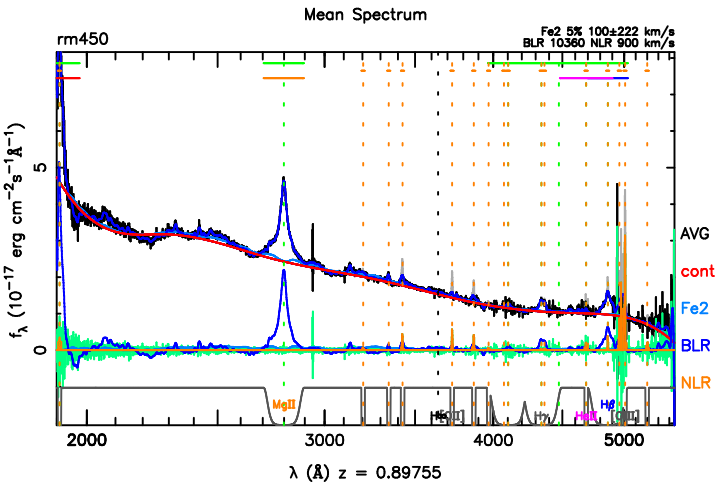
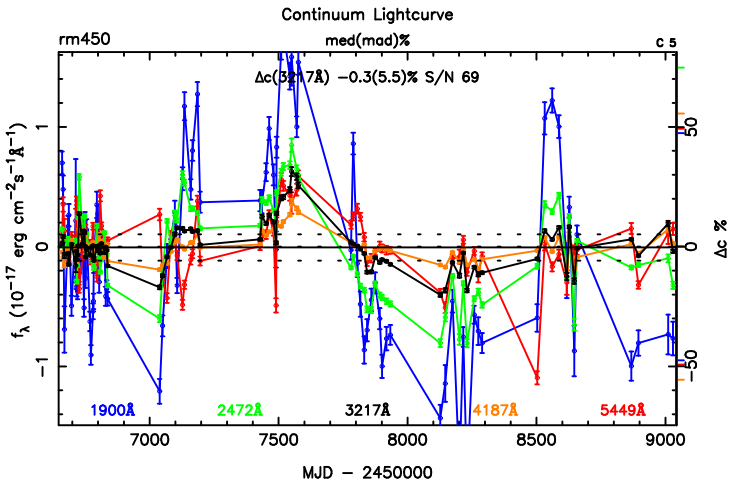
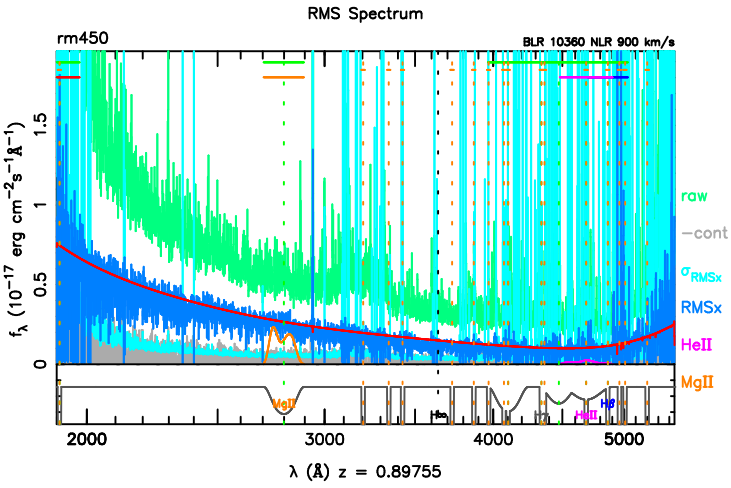
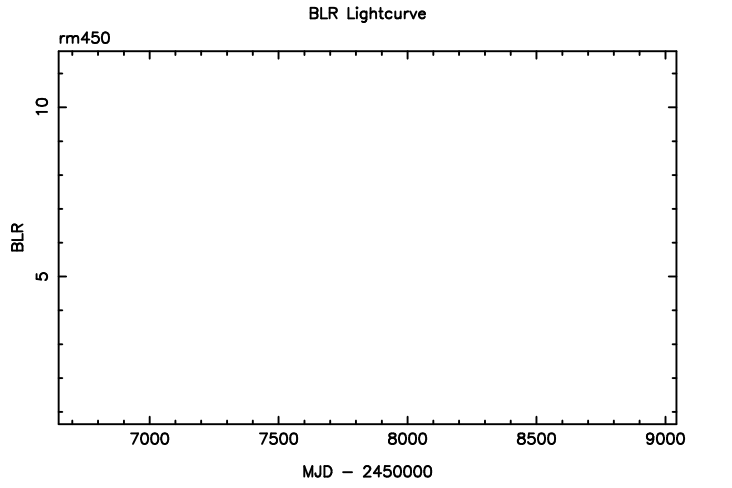
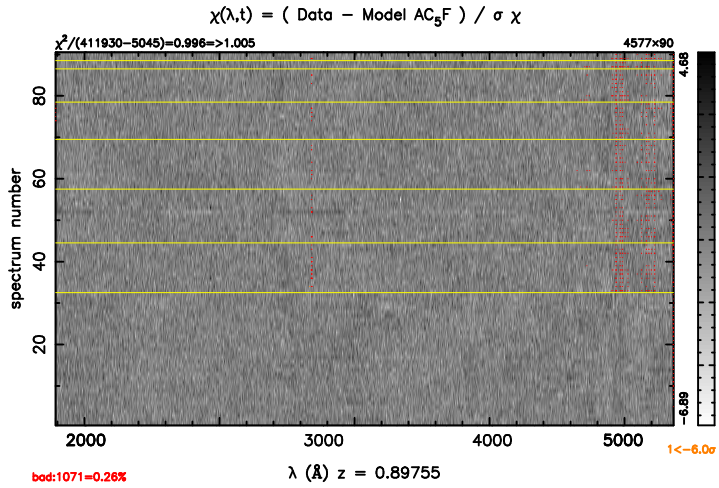
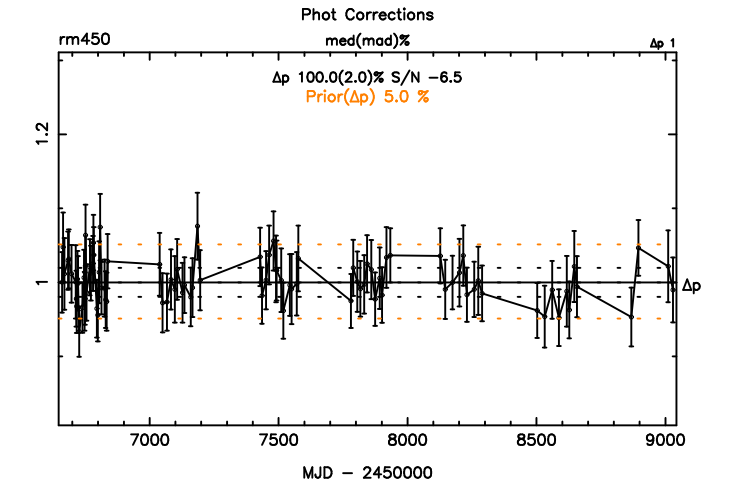

Mean Spectrum
rm450
Fe2 5% 100±222 km/s
BLR 10360 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
MgII
Hβ
λ (Å) z = 0.89755

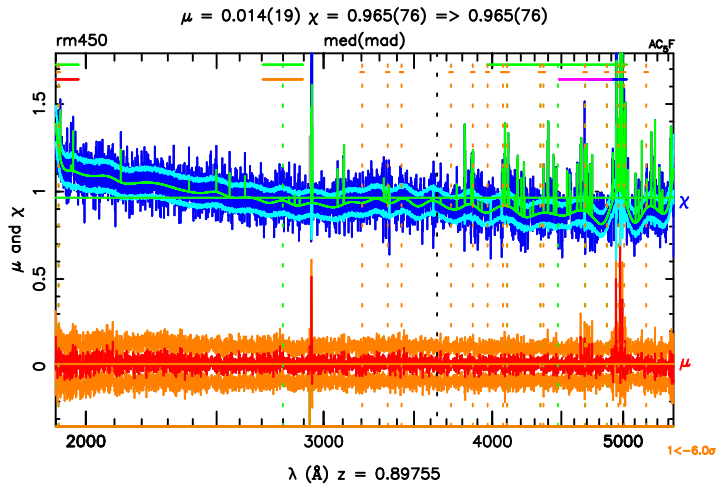

Continuum Lightcurve
rm450
med(mad)%
Δc(3217Å) −0.3(5.5)% S/N 69
1900Å
2472Å
3217Å
4187Å
5449Å
MJD − 2450000

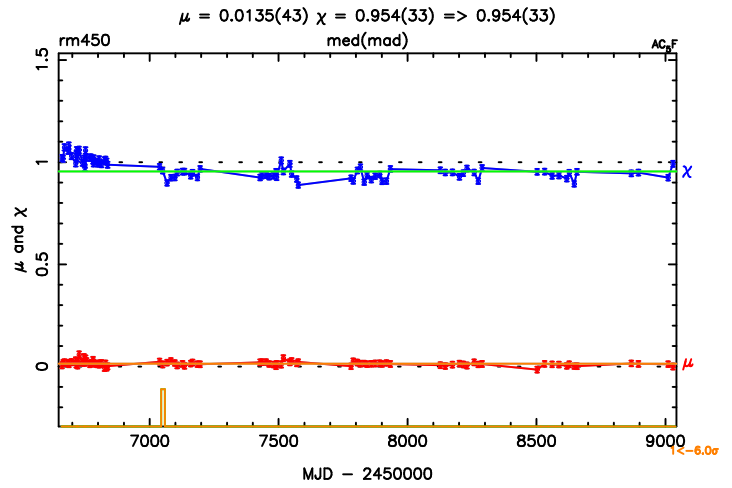

RMS Spectrum
rm450
BLR 10360 NLR 900 km/s
raw
−cont
σRMSx
RMSx
HeII
MgII
λ (Å) z = 0.89755


BLR Lightcurve
rm450
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(411930−5045)=0.996=>1.005
4577×90
spectrum number
bad:1071=0.26%
λ (Å) z = 0.89755


Phot Corrections
rm450
med(mad)%
Δp 100.0(2.0)% S/N −6.5
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.014(19) χ = 0.965(76) => 0.965(76)
rm450
med(mad)
μ and χ
χ
μ
λ (Å) z = 0.89755


μ = 0.0135(43) χ = 0.954(33) => 0.954(33)
rm450
med(mad)
μ and χ
χ
μ
MJD − 2450000