

SDSS J1048+5456

1200

1400

1600

1800

2000

2200

2400

Rest Wavelength (Å)

z = 2.667

Flux (10^{-17} ergs s^{-1} cm^{-2} \AA^{-1})

140
120
100
80
60
40
20
0

4000

5000

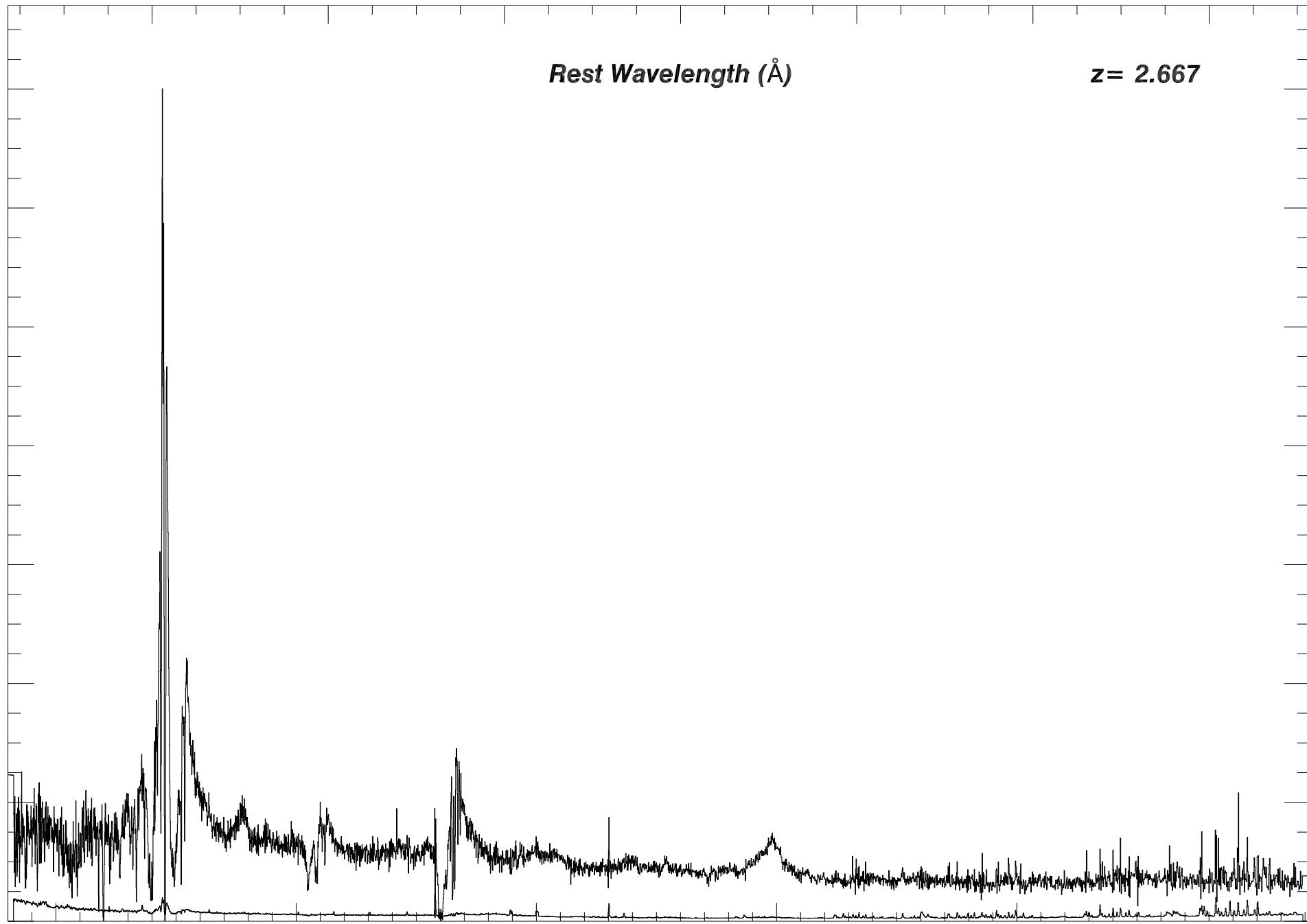
6000

7000

8000

9000

Observed Wavelength (Å)



SDSS J1048+5456

1050

1100

1150

1200

1250

Rest Wavelength (Å)

$z=2.6217$

$z=2.667$

Flux (10^{-17} ergs s^{-1} cm^{-2} Å $^{-1}$)

150

100

50

0

-2

-1

0

1

4000

4200

4400

4600

Observed Wavelength (Å)

S IV 1063 0.0

S IVm* 1073 1.0

P V 1118 0.0

Fe III 1123 0.0

P V 1128 0.0

C IIIm* 1176 52.4

Si III 1207 0.0

H I 1216 2.6181

H I 1216 0.0

H I 1216 2.6242

H I 1216 2.6510

H I 1216 2.6650

N V 1239 2.6181

N V 1239 0.0

N V 1239 2.6242

N V 1243 0.0

N V 1243 2.6242

N V 1243 2.6510

N V 1243 2.6510

N V 1243 2.6650

N V 1243 2.6650

Si II 1260 2.6181

Si II 1260 0.0

Si II 1260 2.6181

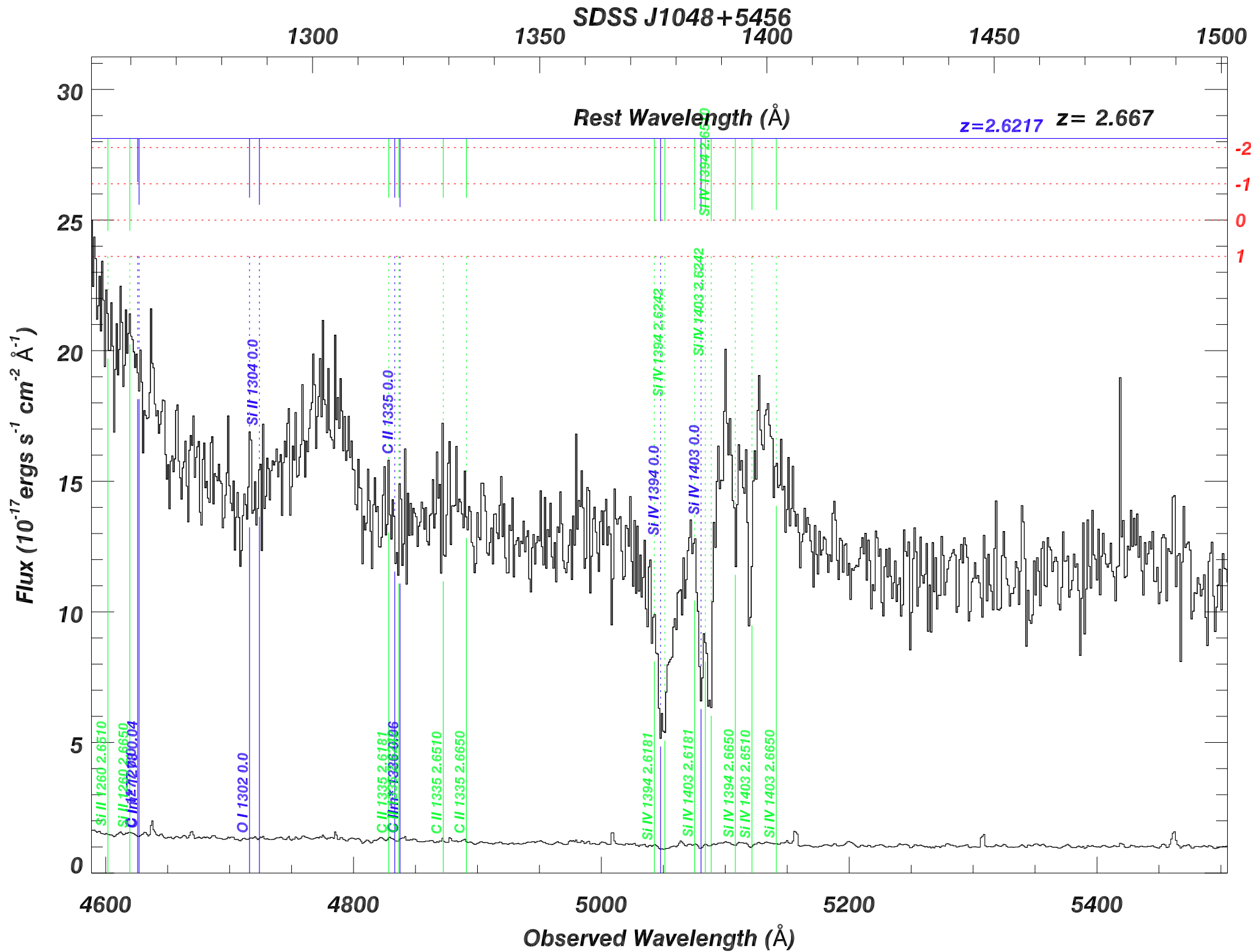
Si IIIm* 1265 0.3

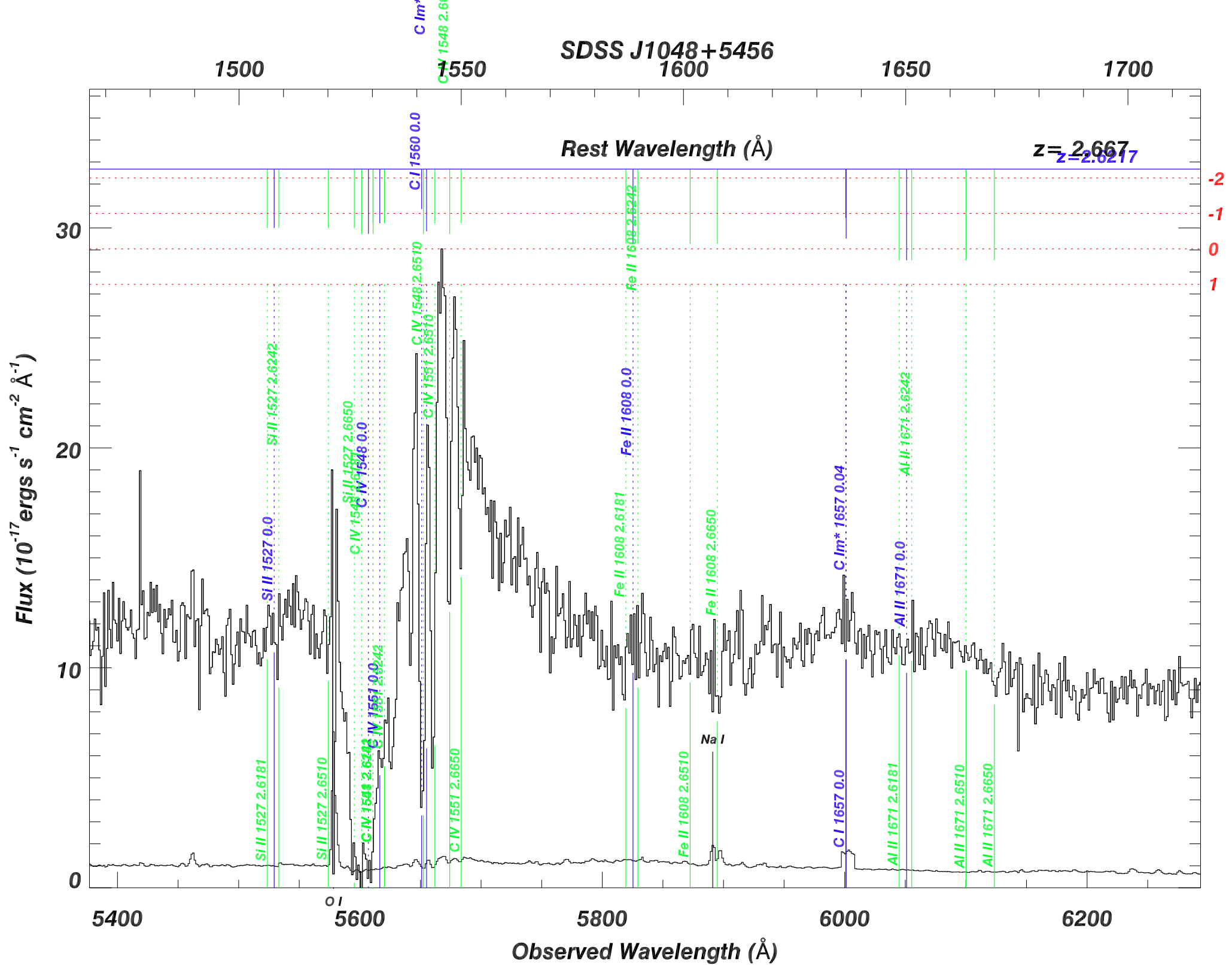
Si II 1260 2.6510

Si II 1260 2.6650

Si IIIm* 1278 0.04

O I 1302 0.0





SDSS J1048+5456
1800

1700

1750

1850

1900

