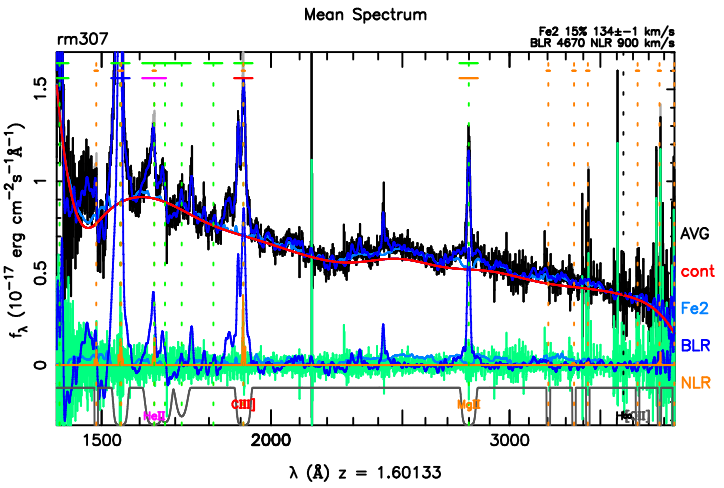
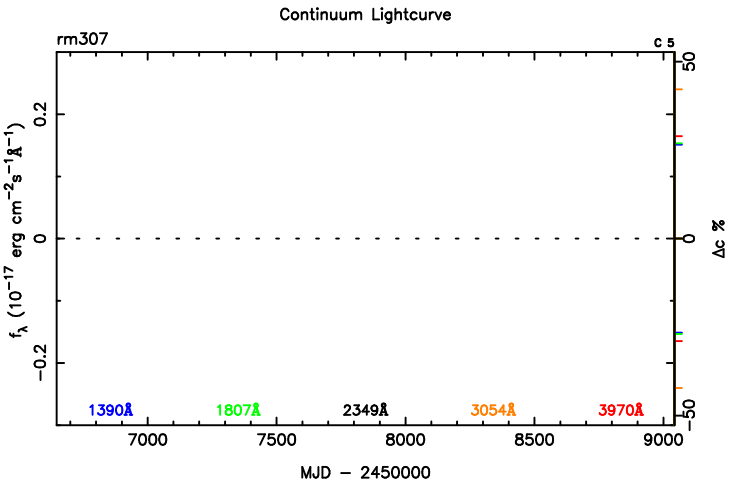
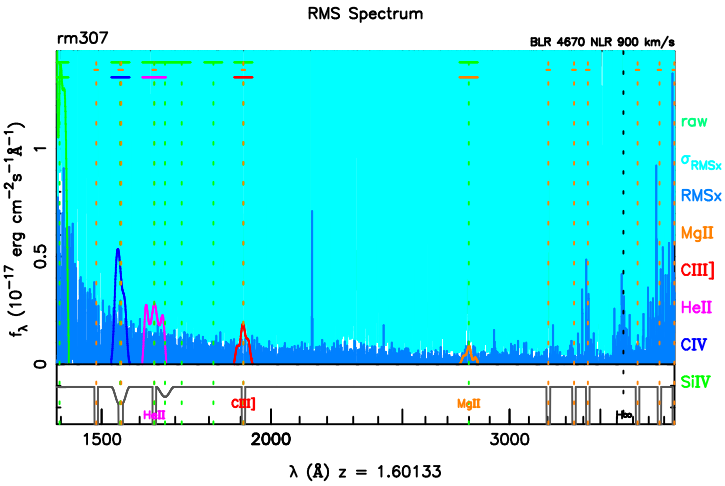
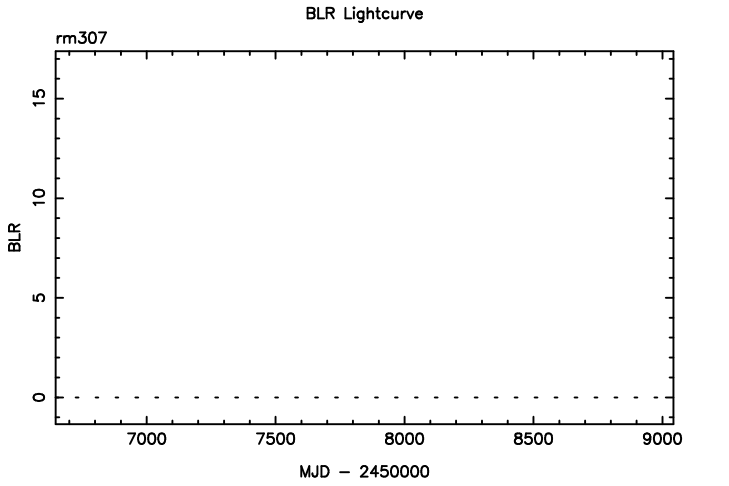
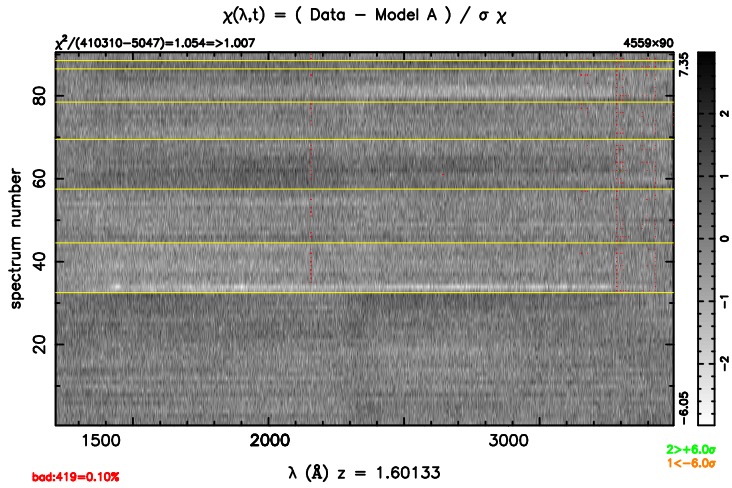
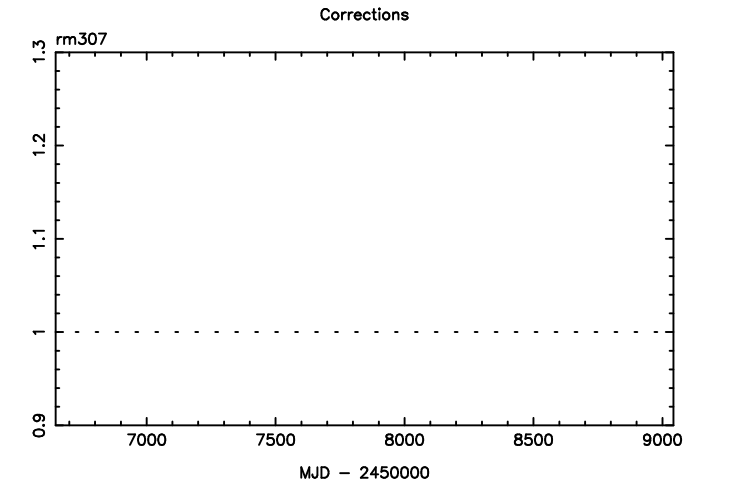

Mean Spectrum
rm307
Fe2 15% 134±−1 km/s
BLR 4670 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
λ (Å) z = 1.60133

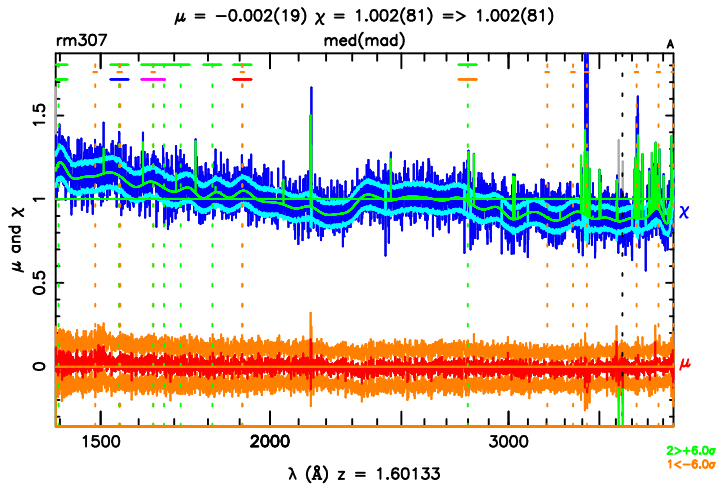

Continuum Lightcurve
rm307
1390Å
1807Å
2349Å
3054Å
3970Å
Δc %
MJD − 2450000

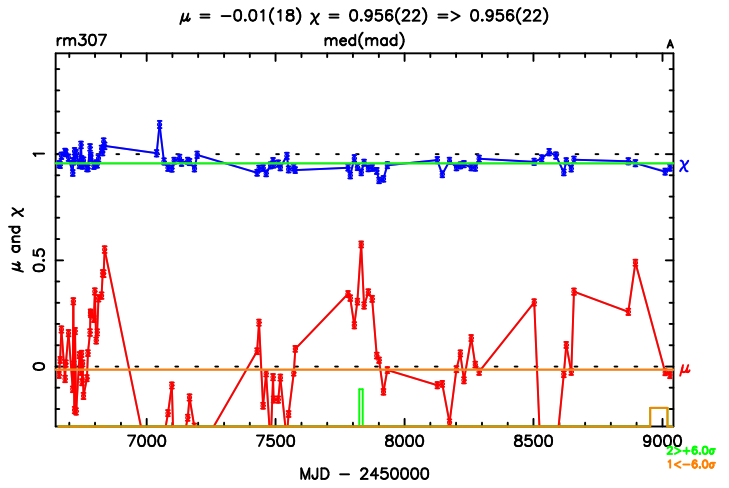

RMS Spectrum
rm307
BLR 4670 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
λ (Å) z = 1.60133


BLR Lightcurve
rm307
BLR
MJD − 2450000


χ(λ,t) = ( Data − Model A ) / σ χ
χ²/(410310−5047)=1.054=>1.007
4559×90
spectrum number
bad:419=0.10%
2>+6.0σ
1<−6.0σ
λ (Å) z = 1.60133


Corrections
rm307
MJD − 2450000


μ = −0.002(19) χ = 1.002(81) => 1.002(81)
rm307
med(mad)
μ and χ
χ
μ
2>+6.0σ
1<−6.0σ
λ (Å) z = 1.60133


μ = −0.01(18) χ = 0.956(22) => 0.956(22)
rm307
med(mad)
μ and χ
χ
μ
2>+6.0σ
1<−6.0σ
MJD − 2450000