| $\mathbf{Hg}\lambda$ | Scan λ | + max | - max | Error (nm) |
|----------------------|----------------|-------|-------|------------|
| 365.01 | 364.87 | 0.3 | -0.3 | -0.14 |
| 404.66 | 404.59 | 0.3 | -0.3 | -0.07 |
| 407.78 | 407.7 | 0.3 | -0.3 | -0.08 |
| 435.84 | 435.79 | 0.3 | -0.3 | -0.05 |
| 546.07 | 546.08 | 0.3 | -0.3 | 0.01 |
| 576.96 | 576.91 | 0.3 | -0.3 | -0.05 |
| 579.07 | 579.02 | 0.3 | -0.3 | -0.05 |
| 626.36 | 626.33 | 0.3 | -0.3 | -0.03 |
| 730.02 | 729.94 | 0.3 | -0.3 | -0.08 |
| 871.68 | 871.55 | 0.3 | -0.3 | -0.13 |

10570 G2 wavelength error curve 1200g/mm, 500nm blaze

