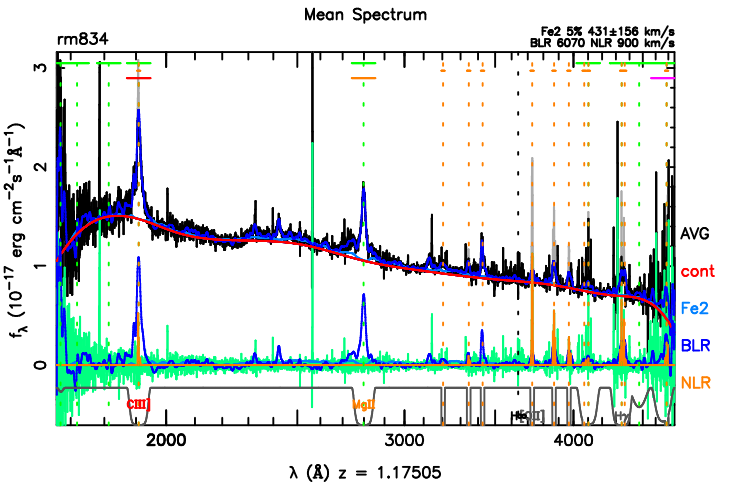
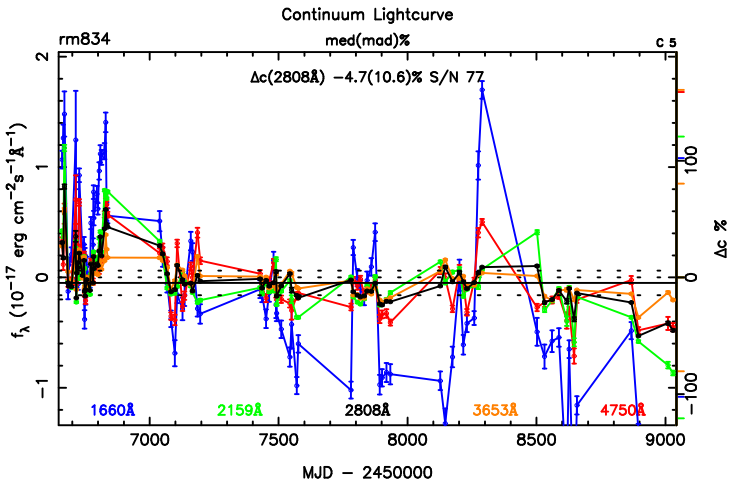
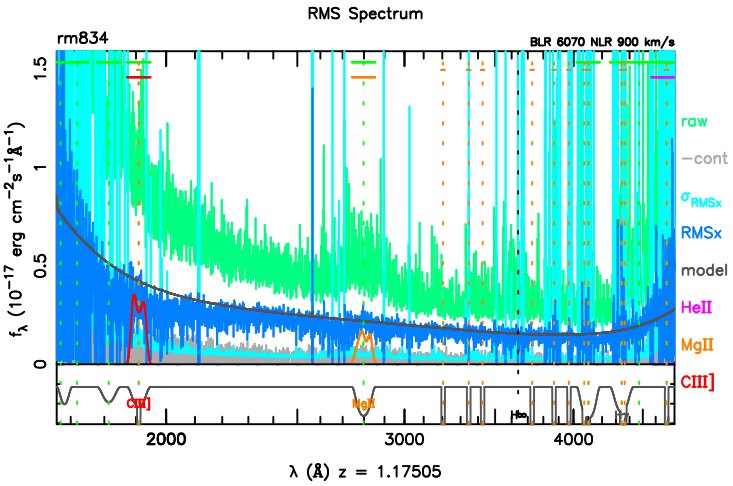
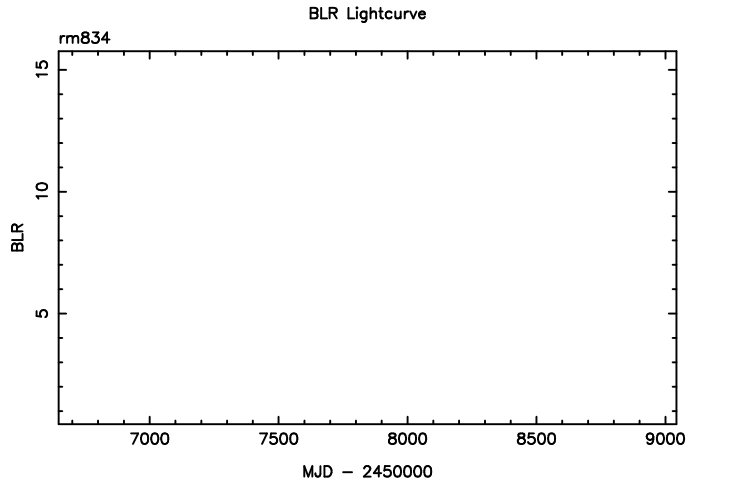
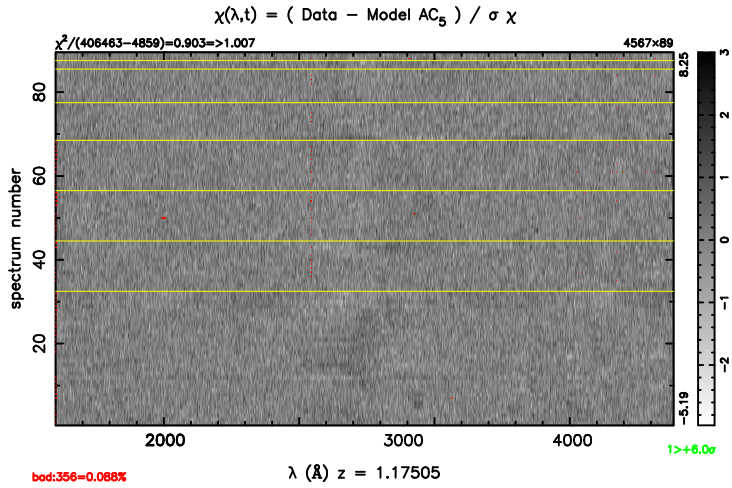
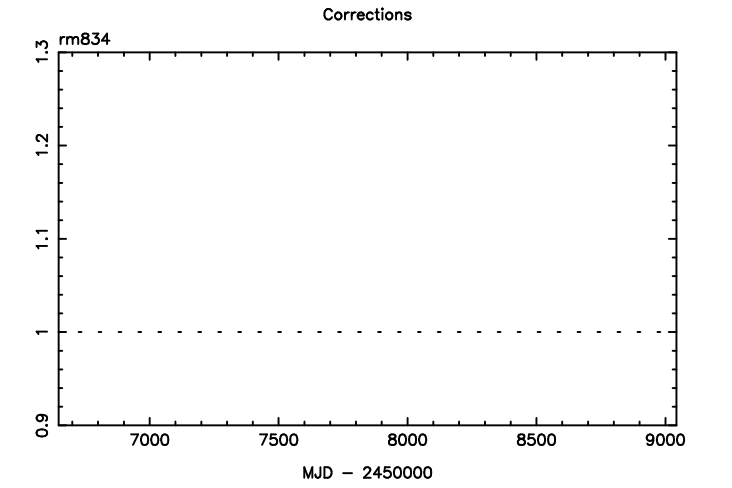

Mean Spectrum
rm834
Fe2 5% 431±156 km/s
BLR 6070 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
Hβ
[OIII]
Hα
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.17505

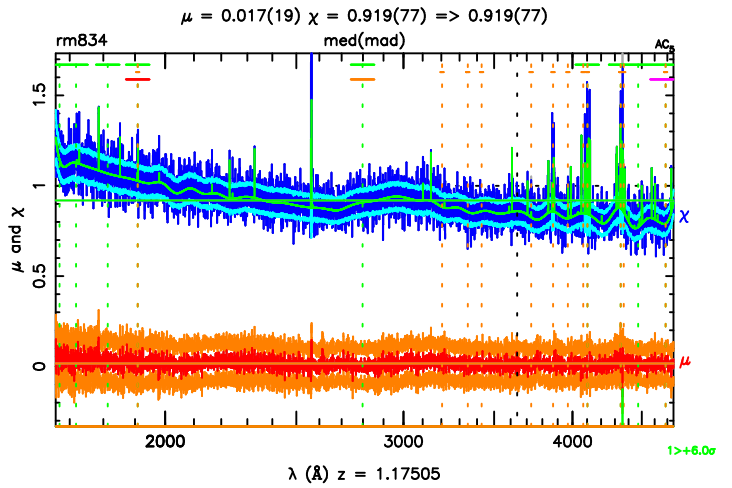

Continuum Lightcurve
rm834
med(mad)%
C 5
Δc(2808Å) −4.7(10.6)% S/N 77
1660Å
2159Å
2808Å
3653Å
4750Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

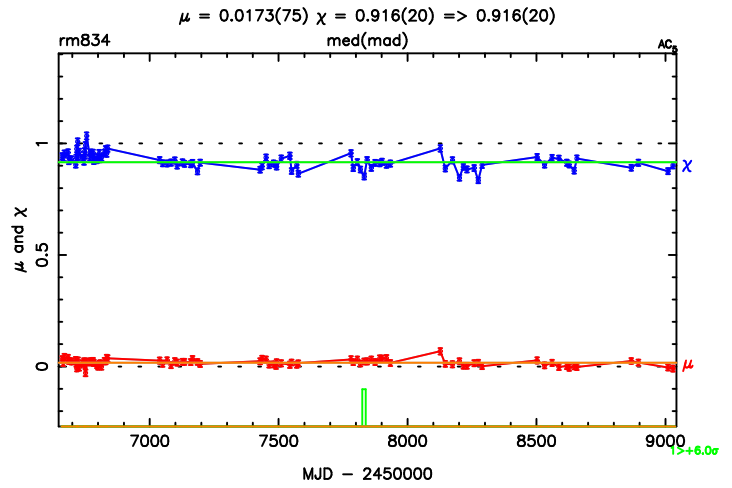

RMS Spectrum
rm834
BLR 6070 NLR 900 km/s
raw
−cont
σ_{RMSx}
RMSx
model
HeII
MgII
CIII]
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.17505


BLR Lightcurve
rm834
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC$_5$) / σ χ
χ^2/(406463−4859)=0.903=>1.007
4567×89
spectrum number
bad:356=0.088%
1>+6.0σ
λ (Å) z = 1.17505


Corrections
rm834
MJD − 2450000


μ = 0.017(19) χ = 0.919(77) => 0.919(77)
rm834
med(mad)
AC$_5$
χ
μ
μ and χ
1>+6.0σ
λ (Å) z = 1.17505


μ = 0.0173(75) χ = 0.916(20) => 0.916(20)
rm834
med(mad)
AC$_5$
χ
μ
μ and χ
1>+6.0σ
MJD − 2450000