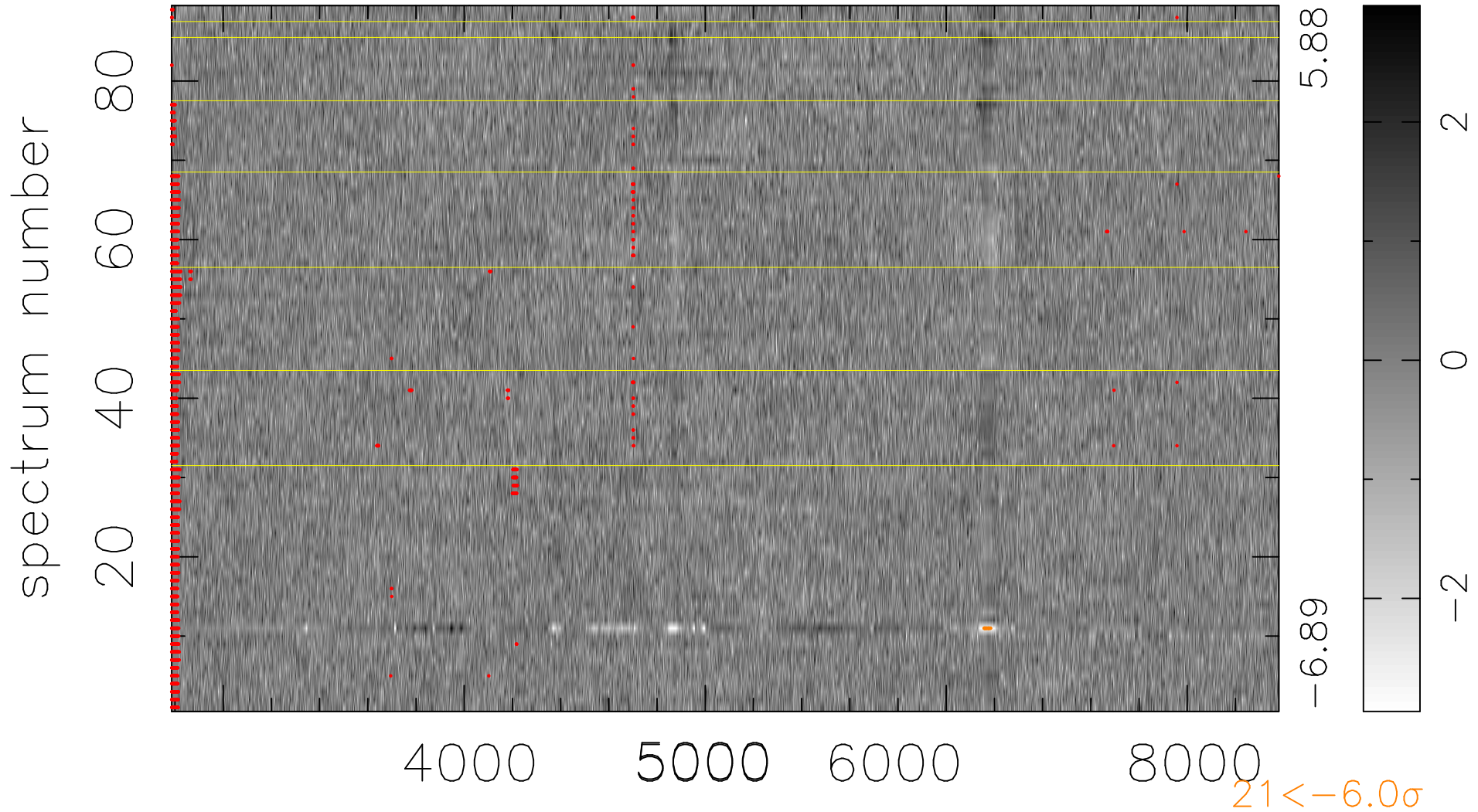


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (408955 - 4992) = 1.252 \Rightarrow 1.003$$

4595x89



bad:2267=0.55%  $\lambda$  (Å)  $z = 0.19233$