

2800

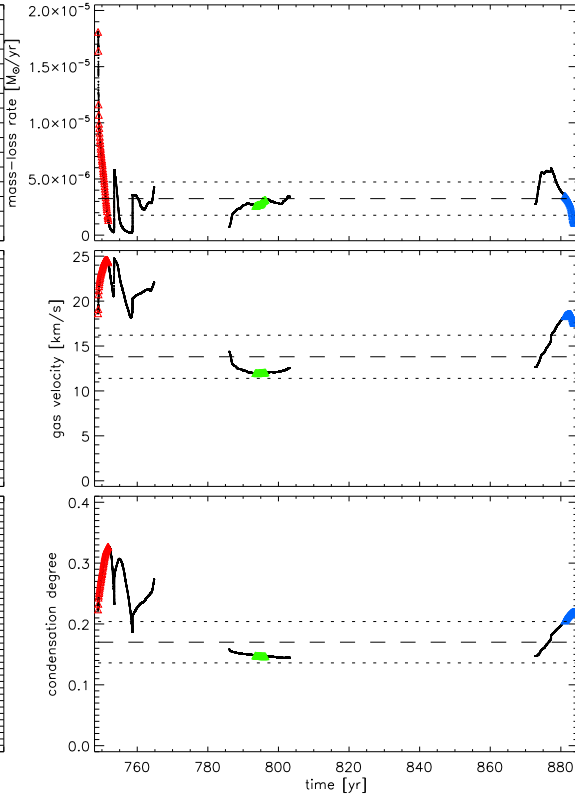
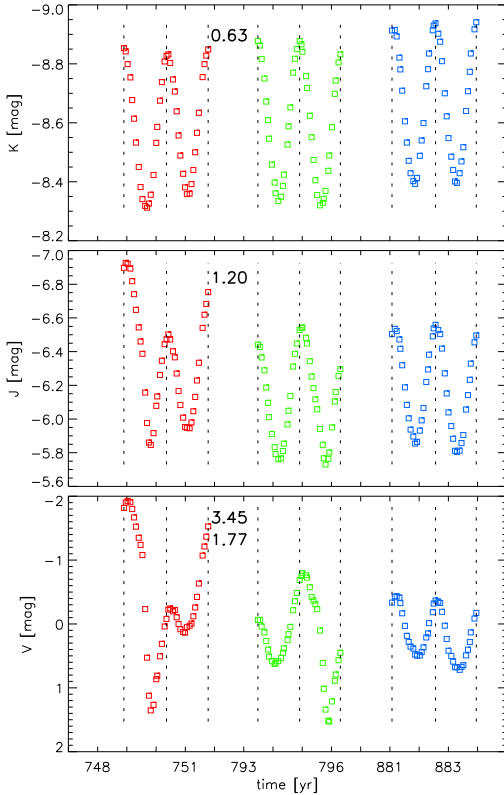
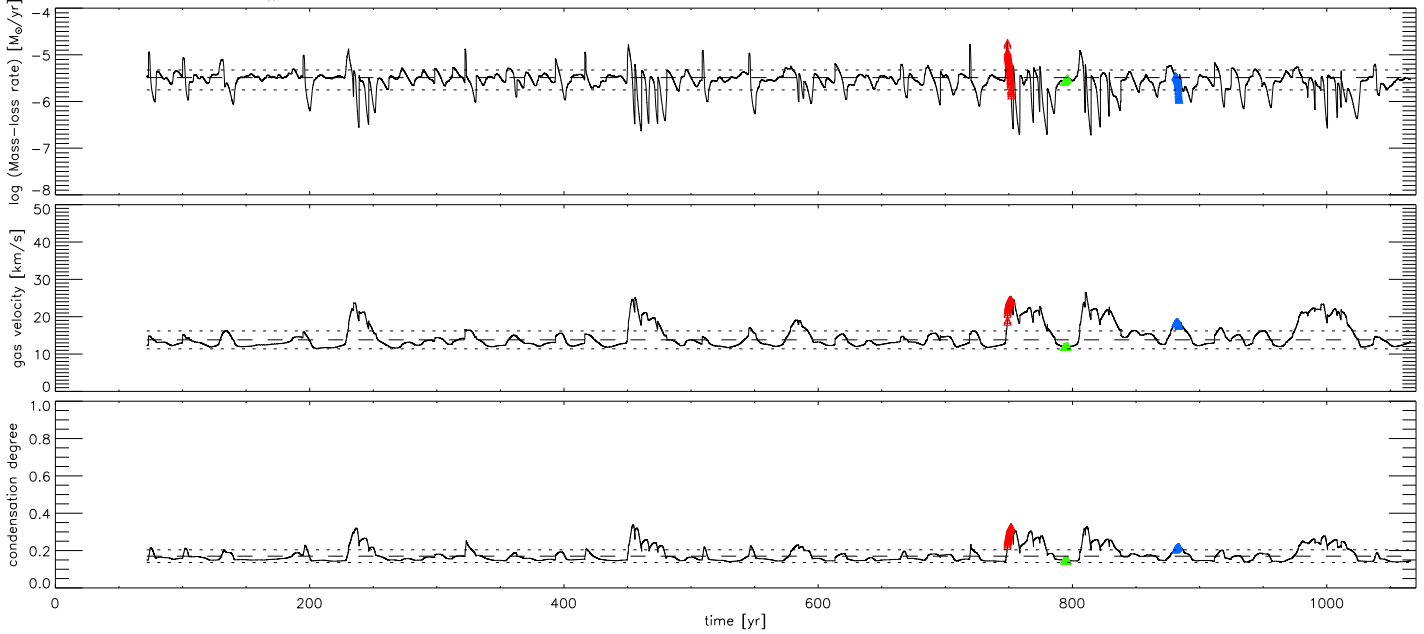
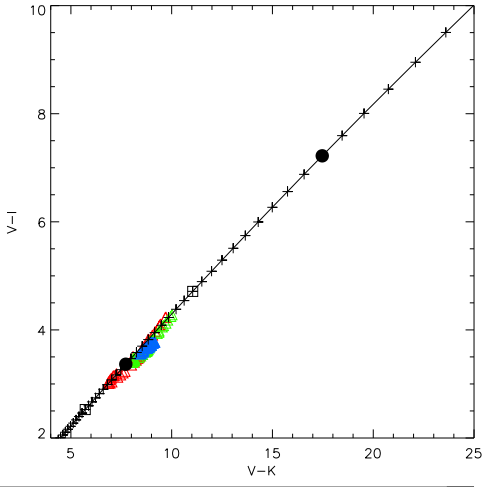
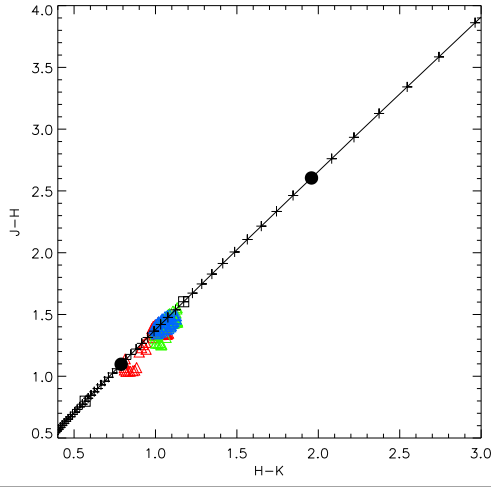
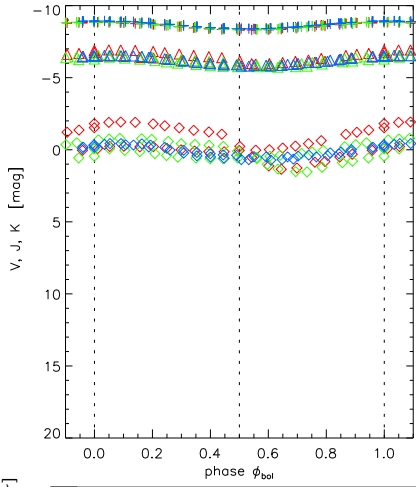
4.00

1.00

8.50

4

1.0



$T_{\text{eff}}$  2800 K  
 $\lg L$  4.00  $L_{\odot}$   
 Mass 1.00  $M_{\odot}$   
 $\lg(C-O)$  8.50  
 C/O 1.69  
 $\Delta u_p$  4 km/s  
 $f_L$  1.0  
 class wn

$\dot{M}_{\text{dot}}$   $3.25 \pm 1.48 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $13.80 \pm 2.40$  km/s  
 $f_{\text{cond}}$   $0.170 \pm 0.034$   
 $\rho_d/\rho_g$   $4.79 \cdot 10^{-4}$   
 Period 525. d = 1.437 yr  
 Radius 434.  $R_{\odot}$   
 $\log g$  -0.84  
 $\Delta M_{\text{bal}}$  0.492

Colour	mean	min	max	range
(B-V)	2.80	2.45	3.18	0.73
(V-I)	3.64	3.01	4.28	1.27
(V-K)	8.60	6.85	10.02	3.17
(J-H)	1.37	1.04	1.55	0.51
(J-K)	2.40	1.86	2.69	0.83
(H-K)	1.03	0.81	1.14	0.33

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

