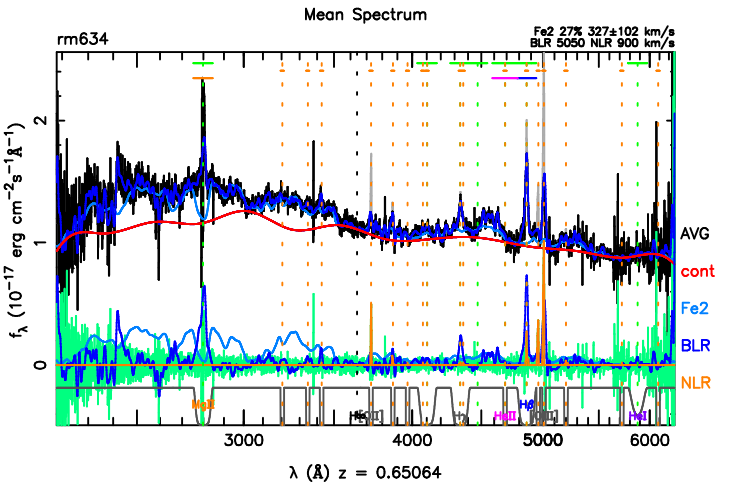
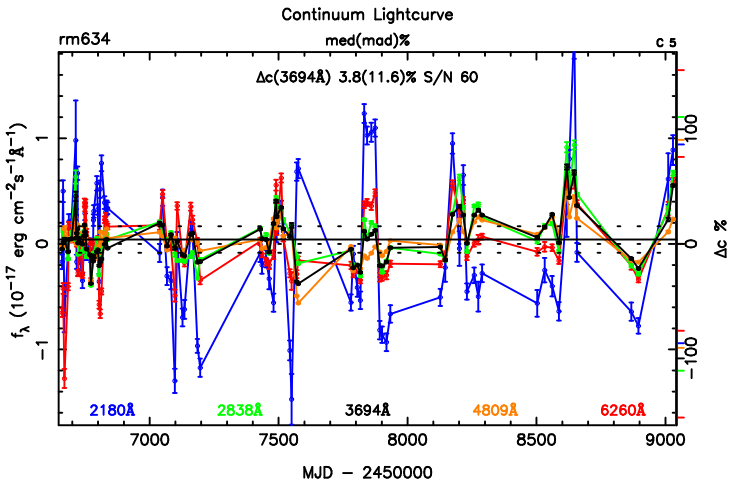
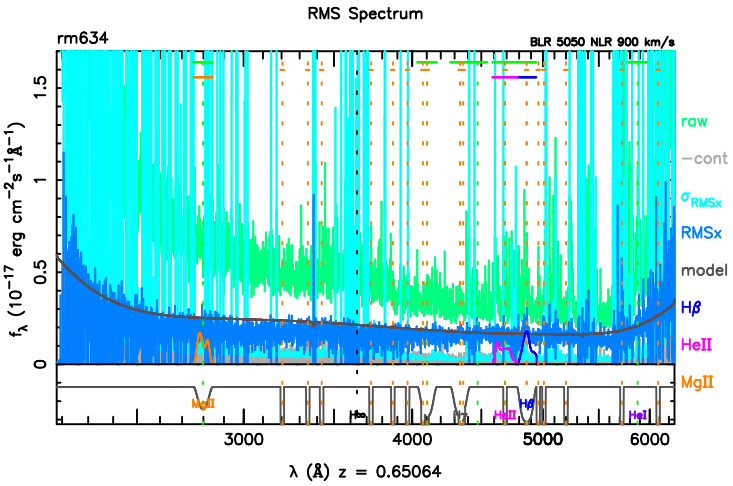
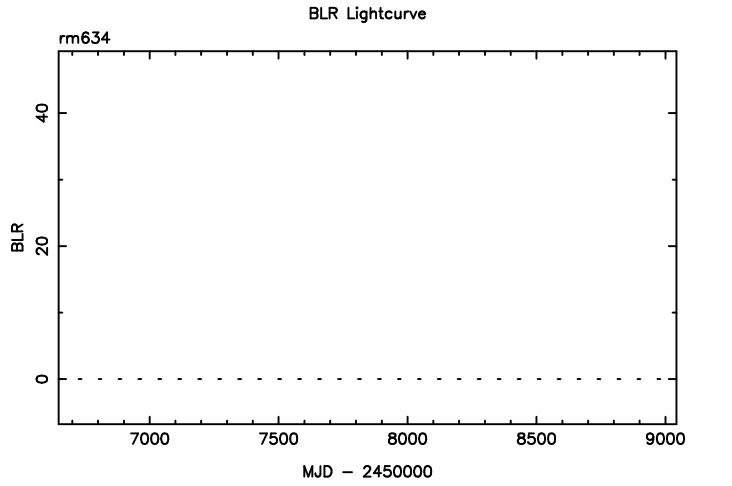
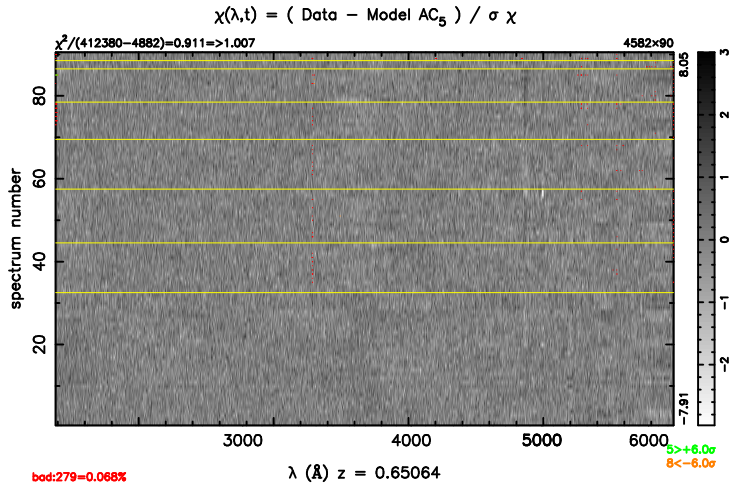
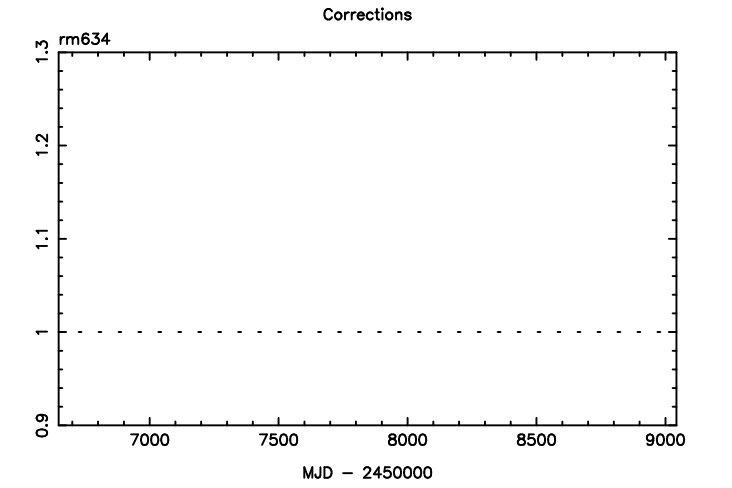

Mean Spectrum
rm634
Fe2 27% 327±102 km/s
BLR 5050 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.65064

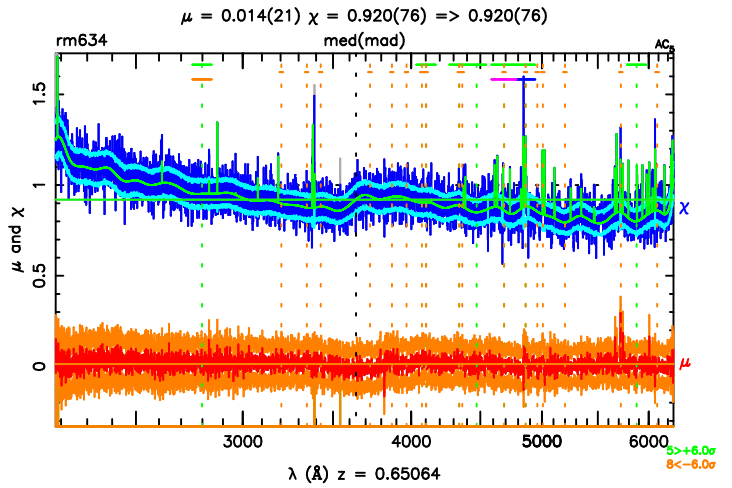

Continuum Lightcurve
rm634
med(mad)%
Δc(3694Å) 3.8(11.6)% S/N 60
2180Å
2838Å
3694Å
4809Å
6260Å
MJ − 2450000

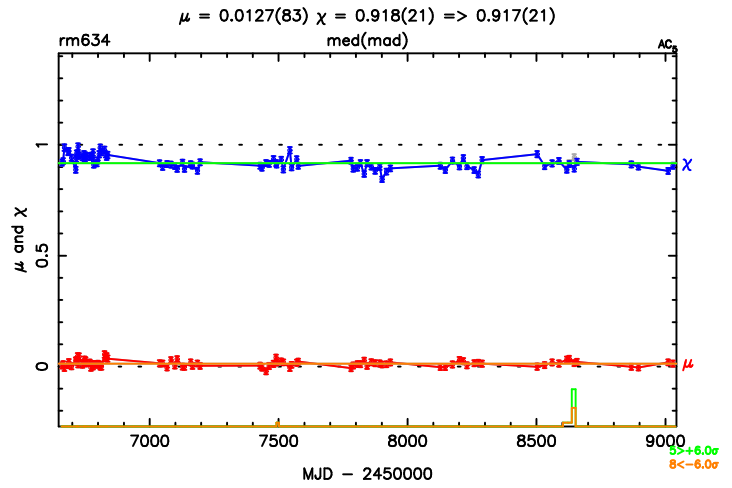

RMS Spectrum
rm634
BLR 5050 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
Hβ
HeII
MgII
λ (Å) z = 0.65064


BLR Lightcurve
rm634
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(412380−4882)=0.911=>1.007
4582×90
spectrum number
bad:279=0.068%
λ (Å) z = 0.65064


Corrections
rm634
MJ − 2450000


μ = 0.014(21) χ = 0.920(76) => 0.920(76)
rm634
med(mad)
μ and χ
χ
μ
λ (Å) z = 0.65064


μ = 0.0127(83) χ = 0.918(21) => 0.917(21)
rm634
med(mad)
μ and χ
χ
μ
MJ − 2450000