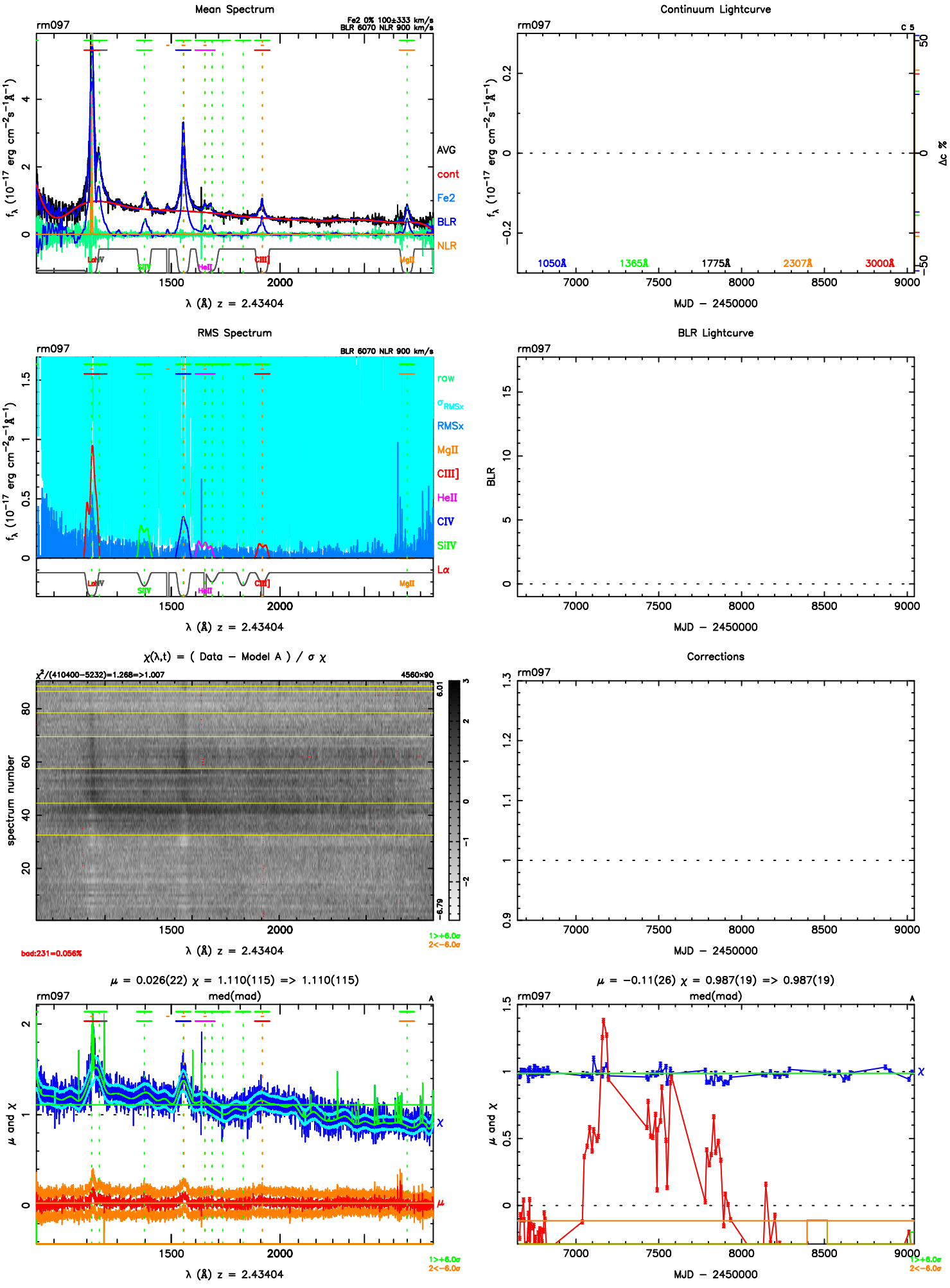
Mean Spectrum
rm097
Fe2 0% 100±333 km/s
BLR 6070 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαIV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.43404
Continuum Lightcurve
1050Å
1365Å
1775Å
2307Å
3000Å
MJD − 2450000
RMS Spectrum
BLR 6070 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
Lα
BLR Lightcurve
BLR
χ(λ,t) = (Data − Model A) / σ χ
χ²/(410400−5232)=1.268=>1.007
4560×90
spectrum number
bad:231=0.056%
1>+6.0σ
2<−6.0σ
Corrections
μ = 0.026(22) χ = 1.110(115) => 1.110(115)
μ = −0.11(26) χ = 0.987(19) => 0.987(19)
med(mad)
μ and χ