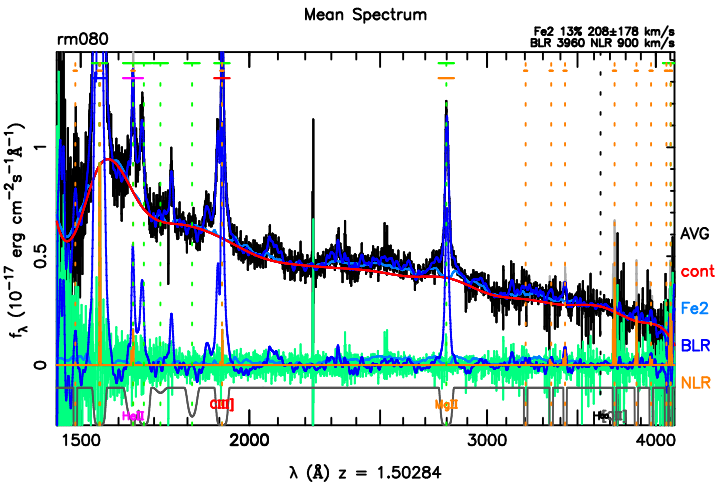
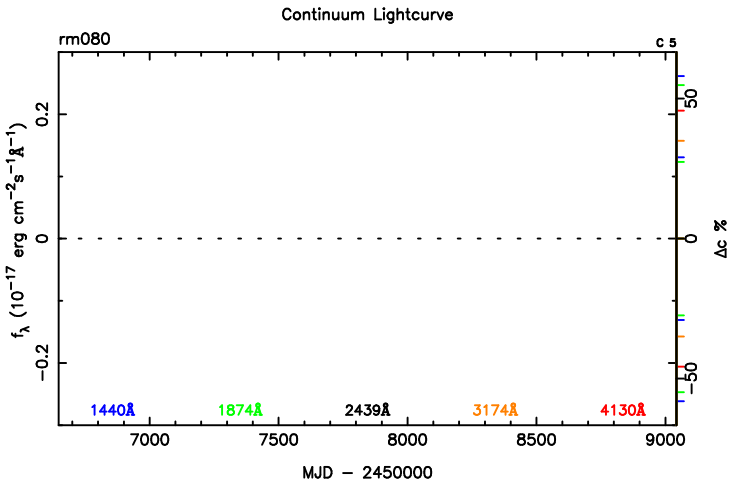
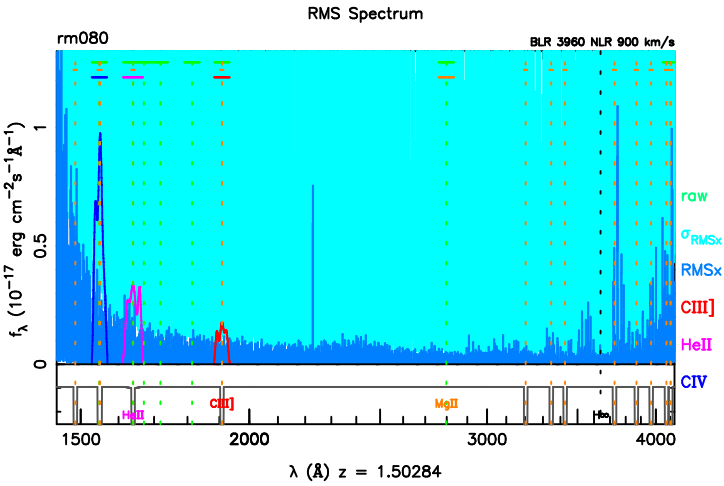
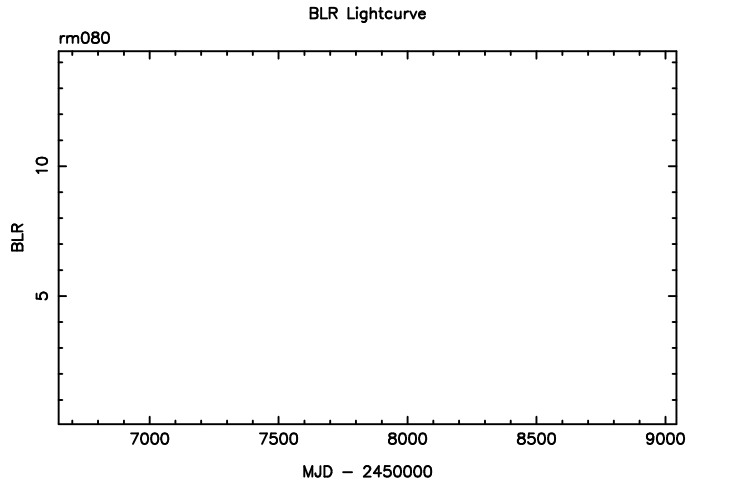
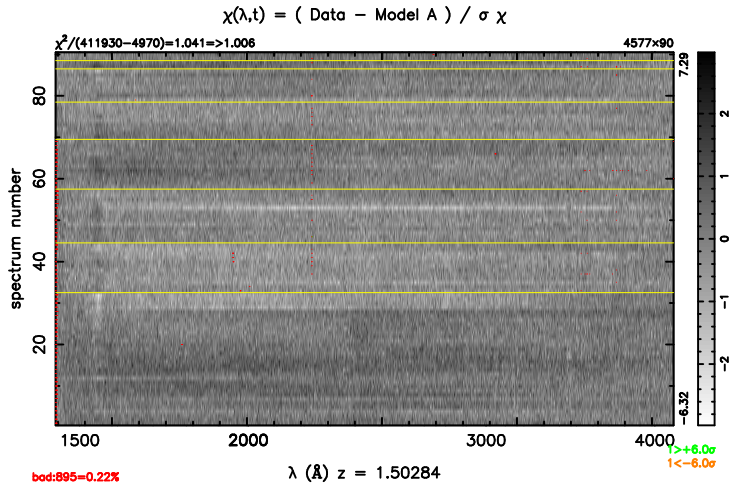
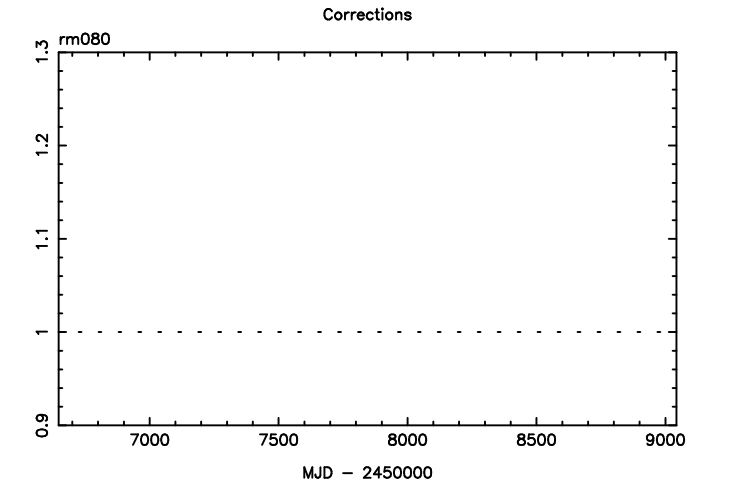

Mean Spectrum
rm080
Fe2 13% 208±178 km/s
BLR 3960 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hβ
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.50284

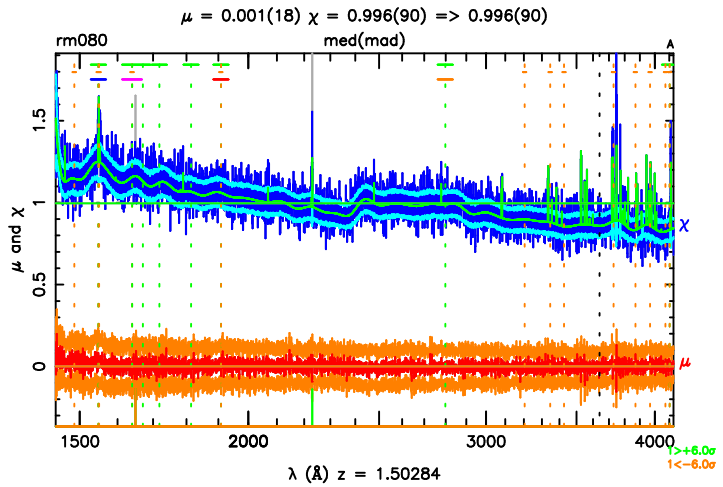

Continuum Lightcurve
rm080
c 5
1440Å
1874Å
2439Å
3174Å
4130Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

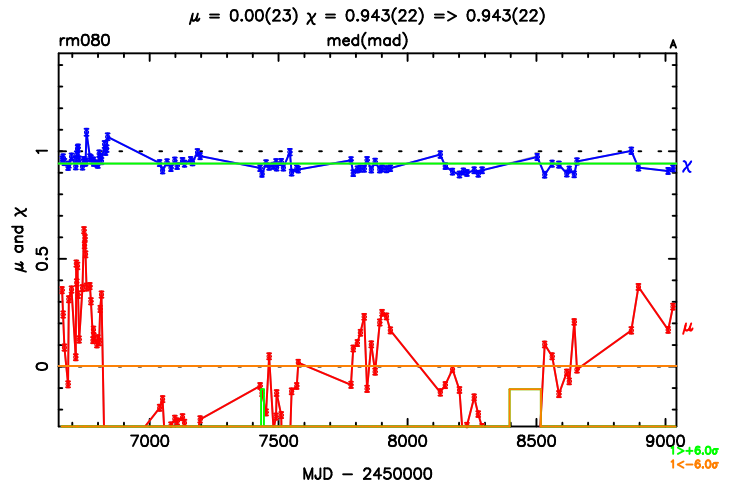

RMS Spectrum
rm080
BLR 3960 NLR 900 km/s
raw
σ_{RMSx}
RMSx
CIII]
HeII
CIV
HeII
CIII]
MgII
Hβ
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.50284


BLR Lightcurve
rm080
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ^2/(411930−4970)=1.041=>1.006
4577×90
spectrum number
7.29
−6.32
1>+6.0σ
1<−6.0σ
bad:895=0.22%
λ (Å) z = 1.50284


Corrections
rm080
MJD − 2450000


μ = 0.001(18) χ = 0.996(90) => 0.996(90)
rm080
med(mad)
A
χ
μ
μ and χ
1>+6.0σ
1<−6.0σ
λ (Å) z = 1.50284


μ = 0.00(23) χ = 0.943(22) => 0.943(22)
rm080
med(mad)
A
χ
μ
μ and χ
1>+6.0σ
1<−6.0σ
MJD − 2450000