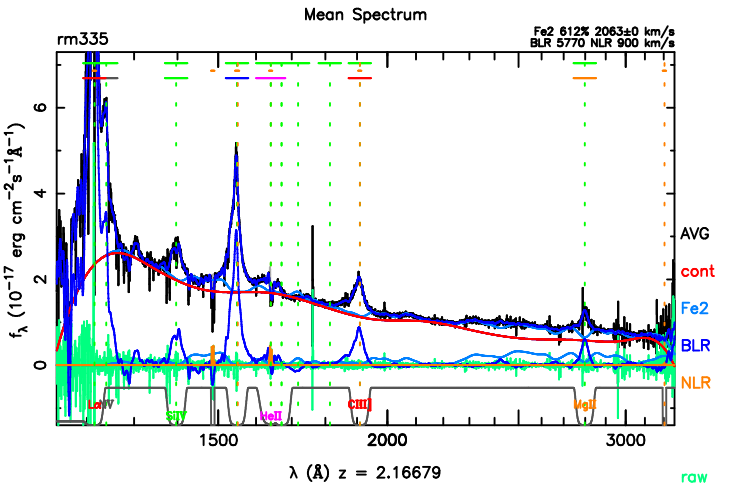
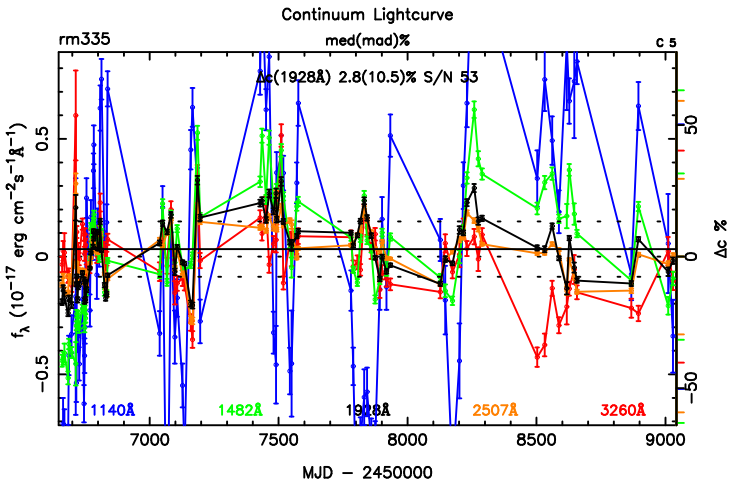
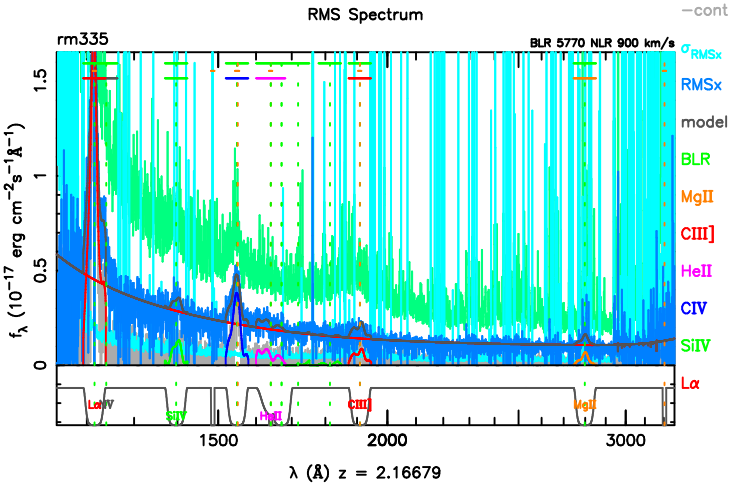
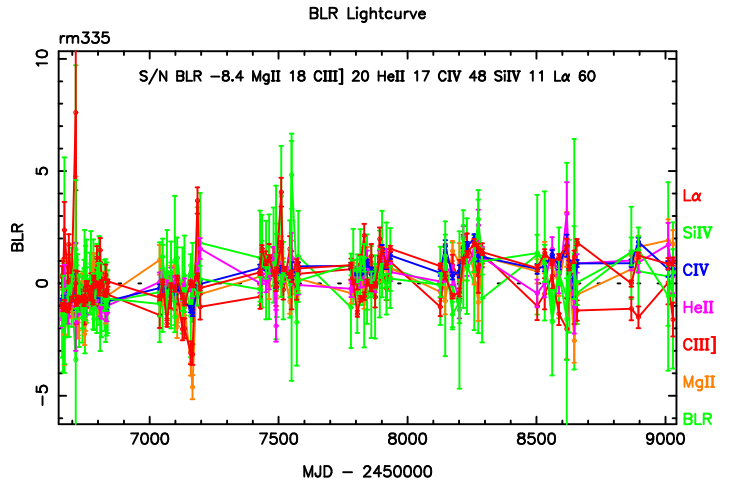
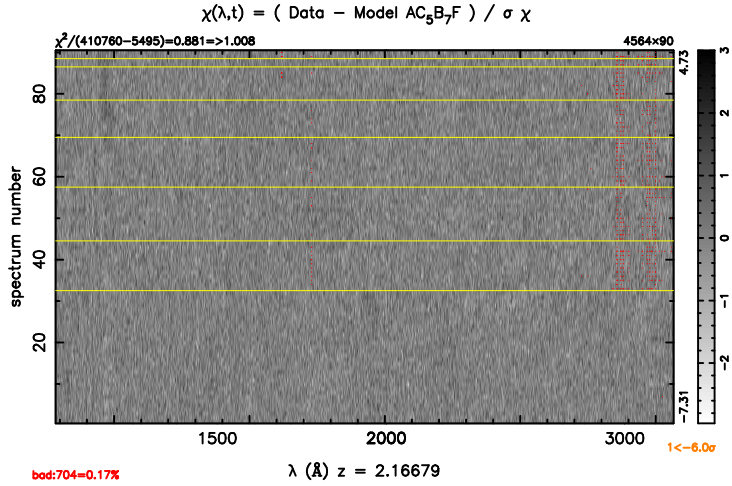
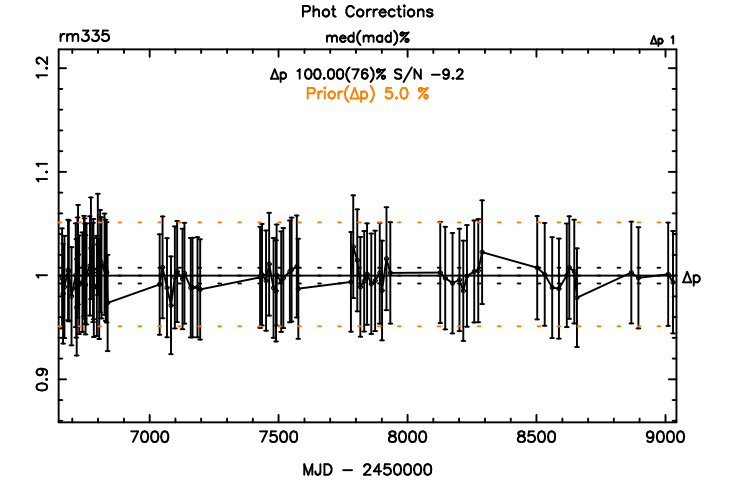

Mean Spectrum
rm335
Fe2 612% 2063±0 km/s
BLR 5770 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LaIV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.16679

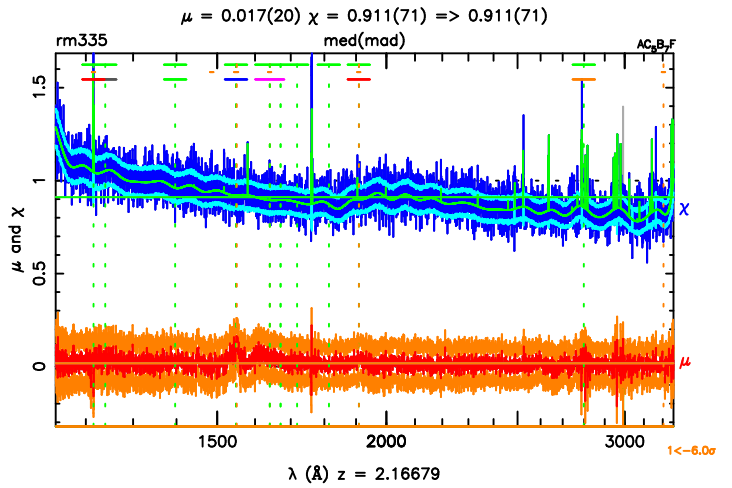

Continuum Lightcurve
rm335
med(mad)%
Δc(1928Å) 2.8(10.5)% S/N 53
1140Å
1482Å
1928Å
2507Å
3260Å
MJ D − 2450000

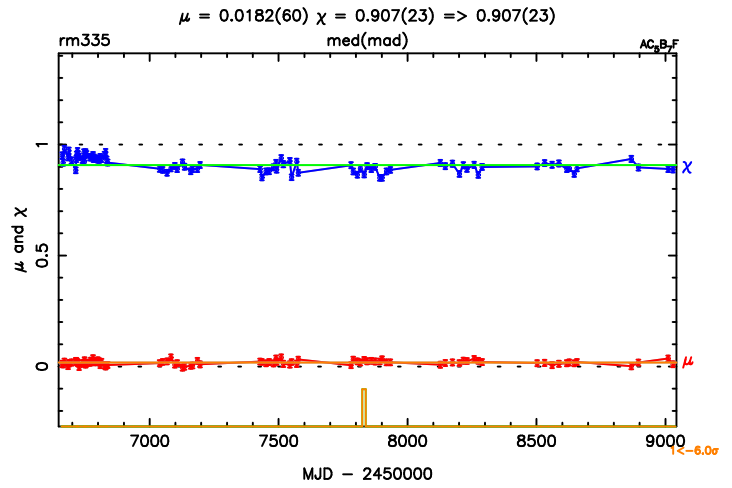

RMS Spectrum
rm335
BLR 5770 NLR 900 km/s
σRMSx
RMSx
model
BLR
MgII
CIII]
HeII
CIV
SiIV
Lα
λ (Å) z = 2.16679


BLR Lightcurve
rm335
S/N BLR −8.4 MgII 18 CIII] 20 HeII 17 CIV 48 SiIV 11 Lα 60
MJ D − 2450000


χ(λ,t) = (Data − Model AC5B7F) / σ χ
χ²/(410760−5495)=0.881=>1.008
4564×90
spectrum number
bad:704=0.17%
λ (Å) z = 2.16679


Phot Corrections
rm335
med(mad)%
Δp 100.00(76)% S/N −9.2
Prior(Δp) 5.0 %
MJ D − 2450000


μ = 0.017(20) χ = 0.911(71) => 0.911(71)
rm335
med(mad)
μ and χ
λ (Å) z = 2.16679


μ = 0.0182(60) χ = 0.907(23) => 0.907(23)
rm335
med(mad)
μ and χ
MJ D − 2450000