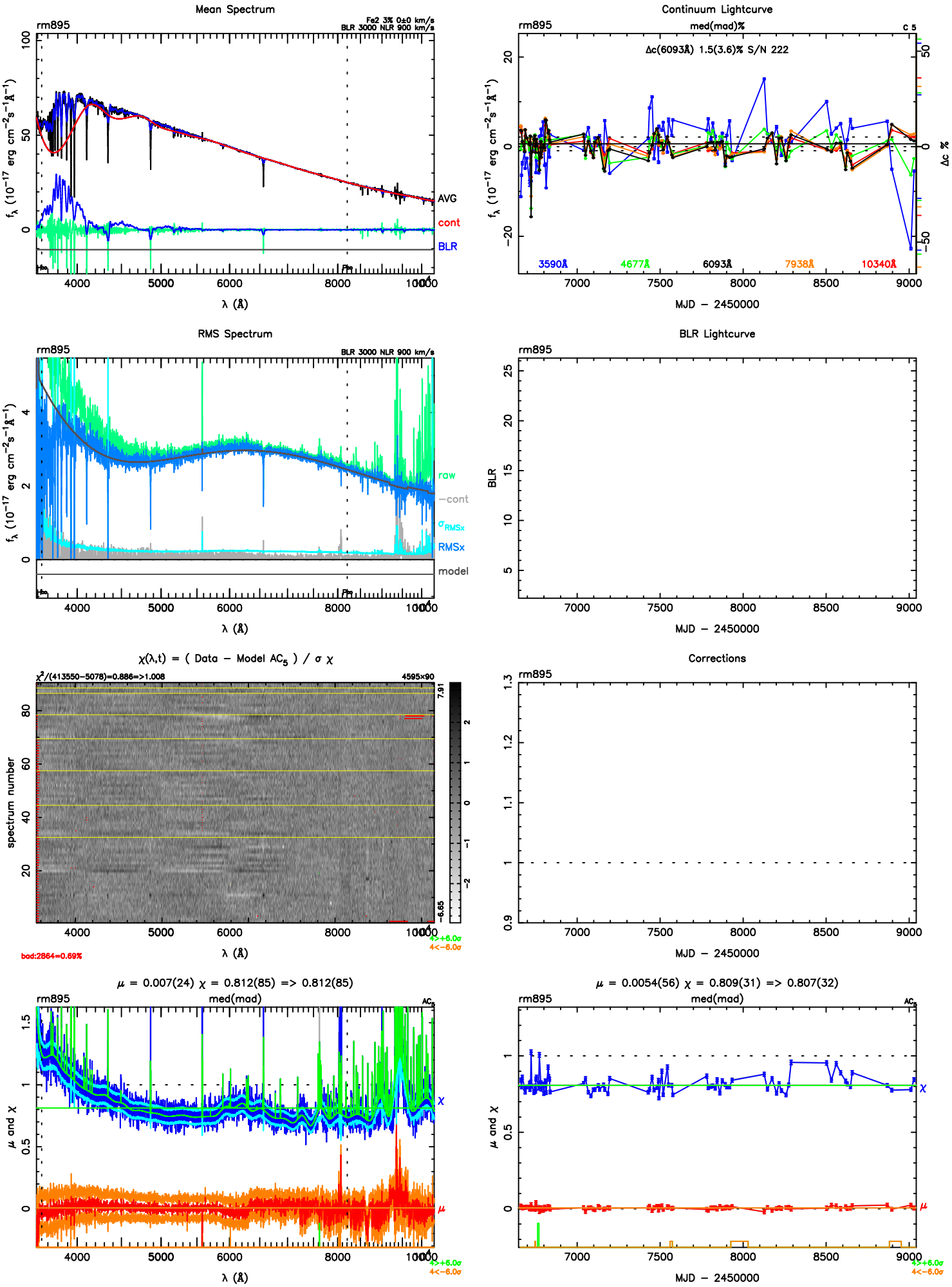
Mean Spectrum
rm895
Fe2 3% 0±0 km/s
BLR 3000 NLR 900 km/s
AVG
cont
BLR
λ (Å)
Continuum Lightcurve
med(mad)%
Δc(6093Å) 1.5(3.6)% S/N 222
3590Å
4677Å
6093Å
7938Å
10340Å
MJD − 2450000
Δc %
RMS Spectrum
raw
−cont
σRMSx
RMSx
model
BLR Lightcurve
BLR
χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(413550−5078)=0.886=>1.008
4595×90
spectrum number
bad:2864=0.69%
Corrections
μ = 0.007(24) χ = 0.812(85) => 0.812(85)
μ = 0.0054(56) χ = 0.809(31) => 0.807(32)
μ and χ
4>+6.0σ
4<−6.0σ