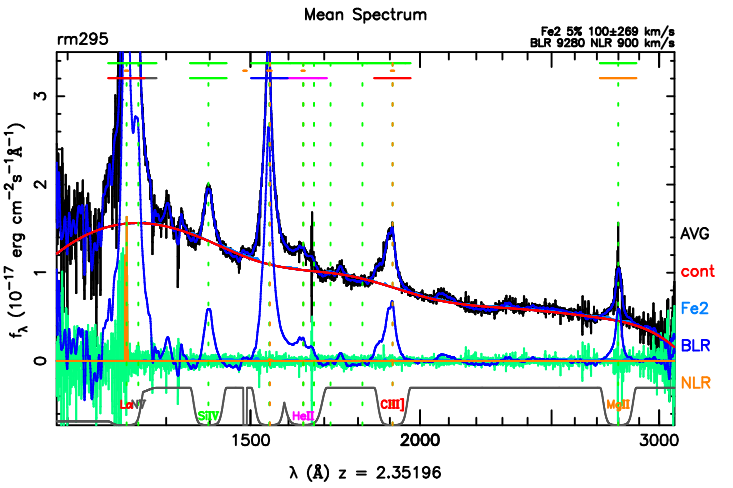
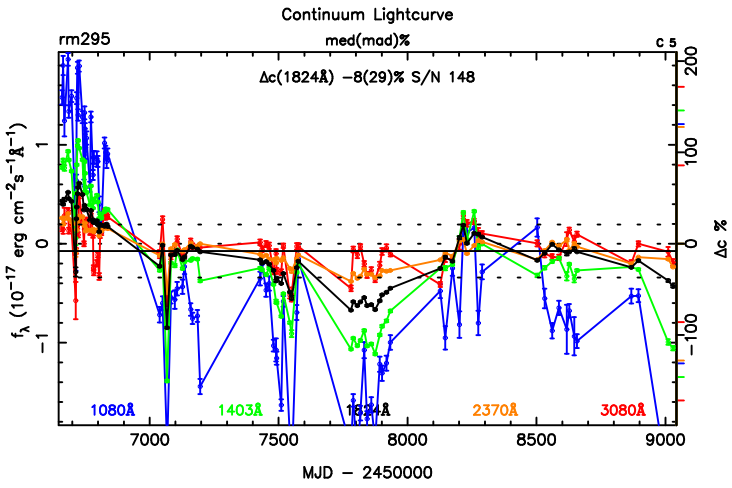
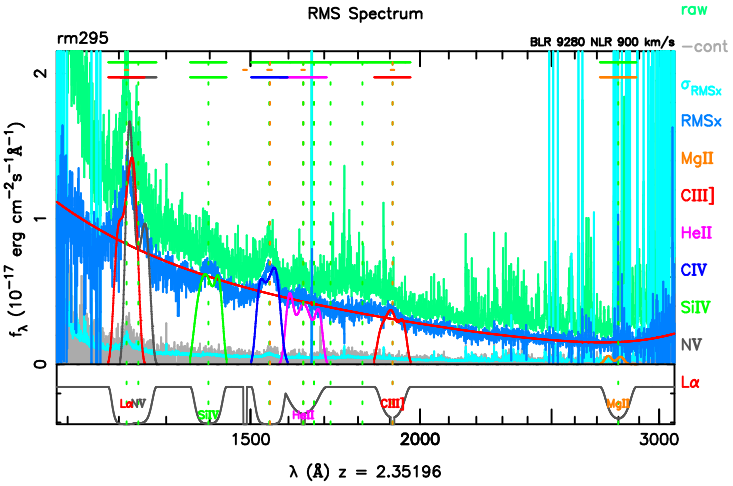
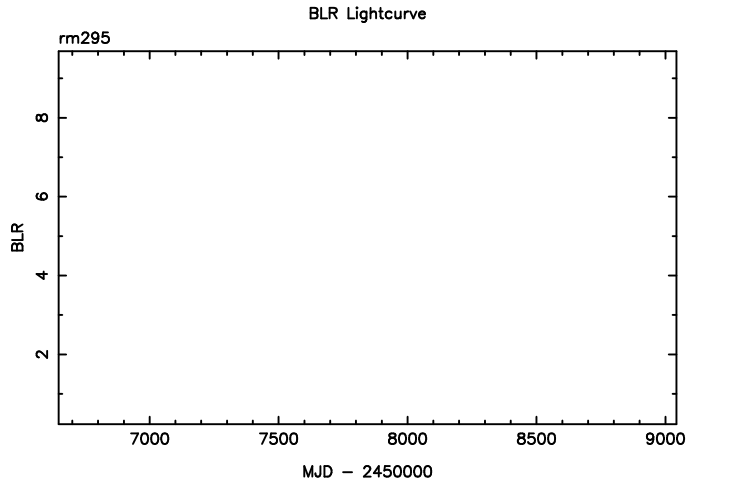
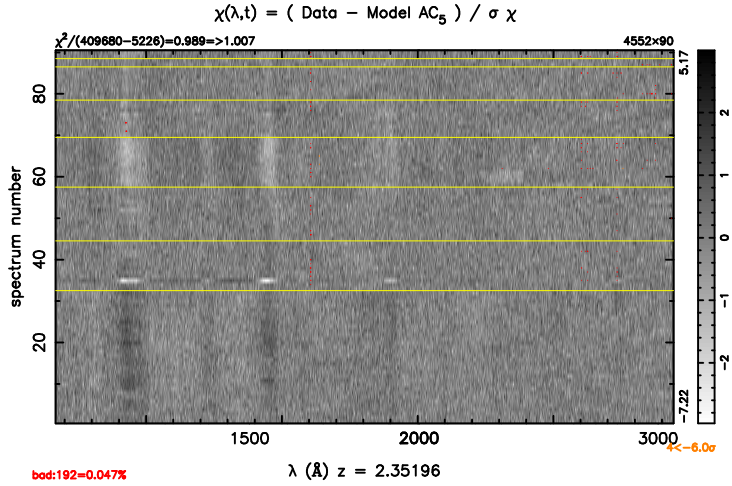
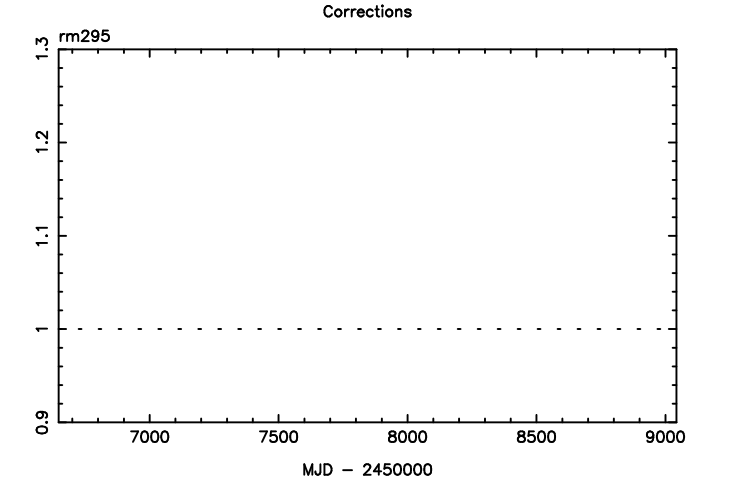

Mean Spectrum
rm295
Fe2 5% 100±269 km/s
BLR 9280 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαNV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.35196

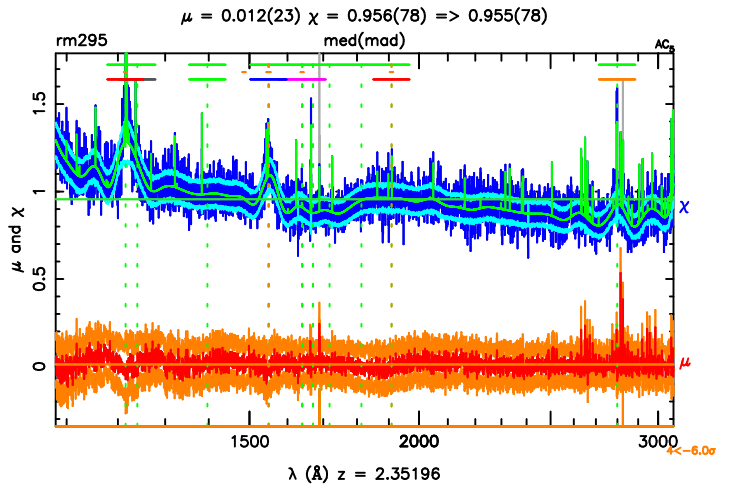

Continuum Lightcurve
rm295
med(mad)%
Δc(1824Å) −8(29)% S/N 148
1080Å
1403Å
1824Å
2370Å
3080Å
MJ − 2450000
Δc %

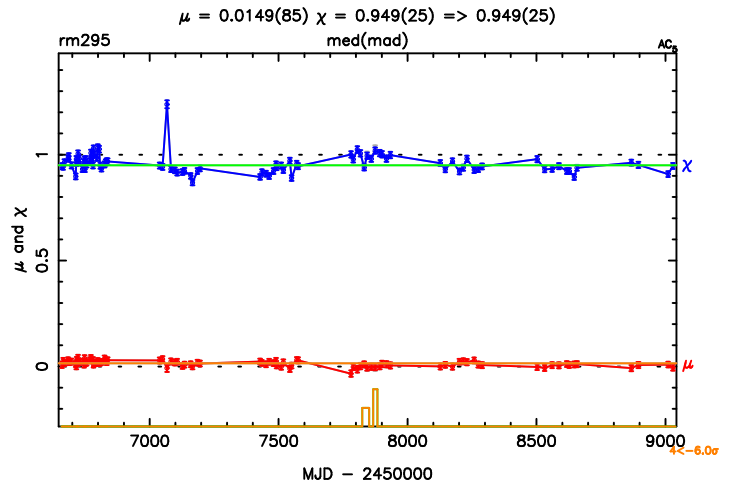

RMS Spectrum
rm295
BLR 9280 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
NV
Lα
λ (Å) z = 2.35196


BLR Lightcurve
rm295
BLR
MJ − 2450000


χ(λ,t) = ( Data − Model AC5 ) / σ χ
χ²/(409680−5226)=0.989=>1.007
4552×90
spectrum number
bad:192=0.047%
λ (Å) z = 2.35196


Corrections
rm295
MJ − 2450000


μ = 0.012(23) χ = 0.956(78) => 0.955(78)
rm295
med(mad)
μ and χ
χ
μ
λ (Å) z = 2.35196


μ = 0.0149(85) χ = 0.949(25) => 0.949(25)
rm295
med(mad)
μ and χ
χ
μ
MJ − 2450000