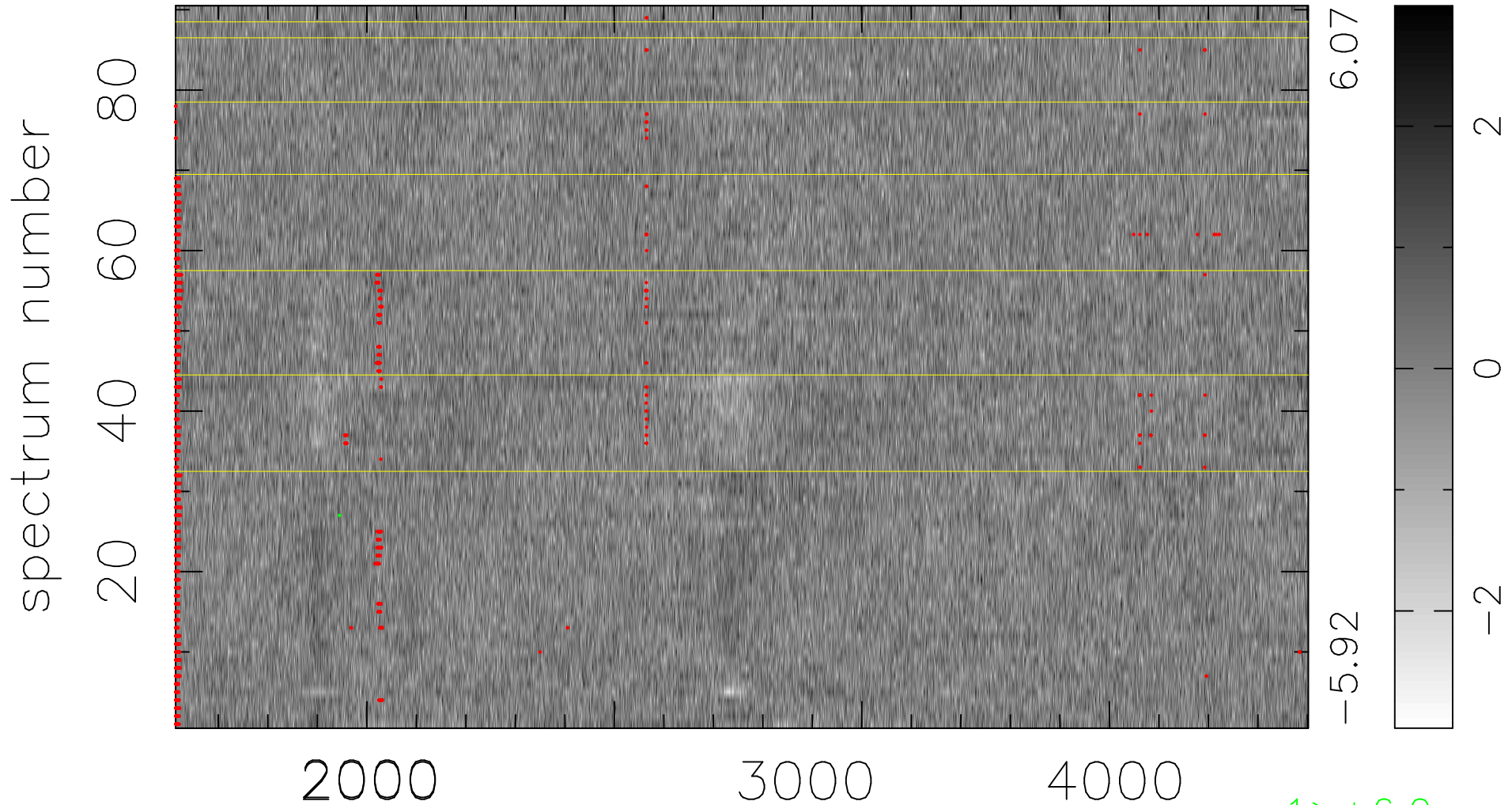


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (411930 - 4954) = 0.898 \Rightarrow 1.007$$

4577x90



bad:1449=0.35%  $\lambda$  (Å)  $z = 1.15553$