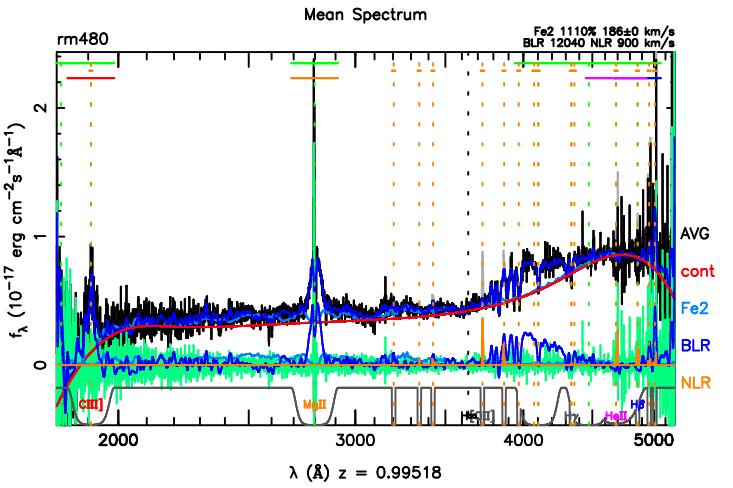
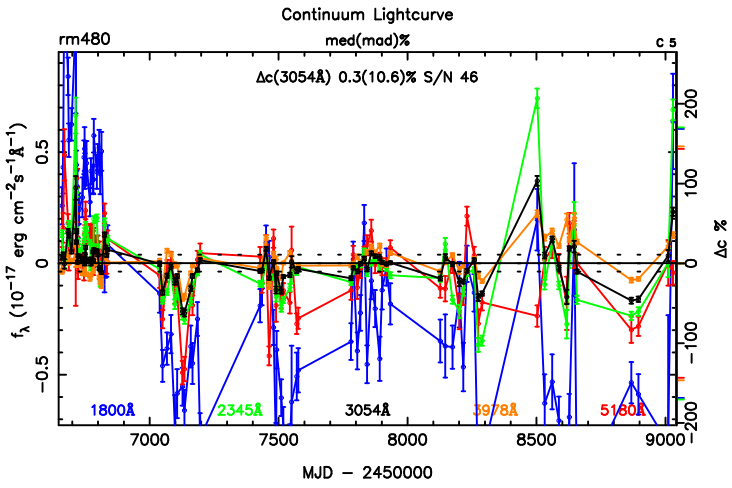
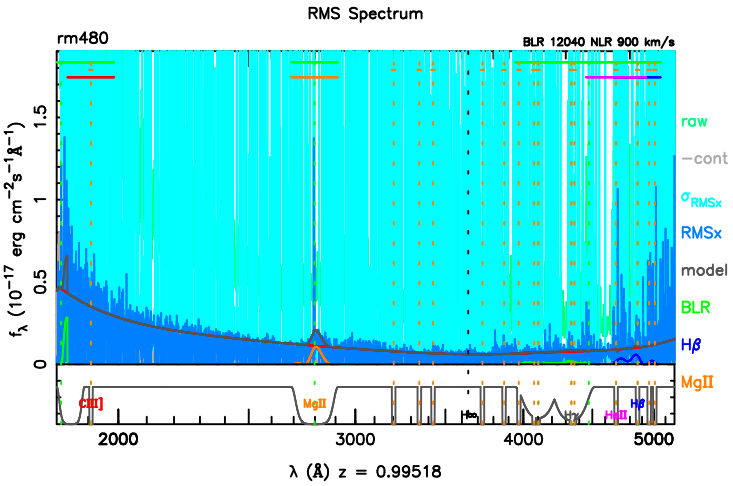
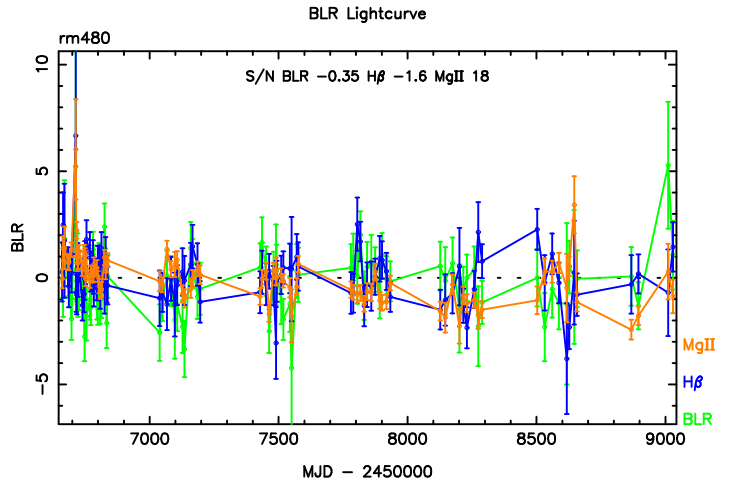
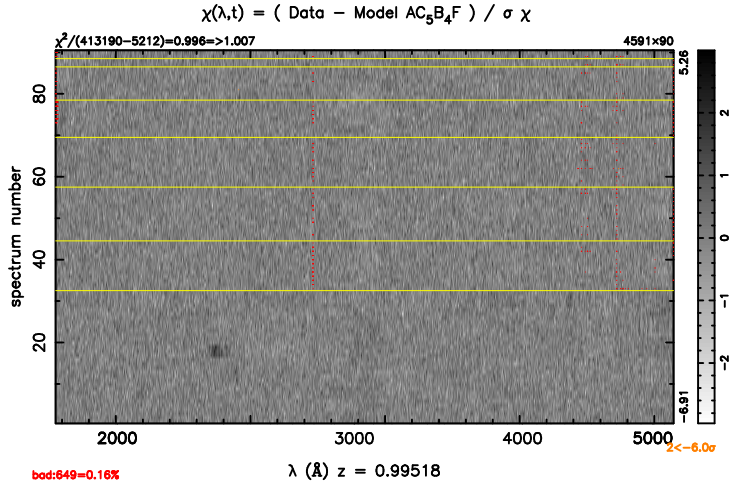
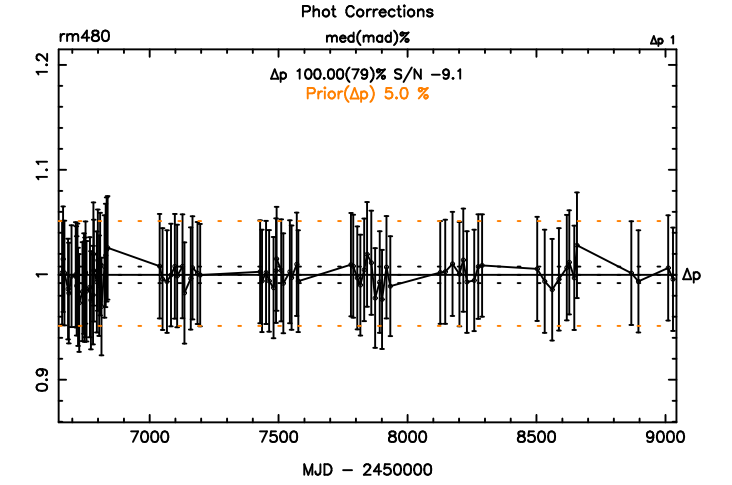

Mean Spectrum
rm480
Fe2 1110% 186±0 km/s
BLR 12040 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
Hβ
λ (Å) z = 0.99518

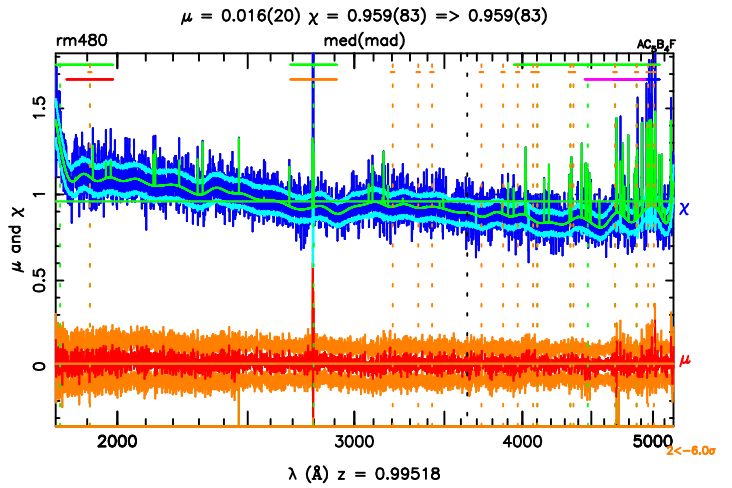

Continuum Lightcurve
rm480
med(mad)%
Δc(3054Å) 0.3(10.6)% S/N 46
1800Å
2345Å
3054Å
3978Å
5180Å
Δc %
MJD − 2450000

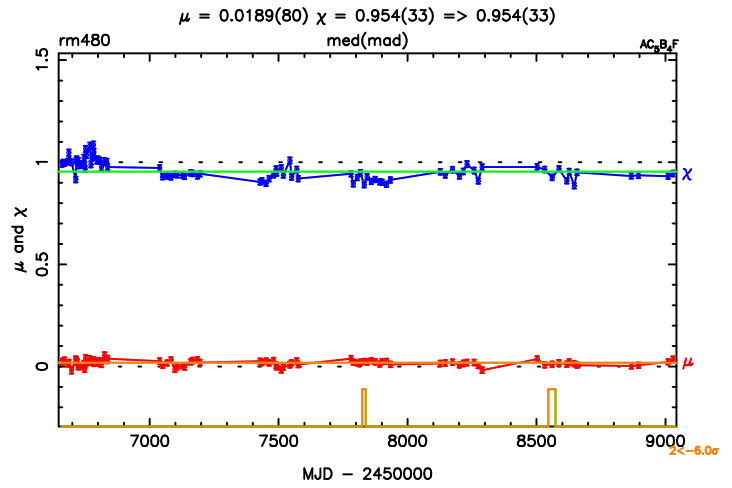

RMS Spectrum
rm480
BLR 12040 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
Hβ
MgII
λ (Å) z = 0.99518


BLR Lightcurve
rm480
S/N BLR −0.35 Hβ −1.6 MgII 18
MgII
Hβ
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B4F) / σ χ
χ²/(413190−5212)=0.996=>1.007
4591×90
spectrum number
bad:649=0.16%
λ (Å) z = 0.99518


Phot Corrections
rm480
med(mad)%
Δp 100.00(79)% S/N −9.1
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.016(20) χ = 0.959(83) => 0.959(83)
rm480
med(mad)
AC5B4F
μ and χ
χ
μ
λ (Å) z = 0.99518


μ = 0.0189(80) χ = 0.954(33) => 0.954(33)
rm480
med(mad)
AC5B4F
μ and χ
χ
μ
MJD − 2450000