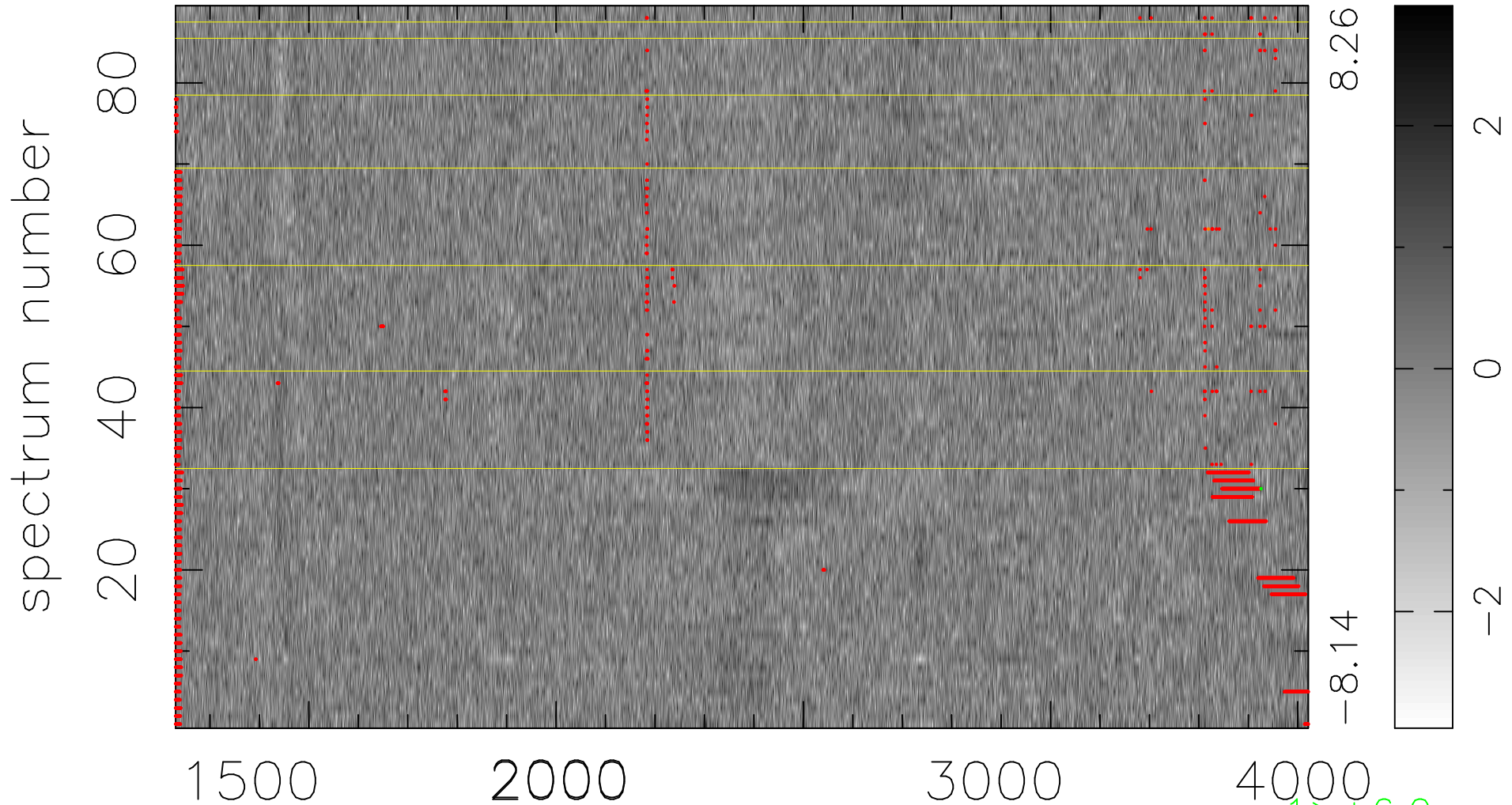


$$\chi(\lambda, t) = (\text{Data} - \text{Model AC}_5\text{F}) / \sigma \chi$$

$$\chi^2 / (407798 - 5063) = 1.035 \Rightarrow 1.008$$

4582 × 89



bad:3056=0.75% λ (Å) $z = 1.56848$

$1 > +6.0\sigma$
 $1 < -6.0\sigma$