

3000

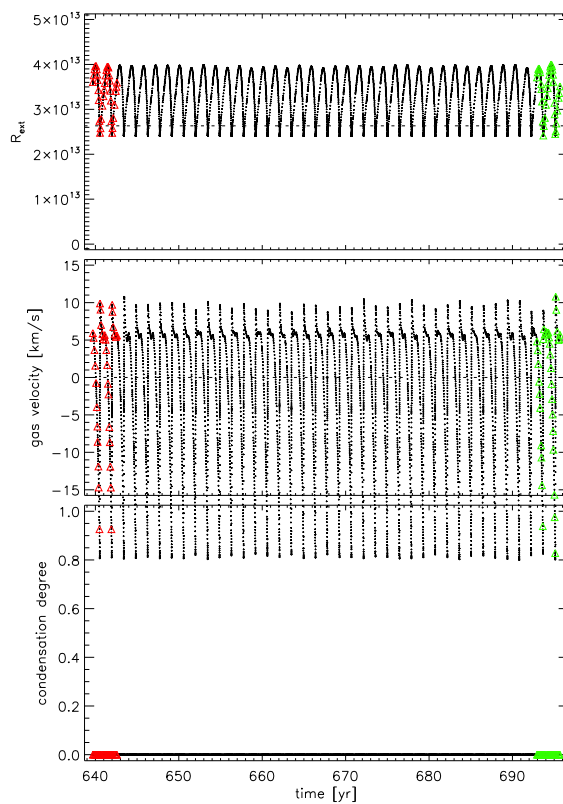
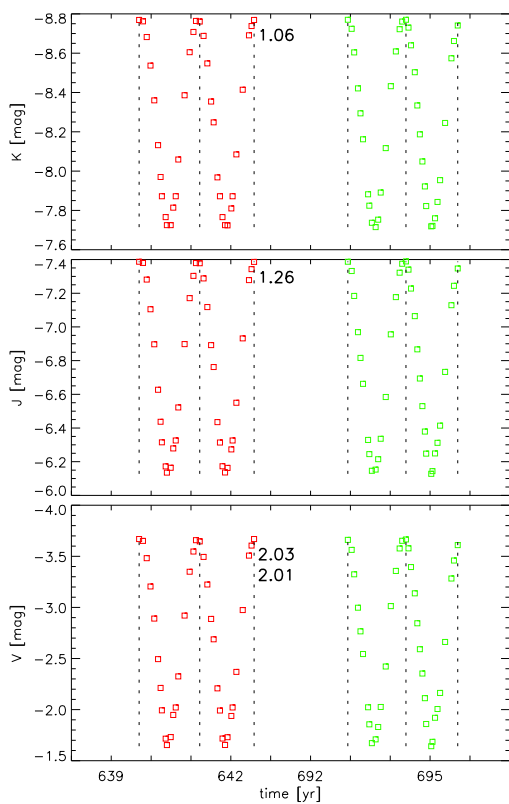
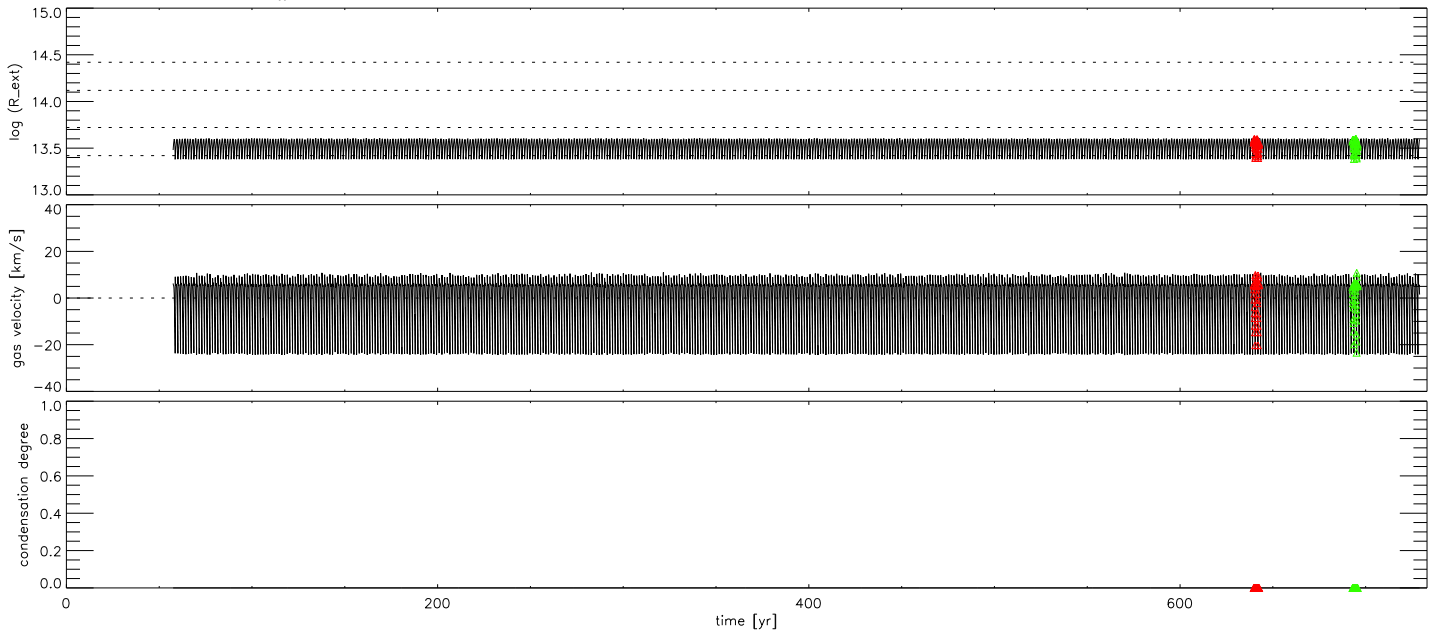
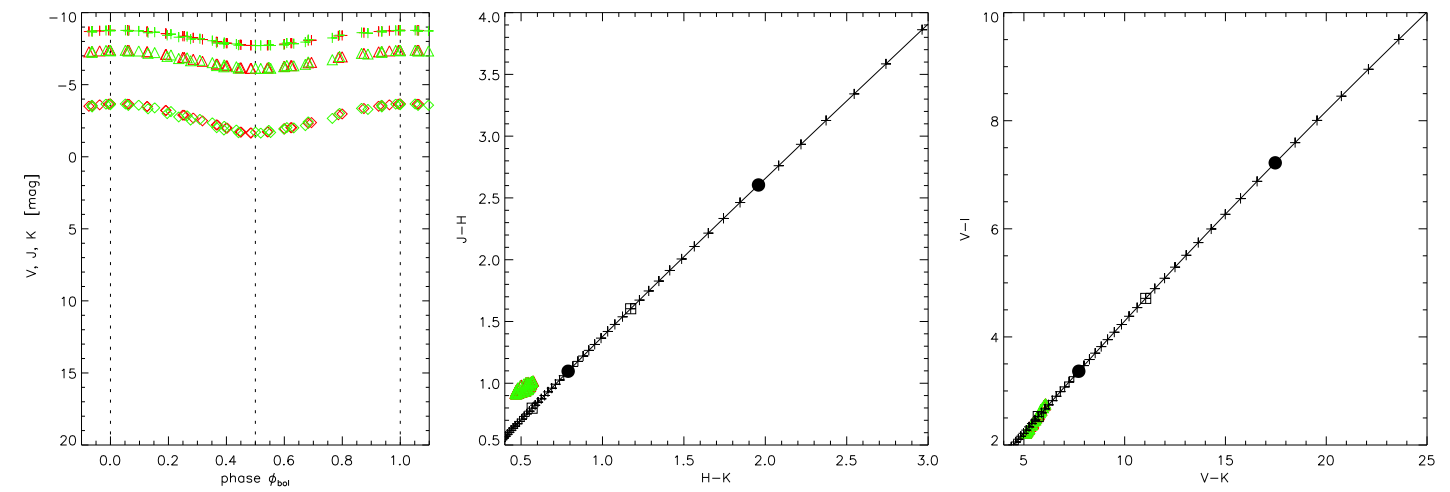
4.00

1.50

8.20

4

2.0



$T_{\text{eff}}$  3000 K  
 $\lg L$  4.00  $L_{\odot}$   
 Mass 1.50  $M_{\odot}$   
 $\lg(C-O)$  8.20  
 C/O 1.35  
 $\Delta u_p$  4 km/s  
 $f_L$  2.0  
 class pp

No wind

Period 525. d = 1.437 yr  
 Radius 378.  $R_{\odot}$   
 $\log g$  -0.54  
 $\Delta M_{\text{bol}}$  1.086

Colour	mean	min	max	range
(B-V)	2.17	2.09	2.30	0.21
(V-I)	2.47	2.22	2.76	0.55
(V-K)	5.56	5.10	6.08	0.98
(J-H)	0.97	0.91	1.02	0.11
(J-K)	1.49	1.38	1.59	0.21
(H-K)	0.52	0.46	0.57	0.11

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

