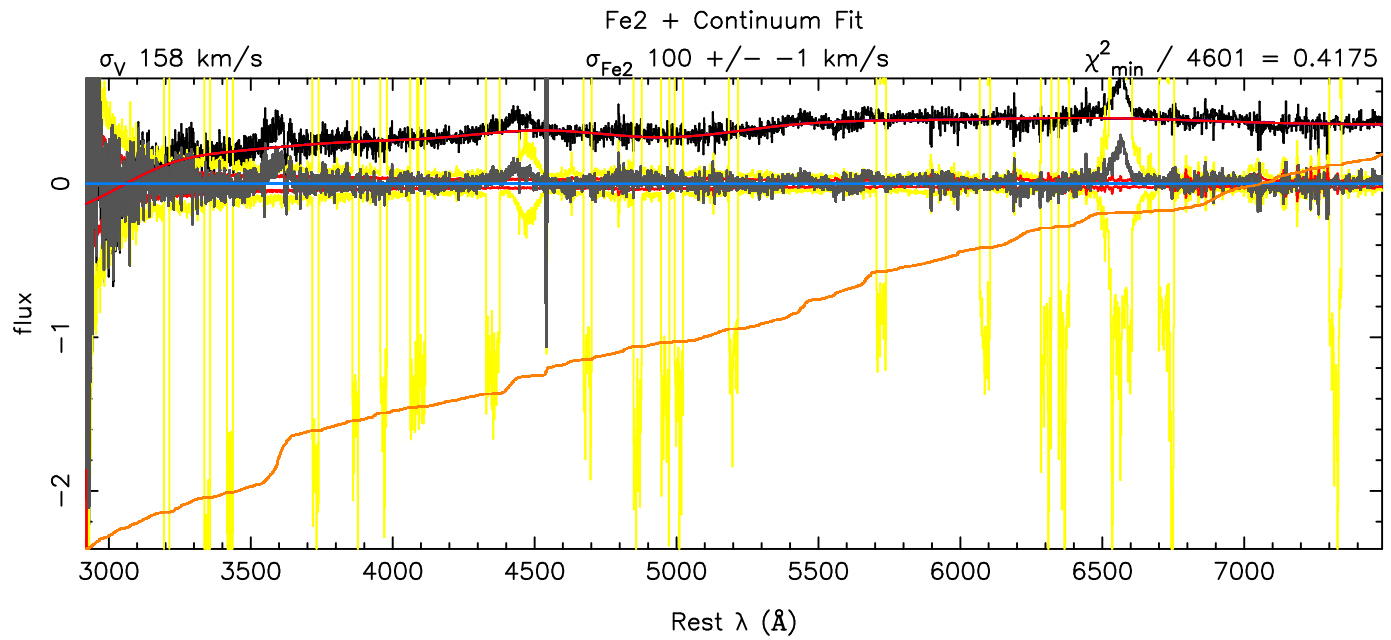
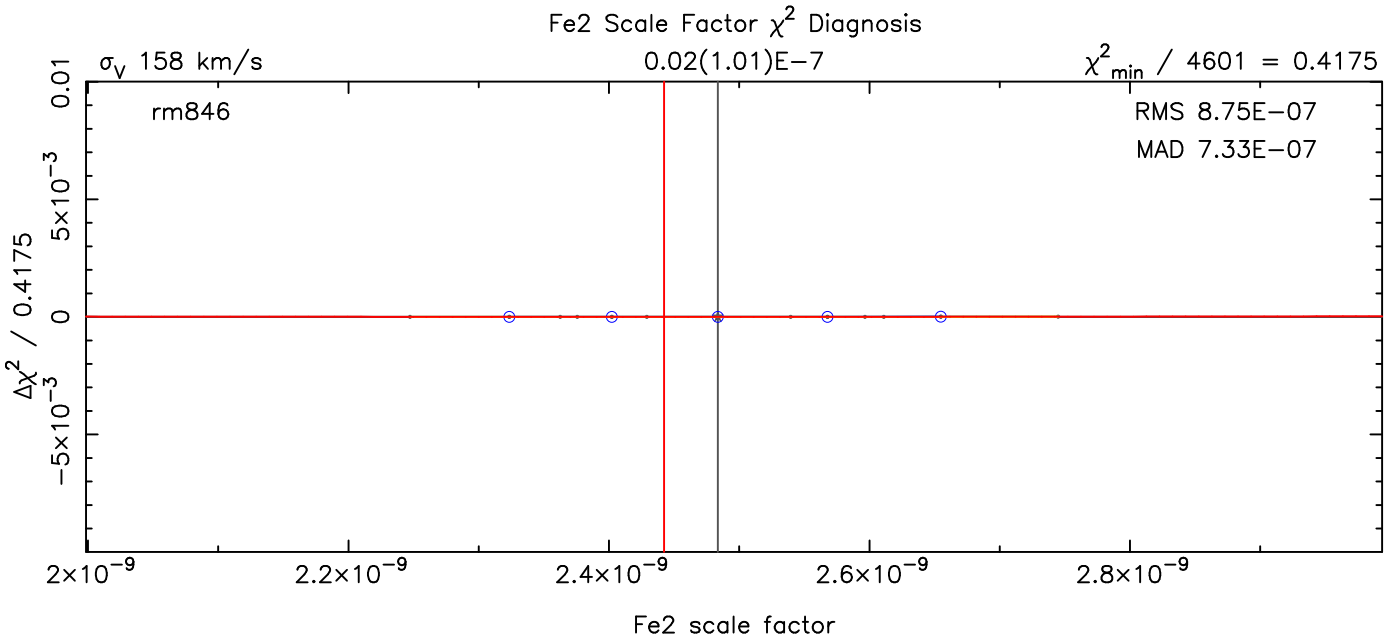
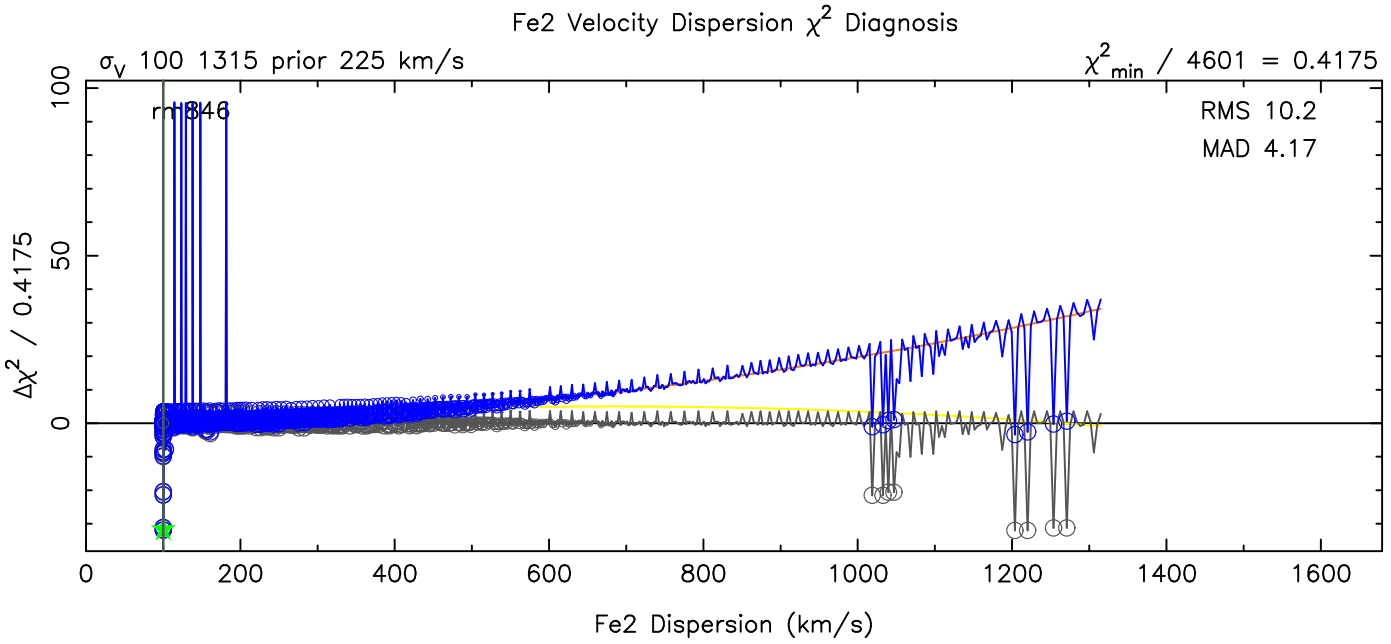

Fe2 + Continuum Fit
σV 158 km/s
σFe2 100 +/− −1 km/s
χ2min / 4601 = 0.4175
flux
0
−1
−2
3000
3500
4000
4500
5000
5500
6000
6500
7000
Rest λ (Å)


Fe2 Scale Factor χ2 Diagnosis
σV 158 km/s
0.02(1.01)E−7
χ2min / 4601 = 0.4175
rm846
RMS 8.75E−07
MAD 7.33E−07
Δχ2 / 0.4175
0.01
5×10−3
0
−5×10−3
2×10−9
2.2×10−9
2.4×10−9
2.6×10−9
2.8×10−9
Fe2 scale factor


Fe2 Velocity Dispersion χ2 Diagnosis
σV 100 1315 prior 225 km/s
χ2min / 4601 = 0.4175
rm846
RMS 10.2
MAD 4.17
Δχ2 / 0.4175
100
50
0
0
200
400
600
800
1000
1200
1400
1600
Fe2 Dispersion (km/s)