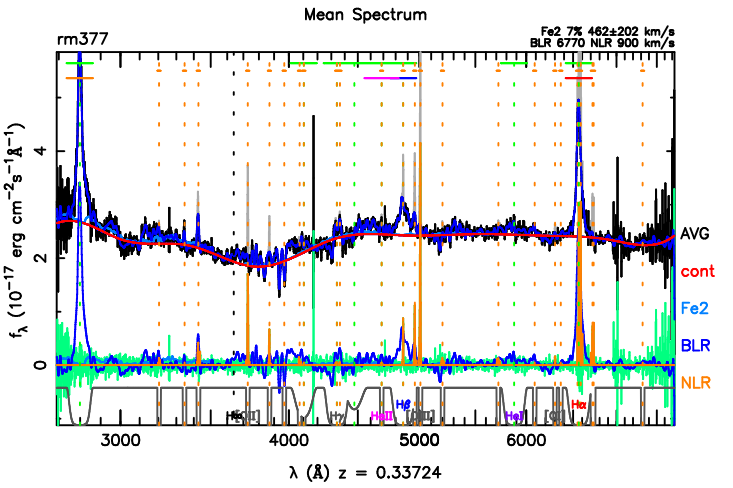
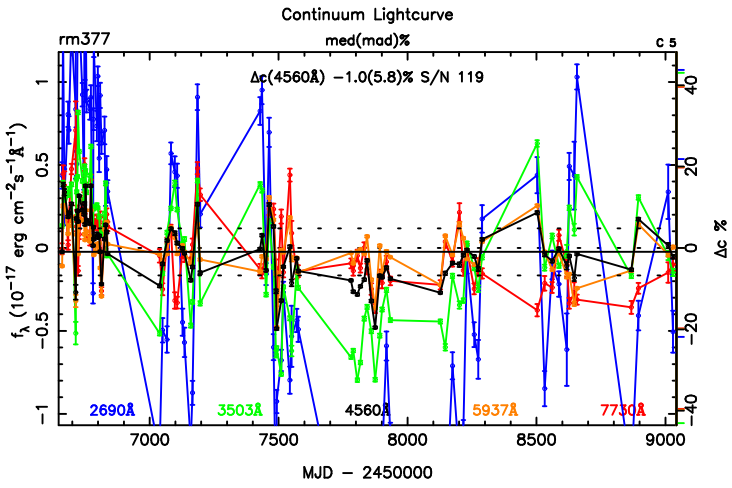
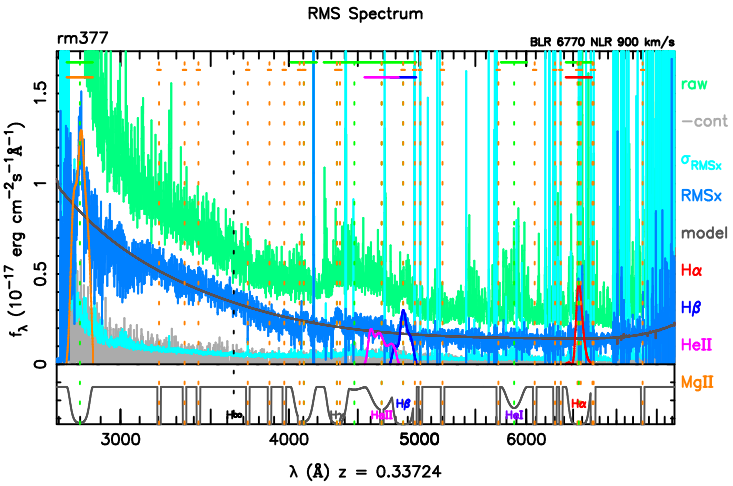
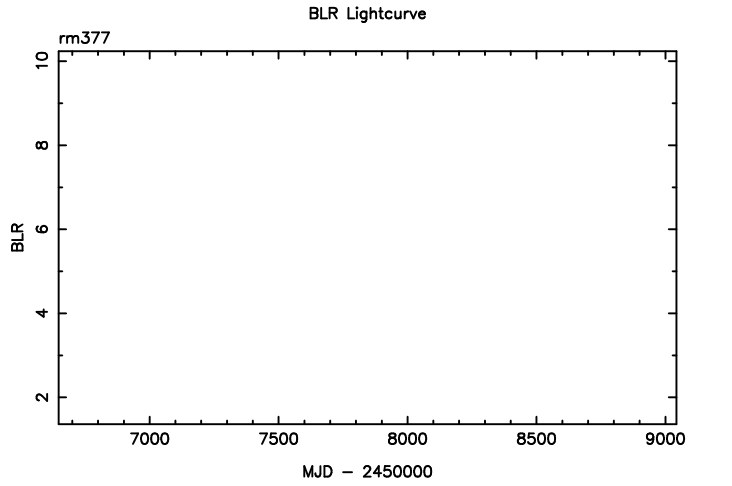
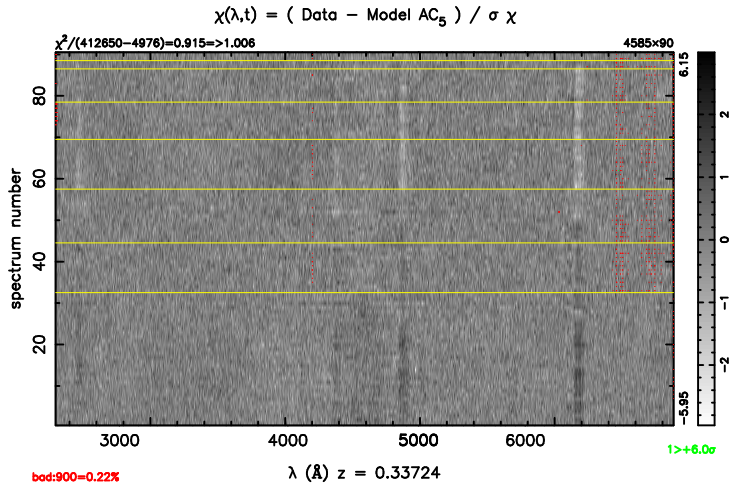
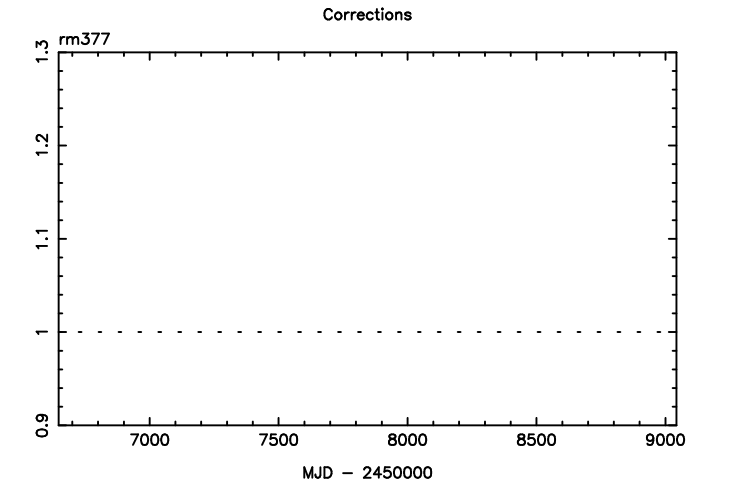

Mean Spectrum
rm377
Fe2 7% 462±202 km/s
BLR 6770 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.33724

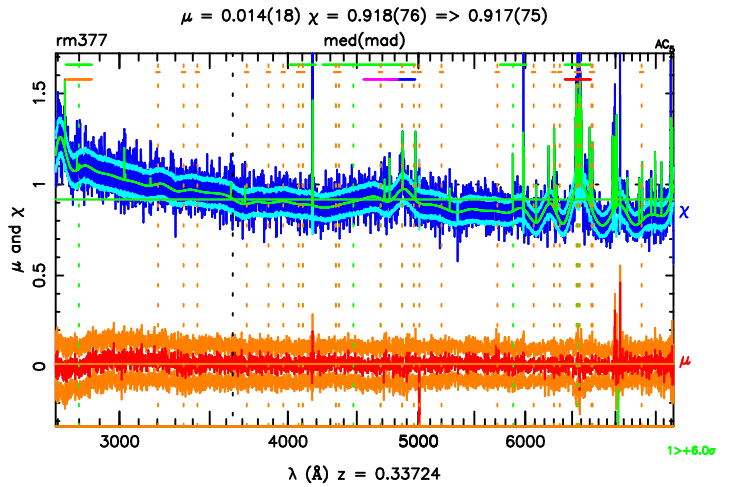

Continuum Lightcurve
rm377
med(mad)%
Δc(4560Å) −1.0(5.8)% S/N 119
2690Å
3503Å
4560Å
5937Å
7730Å
MJ − 2450000

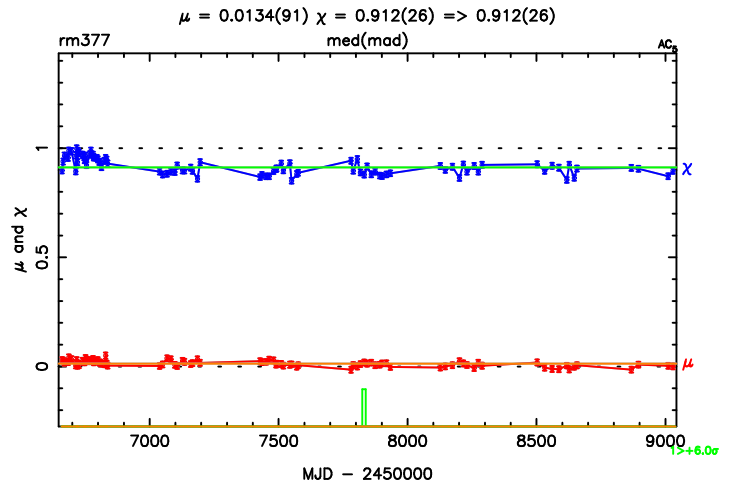

RMS Spectrum
rm377
BLR 6770 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
Hα
Hβ
HeII
MgII
λ (Å) z = 0.33724


BLR Lightcurve
rm377
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(412650−4976)=0.915=>1.006
4585×90
spectrum number
bad:900=0.22%
λ (Å) z = 0.33724


Corrections
rm377
MJ − 2450000


μ = 0.014(18) χ = 0.918(76) => 0.917(75)
rm377
med(mad)
μ and χ
λ (Å) z = 0.33724


μ = 0.0134(91) χ = 0.912(26) => 0.912(26)
rm377
med(mad)
μ and χ
MJ − 2450000