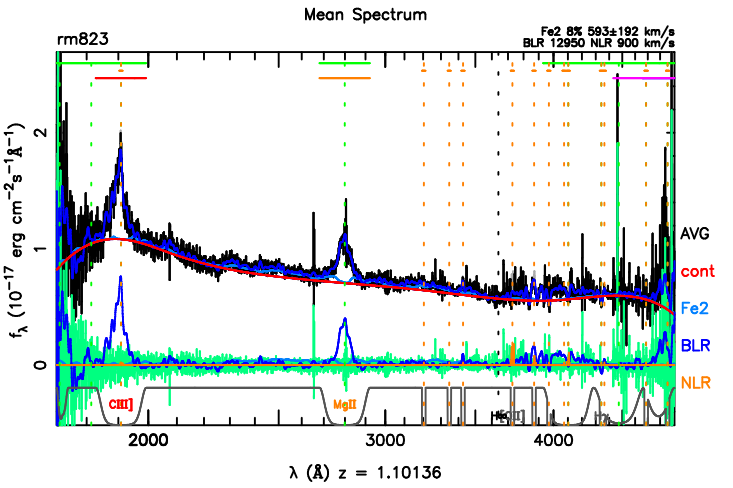
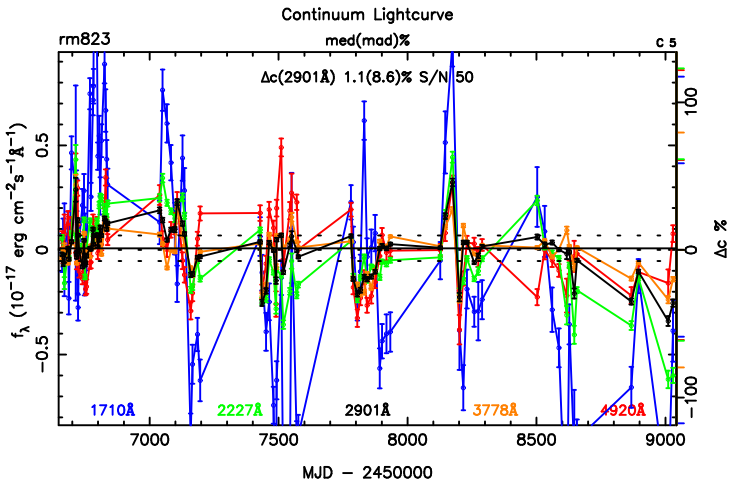
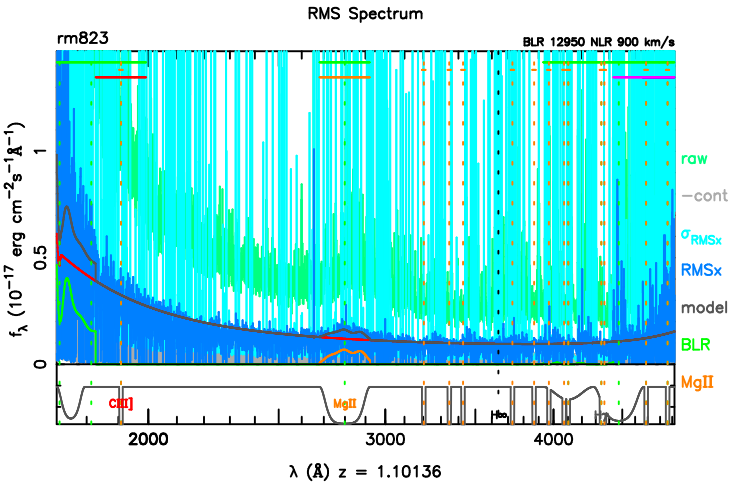
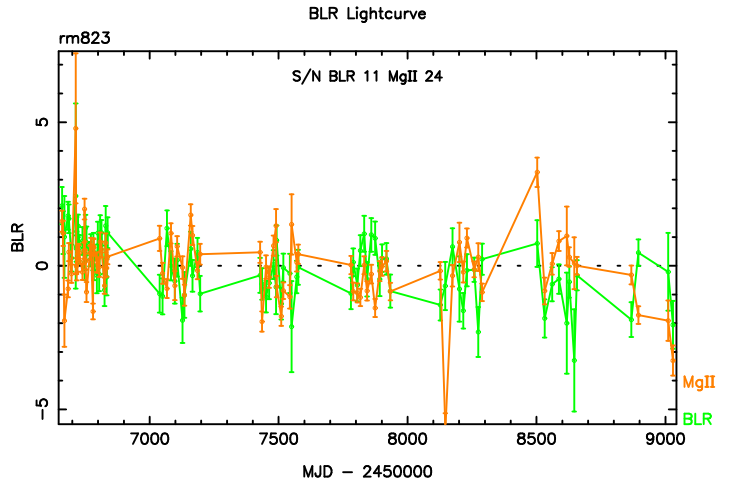
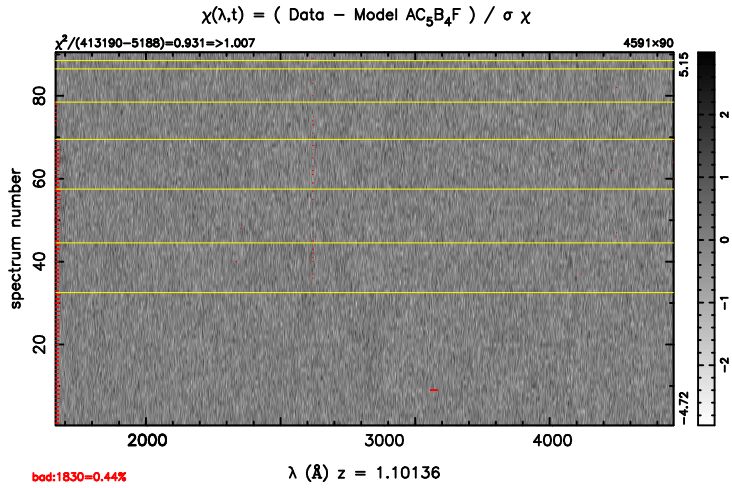
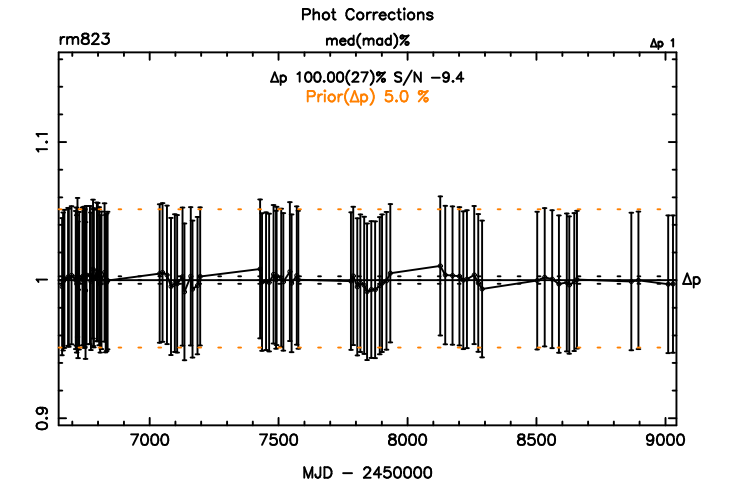

Mean Spectrum
rm823
Fe2 8% 593±192 km/s
BLR 12950 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
λ (Å) z = 1.10136

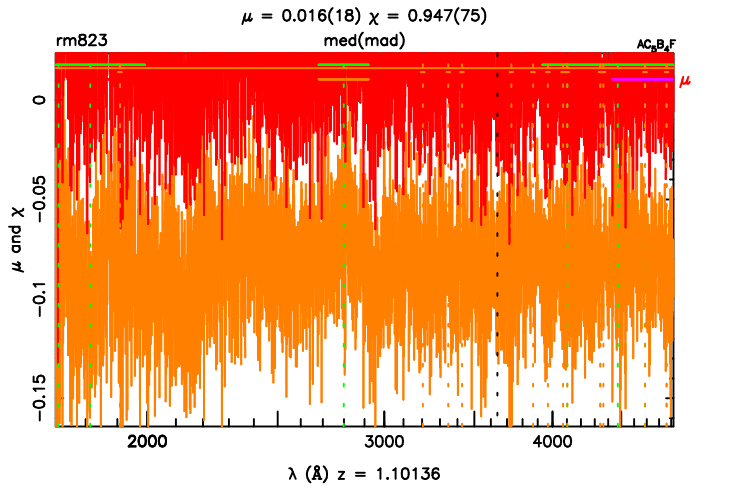

Continuum Lightcurve
rm823
med(mad)%
Δc(2901Å) 1.1(8.6)% S/N 50
1710Å
2227Å
2901Å
3778Å
4920Å
MJD − 2450000

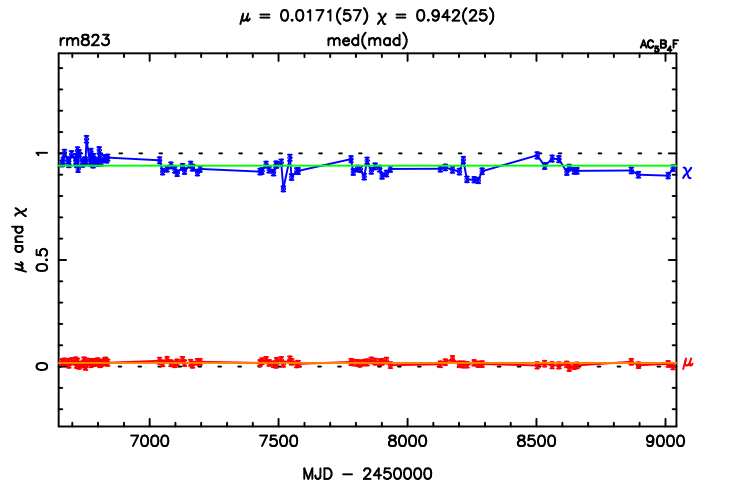

RMS Spectrum
rm823
BLR 12950 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
MgII
CIII]
λ (Å) z = 1.10136


BLR Lightcurve
rm823
S/N BLR 11 MgII 24
MgII
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B4F) / σ χ
spectrum number
λ (Å) z = 1.10136


Phot Corrections
rm823
med(mad)%
Δp 100.00(27)% S/N −9.4
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.016(18) χ = 0.947(75)
rm823
med(mad)
μ and χ
λ (Å) z = 1.10136


μ = 0.0171(57) χ = 0.942(25)
rm823
med(mad)
μ and χ
MJD − 2450000