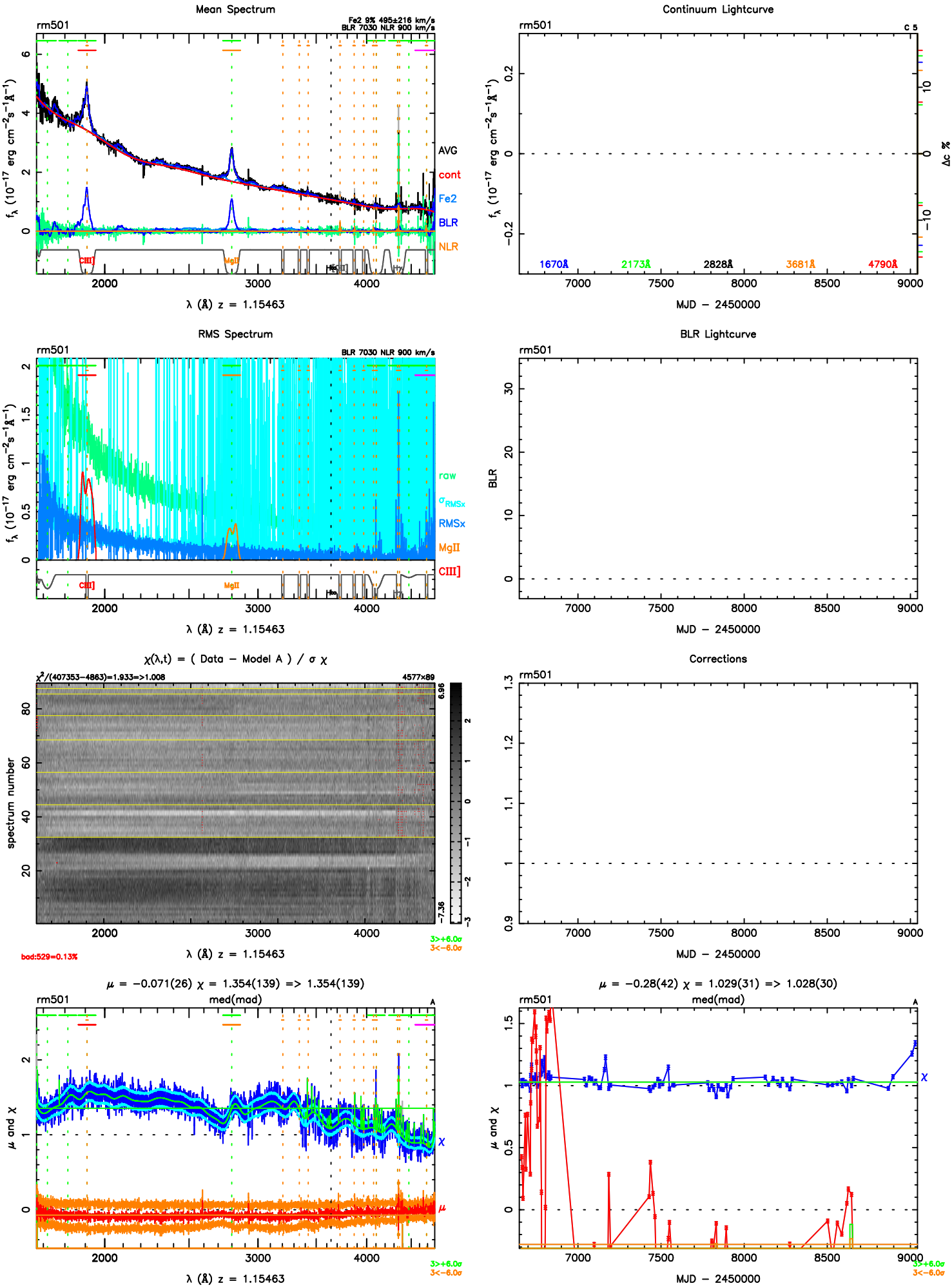

Mean Spectrum
rm501
Fe2 9% 495±216 km/s
BLR 7030 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
CIII]
MgII
Hα
Hβ
λ (Å) z = 1.15463
Continuum Lightcurve
rm501
C 5
1670Å
2173Å
2828Å
3681Å
4790Å
Δc %
MJD − 2450000
RMS Spectrum
rm501
BLR 7030 NLR 900 km/s
raw
σRMSx
RMSx
MgII
CIII]
λ (Å) z = 1.15463
BLR Lightcurve
rm501
BLR
MJD − 2450000
χ(λ,t) = (Data − Model A) / σ χ
χ²/(407353−4863)=1.933=>1.008
4577×89
spectrum number
bad:529=0.13%
3>+6.0σ
3<−6.0σ
λ (Å) z = 1.15463
Corrections
rm501
MJD − 2450000
μ = −0.071(26) χ = 1.354(139) => 1.354(139)
rm501
med(mad)
A
μ and χ
χ
μ
λ (Å) z = 1.15463
μ = −0.28(42) χ = 1.029(31) => 1.028(30)
rm501
med(mad)
A
μ and χ
χ
MJD − 2450000