

3200

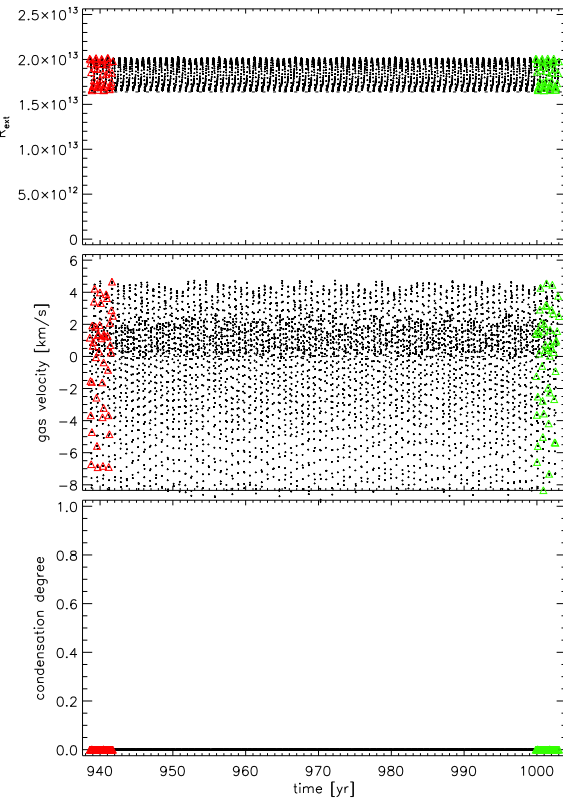
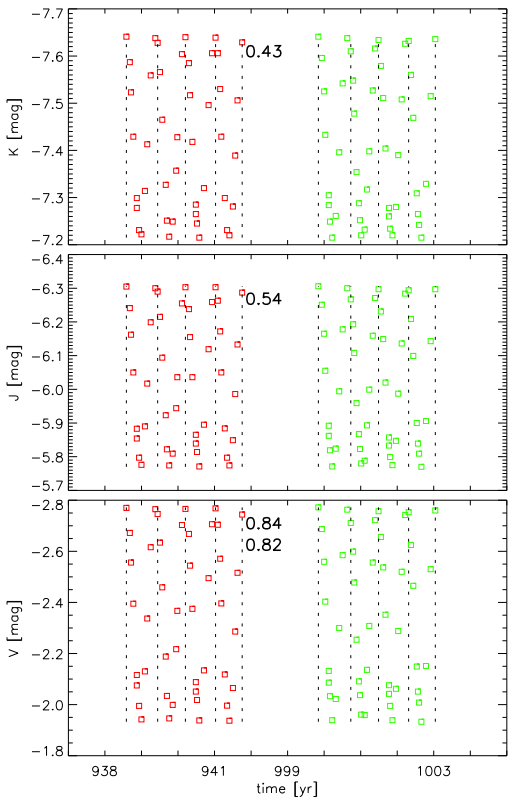
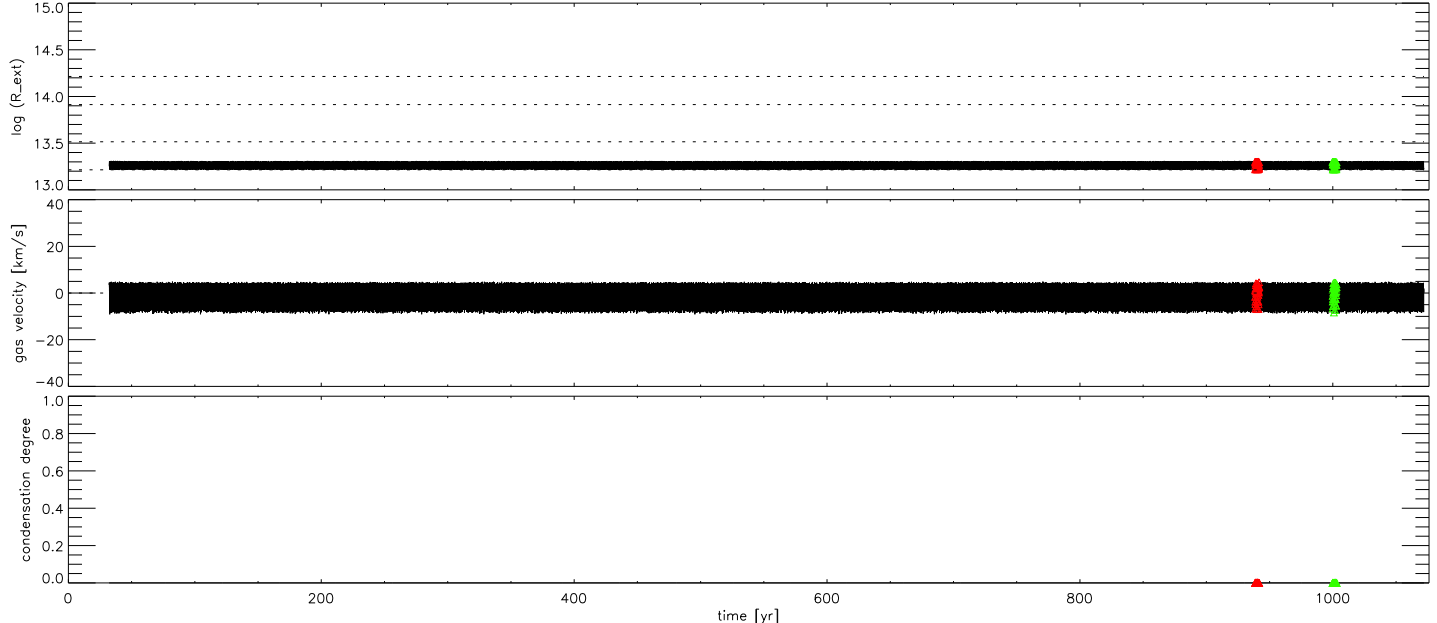
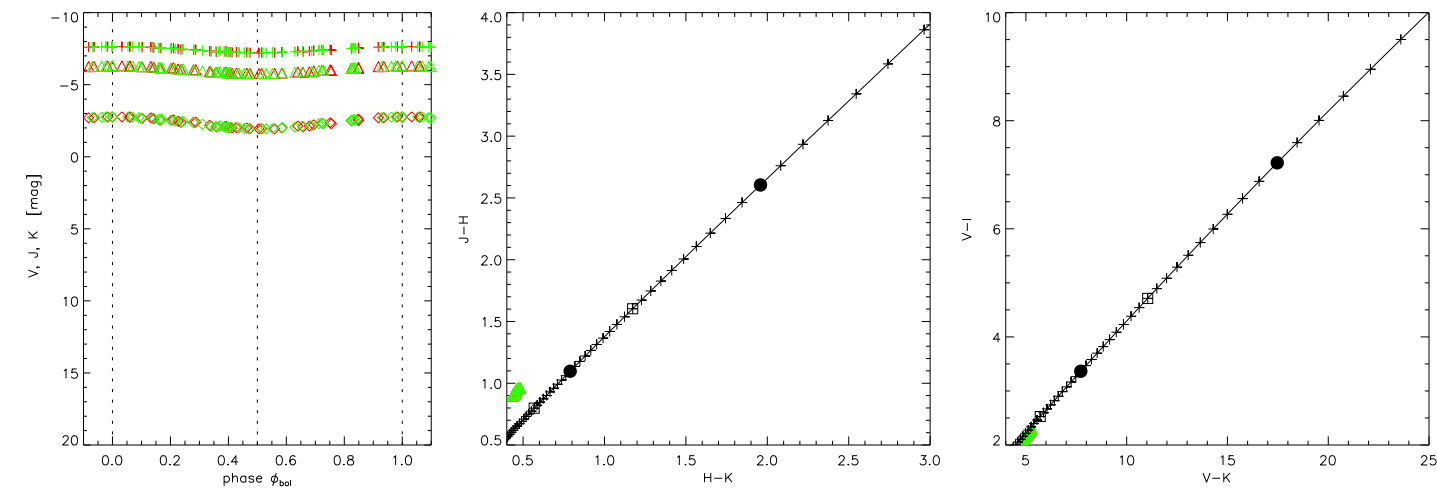
3.70

1.00

8.20

2

2.0



$T_{\text{eff}}$  3200 K  
 $\lg L$  3.70  $L_{\odot}$   
 Mass 1.00  $M_{\odot}$   
 $\lg(C-O)$  8.20  
 C/O 1.35  
 $\Delta u_p$  2 km/s  
 $f_L$  2.0  
 class pp

No wind

Period 294. d = 0.806 yr  
 Radius 235.  $R_{\odot}$   
 $\log g$  -0.30  
 $\Delta M_{\text{bal}}$  0.467

| Colour | mean | min  | max  | range |
|--------|------|------|------|-------|
| (B-V)  | 2.00 | 1.97 | 2.05 | 0.07  |
| (V-I)  | 2.20 | 2.10 | 2.31 | 0.21  |
| (V-K)  | 5.07 | 4.87 | 5.28 | 0.41  |
| (J-H)  | 0.93 | 0.90 | 0.97 | 0.07  |
| (J-K)  | 1.39 | 1.33 | 1.45 | 0.11  |
| (H-K)  | 0.46 | 0.44 | 0.48 | 0.05  |

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

