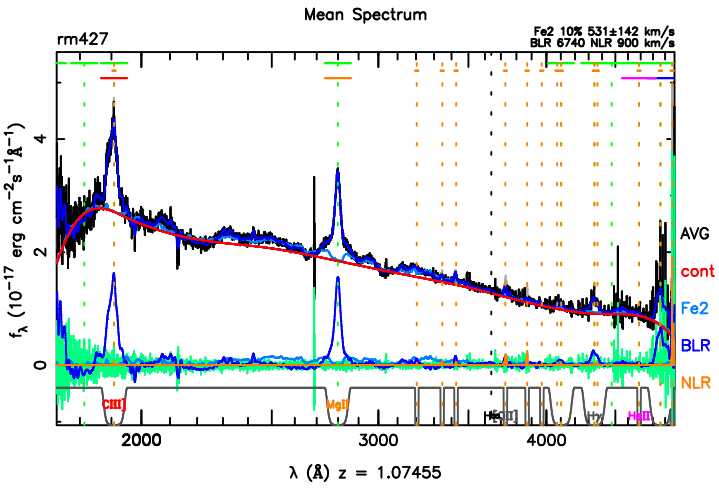
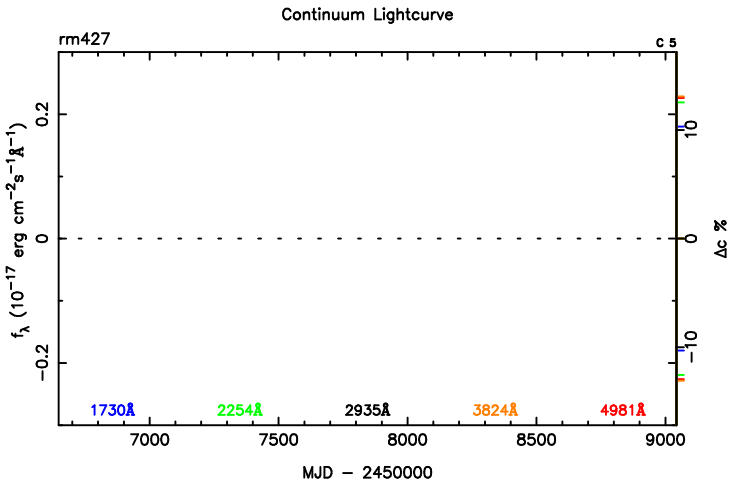
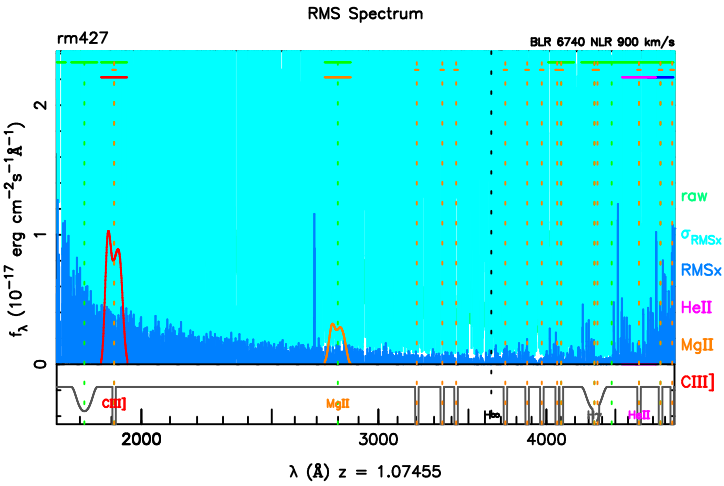
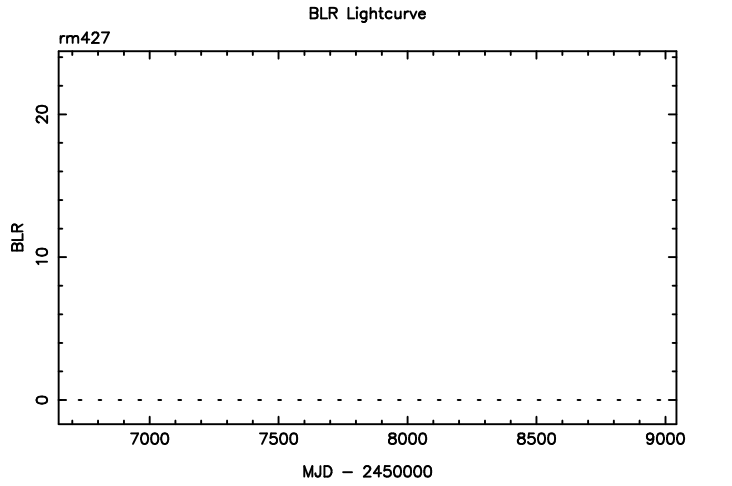
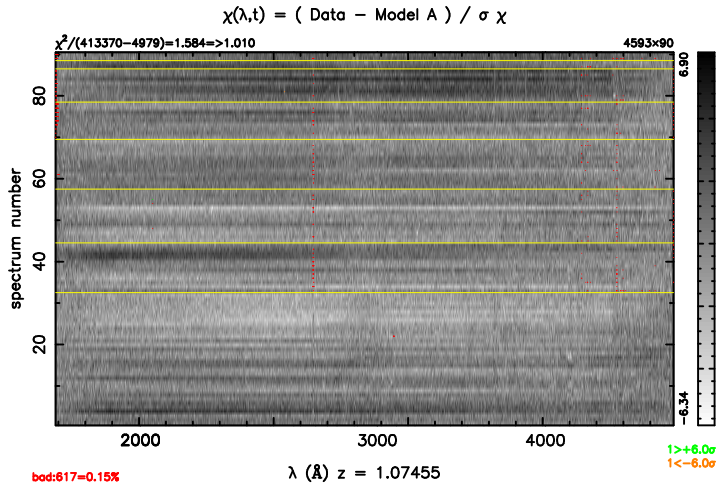
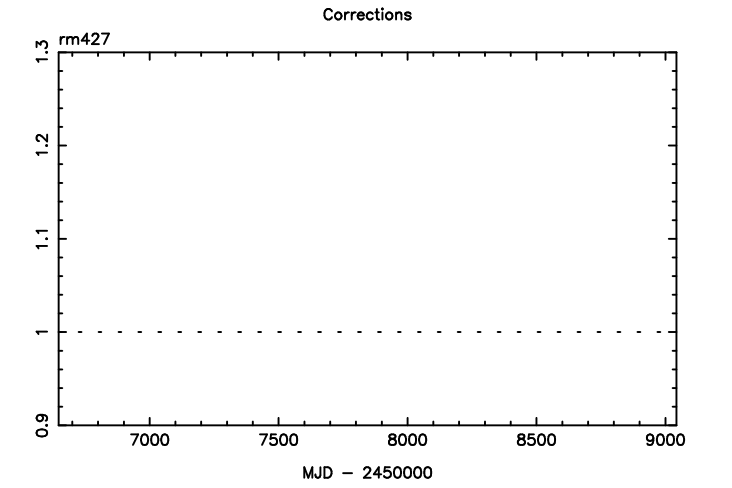

Mean Spectrum
rm427
Fe2 10% 531±142 km/s
BLR 6740 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
HeII
Hβ
HeII
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.07455

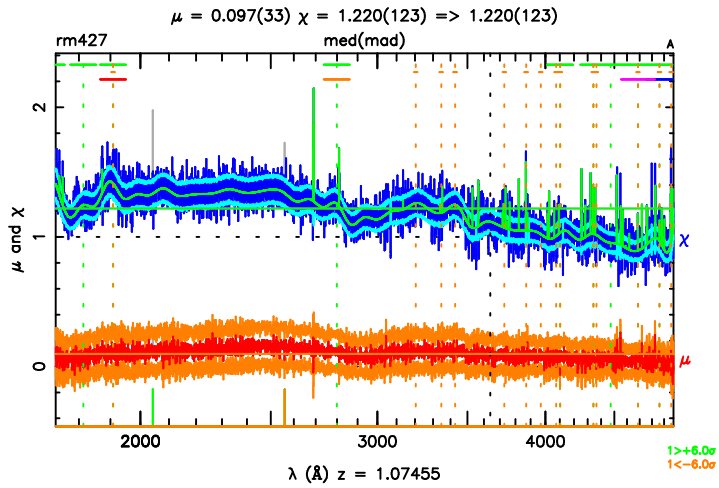

Continuum Lightcurve
rm427
c 5
1730Å
2254Å
2935Å
3824Å
4981Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

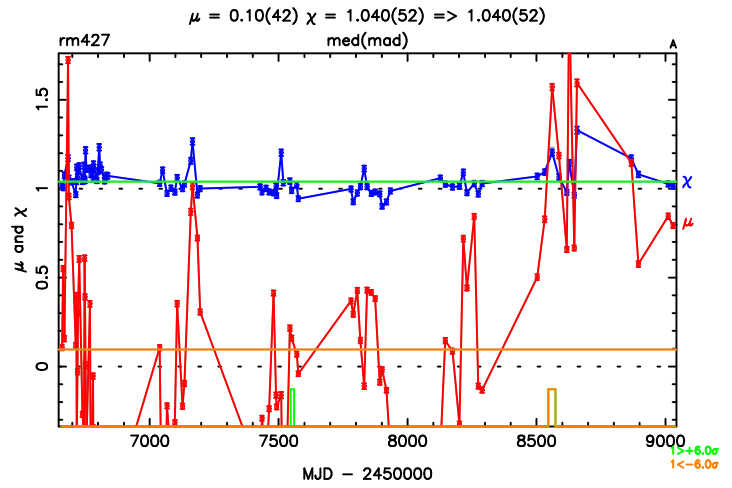

RMS Spectrum
rm427
BLR 6740 NLR 900 km/s
raw
σ_{RMSx}
RMSx
HeII
MgII
CIII]
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 1.07455


BLR Lightcurve
rm427
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ²/(413370−4979)=1.584=>1.010
4593x90
spectrum number
bad:617=0.15%
1>+6.0σ
1<−6.0σ
λ (Å) z = 1.07455


Corrections
rm427
MJD − 2450000


μ = 0.097(33) χ = 1.220(123) => 1.220(123)
rm427
med(mad)
A
μ and χ
χ
μ
1>+6.0σ
1<−6.0σ
λ (Å) z = 1.07455


μ = 0.10(42) χ = 1.040(52) => 1.040(52)
rm427
med(mad)
A
μ and χ
χ
μ
1>+6.0σ
1<−6.0σ
MJD − 2450000