

2800

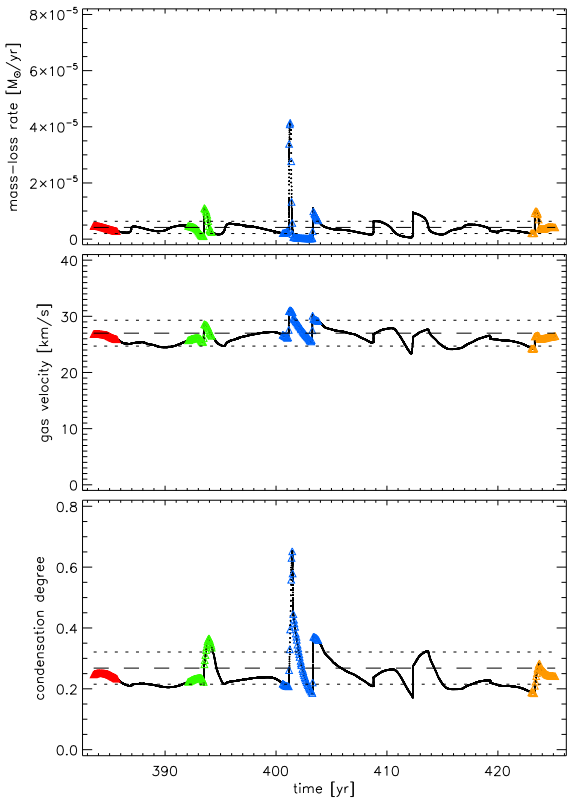
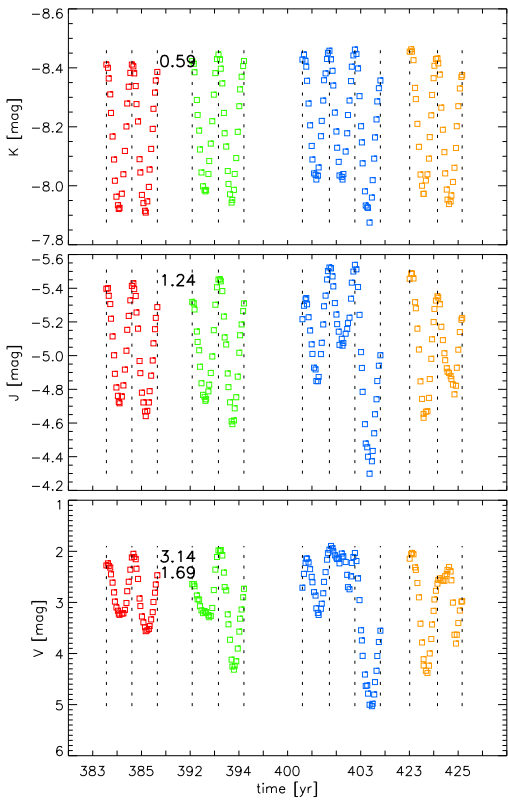
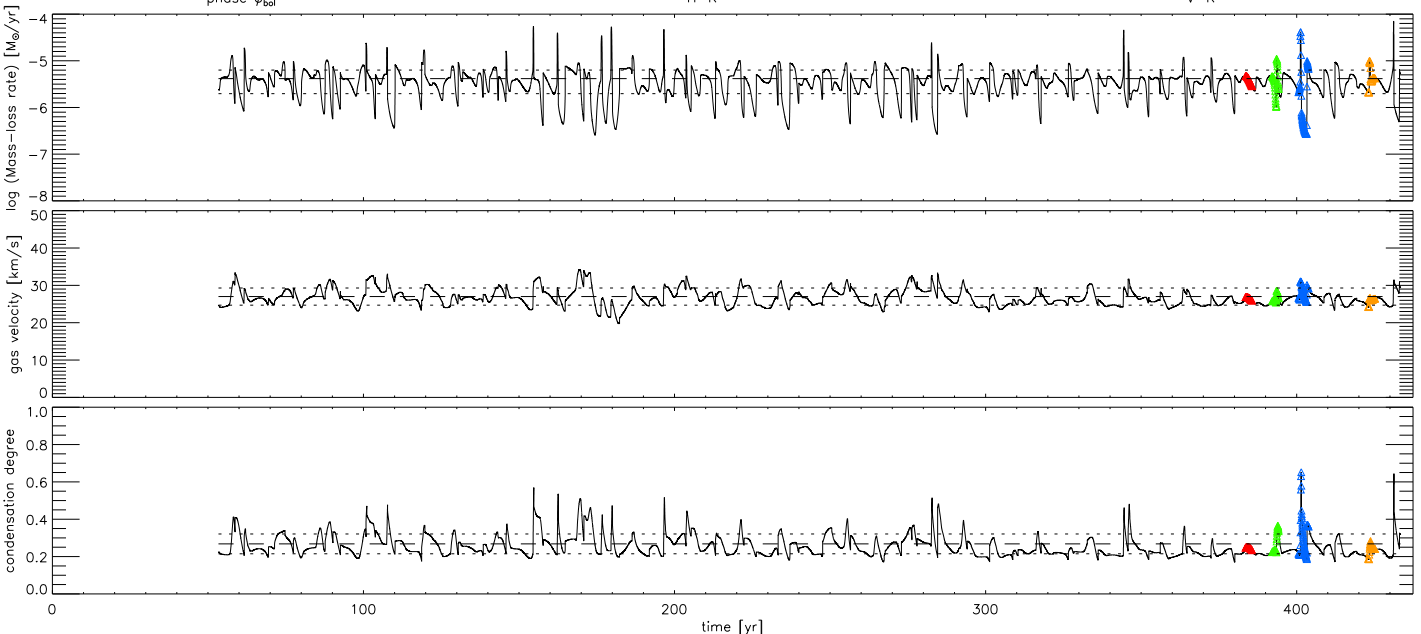
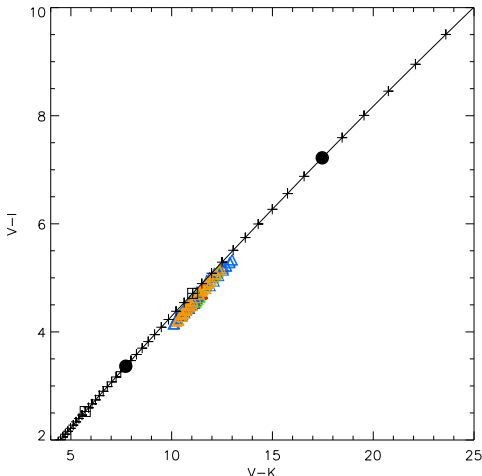
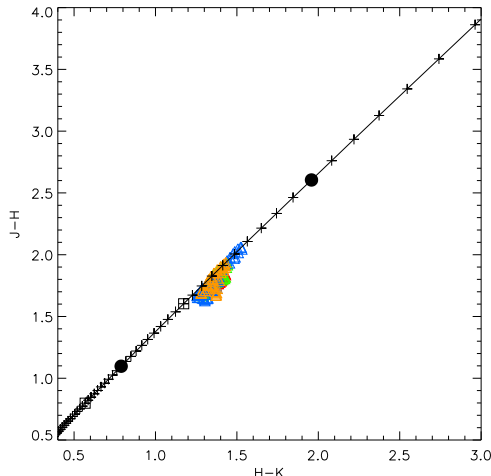
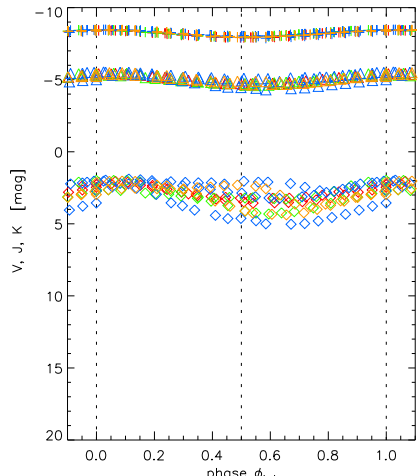
3.85

0.75

8.80

4

1.0



$T_{\text{eff}}$  2800 K  
 $\lg L$  3.85  $L_{\odot}$   
 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 wn

$\dot{M}_{\text{dot}}$   $4.16 \pm 2.18 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $27.00 \pm 2.30$  km/s  
 $f_{\text{cond}}$   $0.268 \pm 0.053$   
 $\rho_d/\rho_g$   $15.05 \cdot 10^{-4}$   
 Period 390. d = 1.068 yr  
 Radius 365.  $R_{\odot}$   
 $\log g$  -0.81  
 $\Delta M_{\text{bol}}$  0.455

Colour	mean	min	max	range
(B-V)	3.33	3.02	3.75	0.73
(V-I)	4.61	4.15	5.34	1.19
(V-K)	11.16	10.07	13.00	2.93
(J-H)	1.78	1.63	2.06	0.43
(J-K)	3.15	2.91	3.59	0.68
(H-K)	1.36	1.25	1.53	0.28

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

