

2800

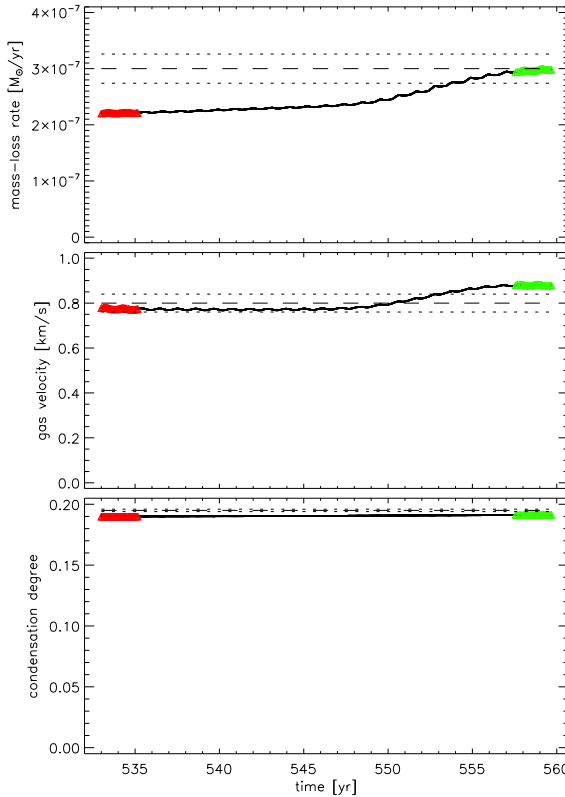
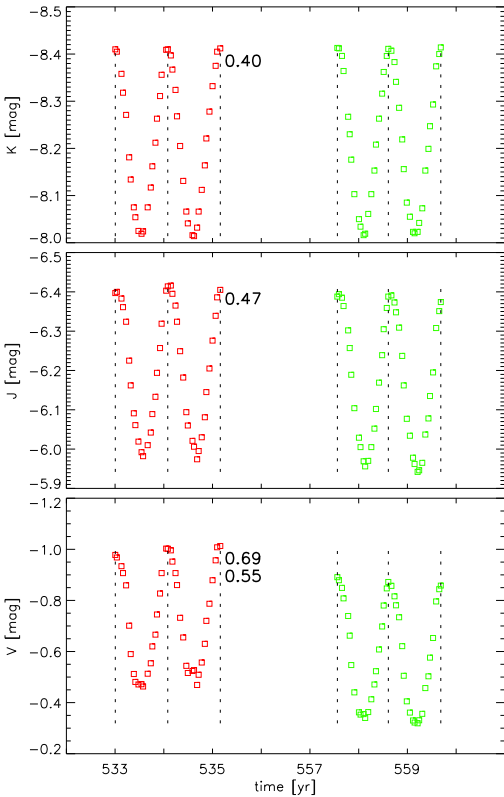
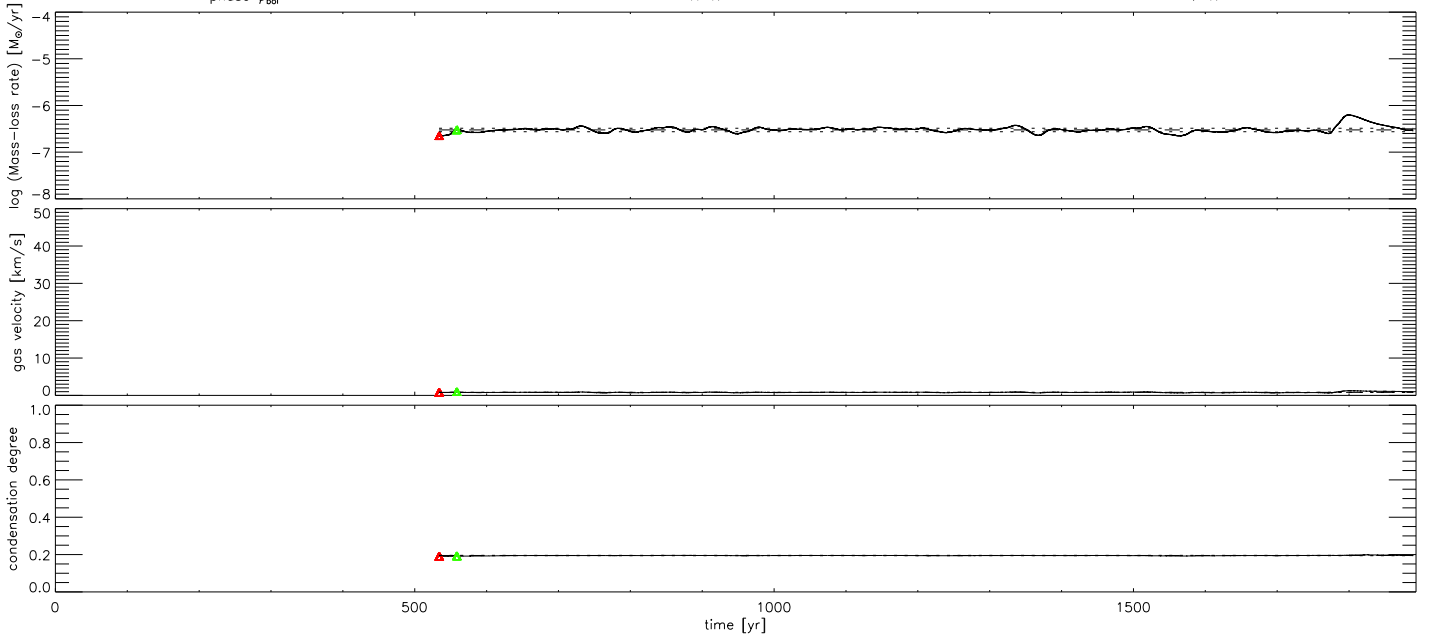
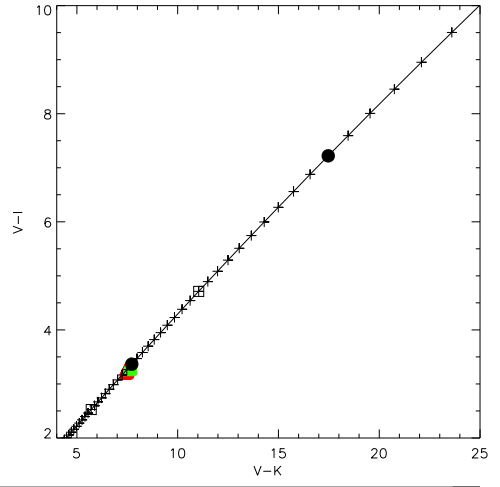
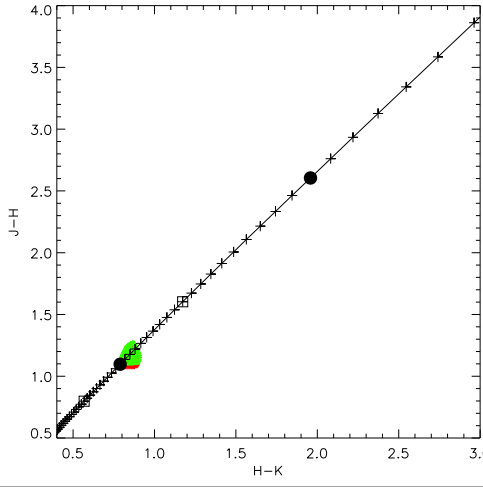
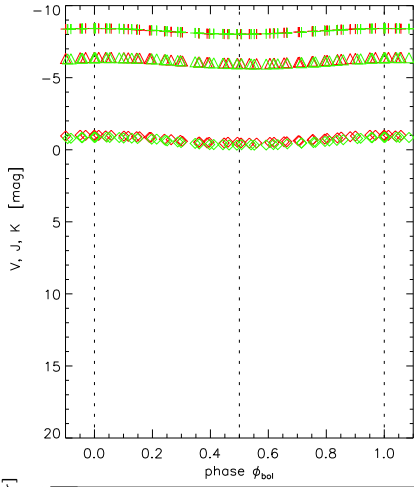
3.85

0.75

8.20

4

1.0



$T_{\text{eff}}$  2800 K  
 $\lg L$  3.85  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.20  
 C/O 1.35  
 $\Delta u_p$  4 km/s  
 $f_L$  1.0  
 class ws

$\dot{M}_{\text{dot}}$   $0.30 \pm 0.03 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $0.80 \pm 0.04$  km/s  
 $f_{\text{cond}}$   $0.195 \pm 0.001$   
 $\rho_d/\rho_g$   $2.74 \cdot 10^{-4}$   
 Period 390. d = 1.068 yr  
 Radius 365.  $R_{\odot}$   
 $\log g$  -0.81  
 $\Delta M_{\text{bol}}$  0.437

Colour	mean	min	max	range
(B-V)	2.64	2.56	2.73	0.17
(V-I)	3.28	3.18	3.40	0.22
(V-K)	7.56	7.40	7.72	0.32
(J-H)	1.18	1.10	1.25	0.15
(J-K)	2.03	1.94	2.12	0.18
(H-K)	0.85	0.82	0.89	0.07

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

