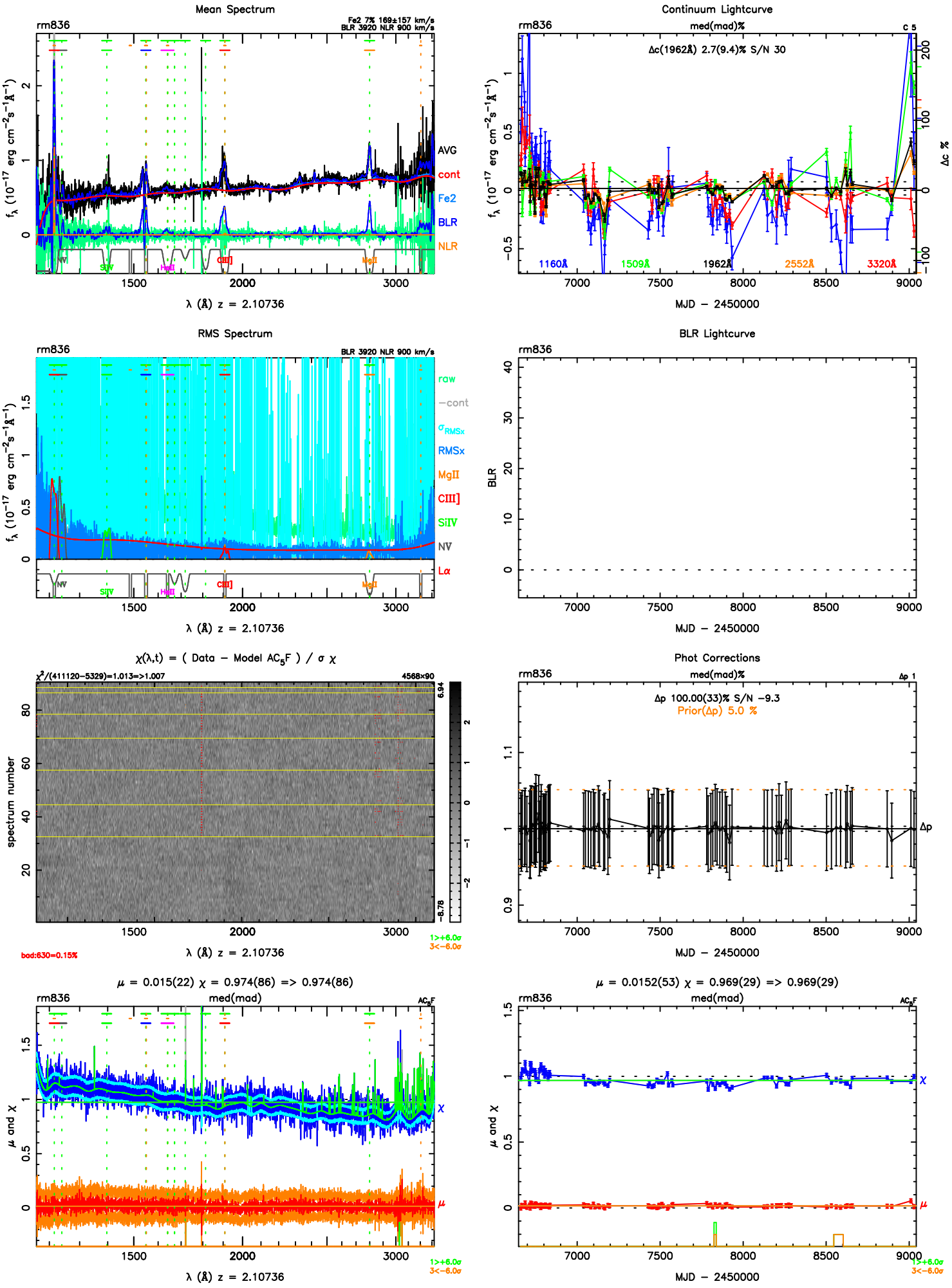
Mean Spectrum
rm836
Fe2 7% 169±157 km/s
BLR 3920 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 2.10736
Continuum Lightcurve
med(mad)%
Δc(1962Å) 2.7(9.4)% S/N 30
1160Å
1509Å
1962Å
2552Å
3320Å
MJD − 2450000
RMS Spectrum
BLR 3920 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
SiIV
NV
Lα
BLR Lightcurve
χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(411120−5329)=1.013=>1.007
4568×90
spectrum number
bad:630=0.15%
Phot Corrections
Δp 100.00(33)% S/N −9.3
Prior(Δp) 5.0 %
μ = 0.015(22) χ = 0.974(86) => 0.974(86)
μ = 0.0152(53) χ = 0.969(29) => 0.969(29)
μ and χ