

SDSS J1214+0522

2500

3000

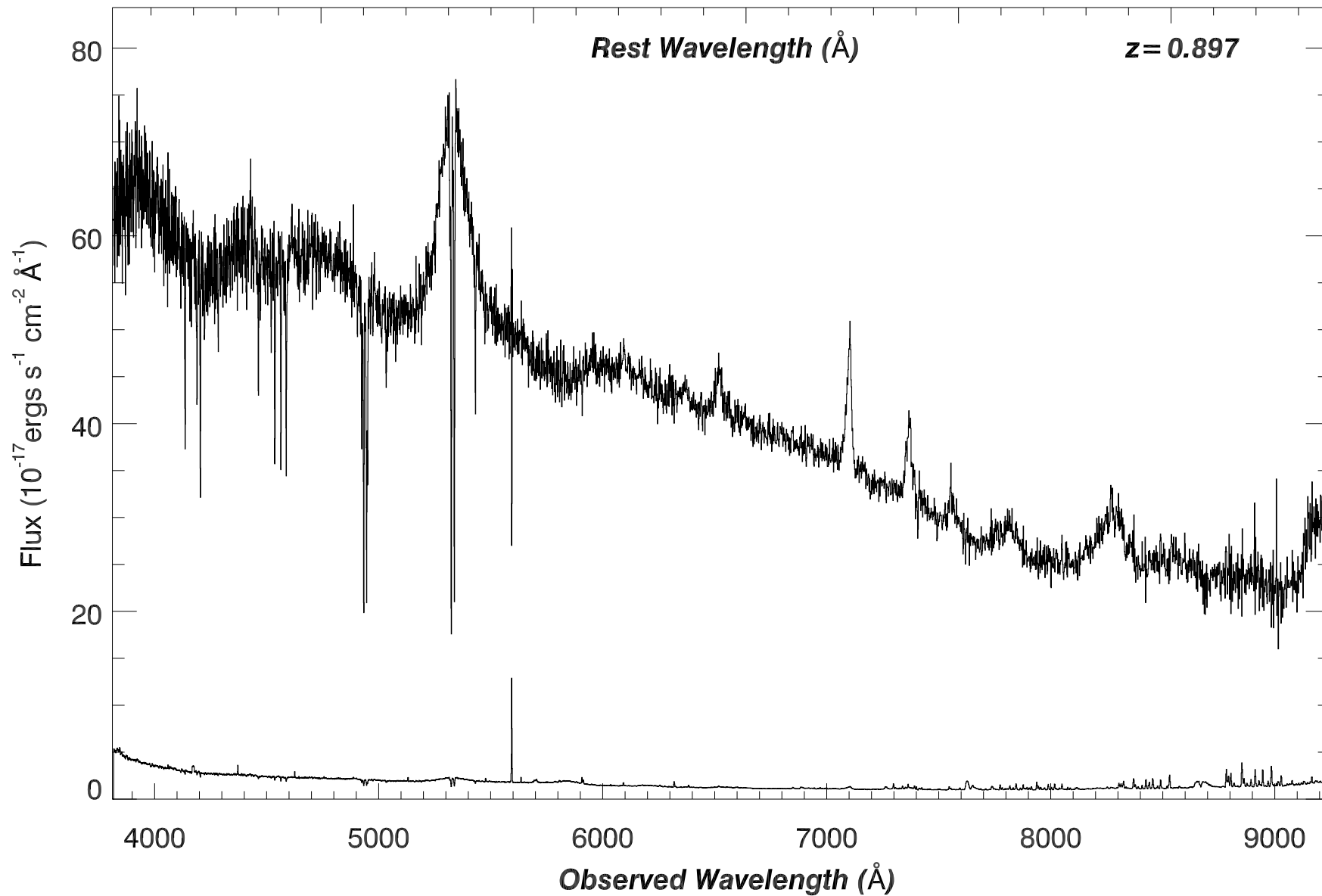
3500

4000

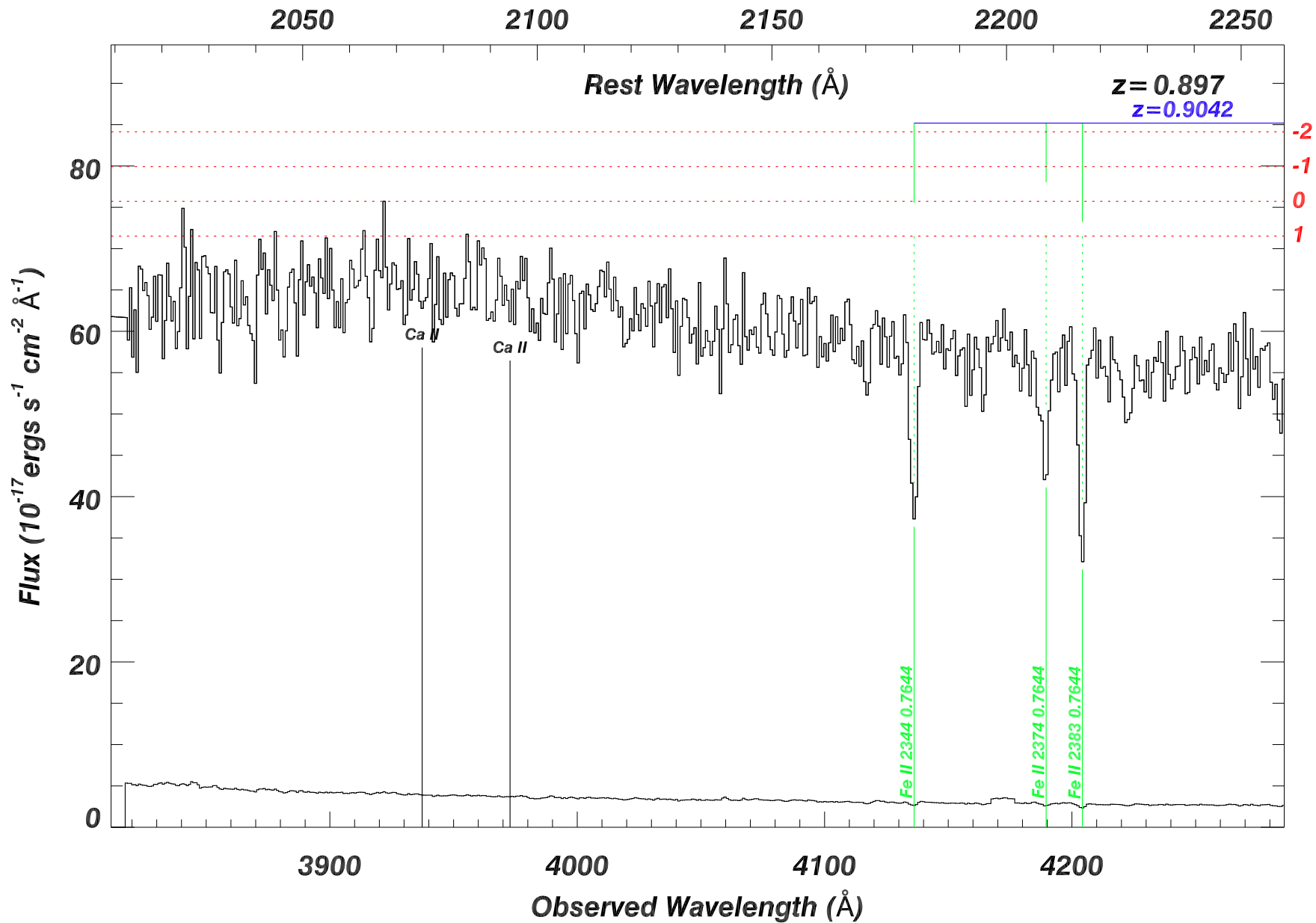
4500

Rest Wavelength (\AA)

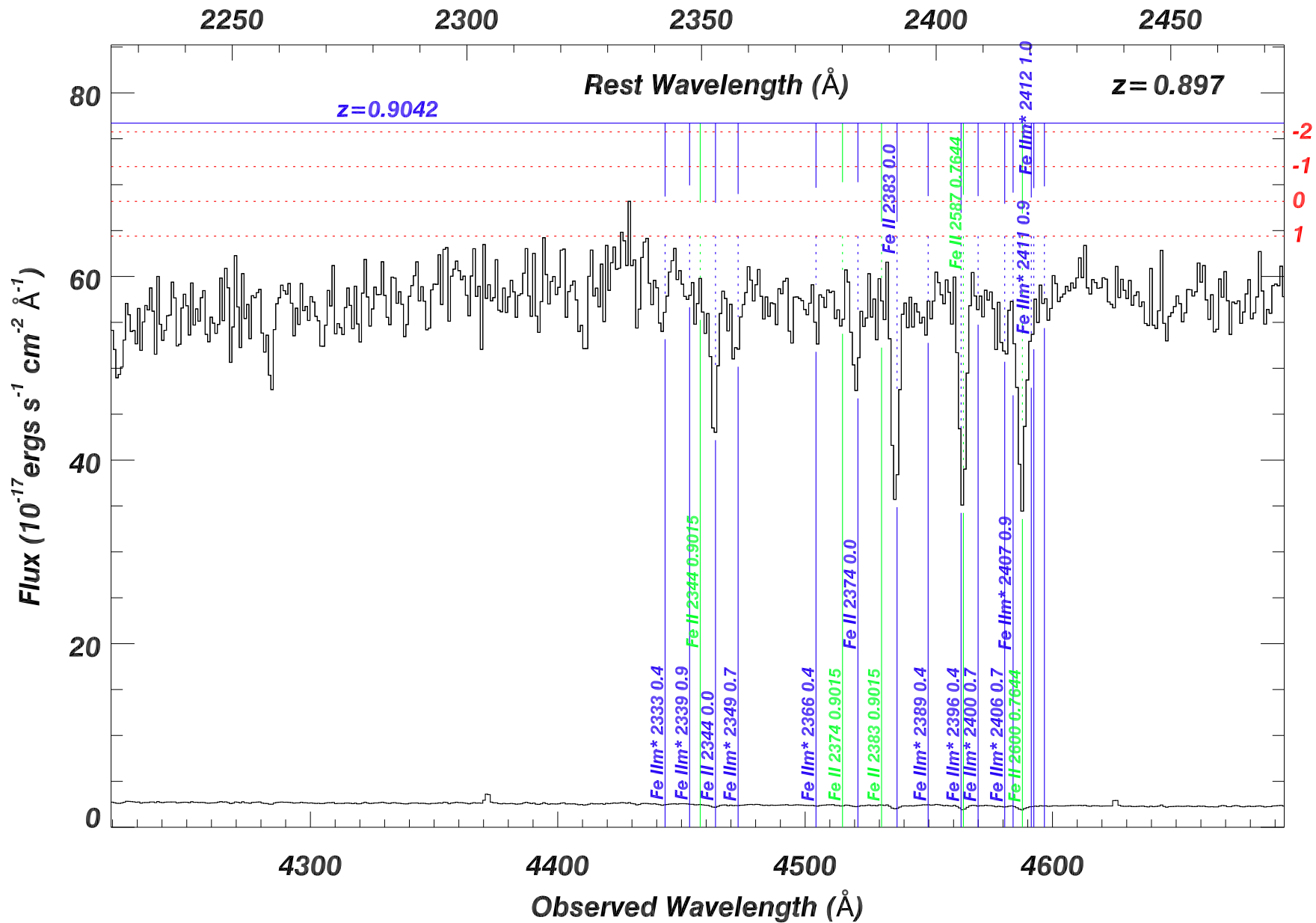
$z = 0.897$



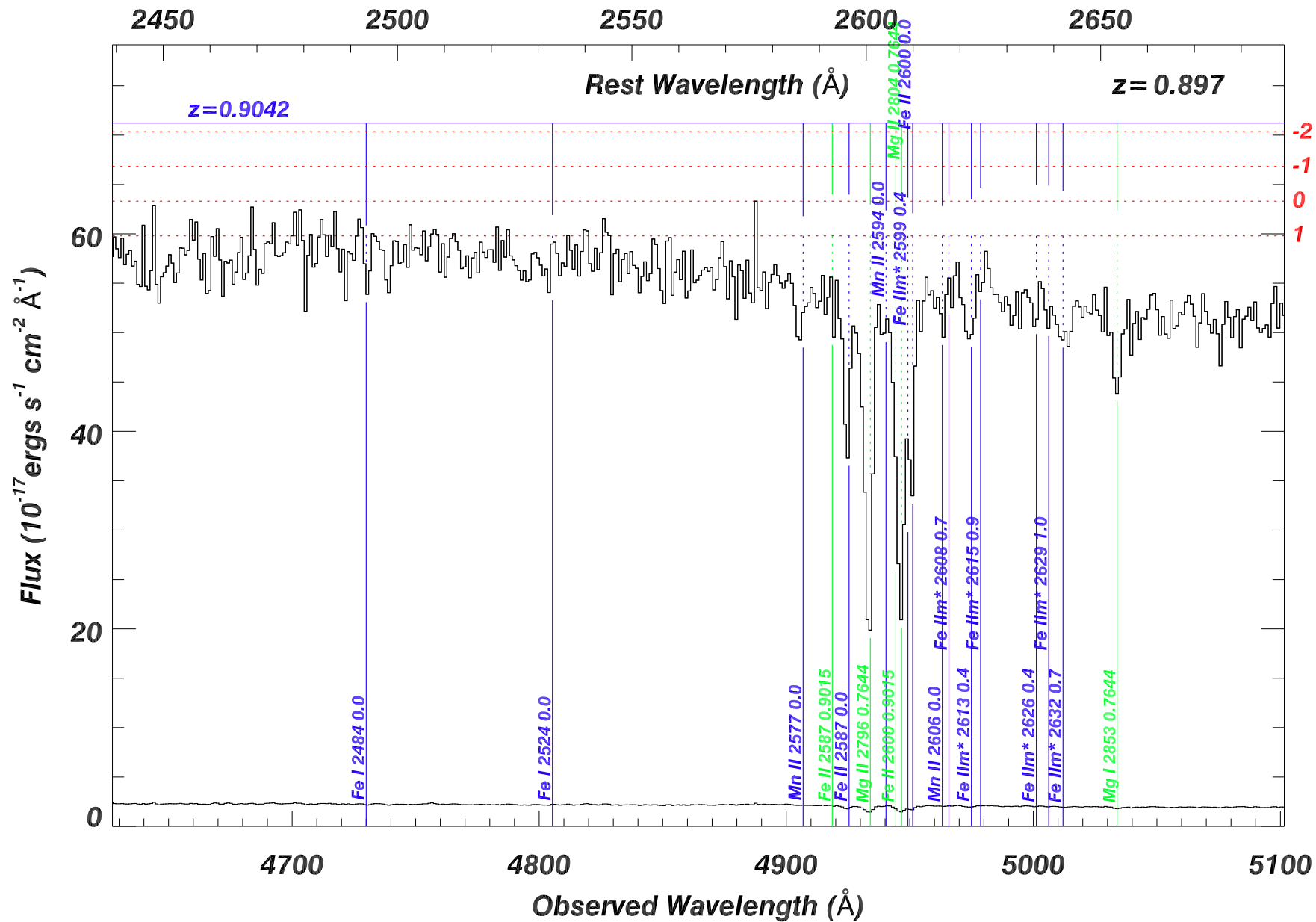
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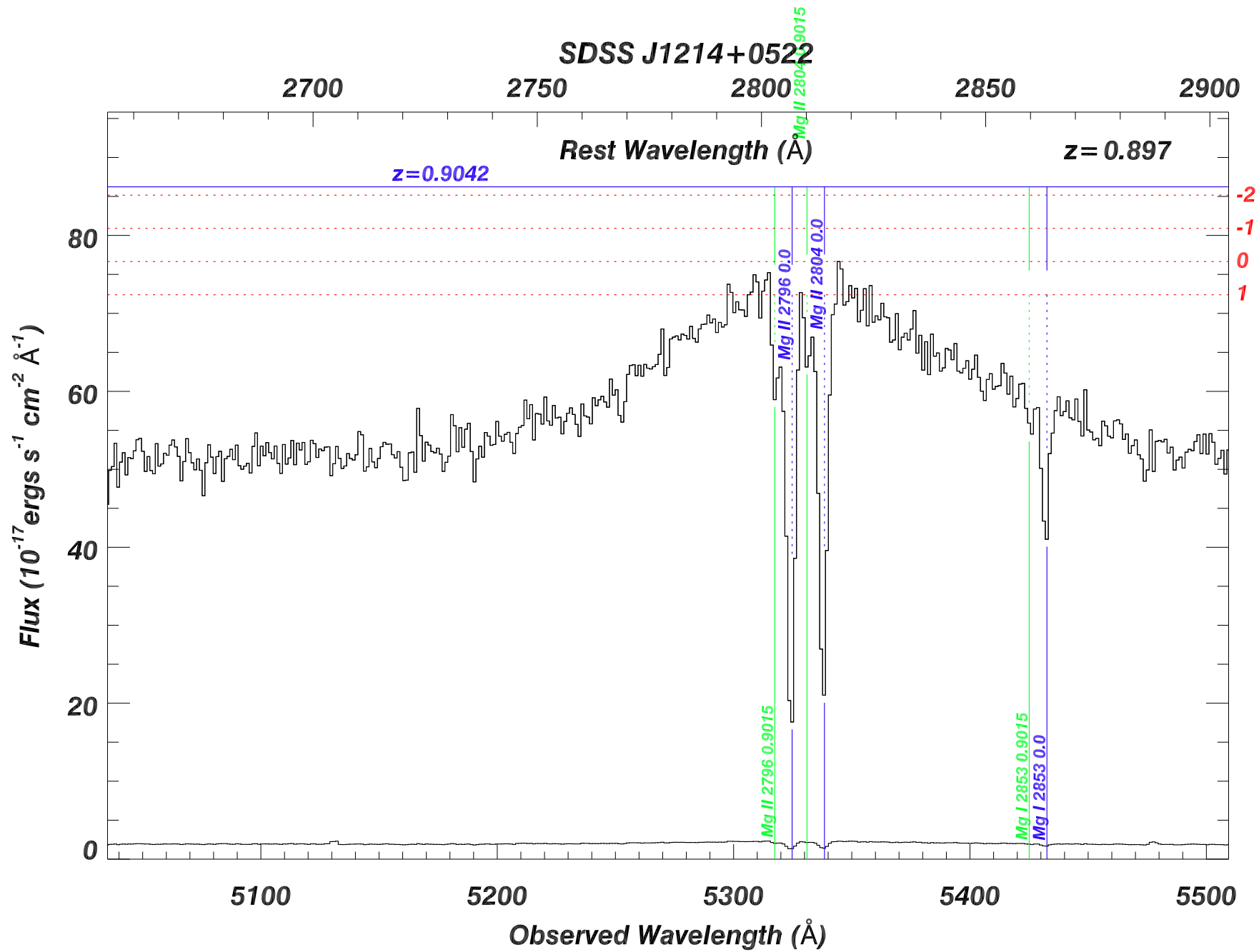


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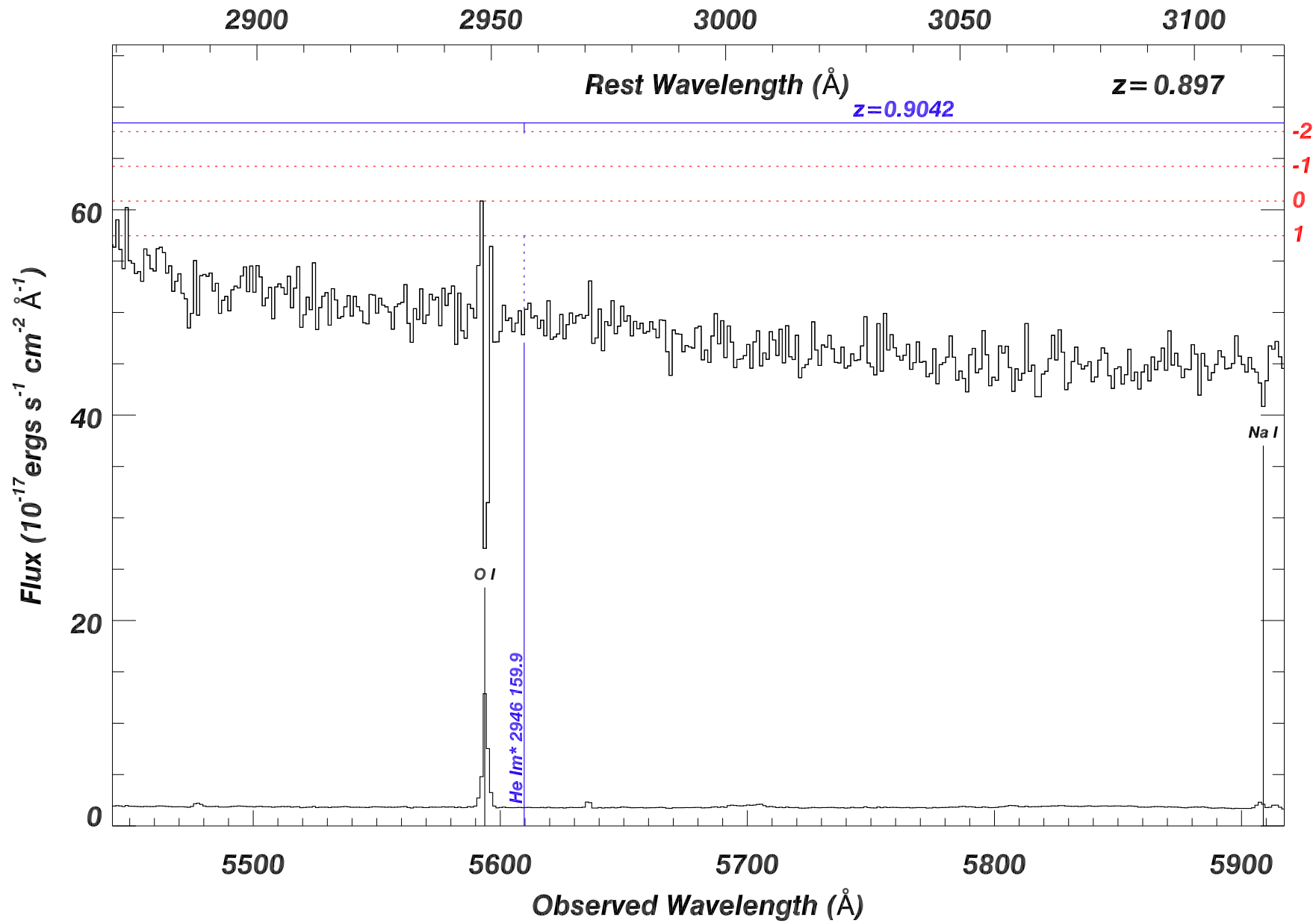


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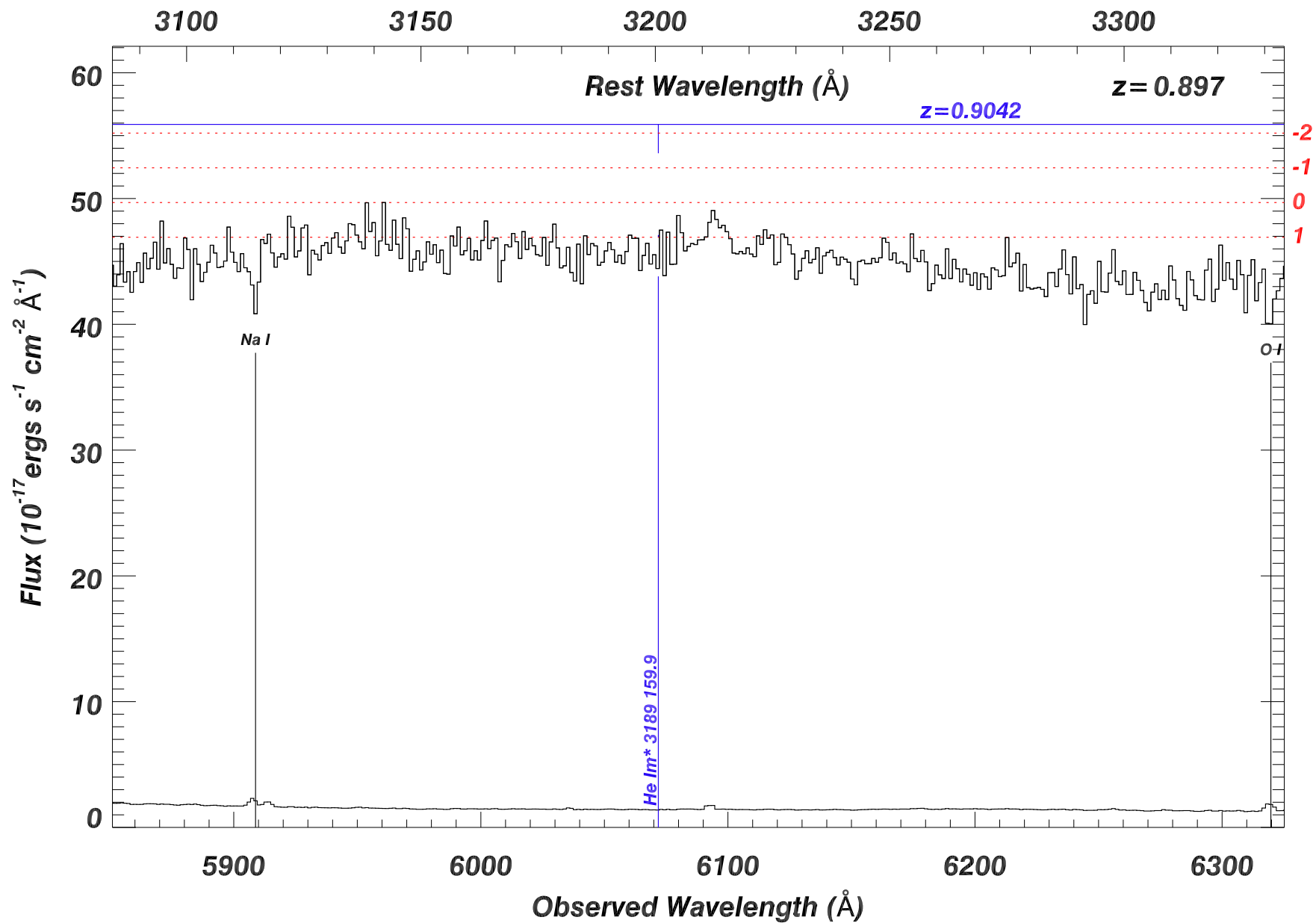




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3300

3400

3500

3600

Rest Wavelength (Å)

z=0.9042

z = 0.897

-2
-1
0
1

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

50

40

30

20

10

0

O I

Ca II 3935 0.7644

Ca II 3970 0.7644

6400

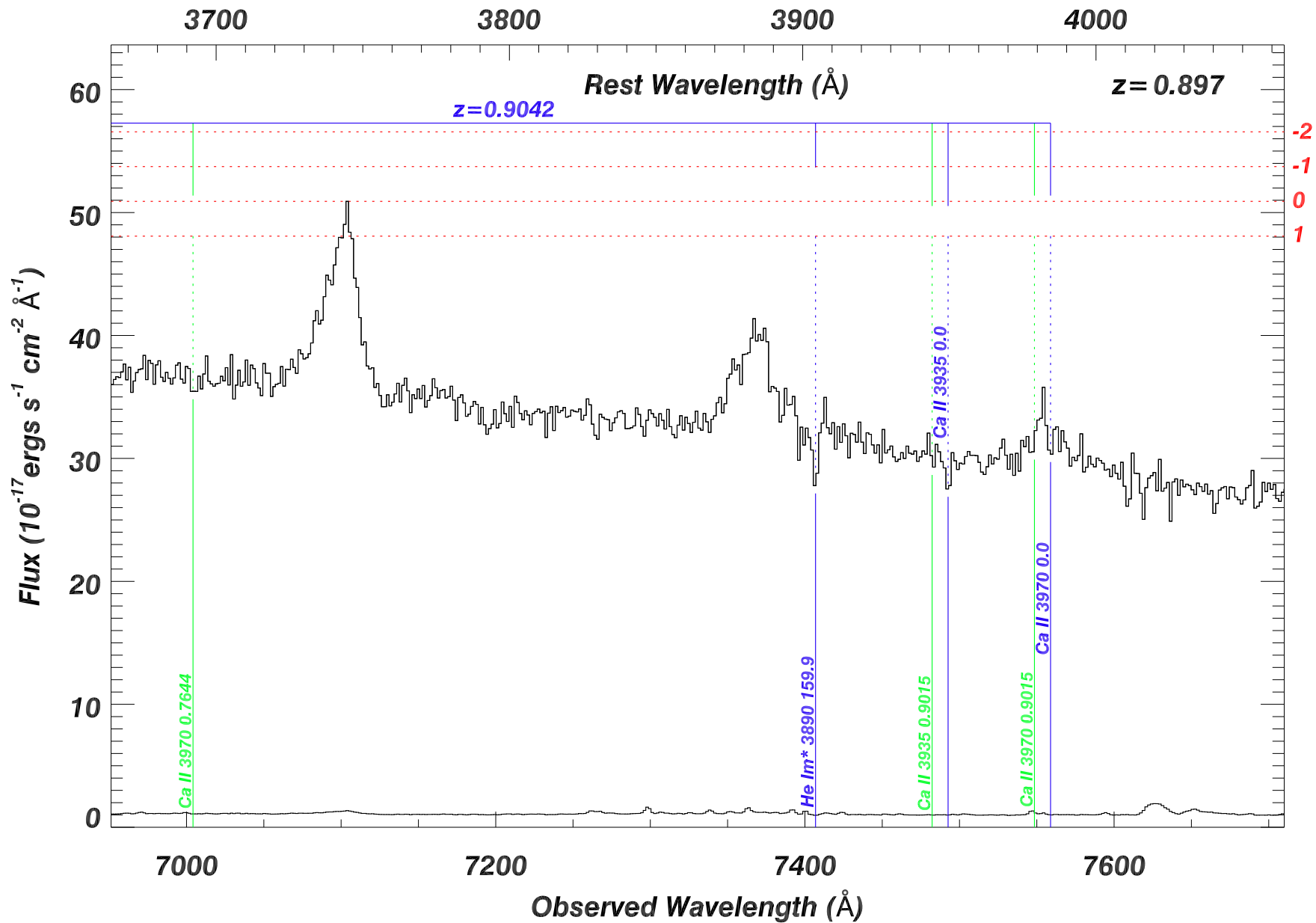
6600

6800

7000

Observed Wavelength (Å)

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4100

4200

4300

4400

Rest Wavelength (\AA)

$z = 0.897$

-2

-1

0

1

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

40

30

20

10

0

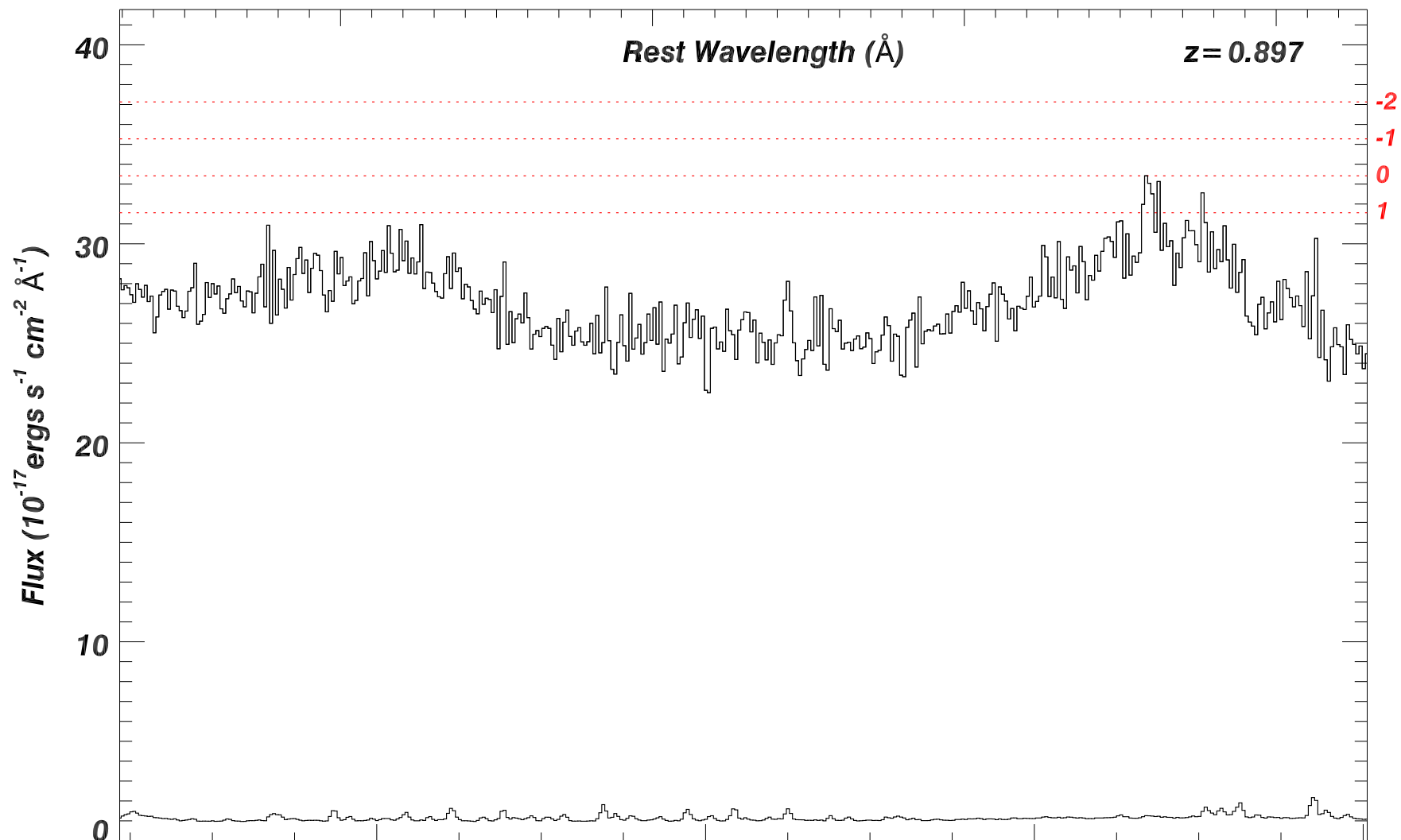
7800

8000

8200

8400

Observed Wavelength (\AA)



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