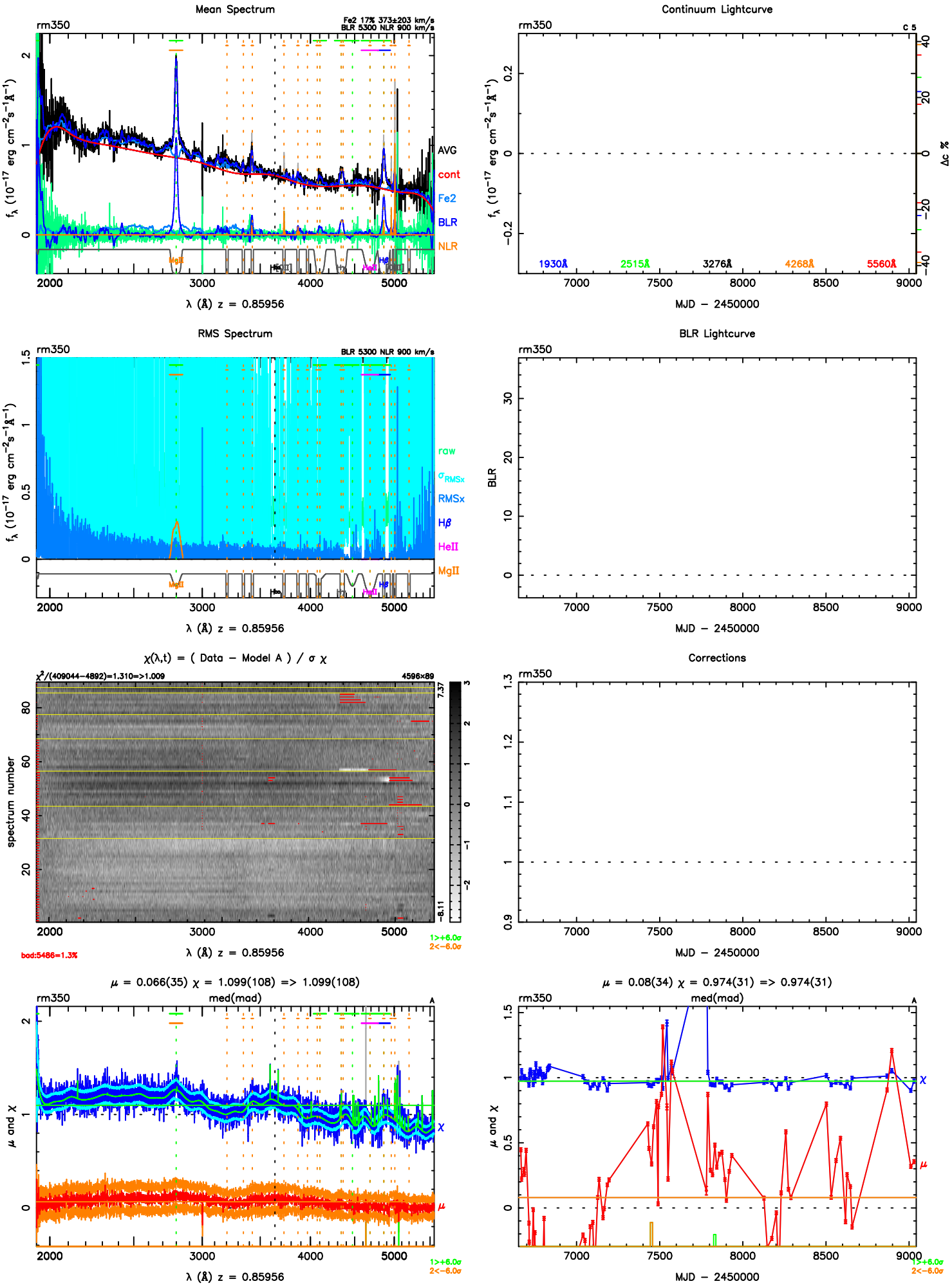
Mean Spectrum
rm350
Fe2 17% 373±203 km/s
BLR 5300 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
MgII
Hβ
λ (Å) z = 0.85956
Continuum Lightcurve
1930Å
2515Å
3276Å
4268Å
5560Å
MJD − 2450000
Δc %
RMS Spectrum
raw
σRMSx
RMSx
Hβ
HeII
MgII
BLR Lightcurve
BLR
χ(λ,t) = (Data − Model A) / σ χ
χ²/(409044−4892)=1.310=>1.009
4596×89
spectrum number
bad:5486=1.3%
1>+6.0σ
2<−6.0σ
Corrections
μ = 0.066(35) χ = 1.099(108) => 1.099(108)
med(mad)
μ and χ
μ = 0.08(34) χ = 0.974(31) => 0.974(31)