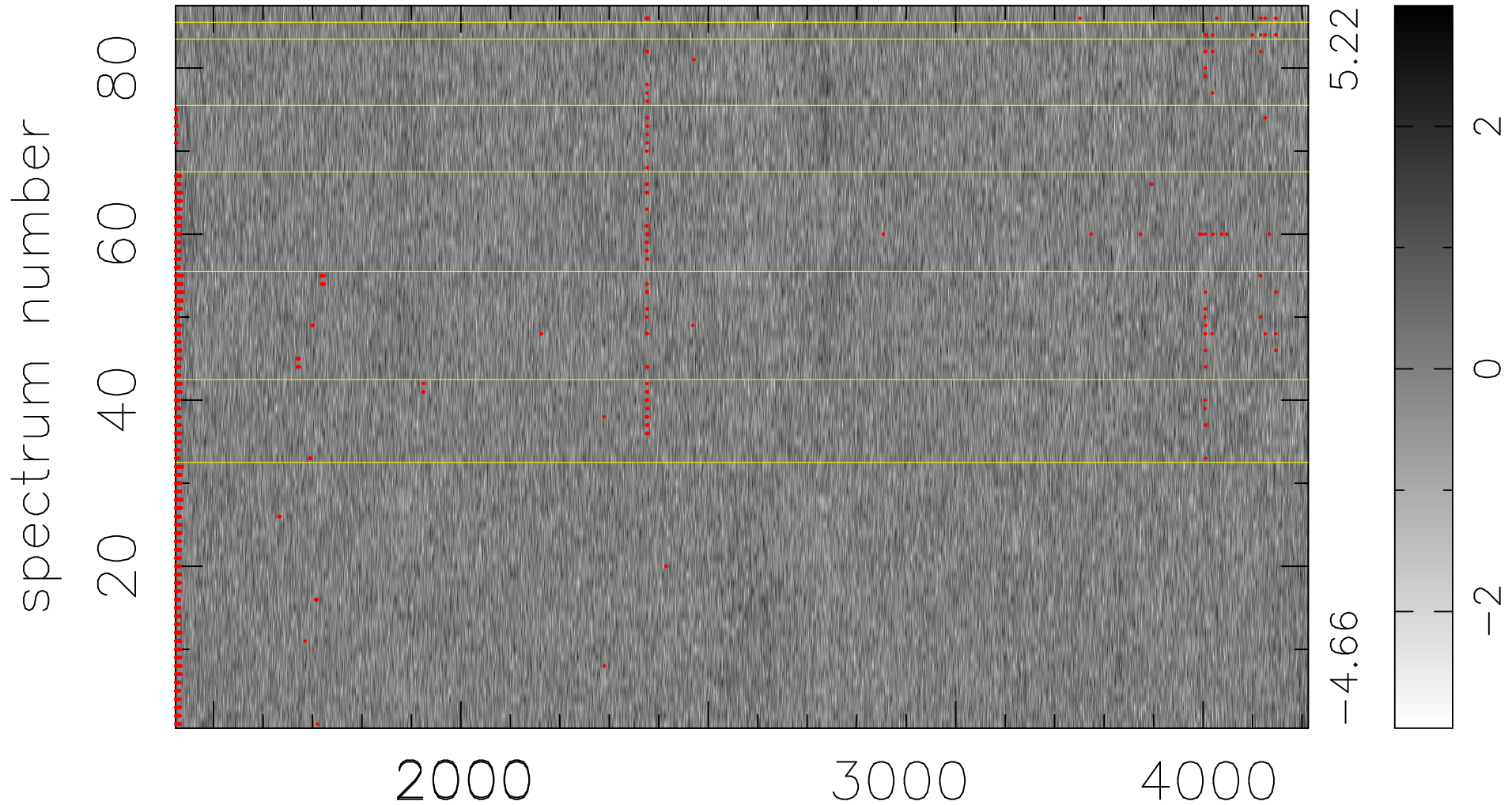


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (398373 - 5052) = 0.956 \Rightarrow 1.007$$

4579x87



bad:1589=0.40%  $\lambda$  (Å)  $z = 1.35068$