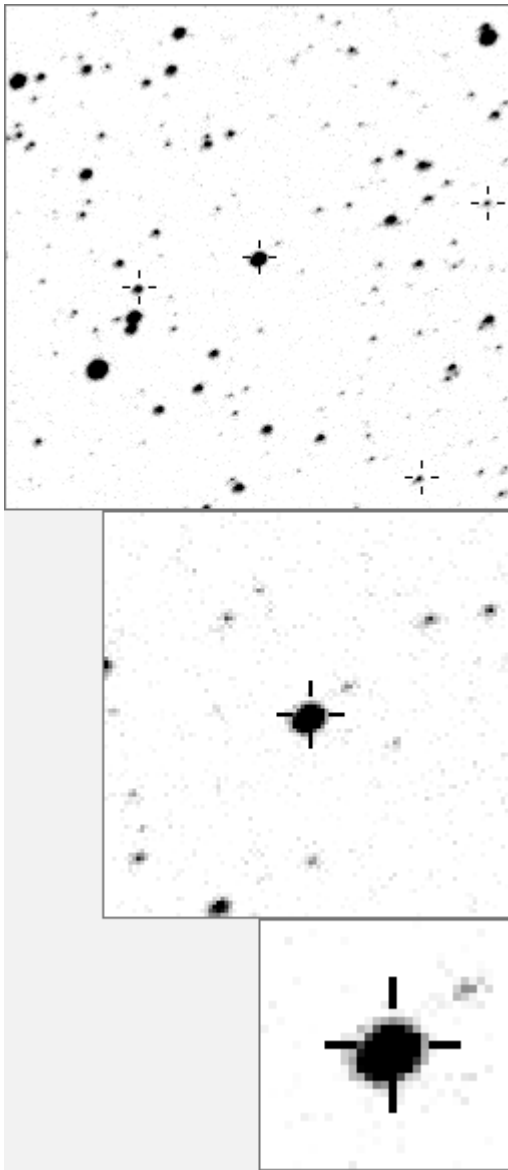


a00886



variables & brighter stars			
. . . . . e . . . . . j	O	876	v
. . . . . i . . . . .	a	112	
c . . . . .	b	843	
. . . . .	c	931	
. . . . .	d	1477	
. . f . . . . . n	e	3192	
. . . . . . . . . . h . . .	f	3325	
. . . . . O . . . . .	g	3620	
. . . l . . . . .	h	4685	
. . . g . . . . . k	i	5010	
. . a . . . . .	j	5127	
. . . . .	k	5466	
. . . . .	l	7435	v
. . . . .	m	16826	v
. . . . . m . . . . .	n	17387	v
-----			
. . . . .	O	876	v
. . . . .	a	8256	
. . . . . j . . . . .	b	23770	
. . . . . e . . . . . b	c	27777	
. . . . . . . . . . c . . .	d	31026	
. . . . . . . . . . . . . .	e	33681	
. . . . . . . . . . h . . . .	f	35056	
i . . . . . O . . . . .	g	41088	
. . . . . . . . . . k . . . .	h	41253	
. . . . . . . . . . . . . .	i	48569	
. . . . . . . . . . . . . .	j	57932	
. . . . . . . . . . . . . .	k	62730	
. . . . . d . . . . . f . . . . .	l	66126	
. . . . . . . . . . . . . .			
. . . . . a . . . . .			

Bitmap sizes are 251, 101 and 31 pixels square, South up. The keys to the right refer to the 1<sup>st</sup> two bitmaps. The numbers in the key are those in my catalogue 'starlistA'. Stars marked with a cross have been found to be variable.

**Data and comments on star a00886**  
 SWid: a00886 / **USNO id: 3592 16001 / other id: GSC 03592-01600**  
 Co-ordinates, x,y in image z1051: 552.4 2829.6  
**J2000 sky co-ordinates: 21 2 34.81 +46 59 44.66**  
 CMC r'magnitude and 2MASS J,H,K magnitudes: 11.132 7.243 6.345 5.962  
 USNO B1.0 magnitudes, B1,R1,B2,R2,I2: 12.79 11.44 12.32 11.39 11.01

Misc comments :  
 Irreg osc , period measured in a, z is 21.5 and 21.2d. To 1278 magm 10.7 magr 0.15

Has an definite eb looking dip of 8% in 1361 but nothing else except a movement in 2488 and possible slight ones in 1428 2865, big astep corrected by Sc 0.411 12452 to 0.421 11304 to 488 magm 10.78 magr 0.08.

Comparison reference star(s) co-ordinates:

**a01278: 21 2 52.4 +46 59 11.15**

**CMC mags and plot of 1361 needed**

Reminder:

season 1: dates 1316 to 1553 is 9/8/2003 to 3/4/2004	<b>(a)</b>
season 2: dates 1696 to 1838 is 23/8/2004 to 12/01/2005	<b>(z)</b>
season 3: dates 2085 to 2177 is 16/9/2005 to 17/12/2005	<b>(y)</b>
season 4: dates 2442 to 2755 is 8/9/2006 to 19/7/2007	<b>(w)</b>
season 5: dates 2772 to 2903 is 4/8/2007 to 13/12/2007	<b>(v)</b>
season 6: dates 2930 to 3266 is 9/1/2008 to 10/12/2008	<b>(u)</b>
season 7: dates 3403 to 3539 is 26/4/2009 to 10/9/2009	<b>(t)</b>

colour temp estimate: 4321 K

