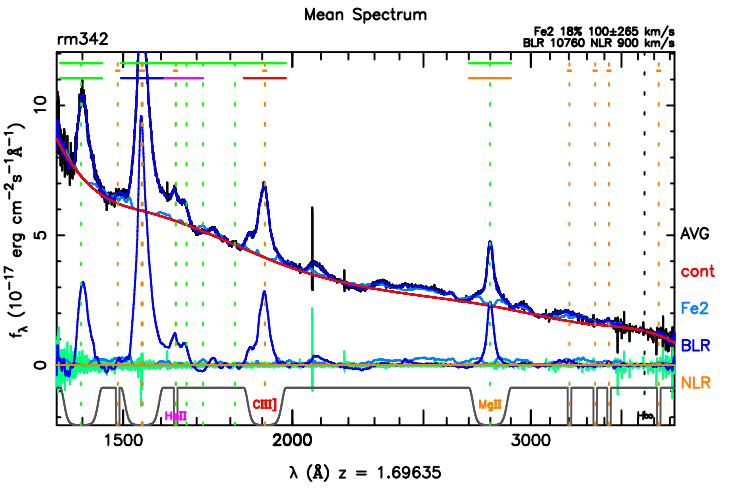
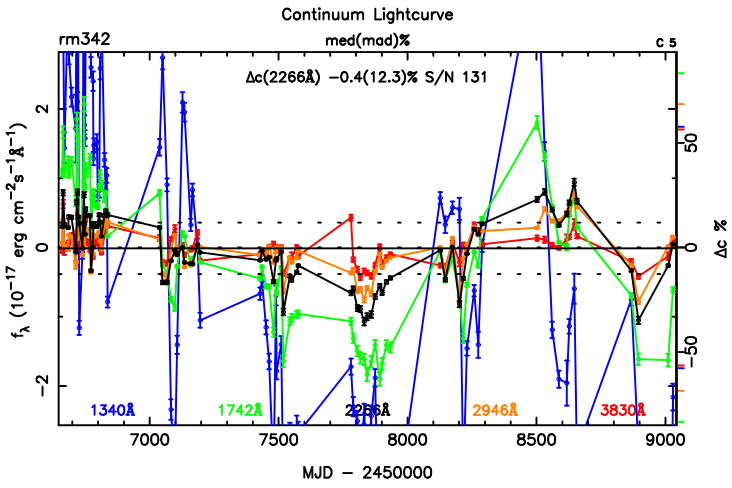
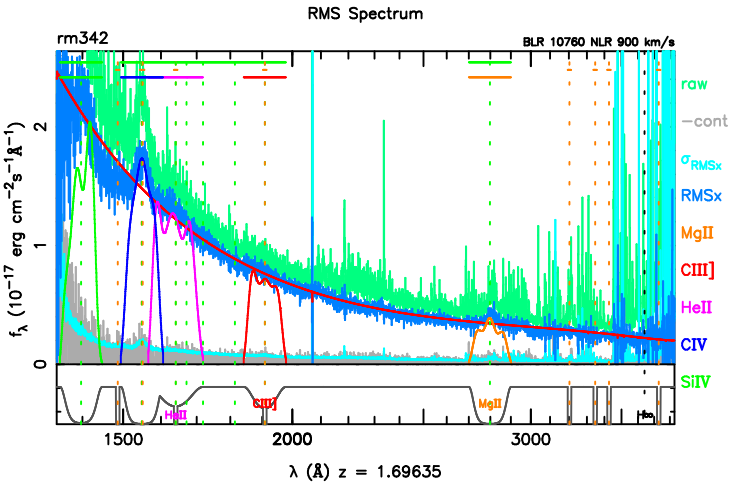
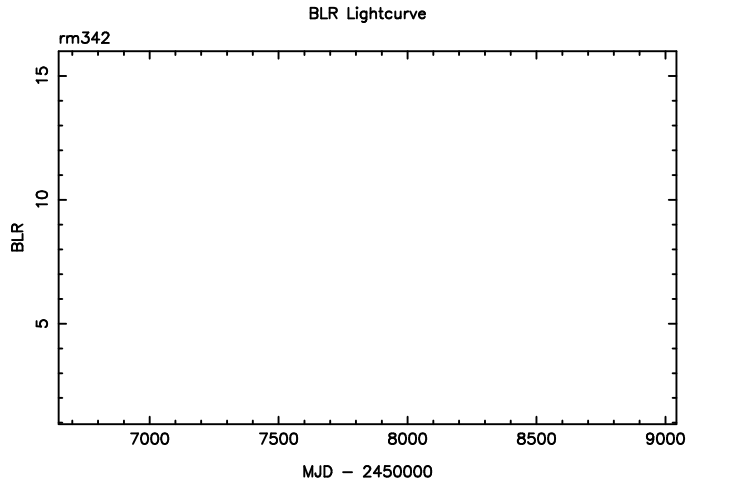
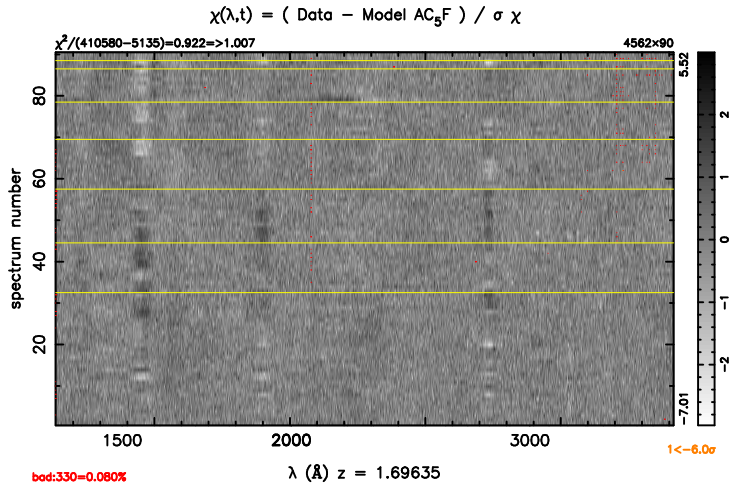
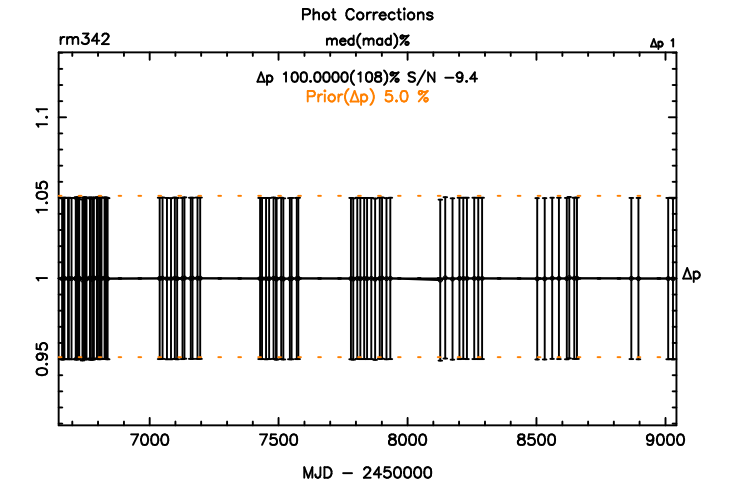

Mean Spectrum
rm342
Fe2 18% 100±265 km/s
BLR 10760 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hβ
λ (Å) z = 1.69635

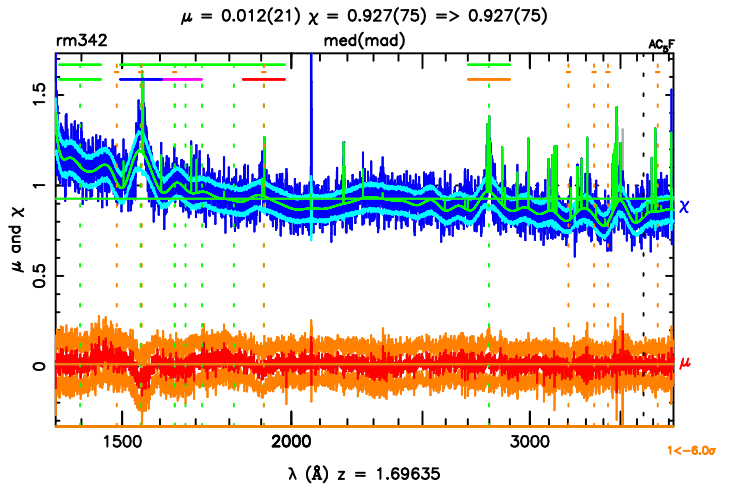

Continuum Lightcurve
rm342
med(mad)%
Δc(2266Å) −0.4(12.3)% S/N 131
1340Å
1742Å
2266Å
2946Å
3830Å
MJD − 2450000

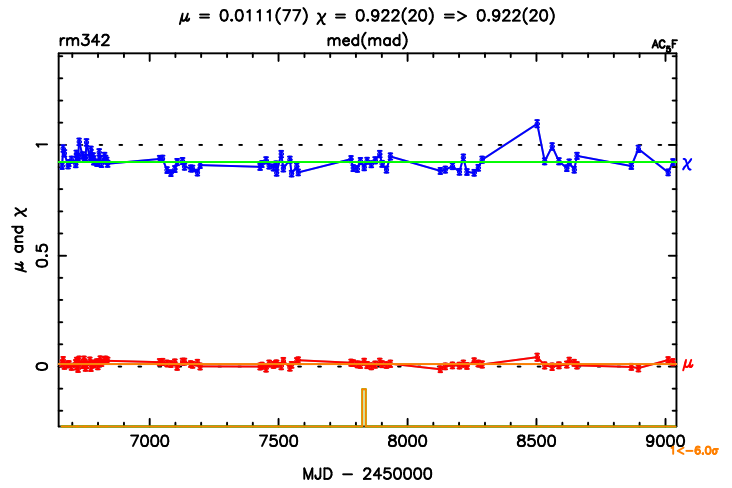

RMS Spectrum
rm342
BLR 10760 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
λ (Å) z = 1.69635


BLR Lightcurve
rm342
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(410580−5135)=0.922=>1.007
4562×90
spectrum number
bad:330=0.080%
λ (Å) z = 1.69635


Phot Corrections
rm342
med(mad)%
Δp 100.0000(108)% S/N −9.4
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.012(21) χ = 0.927(75) => 0.927(75)
rm342
med(mad)
μ and χ
χ
μ
λ (Å) z = 1.69635


μ = 0.0111(77) χ = 0.922(20) => 0.922(20)
rm342
med(mad)
μ and χ
χ
μ
MJD − 2450000