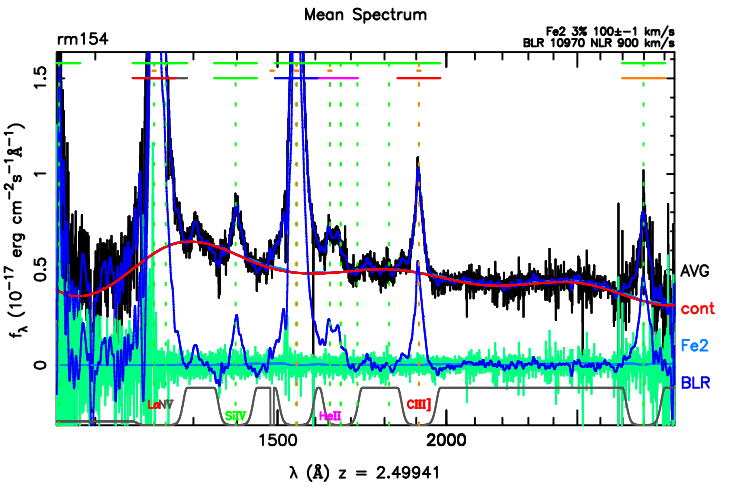
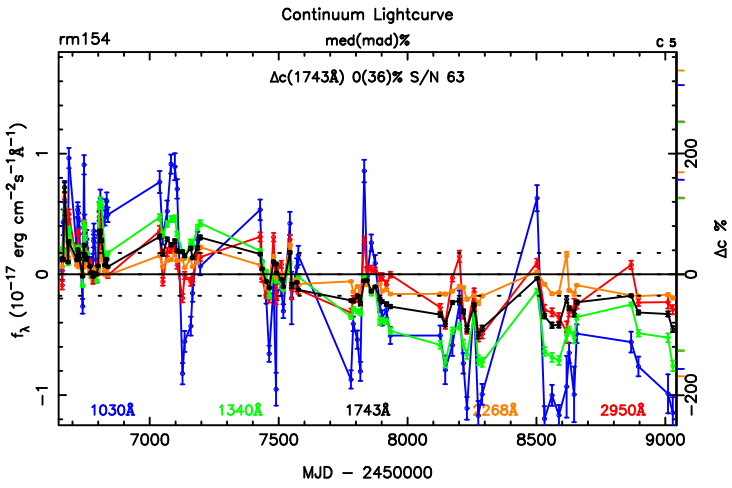
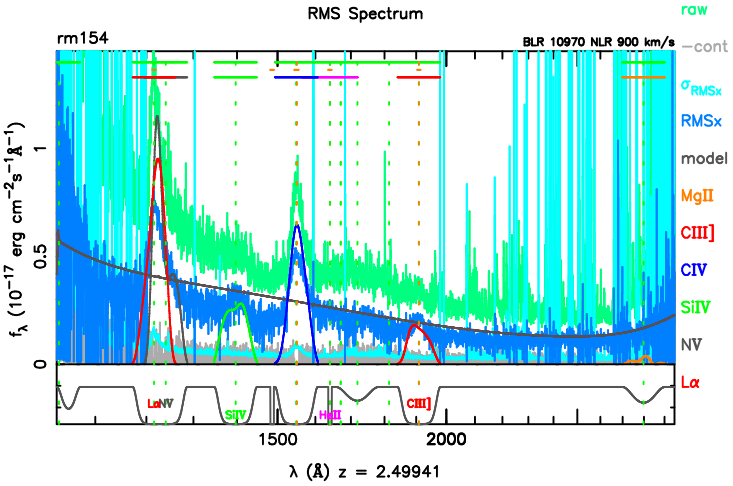
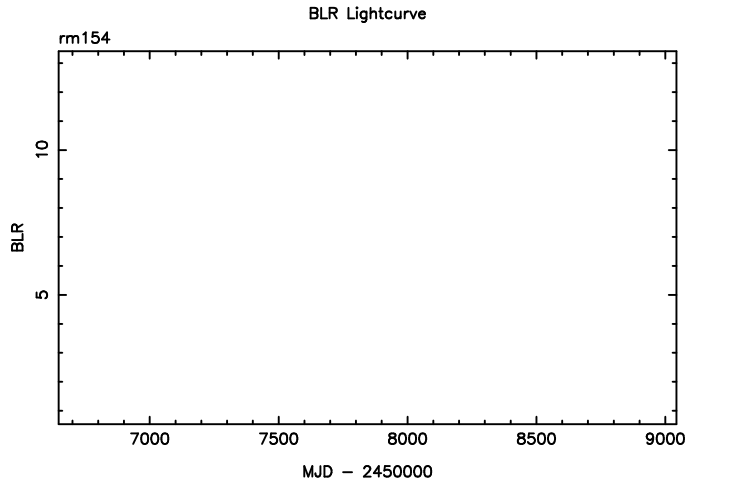
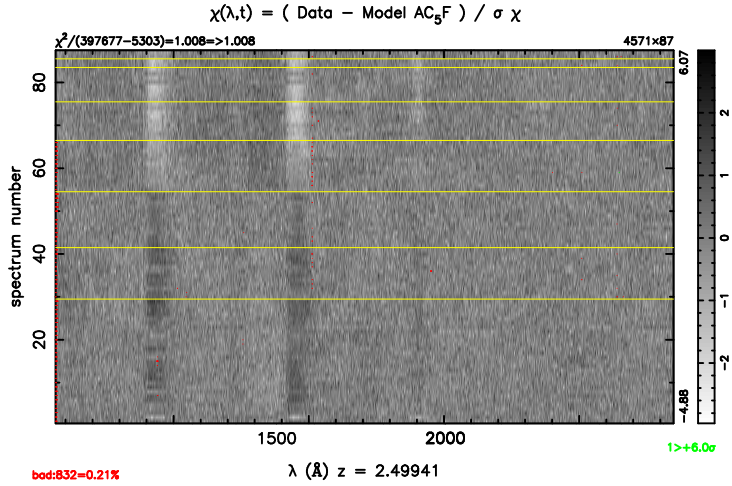
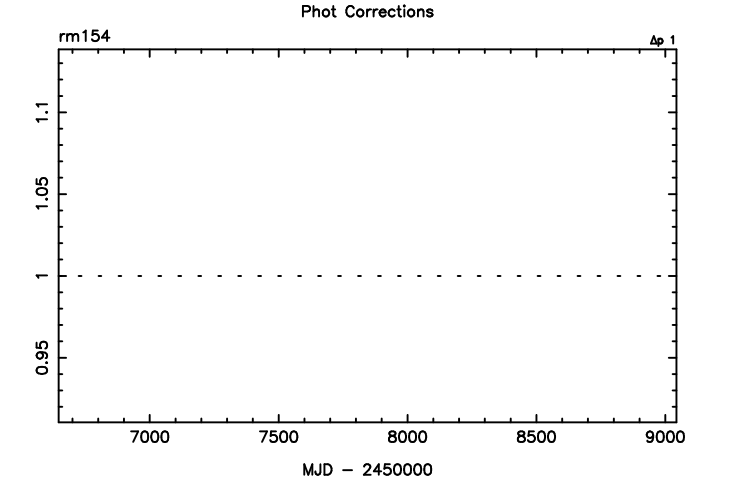

Mean Spectrum
rm154
Fe2 3% 100±−1 km/s
BLR 10970 NLR 900 km/s
AVG
cont
Fe2
BLR
LαNV
SiIV
HeII
CIII]
λ (Å) z = 2.49941

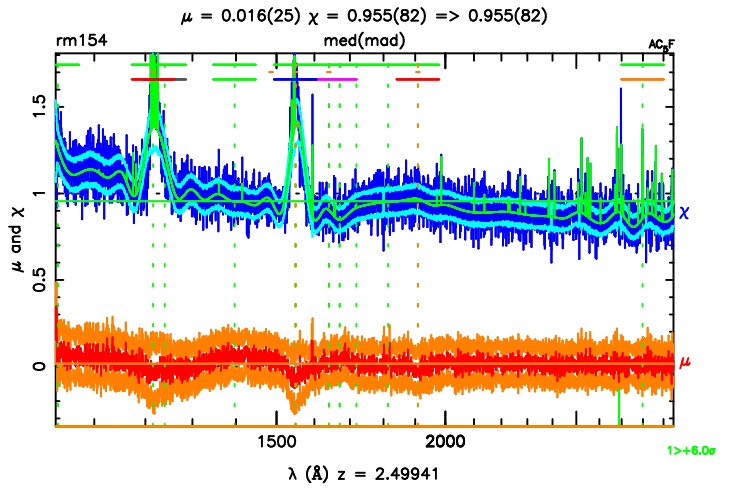

Continuum Lightcurve
rm154
med(mad)%
Δc(1743Å) 0(36)% S/N 63
1030Å
1340Å
1743Å
2268Å
2950Å
MJD − 2450000

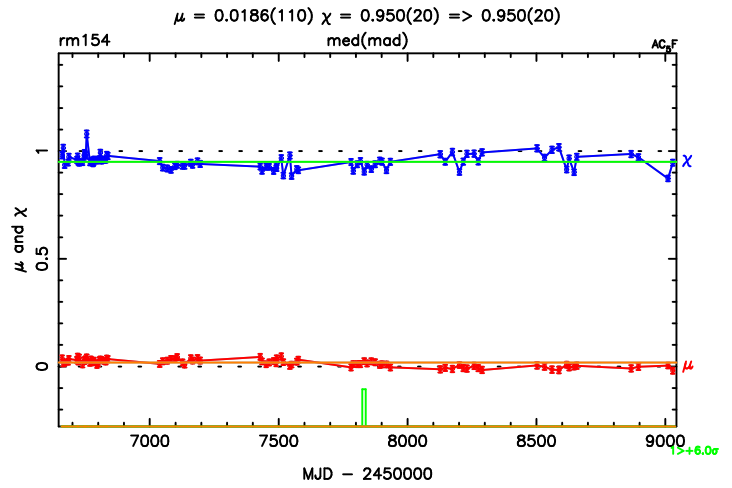

RMS Spectrum
rm154
BLR 10970 NLR 900 km/s
raw
−cont
σRMSx
RMSx
model
MgII
CIII]
CIV
SiIV
NV
Lα
λ (Å) z = 2.49941


BLR Lightcurve
rm154
BLR
MJD − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(397677−5303)=1.008=>1.008
4571×87
spectrum number
bad:832=0.21%
λ (Å) z = 2.49941


Phot Corrections
rm154
MJD − 2450000


μ = 0.016(25) χ = 0.955(82) => 0.955(82)
rm154
med(mad)
μ and χ
χ
μ
λ (Å) z = 2.49941


μ = 0.0186(110) χ = 0.950(20) => 0.950(20)
rm154
med(mad)
μ and χ
χ
μ
MJD − 2450000