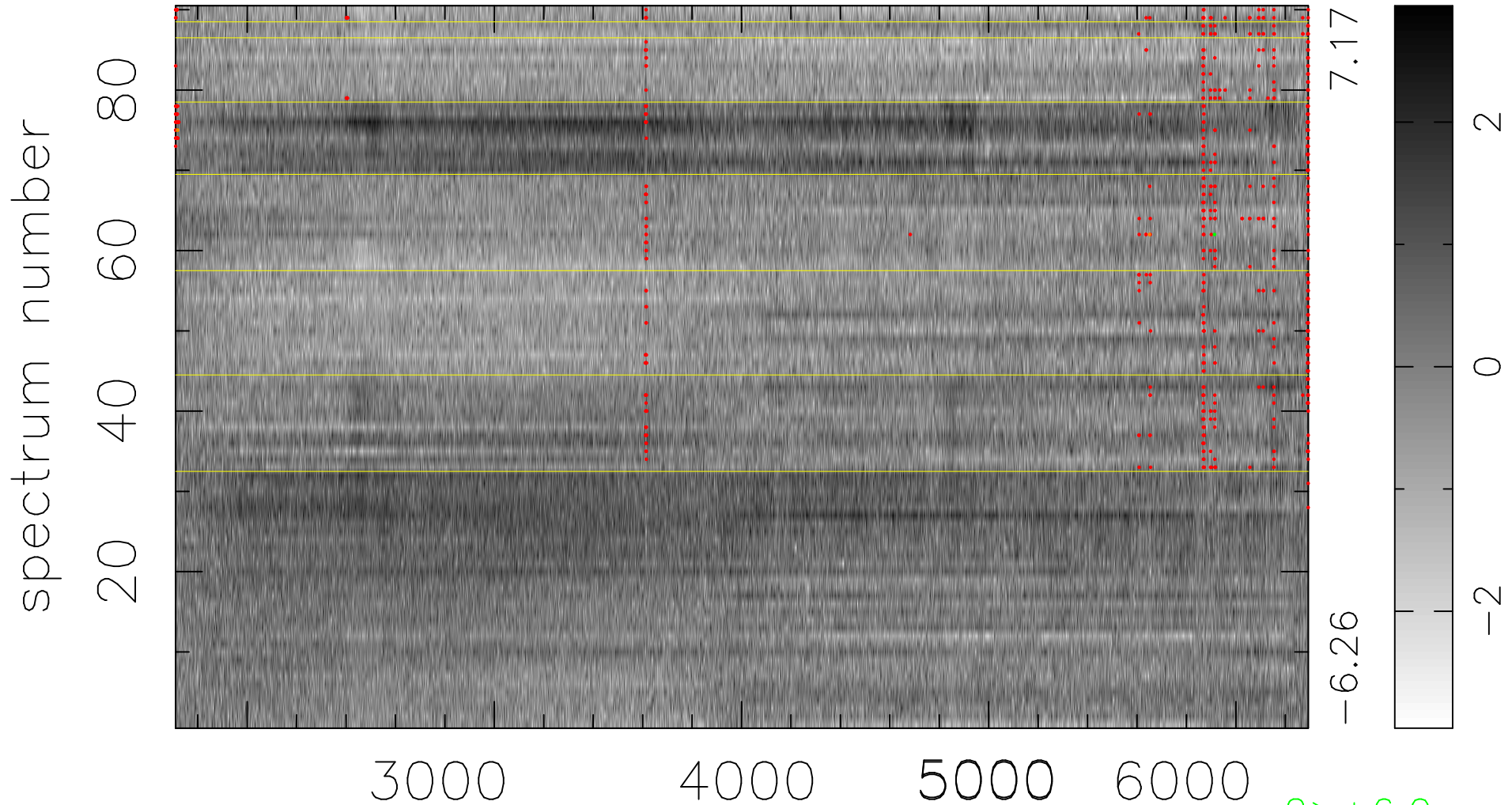


$$\chi(\lambda,t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412470 - 4961) = 1.317 \Rightarrow 0.997$$

4583x90



bad:606=0.15%

$\lambda$  (Å)  $z = 0.53158$

$2 > +6.0\sigma$

$2 < -6.0\sigma$