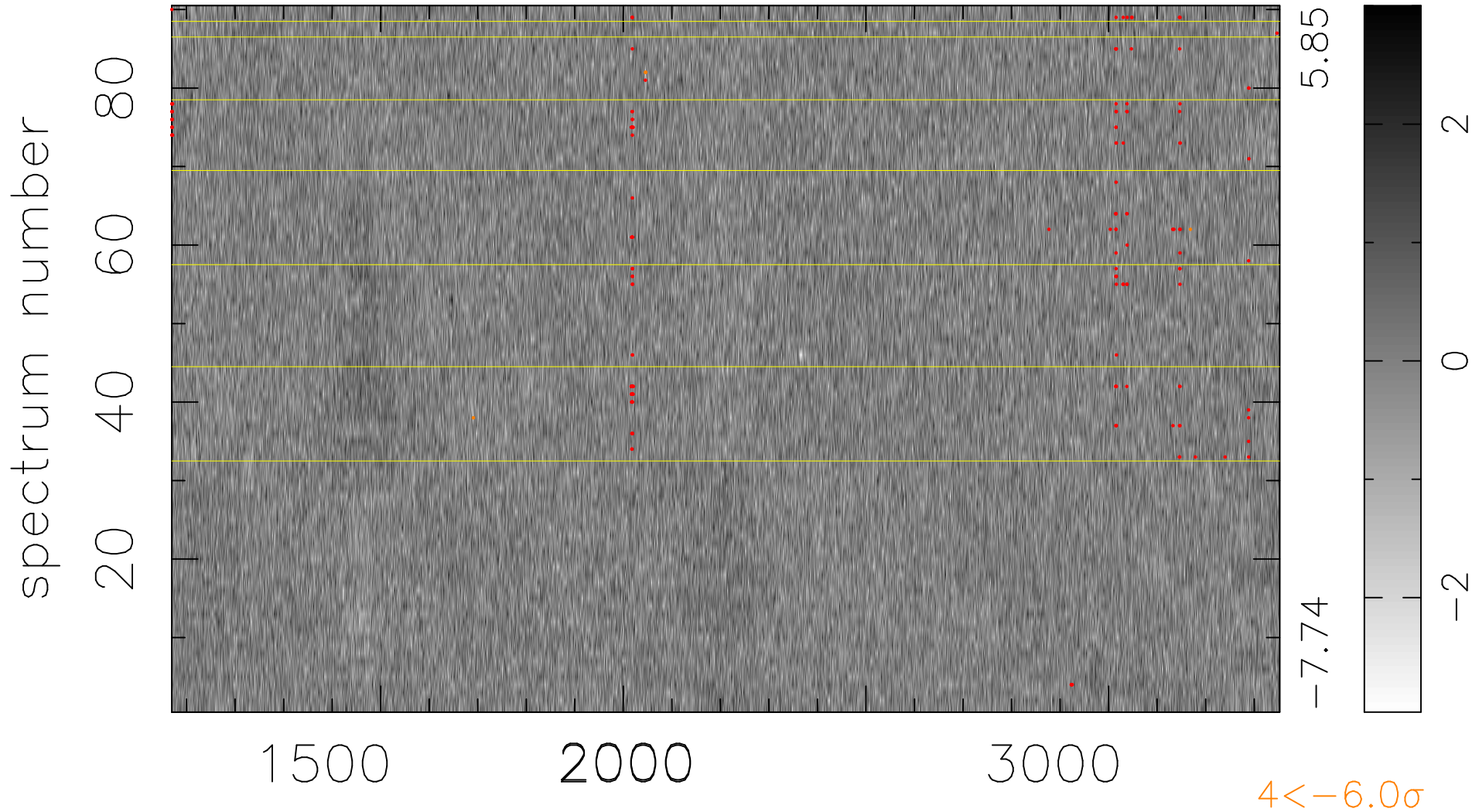


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (411030 - 5121) = 0.914 \Rightarrow 1.007$$

4567x90



bad:167=0.041%  $\lambda$  (Å)  $z = 1.77199$