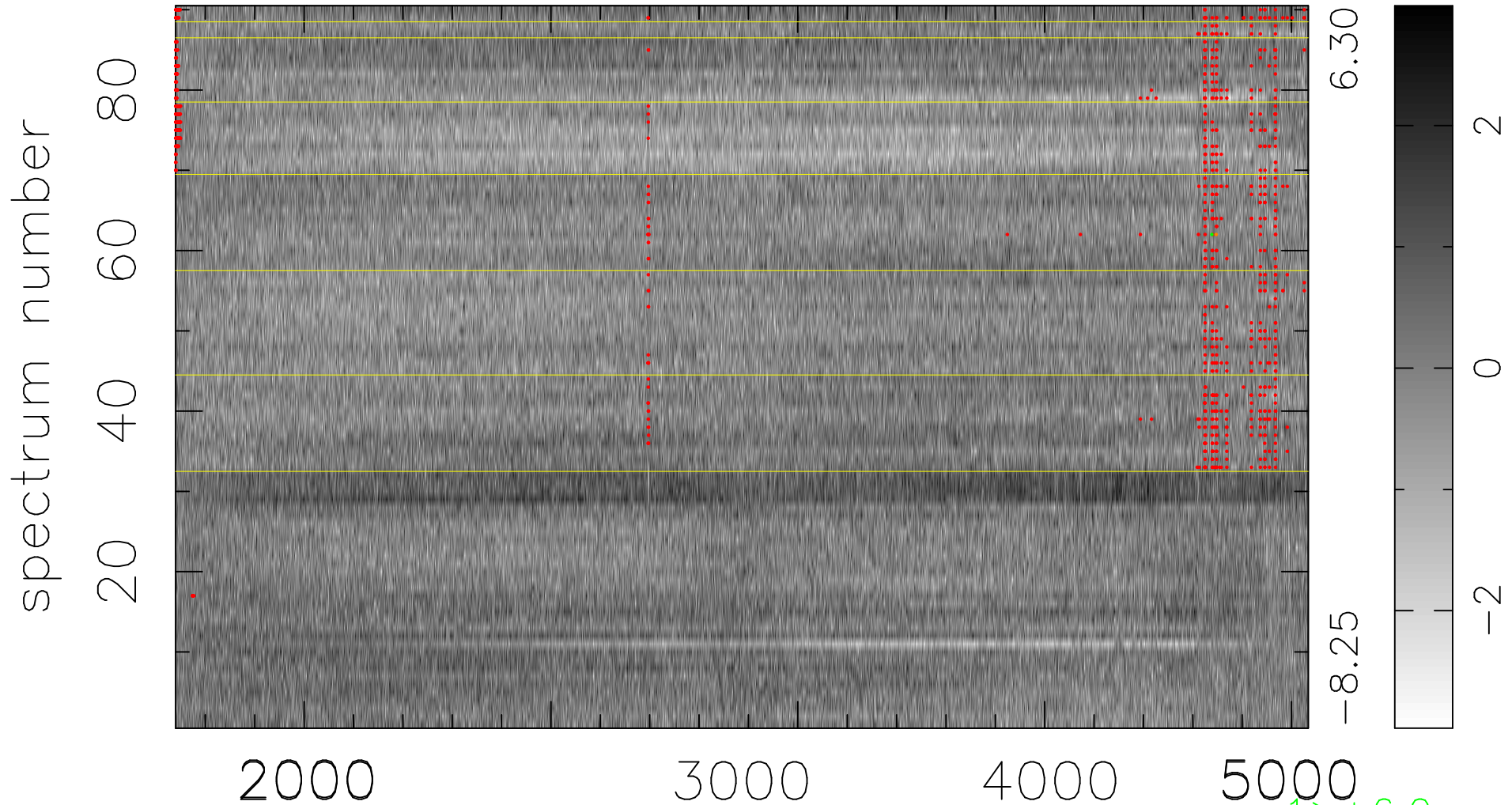


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (413010 - 4960) = 1.080 \Rightarrow 1.006$$

4589 × 90



bad:840=0.20%

λ (Å) $z = 1.02786$

$1 > +6.0\sigma$

$1 < -6.0\sigma$