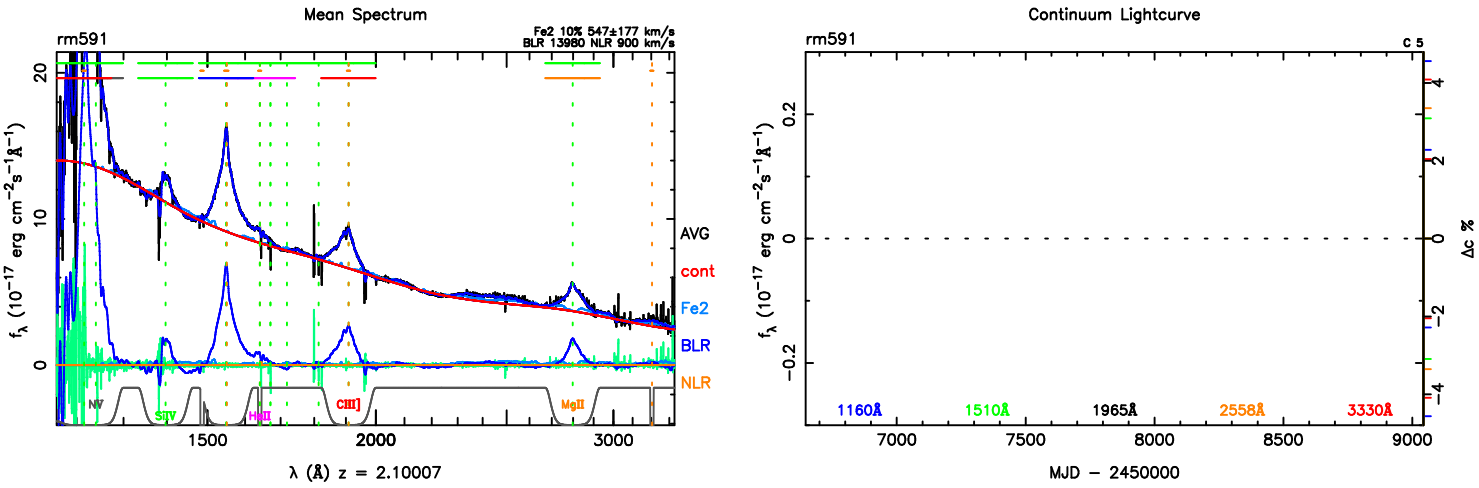
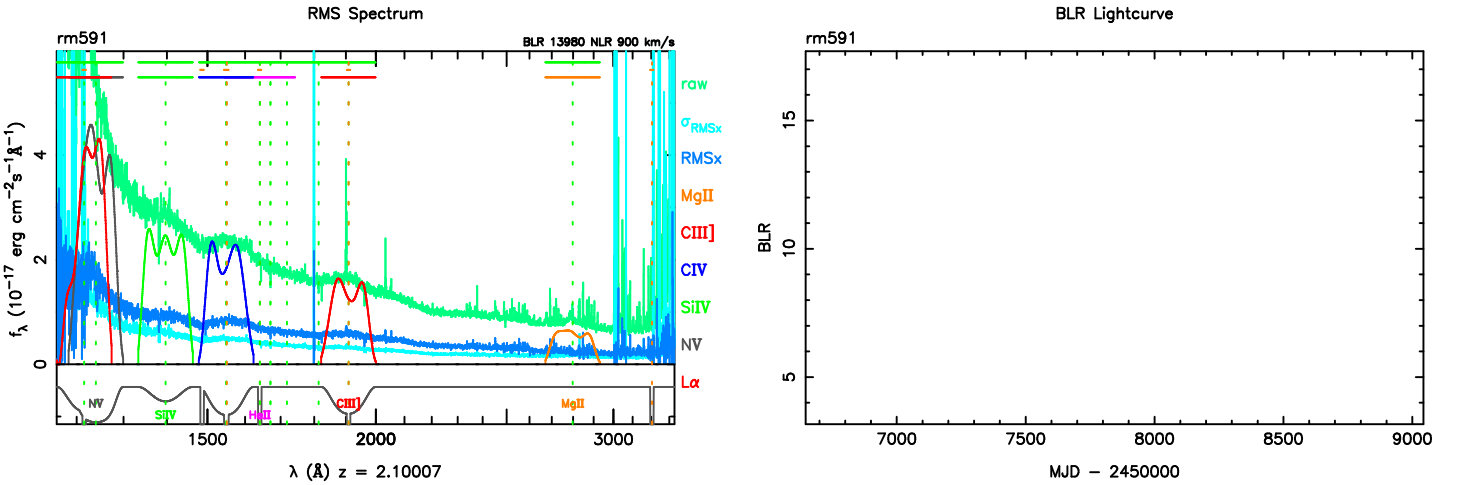
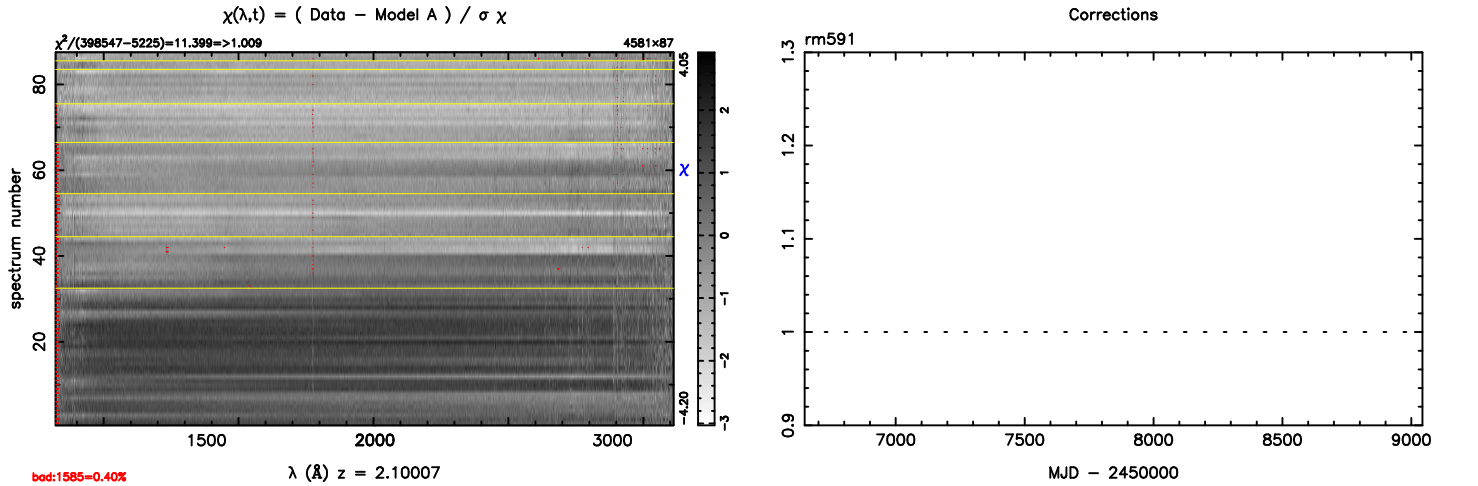
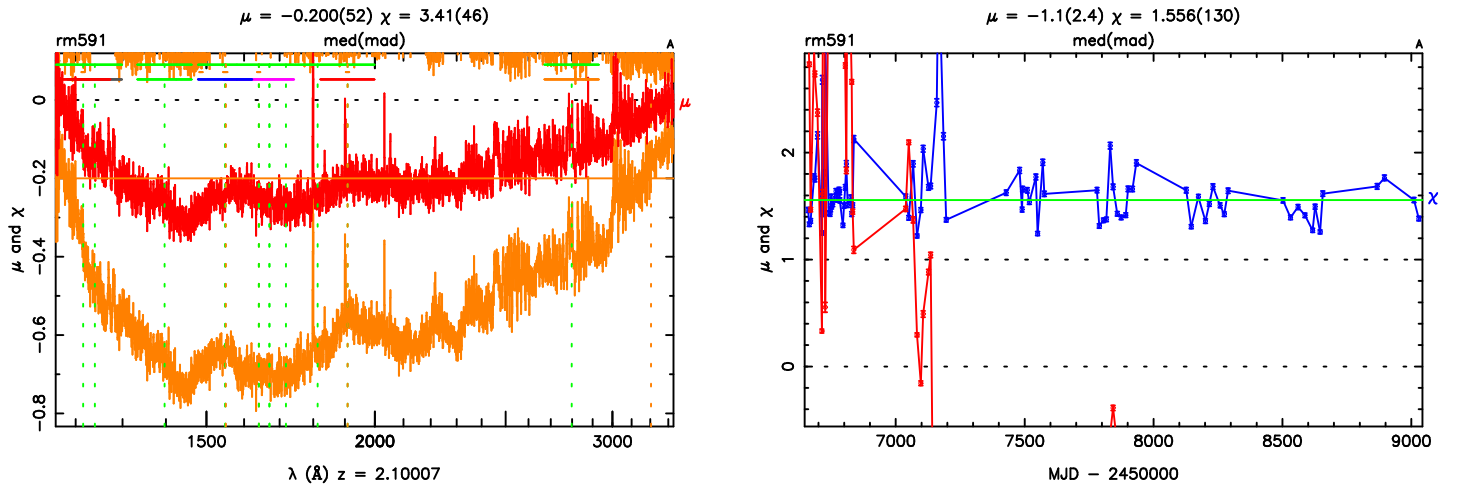

Mean Spectrum
rm591
Fe2 10% 547±177 km/s
BLR 13980 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
NV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.10007
Continuum Lightcurve
rm591
C 5
1160Å
1510Å
1965Å
2558Å
3330Å
MJD − 2450000
Δc %


RMS Spectrum
rm591
BLR 13980 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
CIV
SiIV
NV
Lα
λ (Å) z = 2.10007
BLR Lightcurve
rm591
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ²/(398547−5225)=11.399=>1.009
4581×87
spectrum number
χ
bad:1585=0.40%
λ (Å) z = 2.10007
Corrections
rm591
MJD − 2450000


μ = −0.200(52) χ = 3.41(46)
rm591
med(mad)
μ and χ
μ
λ (Å) z = 2.10007
μ = −1.1(2.4) χ = 1.556(130)
rm591
med(mad)
μ and χ
χ
MJD − 2450000