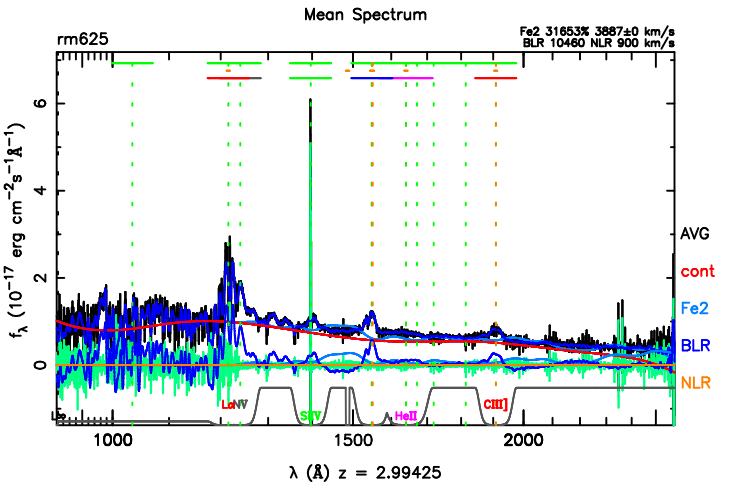
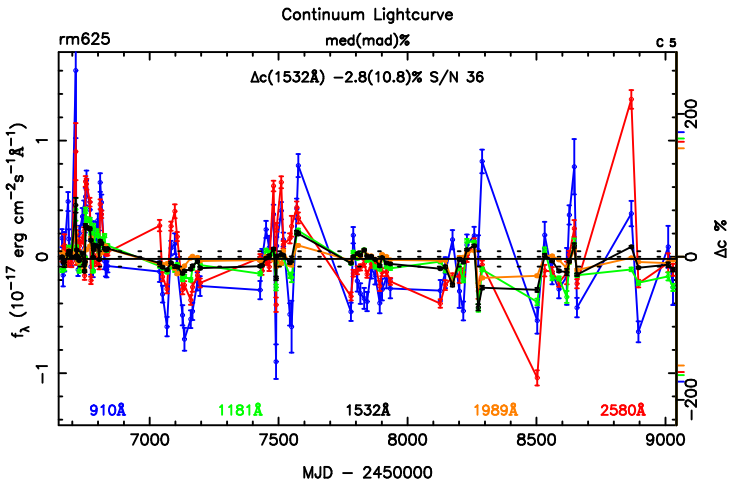
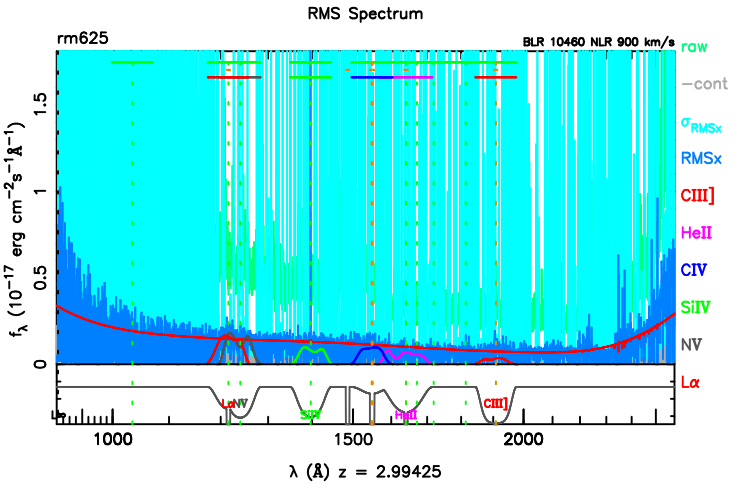
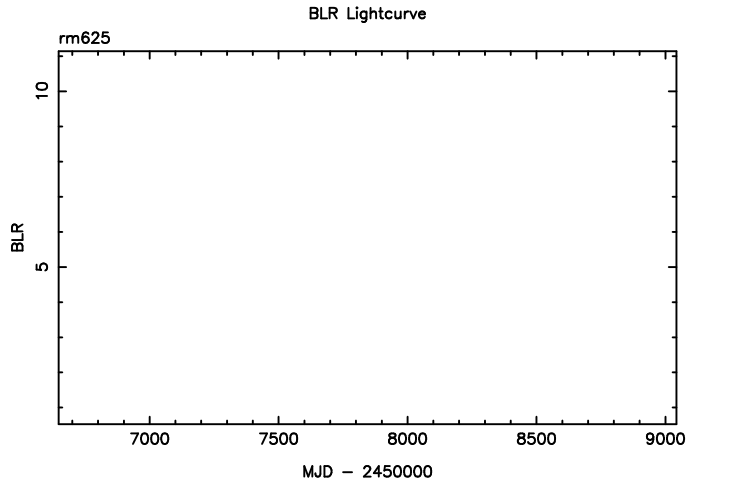
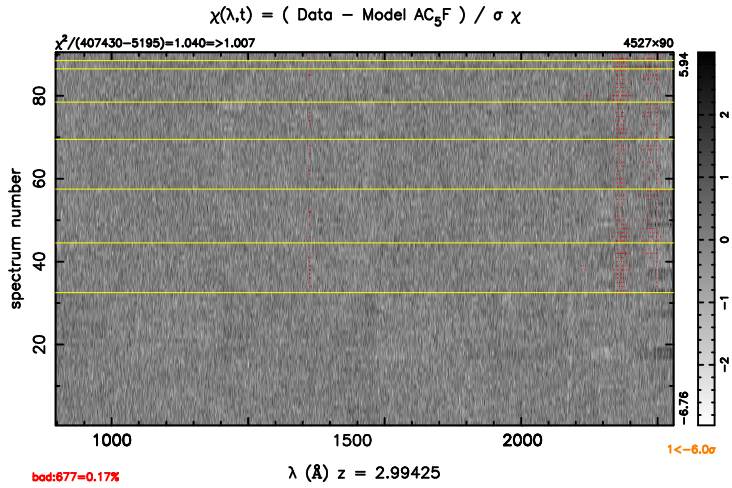
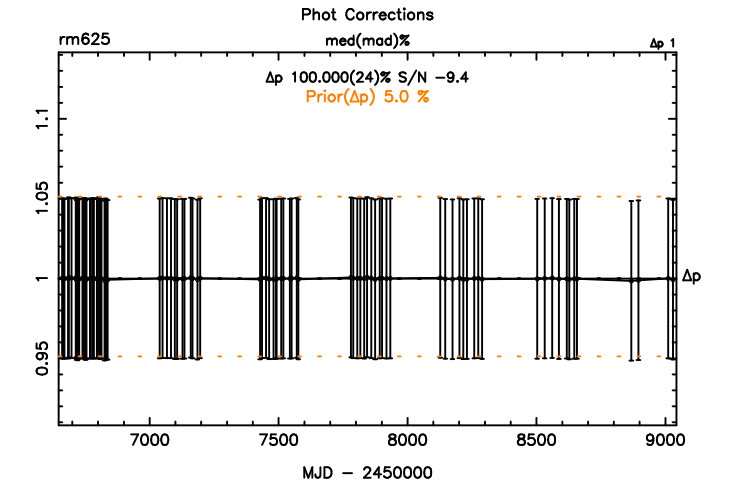

Mean Spectrum
rm625
Fe2 31653% 3887±0 km/s
BLR 10460 NLR 900 km/s
AVG
cont
Fe2
BLR
NLR
LαNV
SiIV
HeII
CIII]
λ (Å) z = 2.99425

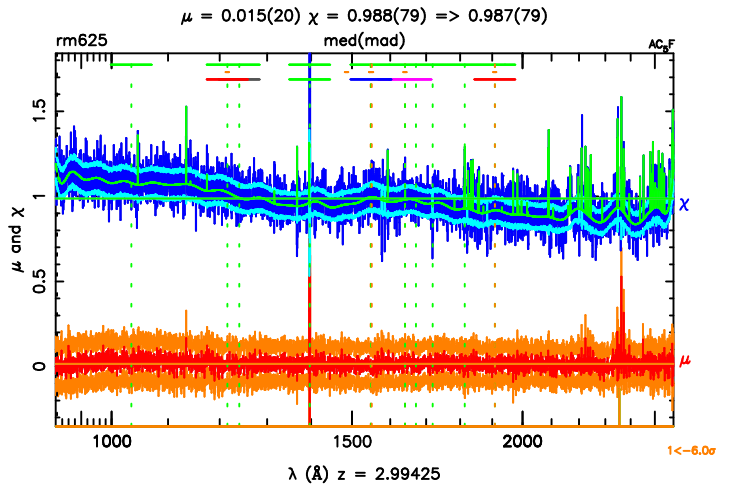

Continuum Lightcurve
rm625
med(mad)%
Δc(1532Å) −2.8(10.8)% S/N 36
910Å
1181Å
1532Å
1989Å
2580Å
MJ − 2450000

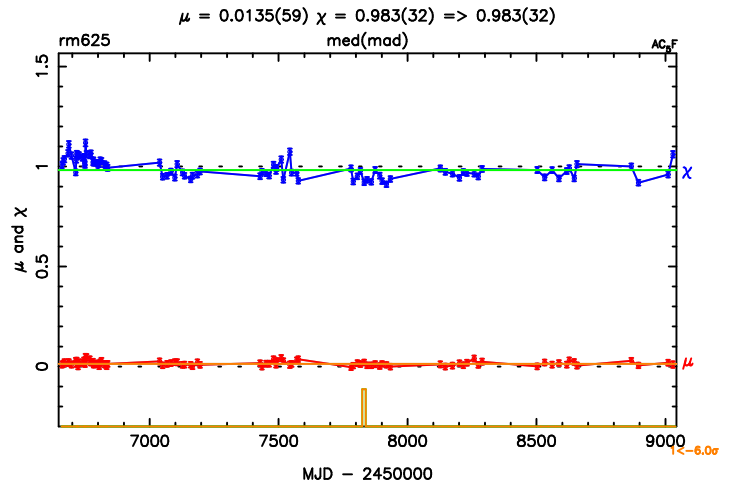

RMS Spectrum
rm625
BLR 10460 NLR 900 km/s
raw
−cont
σRMSx
RMSx
CIII]
HeII
CIV
SiIV
NV
Lα
λ (Å) z = 2.99425


BLR Lightcurve
rm625
BLR
MJ − 2450000


χ(λ,t) = (Data − Model AC5F) / σ χ
χ²/(407430−5195)=1.040=>1.007
4527×90
spectrum number
bad:677=0.17%
λ (Å) z = 2.99425


Phot Corrections
rm625
med(mad)%
Δp 100.000(24)% S/N −9.4
Prior(Δp) 5.0 %
Δp
MJ − 2450000


μ = 0.015(20) χ = 0.988(79) => 0.987(79)
rm625
med(mad)
μ and χ
λ (Å) z = 2.99425


μ = 0.0135(59) χ = 0.983(32) => 0.983(32)
rm625
med(mad)
μ and χ
MJ − 2450000