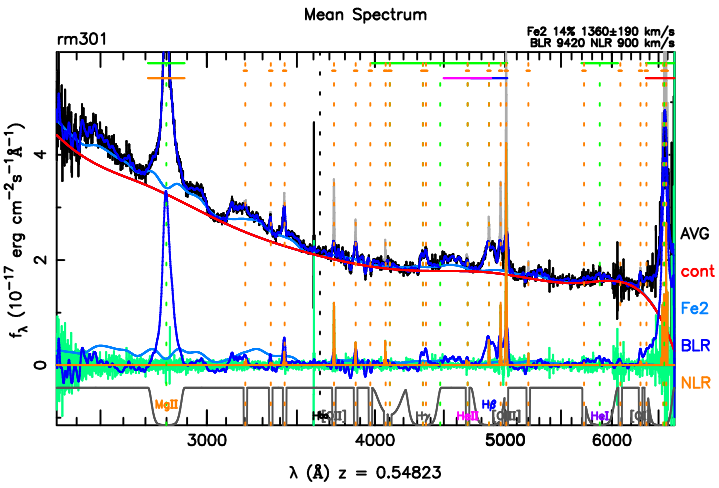
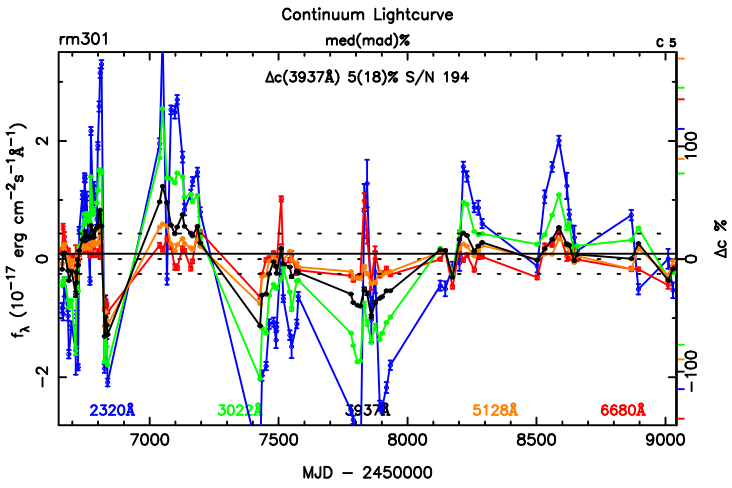
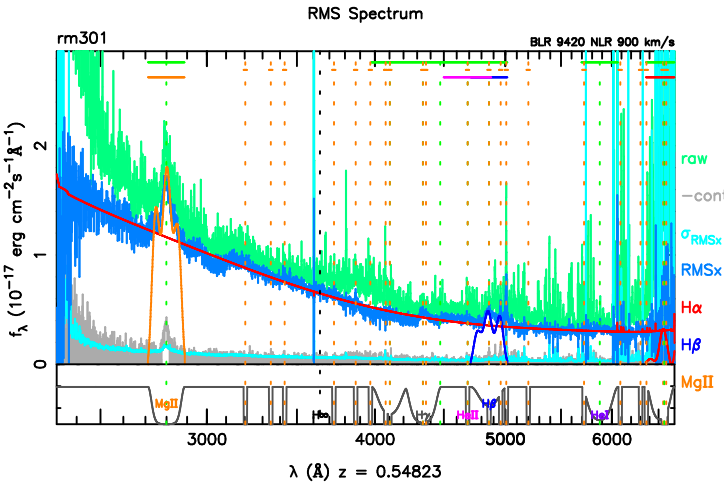
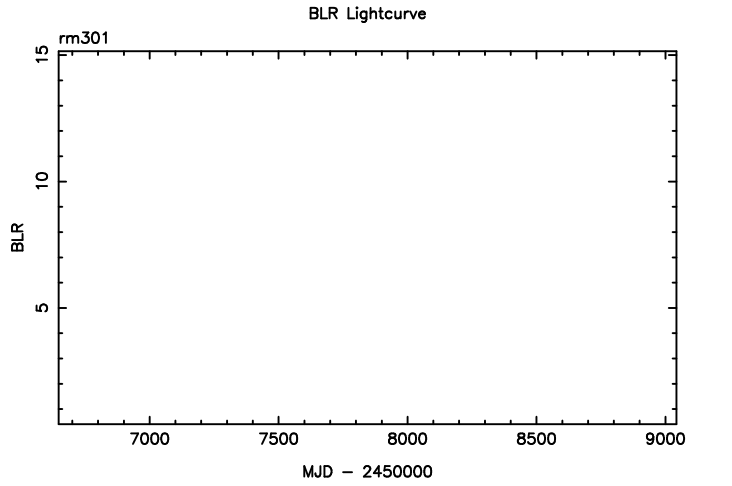
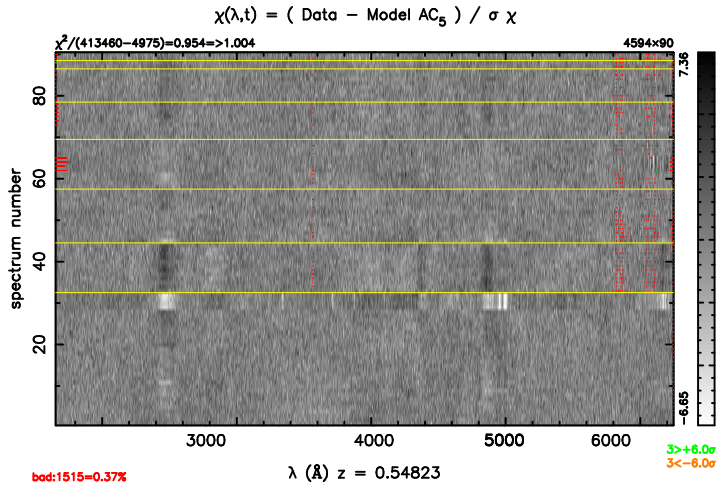
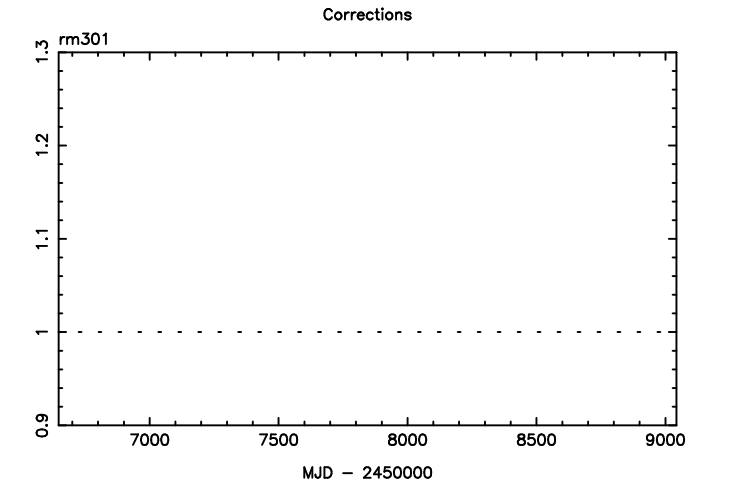

Mean Spectrum
rm301
Fe2 14% 1360±190 km/s
BLR 9420 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
MgII
λ (Å) z = 0.54823

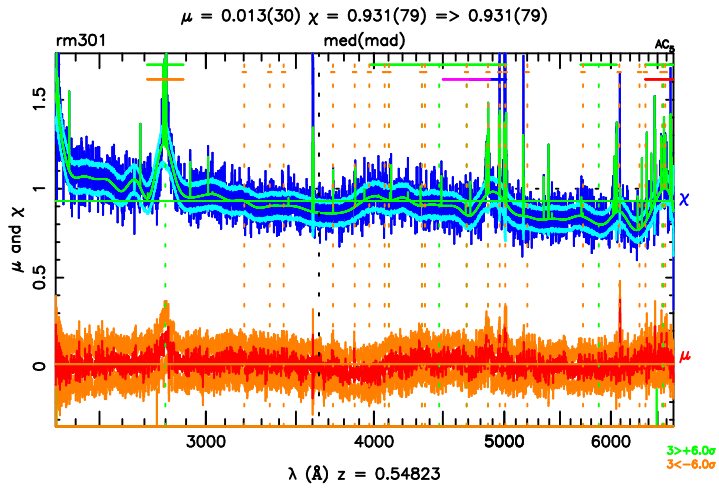

Continuum Lightcurve
rm301
med(mad)%
Δc(3937Å) 5(18)% S/N 194
2320Å
3022Å
3937Å
5128Å
6680Å
MJD − 2450000

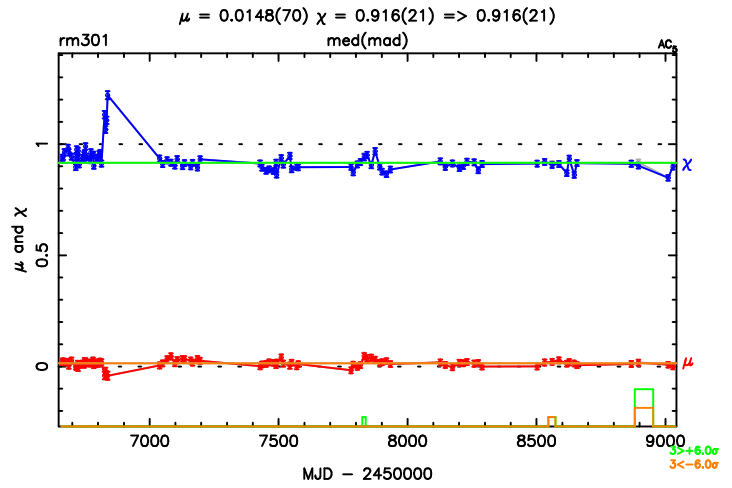

RMS Spectrum
rm301
BLR 9420 NLR 900 km/s
raw
−cont
σRMSx
RMSx
Hα
Hβ
MgII
λ (Å) z = 0.54823


BLR Lightcurve
rm301
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(413460−4975)=0.954=>1.004
4594×90
spectrum number
bad:1515=0.37%
λ (Å) z = 0.54823


Corrections
rm301
MJD − 2450000


μ = 0.013(30) χ = 0.931(79) => 0.931(79)
rm301
med(mad)
μ and χ
χ
μ
λ (Å) z = 0.54823


μ = 0.0148(70) χ = 0.916(21) => 0.916(21)
rm301
med(mad)
μ and χ
χ
μ
MJD − 2450000