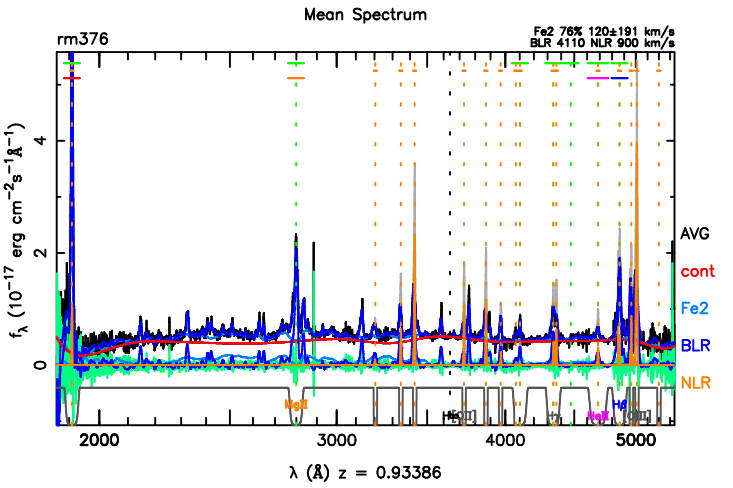
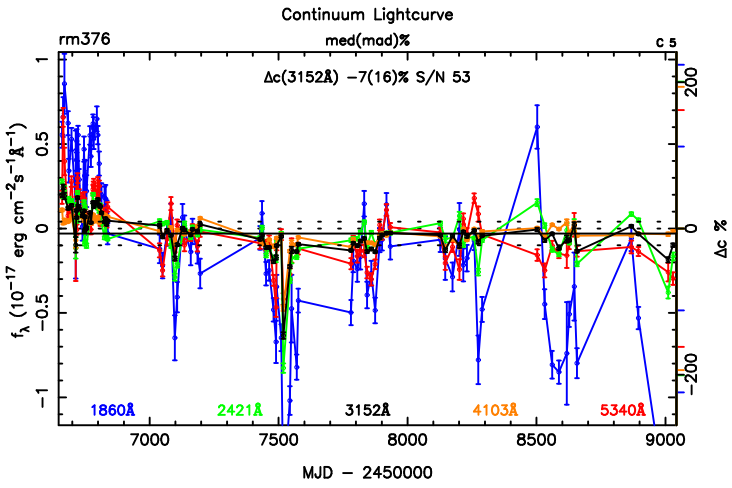
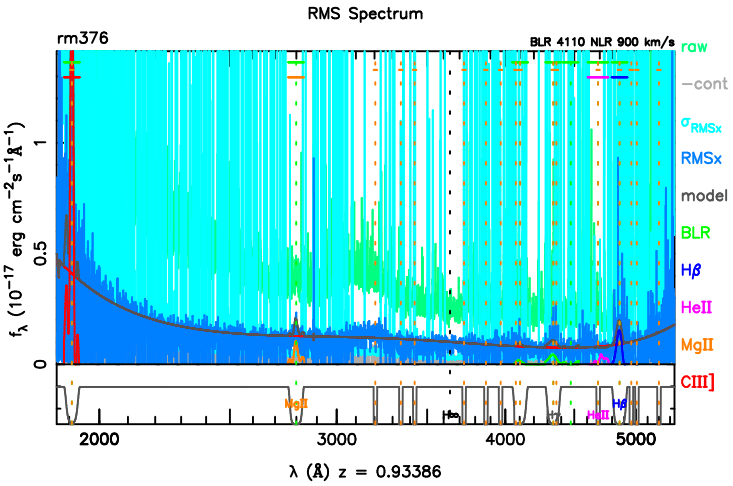
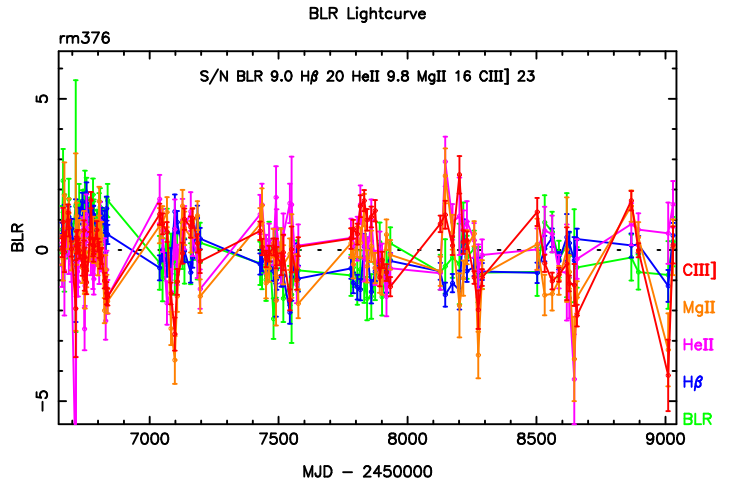
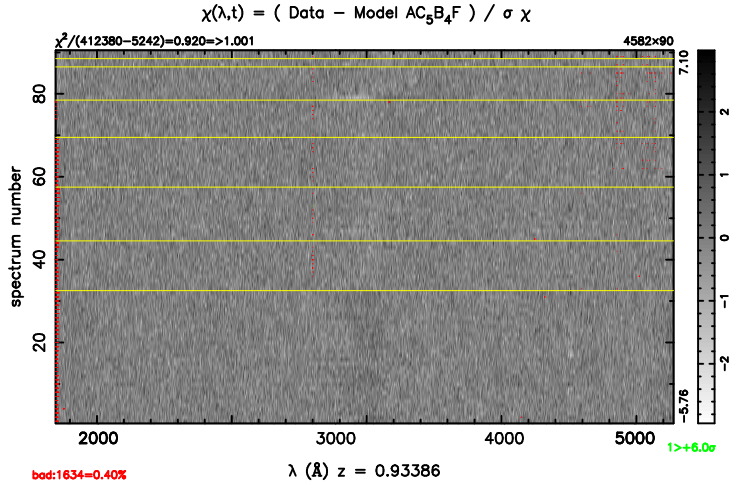
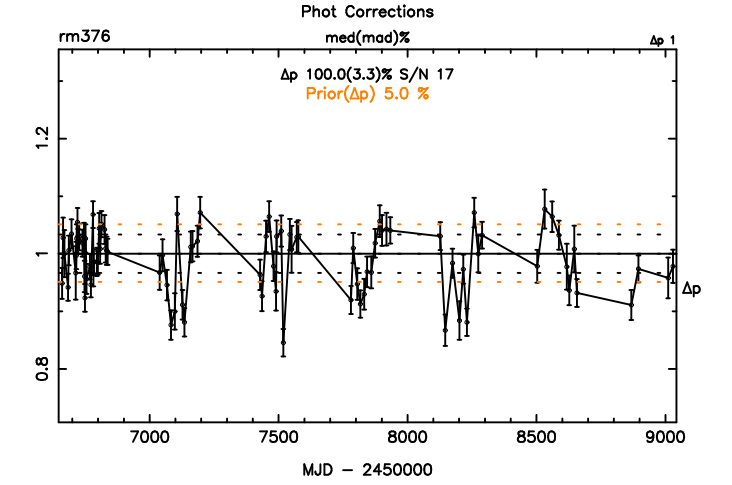

Mean Spectrum
rm376
Fe2 76% 120±191 km/s
BLR 4110 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.93386

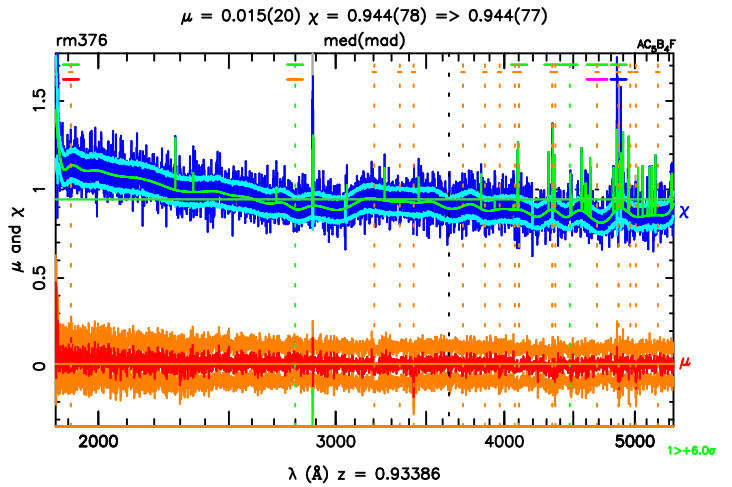

Continuum Lightcurve
rm376
med(mad)%
Δc(3152Å) −7(16)% S/N 53
1860Å
2421Å
3152Å
4103Å
5340Å
MJD − 2450000

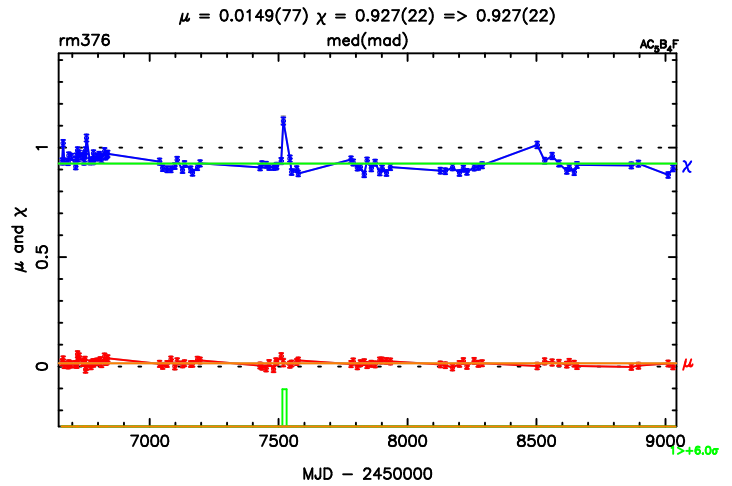

RMS Spectrum
rm376
BLR 4110 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
Hβ
HeII
MgII
CIII]
λ (Å) z = 0.93386


BLR Lightcurve
rm376
S/N BLR 9.0 Hβ 20 HeII 9.8 MgII 16 CIII] 23
CIII]
MgII
HeII
Hβ
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B4F) / σ χ
χ²/(412380−5242)=0.920=>1.001
4582×90
spectrum number
bad:1634=0.40%
λ (Å) z = 0.93386


Phot Corrections
rm376
med(mad)%
Δp 100.0(3.3)% S/N 17
Prior(Δp) 5.0 %
MJD − 2450000


μ = 0.015(20) χ = 0.944(78) => 0.944(77)
rm376
med(mad)
AC5B4F
μ and χ
λ (Å) z = 0.93386


μ = 0.0149(77) χ = 0.927(22) => 0.927(22)
rm376
med(mad)
AC5B4F
μ and χ
MJD − 2450000