| λ_0 | Ion | Comp. | ${ m v_r}$ | $\sigma_{ m int}$ | Flux | $\mathrm{EM_f}$ | $\operatorname{GlobalFlux}$ |
|-------------|-----------|------------------------|---------------------------|---------------------|--|-----------------|--|
| (Å) | | | $({\rm km~s^{-1}})$ | $({\rm km~s^{-1}})$ | $(10^{-14} \text{ erg s}^{-1} \text{ cm}^{-2} \text{ Å}^{-1})$ | | $(10^{-14} \text{ erg s}^{-1} \text{ cm}^{-2} \text{ Å}^{-1})$ |
| 6563 | $H\alpha$ | Narrow 1 | 1023.4 ± 4.7 | 12.7 ± 2.5 | 143.2 ± 44.91 | 58.3 | 245.5 ± 62.21 |
| | | Broad | 1025.6 ± 1.4 | 32.9 ± 3.2 | 22.1 ± 7.48 | 9.0 | |
| | | Narrow 2 | 1037.3 ± 1.6 | 14.0 ± 0.0 | 46.2 ± 40.56 | 18.8 | |
| | | Narrow 3 | 1056.2 ± 4.8 | 2.2 ± 10.6 | 34.1 ± 12.34 | 13.9 | |
| 5007 | [OIII] | Narrow 1 | 1032.8 ± 0.1 | 19.0 ± 0.1 | 613.7 ± 6.25 | 82.3 | $745.8 \pm \mathrm{nan}$ |
| | | Broad | $1037.1 \pm \mathrm{nan}$ | 6.5 ± 0.0 | $51.4 \pm \mathrm{nan}$ | 6.9 | |
| | | Narrow 2 | 1039.8 ± 0.4 | 2.2 ± 1.4 | 66.1 ± 6.28 | 8.9 | |
| | | Narrow 3 | 1130.2 ± 1.5 | 15.9 ± 1.7 | 14.6 ± 1.31 | 2.0 | |
| | | | | | | | |

Table 1: Mrk600A