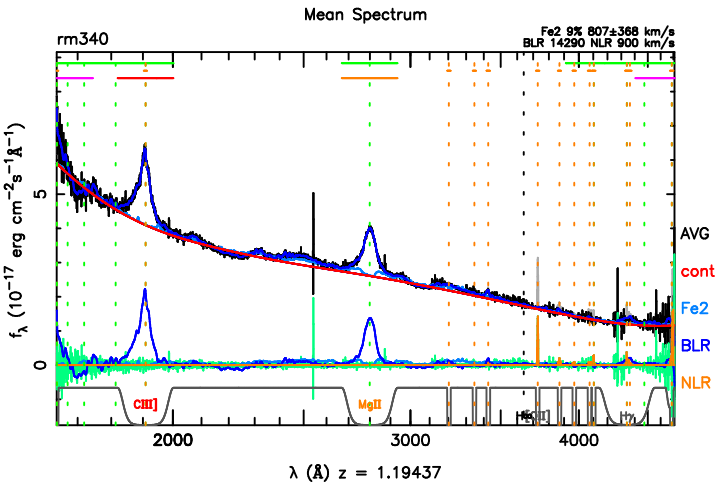
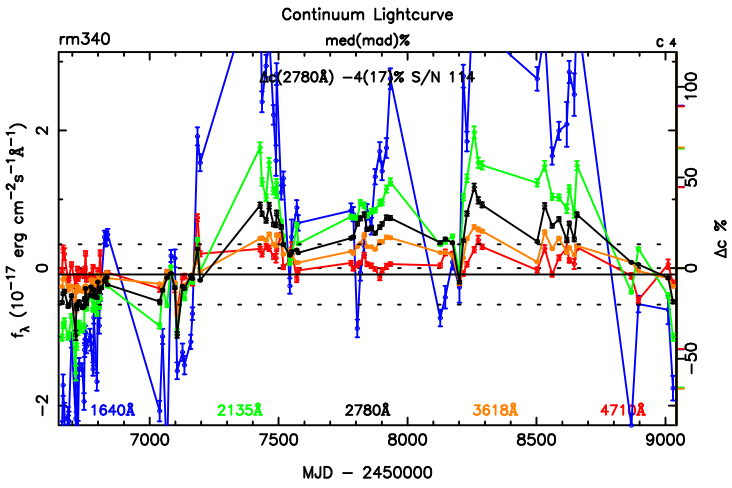
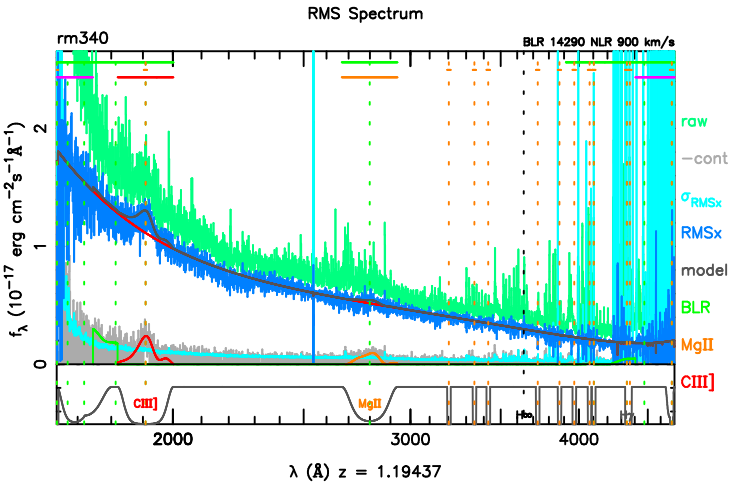
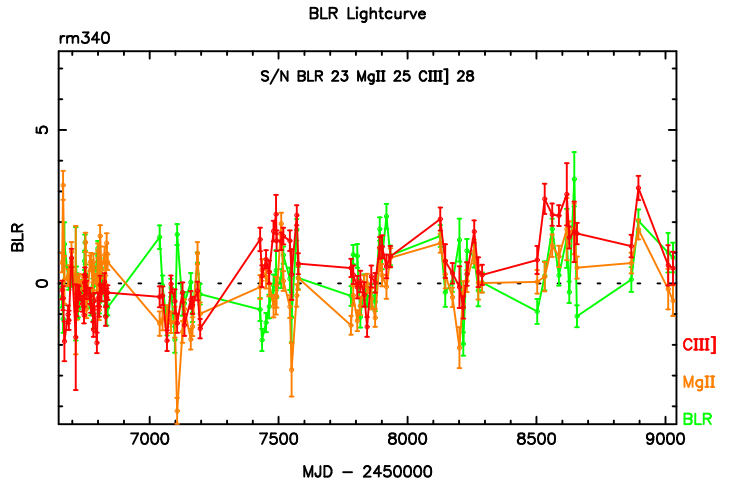
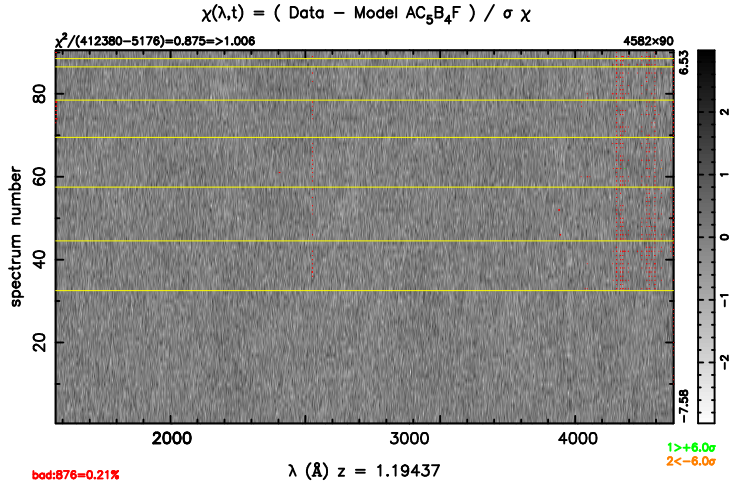
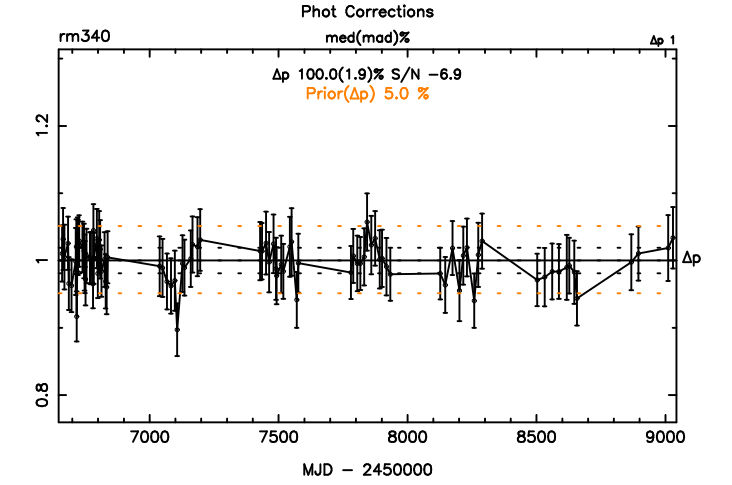

Mean Spectrum
rm340
Fe2 9% 807±368 km/s
BLR 14290 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
λ (Å) z = 1.19437

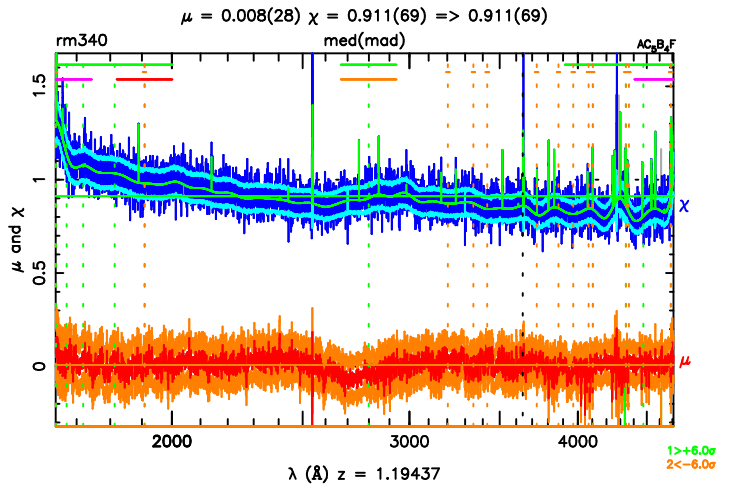

Continuum Lightcurve
rm340
med(mad)%
Δc(2780Å) −4(17)% S/N 114
1640Å
2135Å
2780Å
3618Å
4710Å
MJD − 2450000

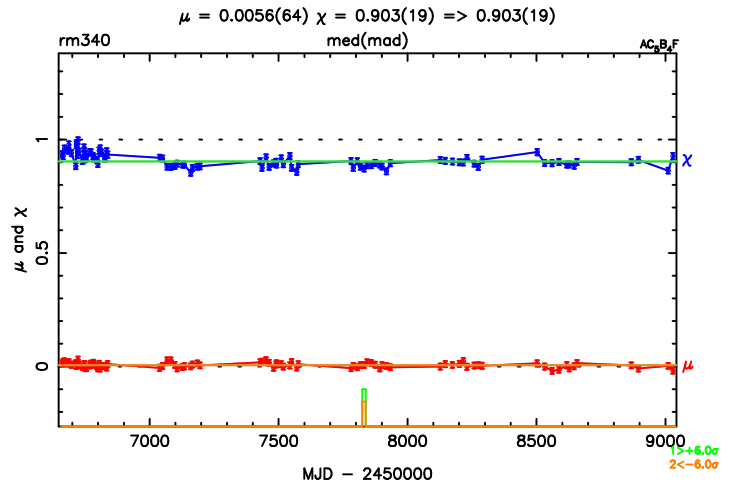

RMS Spectrum
rm340
BLR 14290 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
MgII
CIII]
λ (Å) z = 1.19437


BLR Lightcurve
rm340
S/N BLR 23 MgII 25 CIII] 28
CIII]
MgII
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B4F) / σ χ
χ²/(412380−5176)=0.875=>1.006
4582×90
spectrum number
bad:876=0.21%
λ (Å) z = 1.19437


Phot Corrections
rm340
med(mad)%
Δp 100.0(1.9)% S/N −6.9
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.008(28) χ = 0.911(69) => 0.911(69)
rm340
med(mad)
AC5B4F
μ and χ
χ
μ
λ (Å) z = 1.19437


μ = 0.0056(64) χ = 0.903(19) => 0.903(19)
rm340
med(mad)
AC5B4F
μ and χ
χ
μ
MJD − 2450000