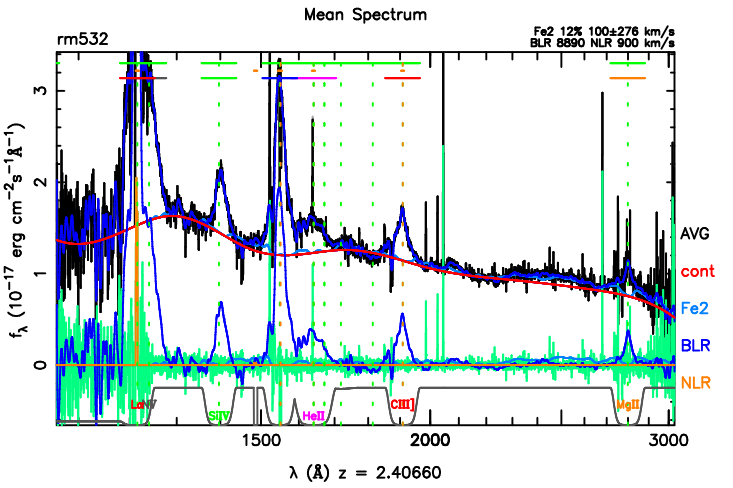
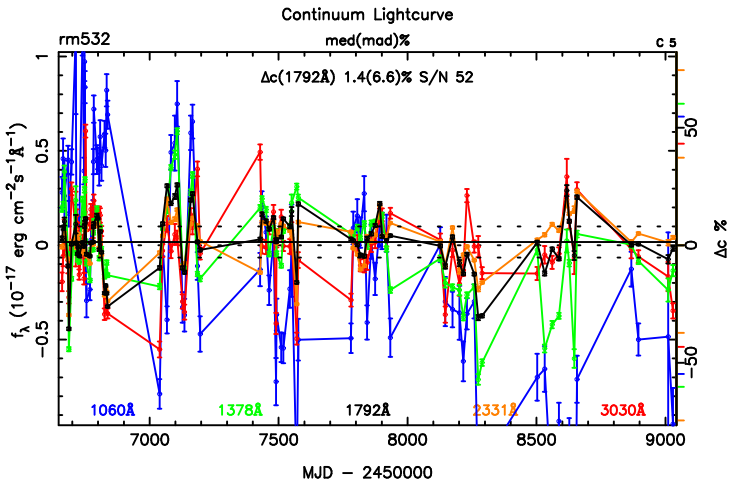
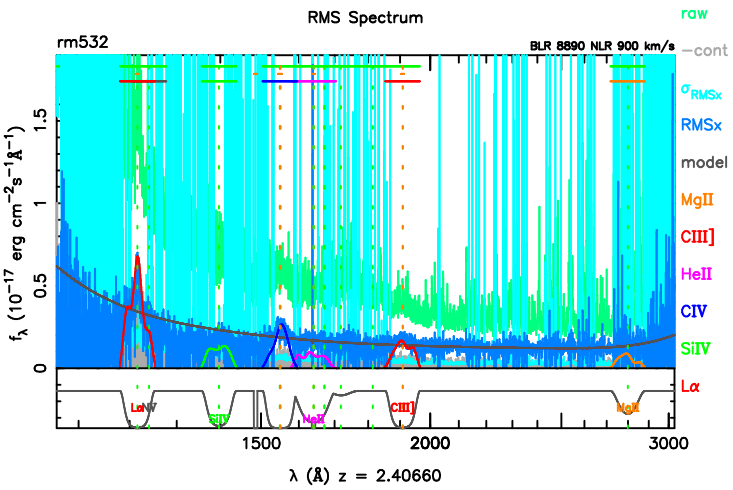
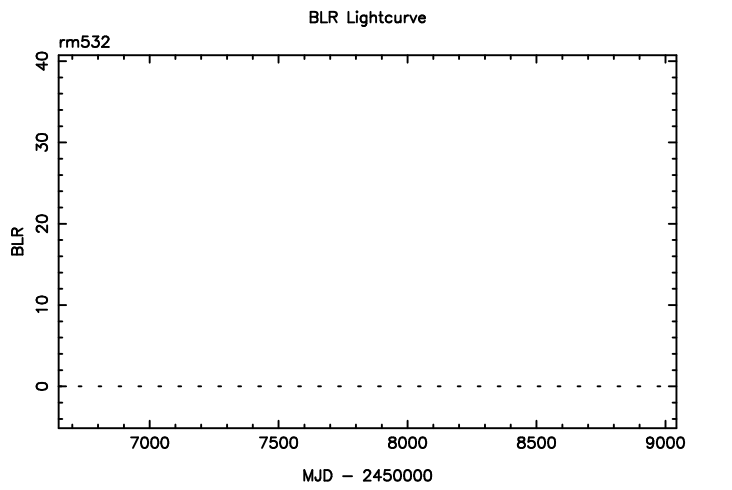
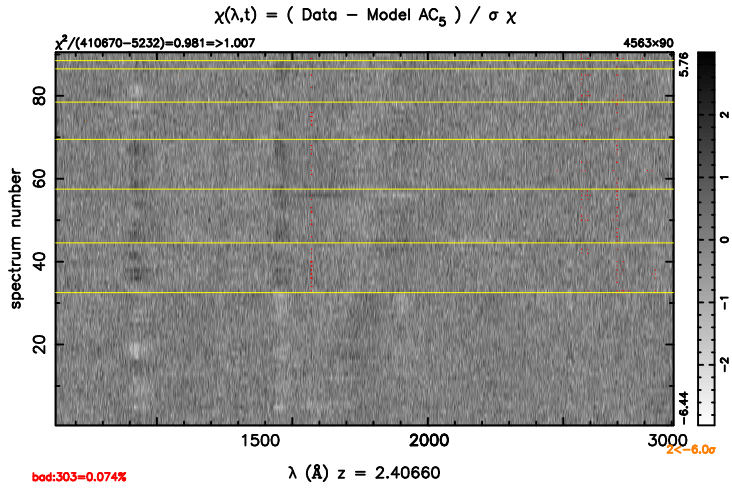
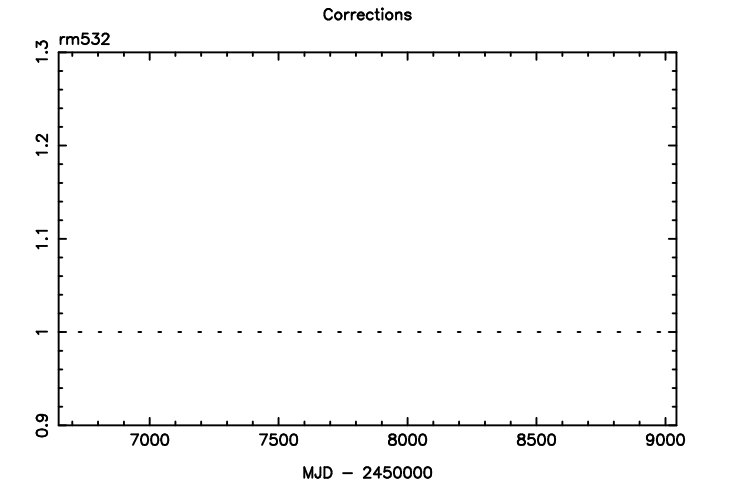

Mean Spectrum
rm532
Fe2 12% 100±276 km/s
BLR 8890 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαNV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.40660

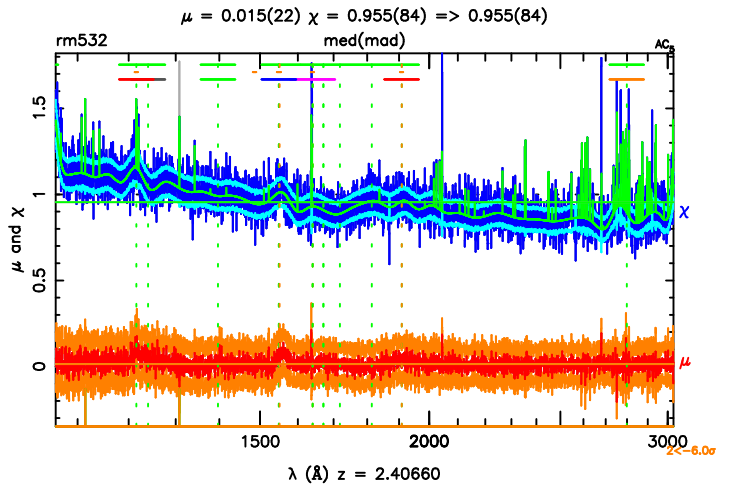

Continuum Lightcurve
rm532
med(mad)%
Δc(1792Å) 1.4(6.6)% S/N 52
1060Å
1378Å
1792Å
2331Å
3030Å
Δc %
MJD − 2450000

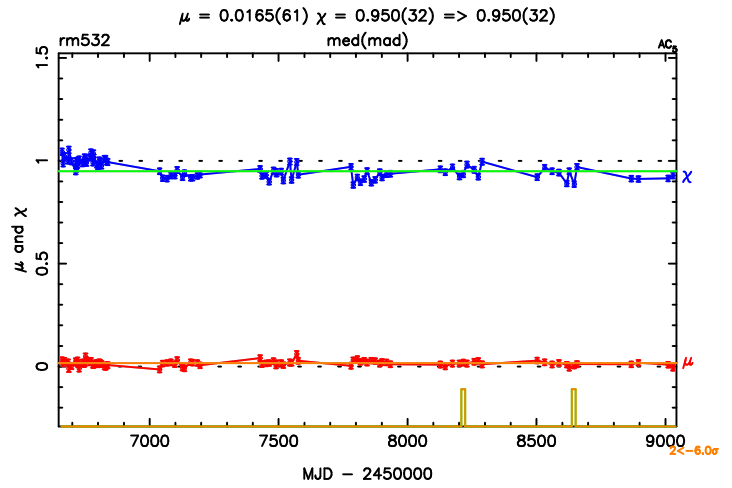

RMS Spectrum
rm532
BLR 8890 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
MgII
CIII]
HeII
CIV
SiIV
Lα
λ (Å) z = 2.40660


BLR Lightcurve
rm532
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(410670−5232)=0.981=>1.007
4563×90
spectrum number
bad:303=0.074%
λ (Å) z = 2.40660


Corrections
rm532
MJD − 2450000


μ = 0.015(22) χ = 0.955(84) => 0.955(84)
rm532
med(mad)
μ and χ
χ
μ
λ (Å) z = 2.40660


μ = 0.0165(61) χ = 0.950(32) => 0.950(32)
rm532
med(mad)
μ and χ
χ
μ
MJD − 2450000