

SDSS_J1331+4946_MJD56424

Rest Wavelength (\AA)

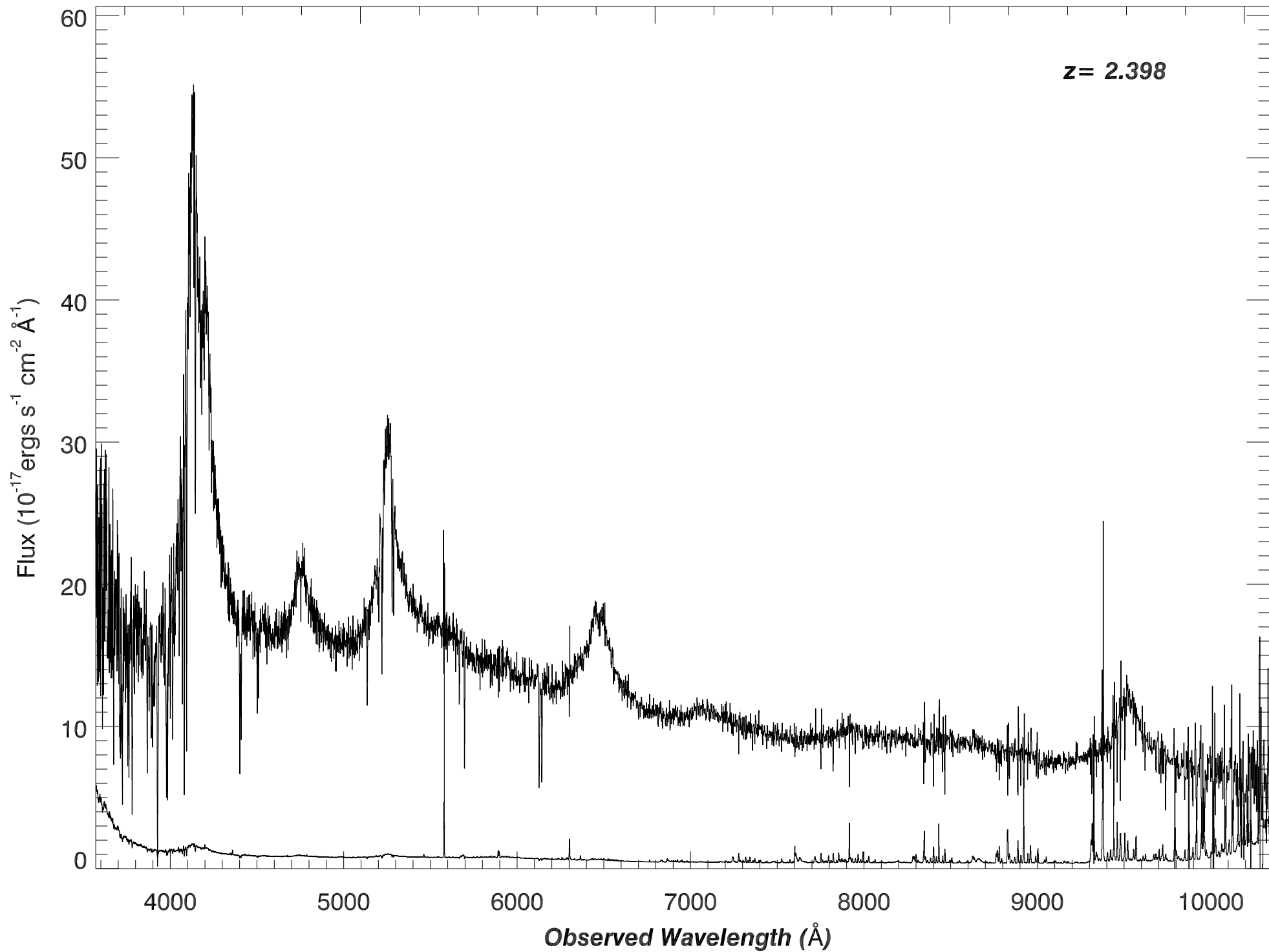
1500

2000

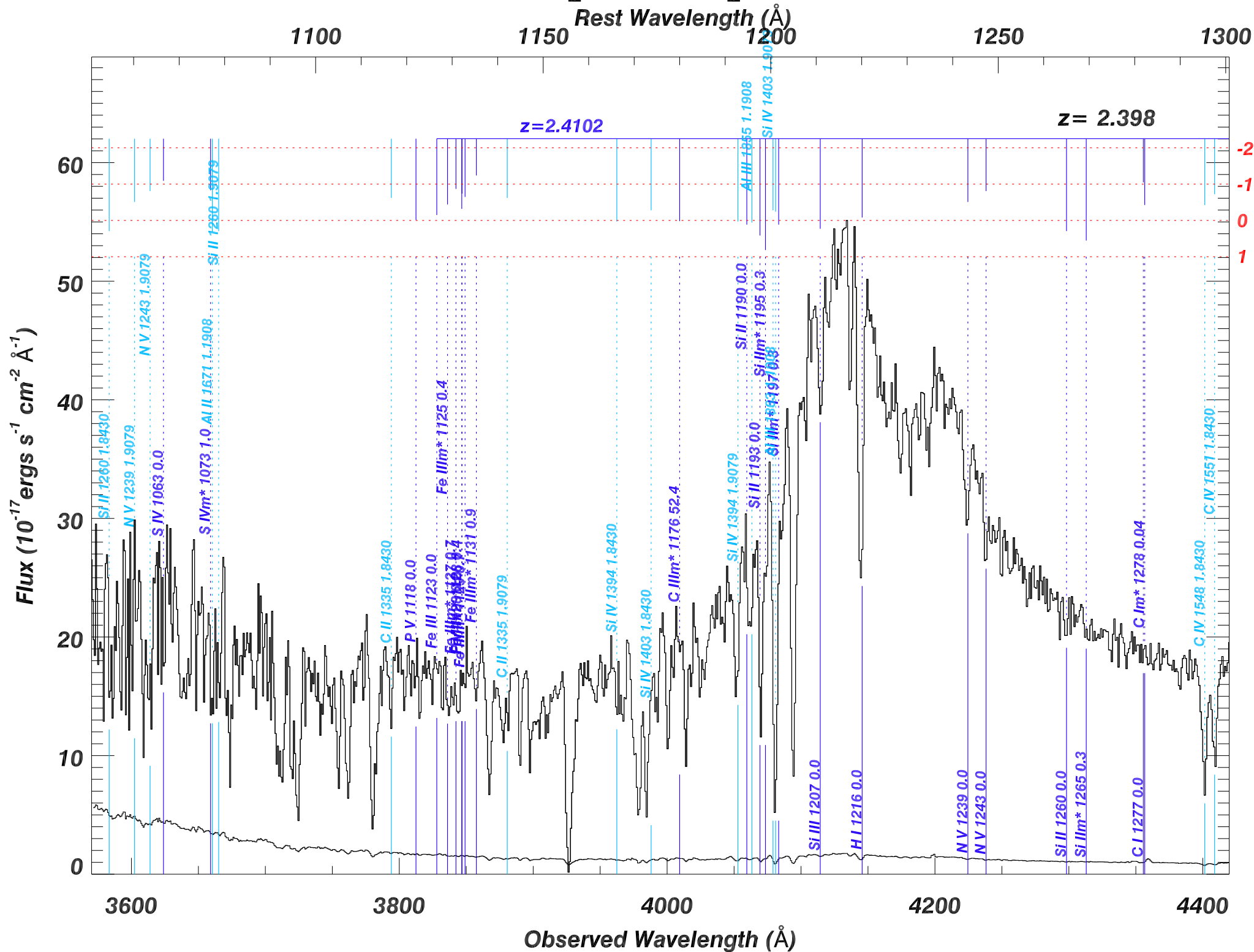
2500

3000

$z = 2.398$



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Rest Wavelength (\AA)

1300

1350

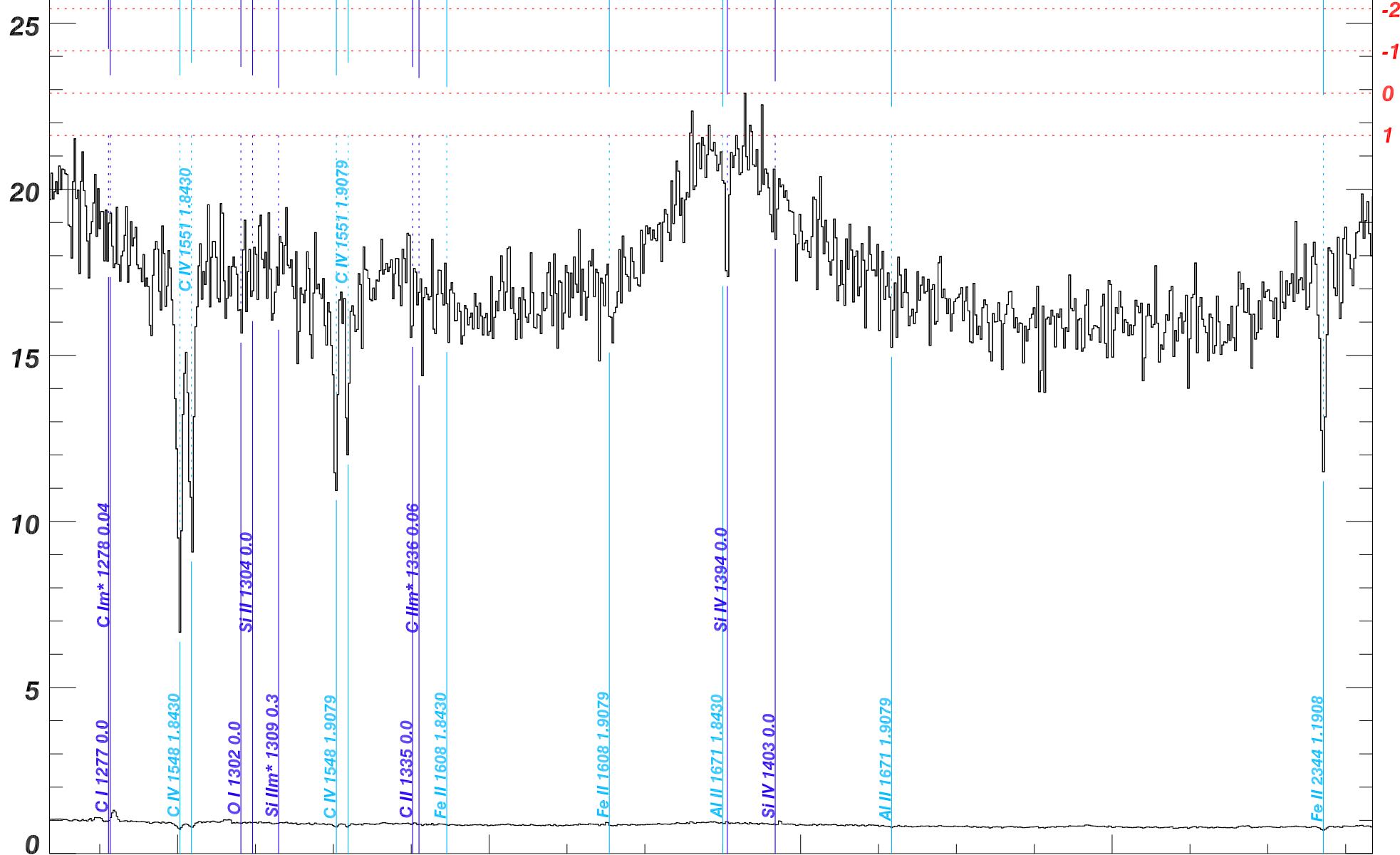
1400

1450

1500

$z=2.4102$ $z=2.398$

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



4400

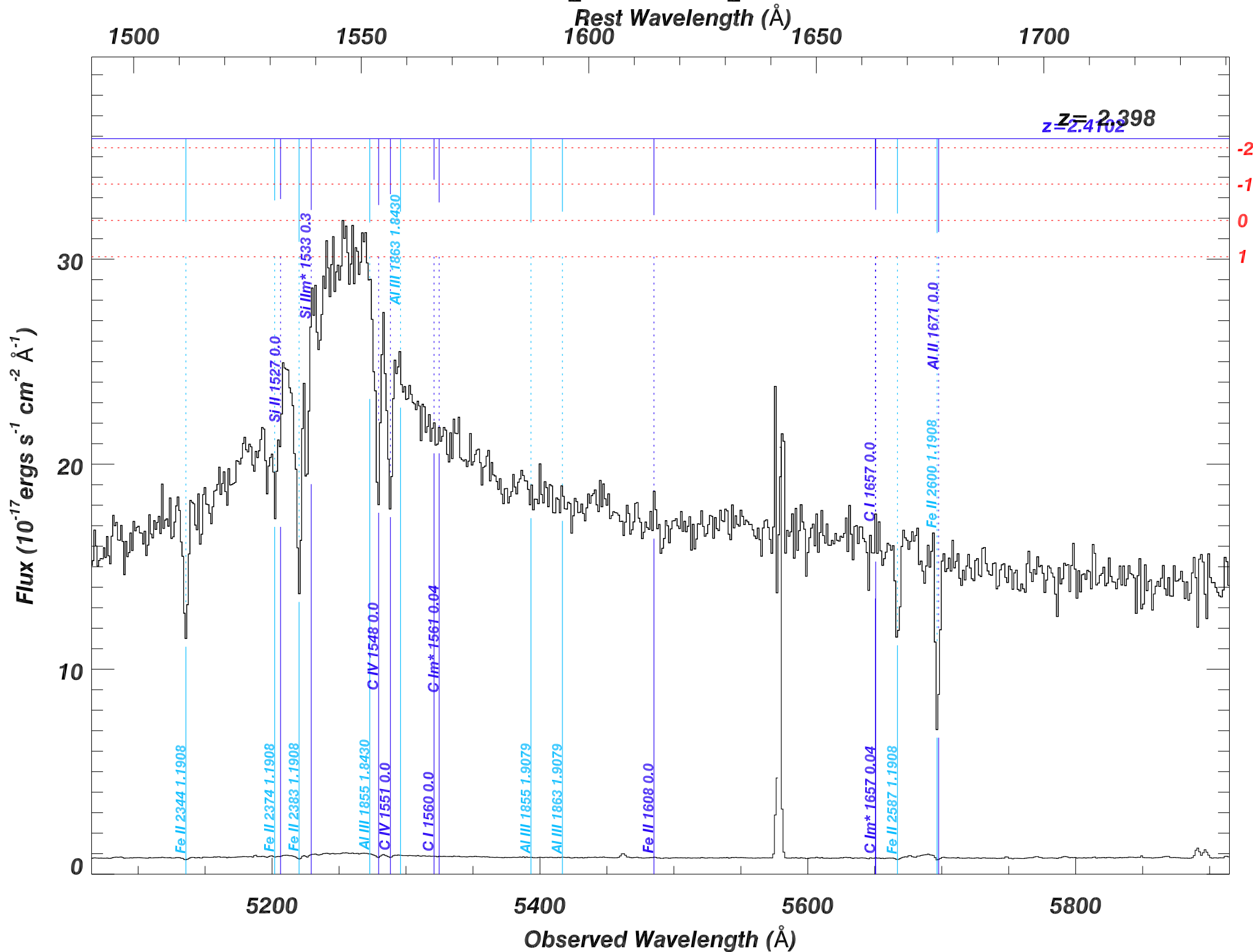
4600

4800

5000

Observed Wavelength (\AA)

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SDSS_J1331+4946_MJD56424

Rest Wavelength (\AA)

1750

1800

1850

1900

1950

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

20

15

10

5

0

$z=2.4102$

$z=2.398$

-2
-1
0
1

Al I 1766 0.0

Al I m* 1766 0.1

Mg II 2796 1.1908

Mg II 2804 1.1908

Mg I 2853 1.1908

Al III 1855 0.0

Al III 1863 0.0

Al I 1932 0.0

Al I m* 1936 0.1

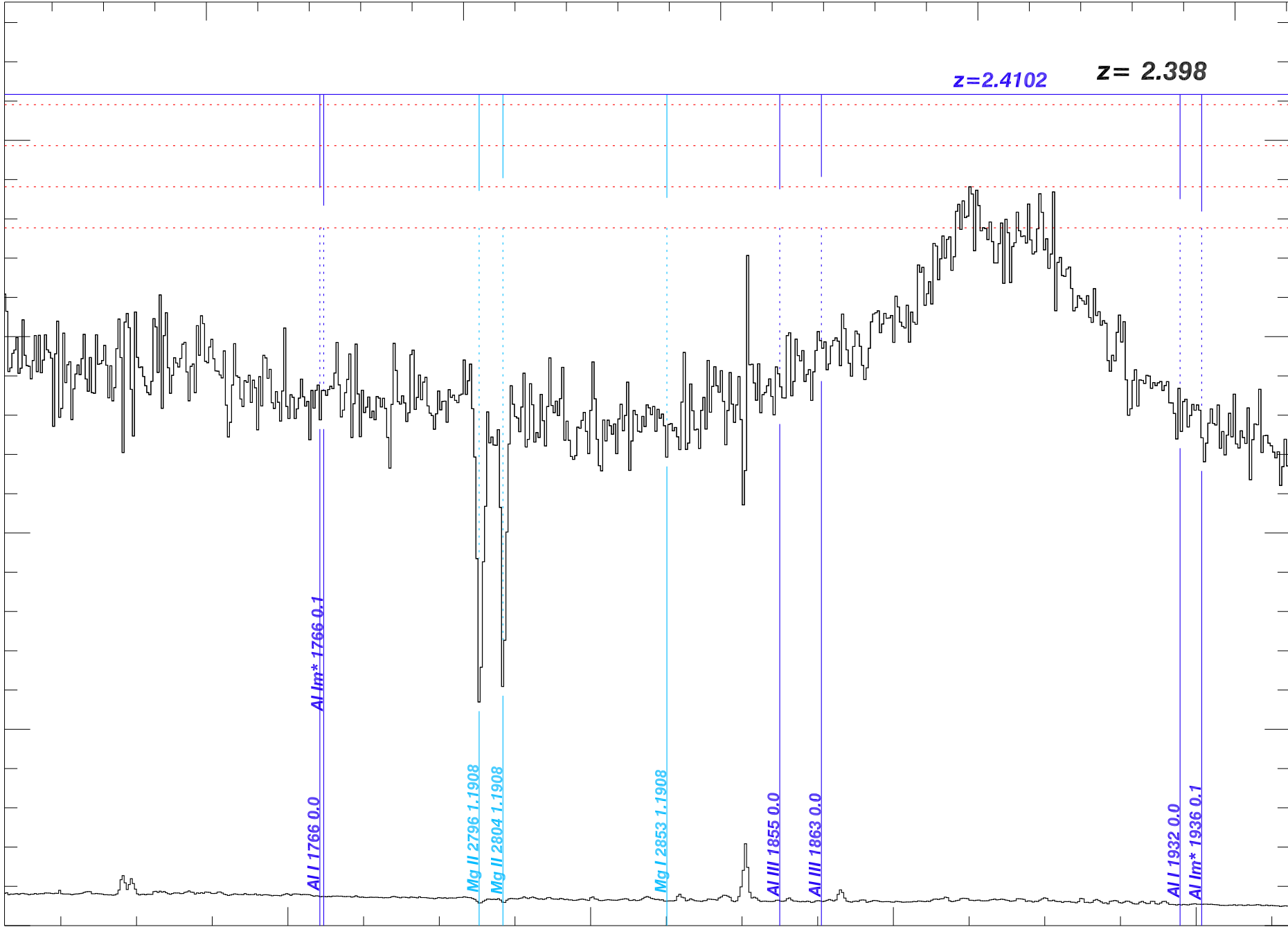
6000

6200

6400

6600

Observed Wavelength (\AA)



SDSS_J1331+4946_MJD56424

Rest Wavelength (\AA)

1950

2000

2050

2100

2150

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

15

10

5

0

$z=2.4102$

$z=2.398$

-2
-1
0
1

6600

6800

7000

7200

7400

Observed Wavelength (\AA)

Al I 1932 0.0

Al I m* 1936 0.1

Fe II 2344 1.8430

Fe II 2374 1.8430

Fe II 2383 1.8430

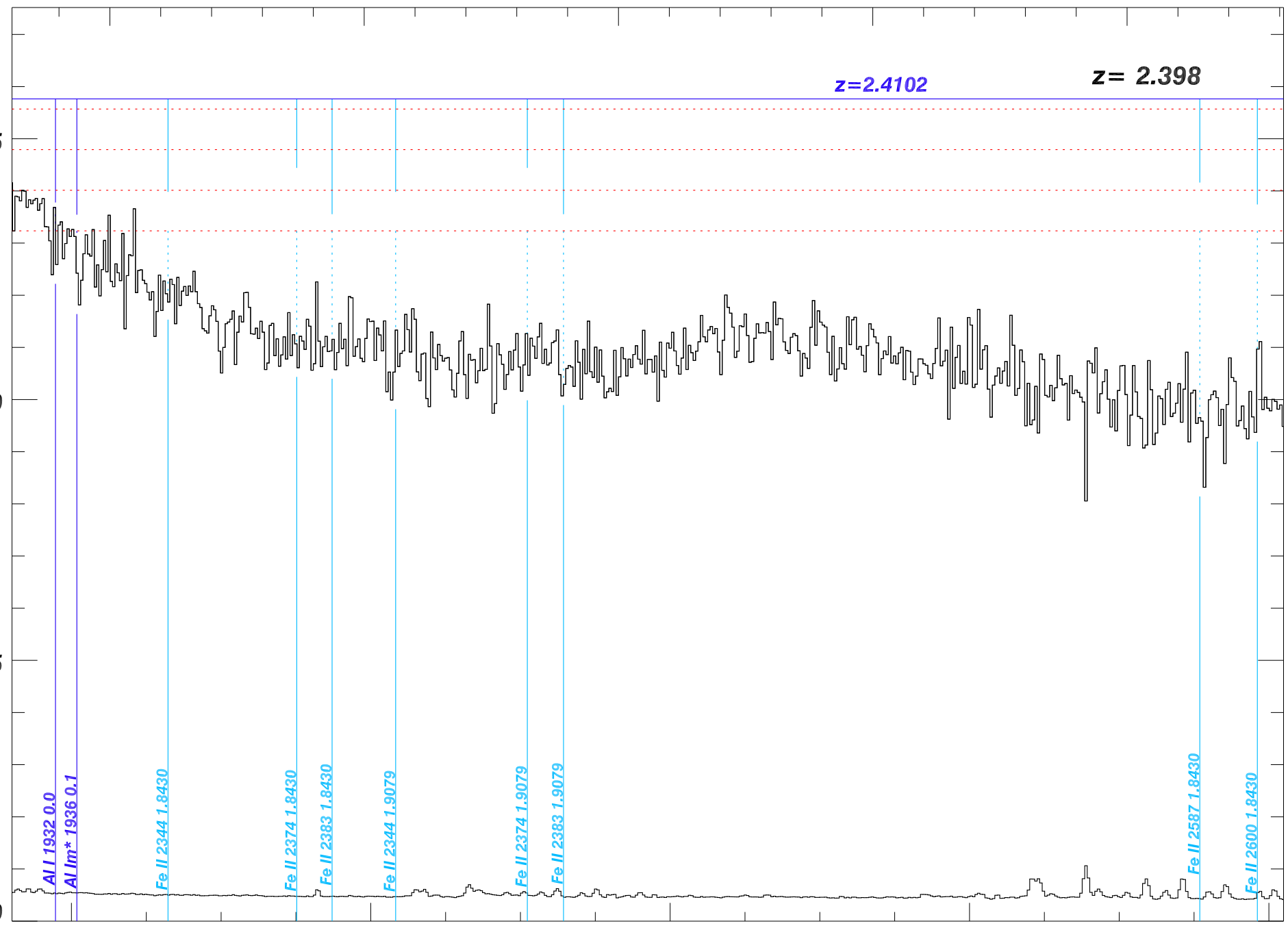
Fe II 2344 1.9079

Fe II 2374 1.9079

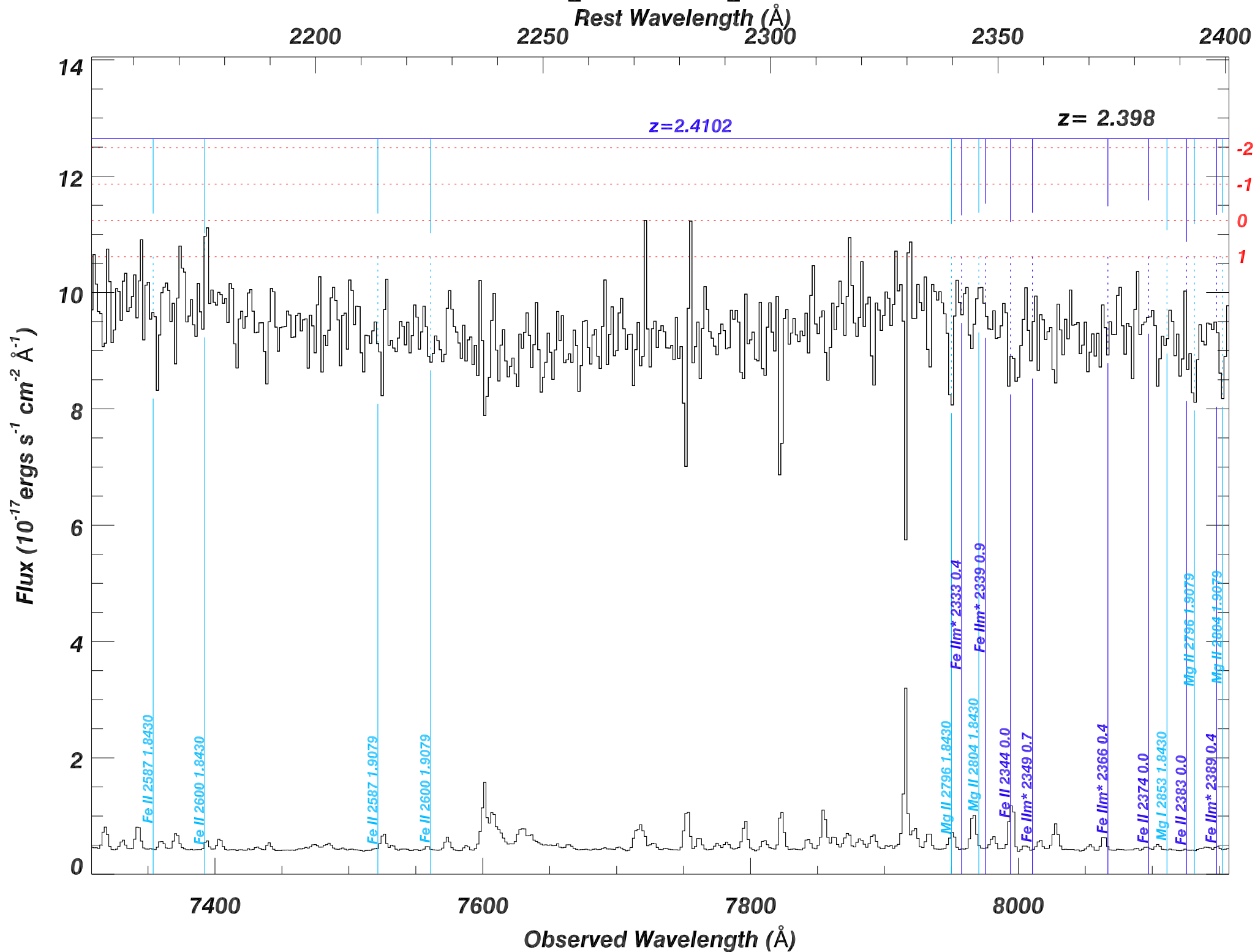
Fe II 2383 1.9079

Fe II 2587 1.8430

Fe II 2600 1.8430

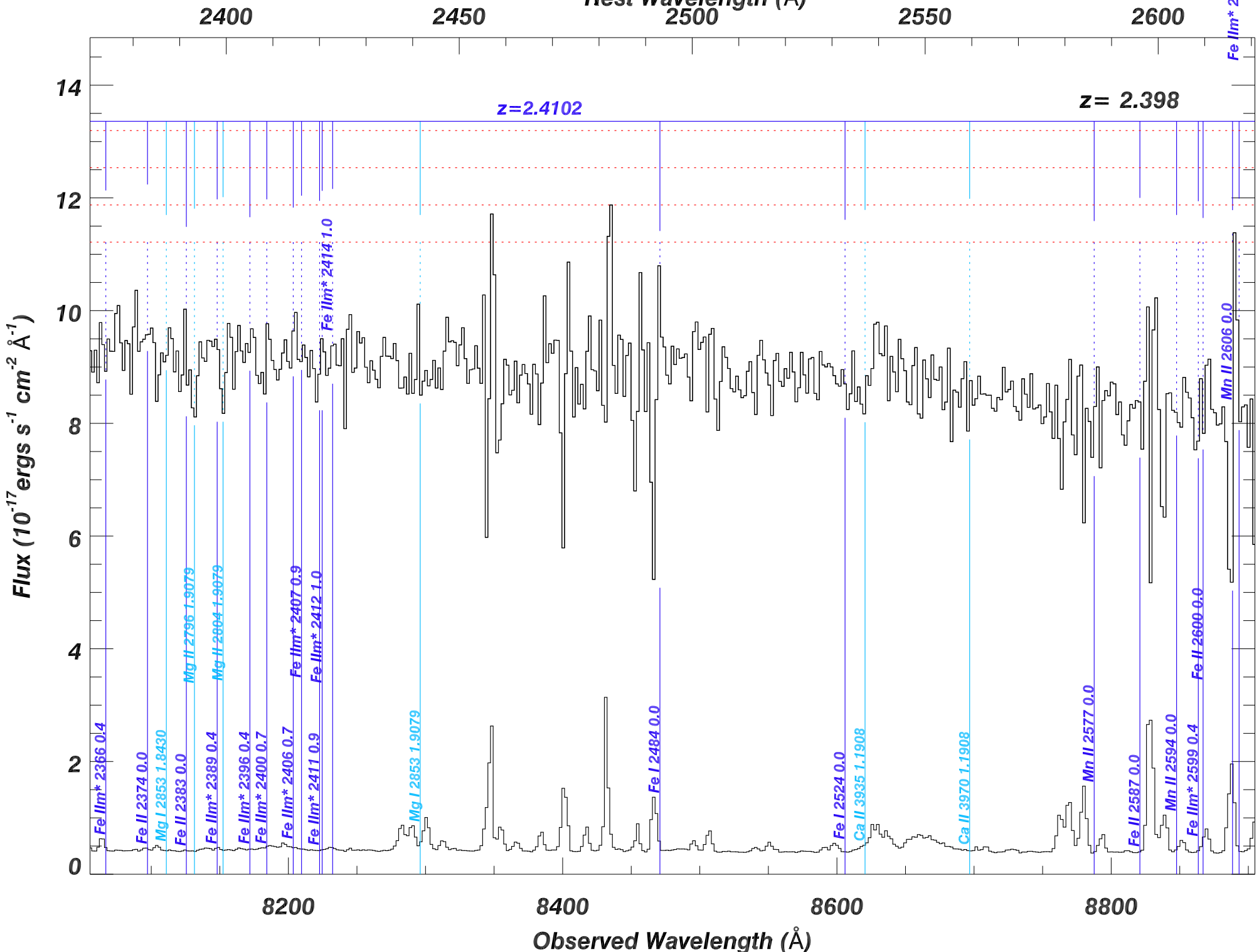


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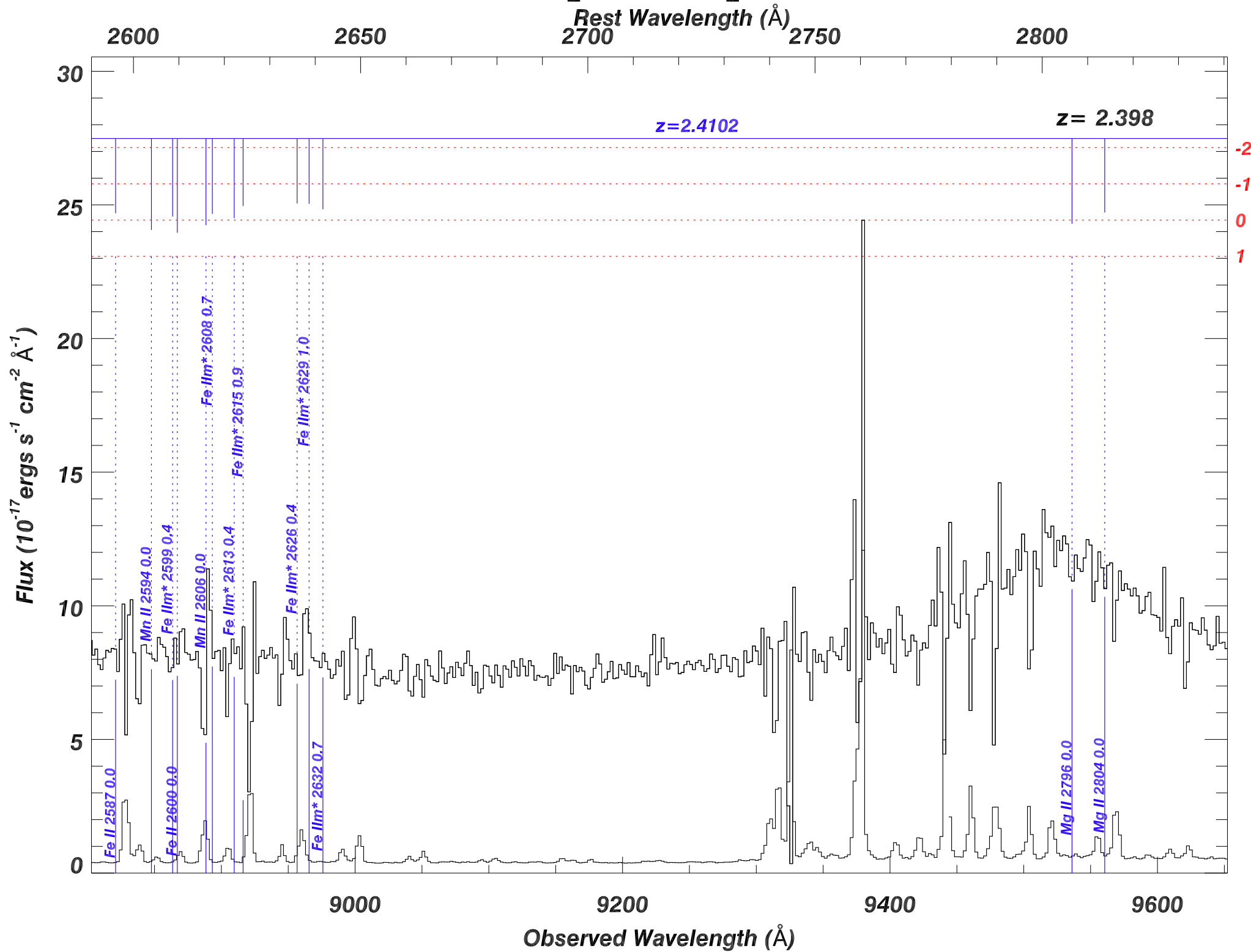


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Rest Wavelength (\AA)



SDSS_J1331+4946_MJD56424



SDSS_J1331+4946_MJD56424

Rest Wavelength (\AA)

2850

2900

2950

3000

3050

