

2600

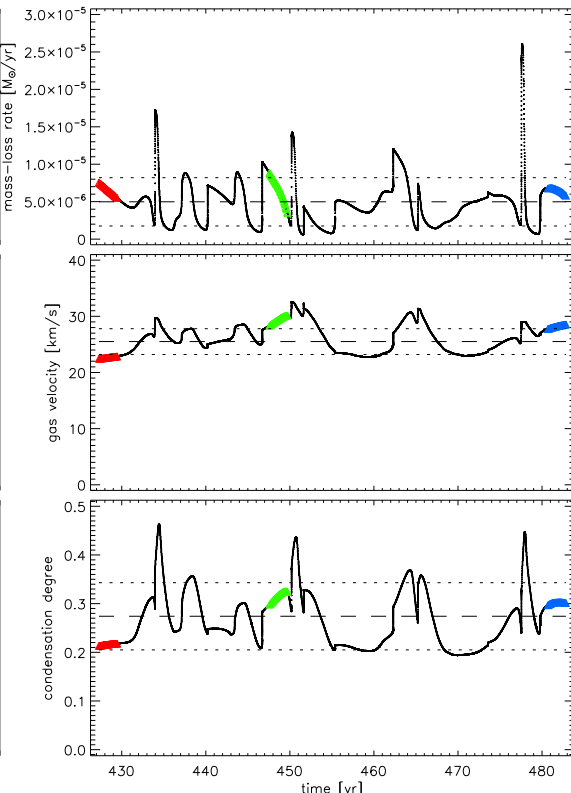
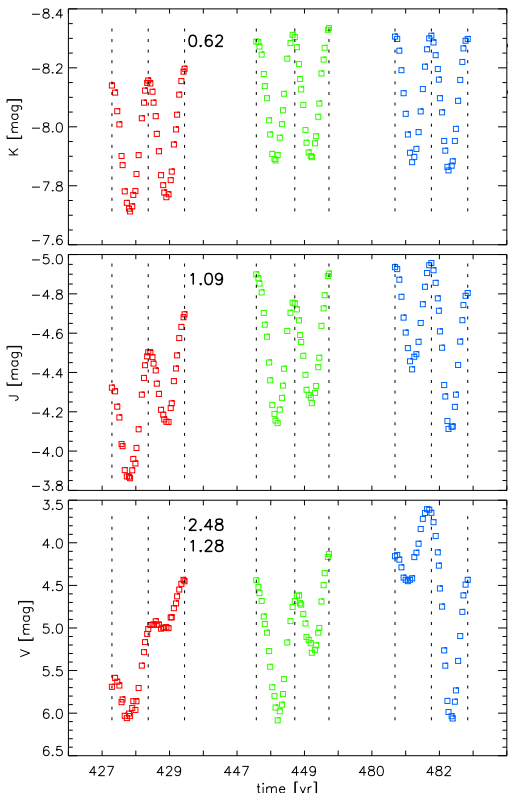
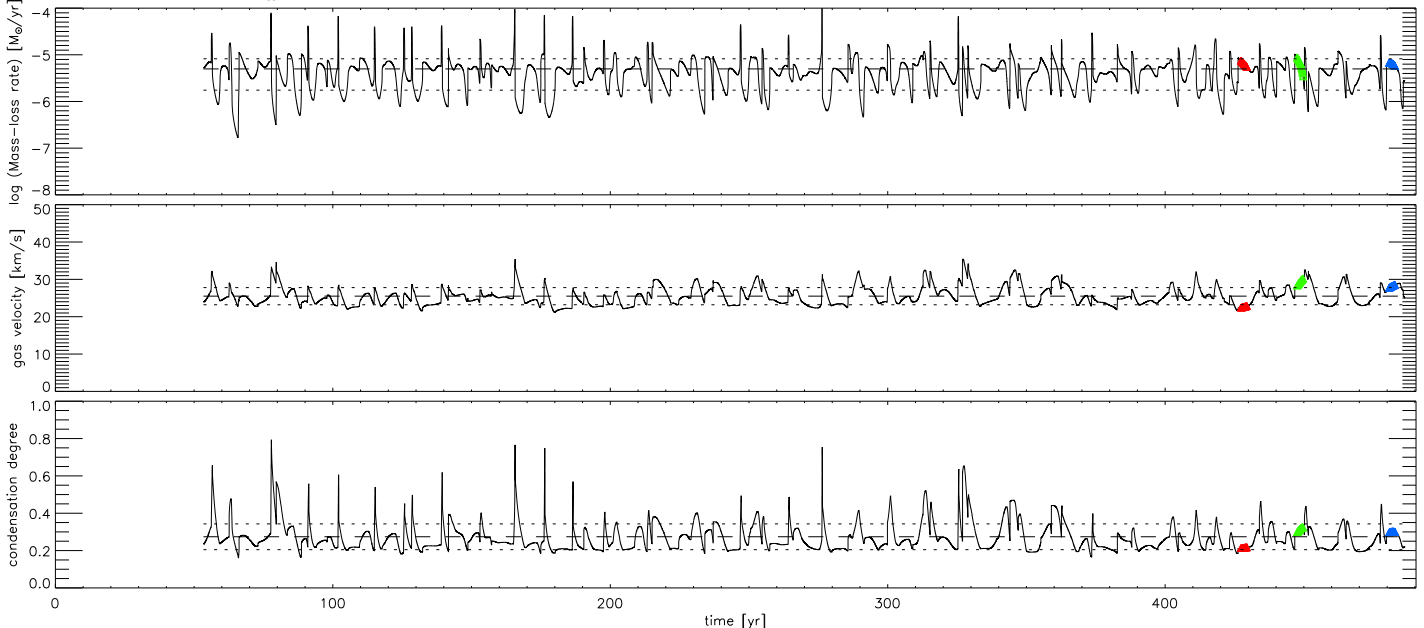
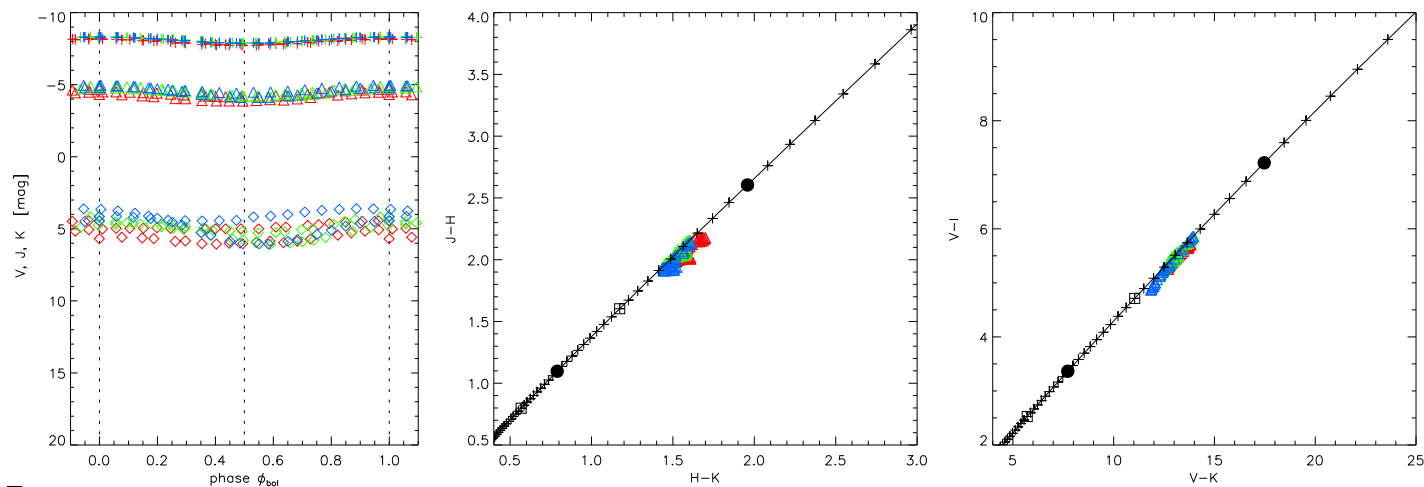
3.85

0.75

8.80

2

2.0



$T_{\text{eff}}$  2600 K  
 $\lg L$  3.85  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  2 km/s  
 $f_L$  2.0  
 class wn

$\dot{M}_{\text{dot}}$   $4.98 \pm 3.23 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $25.50 \pm 2.30$  km/s  
 $f_{\text{cond}}$   $0.274 \pm 0.069$   
 $\rho_d/\rho_g$   $15.40 \cdot 10^{-4}$   
 Period 390. d = 1.068 yr  
 Radius 424.  $R_{\odot}$   
 $\log g$  -0.94  
 $\Delta M_{\text{bol}}$  0.415

Colour	mean	min	max	range
(B-V)	3.86	3.46	4.16	0.70
(V-I)	5.42	4.87	5.86	1.00
(V-K)	13.01	11.85	13.99	2.14
(J-H)	2.04	1.91	2.18	0.27
(J-K)	3.59	3.35	3.88	0.53
(H-K)	1.55	1.44	1.70	0.26

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

