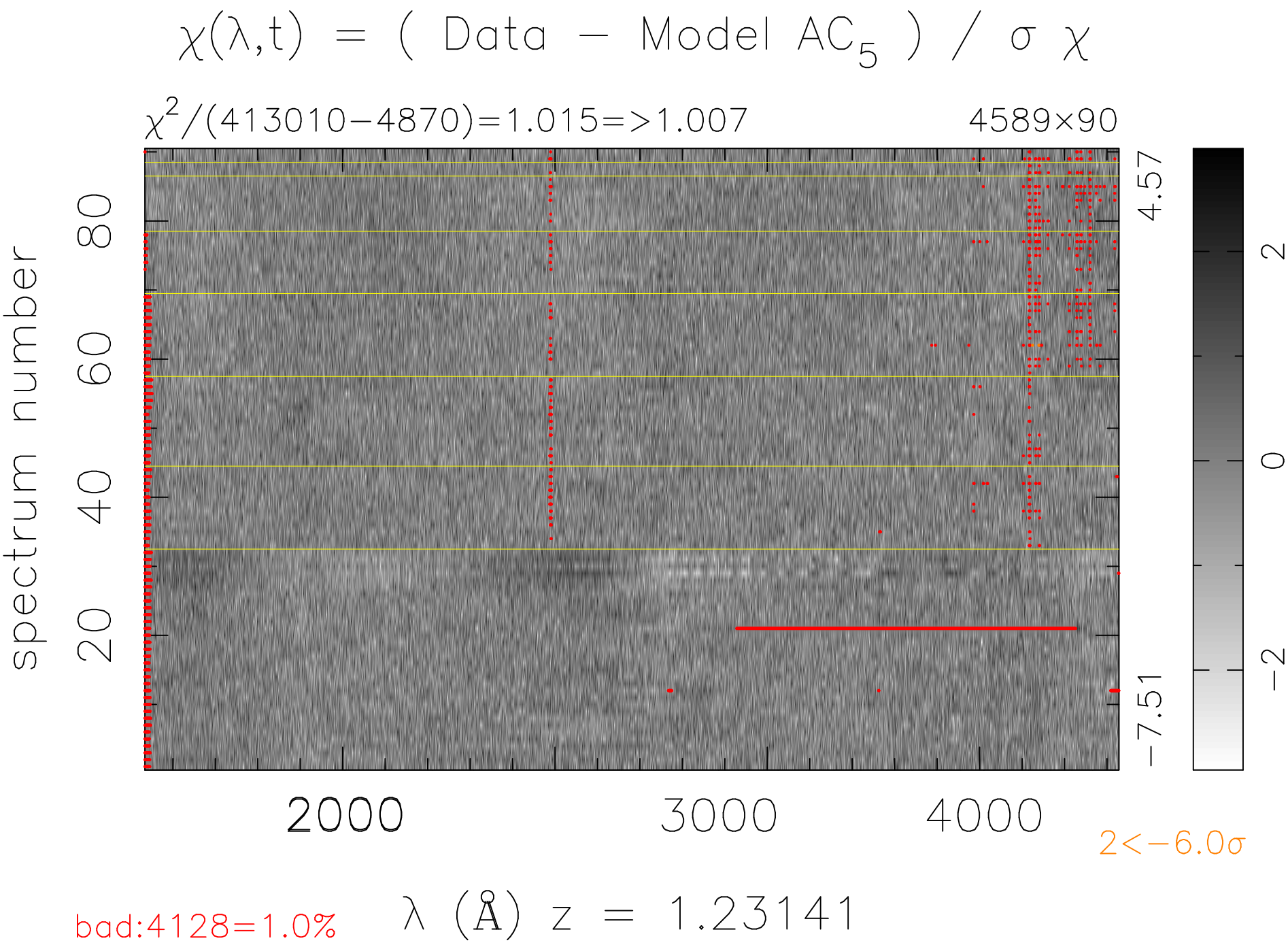
$\chi(\lambda,t) = (\text{Data} - \text{Model } AC_5) / \sigma\chi$
$\chi^2/(413010-4870)=1.015=>1.007$
4589×90
spectrum number
20
40
60
80
4.57
−7.51
2
0
−2
2000
3000
4000
2<−6.0σ
λ (Å) z = 1.23141
bad:4128=1.0%