

3200

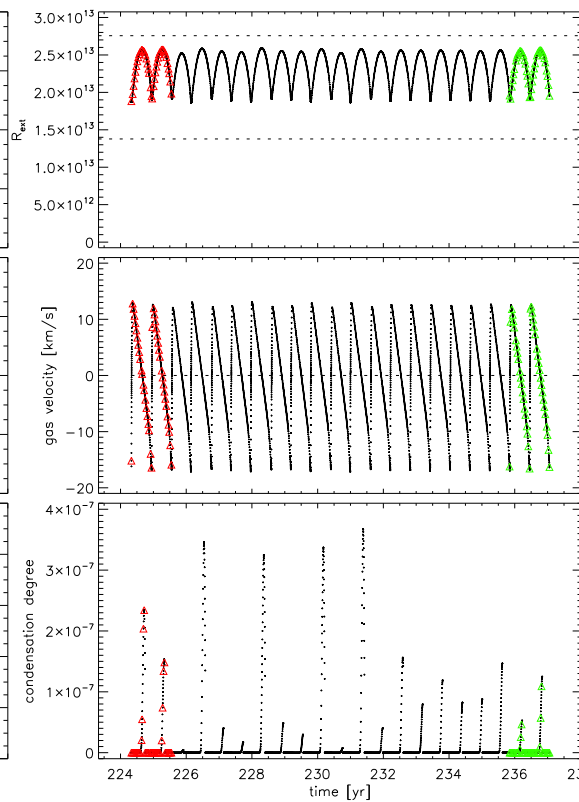
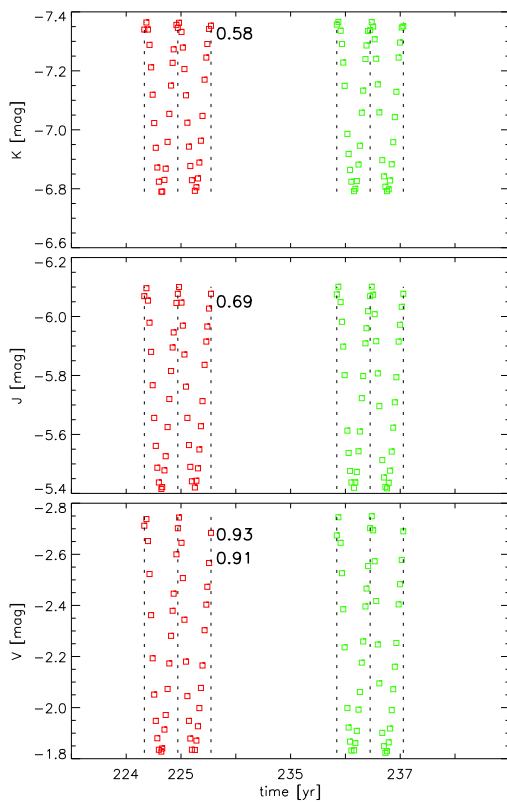
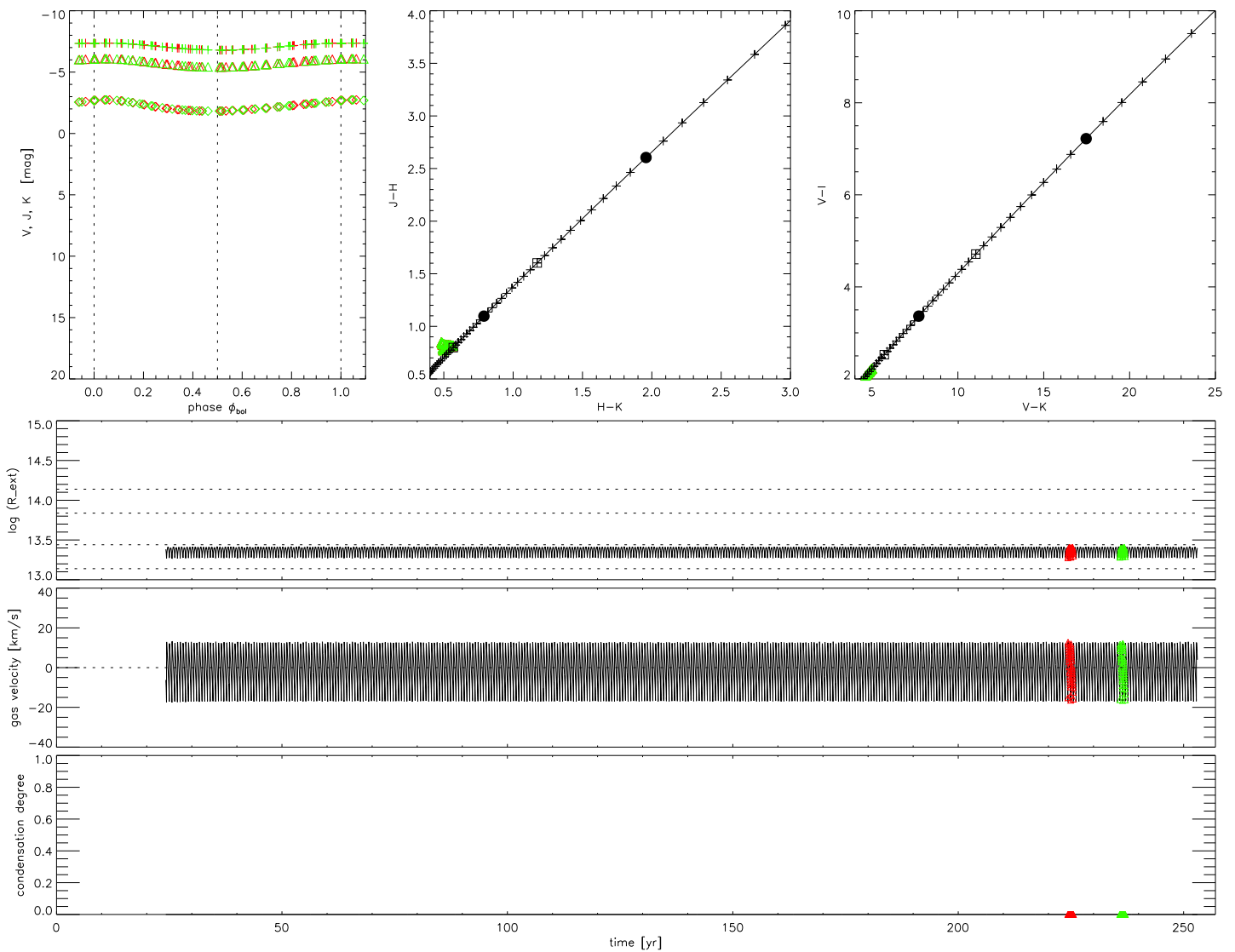
3.55

0.75

8.80

4

1.0



$T_{\text{eff}}$  3200 K  
 $\lg L$  3.55  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  4 km/s  
 $f_L$  1.0  
 class pp

No wind

Period 221. d = 0.606 yr  
 Radius 198.  $R_{\odot}$   
 $\log g$  -0.28  
 $\Delta M_{\text{bol}}$  0.422

| Colour | mean | min  | max  | range |
|--------|------|------|------|-------|
| (B-V)  | 1.86 | 1.83 | 1.88 | 0.06  |
| (V-I)  | 2.17 | 2.06 | 2.23 | 0.17  |
| (V-K)  | 4.86 | 4.62 | 5.00 | 0.38  |
| (J-H)  | 0.82 | 0.77 | 0.85 | 0.08  |
| (J-K)  | 1.34 | 1.26 | 1.39 | 0.12  |
| (H-K)  | 0.52 | 0.48 | 0.57 | 0.09  |

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

