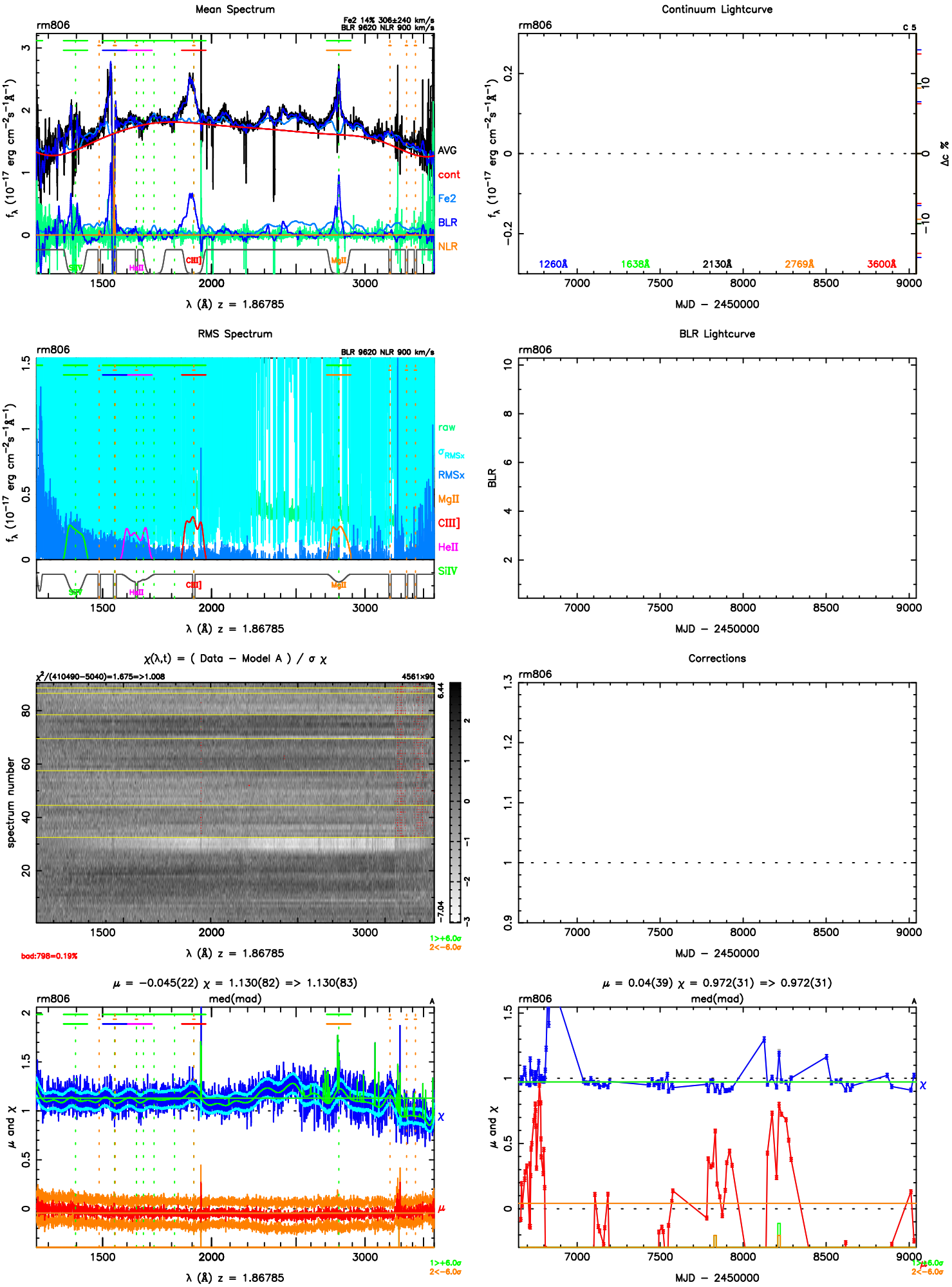
Mean Spectrum
rm806
Fe2 14% 306±240 km/s
BLR 9620 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
SiIV
HeII
CIII]
MgII
λ (Å) z = 1.86785
Continuum Lightcurve
rm806
C 5
1260Å
1638Å
2130Å
2769Å
3600Å
MJD − 2450000
Δc %
RMS Spectrum
rm806
BLR 9620 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
HeII
SiIV
λ (Å) z = 1.86785
BLR Lightcurve
rm806
BLR
MJD − 2450000
χ(λ,t) = ( Data − Model A ) / σ χ
χ²/(410490−5040)=1.675=>1.008
4561×90
spectrum number
bad:798=0.19%
1>+6.0σ
2<−6.0σ
λ (Å) z = 1.86785
Corrections
rm806
MJD − 2450000
μ = −0.045(22) χ = 1.130(82) => 1.130(83)
rm806
med(mad)
μ and χ
χ
μ
1>+6.0σ
2<−6.0σ
λ (Å) z = 1.86785
μ = 0.04(39) χ = 0.972(31) => 0.972(31)
rm806
med(mad)
μ and χ
χ
μ
1>+6.0σ
2<−6.0σ
MJD − 2450000