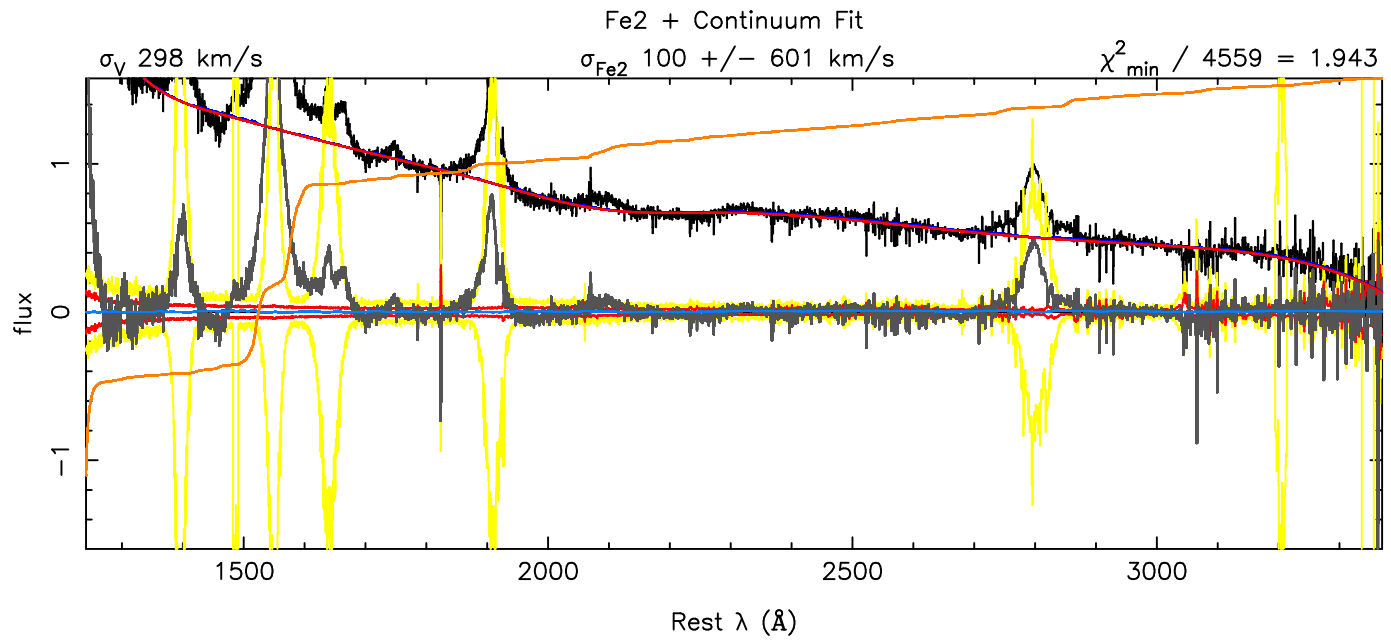
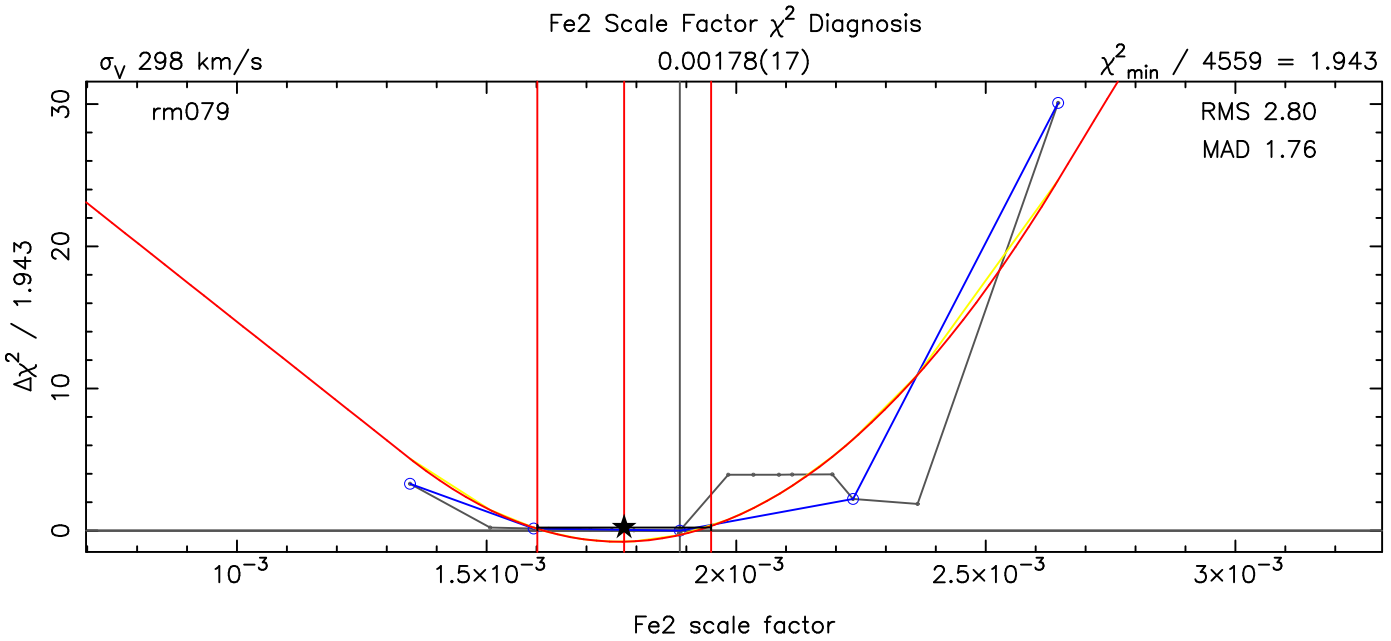
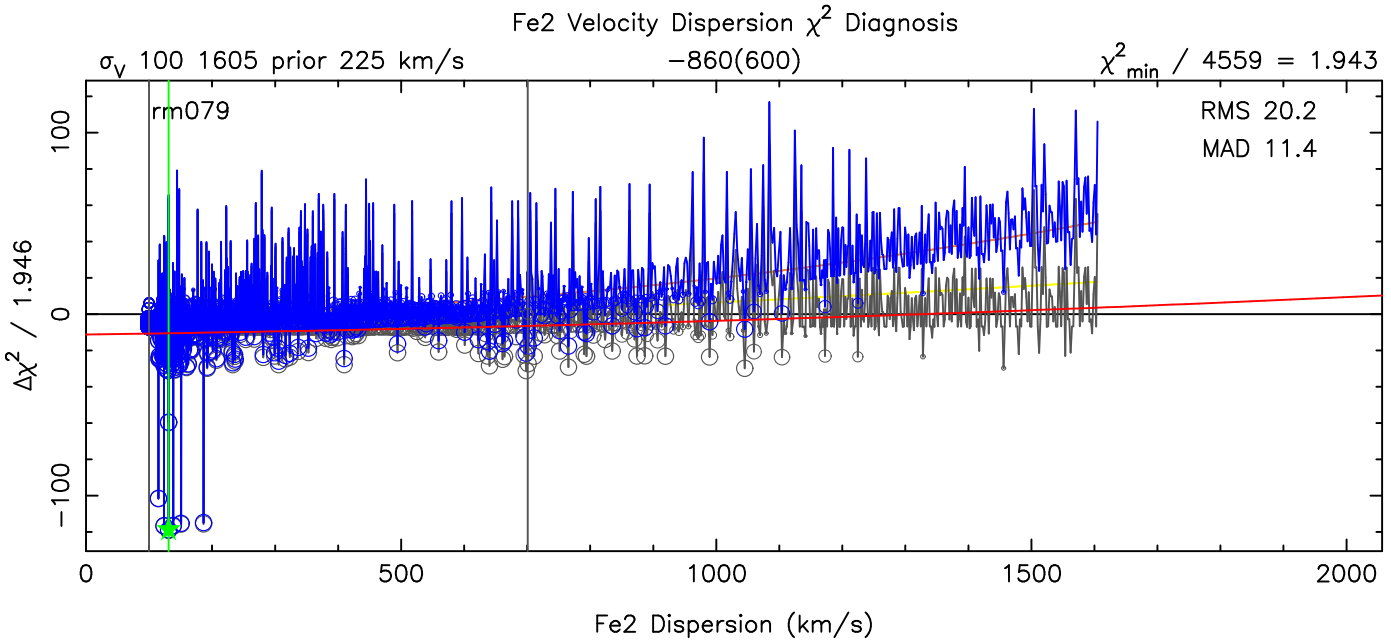

Fe2 + Continuum Fit
σV 298 km/s
σFe2 100 +/− 601 km/s
χ2min / 4559 = 1.943
flux
1
0
−1
1500
2000
2500
3000
Rest λ (Å)


Fe2 Scale Factor χ2 Diagnosis
σV 298 km/s
0.00178(17)
χ2min / 4559 = 1.943
rm079
RMS 2.80
MAD 1.76
Δχ2 / 1.943
30
20
10
0
10−3
1.5×10−3
2×10−3
2.5×10−3
3×10−3
Fe2 scale factor


Fe2 Velocity Dispersion χ2 Diagnosis
σV 100 1605 prior 225 km/s
−860(600)
χ2min / 4559 = 1.943
rm079
RMS 20.2
MAD 11.4
Δχ2 / 1.946
100
0
−100
0
500
1000
1500
2000
Fe2 Dispersion (km/s)