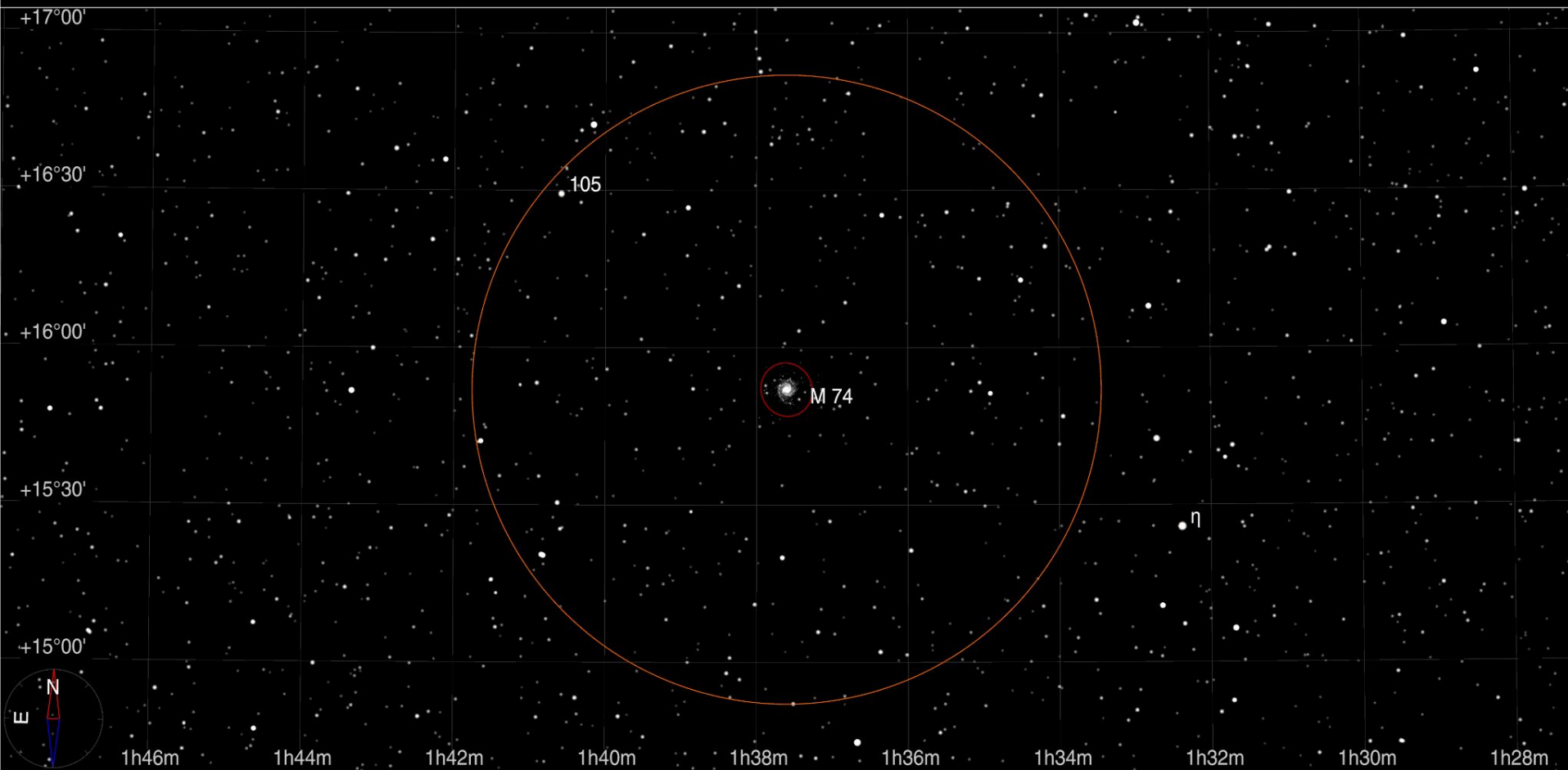


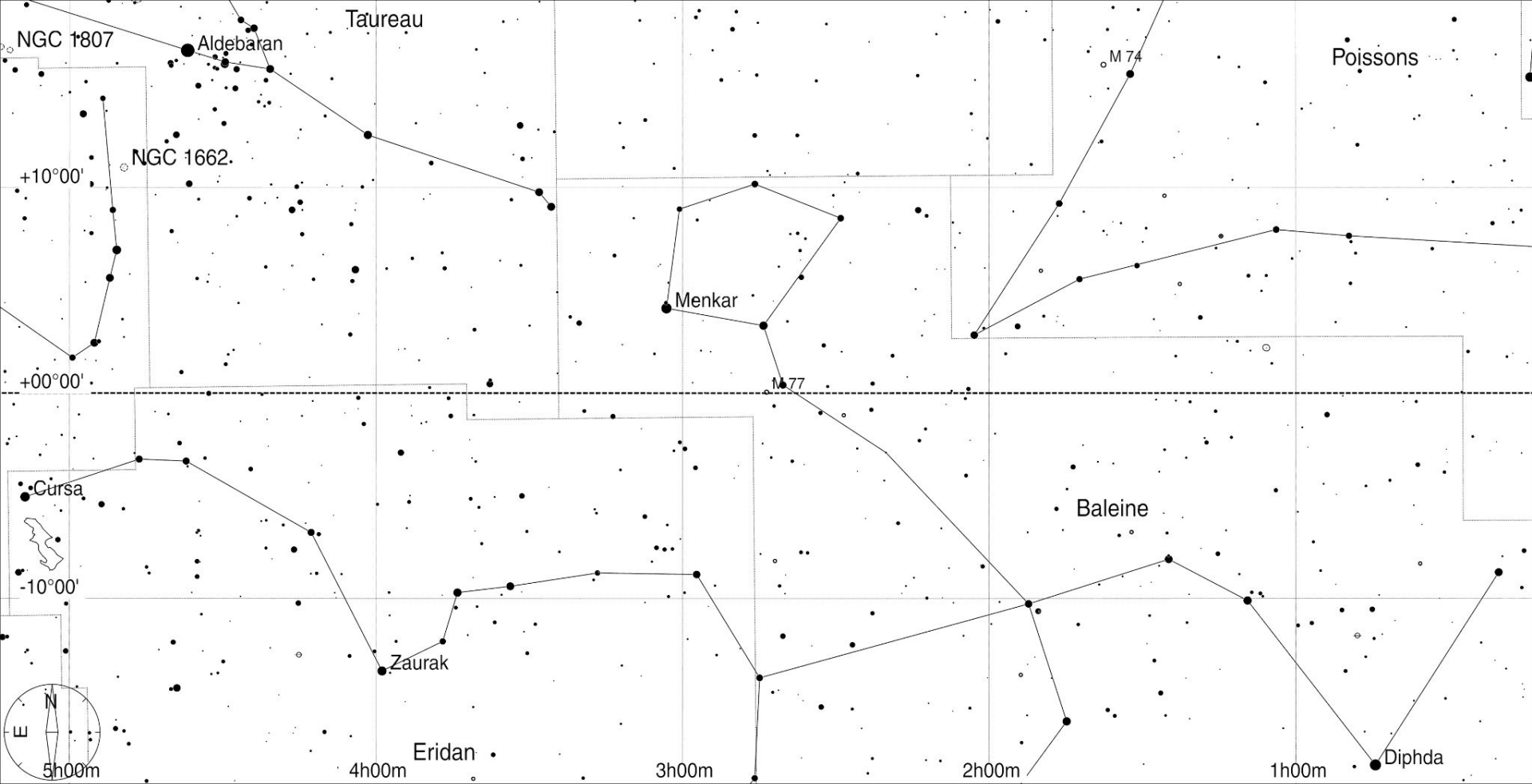
MARATHON DE MESSIER

AR: 1h38m DEC:+15°52', M 74



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

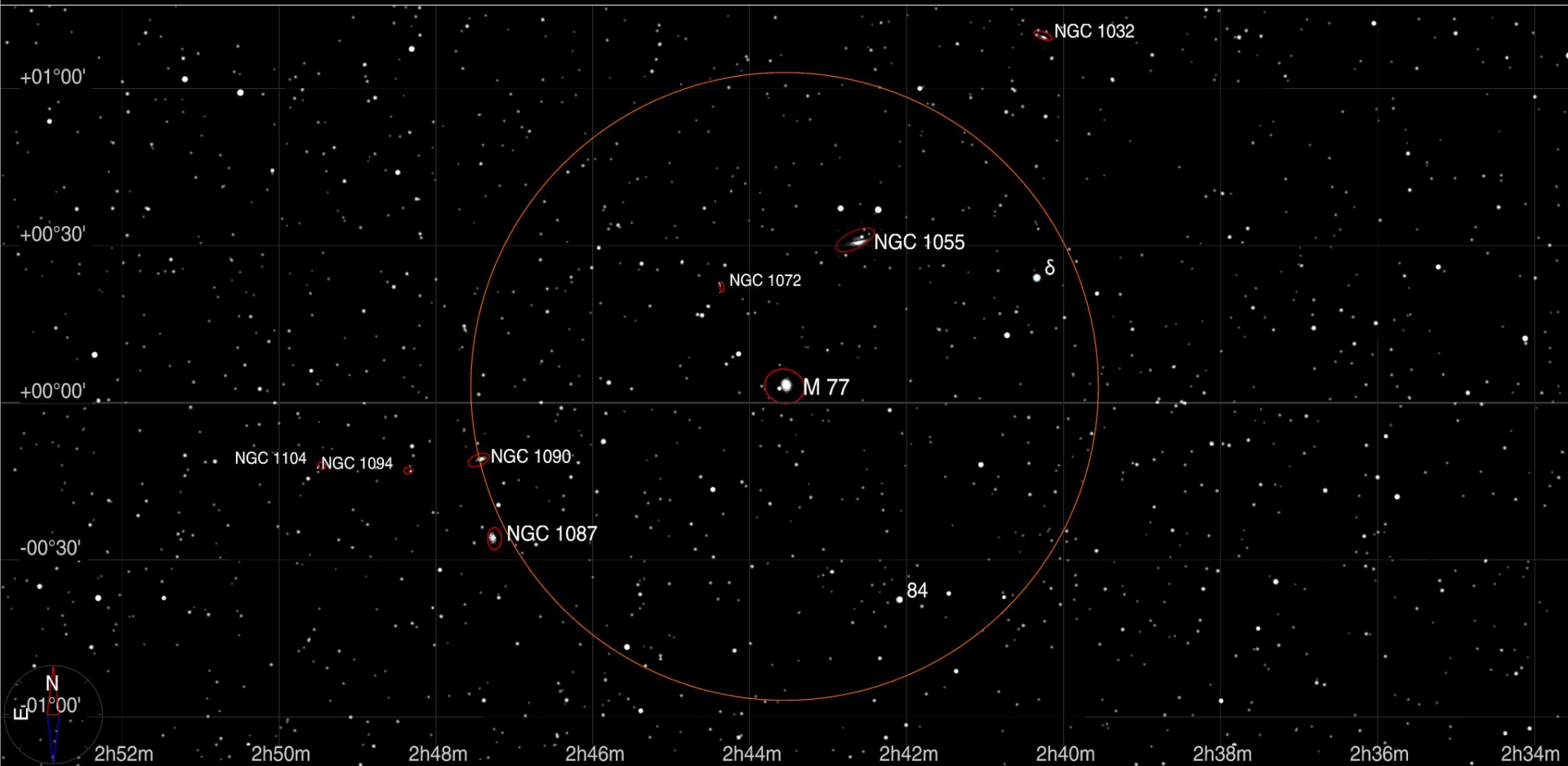
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- Nb
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- *
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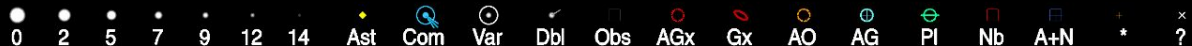
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

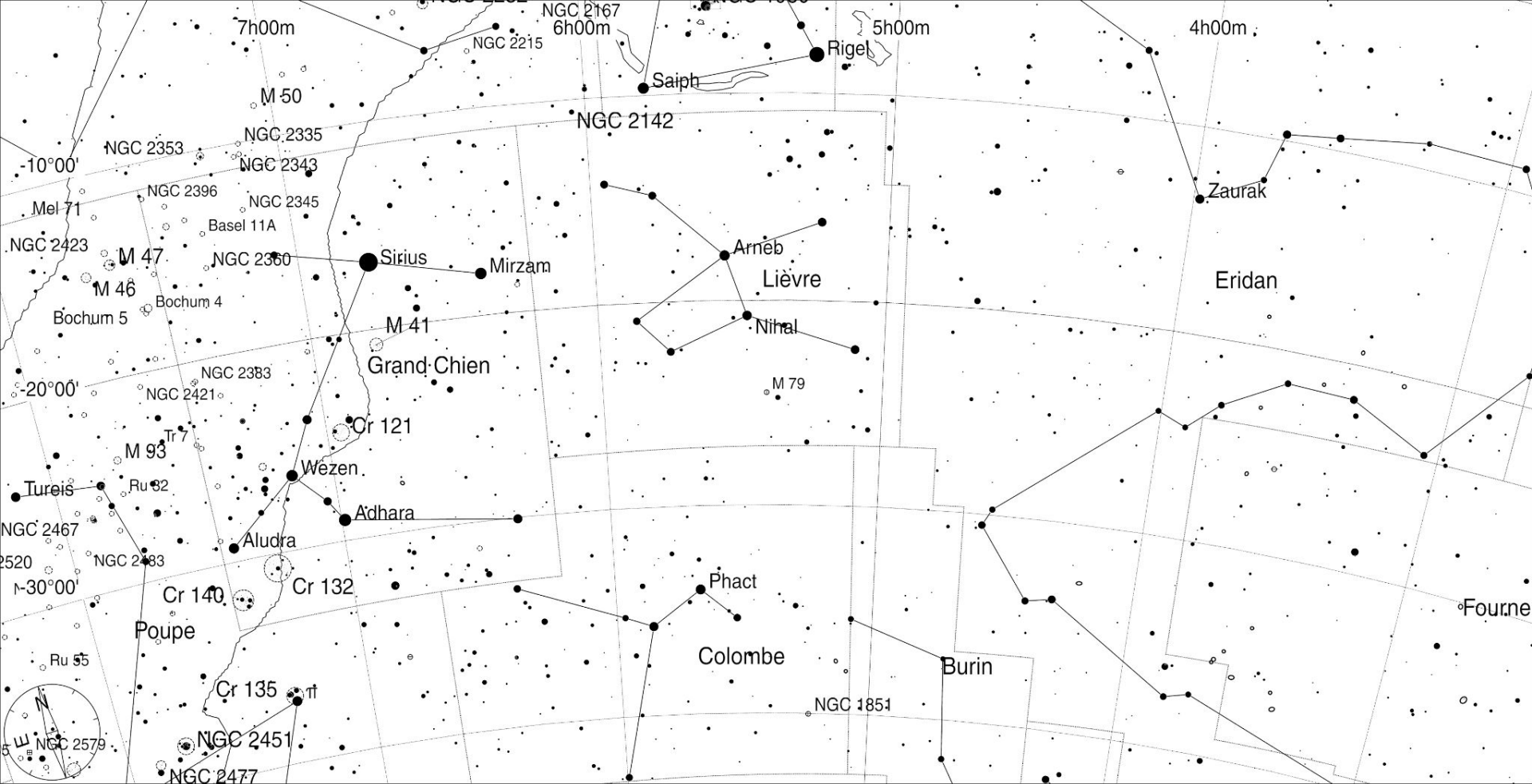
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- Gx
- AO
- AG
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- ⊞ A+N
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AR: 2h44m DEC:+00°03', M 77



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

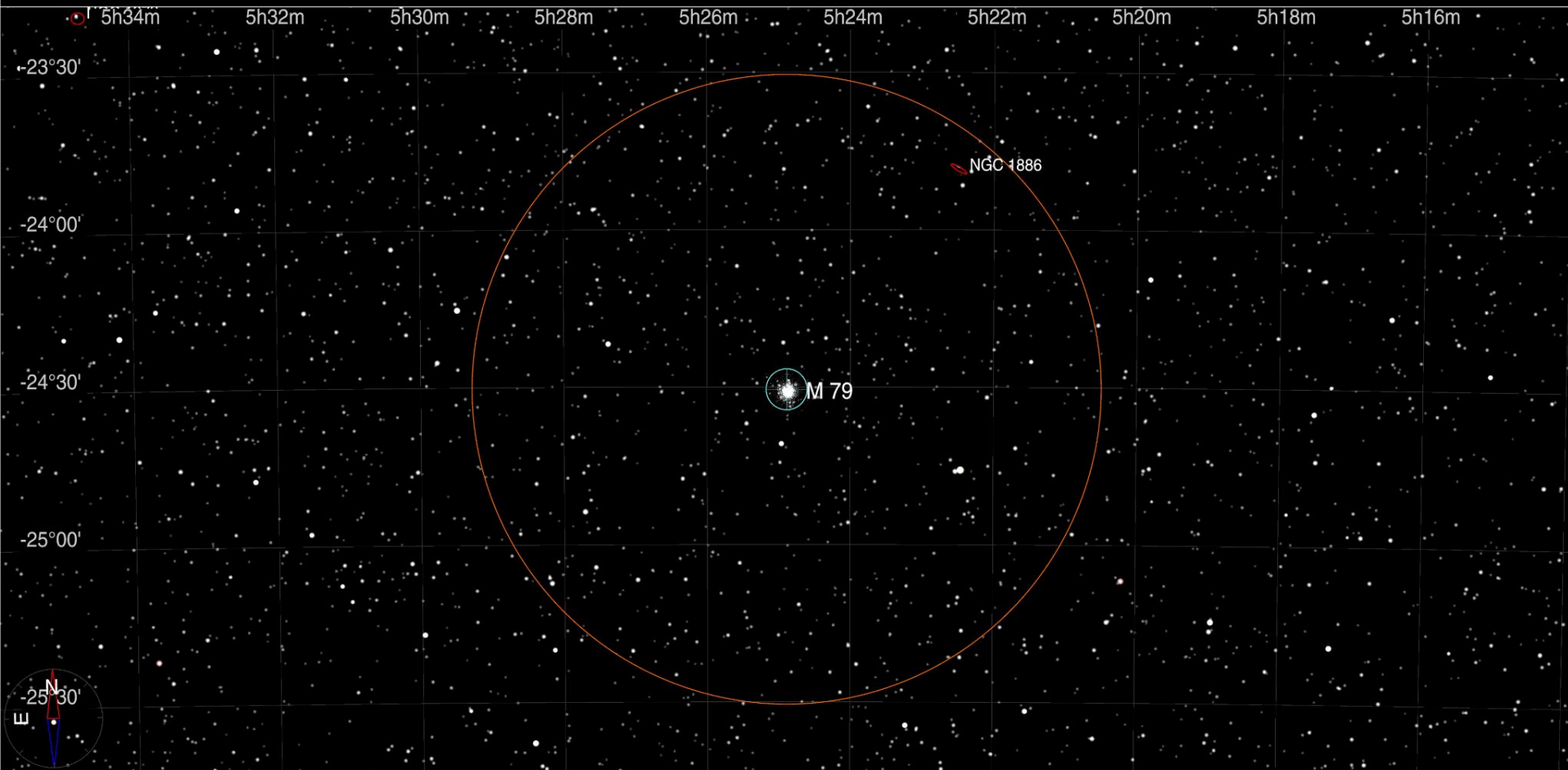




Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

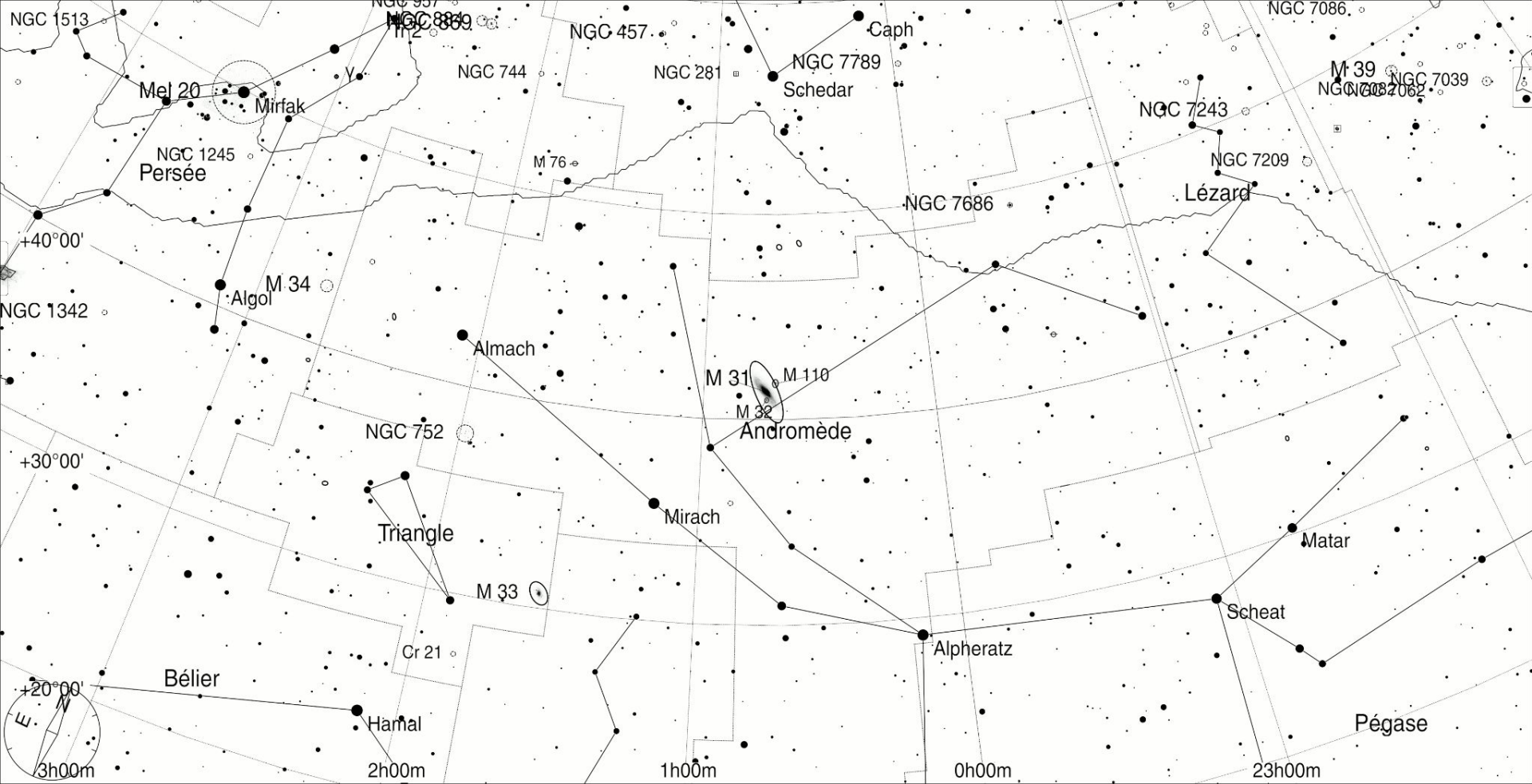


AR: 5h25m DEC:-24°30', M 79



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

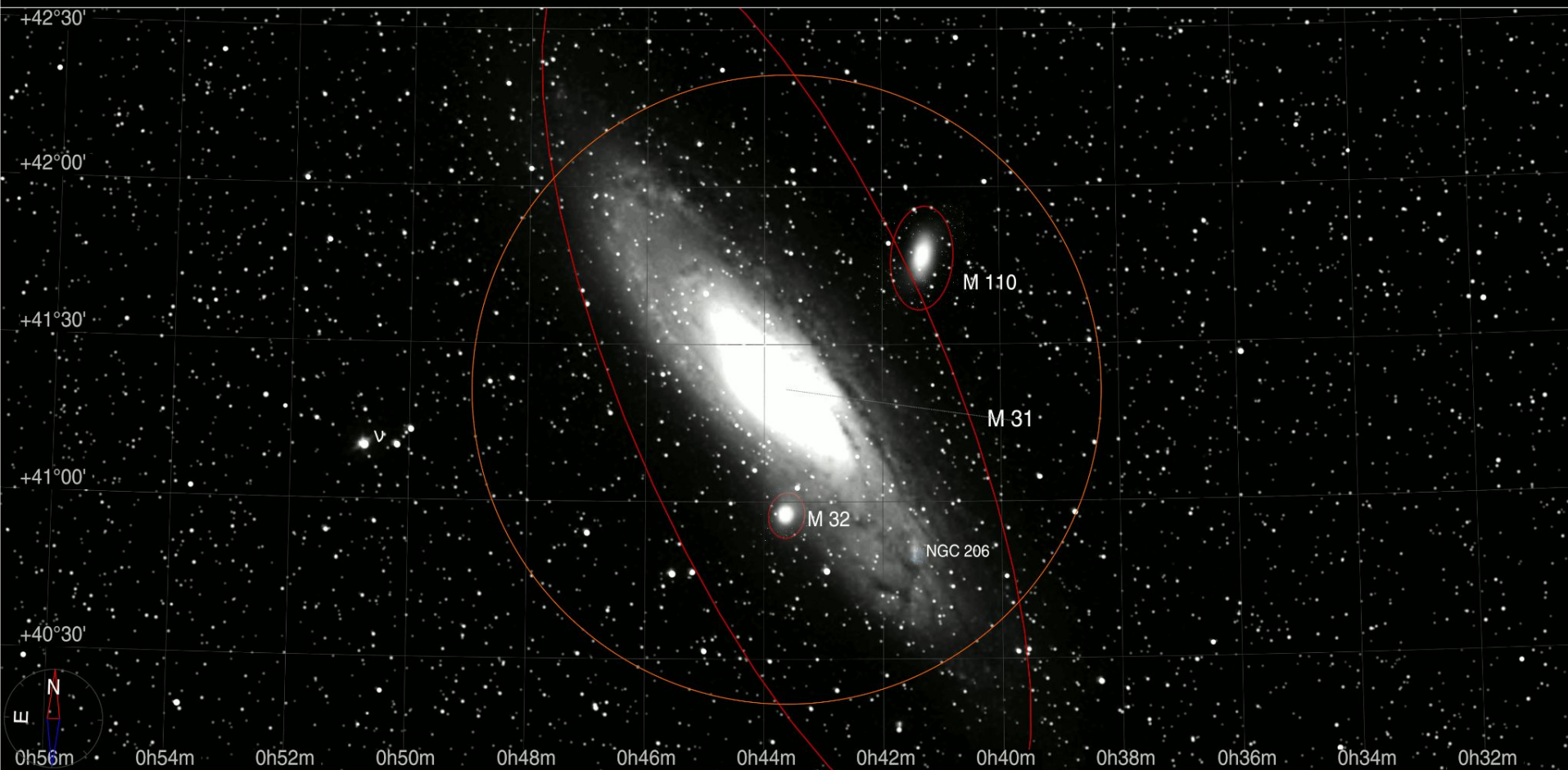




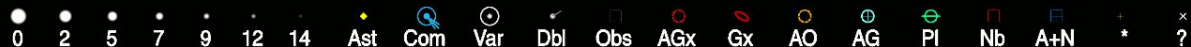
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

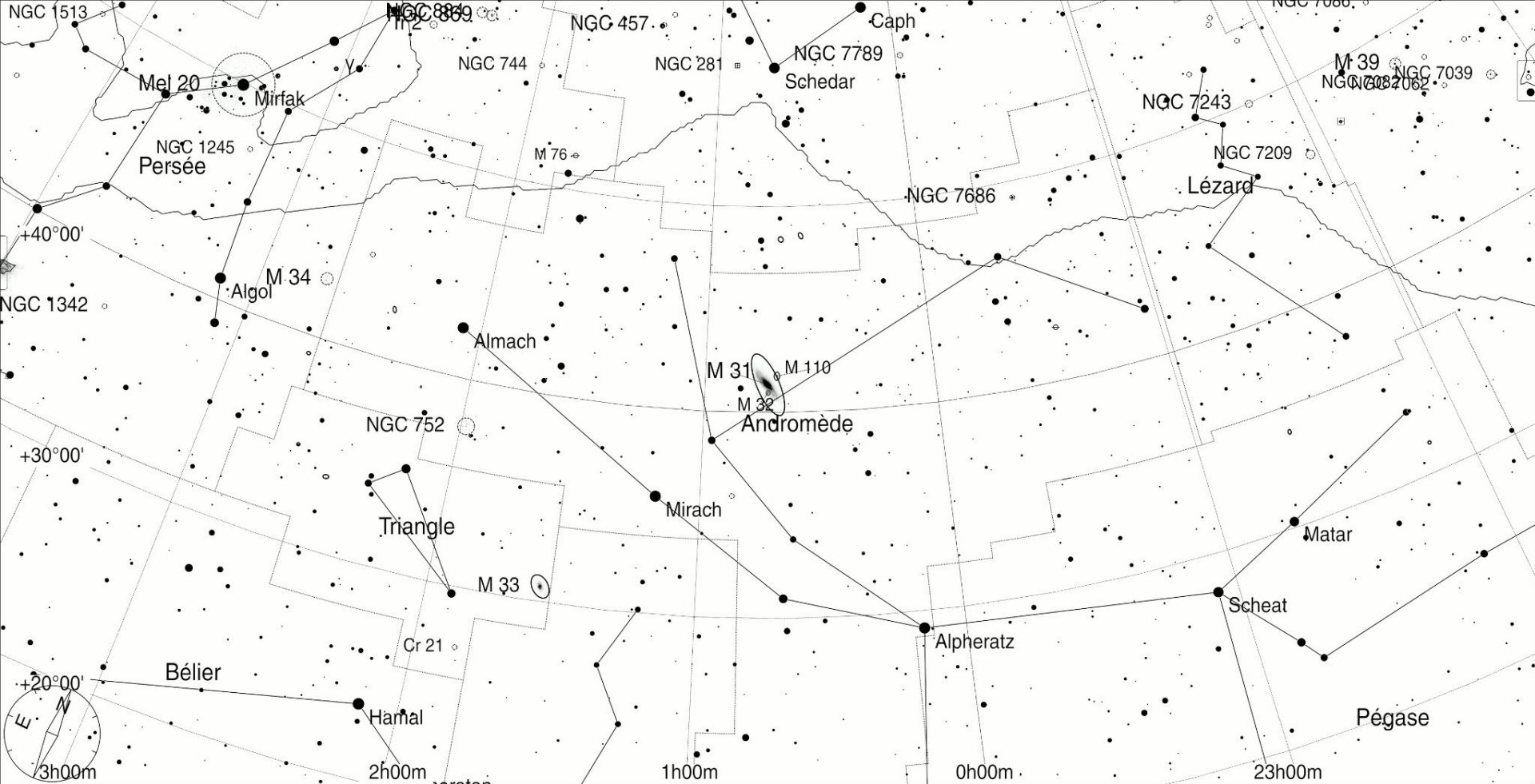


AR: 0h44m DEC:+41°21', M 31



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00''

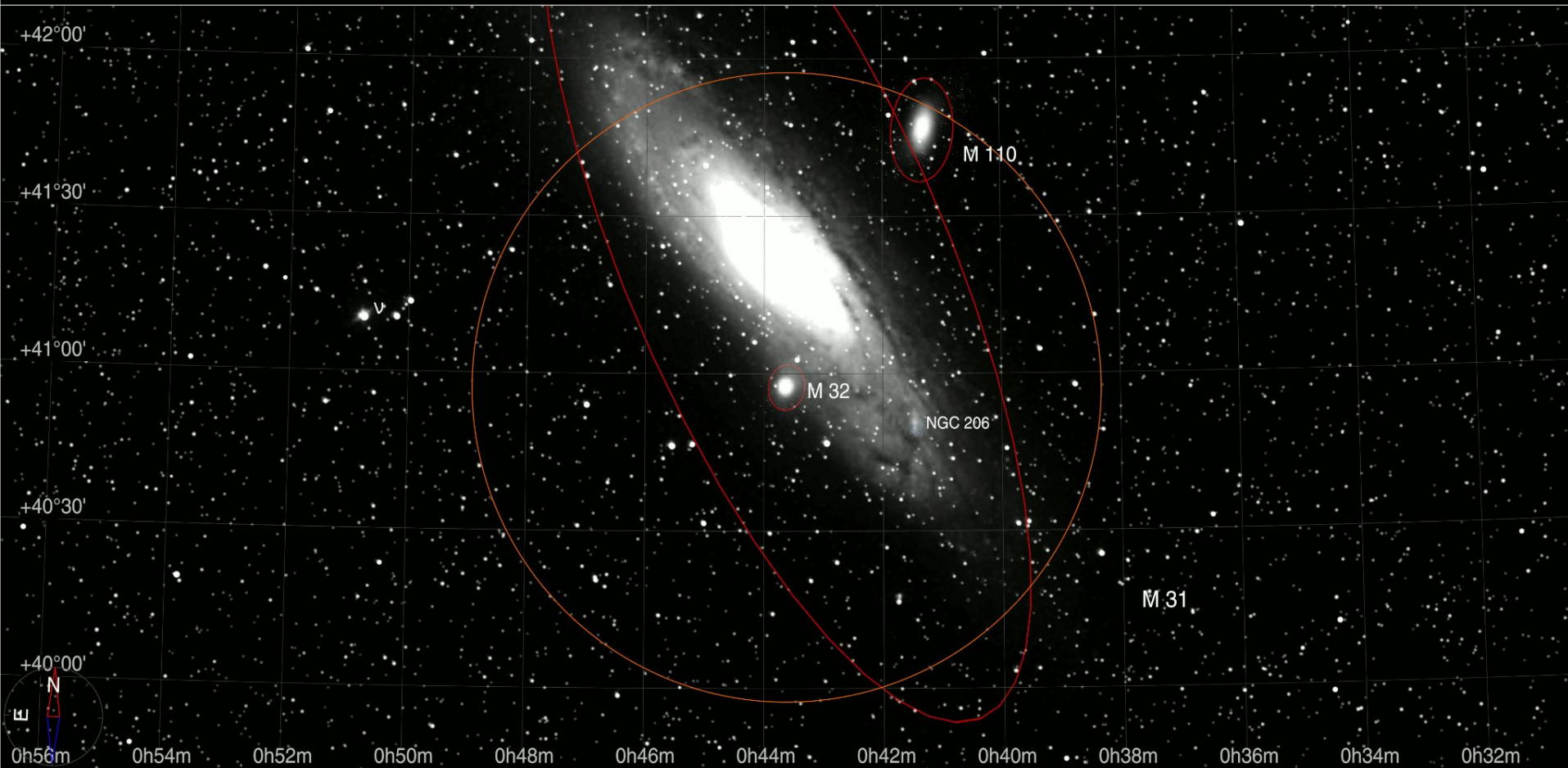




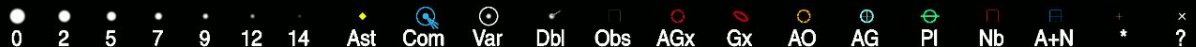
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

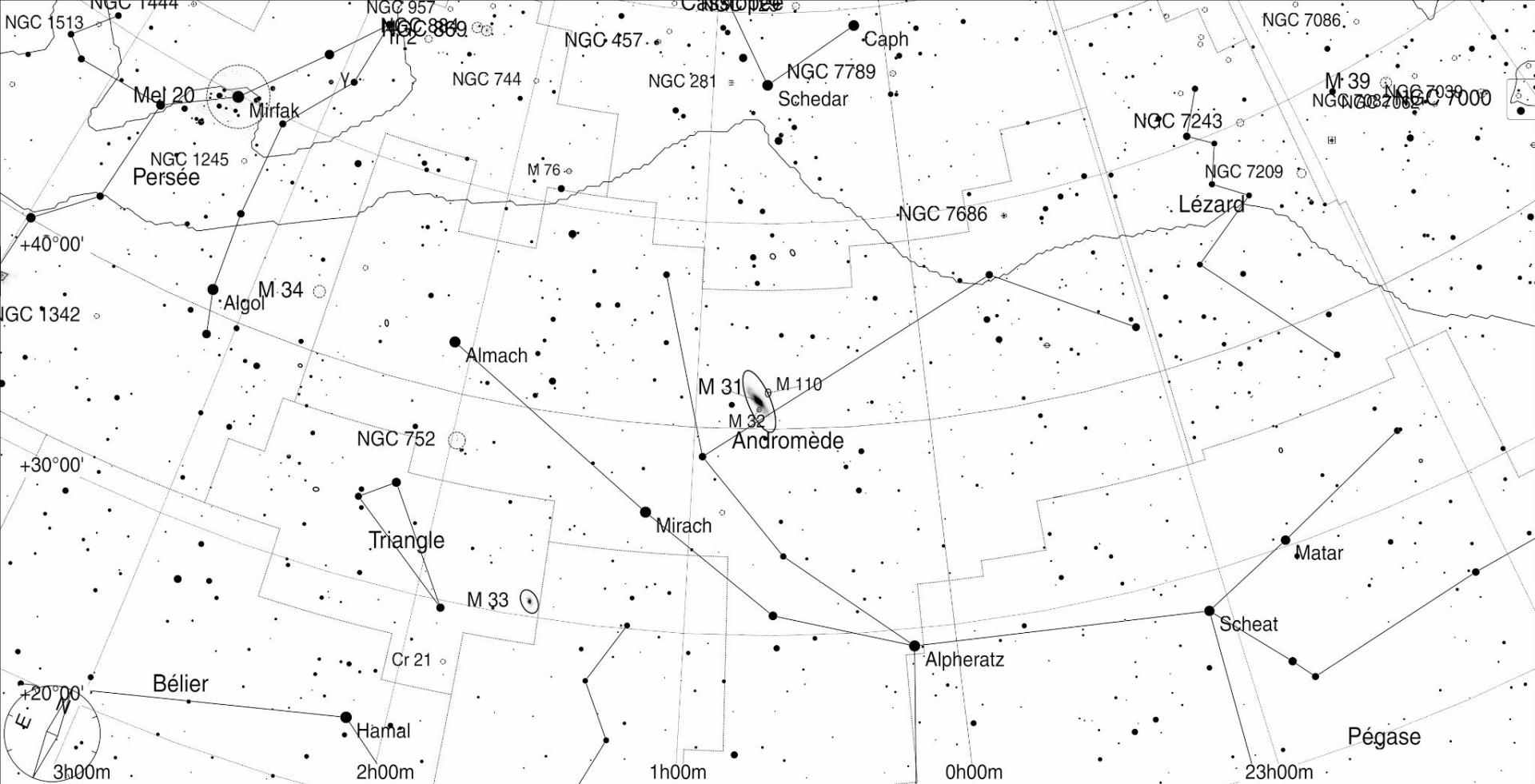


AR: 0h44m DEC:+40°57', M 32



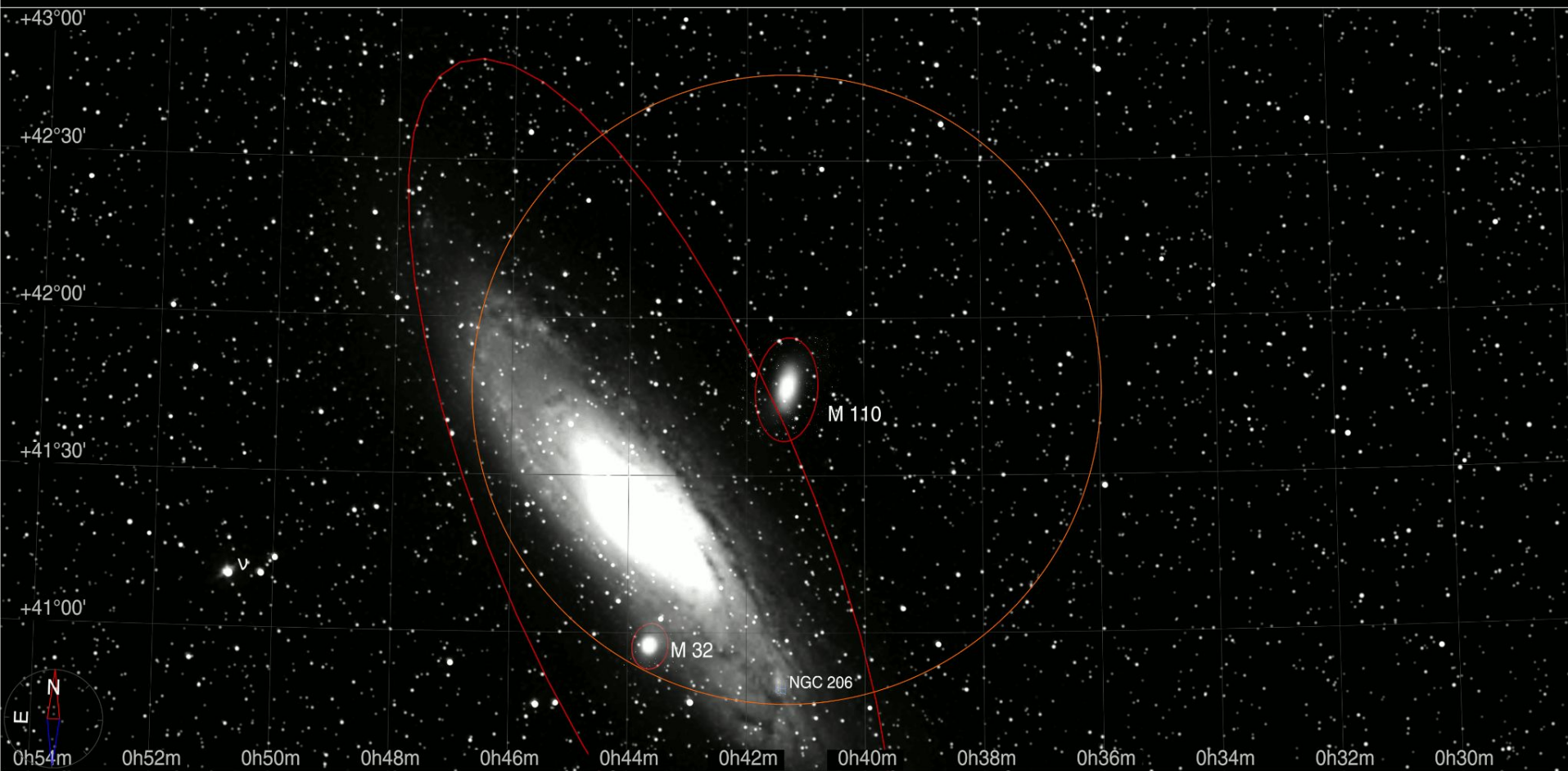
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



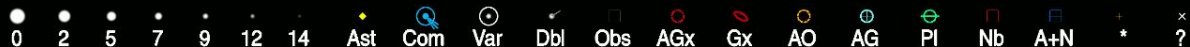


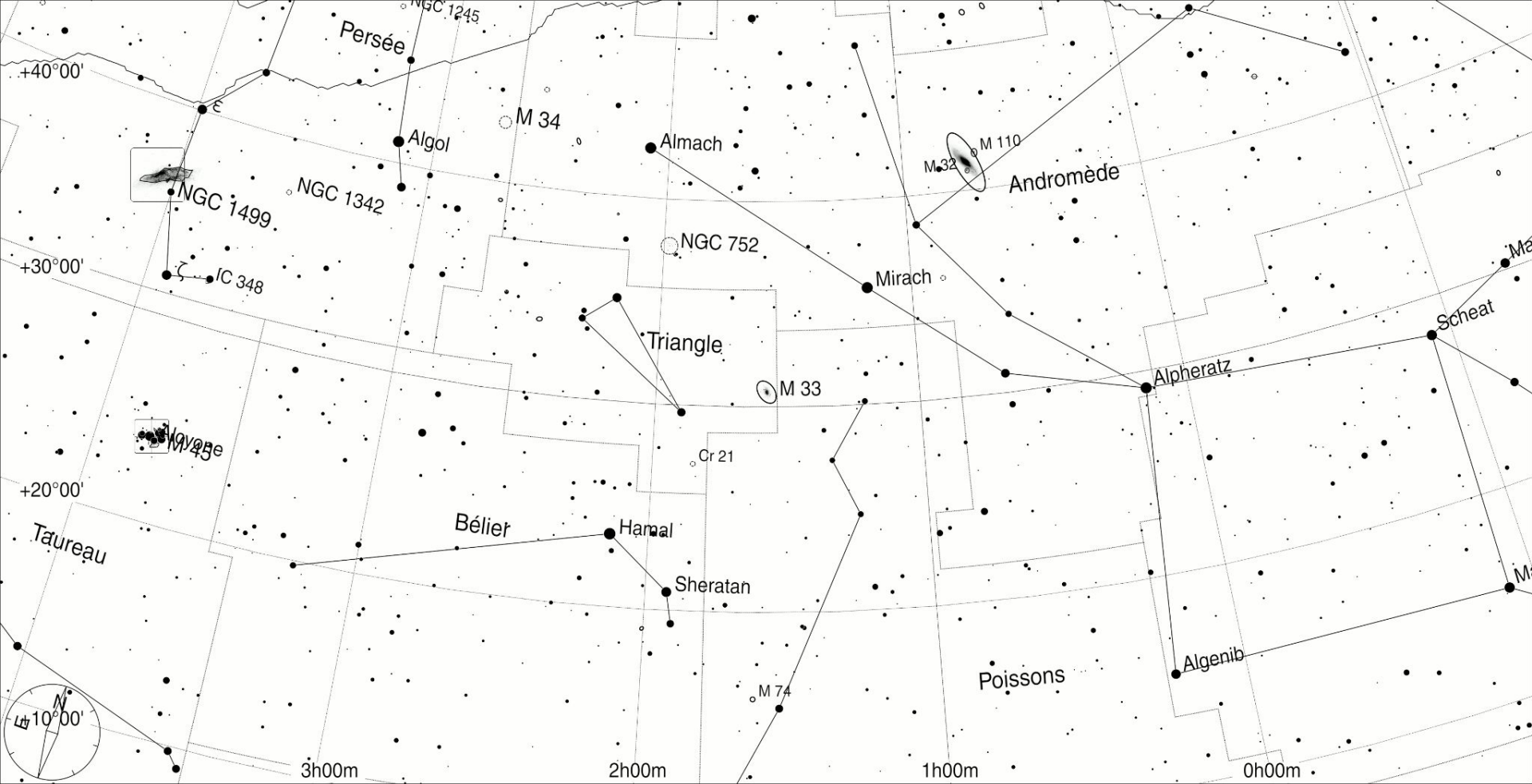
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





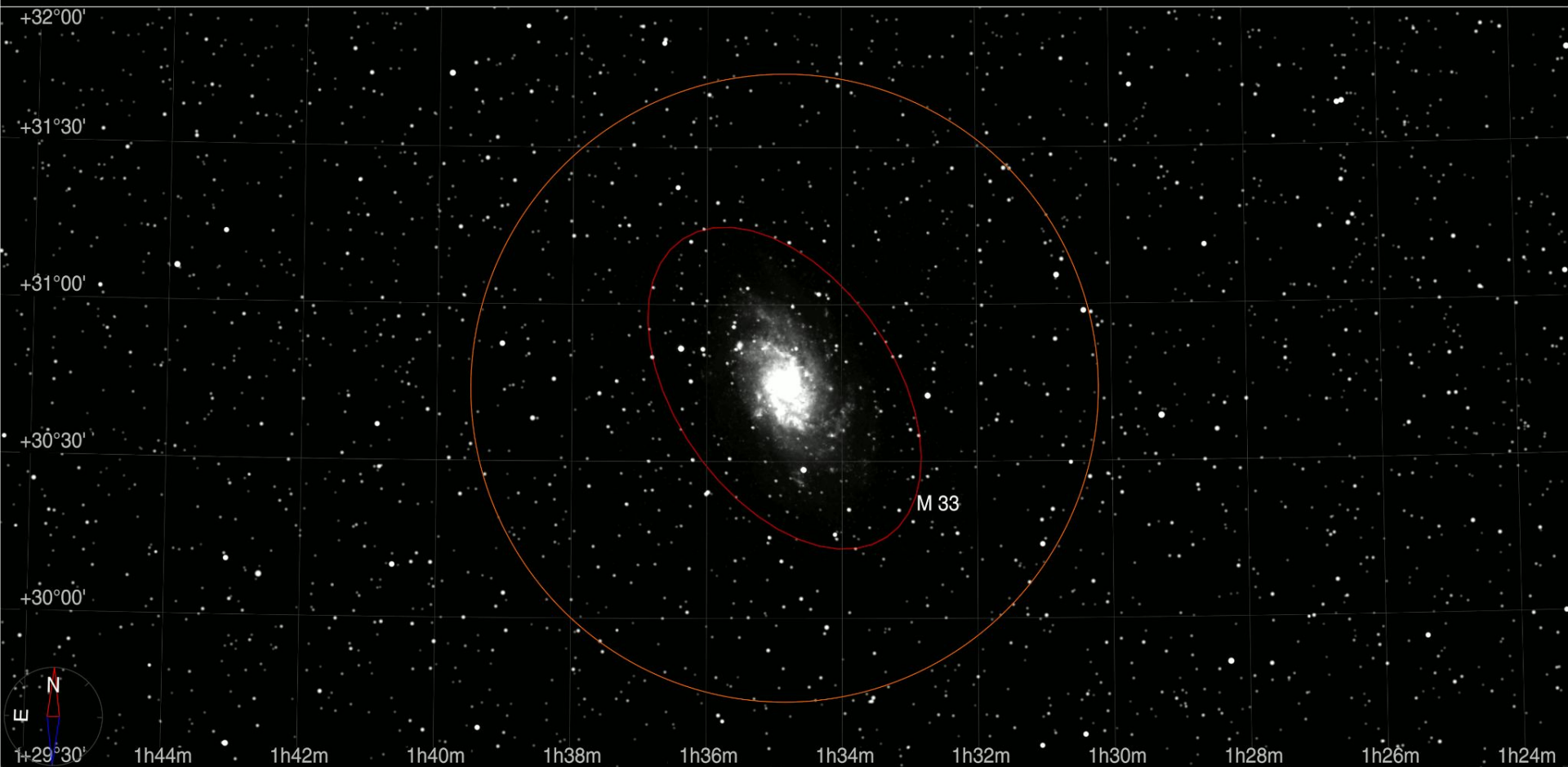
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



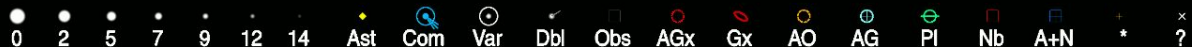


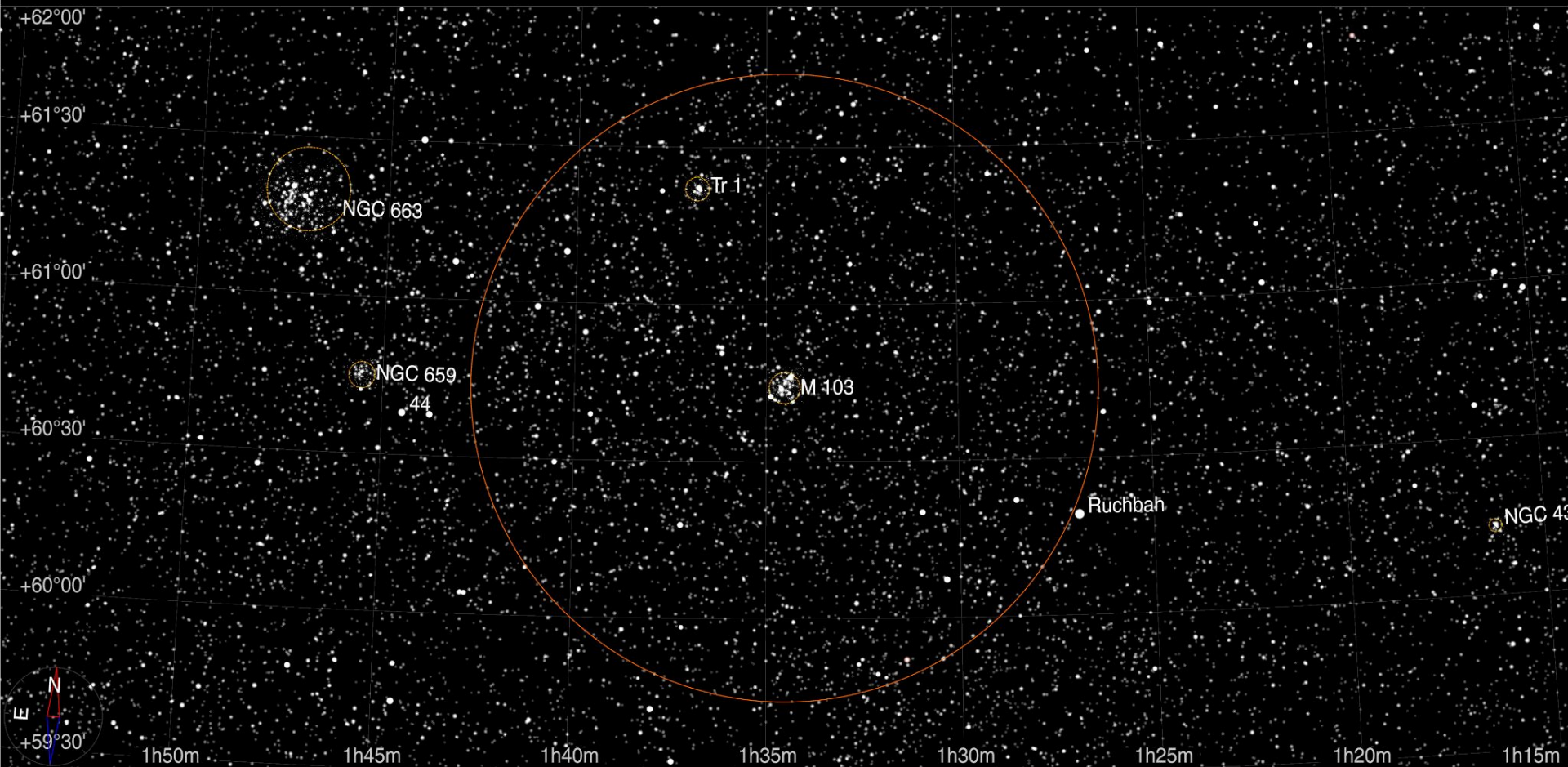
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- PI
- Nb
- A+N
- *
- ?

AR: 1h35m DEC:+30°44', M 33

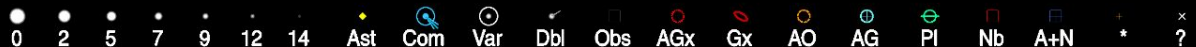


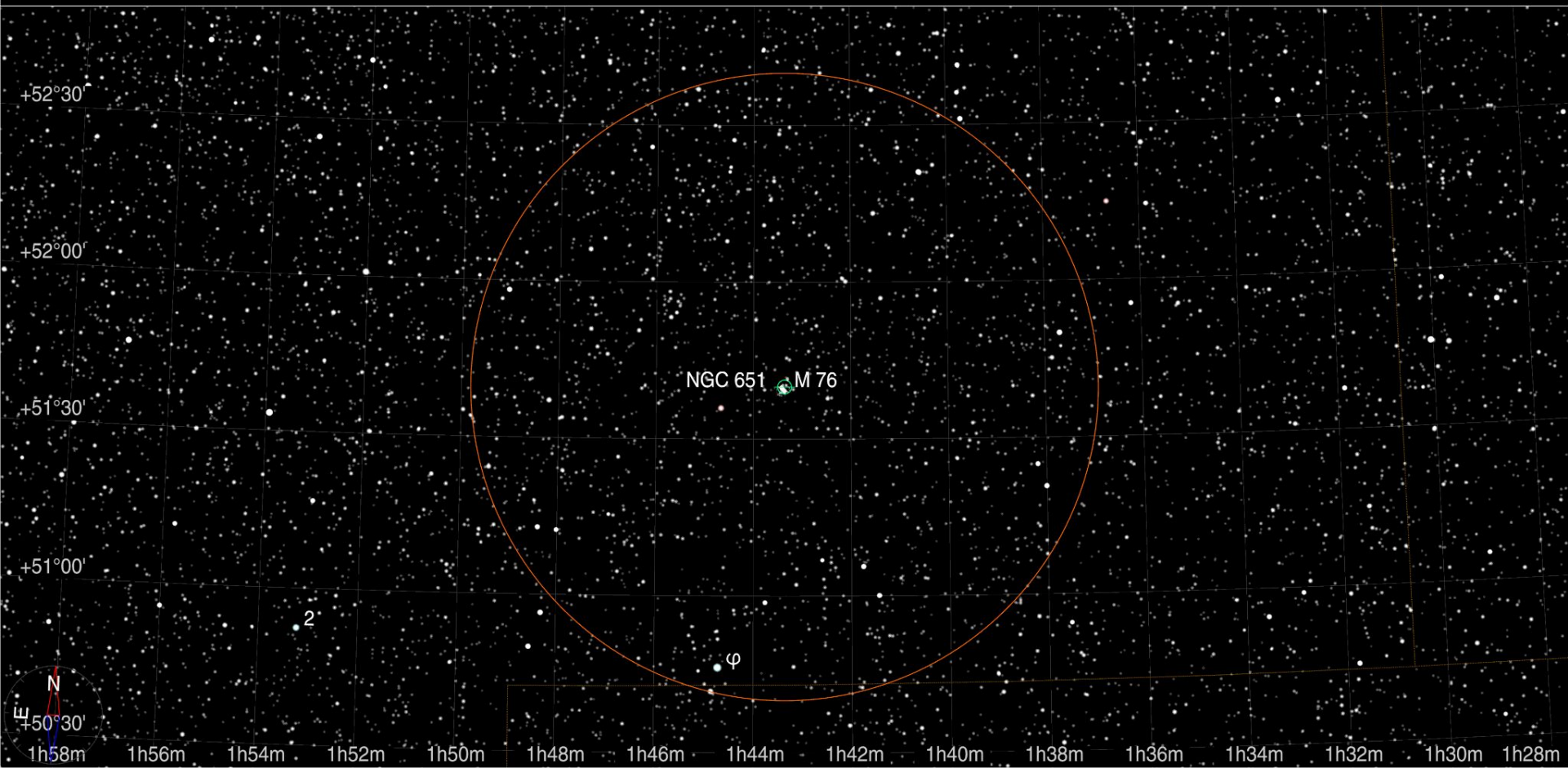
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





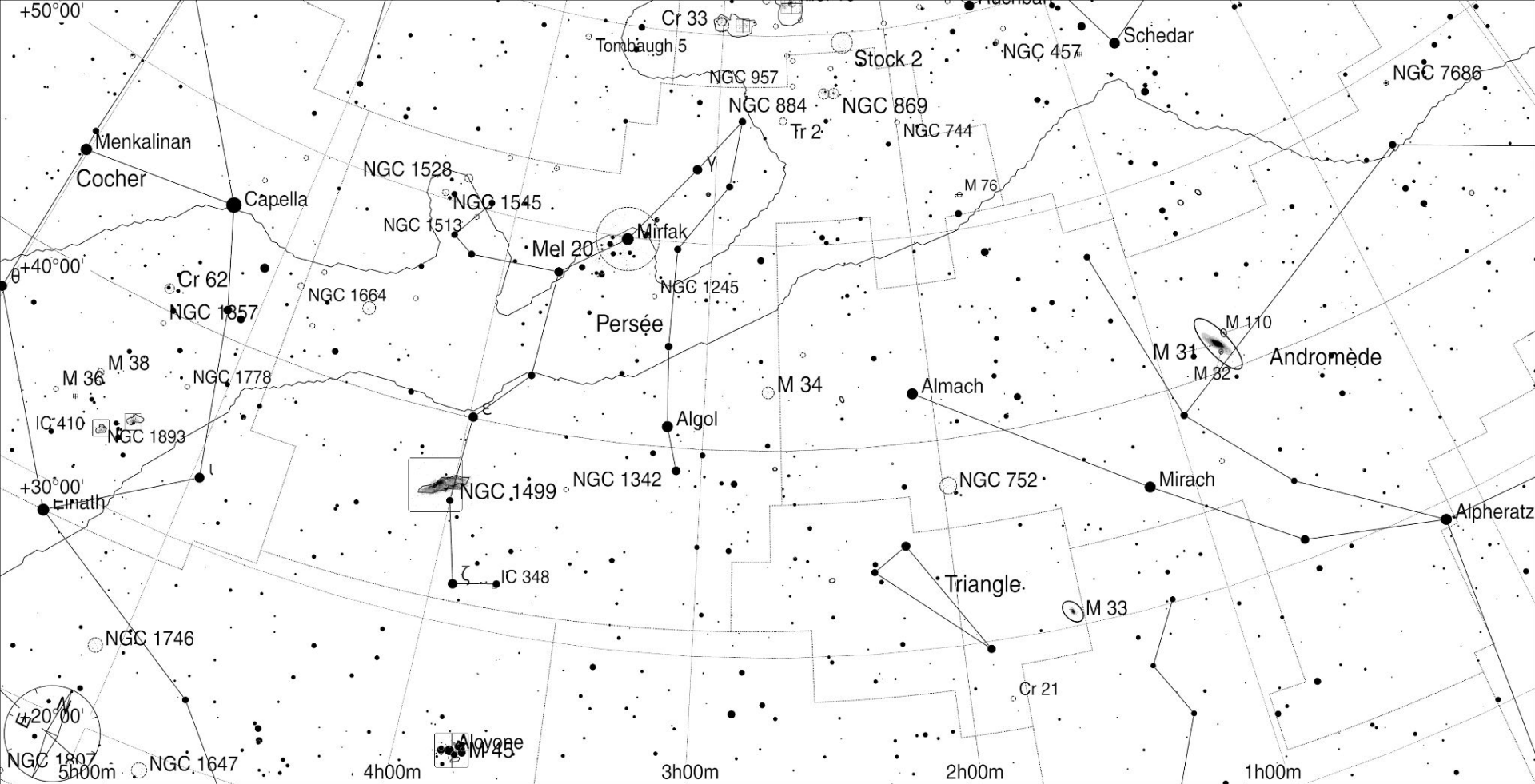
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





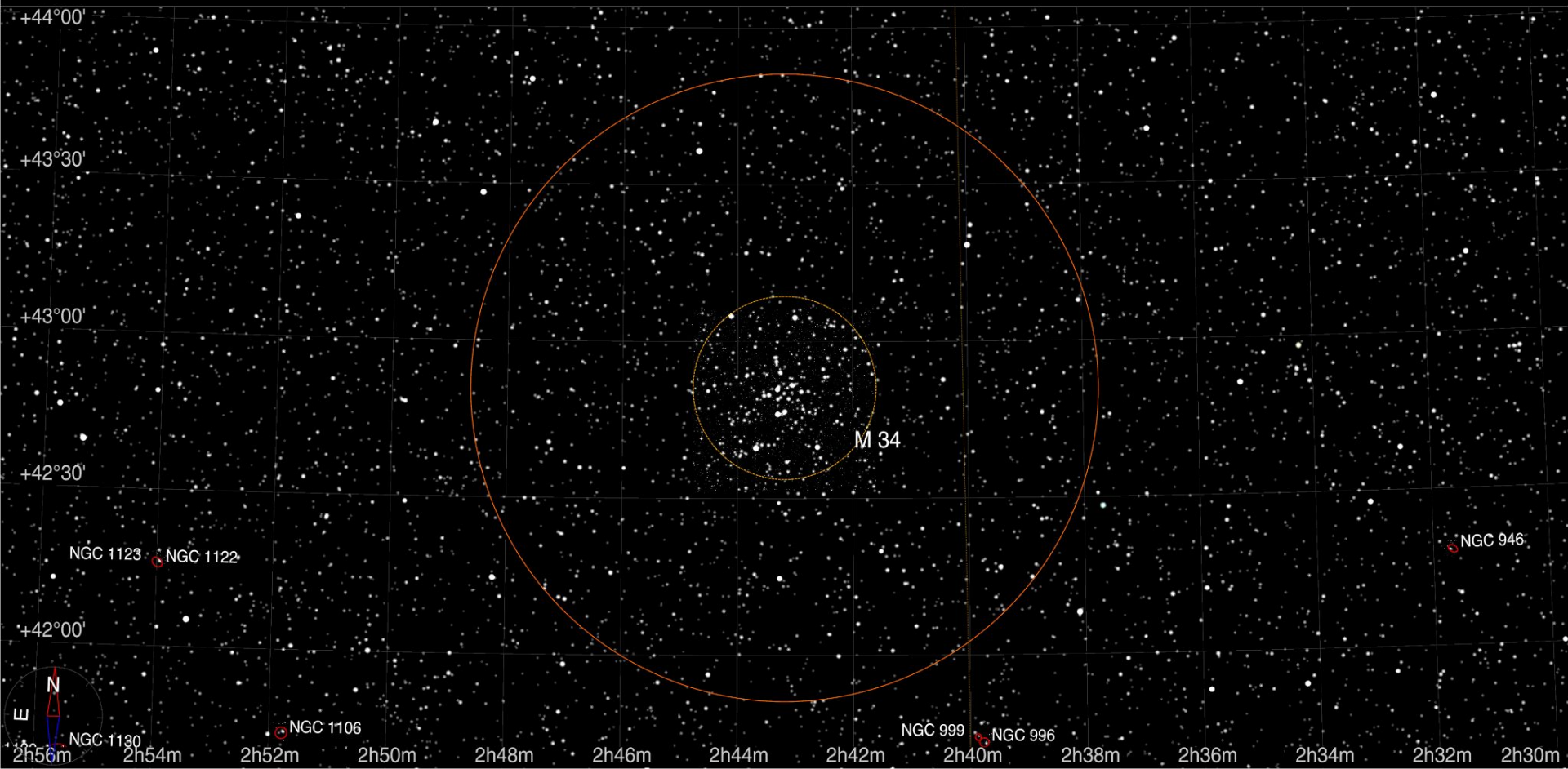
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- Dbl
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- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
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Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

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- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

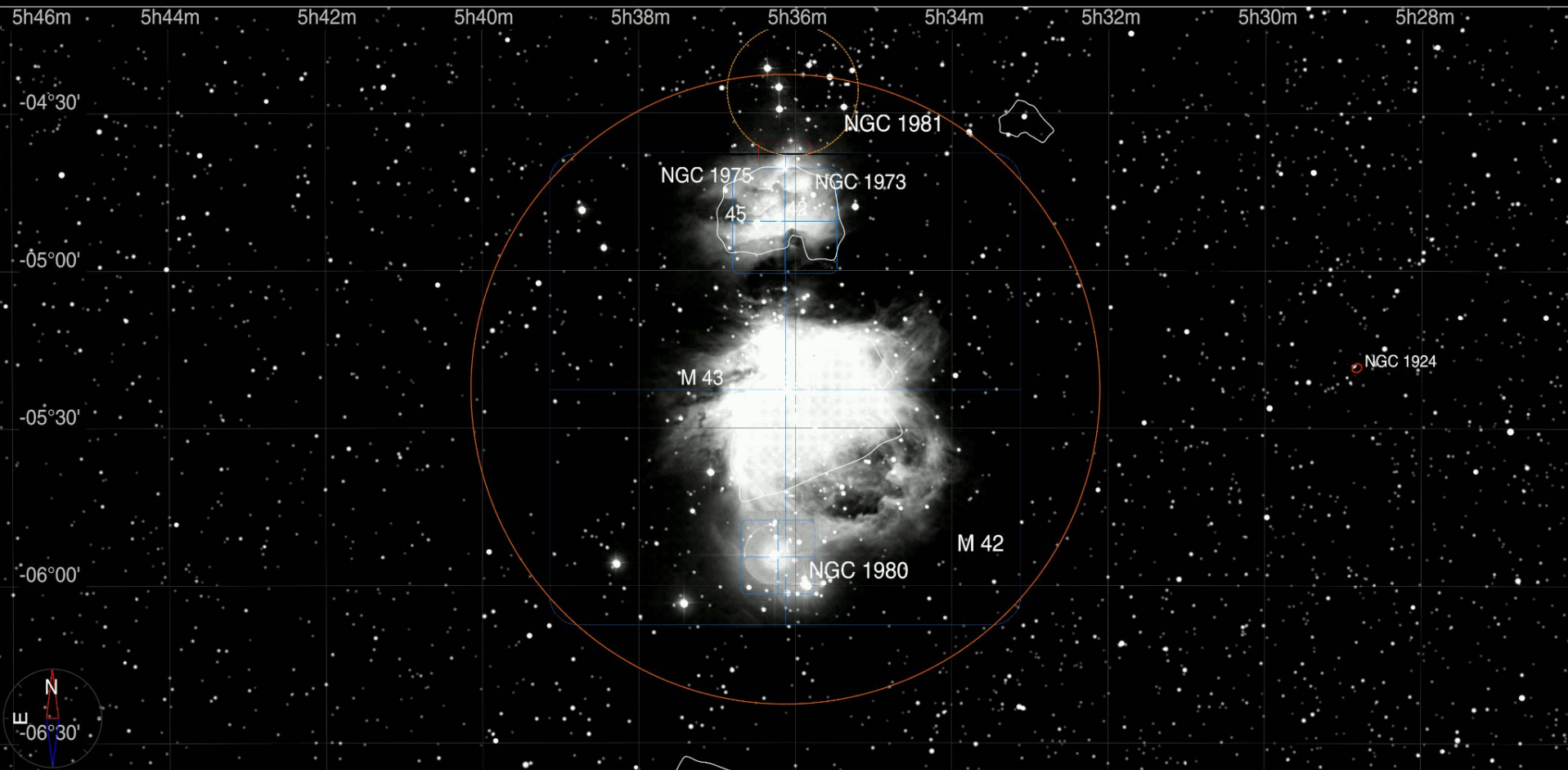


Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

Legend for object types:

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- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

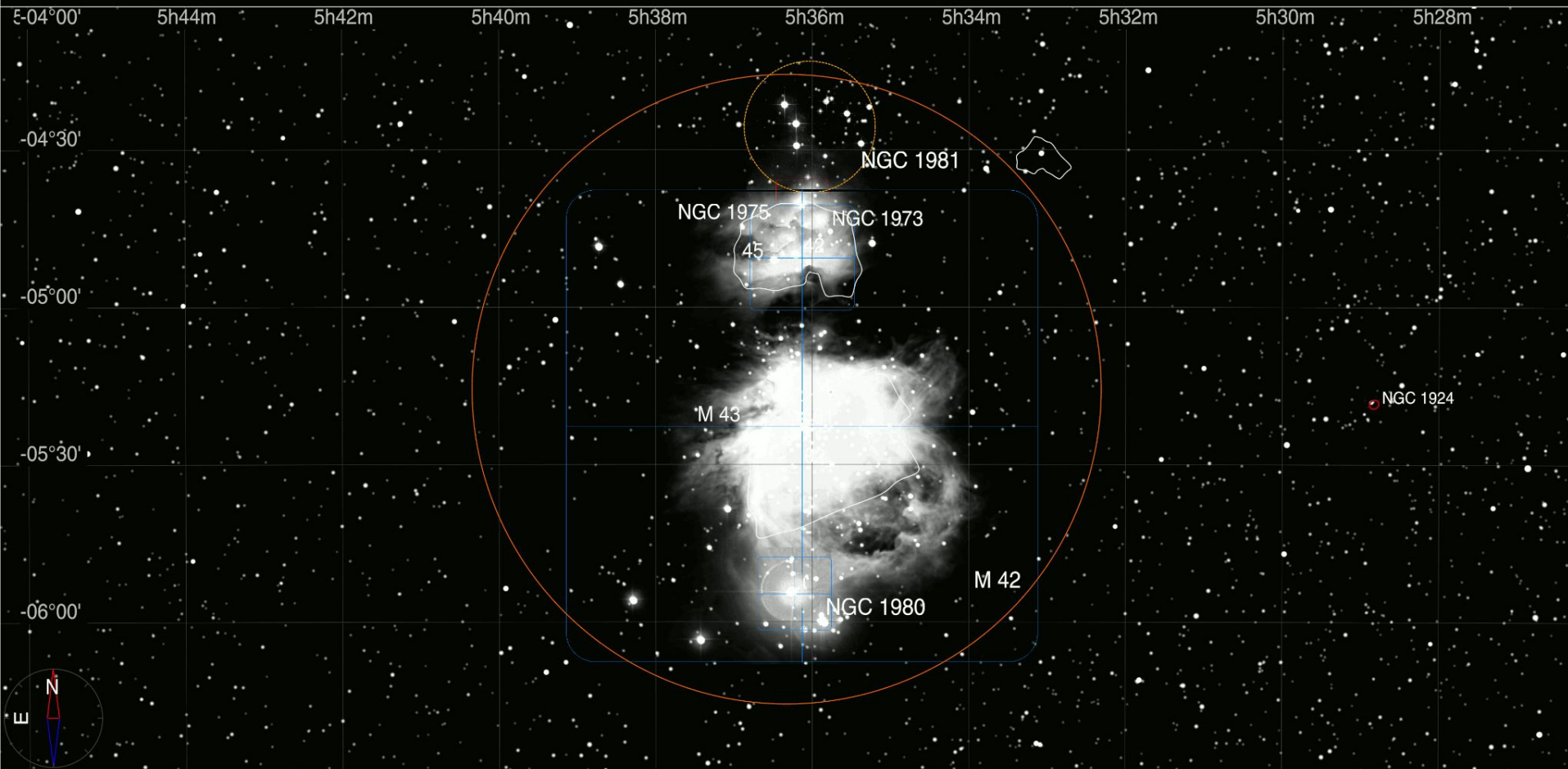
AR: 5h36m DEC:-05°23', The02 Ori



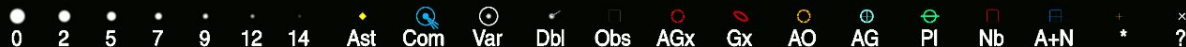
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

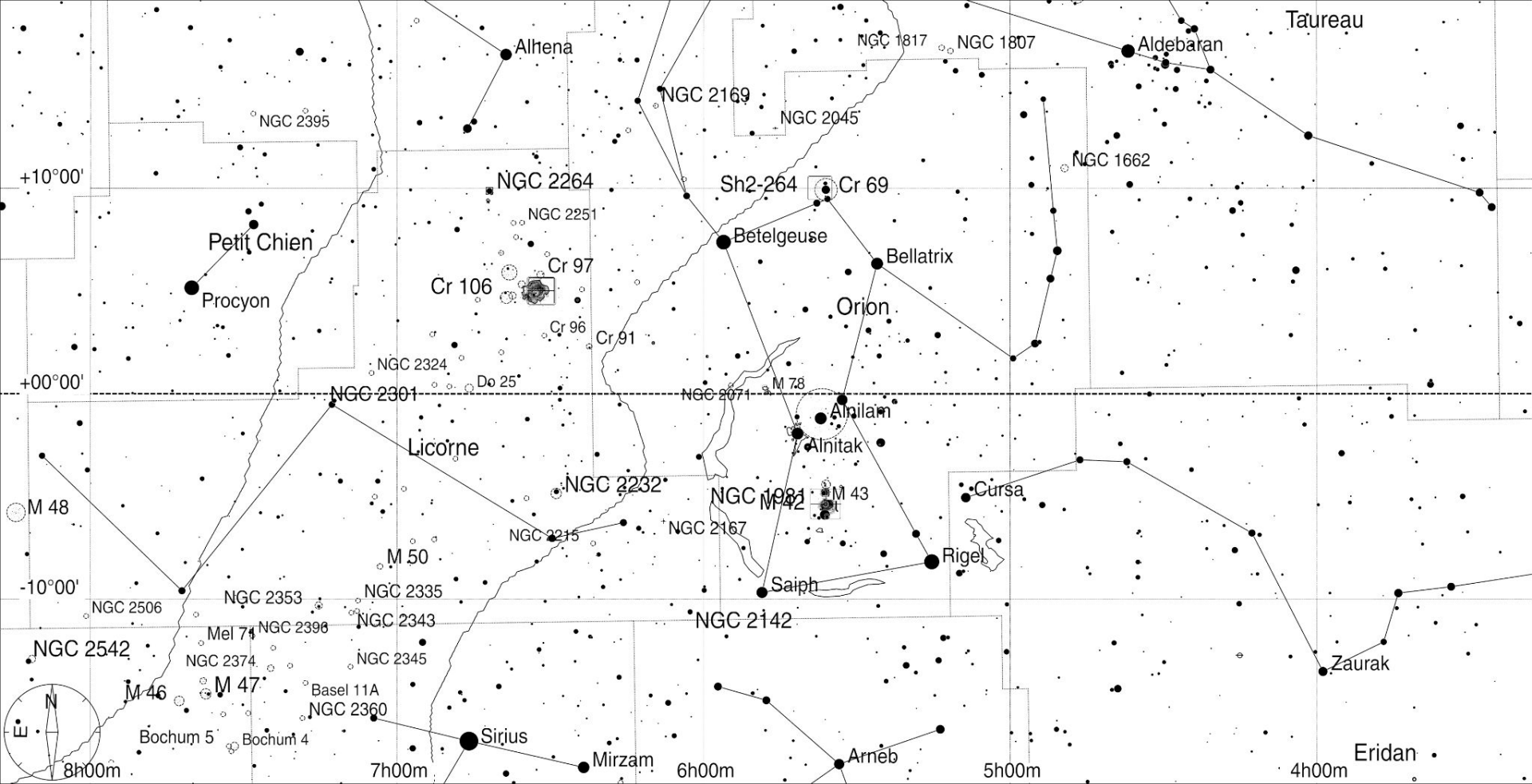


AR: 5h36m DEC:-05°16', M 43



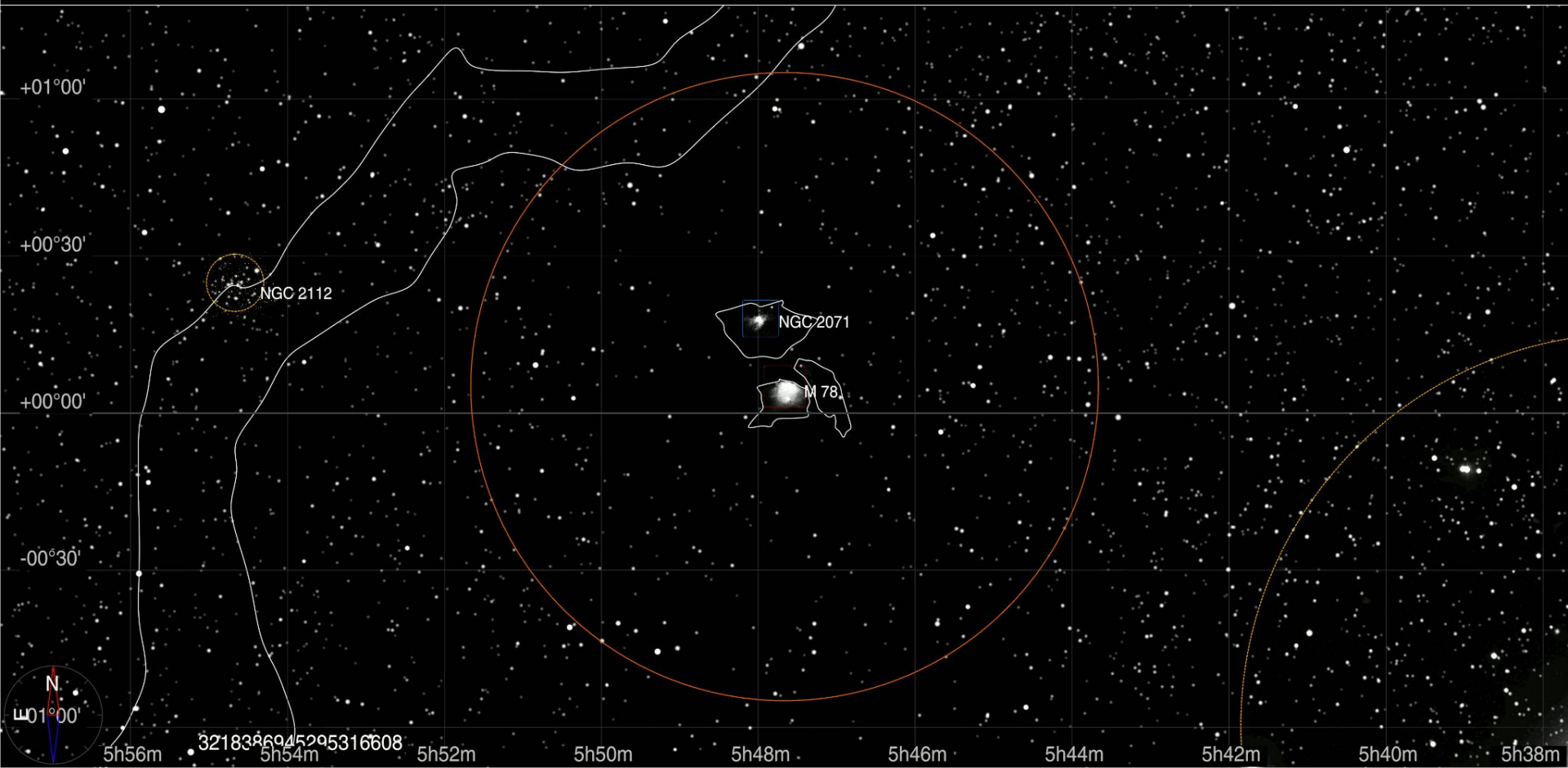
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





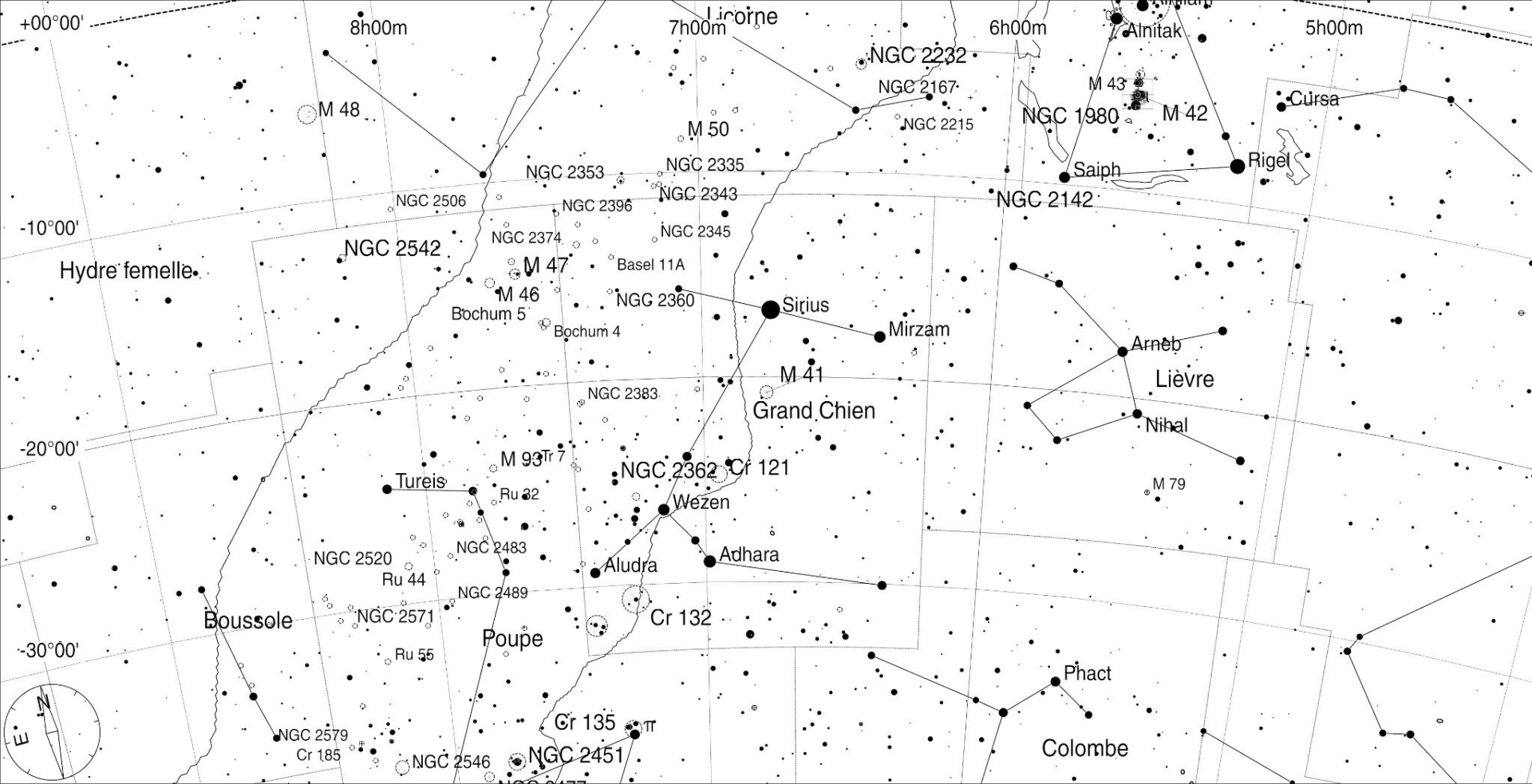
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

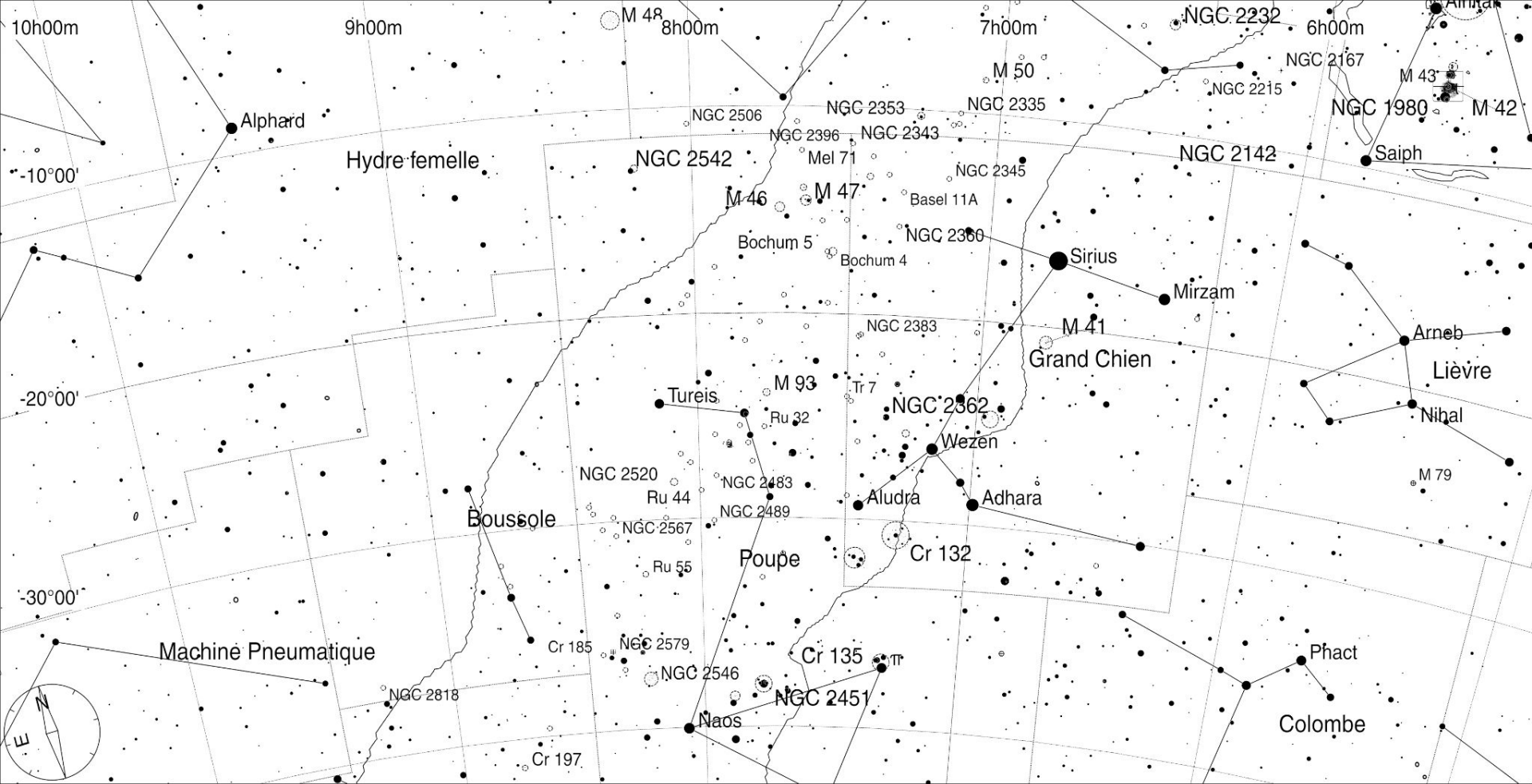


AR: 6h47m DEC:-20°46', M 41



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

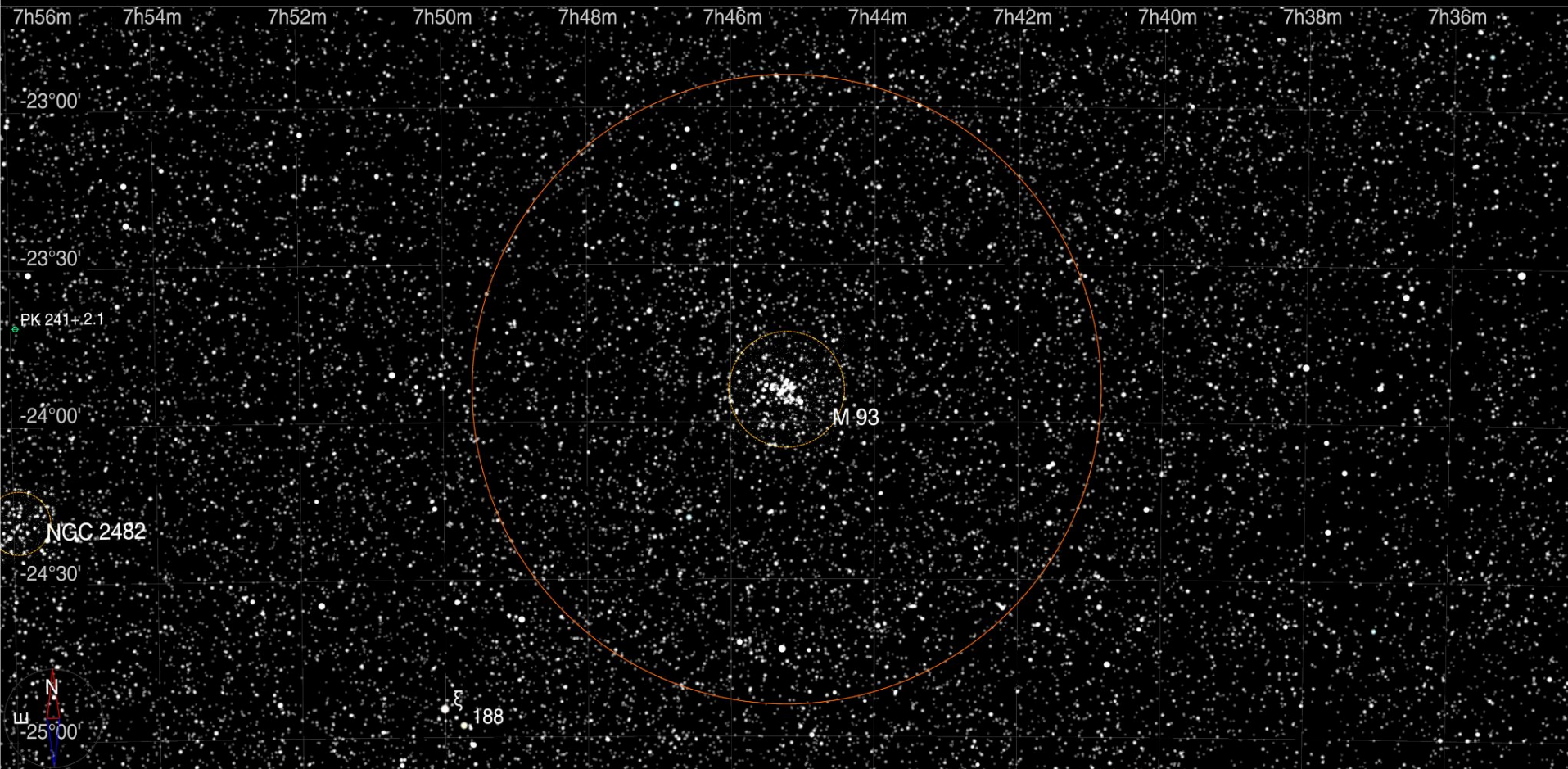
- 0
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- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
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- ?



Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

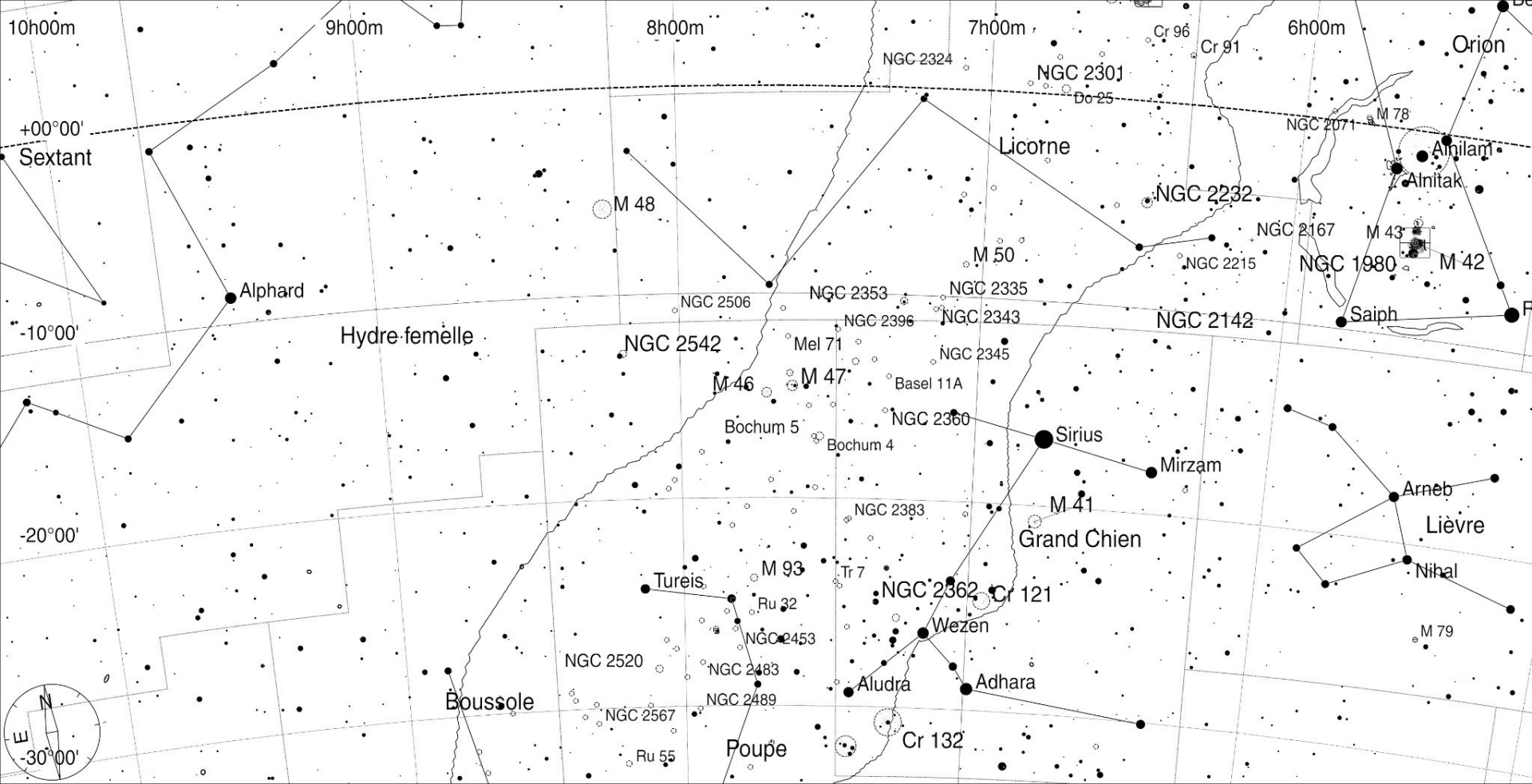


AR: 7h45m DEC:-23°54', M 93



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

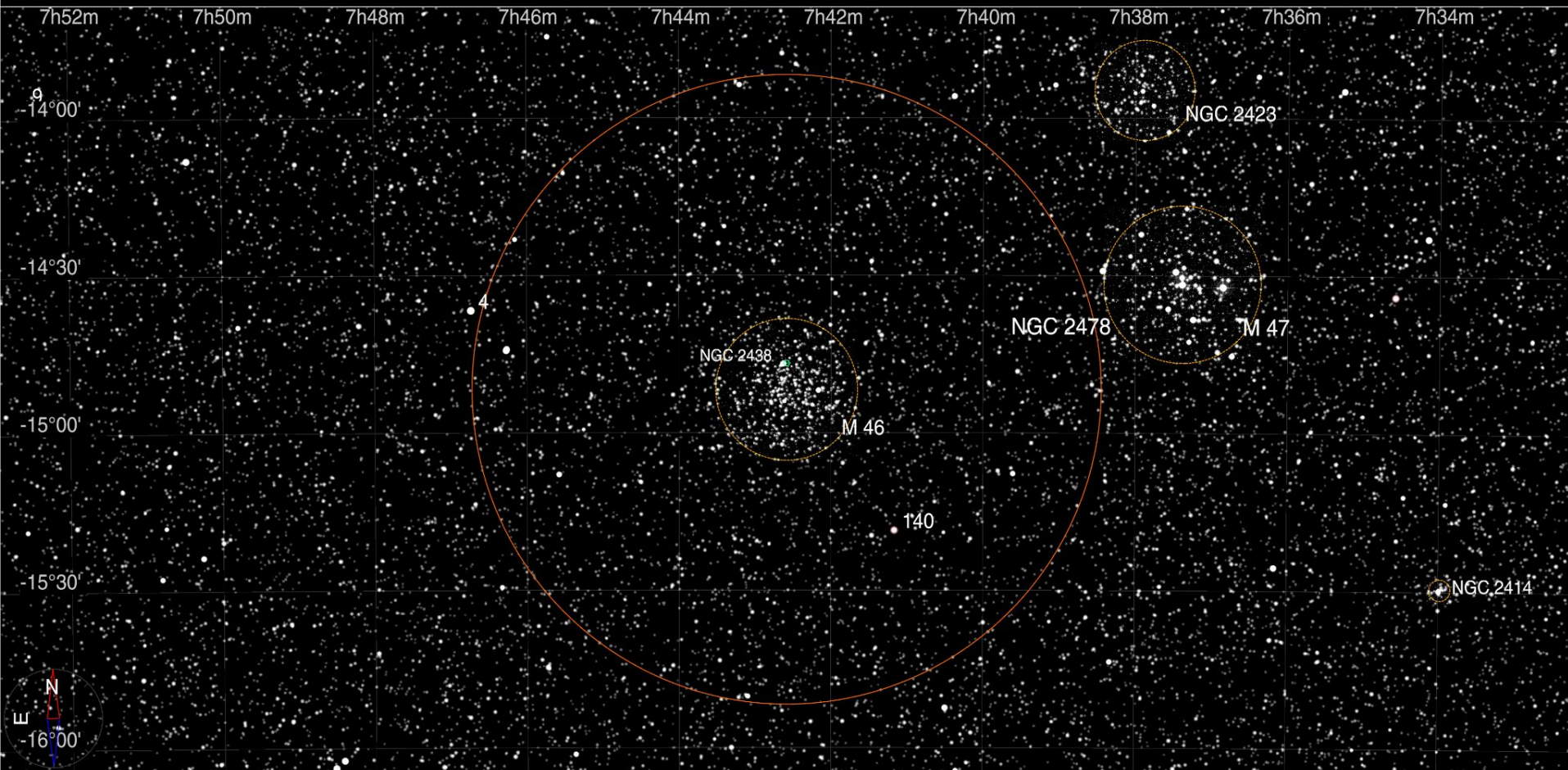
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?



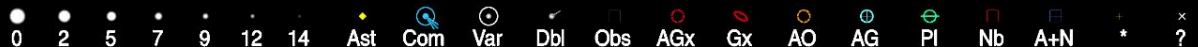
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

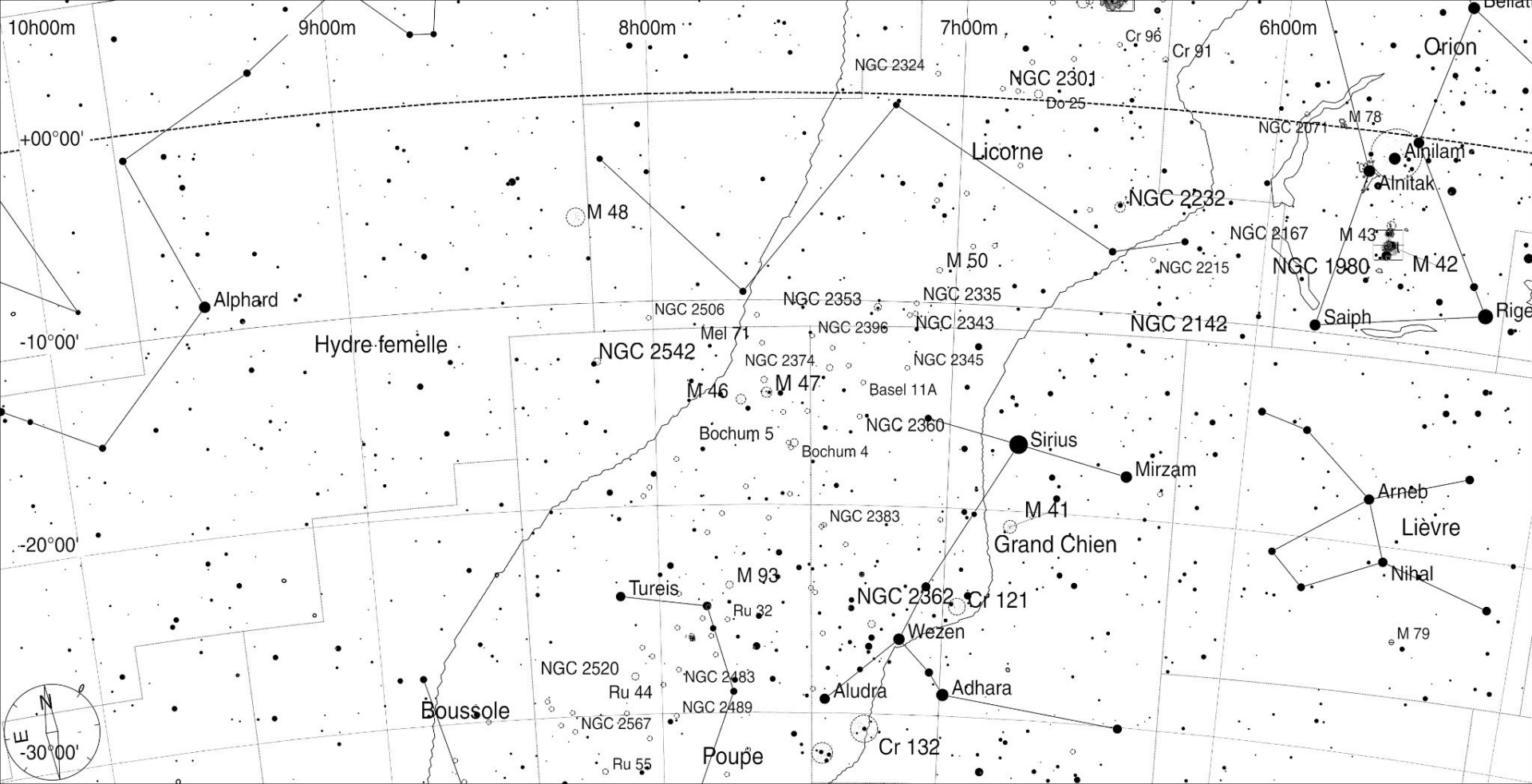


AR: 7h43m DEC:-14°52', M 46



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

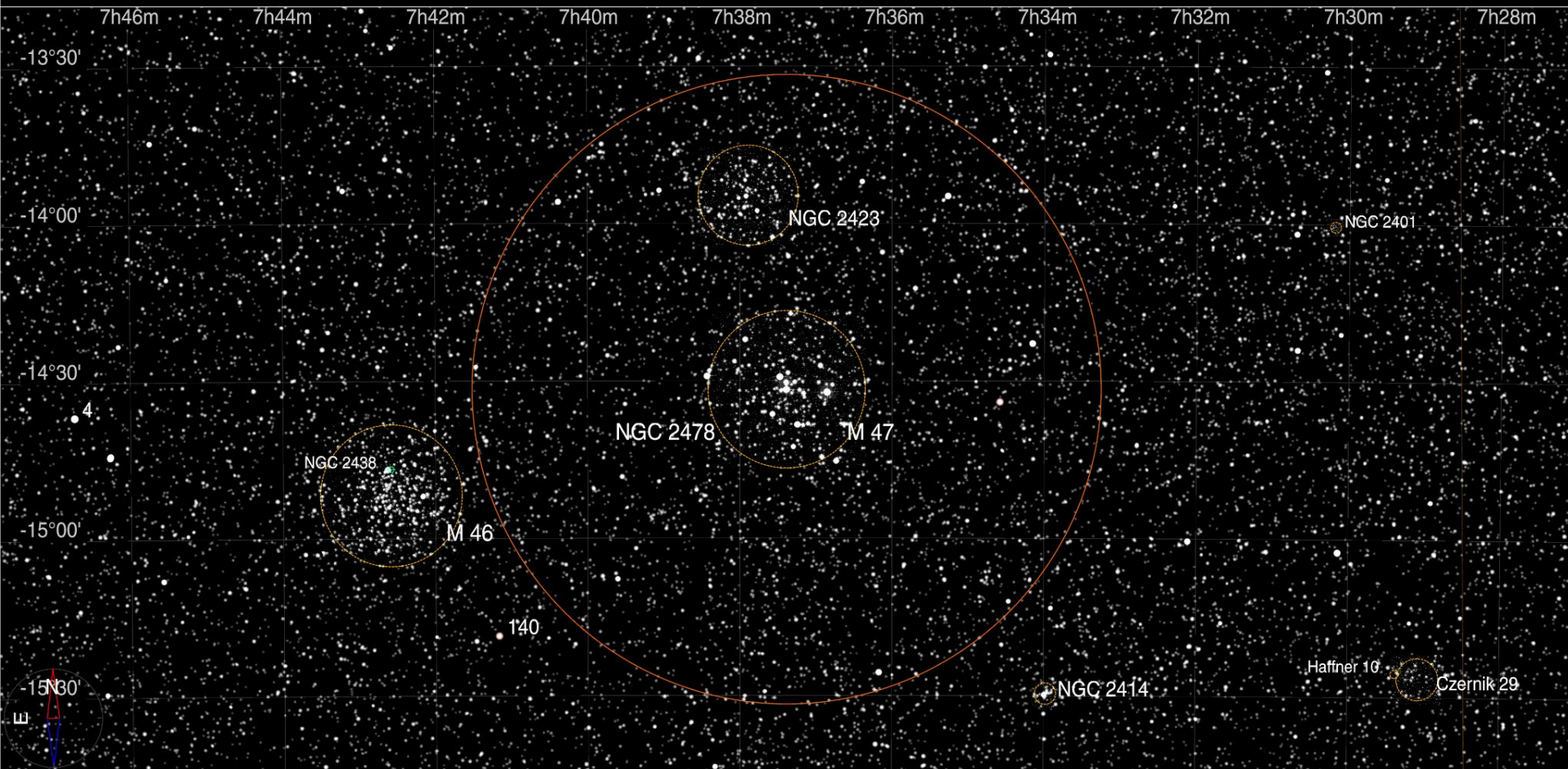




Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

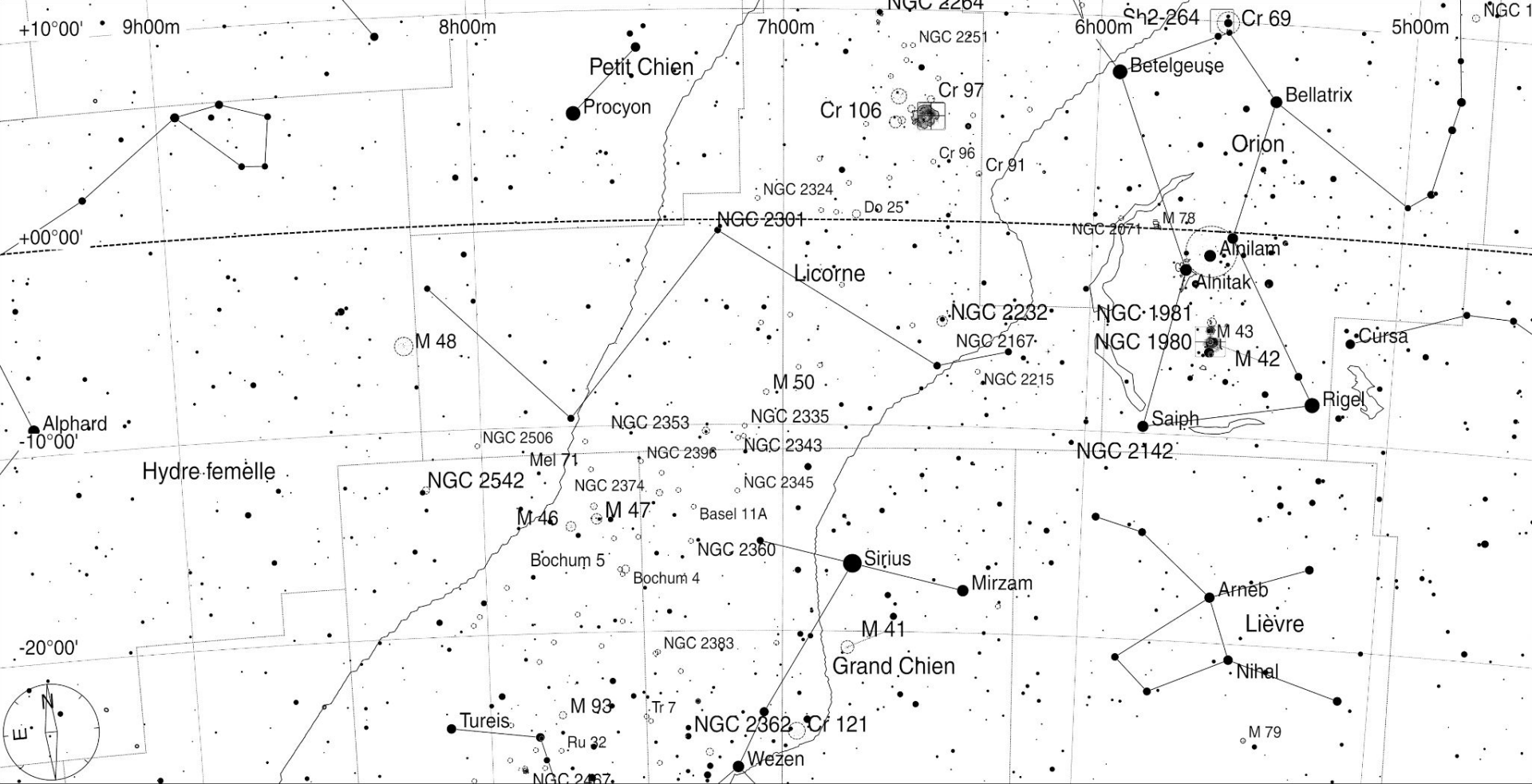


AR: 7h37m DEC:-14°32', M 47



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

0 2 5 7 9 12 14 Ast Com Var Dbt Obs AGx Gx AO AG PI Nb A+N * ?



Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

AR: 7h03m DEC:-08°25', M 50

7h12m 7h10m 7h08m 7h06m 7h04m 7h02m 7h00m 6h58m 6h56m 6h54m

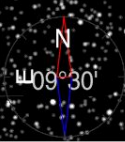
-07°30'

-08°00'

-08°30'

-09°00'

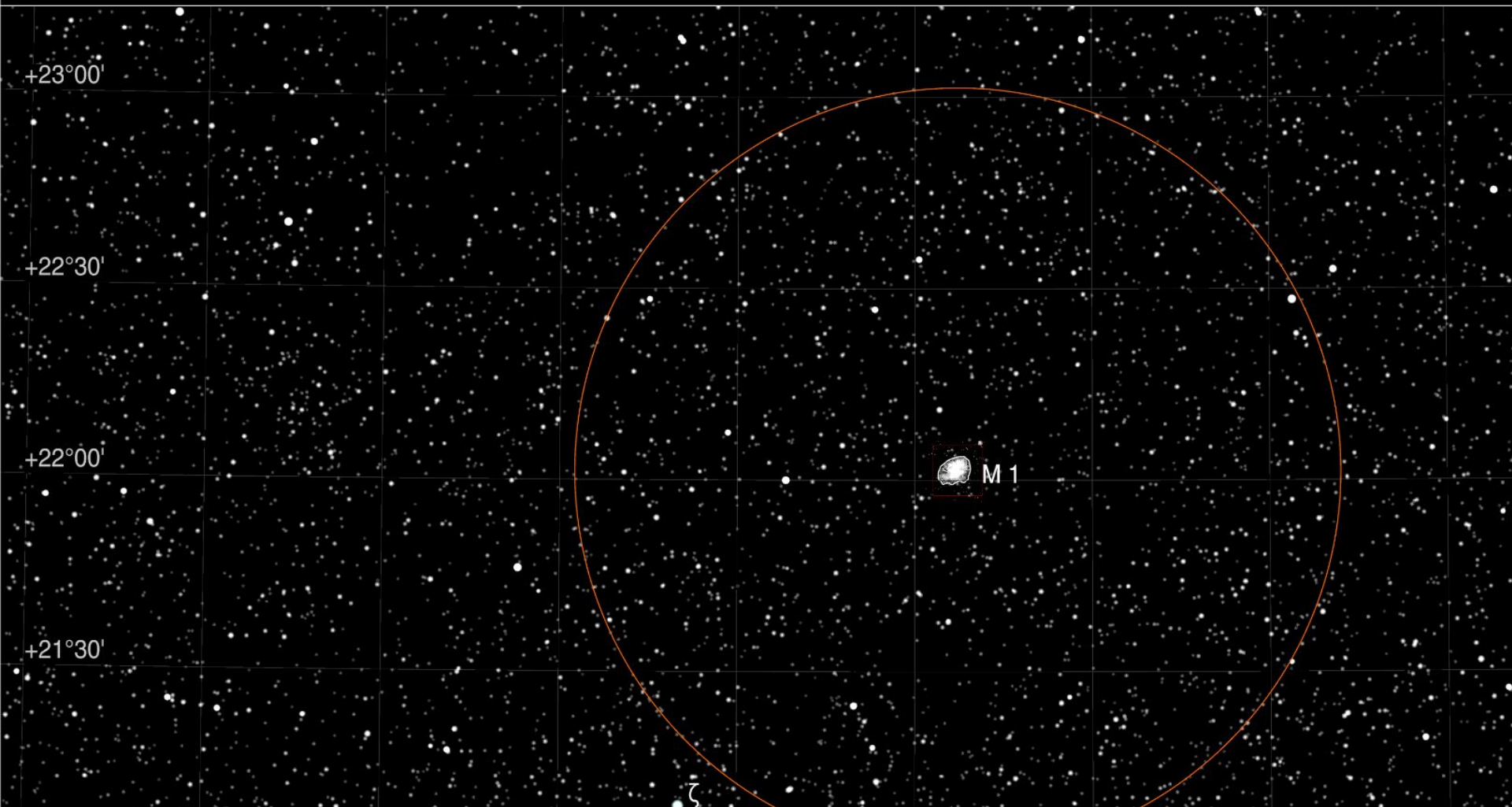
M 50



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- Dbl
- Obs
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- Gx
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- PI
- Nb
- A+N
- *
- ?

AR: 5h36m DEC:+22°01', M 1



+23°00'

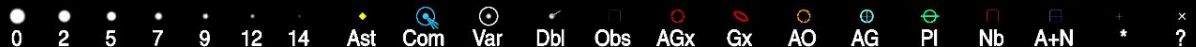
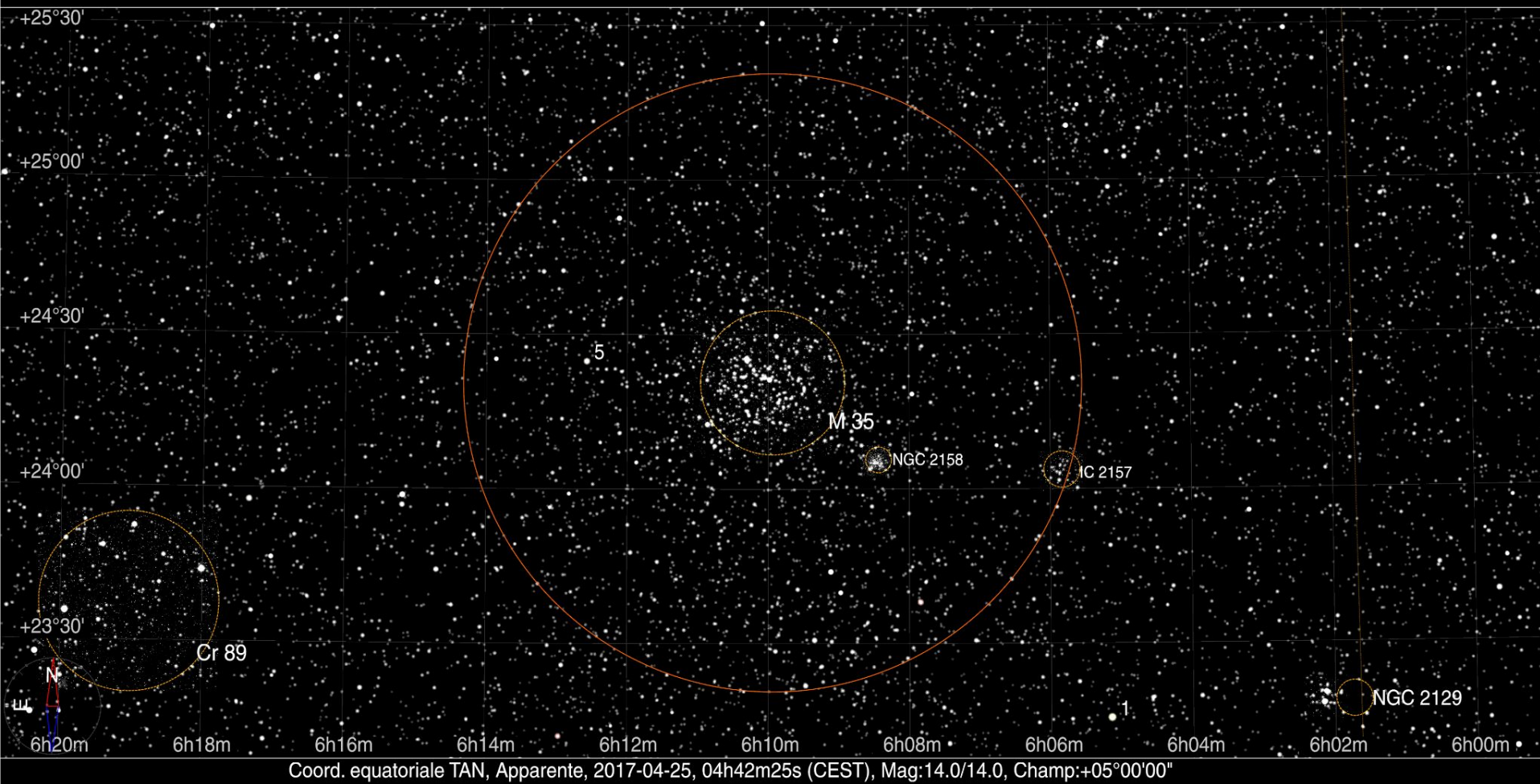
+22°30'

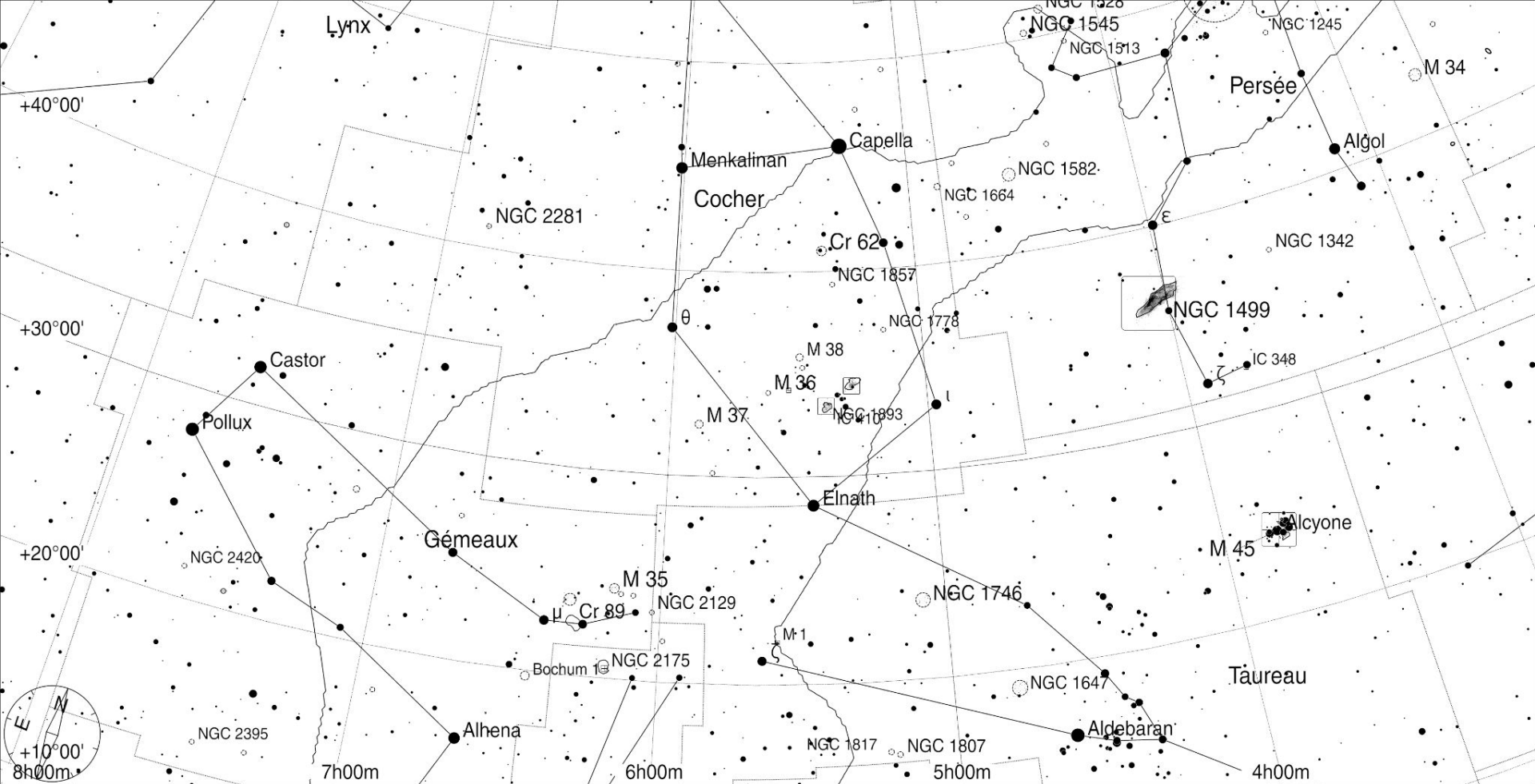
+22°00'

+21°30'

M 1

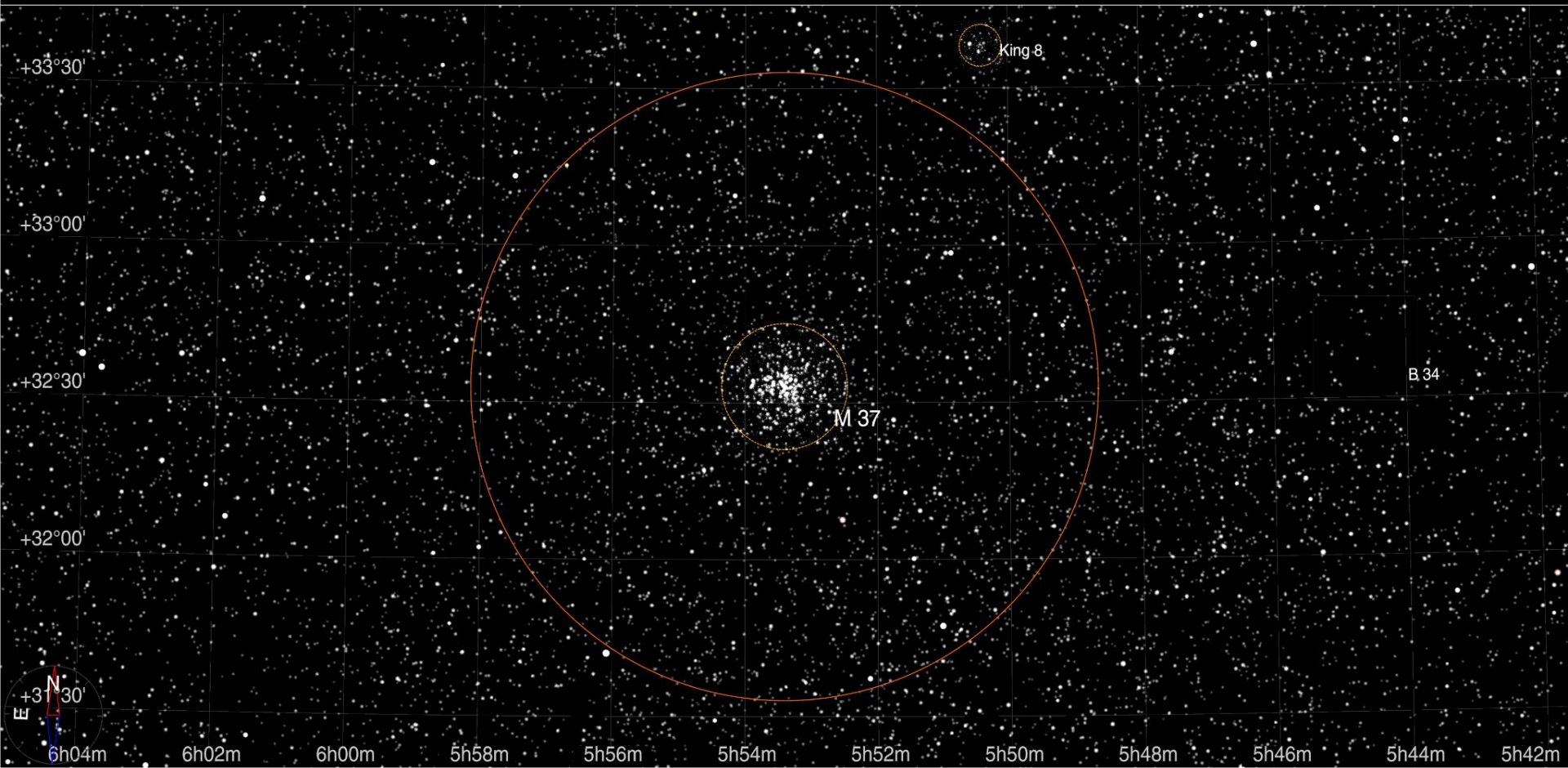
ζ



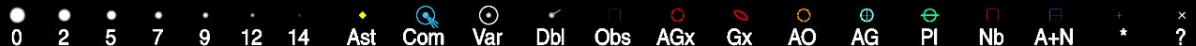


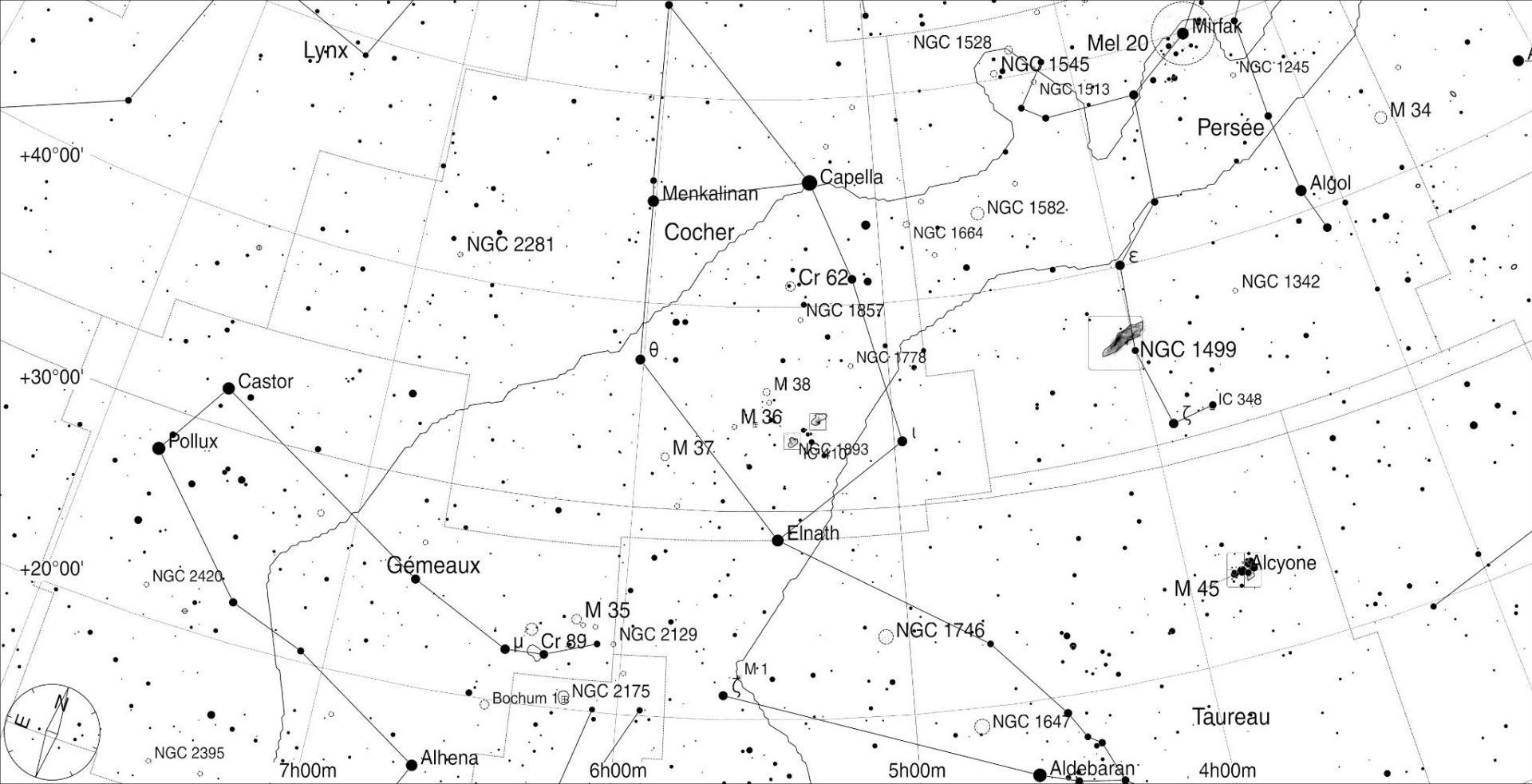
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





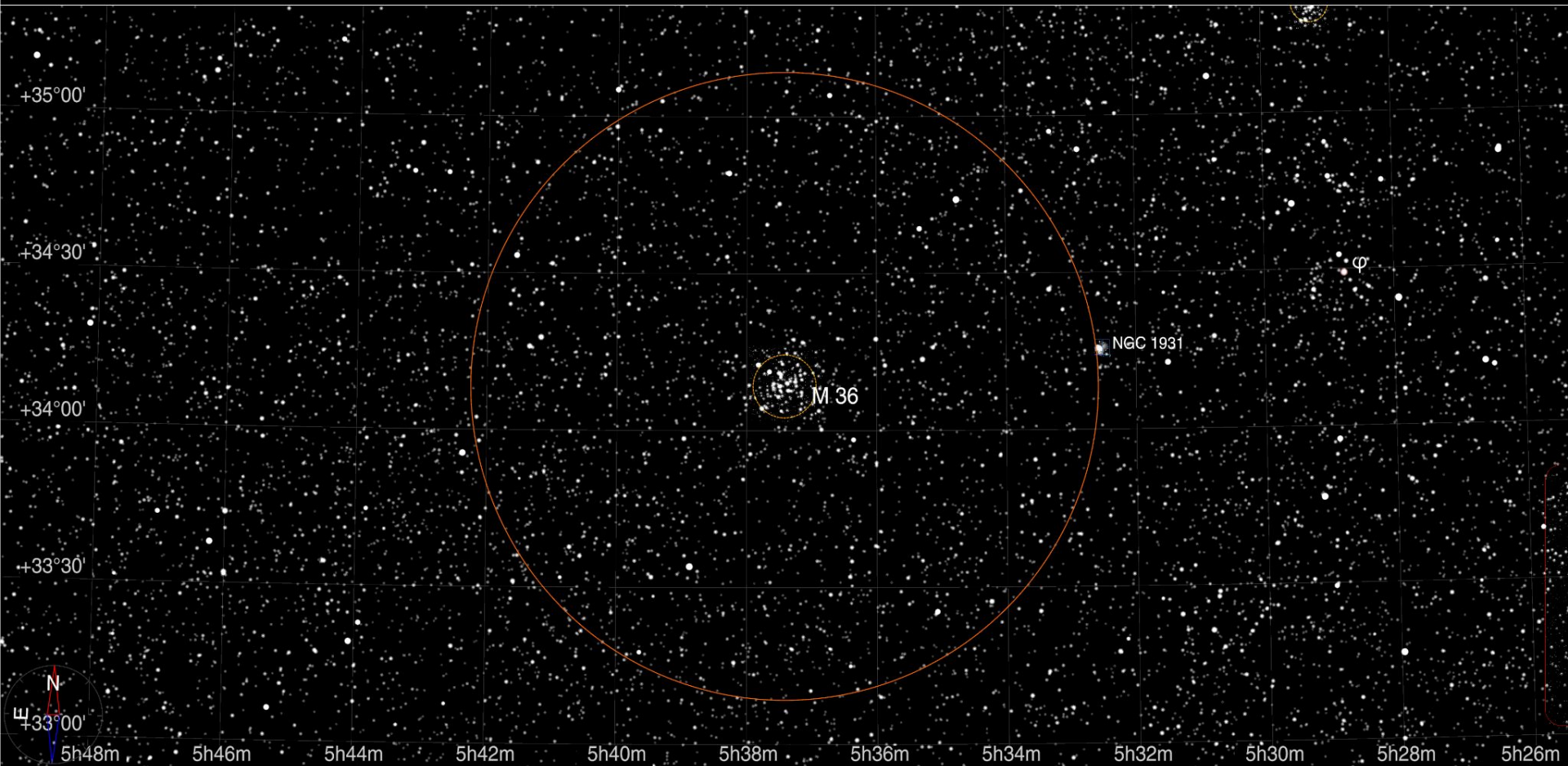
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



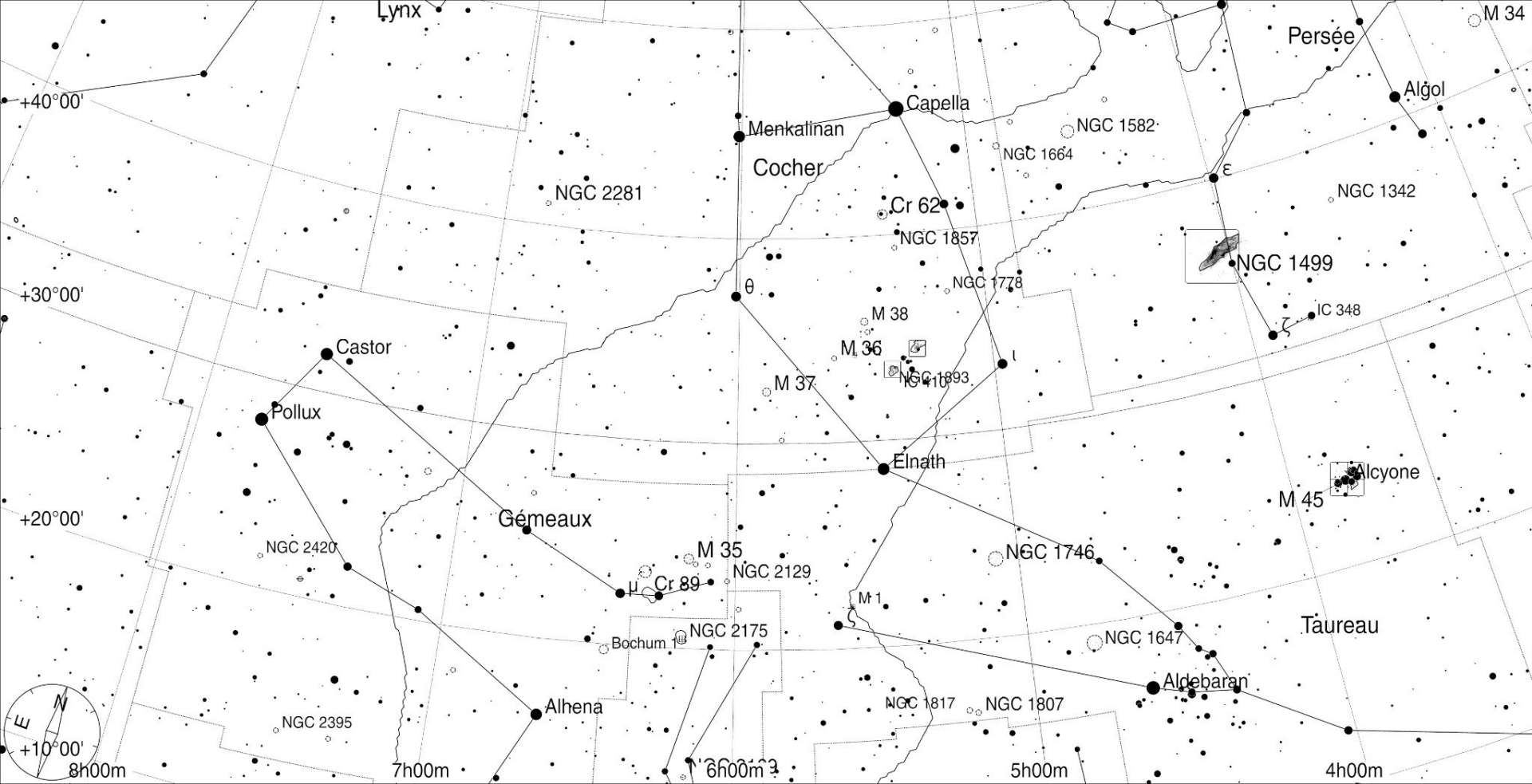


Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





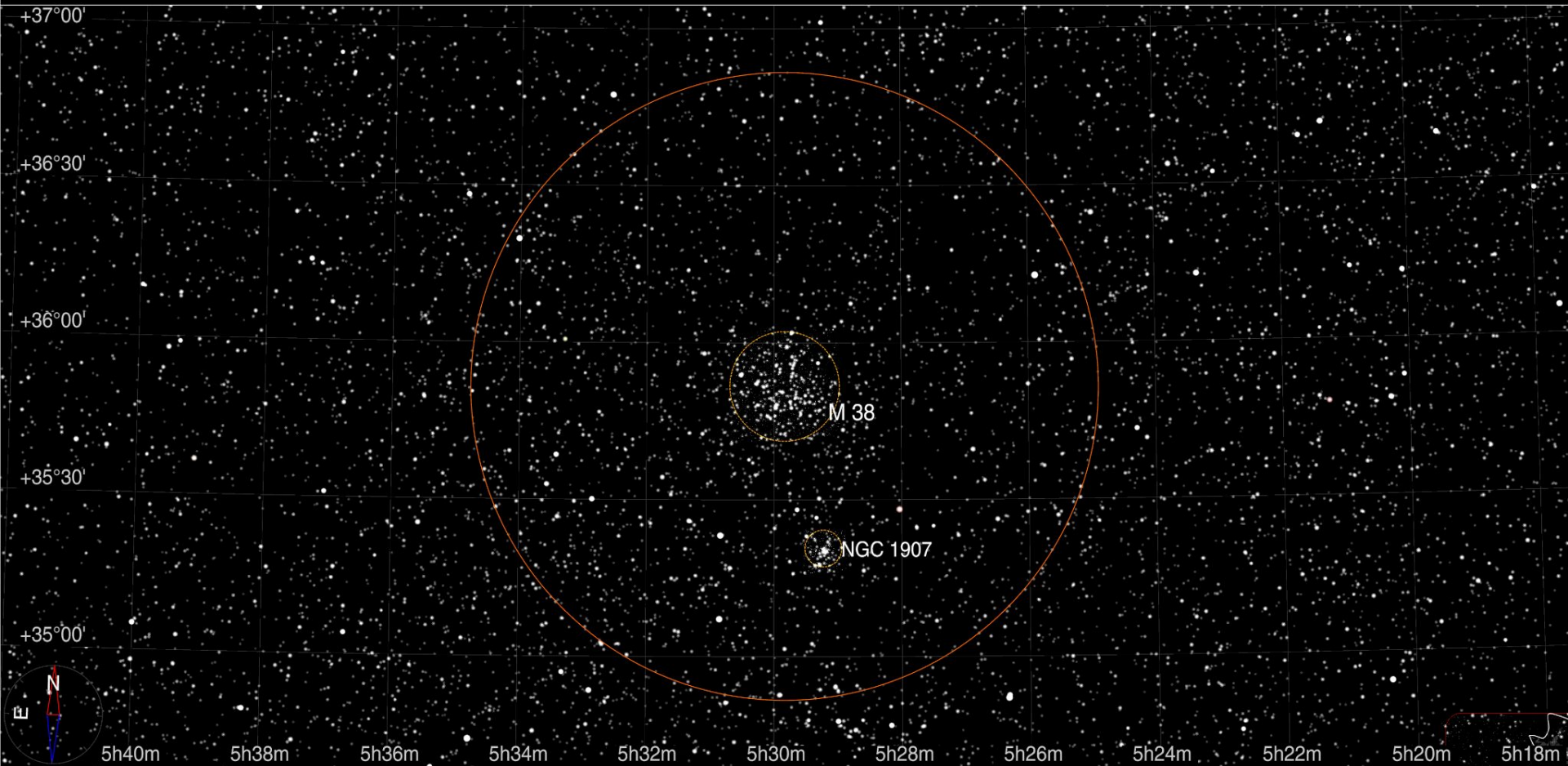
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



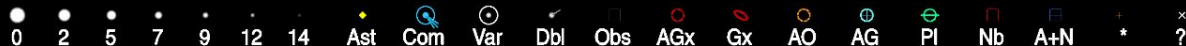
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

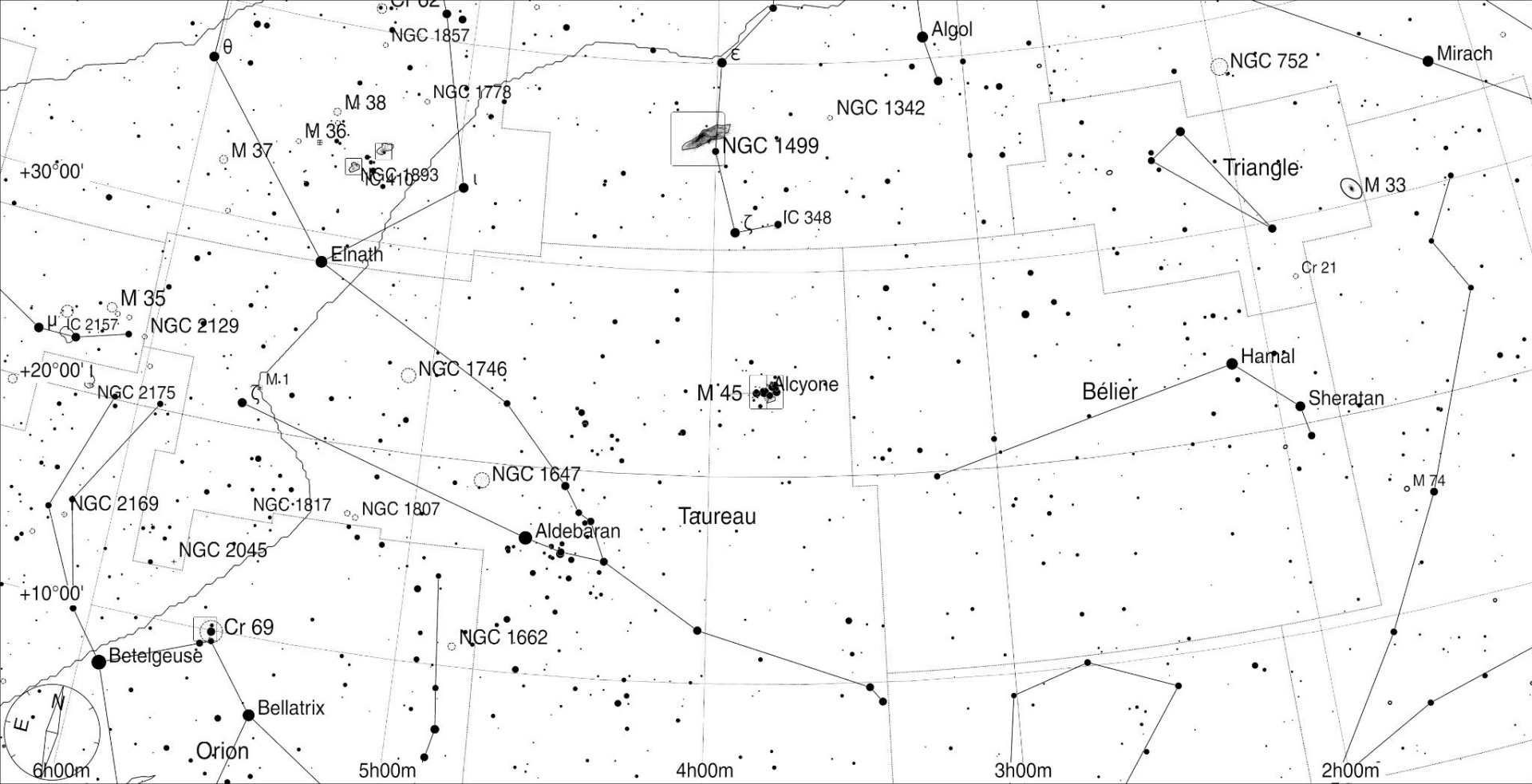
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- Nb
- A+N
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- ?

AR: 5h30m DEC:+35°52', M 38



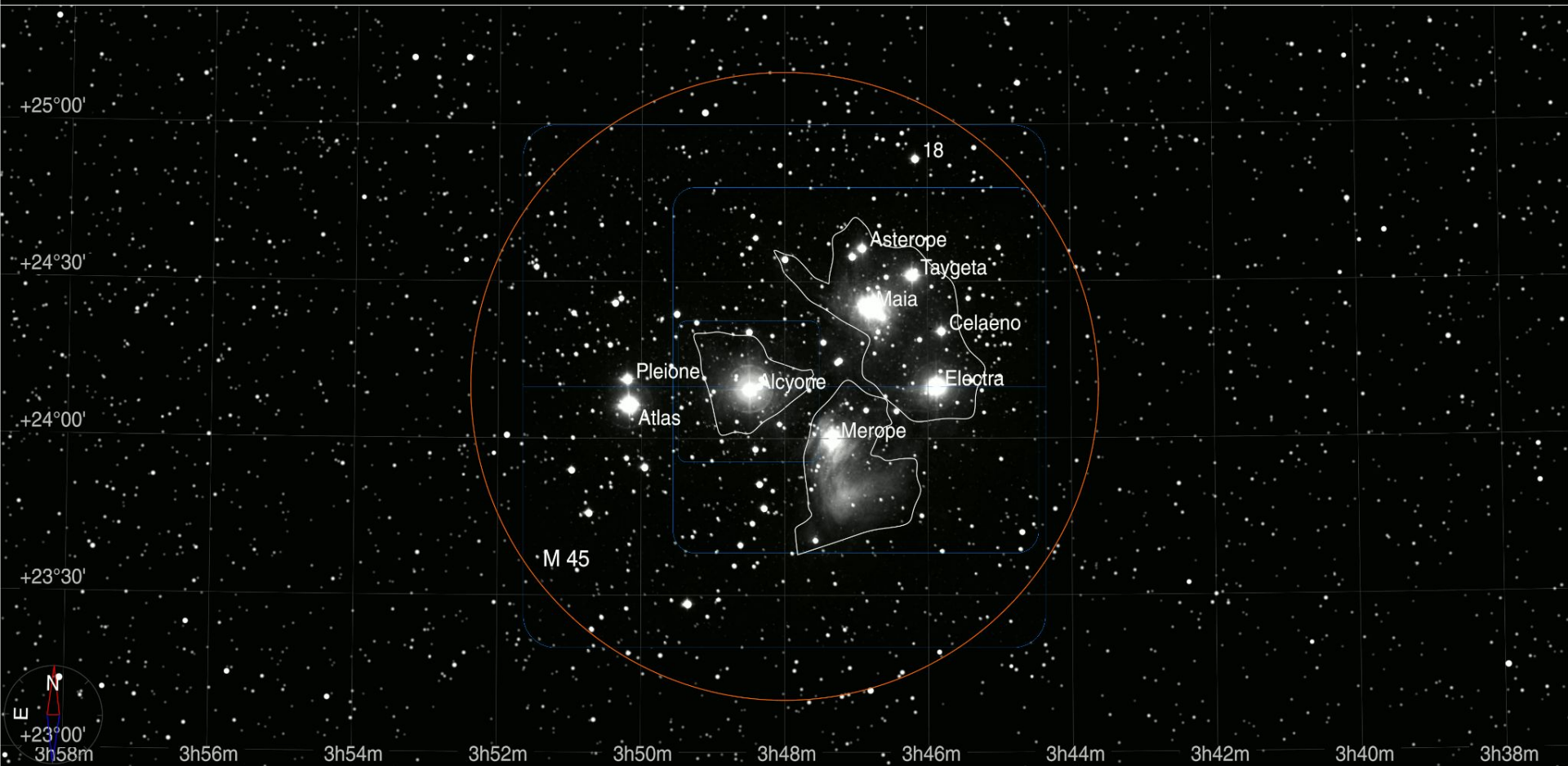
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



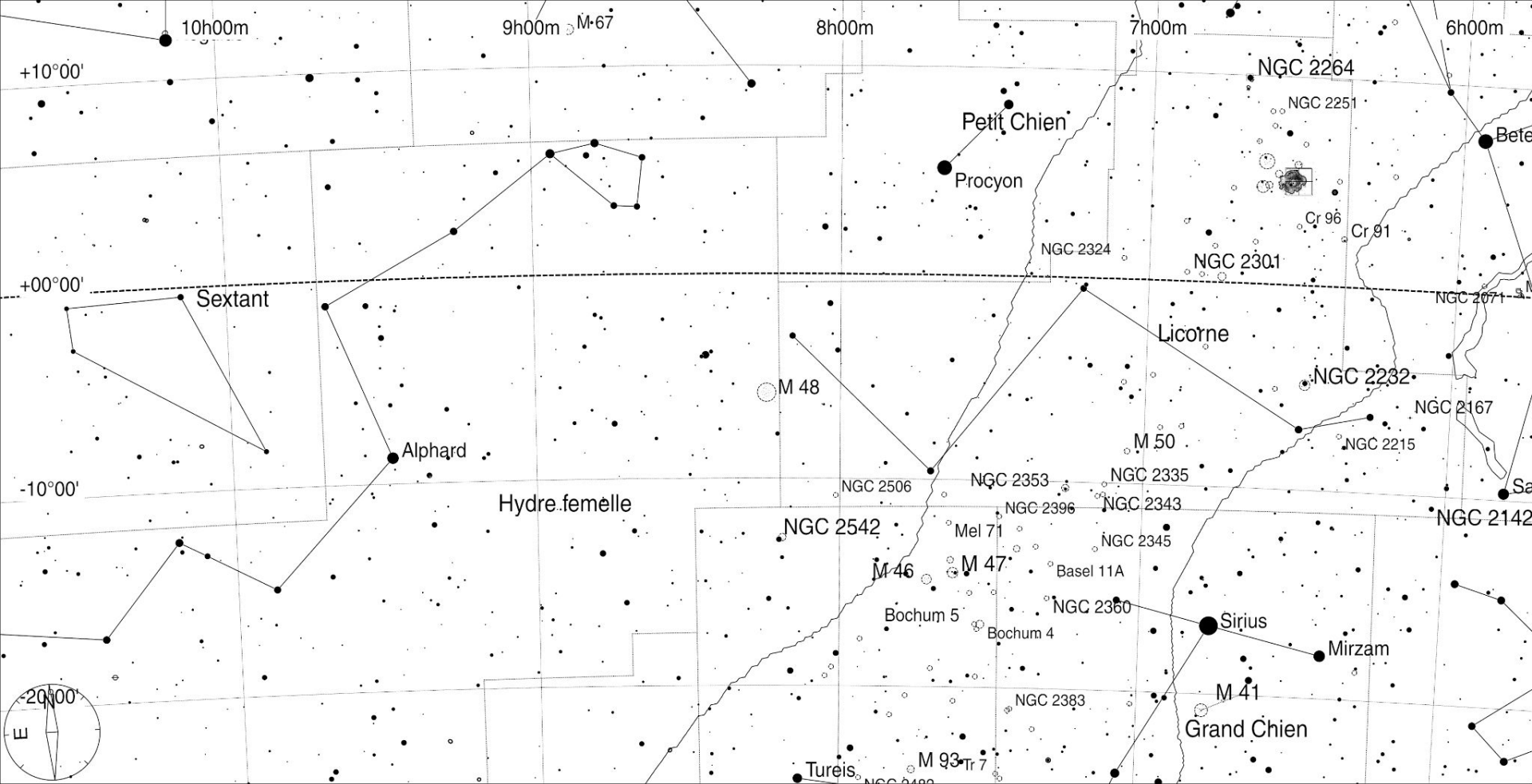


Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





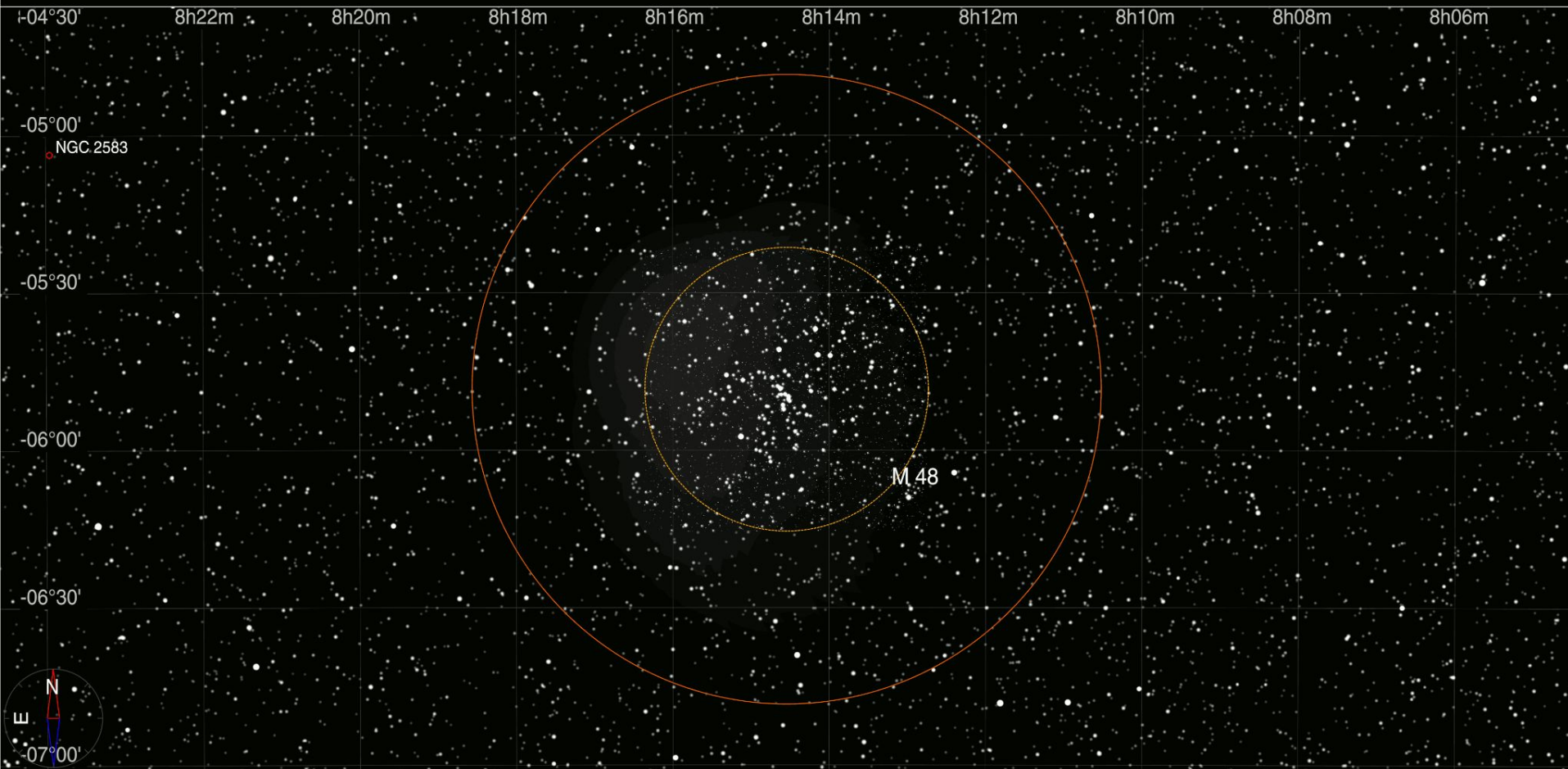
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



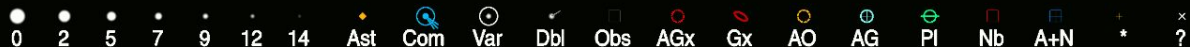
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

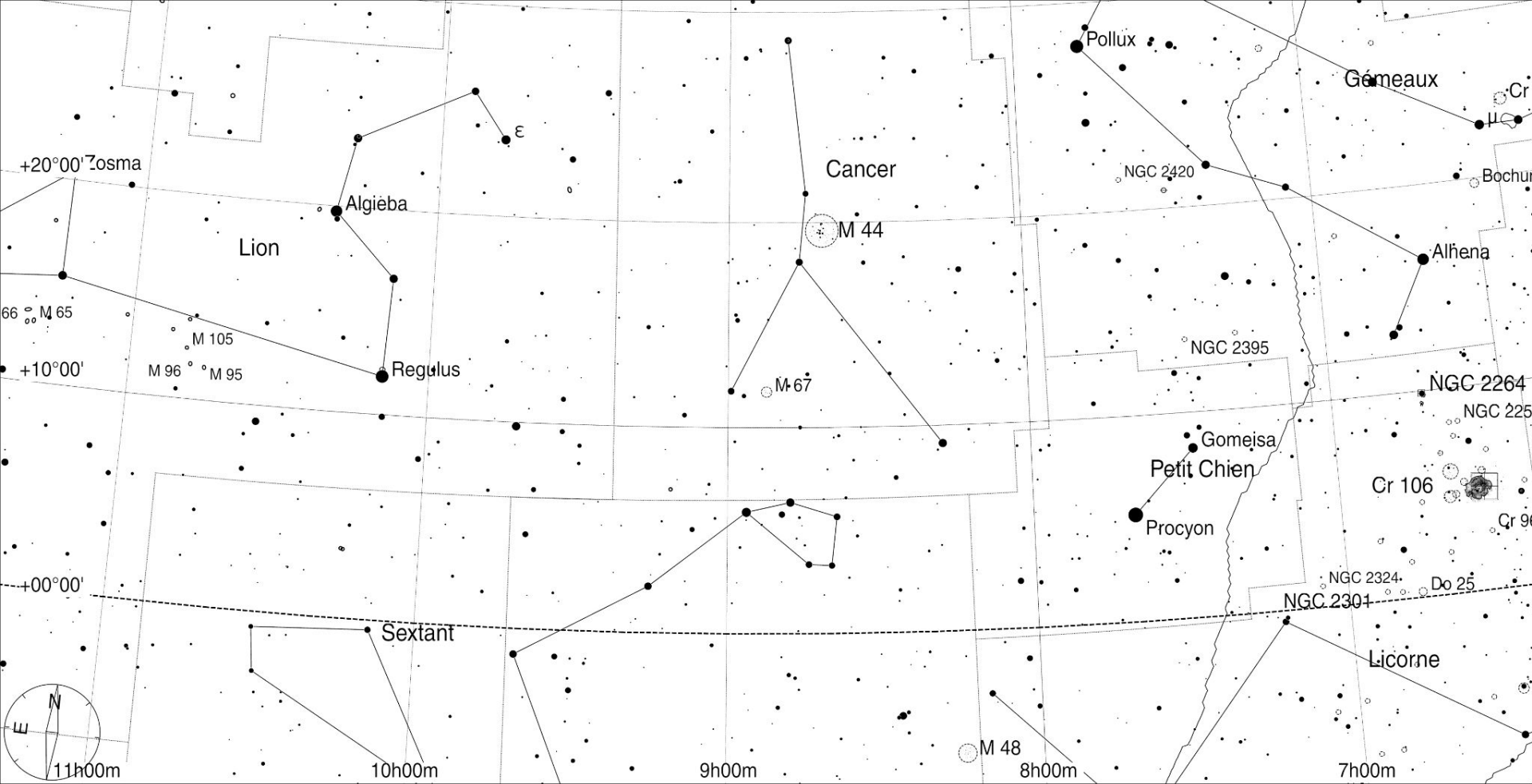


AR: 8h15m DEC:-05°48', M 48



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

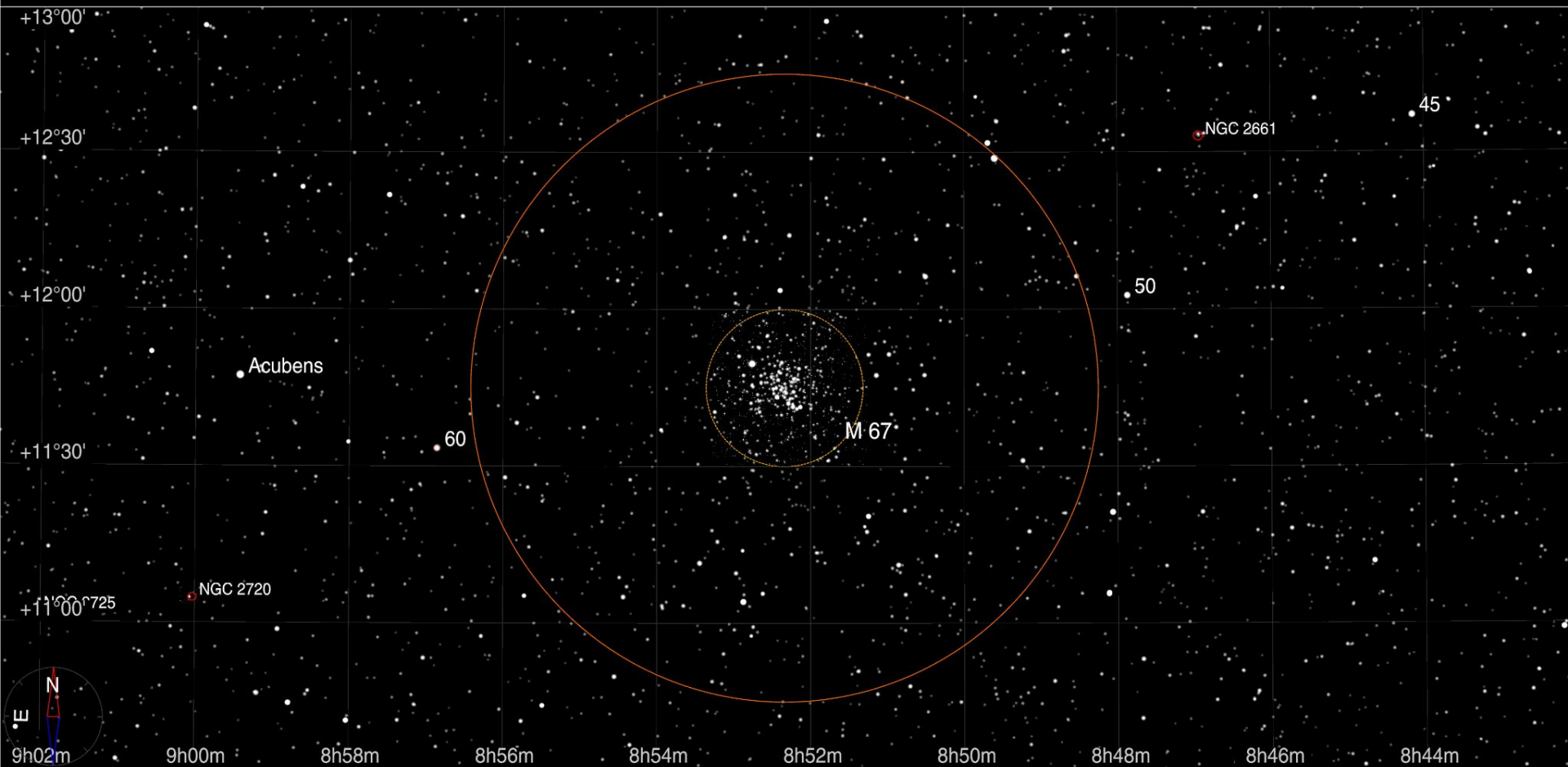




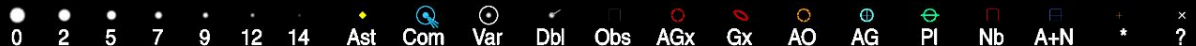
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

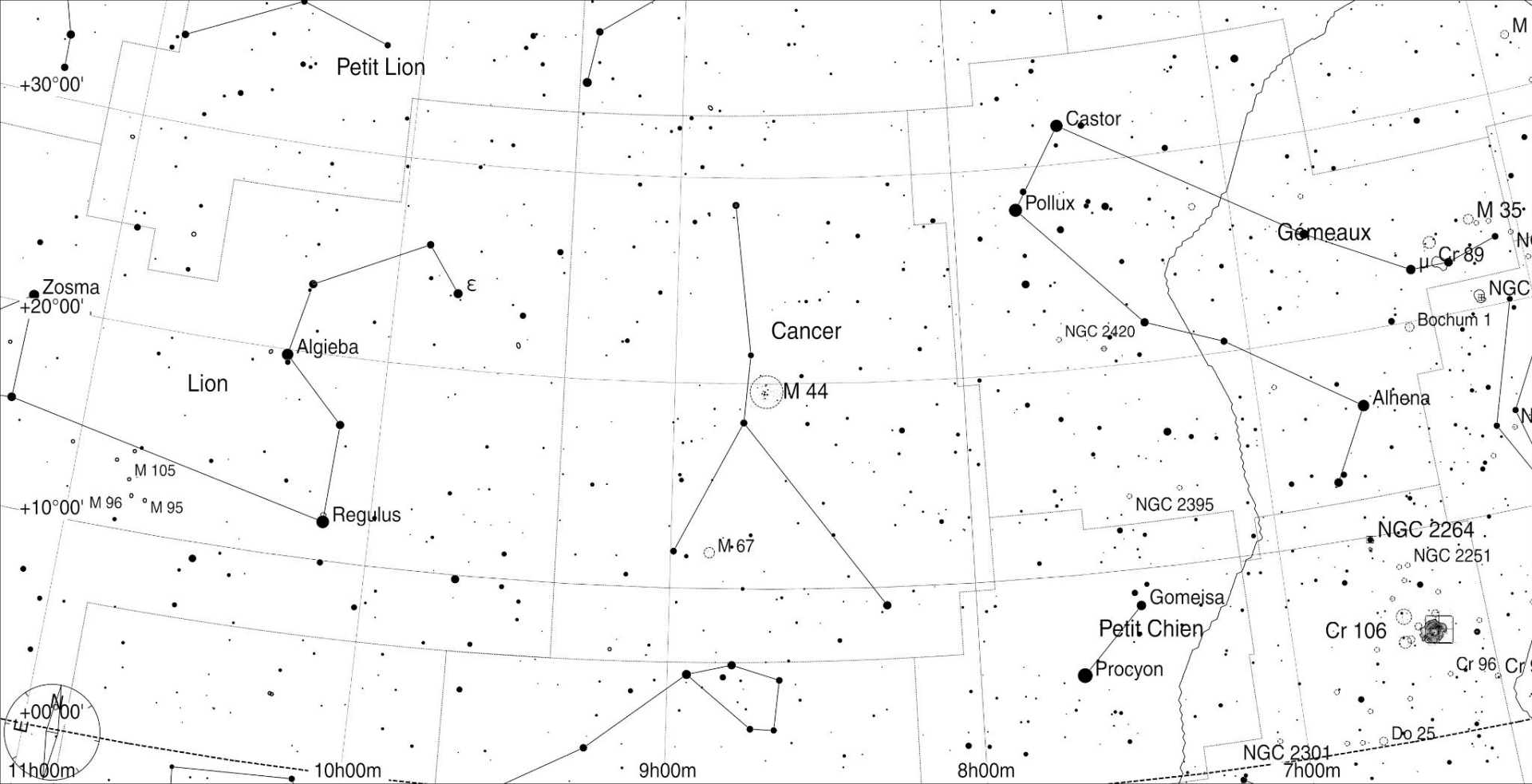


AR: 8h52m DEC:+11°45', M 67



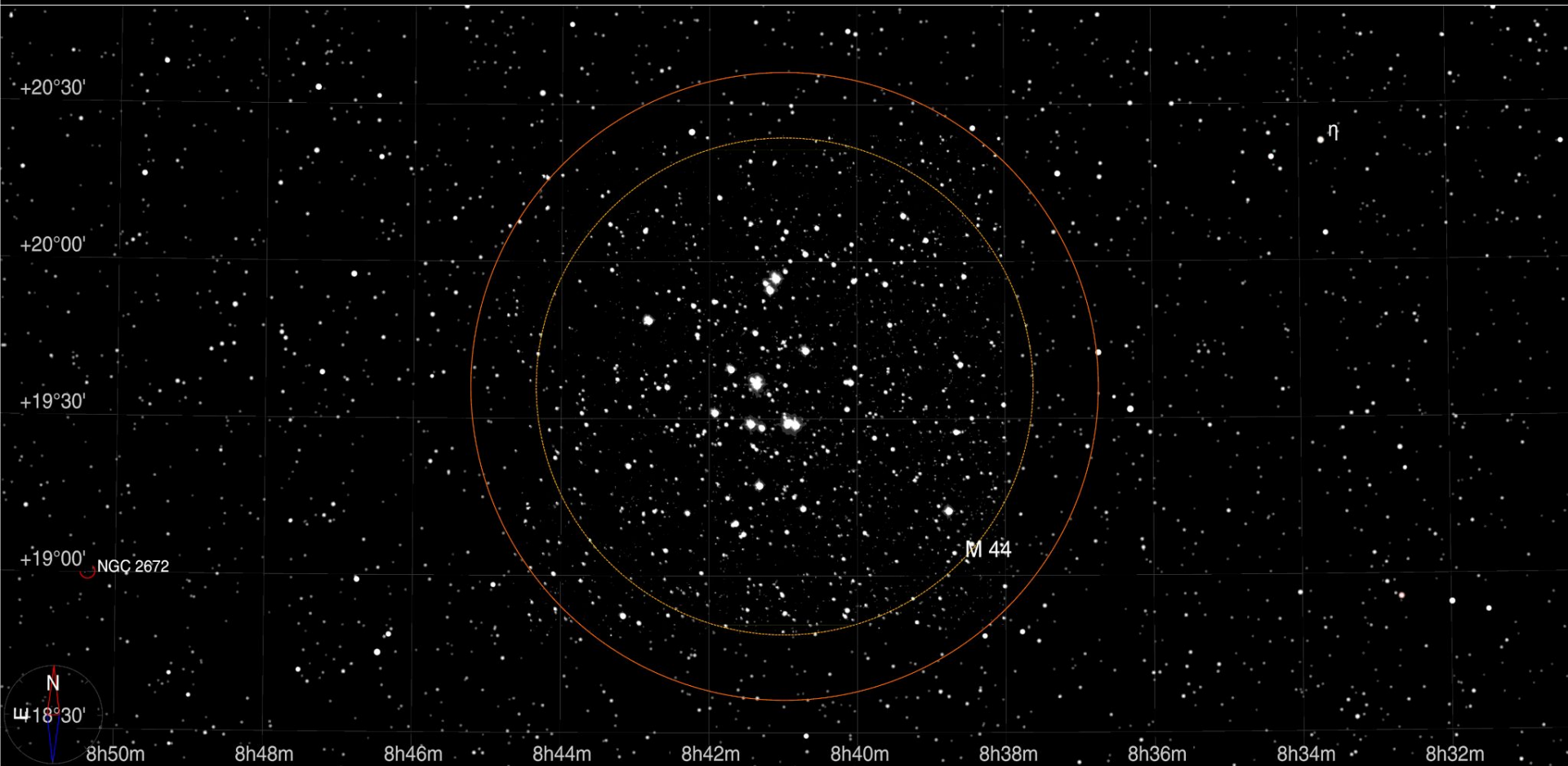
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





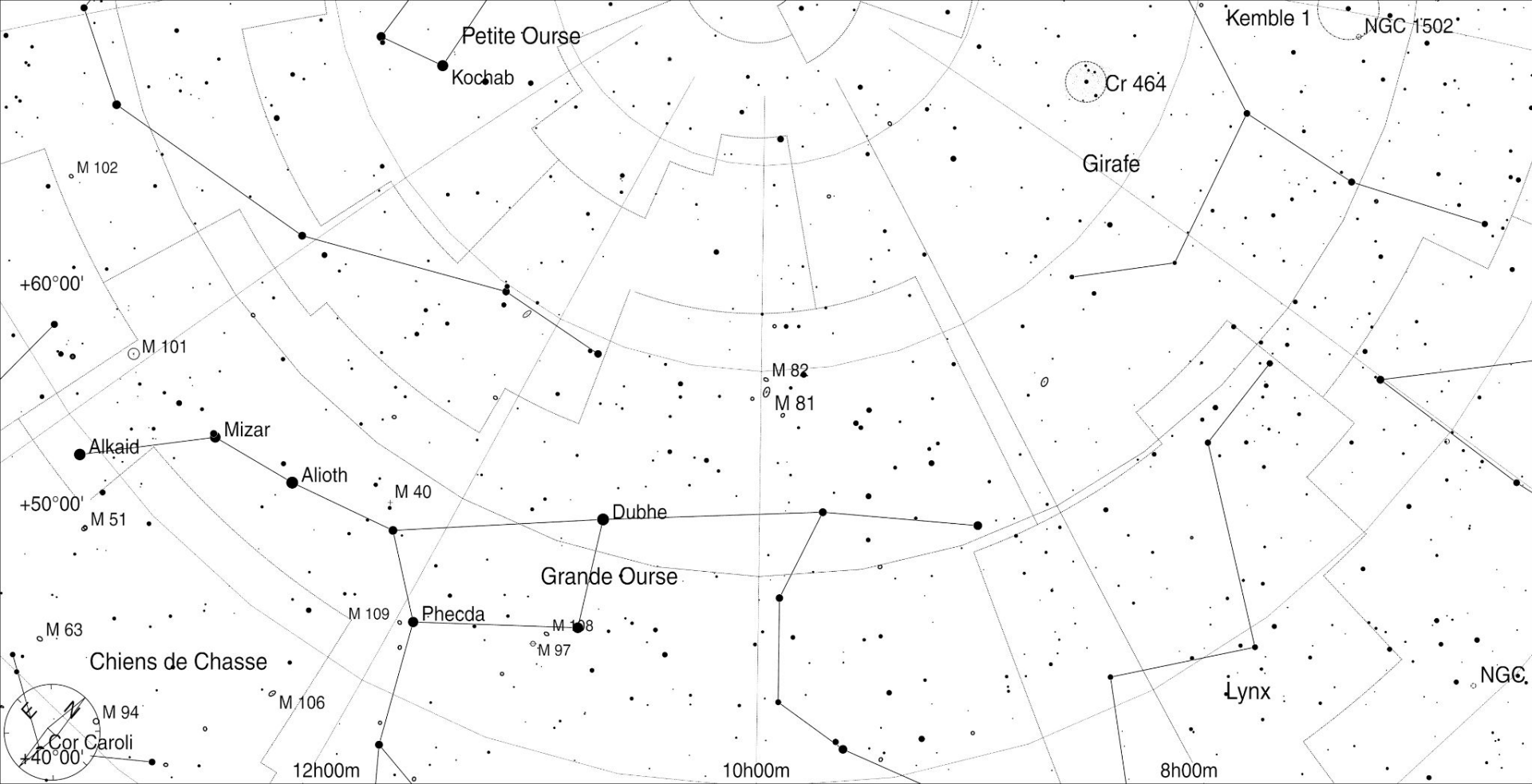
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

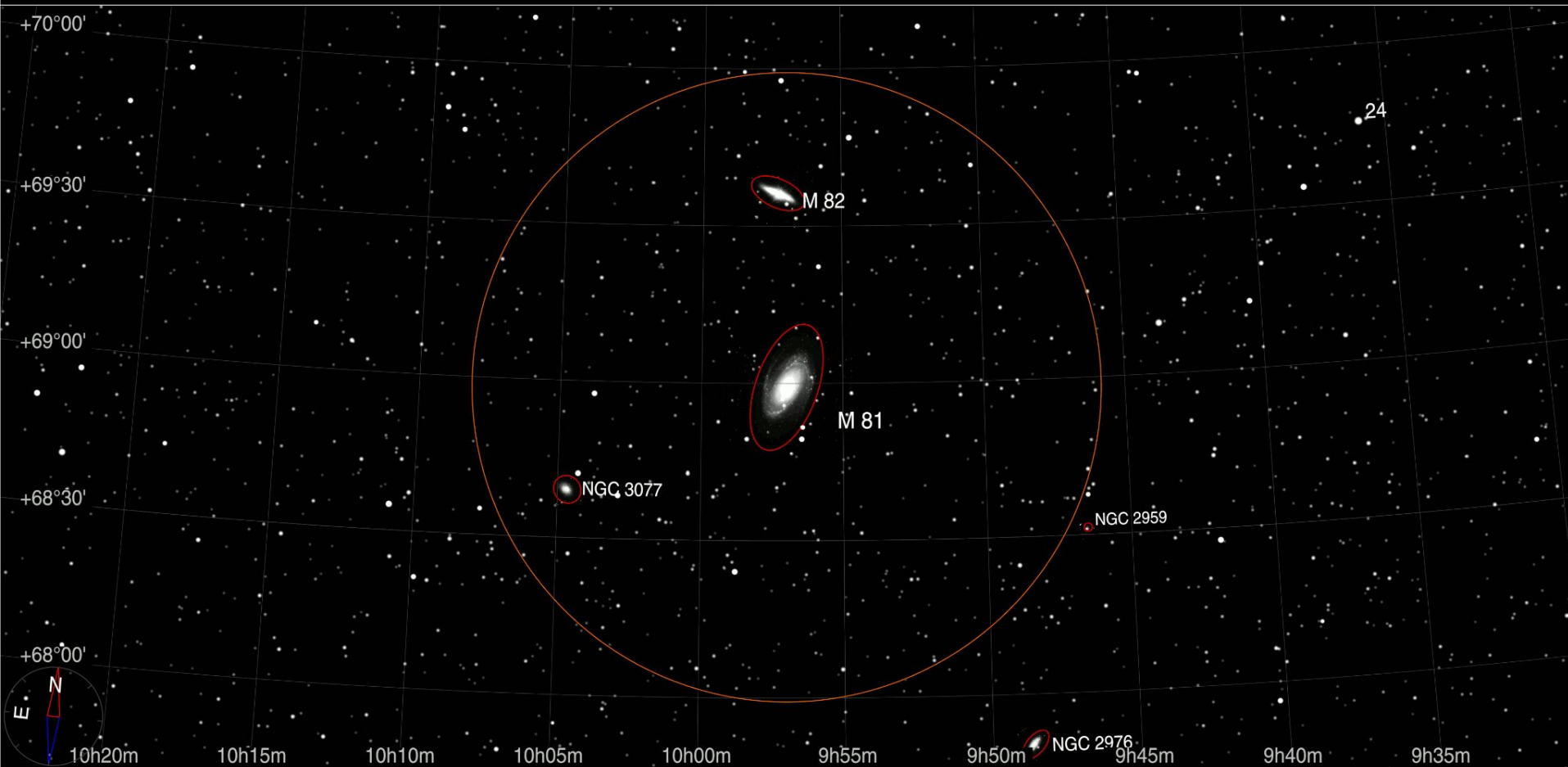
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Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

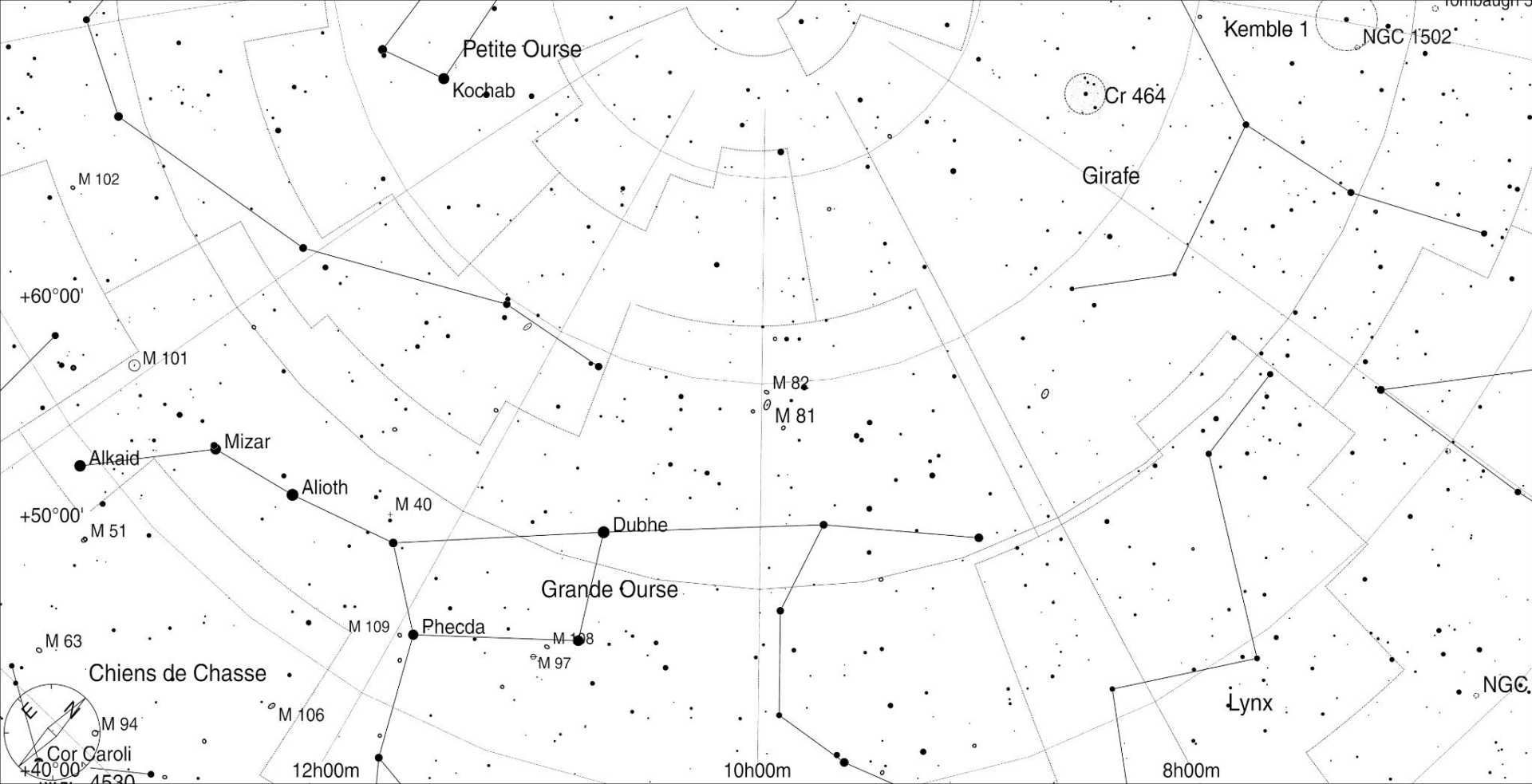


AR: 9h57m DEC:+68°59', M 81



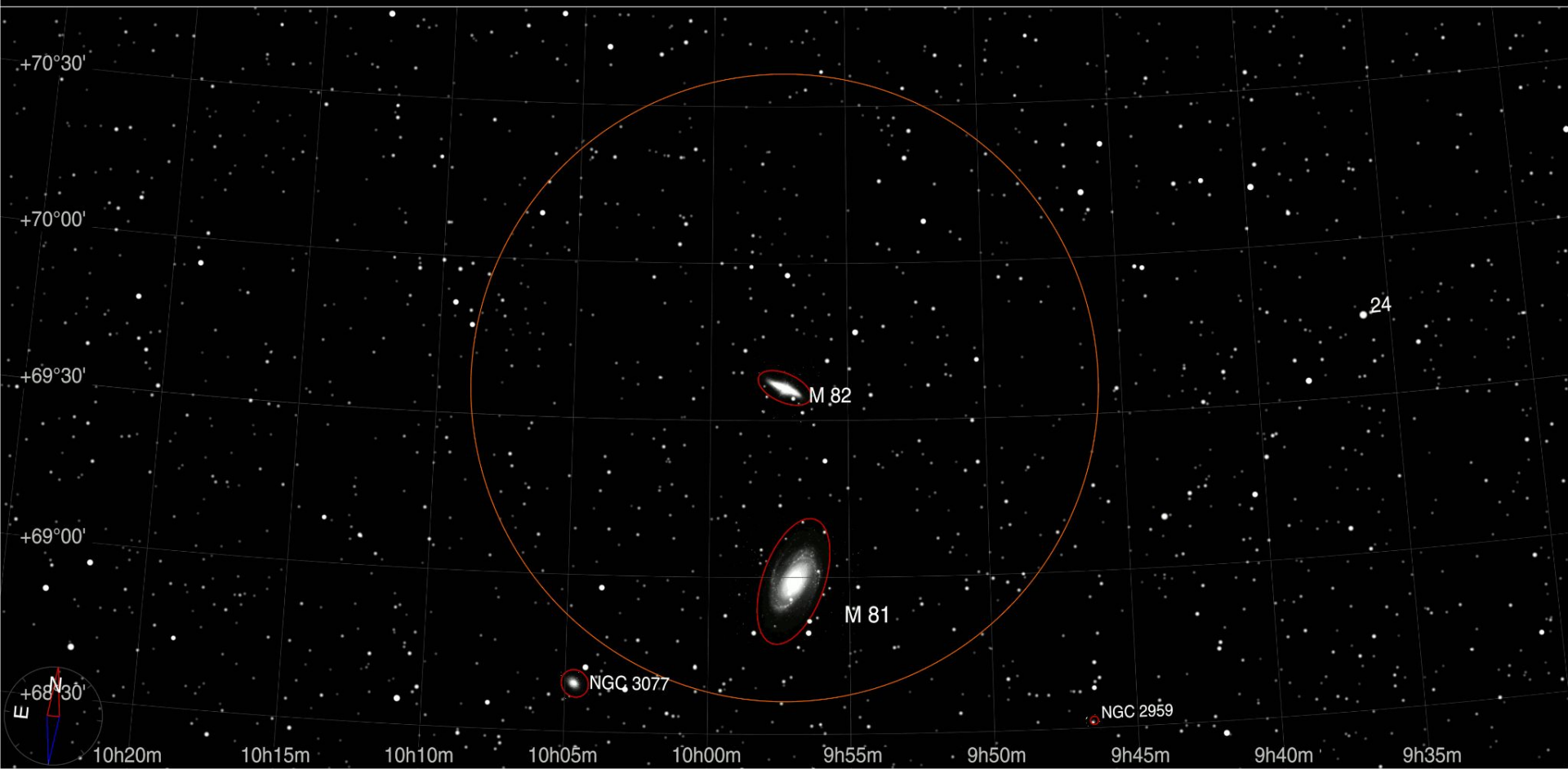
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





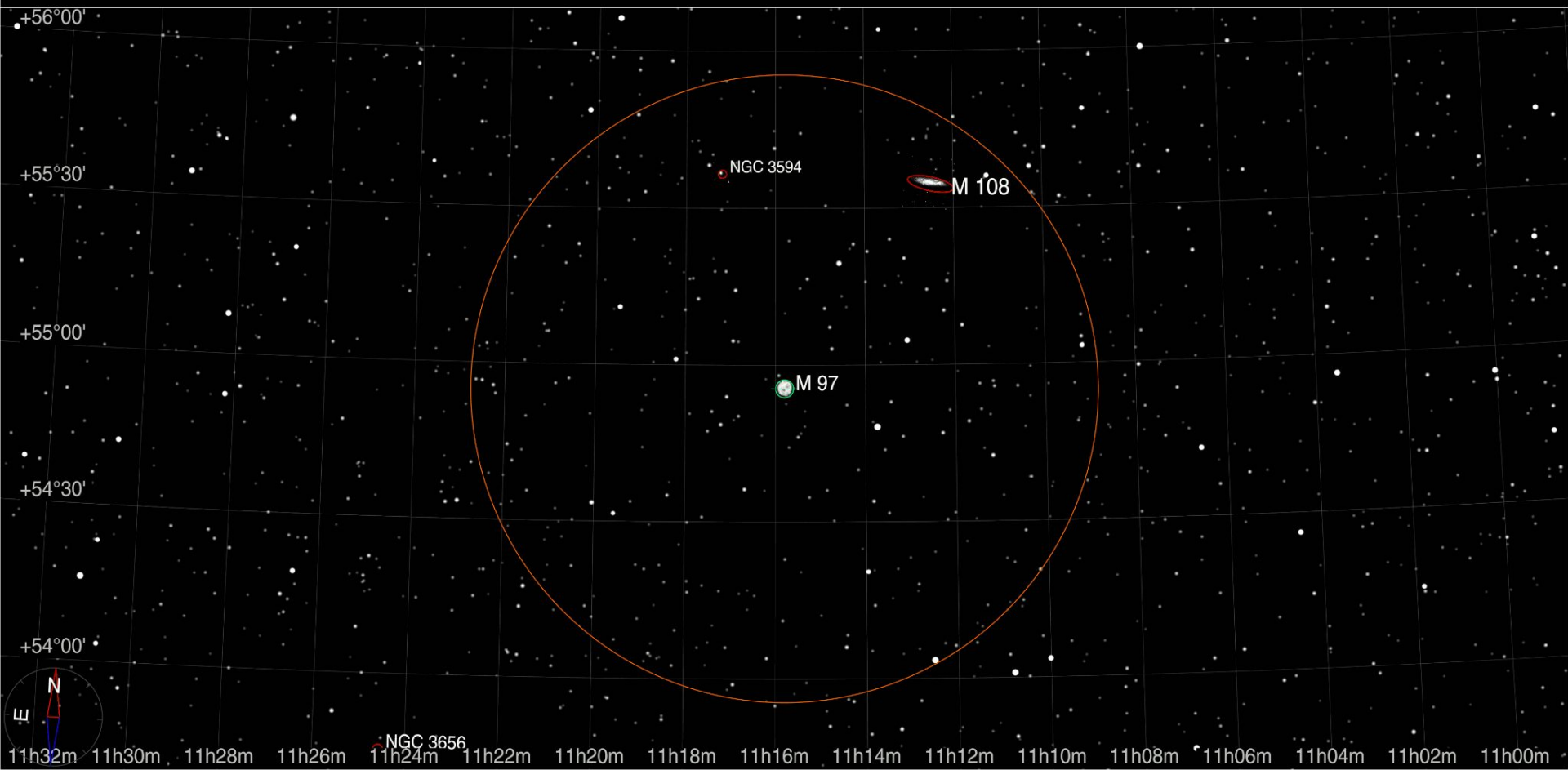
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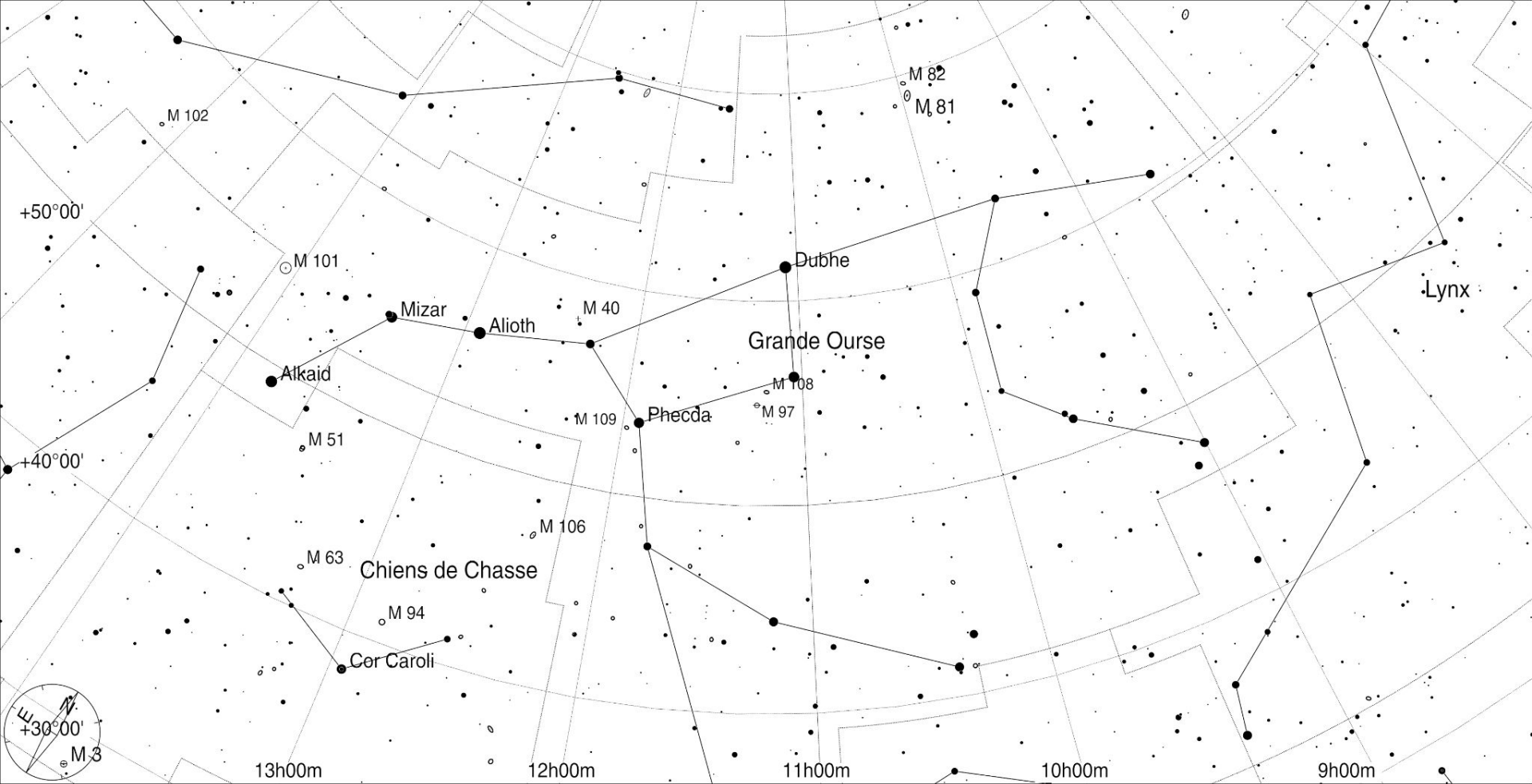


Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



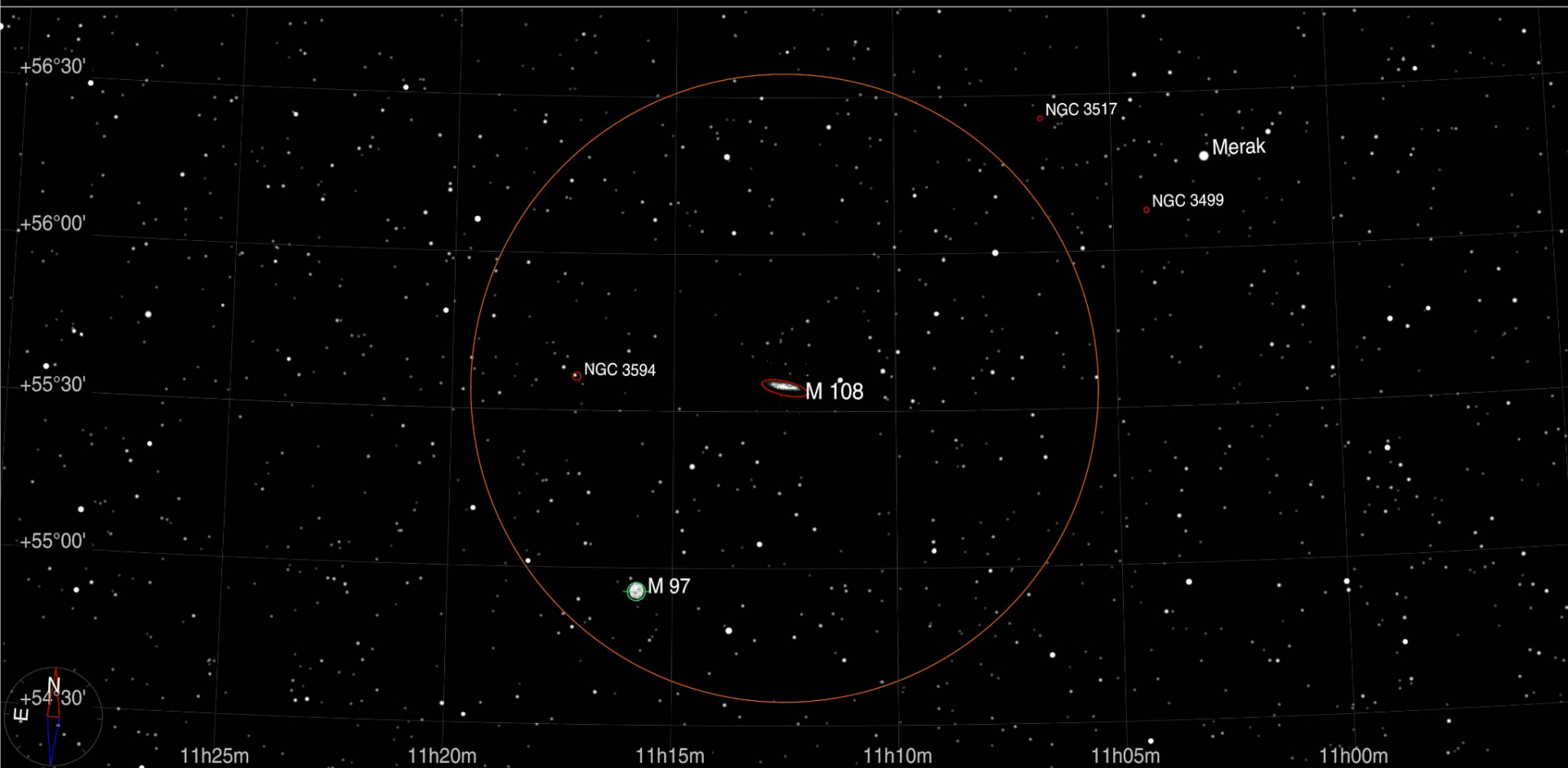


Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



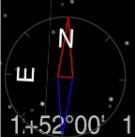
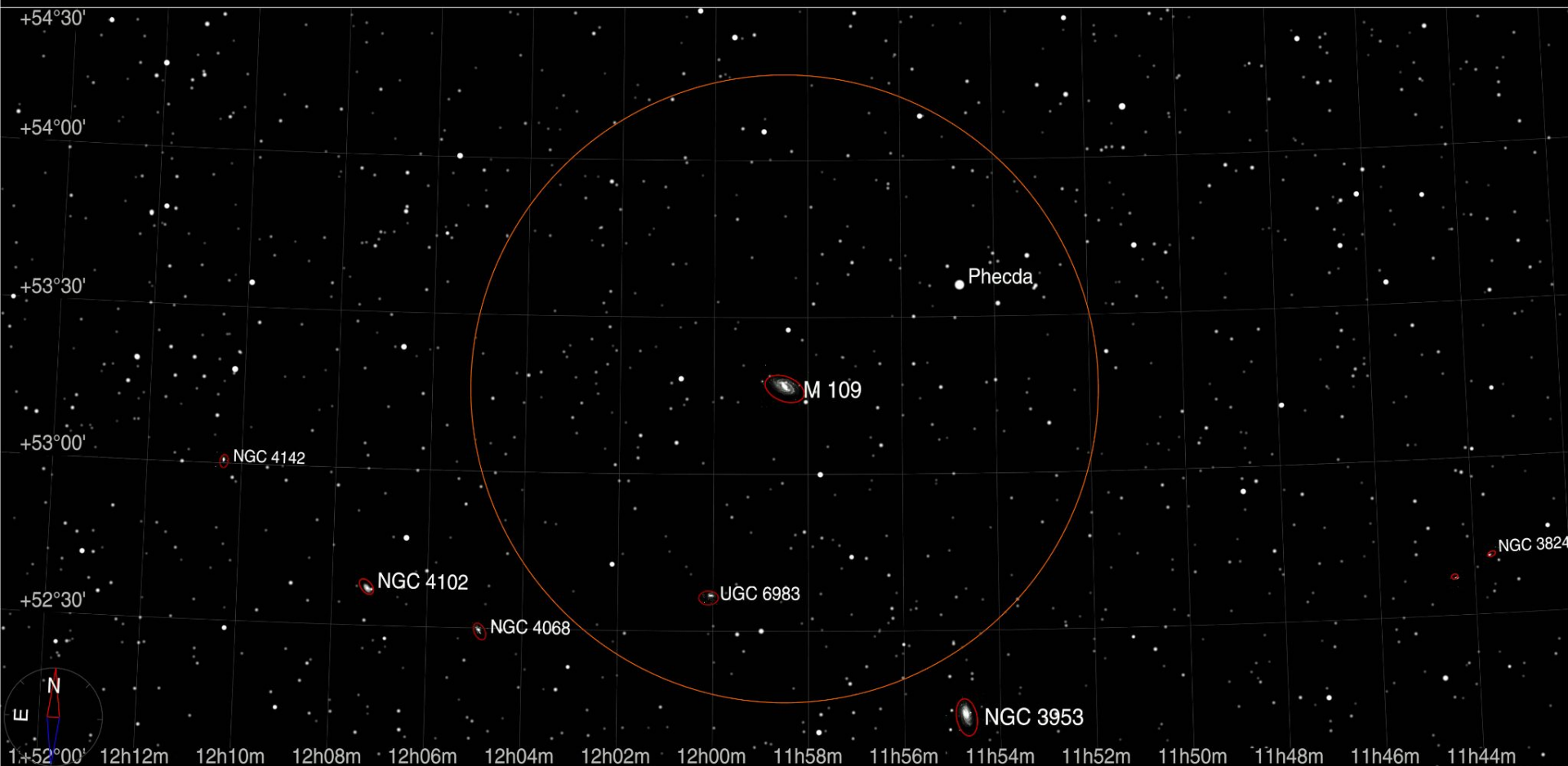
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





Coord. équatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

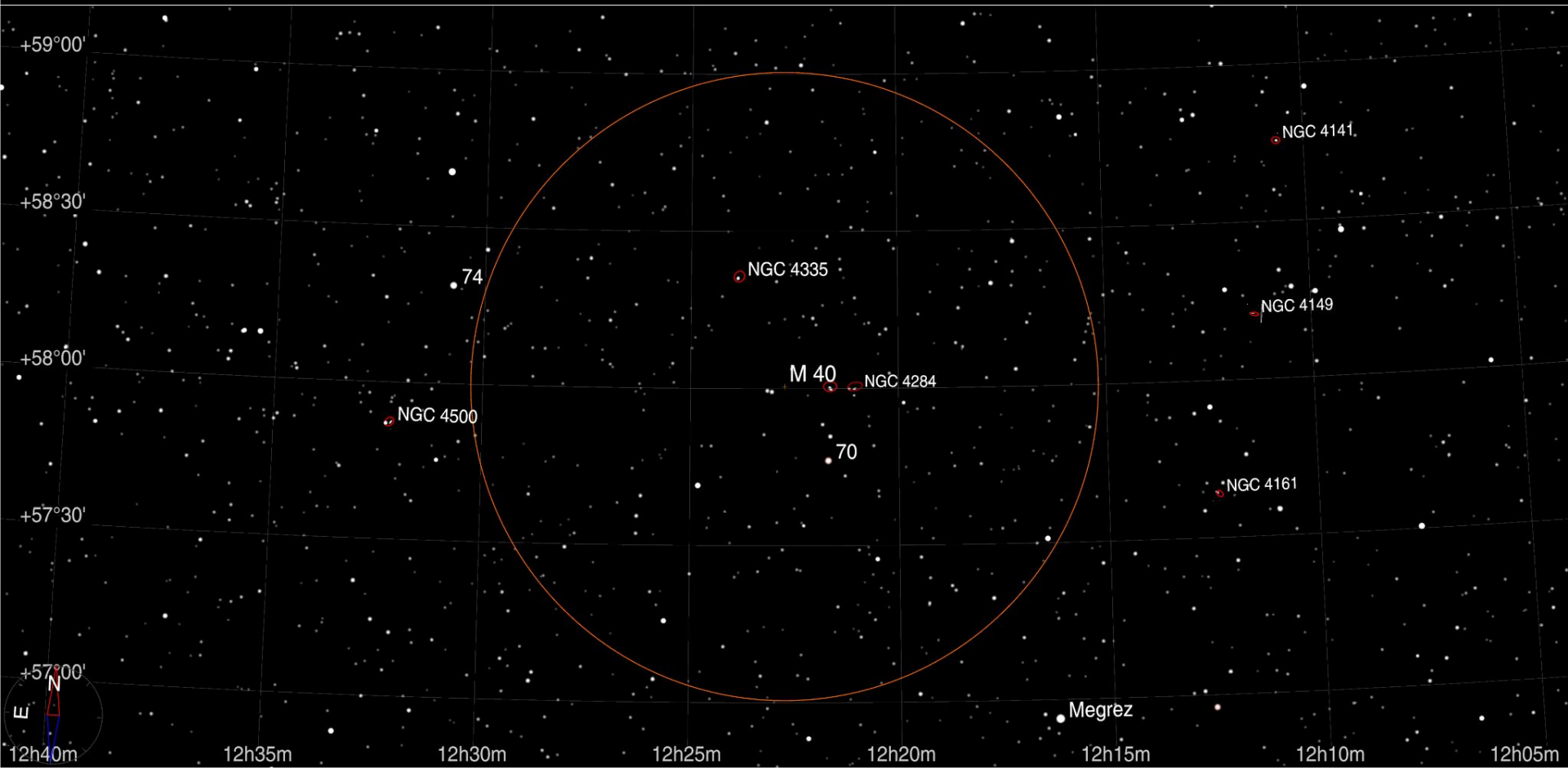




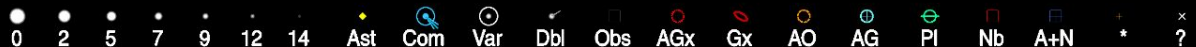
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

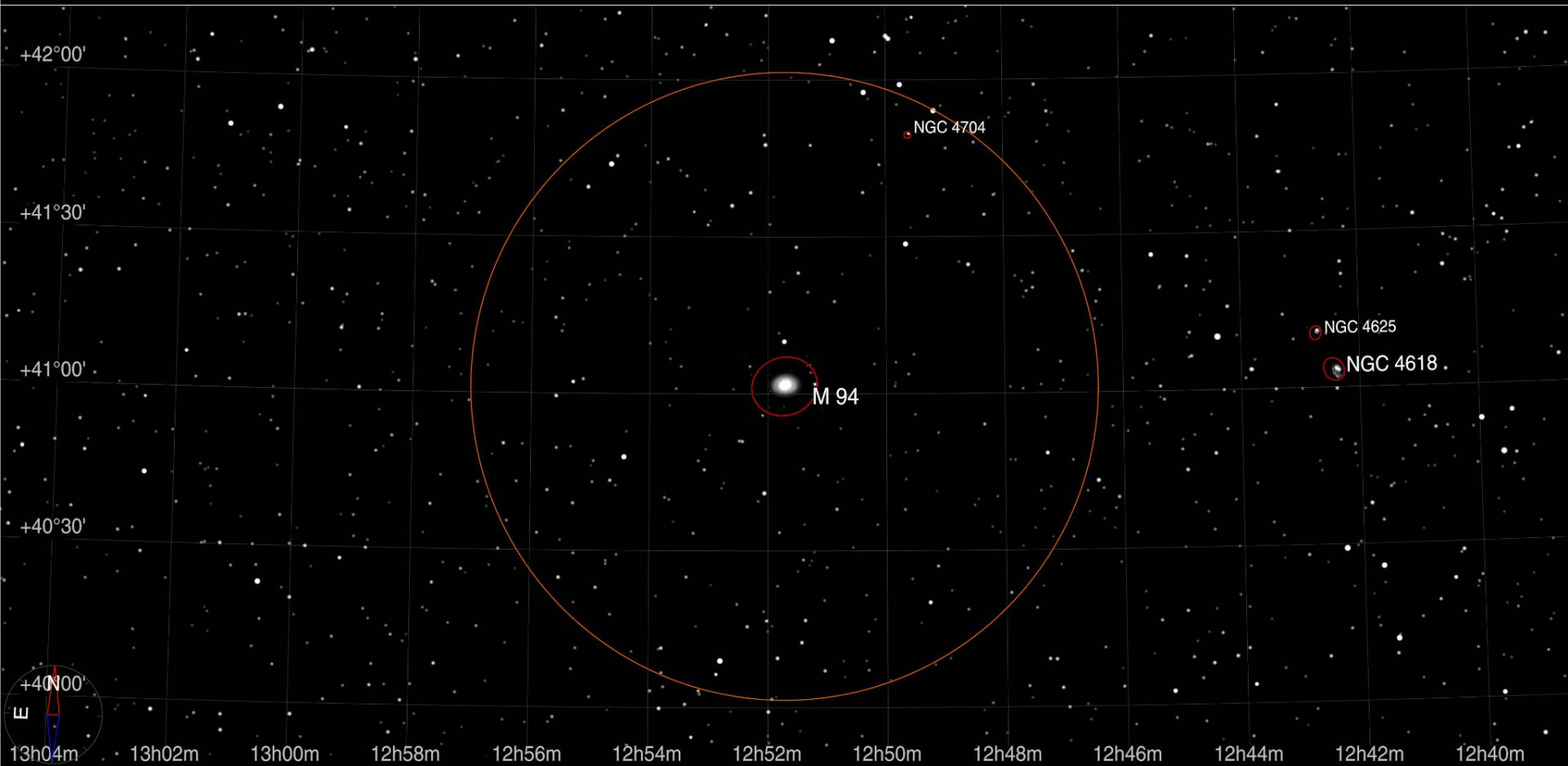
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AR: 12h23m DEC:+58°00', M 40



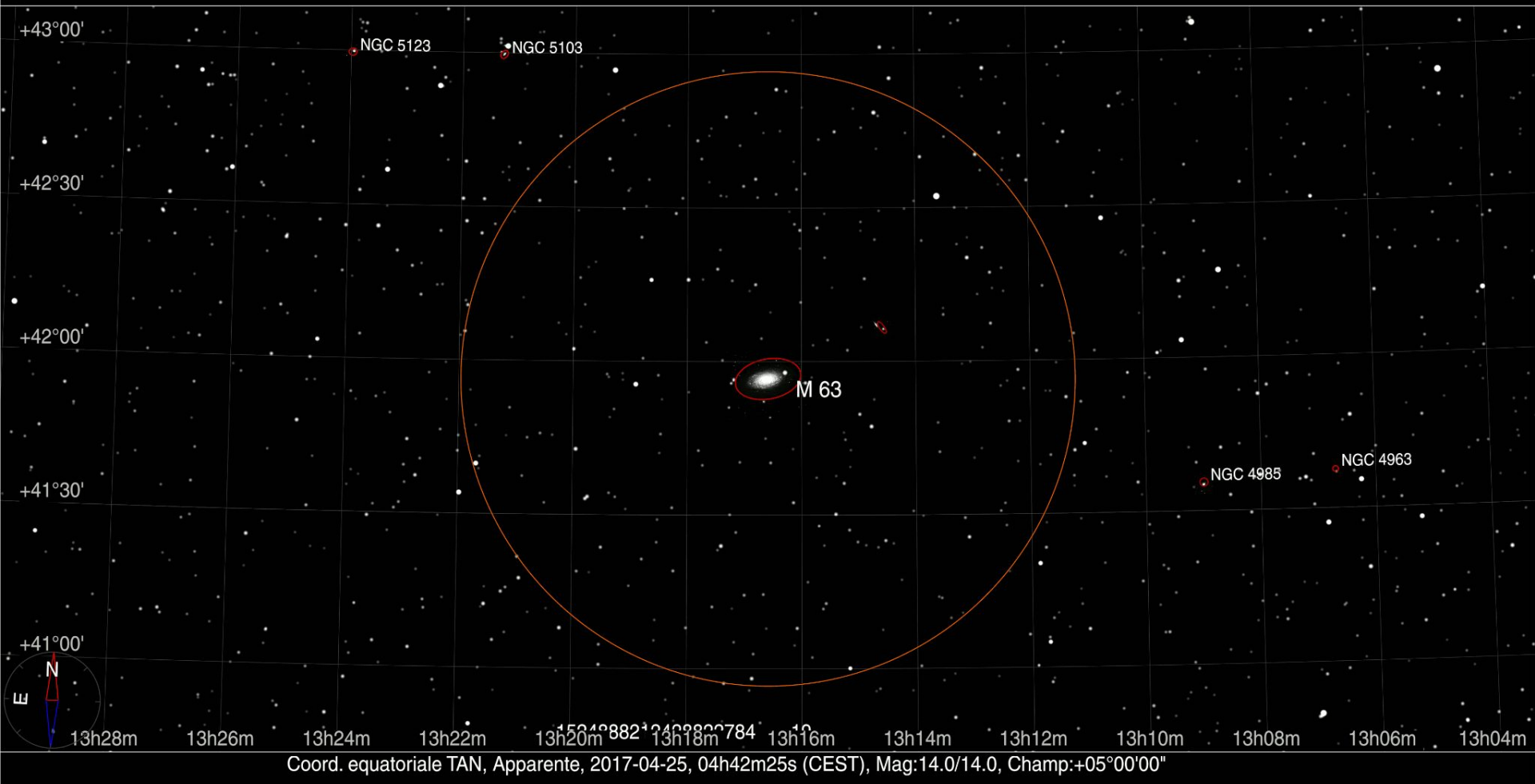
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

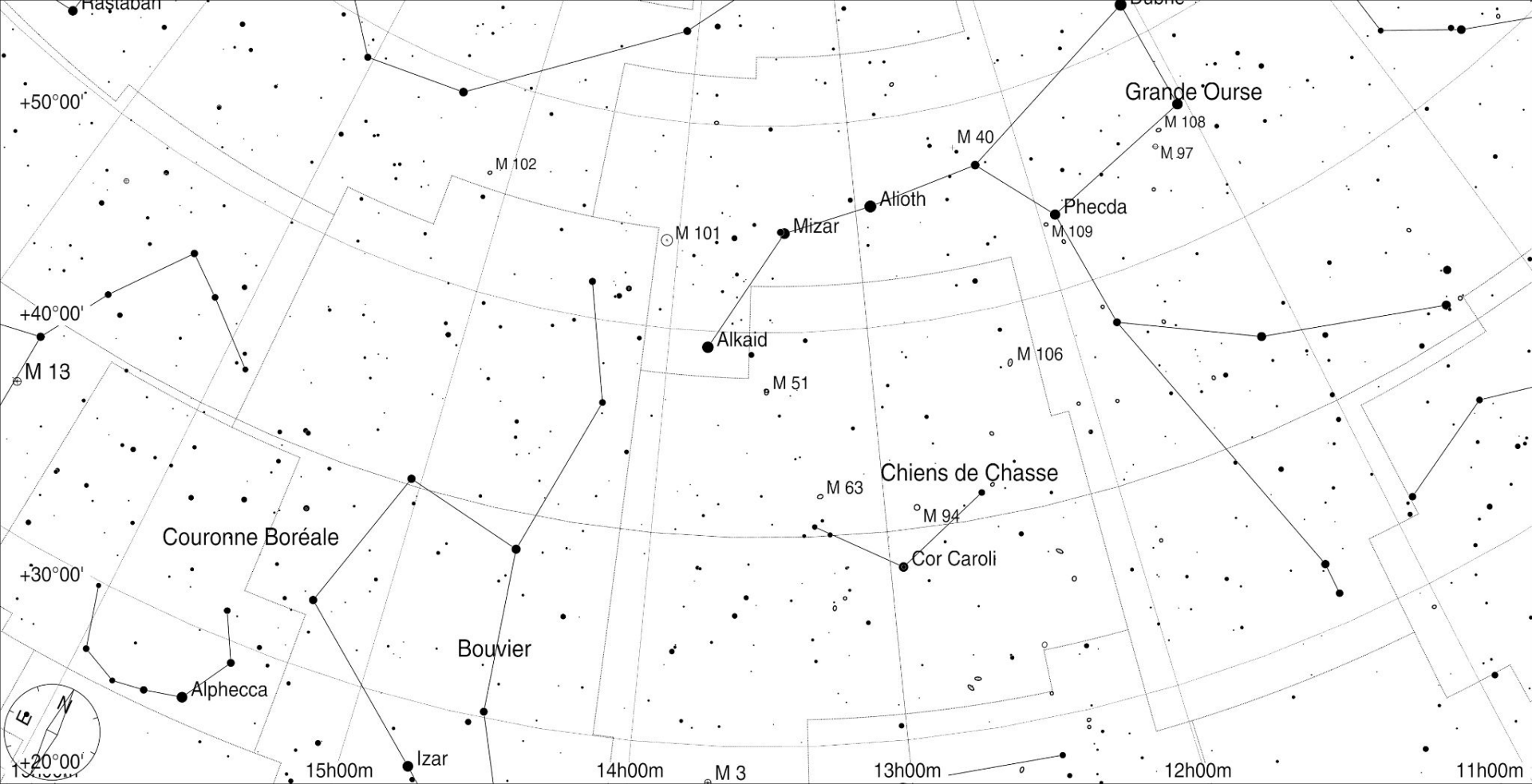




Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

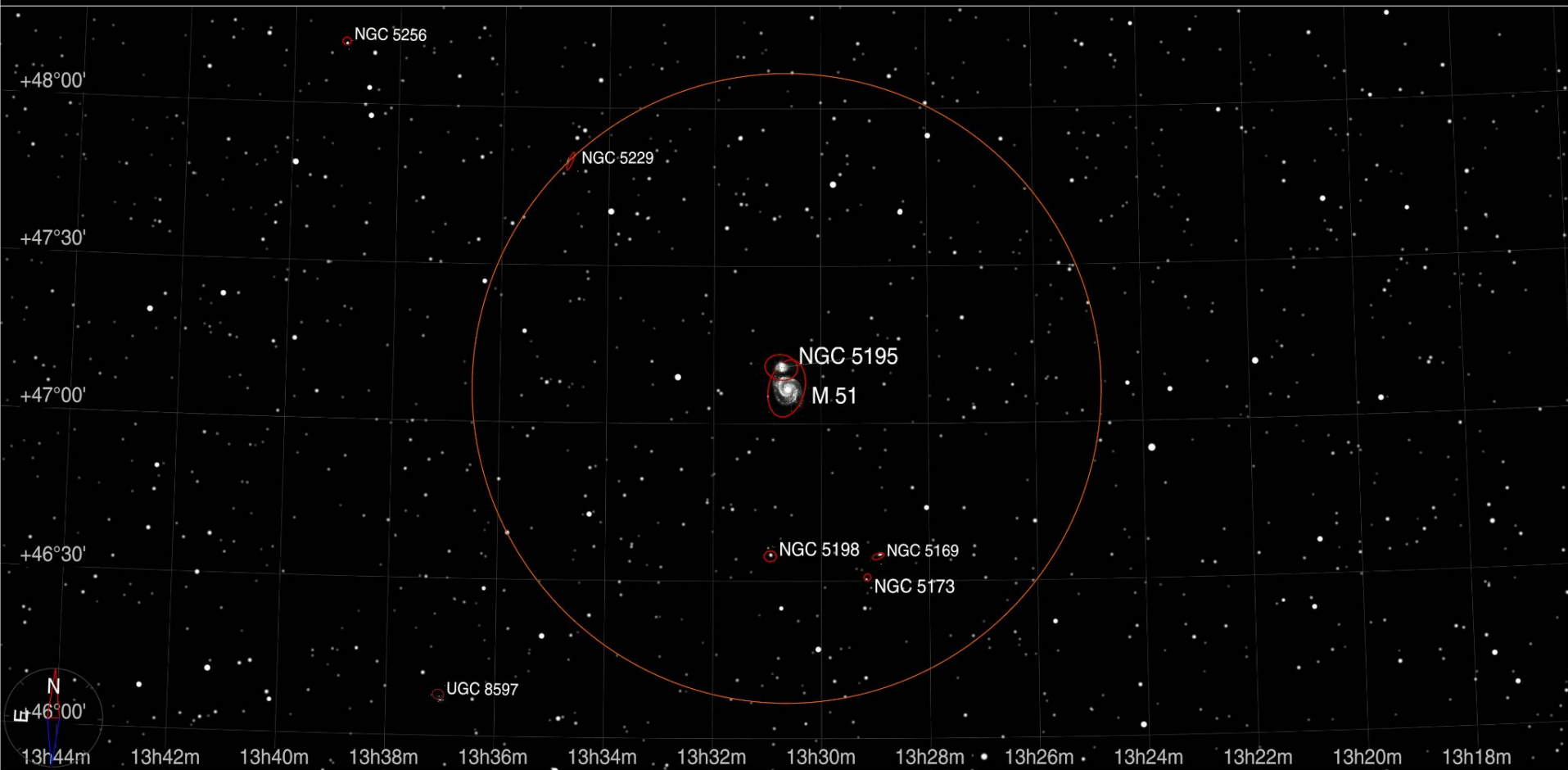






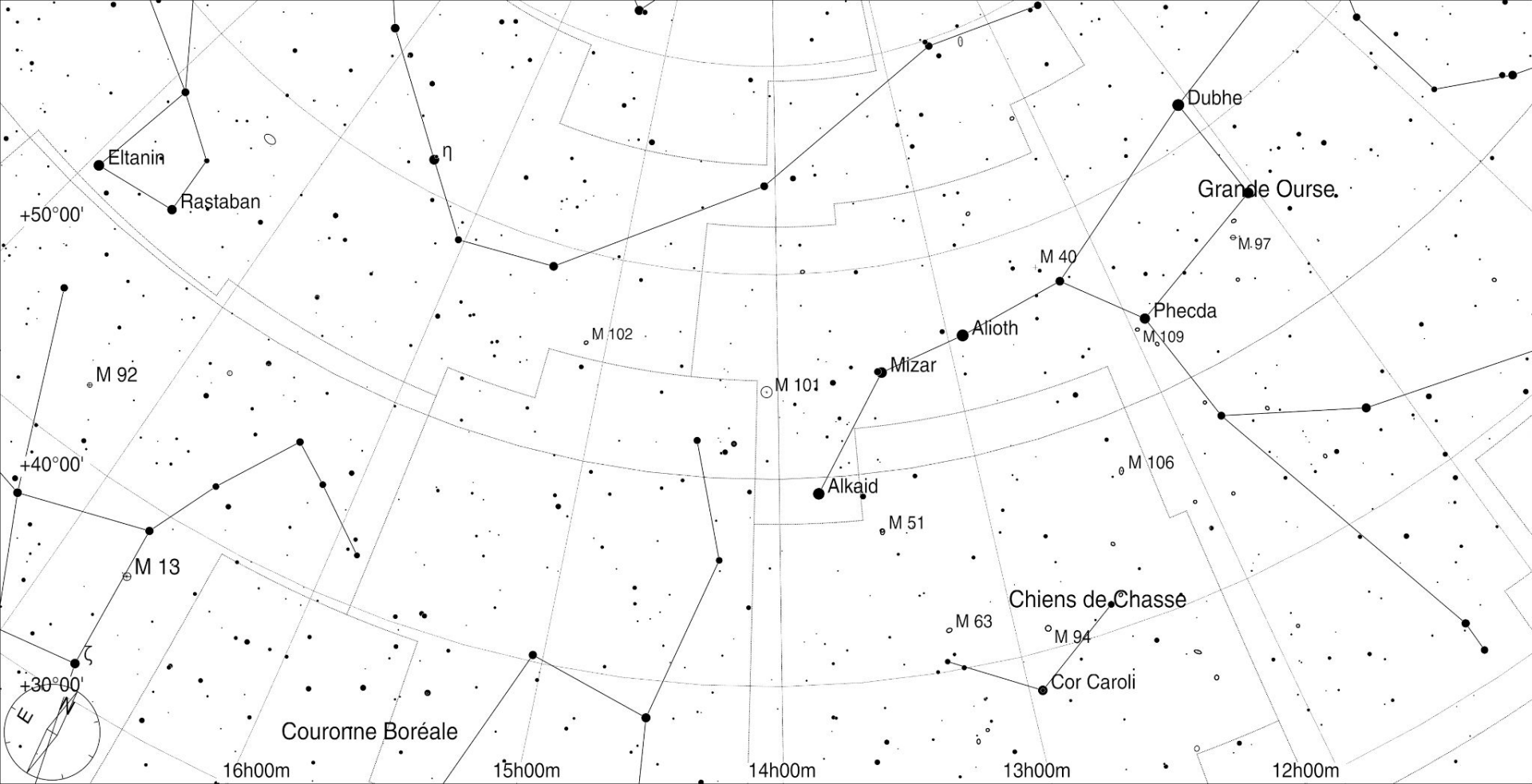
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

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Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

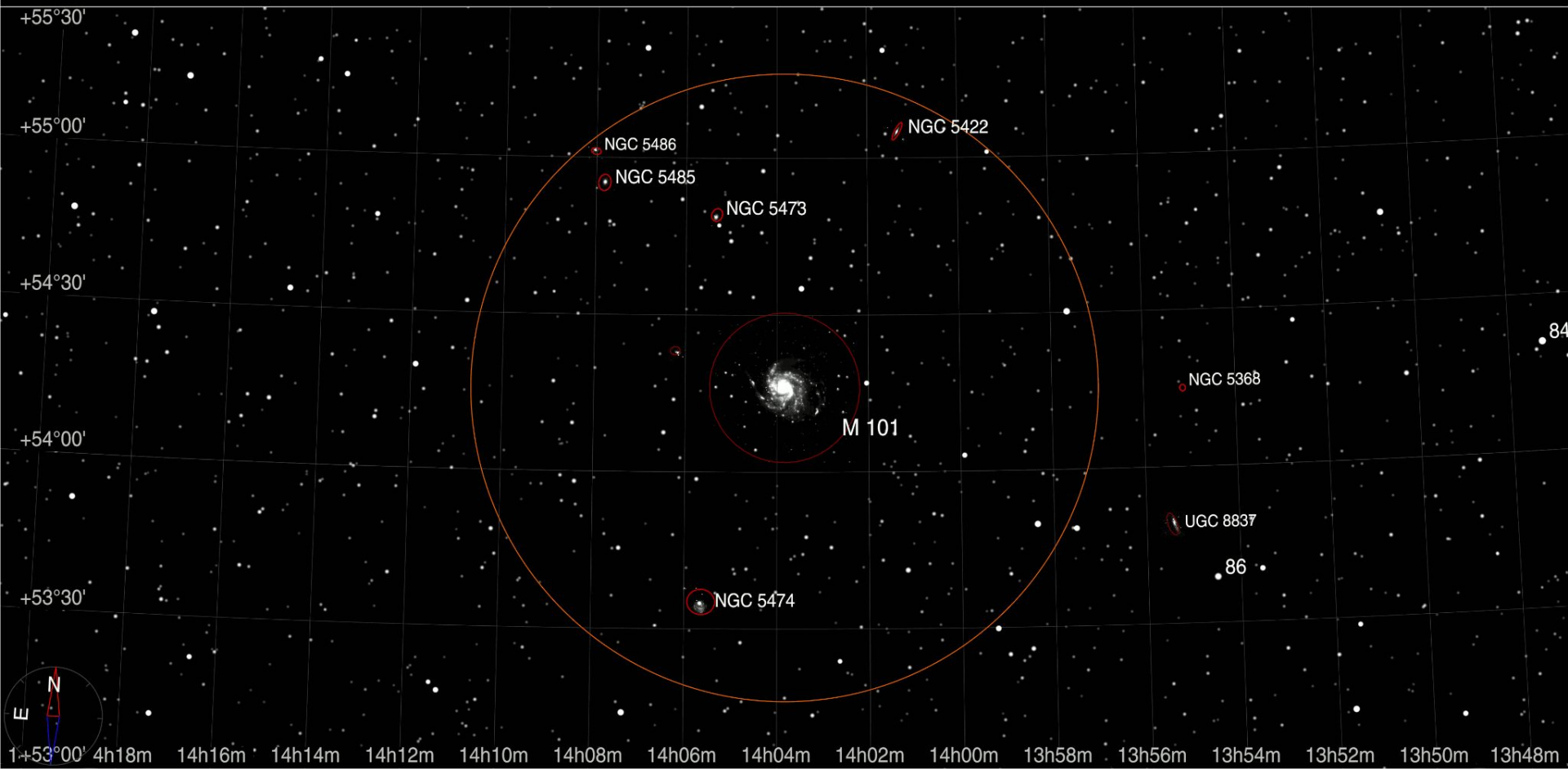




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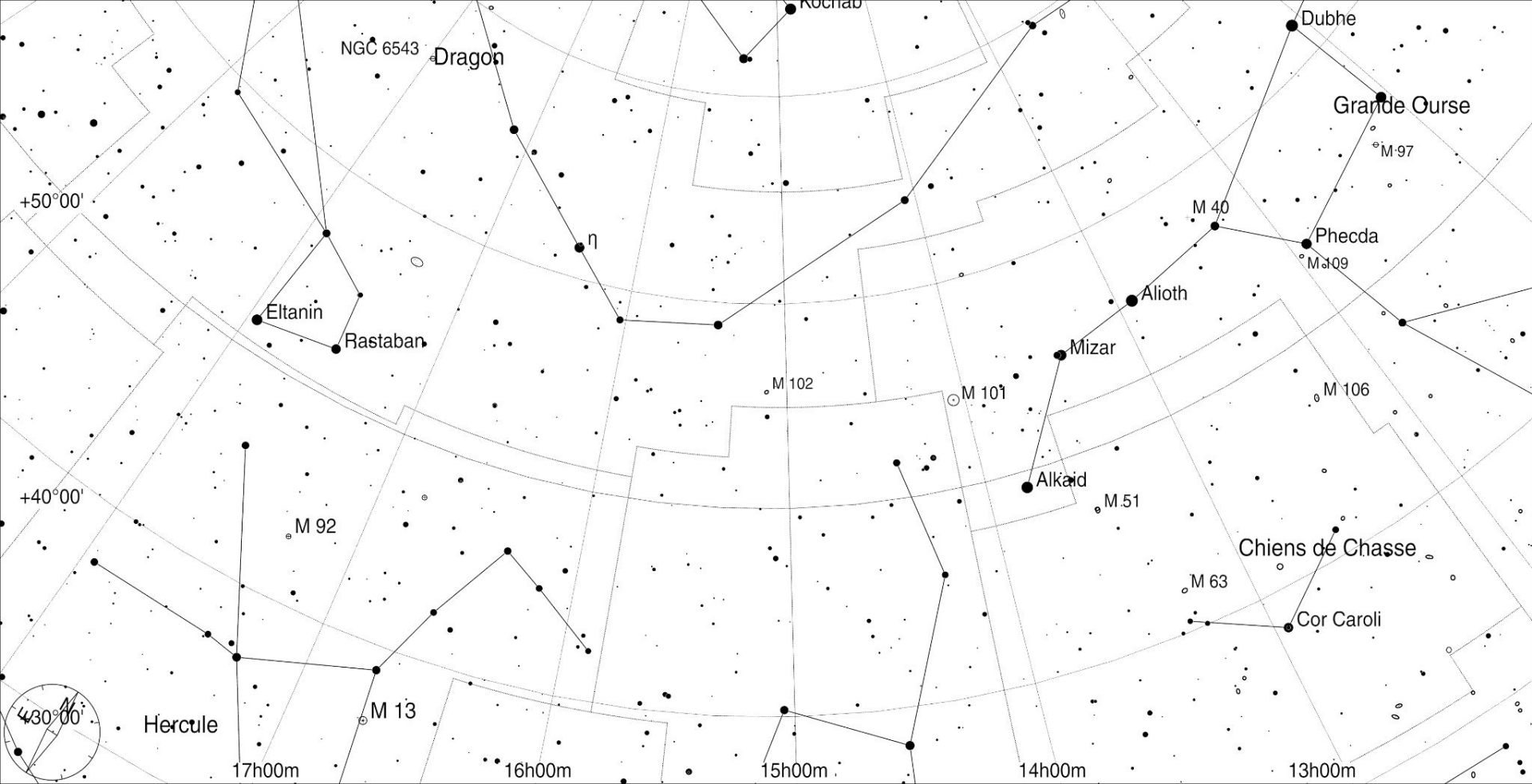


AR: 14h04m DEC:+54°16', M 101



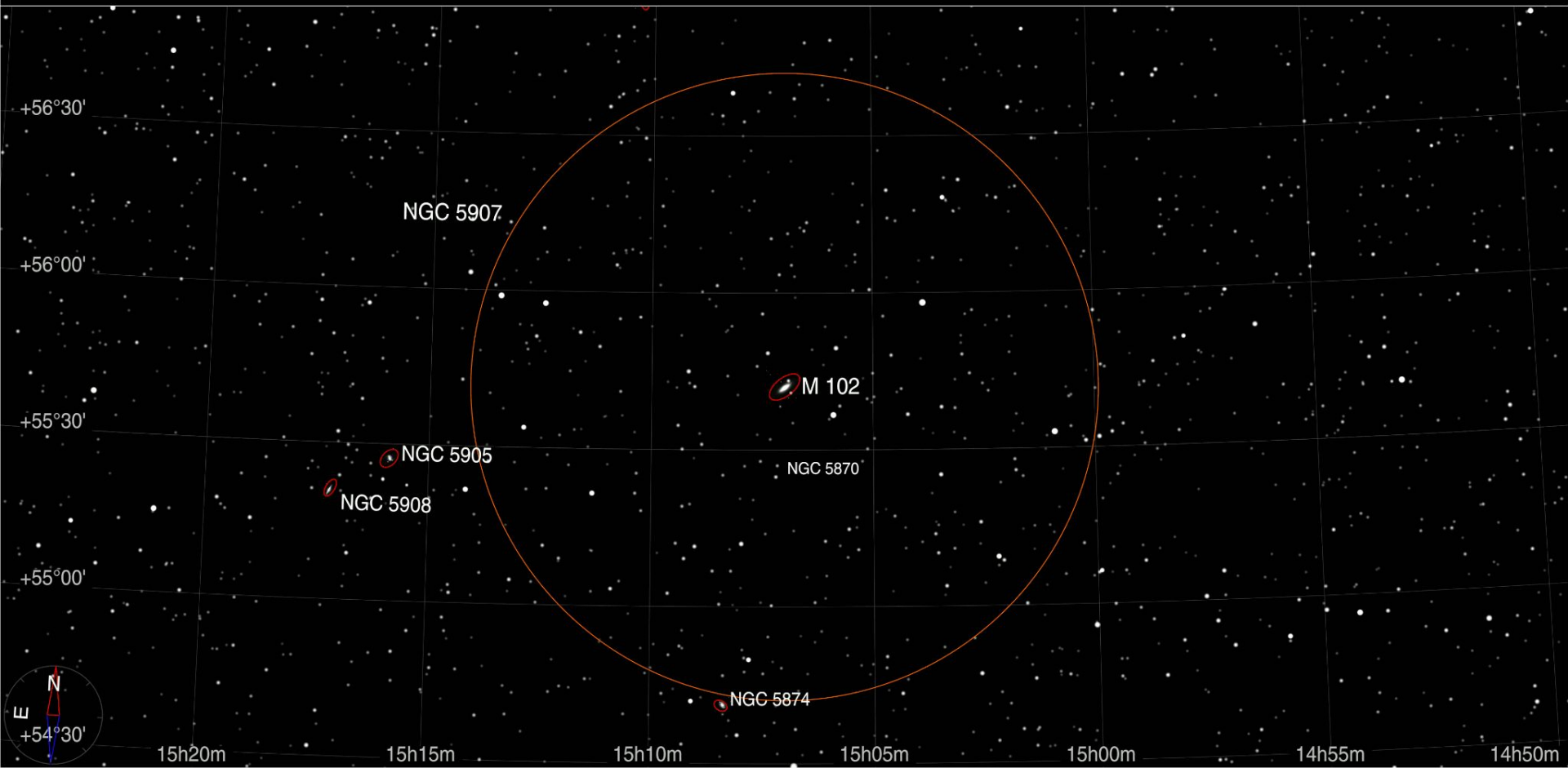
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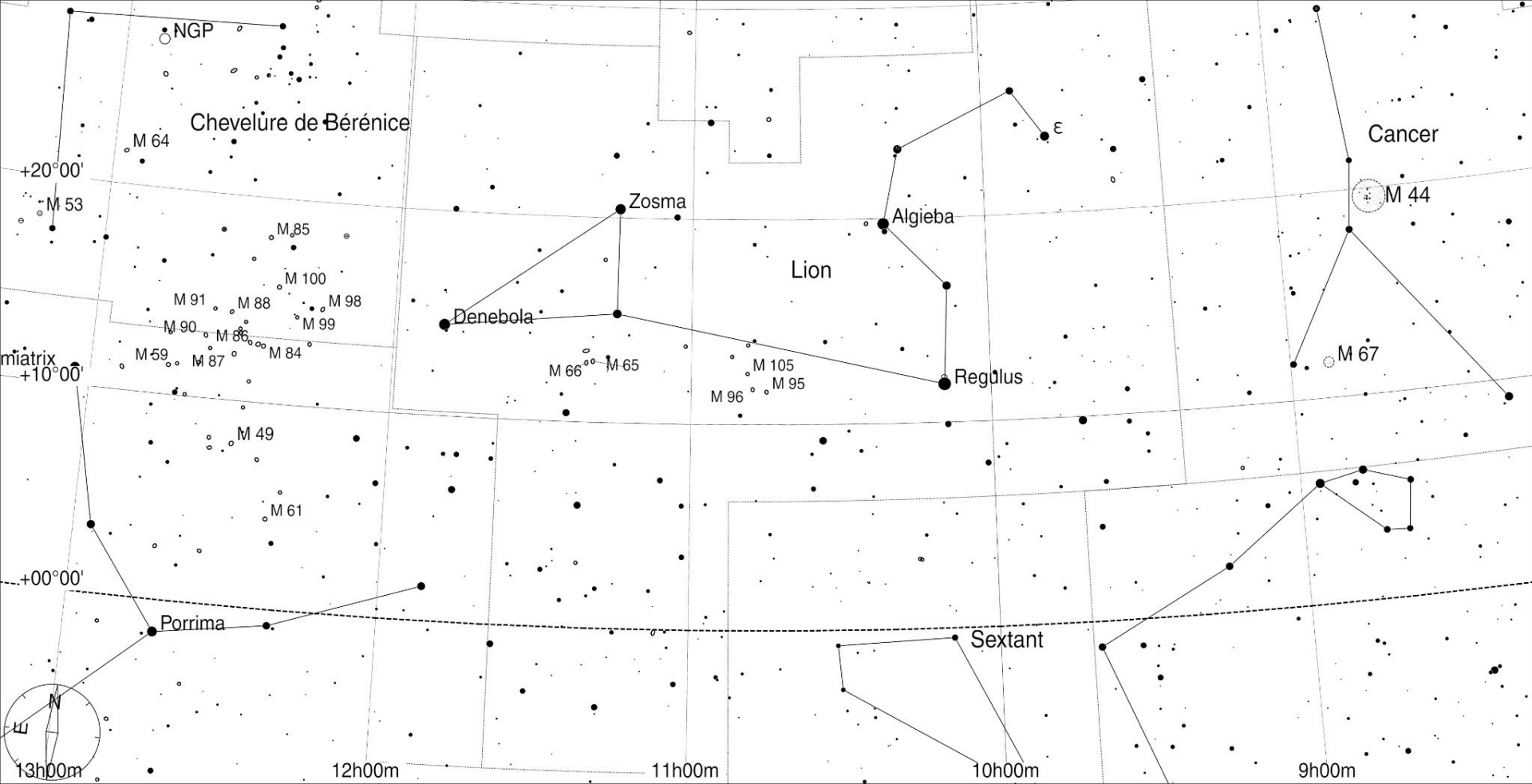


Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



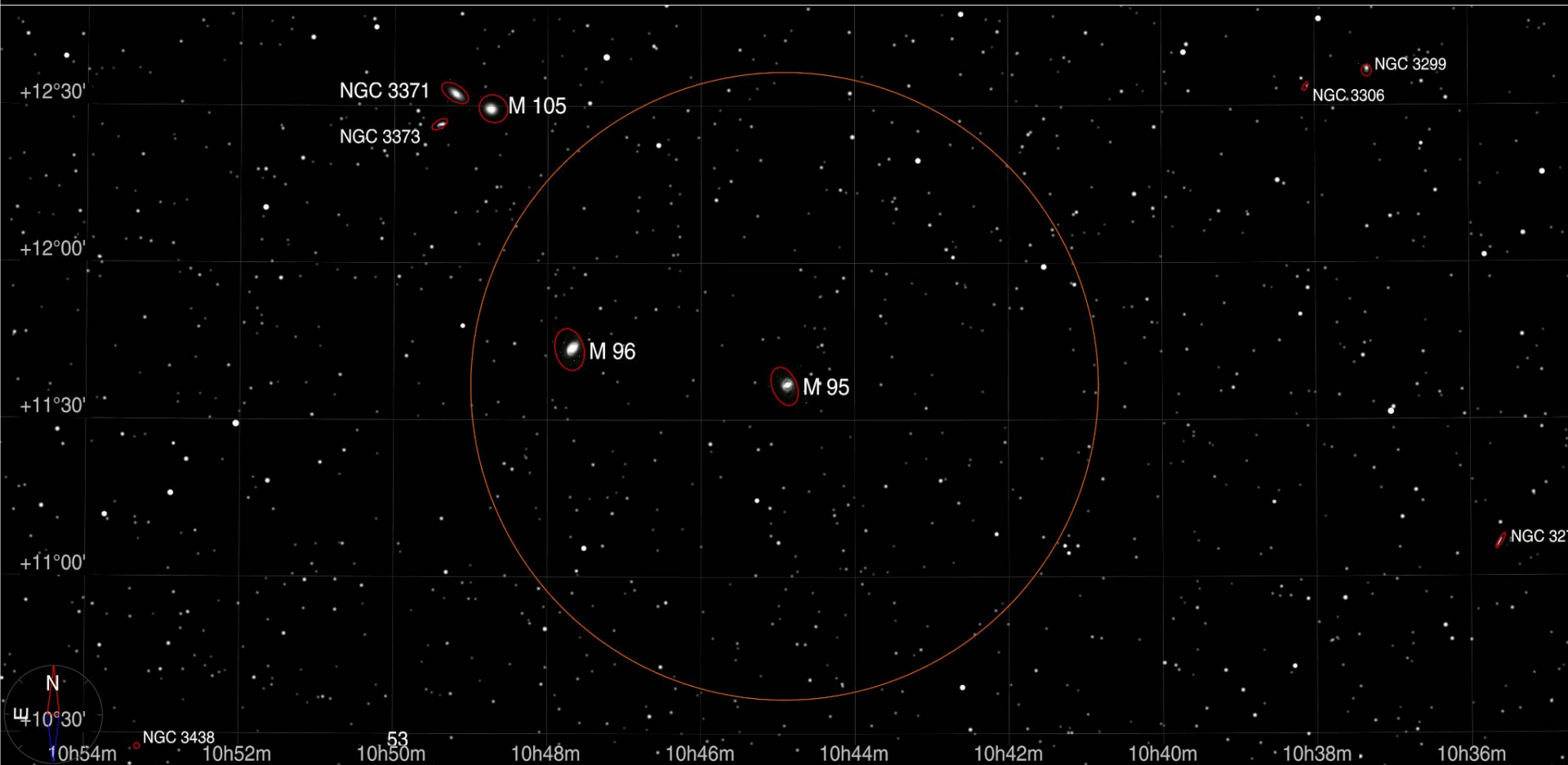


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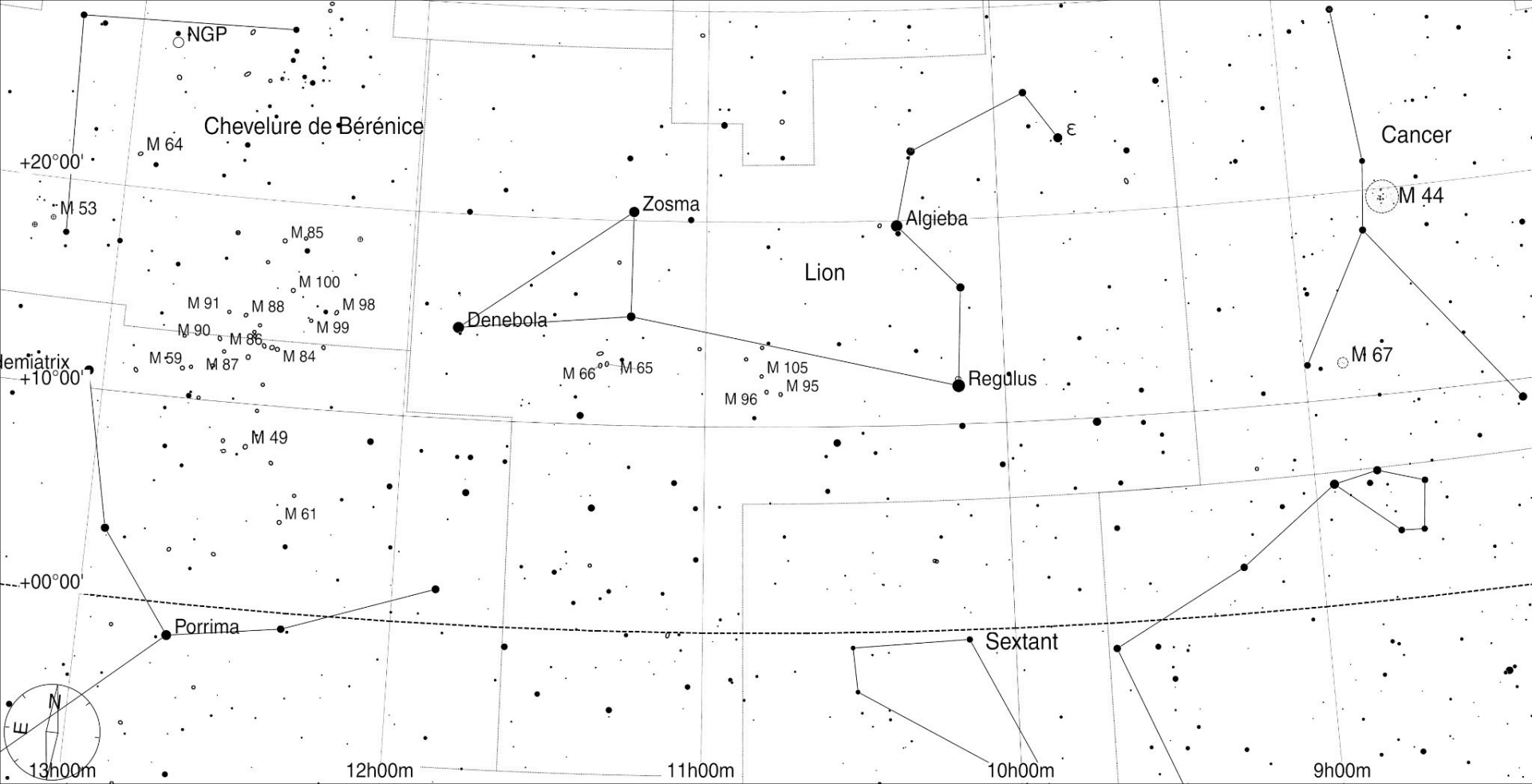
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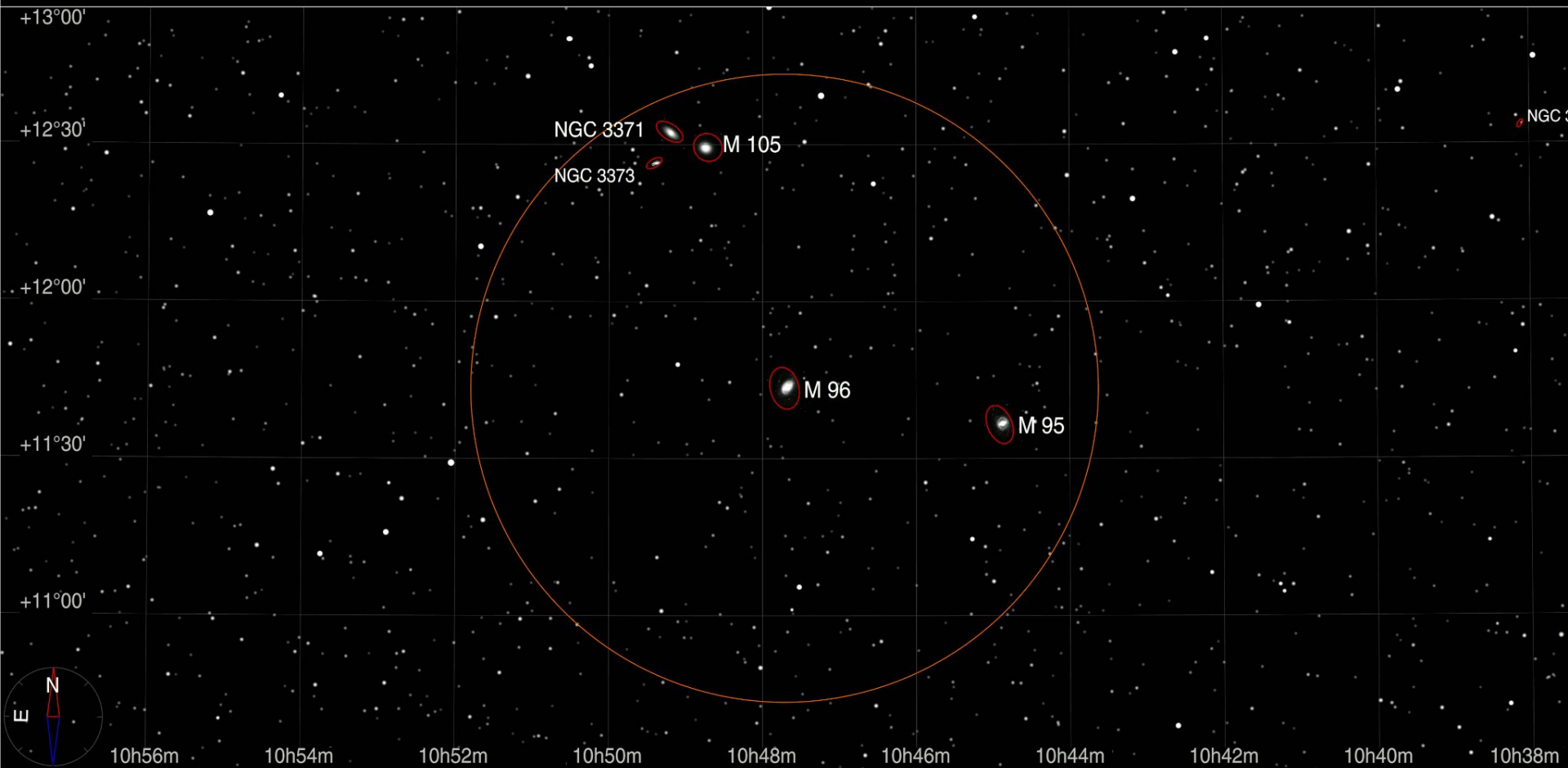




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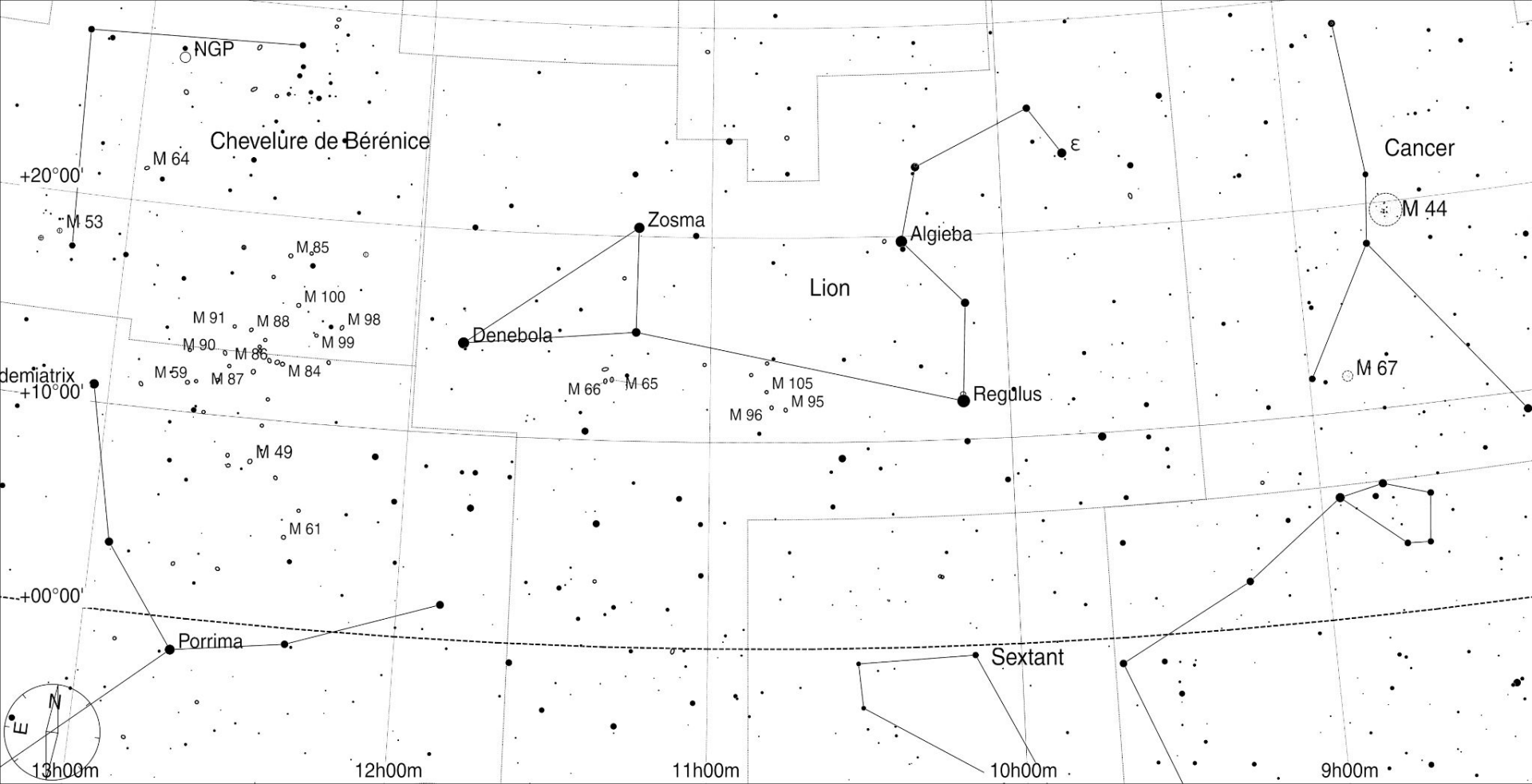


AR: 10h48m DEC:+11°43', M 96



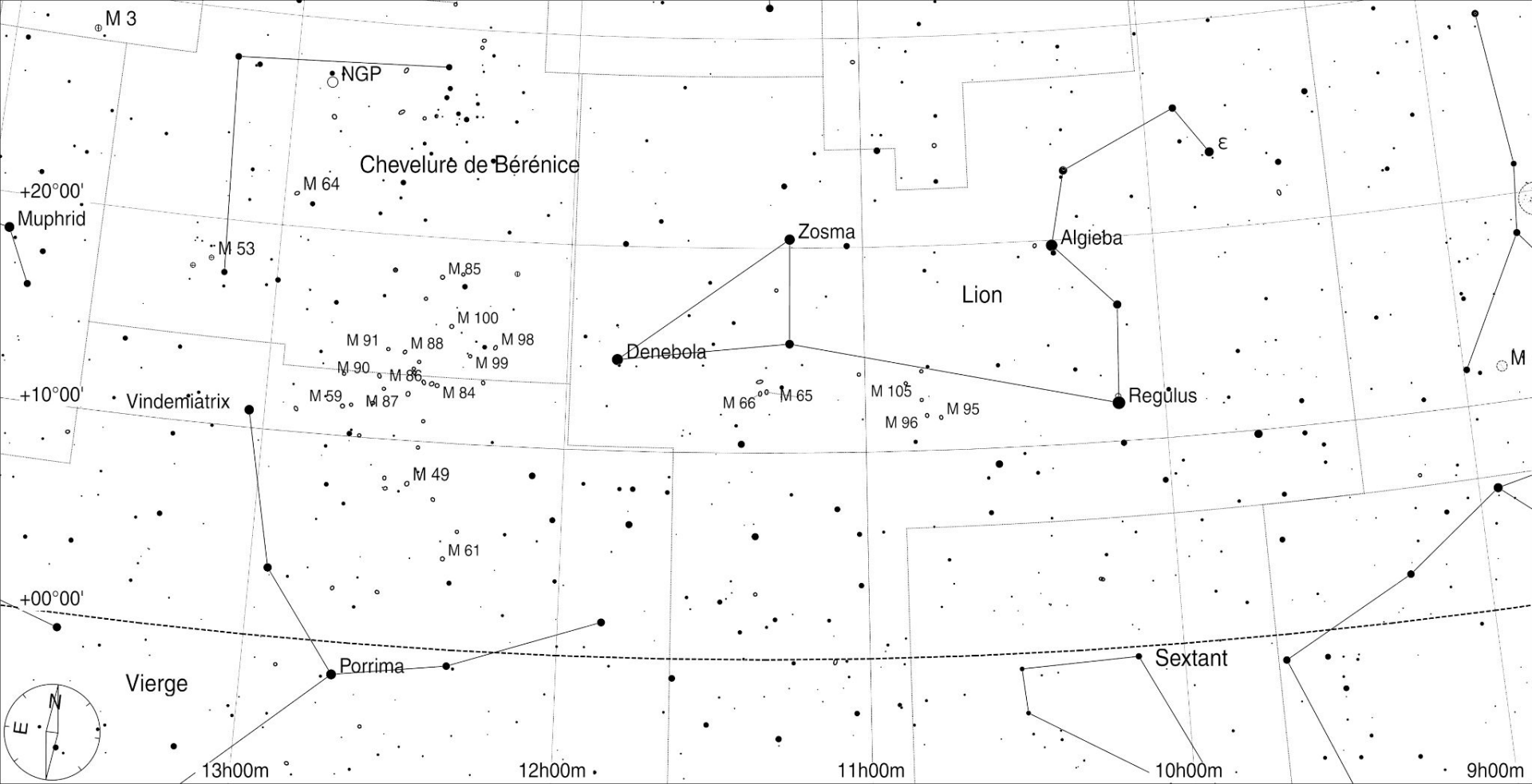
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Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

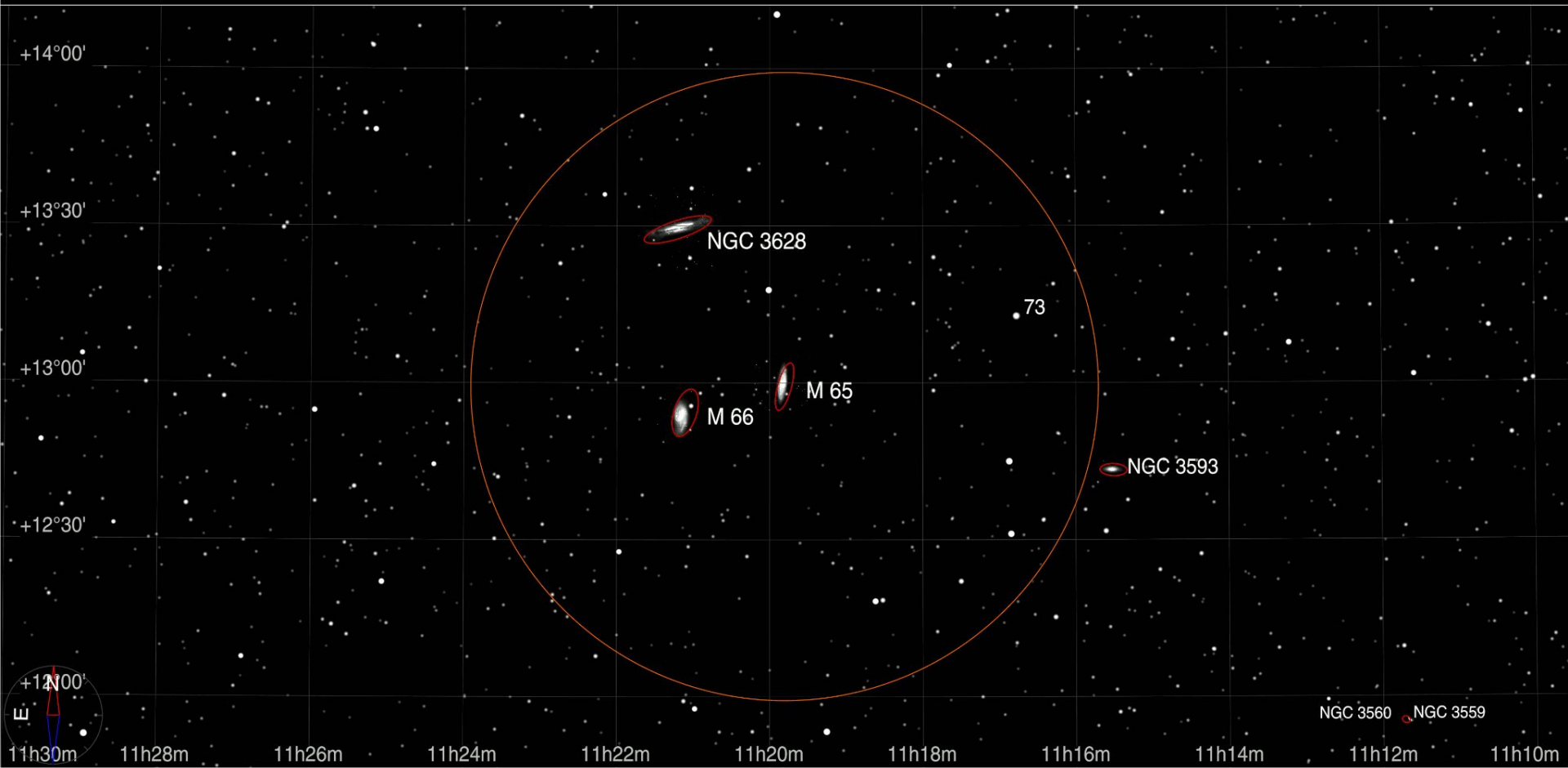




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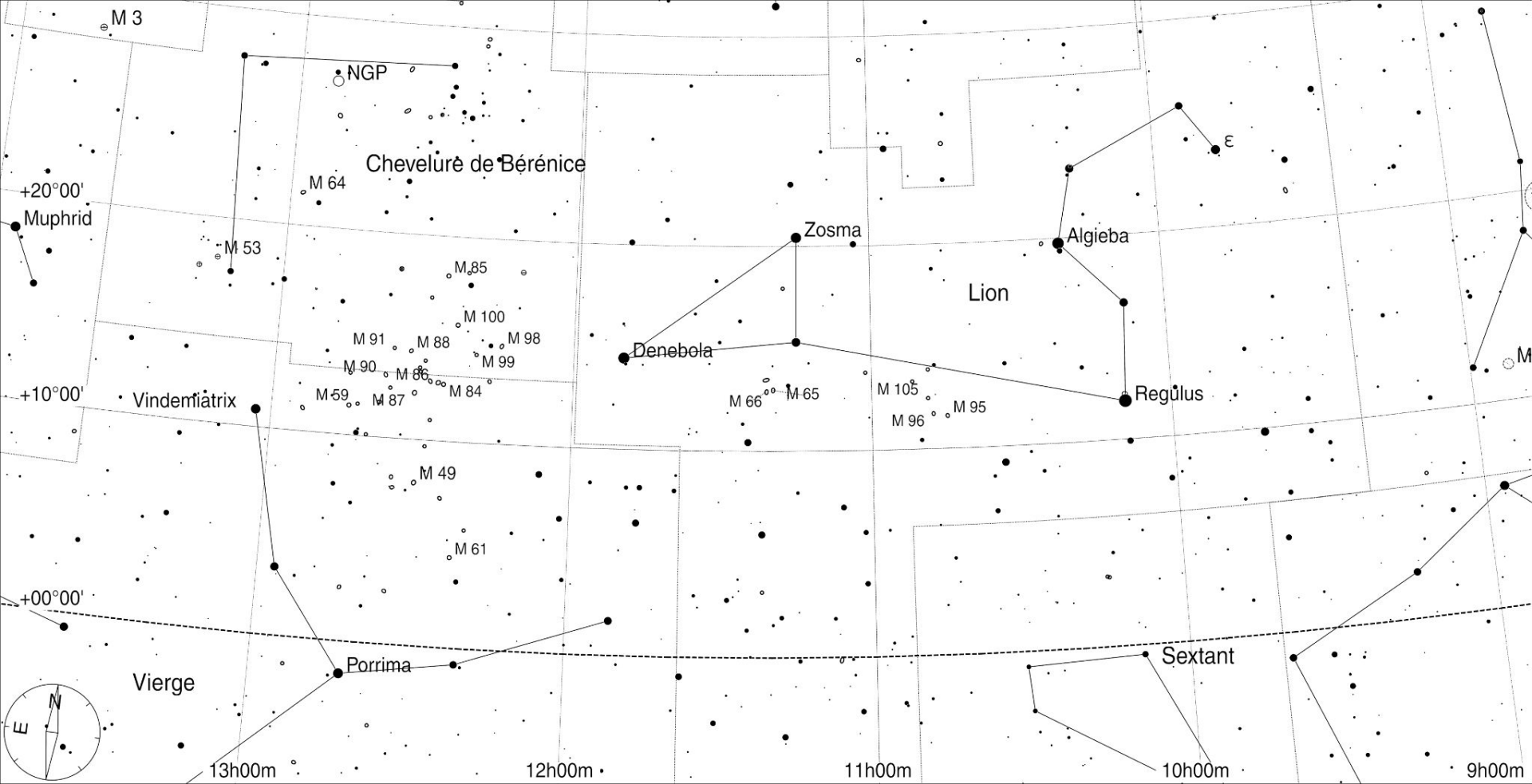


AR: 11h20m DEC:+12°59', M 65



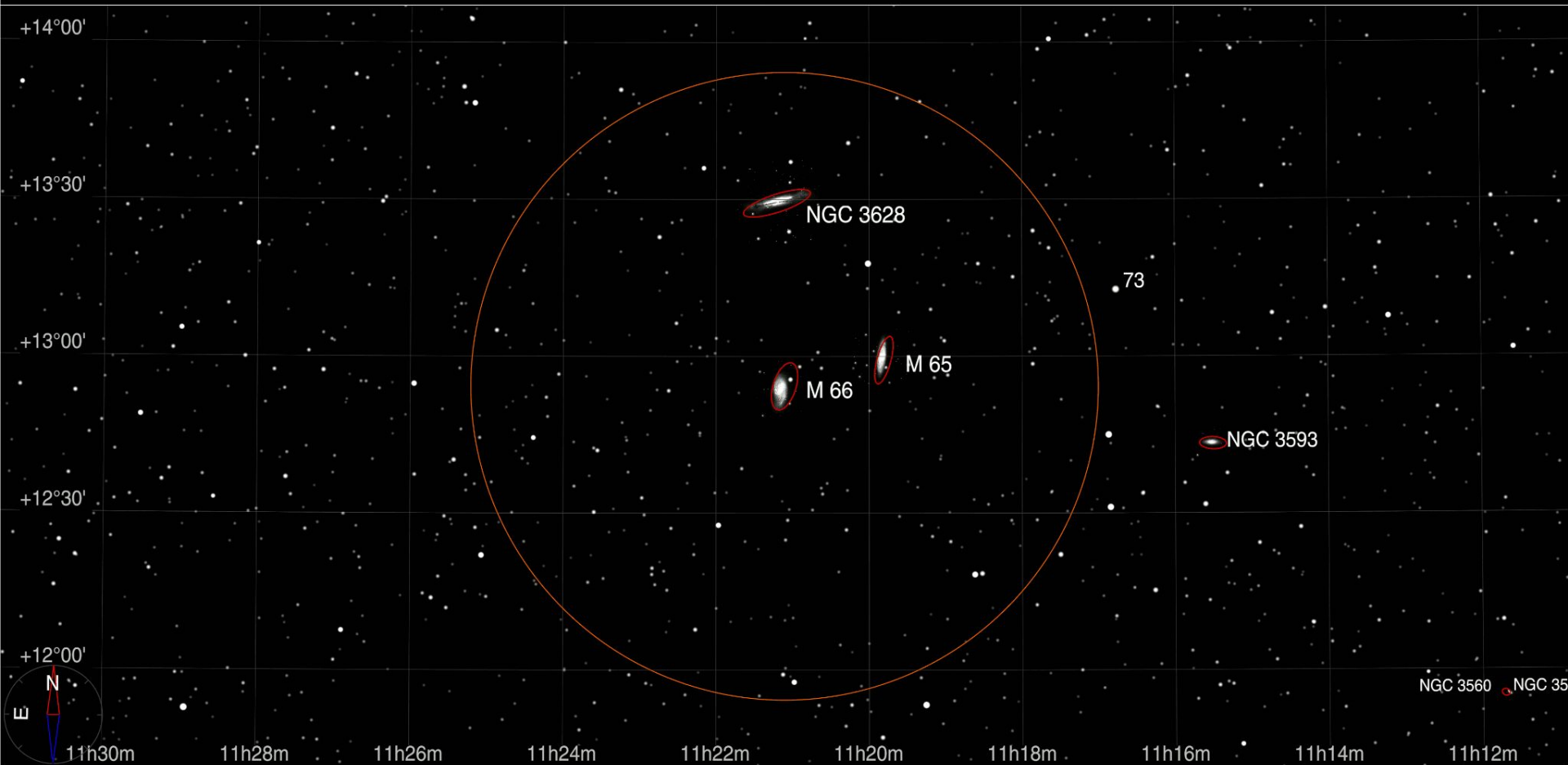
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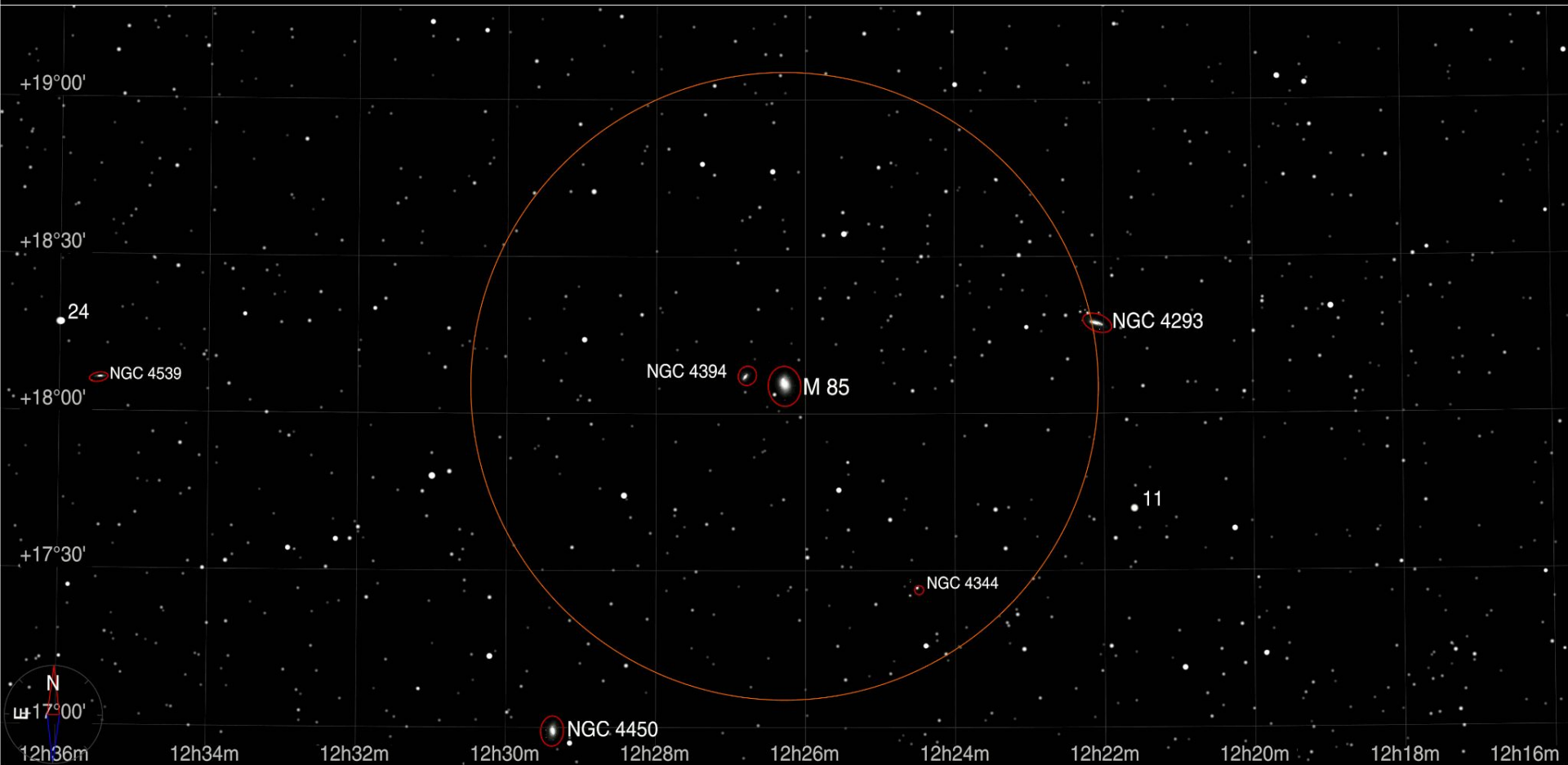
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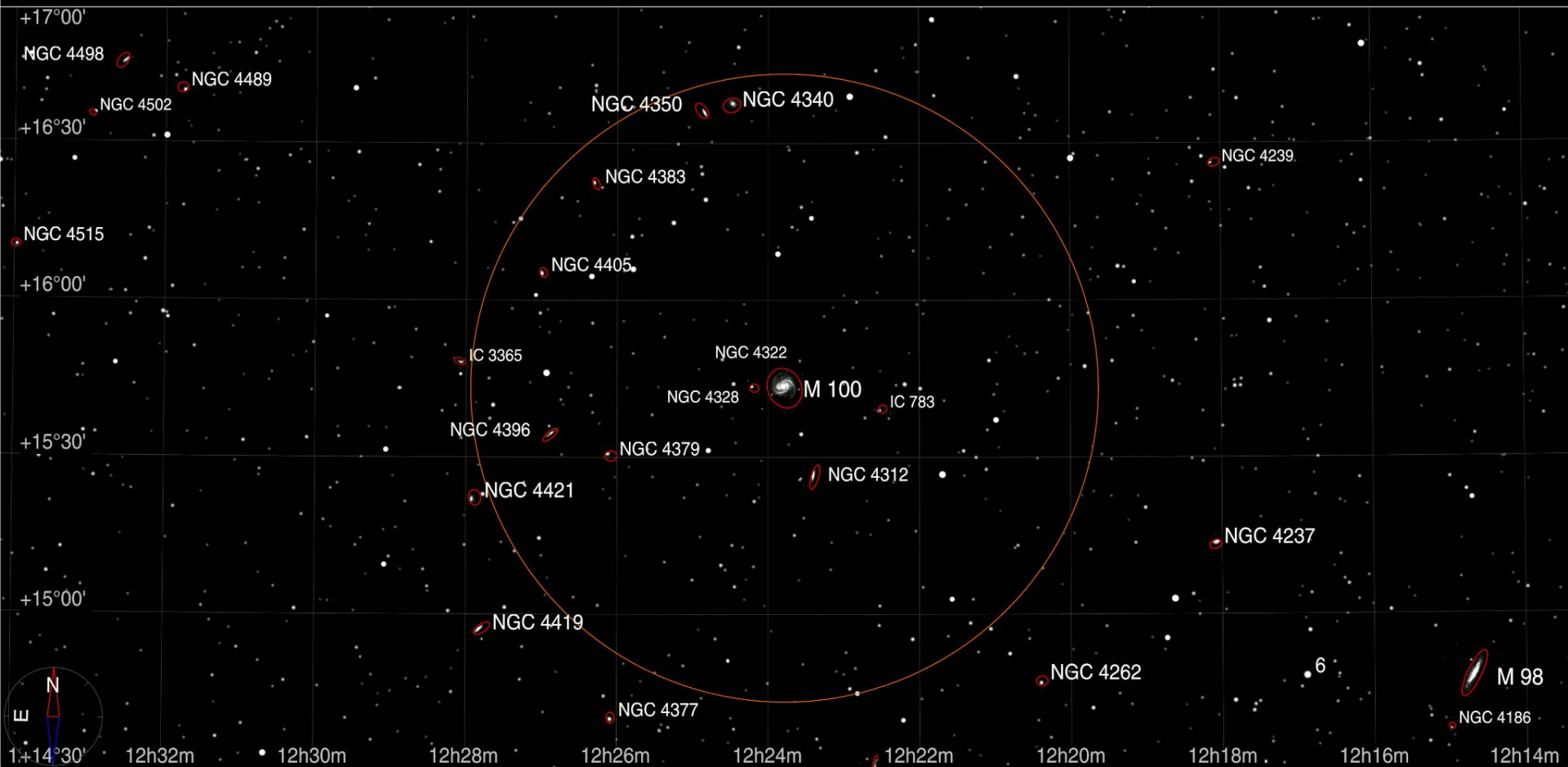




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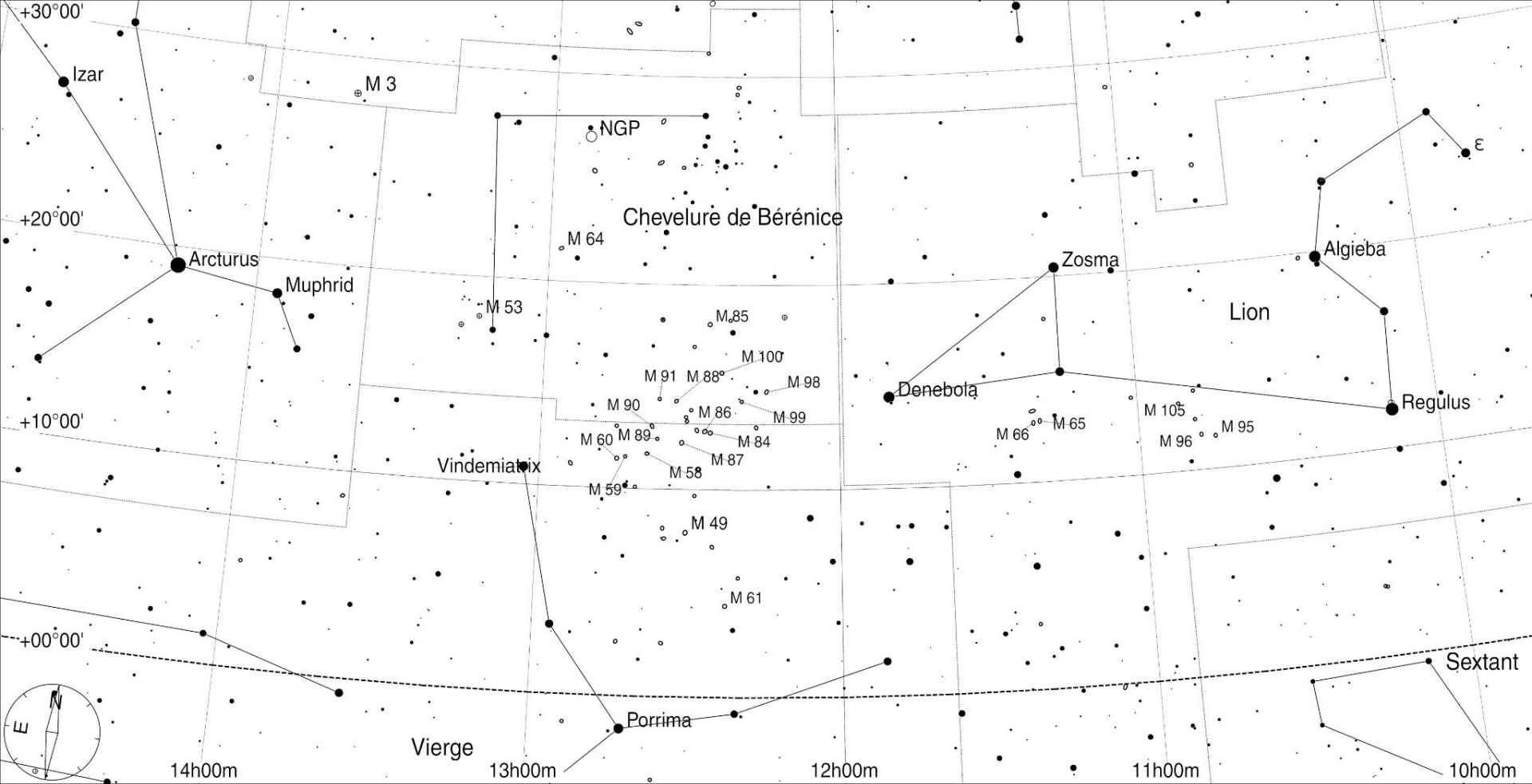


AR: 12h24m DEC:+15°43', M 100



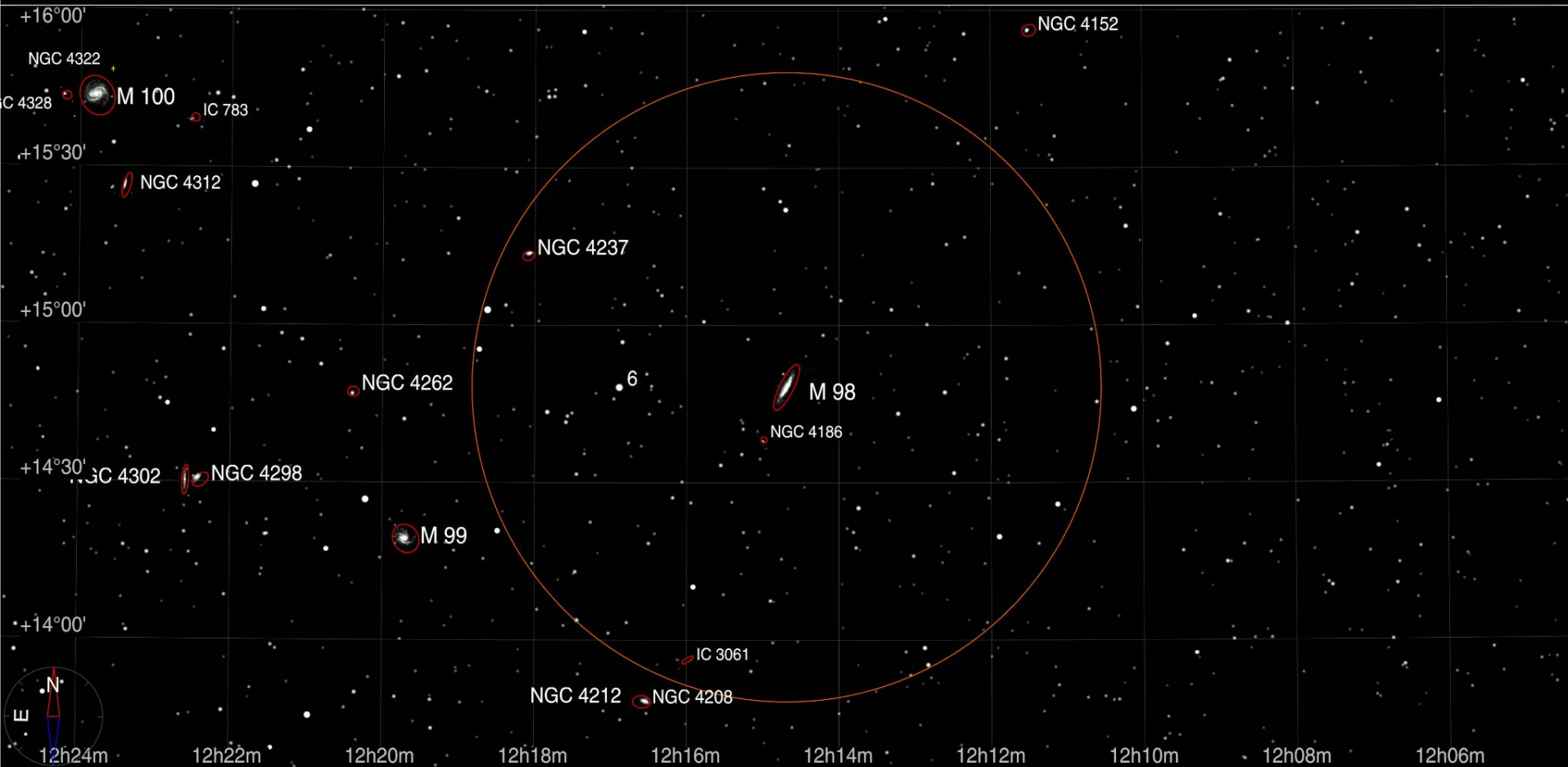
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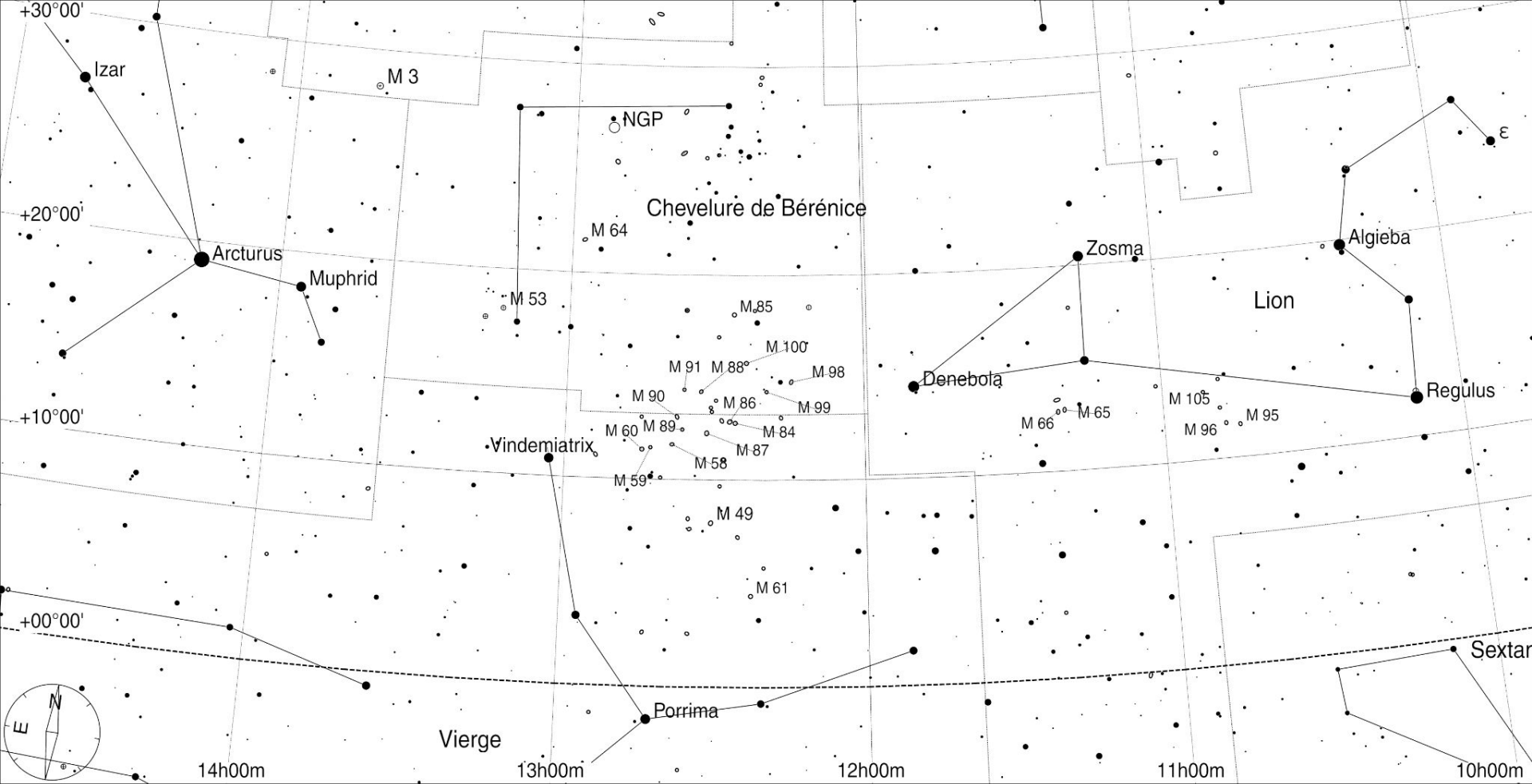
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

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Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

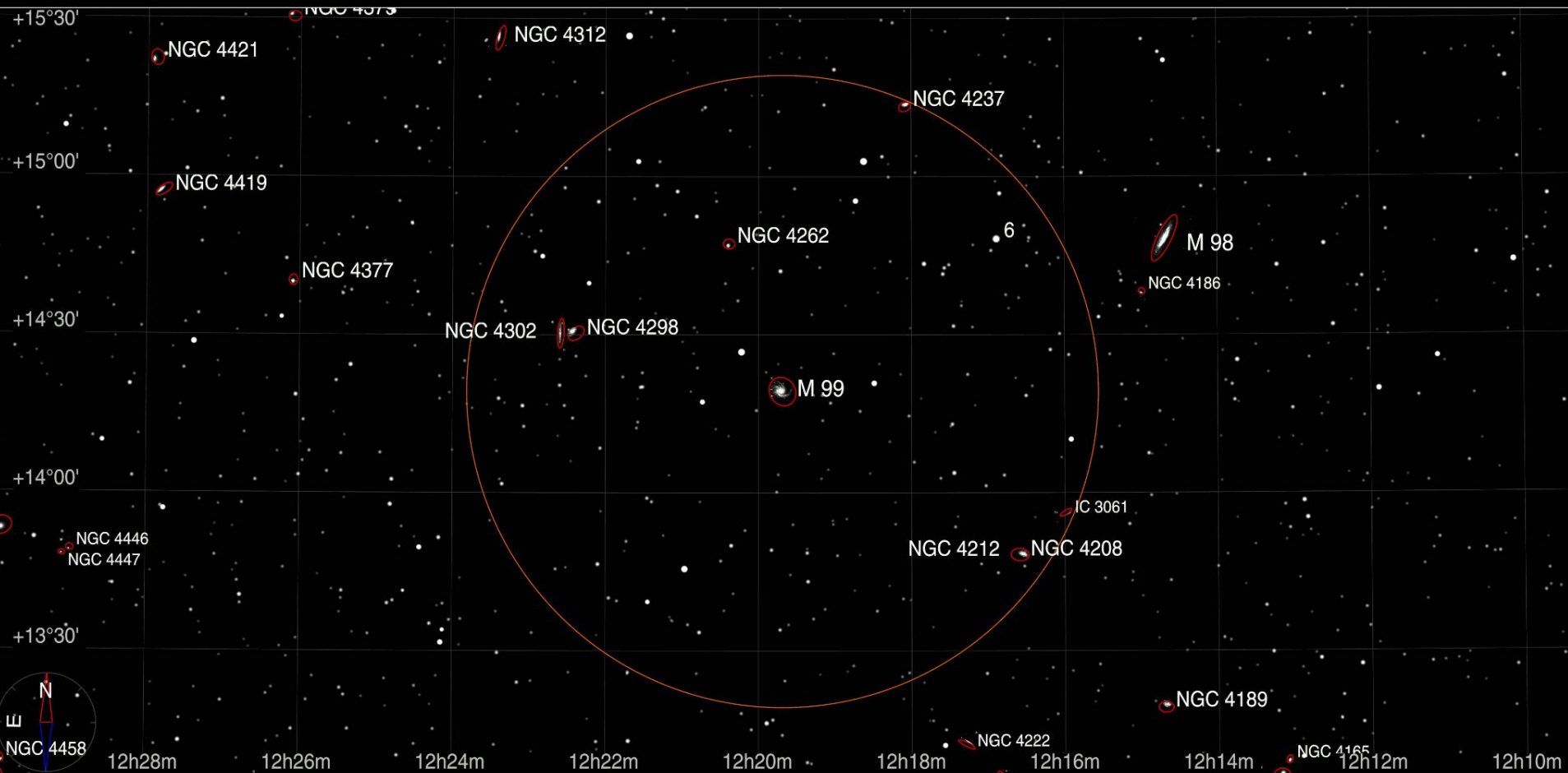




Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

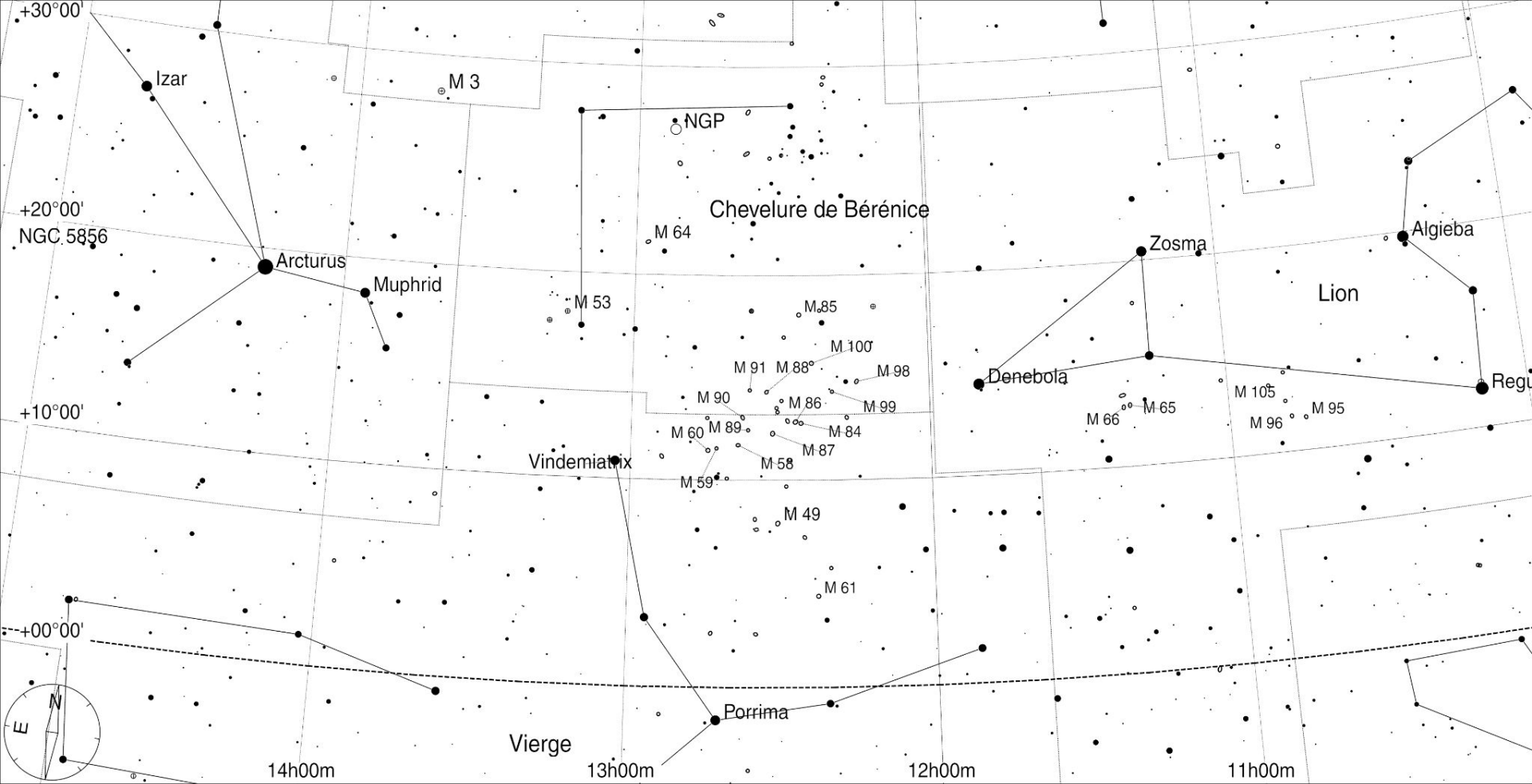
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AR: 12h20m DEC:+14°19', M 99



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

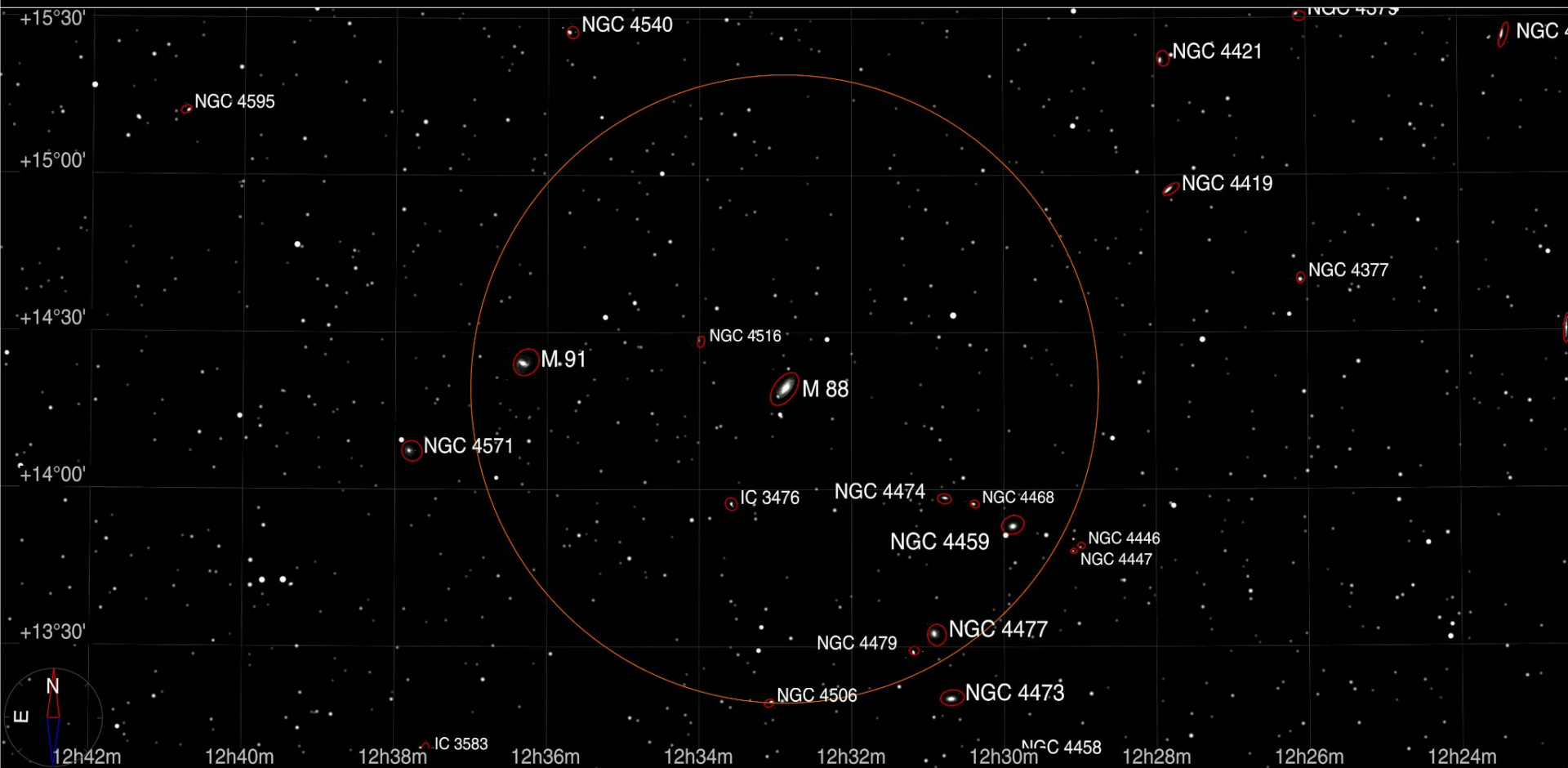




Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

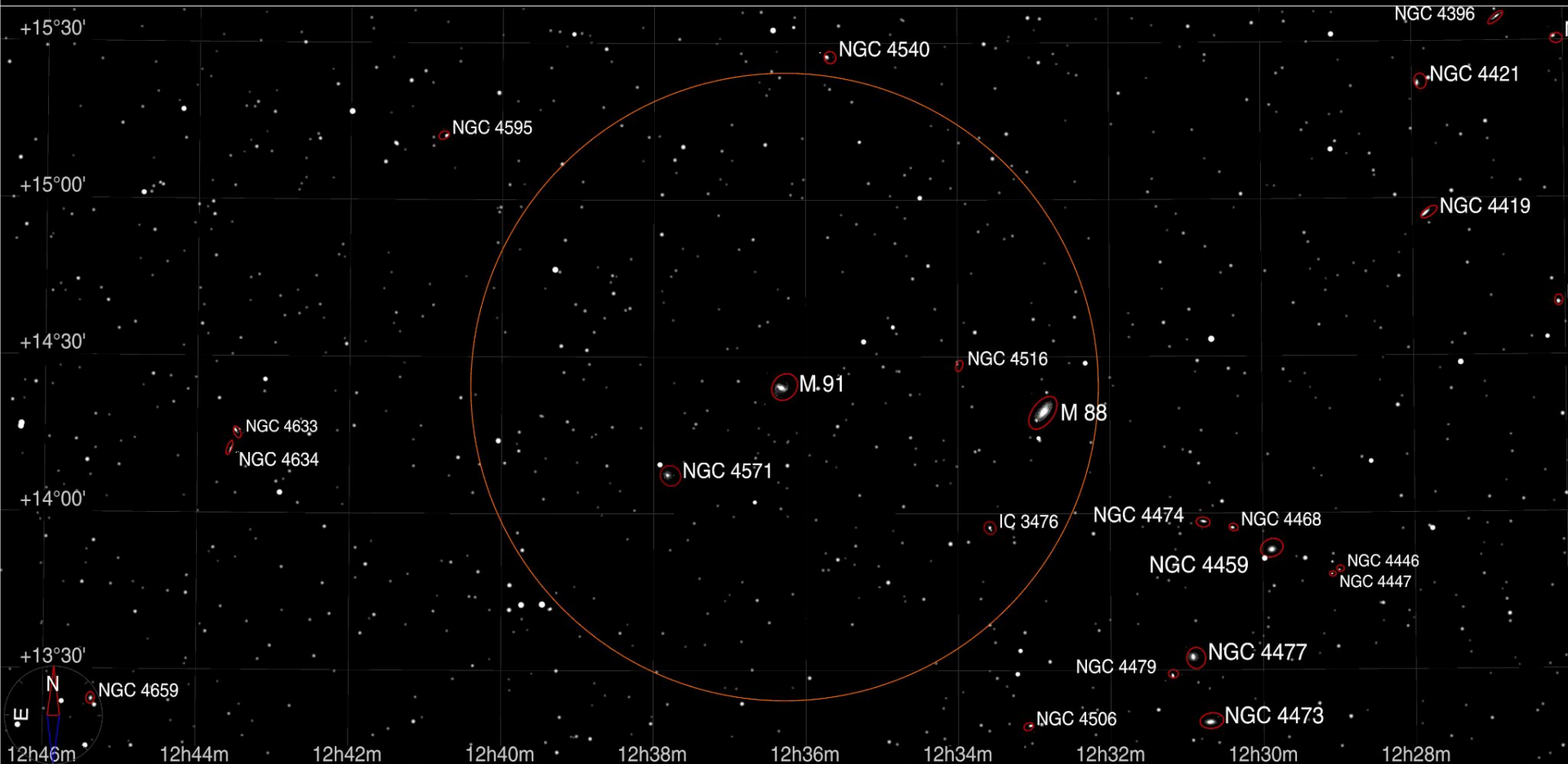


AR: 12h33m DEC:+14°19', M 88



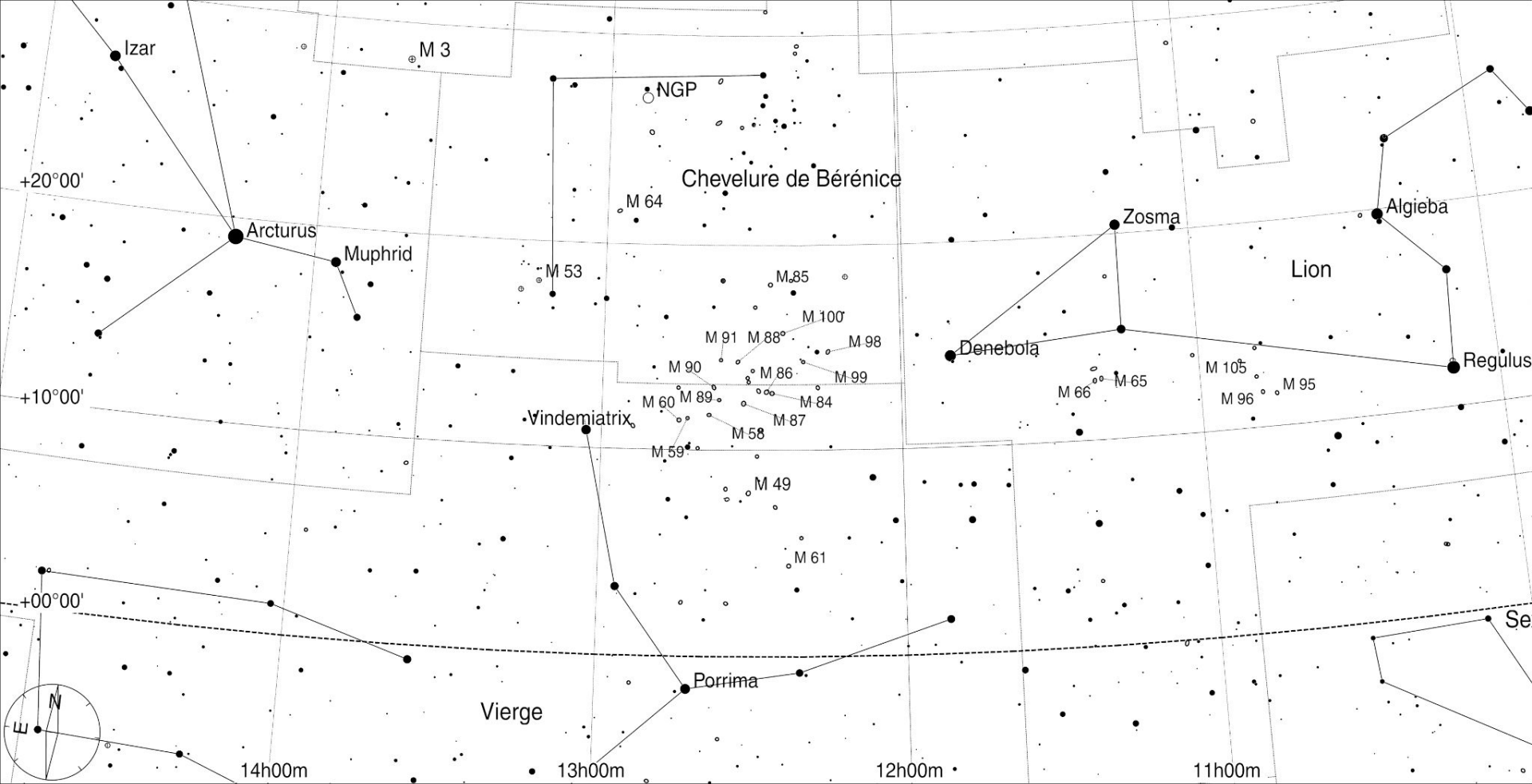
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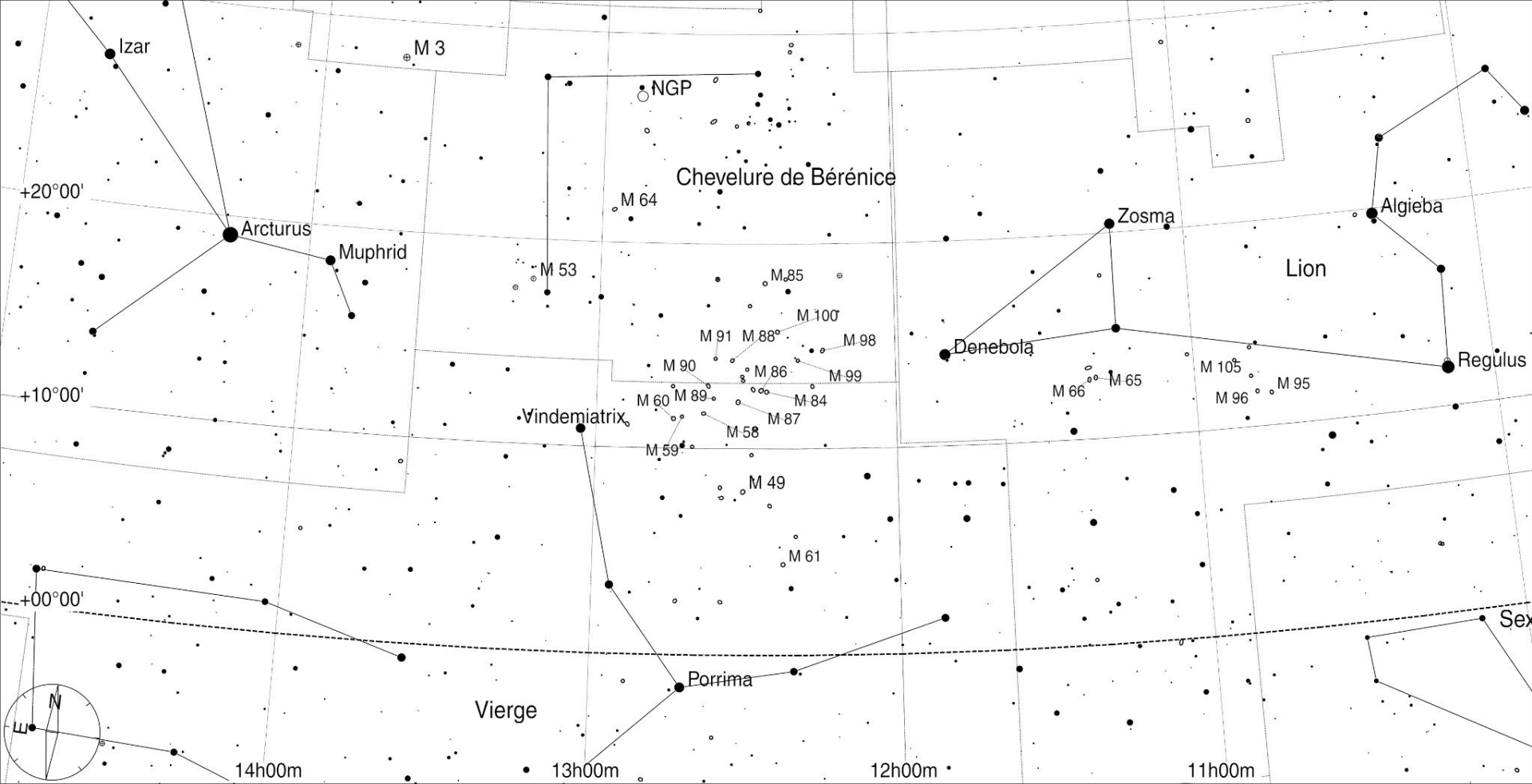
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Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

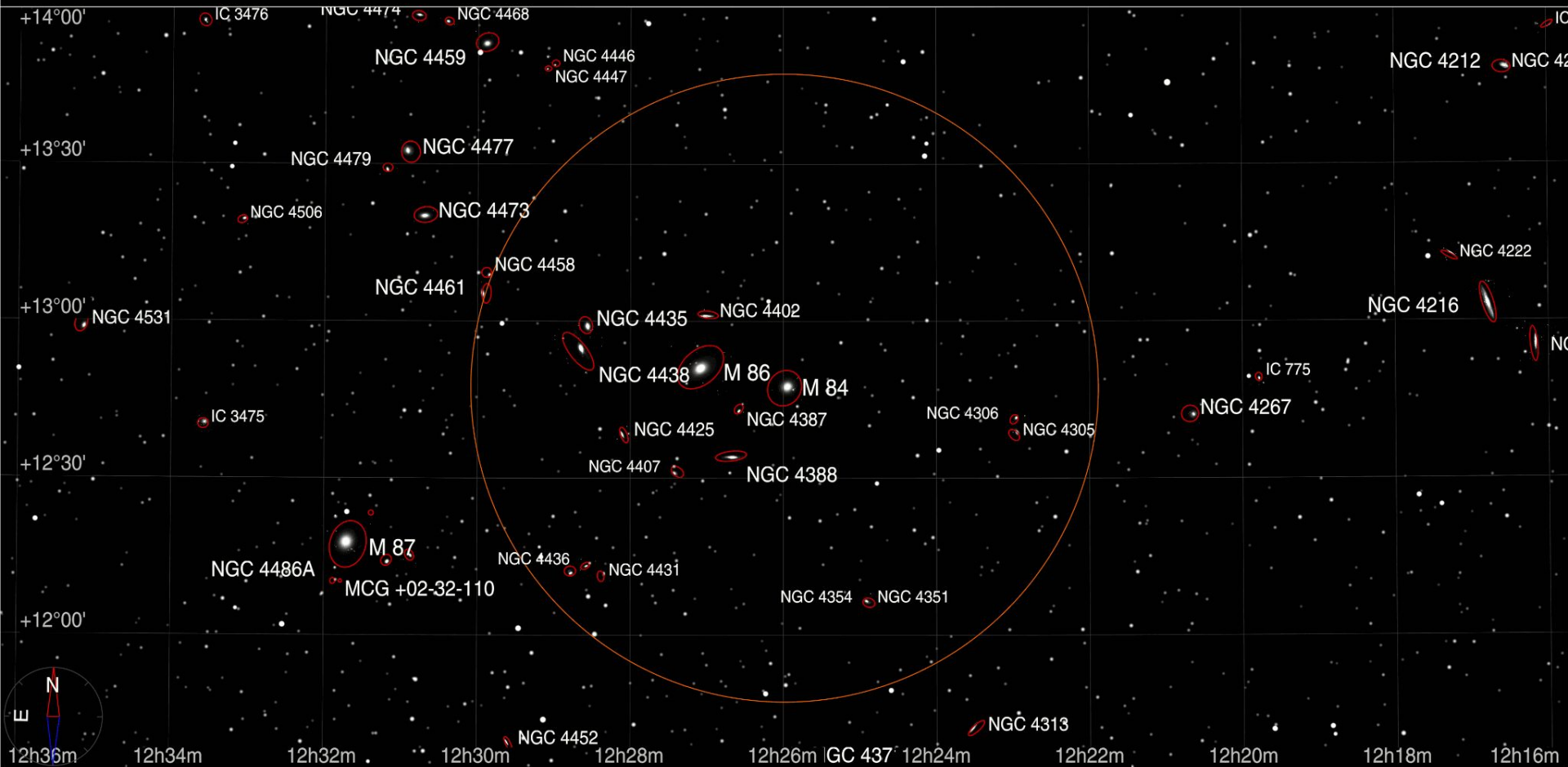




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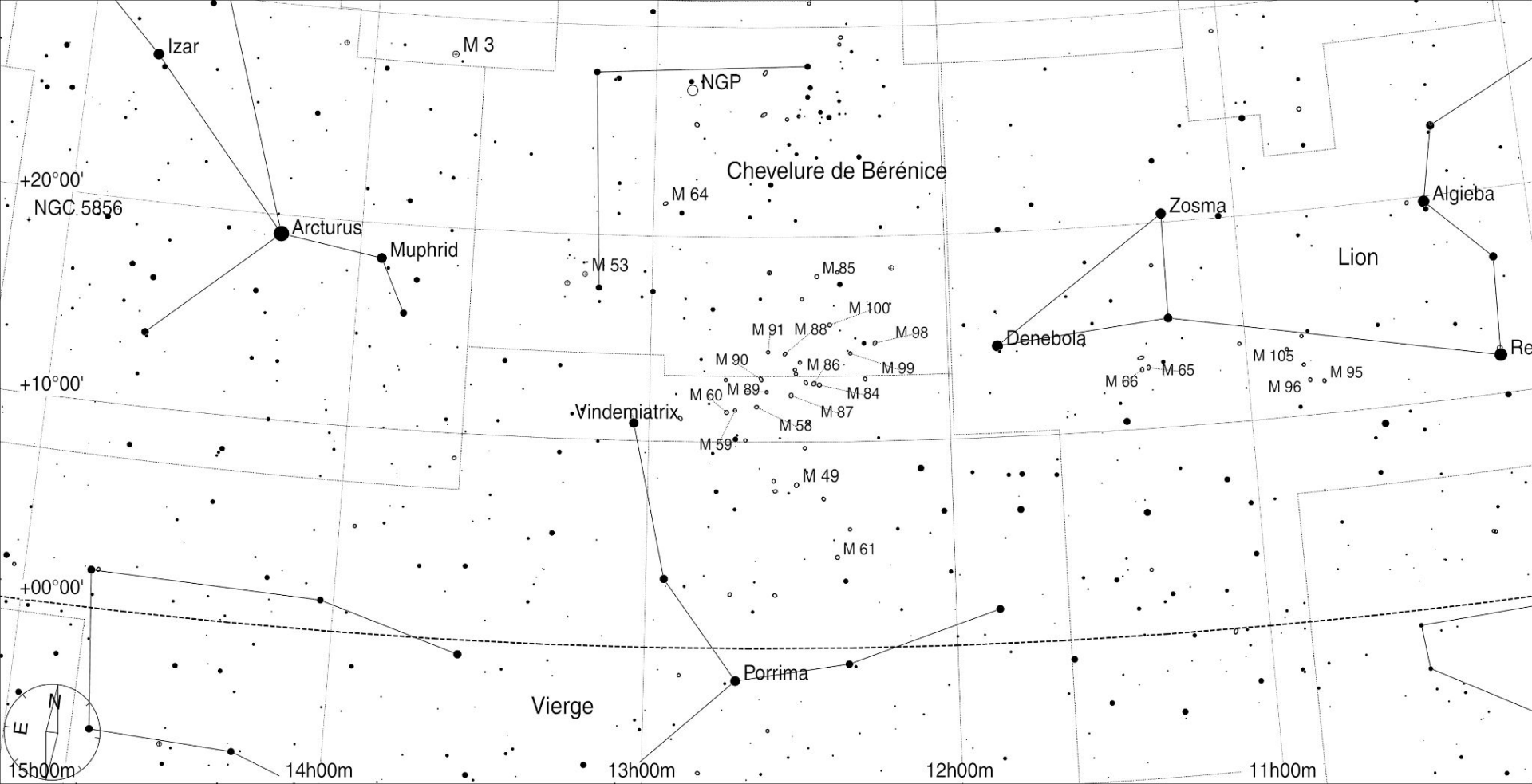


AR: 12h26m DEC:+12°47', M 84



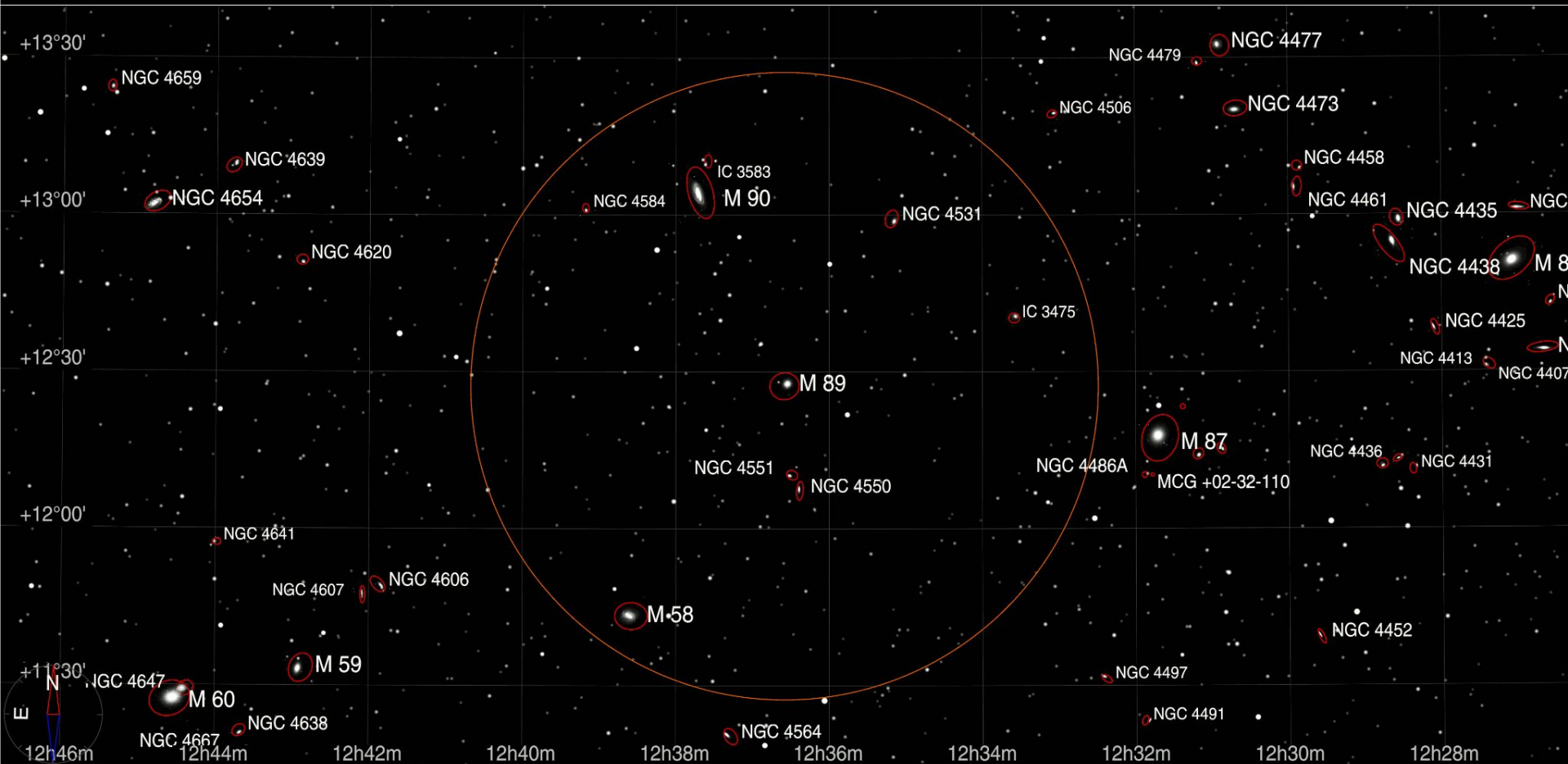
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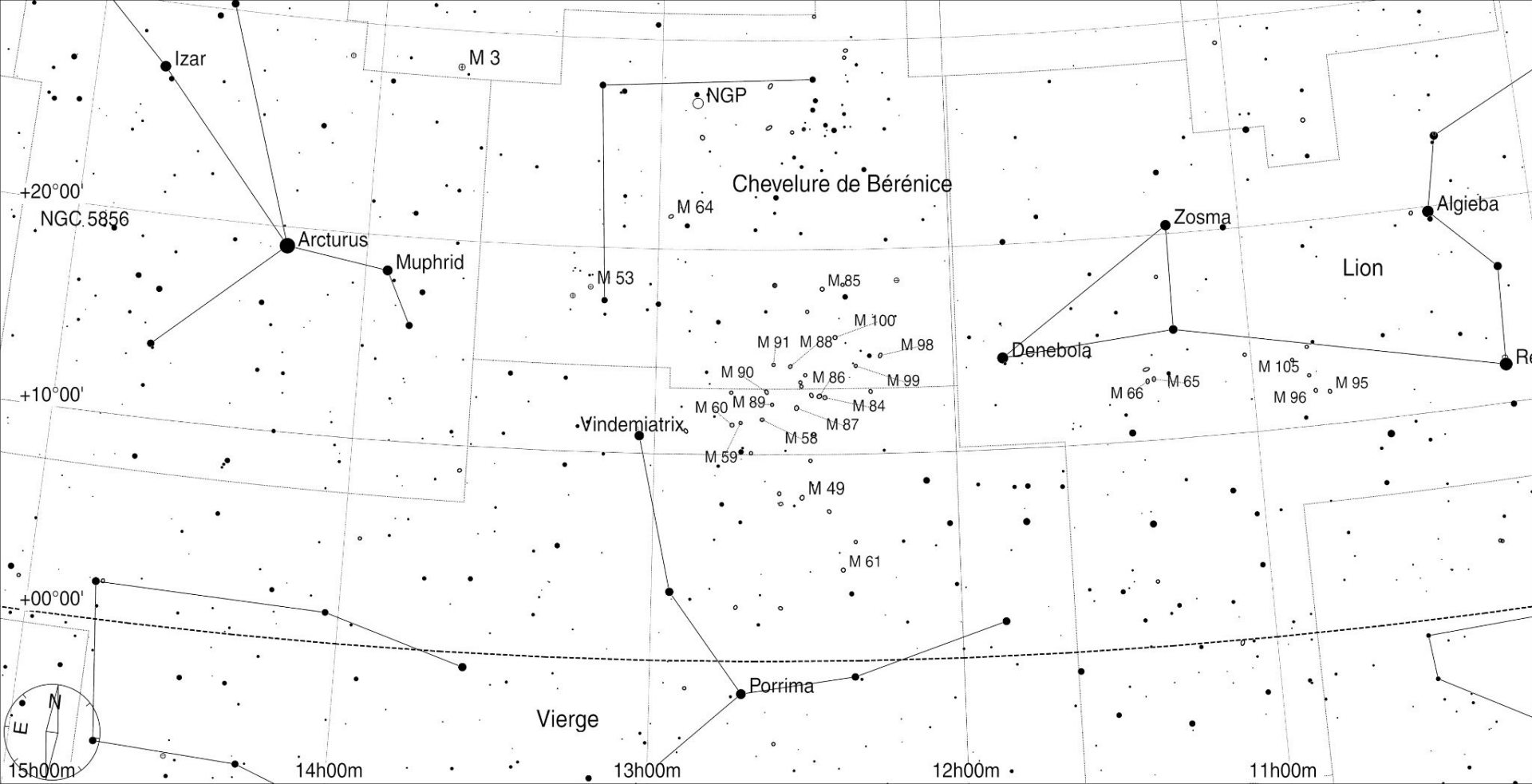
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Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

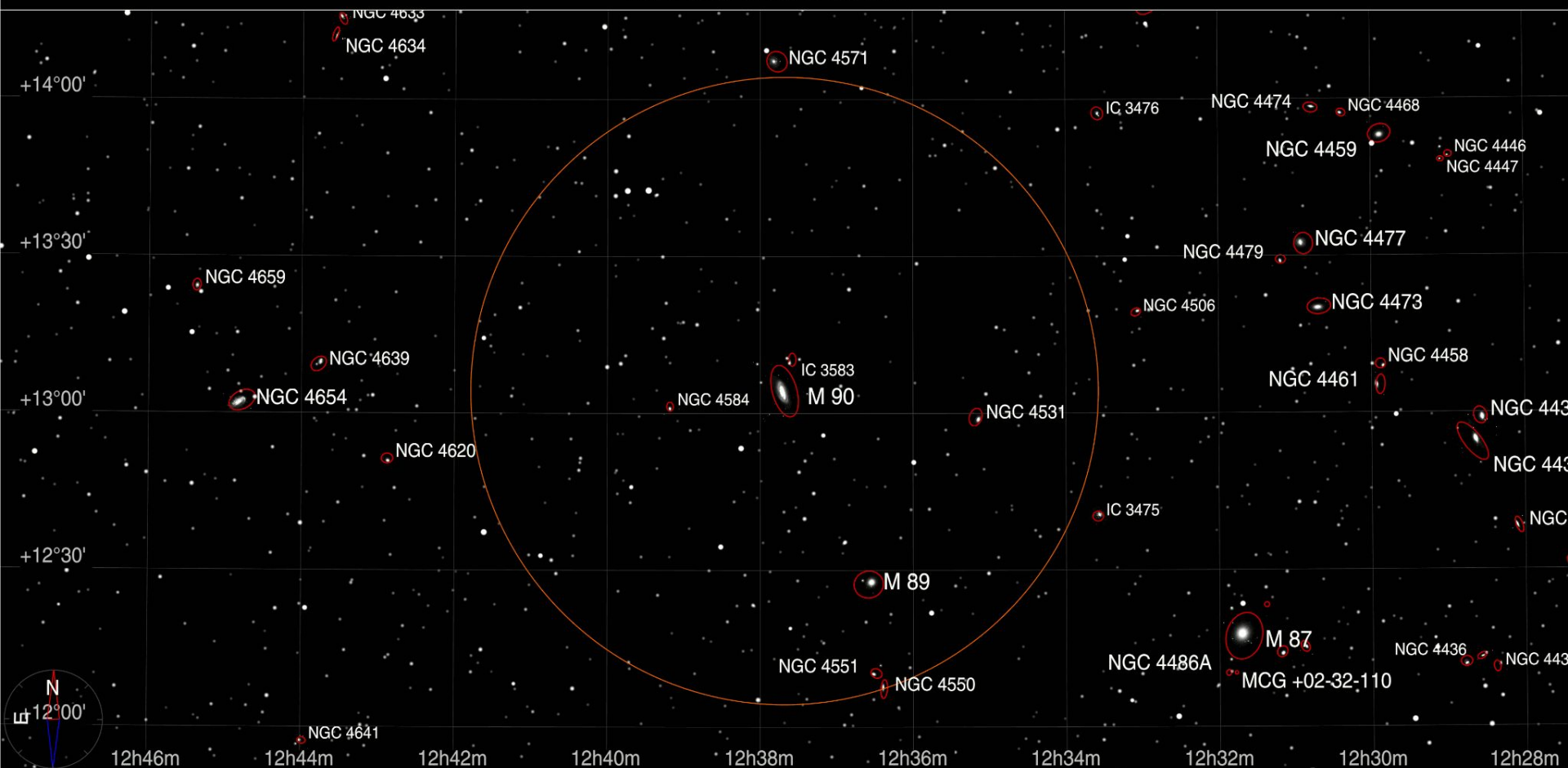




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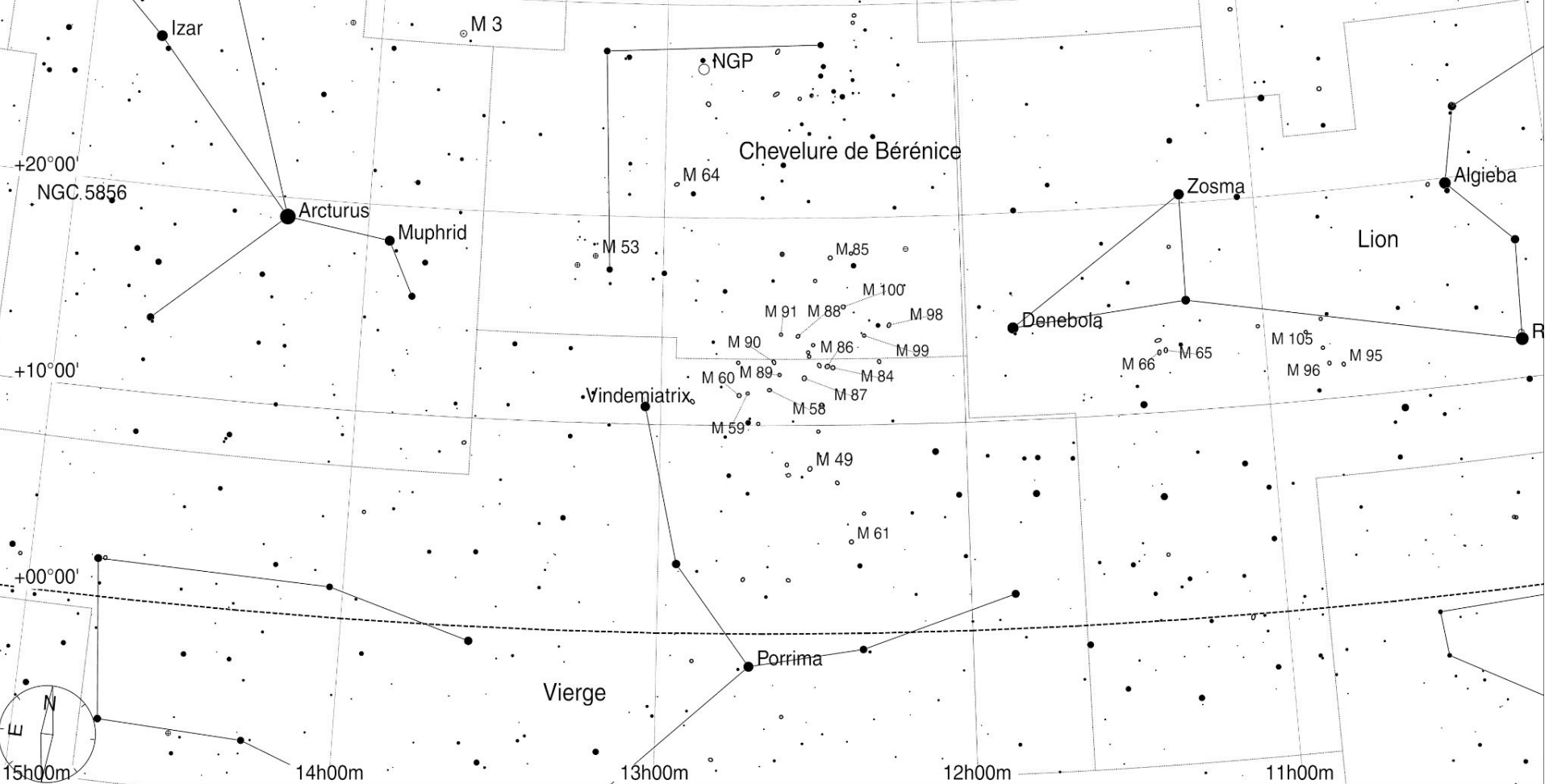
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AR: 12h38m DEC:+13°04', M 90

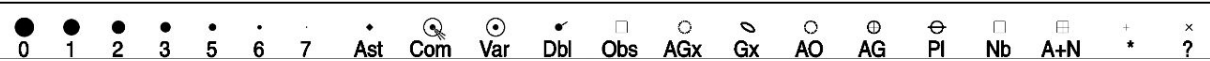


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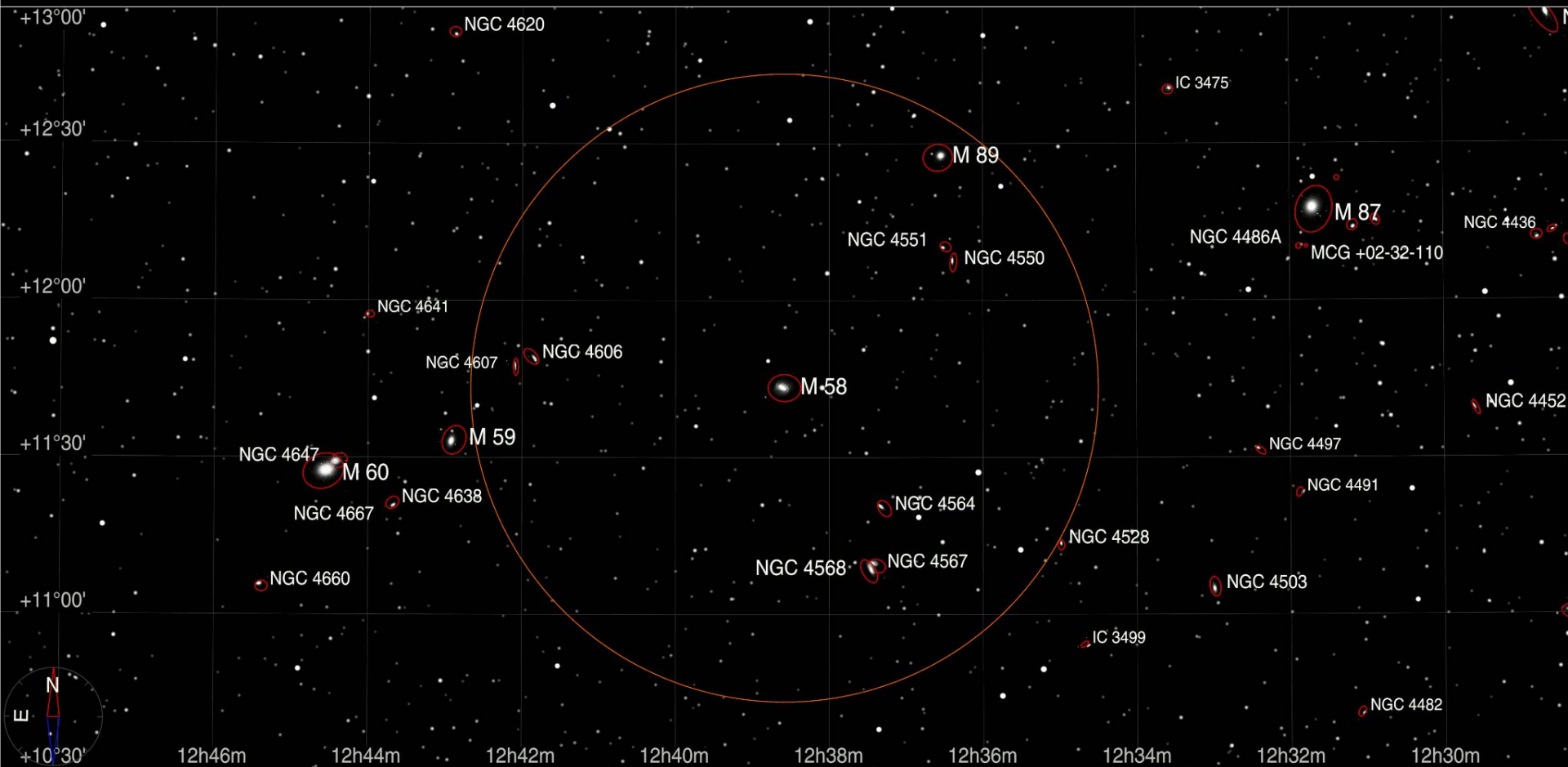




Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

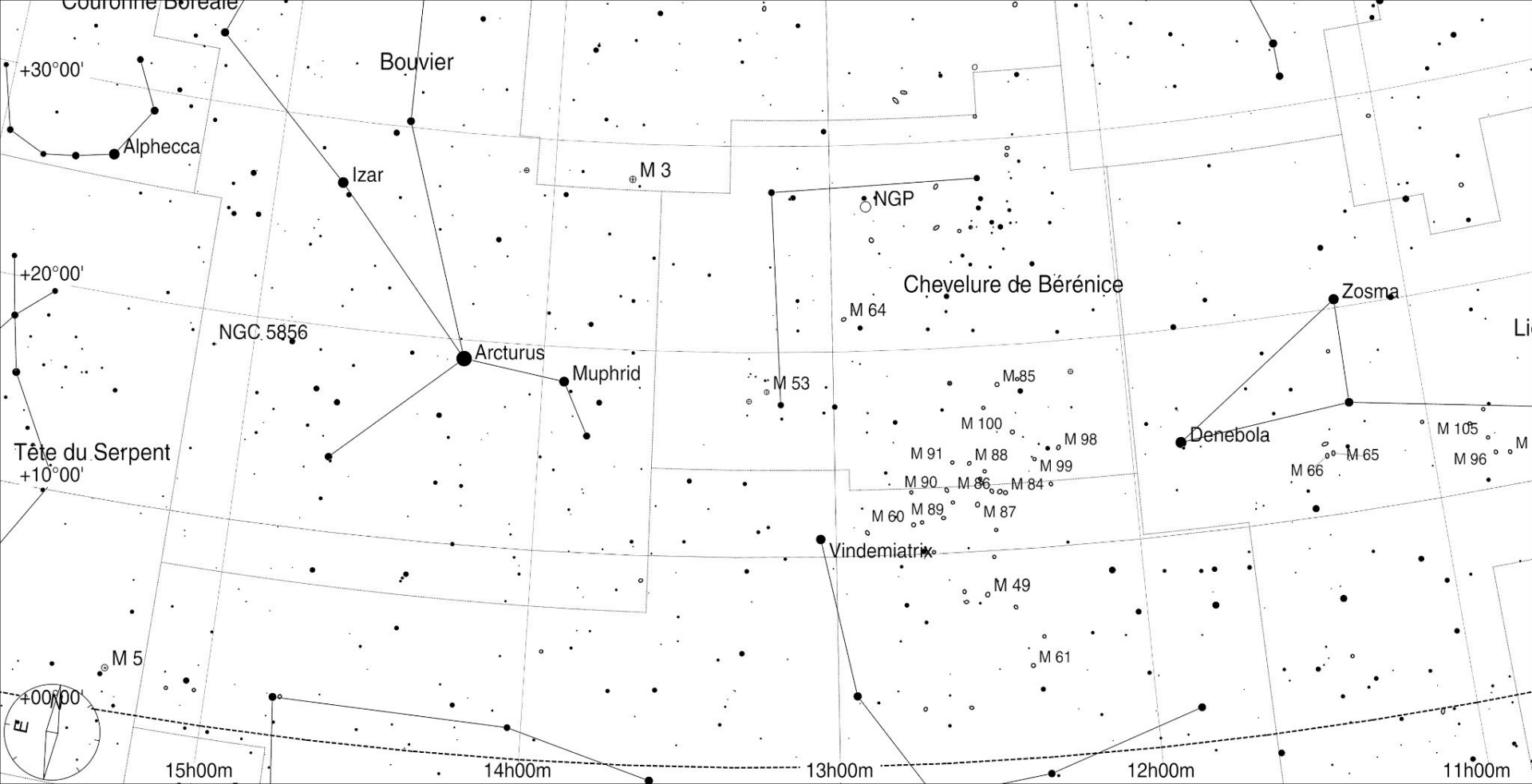


AR: 12h39m DEC:+11°43', M 58

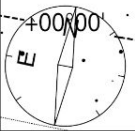


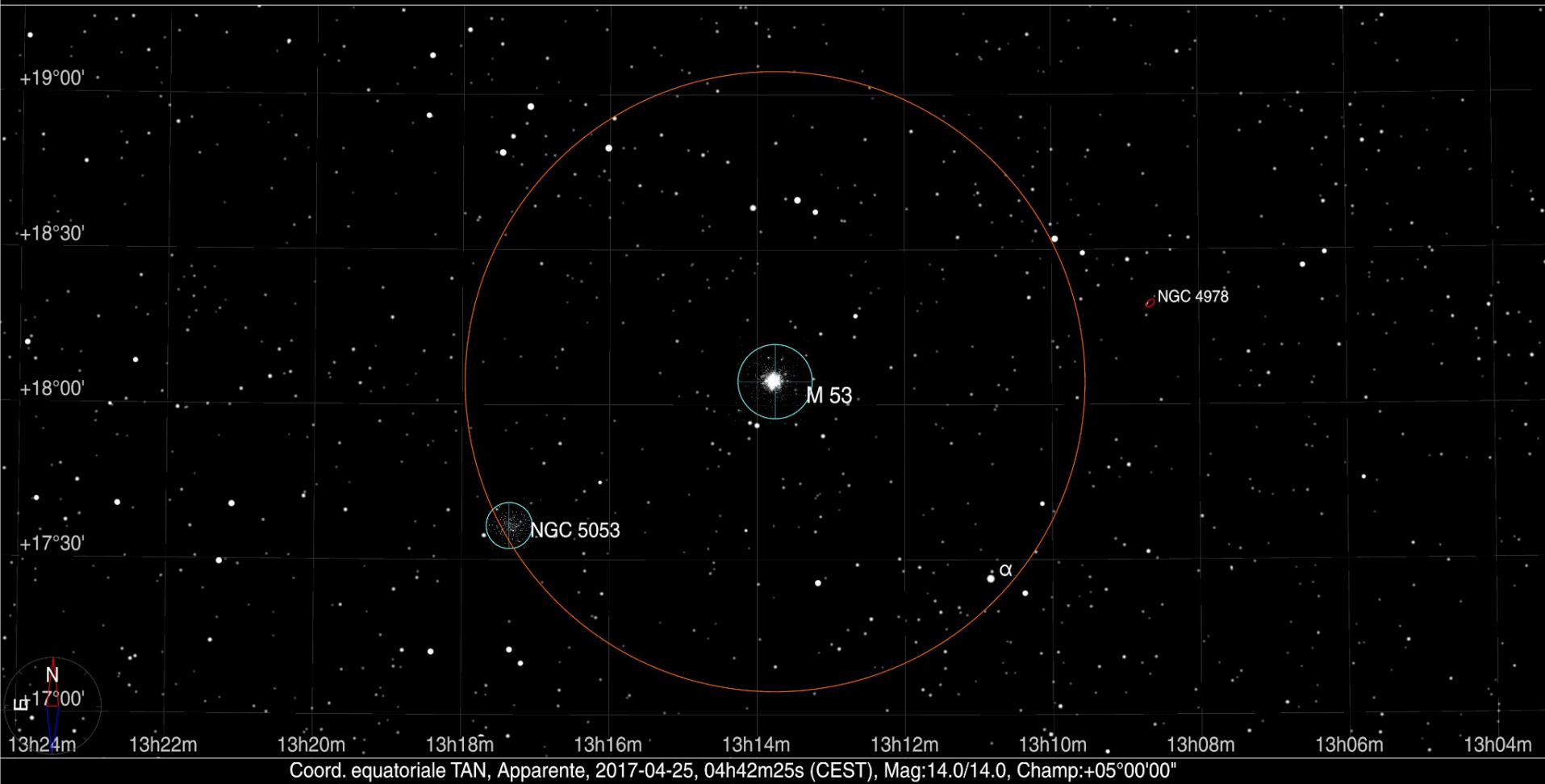
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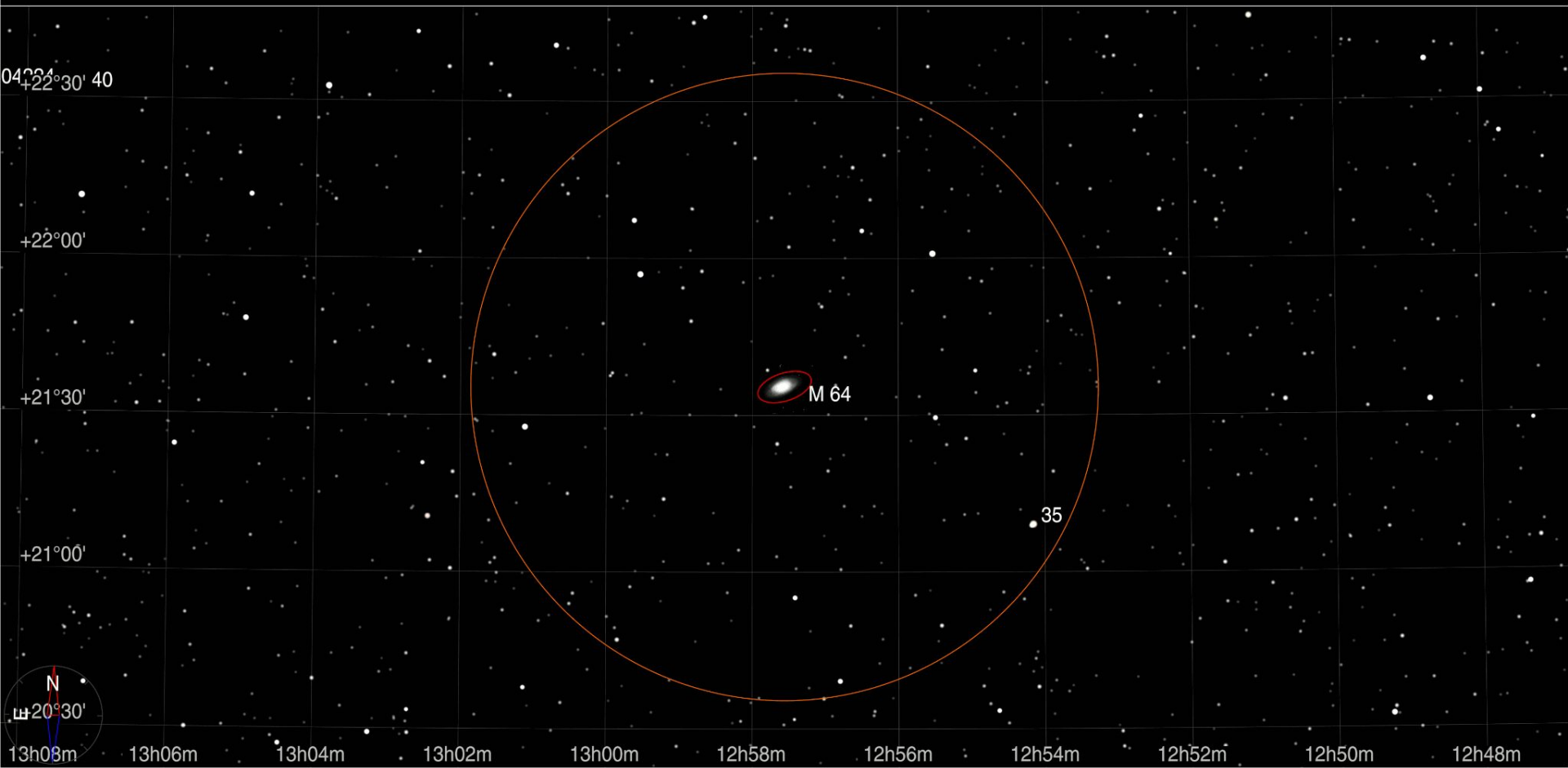


Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

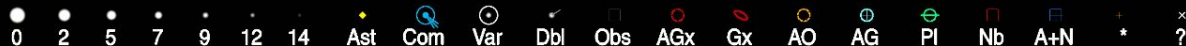




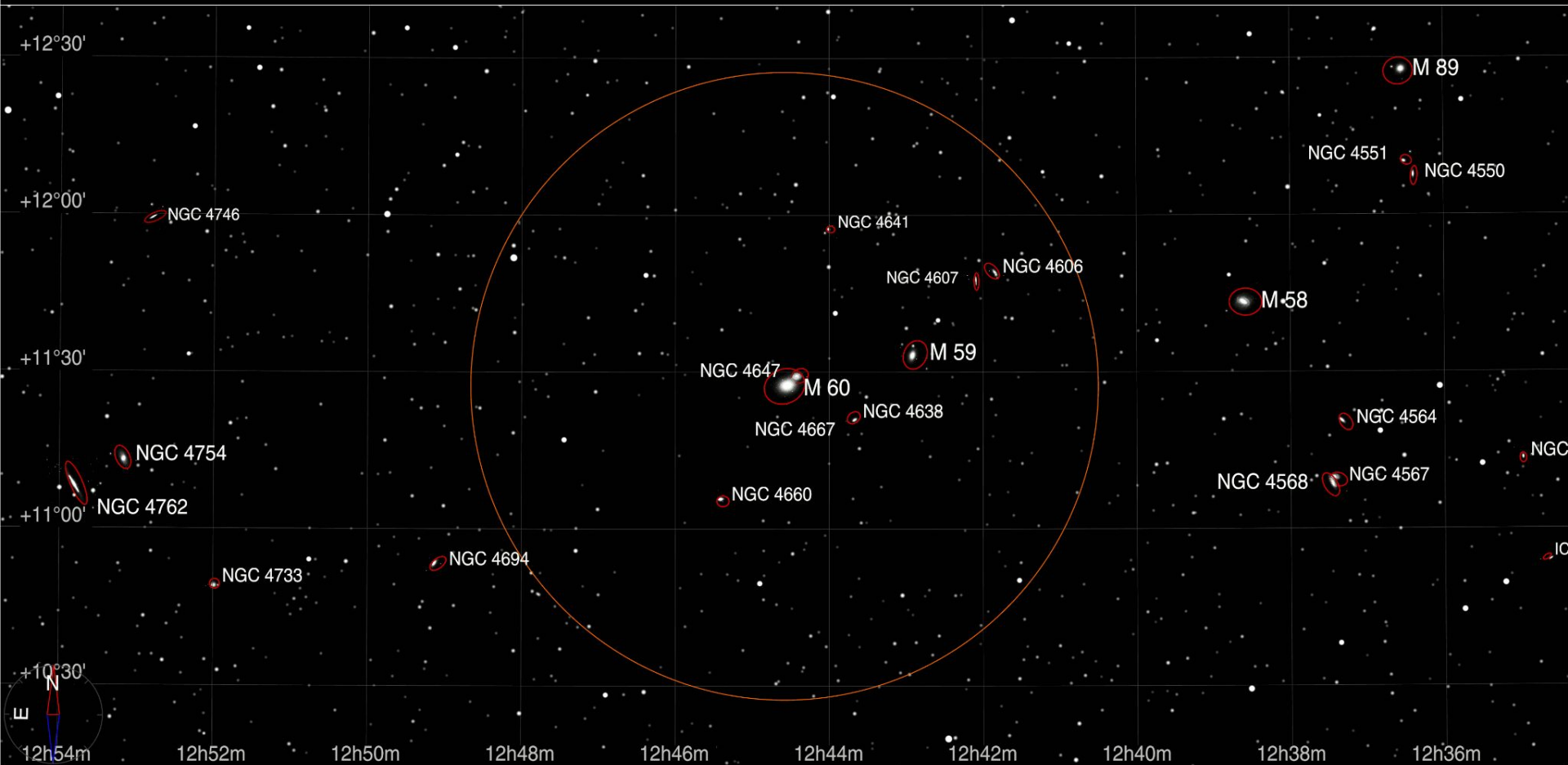
AR: 12h58m DEC:+21°35', M 64



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

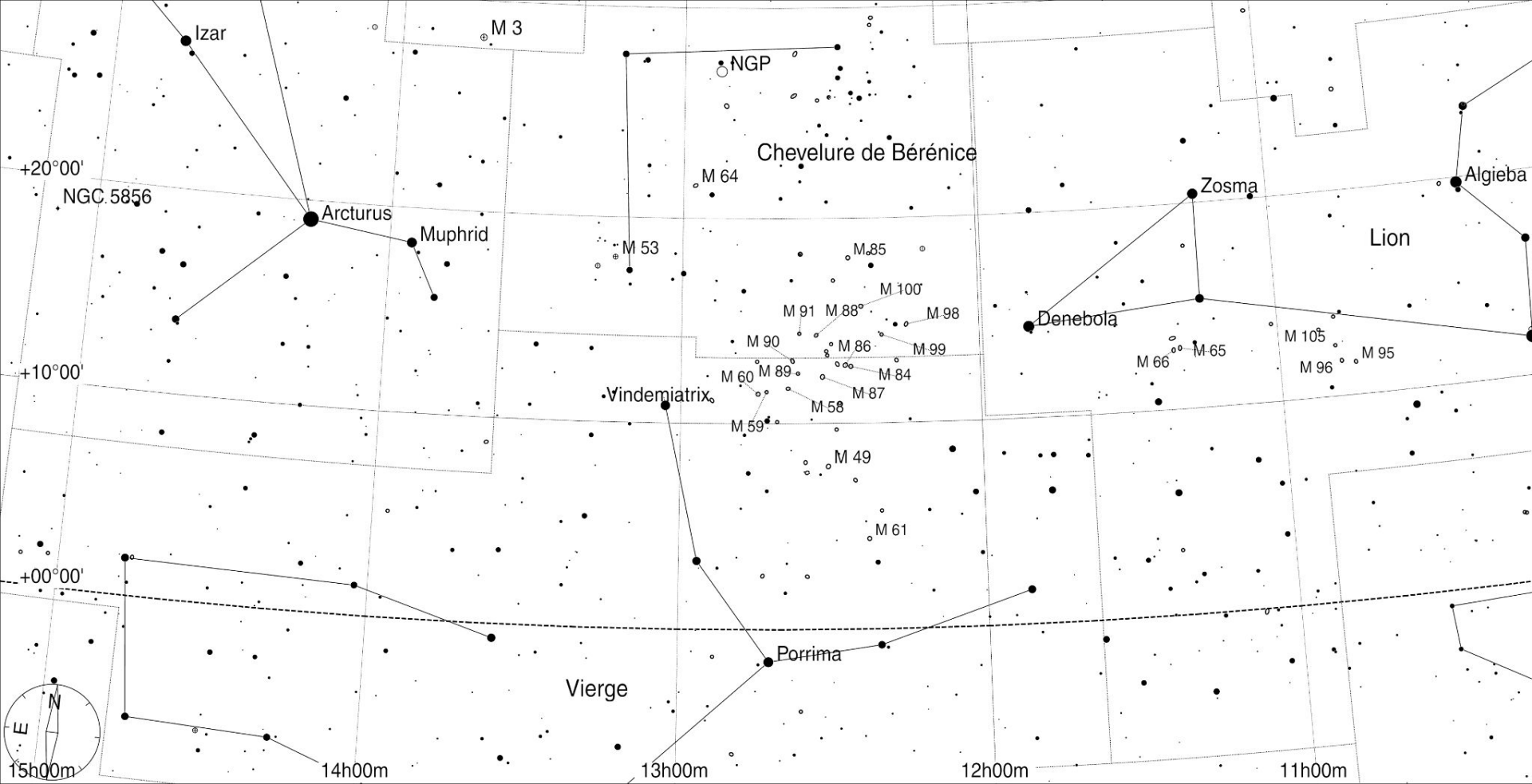


AR: 12h45m DEC:+11°27', M 60



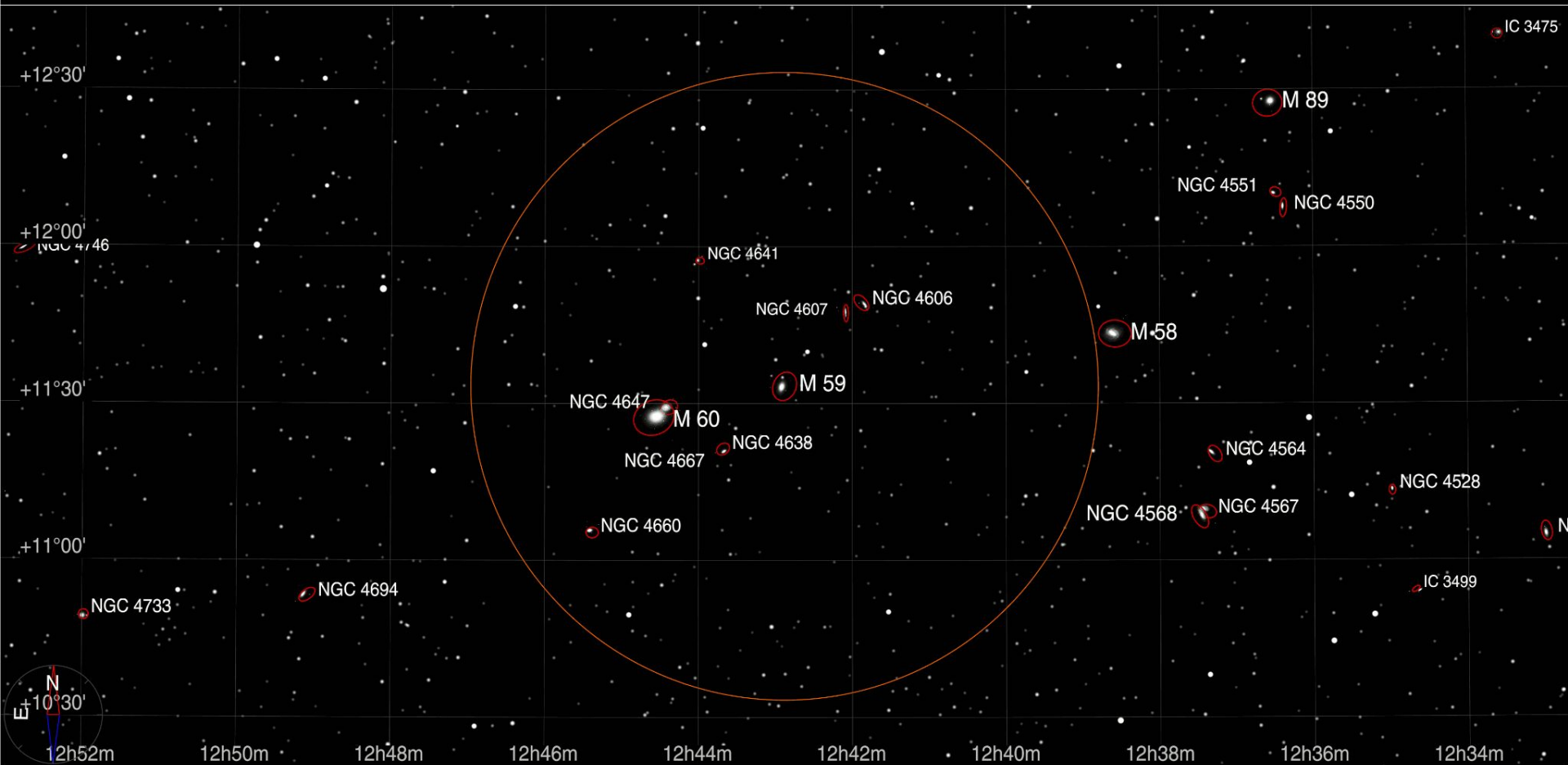
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





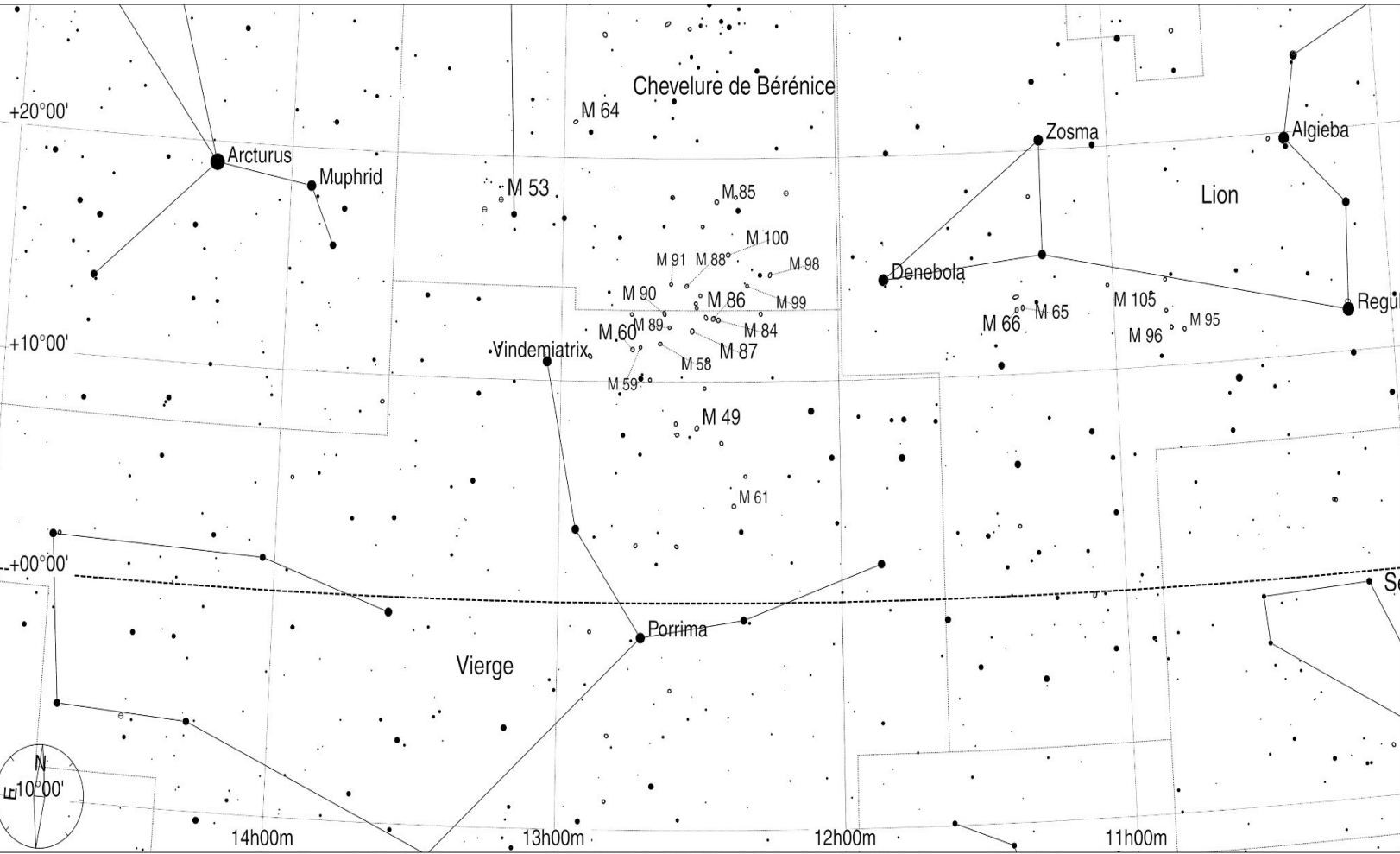
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

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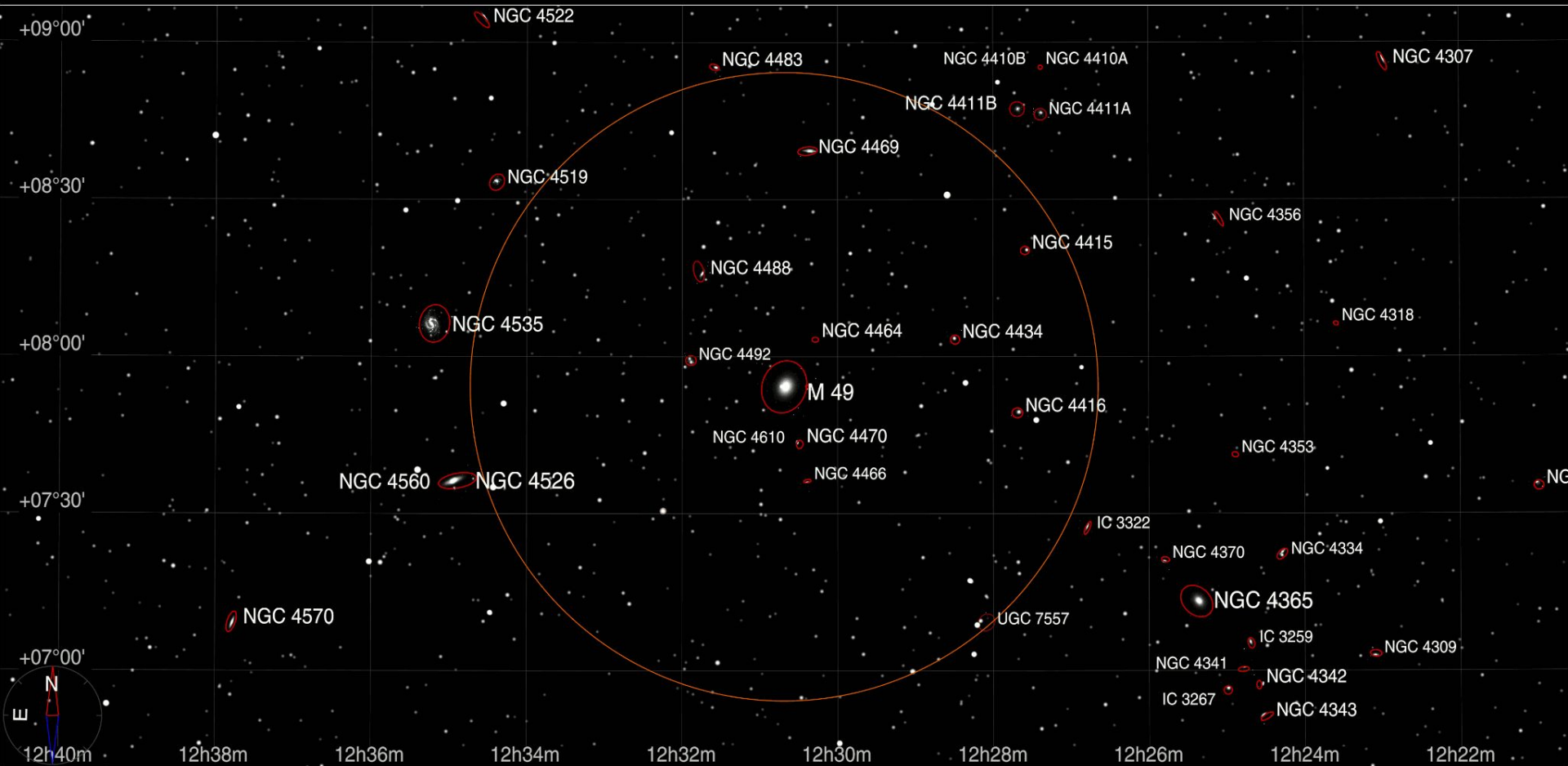
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





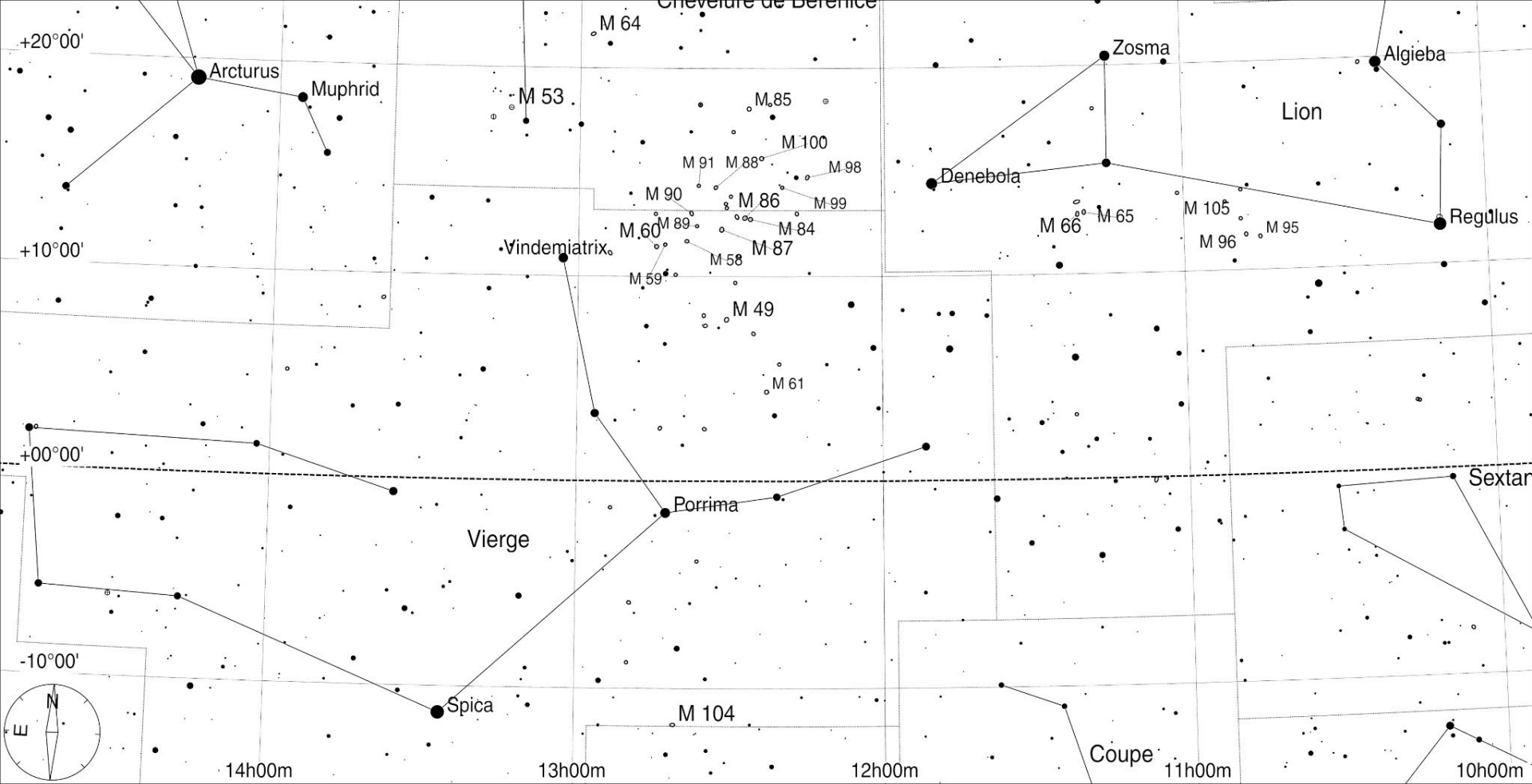
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

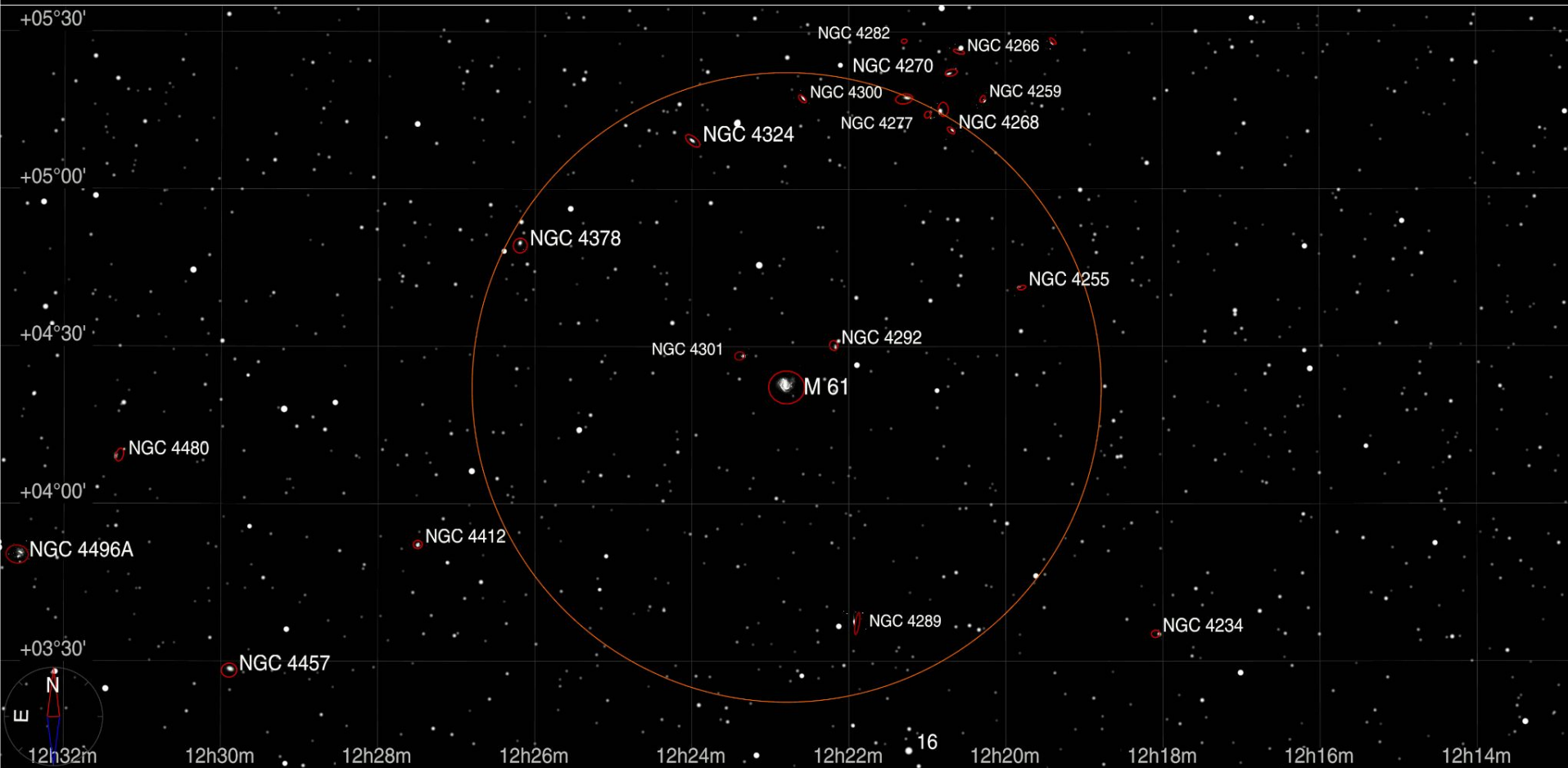




Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00''



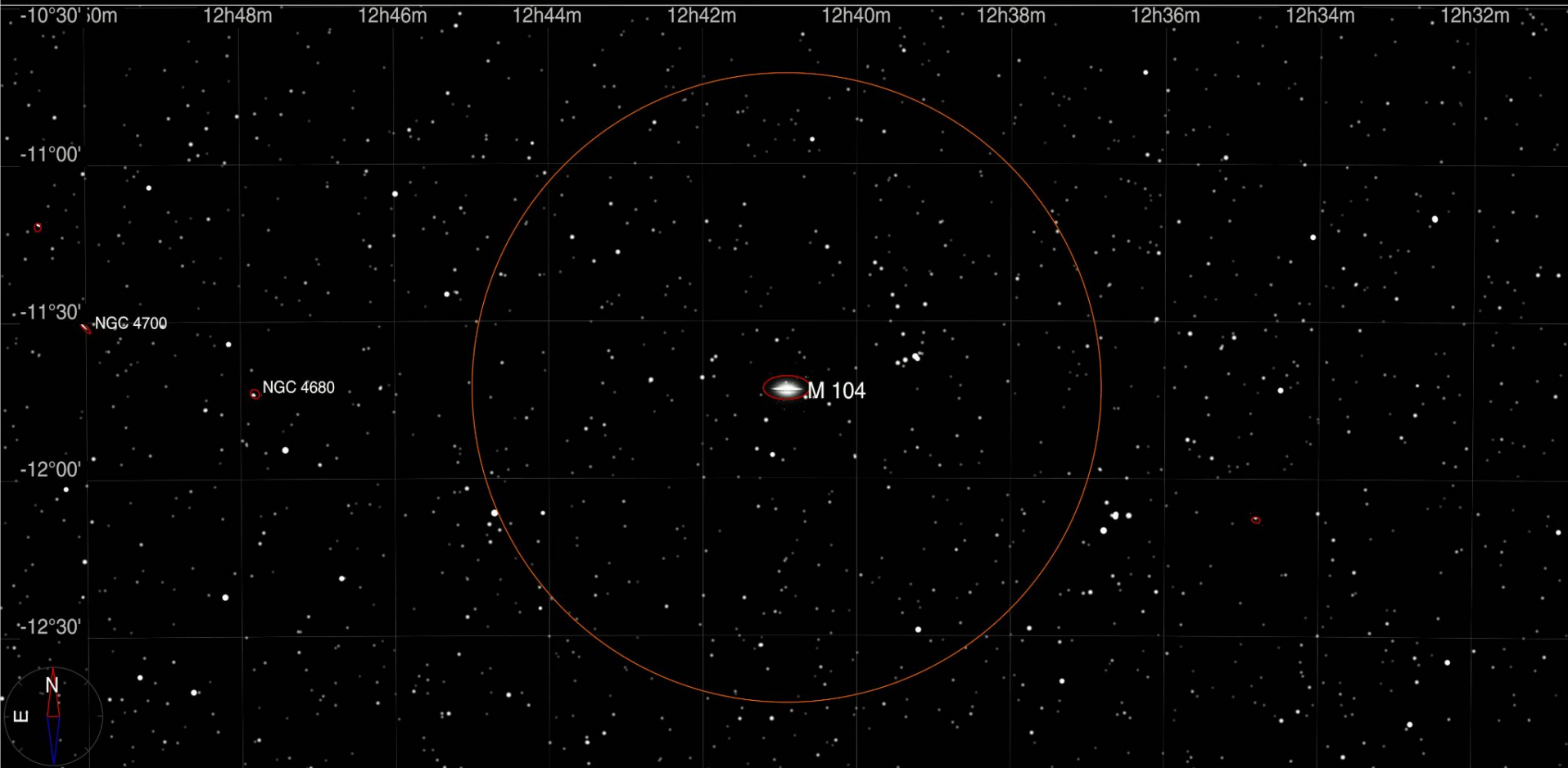
AR: 12h23m DEC:+04°22', M 61



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



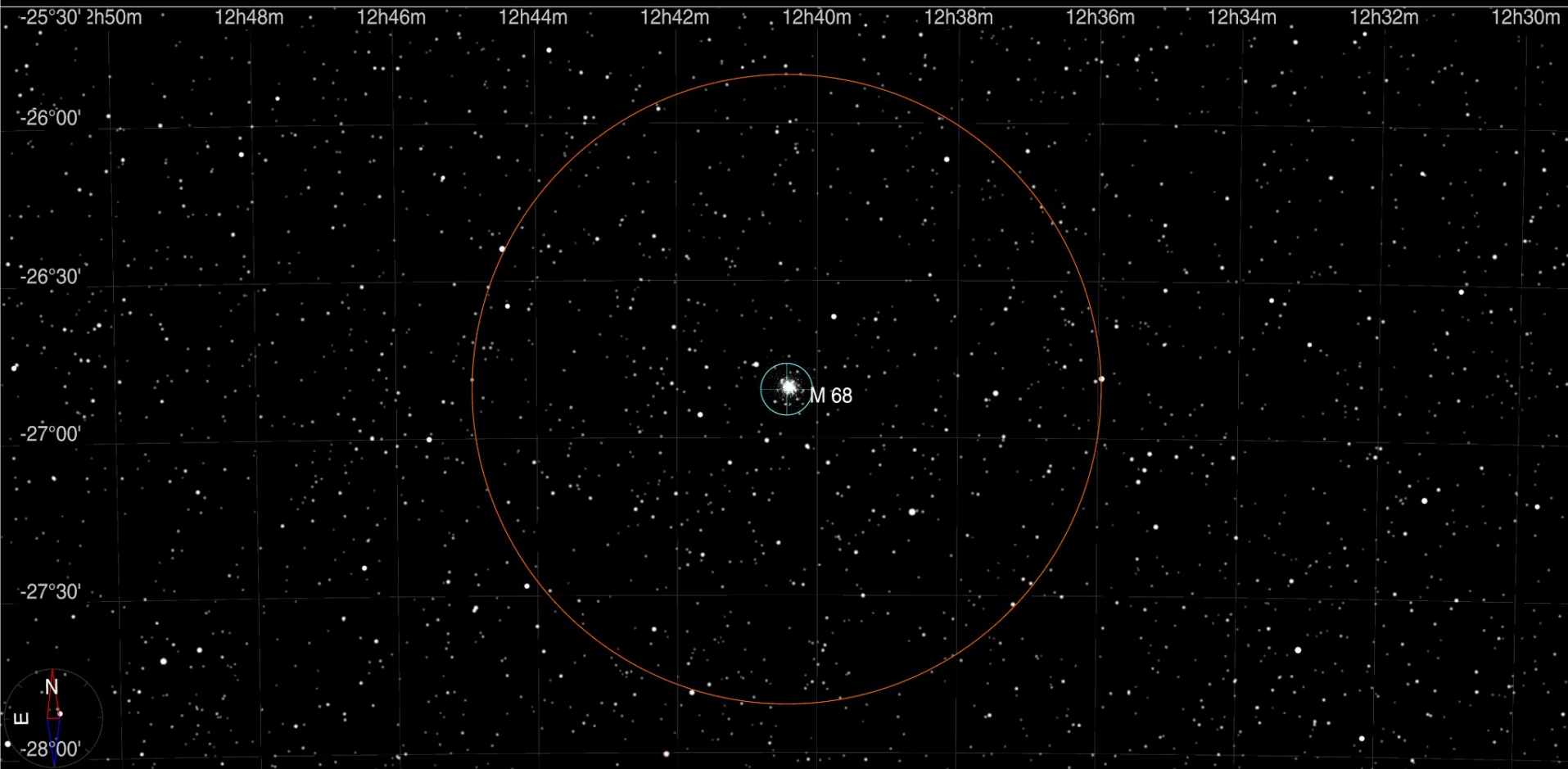
AR: 12h41m DEC:-11°43', M 104



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

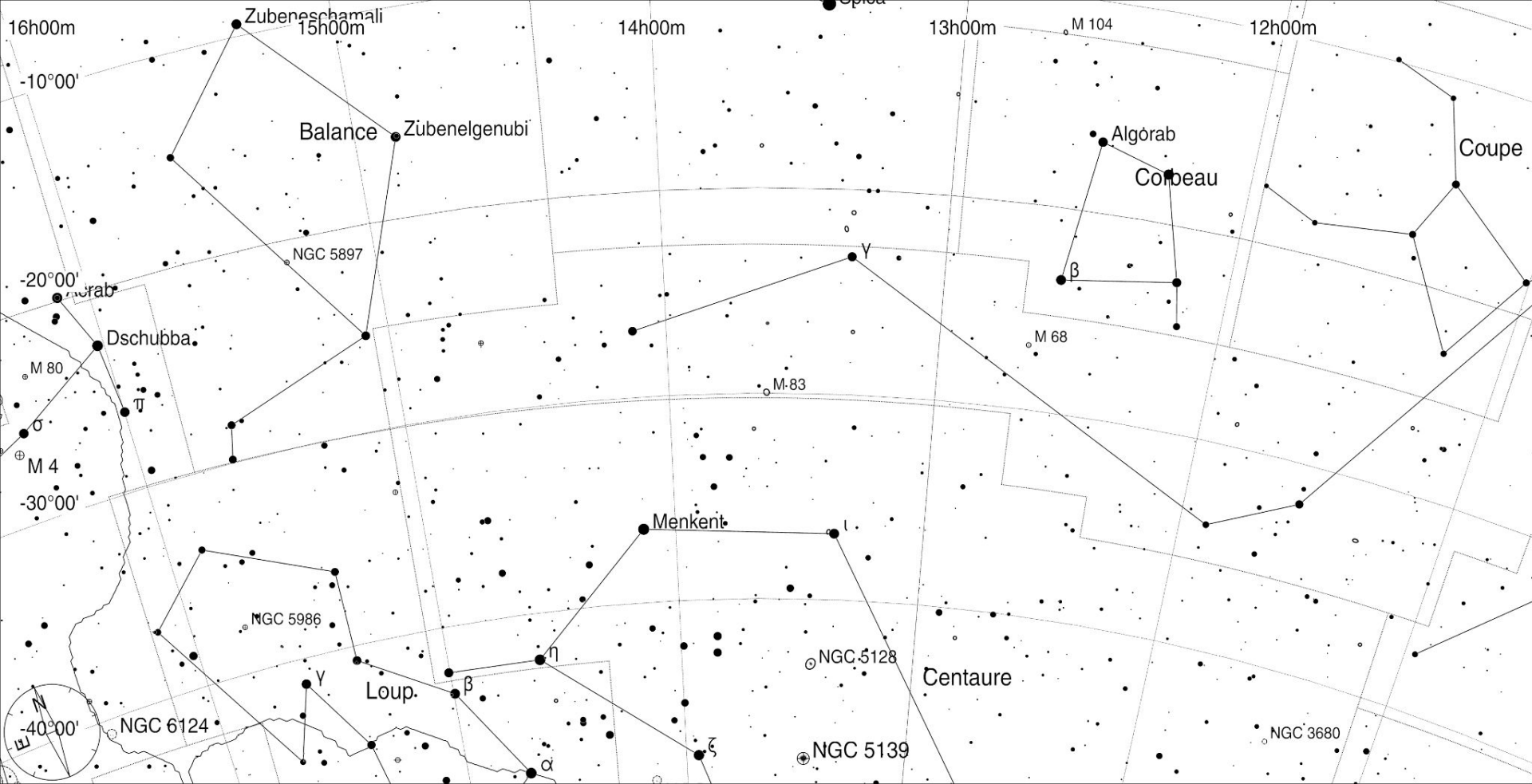
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?

AR: 12h40m DEC:-26°51', M 68



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

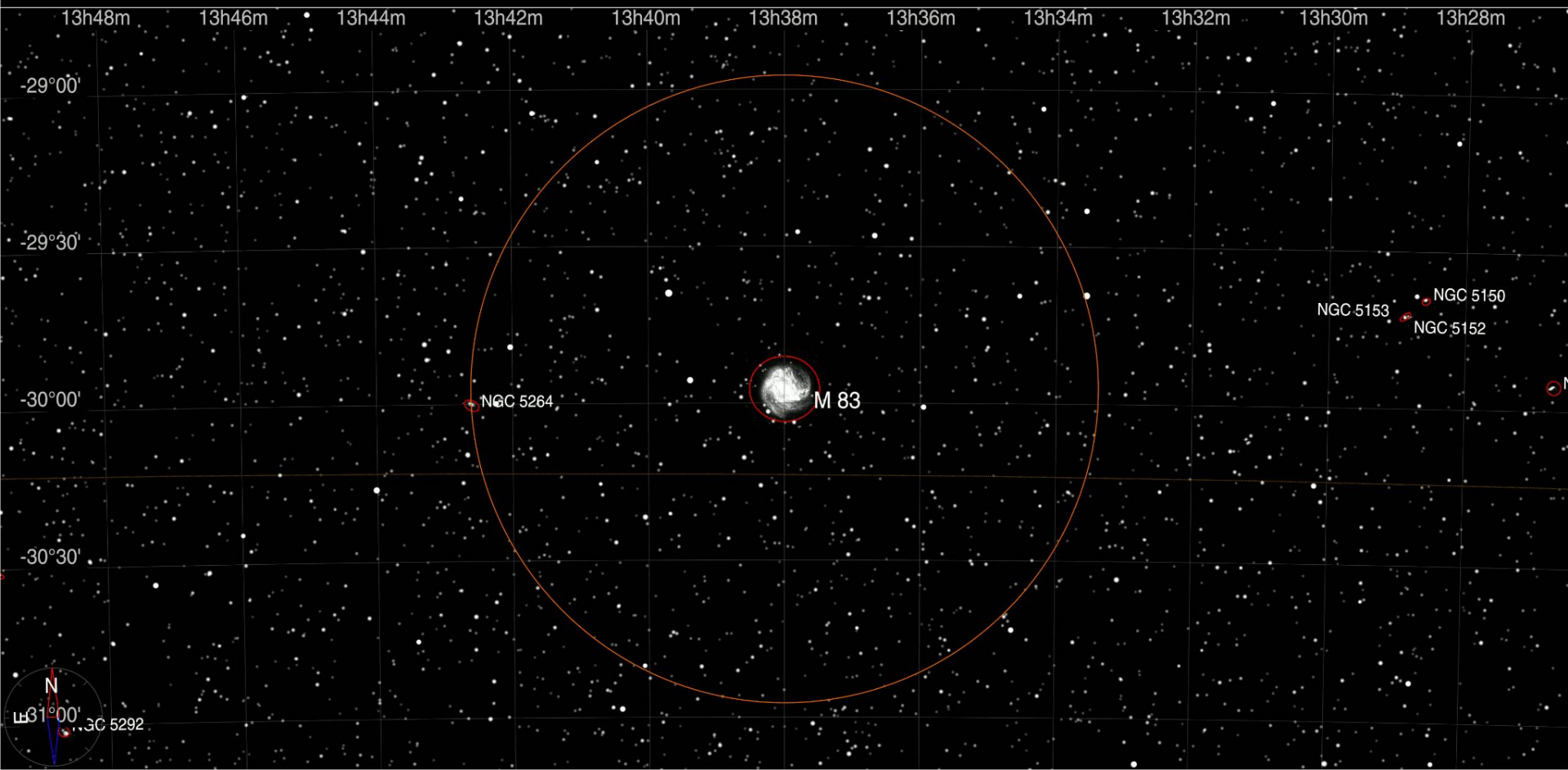
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?



Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

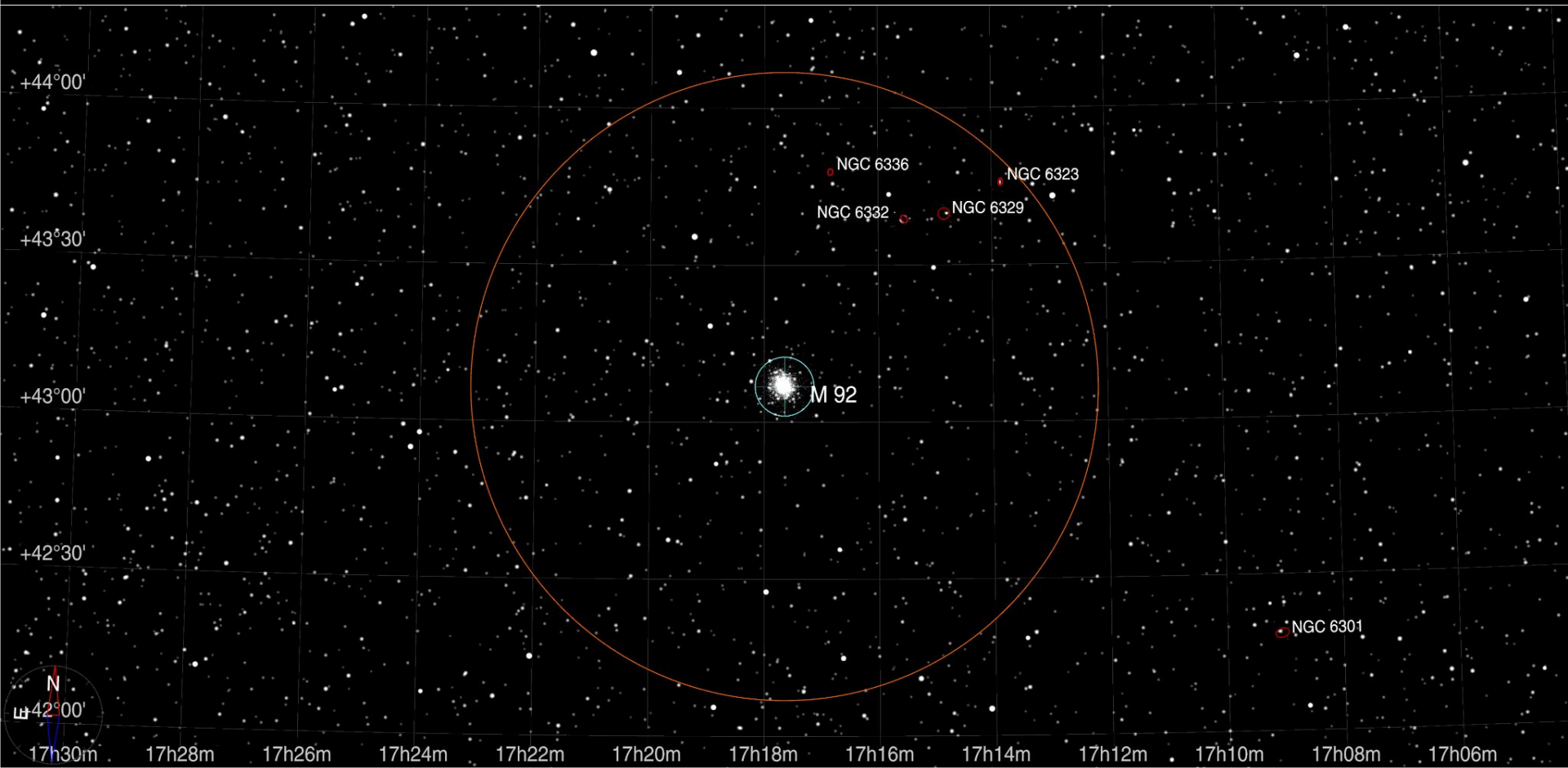
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- PI
- Nb
- A+N
- *
- ?

AR: 13h38m DEC:-29°57', M 83



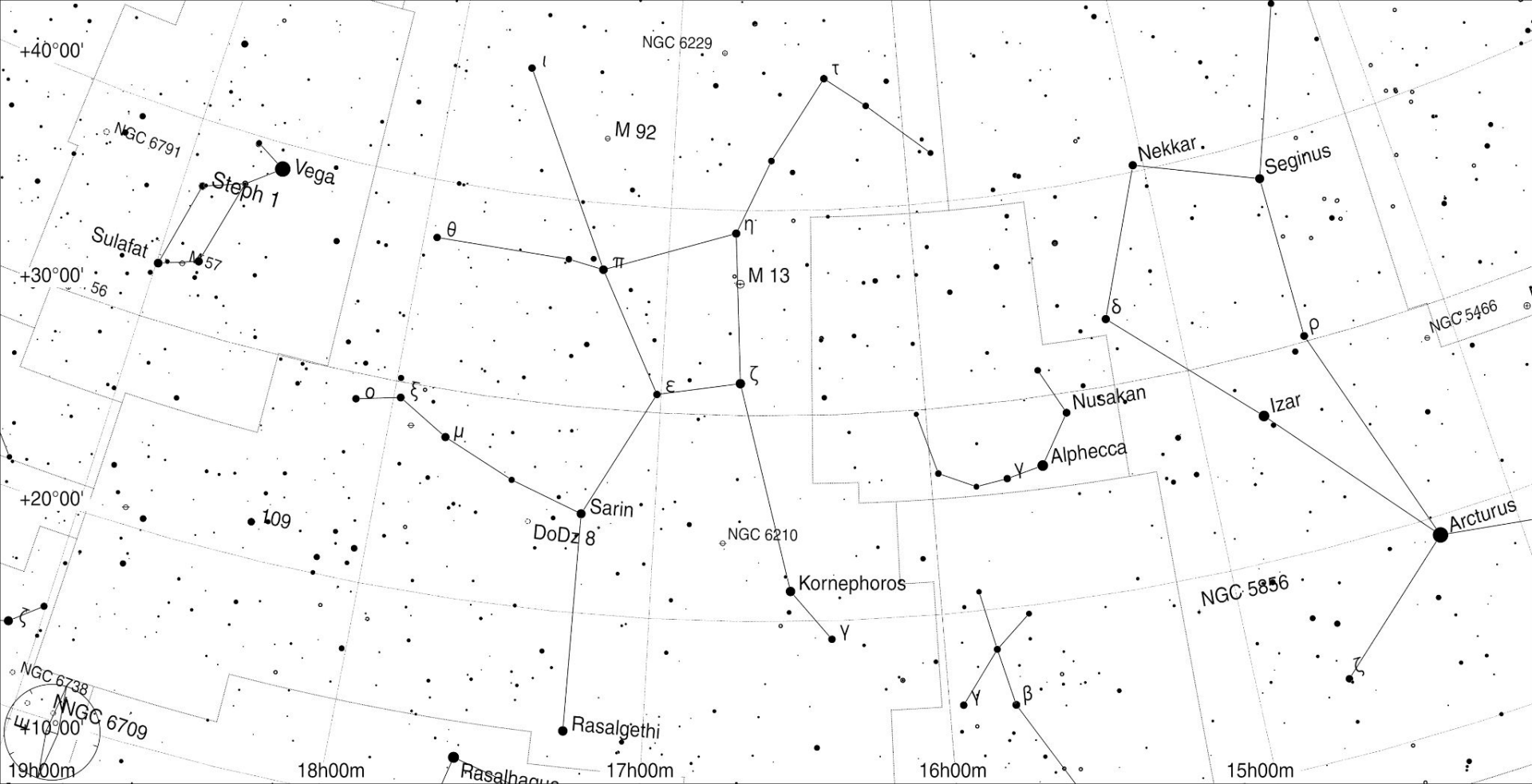
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

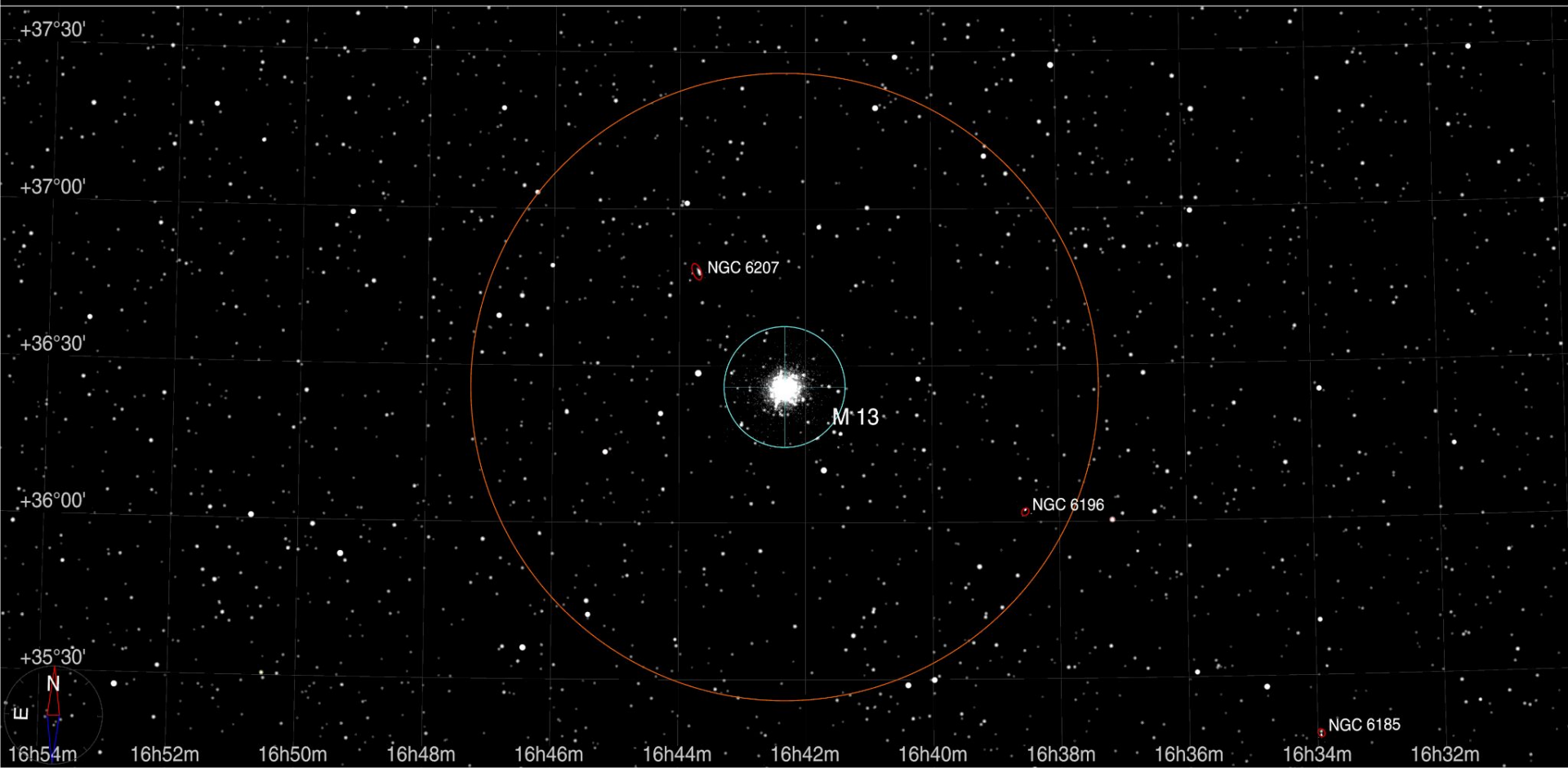




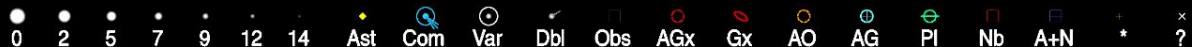
Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/12.0, Champ:+75°00'00"

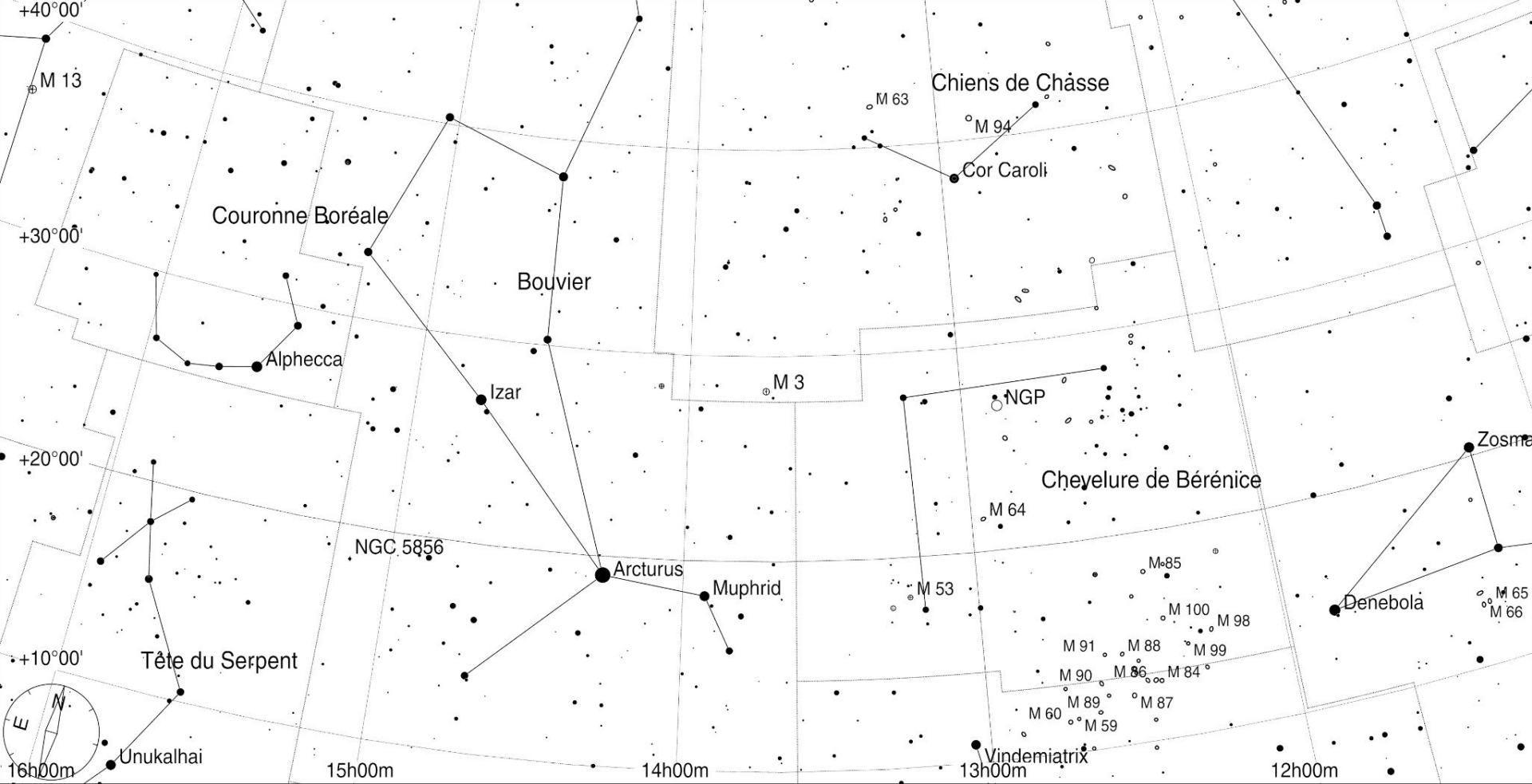


M 13 - AR: 16h42m DEC:+36°26'



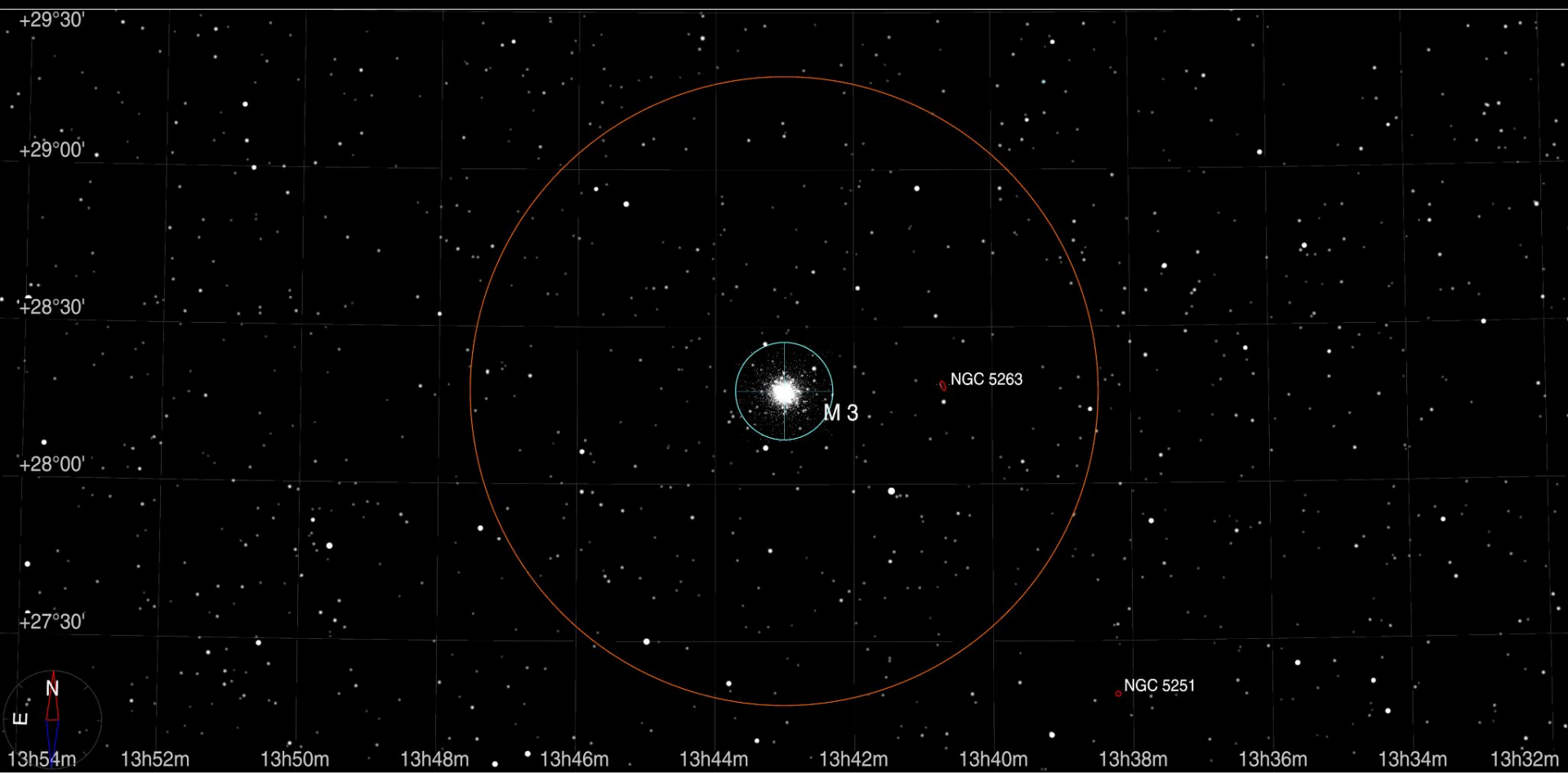
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





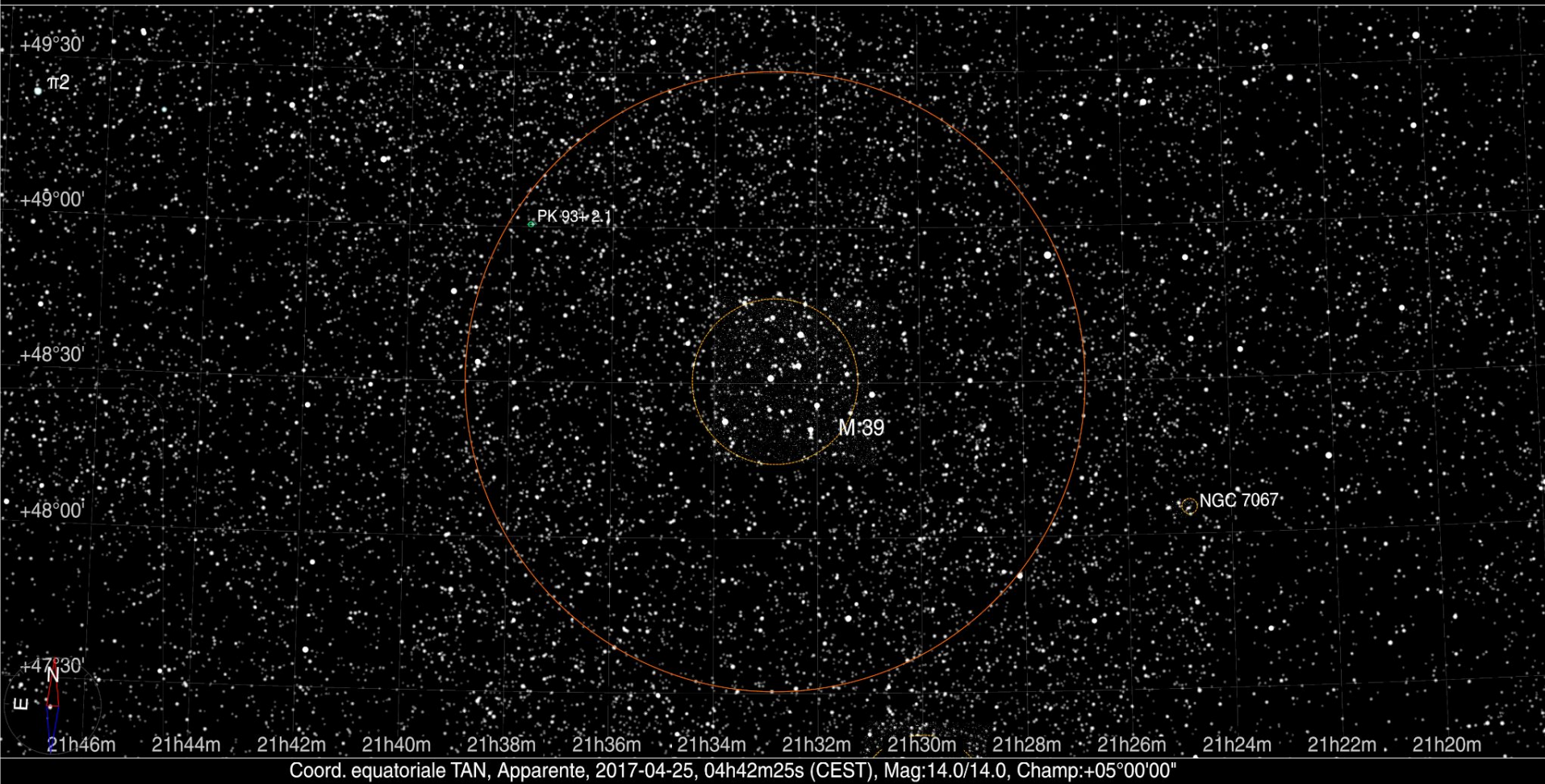
Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

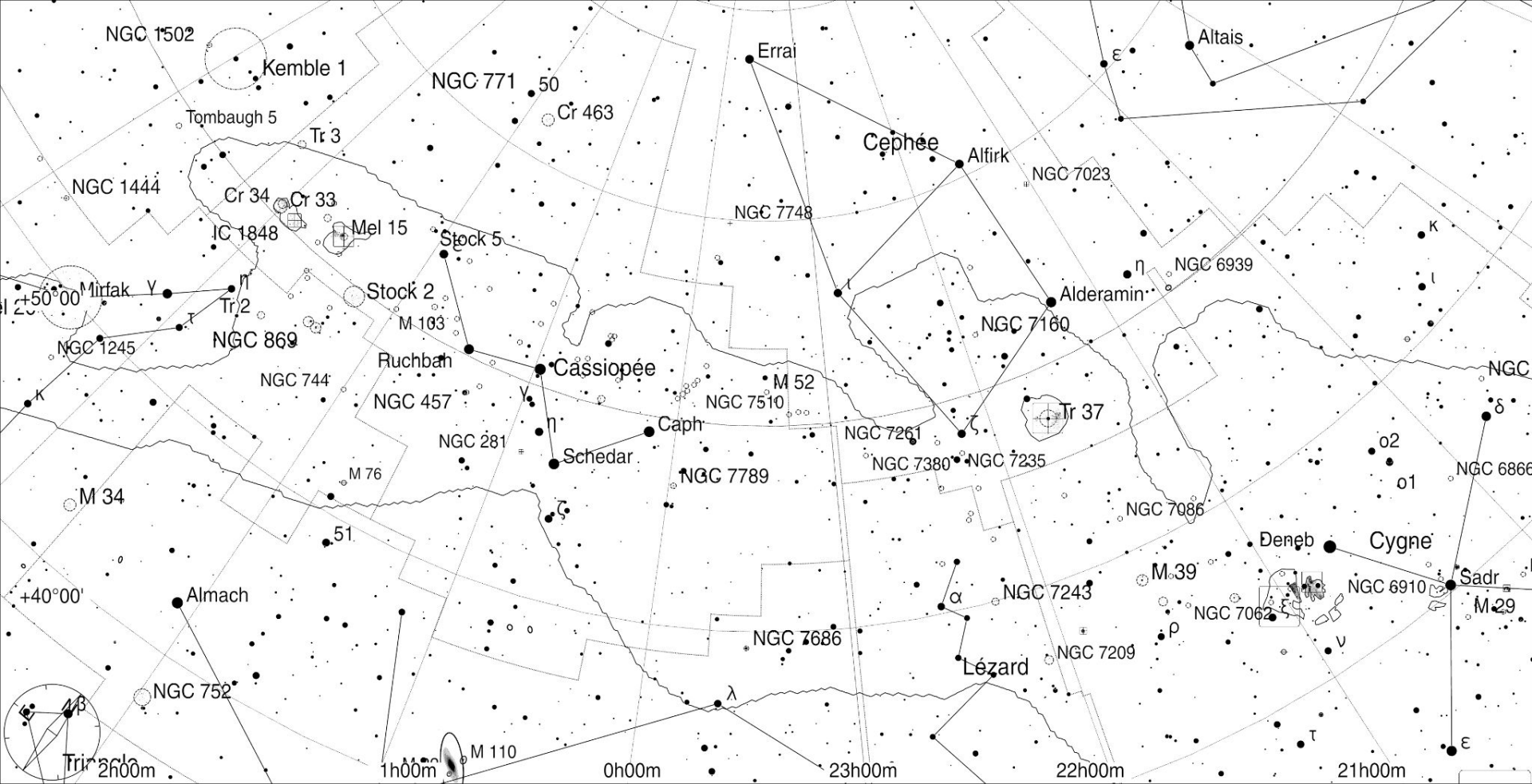




Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

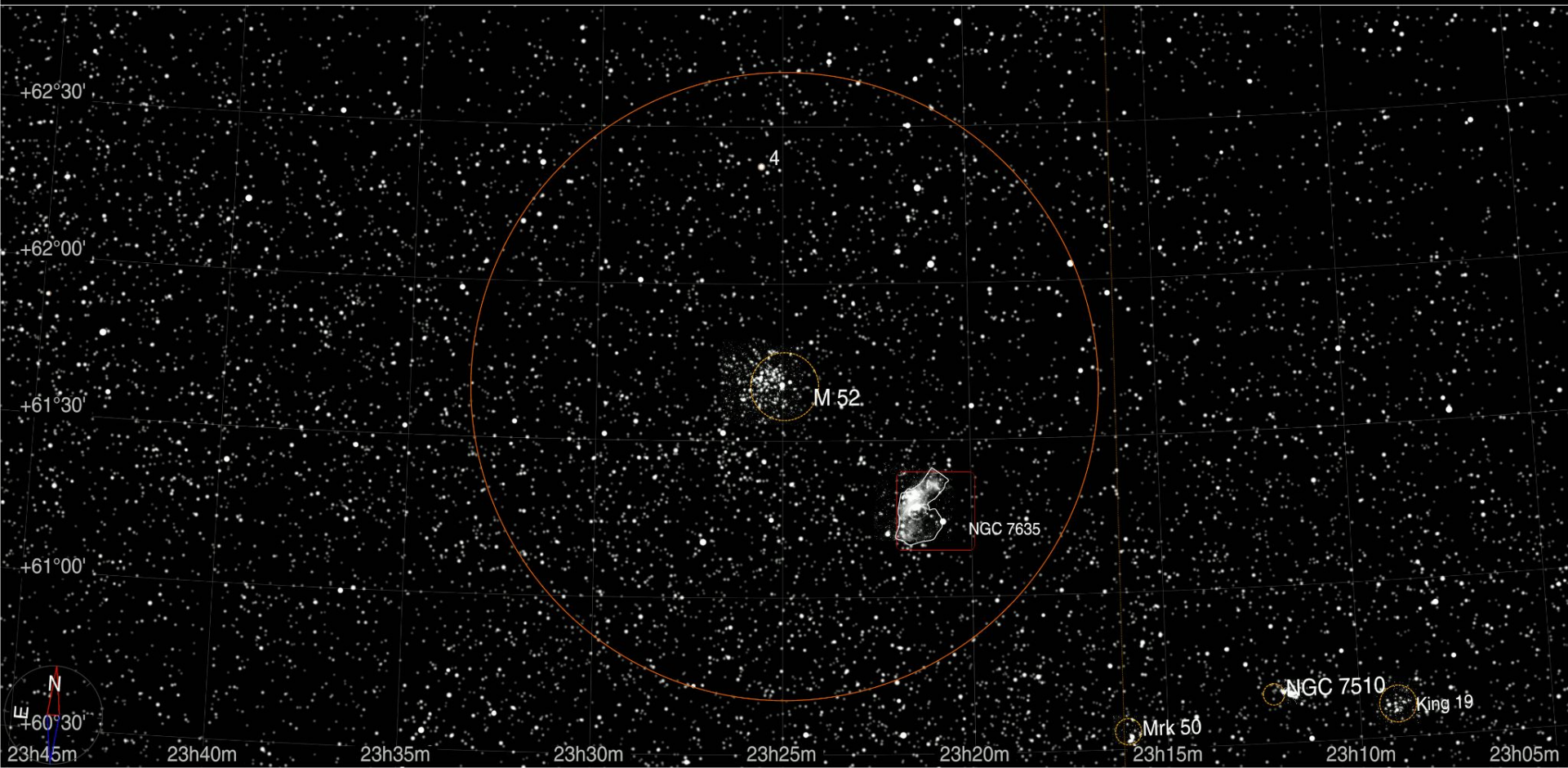
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- A+N
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- ?

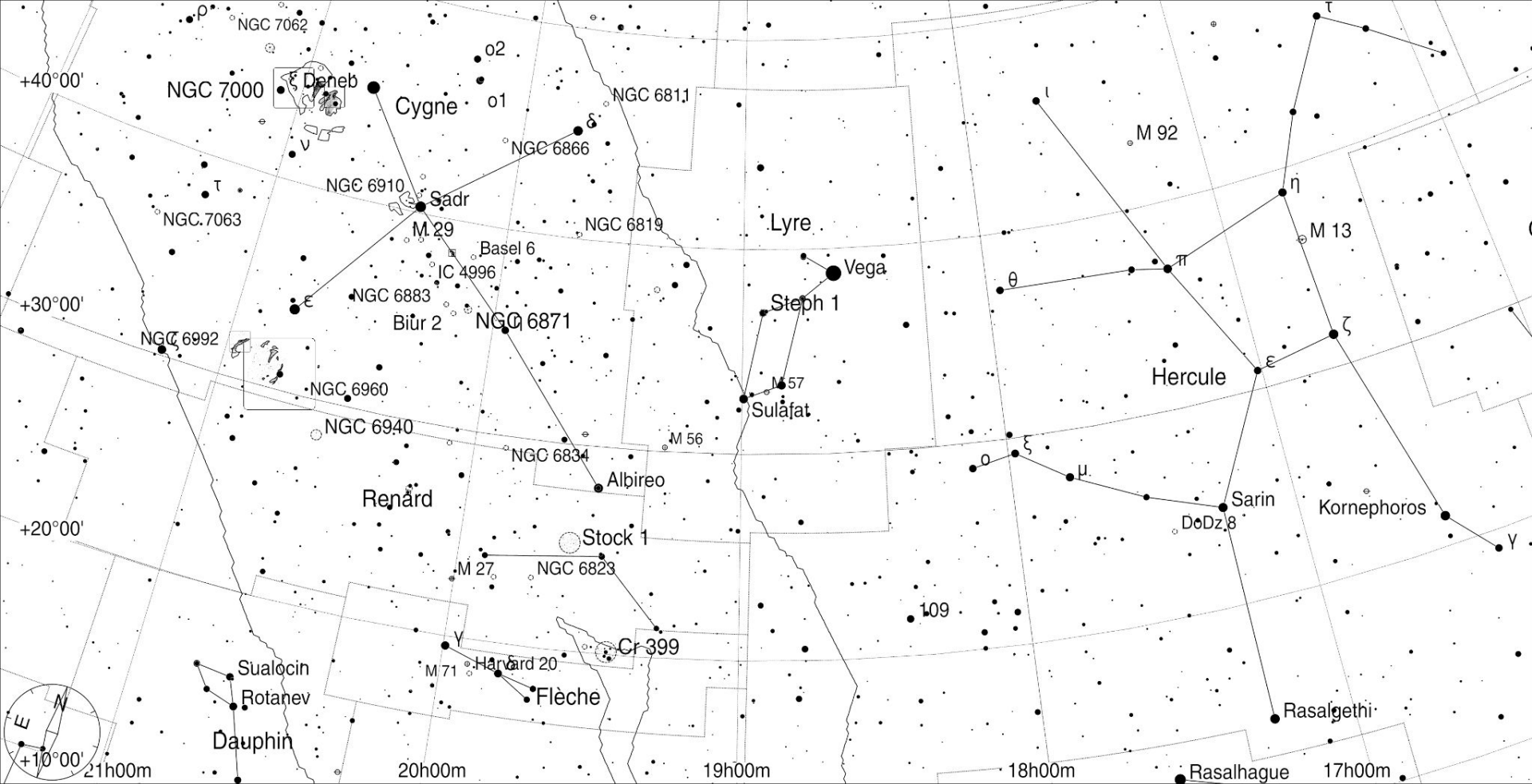




Coord. equatoriale MER, Apparente, 2017-06-25, 03h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

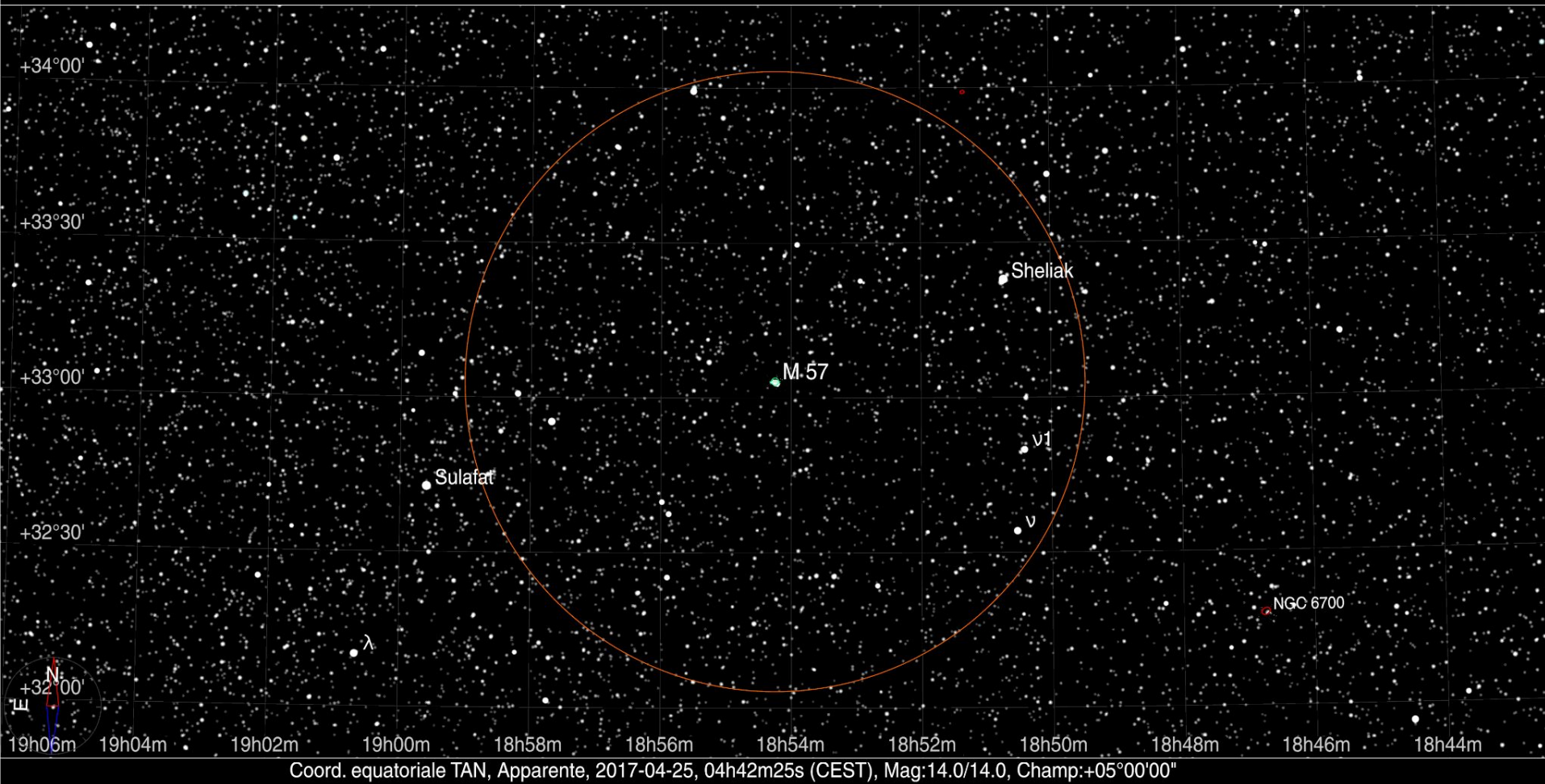


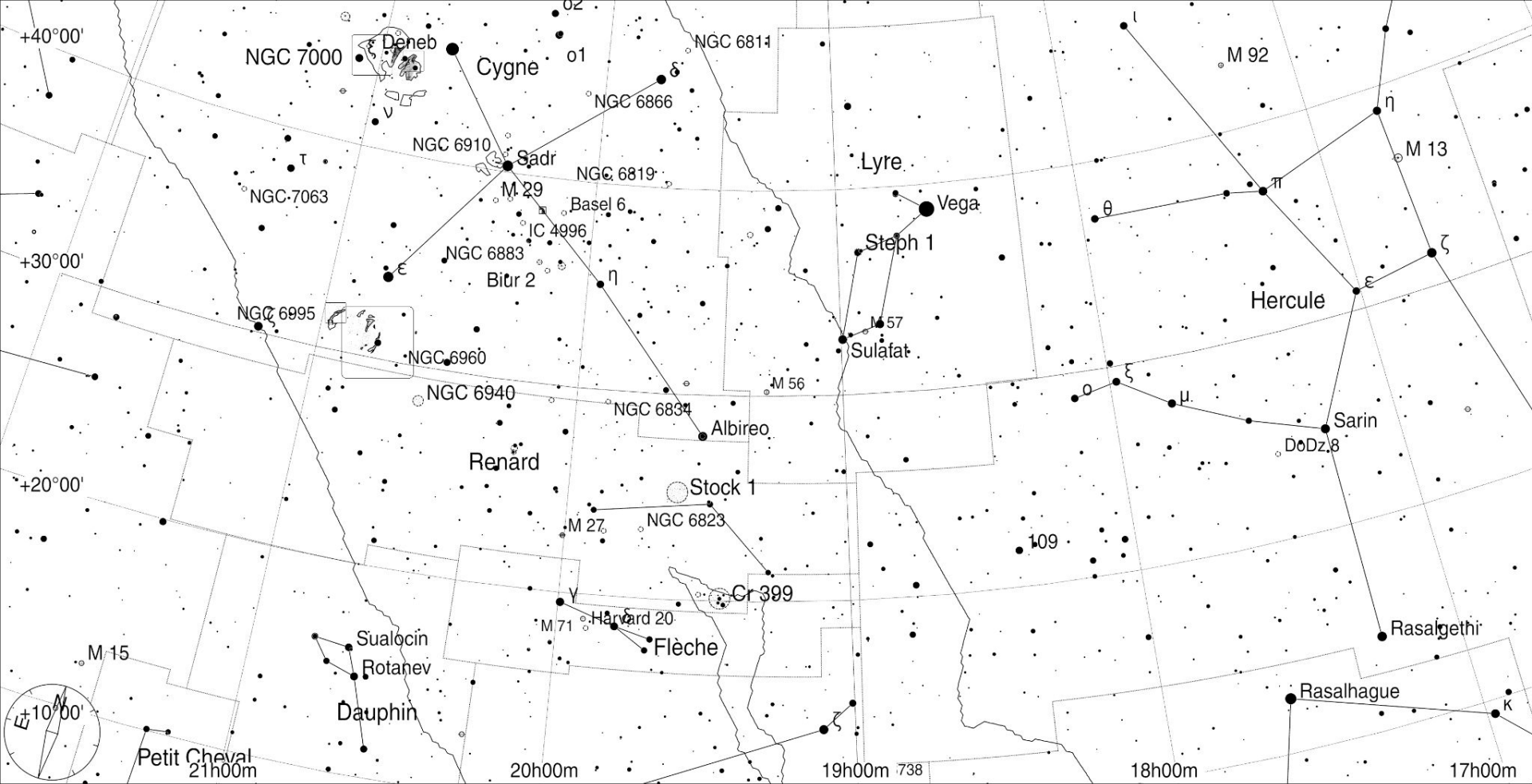




Coord. equatoriale MER, Apparente, 2017-06-25, 03h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

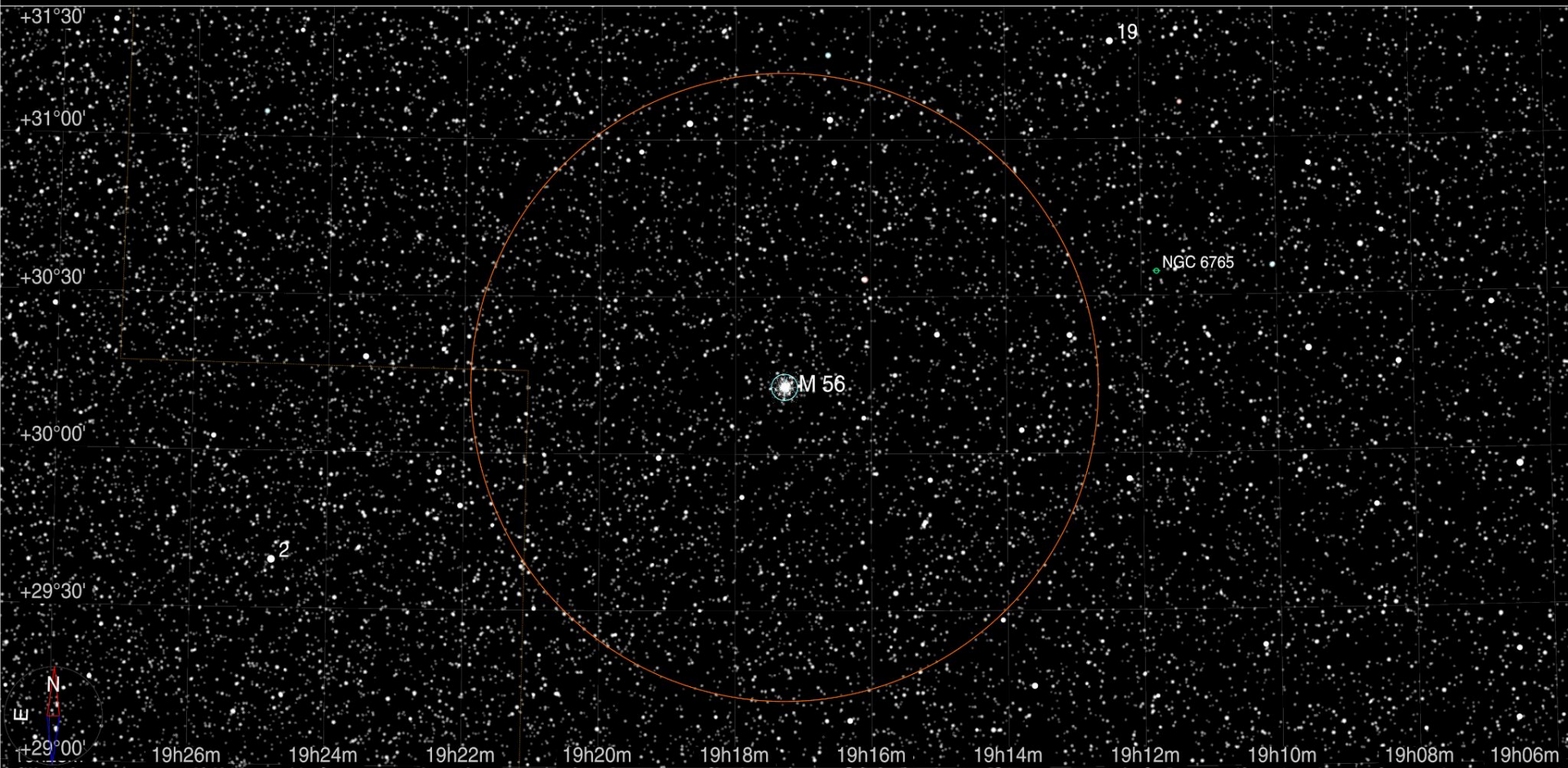
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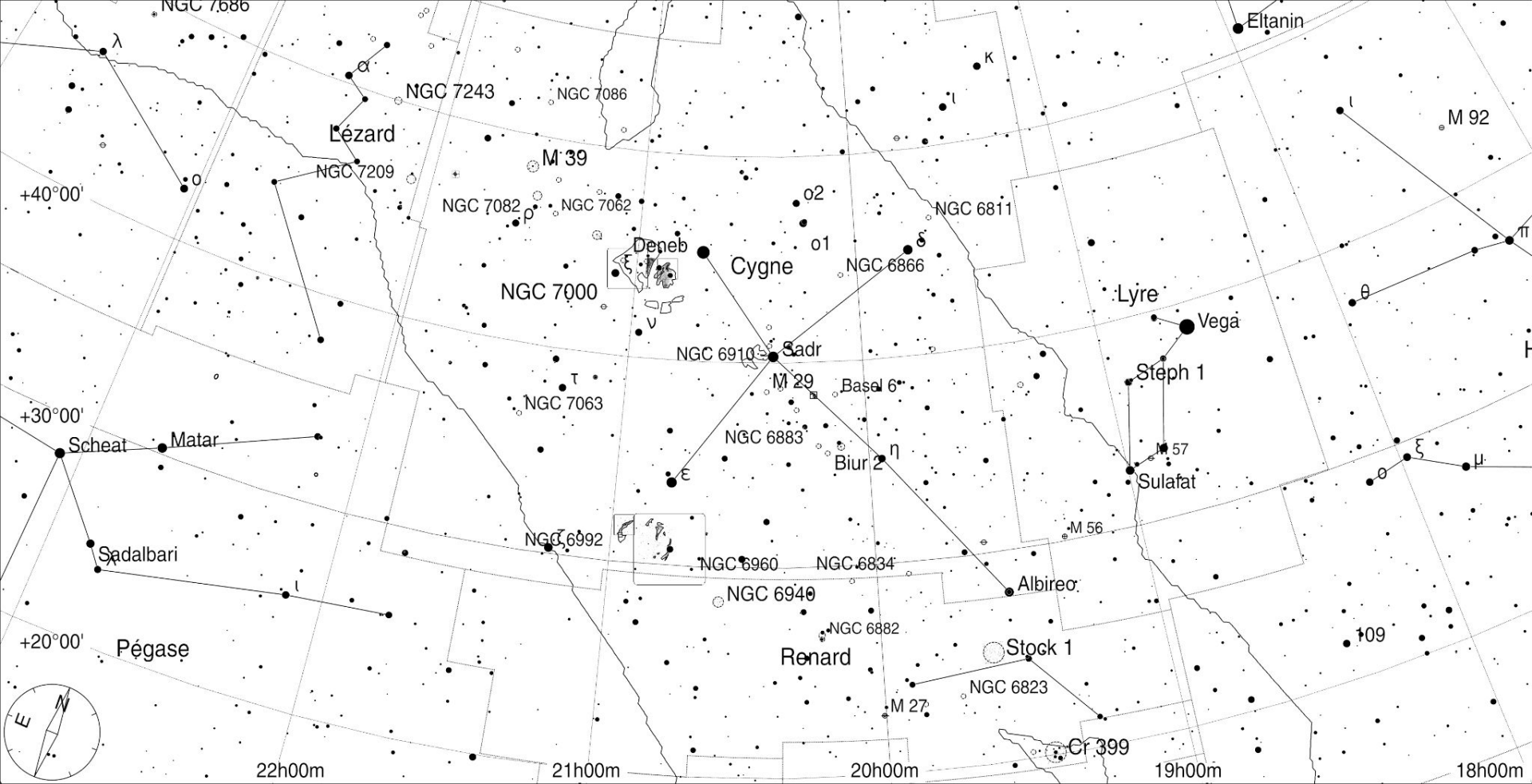
Coord. equatoriale MER, Apparente, 2017-06-25, 03h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





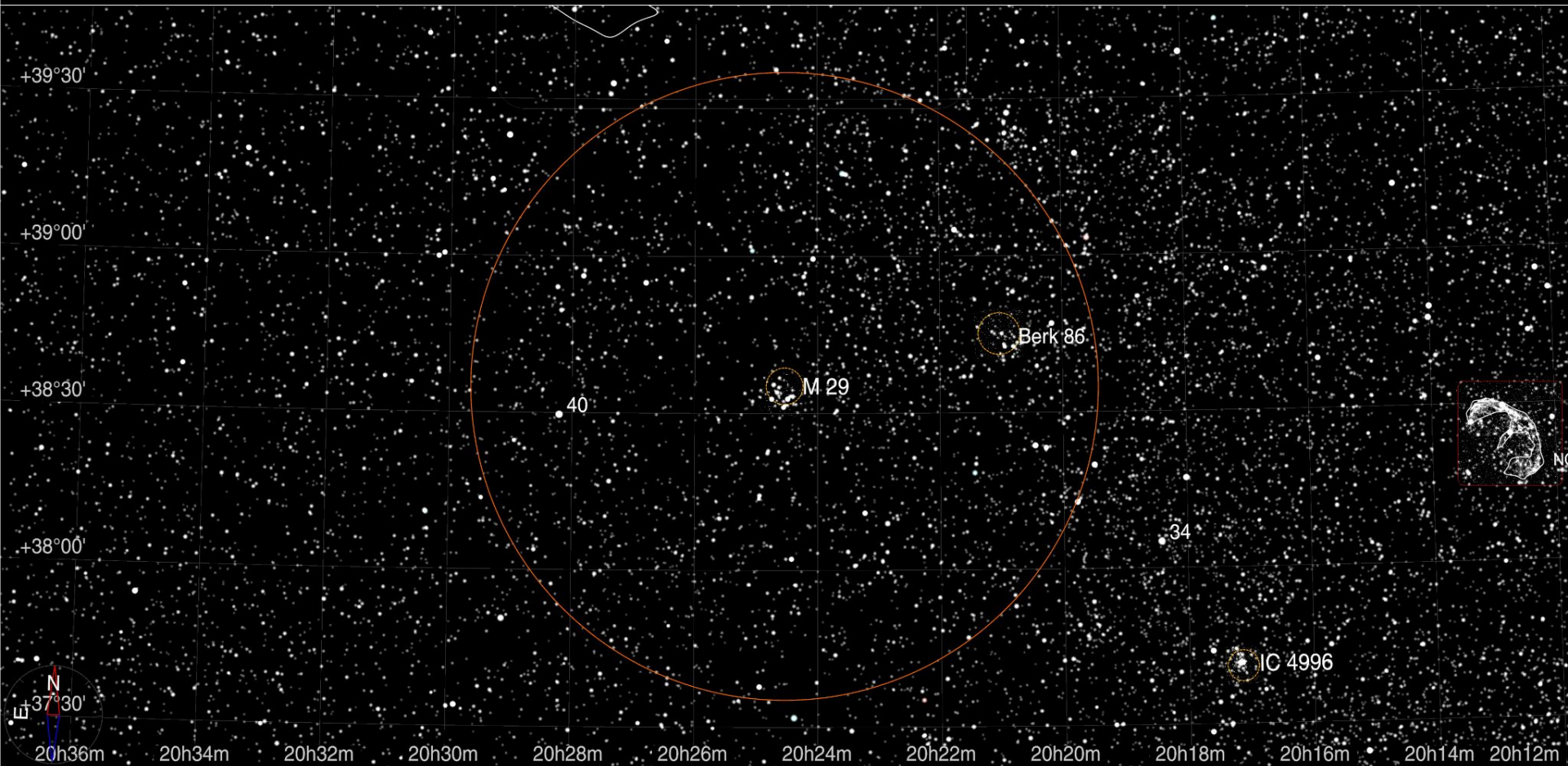
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





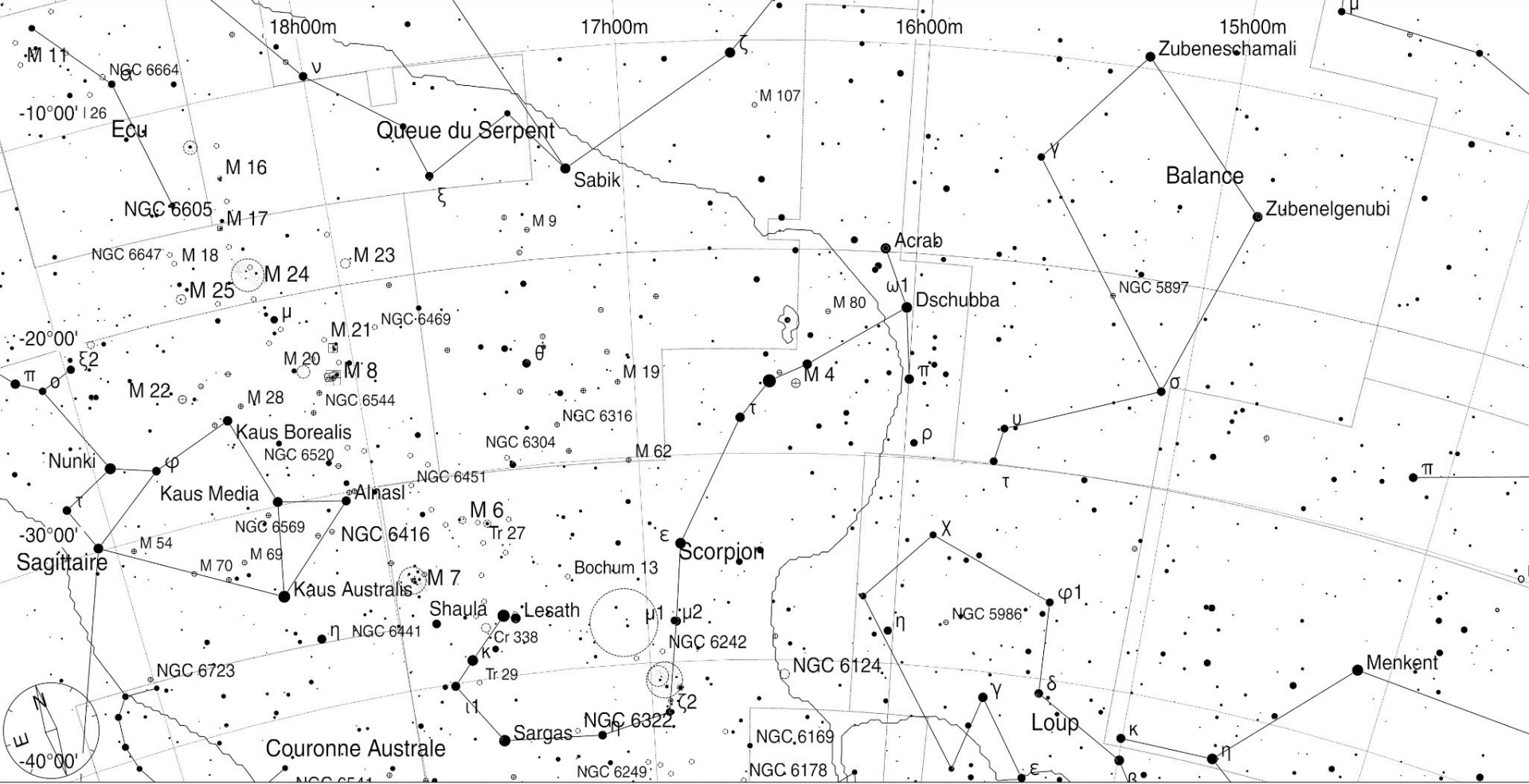
Coord. equatoriale MER, Apparente, 2017-06-25, 03h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"





Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

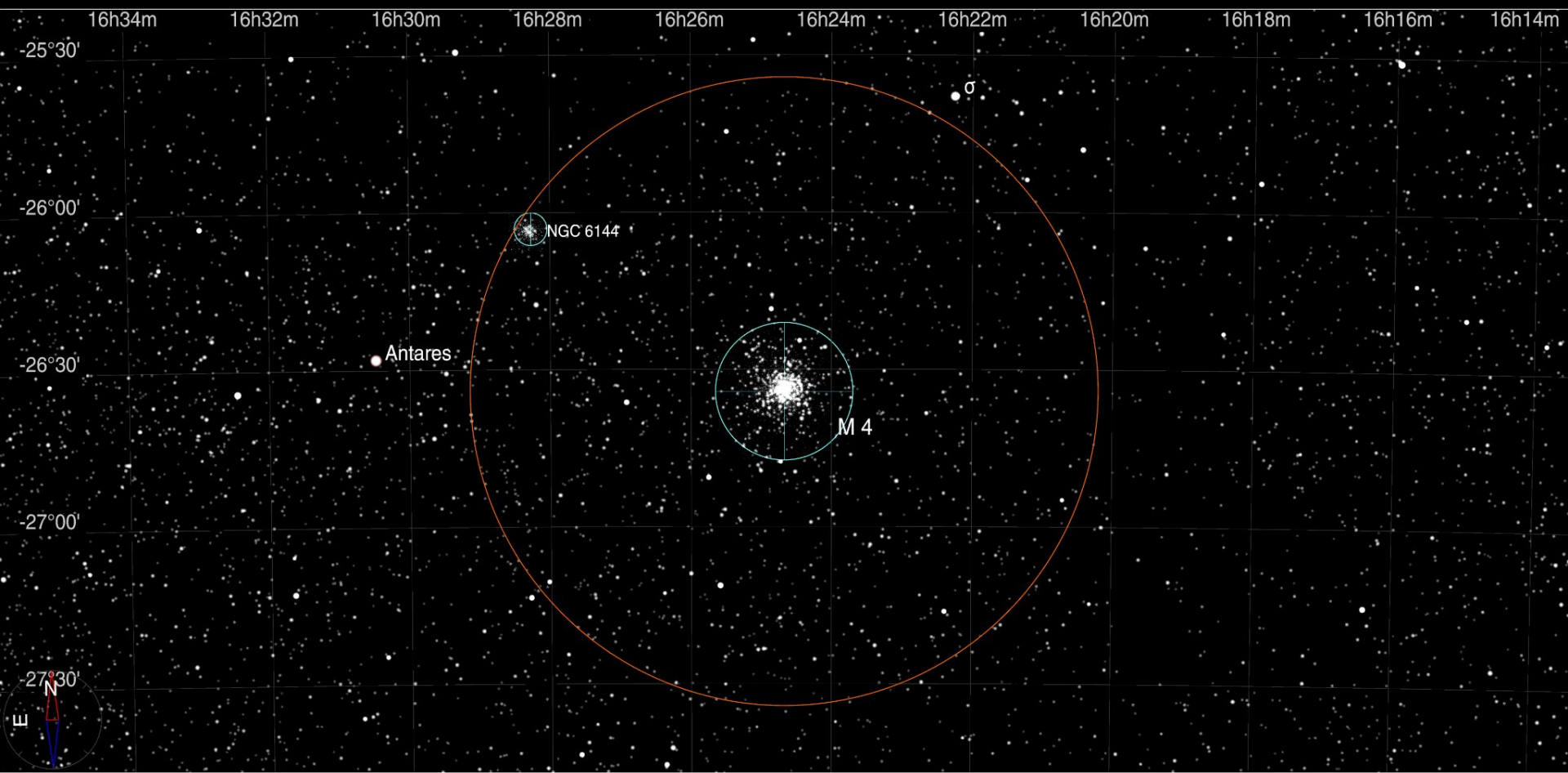




Coord. equatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



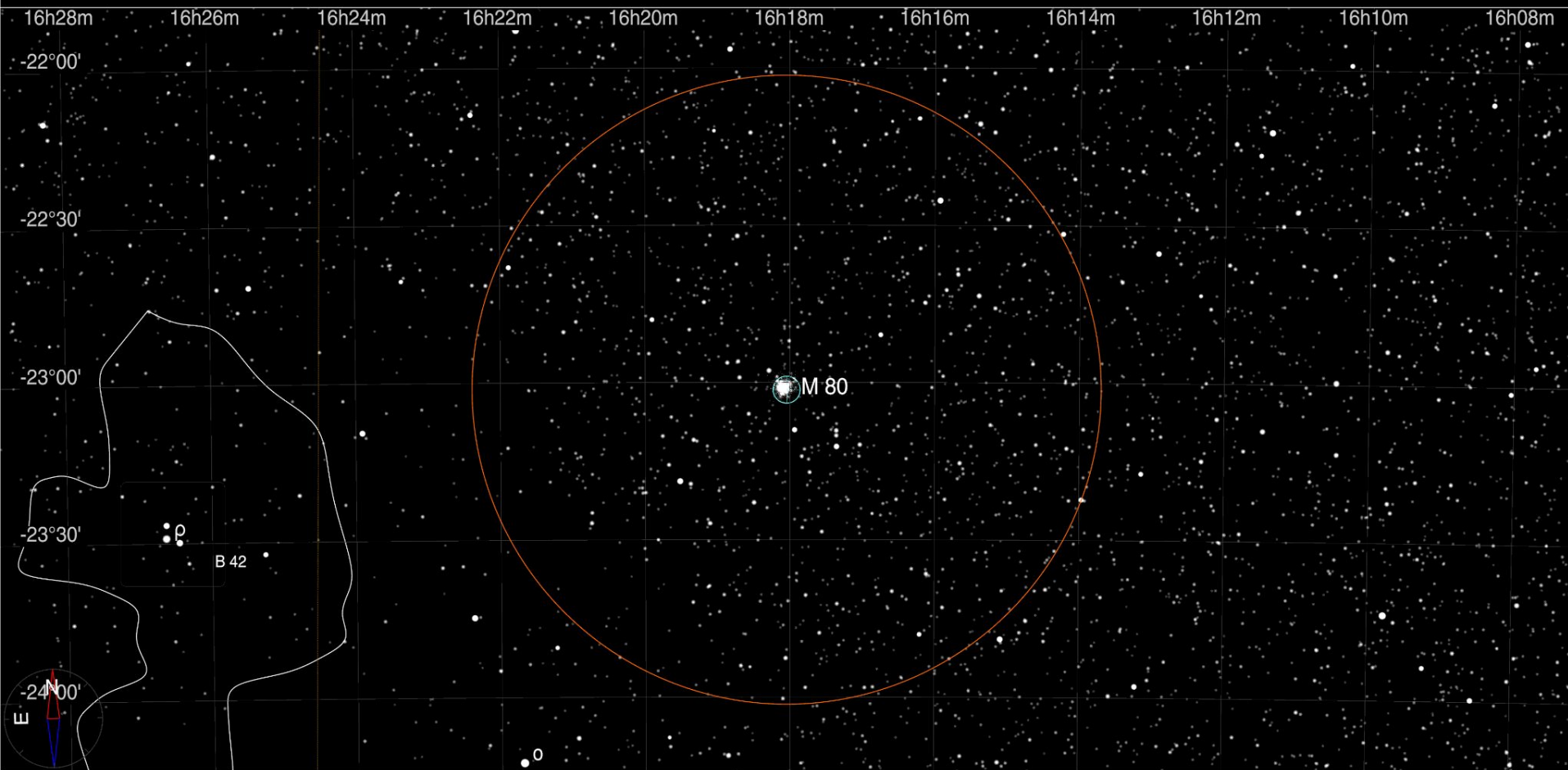
AR: 16h25m DEC:-26°34', M 4



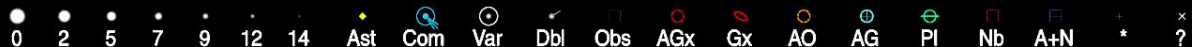
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- PI
- Nb
- A+N
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- ?

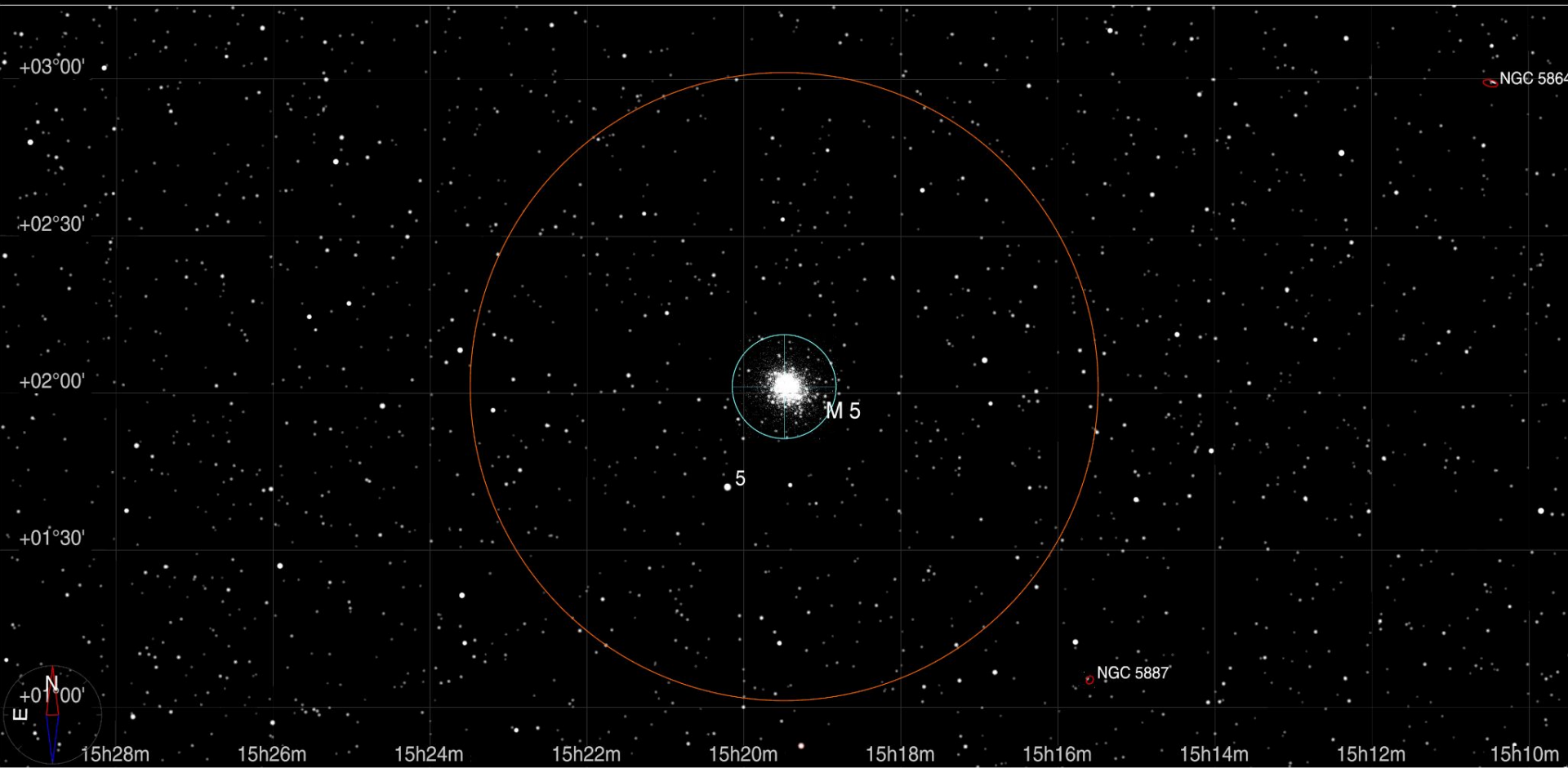
AR: 16h18m DEC:-23°01', M 80



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

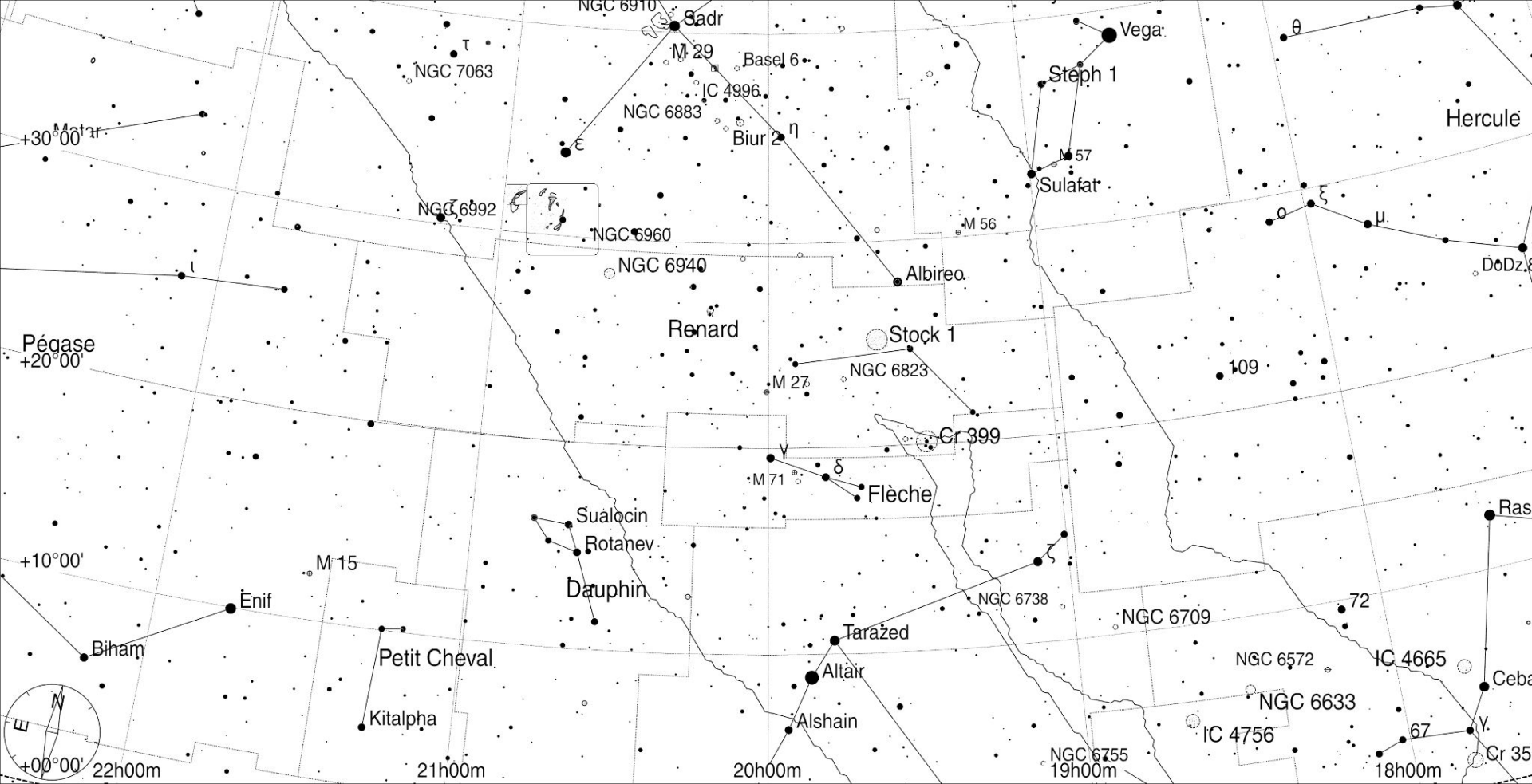


AR: 15h19m DEC:+02°01', M 5



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

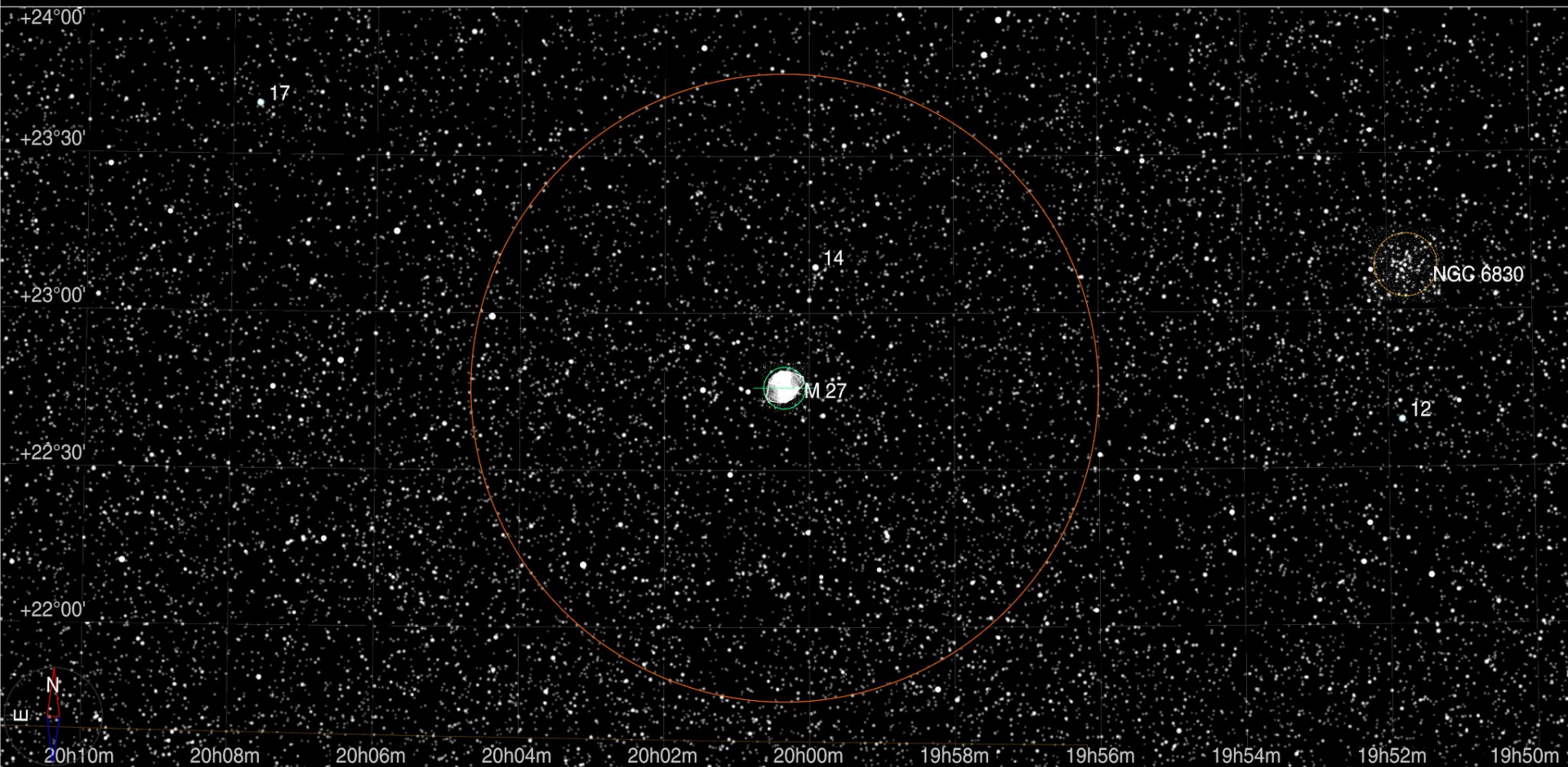
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- Dbl
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- AGx
- Gx
- AO
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- PI
- Nb
- A+N
- *
- ?



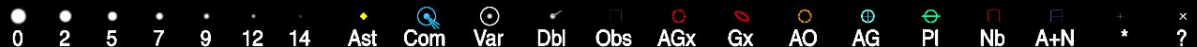
Coord. equatoriale MER, Apparente, 2017-06-25, 03h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

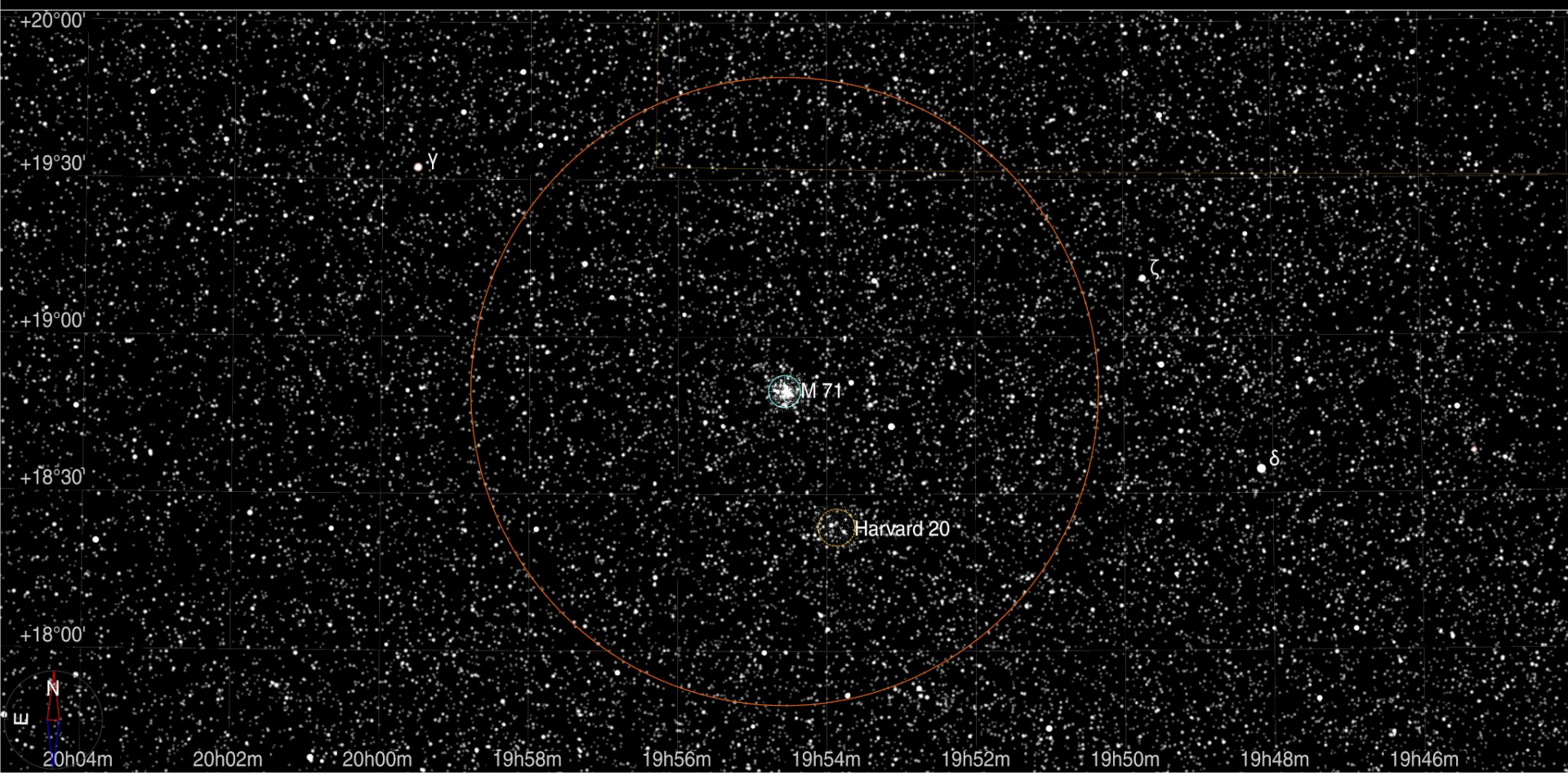


AR: 20h00m DEC:+22°46', M 27



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

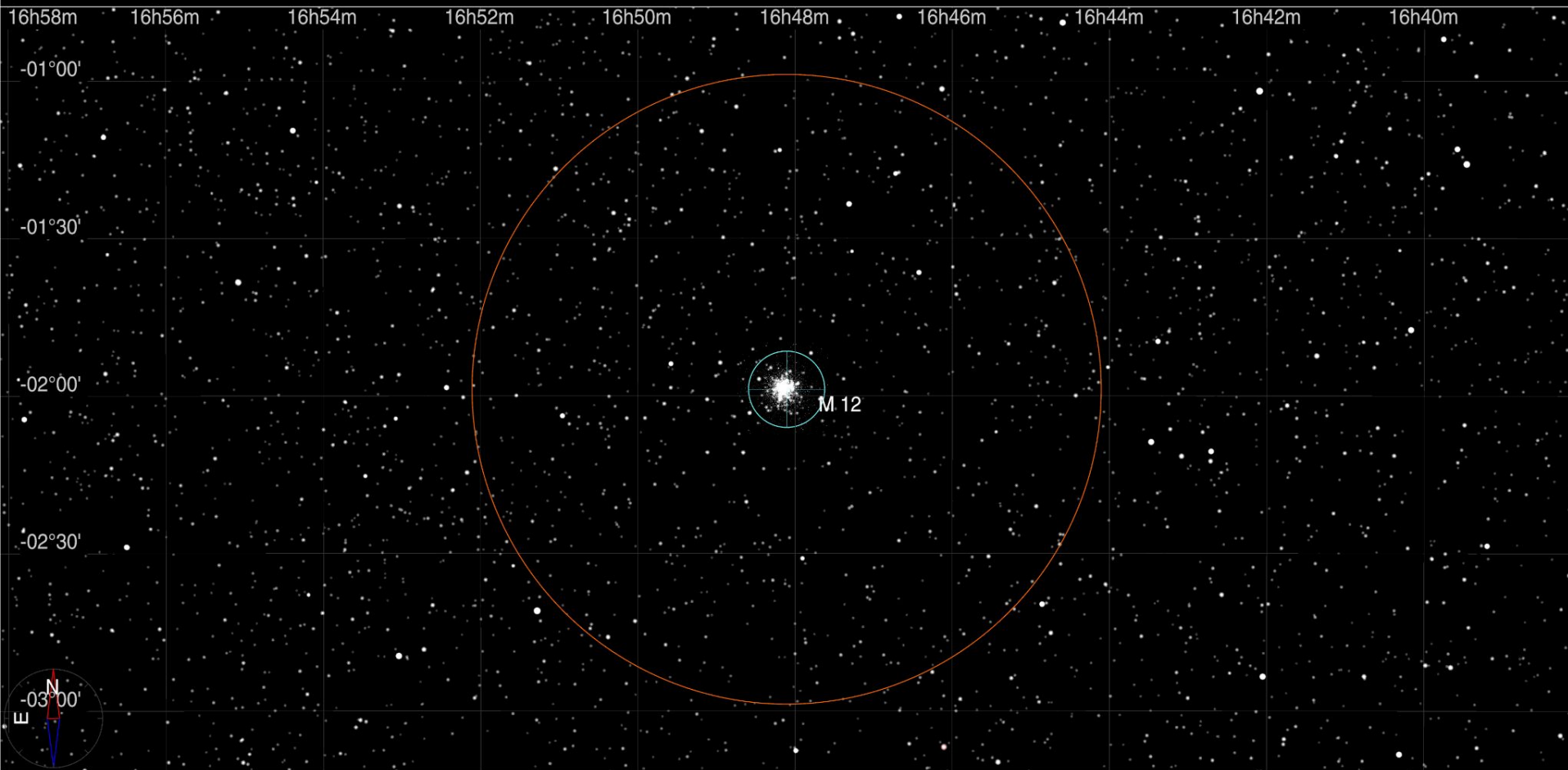




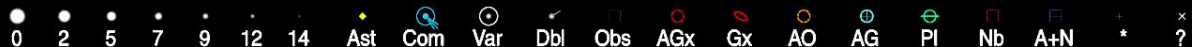
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

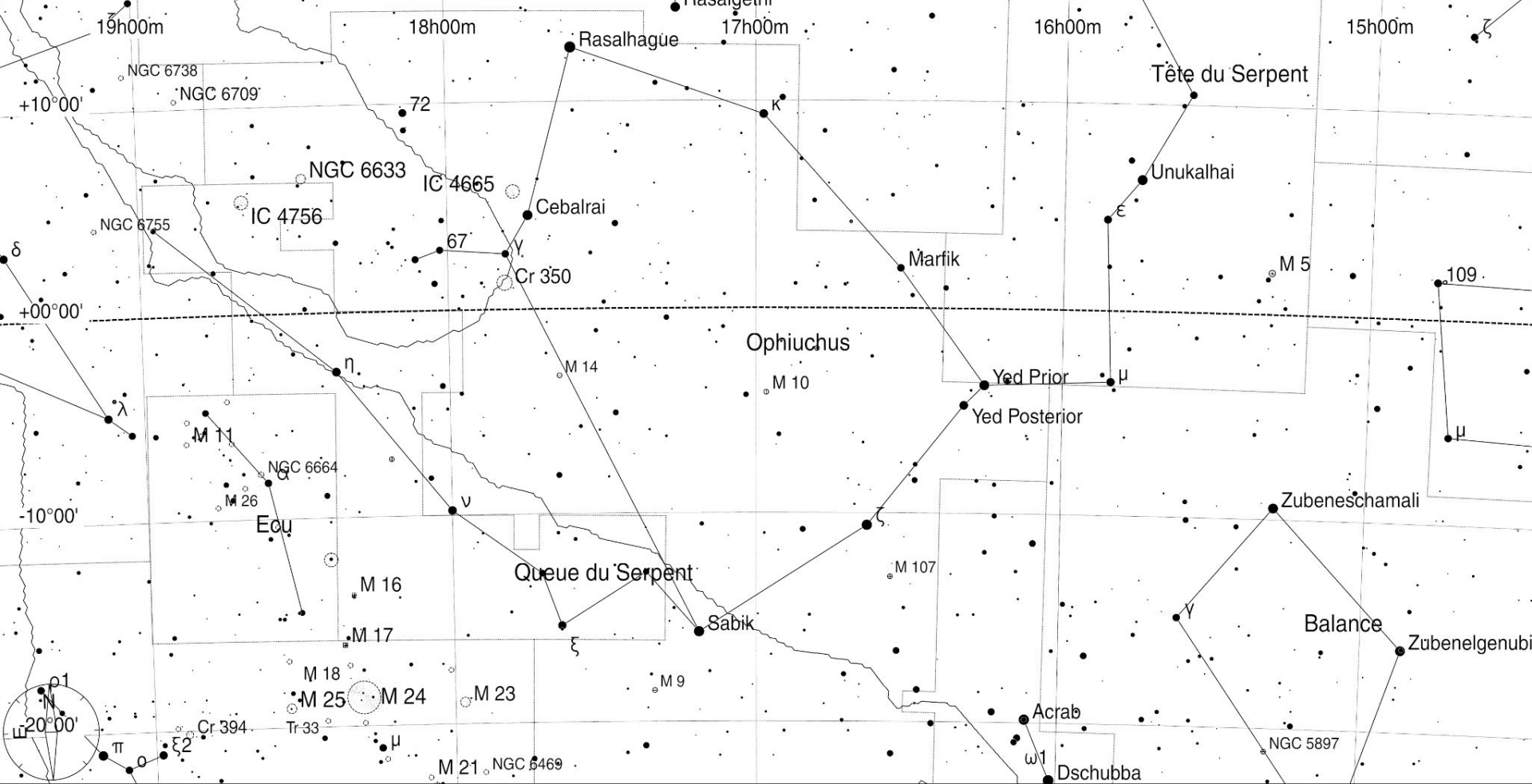
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?

AR: 16h48m DEC:-01°59', M 12



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



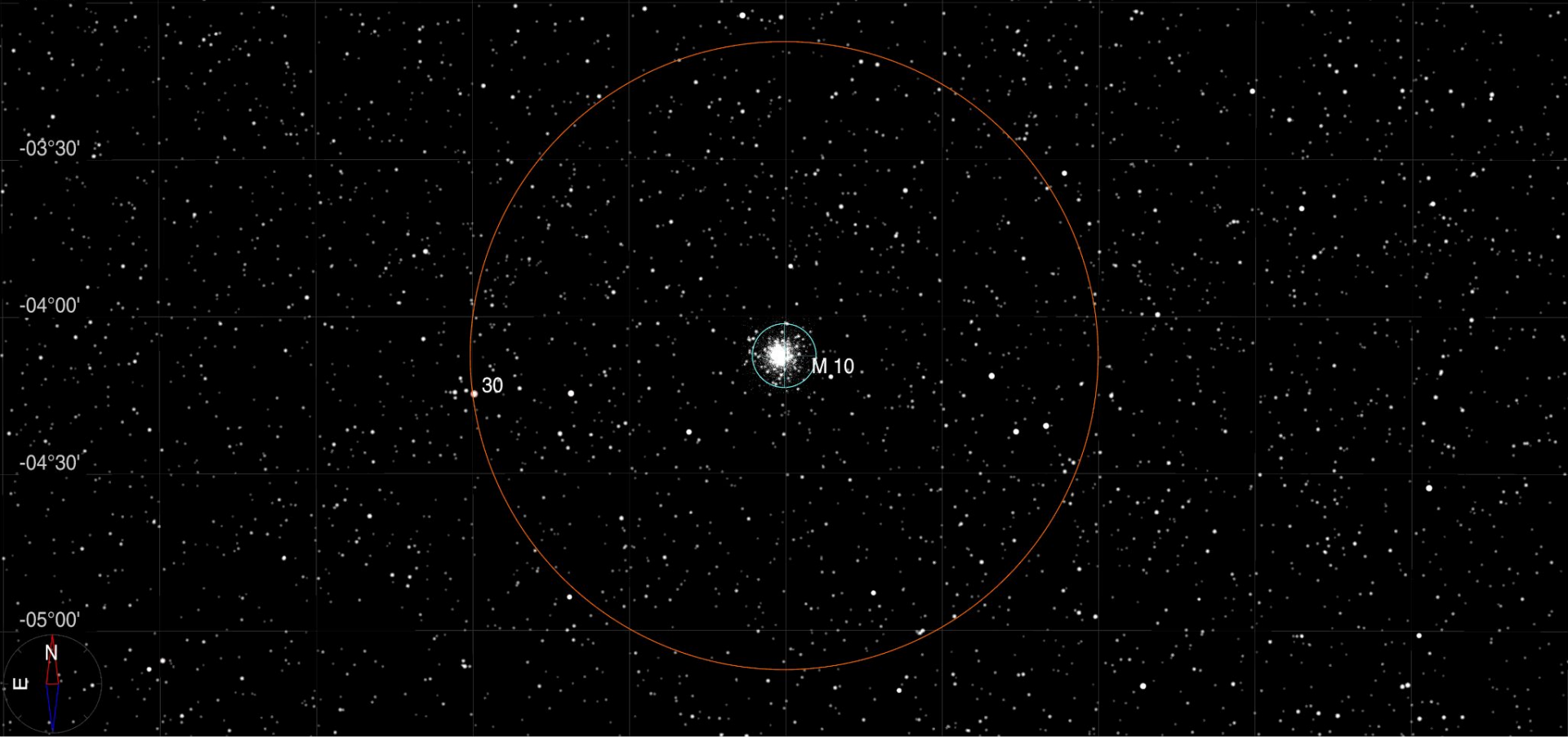


Coord. equatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5,6.0', Champ:+75°00'00"



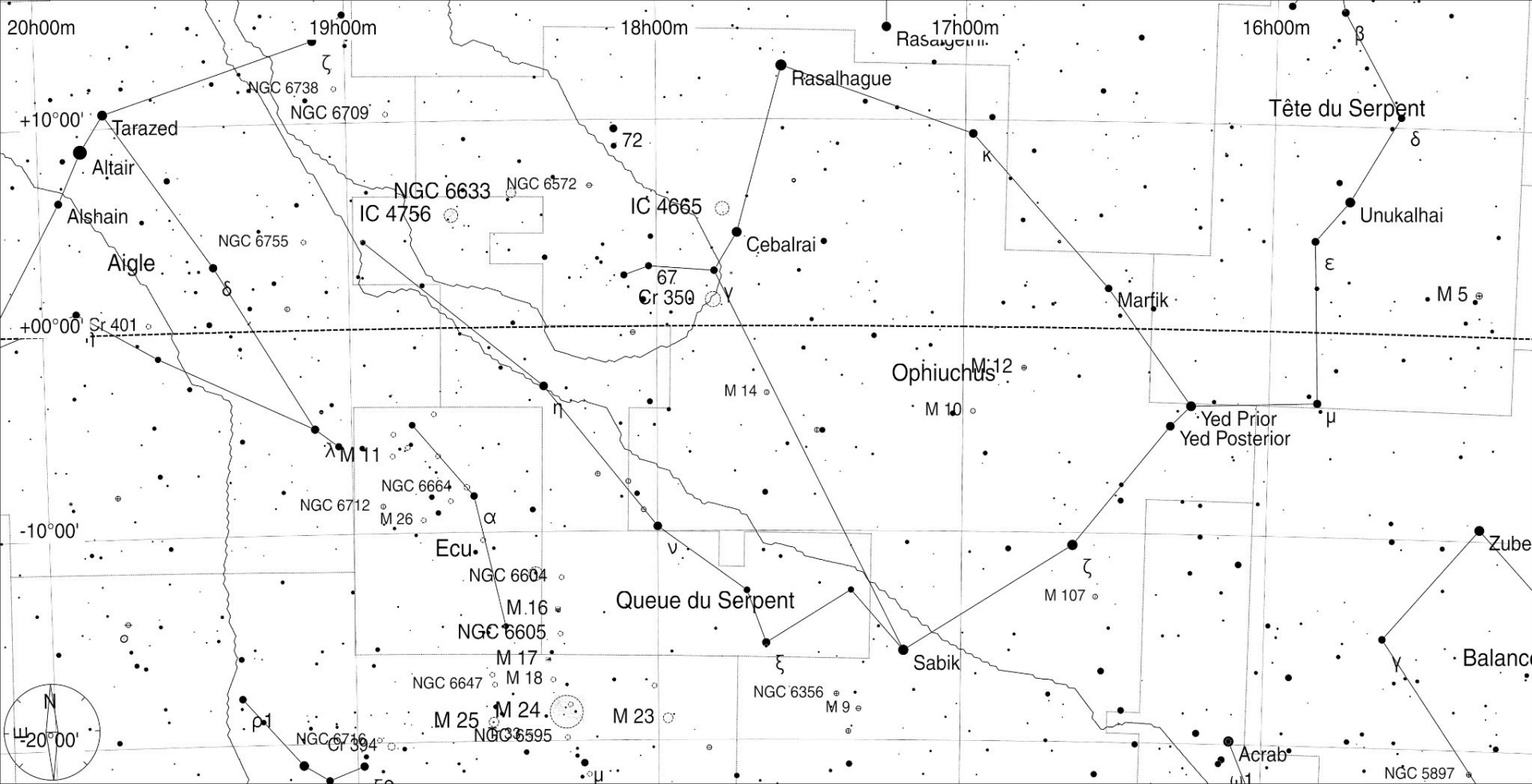
AR: 16h58m DEC:-04°08', M 10

17h08m 17h06m 17h04m 17h02m 17h00m 16h58m 16h56m 16h54m 16h52m 16h50m



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

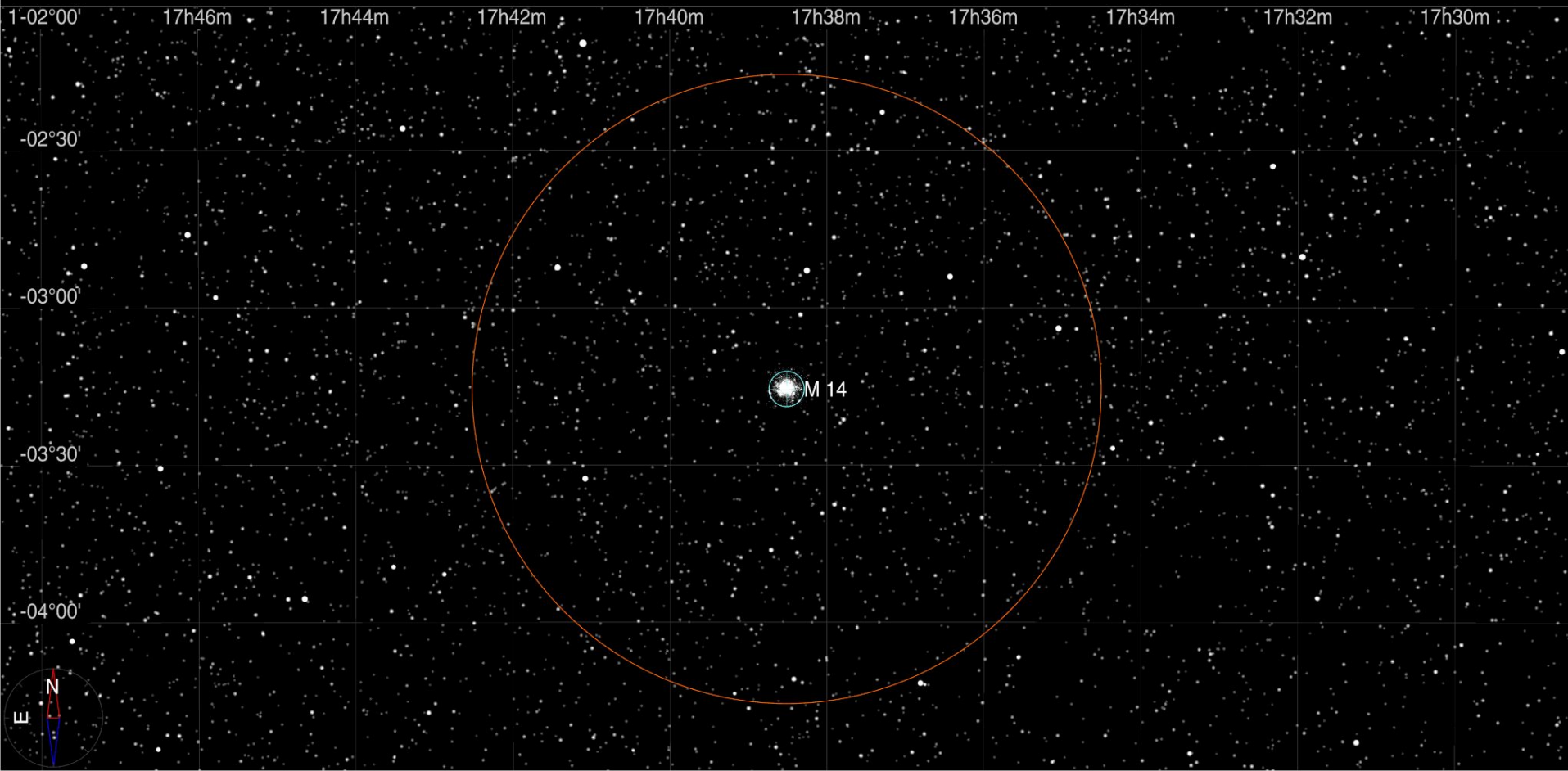
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Coord. équatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

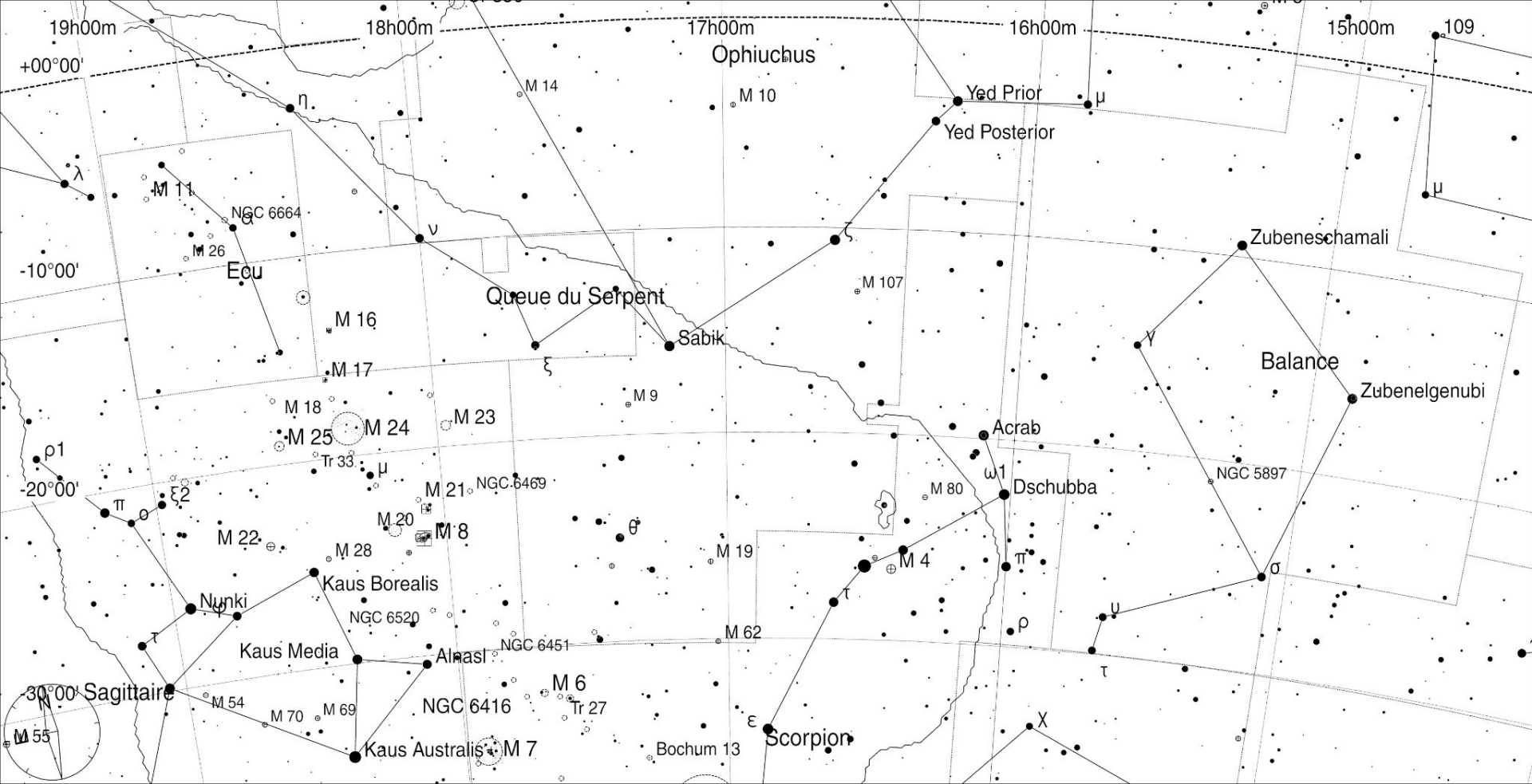


AR: 17h39m DEC:-03°16', M 14



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

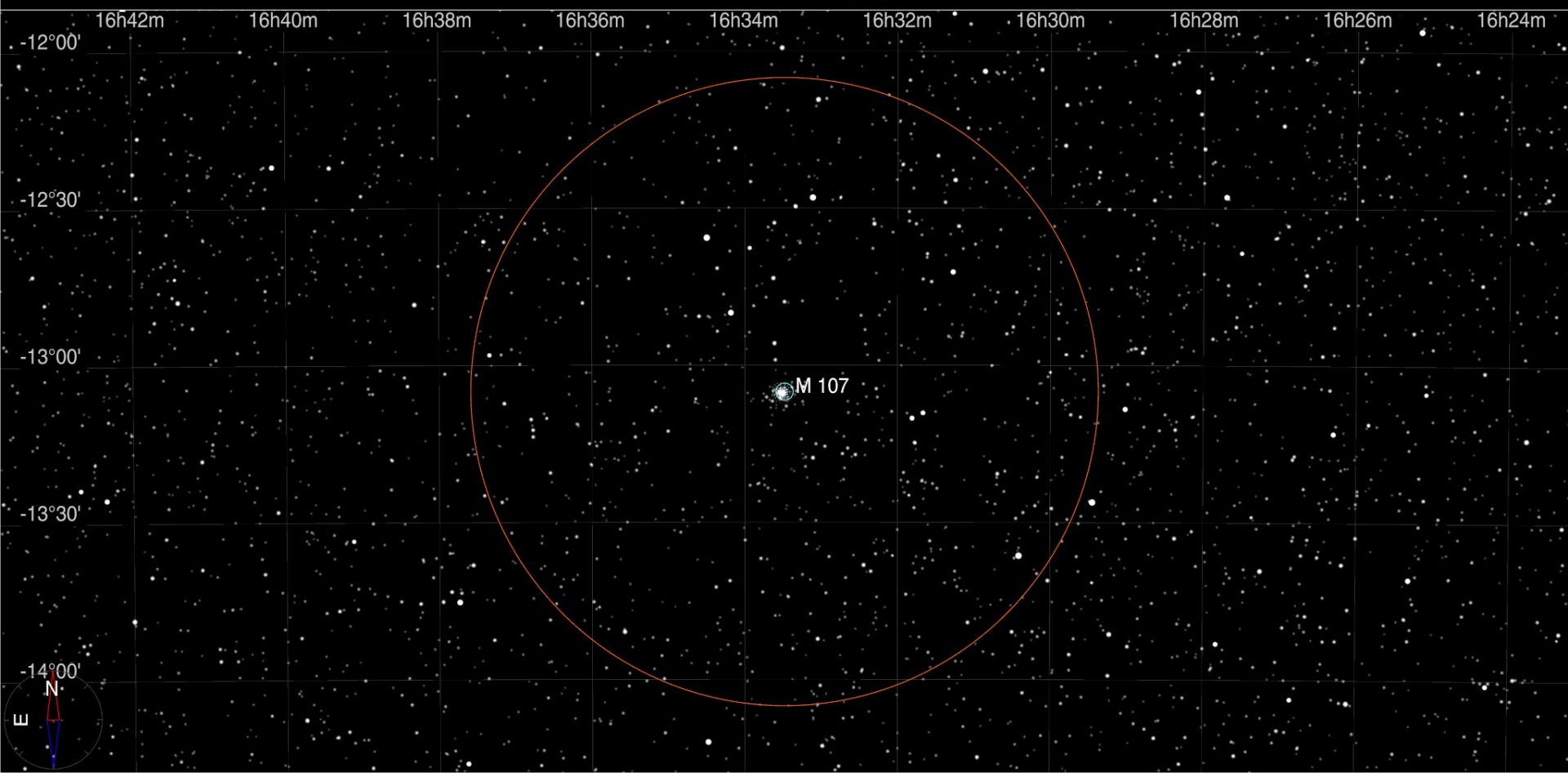




Coord. equatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5,6.0', Champ:+75°00'00"



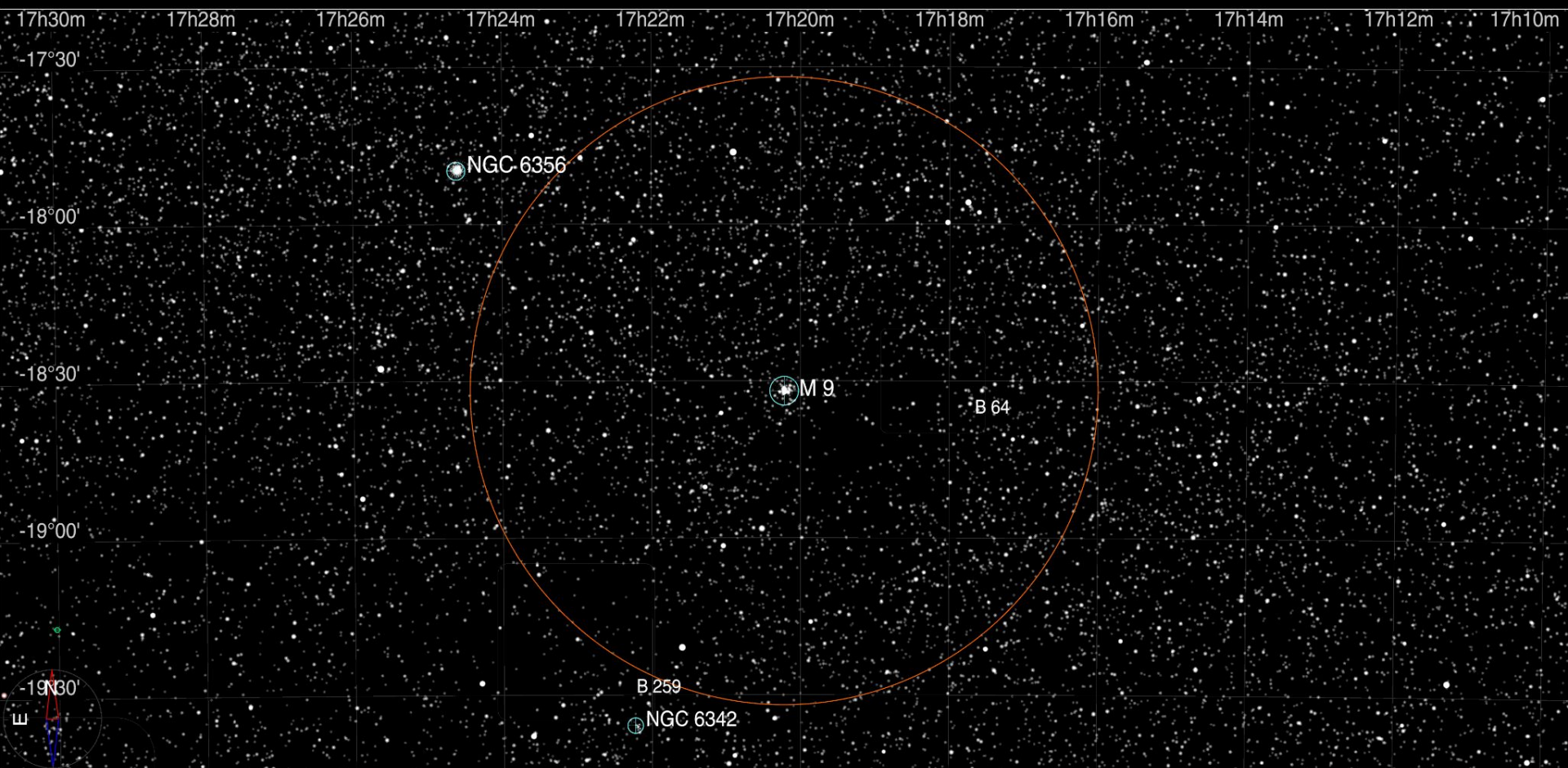
AR: 16h33m DEC:-13°05', M 107



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

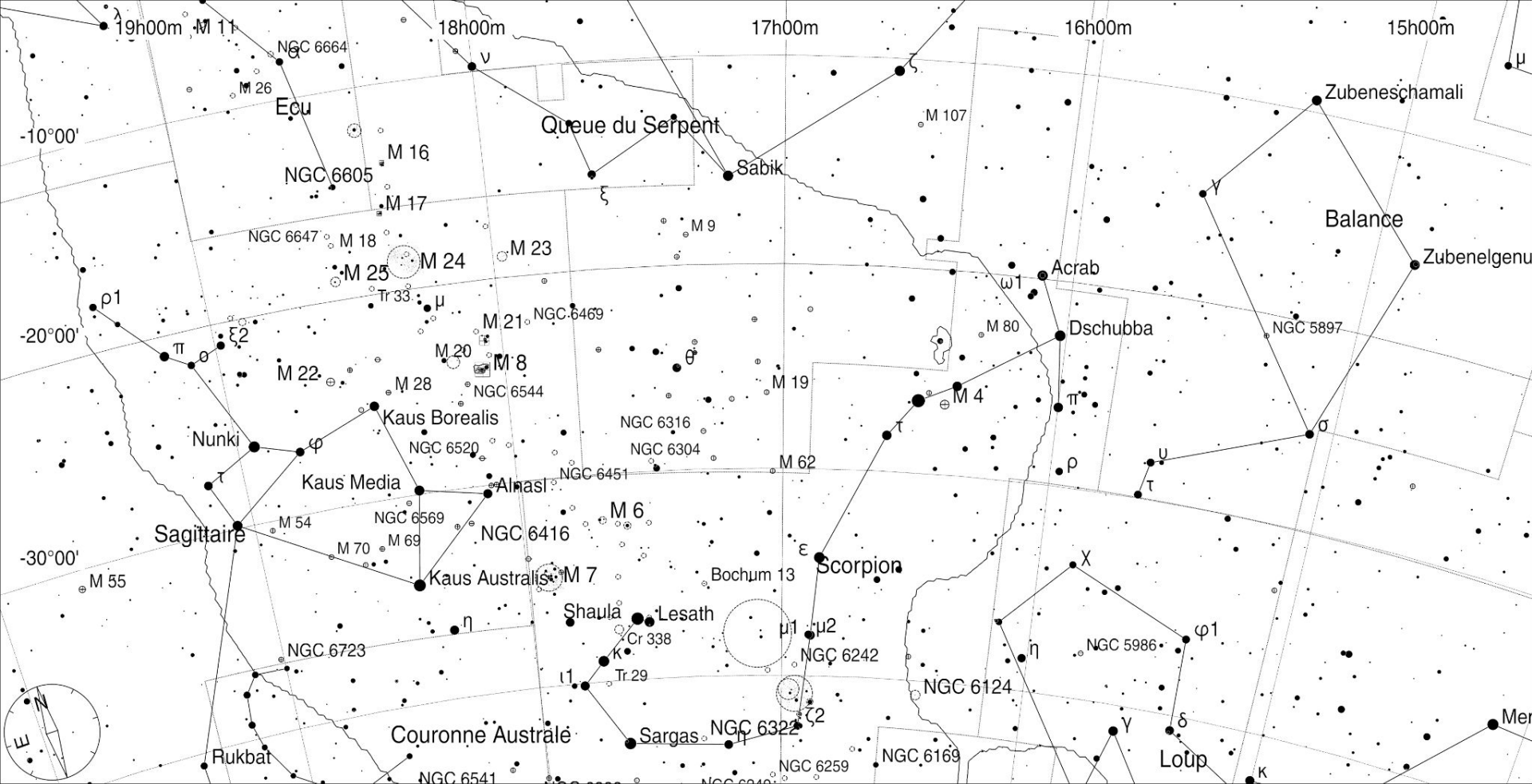
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- PI
- Nb
- A+N
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AR: 17h20m DEC:-18°32', M 9



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- Dbl
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- PI
- Nb
- A+N
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Coord. equatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

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- Dbl
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AR: 17h04m DEC:-26°17', M 19

-25°00' 17h12m 17h10m 17h08m 17h06m 17h04m 17h02m 17h00m 16h58m 16h56m 16h54m

-25°30'

-26°00'

-26°30'

-27°00'

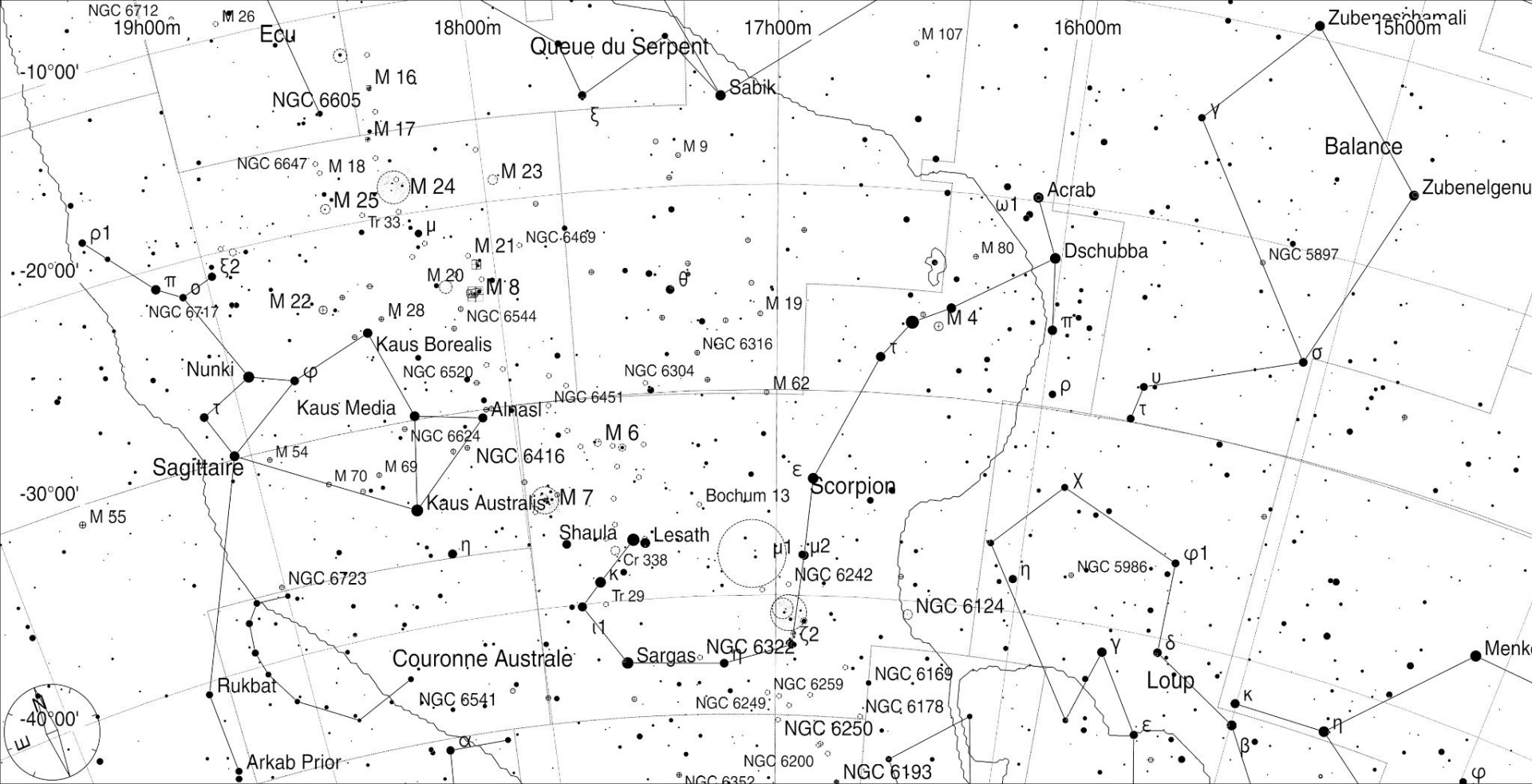


NGC 6293

M 19

Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

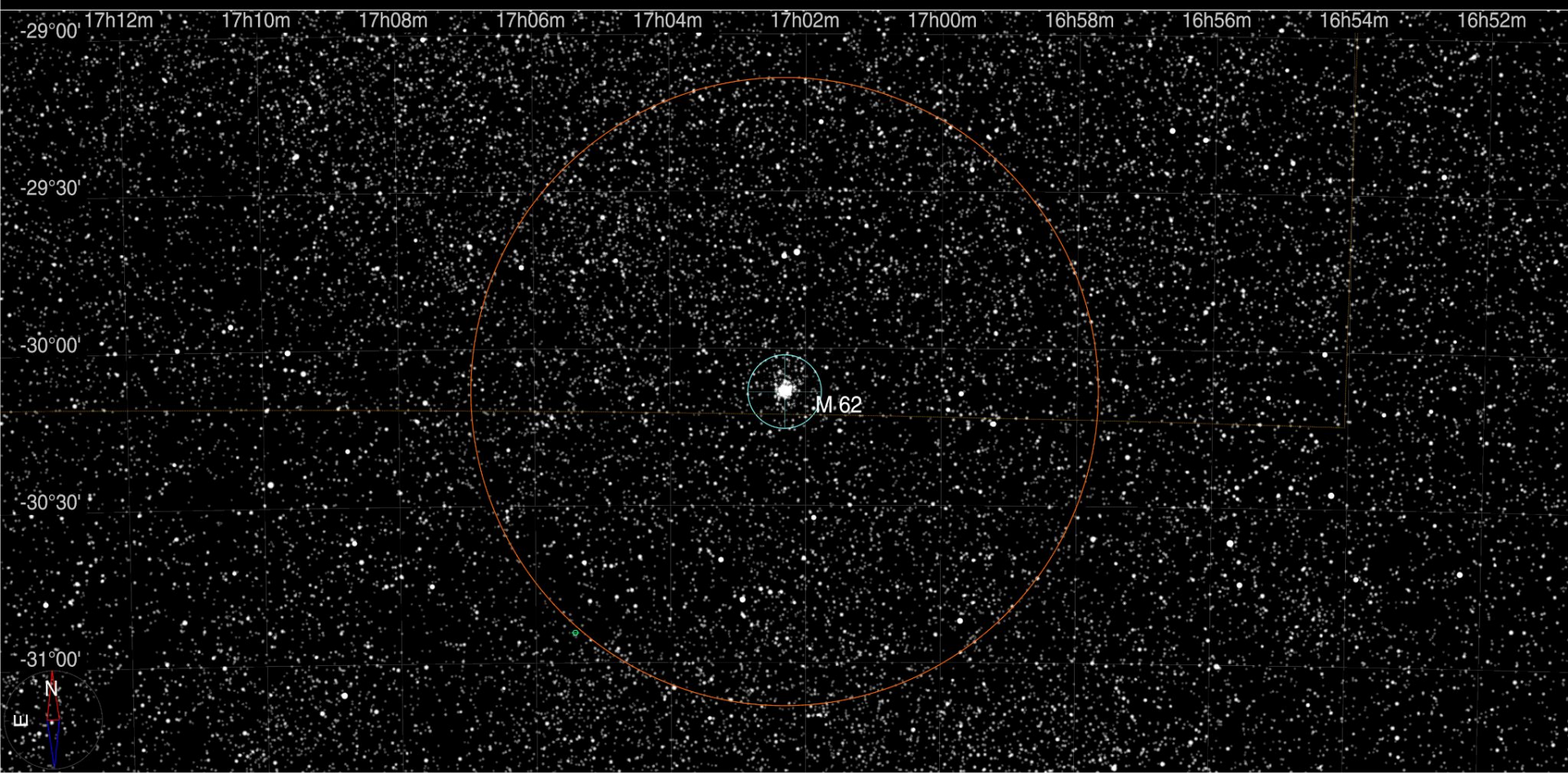
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- AO
- AG
- PI
- Nb
- A+N
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Coord. equatoriale MER, Apparente, 2017-04-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

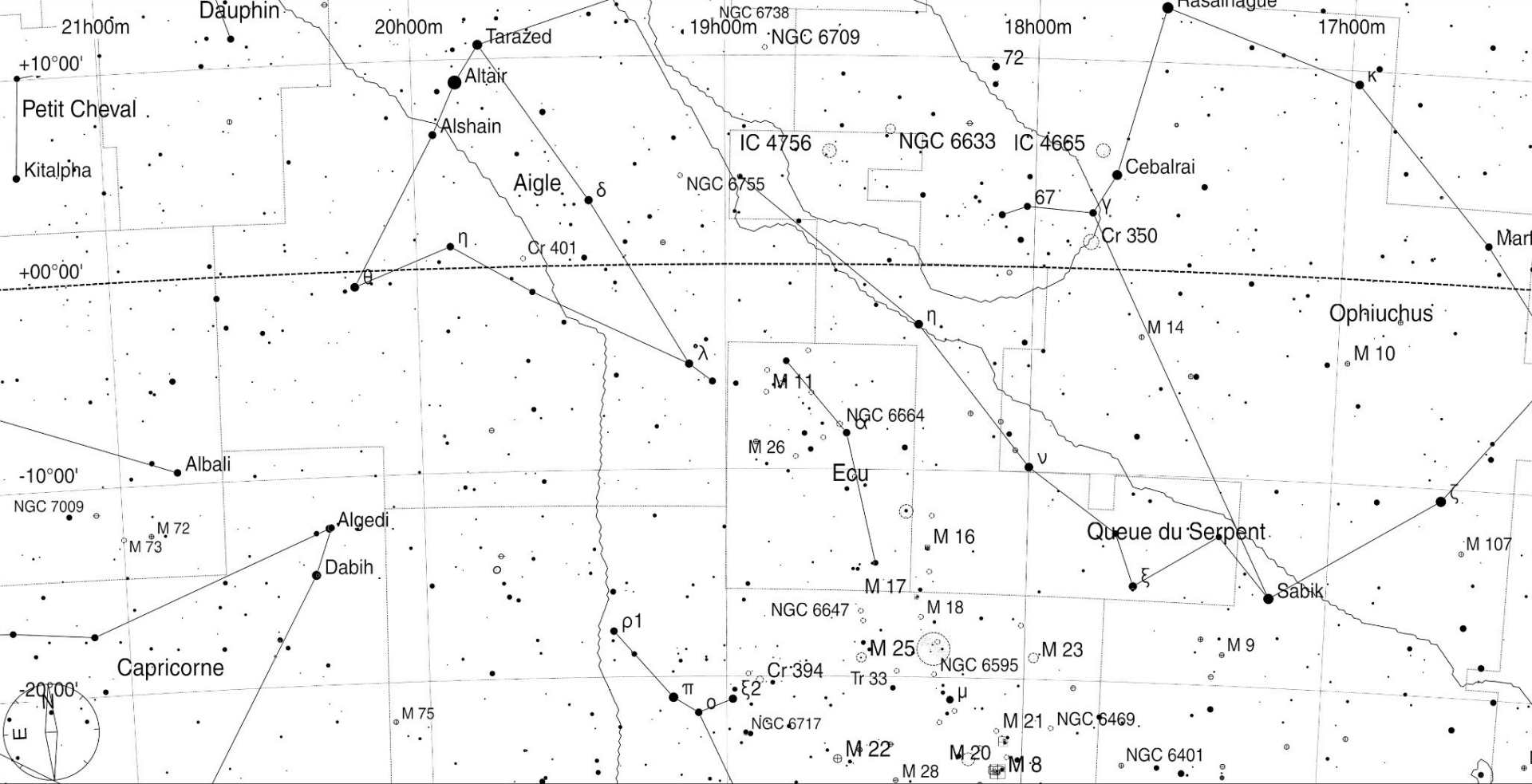


AR: 17h02m DEC:-30°08', M 62



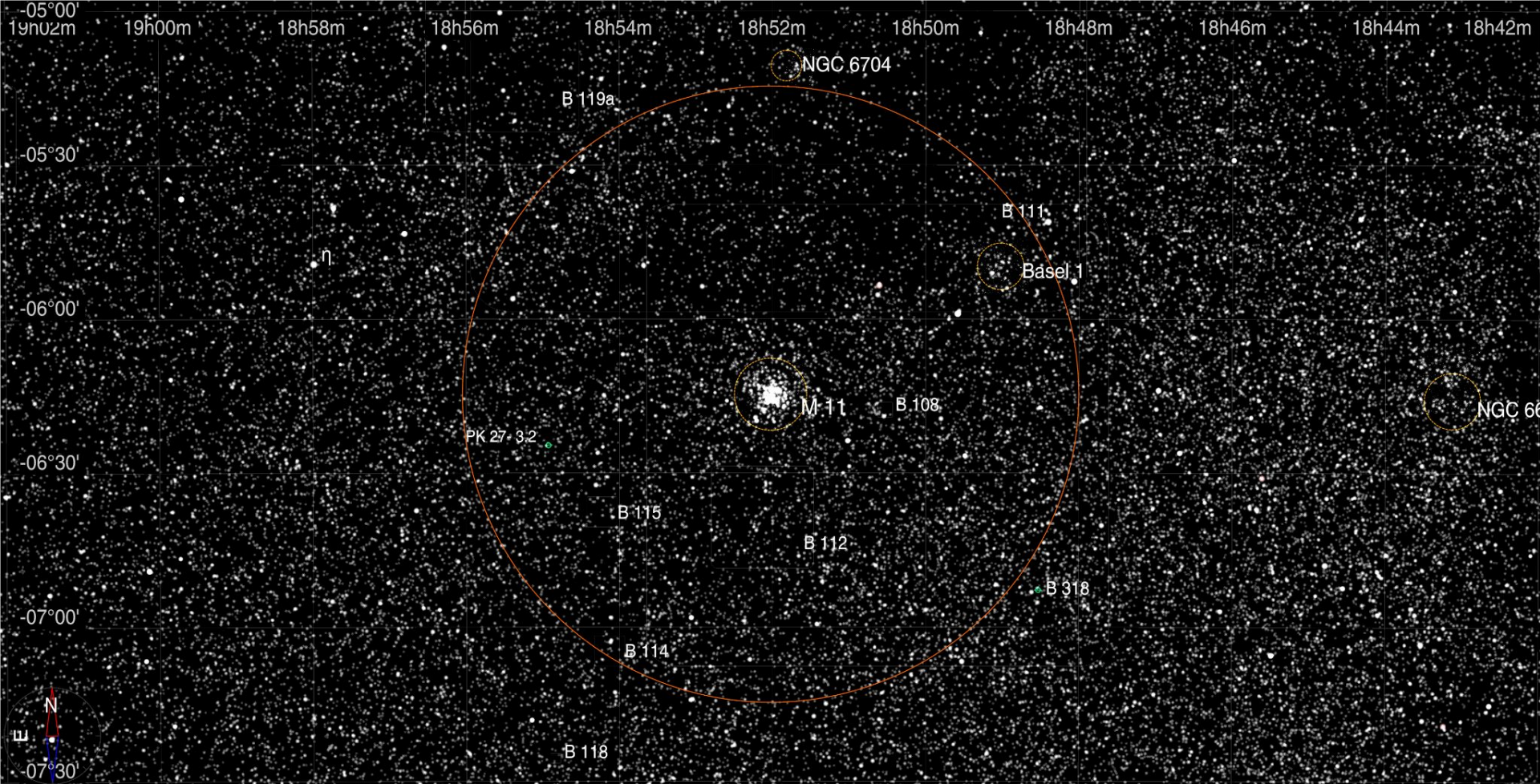
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- PI
- Nb
- A+N
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Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

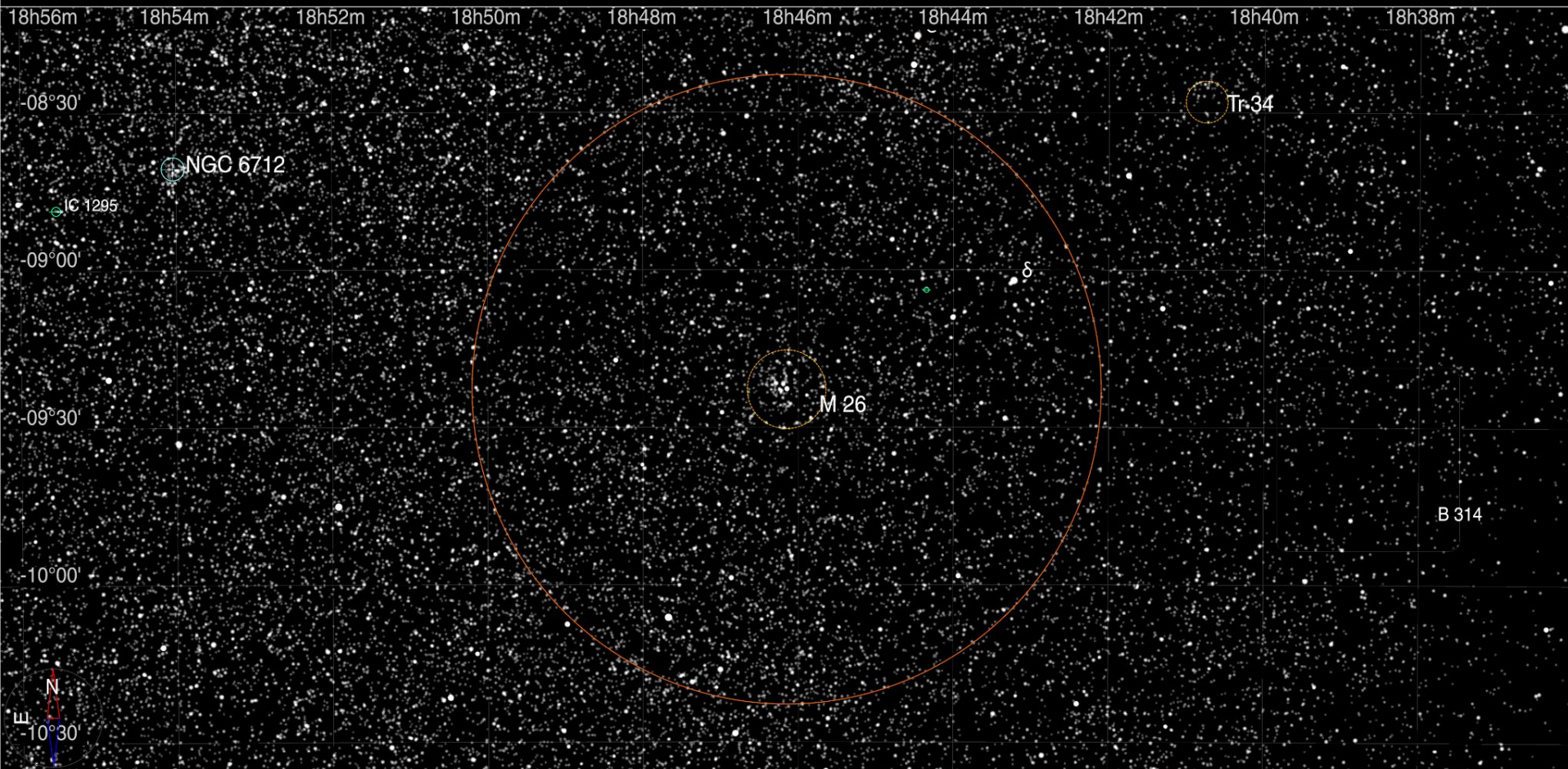




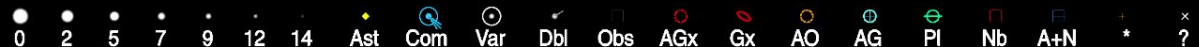
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

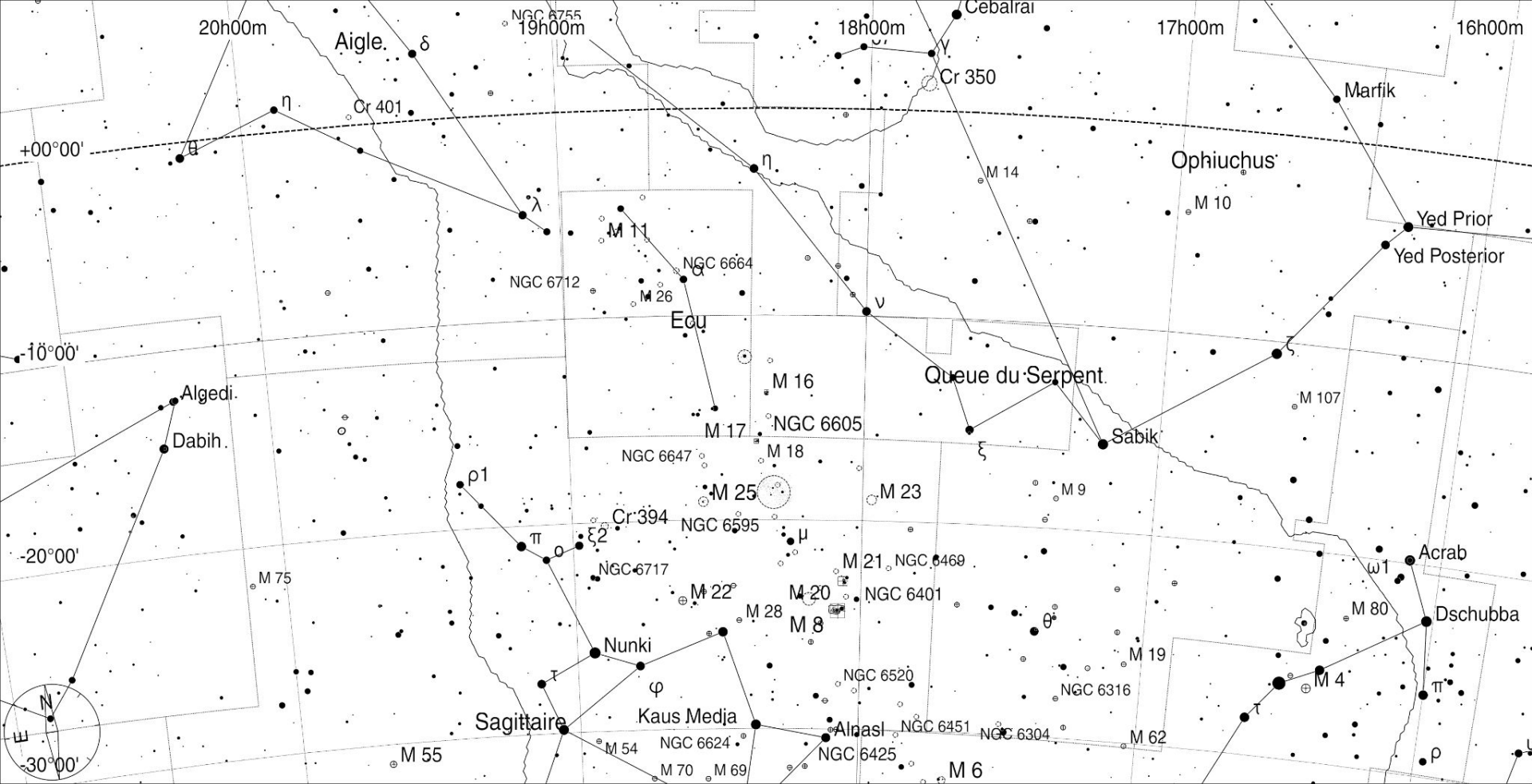
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- PI
- Nb
- A+N
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- ?

AR: 18h46m DEC:-09°23', M 26



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

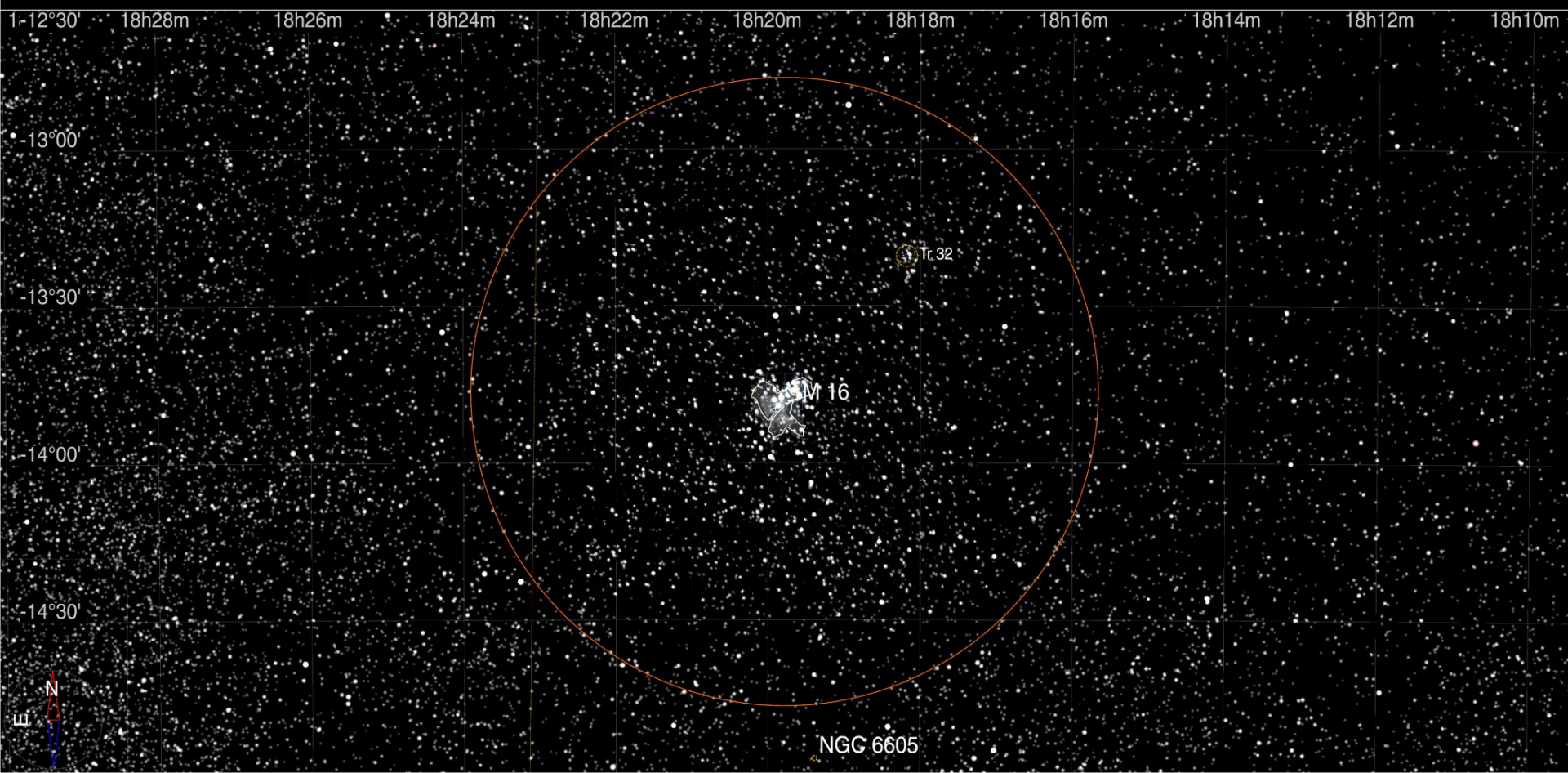




Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

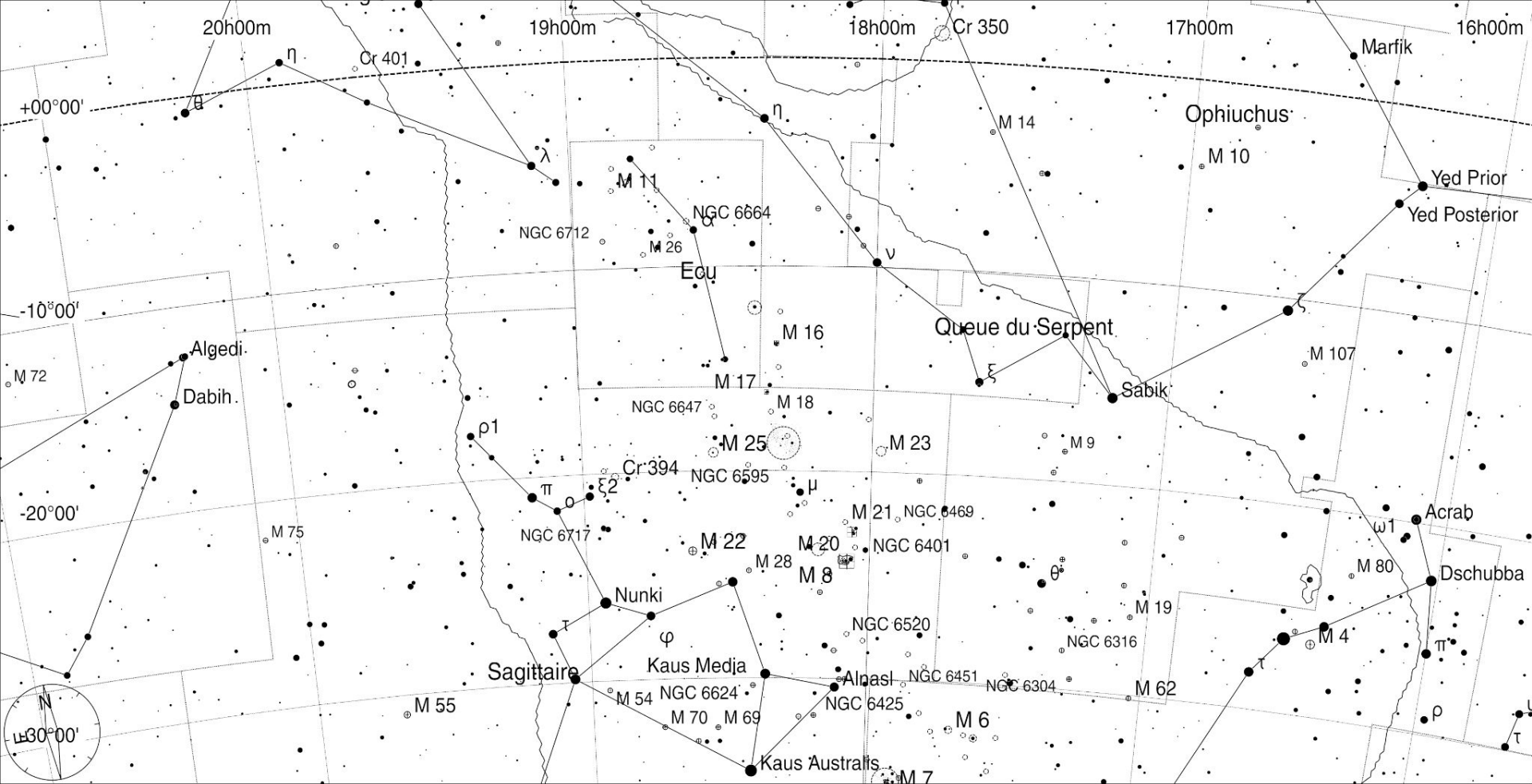


AR: 18h20m DEC:-13°46', M 16



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

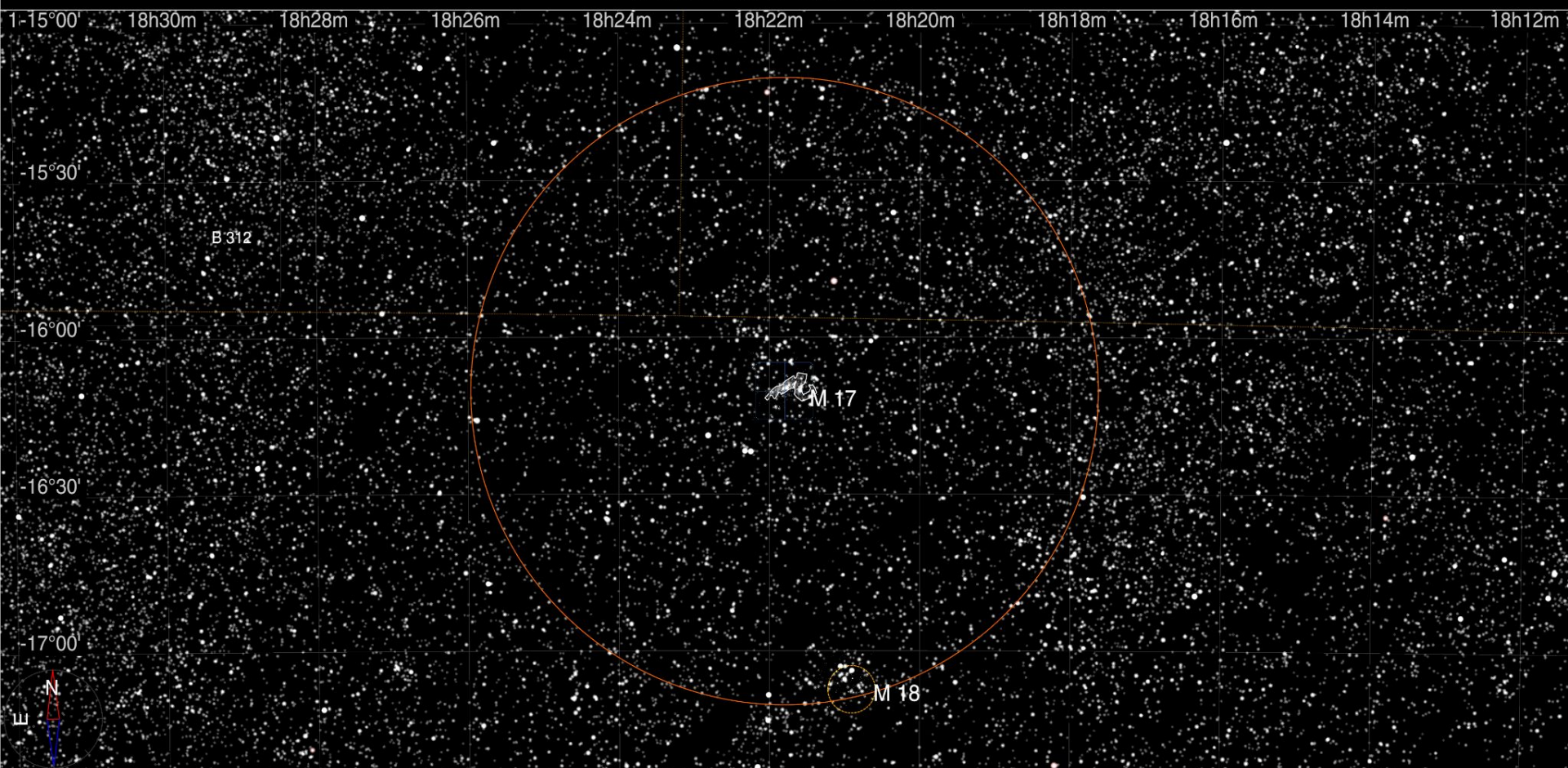
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- Var
- Dbl
- Obs
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- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?



Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

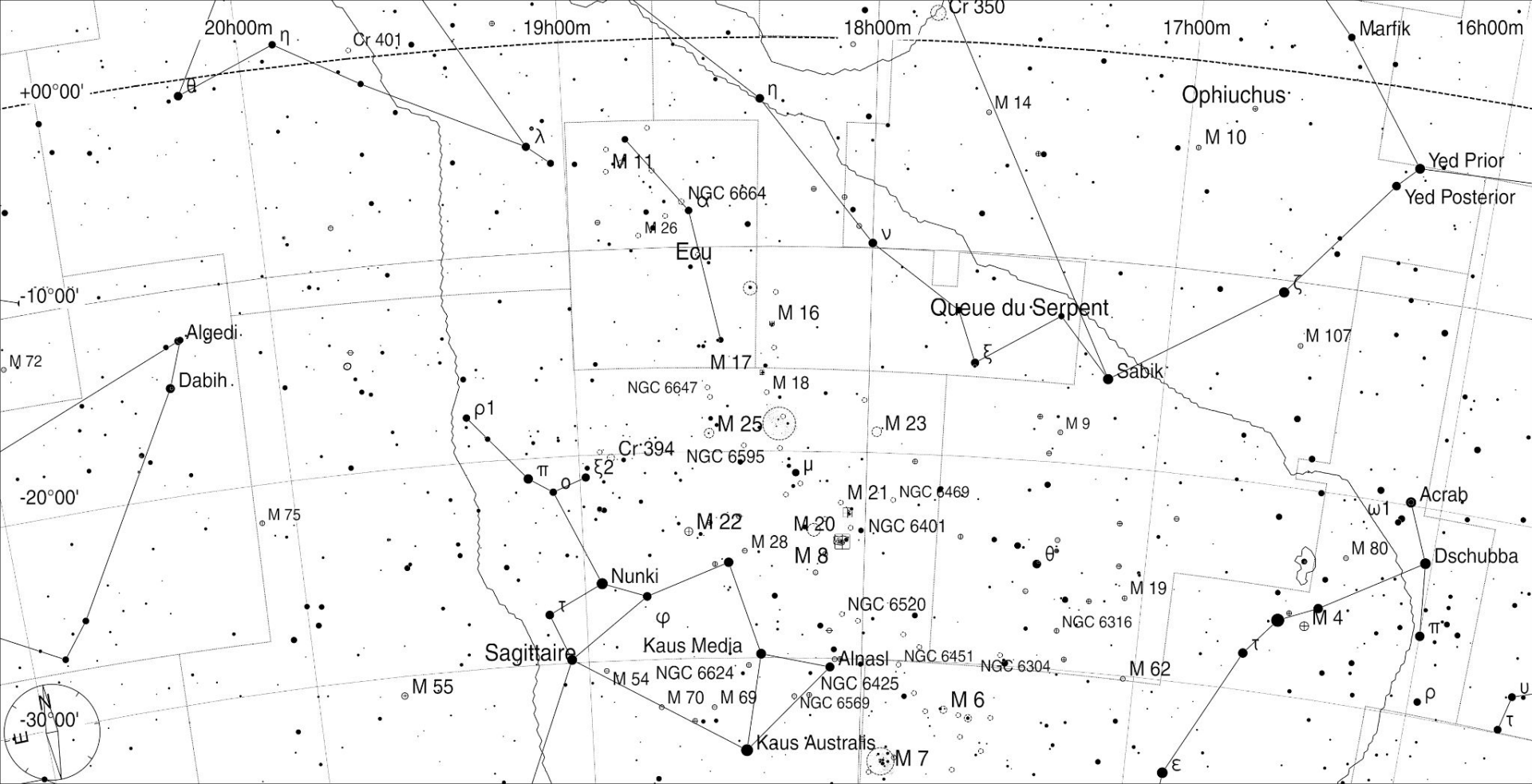
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- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

AR: 18h22m DEC:-16°10', M 17



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

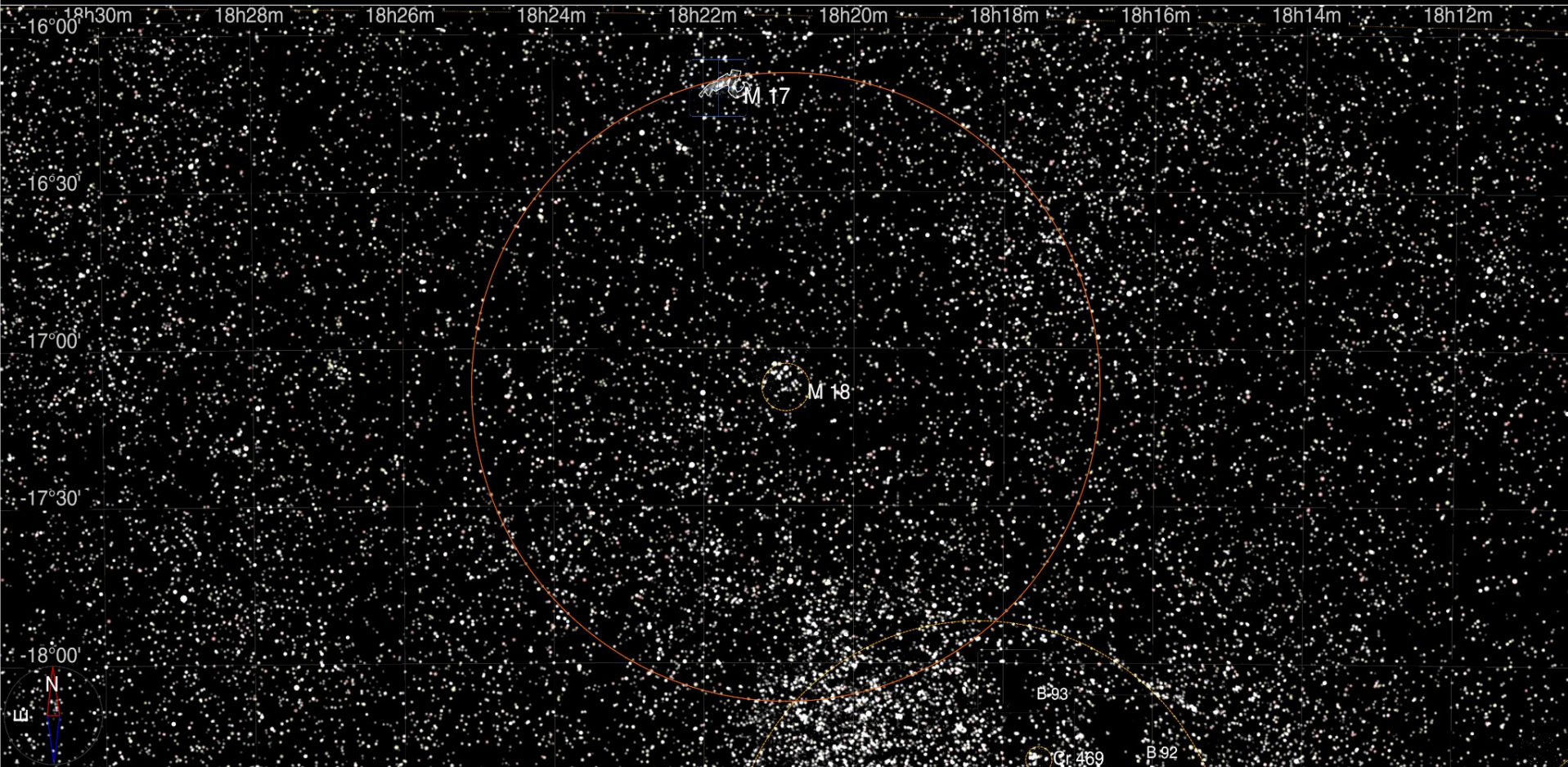
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- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?



Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



AR: 18h21m DEC:-17°07', M 18



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



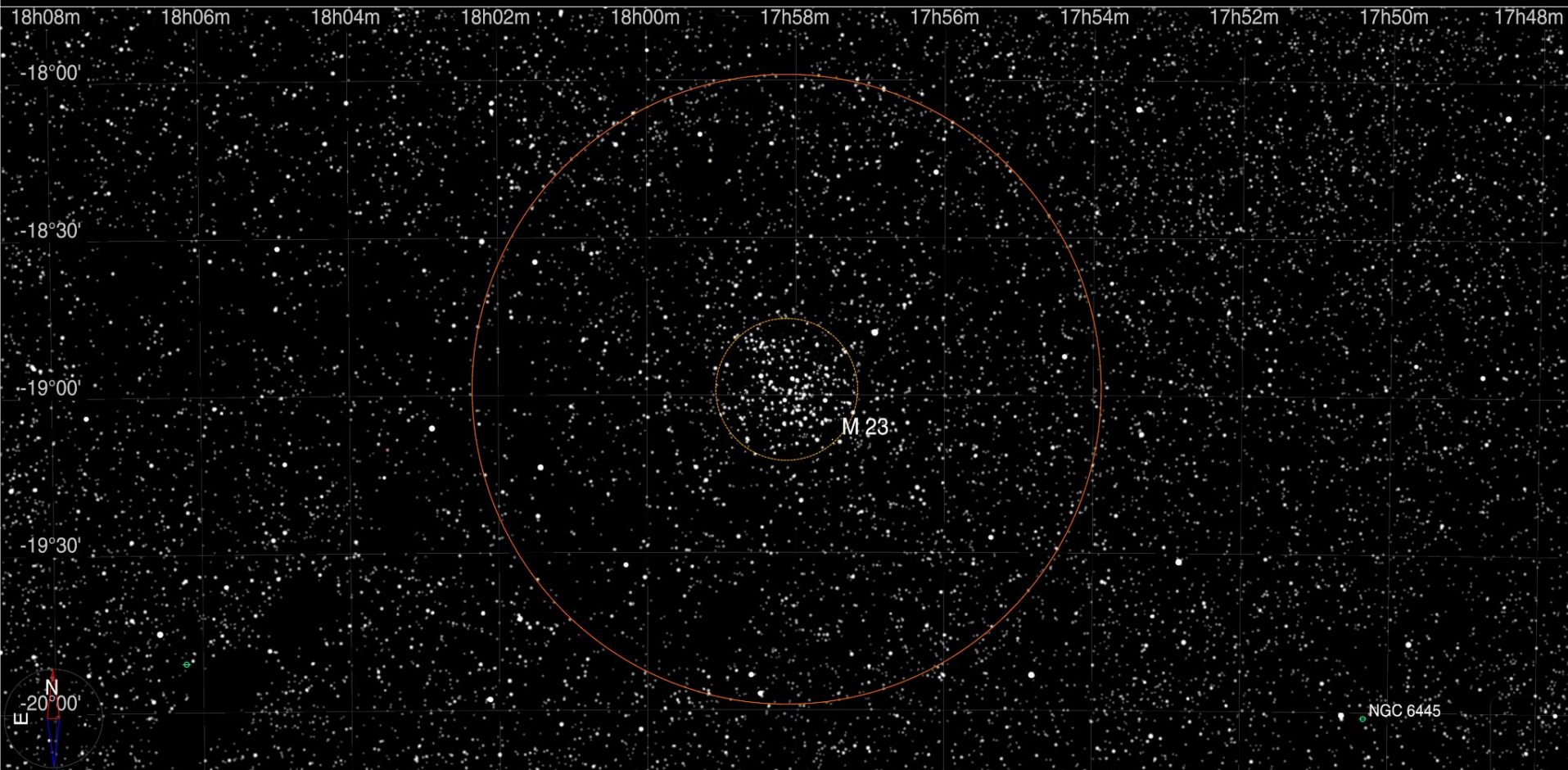
AR: 18h18m DEC:-18°39', M 24



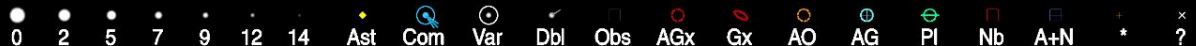
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

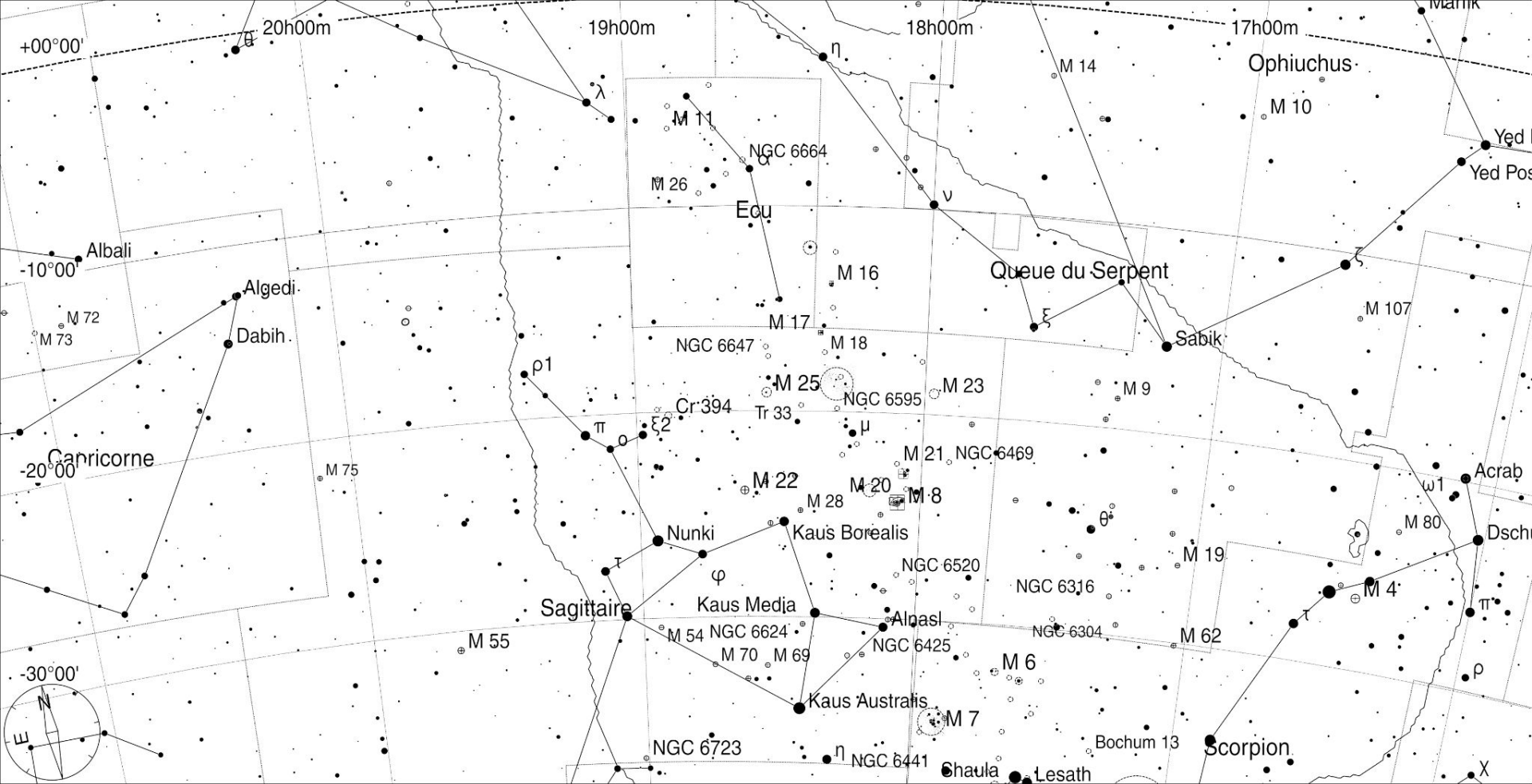
- 0
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- 12
- 14
- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

AR: 17h58m DEC:-18°59', M 23



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

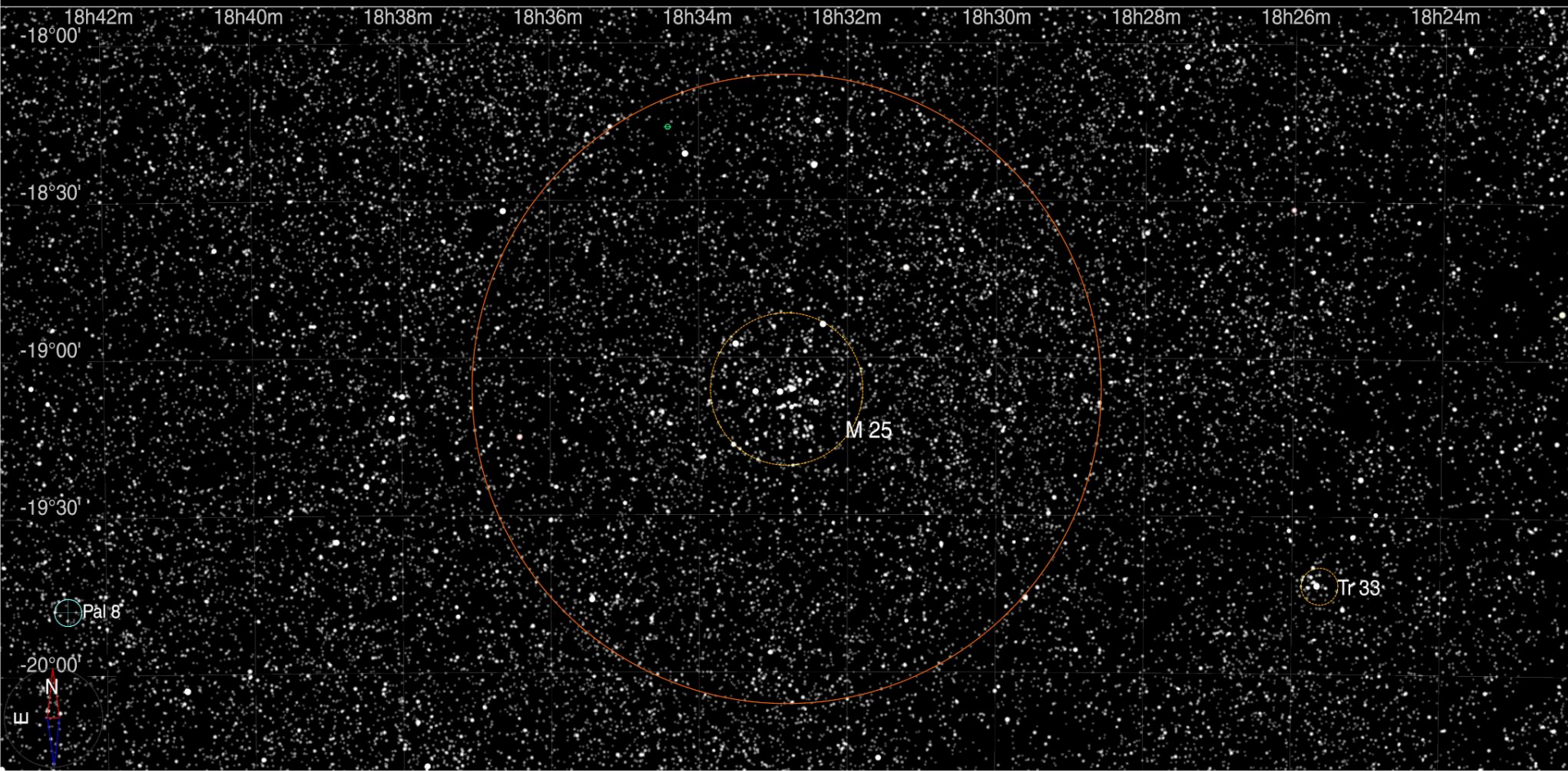




Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



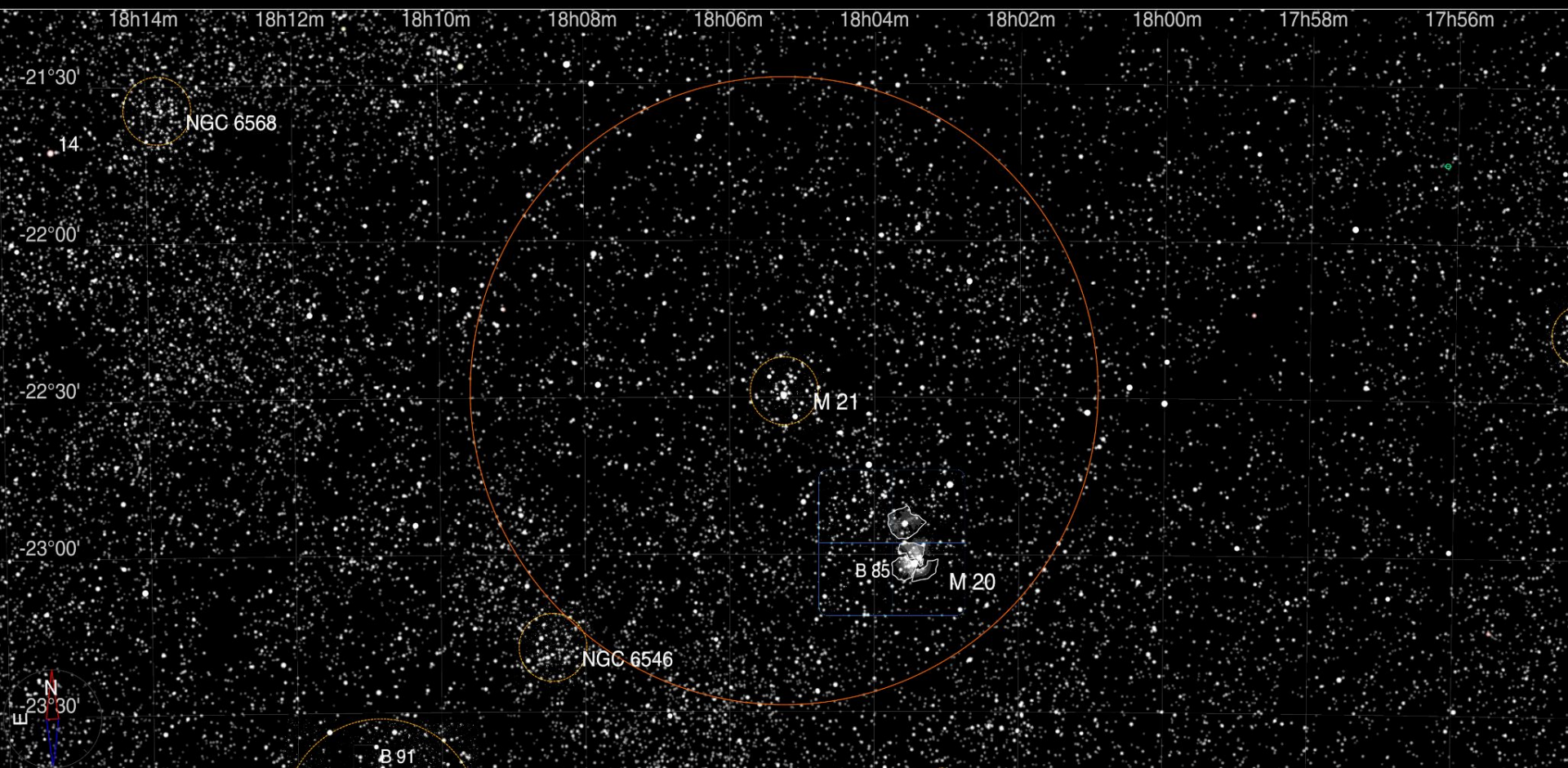
AR: 18h33m DEC:-19°06', M 25



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

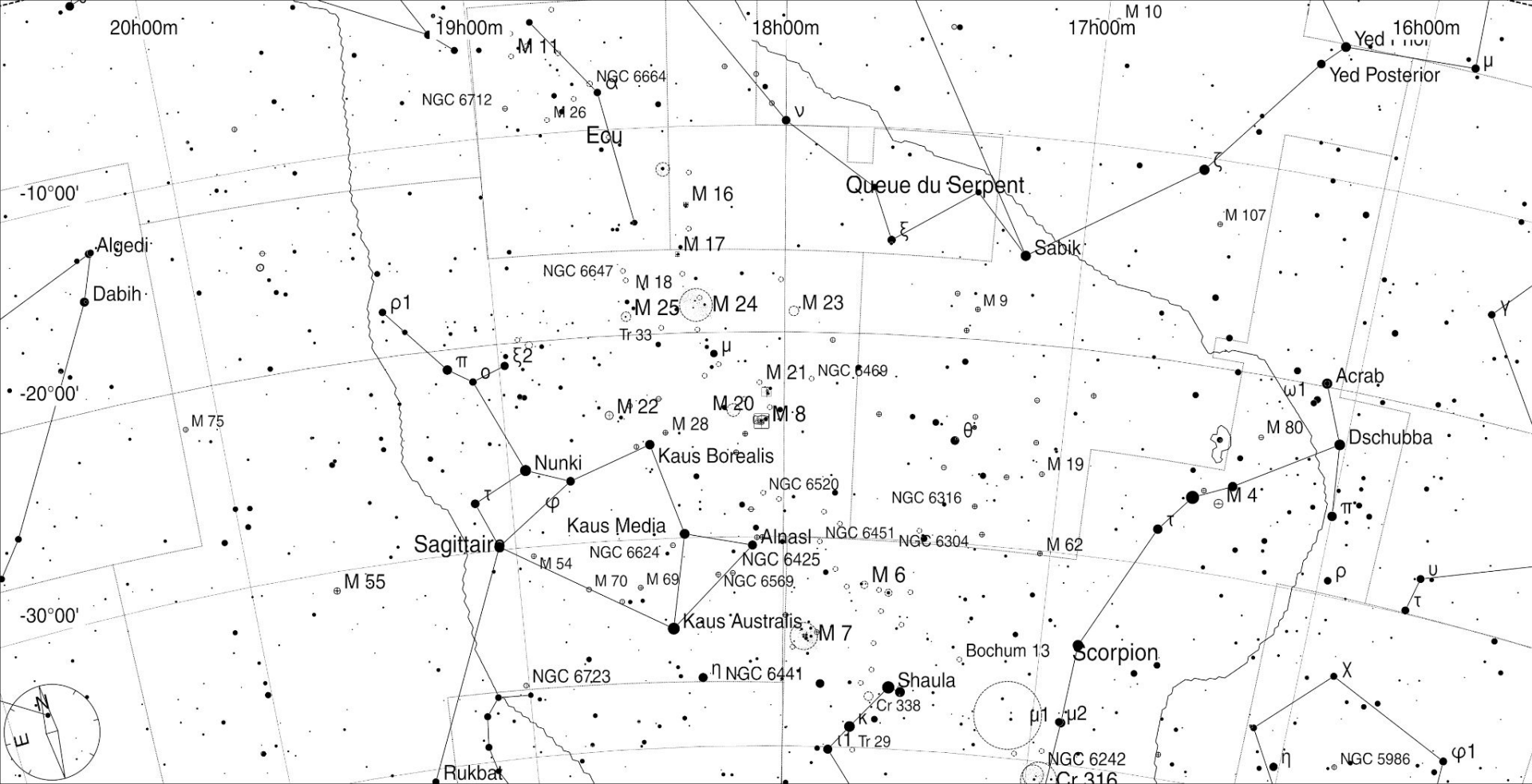
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?

AR: 18h05m DEC:-22°29', M 21



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

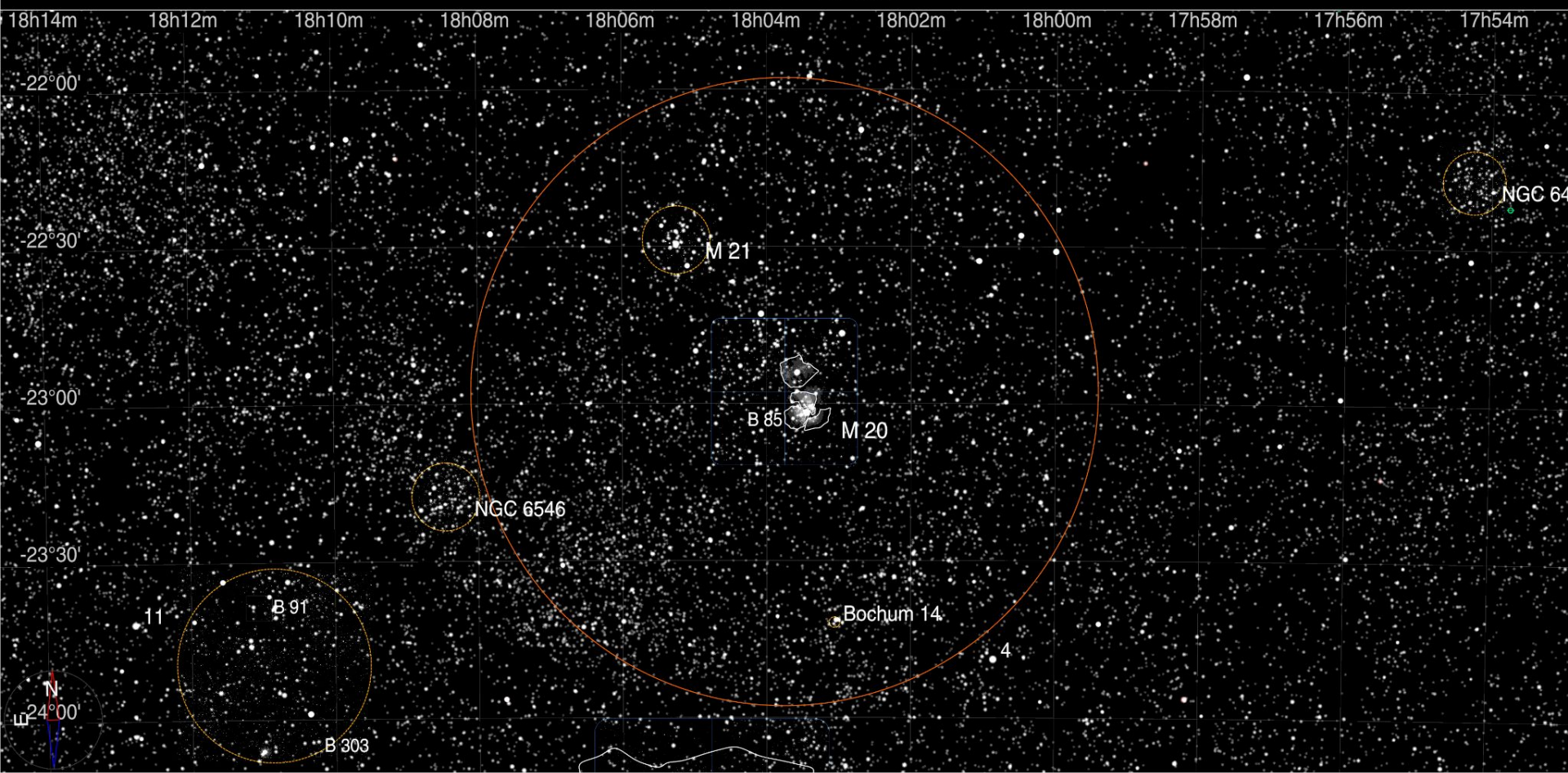
- 0
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- Ast
- Com
- Var
- Dbl
- Obs
- AGx
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- AO
- AG
- PI
- Nb
- A+N
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Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

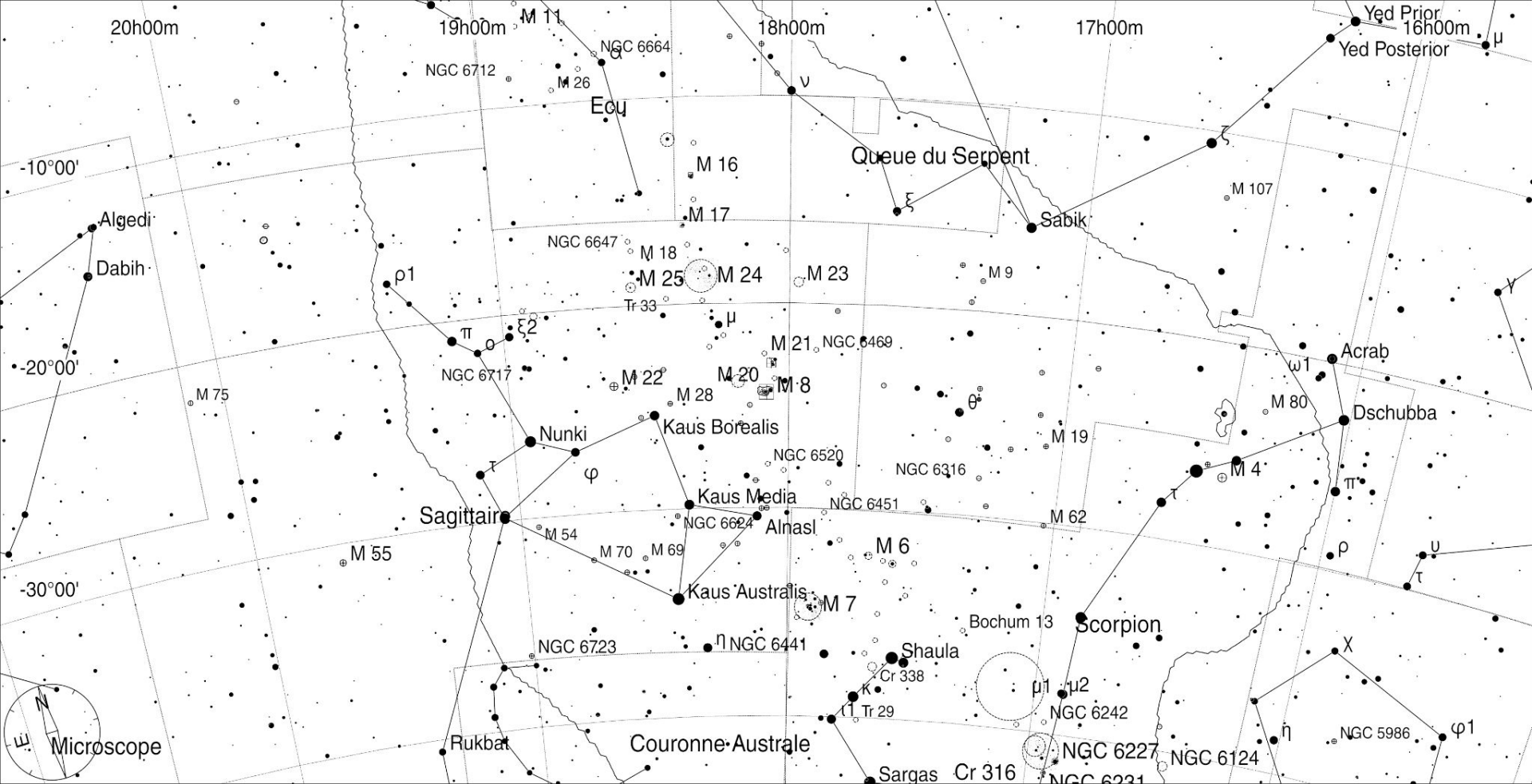
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- 7
- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

AR: 18h04m DEC:-22°58', M 20



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

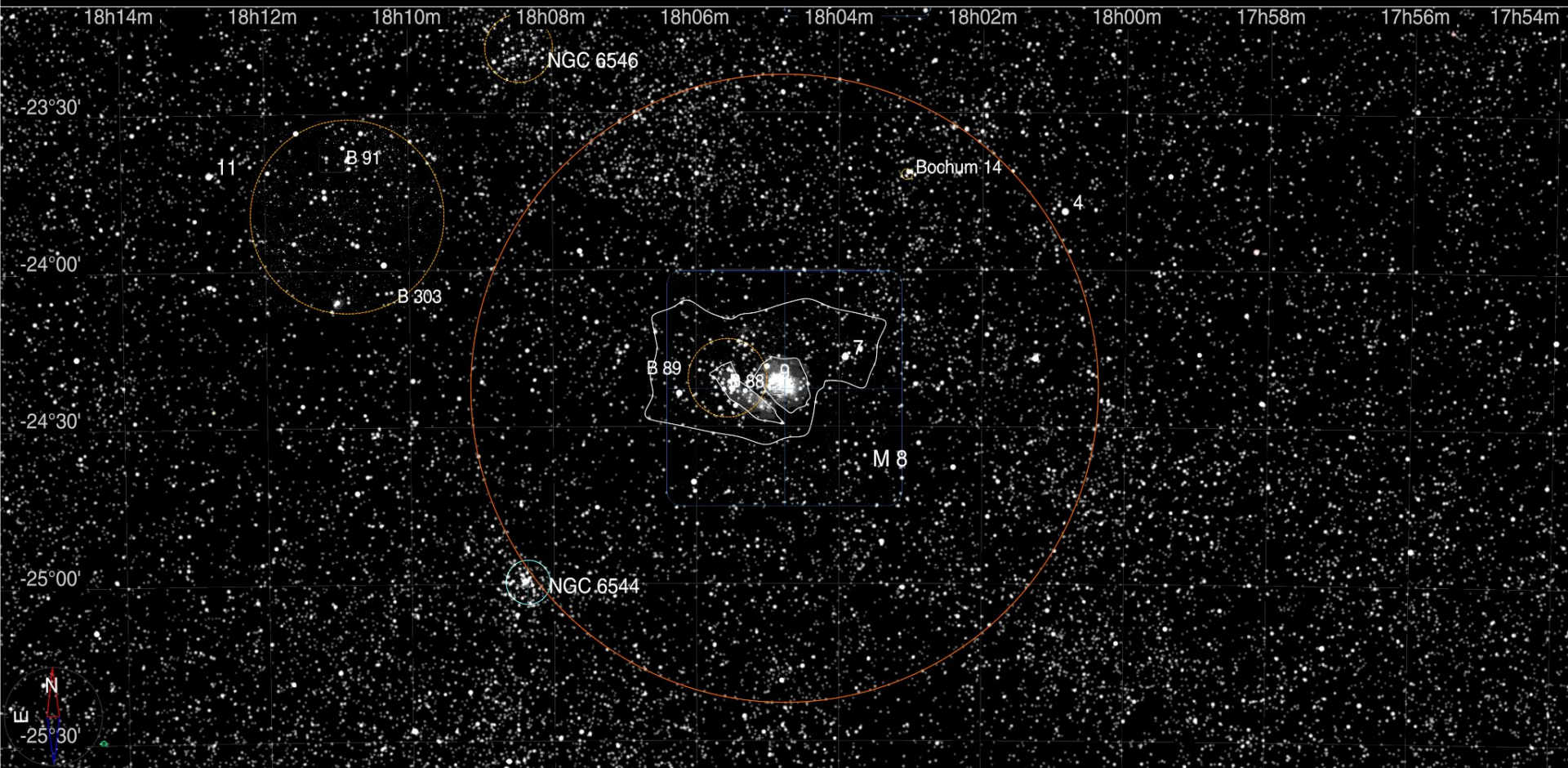




Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

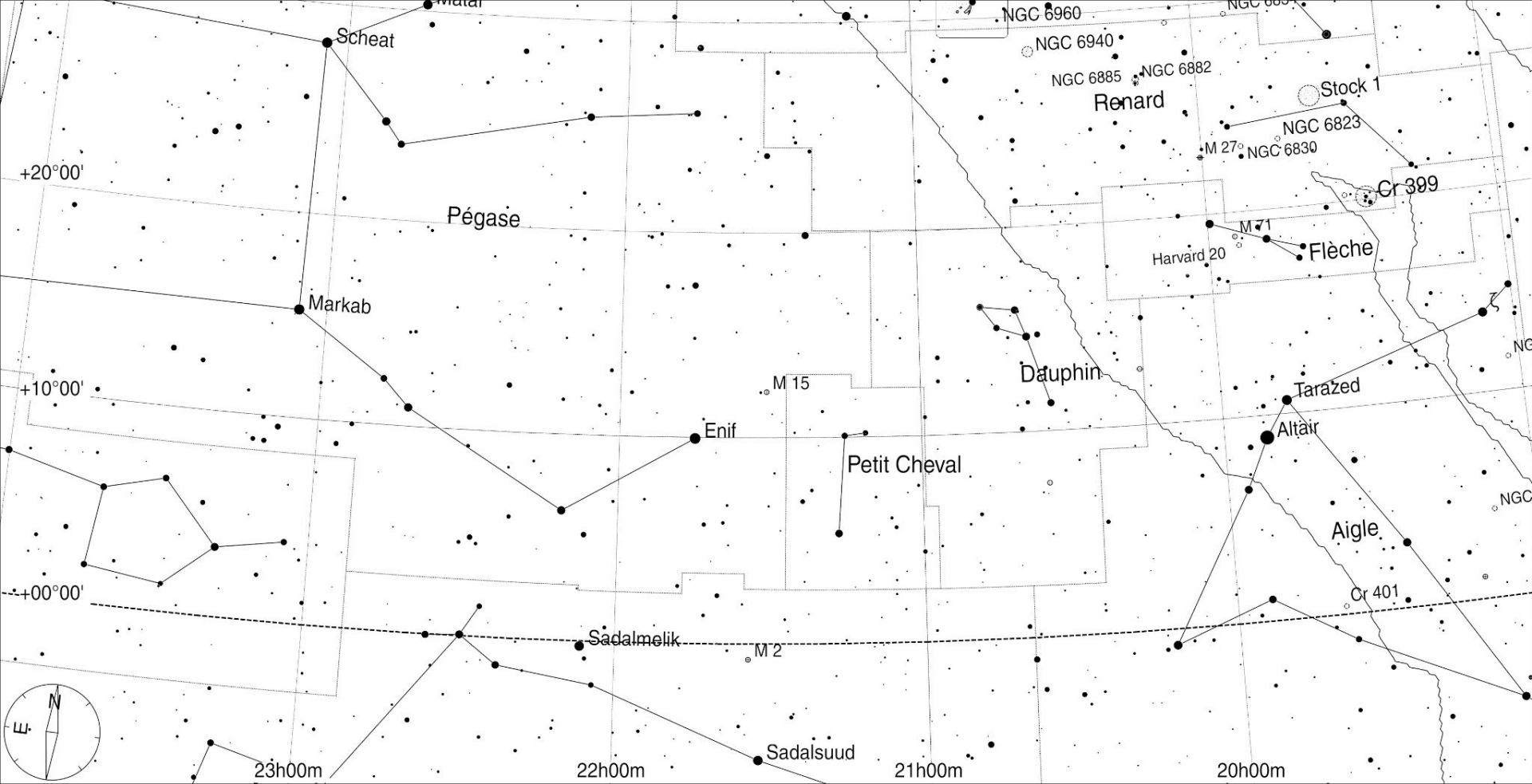


AR: 18h05m DEC:-24°23', M 8



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

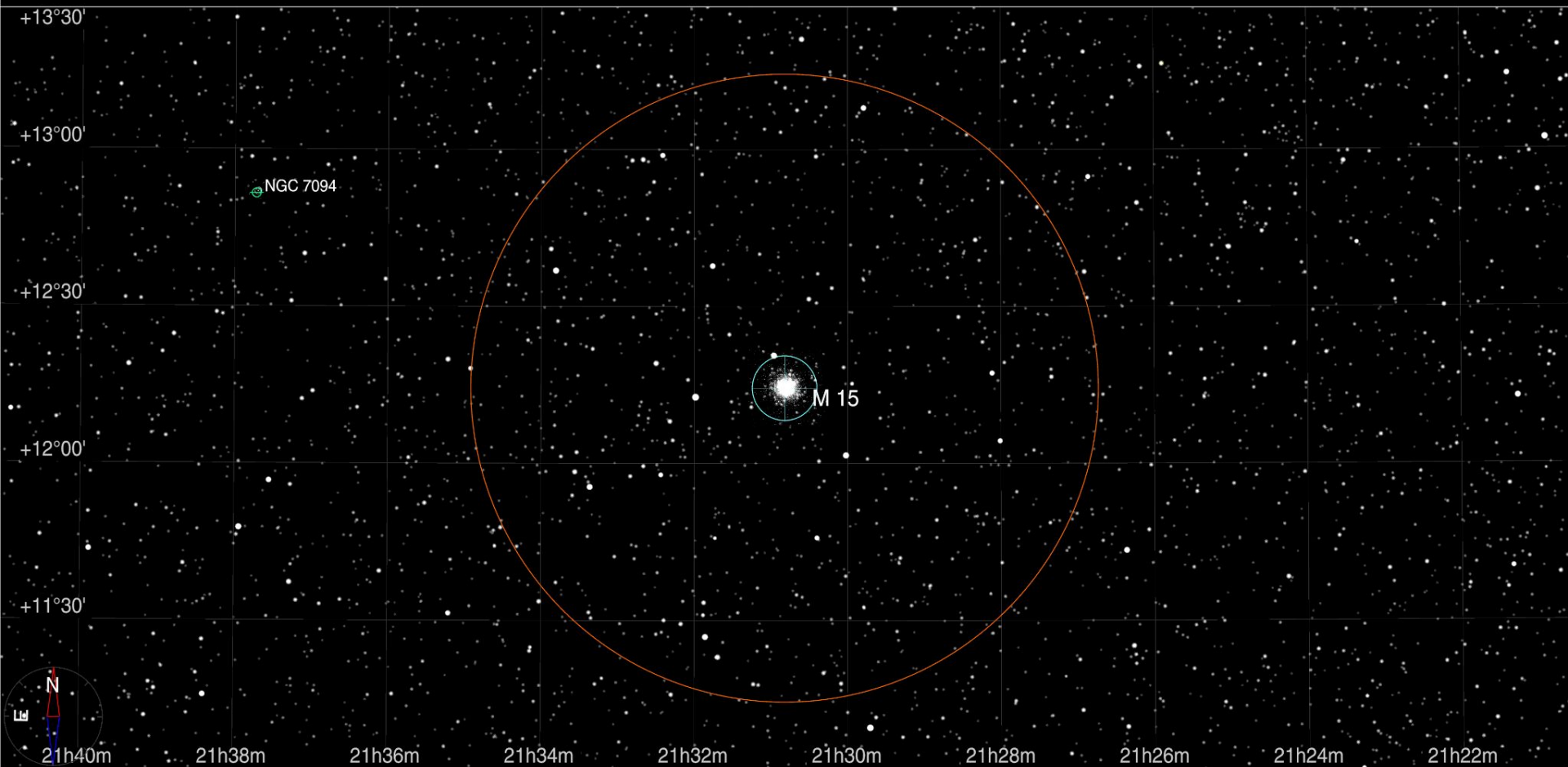




Coord. équatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

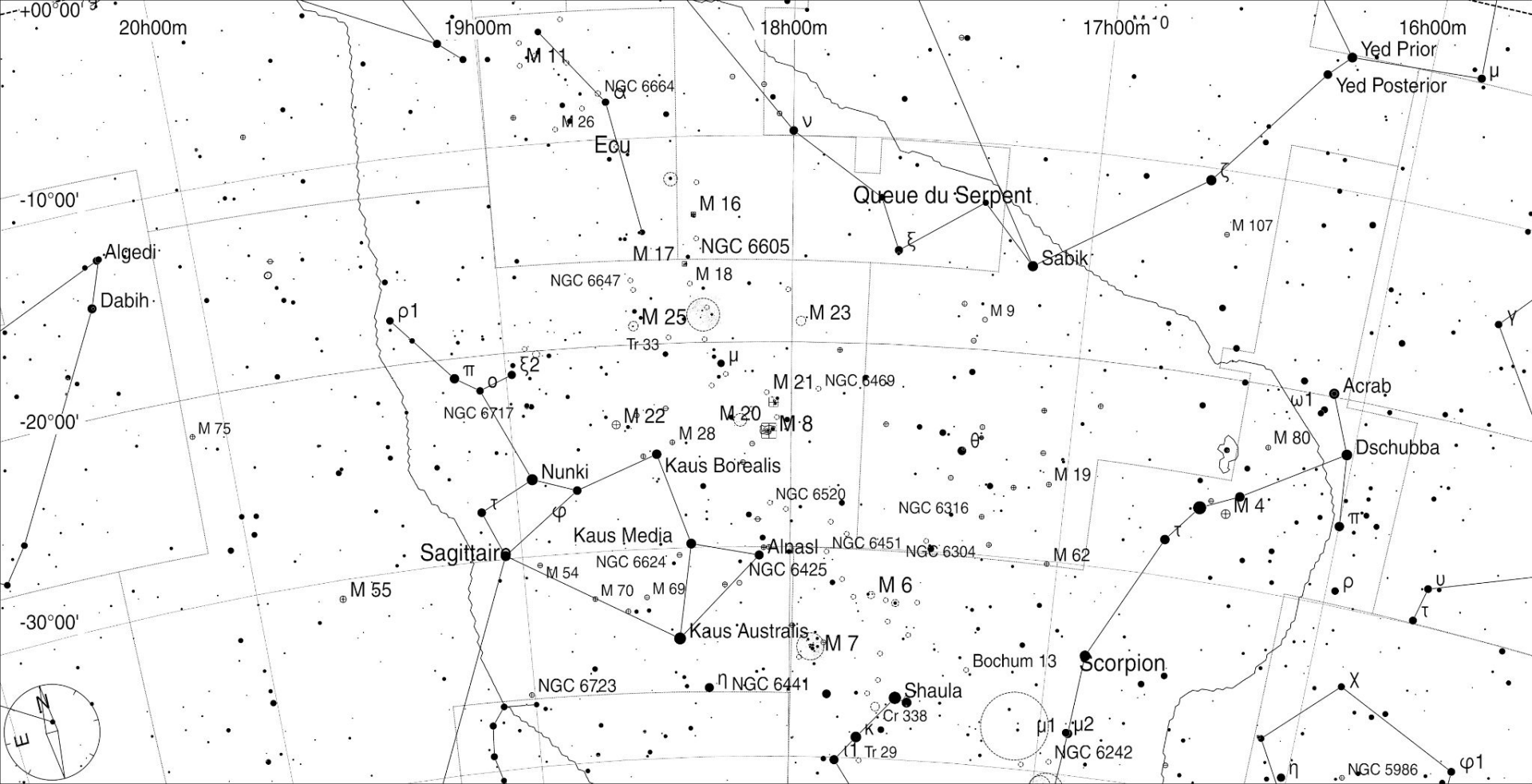


AR: 21h31m DEC:+12°14', M 15



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

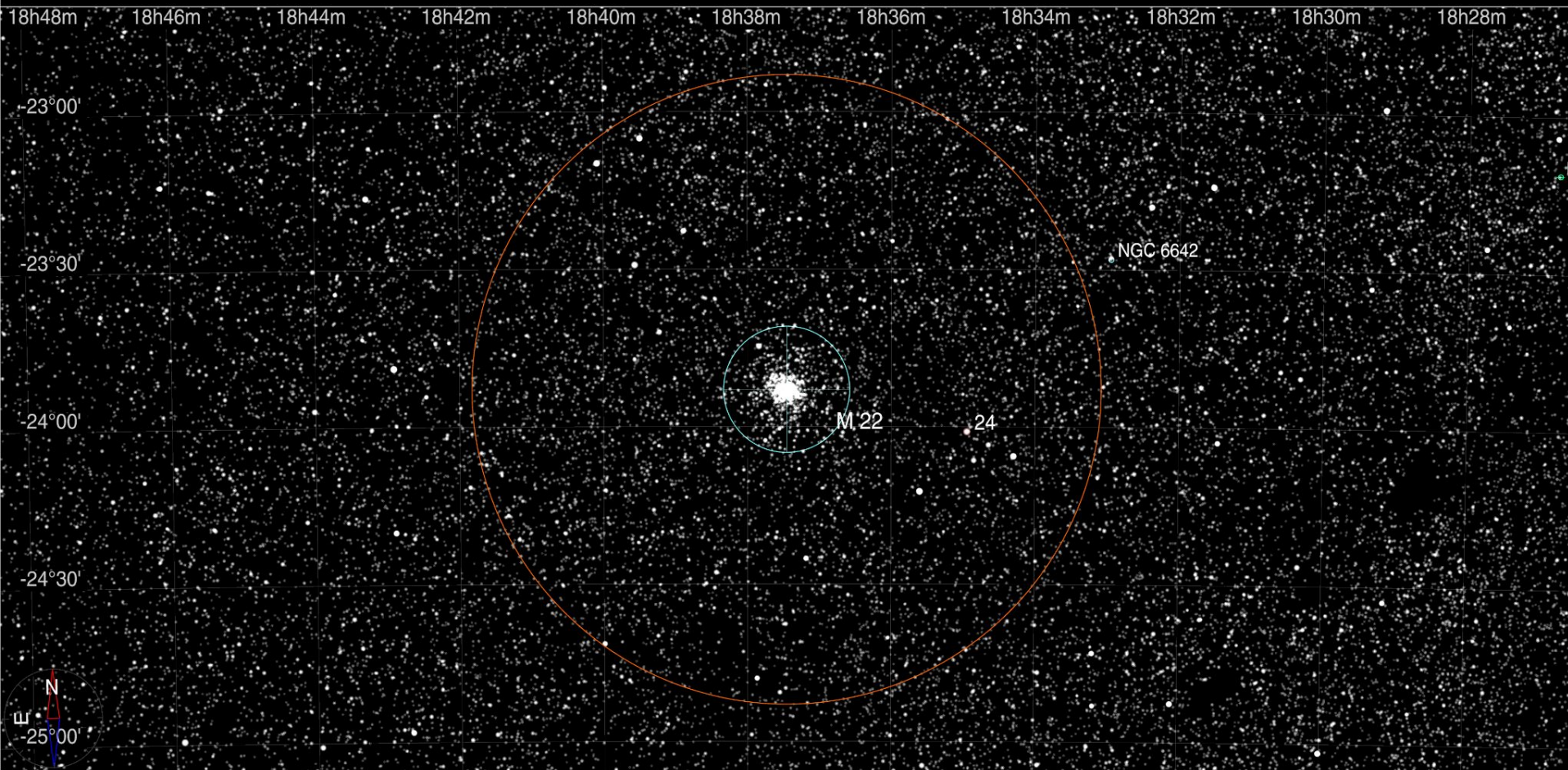




Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

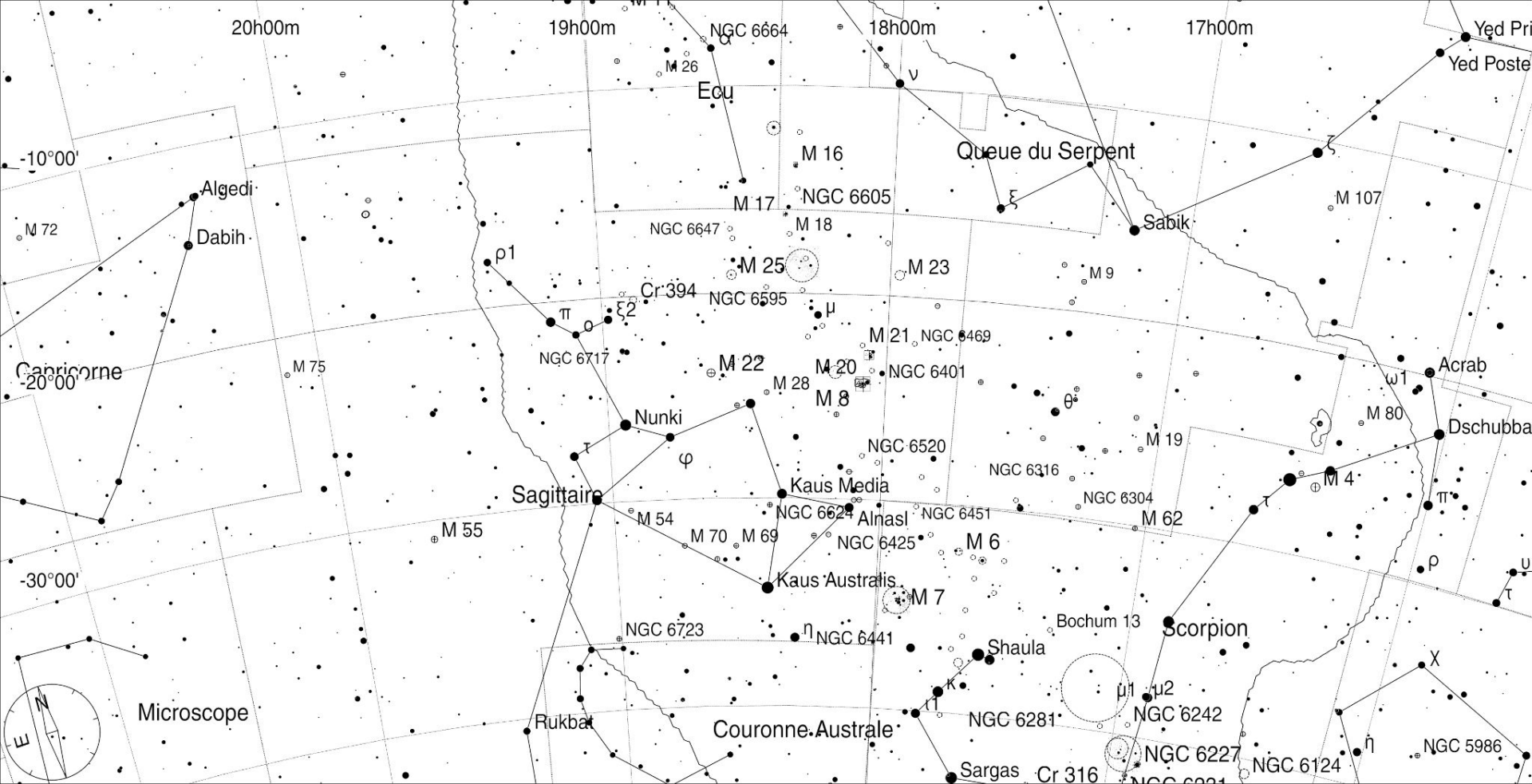


AR: 18h37m DEC:-23°53', M 22



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

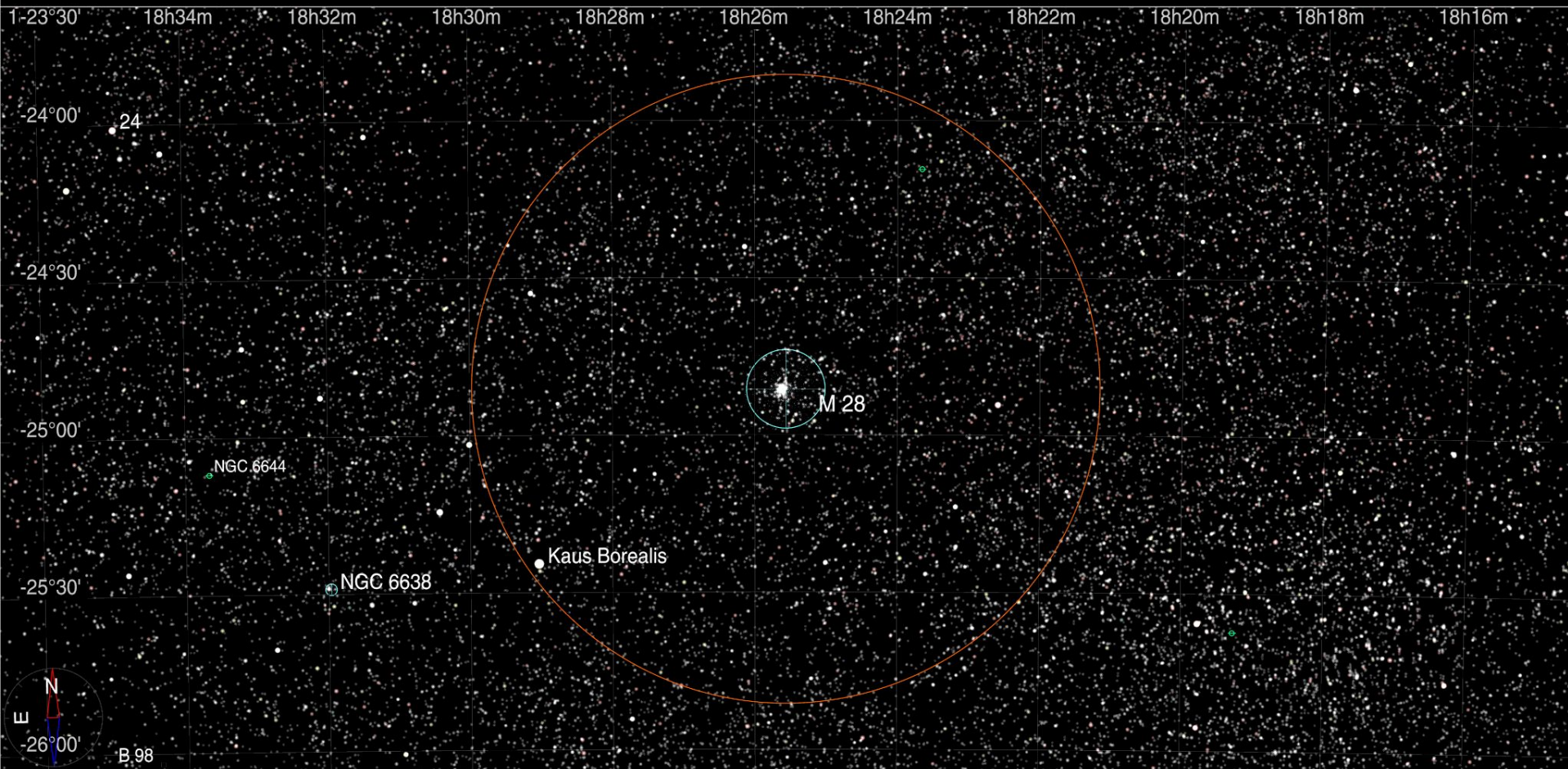
0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?



Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



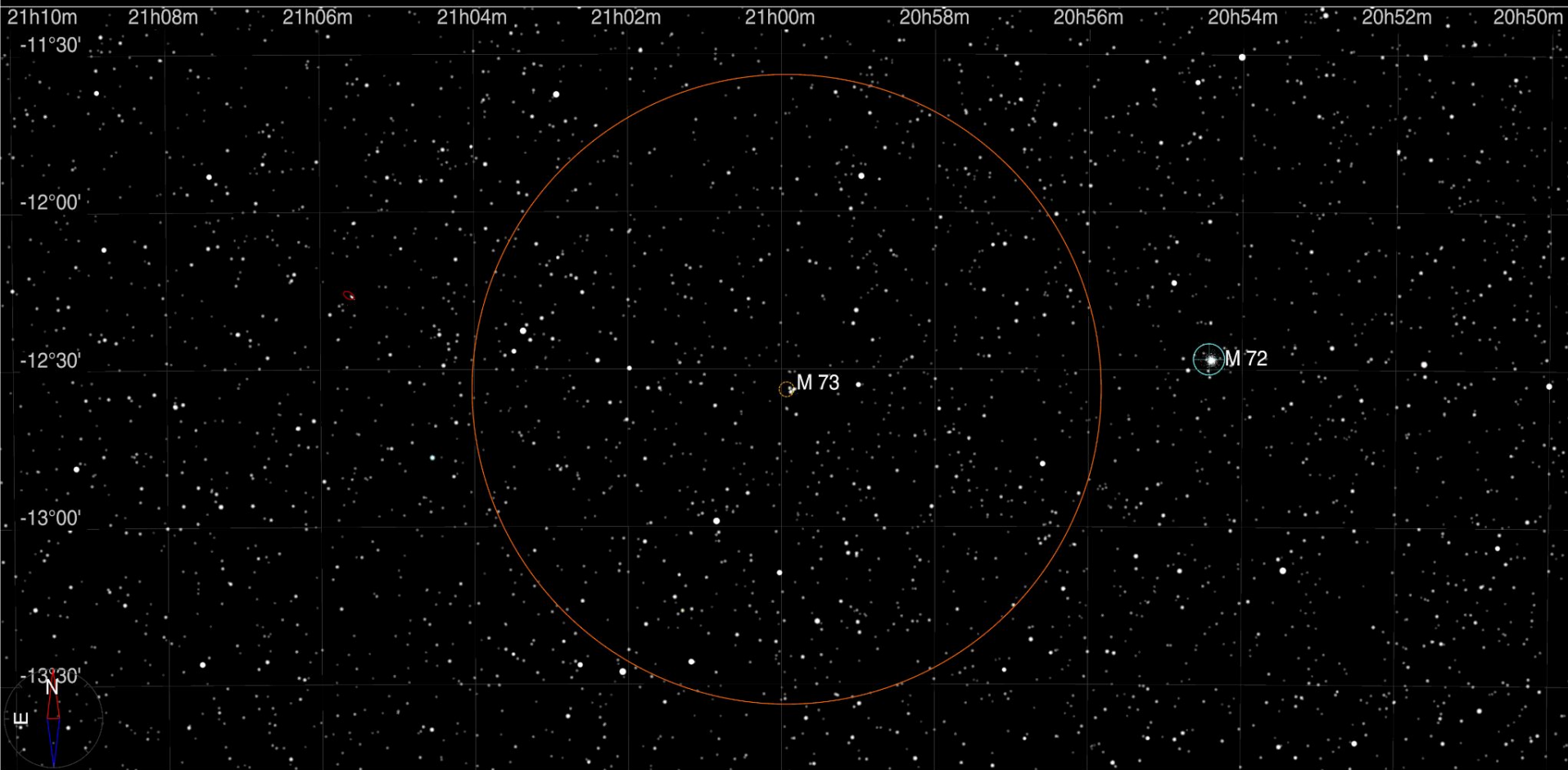
AR: 18h26m DEC:-24°51', M 28



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

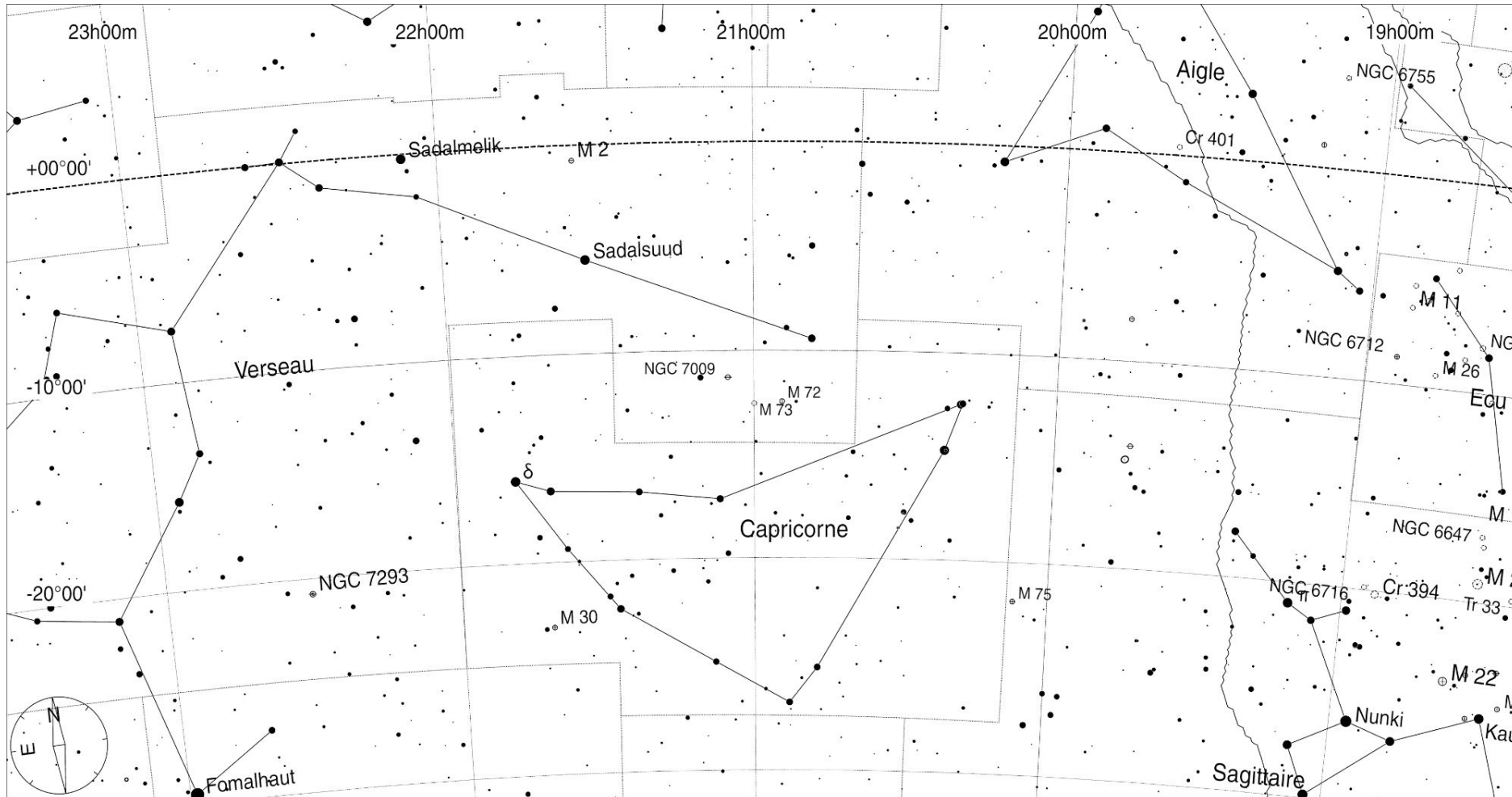
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- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

AR: 21h00m DEC:-12°34', M 73



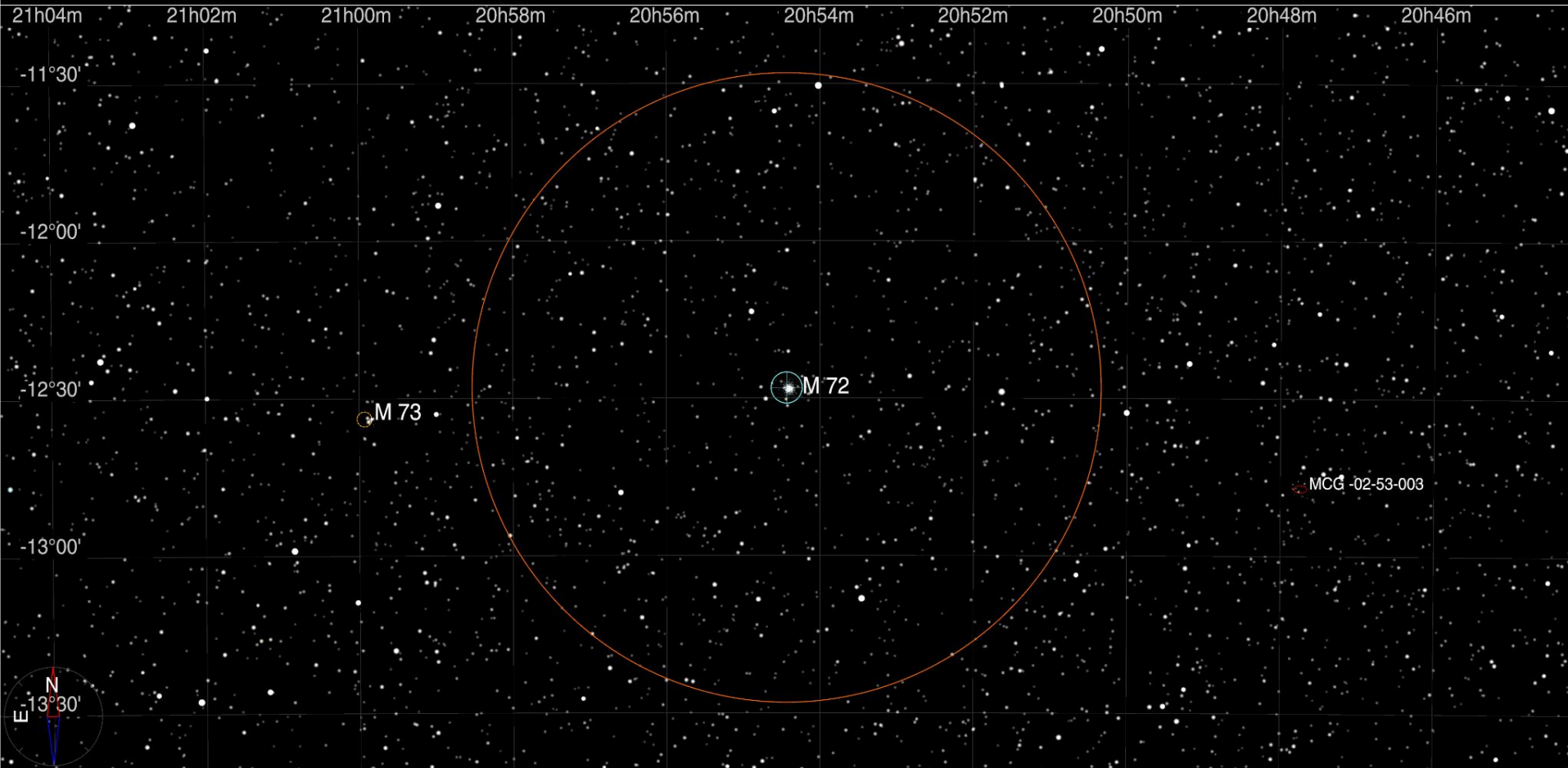
Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"





Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"

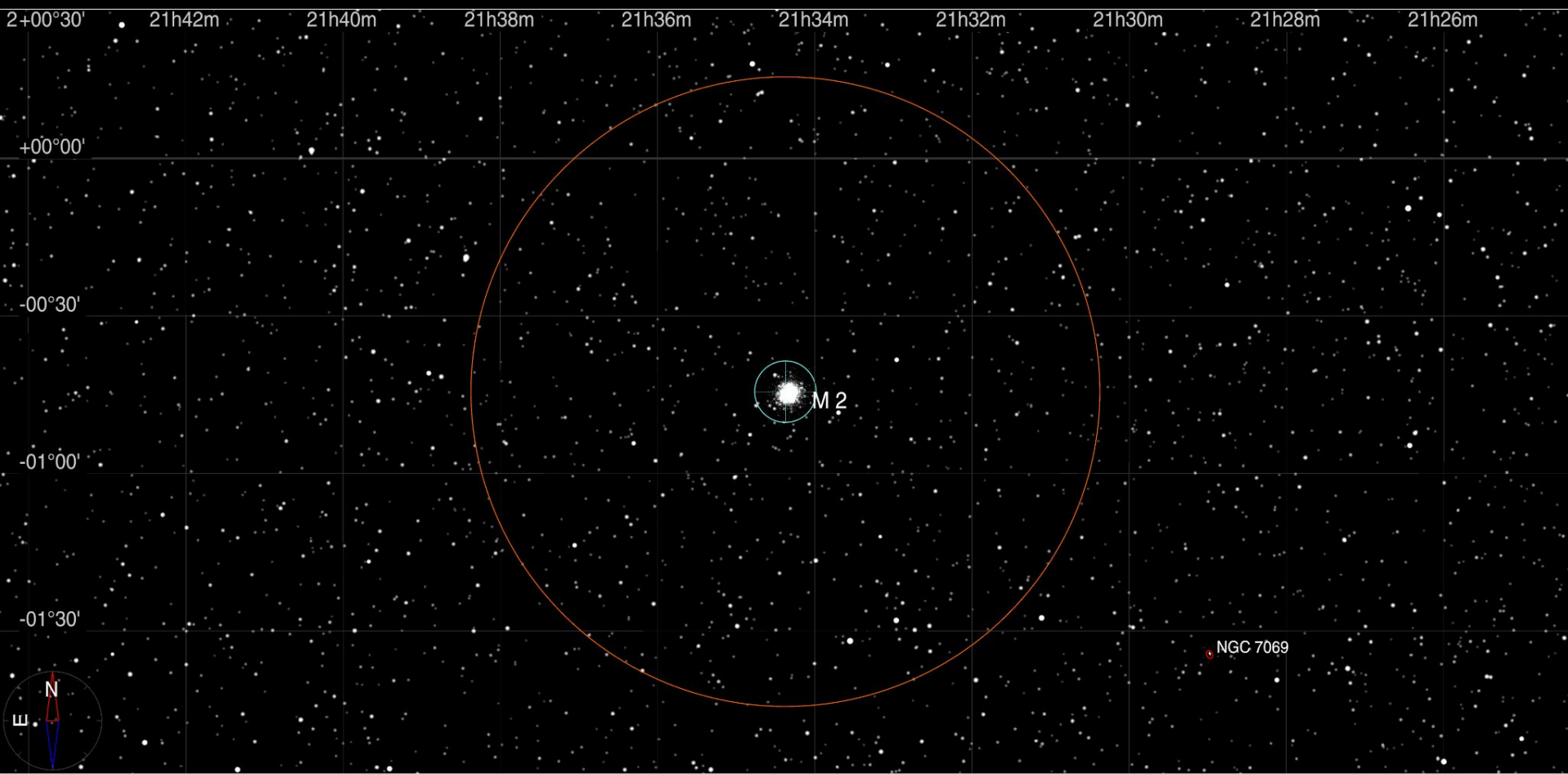
AR: 20h54m DEC:-12°28', M 72



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"



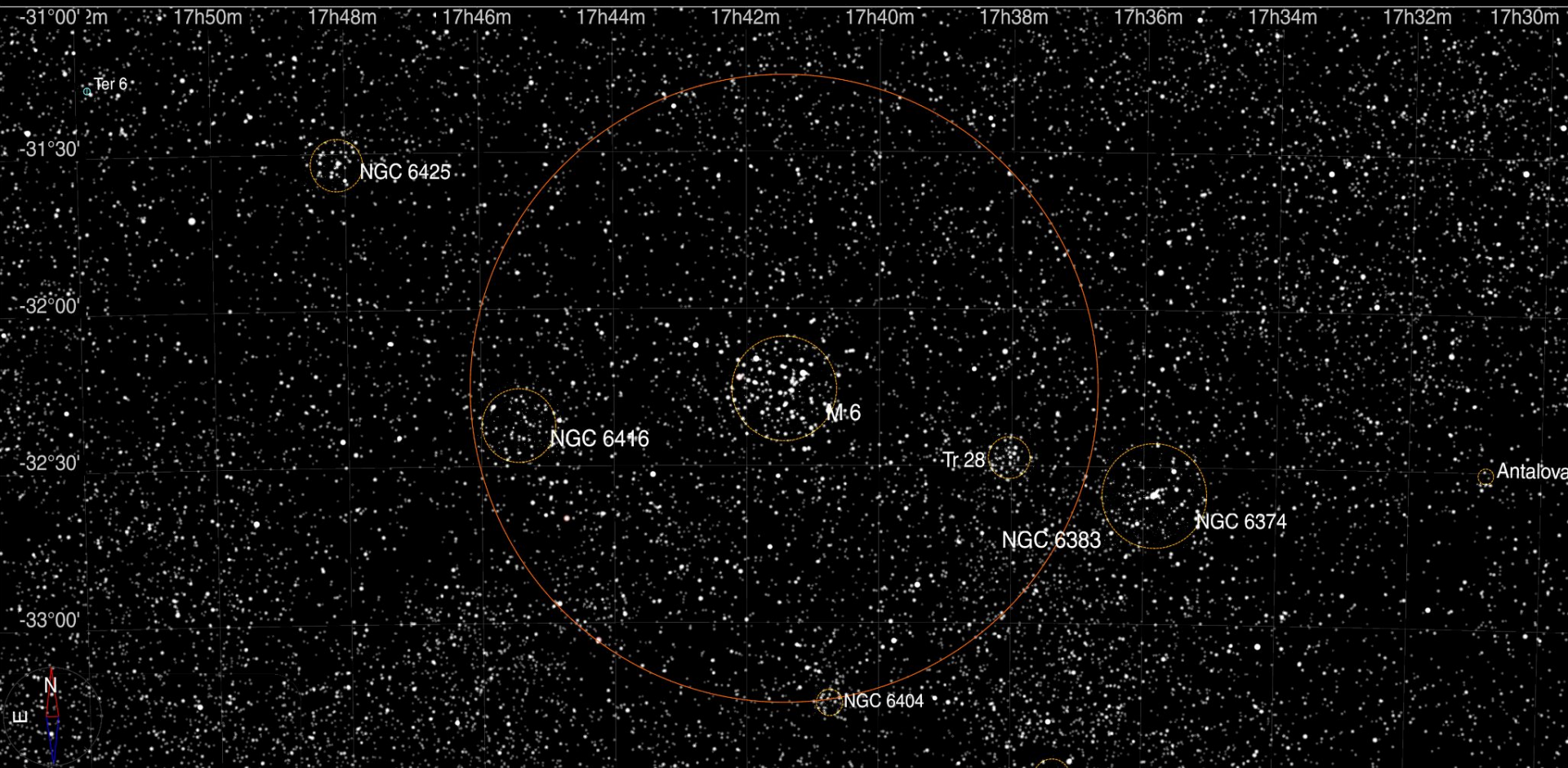
AR: 21h34m DEC:-00°44', M 2



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

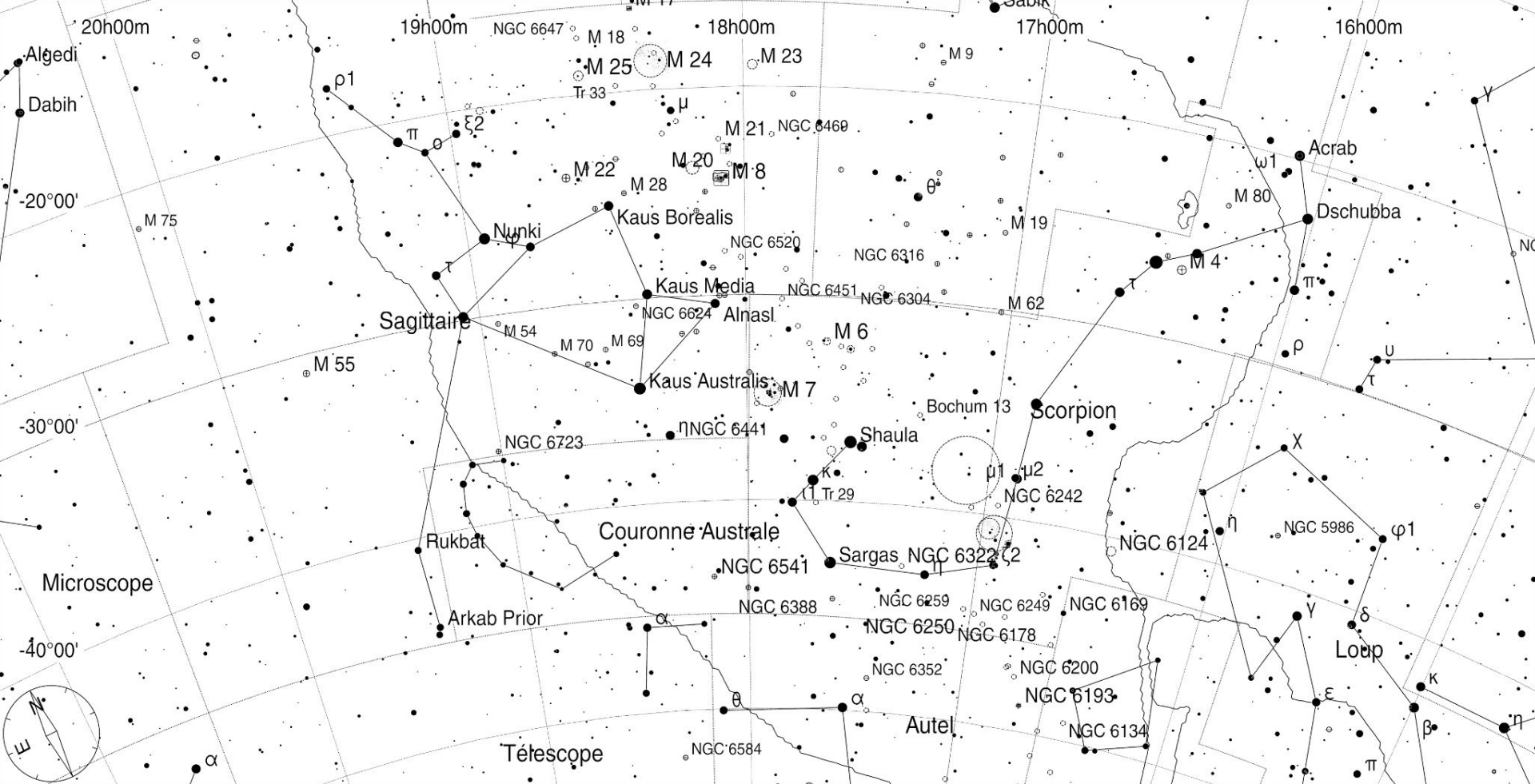
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- Ast
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- Var
- Dbl
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- Gx
- AO
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- PI
- Nb
- A+N
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AR: 17h41m DEC: -32°15', M 6



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

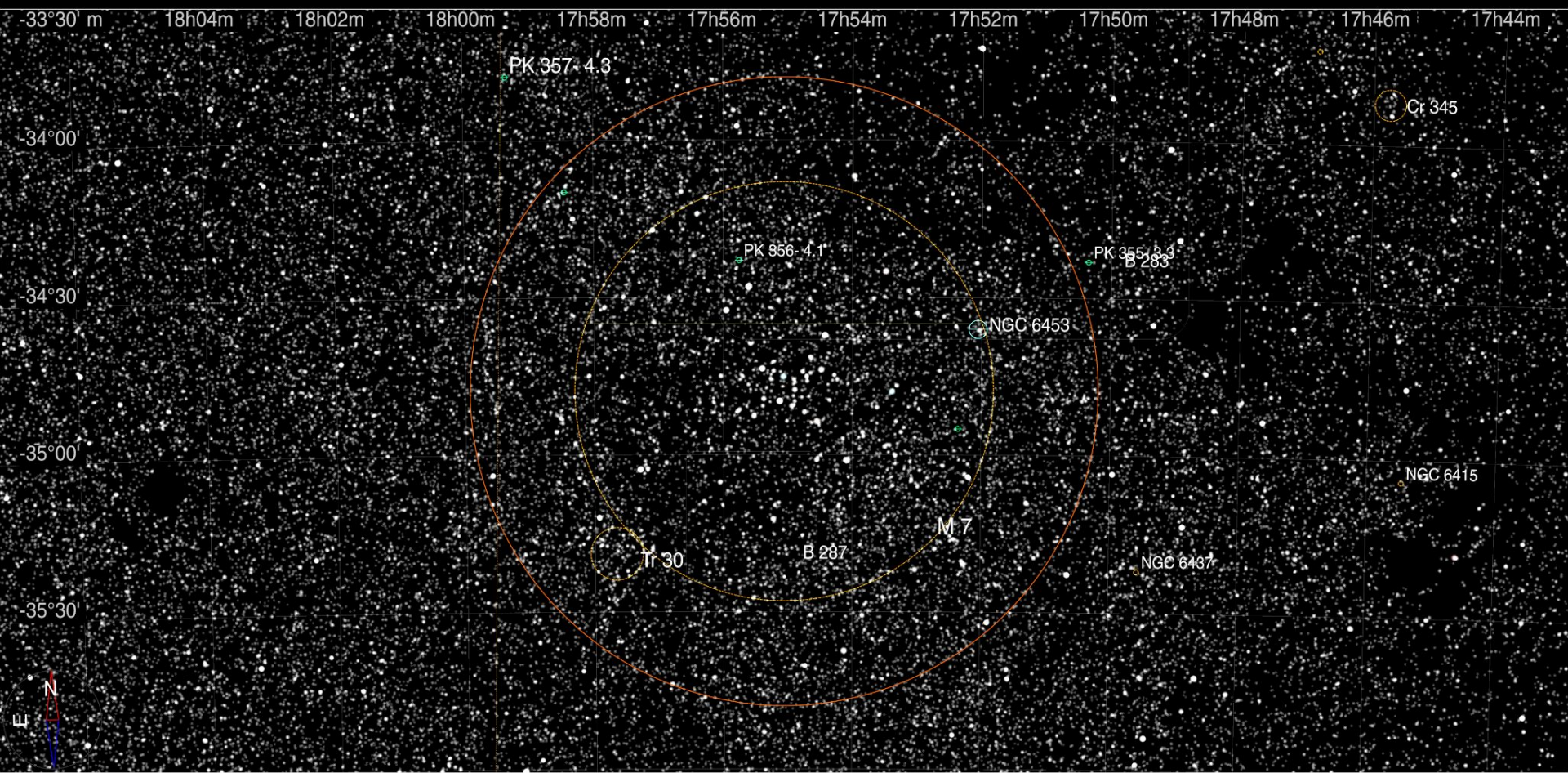




Coord. equatoriale MER, Apparente, 2017-04-25, 10h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



AR: 17h55m DEC: -34°48', M 7



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- Var
- Dbl
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- AGx
- Gx
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- PI
- Nb
- A+N
- *
- ?

AR: 18h33m DEC:-32°20', M 69

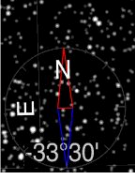
18h42m 18h40m 18h38m 18h36m 18h34m 18h32m 18h30m 18h28m 18h26m 18h24m 18h22m

-31°30'

-32°00'

-32°30'

-33°00'



M 70

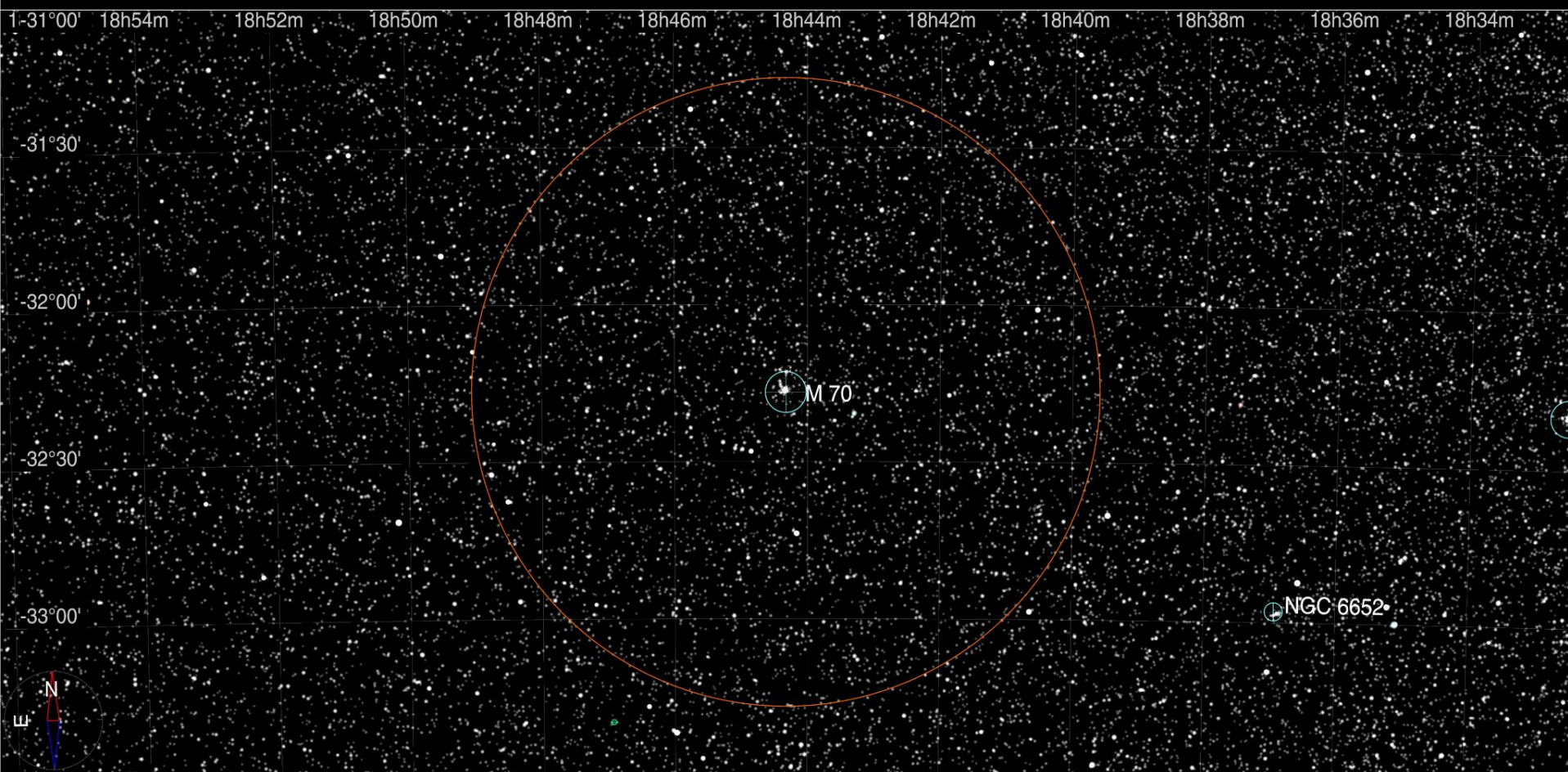
M 69

NGC 6652

Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

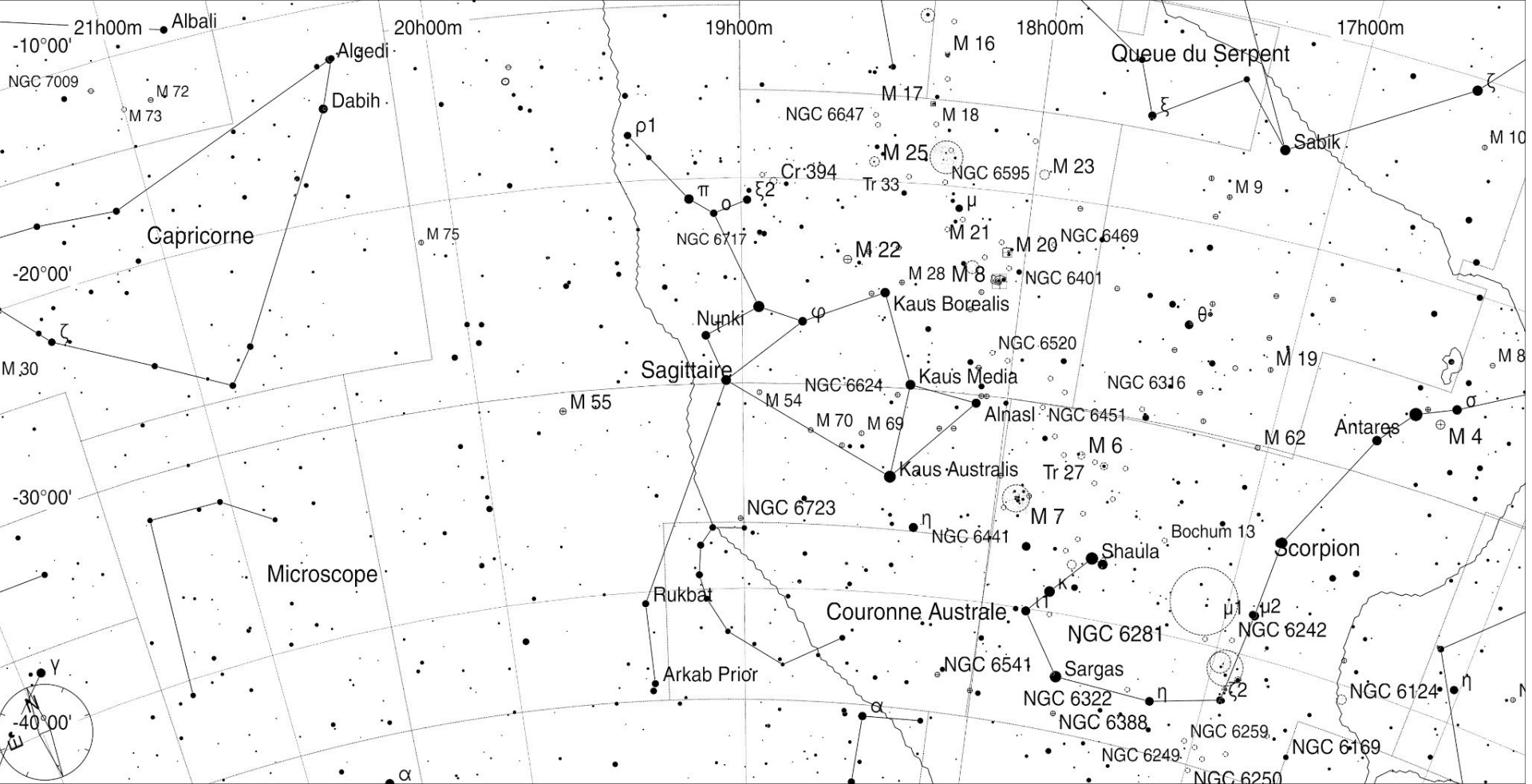
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- Ast
- Com
- Var
- Dbl
- Obs
- AGx
- Gx
- AO
- AG
- PI
- Nb
- A+N
- *
- ?

AR: 18h44m DEC:-32°17', M 70



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

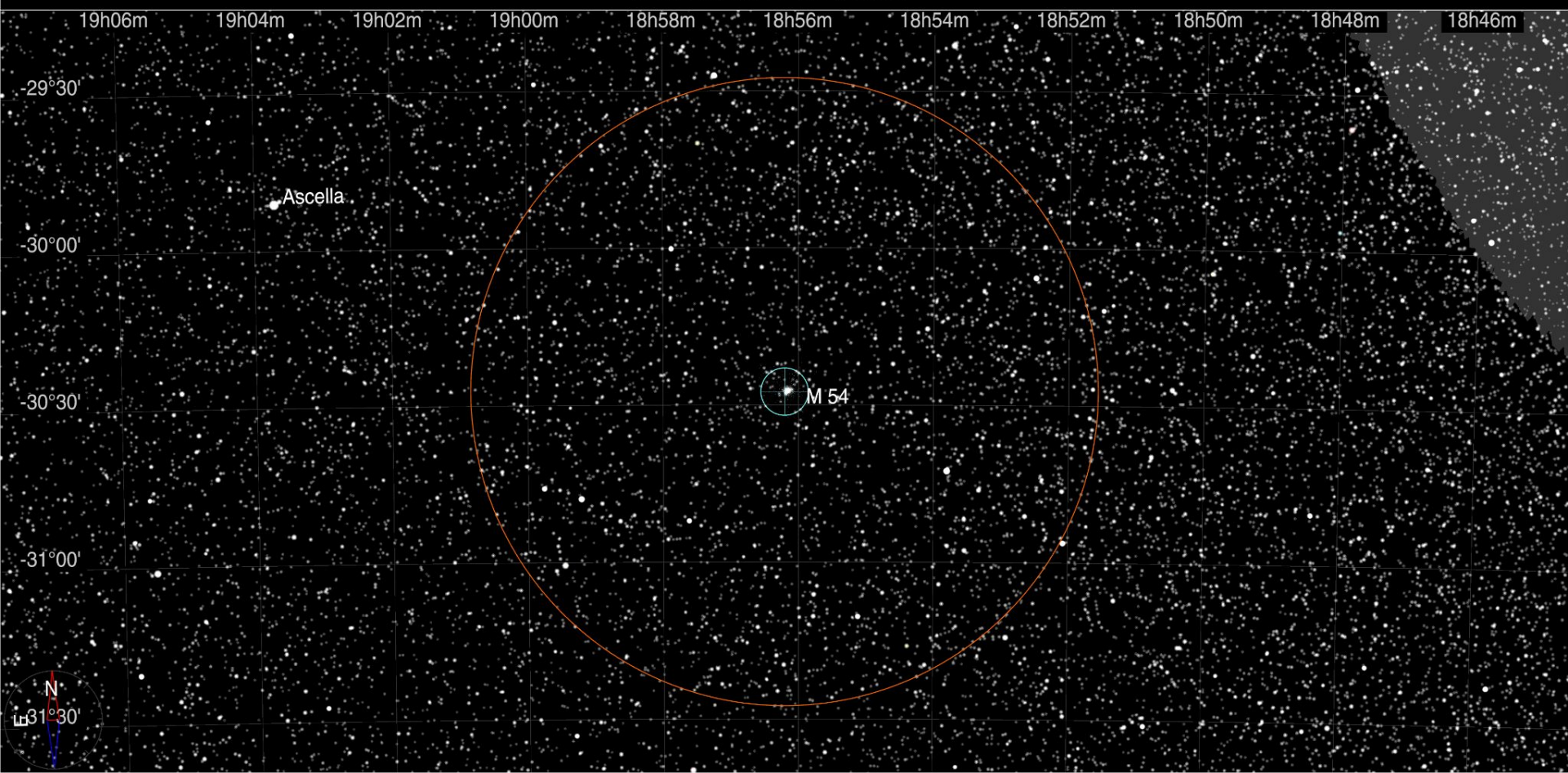
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- Ast
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- AGx
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- AO
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- PI
- Nb
- A+N
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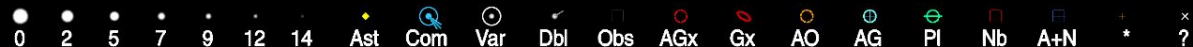
Coord. equatoriale MER, Apparente, 2017-05-25, 04h33m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



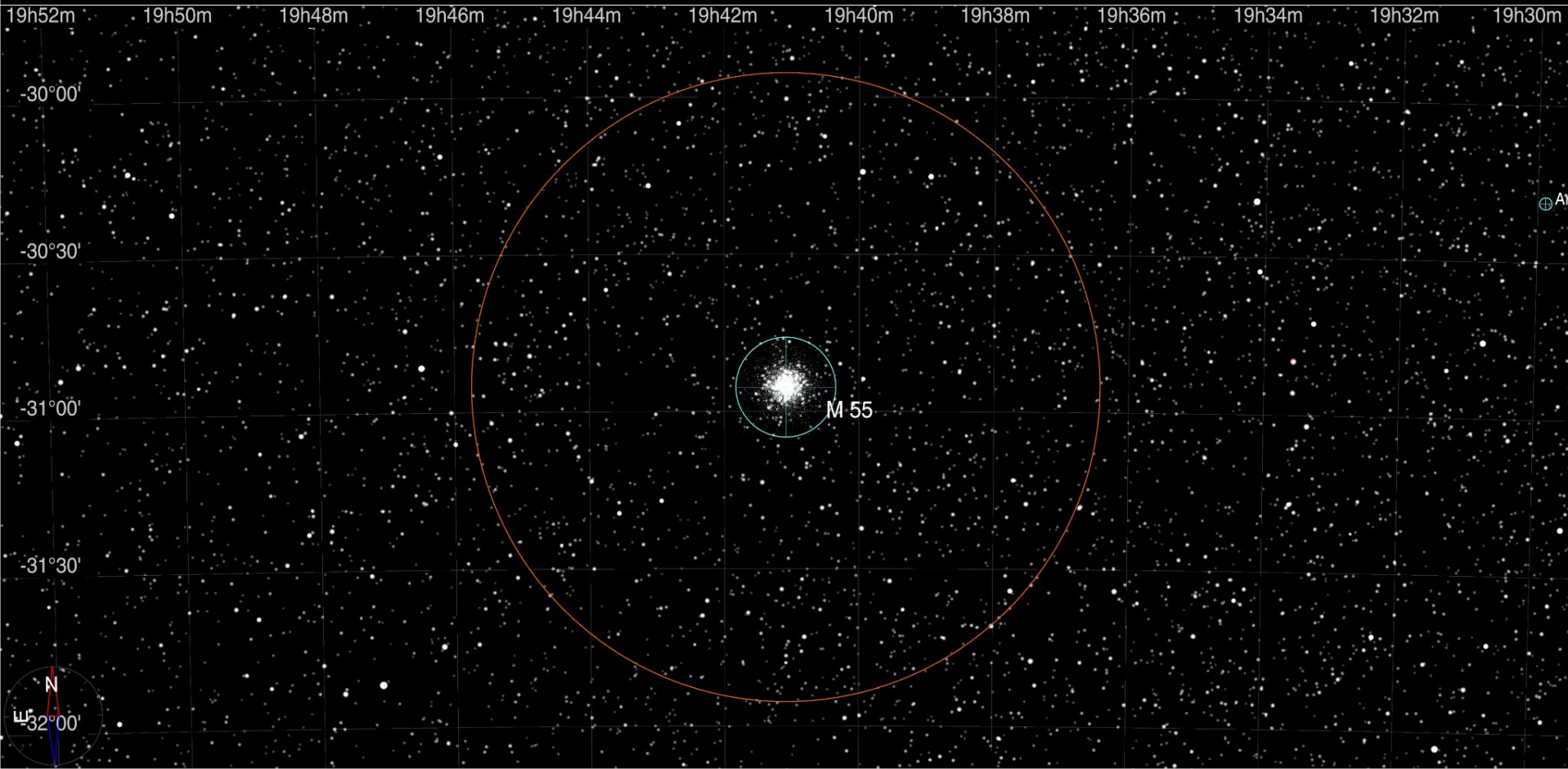
AR: 18h56m DEC:-30°27', M 54



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

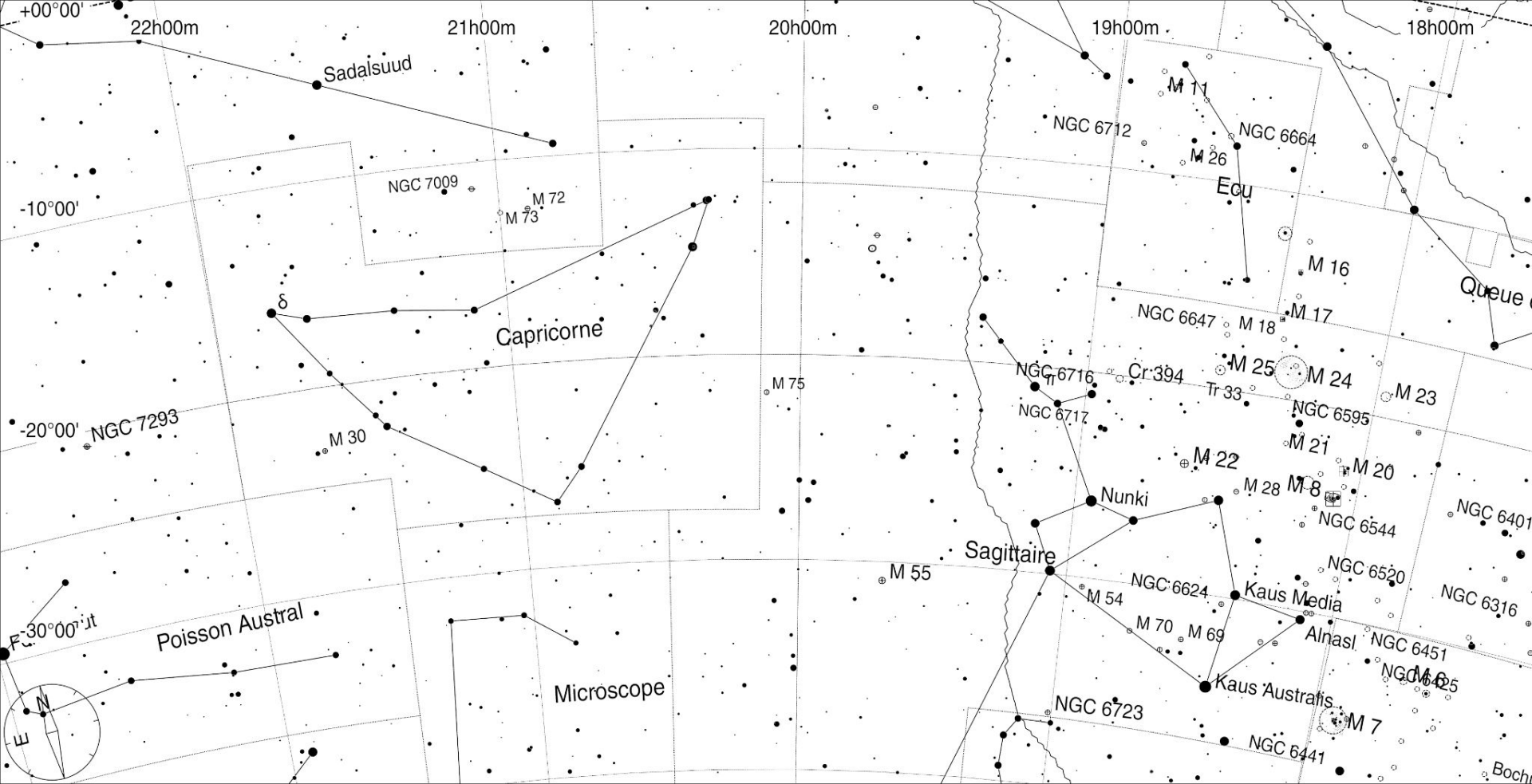


AR: 19h41m DEC:-30°55', M 55



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

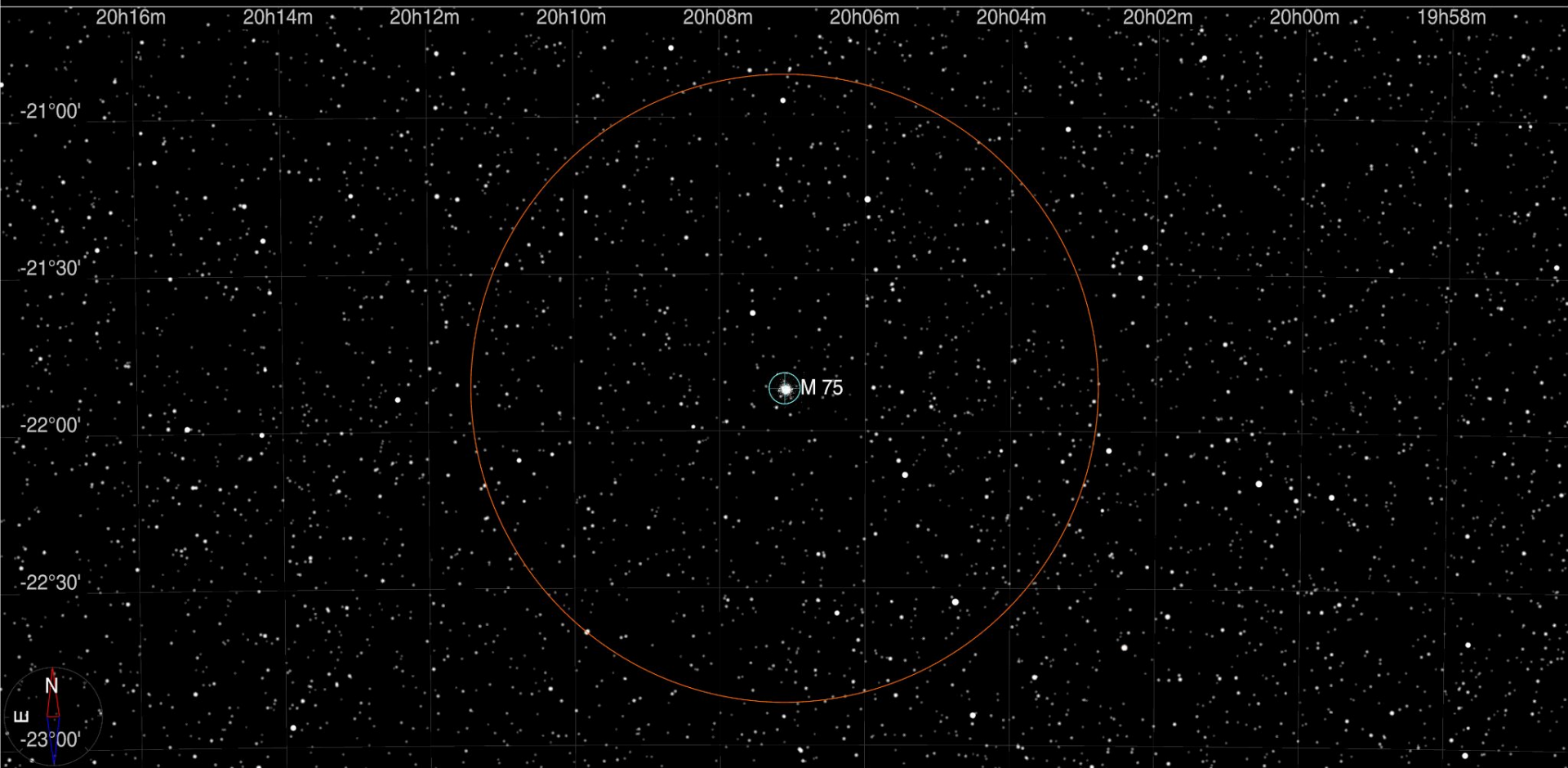




Coord. equatoriale MER, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:7.0/10.5, Champ:+75°00'00"



AR: 20h07m DEC:-21°52', M 75

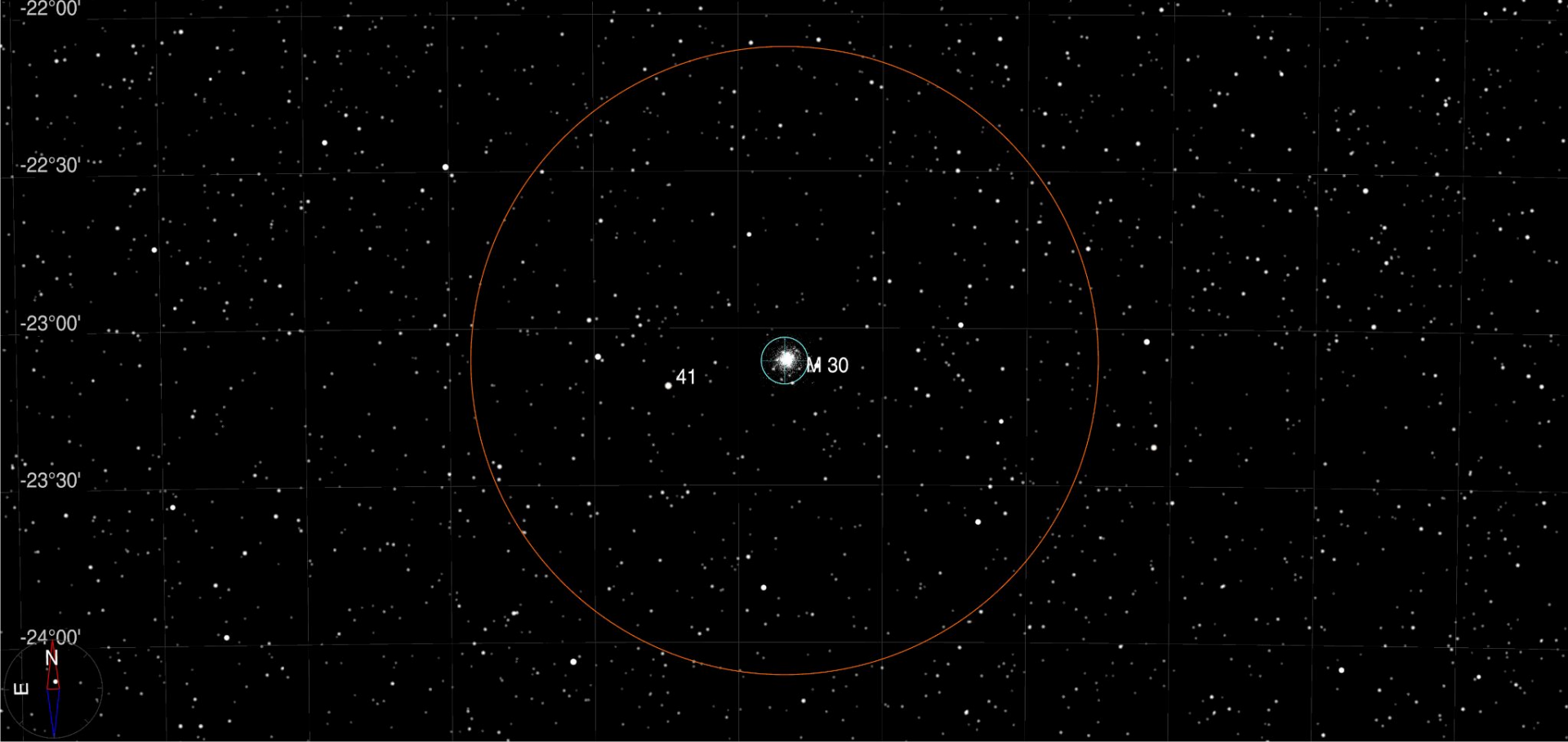


Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

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- Dbl
- Obs
- AGx
- Gx
- AO
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- PI
- Nb
- A+N
- *
- ?

AR: 21h41m DEC:-23°06', M 30

21h52m -22°00' 21h50m 21h48m 21h46m 21h44m 21h42m 21h40m 21h38m 21h36m 21h34m 21h32m



Coord. equatoriale TAN, Apparente, 2017-04-25, 04h42m25s (CEST), Mag:14.0/14.0, Champ:+05°00'00"

0 2 5 7 9 12 14 Ast Com Var Dbl Obs AGx Gx AO AG PI Nb A+N * ?

