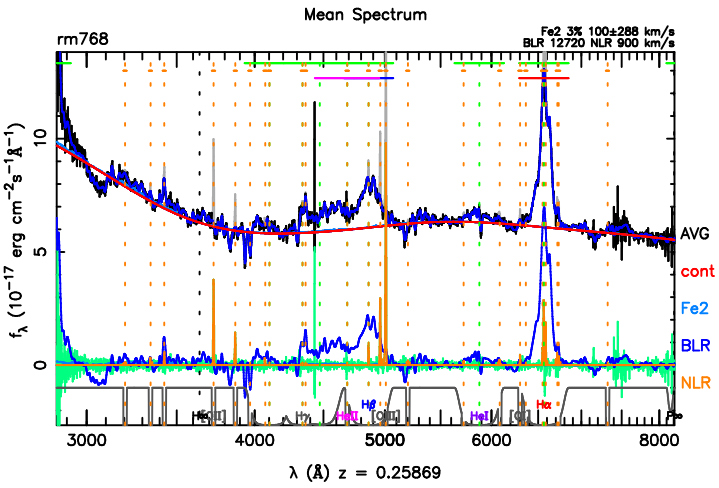
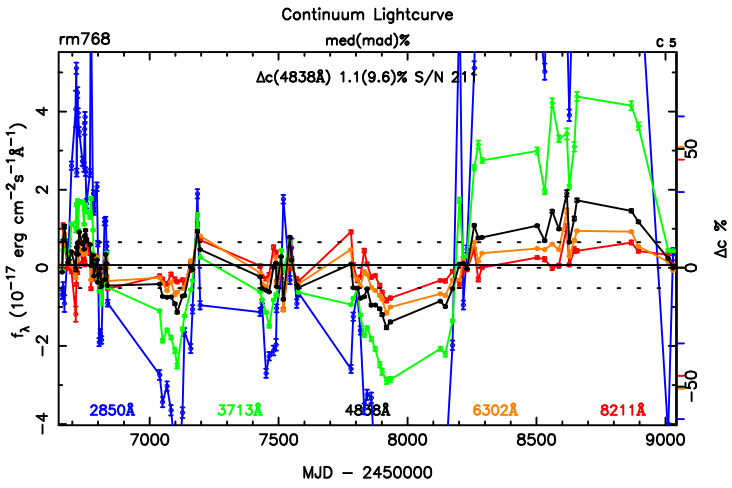
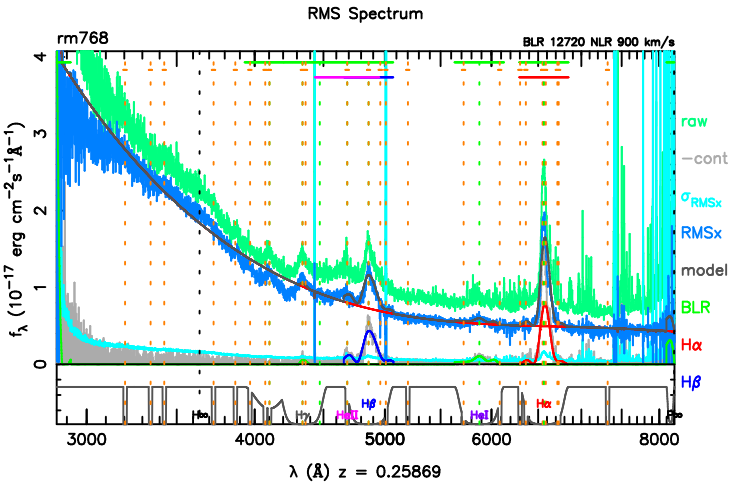
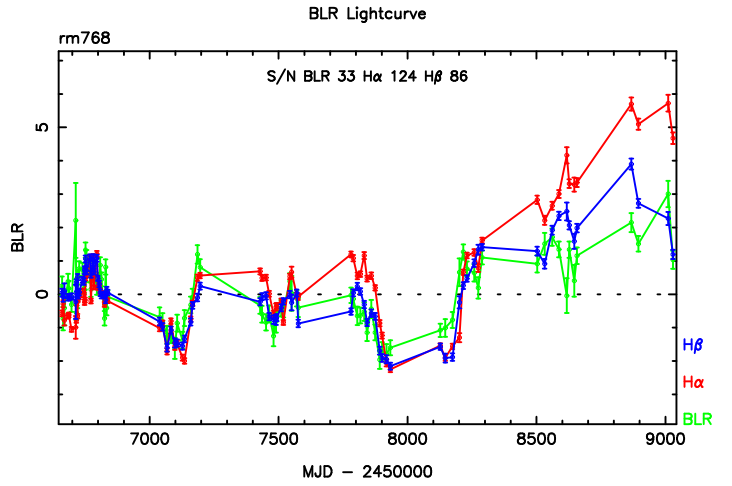
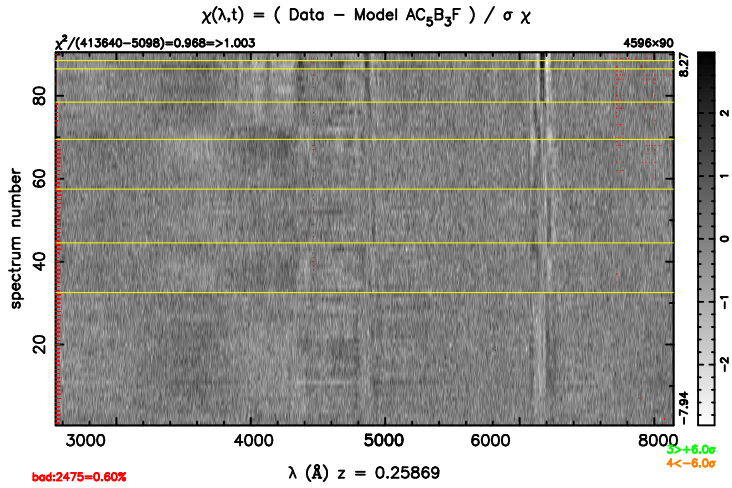
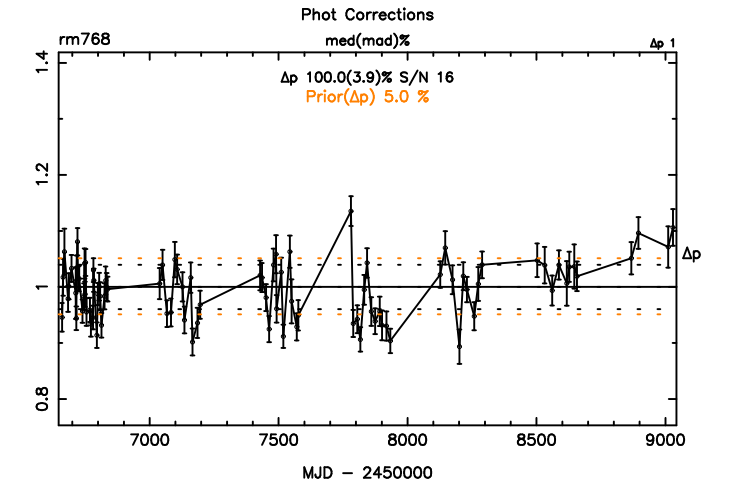

Mean Spectrum
rm768
Fe2 3% 100±288 km/s
BLR 12720 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
Hβ
Hα
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 0.25869

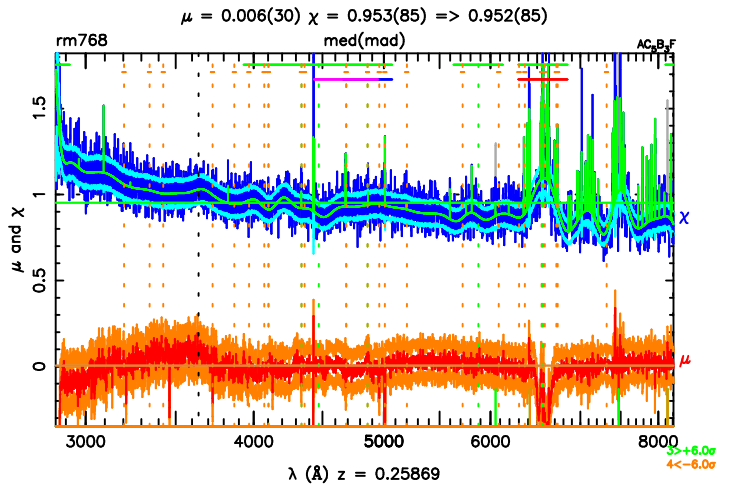

Continuum Lightcurve
rm768
med(mad)%
Δc(4838Å) 1.1(9.6)% S/N 21
2850Å
3713Å
4838Å
6302Å
8211Å
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
Δc %
MJD − 2450000

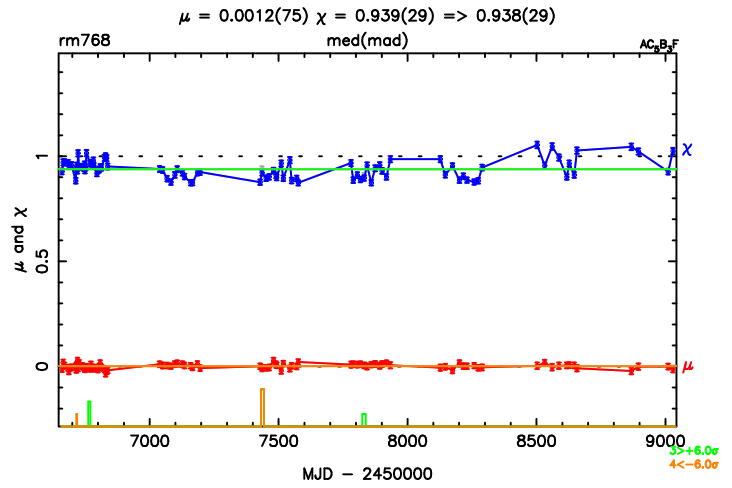

RMS Spectrum
rm768
BLR 12720 NLR 900 km/s
raw
−cont
σ_{RMSx}
RMSx
model
BLR
Hα
Hβ
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
λ (Å) z = 0.25869


BLR Lightcurve
rm768
S/N BLR 33 Hα 124 Hβ 86
BLR
Hβ
Hα
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B3F) / σ χ
χ²/(413640−5098)=0.968=>1.003
4596×90
spectrum number
bad:2475=0.60%
λ (Å) z = 0.25869


Phot Corrections
rm768
med(mad)%
Δp 100.0(3.9)% S/N 16
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.006(30) χ = 0.953(85) => 0.952(85)
rm768
med(mad)
AC5B3F
μ and χ
χ
μ
λ (Å) z = 0.25869


μ = 0.0012(75) χ = 0.939(29) => 0.938(29)
rm768
med(mad)
AC5B3F
μ and χ
χ
μ
MJD − 2450000