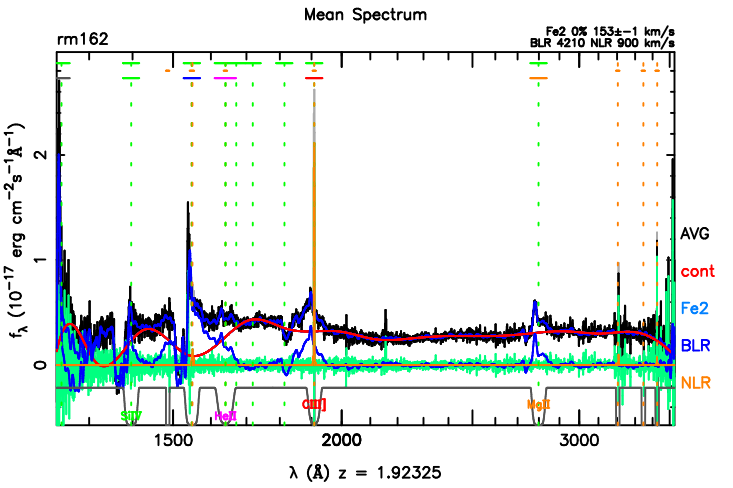
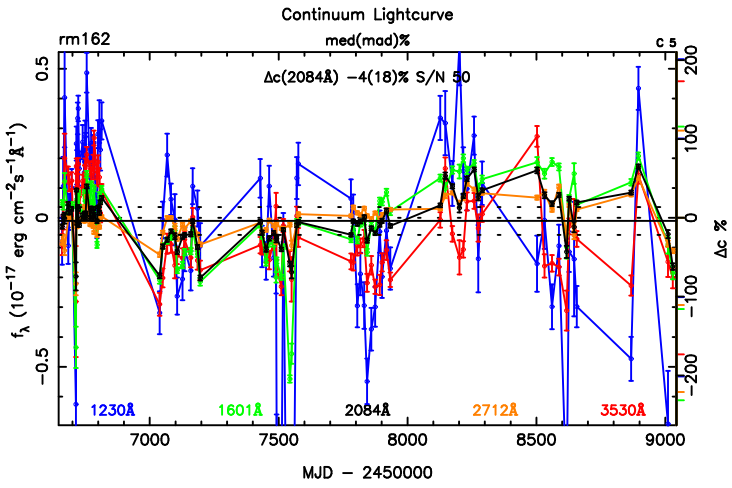
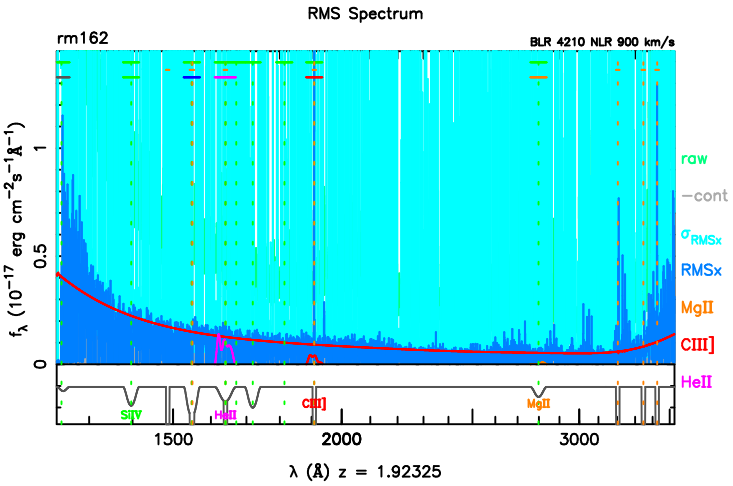
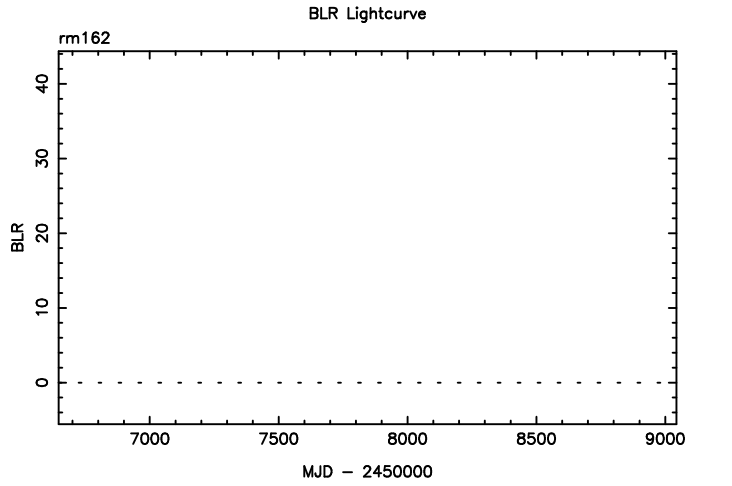
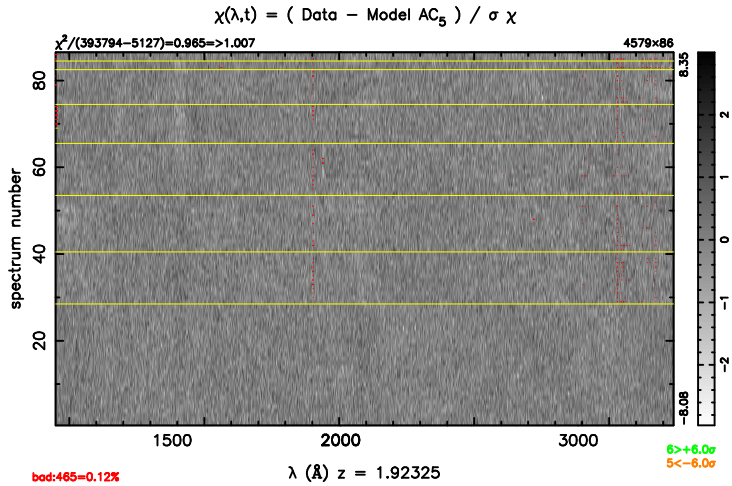
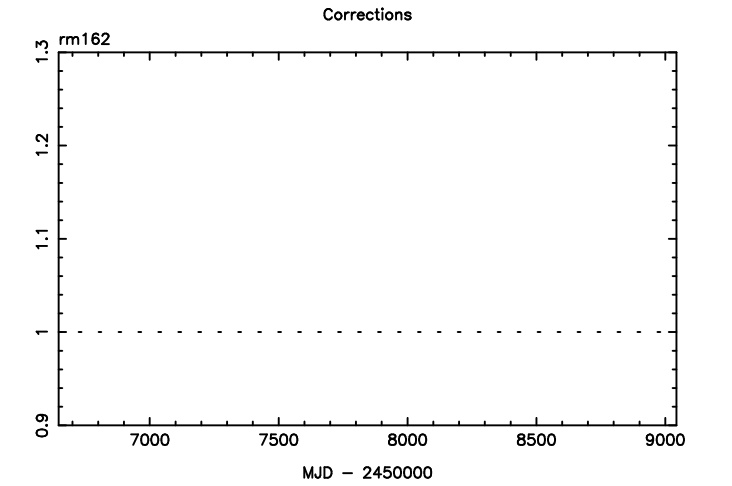

Mean Spectrum
rm162
Fe2 0% 153±−1 km/s
BLR 4210 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
SiIV
HeII
CIII]
MgII
λ (Å) z = 1.92325

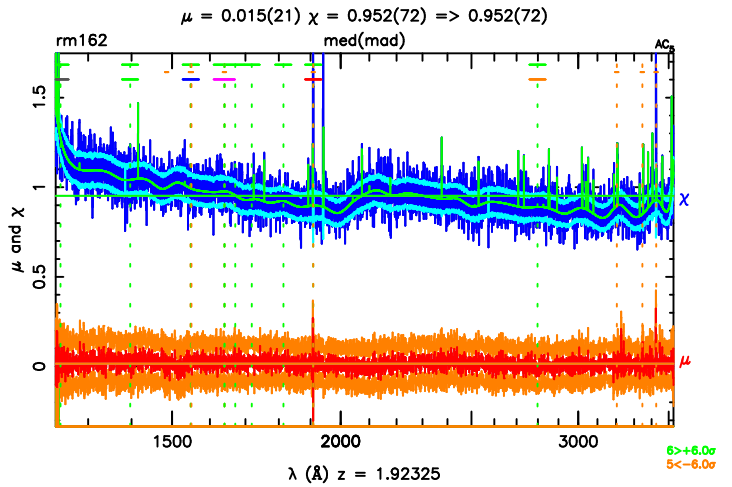

Continuum Lightcurve
rm162
med(mad)%
Δc(2084Å) −4(18)% S/N 50
1230Å
1601Å
2084Å
2712Å
3530Å
Δc %
MJD − 2450000

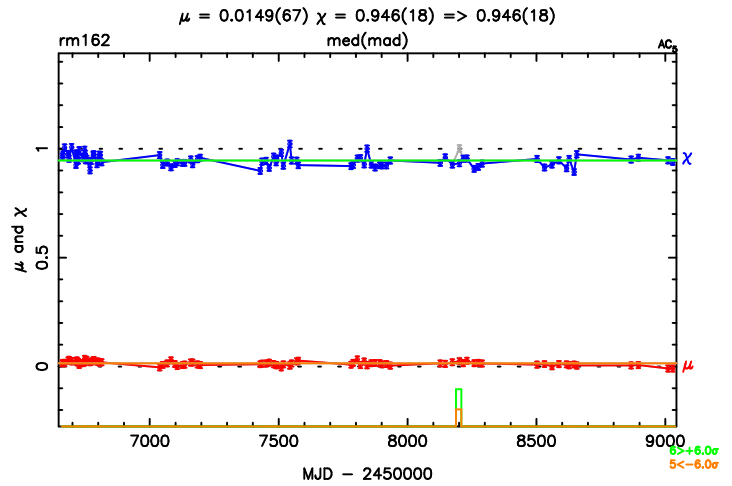

RMS Spectrum
rm162
BLR 4210 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
SiIV
HeII
CIII]
MgII
λ (Å) z = 1.92325


BLR Lightcurve
rm162
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(393794−5127)=0.965=>1.007
4579×86
spectrum number
bad:465=0.12%
6>+6.0σ
5<−6.0σ
λ (Å) z = 1.92325


Corrections
rm162
MJD − 2450000


μ = 0.015(21) χ = 0.952(72) => 0.952(72)
rm162
med(mad)
AC5
μ and χ
χ
μ
6>+6.0σ
5<−6.0σ
λ (Å) z = 1.92325


μ = 0.0149(67) χ = 0.946(18) => 0.946(18)
rm162
med(mad)
AC5
μ and χ
χ
μ
6>+6.0σ
5<−6.0σ
MJD − 2450000