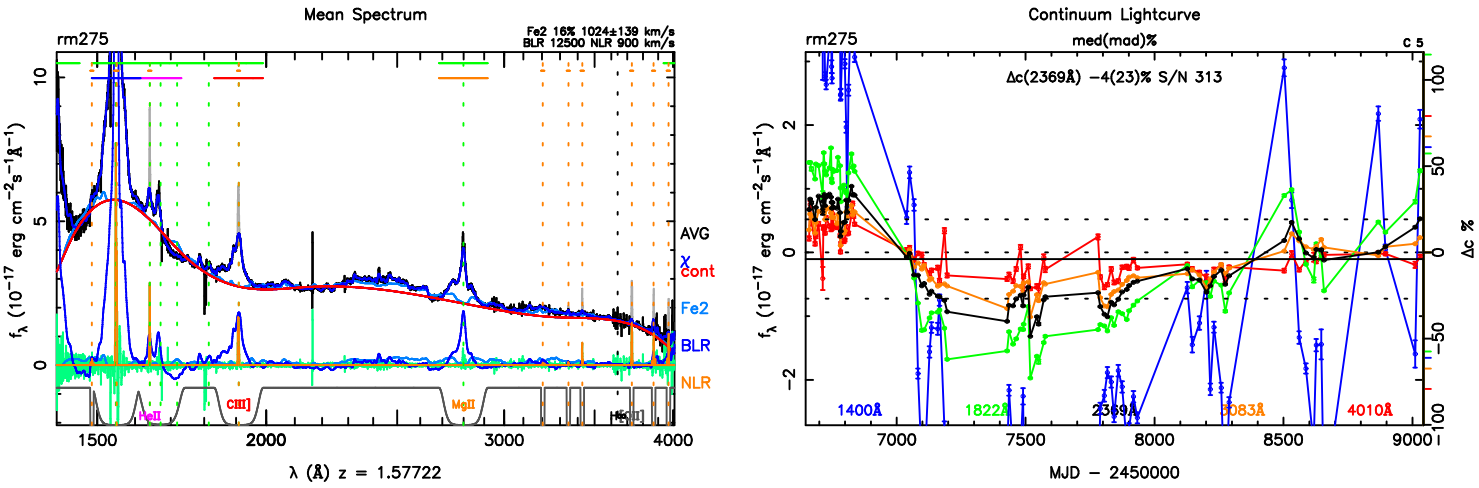
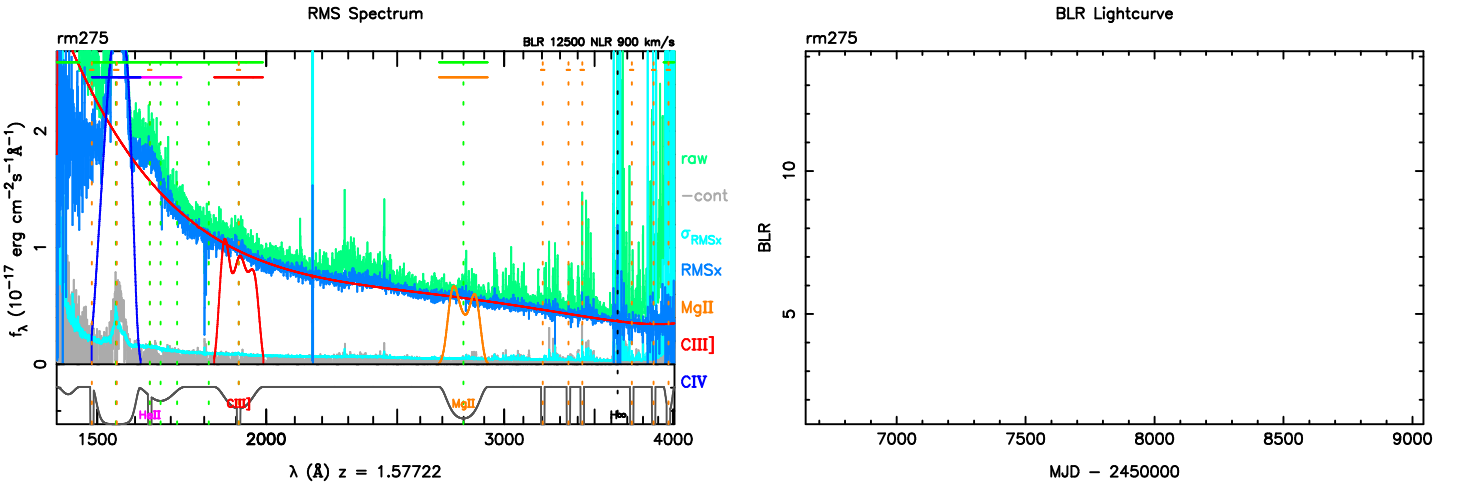
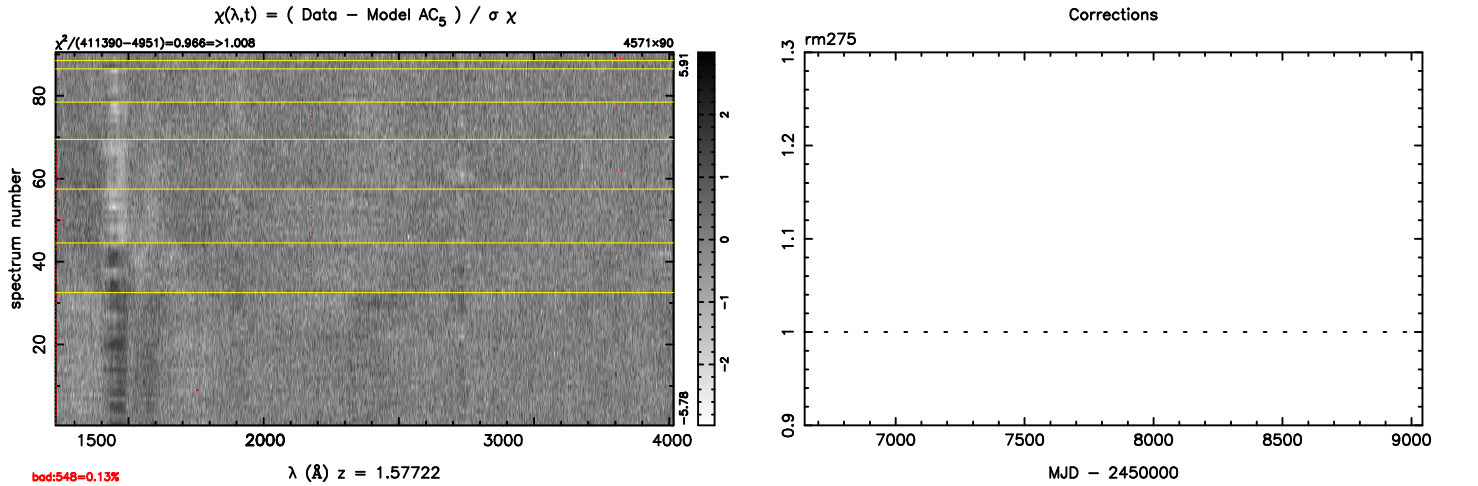
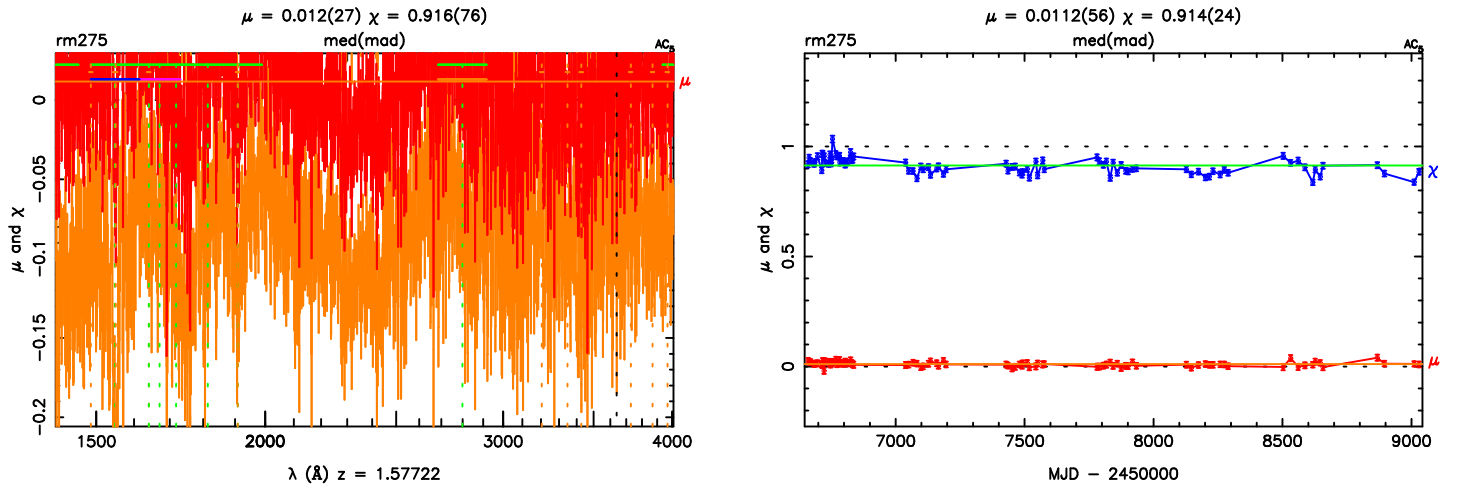

Mean Spectrum
rm275
Fe2 16% 1024±139 km/s
BLR 12500 NLR 900 km/s
AVG
χ
cont
Fe2
BLR
NLR
HeII
CIII]
MgII
Hβ
λ (Å) z = 1.57722
Continuum Lightcurve
rm275
med(mad)%
Δc(2369Å) −4(23)% S/N 313
1400Å
1822Å
2369Å
3083Å
4010Å
MJD − 2450000
Δc %


RMS Spectrum
rm275
BLR 12500 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
CIV
λ (Å) z = 1.57722
BLR Lightcurve
rm275
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(411390−4951)=0.966=>1.008
4571×90
spectrum number
bad:548=0.13%
λ (Å) z = 1.57722
Corrections
rm275
MJD − 2450000


μ = 0.012(27) χ = 0.916(76)
rm275
med(mad)
AC5
μ and χ
λ (Å) z = 1.57722
μ = 0.0112(56) χ = 0.914(24)
rm275
med(mad)
AC5
μ and χ
MJD − 2450000