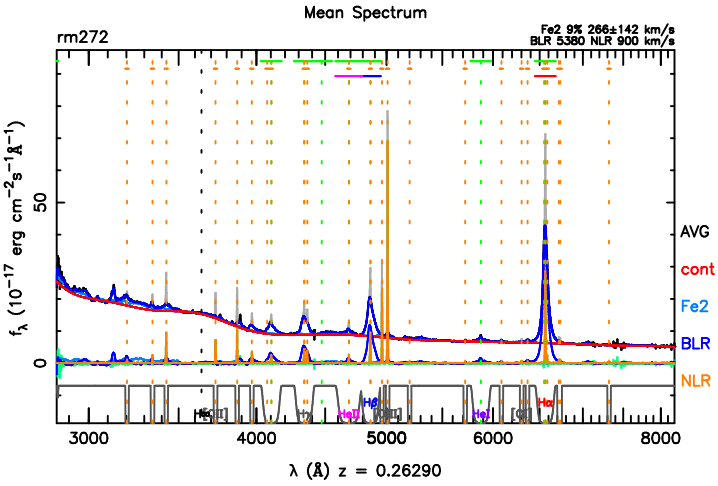
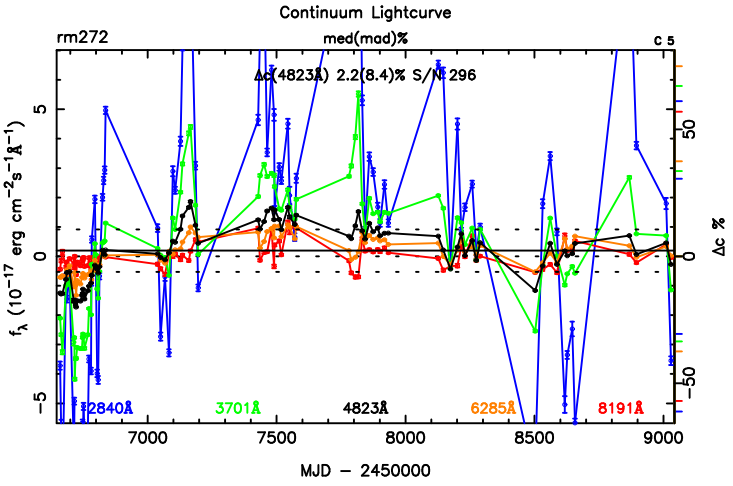
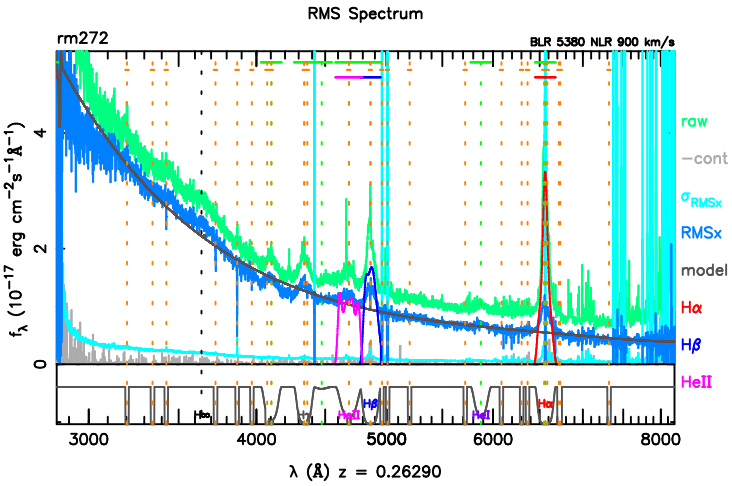
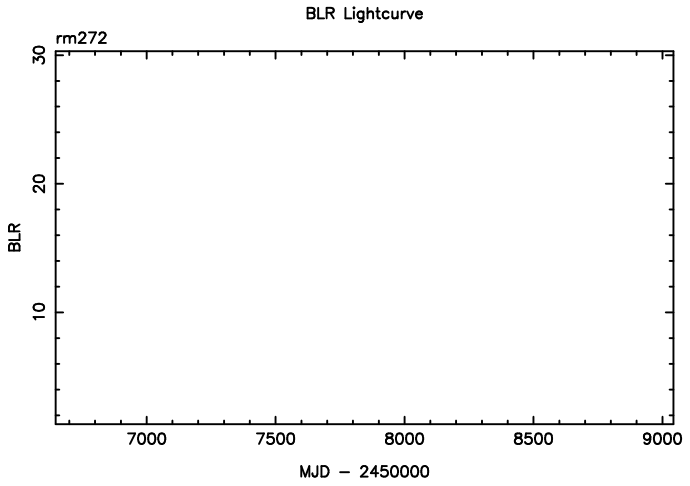
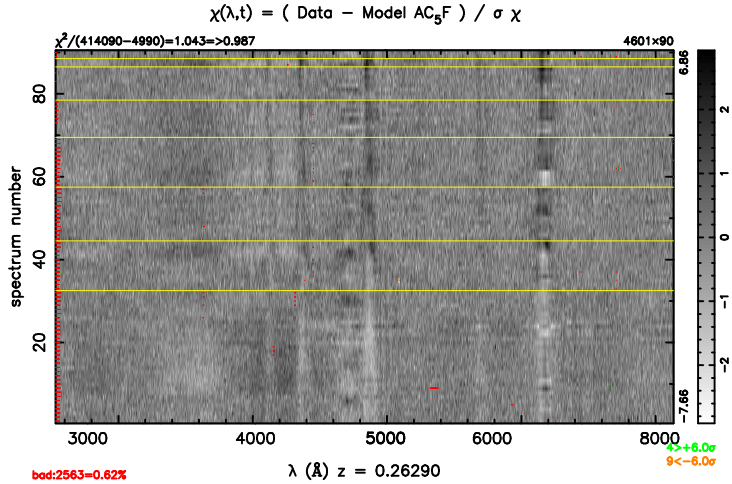
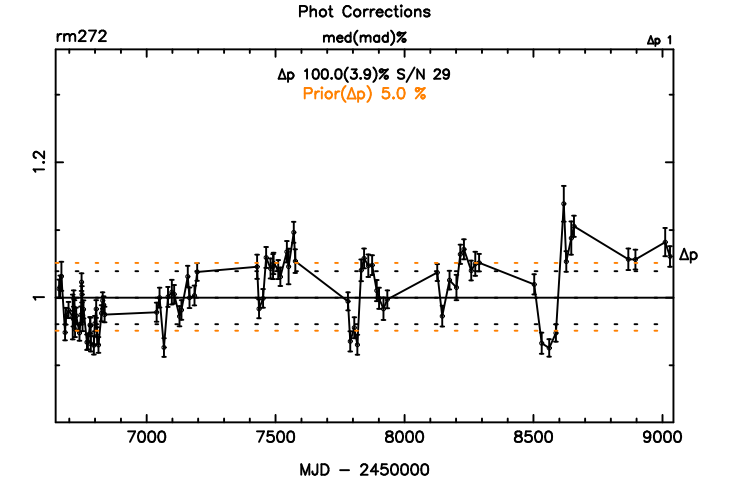

Mean Spectrum
rm272
Fe2 9% 266±142 km/s
BLR 5380 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.26290

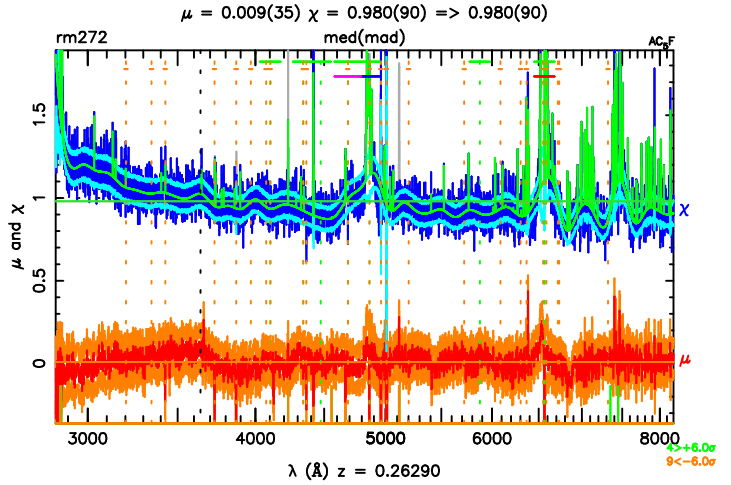

Continuum Lightcurve
rm272
med(mad)%
Δc(4823Å) 2.2(8.4)% S/N 296
2840Å
3701Å
4823Å
6285Å
8191Å
MJD − 2450000

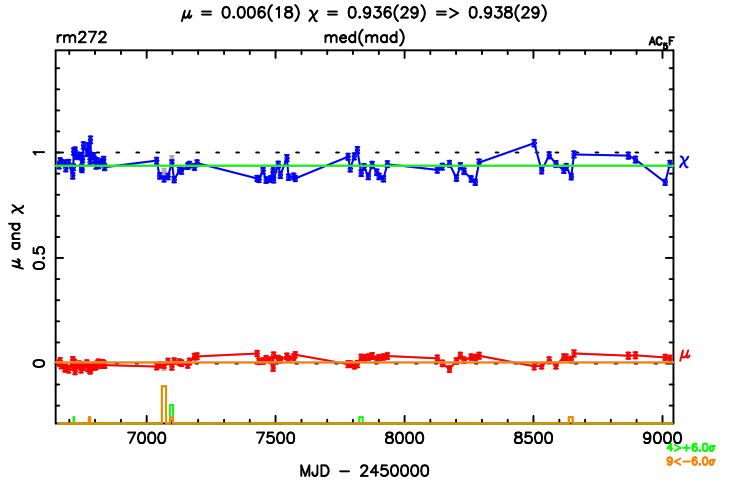

RMS Spectrum
rm272
BLR 5380 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
Hα
Hβ
HeII
λ (Å) z = 0.26290


BLR Lightcurve
rm272
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(414090−4990)=1.043=>0.987
4601×90
spectrum number
bad:2563=0.62%
λ (Å) z = 0.26290


Phot Corrections
rm272
med(mad)%
Δp 100.0(3.9)% S/N 29
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.009(35) χ = 0.980(90) => 0.980(90)
rm272
med(mad)
μ and χ
λ (Å) z = 0.26290


μ = 0.006(18) χ = 0.936(29) => 0.938(29)
rm272
med(mad)
μ and χ
MJD − 2450000