

TABLE 2  
CONTINUUM AND IRON FITTING WINDOWS

| Rest frame wavelength range (Å) |                          | Emission lines nearby        |                               |
|---------------------------------|--------------------------|------------------------------|-------------------------------|
| Continuum                       | Iron                     | Blueward                     | Redward                       |
| 1140 – 1150 <sup>a</sup>        |                          | O VI $\lambda$ 1035          | Lyman $\alpha$ $\lambda$ 1215 |
| 1275 – 1280 <sup>b</sup>        |                          | N V $\lambda$ 1243           | O I $\lambda$ 1305            |
| 1320 – 1330                     |                          | O I $\lambda$ 1305           | Si IV + O IV] $\lambda$ 1400  |
| 1455 – 1470                     |                          | Si IV + O IV] $\lambda$ 1400 | C IV $\lambda$ 1549           |
| 1690 – 1700                     |                          | He II $\lambda$ 1640         | Al III $\lambda$ 1859         |
| 2160 – 2180                     | 2020 – 2120              |                              |                               |
| 2225 – 2250                     | 2250 – 2650              | C III] $\lambda$ 1909        | Mg II $\lambda$ 2800          |
| 3010 – 3040 <sup>c</sup>        | 2900 – 3000              |                              |                               |
| 3240 – 3270                     |                          | Mg II $\lambda$ 2800         | [Ne V] $\lambda$ 3426         |
| 3790 – 3810                     |                          | [O II] $\lambda$ 3728        | [Ne III] $\lambda$ 3869       |
| 4210 – 4230                     |                          | H $\delta$ $\lambda$ 4102    | H $\gamma$ $\lambda$ 4340     |
|                                 | 4400 – 4750 <sup>d</sup> | [O III] $\lambda$ 4363       | H $\beta$ $\lambda$ 4861      |
| 5080 – 5100                     | 5150 – 5500              | [O III] $\lambda$ 5007       | He I $\lambda$ 5876           |
| 5600 – 5630                     |                          |                              |                               |
| 5970 – 6000                     |                          | He I $\lambda$ 5876          | [N II] $\lambda$ 6549         |
| 6990 – 7020                     |                          |                              | H $\alpha$ $\lambda$ 6563     |

In three cases: 0351-1429ra, 0958+3224ra, and 1010+4132ra, 1107+1628ra an additional continuum window was added redward of C III] at 2000–2020Å rest frame, to obtain a better power law continuum fit.

In the L $\beta$  + O VI region a flat "pseudo" continuum was fitted to the following continuum windows 980–1010Å and 1060–1090Å rest frame.

<sup>a</sup>This window lies on the blue side of the Lyman  $\alpha$  emission line and is only used where no other continuum window is available.

<sup>b</sup>This window is used only when windows at larger wavelength are unavailable

<sup>c</sup>May have some iron emission contamination.

<sup>d</sup>He II  $\lambda$ 4686 lies in this window.