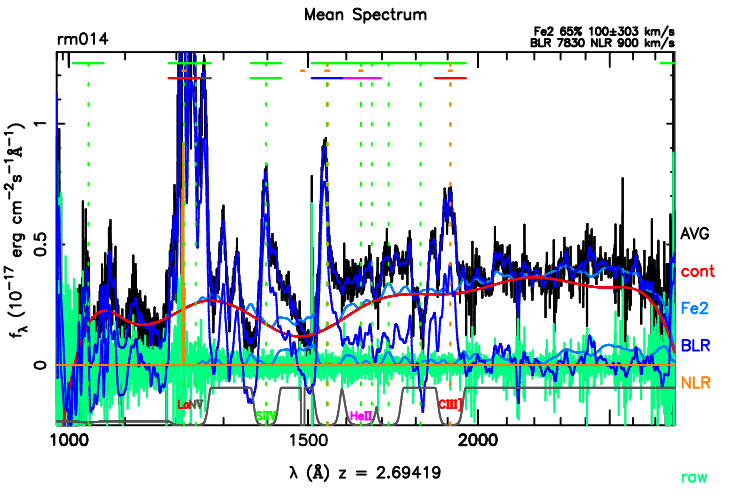
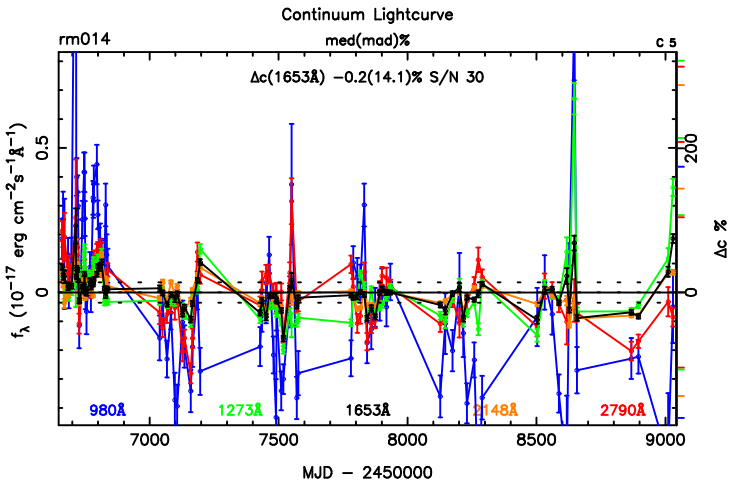
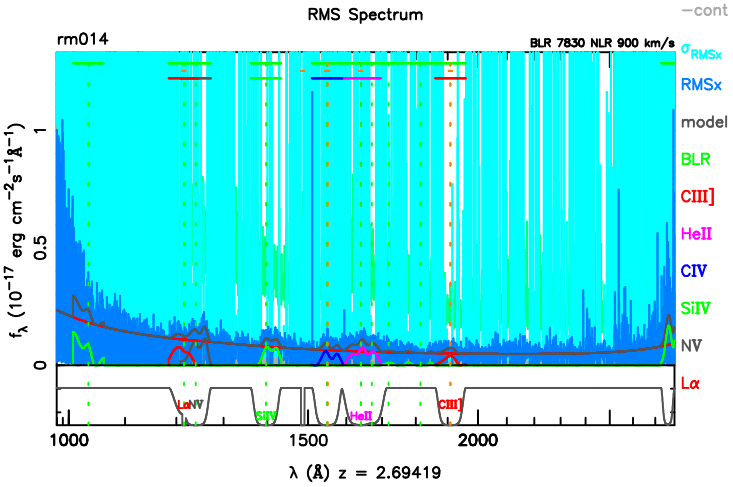
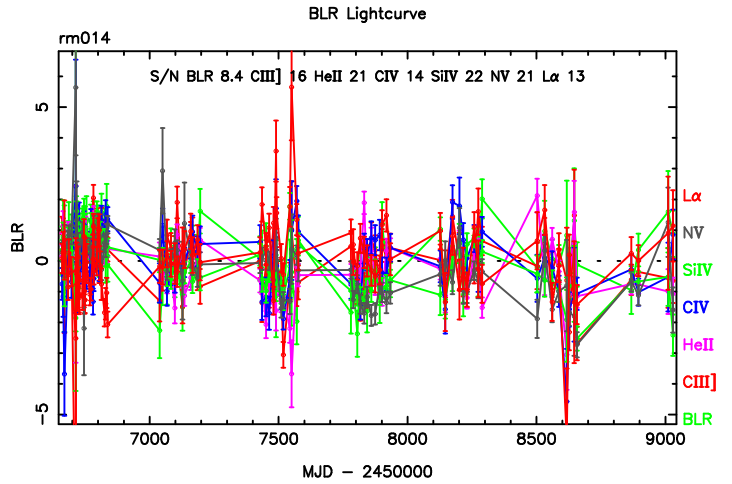
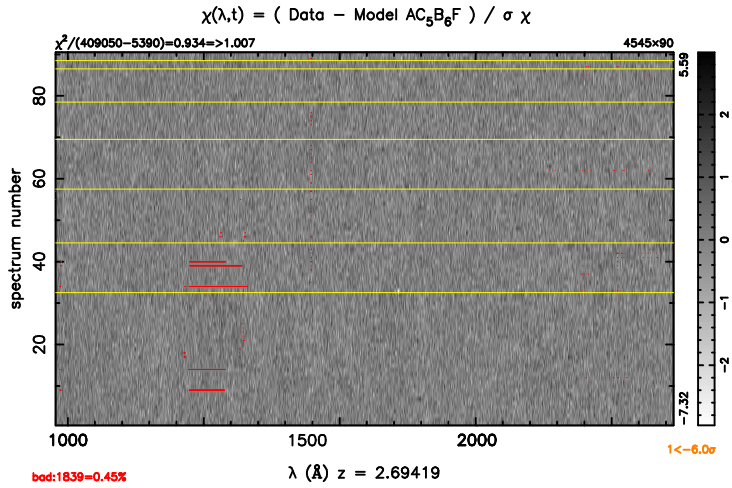
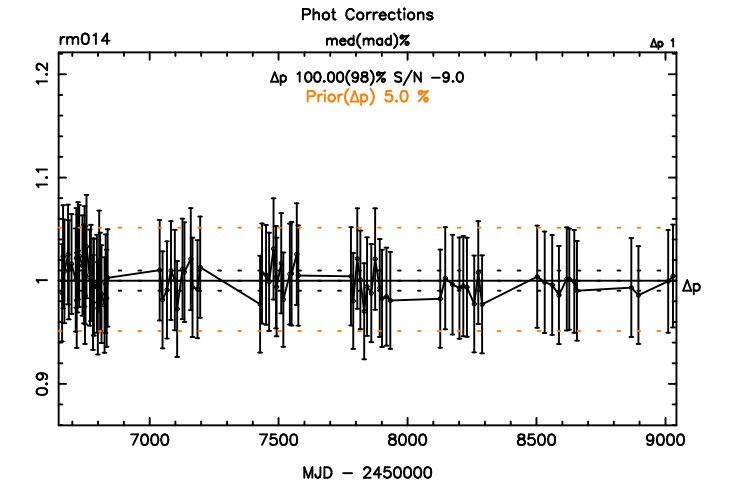

Mean Spectrum
rm014
Fe2 65% 100±303 km/s
BLR 7830 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
raw
−cont
λ (Å) z = 2.69419

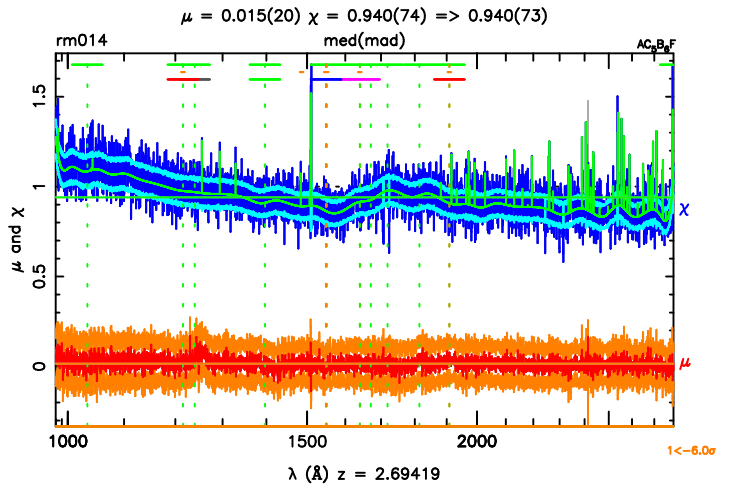

Continuum Lightcurve
rm014
med(mad)%
Δc(1653Å) −0.2(14.1)% S/N 30
980Å
1273Å
1653Å
2148Å
2790Å
MJD − 2450000

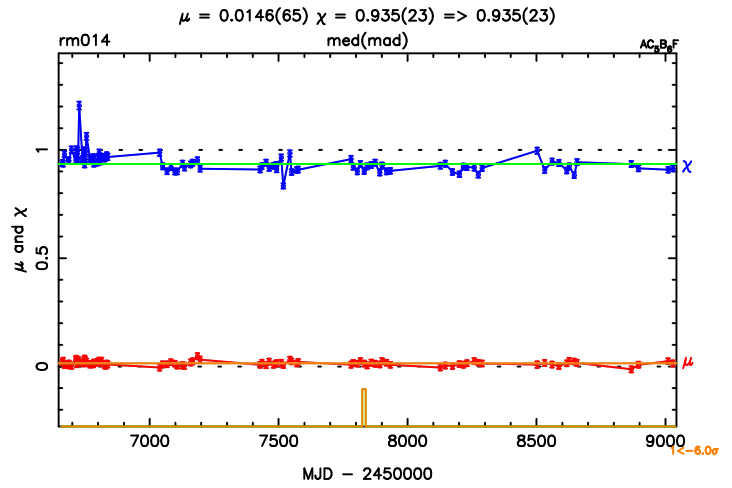

RMS Spectrum
rm014
BLR 7830 NLR 900 km/s
σRMSx
RMSx
model
BLR
CIII]
HeII
CIV
SiIV
NV
Lα
λ (Å) z = 2.69419


BLR Lightcurve
rm014
S/N BLR 8.4 CIII] 16 HeII 21 CIV 14 SiIV 22 NV 21 Lα 13
MJD − 2450000


χ(λ,t) = (Data − Model AC5B6F) / σ χ
χ²/(409050−5390)=0.934=>1.007
4545×90
spectrum number
bad:1839=0.45%
λ (Å) z = 2.69419


Phot Corrections
rm014
med(mad)%
Δp 100.00(98)% S/N −9.0
Prior(Δp) 5.0 %
MJD − 2450000


μ = 0.015(20) χ = 0.940(74) => 0.940(73)
rm014
med(mad)
μ and χ
λ (Å) z = 2.69419


μ = 0.0146(65) χ = 0.935(23) => 0.935(23)
rm014
med(mad)
μ and χ
MJD − 2450000