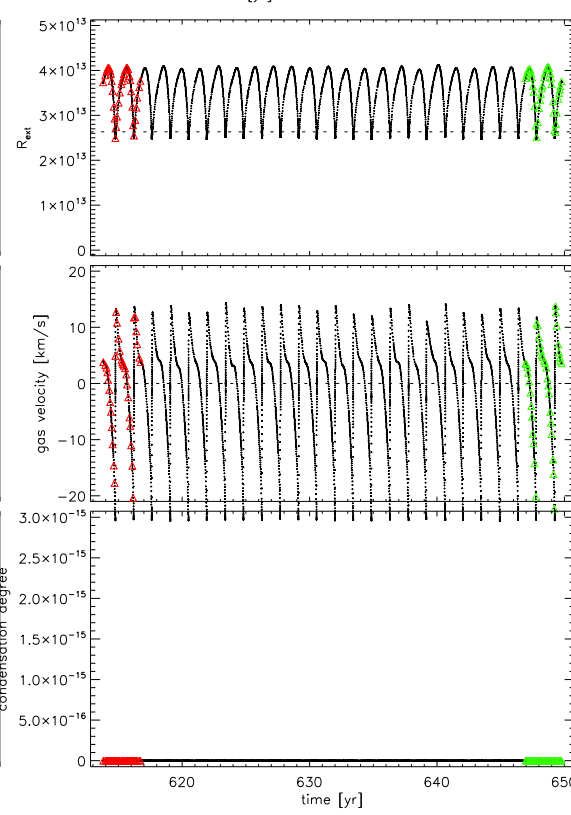
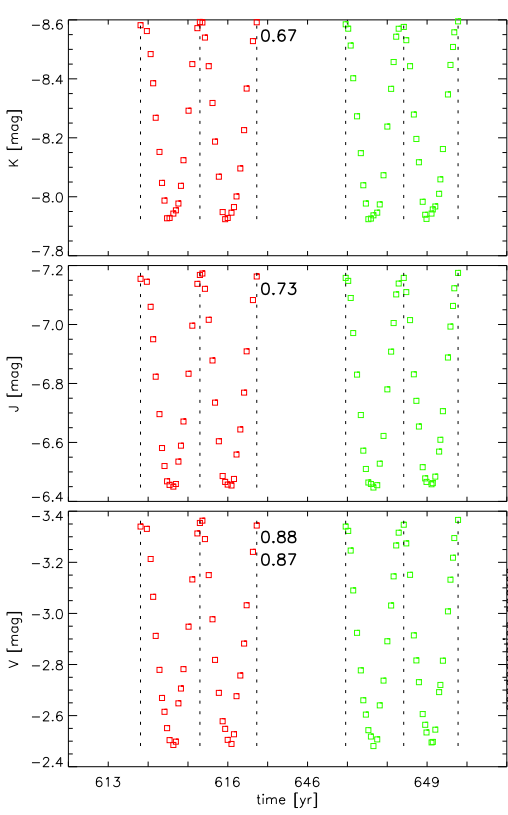
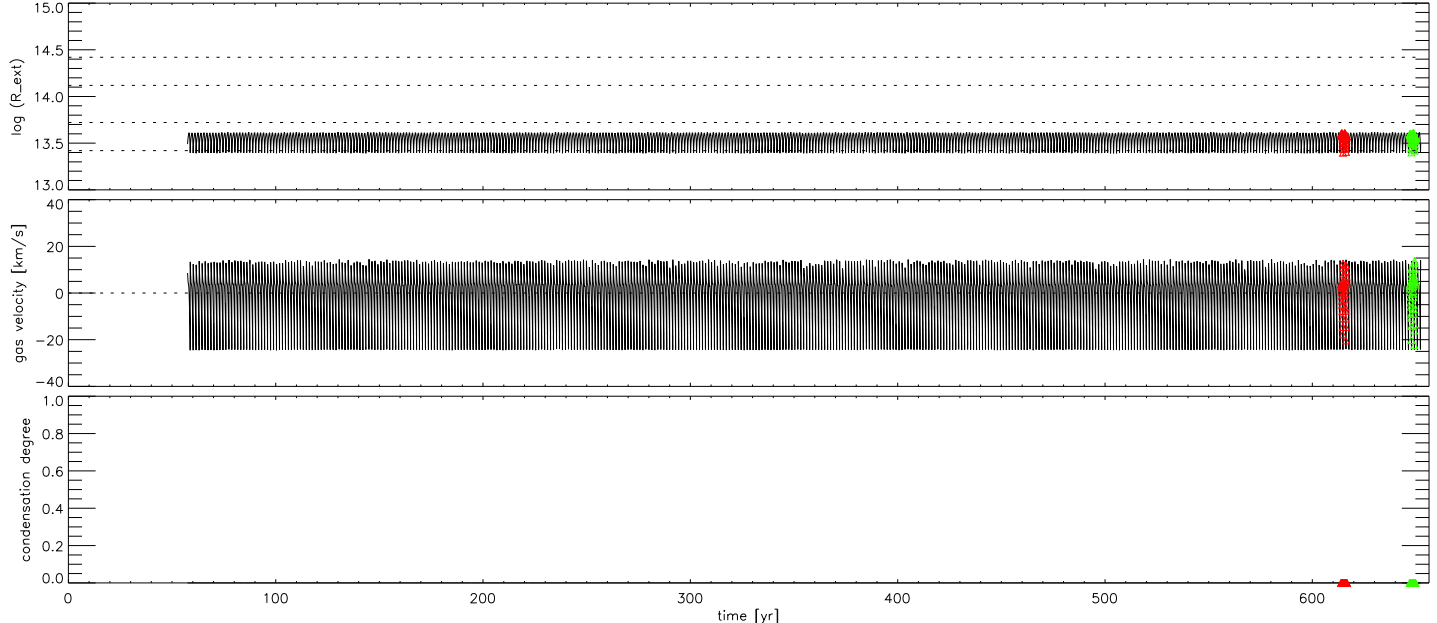
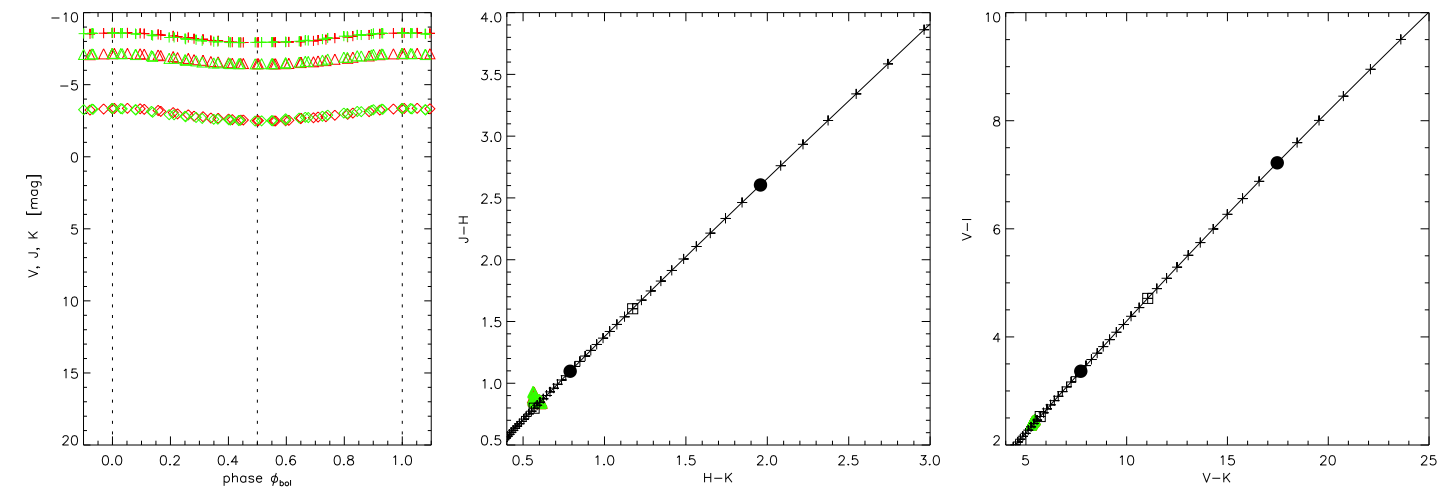


3000      4.00      1.50      8.80      4      1.0



$T_{\text{eff}}$       3000 K  
 $\lg L$         4.00  $L_{\odot}$   
 Mass         1.50  $M_{\odot}$   
 $\lg(C-O)$     8.80  
 $C/O$          2.38  
 $\Delta u_p$        4 km/s  
 $f_L$           1.0  
 class        pp

No wind

Period      525. d = 1.437 yr  
 Radius      378.  $R_{\odot}$   
 $\log g$        -0.54  
 $\Delta M_{\text{bol}}$    0.531

| Colour | mean | min  | max  | range |
|--------|------|------|------|-------|
| (B-V)  | 2.00 | 1.96 | 2.02 | 0.06  |
| (V-I)  | 2.43 | 2.37 | 2.47 | 0.11  |
| (V-K)  | 5.34 | 5.23 | 5.46 | 0.23  |
| (J-H)  | 0.87 | 0.83 | 0.93 | 0.10  |
| (J-K)  | 1.45 | 1.42 | 1.49 | 0.08  |
| (H-K)  | 0.58 | 0.56 | 0.62 | 0.06  |

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

