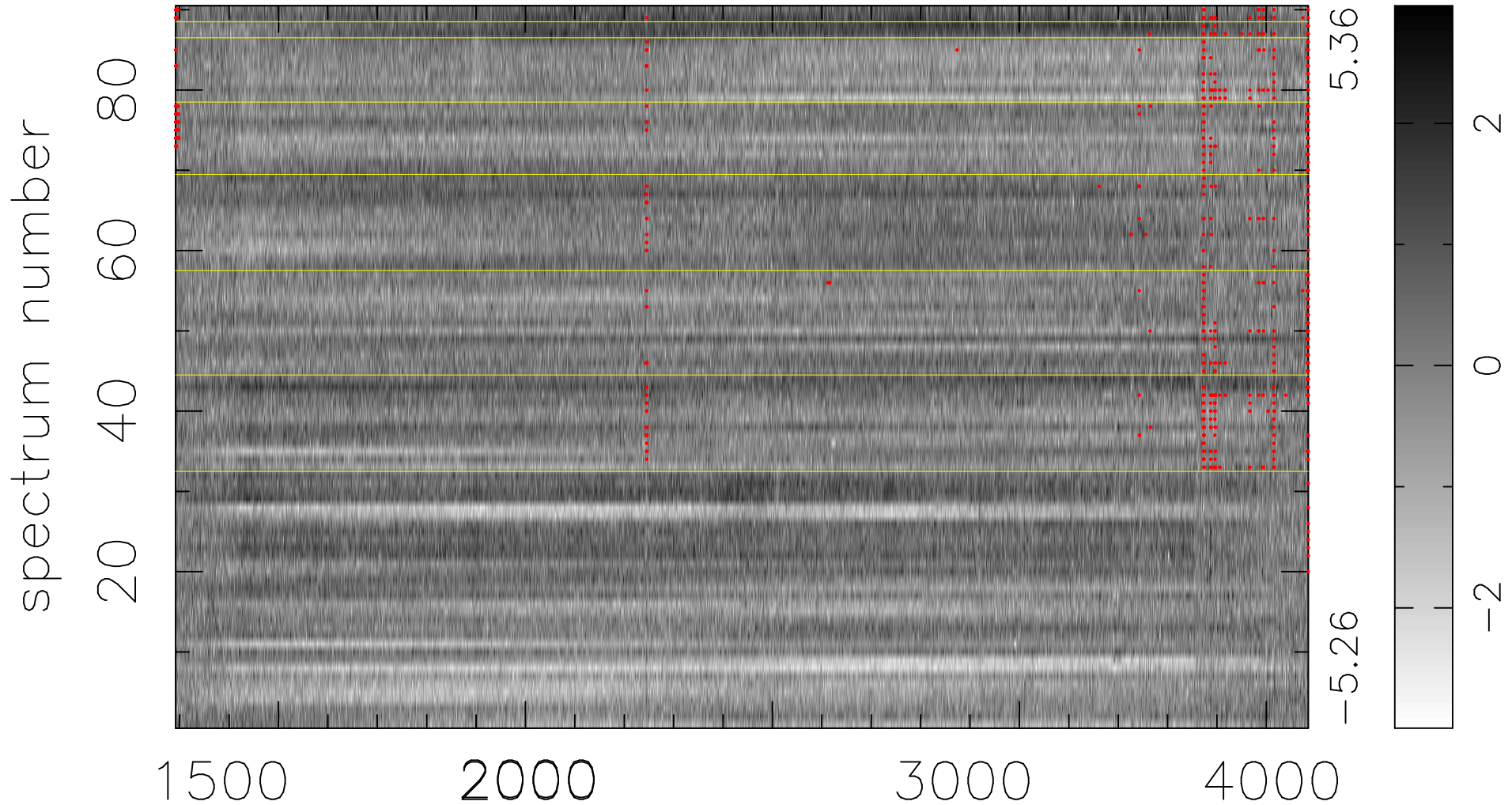


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412830 - 4979) = 1.414 \Rightarrow 1.007$$

4587x90



bad:641=0.16%

$z = 1.49713$