239.5

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

4
3
2
1
0

5100

5200

5300

5400

5500

Observed Wavelength (\AA)

AlIII (A) AlIII (A)
AlIII (B) AlIII (B)
AlIII (C) AlIII (C)
AlIII (D) AlIII (D)
AlIII (E) AlIII (E)
AlIII (F) AlIII (F)
AlIII (G) AlIII (G)
AlIII (H) AlIII (H)

