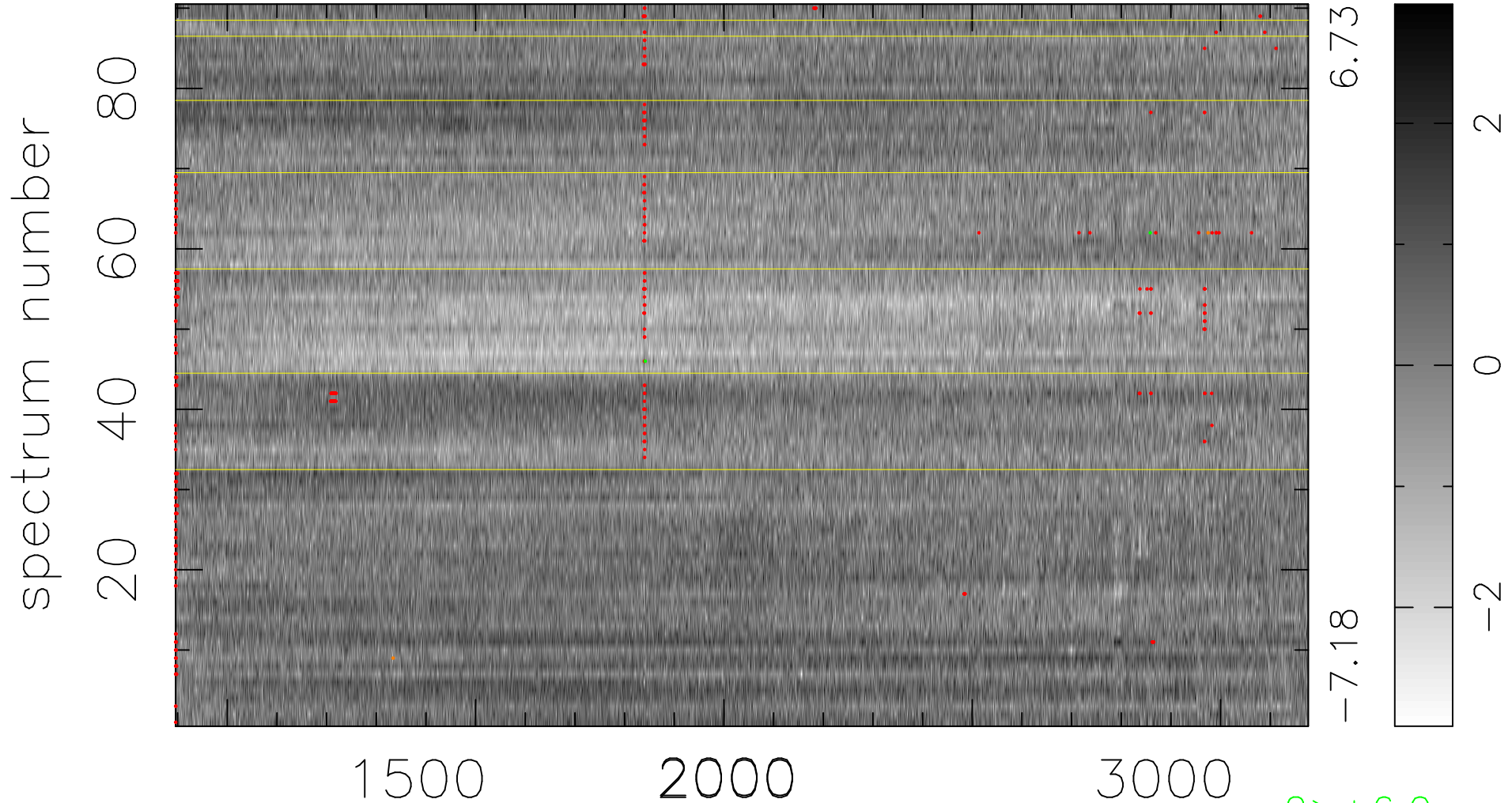


$$\chi(\lambda,t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (410580 - 5226) = 1.178 \Rightarrow 1.007$$

4562x90



bad:387=0.094%  $\lambda$  (Å)  $z = 2.00969$

2 > +6.0σ  
2 < -6.0σ