

SDSS_J2156+2506_MJD57311

Rest Wavelength (Å)

1500

2000

2500

3000

z = 2.337

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

20

15

10

5

0

4000

5000

6000

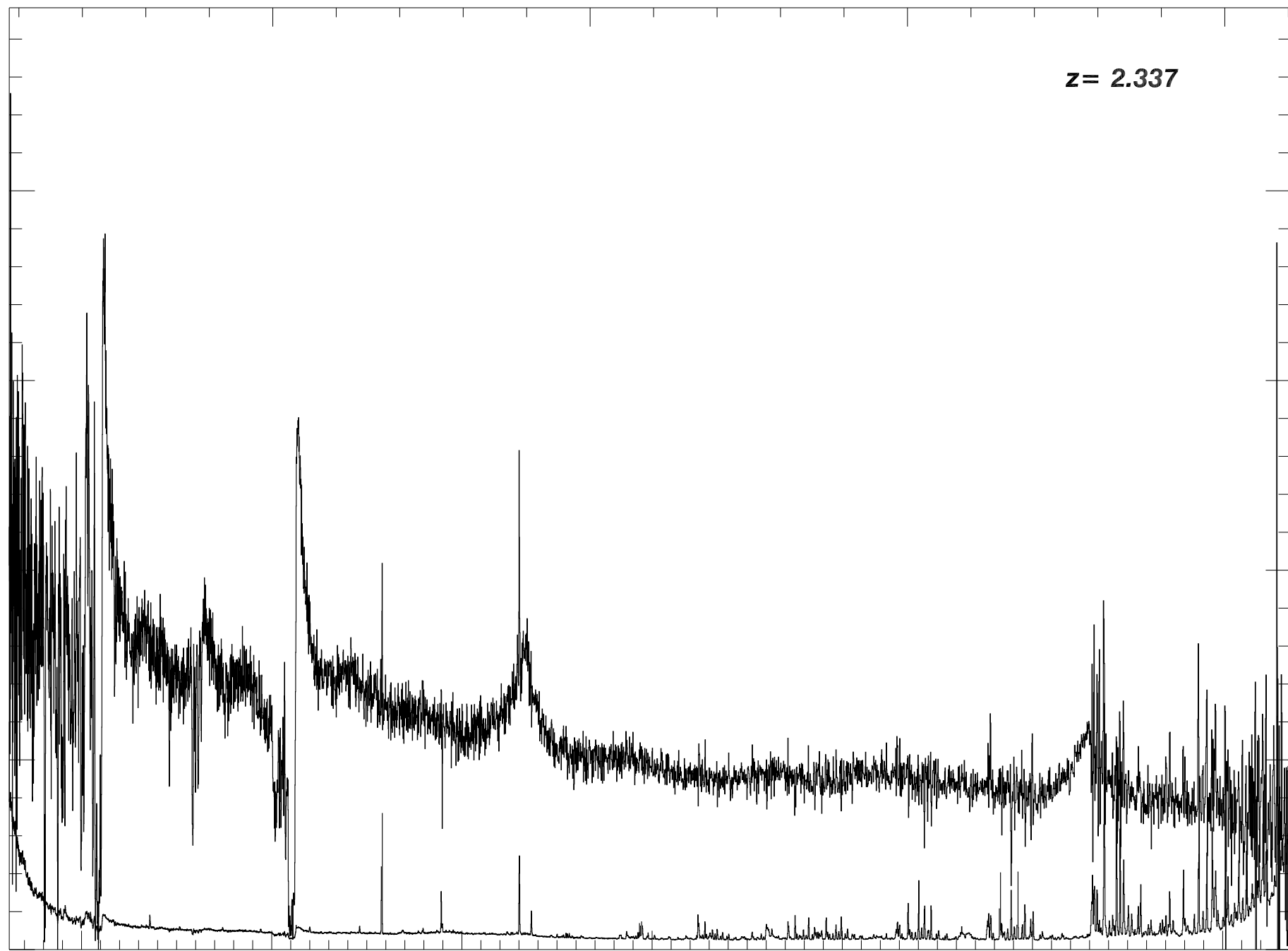
7000

8000

9000

10000

Observed Wavelength (Å)



SDSS_J2156+2506_MJD57311

Rest Wavelength (\AA)

1100

1150

1200

1250

1300

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

25

20

15

10

5

0

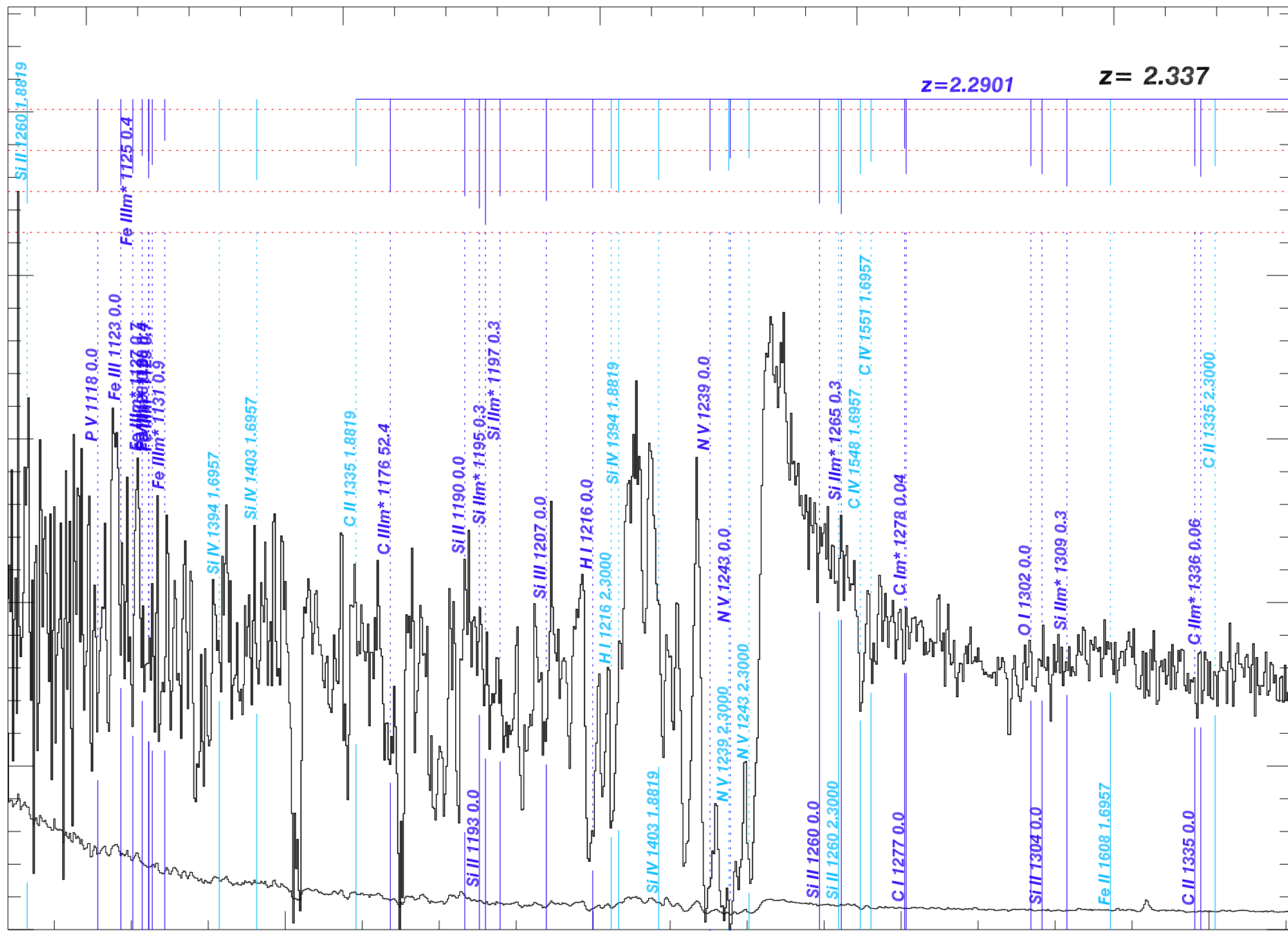
 $z=2.2901$ $z=2.337$

-2

-1

0

1



3800

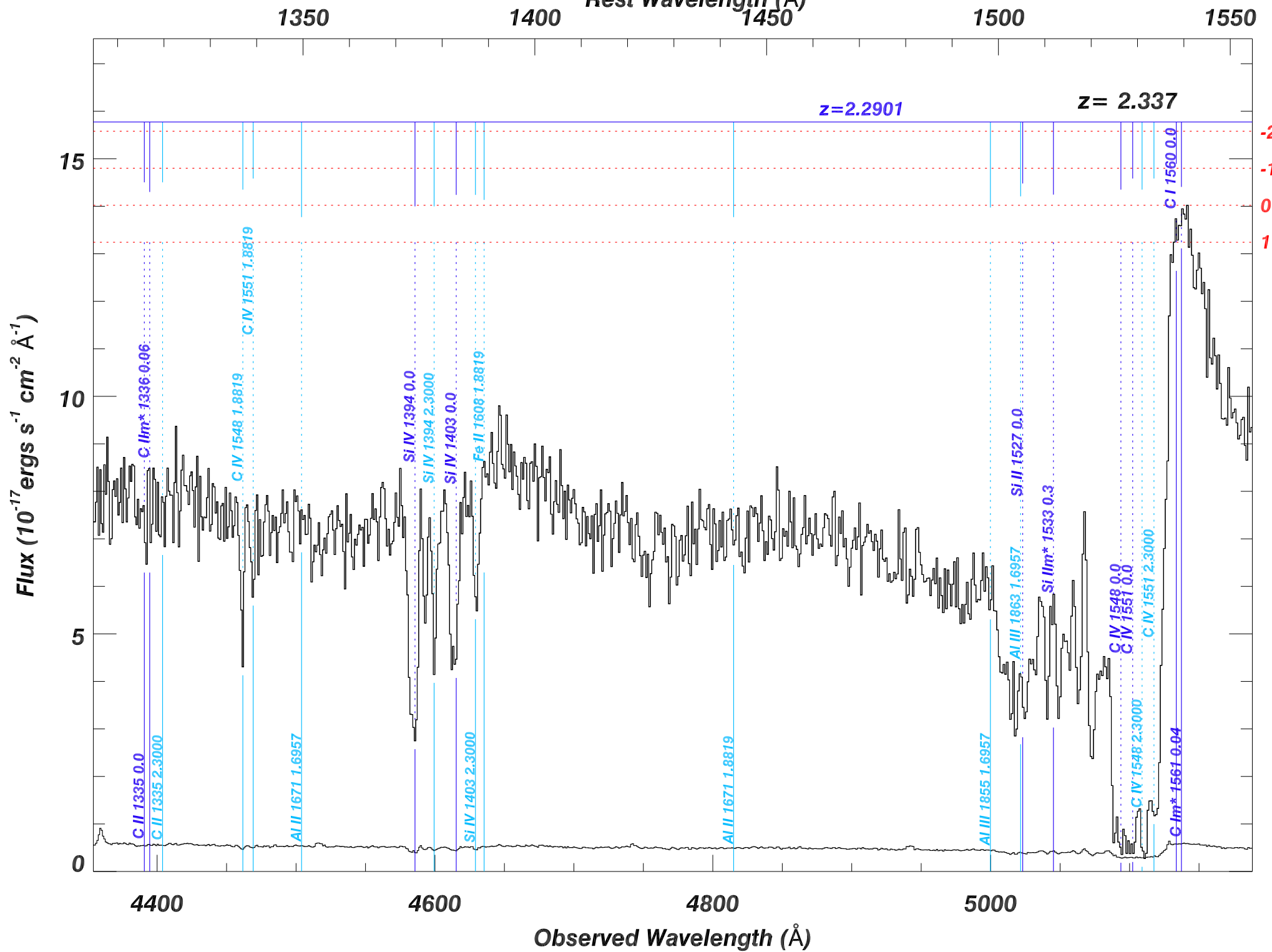
4000

4200

4400

Observed Wavelength (\AA)

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Rest Wavelength (\AA)

SDSS_J2156+2506_MJD57311

Rest Wavelength (\AA)

1550

1600

1650

1700

1750

$z=2.2901$

$z=2.337$

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

15

10

5

0

-2

-1

0

1

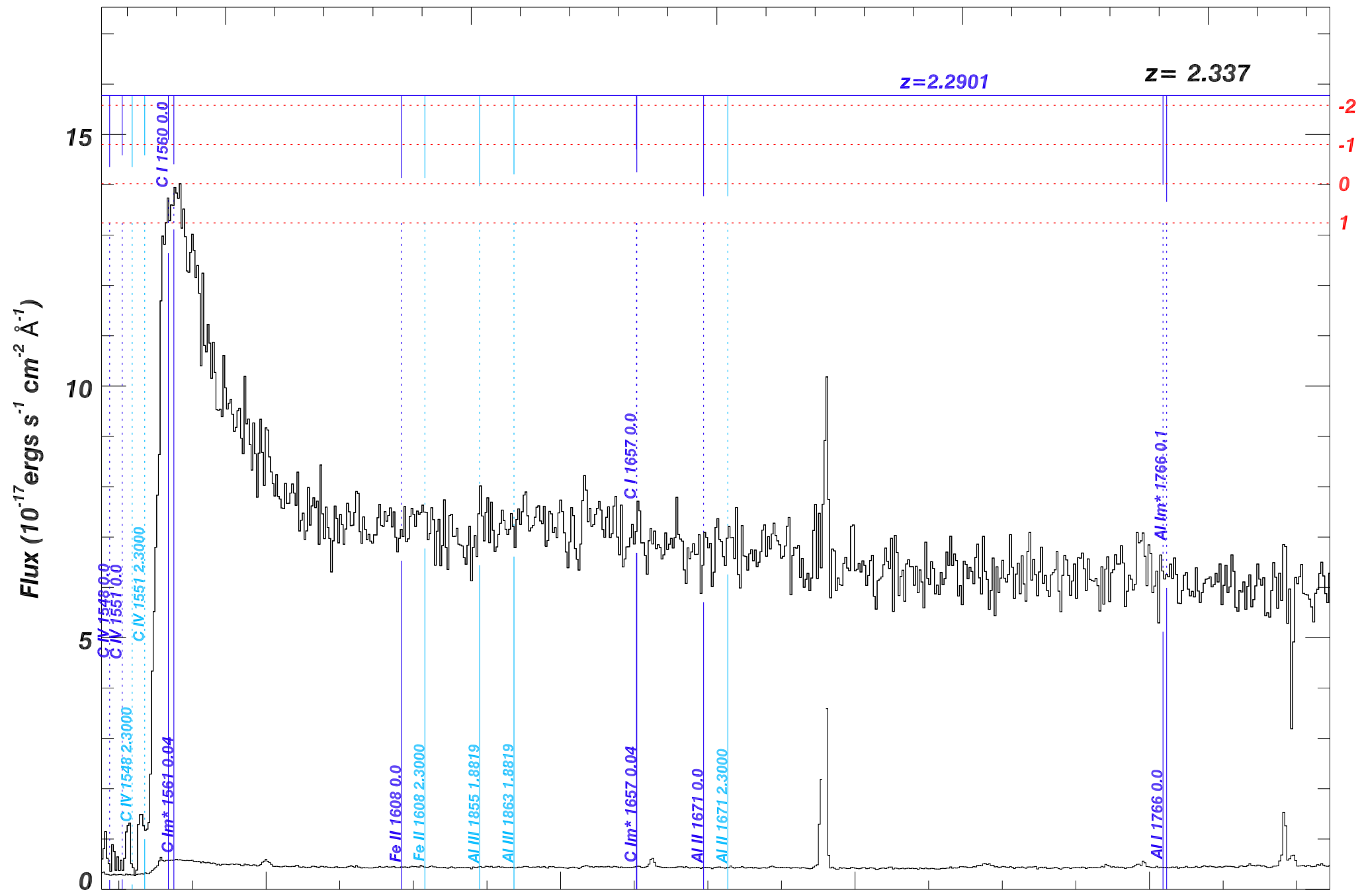
5200

5400

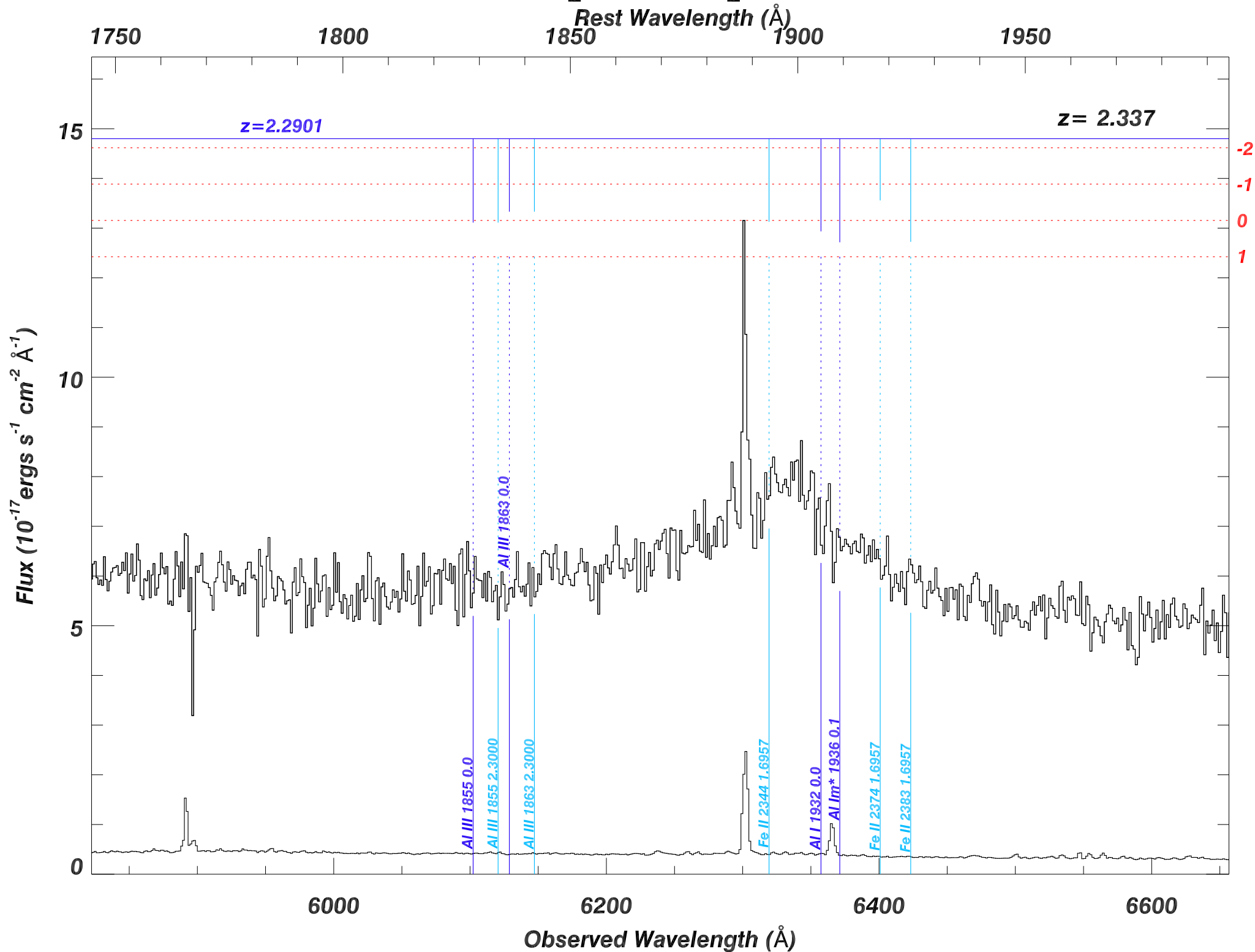
5600

5800

Observed Wavelength (\AA)



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Rest Wavelength (\AA)

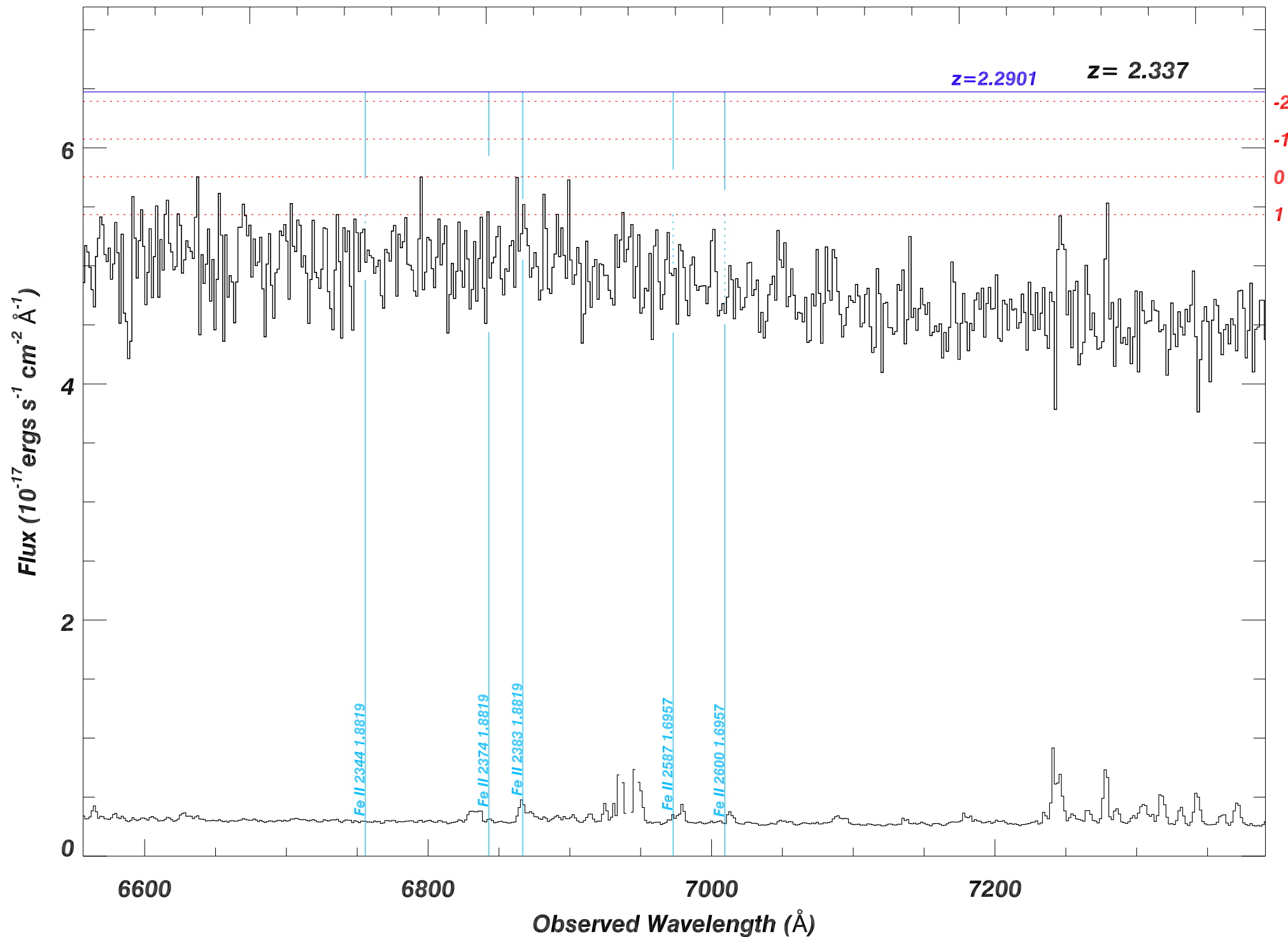
2000

2050

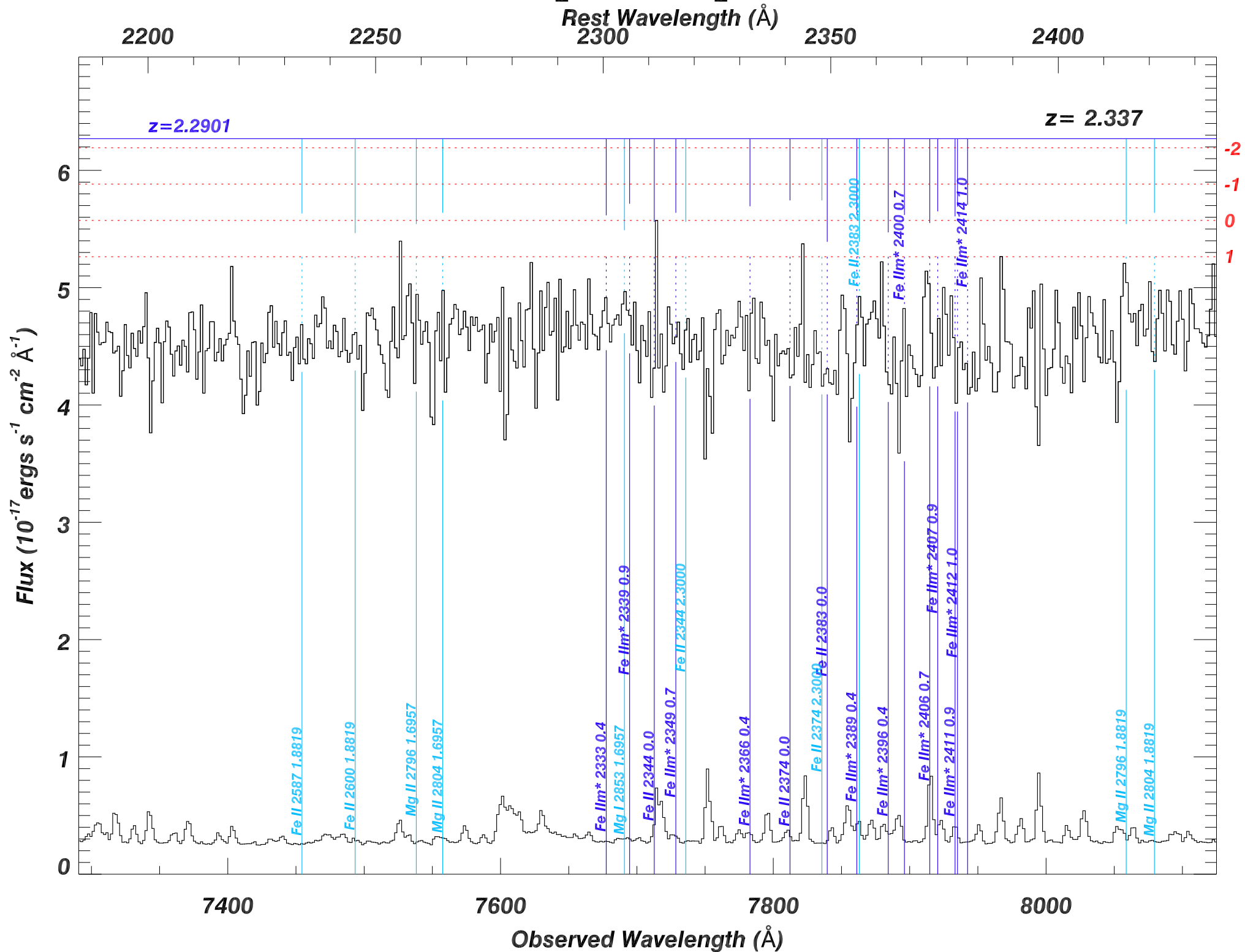
2100

2150

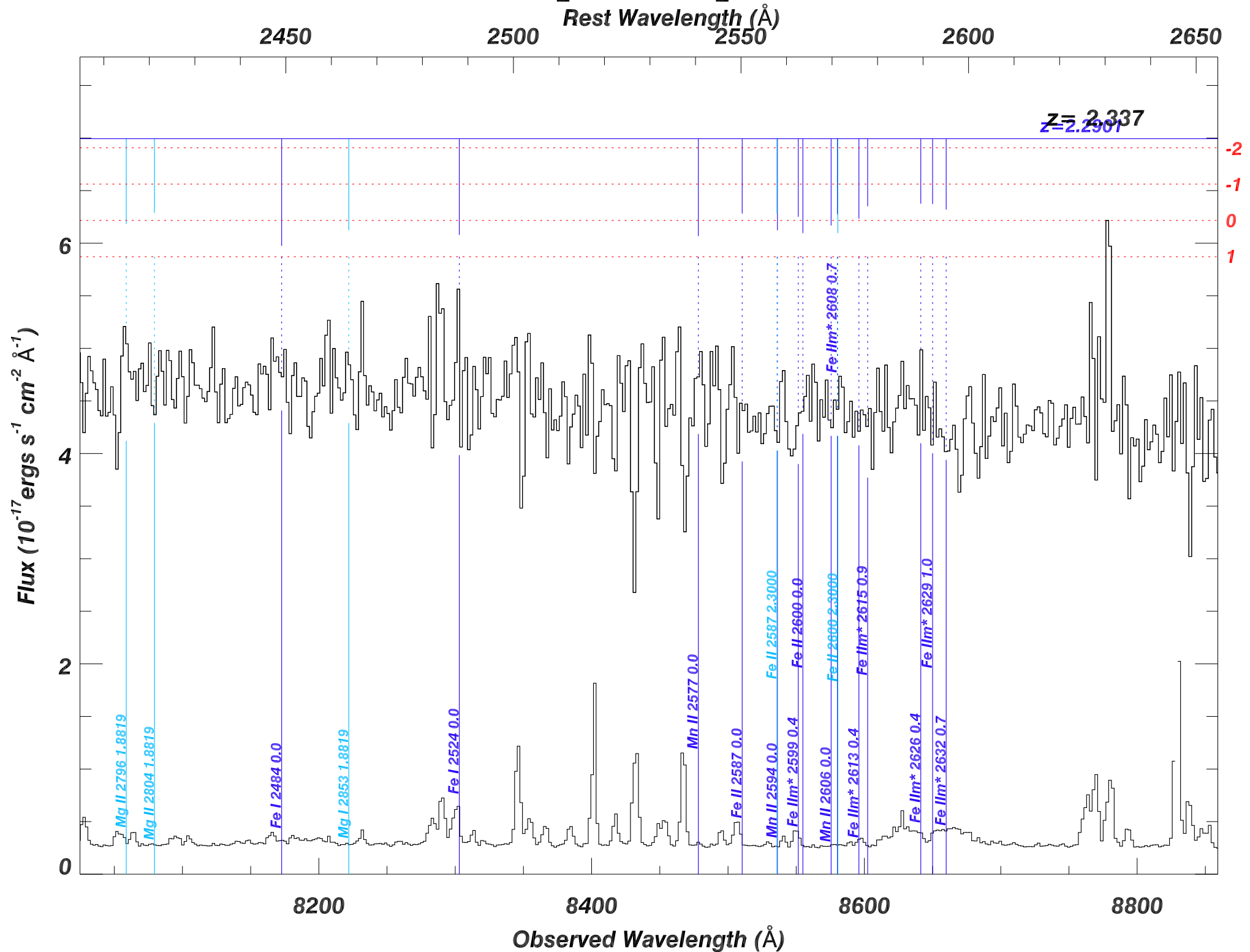
2200



SDSS_J2156+2506_MJD57311



SDSS_J2156+2506_MJD57311



SDSS_J2156+2506_MJD57311

Rest Wavelength (\AA)

2650

2700

2750

2800

2850

$z=2.2901$

$z=2.337$

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

10
8
6
4
2
0

-2
-1
0
1

Mg II 2796 0.0

Mg II 2804 0.0

Mg II 2804 2.3000

Mg I 2853 0.0

Mg I 2853 2.3000

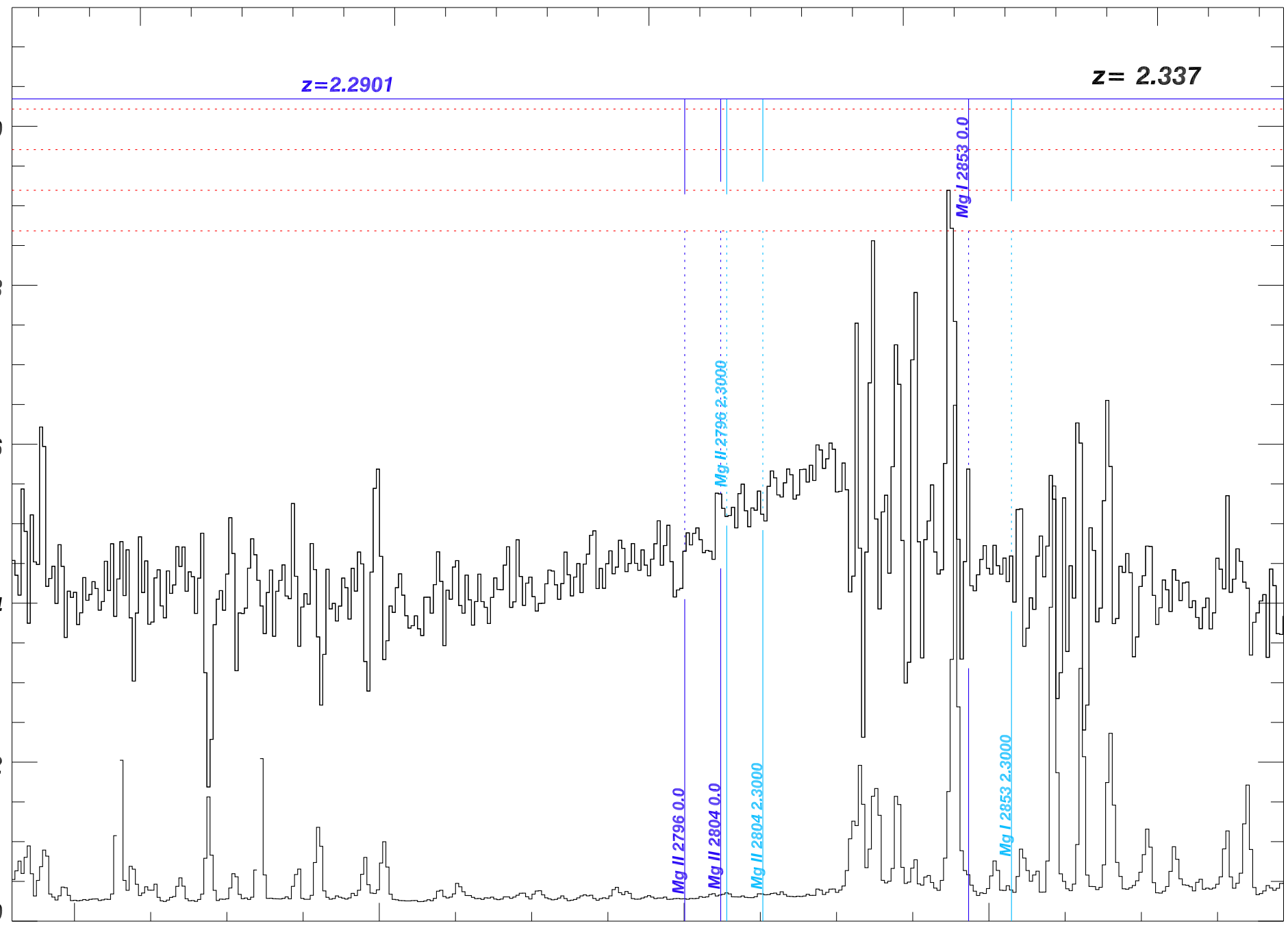
8800

9000

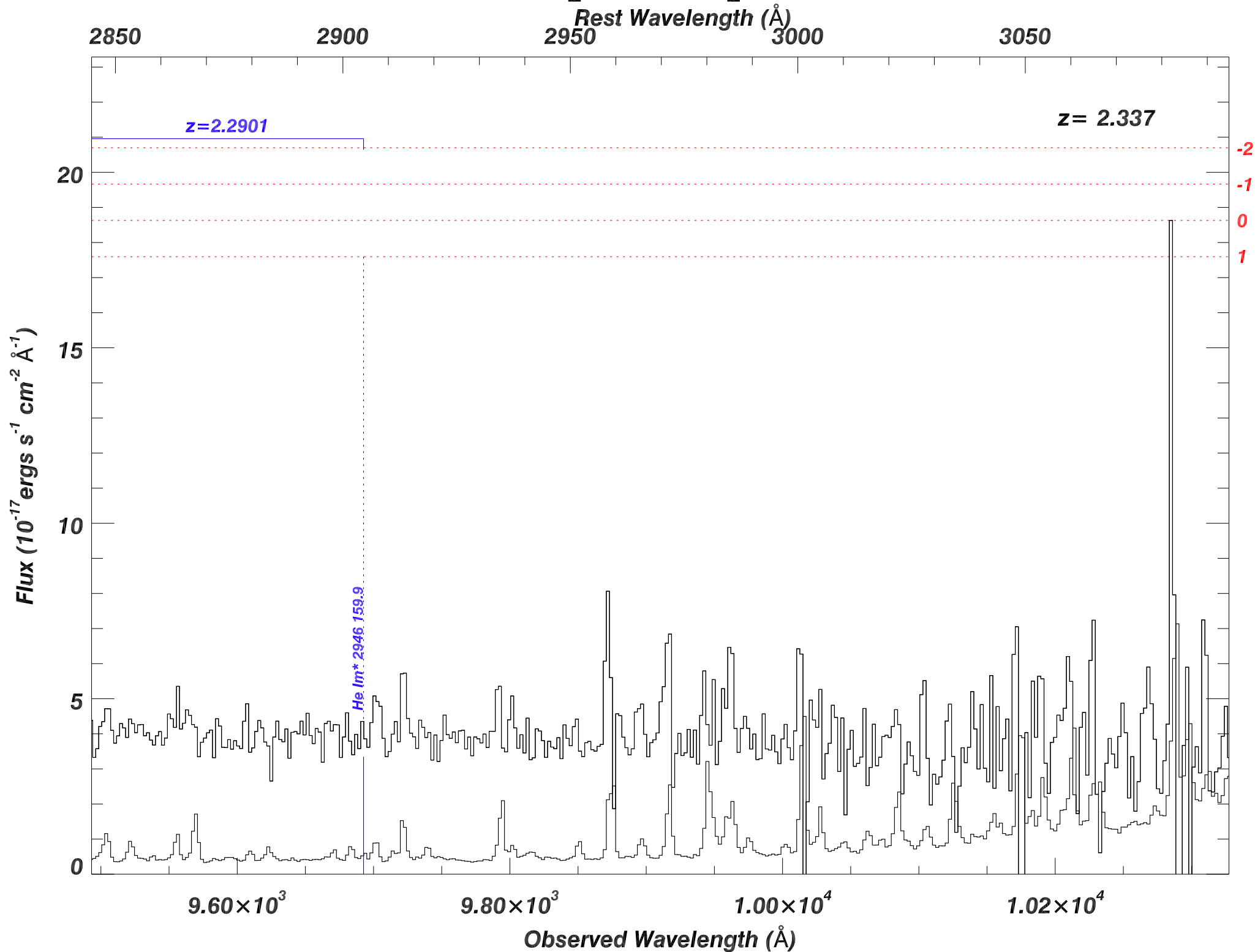
9200

9400

Observed Wavelength (\AA)



SDSS_J2156+2506_MJD57311



SDSS_J2156+2506_MJD57311

Rest Wavelength (Å)

3100

3200

3300

3400

z = 2.337

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

20

15

10

5

0

1.04×10^4

1.06×10^4

1.08×10^4

1.10×10^4

1.12×10^4

1.14×10^4

Observed Wavelength (Å)

-2
-1
0
1

