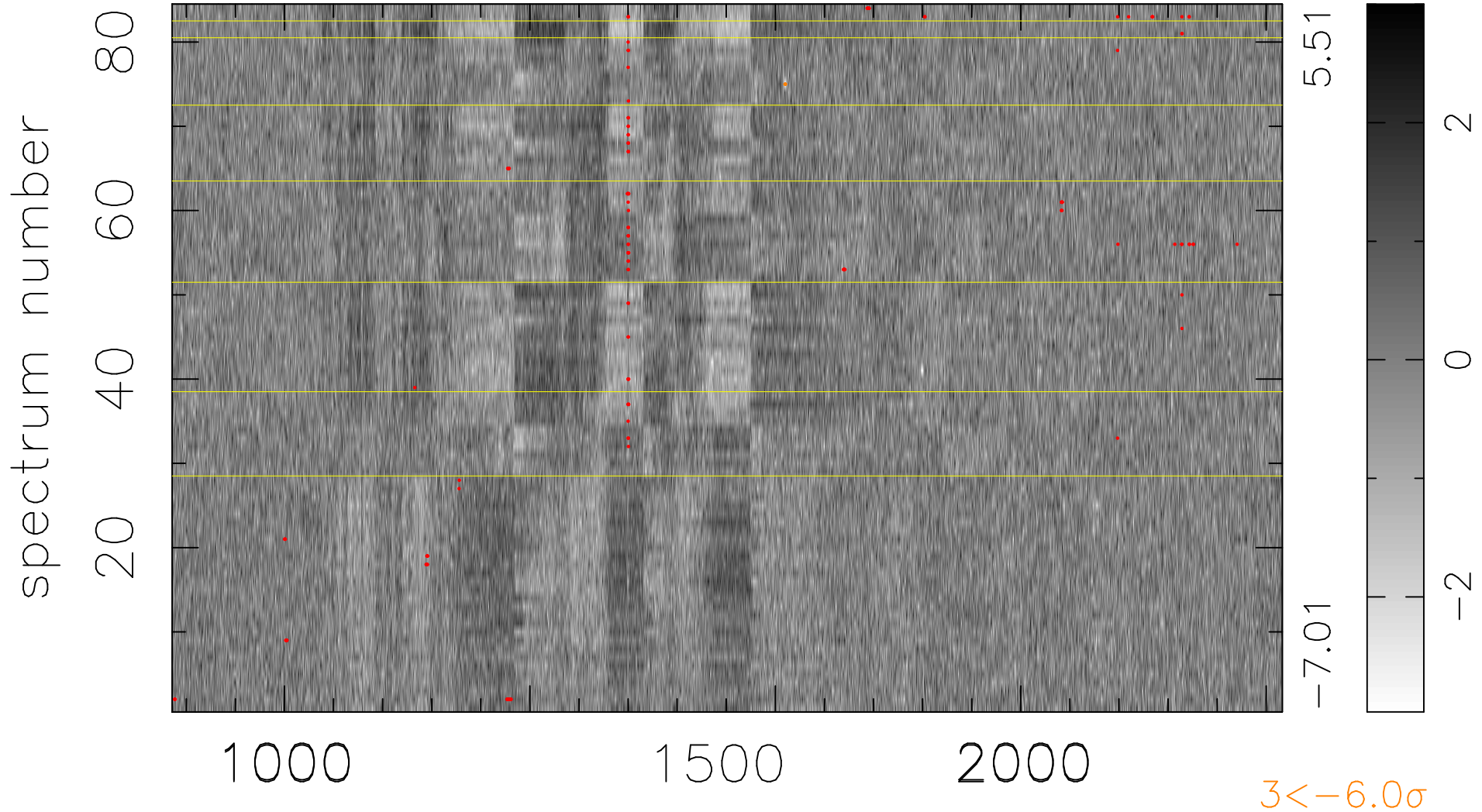


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (380016 - 5070) = 1.076 \Rightarrow 1.009$$

4524x84



bad:153=0.040%  $\lambda$  (Å)  $z = 3.04079$