



АСТРОНОМИЧЕСКАЯ ГАЗЕТА

№22 (40)
28 декабря 2011 года

2



© Colin Legg
22 2011

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2012

100

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27 2011

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20-

- f/2.1

QHY9.

4.5 . ».

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15 16

C/2011 W3

C/2011 W3

17

15 - 20-

20- C/2006 P1 2007

SOHO LASCO C3.

(C/2006 P1 (McNaught)).

C/2011 W3 17.34 -2.9m.

« C/2011 W3 UT 8:06

W3, « » (C/2011 W3 (17-20 UT), 8:19 UT

), -4m (

SOHO! 8:23

« »).

C/2011 W3

», -

« ,

4

« »,

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-6m -7m.

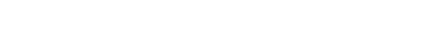
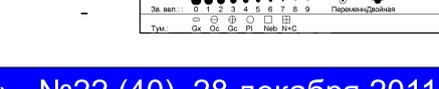
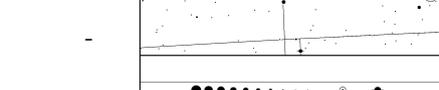
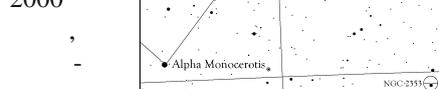
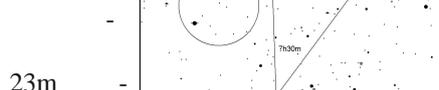
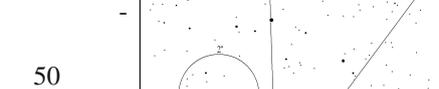
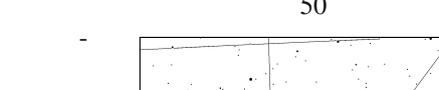
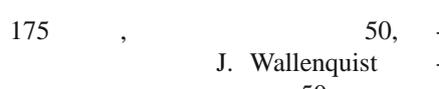
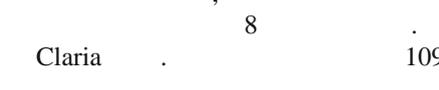
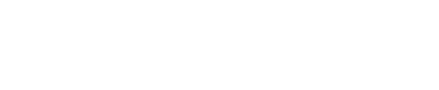
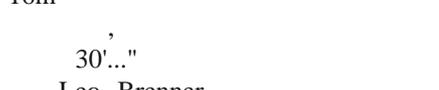
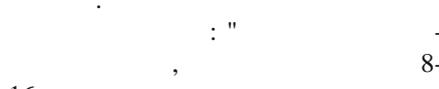
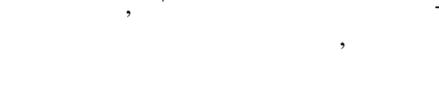
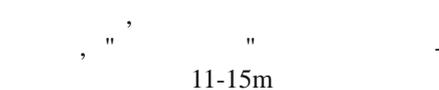
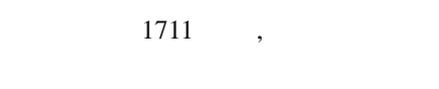
C/2011 W3



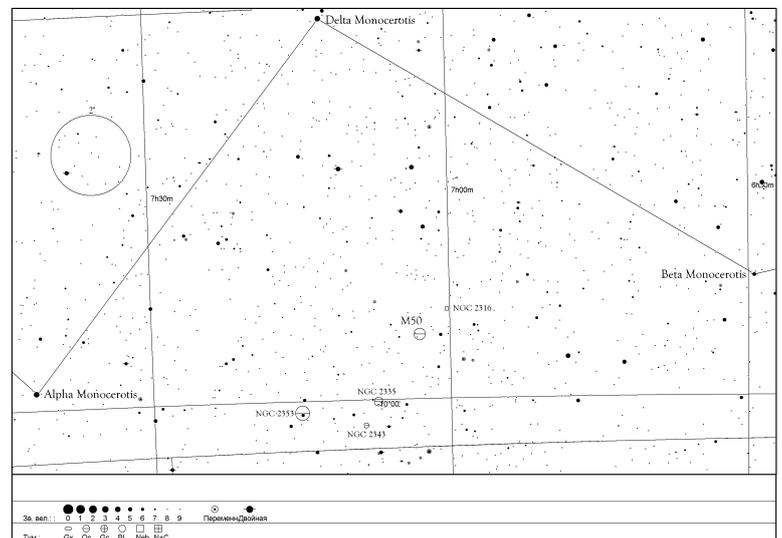
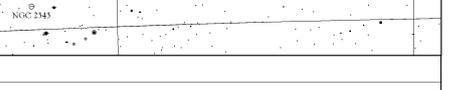
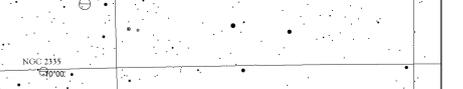
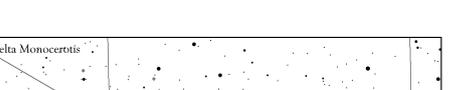
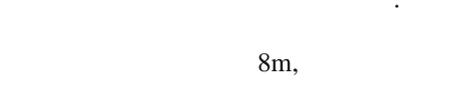
50 (NGC 2323)

.....2870
13
15'
5.9m

RA.....7h 3m
 DEC.....-8d 23'

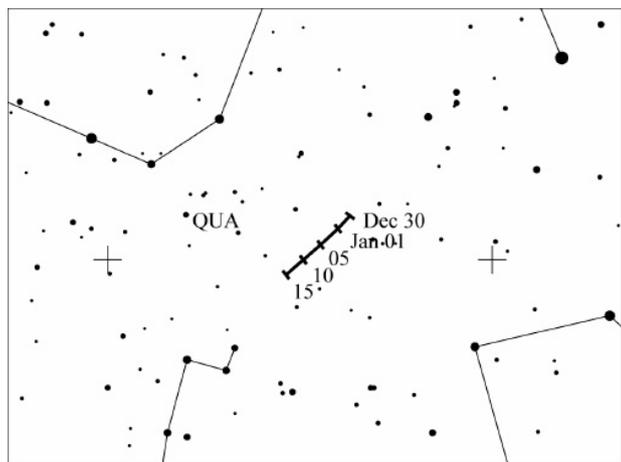


7.8m. K3
 , 50
 OB1, , CMa-
 , , IC 2177
 , 50 NGC 2353. 78
 , ,
 100



01 (06) -							
02 (21) -			(-2.6m),			(C/2009 P1),	
	- 4						
04 (07) -							
05 (----) -		(0.983	.)			
08 (----) -			70				
09 (----) -	(4)	(8.2m)					
	2	(4.0m);		~			7m
0.1							
09 (08) -							
13 (----) -		(-4.0m)		(8.0m);			
	~ 1						
14 (----) -	(433)	(8.9m)				C/2009 P1	
	NGC3338	(10.8m);		~			
0.4							
16 (----) -	(433)	(8.9m)					
	95	(9.7m);		~ 0.7			
16 (05h) -							
19 (17h) -		(30) Urania	(11.4m)				
	TYC 1227-00620-1	(10.0m).					
http://www.asteroidoccultations.com/2012_01/0119_30_26261.htm							
22 (23h) -		(924) Toni	(14.3m)				
	HYP 50203	(8.1m).					
http://www.asteroidoccultations.com/2012_01/0122_924_26272.htm							
23 (05h) -							
27 (----) -	(4)	(8.2m)					
	(-4.0m);			~ 4			
31 (----) -	(433)	(8.1m)					
31 (04h) -							
<i>Sky & Telescope:</i>							
http://www.skyandtelescope.com/observing/objects/planets/3307071.html?page=1&c=y							
http://edu.zelenogorsk.ru/astron/stars/varcalc.htm							
http://www.aavso.org/sites/default/files/bulletin/bulletin2011_new.pdf							
(4) Vesta		8.1-8.2					
(433) Eros		9.5-8.1					
(15) Eunomia		8.6-9.3					
(1) Ceres		9.1-9.2					
(6) Hebe		10.4-9.8					
(29) Amphitrite		10.0-10.5					
C/2009 P1 (Garradd)		7					
C/2010 G2 (Hill)		11-12					
78P/Gehrels		12					

C/2011 W3 (Lovejoy)



(QUA).

ZHR > 2.
IMO

286-293 (6)

ZHR =

-3m,

5.8m, 17
 3.4" 8°
 . 28 5°

7.9m,
 2.2" 17 8°
 . 17 25
 5° 1° 13

Heavens-above:
<http://www.heavens-above.com/>.

0m



2011

Quality Meter

SQM-L (Sky)

SQM (

(
).
 (SQM ~ 18)

(SQM = 21.3).

2004

3,

WebMoney:
 Z103010134998
 R374859142990
 - :
 41001728330366

« 22 (40), 28 2011 »

: <http://www.waytostars.ru/index.php/gazeta>

« »:
<http://www.severastro.narod.ru>
 : agaz@list.ru