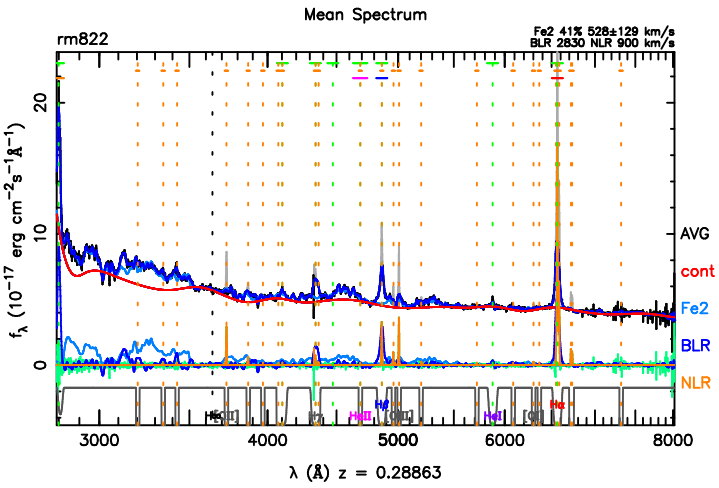
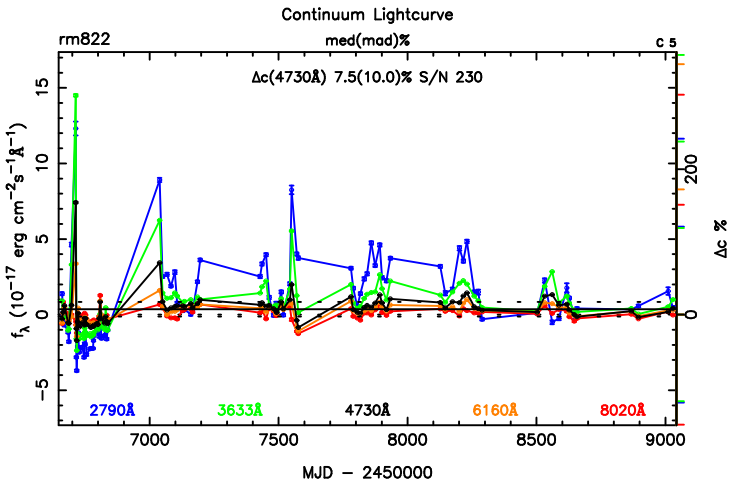
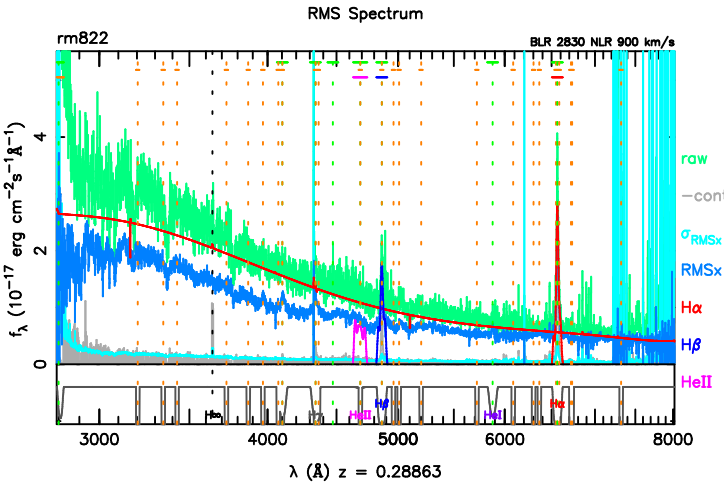
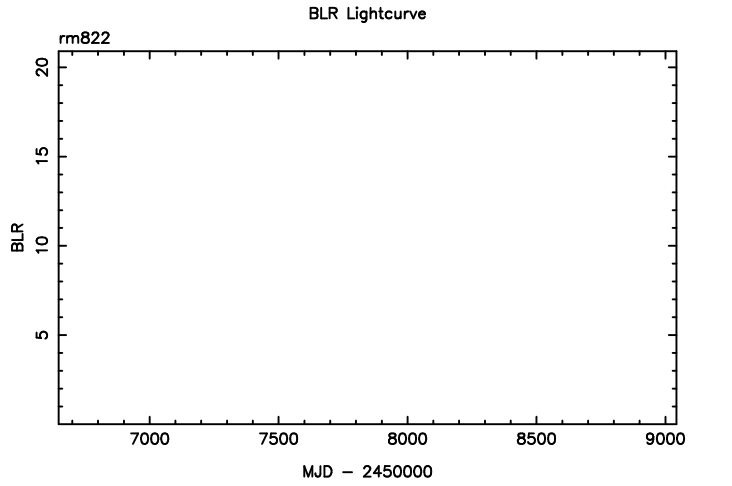
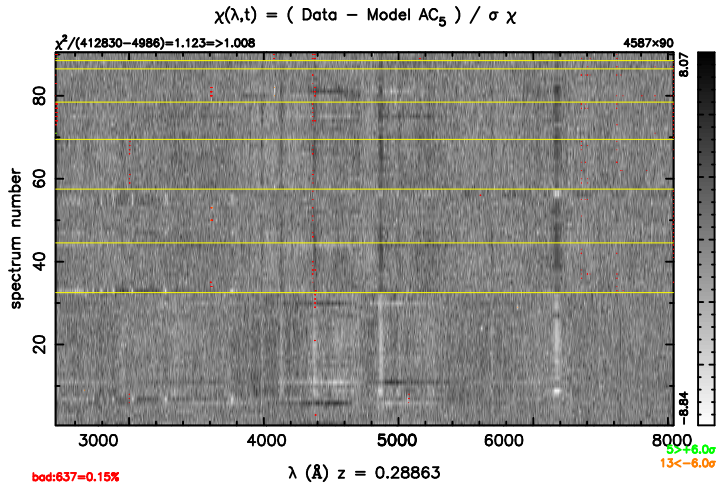
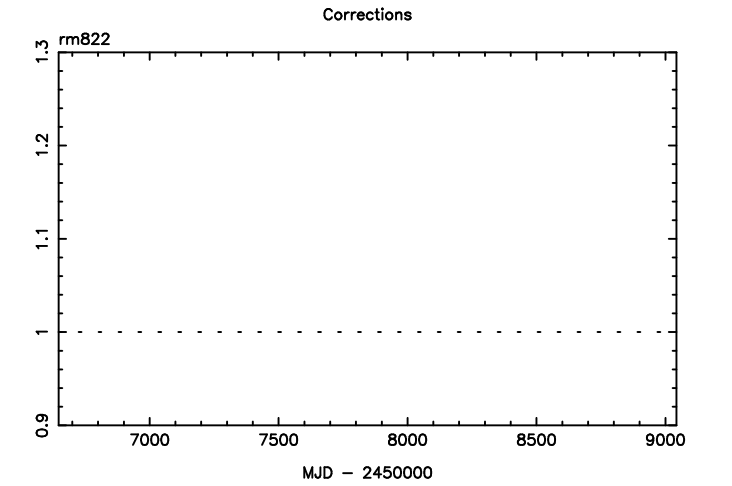

Mean Spectrum
rm822
Fe2 41% 528±129 km/s
BLR 2830 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.28863

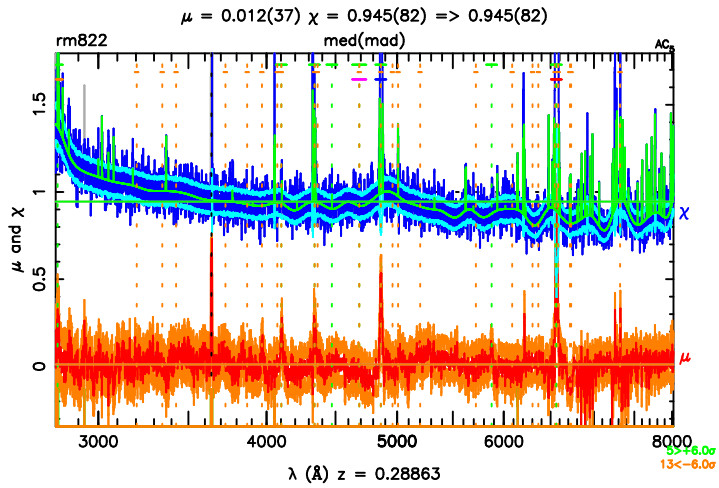

Continuum Lightcurve
rm822
med(mad)%
Δc(4730Å) 7.5(10.0)% S/N 230
2790Å
3633Å
4730Å
6160Å
8020Å
MJ − 2450000

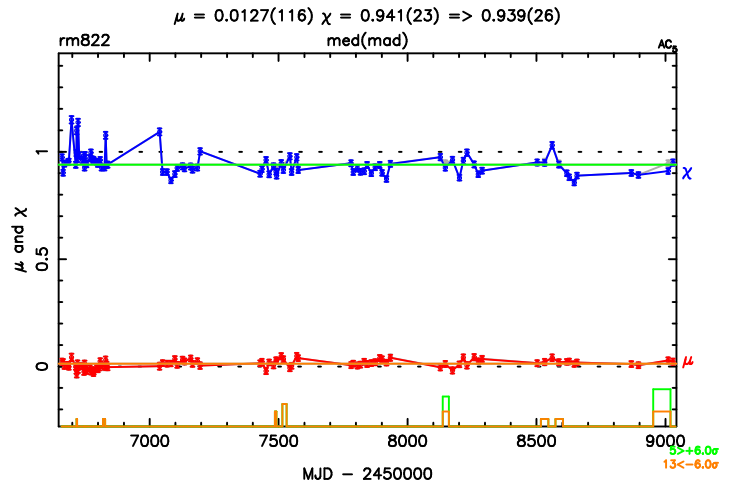

RMS Spectrum
rm822
BLR 2830 NLR 900 km/s
raw
−cont
σRMSx
RMSx
Hα
Hβ
HeII
λ (Å) z = 0.28863


BLR Lightcurve
rm822
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(412830−4986)=1.123=>1.008
4587×90
spectrum number
bad:637=0.15%
λ (Å) z = 0.28863


Corrections
rm822
MJ − 2450000


μ = 0.012(37) χ = 0.945(82) => 0.945(82)
rm822
med(mad)
μ and χ
χ
μ
λ (Å) z = 0.28863


μ = 0.0127(116) χ = 0.941(23) => 0.939(26)
rm822
med(mad)
μ and χ
χ
μ
MJ − 2450000