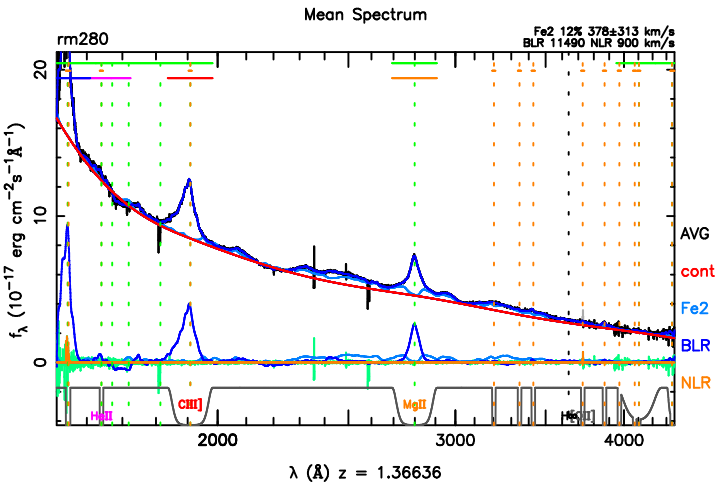
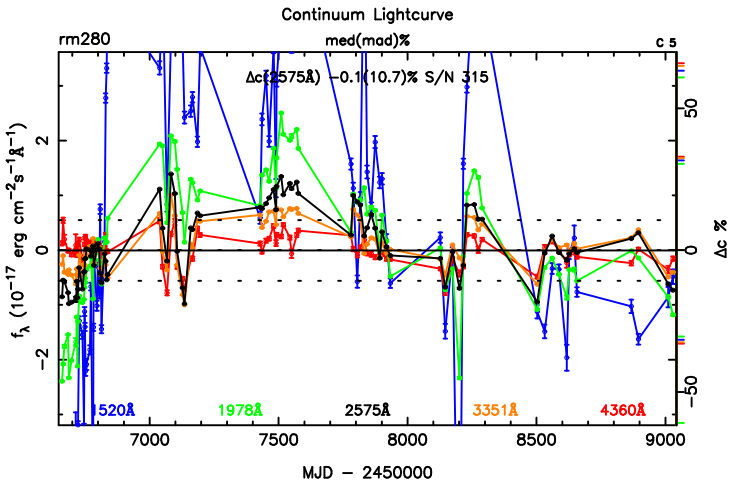
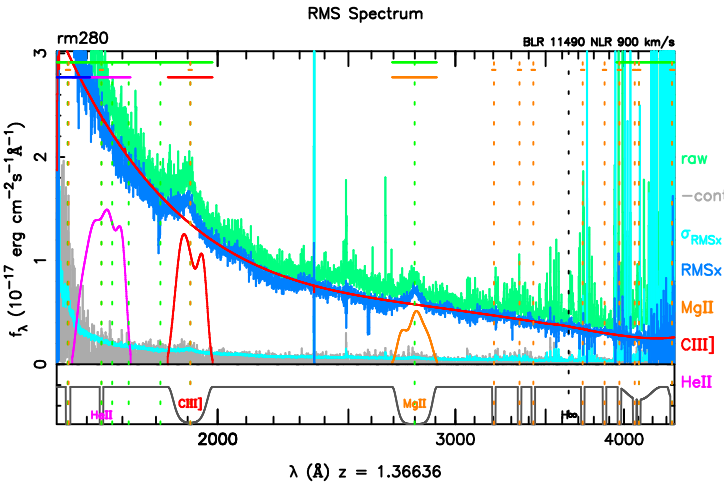
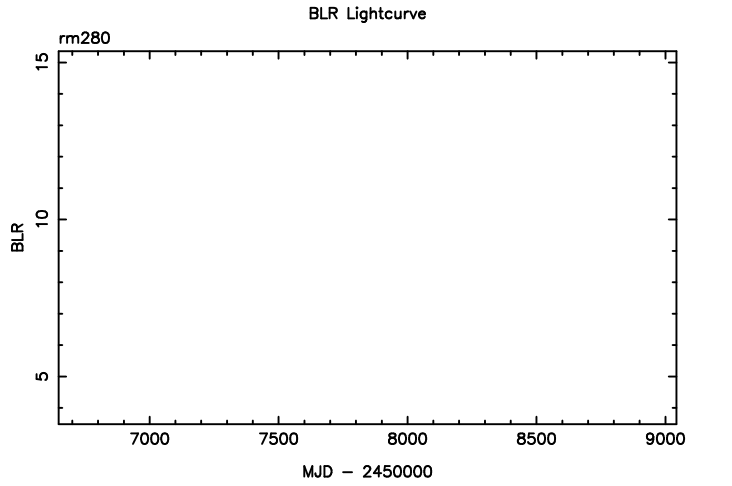
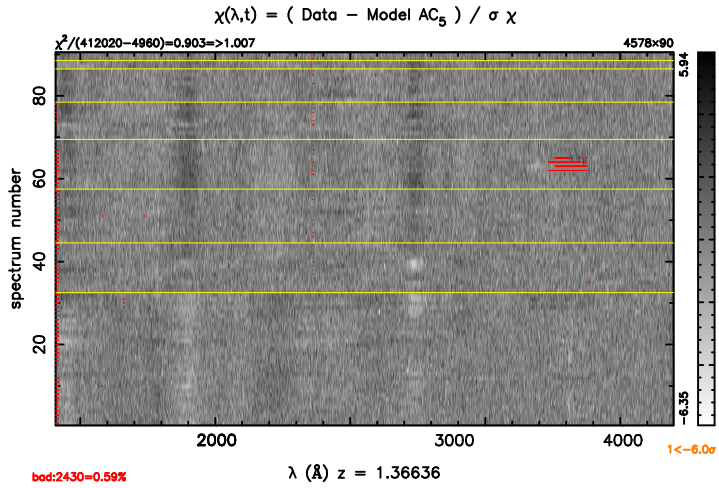
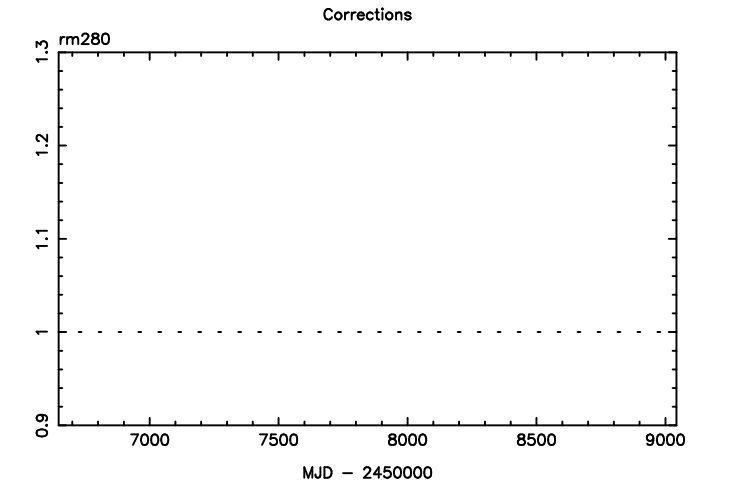

Mean Spectrum
rm280
Fe2 12% 378±313 km/s
BLR 11490 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hα
[SII]
λ (Å) z = 1.36636

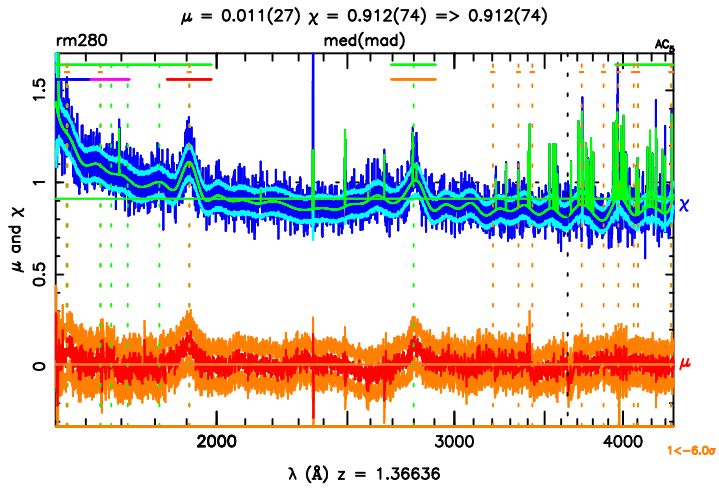

Continuum Lightcurve
rm280
med(mad)%
Δc(2575Å) −0.1(10.7)% S/N 315
520Å
1978Å
2575Å
3351Å
4360Å
MJ − 2450000

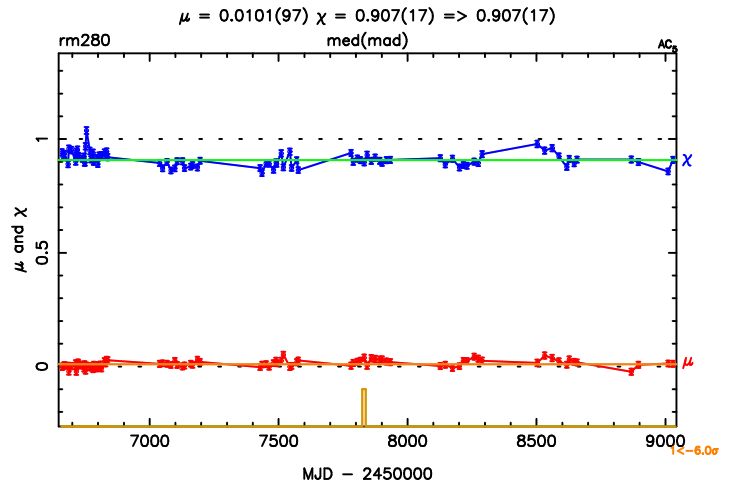

RMS Spectrum
rm280
BLR 11490 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
λ (Å) z = 1.36636


BLR Lightcurve
rm280
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(412020−4960)=0.903=>1.007
4578×90
spectrum number
bad:2430=0.59%
λ (Å) z = 1.36636


Corrections
rm280
MJ − 2450000


μ = 0.011(27) χ = 0.912(74) => 0.912(74)
rm280
med(mad)
μ and χ
λ (Å) z = 1.36636


μ = 0.0101(97) χ = 0.907(17) => 0.907(17)
rm280
med(mad)
μ and χ
MJ − 2450000