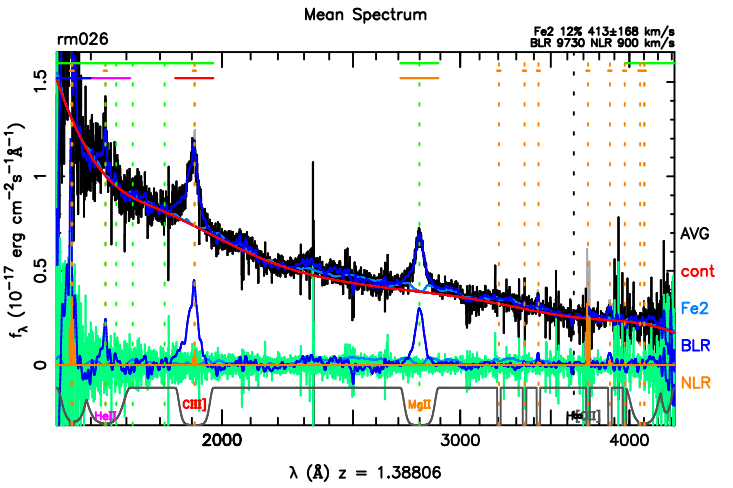
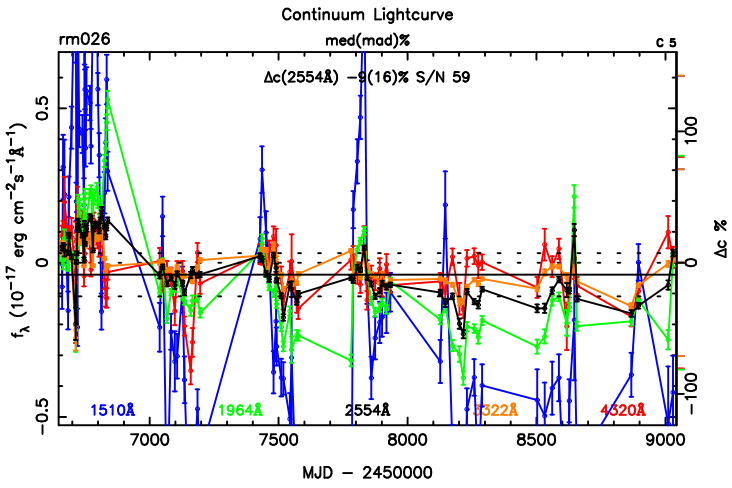
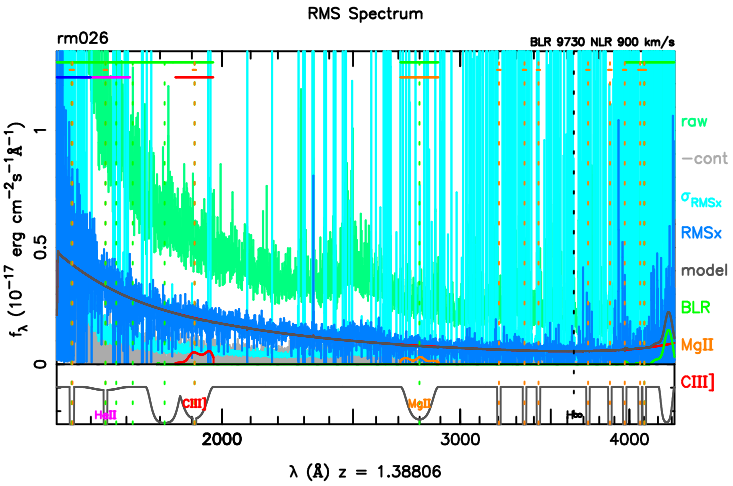
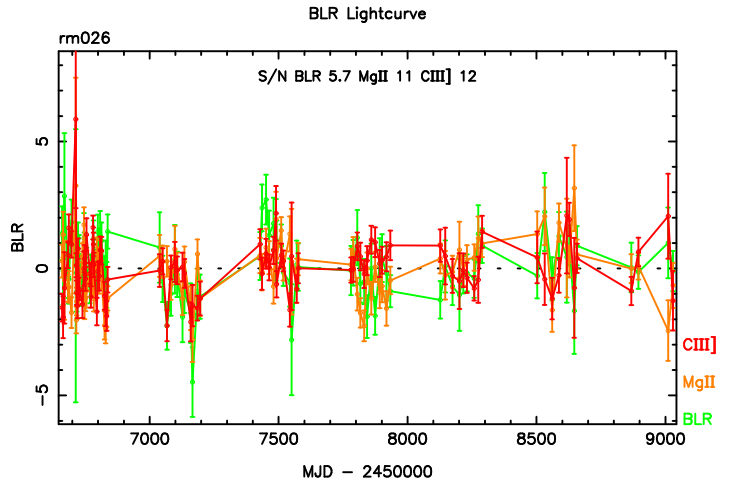
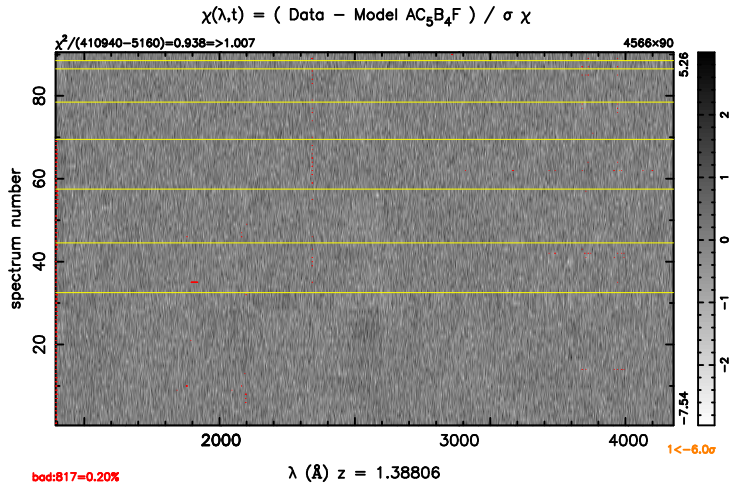
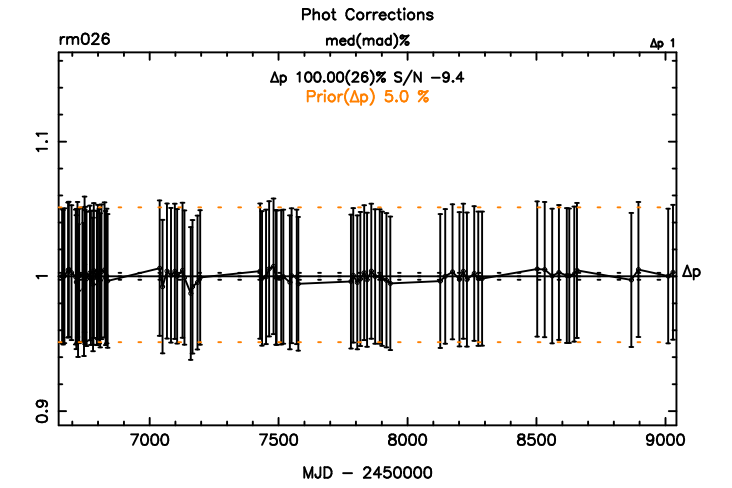

Mean Spectrum
rm026
Fe2 12% 413±168 km/s
BLR 9730 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hβ
[OIII]
λ (Å) z = 1.38806

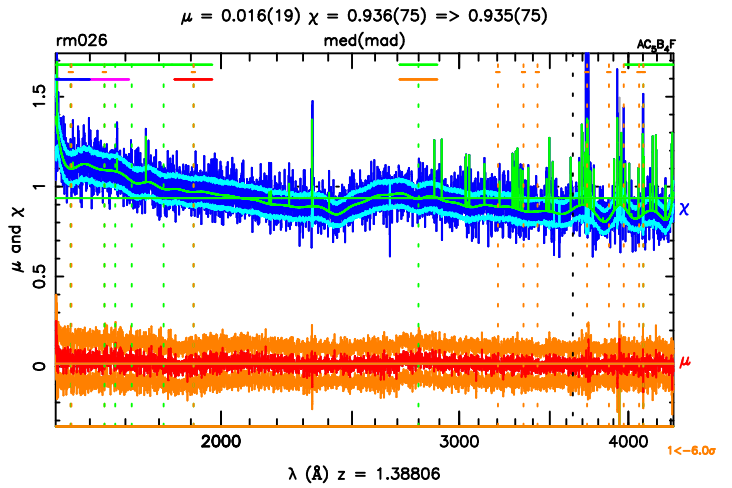

Continuum Lightcurve
rm026
med(mad)%
Δc(2554Å) −9(16)% S/N 59
1510Å
1964Å
2554Å
3322Å
4320Å
Δc %
MJD − 2450000

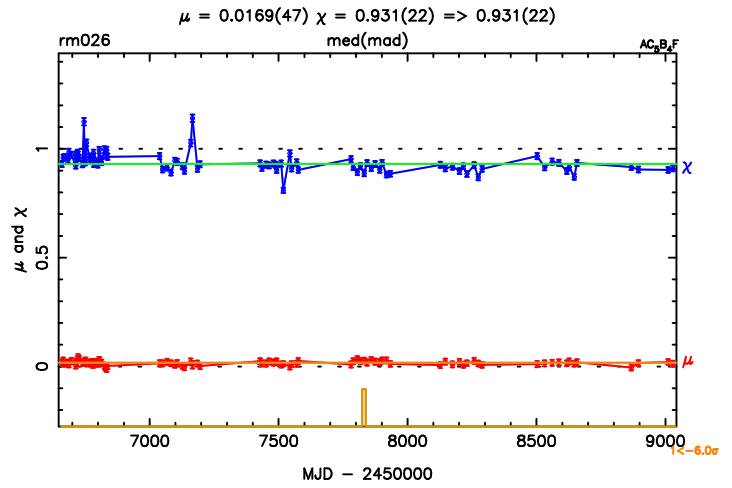

RMS Spectrum
rm026
BLR 9730 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
BLR
MgII
CIII]
λ (Å) z = 1.38806


BLR Lightcurve
rm026
S/N BLR 5.7 MgII 11 CIII] 12
CIII]
MgII
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5B4F) / σ χ
χ²/(410940−5160)=0.938=>1.007
4566×90
spectrum number
bad:817=0.20%
λ (Å) z = 1.38806


Phot Corrections
rm026
med(mad)%
Δp 100.00(26)% S/N −9.4
Prior(Δp) 5.0 %
Δp
MJD − 2450000


μ = 0.016(19) χ = 0.936(75) => 0.935(75)
rm026
med(mad)
AC5B4F
μ and χ
χ
μ
λ (Å) z = 1.38806


μ = 0.0169(47) χ = 0.931(22) => 0.931(22)
rm026
med(mad)
AC5B4F
μ and χ
χ
μ
MJD − 2450000