

3200

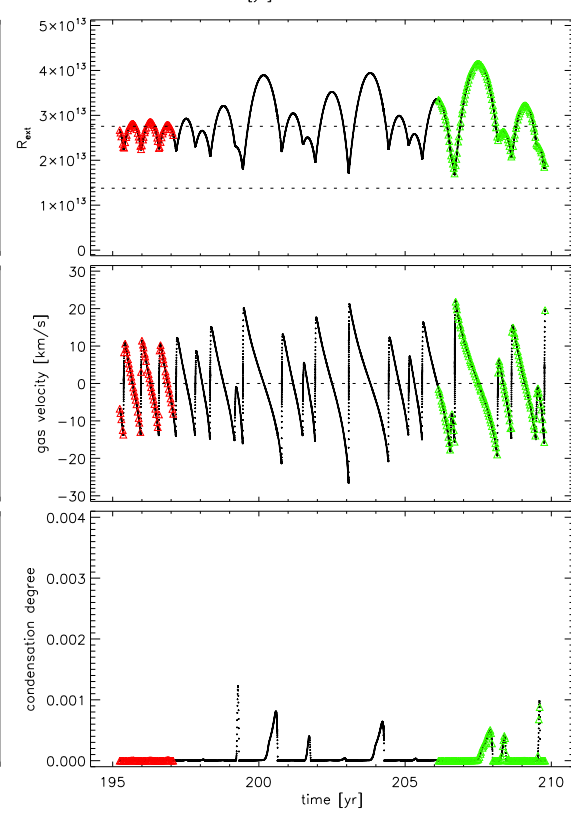
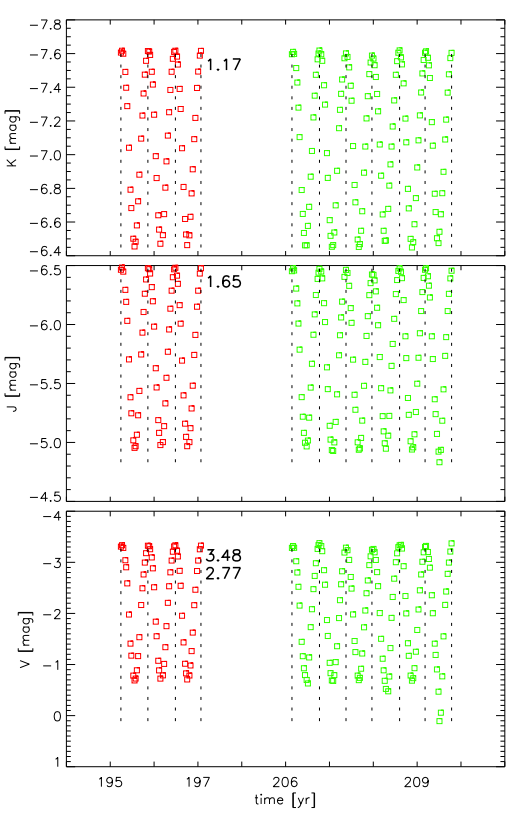
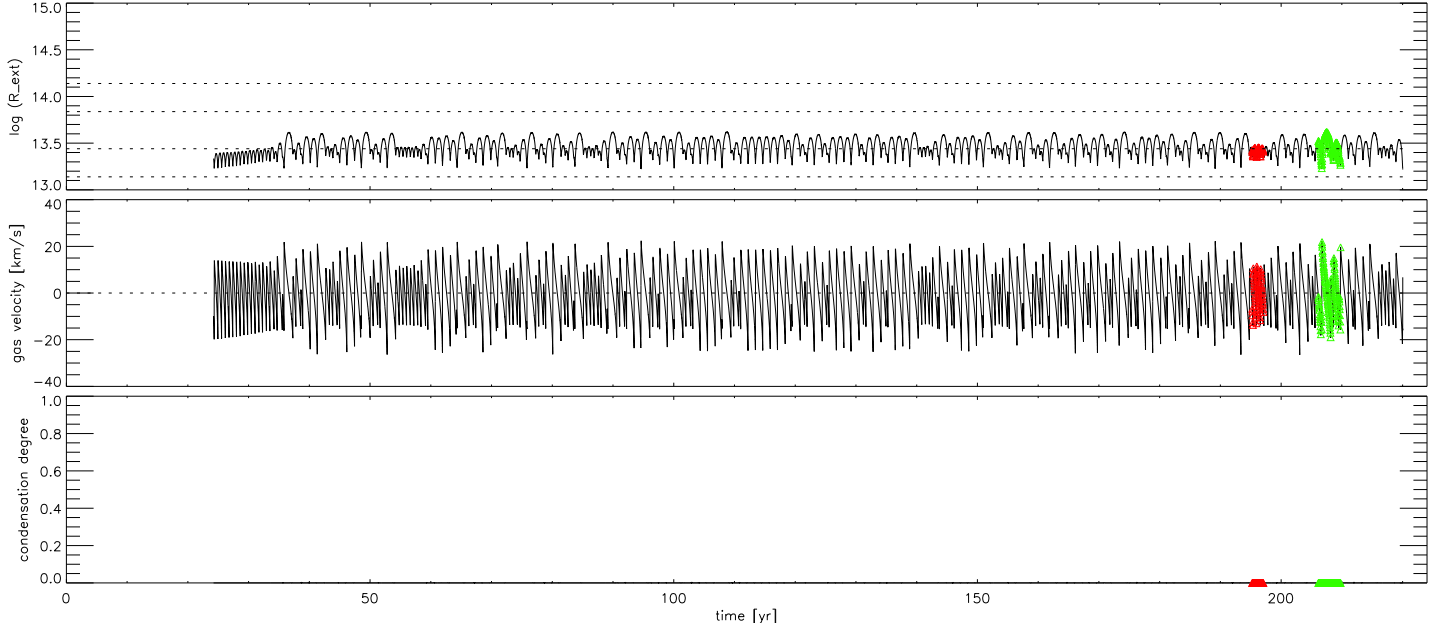
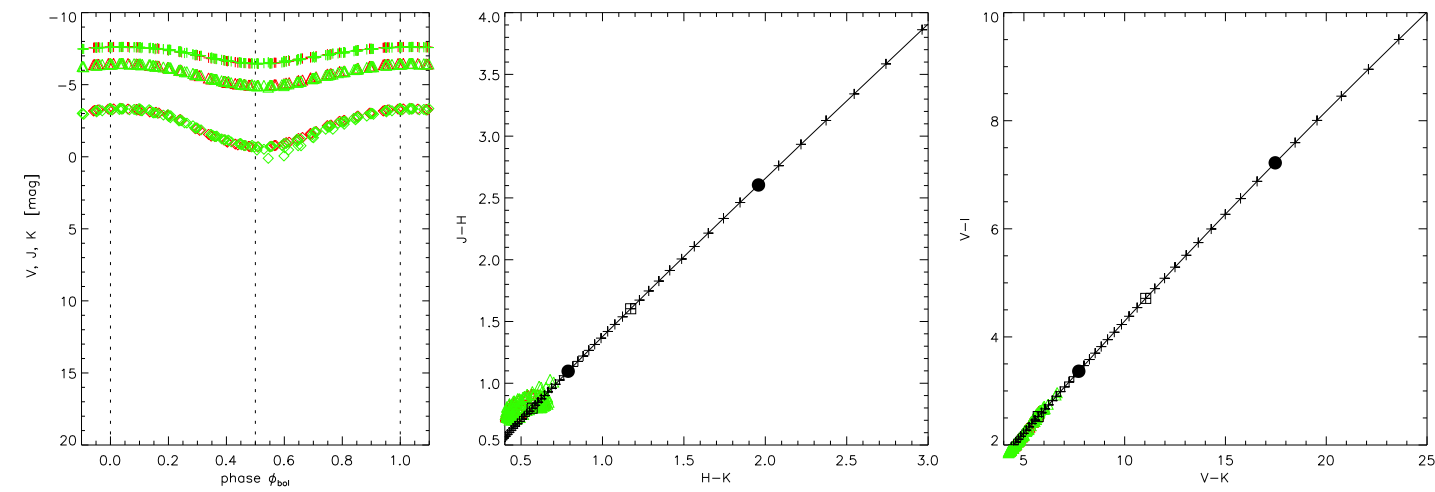
3.55

0.75

8.50

6

2.0



$T_{\text{eff}}$  3200 K  
 $\lg L$  3.55  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.50  
 C/O 1.69  
 $\Delta u_p$  6 km/s  
 $f_L$  2.0  
 class pn

No wind  
 Period 221. d = 0.606 yr  
 Radius 198.  $R_{\odot}$   
 $\log g$  -0.28  
 $\Delta M_{\text{bol}}$  1.342

| Colour | mean | min  | max  | range |
|--------|------|------|------|-------|
| (B-V)  | 1.97 | 1.84 | 2.31 | 0.47  |
| (V-I)  | 2.22 | 1.86 | 2.97 | 1.11  |
| (V-K)  | 5.00 | 4.23 | 6.65 | 2.42  |
| (J-H)  | 0.81 | 0.70 | 1.03 | 0.33  |
| (J-K)  | 1.33 | 1.13 | 1.71 | 0.58  |
| (H-K)  | 0.52 | 0.40 | 0.70 | 0.30  |

Note: Time increases downwards. Scales OK for last curve (bottom black)

