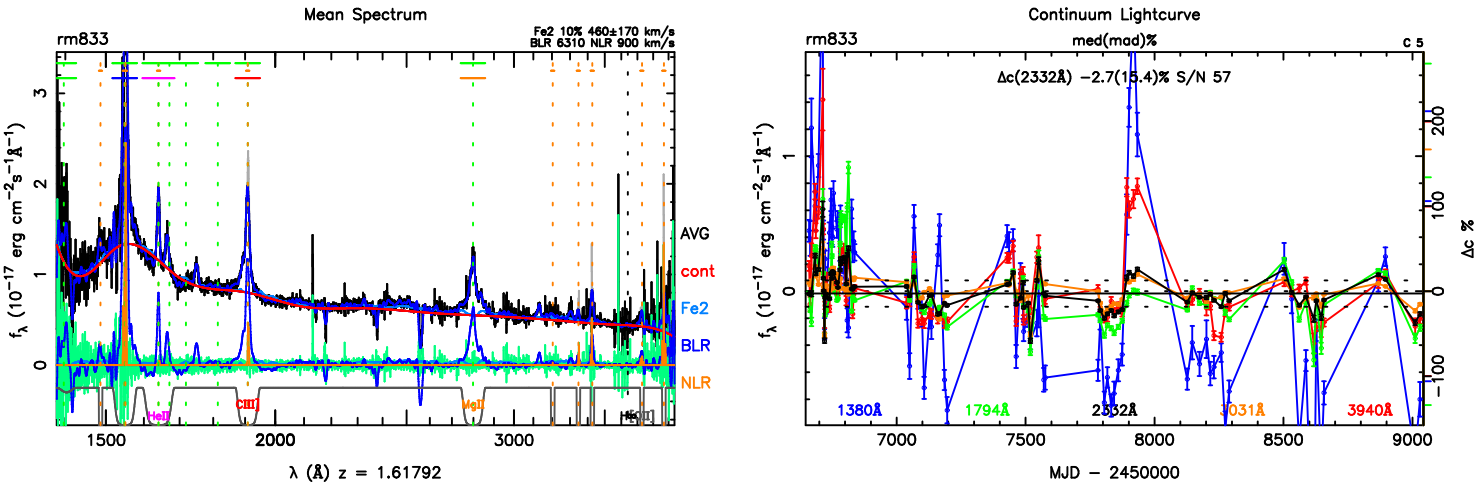
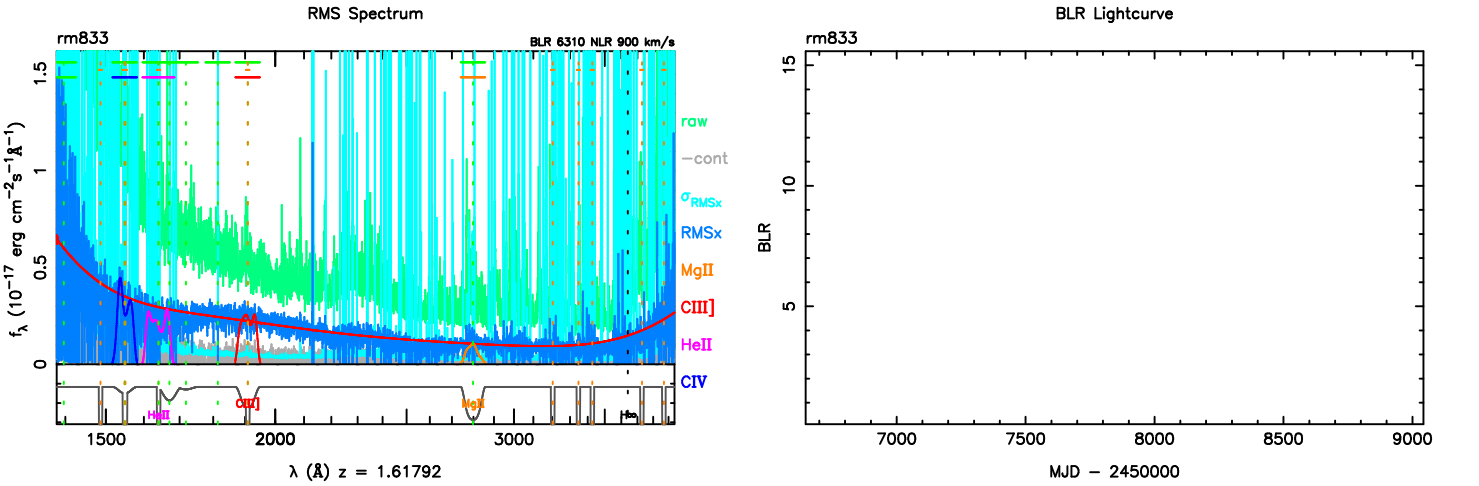
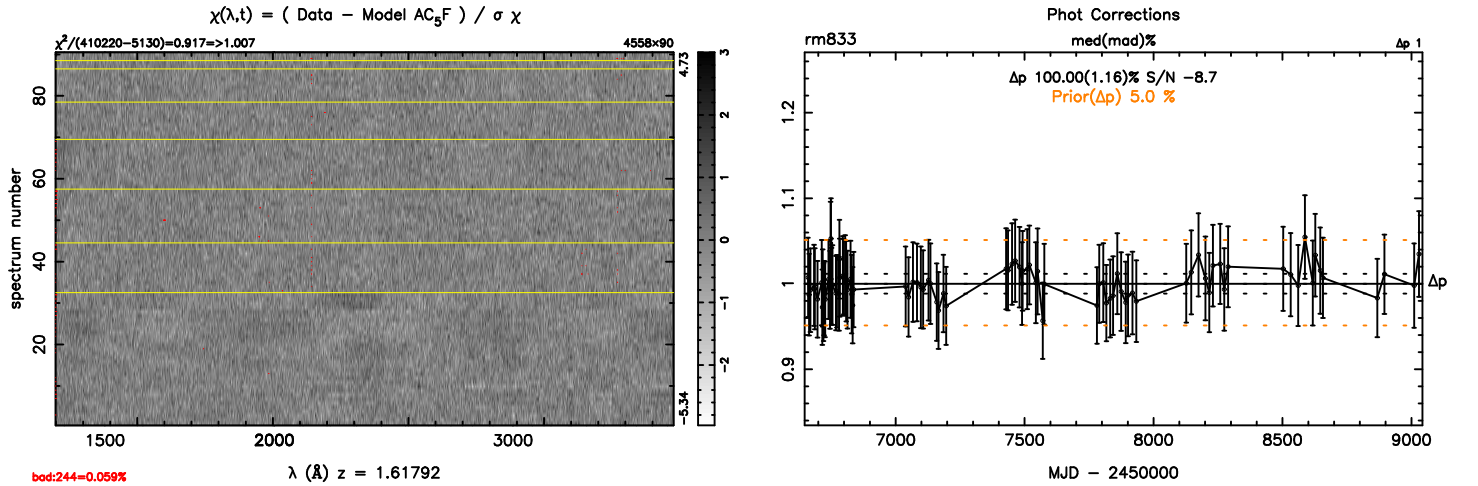
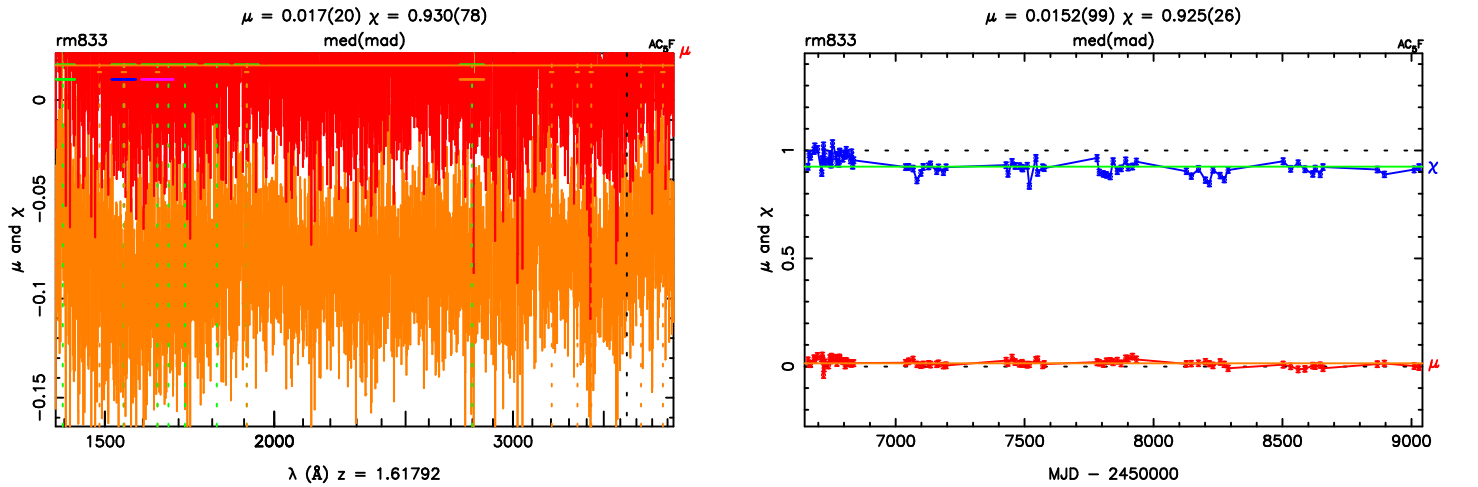

Mean Spectrum
rm833
Fe2 10% 460±170 km/s
BLR 6310 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
[HeOII]
λ (Å) z = 1.61792
Continuum Lightcurve
rm833
med(mad)%
Δc(2332Å) −2.7(15.4)% S/N 57
1380Å
1794Å
2332Å
3031Å
3940Å
MJD − 2450000
Δc %


RMS Spectrum
rm833
BLR 6310 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
λ (Å) z = 1.61792
BLR Lightcurve
rm833
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(410220−5130)=0.917=>1.007
4558x90
spectrum number
bad:244=0.059%
λ (Å) z = 1.61792
Phot Corrections
rm833
med(mad)%
Δp 100.00(1.16)% S/N −8.7
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.017(20) χ = 0.930(78)
rm833
med(mad)
AC5F
μ and χ
λ (Å) z = 1.61792
μ = 0.0152(99) χ = 0.925(26)
rm833
med(mad)
AC5F
χ
μ
MJD − 2450000