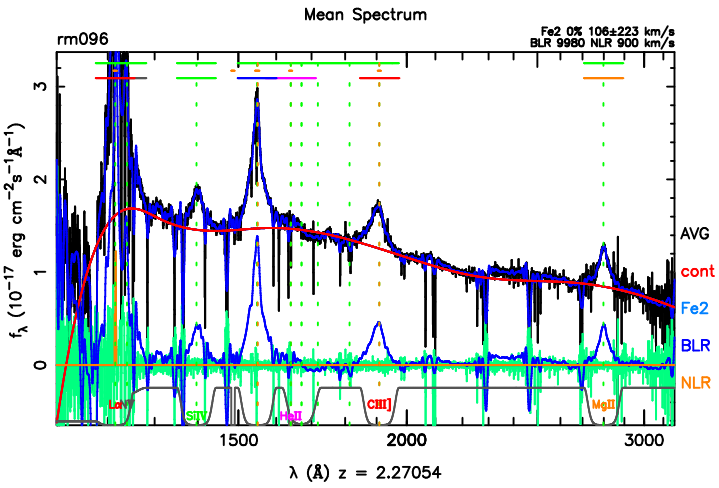
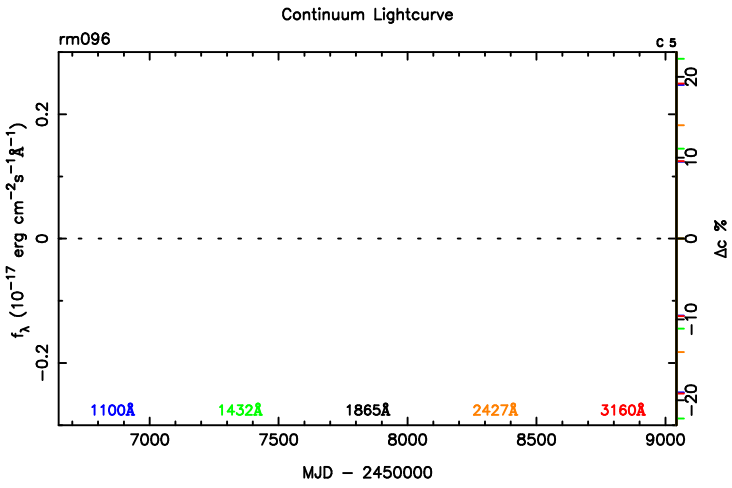
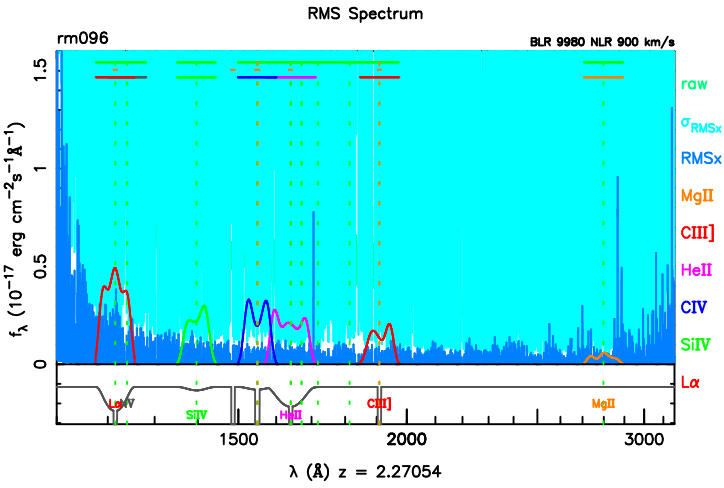
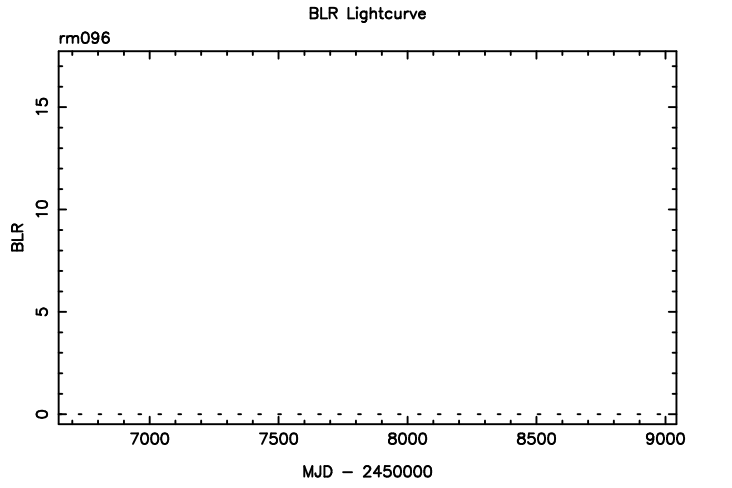
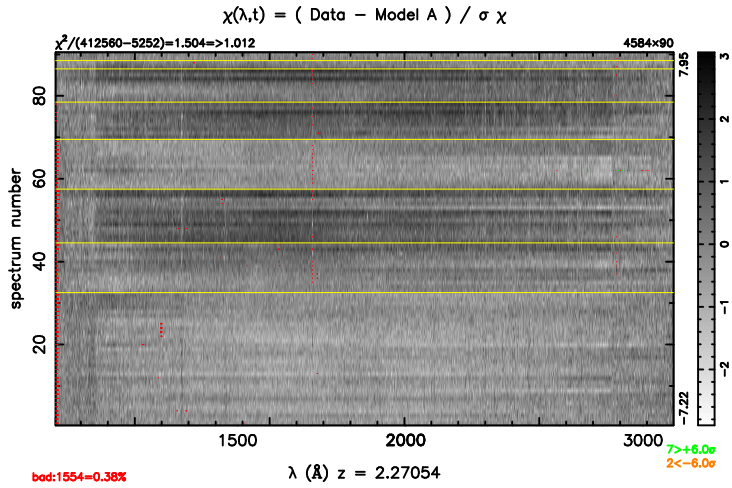
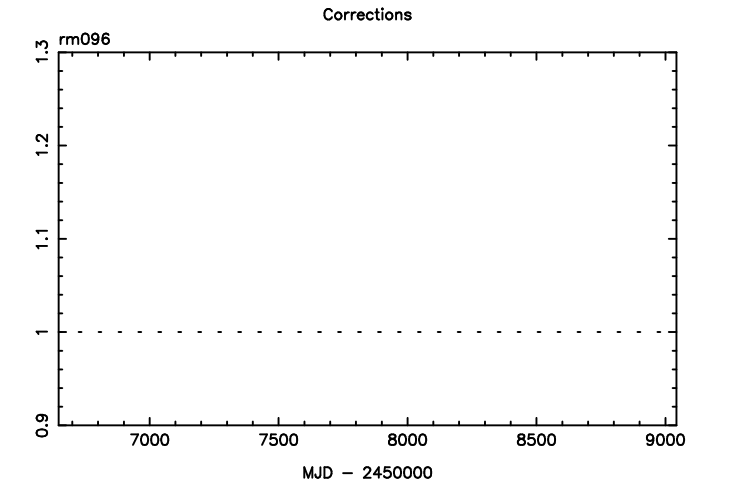

Mean Spectrum
rm096
Fe2 0% 106±223 km/s
BLR 9980 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαIV
SiIV
HeII
CIII]
MgII
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 2.27054

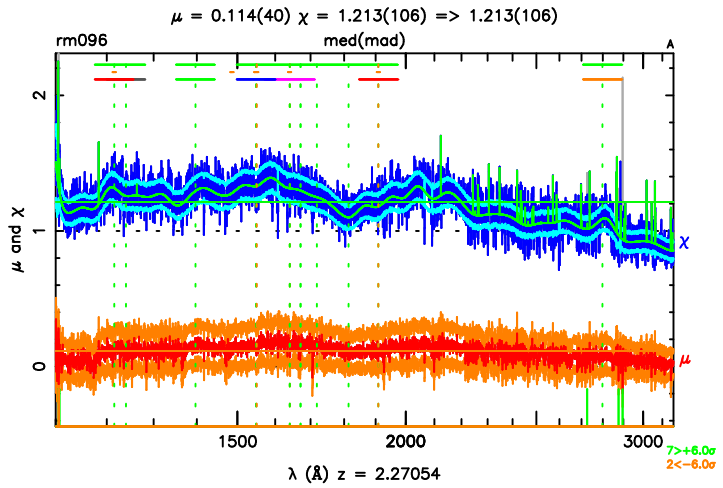

Continuum Lightcurve
rm096
c 5
1100Å
1432Å
1865Å
2427Å
3160Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

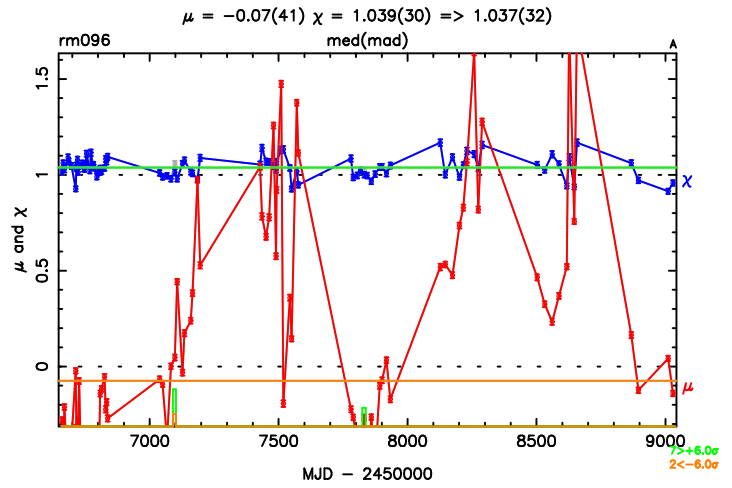

RMS Spectrum
rm096
BLR 9980 NLR 900 km/s
raw
σ_{RMSx}
RMSx
MgII
CIII]
HeII
CIV
SiIV
Lα
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 2.27054


BLR Lightcurve
rm096
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ²/(412560−5252)=1.504=>1.012
4584×90
spectrum number
bad:1554=0.38%
7>+6.0σ
2<−6.0σ
λ (Å) z = 2.27054


Corrections
rm096
MJD − 2450000


μ = 0.114(40) χ = 1.213(106) => 1.213(106)
rm096
med(mad)
A
μ and χ
χ
μ
7>+6.0σ
2<−6.0σ
λ (Å) z = 2.27054


μ = −0.07(41) χ = 1.039(30) => 1.037(32)
rm096
med(mad)
A
μ and χ
χ
μ
7>+6.0σ
2<−6.0σ
MJD − 2450000