

2800

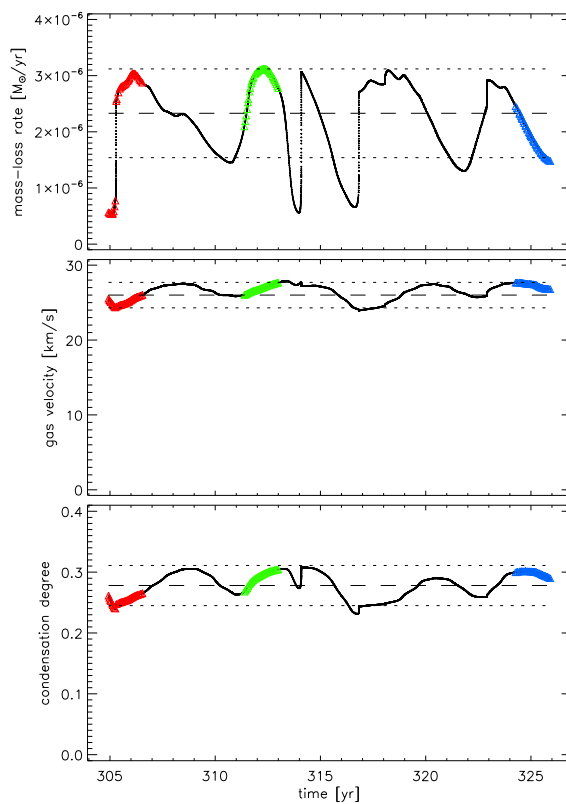
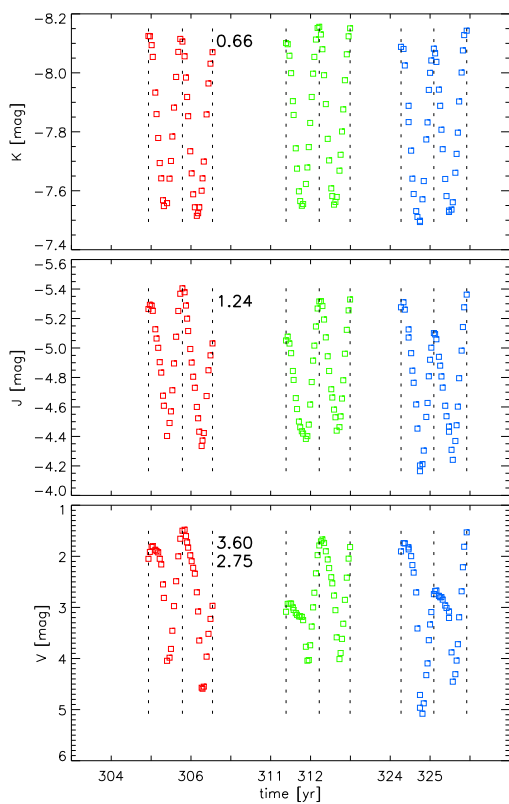
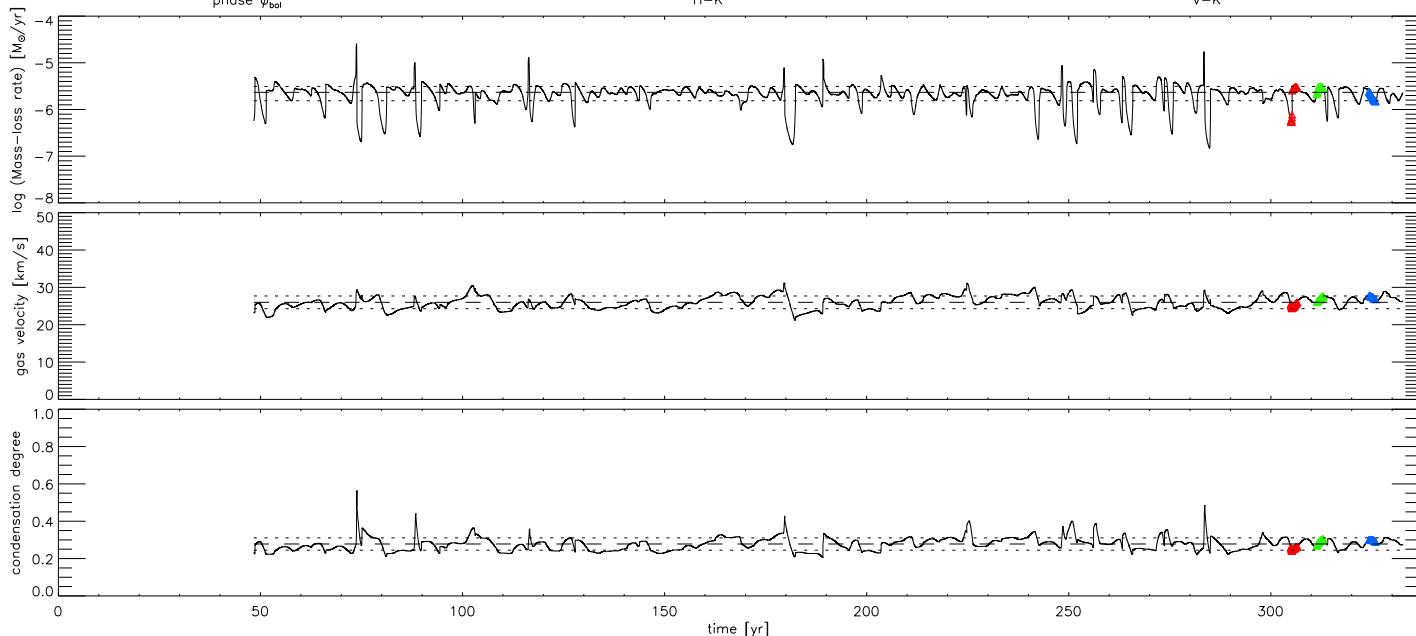
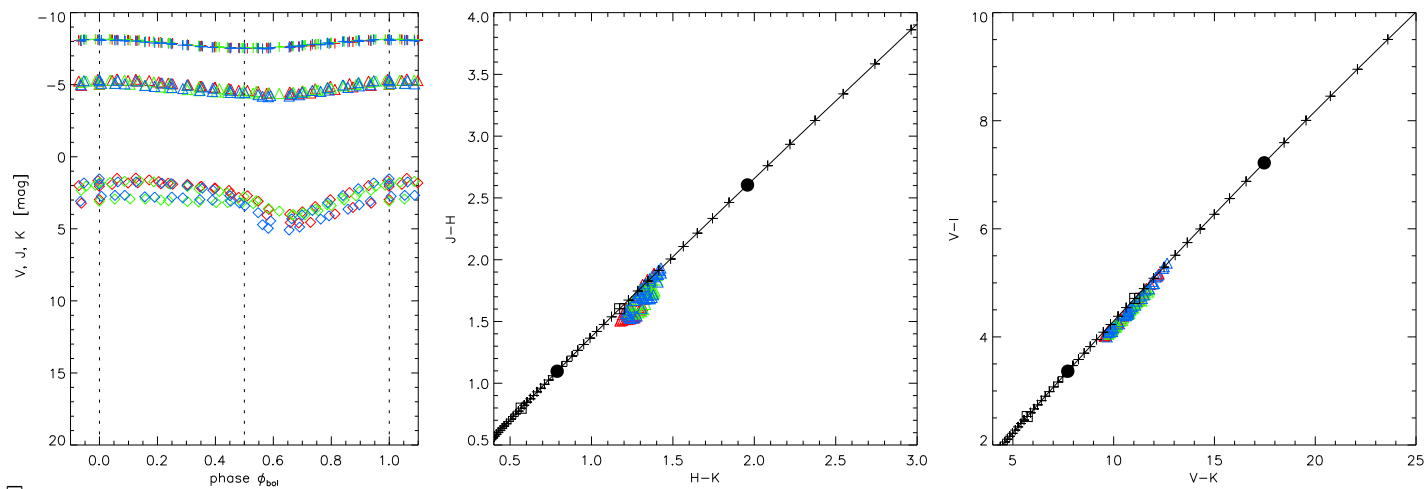
3.70

0.75

8.80

6

1.0



$T_{\text{eff}}$  2800 K  
 $\lg L$  3.70  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  6 km/s  
 $f_L$  1.0  
 class wn

$\dot{M}_{\text{dot}}$   $2.33 \pm 0.79 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $26.00 \pm 1.70$  km/s  
 $f_{\text{cond}}$   $0.278 \pm 0.033$   
 $\rho_d/\rho_g$   $15.61 \cdot 10^{-4}$   
 Period 294. d = 0.806 yr  
 Radius 307.  $R_{\odot}$   
 $\log g$  -0.66  
 $\Delta M_{\text{bol}}$  0.591

Colour	mean	min	max	range
(B-V)	3.25	3.00	3.81	0.81
(V-I)	4.46	4.00	5.36	1.36
(V-K)	10.69	9.54	12.65	3.12
(J-H)	1.69	1.50	1.93	0.43
(J-K)	2.99	2.68	3.36	0.68
(H-K)	1.30	1.17	1.43	0.25

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

