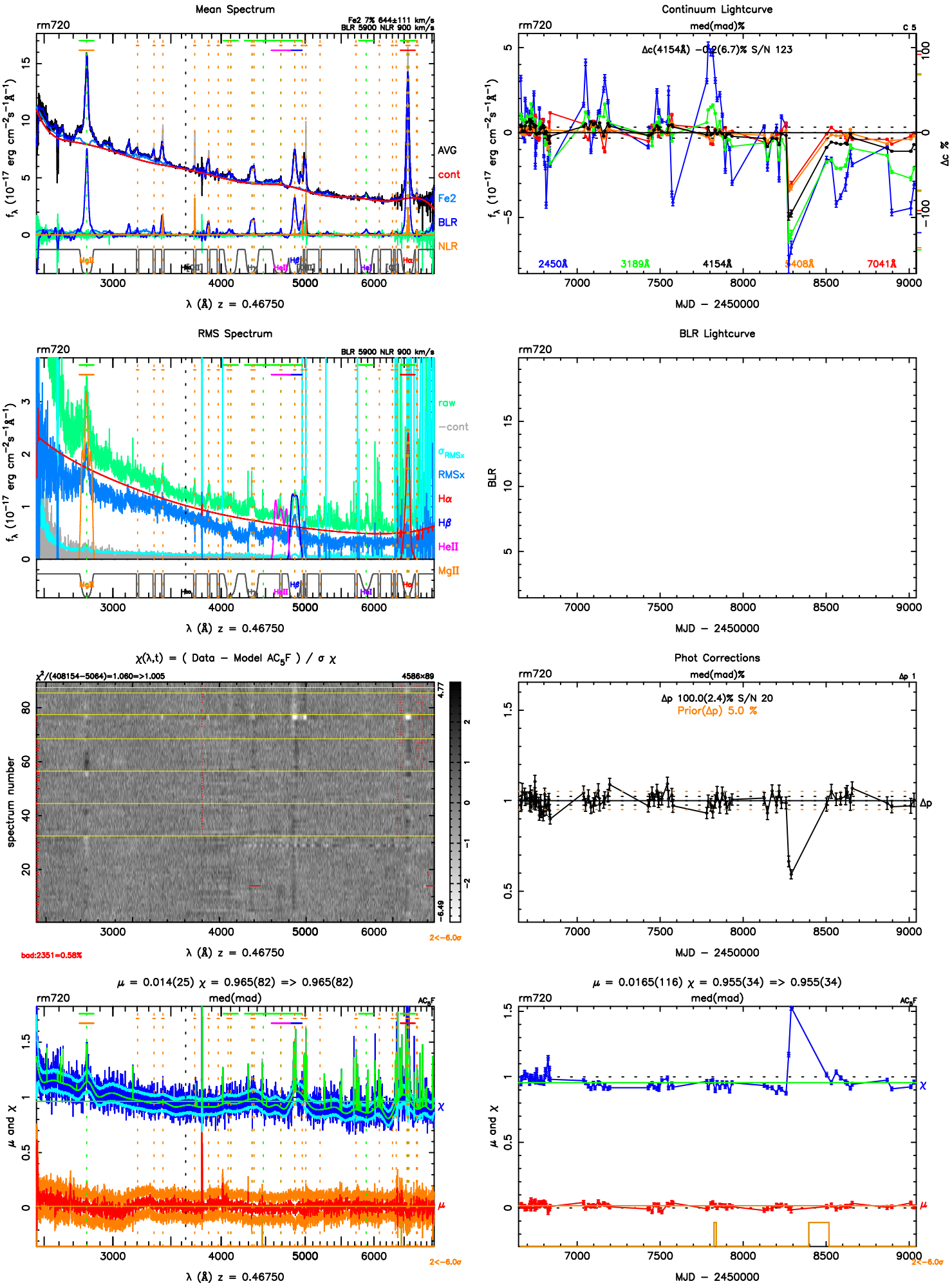
Mean Spectrum
rm720
Fe2 7% 644±111 km/s
BLR 5900 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
λ (Å) z = 0.46750
Continuum Lightcurve
med(mad)%
Δc(4154Å) −0.2(6.7)% S/N 123
2450Å
3189Å
4154Å
5408Å
7041Å
MJD − 2450000
RMS Spectrum
BLR 5900 NLR 900 km/s
raw
−cont
RMSx
Hα
Hβ
HeII
MgII
BLR Lightcurve
BLR
χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(408154−5064)=1.060=>1.005
4586×89
spectrum number
bad:2351=0.58%
Phot Corrections
Δp 100.0(2.4)% S/N 20
Prior(Δp) 5.0 %
Δp
μ = 0.014(25) χ = 0.965(82) => 0.965(82)
μ = 0.0165(116) χ = 0.955(34) => 0.955(34)
μ and χ
χ
μ