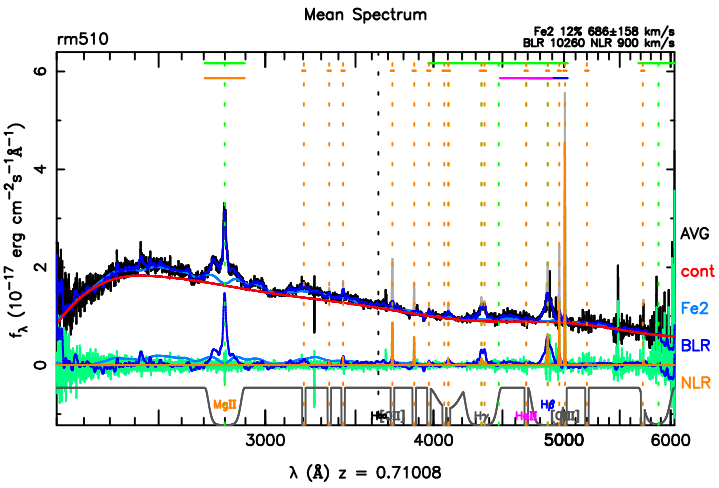
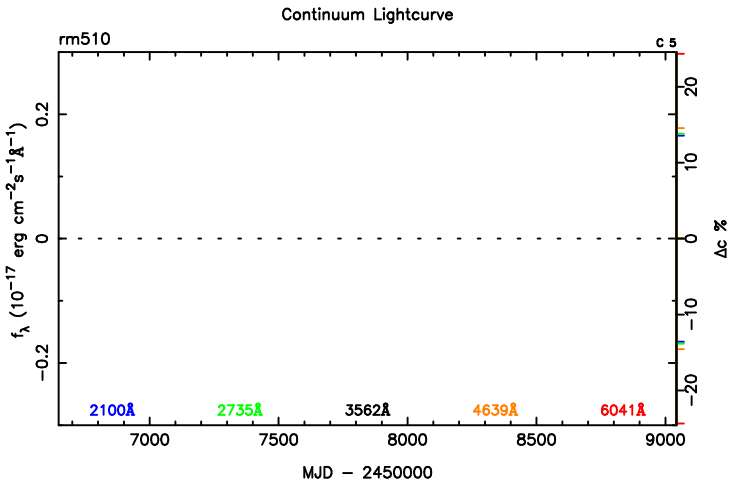
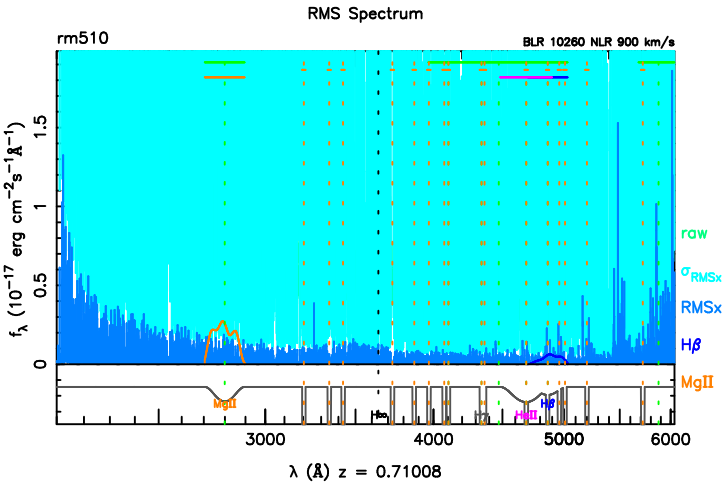
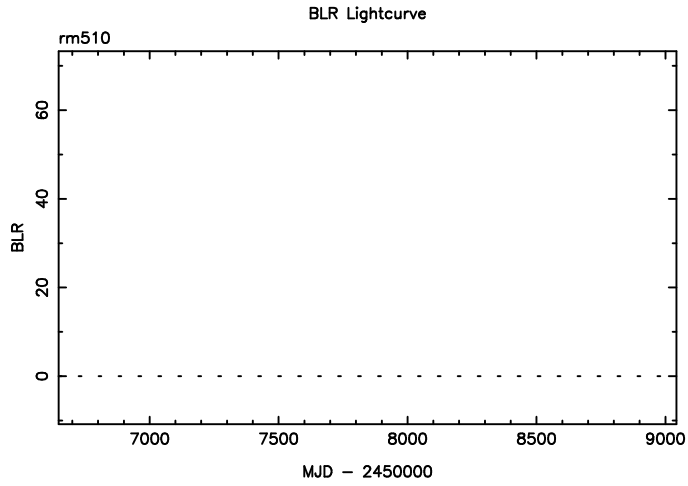
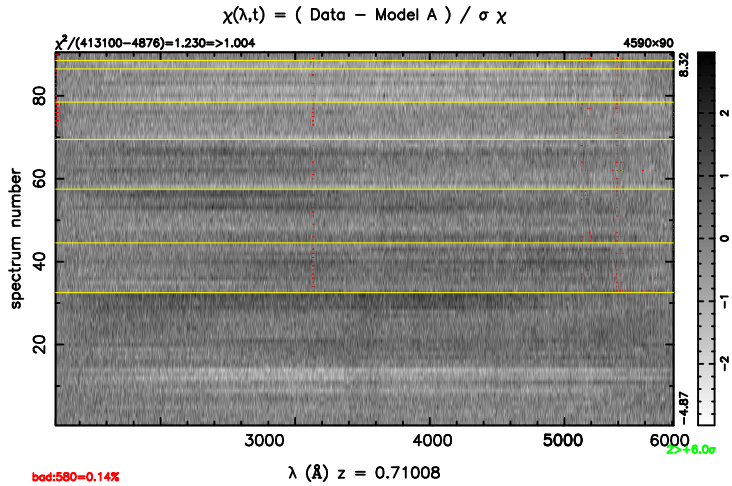
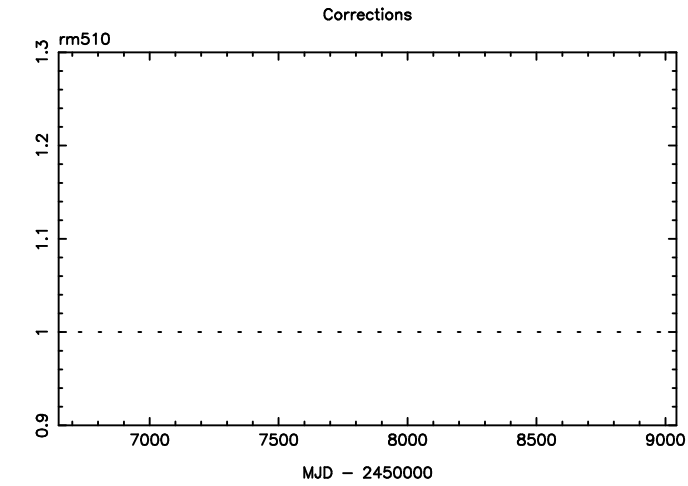

Mean Spectrum
rm510
Fe2 12% 686±158 km/s
BLR 10260 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
MgII
Hβ
λ (Å) z = 0.71008

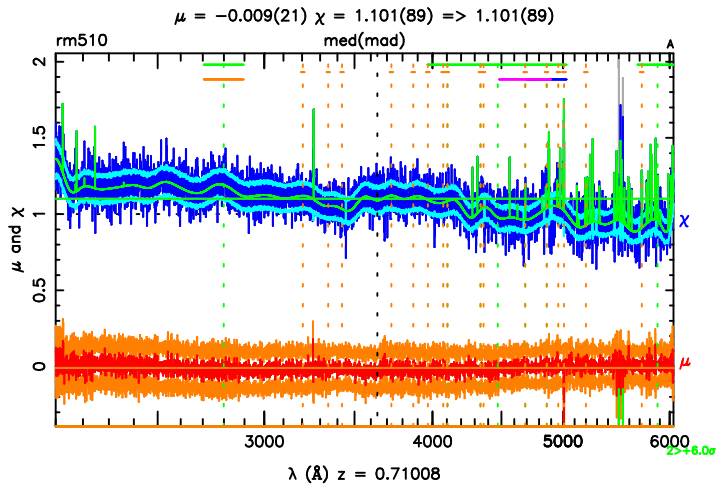

Continuum Lightcurve
rm510
2100Å
2735Å
3562Å
4639Å
6041Å
MJD − 2450000

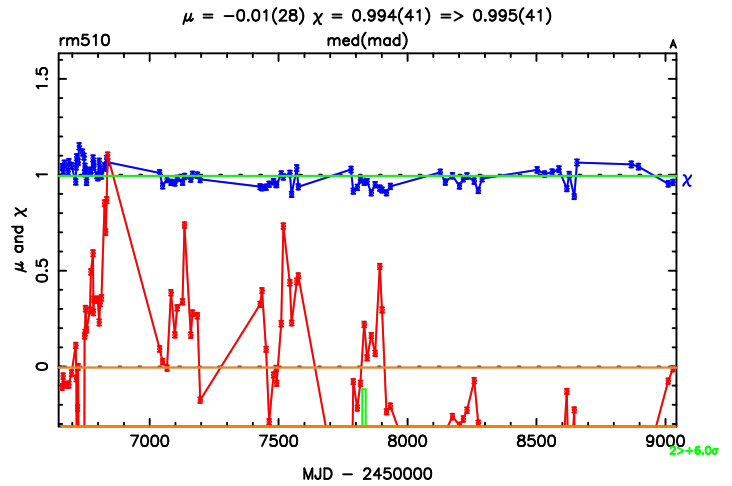

RMS Spectrum
rm510
BLR 10260 NLR 900 km/s
raw
σRMSx
RMSx
Hβ
MgII
λ (Å) z = 0.71008


BLR Lightcurve
rm510
BLR
MJD − 2450000


χ(λ,t) = (Data − Model A) / σ χ
χ²/(413100−4876)=1.230=>1.004
4590×90
spectrum number
bad:580=0.14%
λ (Å) z = 0.71008


Corrections
rm510
MJD − 2450000


μ = −0.009(21) χ = 1.101(89) => 1.101(89)
rm510
med(mad)
μ and χ
χ
μ
λ (Å) z = 0.71008


μ = −0.01(28) χ = 0.994(41) => 0.995(41)
rm510
med(mad)
μ and χ
χ
MJD − 2450000