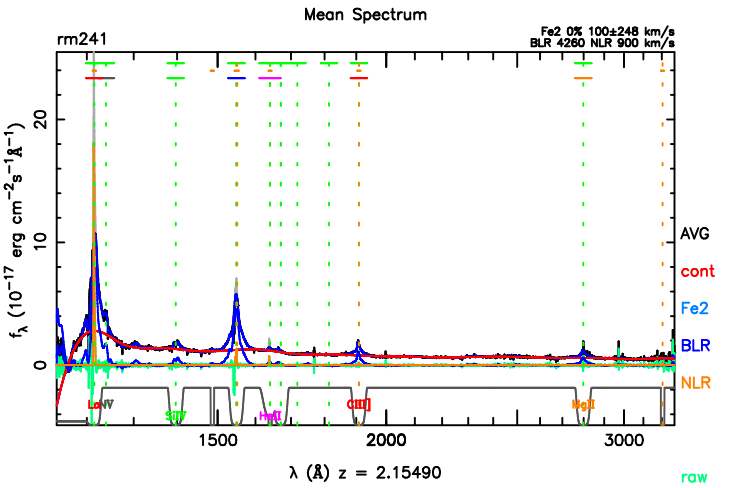
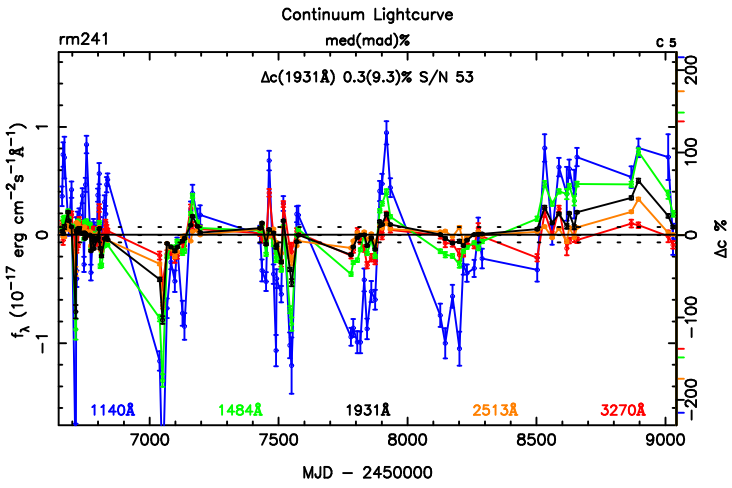
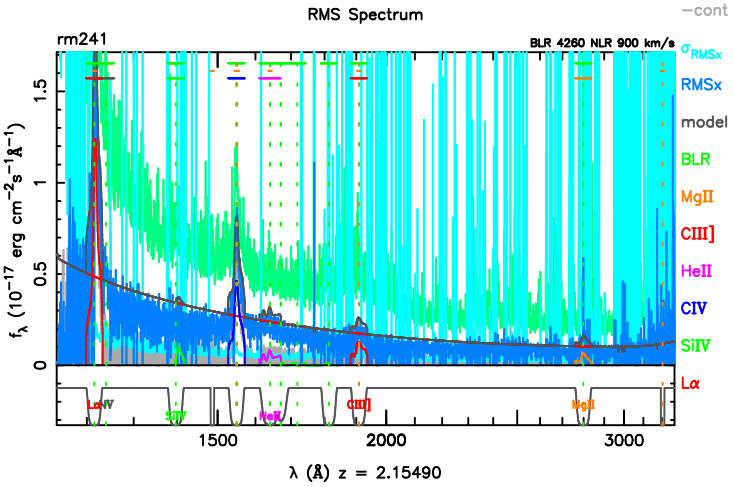
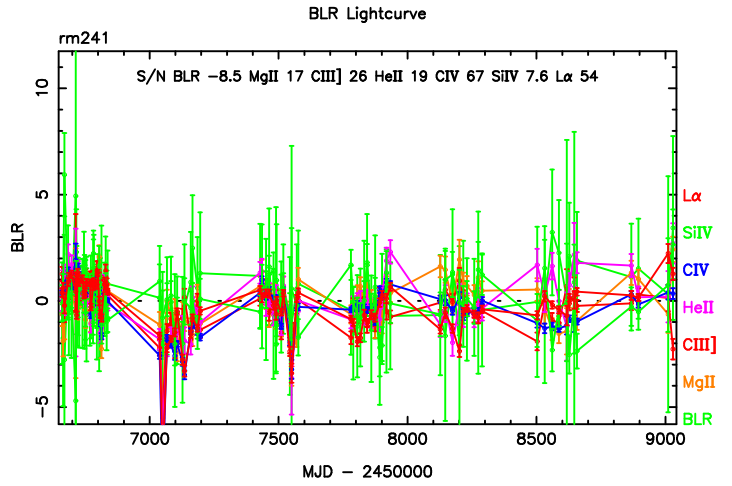
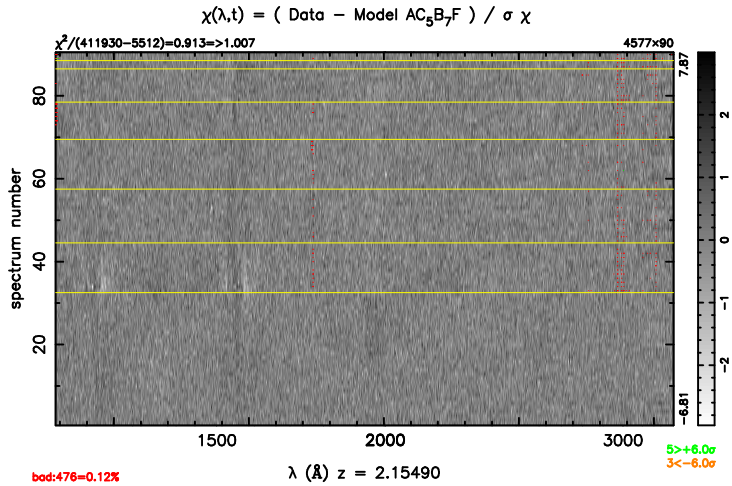
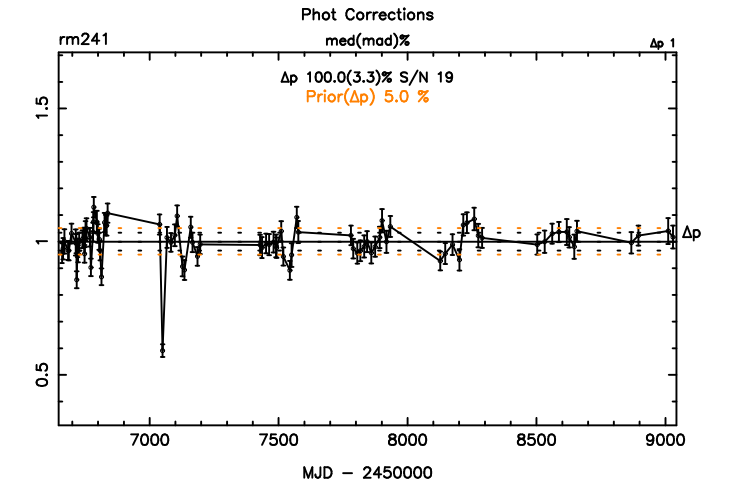

Mean Spectrum
rm241
Fe2 0% 100±248 km/s
BLR 4260 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
raw
−cont
λ (Å) z = 2.15490

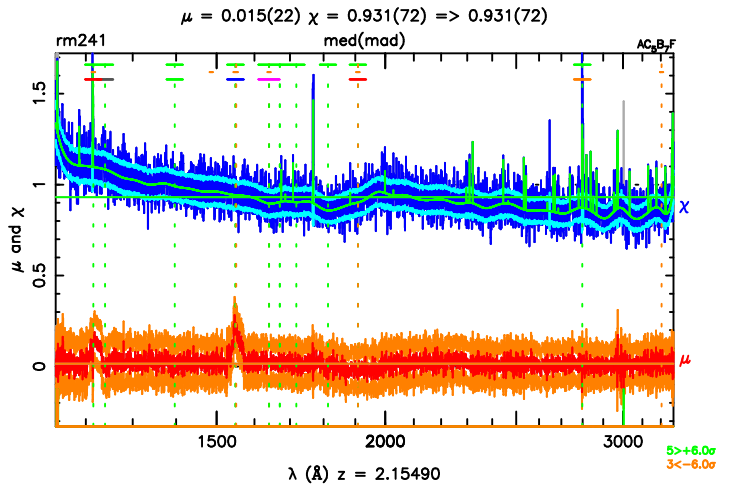

Continuum Lightcurve
rm241
med(mad)%
Δc(1931Å) 0.3(9.3)% S/N 53
1140Å
1484Å
1931Å
2513Å
3270Å
MJD − 2450000

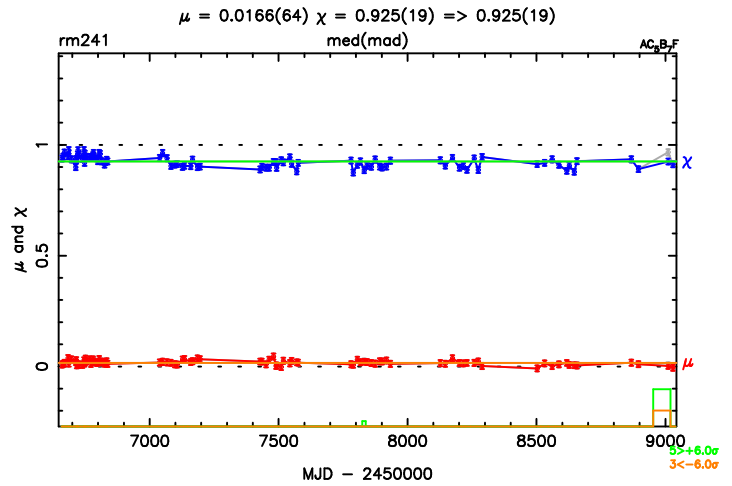

RMS Spectrum
rm241
BLR 4260 NLR 900 km/s
RMSx
model
BLR
MgII
CIII]
HeII
CIV
SiIV
Lα
λ (Å) z = 2.15490


BLR Lightcurve
rm241
S/N BLR −8.5 MgII 17 CIII] 26 HeII 19 CIV 67 SiIV 7.6 Lα 54
MJD − 2450000


χ(λ,t) = (Data − Model AC5B7F) / σ χ
spectrum number
λ (Å) z = 2.15490
bad:476=0.12%


Phot Corrections
rm241
med(mad)%
Δp 100.0(3.3)% S/N 19
Prior(Δp) 5.0 %
MJD − 2450000


μ = 0.015(22) χ = 0.931(72) => 0.931(72)
rm241
med(mad)
μ and χ
λ (Å) z = 2.15490


μ = 0.0166(64) χ = 0.925(19) => 0.925(19)
rm241
med(mad)
μ and χ
MJD − 2450000