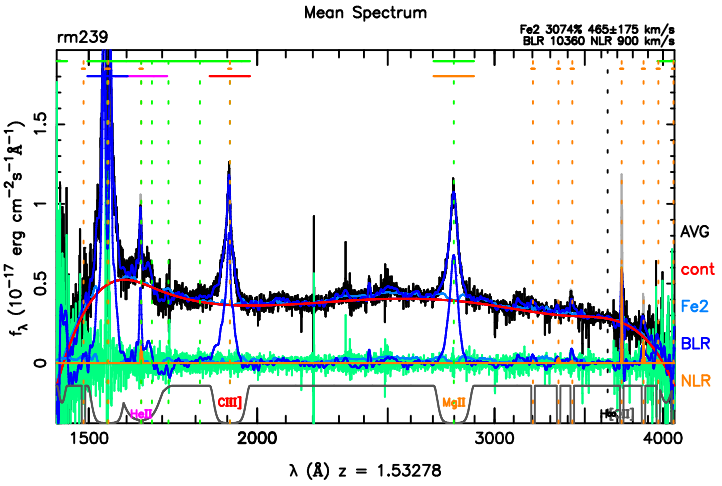
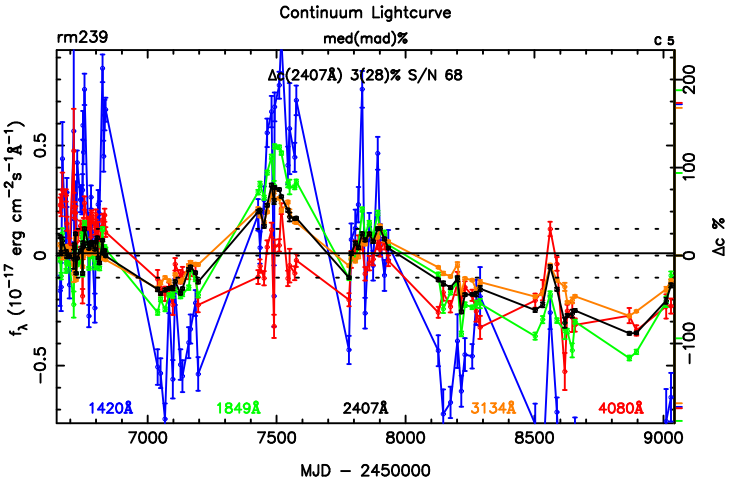
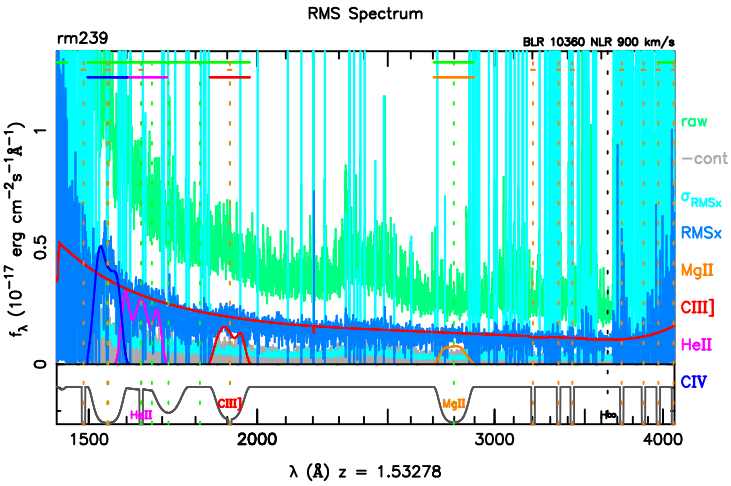
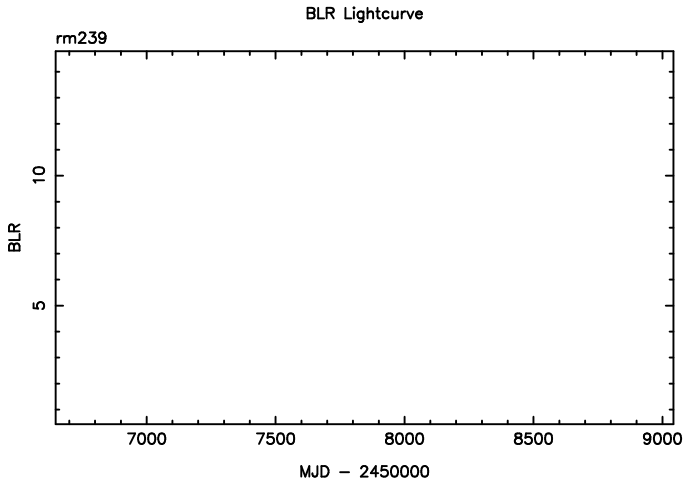
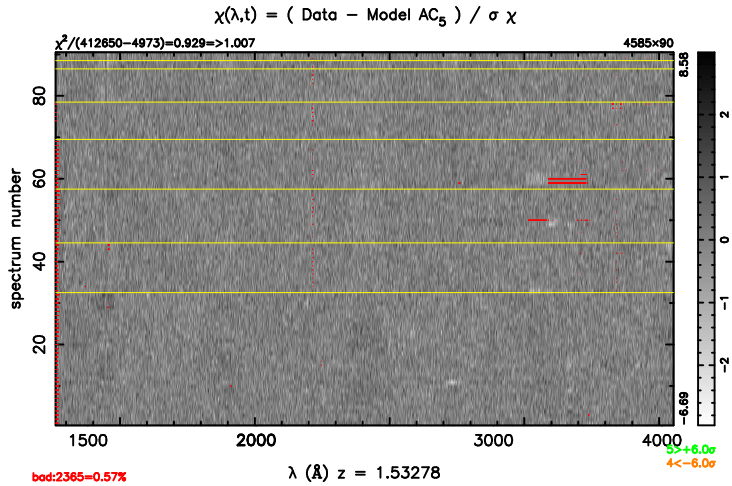
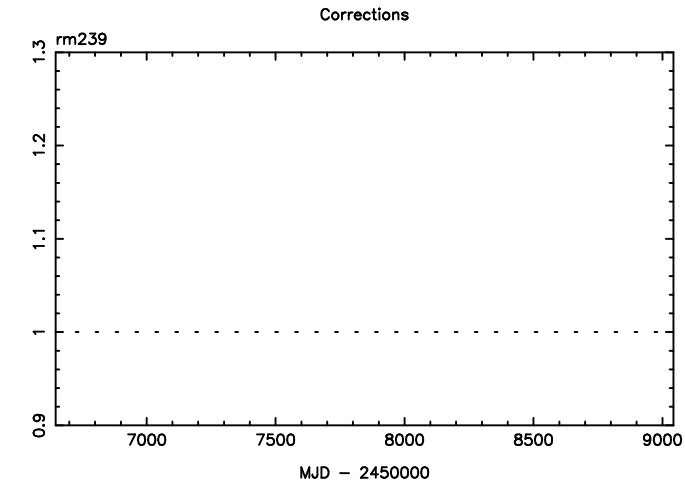

Mean Spectrum
rm239
Fe2 3074± 465±175 km/s
BLR 10360 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
[NeIII]
λ (Å) z = 1.53278

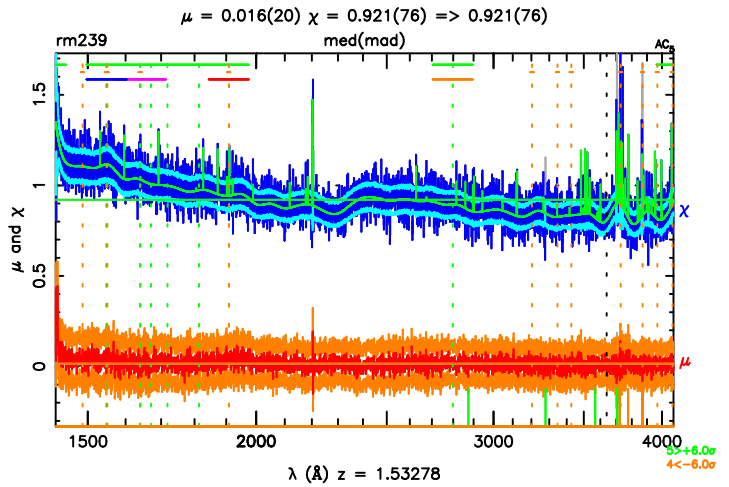

Continuum Lightcurve
rm239
med(mad)%
Δc(2407Å) 3(28)% S/N 68
1420Å
1849Å
2407Å
3134Å
4080Å
Δc %
MJD − 2450000

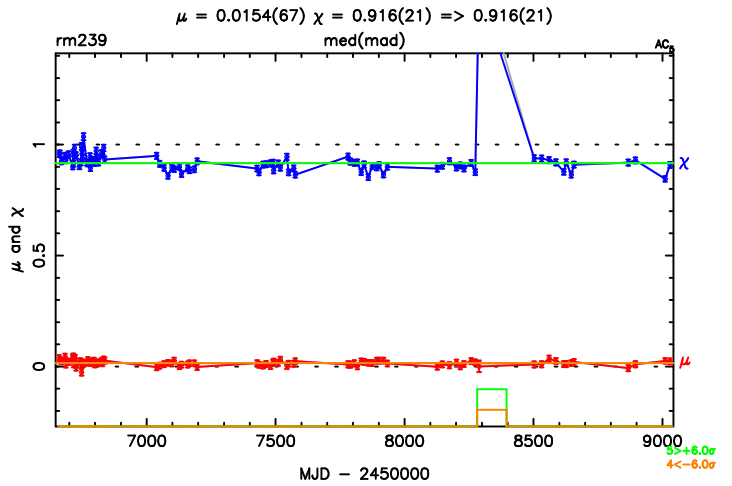

RMS Spectrum
rm239
BLR 10360 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
λ (Å) z = 1.53278


BLR Lightcurve
rm239
BLR
MJD − 2450000


χ(λ,t) = ( Data − Model AC5 ) / σ χ
χ²/(412650−4973)=0.929=>1.007
4585×90
spectrum number
bad:2365=0.57%
λ (Å) z = 1.53278


Corrections
rm239
MJD − 2450000


μ = 0.016(20) χ = 0.921(76) => 0.921(76)
rm239
med(mad)
μ and χ
λ (Å) z = 1.53278


μ = 0.0154(67) χ = 0.916(21) => 0.916(21)
rm239
med(mad)
μ and χ
MJD − 2450000