

3000

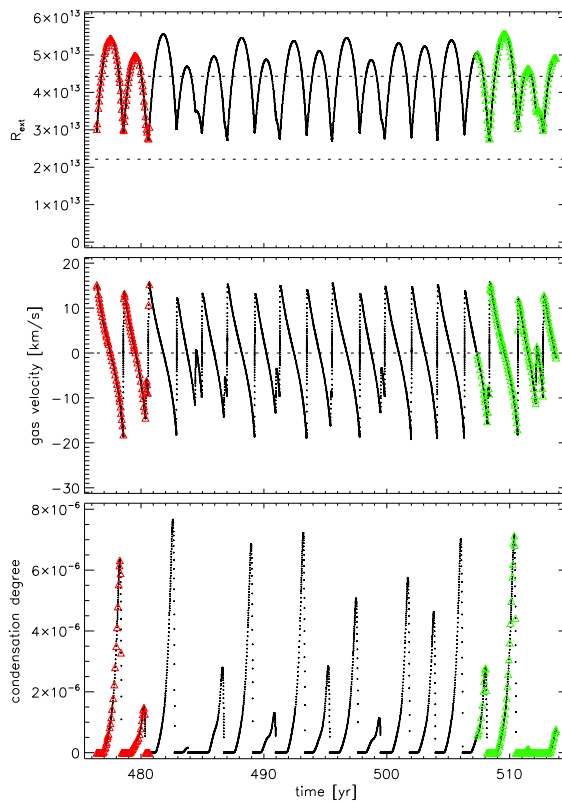
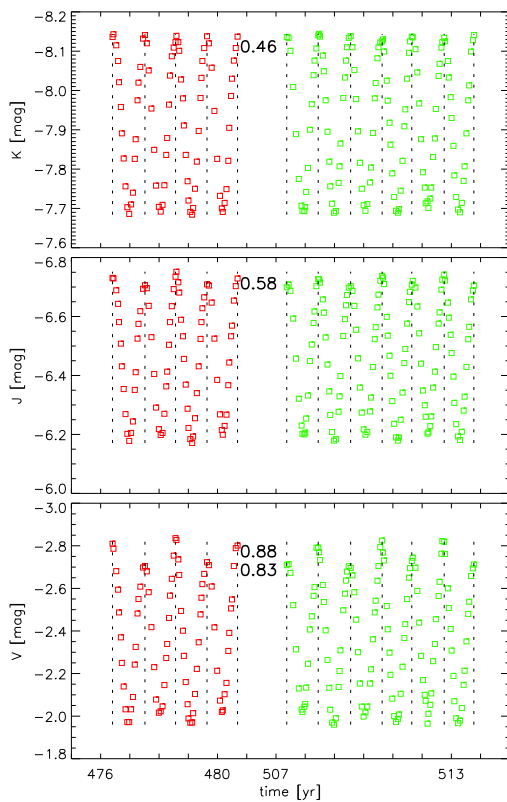
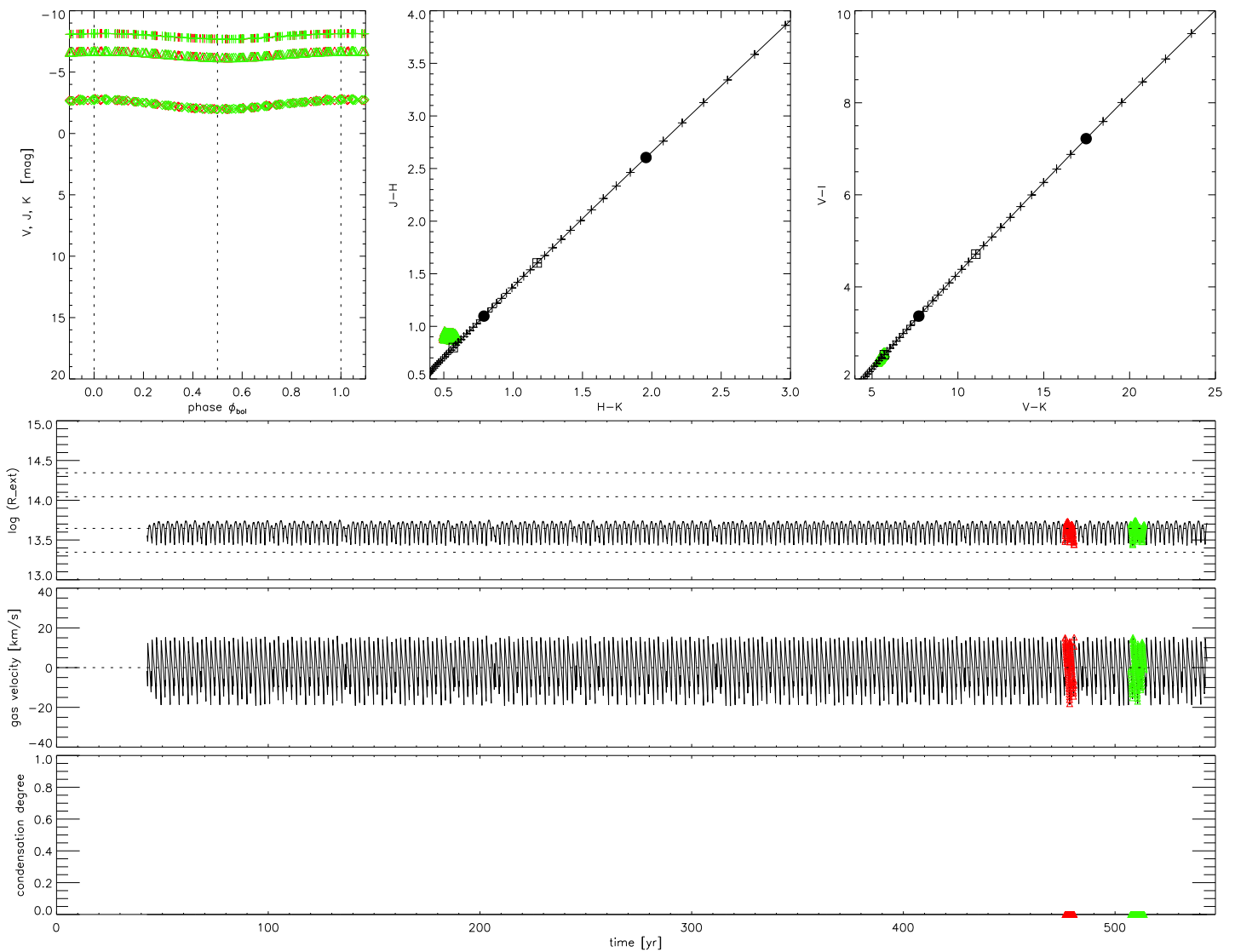
3.85

0.75

8.20

2

2.0



$T_{\text{eff}}$  3000 K  
 $\lg L$  3.85  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.20  
 $C/O$  1.35  
 $\Delta u_p$  2 km/s  
 $f_L$  2.0  
 class pn

No wind

Period 390. d = 1.068 yr  
 Radius 318.  $R_{\odot}$   
 $\log g$  -0.69  
 $\Delta M_{\text{bol}}$  0.483

Colour	mean	min	max	range
(B-V)	2.18	2.12	2.23	0.11
(V-I)	2.48	2.36	2.59	0.22
(V-K)	5.54	5.29	5.75	0.47
(J-H)	0.91	0.87	0.96	0.09
(J-K)	1.46	1.39	1.51	0.13
(H-K)	0.54	0.49	0.59	0.10

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

