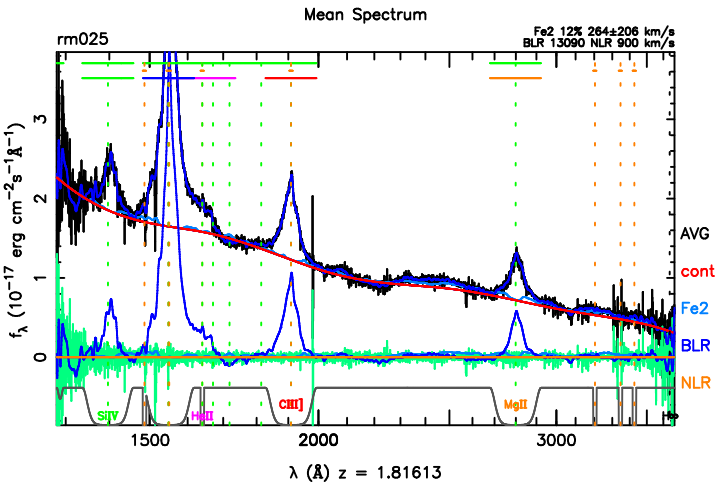
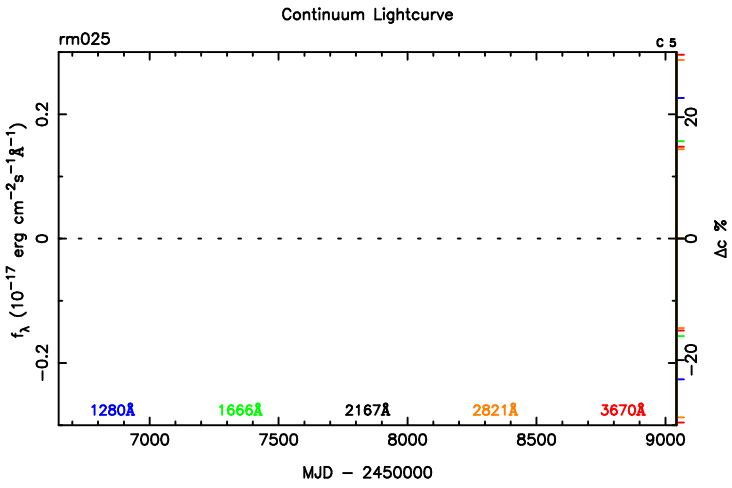
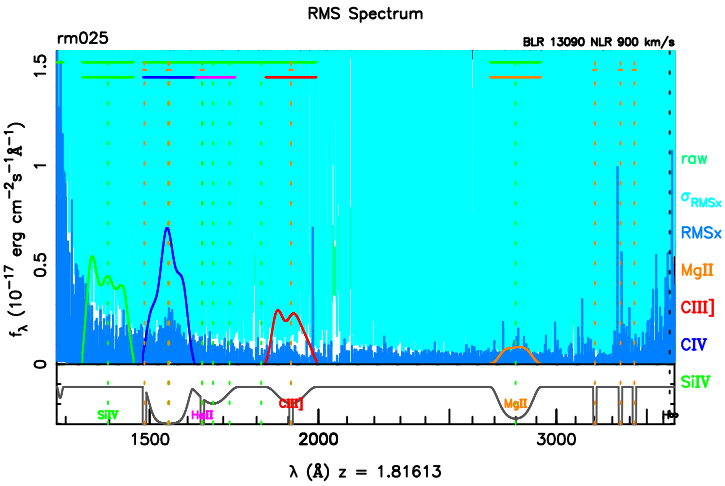
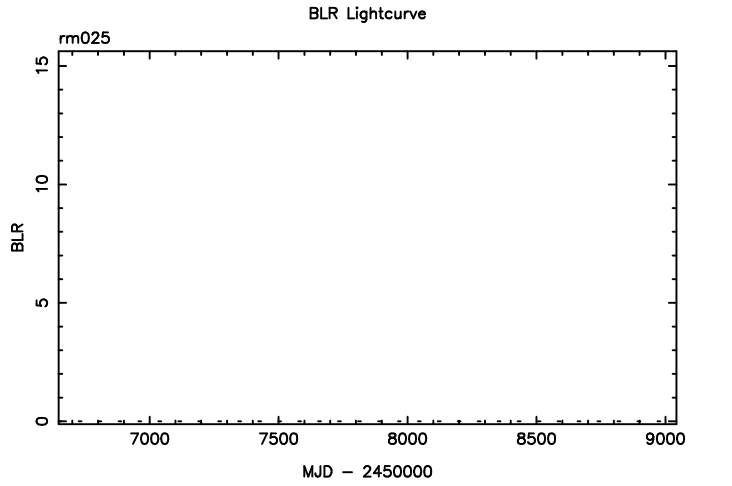
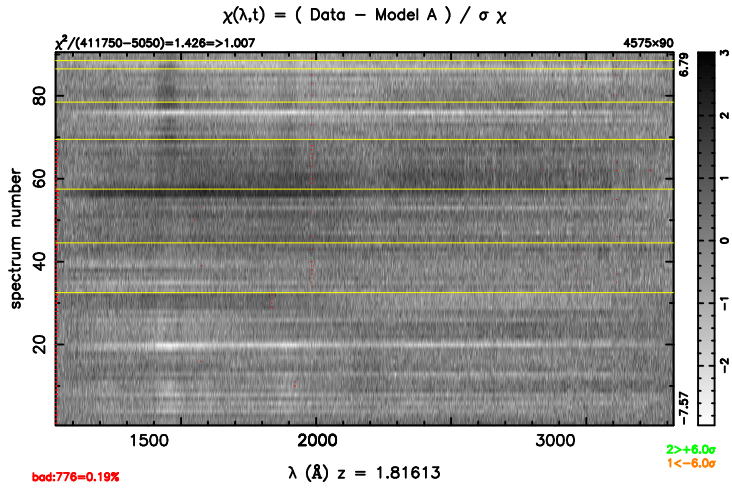
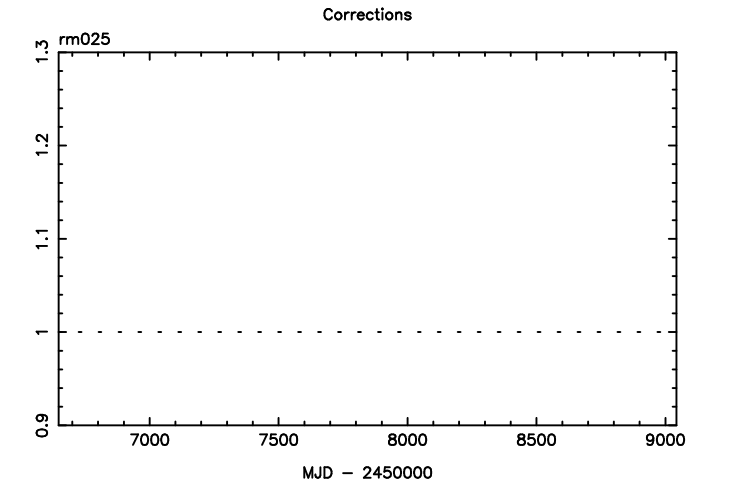

Mean Spectrum
rm025
Fe2 12% 264±206 km/s
BLR 13090 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
SiIV
HeII
CIII]
MgII
λ (Å) z = 1.81613

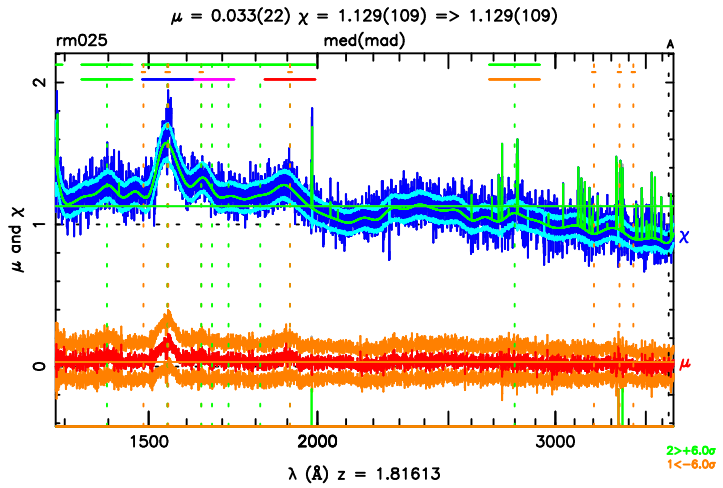

Continuum Lightcurve
rm025
1280Å
1666Å
2167Å
2821Å
3670Å
MJD − 2450000

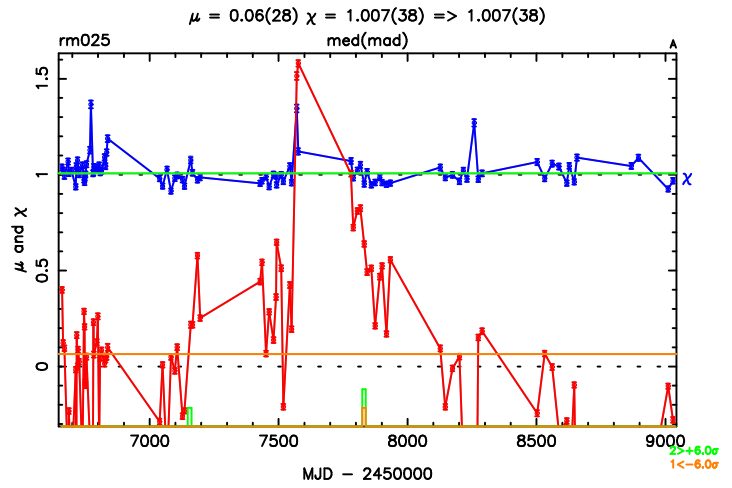

RMS Spectrum
rm025
BLR 13090 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
CIV
SiIV
λ (Å) z = 1.81613


BLR Lightcurve
rm025
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ²/(411750−5050)=1.426=>1.007
4575x90
spectrum number
bad:776=0.19%
λ (Å) z = 1.81613


Corrections
rm025
MJD − 2450000


μ = 0.033(22) χ = 1.129(109) => 1.129(109)
rm025
med(mad)
μ and χ
χ
μ
λ (Å) z = 1.81613


μ = 0.06(28) χ = 1.007(38) => 1.007(38)
rm025
med(mad)
μ and χ
χ
MJD − 2450000