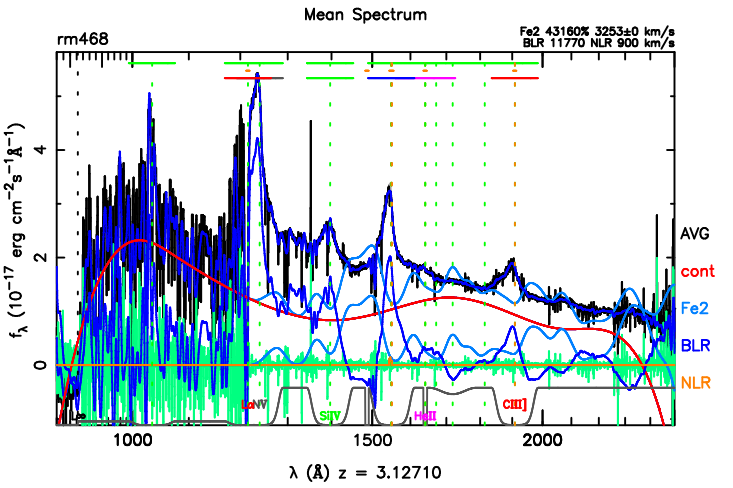
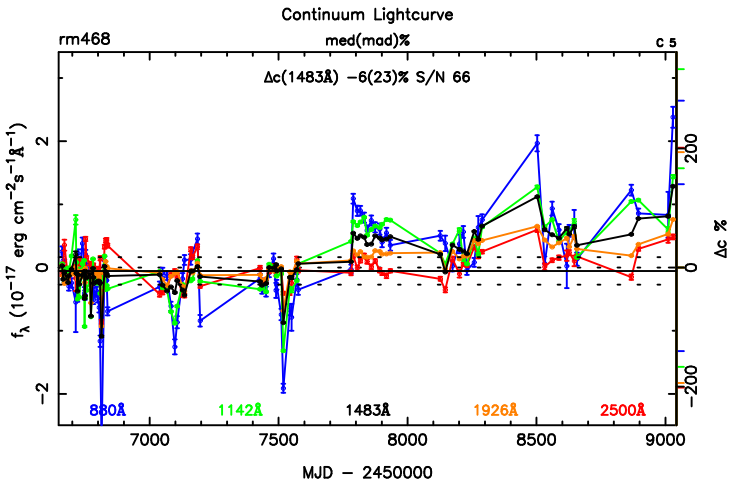
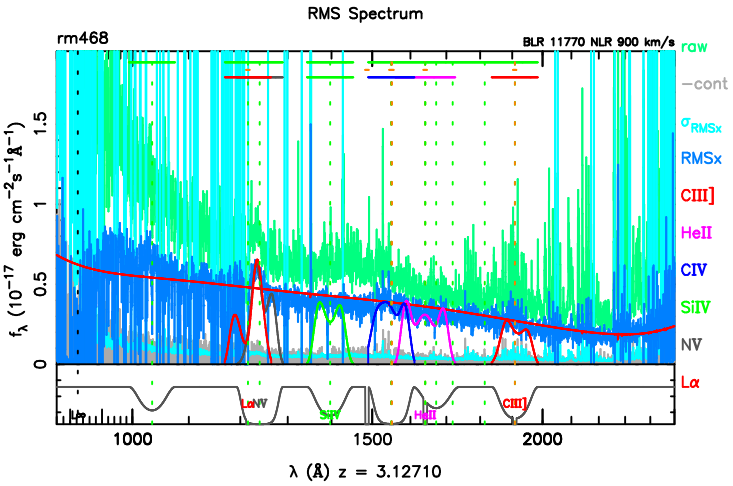
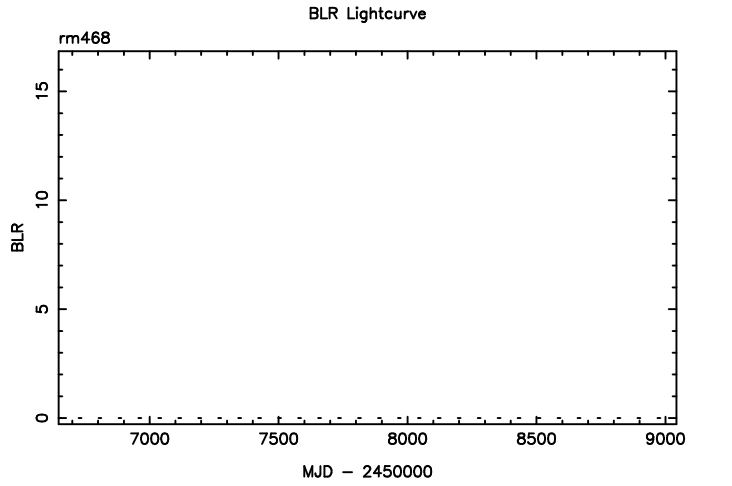
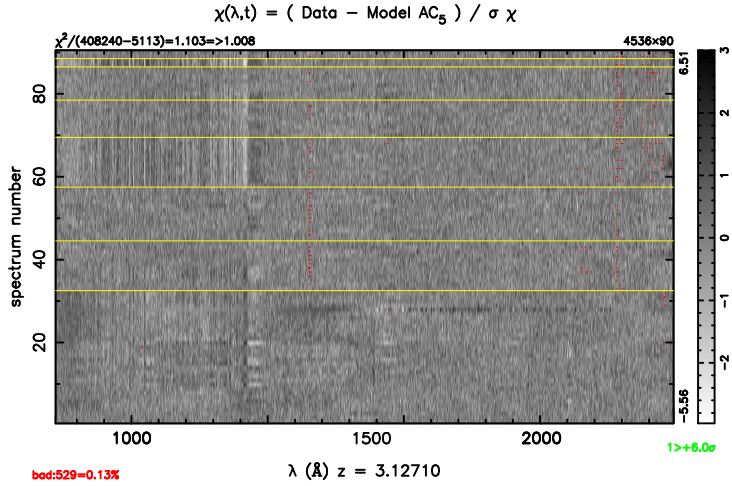
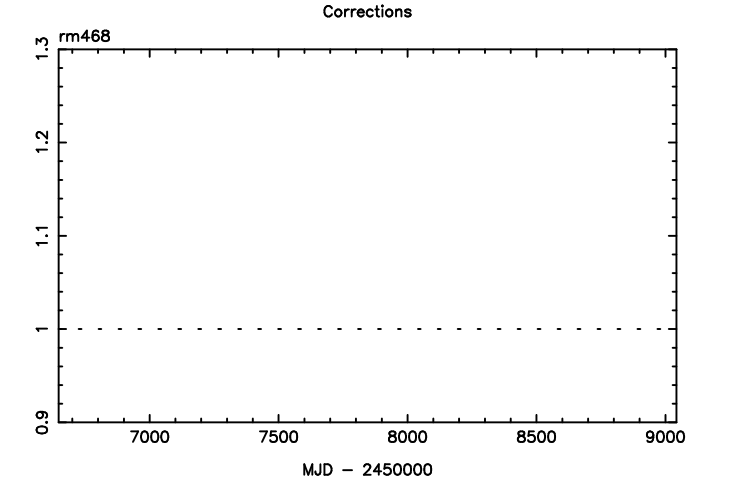

Mean Spectrum
rm468
Fe2 43160% 3253±0 km/s
BLR 11770 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LaNV
SiIV
HeII
CIII]
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 3.12710

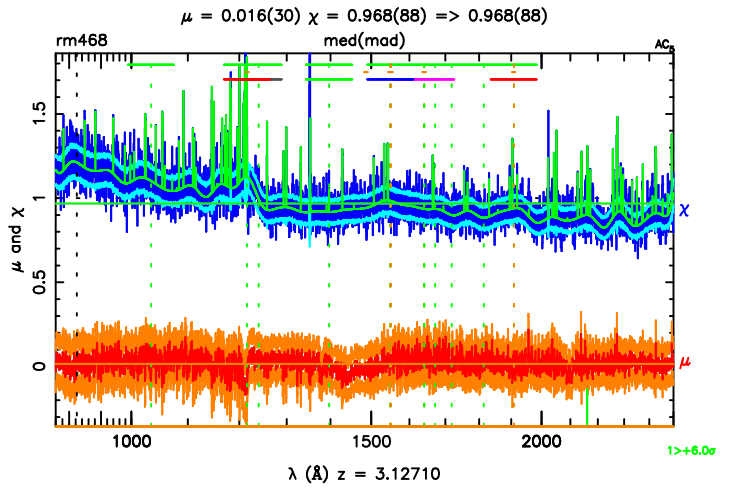

Continuum Lightcurve
rm468
med(mad)%
C 5
Δc(1483Å) −6(23)% S/N 66
880Å
1142Å
1483Å
1926Å
2500Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

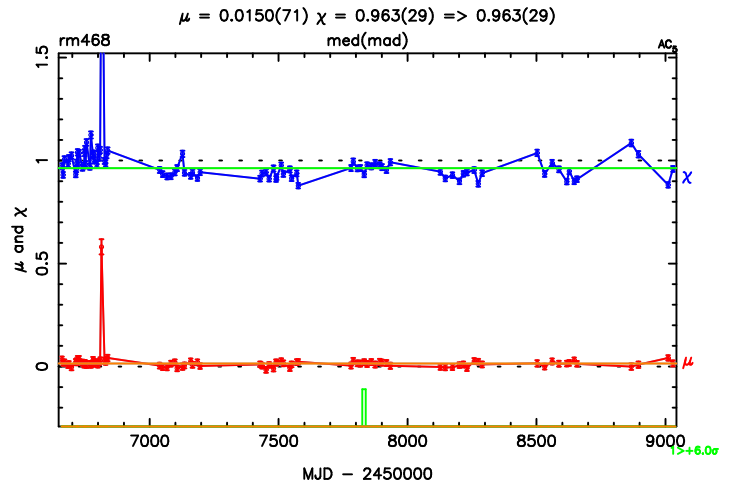

RMS Spectrum
rm468
BLR 11770 NLR 900 km/s
raw
−cont
σ_{RMSx}
RMSx
CIII]
HeII
CIV
SiIV
NV
Lα
LaNV
SiIV
HeII
CIII]
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 3.12710


BLR Lightcurve
rm468
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC$_5$) / σ χ
χ²/(408240−5113)=1.103=>1.008
4536×90
6.51
−5.56
spectrum number
bad:529=0.13%
1>+6.0σ
λ (Å) z = 3.12710


Corrections
rm468
MJD − 2450000


μ = 0.016(30) χ = 0.968(88) => 0.968(88)
rm468
med(mad)
AC$_5$
χ
μ
μ and χ
1>+6.0σ
λ (Å) z = 3.12710


μ = 0.0150(71) χ = 0.963(29) => 0.963(29)
rm468
med(mad)
AC$_5$
χ
μ
μ and χ
1>+6.0σ
MJD − 2450000