

Delphinus

Sternkarten / Star maps

Astronomische Daten für diese Karten stammen von frei verfügbaren Datenbanken im Internet
Astronomical data for this sky atlas were taken from free database sources on the internet

Objektkataloge / Object databases:

Centre de Données astronomiques de Strasbourg - <http://cdsweb.u-strasbg.fr>

Saguaro Astronomy Club: SAC Database 7.70 - <http://www.saguaroastro.org>

Sternkatalog / Star database:

Star Database: SKY2000 Catalog, Version 4 (Myers+ 2002)

<http://vizier.u-strasbg.fr/viz-bin/VizieR?-source=V/109>

An den Karten haben mitgewirkt / People that have been working on the maps:

Fred Van Gestel (author), Dennis Wallace (PDF and data base editing)

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Globular clusters

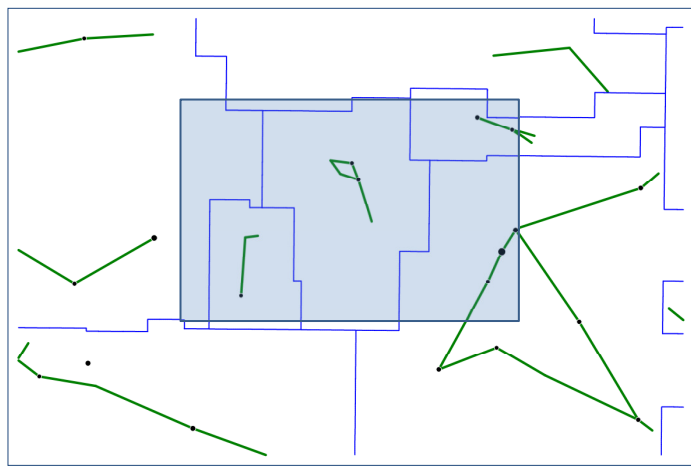
Object	Const.	Name	Page(s)	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C42	DEL		Del 1-1	10.60	3'					135000 Ly	7006
C47	DEL		Del 1-1	8.90	1.5'	10x50				50000 Ly	6934

2 globular clusters

Planetary nebula

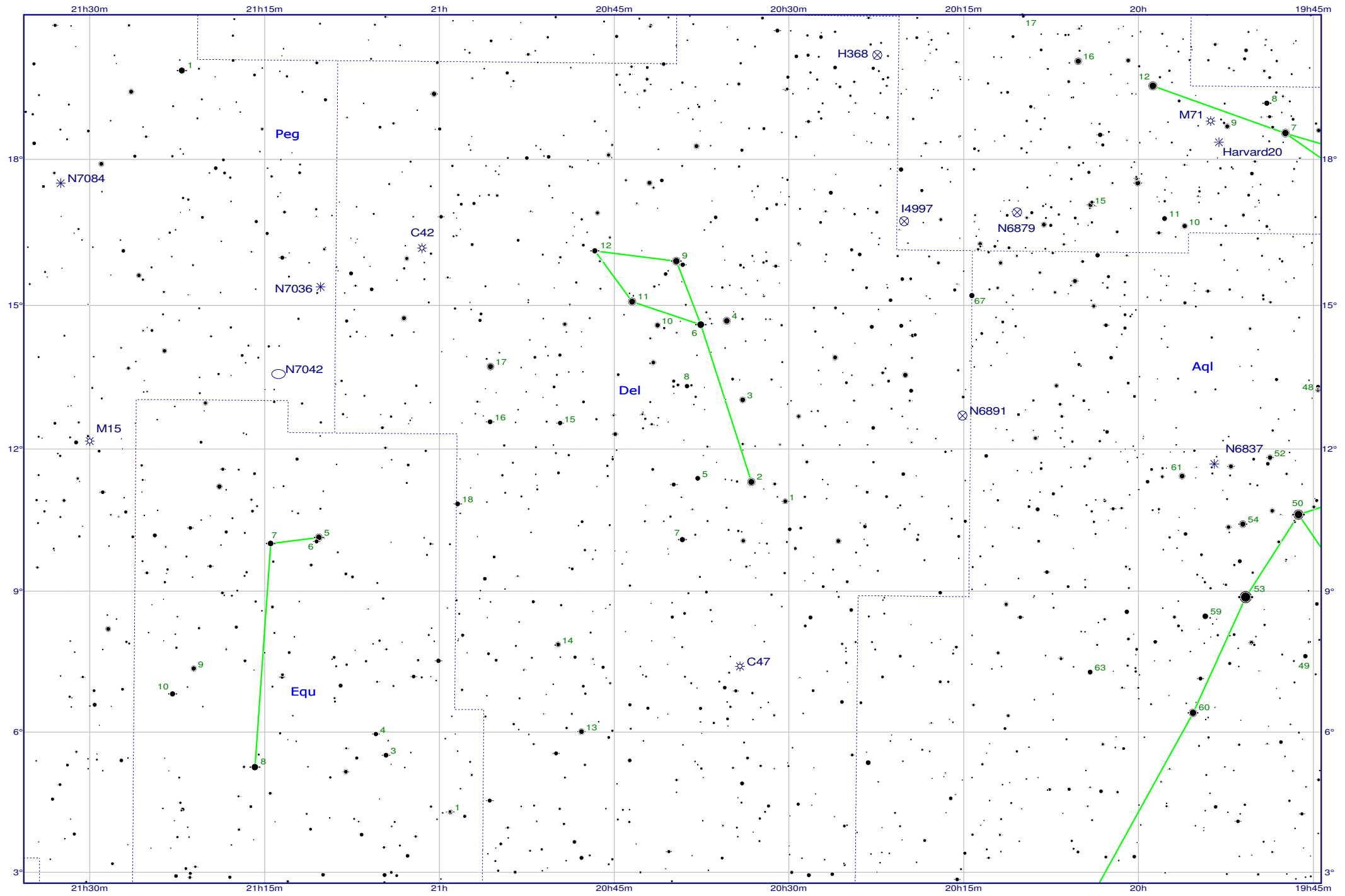
Object	Const.	Name	Page(s)	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
H368	DEL		Del 1-1	12.00	0.7'	10x50				3000 Ly	6905
N6891	DEL		Del 1-1	10.50	0.2'	63 mm				23000 Ly	6891

2 planetary nebula



Del 1-1

Star map history	
V 1.00 (2014)	Initial release



Open clusters

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
Harvard 20	SGE			7.70							-
N6837	AQL			12.00							6837
N7036	PEG			12.00							7036
N7084	PEG			12.00							7084

4 open clusters

Globular clusters

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C42	DEL		bright, pretty large, round	10.60	3'					135000 Ly	7006
C47	DEL			8.90	1.5'	10x50				50000 Ly	6934
M15	PEG			6.20	6'	n. eye				30000 Ly	7078
M71	SGE			8.30	6'	10x50				18000 Ly	6838

4 globular clusters

Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
N7042	PEG			12.00							7042

1 galaxie

Planetary nebula

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
H368	DEL			12.00	0.7'	10x50				3000 Ly	6905
I4997	SGE			11.30	0.1'	63 mm	++	++	o	8000 Ly	IC4997
N6879	SGE		Stellar (10m)	11.00	4.7"						6879
N6891	DEL			10.50	0.2'	63 mm				23000 Ly	6891

4 planetary nebula