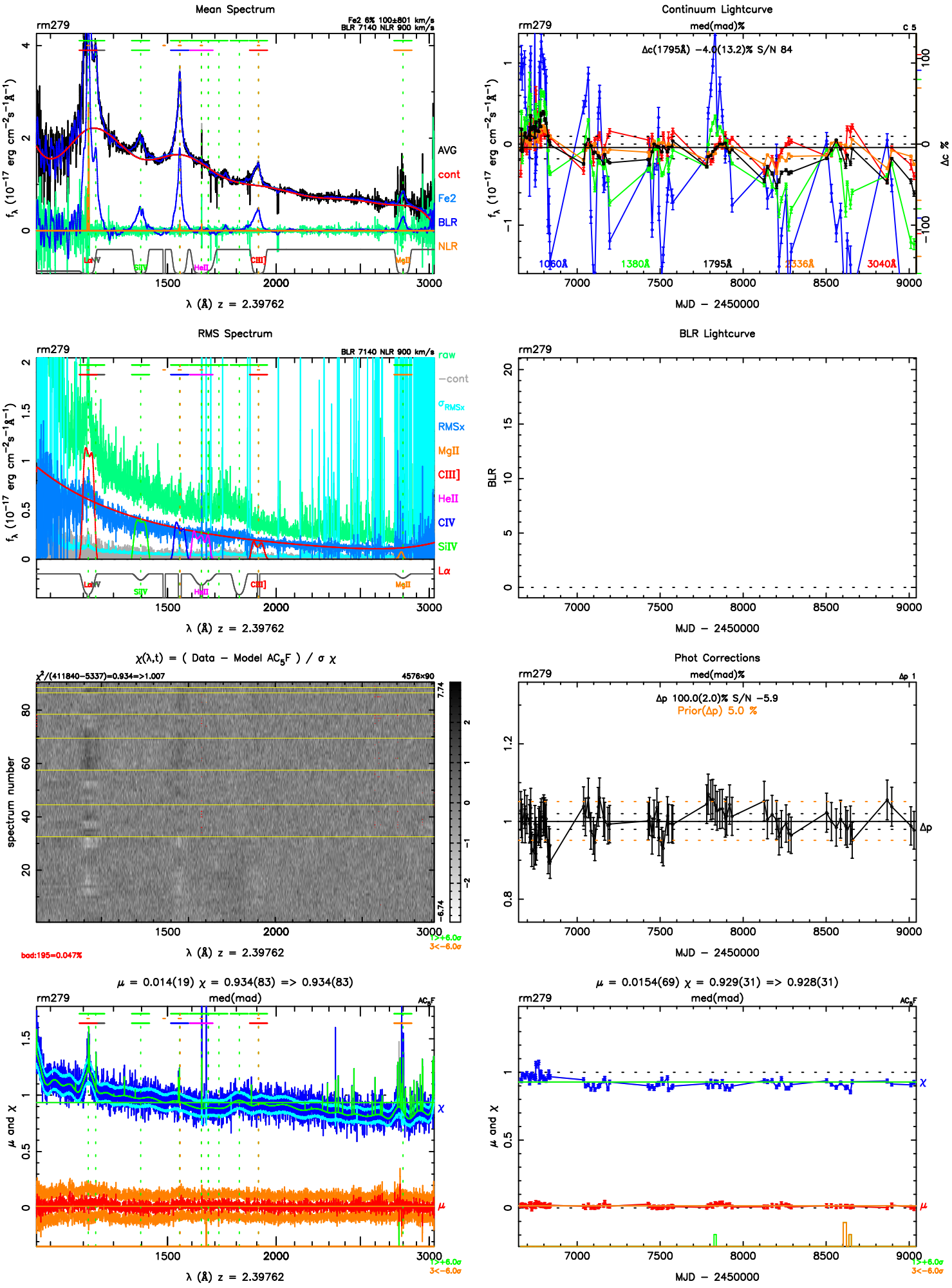
Mean Spectrum
rm279
Fe2 6% 100±801 km/s
BLR 7140 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαV
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.39762
Continuum Lightcurve
med(mad)%
Δc(1795Å) −4.0(13.2)% S/N 84
1060Å
1380Å
1795Å
2336Å
3040Å
MJD − 2450000
RMS Spectrum
BLR 7140 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
Lα
BLR Lightcurve
χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(411840−5337)=0.934=>1.007
4576×90
spectrum number
bad:195=0.047%
Phot Corrections
Δp 100.0(2.0)% S/N −5.9
Prior(Δp) 5.0 %
μ = 0.014(19) χ = 0.934(83) => 0.934(83)
μ = 0.0154(69) χ = 0.929(31) => 0.928(31)
μ and χ