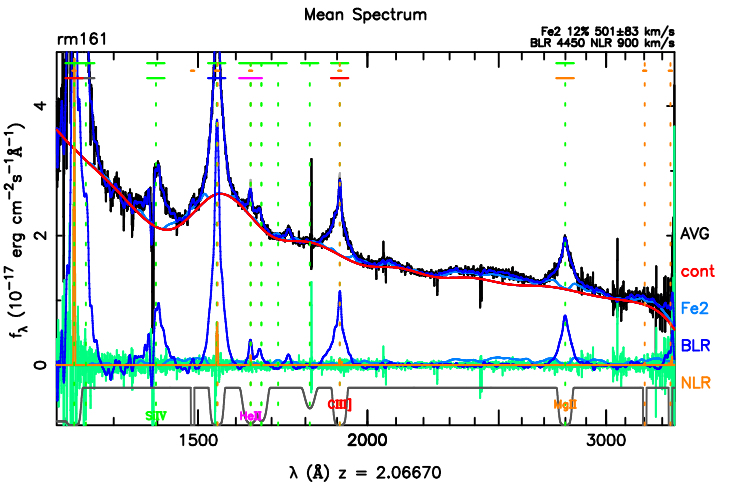
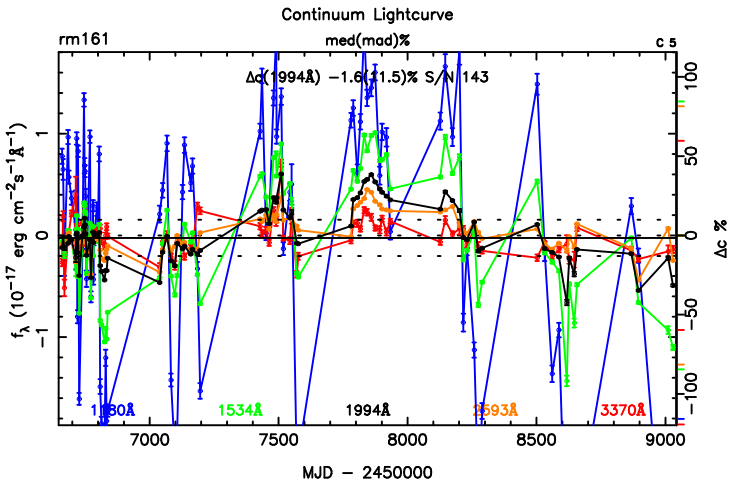
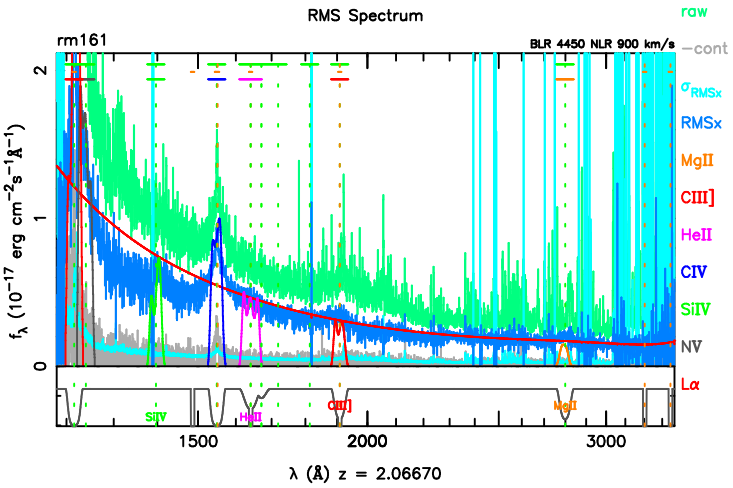
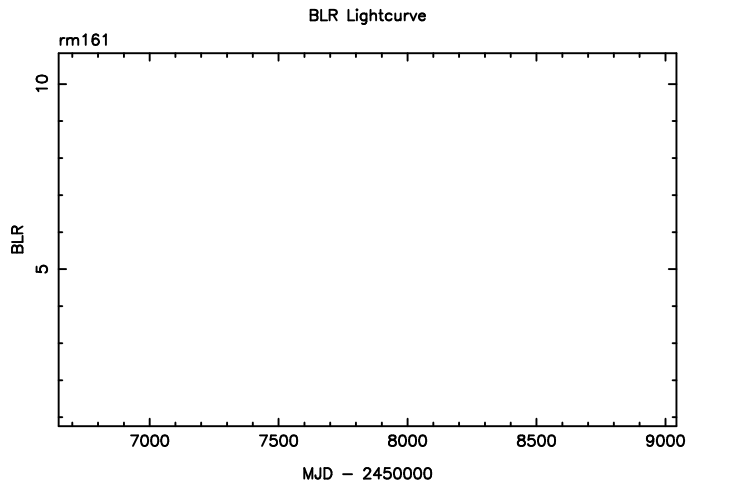
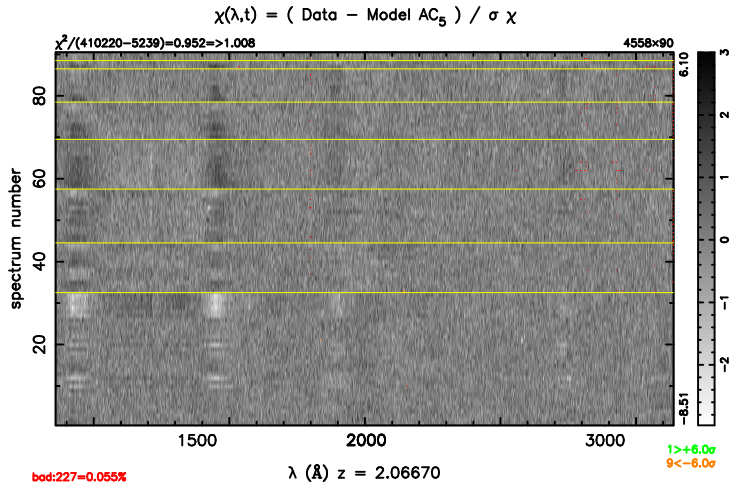
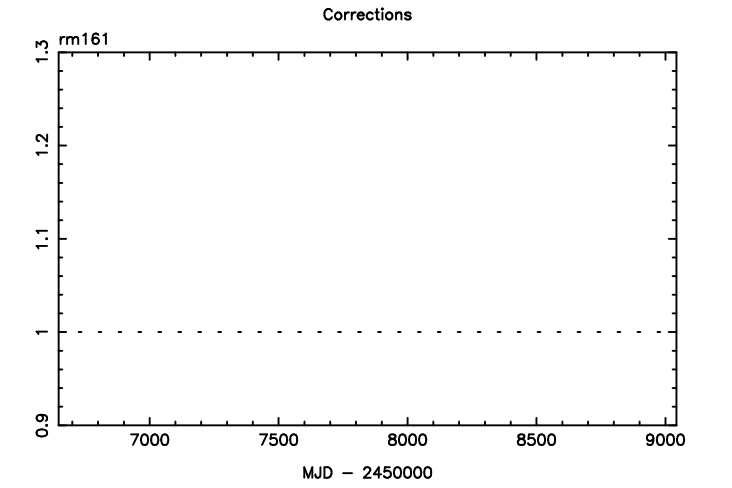

Mean Spectrum
rm161
Fe2 12% 501±83 km/s
BLR 4450 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
SiIV
HeII
CIII]
MgII
λ (Å) z = 2.06670

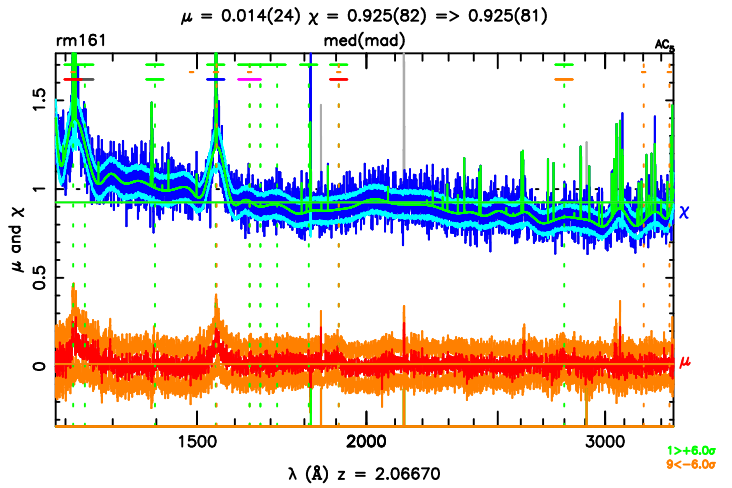

Continuum Lightcurve
rm161
med(mad)%
Δc(1994Å) −1.6(11.5)% S/N 143
1150Å
1534Å
1994Å
2593Å
3370Å
MJ − 2450000

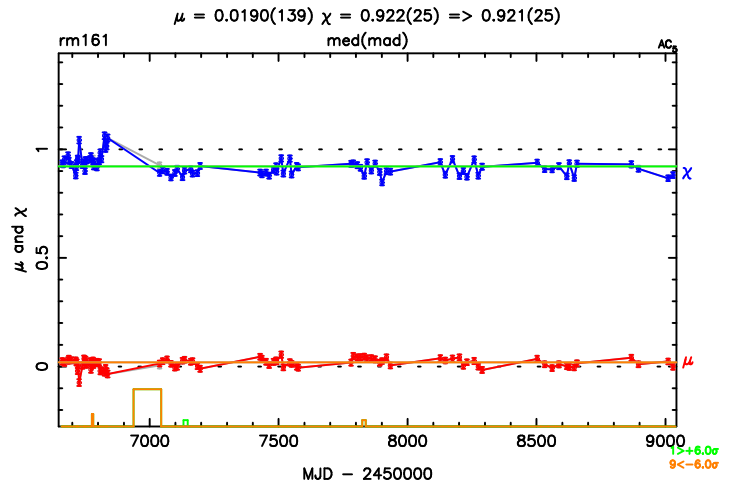

RMS Spectrum
rm161
BLR 4450 NLR 900 km/s
raw
−cont
σRMSx
RMSx
MgII
CIII]
HeII
CIV
SiIV
NV
Lα
λ (Å) z = 2.06670


BLR Lightcurve
rm161
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5) / σ χ
χ²/(410220−5239)=0.952=>1.008
4558×90
spectrum number
bad:227=0.055%
λ (Å) z = 2.06670


Corrections
rm161
MJ − 2450000


μ = 0.014(24) χ = 0.925(82) => 0.925(81)
rm161
med(mad)
μ and χ
λ (Å) z = 2.06670


μ = 0.0190(139) χ = 0.922(25) => 0.921(25)
rm161
med(mad)
μ and χ
MJ − 2450000