



# DeepskyLog

Online application to prepare and log deep-sky observations

# DeepskyLog

- Overview
  - What?
  - Why?
  - Who?
  - History
- DeepskyLog 4.3



# DeepskyLog - What?

- Prepare
- Log
- Compare
- Communicate
- Free!
- International
- Tool for 'VVS Werkgroep Deep-Sky'



# DeepskyLog - Why?

- No idea which objects already observed



- Other observers?
- Online, nothing user-friendly was available in 2004



Vereniging voor  
STERRENKUNDE

# DeepskyLog - Who?

Wim De Meester

Jan Vanautgaerden





Vereniging voor  
STERRENKUNDE

# DeepskyLog - Who?

David Erzeel



Eric Van der Jeught





# DeepskyLog - Who?





# DeepskyLog - History

- August 2003 : First ideas, astronomylog?
- August 2004 : First lines of code
- October 9, 2004 : First operational version
- December 7, 2004 : Version 1.0
- 2005 : DeepskyLog 2.0, 2.1
- 2006 : DeepskyLog 2.2, 3.0
- 2007 : DeepskyLog 3.1
- 2008 : DeepskyLog 3.2
- 2009 : DeepskyLog 3.3, 3.4, 3.5, 3.6
- 2010 : DeepskyLog 3.7, 3.8, 3.9, 4.0, 4.1
- 2011 : DeepskyLog 4.2
- 2012 : DeepskyLog 4.3



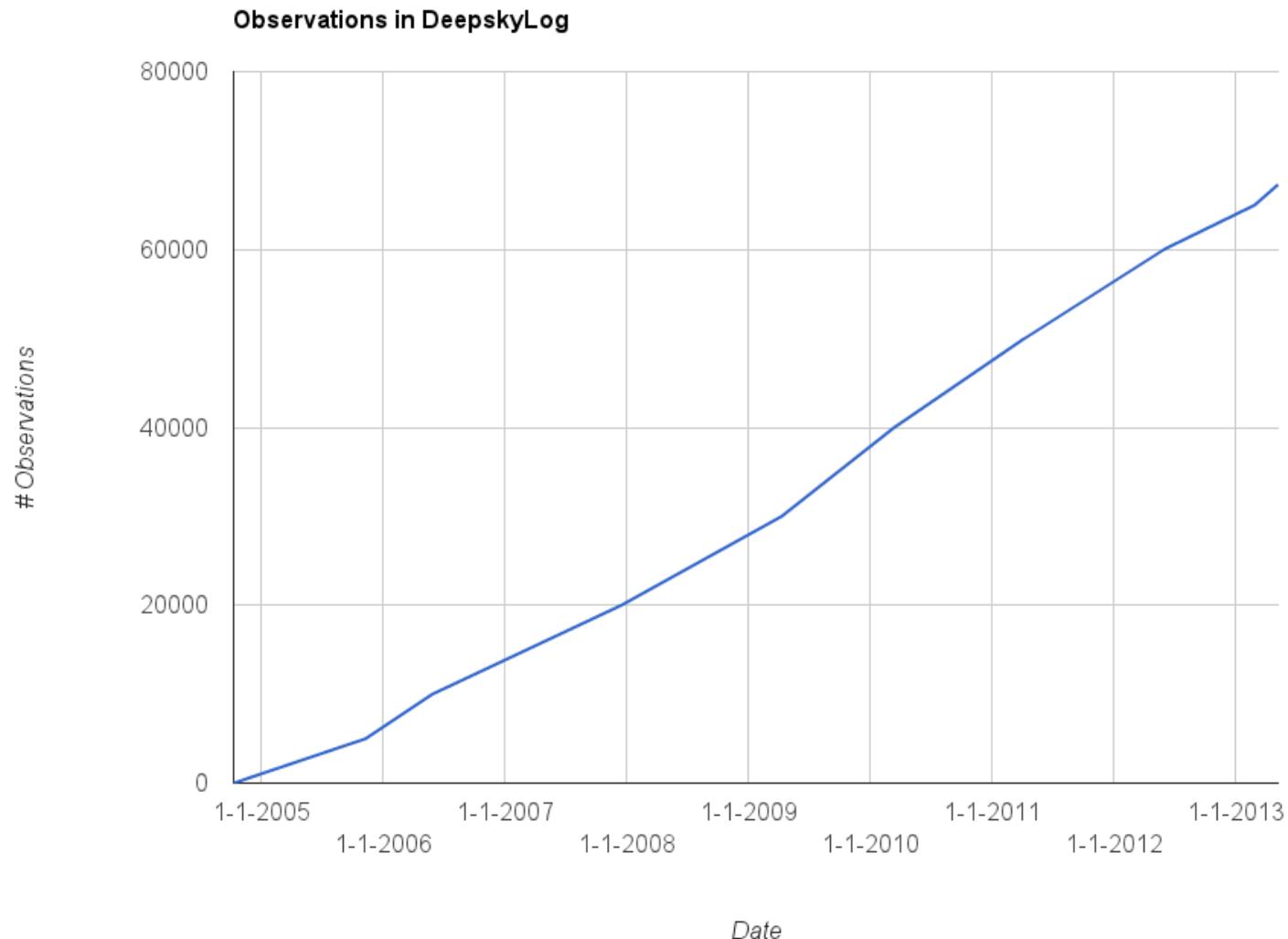
# DeepskyLog - History

## Observations

09/11/2005	5000
28/05/2006	10000
16/12/2007	20000
10/04/2009	30000
14/03/2010	40000
08/04/2011	50000
30/05/2012	60000
27/02/2013	65000
08/05/2013	67304



# DeepskyLog - History





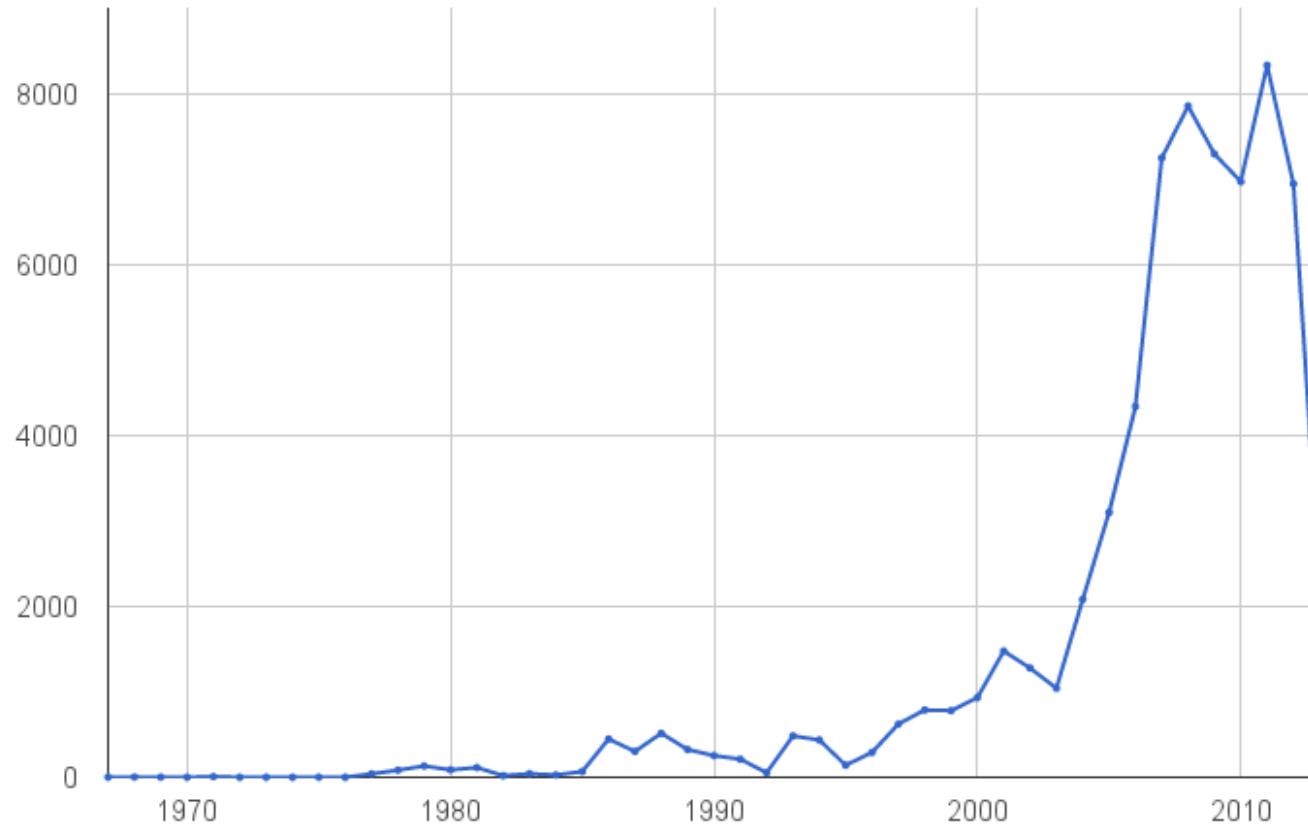
# DeepskyLog - History

	DeepSky	Kometen
Observers	213	84
Observations	67304	1951
Observations last year	6446	44
Drawings	8810	
Different objects	7502	91
Observations in English	9153	
Observations in Dutch	52797	
Observations in French	1	
Observations in German	4876	



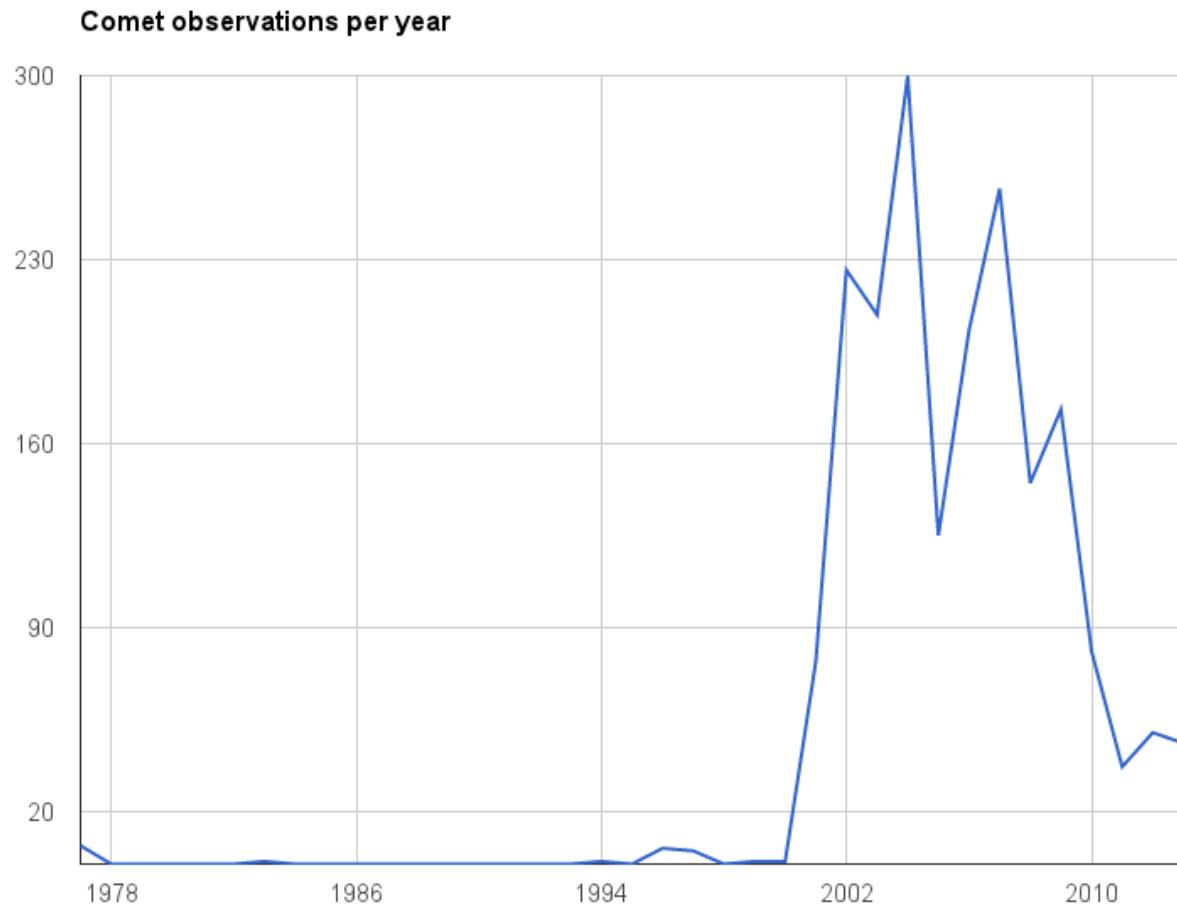
# DeepskyLog - History

Deep-Sky observations per year





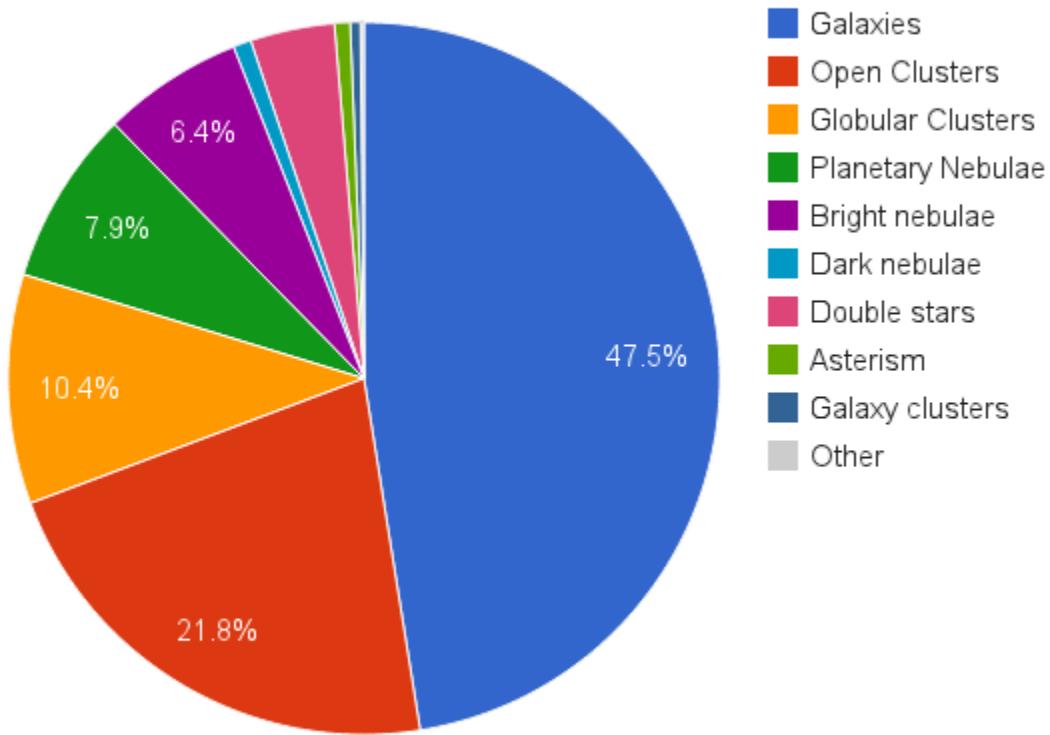
# DeepskyLog - History





# DeepskyLog - History

Types of objects



< Position >	< Name >	< Constellation >	< Mag >	< SB >	< Type >	< Size >	< RA >	< Decl >	
1	M 13	Hercules	5.8	12.4	Globular cluster	23.2'x23.2'/-	16h41m42s	36d27m37s	
2	M 31	Andromeda	3.5	13.4	Galaxy	189.1'x61.7'/35	00h42m44s	41d16m06s	
3	M 42	Orion	4.0	13.1	Emission and Reflection nebula	90'x60'/-	05h35m15s	-05d23m25s	
4	M 57	Lyra	9.0	9.3	Planetary nebula	1.3'x1.3'/-	18h53m36s	33d01m40s	
5	M 51	Canes Venatici	8.1	12.5	Galaxy	10.8'x6.6'/163	13h29m52s	47d11m42s	
6	M 27	Vulpecula	7.0	10.9	Planetary nebula	6.7'x6.7'/-	19h59m36s	22d43m00s	
7	M 81	Ursa Major	7.0	12.9	Galaxy	24.9'x11.5'/157	09h55m33s	69d04m00s	
8	M 82	Ursa Major	8.6	12.7	Galaxy	10.5'x5.1'/65	09h55m54s	69d40m57s	
9	M 33	Triangulum	5.5	13.9	Galaxy	68.7'x41.6'/23	01h33m52s	30d39m27s	
10	M 45	Taurus	1.5	11.4	Open cluster	109'x109'/-	03h47m00s	24d07m00s	
11	M 1	Taurus	8.4	11.9	Supernova remnant	8.0'x4.0'/-	05h34m32s	22d00m52s	
12	M 92	Hercules	6.4	11.6	Globular cluster	12.2'x12.2'/-	17h17m07s	43d08m11s	
13	M 66	Leo	8.9	12.6	Galaxy	9.1'x4.1'/173	11h20m15s	12d59m22s	
14	M 3	Canes Venatici	6.2	12.3	Globular cluster	18.6'x18.6'/-	13h42m11s	28d22m32s	
15	M 65	Leo	9.2	12.2	Galaxy	9.0'x2.3'/174	11h18m55s	13d05m25s	
16	M 35	Gemini	5.1	12.1	Open cluster	28.0'x28.0'/-	06h09m00s	24d21m00s	
17	M 15	Pegasus	6.2	11.4	Globular cluster	12.3'x12.3'/-	21h29m58s	12d10m01s	
18	M 37	Auriga	5.6	12.2	Open cluster	24.0'x24.0'/-	05h52m18s	32d33m11s	
19	M 71	Sagitta	8.2	11.9	Globular cluster	6.1'x6.1'/-	19h53m46s	18d46m42s	
20	M 101	Ursa Major	7.4	14.4	Galaxy	28.5'x28.3'/-	14h03m12s	54d20m56s	
21	M 11	Scutum	5.8	11.3	Open cluster	14.0'x14.0'/-	18h51m06s	-06d16m00s	
22	M 44	Cancer	3.1	12.7	Open cluster	95'x95'/-	08h39m57s	19d40m21s	
23	NGC 263	Perseus	5.3	12.1	Open cluster	39.6'x39.6'/-	03h19m31s	57d02m26s	

# DeepskyLog 4.3



<http://www.deepskylog.org/>  
<http://www.deepskylog.be/>  
<http://www.deepskylog.nl/>  
<http://www.deepskylog.fr/>  
<http://www.deepskylog.de/>



Language

English

- Search

M 45

Search Object

Search Observations

+ Moon



DeepskyLog on [S+](#)

Overview of last year's observations

(6448 results / 6507 in 258 pages)

1

(all languages)

Compact

Items/page: 25

Only show observations in English

Object name	Constellation	Observer	Instrument	Date	
x M 10	Ophiuchus	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x M 12	Ophiuchus	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x NGC 6229	Hercules	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x NGC 6210	Hercules	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x M 5	Serpens	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x M 104	Virgo	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x NGC 2841	Ursa Major	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x NGC 2683	Lynx	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013	D AO
x NGC 6027	Serpens	Jef De Wit	Orion Optics 300 F/4 (300 mm)	15/04/2013	D AO
x Hickson 79	Serpens	Jef De Wit	Orion Optics 300 F/4 (300 mm)	15/04/2013	D AO
x NGC 5358	Canes Venatici	Jef De Wit	Orion Optics 300 F/4 (300 mm)	15/04/2013	D AO



Language

English

- Search

M 45

Search Object

Search Observations

+ Moon

OpenAstronomyLog



DeepskyLog on

Register

Register

Username

Email address

First name

Name

Motivation

Password

Confirm password

Standard language for observations

*The standard language to enter the languages*

Default language

*The language for DeepskyLog*

Copyright notice

*You can specify a copyright notice that will appear under your observations and drawings.*

Languages for observations  Bulgarian  Czech  Danish  
 Dutch  English  Esperanto  
 Finnish  French  German  
 Greek  Icelandic  Italian  
 Norwegian  Polish  Portuguese

*Define which languages you want to see in the descriptions*



Language

English ▾

- Search

M 45

Search Object

Search Observations

- Moon

on 08 > < 09/05/2013

Actual moon:



New moon: 10 May

OpenAstronomyLog



DeepskyLog on

## Login

Username

WimDeMeester

Password

\*\*\*\*\*



View - Search - Change - Downloads - Help - Grapfontaine - Obsession 18"

Wim - 0/18 Deepsky

- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08><09/05/2013

Night from to  
Moon 5:16 19:46  
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Actual moon:

New moon: 10 May

OpenAstronomyLog



DeepskyLog on

Overview of last year's observations

(6449 results / 6508 in 258 pages)

Details

Account details

Page: 25

Log out

Languages

(all languages)

Compact - Compare - No highlighting of own observations

Only show the observations from

Object name	Constellation	Observer	Instrument	Date
x Night Owl	Hydra	Jef De Wit	WO Zenithstar 80FD (80 mm)	15/04/2013 DD AO
+ M 10	Ophiuchus	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ M 12	Ophiuchus	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ NGC 6229	Hercules	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ NGC 6210	Hercules	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ M 5	Serpens	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ M 104	Virgo	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ NGC 2841	Ursa Major	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ NGC 2683	Lynx	Eddy Timmermans	12" GSO Dobson f5 (300 mm)	05/05/2013 D AO MO LO
+ NGC 6027	Serpens	Jef De Wit	Orion Optics 300 F/4 (300 mm)	15/04/2013 D AO MO LO
x Hickson 79	Serpens	Jef De Wit	Orion Optics 300 F/4 (300 mm)	15/04/2013 D AO
			Orion Optics 300 F/4 (300 mm)	15/04/2013 D AO



- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to

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Astro. 23:37 03:32

Actual moon:



New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on [g+](#)

Name	<input type="text" value="De Meester"/>	<i>This is not your email account's password</i>
Password	<input type="password"/>	
Confirm password	<input type="password"/>	
Use local time *	<input checked="" type="checkbox"/>	<i>Use local time to enter and query observations</i>
ICQ observercode	<input type="text"/>	<i>ICQ code for comet observations</i>
Default observing site	<input type="text" value="Grapfontaine"/>	<a href="#">Add new observing site</a>
Default instrument	<input style="width: 100px;" type="text" value="Obsession 18"/>	<a href="#">Add instrument</a>
Default atlas	<input type="text" value="Uranometria"/>	
fstOffset	<input type="text" value="0"/>	<i>Offset between measured SQM value and the faintest visible star. When fstOffset is 0.2, the limiting magnitude is 0.2 better than the value calculated using the SQM.</i>
Picture	<input type="button" value="Choose File"/> No file chosen	
Atlas standard object FoVs:	<input type="text" value="120"/> / <input type="text" value="60"/> / <input type="text" value="15"/>	
Atlas standard object magnitudes:	<input type="text" value="10"/> / <input type="text" value="12"/> / <input type="text" value="15"/>	
Atlas standard star magnitudes:	<input type="text" value="10"/> / <input type="text" value="12"/> / <input type="text" value="15"/>	
Standard size of photos:	<input type="text" value="60"/> / <input type="text" value="25"/>	
Font size printed atlas pages (6..9)	<input type="text" value="6"/>	



- Search

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OpenAstronomyLog



DeepskyLog on

New Observation name	<input type="text" value="De Meester"/>	<i>This is not your email account's password</i>	
New object word	<input type="text"/>		
Sessions word	<input type="text"/>		
Instruments time *	<input checked="" type="checkbox"/>	<i>Use local time to enter and query observations</i>	
Locations code	<input type="text"/>	<i>ICQ code for comet observations</i>	
Eyepieces			
Filters	site <input type="text" value="Grapfontaine"/>	<i>Add new observing site</i>	
Lenses	inent <input style="width: 100px; height: 20px; border: 1px solid black; border-radius: 5px;" type="text" value="Obsession 18"/>	<i>Add instrument</i>	
Default atlas	<input type="text" value="Uranometria"/>		
fstOffset	<input type="text" value="0"/>	<i>Offset between measured SQM value and the faintest visible star. When fstOffset is 0.2, the limiting magnitude is 0.2 better than the value calculated using the SQM.</i>	
Picture	<input type="button" value="Choose File"/> No file chosen		
Atlas standard object FoVs:			
Overview / Lookup / Detail	<input type="text" value="120"/>	/ <input type="text" value="60"/>	/ <input type="text" value="15"/>
Atlas standard object magnitudes:			
Overview / Lookup / Detail	<input type="text" value="10"/>	/ <input type="text" value="12"/>	/ <input type="text" value="15"/>
Atlas standard star magnitudes:			
Overview / Lookup / Detail	<input type="text" value="10"/>	/ <input type="text" value="12"/>	/ <input type="text" value="15"/>
Standard size of photos:			
photo 1 / photo 2	<input type="text" value="60"/>	/ <input type="text" value="25"/>	
Font size printed atlas pages (6..9)	<input type="text" value="6"/>		



- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08><09/05/2013

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Astro. 23:37 03:32

Actual moon:



New moon: 10 May

OpenAstronomyLog



DeepskyLog on G+

## Instruments overview Wim De Meester

Actif	Name	Diameter (mm)	F/D	Fixed magnification	Type	Default instrument	
<input checked="" type="checkbox"/>	20 cm reisdobson	203	4	-	Reflector	<input type="radio"/>	17 observations
<input type="checkbox"/>	22cm zelfbouw	222	5.8	-	Reflector	<input type="radio"/>	408 observations
<input type="checkbox"/>	7x50 zoeker	50	-	7	Finderscope	<input type="radio"/>	9 observations
<input checked="" type="checkbox"/>	80mm refractor	80	5	-	Refractor	<input type="radio"/>	1 observations
<input checked="" type="checkbox"/>	8x50 Tal zoeker	50	-	8	Finderscope	<input type="radio"/>	2 observations
<input checked="" type="checkbox"/>	Naked Eye	7	-	1	Naked Eye	<input type="radio"/>	8 observations
<input type="checkbox"/>	Obsession 15"	381	4.5	-	Reflector	<input type="radio"/>	1 observations
<input checked="" type="checkbox"/>	Obsession 18"	457	4.5	-	Reflector	<input checked="" type="radio"/>	1682 observations
<input checked="" type="checkbox"/>	Vixen 20x80	80	-	20	Binoculars	<input type="radio"/>	121 observations
<input checked="" type="checkbox"/>	Zenith 10x50	50	-	10	Binoculars	<input type="radio"/>	12 observations

### Add new instrument (\* required fields)

Add an existing instrument

Add instrument

or add instrument manually

Instrument name

Diameter

mm

Type

Focal length (in mm)

mm

or F/D

Fixed magnification

Only for binoculars, finder scopes, ...



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

## - Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun

on 08-&lt;09/05/2013

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New moon: 10 May

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DeepskyLog on



## Overview observing sites Wim De Meester

Actif	Location	Province / State	Country	Longitude	Latitude	Time Zone	NELM	SQM	Std location	
<input type="checkbox"/>	Bambrugge	Oost-Vlaanderen	Belgium	3°56m	50°55m	Europe/Brussels	5.2	19.5	<input type="radio"/>	237 observations
<input type="checkbox"/>	Banon	Provence-Alpes-Cote d'Azur	France	5°38m	44°02m	Europe/Paris			<input type="radio"/>	60 observations
<input type="checkbox"/>	Baudinard	Provence-Alpes-Cote d'Azur	France	6°08m	43°43m	Europe/Paris			<input type="radio"/>	91 observations
<input type="checkbox"/>	Berchtesgaden	Bayern	Germany	13°00m	47°38m	Europe/Berlin			<input type="radio"/>	5 observations
<input type="checkbox"/>	Bielerhöhe	Voralberg	Austria	10°05m	46°55m	Europe/Vienna			<input type="radio"/>	delete
<input type="checkbox"/>	Cotthem	Oost-Vlaanderen	Belgium	3°51m	50°55m	Europe/Brussels			<input type="radio"/>	3 observations
<input checked="" type="checkbox"/>	Croix Scaille	Namen	Belgium	4°50m	49°57m	Europe/Paris	6.2	21	<input type="radio"/>	delete
<input type="checkbox"/>	Dahn	Rheinland-Pfalz	Germany	7°47m	49°09m	Europe/Berlin			<input type="radio"/>	3 observations
<input checked="" type="checkbox"/>	Grapfontaine	Luxembourg	Belgium	5°24m	49°49m	Europe/Brussels	6.4	21.5	<input type="radio"/>	delete
<input type="checkbox"/>	La Silla observatory	Coquimbo	Chile	-70°44m	-29°15m	America/Santiago			<input type="radio"/>	100 observations
<input type="checkbox"/>	Le Castellard	Provence-Alpes-Cote d'Azur	France	6°08m	44°11m	Europe/Paris	6.3	21.3	<input type="radio"/>	1253 observations
<input type="checkbox"/>	Le Castellet	Provence-Alpes-Cote d'Azur	France	5°59m	43°56m	Europe/Paris			<input type="radio"/>	124 observations
<input type="checkbox"/>	Les Sias	Rhone-Alpes	France	5°20m	44°15m	Europe/Paris			<input type="radio"/>	50 observations
<input checked="" type="checkbox"/>	Medendorf	Luik	Belgium	6°17m	50°20m	Europe/Brussels	6	20.8	<input type="radio"/>	delete
<input type="checkbox"/>	Montagne de Lure	Provence-Alpes-Cote d'Azur	France	5°47m	44°07m	Europe/Paris			<input type="radio"/>	74 observations
<input type="checkbox"/>	Nimbermont	Luxembourg	Belgium	5°31m	49°58m	Europe/Brussels			<input type="radio"/>	45 observations
<input type="checkbox"/>	Nodebais	Brabant Wallon	Belgium	4°44m	50°46m	Europe/Brussels	5.5	19.9	<input type="radio"/>	1 observations
<input checked="" type="checkbox"/>	Observatorio Roque de los Muchachos	La Palma	Spain	-17°53m	28°46m	Atlantic/Canary	6.6	21.79	<input type="radio"/>	19 observations
<input type="checkbox"/>	Overmere	Oost-Vlaanderen	Belgium	3°57m	51°03m	Europe/Brussels			<input type="radio"/>	2 observations



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

- Search

X

Search Object

Search Observations

New Observation

- Moon / Sun  
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OpenAstronomyLog



OpenAstronomyLog

DeepskyLog on g+

Overview observing sites Wim De Meester

Actif	Location	Province / State	Country	Longitude	Latitude	Time Zone	NELM	SQM	Std location	
<input type="checkbox"/>	Bambrugge	Oost-Vlaanderen	Belgium	3°56m	50°55m	Europe/Brussels	5.2	19.5	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	237 observations
<input type="checkbox"/>	Banon	Provence-Alpes-Cote d'Azur	France	5°38m	44°02m	Europe/Paris			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	60 observations
<input type="checkbox"/>	Baudinard	Provence-Alpes-Cote d'Azur	France	6°08m	43°43m	Europe/Paris			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	91 observations
<input type="checkbox"/>	Berchtesgaden	Bayern	Germany	13°00m	47°38m	Europe/Berlin			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	5 observations
<input type="checkbox"/>	Bielerhöhe	Voralberg	Austria	10°05m	46°55m	Europe/Vienna			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	delete
<input type="checkbox"/>	Cotthem	Oost-Vlaanderen	Belgium	3°51m	50°55m	Europe/Brussels			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	3 observations
<input checked="" type="checkbox"/>	Croix Scaille	Namen	Belgium	4°50m	49°57m	Europe/Paris	6.2	21	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	delete
<input type="checkbox"/>	Dahn	Rheinland-Pfalz	Germany	7°47m	49°09m	Europe/Berlin			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	3 observations
<input checked="" type="checkbox"/>	Grapfontaine	Luxembourg	Belgium	5°24m	49°49m	Europe/Brussels	6.4	21.5	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	delete
<input type="checkbox"/>	La Silla observatory	Coquimbo	Chile	-70°44m	-29°15m	America/Santiago			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	100 observations
<input type="checkbox"/>	Le Castellard	Provence-Alpes-Cote d'Azur	France	6°08m	44°11m	Europe/Paris	6.3	21.3	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	1253 observations
<input type="checkbox"/>	Le Castellet	Provence-Alpes-Cote d'Azur	France	5°59m	43°56m	Europe/Paris			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	124 observations
<input type="checkbox"/>	Les Sias	Rhone-Alpes	France	5°20m	44°15m	Europe/Paris			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	50 observations
<input checked="" type="checkbox"/>	Medendorf	Luik	Belgium	6°17m	50°20m	Europe/Brussels	6	20.8	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	delete
<input type="checkbox"/>	Montagne de Lure	Provence-Alpes-Cote d'Azur	France	5°47m	44°07m	Europe/Paris			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	74 observations
<input type="checkbox"/>	Nimbermont	Luxembourg	Belgium	5°31m	49°58m	Europe/Brussels			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	45 observations
<input type="checkbox"/>	Nodebais	Brabant Wallon	Belgium	4°44m	50°46m	Europe/Brussels	5.5	19.9	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	1 observations
<input checked="" type="checkbox"/>	Observatorio Roque de los Muchachos	La Palma	Spain	-17°53m	28°46m	Atlantic/Canary	6.6	21.79	<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	19 observations
<input type="checkbox"/>	Overmere	Oost-Vlaanderen	Belgium	3°57m	51°03m	Europe/Brussels			<span style="border: 1px solid gray; border-radius: 50%; width: 1em; height: 1em; display: inline-block;"></span>	2 observations



View Search Change Downloads Help Grapfontaine Obsession 18"

Wim 0/18 Deepsky

- Search

NGC 891

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:

New moon: 10 May

OpenAstronomyLog



DeepskyLog on

+ Show or remove extra

Retrieve DSS image : 15x15' - 30x30' - 60x60'

Deepskylog chart (pdf): [Overview](#) - [Lookup](#) - [Detail](#)

- Object details - NGC 891 - Seen : **Y(163/6) 20060726**

Name	NGC 891	Uranometria page	62
RA	02h22m33s	Declination	42°20'48"
Constellation	Andromeda	Type	Galaxy
Magnitude	9.9	Surface brightness	13.6
Size	13.1'x2.8'	Position angle	22°
Contrast reserve	0.59	Optimum detection	66x - Televue 31mm Nagler
Alternative name	Caldwell 23/H400 36/UGC 1831/Silver Sliver Galaxy		
Description (NGC/IC, Dreyer)	C 23; H400; Best NGC; Clark *; RASC; TAAS200; B,vL,vmE22; H V 19;NGC 1023 group;Lord Rosse		
In my lists	Gaschurn/NSOG Andromeda/Public: Waarneemweekend Murzim november 2012		
In public lists	Vijftien grote, heldere edge-on galaxies/EVAC 200 (bright objects) list/RASC 110 finest NGC		
Date	08/05/201	Rise	-
		Transit	12:55
		Set	-
		Best	3:32
		Max	8°13

- NGC 891 and 9 nearby objects

(10 results)

up to about : 30x30'

Items/page: 25

< Name >	< Constellation >	< Mag >	< SB >	< Type >	< Size >	< RA >	< Decl >	< Uranometria >	< Contrast reserve >
CGCG 538-050	Andromeda	14.7	-	Galaxy	-	02h22m18s	42d48m19s	62	0.0
CGCG 538-054	Andromeda	14.7	-	Galaxy	-	02h22m50s	42d09m29s	62	0.0
CGCG 538-059	Andromeda	14.4	14.1	Galaxy	1.5'x0.6'/151	02h23m54s	42d12m22s	62	-0.1
CGCG 538-063	Andromeda	15.1	12.6	Galaxy	26.2"x18.1"/-	02h24m47s	42d01m28s	62	0.2
NGC 891	Andromeda	9.9	13.6	Galaxy	13.1'x2.8'/22	02h22m33s	42d20m48s	62	0.6
NGC 898	Andromeda	13.0	12.4	Galaxy	1.8'x0.4'/170	02h23m20s	41d57m04s	62	0.4



View - Search - Change - Downloads - Help - Grapfontaine - Obsession 18"

Wim - 0/18 Deepsky -

## Search

NGC 891 X

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08->09/05/2013

Night	from	to
Moon	5:16	19:46
Sun	21:07	06:02
Naut.	22:34	04:34
Astro.	23:37	03:32

Actual moon:

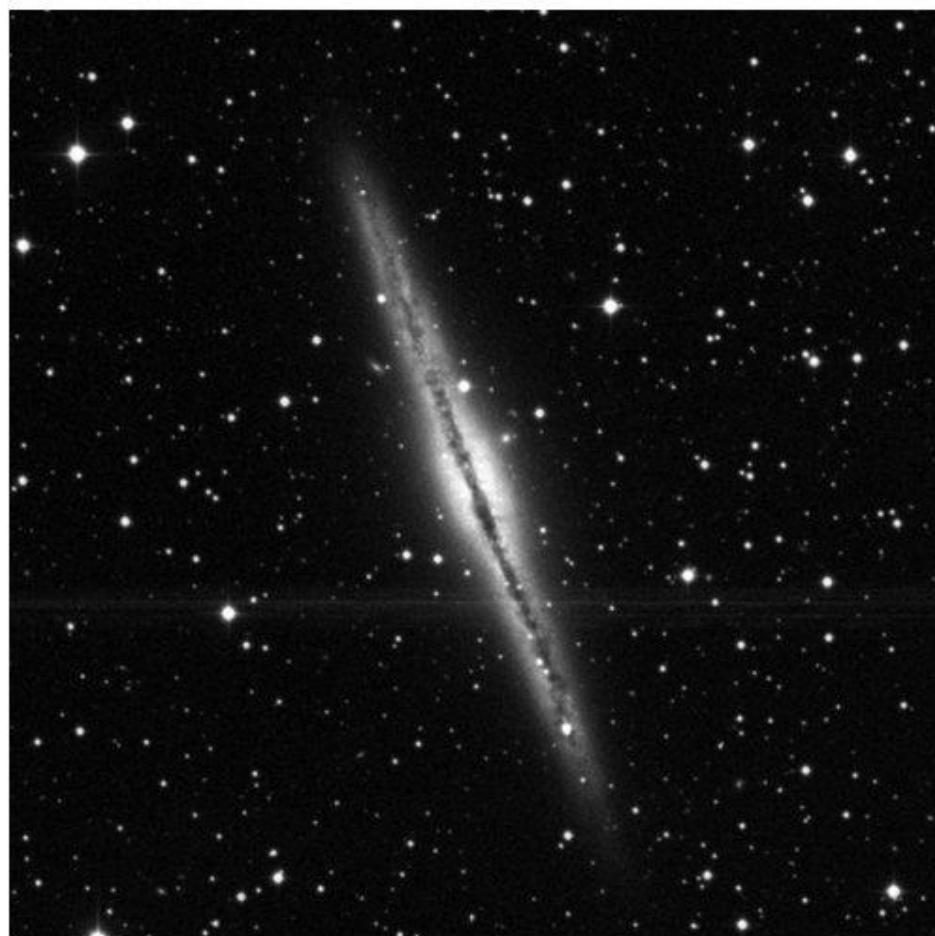


New moon: 10 May

OpenAstronomyLog

DeepskyLog on [G+](#)Mark: [Location](#) - [Date-Time](#)Download file: [pdf](#) - [names pdf](#) - [details pdf](#) - [Argo Navis](#) - [csv](#) - [Report](#) - [Maps](#)Layout: [Save](#) - [Open](#) ----- [Remove](#)

DSS image - NGC 891 (15' x 15')



© STScI Digitized Sky Survey



9.5 • 10 • 10.5 • 11 • 11.5 • 12 • 12.5 • 13 • 13.5 • 14 • 14.5 • 15  
GALXY PLANE GLOCL CPHCL DRNB NER CLAND GALCL QUASR

Wim De Meester - 08 May 2013

56

56

56

HOC 991

CGCG 538-059

CGCG 538-054

56

2h24m

2h23m

2h22m

2h21m

AND

FoV: 0.7 x 0.5° - Objects to mag: 14.7 - Stars to mag: 15 - (Centered on 2h23m, 42°21')



- Search

NGC 891 x

[Search Object](#)

[Search Observations](#)

[New Observation](#)

- Moon / Sun  
on 08><09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:

New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on [g+](#)

Enter observation details (\* required fields) - NGC 891

[Add observation](#)

Location \*

Grapfontaine

Date \*

07

May

Instrument \*

Obsession 18"

Description \*

Language \* English

Drawing

[Choose File](#) No file chosen

[How to describe \(dutch\)](#)

Time (local)

↑ ↓ (hours-

Seeing

-----

Limiting magnitude

↑ ↓

SQM

↑ ↓

Eyepiece

-----

Lens

-----

Filter

-----

Magnification

↑ ↓

x

Visibility

-----

Estimated diameter

↑ ↓

x

Stellar  Extended  Mottled

Object details NGC 891 : Y(163/6) 20060726

[Retrieve DSS image](#) : 15x15' - 30x30' - 60x60'

[Deepskylog chart \(pdf\)](#): [Overview](#) - [Lookup](#) - [Detail](#)

Name	NGC 891	Uranometria page	62
RA	02h22m33s	Declination	42°20'48"
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Contrast reserve	0.59	Optimum detection	66x - Televue 31mm Nagler
Alternative name	Caldwell 23/H400 36/UGC 1831/Silver Sliver Galaxy		



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

- Search

New observations

M 45

Search

My observations

Search Ob

My sessions

Search Ob

Year of observations

New Obs

All sessions

Moon / Su

Observers

Night fro

Popular objects

Moon 5:

Sun 21:

Naut. 22:

Astro. 23:

Actual moon:



New moon: 10 May

OpenAstronomyLog



OpenAstronomyLog

DeepskyLog on G+

Number of objects: 11

ARI: 1

CYG: 2

HER: 5

ORI: 1

TAU: 2

OPNCL: 11

DoDz 1

DoDz 2

DoDz 3

DoDz 4

DoDz 5

DoDz 6

DoDz 7

DoDz 8

DoDz 9

DoDz 10

DoDz 11

AGC  
Alessi  
Alessi-Teutsch  
AND  
Antalova  
AO  
APM  
APMUKS(BJ)  
ARAK  
ARG  
ARO  
Arp  
As  
ASCC  
Auner  
Aveni-Hunter  
B  
BAL  
Bark  
Basel  
BD  
Be  
Berk  
Bernes  
Bessel  
BH  
Biur  
Blanco  
BLI



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:

New moon: 10 May

OpenAstronomyLog



DeepskyLog on

Most active observers

(213 results in 9 pages)

4

Items/page: 25

Rank	Observer	Number of observations	Number of drawings	Observations last year	Drawings last year	M	Different objects
76	Paul Aka	133 (0.20%)	0 (0.00%)	27 (0.42%)	0 (0.00%)	51 (46.36%)	62 (0.83%)
77	Martin Maters	133 (0.20%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	59 (53.64%)	107 (1.43%)
78	Lambert Belien	130 (0.19%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	51 (46.36%)	57 (0.76%)
79	Bas van Krieken	127 (0.19%)	1 (0.01%)	3 (0.05%)	0 (0.00%)	95 (86.36%)	117 (1.56%)
80	Eddy Timmermans	123 (0.18%)	0 (0.00%)	81 (1.26%)	0 (0.00%)	54 (49.09%)	84 (1.12%)
81	Dirk Limpens	121 (0.18%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	74 (67.27%)	106 (1.41%)
82	Peter De Schrijver	120 (0.18%)	2 (0.02%)	0 (0.00%)	0 (0.00%)	106 (96.36%)	114 (1.52%)
83	Sara Regibo	119 (0.18%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	63 (57.27%)	86 (1.15%)
84	Christophe Bogaert	115 (0.17%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	55 (50.00%)	98 (1.31%)
85	Annelies Cloet-Osselaer	115 (0.17%)	11 (0.12%)	2 (0.03%)	0 (0.00%)	58 (52.73%)	94 (1.25%)
86	Hubert Hautecler	115 (0.17%)	4 (0.05%)	1 (0.02%)	1 (0.15%)	73 (66.36%)	114 (1.52%)
87	Koen Van der Auwera	115 (0.17%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	108 (98.18%)	108 (1.44%)
88	Math Heijen	111 (0.16%)	17 (0.19%)	0 (0.00%)	0 (0.00%)	55 (50.00%)	107 (1.43%)
89	Matthijs van Metelen	110 (0.16%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	110 (100.00%)	110 (1.47%)
90	Janos Barabas	105 (0.16%)	8 (0.09%)	0 (0.00%)	0 (0.00%)	97 (88.18%)	98 (1.31%)
91	Dominique Hoste	105 (0.16%)	6 (0.07%)	0 (0.00%)	0 (0.00%)	40 (36.36%)	76 (1.01%)
92	Kai Gerards	101 (0.15%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	56 (50.91%)	84 (1.12%)
93	Tim Jansen	99 (0.15%)	18 (0.20%)	0 (0.00%)	0 (0.00%)	38 (34.55%)	88 (1.17%)
94	Jared Suttle	98 (0.15%)	0 (0.00%)	15 (0.23%)	0 (0.00%)	57 (51.82%)	72 (0.96%)
95	Pascal Hilkens	92 (0.14%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	69 (62.73%)	70 (0.93%)
96	Jan-Jaap Scholing	90 (0.13%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	66 (60.00%)	69 (0.92%)
97	Hans Jonkers	87 (0.13%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	55 (50.00%)	78 (1.04%)
98	Joost Becker	81 (0.12%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	79 (71.82%)	79 (1.05%)
99	Mike Rosseel	81 (0.12%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	25 (22.73%)	71 (0.95%)
100	Dirk Heseding	79 (0.12%)	5 (0.06%)	0 (0.00%)	0 (0.00%)	48 (43.64%)	70 (0.93%)
Total		67305	8811	6447	676	110	7503



- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:

New moon: 10 May

OpenAstronomyLog



DeepskyLog on

Most active observers

(103 results in 5 pages)

1

Items/page: 25

Rank	Observer	Number of observations	Number of drawings	Observations last year	Drawings last year	HII	Different objects
1	Arie Otte	2878 (4.28%)				M	2484 (33.11%)
2	Olivier Van Aelst	2107 (3.13%)				NGC	1522 (20.29%)
3	Bob Hogeveen	5926 (8.80%)				Caldwell	3638 (48.49%)
4	Tom Polakis	3881 (5.77%)				H400	2317 (30.88%)
5	David Erzeel	2184 (3.24%)				HII	1781 (23.74%)
6	Jan Vanautgaerden	2751 (4.09%)				IC	1592 (21.22%)
7	Wim De Meester	2248 (3.34%)				-----	1519 (20.25%)
8	Luc Waignein	1355 (2.01%)				2dFGRS	1158 (15.43%)
9	Eric Van der Jeught	1791 (2.66%)				2MASX	1130 (15.06%)
10	Patrick Mergan	875 (1.30%)				3	782 (10.42%)
11	J.W. van der Kouwe	1142 (1.70%)				3C	819 (10.92%)
12	Kurt Christiaens	1387 (2.06%)				3ZW	879 (11.72%)
13	Constantin Lazzari	2043 (3.04%)				4ZW	1084 (14.45%)
14	Michiel Boltjes	1102 (1.64%)				6	724 (9.65%)
15	Tom Borger	1013 (1.51%)				12	843 (11.24%)
16	Thomas Pfleger	1511 (2.25%)				28	1005 (13.39%)
17	Nico de Jongh	2691 (4.00%)	17 (0.19%)	450 (6.98%)	7 (1.04%)	36132 Group	774 (10.32%)
18	Chris Deman	701 (1.04%)	0 (0.00%)	18 (0.28%)	0 (0.00%)	83 (20.75%)	674 (8.98%)
19	Jan van Gastel	1238 (1.84%)	6 (0.07%)	11 (0.17%)	0 (0.00%)	74 (18.50%)	1173 (15.63%)
20	Lieven Persoons	717 (1.07%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	69 (17.25%)	571 (7.61%)
21	Peter Henderickx	826 (1.23%)	316 (3.59%)	0 (0.00%)	0 (0.00%)	64 (16.00%)	712 (9.49%)
22	Jef De Wit	1342 (1.99%)	217 (2.46%)	281 (4.36%)	32 (4.73%)	55 (13.75%)	891 (11.88%)
23	Wouter van Reeven	639 (0.95%)	0 (0.00%)	58 (0.90%)	0 (0.00%)	54 (13.50%)	576 (7.68%)
24	Tom Corstjens	911 (1.35%)	812 (9.22%)	228 (3.54%)	193 (28.55%)	47 (11.75%)	834 (11.12%)
25	Geert Beeckman	507 (0.75%)	21 (0.24%)	0 (0.00%)	0 (0.00%)	46 (11.50%)	374 (4.98%)
Total		67305	8811	6447	676	400	7503



- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-><09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:



Overview observed M objects (no part-of objects): 63 / 110

Show with part-of objects

New moon: 10 May

OpenAstronomyLog



DeepskyLog on

	1	2	3	4	5	6	7	8	9	10
1-10	M 1	M 2	M 3	M 4	M 5	M 6	M 7	M 8	M 9	M 10
11-20	M 11	M 12	M 13	M 14	M 15	M 16	M 17	M 18	M 19	M 20
21-30	M 21	M 22	M 23	M 24	M 25	M 26	M 27	M 28	M 29	M 30
31-40	M 31	M 32	M 33	M 34	M 35	M 36	M 37	M 38	M 39	M 40
41-50	M 41	M 42	M 43	M 44	M 45	M 46	M 47	M 48	M 49	M 50
51-60	M 51	M 52	M 53	M 54	M 55	M 56	M 57	M 58	M 59	M 60
61-70	M 61	M 62	M 63	M 64	M 65	M 66	M 67	M 68	M 69	M 70
71-80	M 71	M 72	M 73	M 74	M 75	M 76	M 77	M 78	M 79	M 80
81-90	M 81	M 82	M 83	M 84	M 85	M 86	M 87	M 88	M 89	M 90
91-100	M 91	M 92	M 93	M 94	M 95	M 96	M 97	M 98	M 99	M 100
	1	2	3	4	5	6	7	8	9	10
101-110	M 101	M 102	M 103	M 104	M 105	M 106	M 107	M 108	M 109	M 110



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

- Search

M 45

New list:   Public List

Add

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to

Moon	5:16	19:46
Sun	21:07	06:02
Naut.	22:34	04:34
Astro.	23:37	03:32

Actual moon:



New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on [g+](#)



View - Search - Change - Downloads - Help

Grapfontaine - Obsession 18"

Wim - 0/18 Deepsky

## Search

NGC 891 X

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to

Moon 5:16 19:46

Sun 21:07 06:02

Naut. 22:34 04:34

Astro. 23:37 03:32

Actual moon:



New moon: 10 May

## OpenAstronomyLog



OpenAstronomyLog

DeepskyLog on 8+

RA	02h22m33s			Declination	42°20'48"		
Constellation	Andromeda			Type	Galaxy		
Magnitude	9.9			Surface brightness	13.6		
Size	13.1'x2.8'			Position angle	22°		
Contrast reserve	0.59			Optimum detection	66x - Televue 31mm Nagler		
Alternative name	Caldwell 23/H400 36/UGC 1831/Silver Sliver Galaxy						
Description (NGC/IC, Dreyer)	C 23; H400; Best NGC; Clark *; RASC; TAAS200; B,vL,vmE22; H V 19;NGC 1023 group;Lord Rosse						
In my lists	Gaschurn/NSOG Andromeda/Public: Waarneemweekend Murzim november 2012						
In public lists	Vijftien grote, heldere edge-on galaxies/EVAC 200 (bright objects) list/RASC 110 finest NGC						
Date	08/05/201	Rise	-	Transit	12:55	Set	-

- NGC 891 and 9 nearby objects

(10 results)

up to about : 30x30' ▾

Items/page: 25

< Name >	< Mag >	< Contrast reserve >	< Transit >	< Best >	< Max altitude >	< Seen >	< Last Seen >	L
CGCG 538-050	14.7	0.0	12:55	3:32	8°40	-	-	L
CGCG 538-054	14.7	0.0	12:55	3:32	8°02	-	-	L
CGCG 538-059	14.4	-0.1	12:57	3:32	8°00	-	-	L
CGCG 538-063	15.1	0.2	12:57	3:32	7°46	-	-	L
NGC 891	9.9	0.6	12:55	3:32	8°13	YS(163/6)	20060726	L
NGC 898	13.0	0.4	12:56	3:32	7°48	YS(10/1)	NGC 891 to add to the list test	L
STF 248	9.6	2.9	12:54	3:32	8°44	-	-	L
UGC 1807	-	0.0	12:54	3:32	8°42	-	-	L
UGC 1859	13.8	0.0	12:57	3:32	8°19	-	-	L
UGC 1866	14.2	0.2	12:58	3:32	7°35	X5(3/1)	-	L

Mark: Location - Date-Time

Layout: Save - Open ----- Remove

Download file: pdf - names pdf - details pdf - Argo Navis - csv - Report - Maps



- Search

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08><09/05/2013

Night from to  
Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:

New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on

New list:

Public List

Add

Rename

Overview selected objects testlist

(1 result)

Import data - Empty the List - Remove the list - Add observation (longest) - Remove observations - Switch names

Items/page: 25

< Position >	< Name >	< Constellation >	< Mag >	< SB >	< Type >	< Size >	< RA >	< Decl >	< Uranometria >
1	NGC 891	Andromeda	9.9	13.6	Galaxy	13.1'x2.8'/22	02h22m33s	42d20m48s	62

Mark: Location - Date-Time

Layout: Save - Open

Download file: pdf - names pdf - details pdf - Argo Navis - csv - Report - Maps



View ▾ Search ▾ Change ▾ Downloads ▾ Help ▾ Grapfontaine ▾ Obsession 18'' ▾

Wim ▾ 0/18 Deepsky ▾

- Search

NGC 891 X

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08-<09/05/2013

Night from to

Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:



New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on [g+](#)

## Overview selected observations

(157 results / 164 in 7 pages) 1 25

(selected languages only)

Compact - Compare - No highlighting of own observations

Items/page: 25

Show all languages

Object name	Constellation	Observer	Instrument	Date	
+ E - R NGC 891	(Galaxy in Andromeda, mag. 9.9, surf. br. 13.6, alt. names Caldwell 23-H400 36-UGC 1831-Silver Sliver Galaxy)				D AO MO LO
Observer	Rainer Juppe-Weigend	Instrument	Dobson Lightbridge	Location	Idstein2
Date Time (local)	28/09/2011 23:18	Seeing	Good	Limiting	5.6/-
Eyepiece	TV Nagler 9 (169.3x)	Filter	-	Lens	-
Visibility	Object perceptible with	Estimated	-	Cluster type	-

### Translate

vielleicht sogar bereits bei 75x angedeutet dunkelwolke, bei >220x deutlicher sogar evt. direkt

Rainer Juppe-Weigend

Add the observation to the list testlist - NGC 891 to remove from the list testlist

+ E - R NGC 891	Andromeda	Rainer Juppe-Weigend	Dobson Lightbridge (304 mm)	01/10/2011	D AO MO LO
+ E - R NGC 891	Andromeda	Nico de Jongh	Dobson Starsplitter 14.5 (368 mm)	10/12/2012	D AO MO LO
+ E - R NGC 891	Andromeda	Nico de Jongh	Dobson Starsplitter 14.5 (368 mm)	14/11/2012	D AO MO LO
+ E - R NGC 891	Andromeda	Nico de Jongh	Dobson Starsplitter 14.5 (368 mm)	10/10/2012	D AO MO LO



View - Search - Change - Downloads - Help - Grapfontaine - Obsession 18'' -

Wim - 0/18 Deepsky -

- Search

Search Object

M 45

Search Object

Search Observations

New Observation

- Moon / Sun  
on 08><09/05/2013

Night from to

Moon 5:16 19:46  
Sun 21:07 06:02  
Naut. 22:34 04:34  
Astro. 23:37 03:32

Actual moon:



New moon: 10 May

OpenAstronomyLog



DeepskyLog on

ails - NGC 891 - Seen : **Y(163/6) 20060726**

Retrieve DSS image : 15x15'- 30x30'- 60x60'

ils NGC 891 - All observations NGC 891 - New observation NGC 891 - NGC

Deepskylog chart

Name	<b>NGC 891</b>	Uranometria page	62
RA	02h22m33s	Declination	42°20'48"
Constellation	Andromeda	Type	Galaxy
Magnitude	9.9	Surface brightness	13.6
Size	13.1'x2.8'	Position angle	22°
Contrast reserve	0.59	Optimum detection	66x - Televue 31mm Nagler
Alternative name	Caldwell 23/H400 36/UGC 1831/Silver Sliver Galaxy		
	<i>C 23; H400; Best NGC; Clark *; RASC; TAAS200; B,vL,vmE22; H V 19;NGC 1023 group;Lord Rosse drawing shows dark lane</i>		

List description ([NGC/IC, Dreyer](#))

In my lists Gaschurn/NSOG Andromeda/Public: Waarneemweekend Murzim november 2012/testlist

In public lists Vijftien grote, heldere edge-on galaxies/EVAC 200 (bright objects) list/RASC 110 finest NGC

Date	08/05/201	Rise	-	Transit	12:55	Set	-	Best	3:32	Max	8°13
------	-----------	------	---	---------	-------	-----	---	------	------	-----	------

**D AO MO** (\*) All Observations(AO), My observations(MO), my Last observations(LO) of this object of this object

Observer	Rainer Juppe-Weigend	Instrument	Dobson Lightbridge	Location	Idstein2
Date Time (local)	28/09/2011 23:18	Seeing	Good	Limiting	5.6/-
Eyepiece	TV Nagler 9 (169.3x)	Filter	-	Lens	-

Visibility

Object perceptible with

Estimated

Cluster type



**Translate**

vielleicht sogar bereits bei 75x angedeutet dunkelwolke, bei >220x deutlicher sogar evt. direkt



View Search Change Downloads Help Grapfontaine Obsession 18"

Wim 0/18 Deepsky

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DeepskyLog on

Query objects

Seen:

Only objects that have been drawn

Submit query

All objects, seen or not

Only objects that have already been seen

Only objects that have been drawn

Only objects that haven't been seen

Only objects that haven't been drawn

Only objects that have been seen by me

Only objects that have been drawn by me

Only objects that haven't been seen by me

Only objects that haven't been drawn by me

Already seen by someone else but not by me

Object name ----

Constellation ---- to ----

Minimum declination °   °   '   "

Minimum RA h m s

Magnitude brighter than

Surface brightness higher than

Minimum size  arcminutes

Minimum contrast reserve

In the list

Not in the list

Exclude:  M (110 objects)

H400 (400 objects)

2MASX (22 objects)

Abell (86 objects)

AGC (4076 objects)

Magnitude fainter than

Surface brightness lower than

Maximum size  arcminutes

Maximum contrast reserve

NGC Description contains:

NGC (8361 objects)  Caldwell (109 objects)

HII (400 objects)  IC (4574 objects)

3C (14 objects)  A (83 objects)

ADS (64 objects)  AG (13 objects)

Alessi (83 objects)  Alessi-Teutsch (17 objects)

Object name ----	Seen:	Only objects that have been drawn
Constellation ---- to ----		All objects, seen or not
Minimum declination °   °   '   "		Only objects that have already been seen
Minimum RA h m s		Only objects that have been drawn
Magnitude brighter than		Only objects that haven't been seen
Surface brightness higher than		Only objects that haven't been drawn
Minimum size <input type="text"/> arcminutes		Only objects that have been seen by me
Minimum contrast reserve		Only objects that have been drawn by me
In the list		Only objects that haven't been seen by me
Not in the list		Only objects that haven't been drawn by me
Exclude: <input type="checkbox"/> M (110 objects)		Already seen by someone else but not by me
<input type="checkbox"/> H400 (400 objects)		
<input type="checkbox"/> 2MASX (22 objects)		
<input type="checkbox"/> Abell (86 objects)		
<input type="checkbox"/> AGC (4076 objects)		



View Search Change Downloads Help Grapfontaine Obsession 18'' Wim 0/18 Deepsky

- Search

M 45

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New moon: 10 May

OpenAstronomyLog



DeepskyLog on

Query observations

Seen

All objects, seen or not

Details

Account details

Log out

Object name

-----

Atlas Page

-----

Minimum  
declination

°   °   °

Maximum  
declination

°   °   °

Minimum RA

h m s

Maximum RA

h m s

Minimum size

arcminutes

Maximum size

arcminutes

Observer

-----

Instrument

-----

Minimum  
instrument  
diameter

inch

Maximum  
instrument  
diameter

inch

Location

-----

Minimum Latitude

°   °   °

Minimum limiting magnitude

-----

Maximum Latitude

°   °   °

Maximum limiting magnitude

-----

Minimum seeing

-----

Maximum seeing

-----

Only observations with

Minimum



- Search

M 45

Search Object

Search Observations

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Actual moon:



New moon: 10 May

[OpenAstronomyLog](#)



DeepskyLog on [g+](#)

## Wim De Meester

Info

Observations per year

Object types observed

First name: Wim

Name: De Meester

Default observing site: Grapfontaine

Default instrument: Obsession 18''

Deepsky

Comets

Number of observations: 2253 / 67305 (3.35%)

8 / 1951 (0.41%)

Observations last year: 0 / 6447 (0.00%)

0 / 44 (0.00%)

Different objects: 1519 / 7503 (20.25%)

2 / 91 (2.20%)

Messier objects: 110 / 110

-

Caldwell objects: 66 / 110

-

H400 objects: 224 / 400

-

H II objects: 175 / 400

-

Rank: 6 23

[Send message to Wim De Meester](#)





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M 45

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OpenAstronomyLog



DeepskyLog on

Wim De Meester

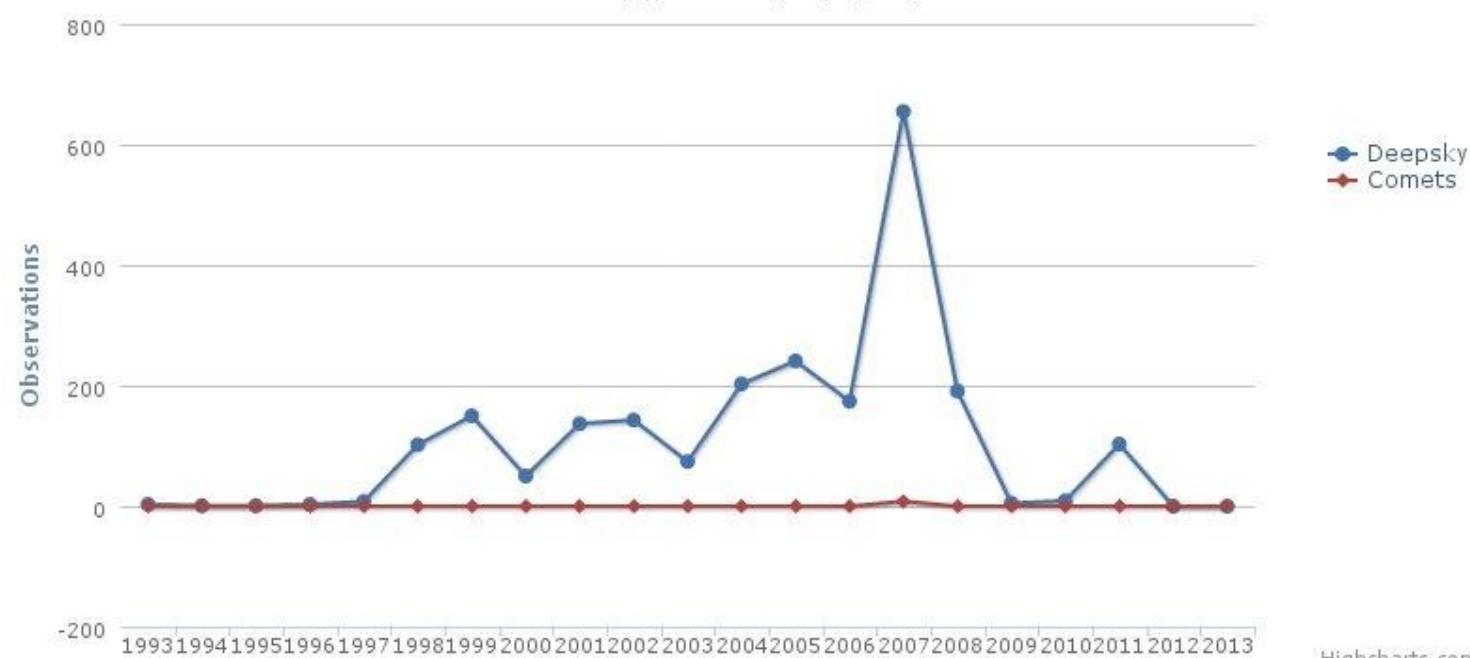
Info

Observations per year

Object types observed

Number of observations per year : Wim De Meester

Source: <http://www.deepskylog.org/>



Highcharts.com



- Search

M 45

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OpenAstronomyLog



DeepskyLog on

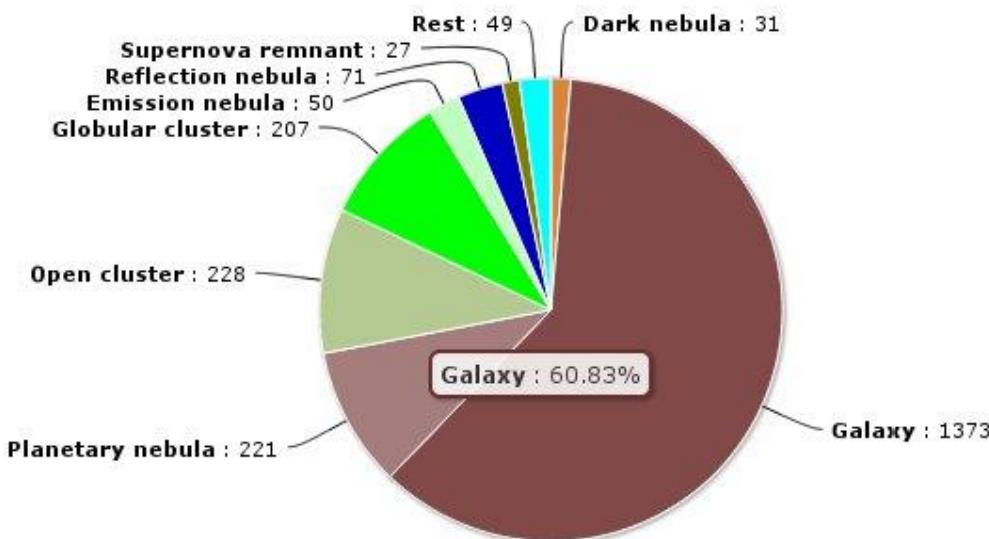
Wim De Meester

Info

Observations per year

Object types observed

Object types seen : Wim De Meester  
Source: <http://www.deepskylog.org/>



Highcharts.com



- Search

M 45

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Search Observations

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OpenAstronomyLog



DeepskyLog on

Wim De M

Image Catalogs

Atlases

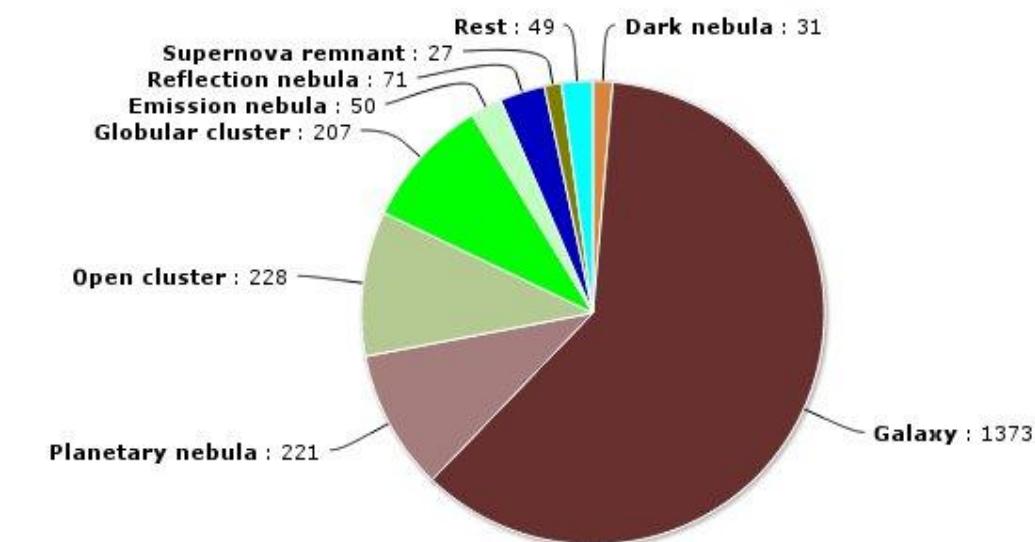
Info

Observations per year

Object types observed

Object types seen : Wim De Meester

Source: <http://www.deepskylog.org/>



Highcharts.com



- Search

M 45

Search Object

Search Observations

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Moon	5:16	19:46
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Actual moon:



New moon: 10 May

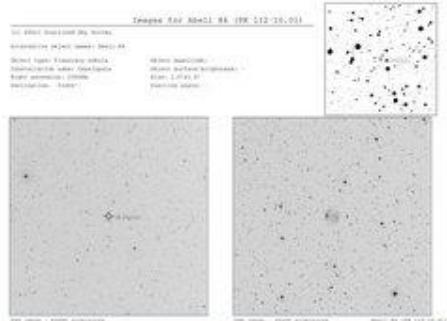
OpenAstronomyLog



DeepskyLog on

## Image Catalogs

DeepskyLog is a very powerful tool, where you can create personalized atlases and image catalogs. However, making your own image catalog is time consuming. To help you, we created some interesting image catalogs and made them available for download. You can click the example to get a preview of how the image catalogs look like. They are very useful for telescopes with a goto system, where the goto system guides you to the neighbourhood of the object. Using the images, it is very easy to find the final object.



### Catalogs sorted by name

The Abell Planetary Nebula Catalog

### Catalogs sorted by constellation

Andromeda	Antlia	Aquarius
Aquila	Aries	Auriga
Bootes	Caelum	Camelopardalis
Cancer	Canes Venatici	Canis Major
Canis Minor	Capricornus	Cassiopeia
Centaurus	Cepheus	Cetus
Columba	Coma Berenices	Corona Australis
Corona Borealis	Corvus	Crater
Cygnus	Delphinus	Draco
Equuleus	Eridanus	Fornax
Gemini	Grus	Hercules
Horologium	Hydra	Lacerta
Leo	Leo Minor	Lepus
Libra	Lupus	Lynx
Lyra	Microscopium	Monoceros
Ophiuchus	Orion	Pegasus
Perseus	Phoenix	Pisces
Pisces Austrinus	Puppis	Pyxis
Sagitta	Sagittarius	Scorpius
Sculptor	Scutum	Serpens
Taurus	Triangulum	Ursa Major
Ursa Minor	Virgo	Vulpecula

## Images for Abell 2 (PK 122-04.01)

(c) STScI Digitized Sky Survey

Alternative object names: Abell 2

Object type: Planetary nebula

Object magnitude: 14.3

Constellation name: Cassiopeia

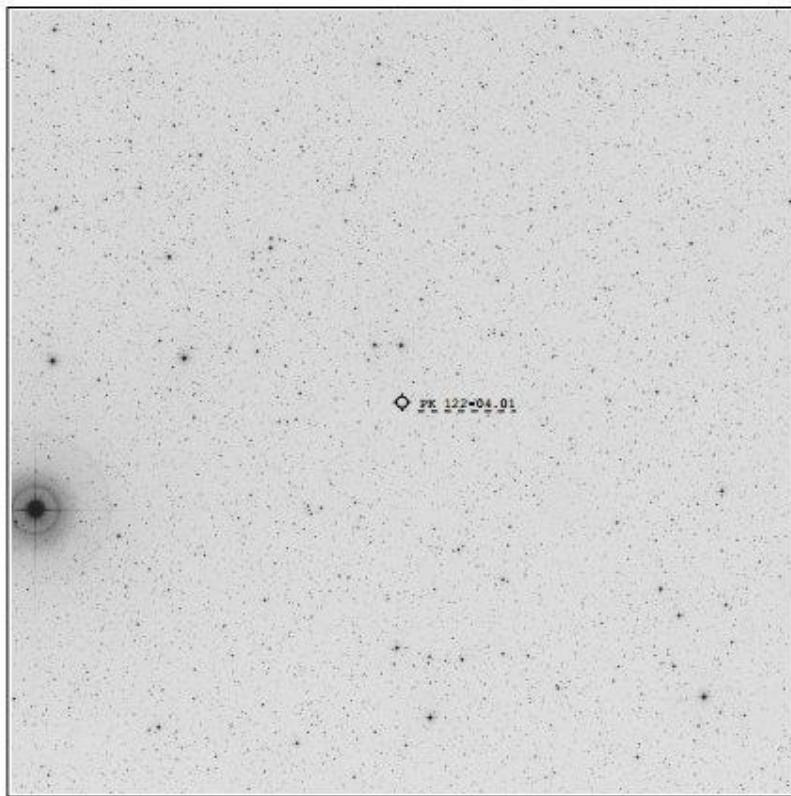
Object surface brightness: 13

Right ascension: 00h46m

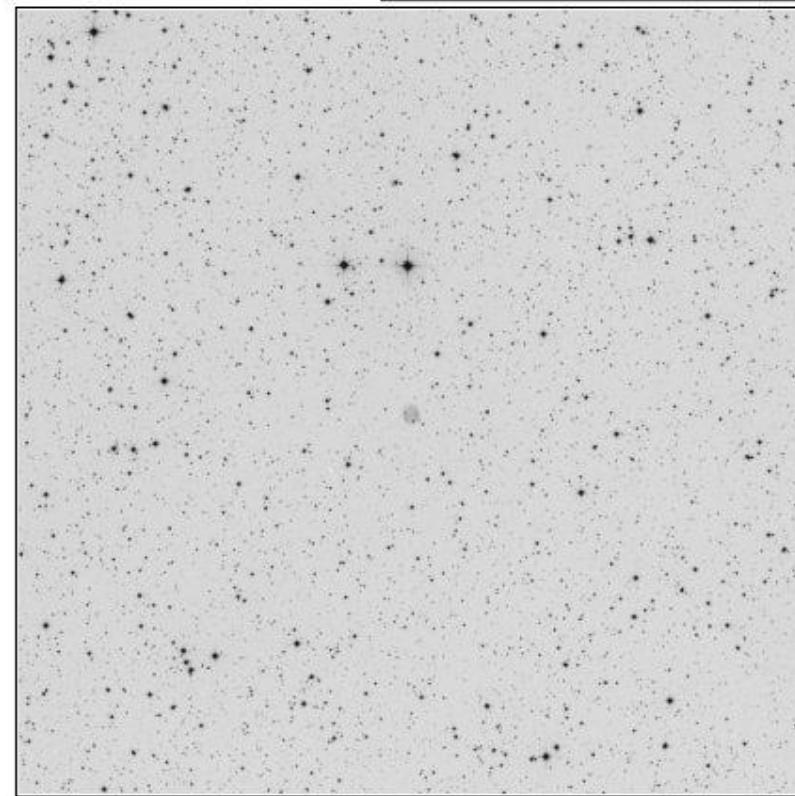
Size: 36.0''x36.0''

Declination: 57d58'

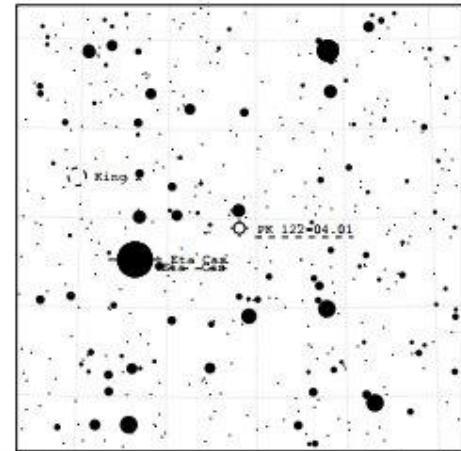
Position angle: -



DSS image - 60x60 arcminutes



DSS image - 25x25 arcminutes



Abell 2 (PK 122-04.01)



- Search

M 45

Search Object

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New Observation

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New moon: 10 May

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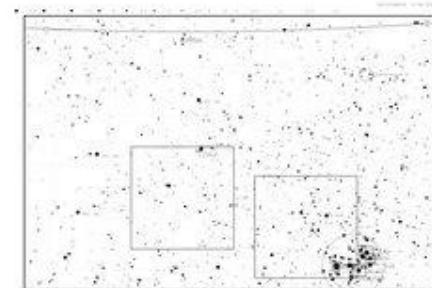
DeepskyLog on [g+](#)

## General information

You can download three kind of atlases:

- the **overview** atlases have pages of 20 degrees, and show stars to magnitude 8;
- the **lookup** atlases have pages of 10 degrees, and show stars to magnitude 11;
- the **detail** atlases have page of 5 degrees, and show stars to magnitude 14.

The atlases mention if the objects are already seen in Deepskylog (dotted underline) or by yourself (personalised atlases for registered users, full underline, or overline if sketched).



## General Atlases / Personalised Atlases

You can either go for general atlases, or (if you are a registered user) personalised atlases.

- General atlases are precompiled and are ready to download as one big pdf file.
- Personalised atlases are generated, page per page, for you in pdf format.

Personalised atlases take some time (one page) or much more time (complete atlas) to generate and you will have to use some software to put the pages together yourself for the complete atlas.

### First choose your page layout

Page orientation:  portrait  landscape

Page size:  A4  A3

## General Atlases

Choose one of the three available formats, they will download as a pdf:

Overview

Lookup

Detail

## Personalised Atlases

**The personalised atlases are only available in Firefox, Chrome and Opera at this time.**

You can download an individual page, with top-left coordinates to be specified by you, or you can download all the pages of the complete hemisphere.



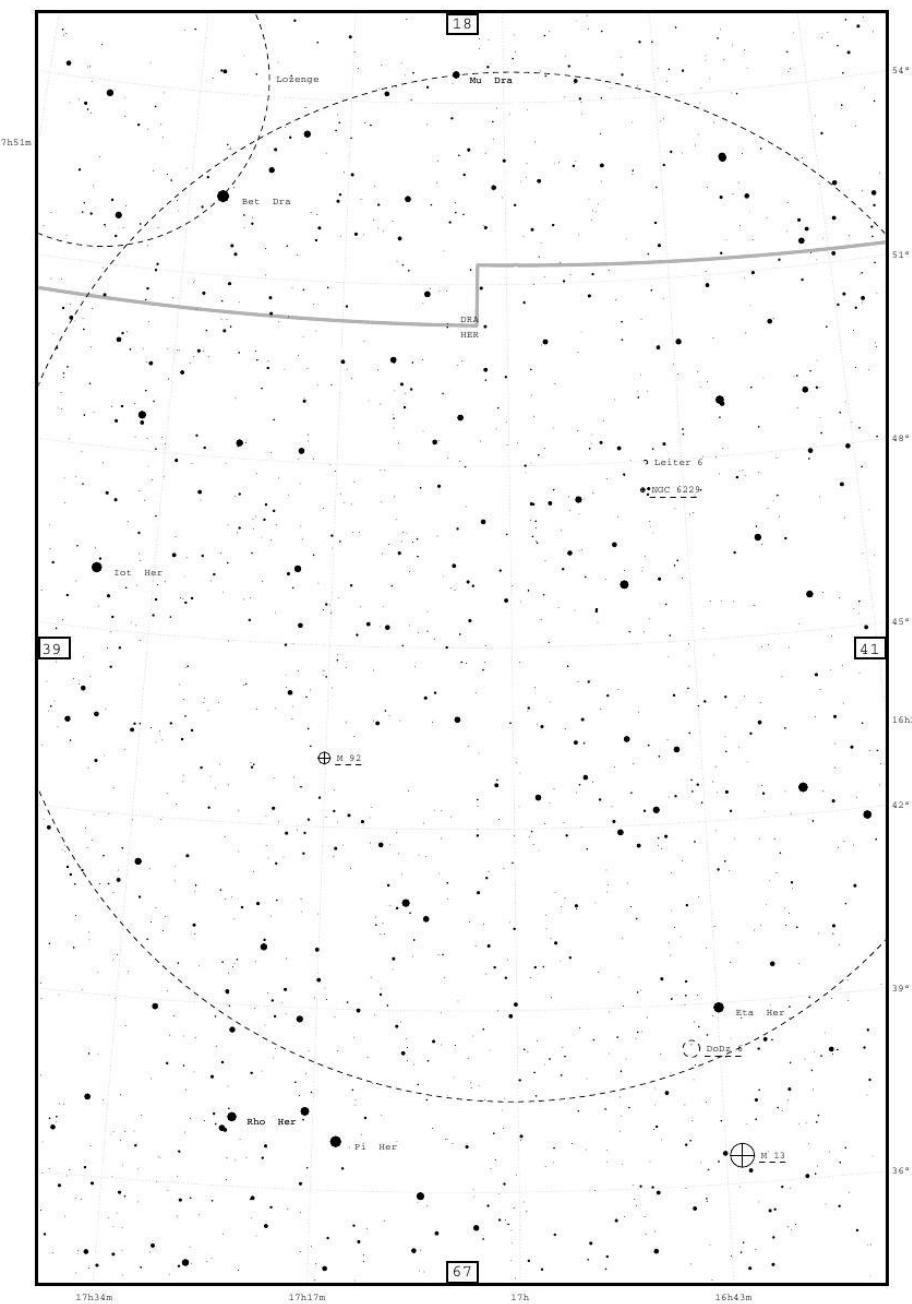
Vereniging voor  
STERRENKUN

0040

4.5 ● 5 ● 5.5 ● 6 ● 6.5 ● 7 ● 7.5 ● 8 ● 8.5 ● 9 ● 9.5 ● 10  
GALXY PLANB GLOCL OPNCL DRKNB NEB CLANB GALCL QUAR

11 Jan 2012

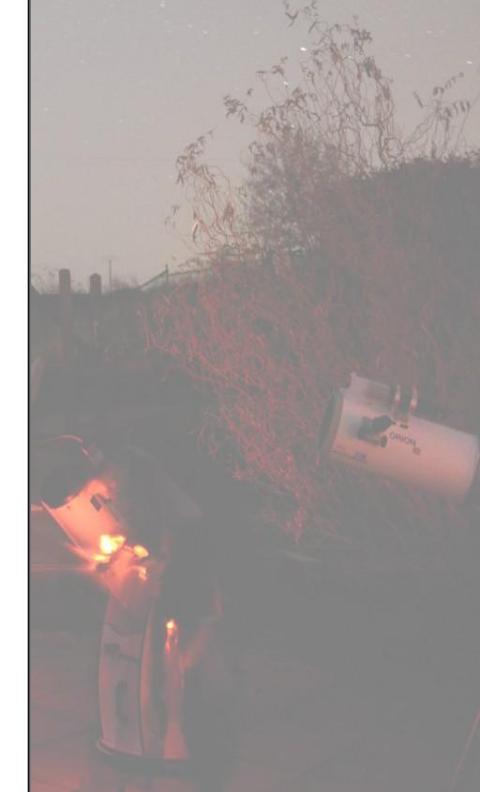
0040



FOV: 14 x 21° - Objecten tot mag: 9.5 - Sterren tot mag: 10 - (Centrum op 17h5m, 45°)

(c) www.deepskylog.org - Geen publieksonderhoudbaar toevoeging - Object-database origineel gehaald op HypatiaScope - Star-database door Tycho 2+ en USNO UCAC (Zacharias).

0040





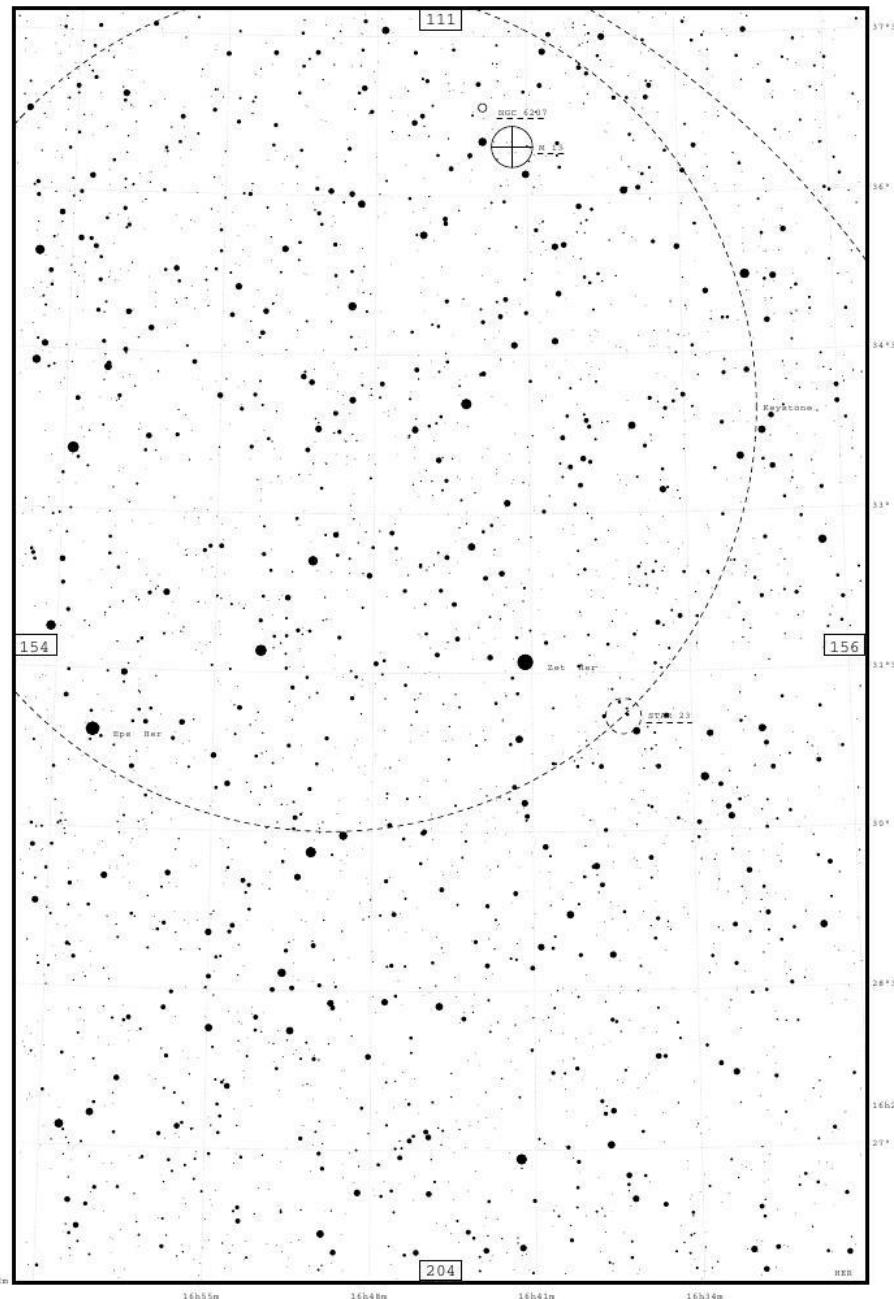
Vereniging voor  
STERRENKUN

0155

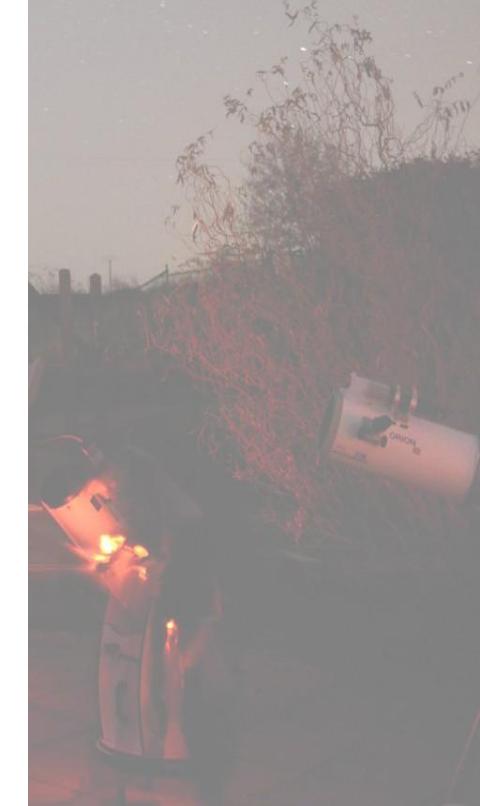
6.5 ● 7 ● 7.5 ● 8 ● 8.5 ● 9 ● 9.5 ● 10 ● 10.5 ● 11 ● 11.5 ● 12  
GALXY PLAIN GLOCL SPNCL DRNB HNB CLANL GALCL QUASR

11 Jan 2012

0155



0155 0155  
www.astrocyling.org - Deze publicatie is onder voorbehoud van licentie. - Objectendatabase origineel gehouden op SkyServer - Deze database door Tycho 2e en USNO USNO (Zacharias).





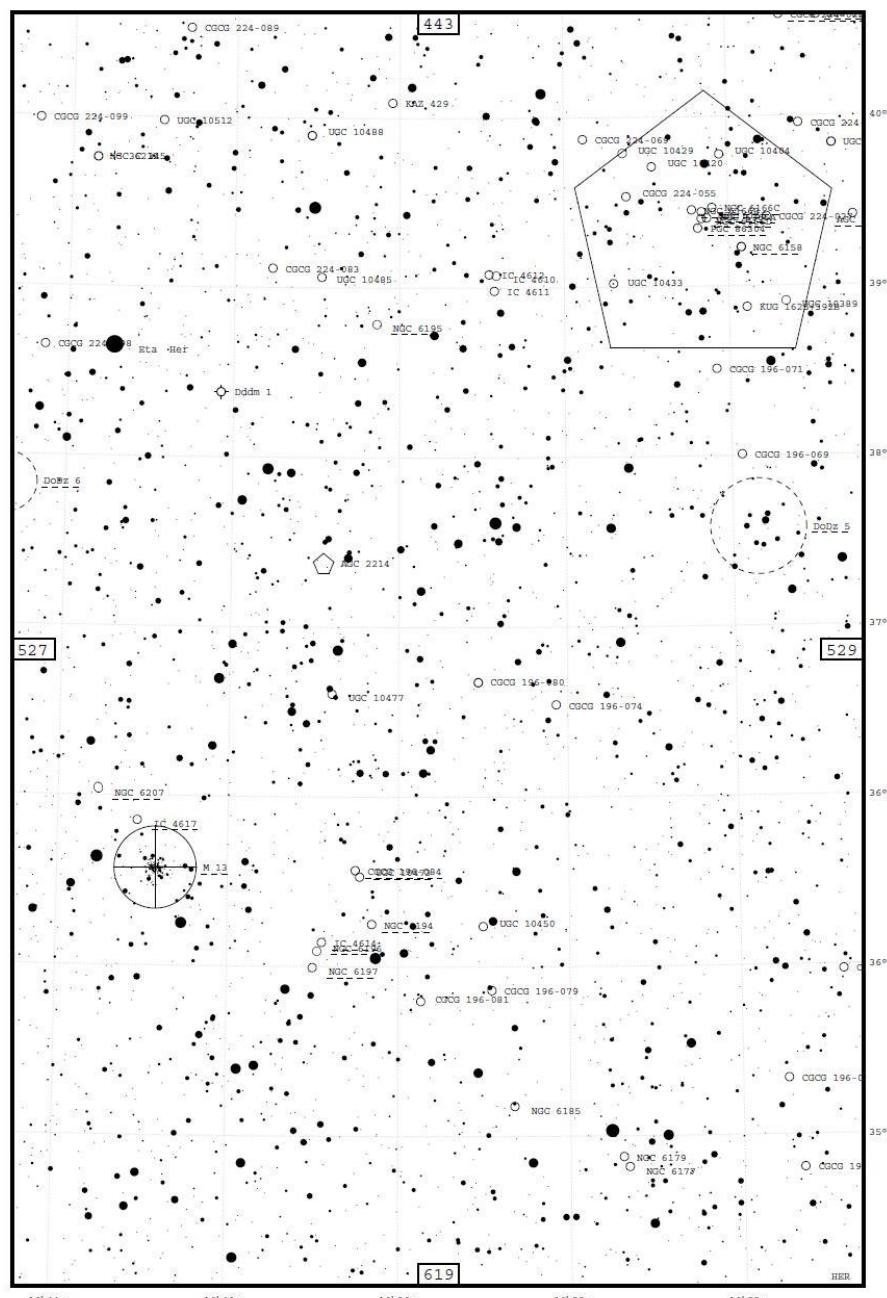
Vereniging voor  
STERRENKUN

0528

8.5 ● 9 ● 9.5 ● 10 ● 10.5 ● 11 ● 11.5 ● 12 ● 12.5 ● 13 ● 13.5 ● 14  
GALXY PLANR GLOCL OPNCL DRKNB NEB CLANB GALCL QUASR

0528

Wim De Meester - 16 Jan 2012

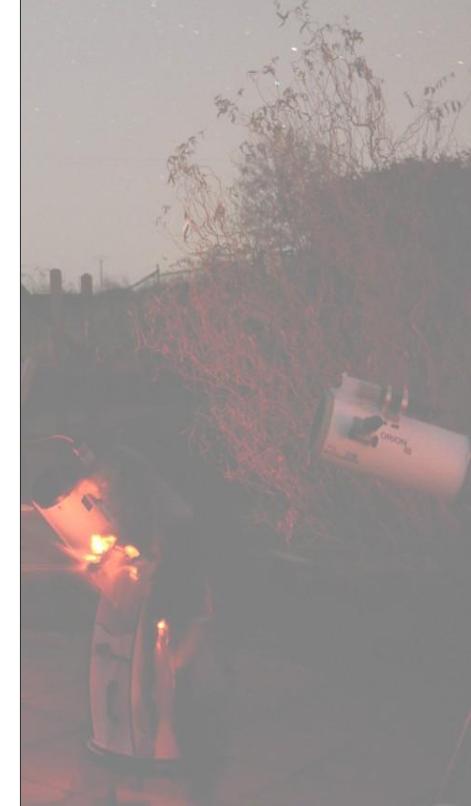


0528

FOV: 4 x 6° - Objecten tot mag: 15.62 - Sterren tot mag: 14 - (Centrum op 16h35m, 37°30')

0528

(c) www.deepskylog.org - Geen publicatie zonder schriftelijke toestemming - Object-database origineel gehaard op DeepTelescope - Star-database door Tycho 2+ en USNO UCAC1 (Schaarlaar).





Kids .....	0053	M 1 .....	0082
King 1 .....	0032	M 2 .....	0124
King 2 .....	0032	M 3 .....	0072
King 5 .....	0055	M 4 .....	0162
King 6 .....	0030	M 5 .....	0100
King 7 .....	0055	M 6 .....	0161
King 8 .....	0081	M 7 .....	0189
King 12 .....	0032	M 8 .....	0160
King 13 .....	0032	M 9 .....	0161
King 14 .....	0032	M 10 .....	0130
King 19 .....	0032	M 11 .....	0128
King 25 .....	0095	M 12 .....	0130
Kite .....	0070	M 13 .....	0068
Kronberger 32 .....	0081	M 14 .....	0129
LBN 30 .....	0131	M 15 .....	0092
LBN 289 .....	0036	M 16 .....	0128
LDN 134 .....	0131	M 17 .....	0128
LDN 557 .....	0128	M 18 .....	0160
LDN 564 .....	0128	M 19 .....	0161
LDN 582 .....	0127	M 20 .....	0160
LDN 617 .....	0127	M 21 .....	0160
LDN 673 .....	0095	M 22 .....	0159
LDN 684 .....	0095	M 23 .....	0160
LDN 889 .....	0037	M 25 .....	0160
LDN 896 .....	0036	M 26 .....	0128
LDN 935 .....	0036	M 27 .....	0064
LDN 1543 .....	0115	M 28 .....	0160
LDN 1613 .....	0112	M 29 .....	0037
LDN 1616 .....	0146	M 30 .....	0156
LDN 1622 .....	0113	M 31 .....	0058
LDN 1641 .....	0145	M 32 .....	0058
LDN 1710 .....	0161	M 33 .....	0087
LTA 1 .....	0112	M 34 .....	0056
LTA 2 .....	0061	M 35 .....	0081
Lambda Lambda .....	0113	M 36 .....	0082
Latyshev 1 .....	0085	M 37 .....	0081
Latyshev 2 .....	0044	M 38 .....	0082
Laville 1 .....	0127	M 39 .....	0036
Le Gentil 3 .....	0036	M 41 .....	0174
Lederman 1 .....	0056	M 42 .....	0145
Leiter 3 .....	0012	M 43 .....	0145
Leiter 4 .....	0064	M 44 .....	0078
Leiter 5 .....	0095	M 45 .....	0084
Leiter 6 .....	0041	M 46 .....	0142
Leiter 7 .....	0035	M 47 .....	0143
Leiter 8 .....	0032	M 48 .....	0142
Leiter 9 .....	0036	M 49 .....	0104
Leiter 11 .....	0080	M 50 .....	0143
Leiter 13 .....	0032	M 51 .....	0044
Leiter 14 .....	0059	M 52 .....	0032
Lilium .....	0085	M 53 .....	0103
Little Crab .....	0110	M 54 .....	0159
Little Dipper .....	0012	M 55 .....	0158
Lorenzin 1 .....	0082	M 56 .....	0065
Lorenzin 2 .....	0098	M 57 .....	0065
Lorenzin 3 .....	0160	M 58 .....	0104
Lorenzin 4 .....	0094	M 59 .....	0104
Lorenzin 6 .....	0015	M 60 .....	0104
Lorenzin 10 .....	0193	M 61 .....	0104
Lorenzin 11 .....	0214	M 62 .....	0161
Lorenzin 13 .....	0194	M 63 .....	0045
Lorenzin 16 .....	0202	M 64 .....	0073
Lorenzin 17 .....	0174	M 65 .....	0106
Lorenzin 21 .....	0214	M 66 .....	0106
Lorenzin 23 .....	0106	M 67 .....	0109
Lorenzin 24 .....	0217	M 68 .....	0167
Lorenzin 25 .....	0197	M 69 .....	0160
Lozengen .....	0040	M 70 .....	0159
Lynga 2 .....	0217	M 71 .....	0094
Lynga 3 .....	0217	M 72 .....	0125
Lynga 5 .....	0216	M 73 .....	0125
Lynga 6 .....	0191	M 74 .....	0119
Lynga 9 .....	0191	M 75 .....	0158
Lynga 12 .....	0191	M 76 .....	0057
Lynga 13 .....	0191	M 77 .....	0149

# DeepskyLog

- Help DeepskyLog!

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- Documentation
- Articles
- Social media : Facebook, youtube, google+
- Developing
- Translations
- Bugs



Vereniging voor  
STERRENKUNDE



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deepskywim@gmail.com