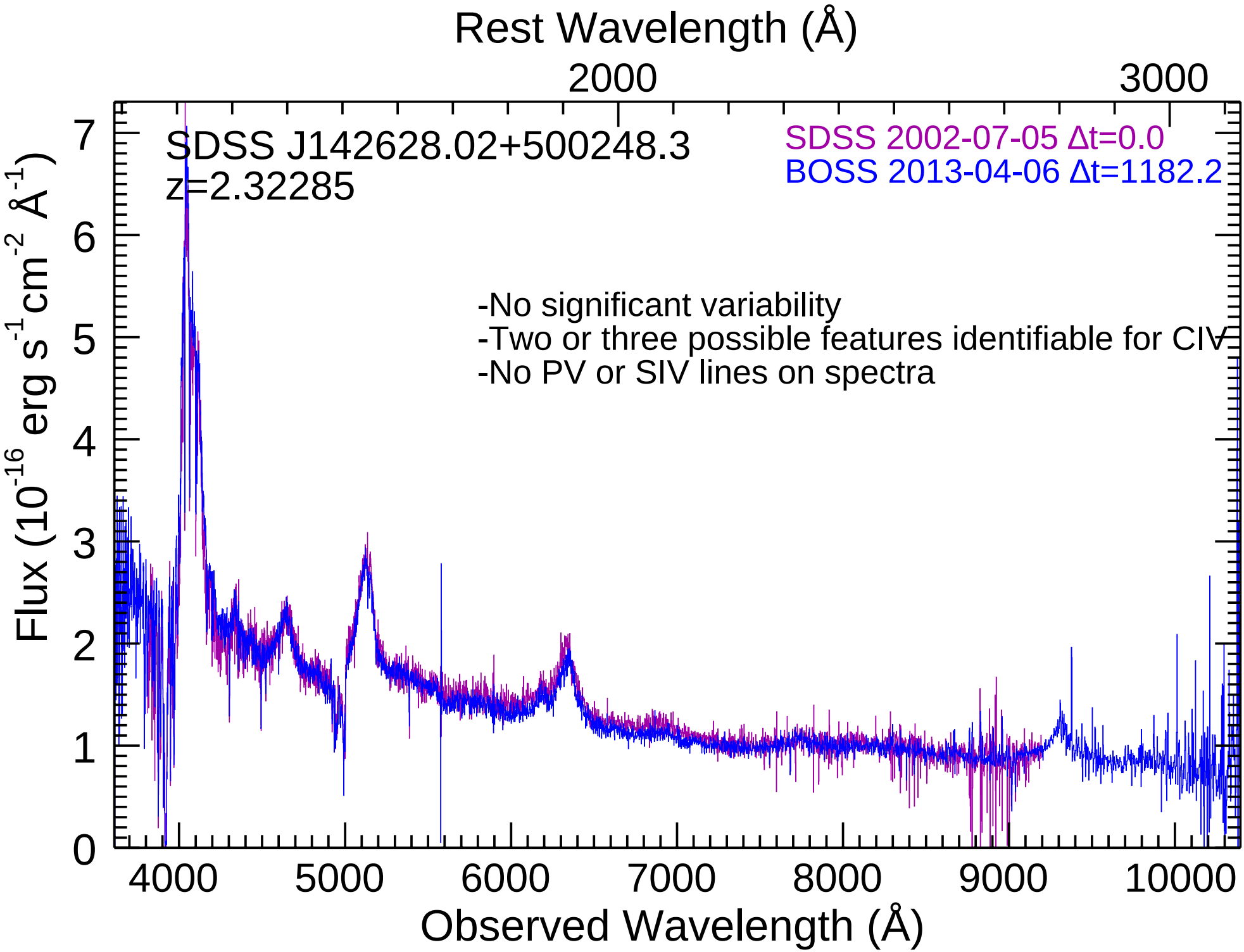
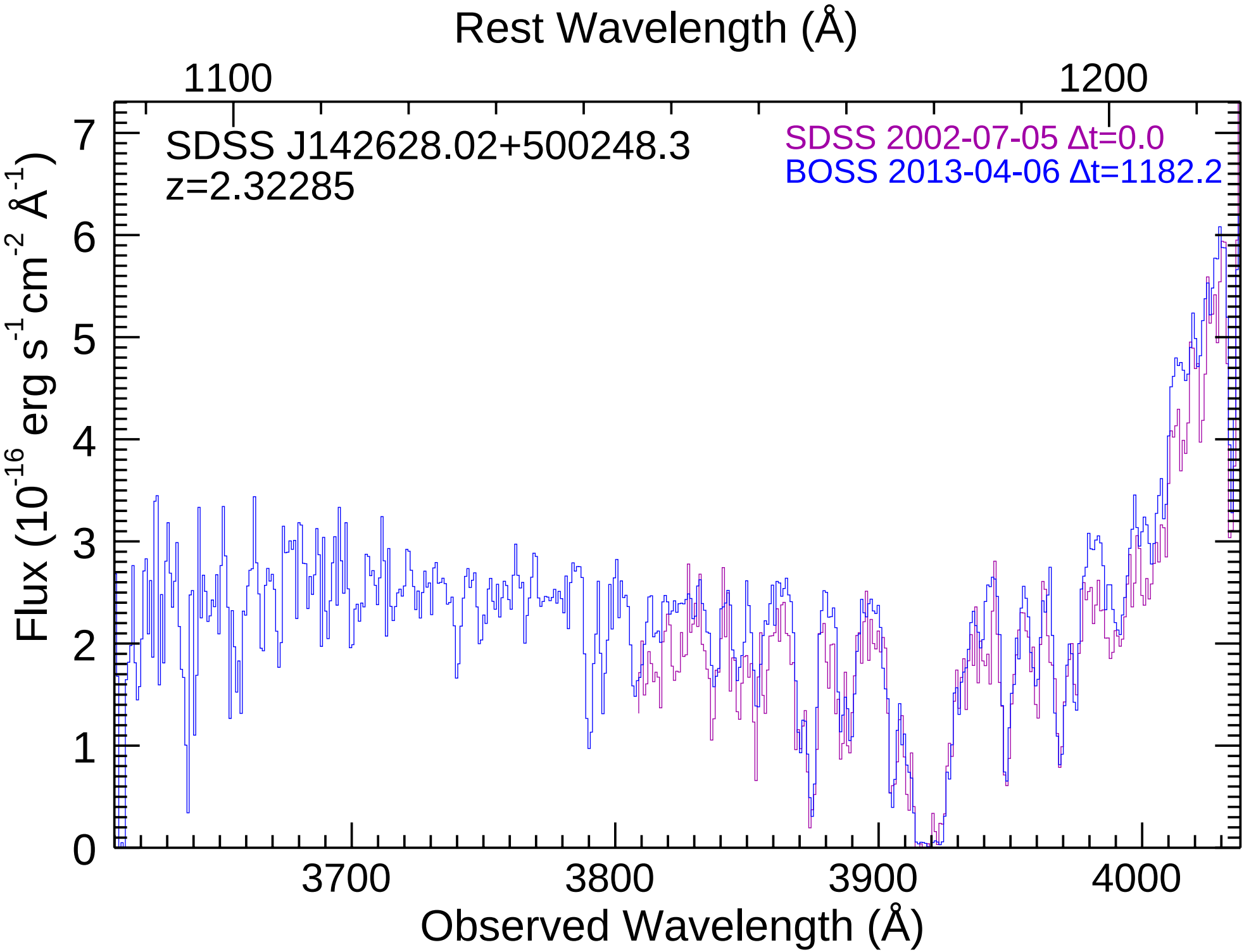
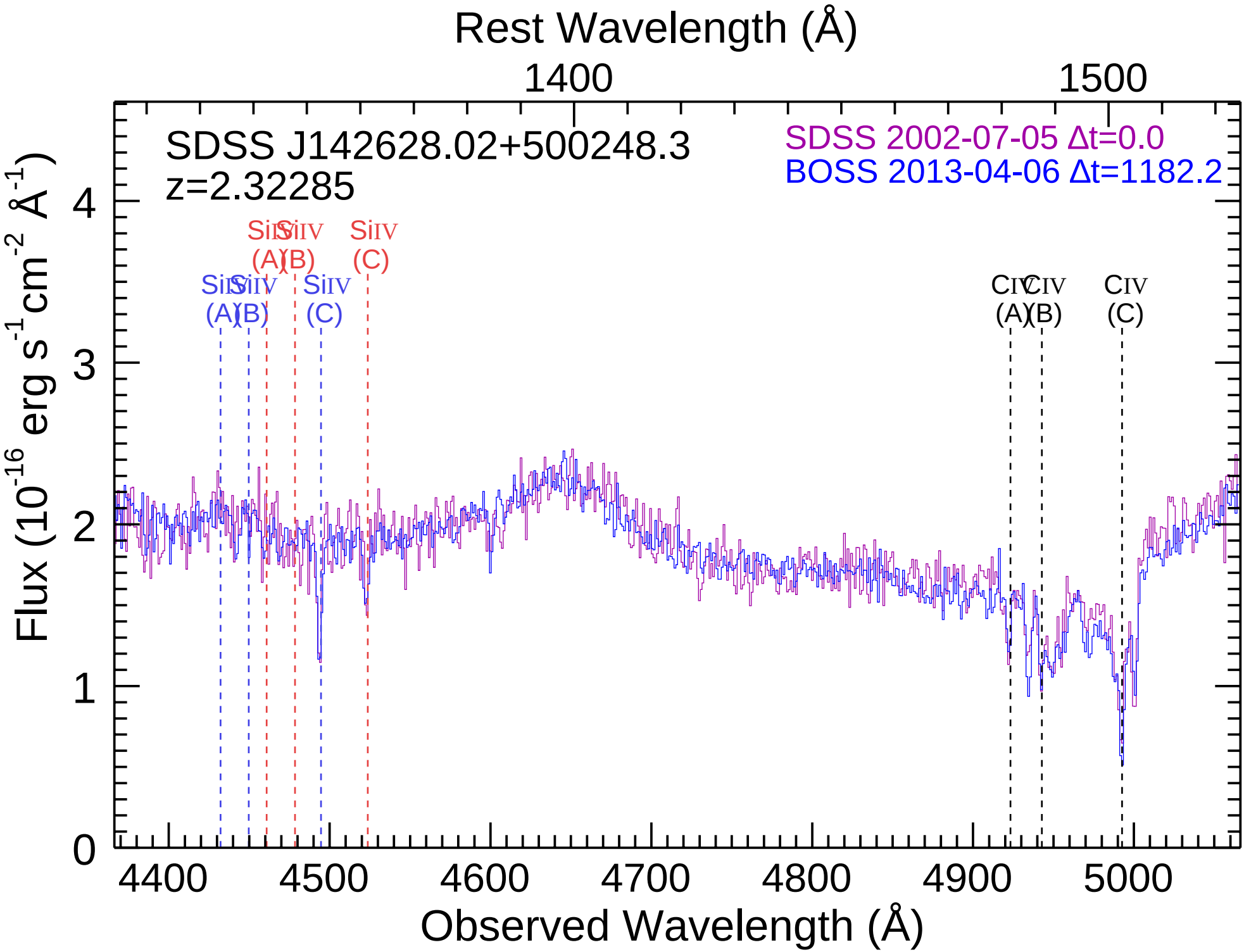
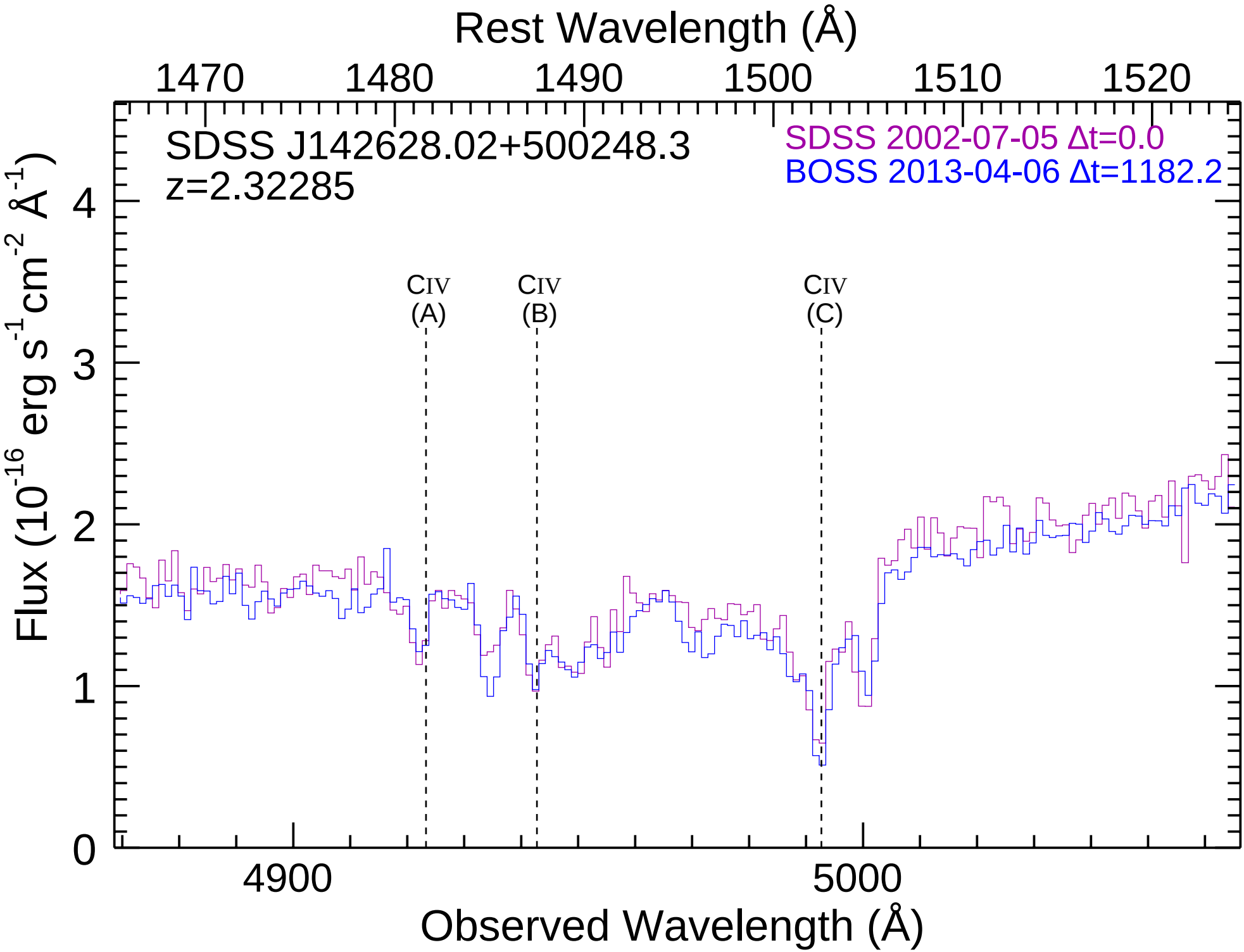
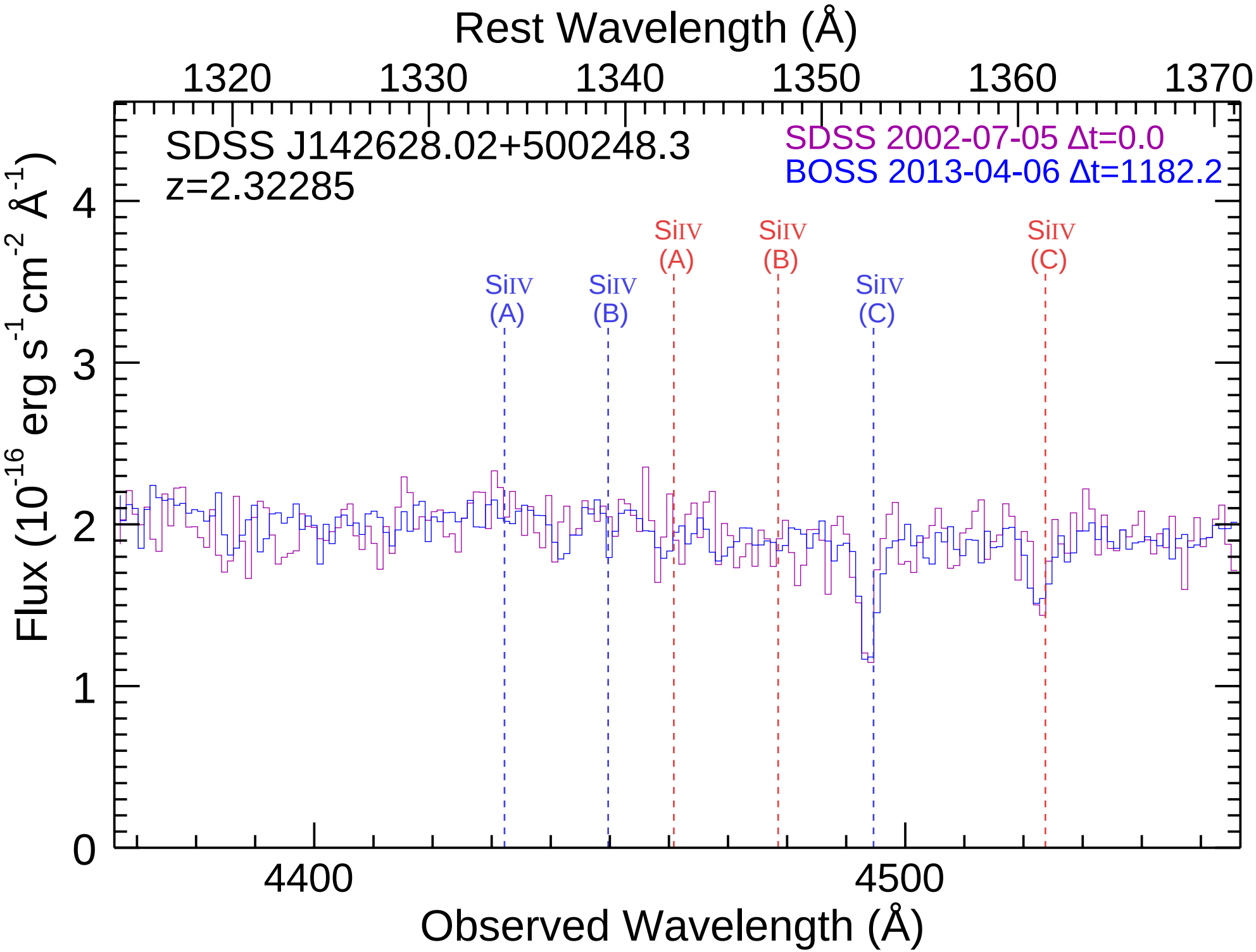

Rest Wavelength (Å)
2000
3000
SDSS J142628.02+500248.3
z=2.32285
SDSS 2002-07-05 Δt=0.0
BOSS 2013-04-06 Δt=1182.2
-No significant variability
-Two or three possible features identifiable for CIV
-No PV or SIV lines on spectra
Flux (10^-16 erg s^-1 cm^-2 Å^-1)
0
1
2
3
4
5
6
7
4000
5000
6000
7000
8000
9000
10000
Observed Wavelength (Å)


Rest Wavelength (Å)
1100
1200
SDSS J142628.02+500248.3
z=2.32285
SDSS 2002-07-05 Δt=0.0
BOSS 2013-04-06 Δt=1182.2
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
3
4
5
6
7
3700
3800
3900
4000
Observed Wavelength (Å)


Rest Wavelength (Å)
1400
1500
SDSS J142628.02+500248.3
z=2.32285
SDSS 2002-07-05 Δt=0.0
BOSS 2013-04-06 Δt=1182.2
SiII (A)
SiII (B)
SiIV (C)
SiII (A)
SiII (B)
SiIV (C)
CIV (A)
CIV (B)
CIV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
3
4
4400
4500
4600
4700
4800
4900
5000
Observed Wavelength (Å)


Rest Wavelength (Å)
1470
1480
1490
1500
1510
1520
SDSS J142628.02+500248.3
z=2.32285
SDSS 2002-07-05 Δt=0.0
BOSS 2013-04-06 Δt=1182.2
CIV (A)
CIV (B)
CIV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
3
4
4900
5000
Observed Wavelength (Å)


Rest Wavelength (Å)
1320
1330
1340
1350
1360
1370
SDSS J142628.02+500248.3
z=2.32285
SDSS 2002-07-05 Δt=0.0
BOSS 2013-04-06 Δt=1182.2
SiIV (A)
SiIV (B)
SiIV (A)
SiIV (B)
SiIV (C)
SiIV (C)
Flux (10^{-16} erg s^{-1}cm^{-2} Å^{-1})
0
1
2
3
4
4400
4500
Observed Wavelength (Å)