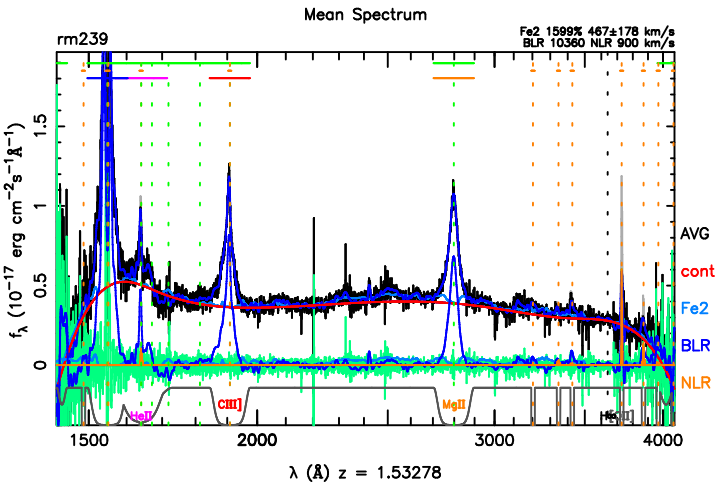
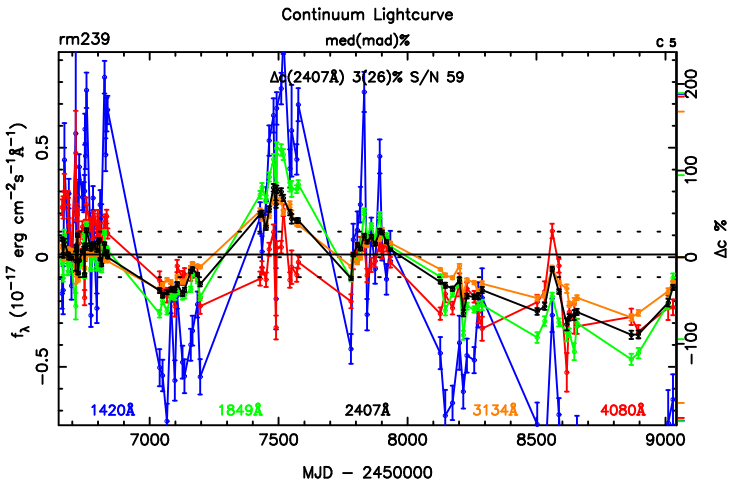
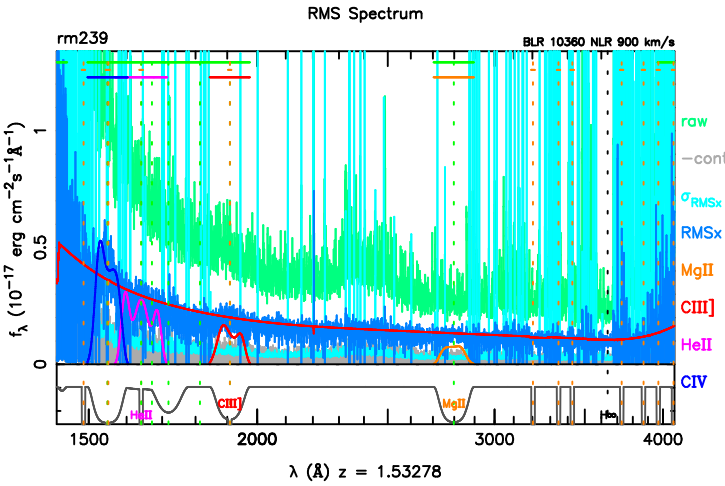
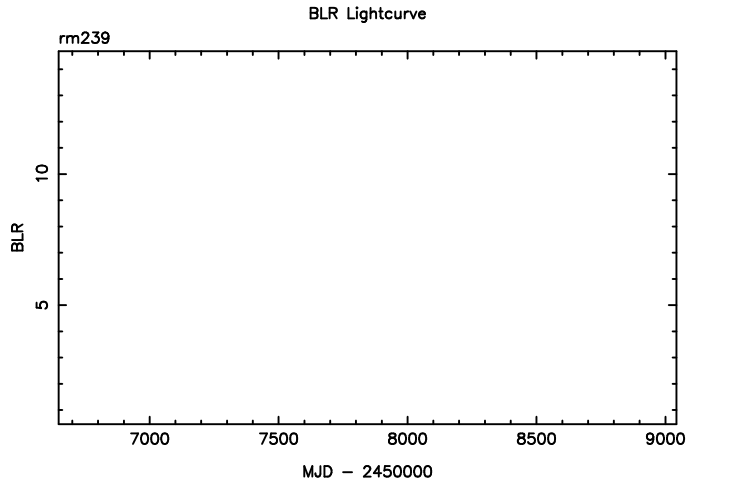
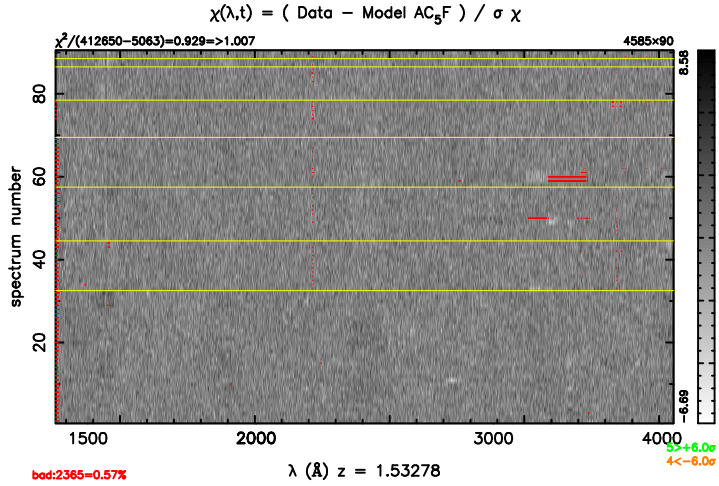
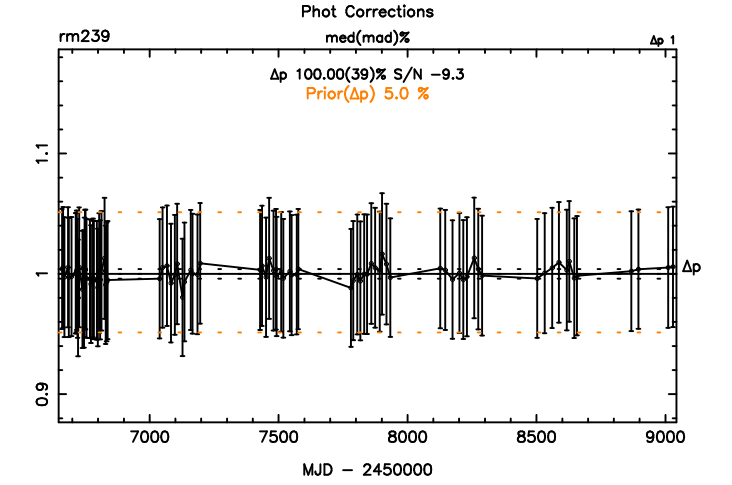

Mean Spectrum
rm239
Fe2 1599% 467±178 km/s
BLR 10360 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hβ
[OIII]
λ (Å) z = 1.53278

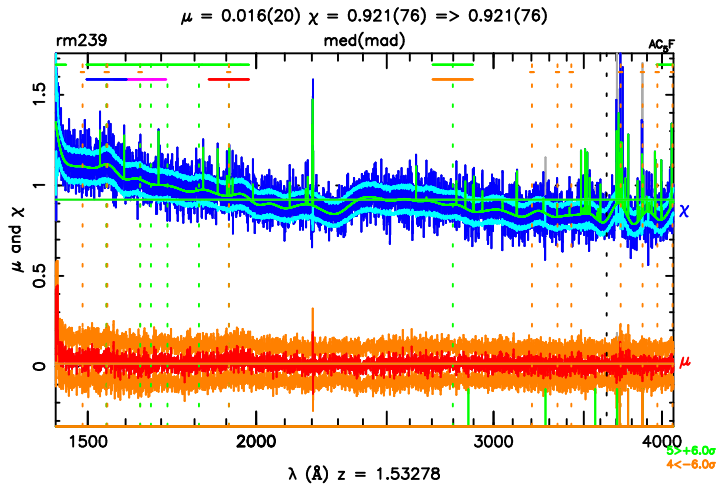

Continuum Lightcurve
rm239
med(mad)%
Δc(2407Å) 3(26)% S/N 59
1420Å
1849Å
2407Å
3134Å
4080Å
Δc %
MJD − 2450000

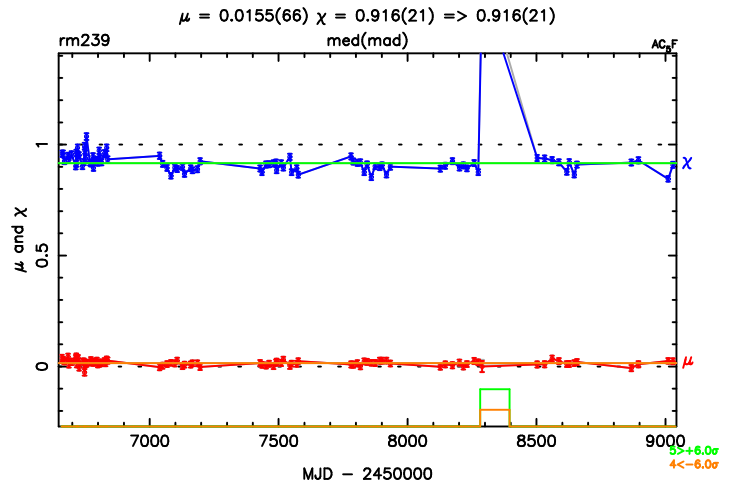

RMS Spectrum
rm239
BLR 10360 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
λ (Å) z = 1.53278


BLR Lightcurve
rm239
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(412650−5063)=0.929=>1.007
4585×90
spectrum number
bad:2365=0.57%
λ (Å) z = 1.53278


Phot Corrections
rm239
med(mad)%
Δp 100.00(39)% S/N −9.3
Prior(Δp) 5.0 %
Δp
MJD − 2450000


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


μ = 0.0155(66) χ = 0.916(21) => 0.916(21)
rm239
med(mad)
μ and χ
χ
μ
MJD − 2450000