

2800

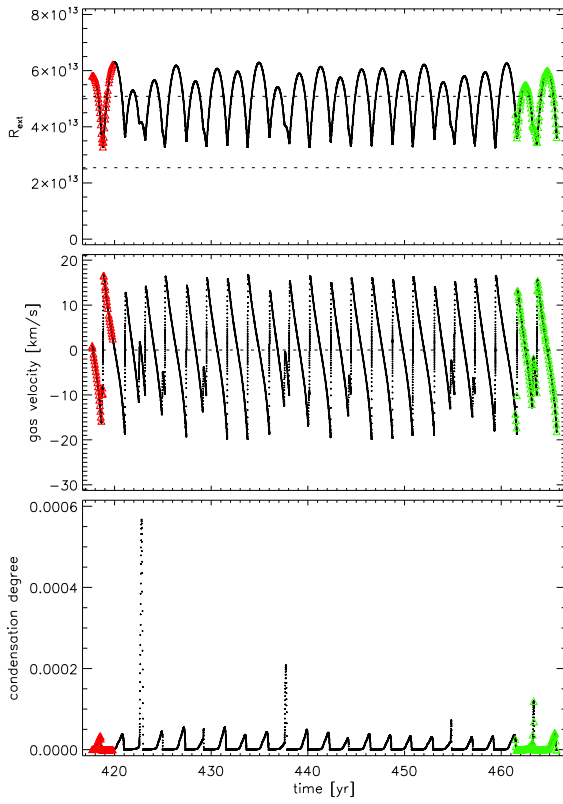
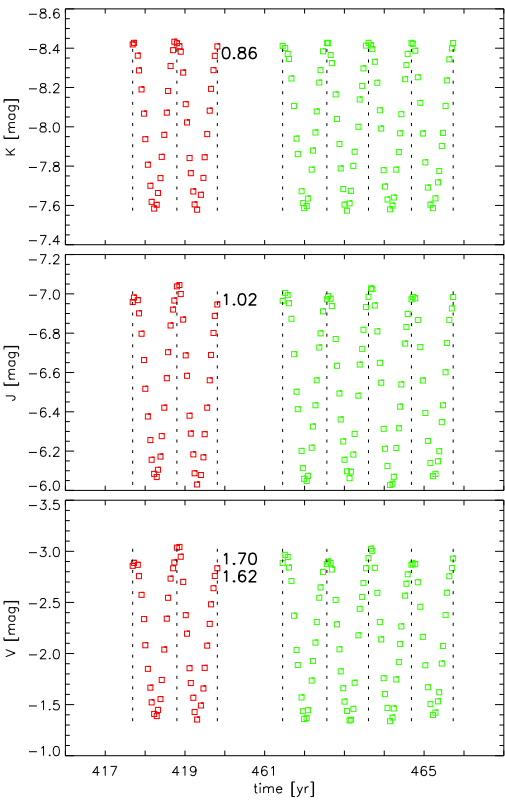
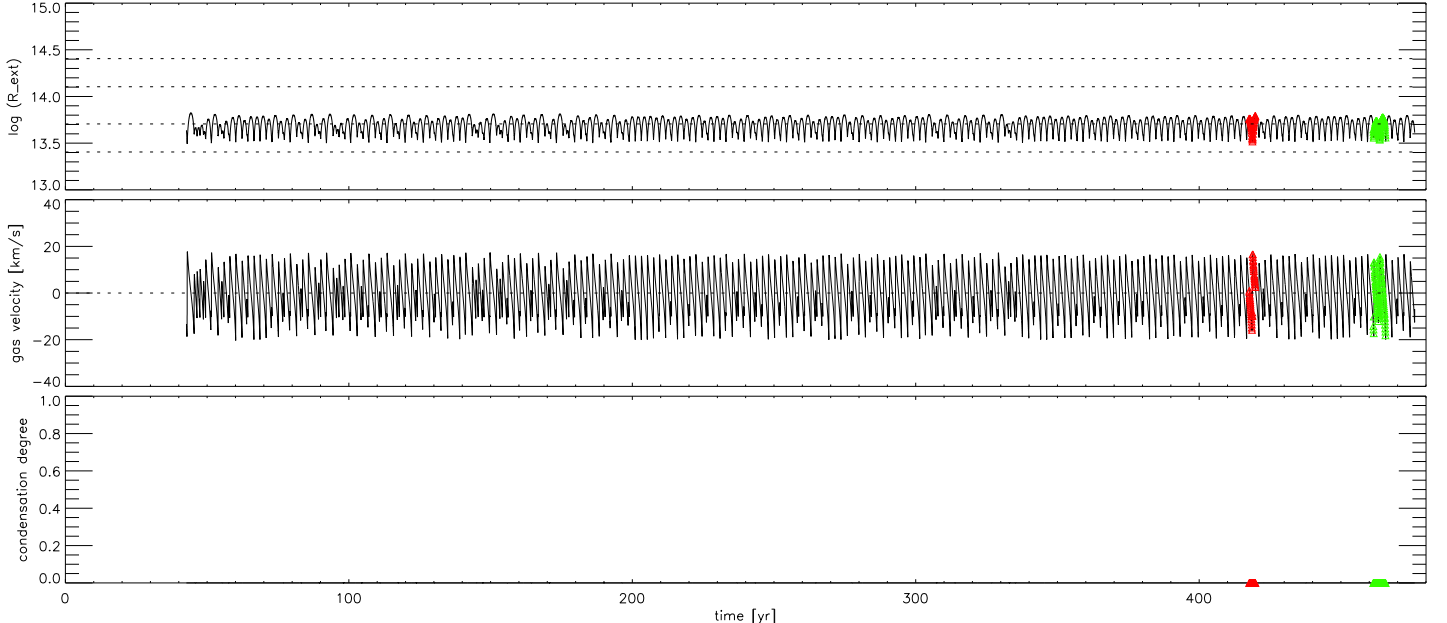
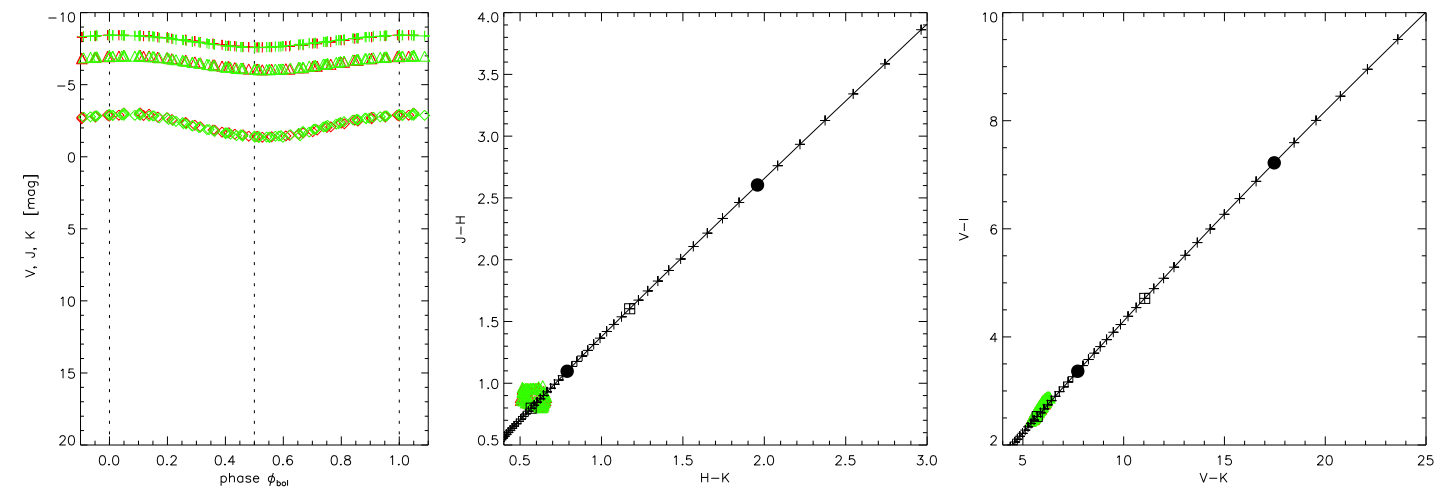
3.85

1.00

8.20

4

2.0



T_{eff} 2800 K
 $\lg L$ 3.85 L_{\odot}
 Mass 1.00 M_{\odot}
 $\lg(C-O)$ 8.20
 C/O 1.35
 Δu_p 4 km/s
 f_L 2.0
 class pn

No wind

Period 390. d = 1.068 yr
 Radius 365. R_{\odot}
 $\log g$ -0.69
 ΔM_{bol} 0.860

Colour	mean	min	max	range
(B-V)	2.29	2.20	2.38	0.18
(V-I)	2.66	2.44	2.89	0.45
(V-K)	5.83	5.37	6.34	0.98
(J-H)	0.90	0.80	0.98	0.18
(J-K)	1.48	1.36	1.62	0.25
(H-K)	0.58	0.50	0.66	0.16

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

