

2800

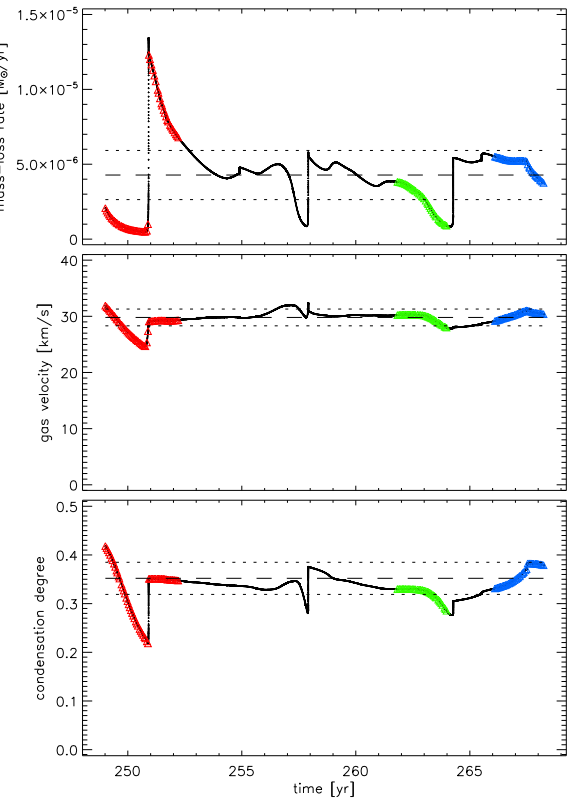
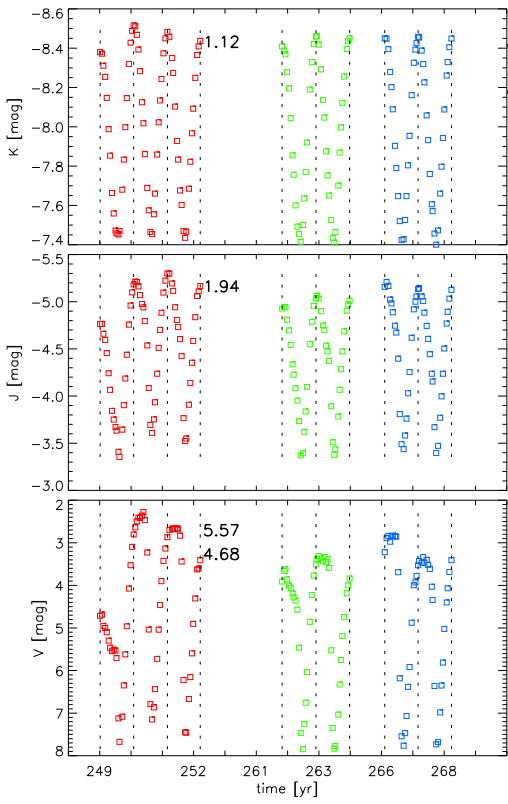
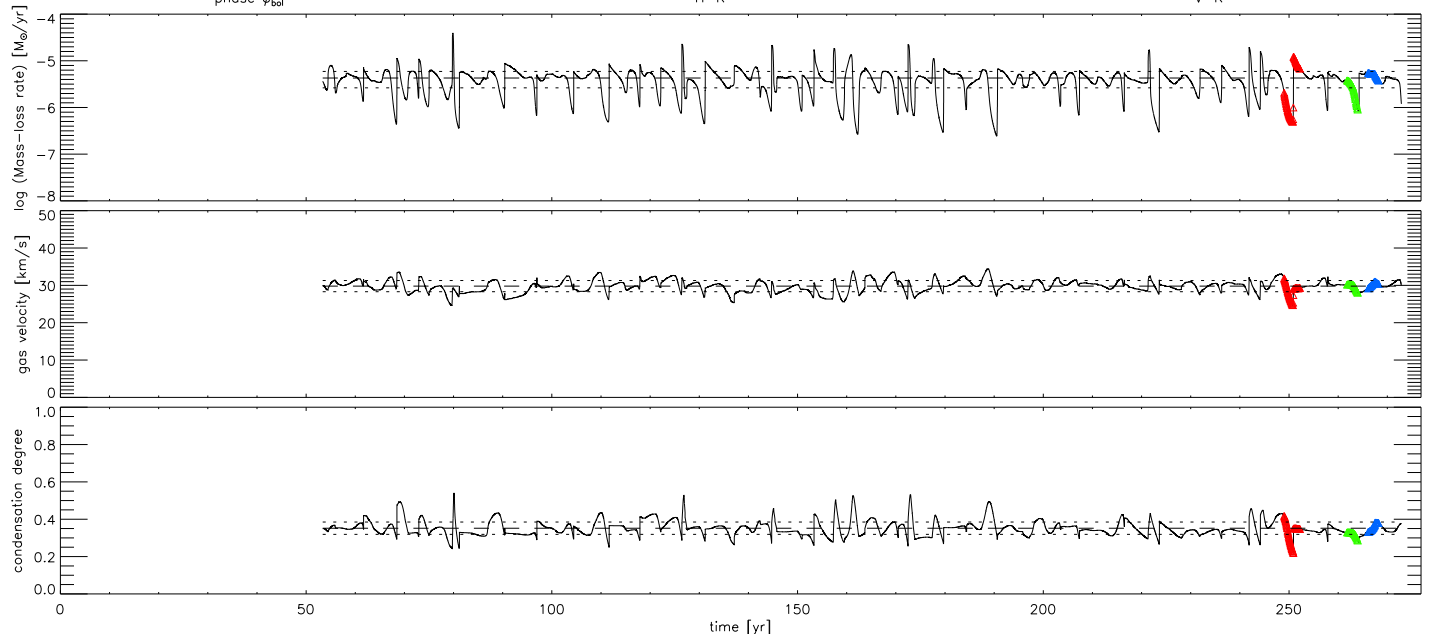
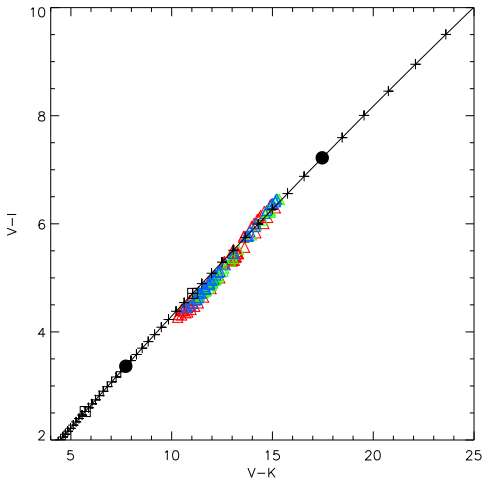
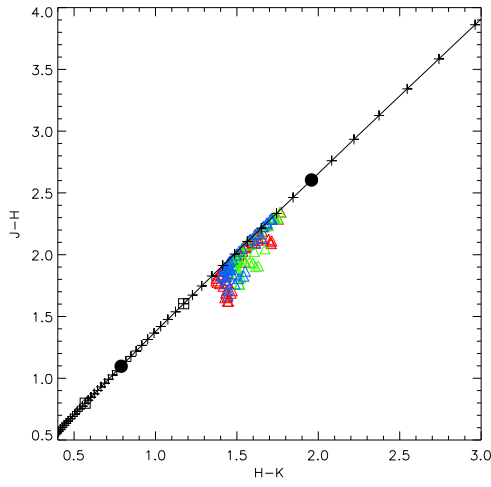
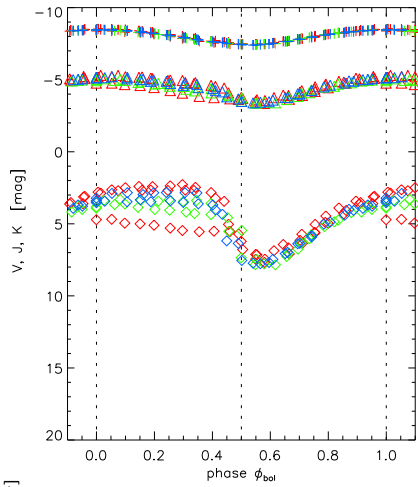
3.85

0.75

8.80

4

2.0



$T_{\text{eff}}$  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  
 $f_L$  2.0  
 class wn

$\dot{M}_{\text{dot}}$   $4.28 \pm 1.64 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $29.80 \pm 1.50$  km/s  
 $f_{\text{cond}}$   $0.352 \pm 0.033$   
 $\rho_d/\rho_g$   $19.78 \cdot 10^{-4}$   
 Period 390. d = 1.068 yr  
 Radius 365.  $R_{\odot}$   
 $\log g$  -0.81  
 $\Delta M_{\text{bol}}$  0.943

Colour	mean	min	max	range
(B-V)	3.81	3.17	4.76	1.59
(V-I)	5.25	4.27	6.46	2.19
(V-K)	12.65	10.30	15.35	5.05
(J-H)	1.99	1.62	2.35	0.72
(J-K)	3.53	3.07	4.11	1.05
(H-K)	1.54	1.37	1.77	0.40

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

