

SDSS_J1302+0958_MJD55982

Rest Wavelength (\AA)

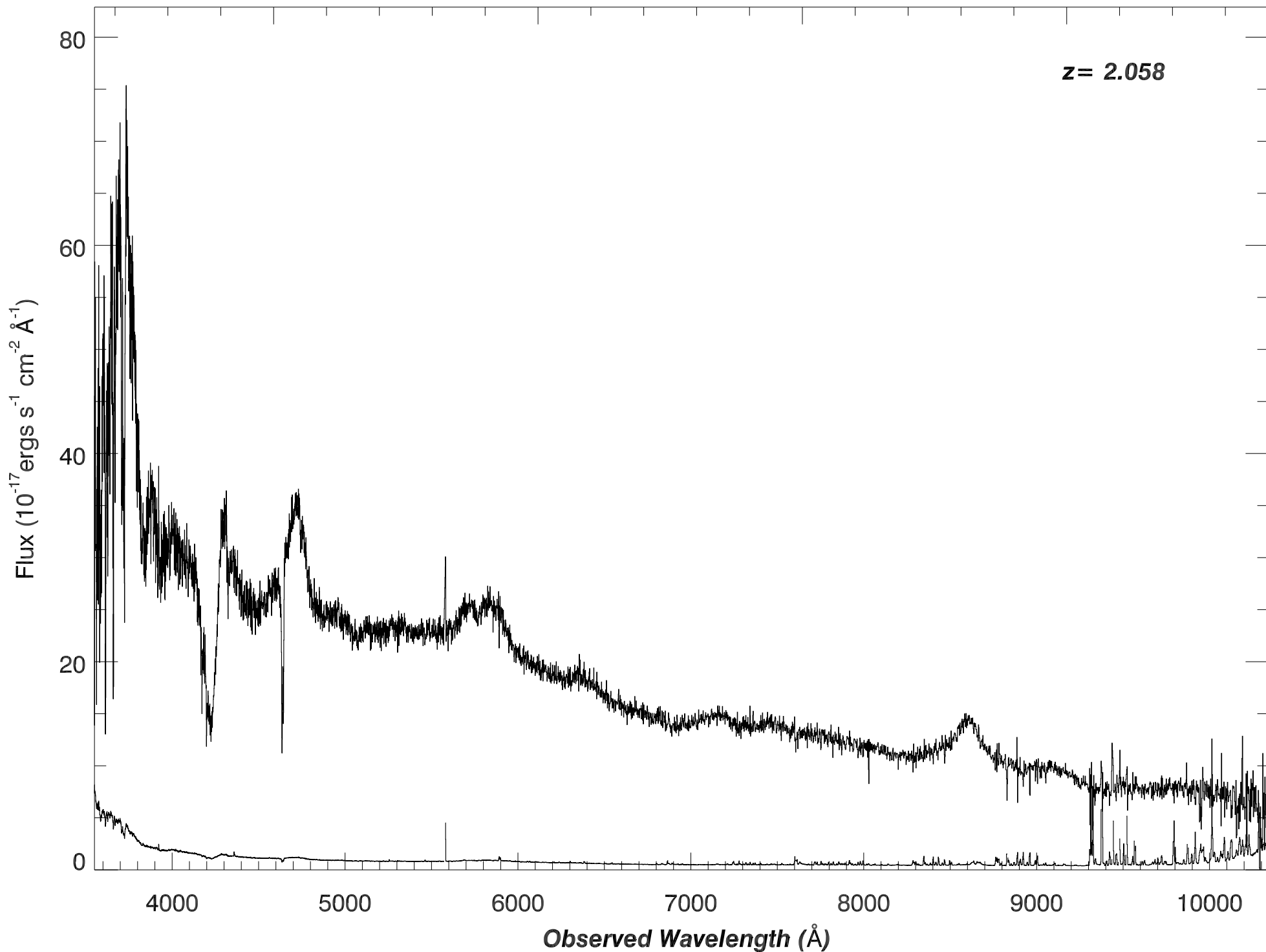
1500

2000

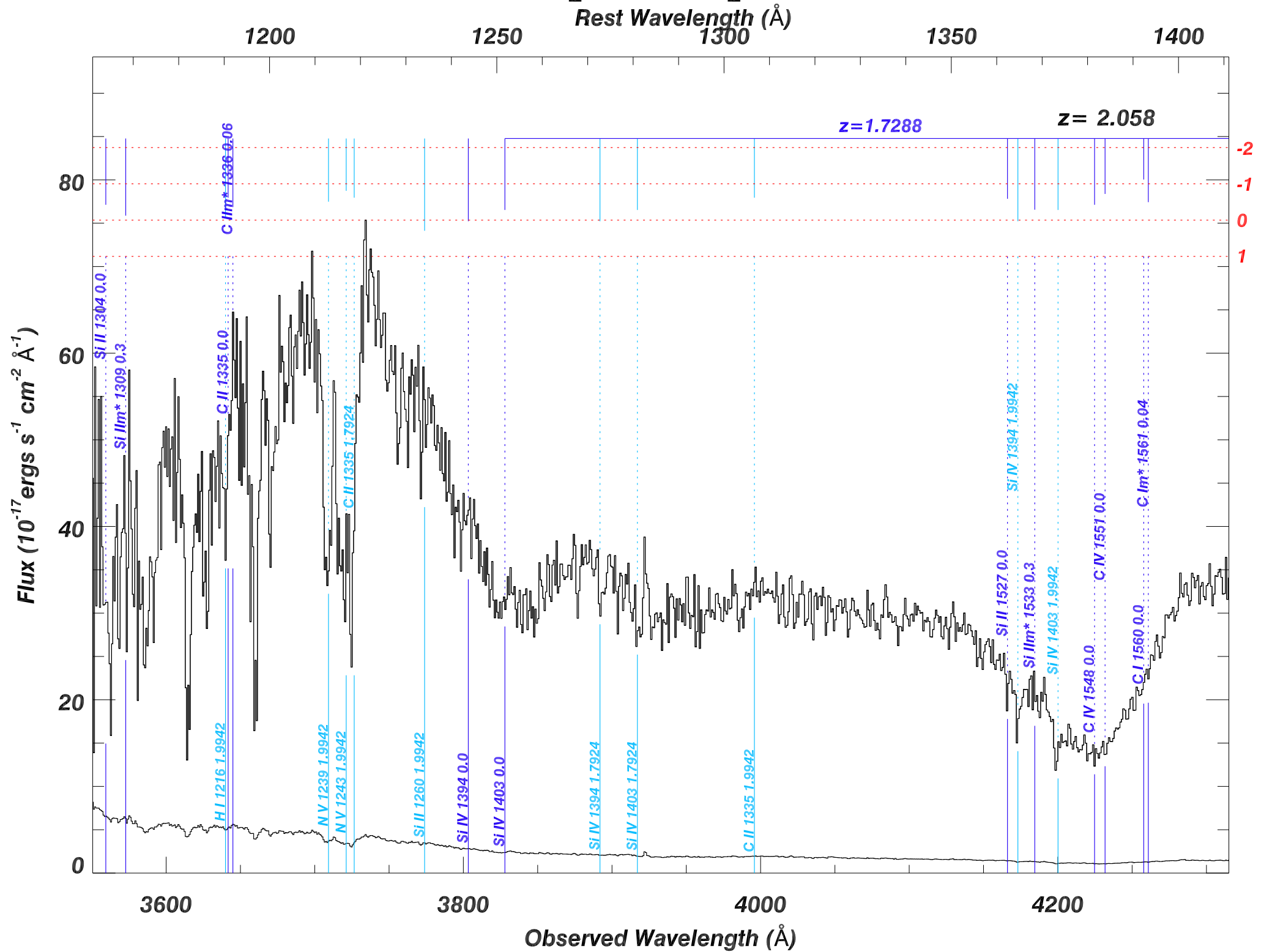
2500

3000

$z = 2.058$



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Rest Wavelength (\AA)

1400

1450

1500

1550

1600

$z = 2.058$
 $z = 1.7286$

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

40

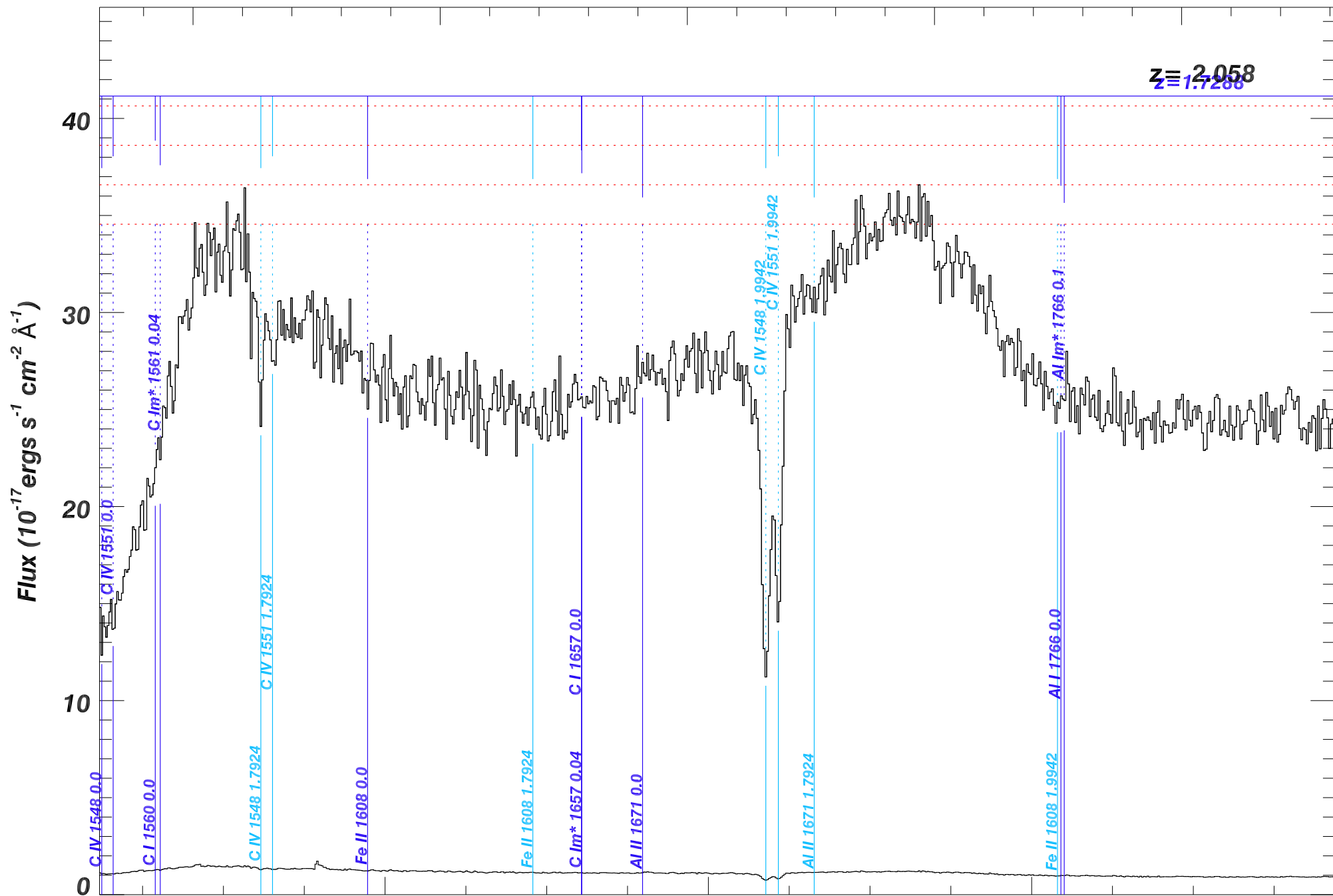
30

20

10

0

-2
-1
0
1



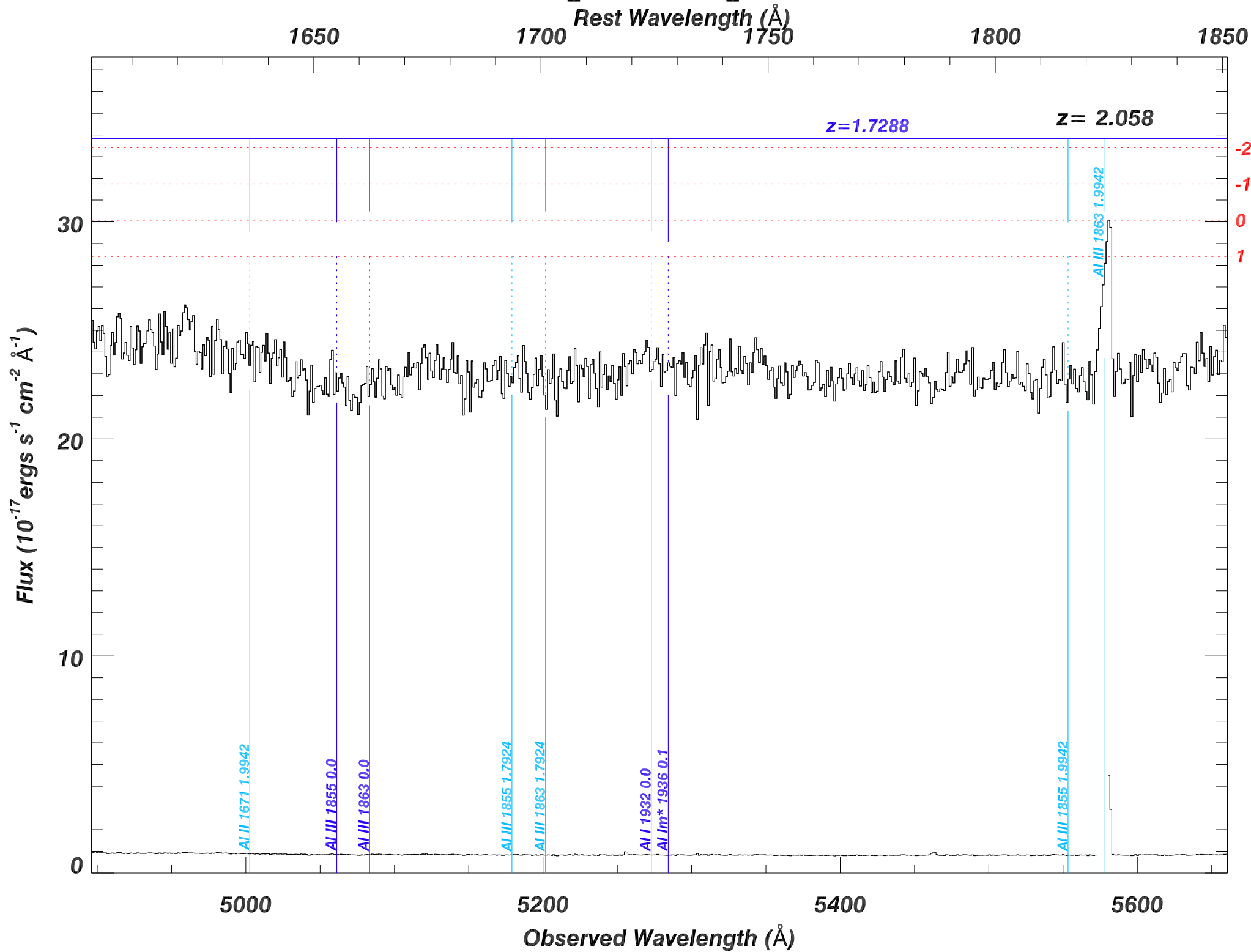
4400

4600

4800

Observed Wavelength (\AA)

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Rest Wavelength (\AA)

1850

1900

1950

2000

2050

$z=1.7288$

$z=2.058$

-2

-1

0

1

30

20

10

0

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

5600

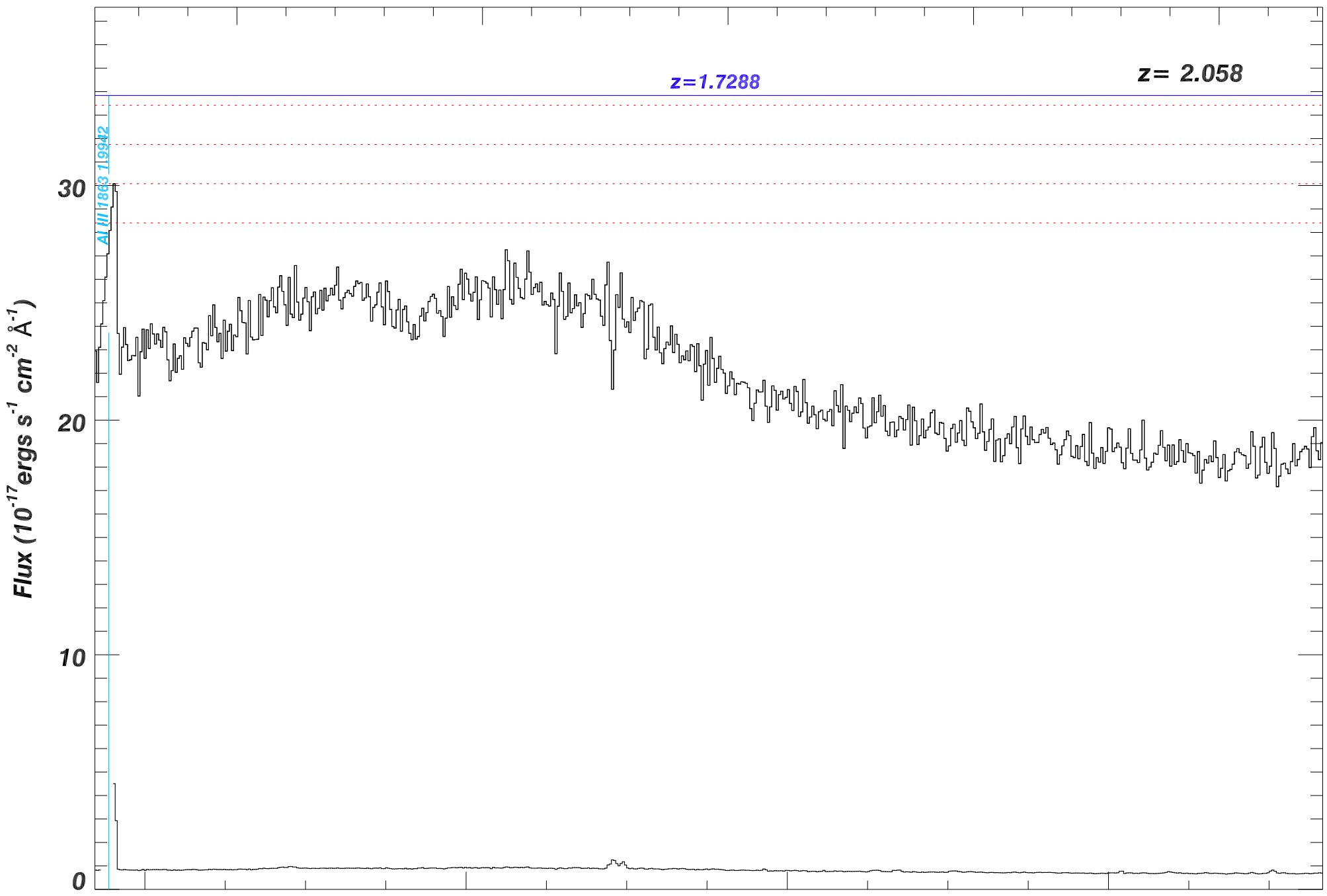
5800

6000

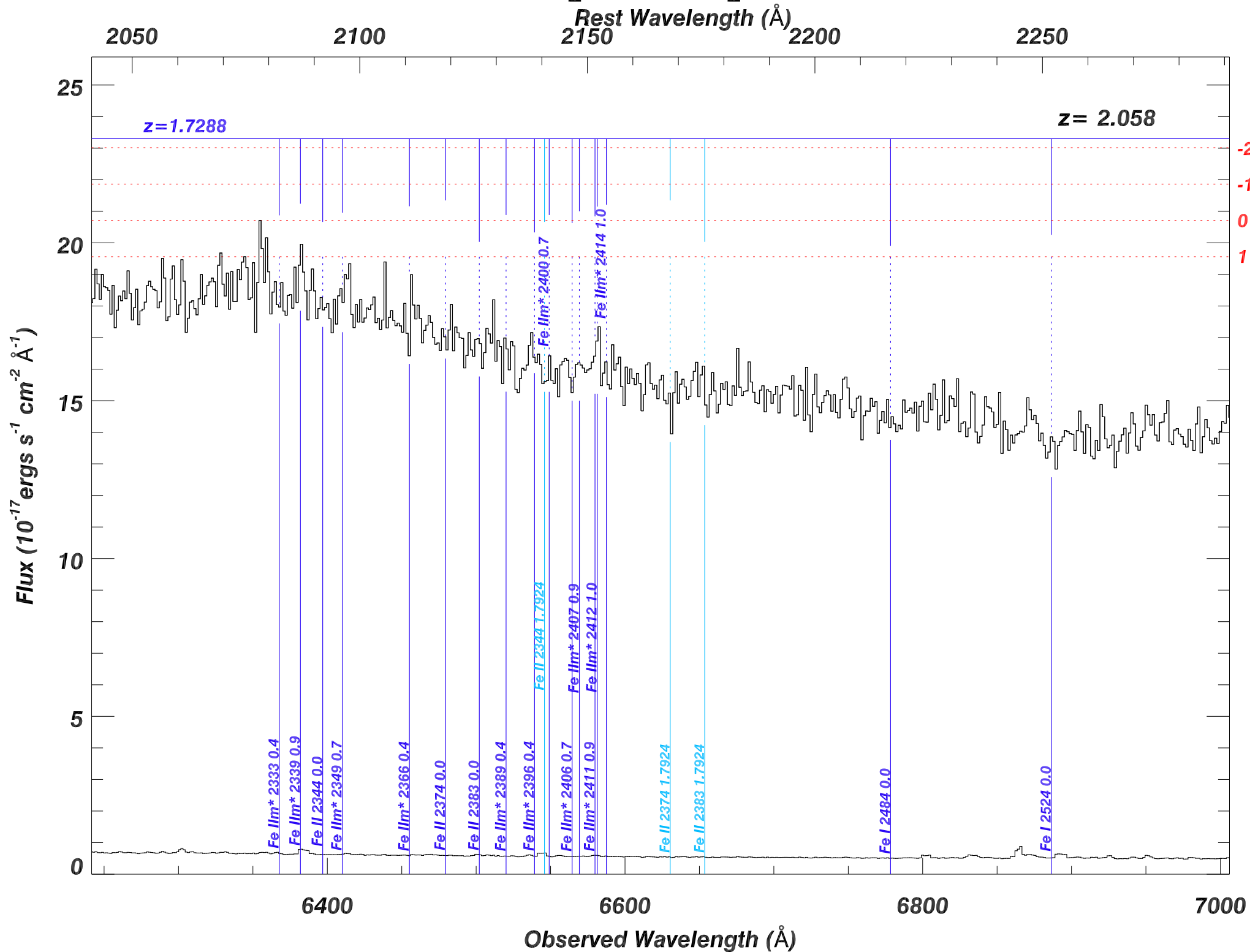
6200

Observed Wavelength (\AA)

Al III 1863 19942



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Rest Wavelength (\AA)

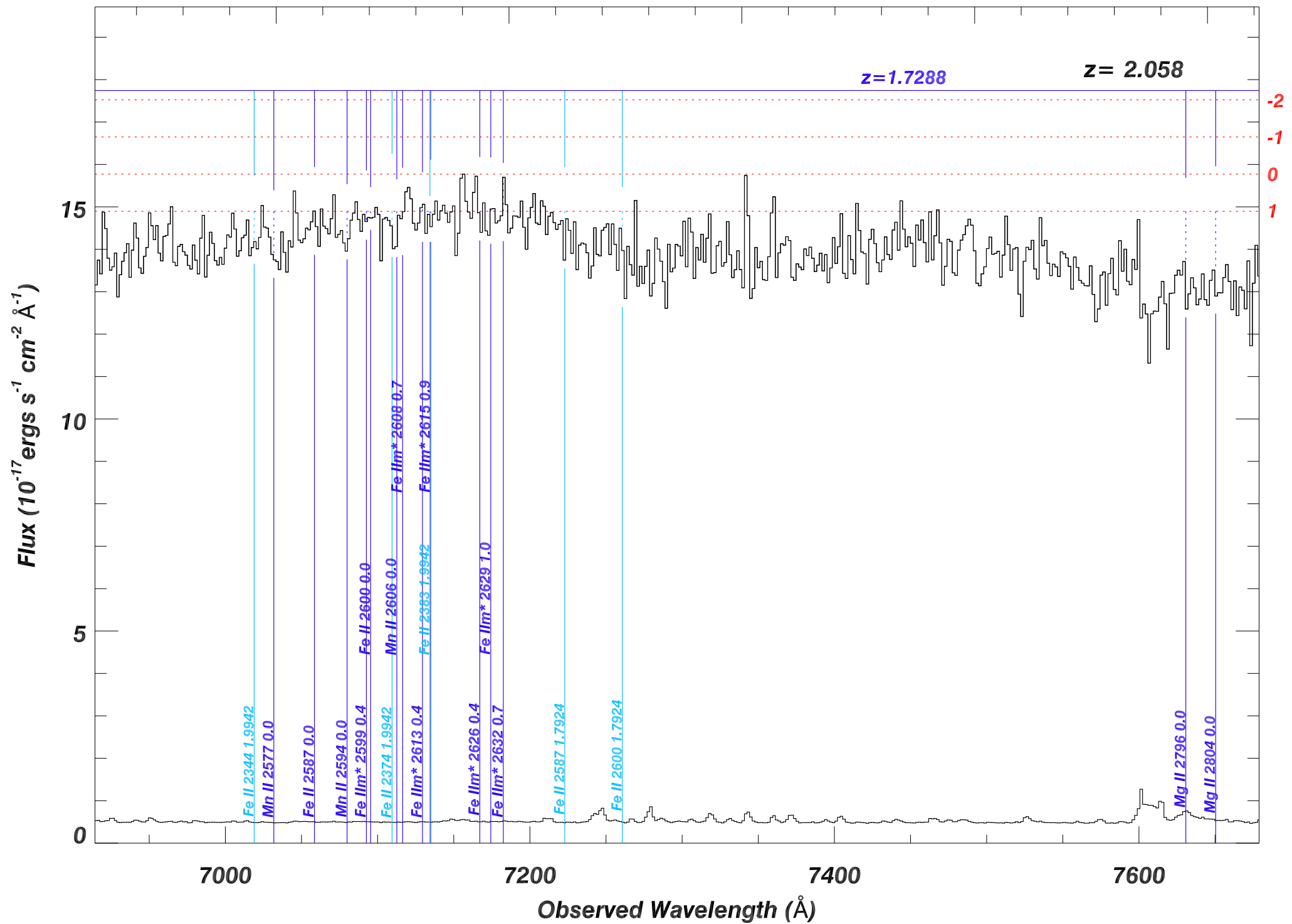
2300

2350

2400

2450

2500



SDSS_J1302+0958_MJD55982

Rest Wavelength (\AA)

2500

2550

2600

2650

2700

$z=1.7288$

$z=2.058$

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

15

10

5

0

-2

-1

0

1

Mg II 2796 0.0

Mg II 2804 0.0

Fe II 2587 1.9942

Mg I 2853 0.0

Mg II 2796 1.7924

Mg II 2804 1.7924

Mg I 2853 1.7924

He I m* 2946 159.9

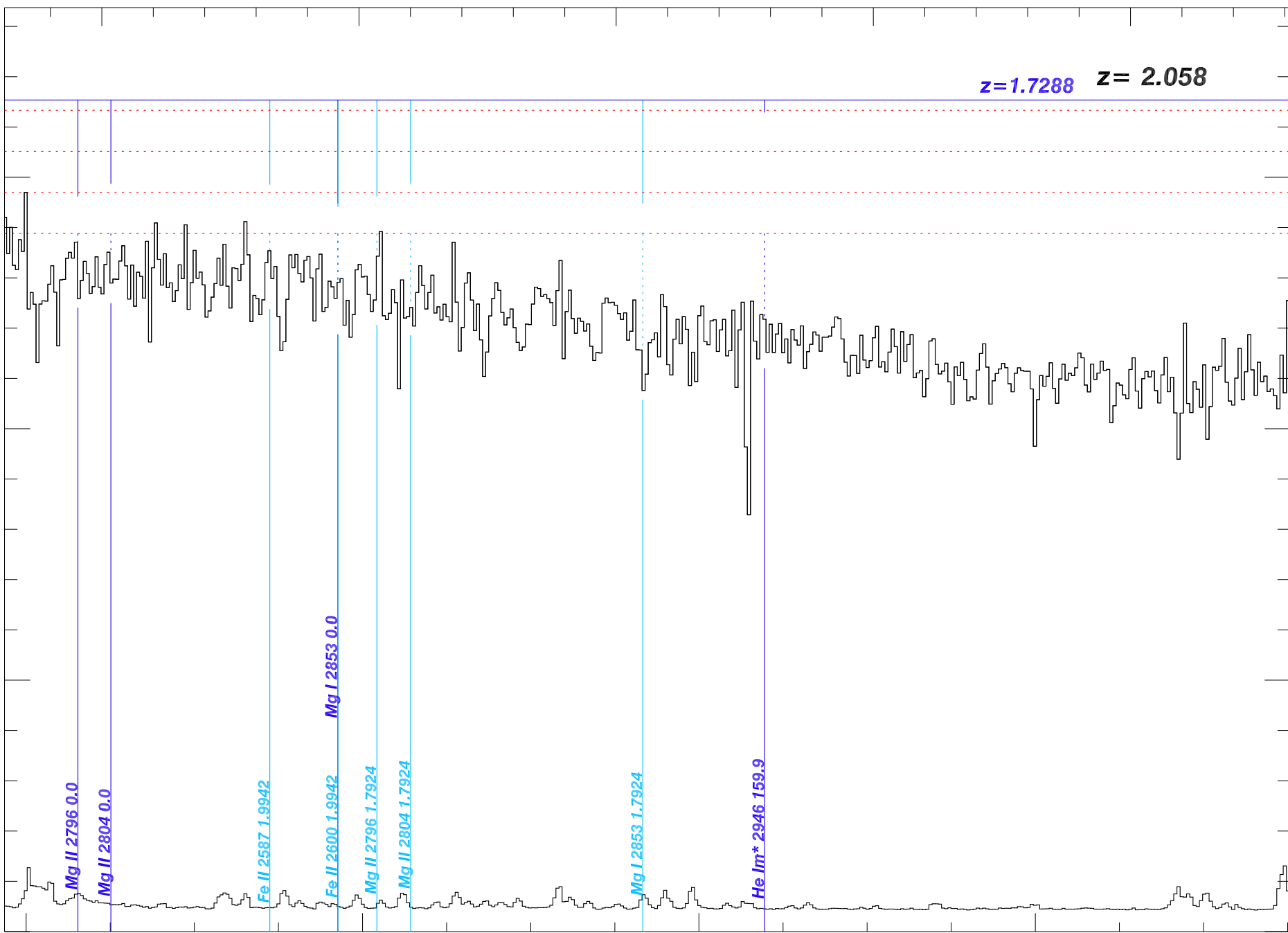
7600

7800

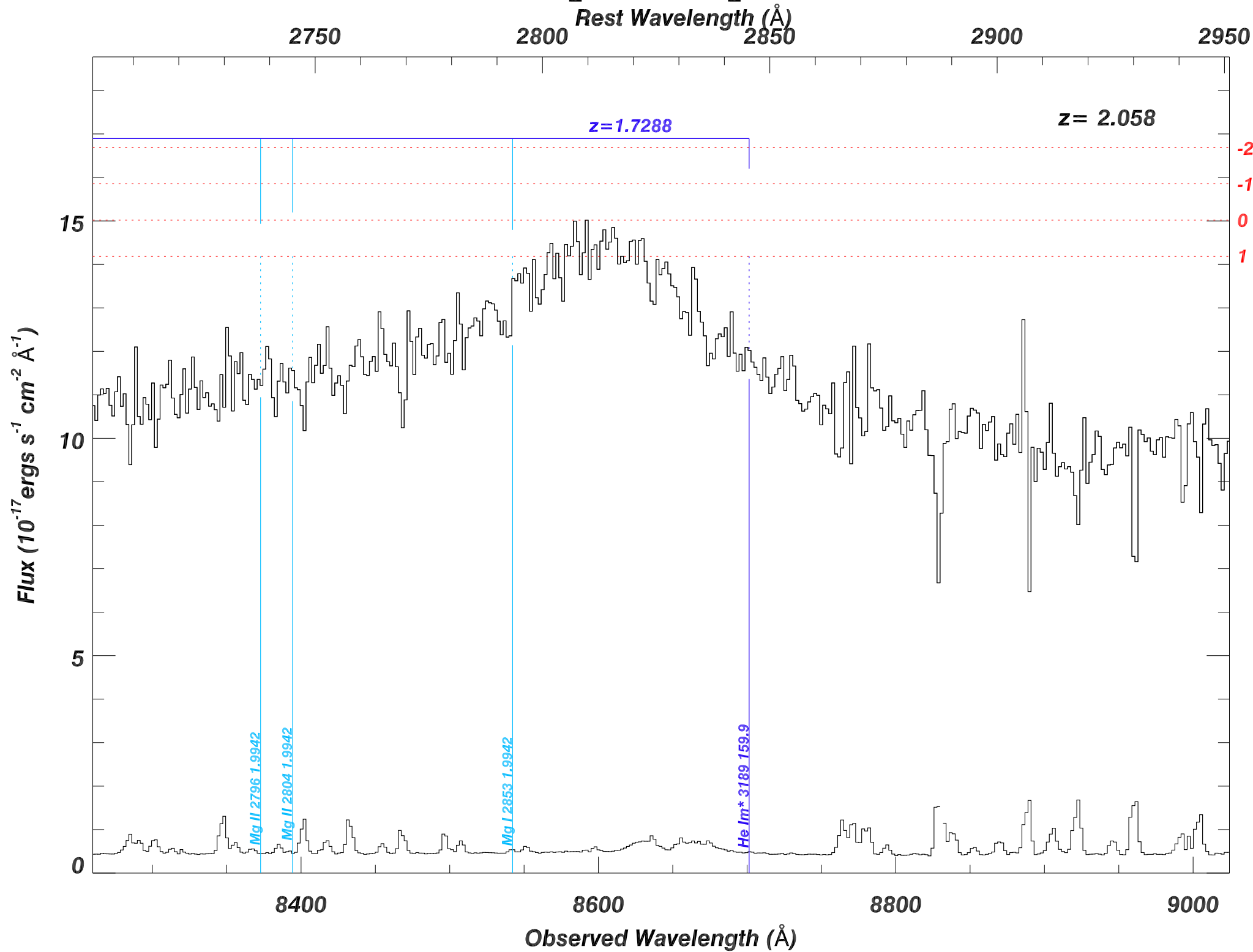
8000

8200

Observed Wavelength (\AA)



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Rest Wavelength (\AA)

2950

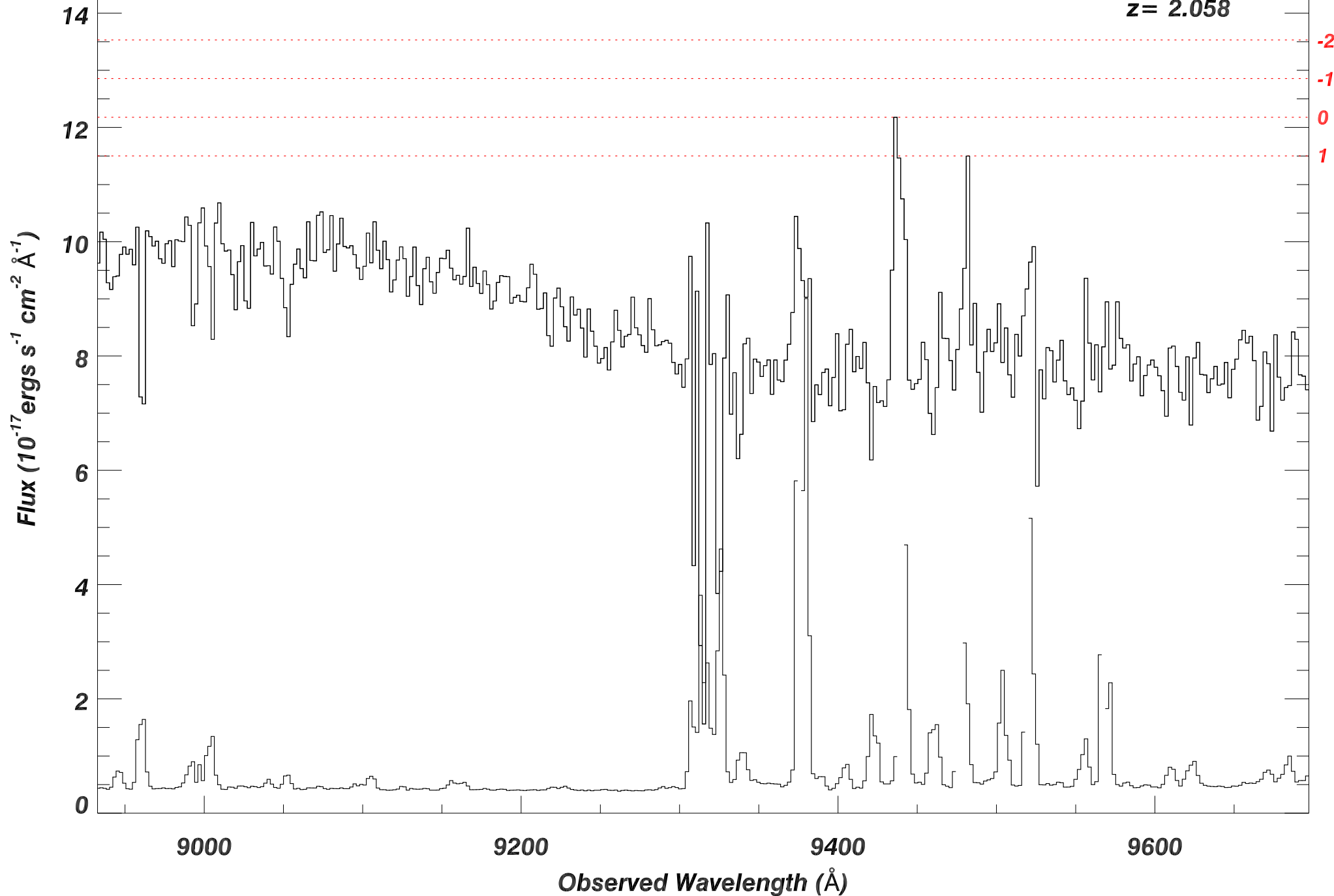
3000

3050

3100

3150

$z = 2.058$



SDSS_J1302+0958_MJD55982

Rest Wavelength (\AA)

3200

3300

3400

3500

$z = 2.058$

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

15

10

5

0

-2

-1

0

1

9.80×10^3

1.00×10^4

1.02×10^4

1.04×10^4

1.06×10^4

1.08×10^4

Observed Wavelength (\AA)

