

2800

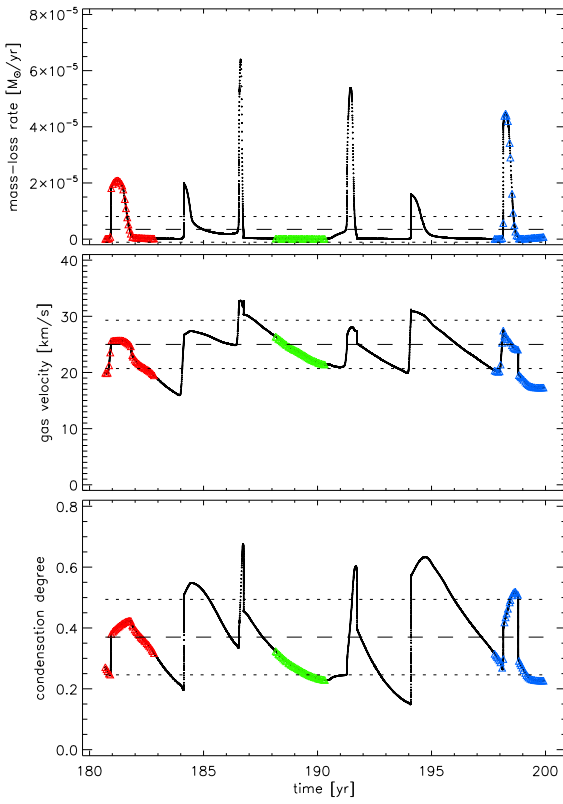
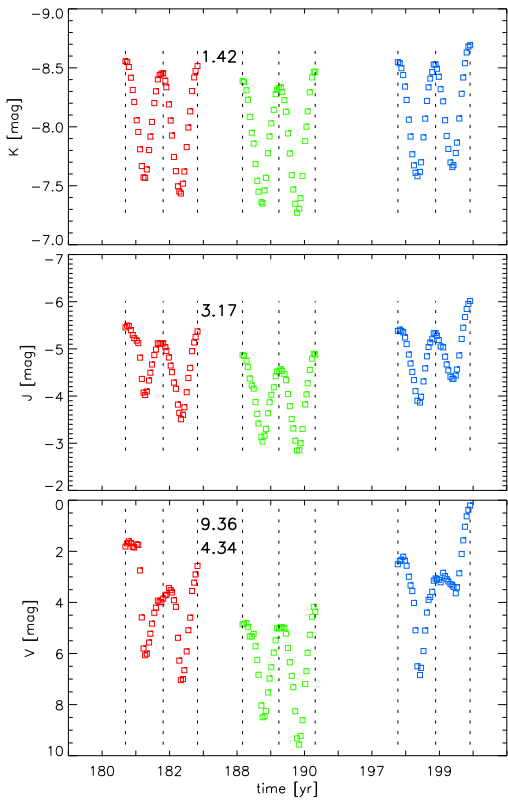
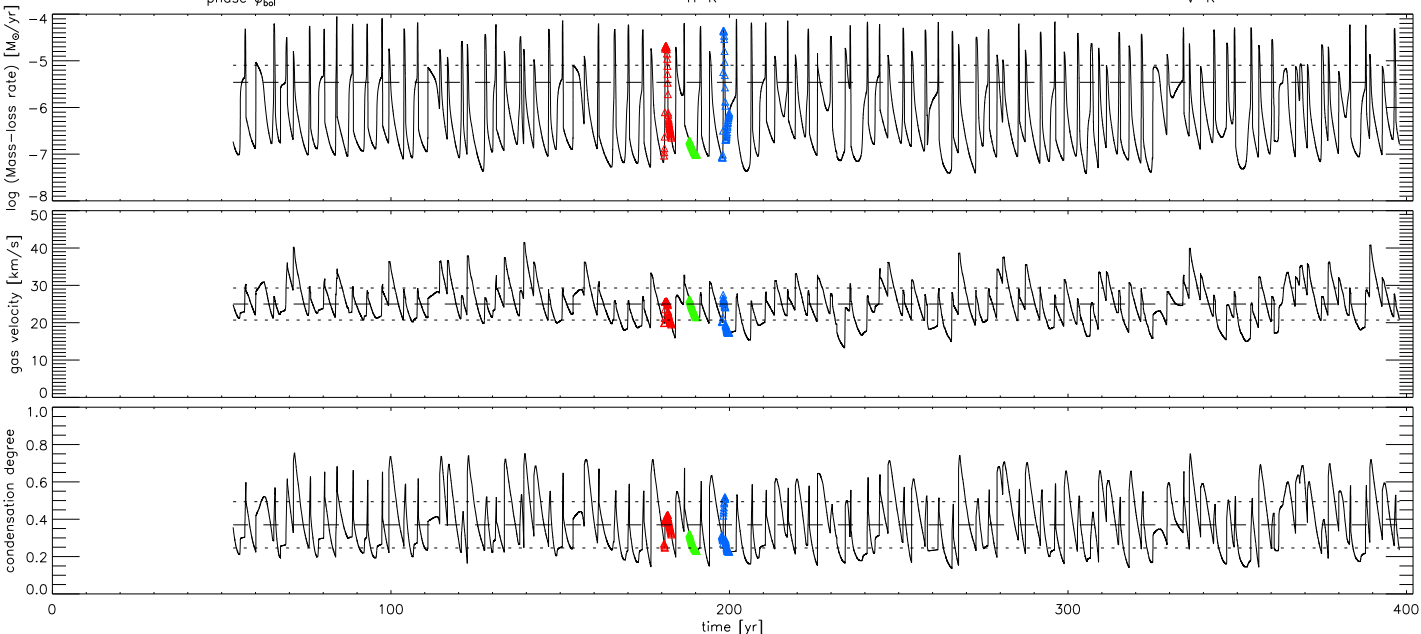
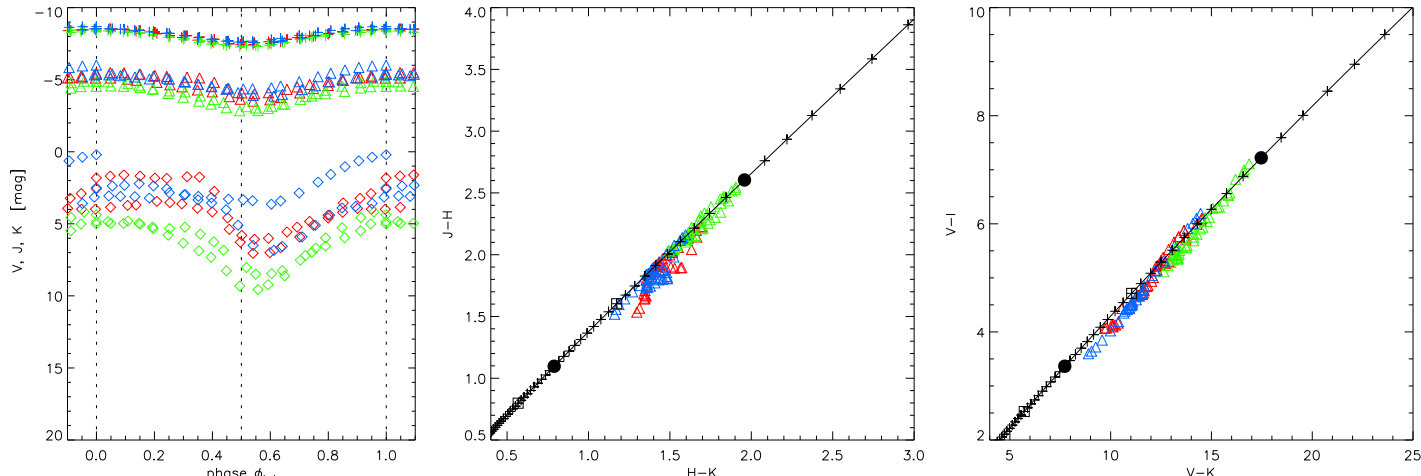
3.85

1.00

8.80

4

2.0



$T_{\text{eff}}$  2800 K  
 $\lg L$  3.85  $L_{\odot}$   
 Mass 1.00  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  4 km/s  
 $f_L$  2.0  
 class wn

$\dot{M}$  3.46 ± 4.57 · 10<sup>-6</sup>  $M_{\odot}/\text{yr}$   
 $u_{\infty}$  25.00 ± 4.30 km/s  
 $f_{\text{cond}}$  0.370 ± 0.124  
 $\rho_d/\rho_g$  20.77 · 10<sup>-4</sup>  
 Period 390. d = 1.068 yr  
 Radius 365.  $R_{\odot}$   
 $\log g$  -0.69  
 $\Delta M_{\text{bol}}$  0.887

Colour	mean	min	max	range
(B-V)	3.76	2.75	5.25	2.50
(V-I)	5.20	3.60	7.11	3.51
(V-K)	12.58	8.90	16.87	7.97
(J-H)	1.99	1.52	2.55	1.03
(J-K)	3.51	2.68	4.45	1.77
(H-K)	1.52	1.16	1.90	0.74

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

