

Ursa Minor

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)

Alle Sternkarten stehen unter einer Creative Commons – Namensnennung – Nicht-Kommerziell Lizenz

All star maps are licensed under a Creative Commons – Attribution – NonCommercial license

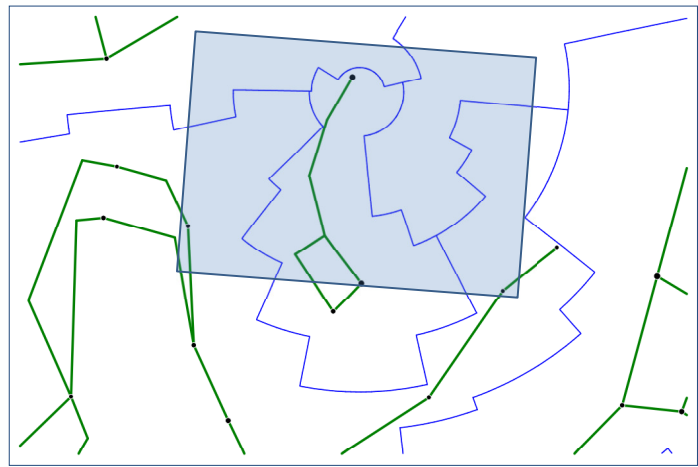
<http://creativecommons.org/licenses/by-nc/4.0/>



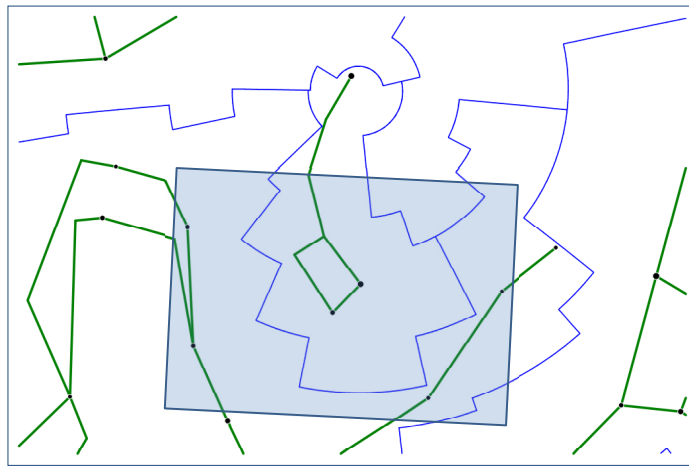
Galaxies

Object	Const.	Name	Page(s)	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
H319	UMI		UMi 1-1 UMi 2-1	11.20	3.3'						6217
UGC 9749	UMI		UMi 2-1	10.90							-

2 galaxies

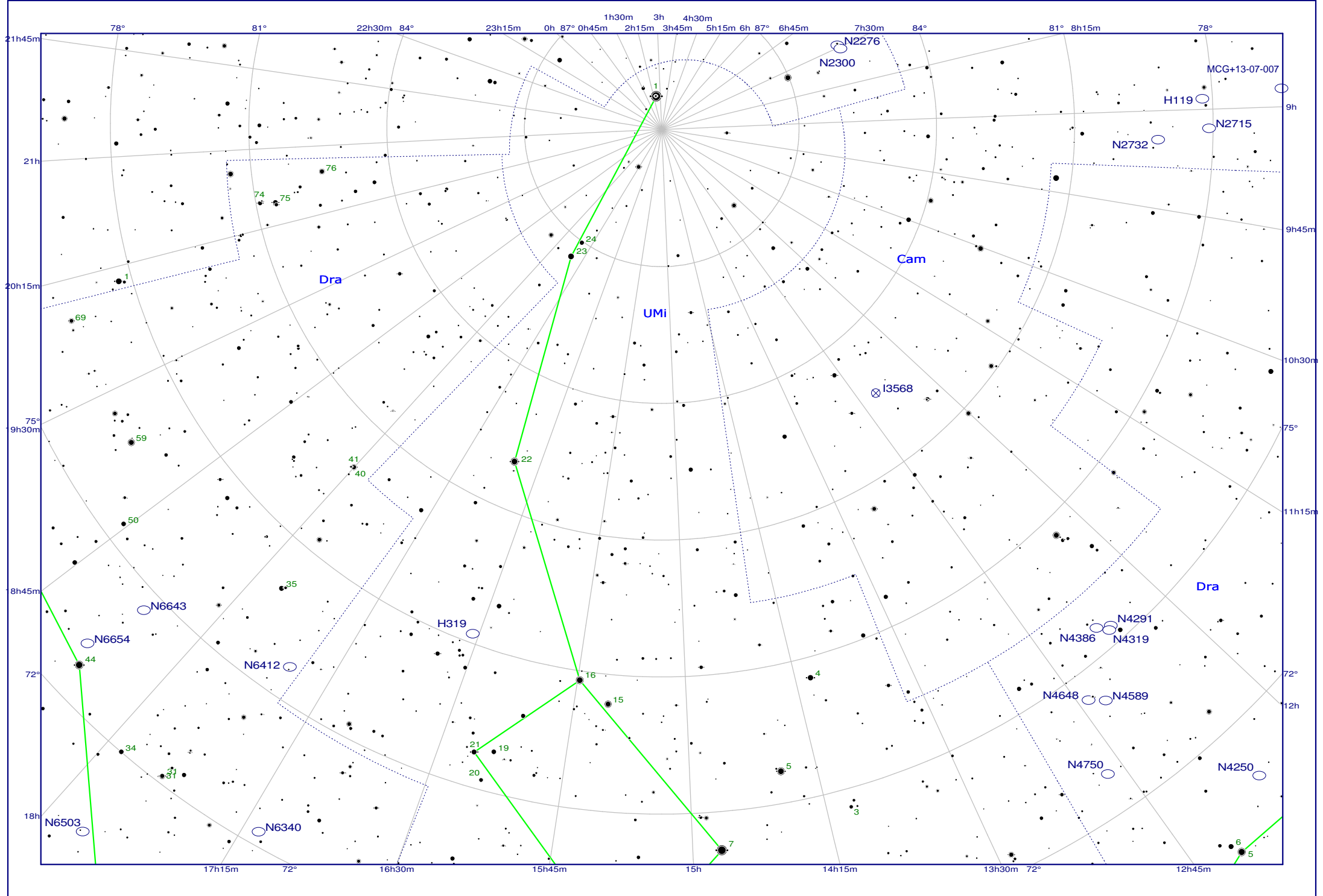


UMi 1-1

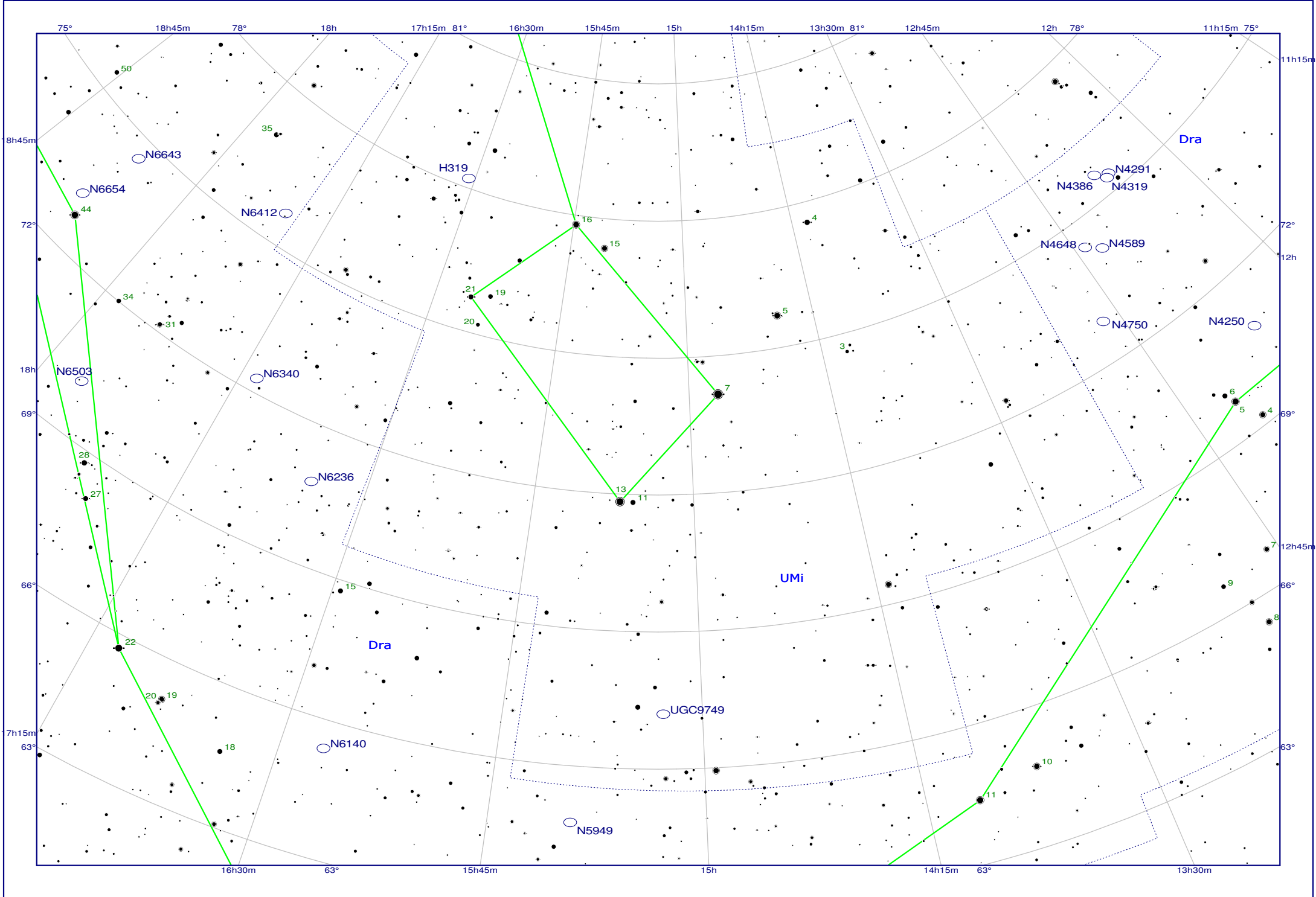


UMi 2-1

Star map history	
V 1.00 (2014)	Initial release



UMi 1-1



Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
H119	CAM			10.10	4.9'						2655
H319	UMI			11.20	3.3'						6217
MCG +13-07-007	CAM			12.00							-
N2276	CEP			11.40							2276
N2300	CEP			11.00							2300
N2715	CAM			11.20							2715
N2732	CAM			11.90							2732
N4250	DRA			11.80							4250
N4291	DRA			11.50							4291
N4319	DRA			11.90							4319
N4386	DRA			11.70							4386
N4589	DRA			10.70							4589
N4648	DRA			12.00							4648
N4750	DRA			11.20							4750
N6340	DRA			11.00							6340
N6412	DRA			11.80							6412
N6503	DRA			10.20	4'x1'	63 mm					6503
N6643	DRA			11.10							6643
N6654	DRA			12.00							6654

19 galaxies

Planetary nebula

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
I3568	CAM			11.60	18"						IC3568

1 planetary nebula

Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H- β	Distance	NGC/IC
H319	UMI			11.20	3.3'						6217
N4250	DRA			11.80							4250
N4291	DRA			11.50							4291
N4319	DRA			11.90							4319
N4386	DRA			11.70							4386
N4589	DRA			10.70							4589
N4648	DRA			12.00							4648
N4750	DRA			11.20							4750
N5949	DRA			12.00							5949
N6140	DRA			11.30							6140
N6236	DRA			11.90							6236
N6340	DRA			11.00							6340
N6412	DRA			11.80							6412
N6503	DRA			10.20	4'x1'	63 mm					6503
N6643	DRA			11.10							6643
N6654	DRA			12.00							6654
UGC 9749	UMI			10.90							-

17 galaxiesV1.00 - Last update: 22.11.2014 - ©2014 by Fred Van Gestel - <http://www.vangestel.de/astro>