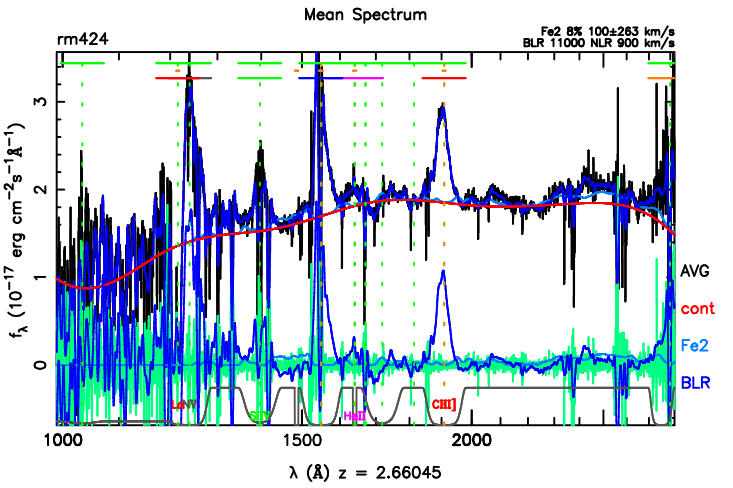
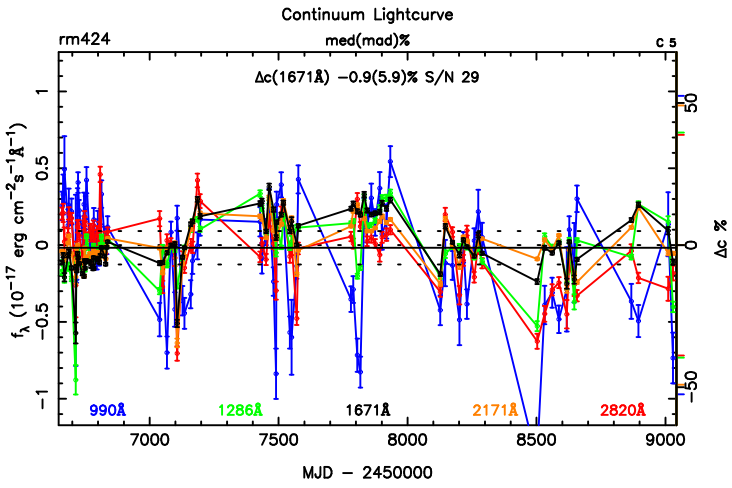
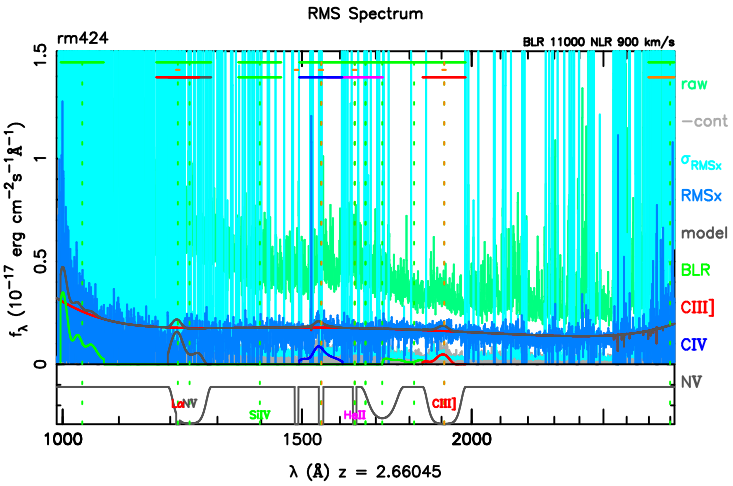
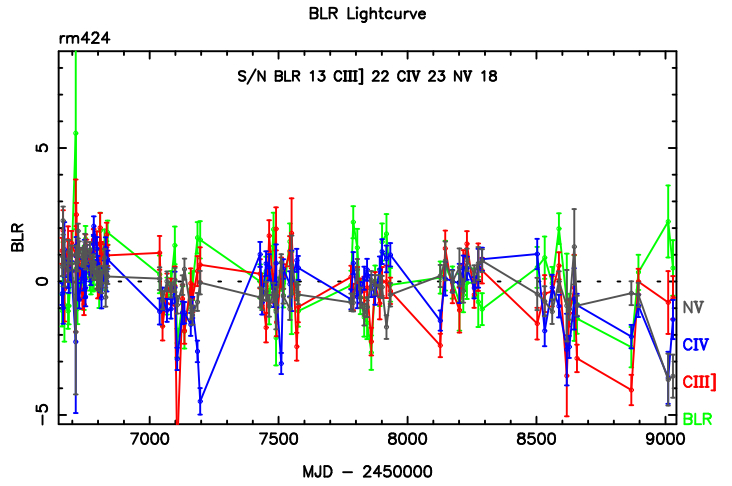
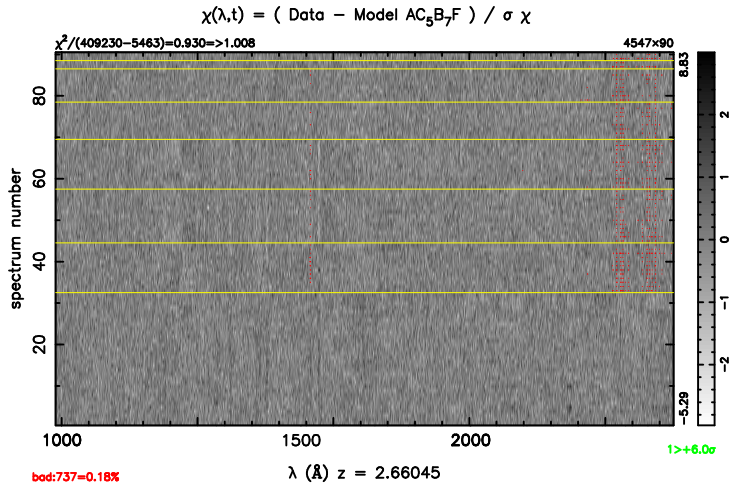
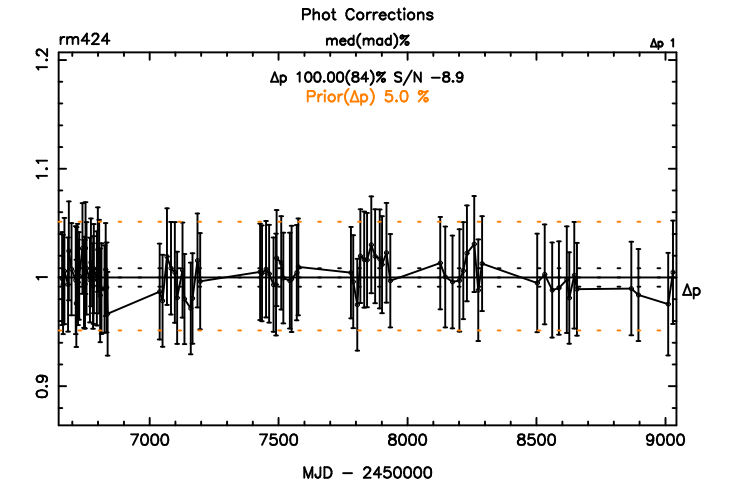

Mean Spectrum
rm424
Fe2 8% 100±263 km/s
BLR 11000 NLR 900 km/s
AVG
cont
Fe2
BLR
LyA
SiIV
HeII
CIII]
λ (Å) z = 2.66045

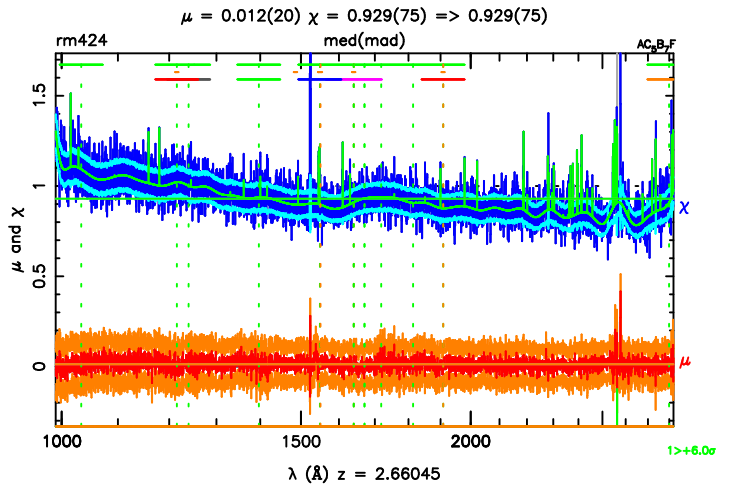

Continuum Lightcurve
rm424
med(mad)%
Δc(1671Å) −0.9(5.9)% S/N 29
990Å
1286Å
1671Å
2171Å
2820Å
Δc %
MJD − 2450000

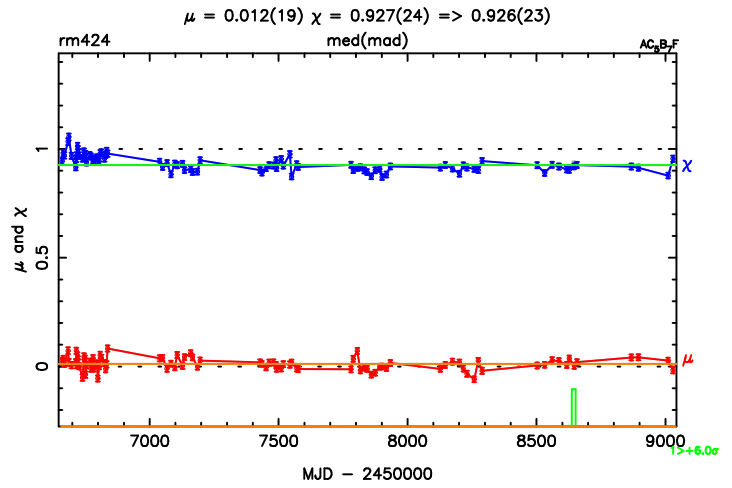

RMS Spectrum
rm424
BLR 11000 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
CIII]
CIV
NV
LyA
SiIV
HeII
CIII]
λ (Å) z = 2.66045


BLR Lightcurve
rm424
S/N BLR 13 CIII] 22 CIV 23 NV 18
NV
CIV
CIII]
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B7F) / σ χ
χ²/(409230−5463)=0.930=>1.008
4547×90
spectrum number
bad:737=0.18%
λ (Å) z = 2.66045


Phot Corrections
rm424
med(mad)%
Δp 100.00(84)% S/N −8.9
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.012(20) χ = 0.929(75) => 0.929(75)
rm424
med(mad)
AC5B7F
μ and χ
χ
μ
λ (Å) z = 2.66045


μ = 0.012(19) χ = 0.927(24) => 0.926(23)
rm424
med(mad)
AC5B7F
μ and χ
χ
μ
MJD − 2450000