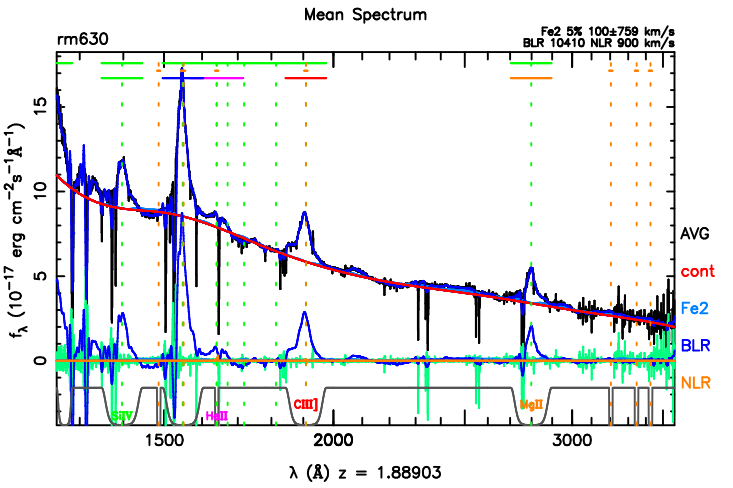
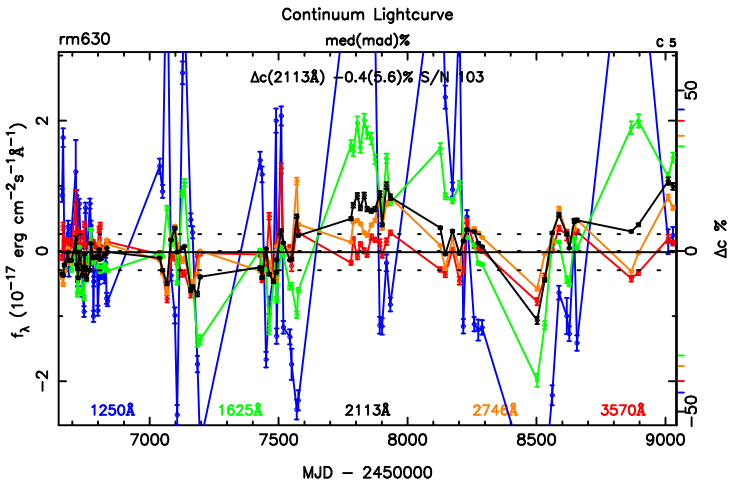
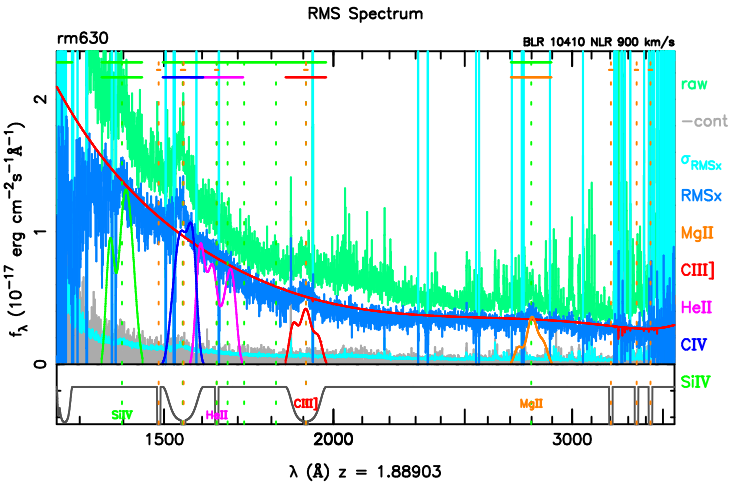
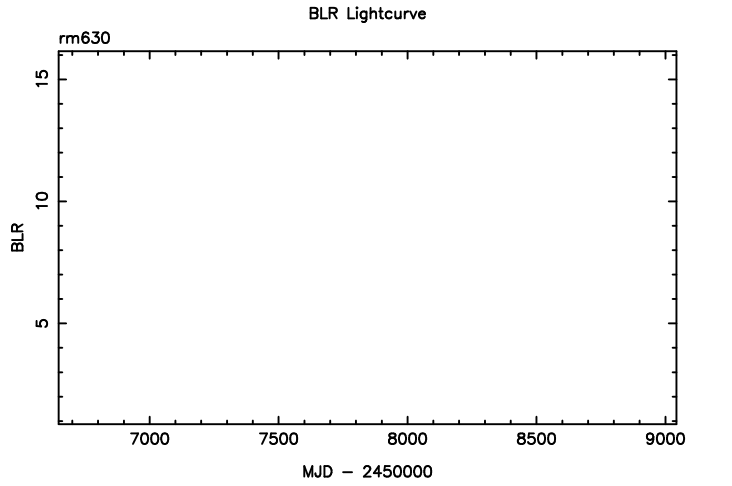
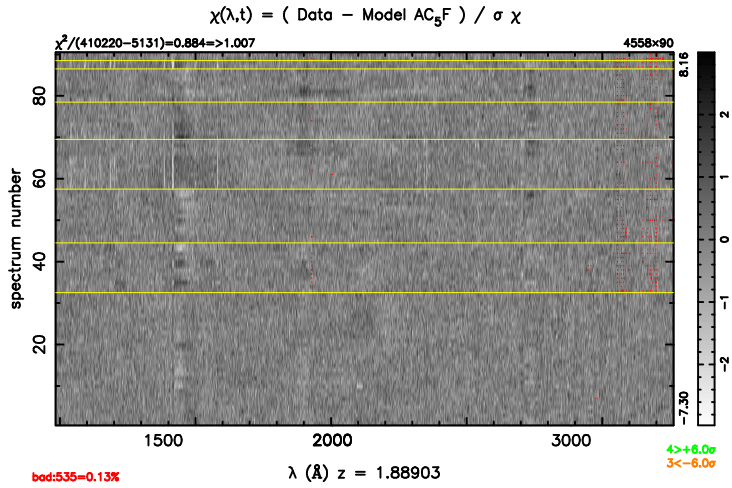
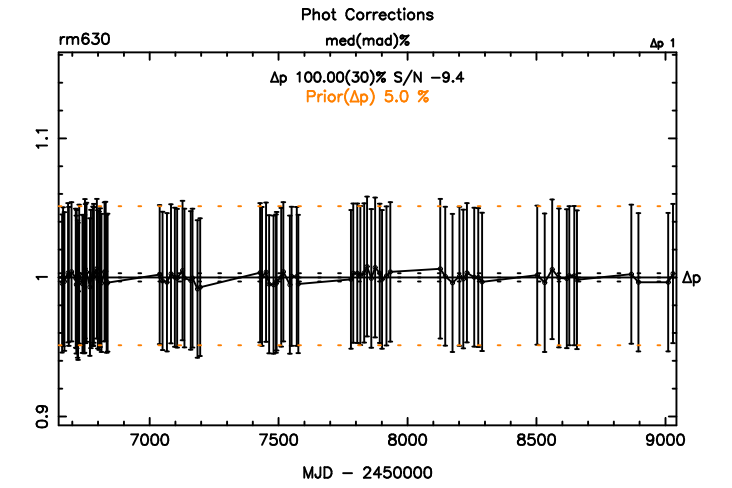

Mean Spectrum
rm630
Fe2 5% 100±759 km/s
BLR 10410 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
SiIV
HeII
CIII]
MgII
λ (Å) z = 1.88903

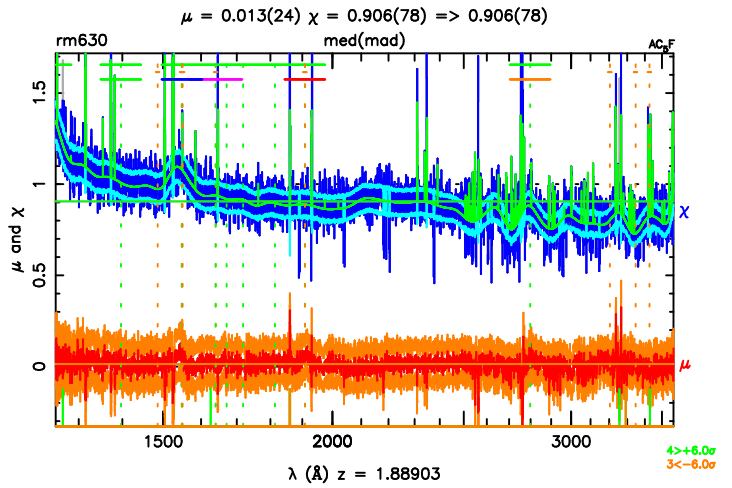

Continuum Lightcurve
rm630
med(mad)%
Δc(2113Å) −0.4(5.6)% S/N 103
1250Å
1625Å
2113Å
2746Å
3570Å
MJD − 2450000

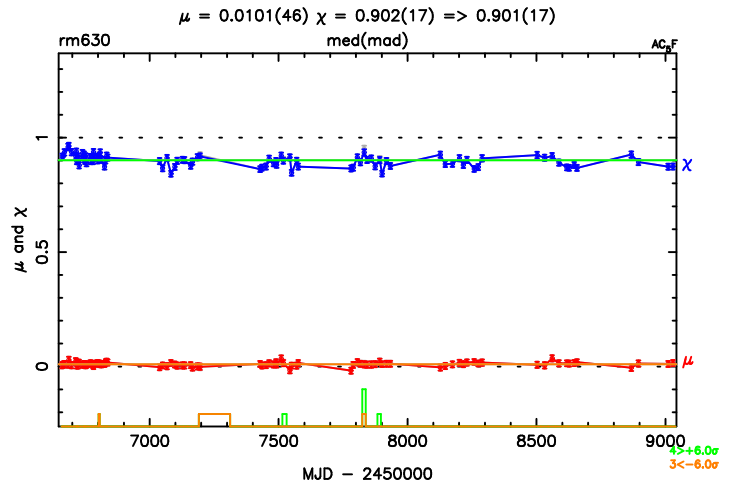

RMS Spectrum
rm630
BLR 10410 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
λ (Å) z = 1.88903


BLR Lightcurve
rm630
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(410220−5131)=0.884=>1.007
4558×90
spectrum number
bad:535=0.13%
λ (Å) z = 1.88903


Phot Corrections
rm630
med(mad)%
Δp 100.00(30)% S/N −9.4
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.013(24) χ = 0.906(78) => 0.906(78)
rm630
med(mad)
AC5F
μ and χ
χ
μ
λ (Å) z = 1.88903


μ = 0.0101(46) χ = 0.902(17) => 0.901(17)
rm630
med(mad)
AC5F
μ and χ
χ
μ
MJD − 2450000