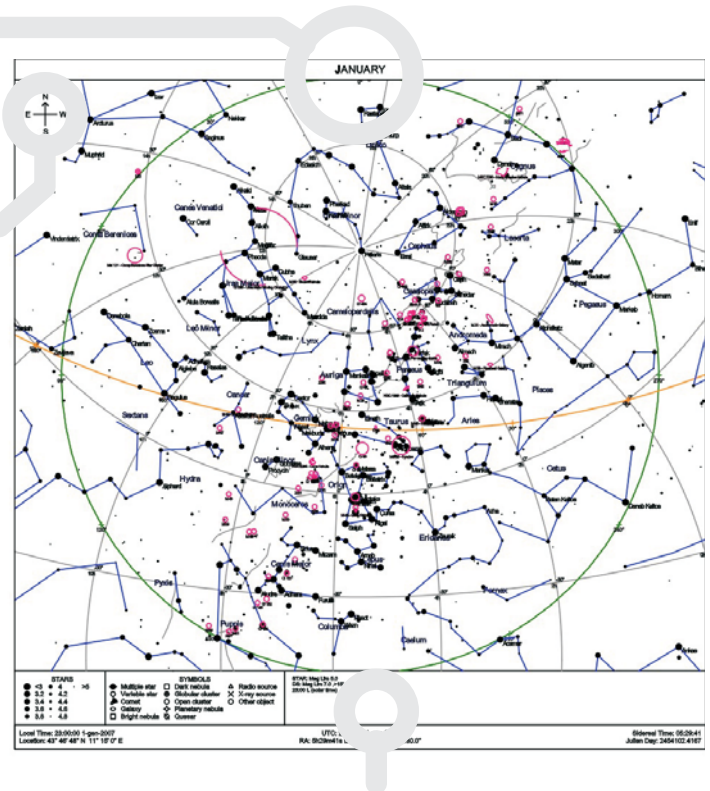


Monthly Star Charts

Mese di riferimento. La carta può essere proficuamente utilizzata fino al 15 del mese indicato e a partire dal 15 del mese precedente.

Rosa dei venti speculare: ricorda che la carta va usata tenendola sopra la testa, correttamente orientata verso N e guardata dal basso verso l'alto. In questo modo, i punti cardinali tornano al loro posto!

È riportata la griglia delle coordinate celesti (grigio). L'arco indicato dalla declinazione 0° rappresenta l'equatore celeste. L'arco arancio rappresenta l'eclittica mentre il circolo verde l'orizzonte teorico.

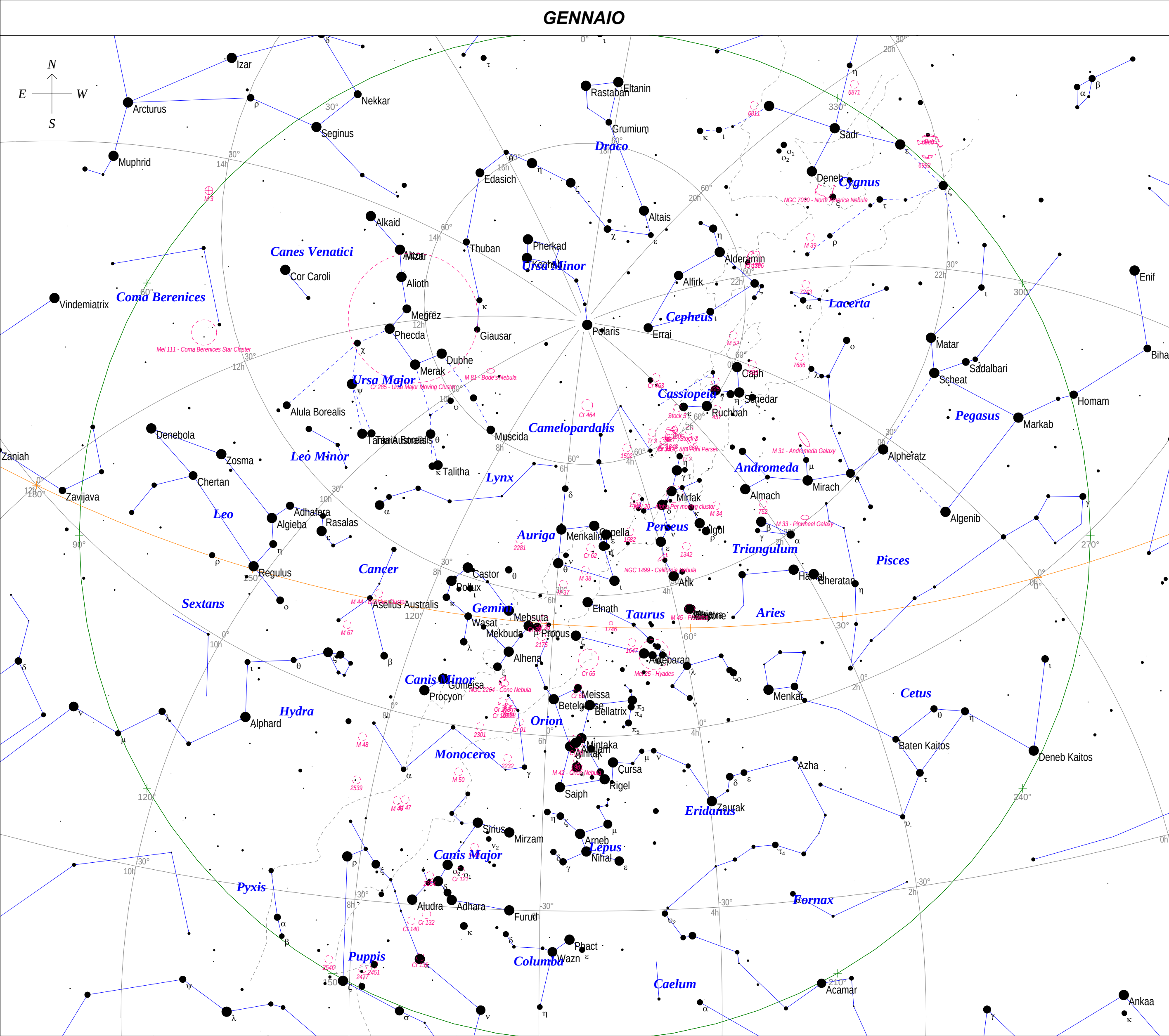


La legenda riporta e ricorda:

- * la magnitudine visuale delle stelle mediante la dimensione del simbolo; sono mostrate tutte le stelle con magnitudine uguale o superiore alla 5;
- * i simboli relativi agli oggetti del cielo profondo; sono riportati tutti gli oggetti con magnitudine equivalente uguale o superiore alla 7 e dimensioni maggiori di 15';
- * ora solare locale cui la carta è riferita, ovvero le 23:00 locali (UTC+1);
- * coordinate geografiche del luogo di osservazione, ovvero Firenze (Arcetri);
- * date gregoriane e giuliane nominali (ogni primo del mese 2007).

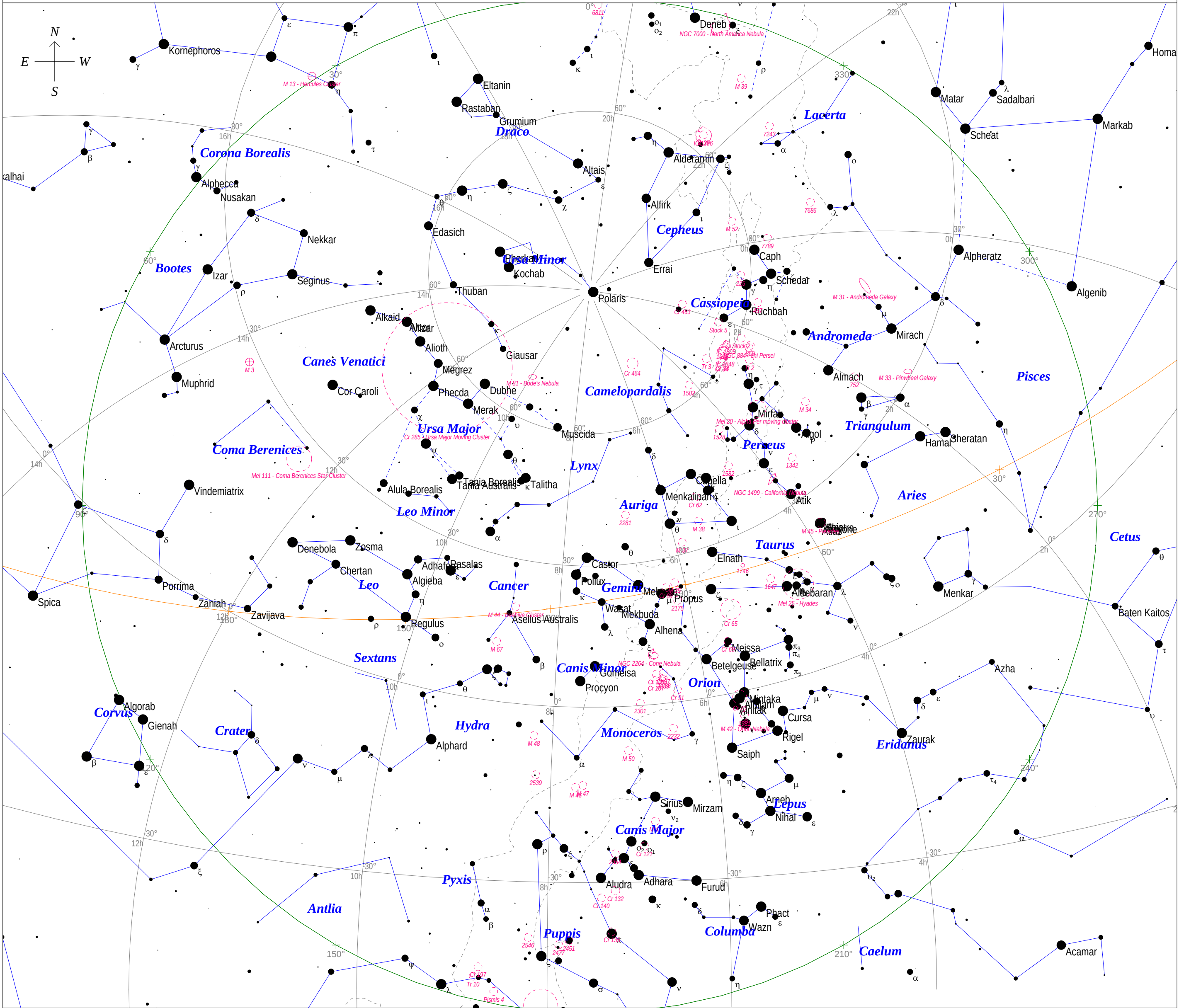
Dato che sono stati volutamente omessi gli oggetti del sistema solare, le 12 carte mensili sono da considerarsi valide per diversi decenni, durante i quali alcune stelle (le più vicine) potranno avere variazioni al massimo di qualche primo d'arco. Per quanto riguarda la latitudine, non ci sono differenze significative per almeno tutto il centro Italia.

ATTENZIONE: le 12 carte mensili hanno una dimensione nominale di pagina di 400x400 mm. In caso di stampa (consigliabile almeno su formato A3), includere l'opzione "adatta alla pagina".

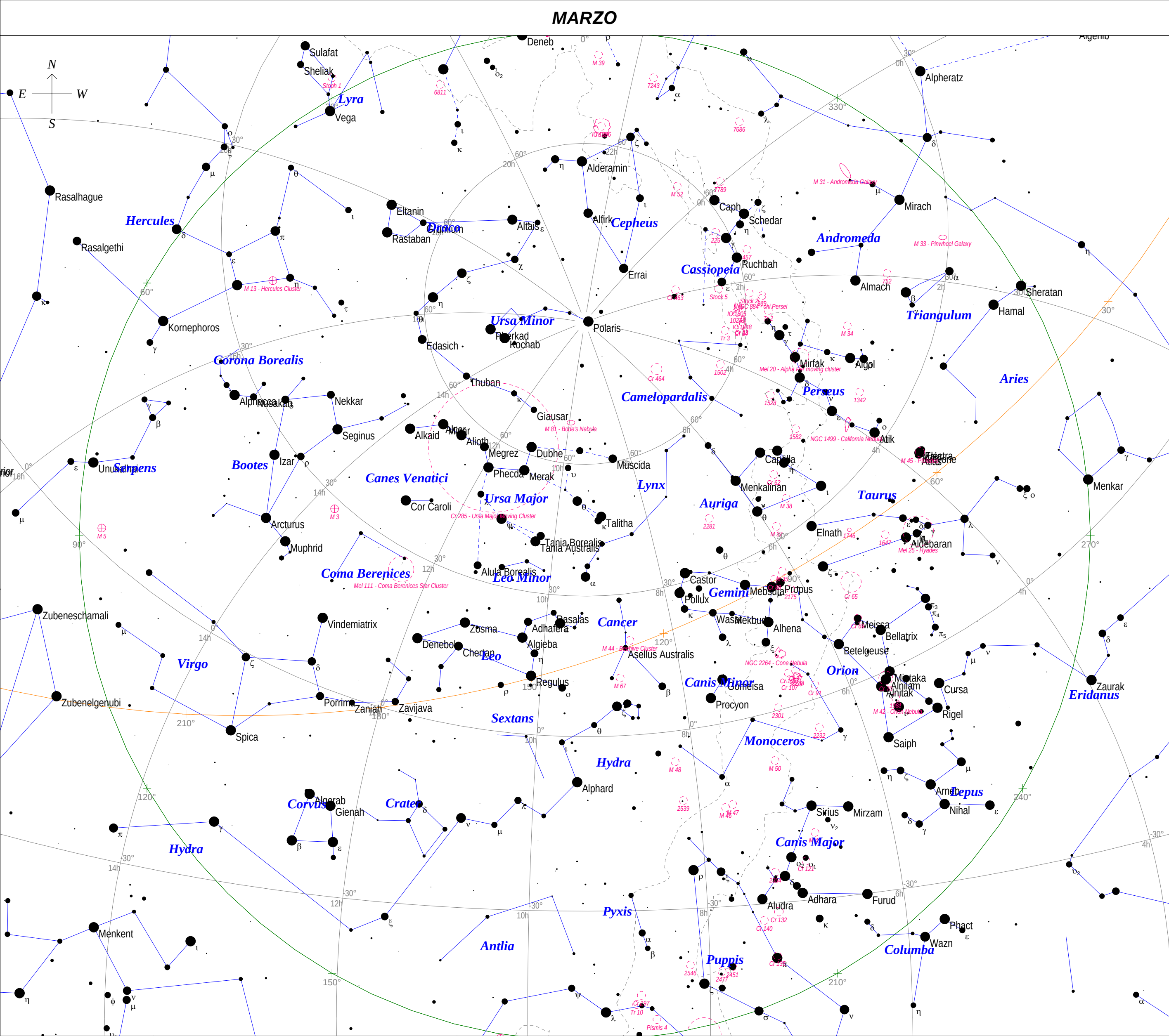


STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ◼ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊗ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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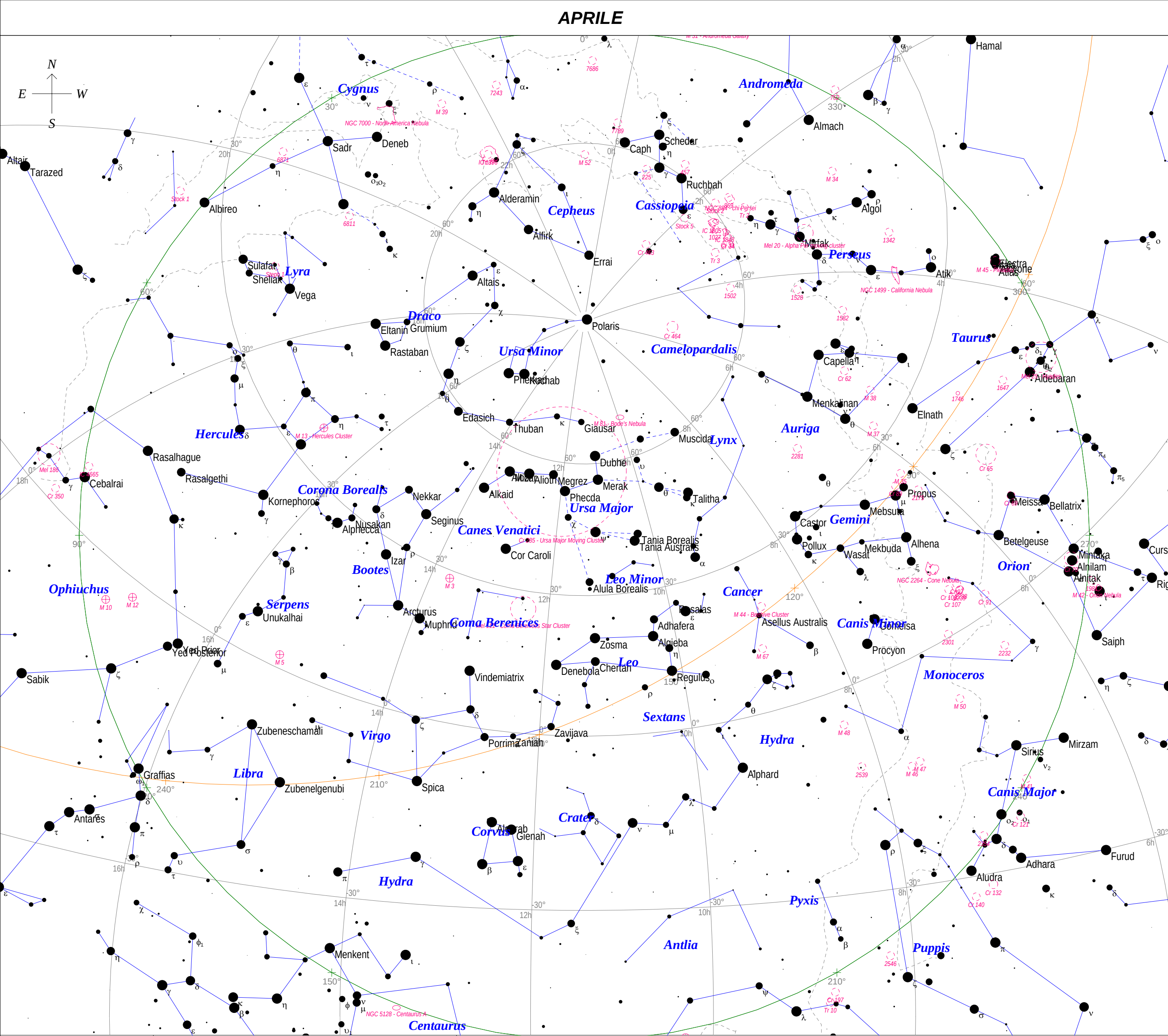
FEBBRAIO



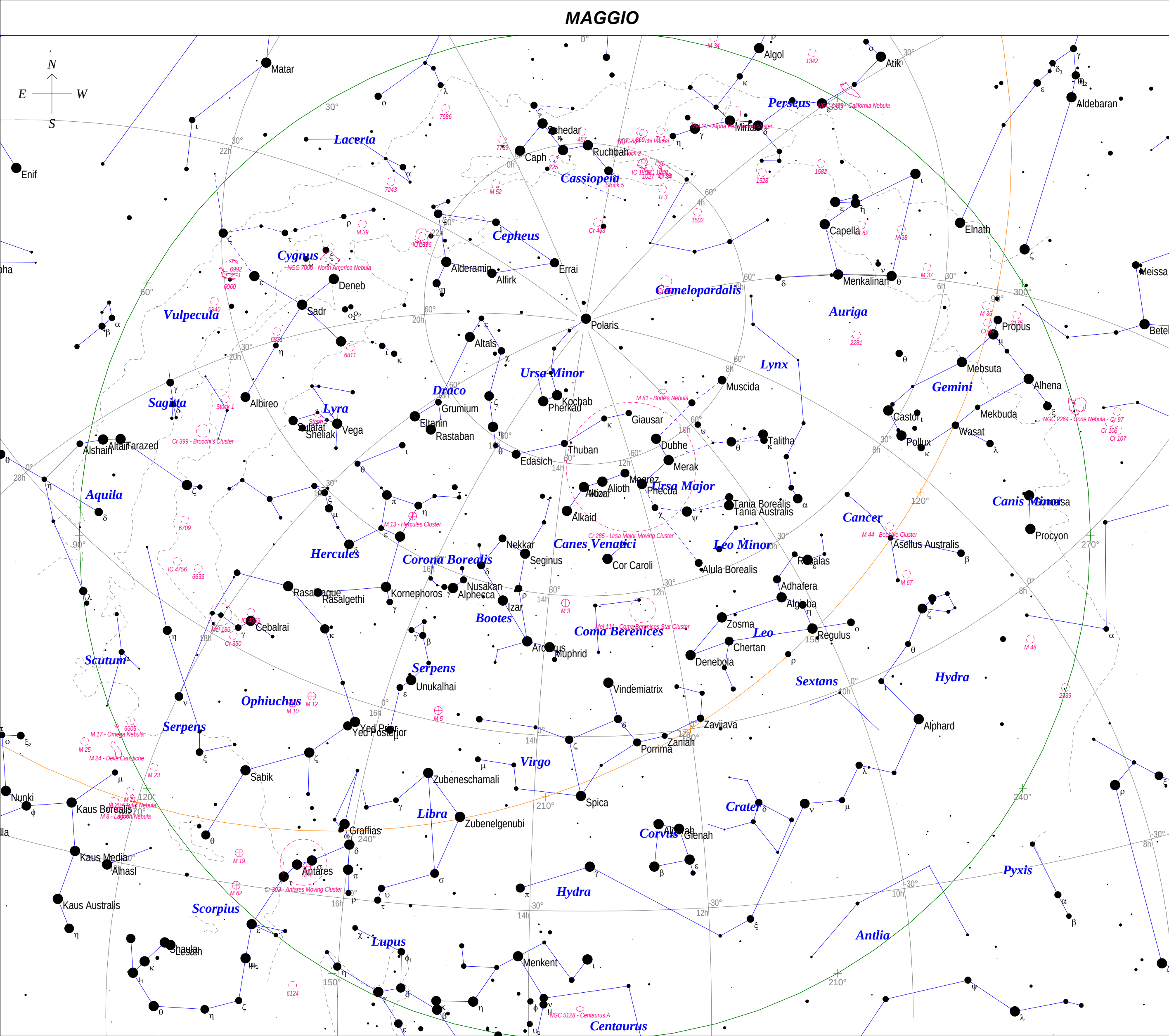
STARS			SYMBOLS		
● <3	● 4	● >5	● Multiple star	☐ Dark nebula	△ Radio source
● 3.2	● 4.2		○ Variable star	⊕ Globular cluster	✕ X-ray source
● 3.4	● 4.4		☄ Comet	○ Open cluster	○ Other object
● 3.6	● 4.6		☄ Galaxy	☄ Planetary nebula	
● 3.8	● 4.8		☐ Bright nebula	☄ Quasar	



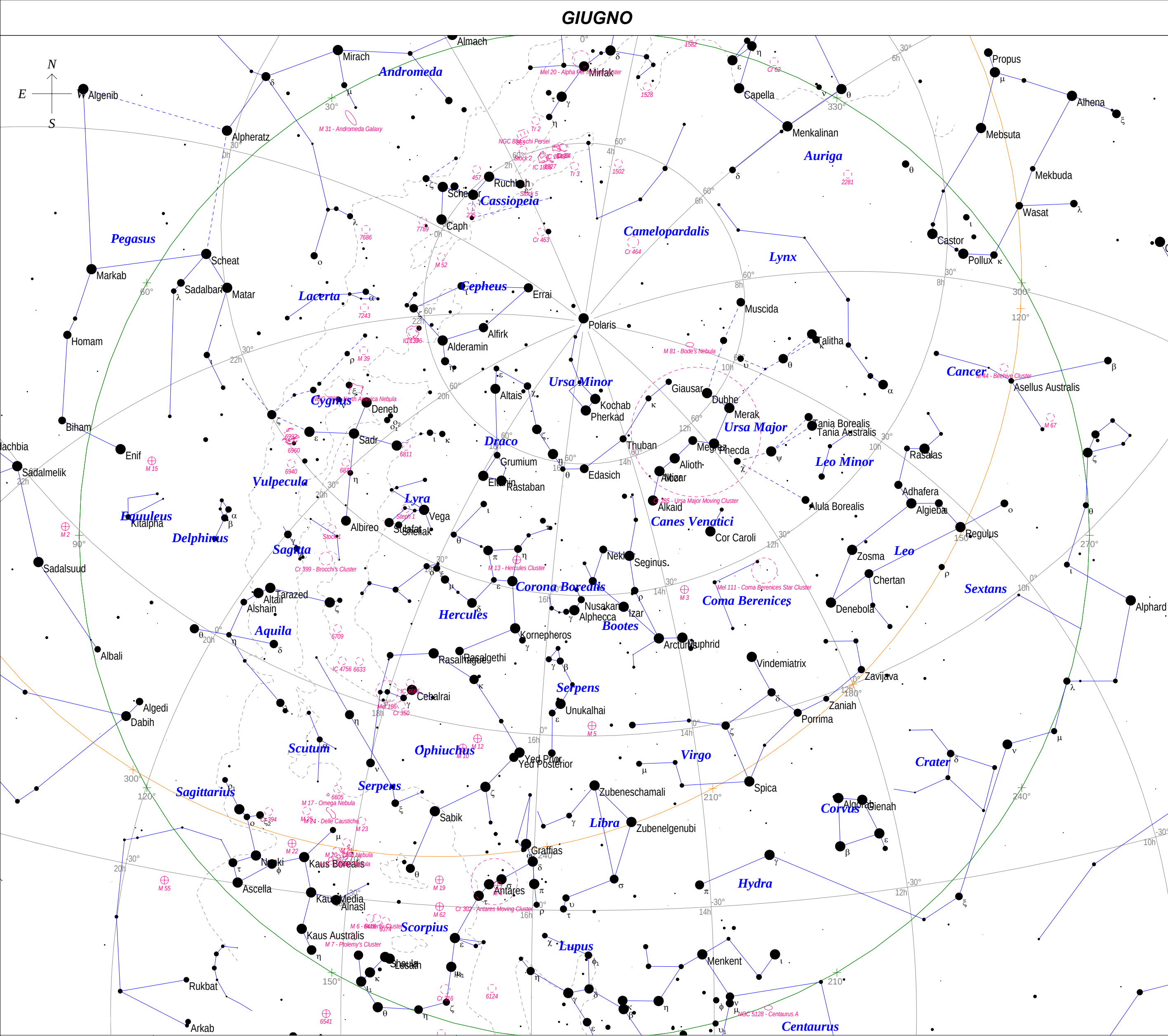
STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ☉ Dark nebula ⊕ Globular cluster ○ Open cluster ⊞ Planetary nebula ☄ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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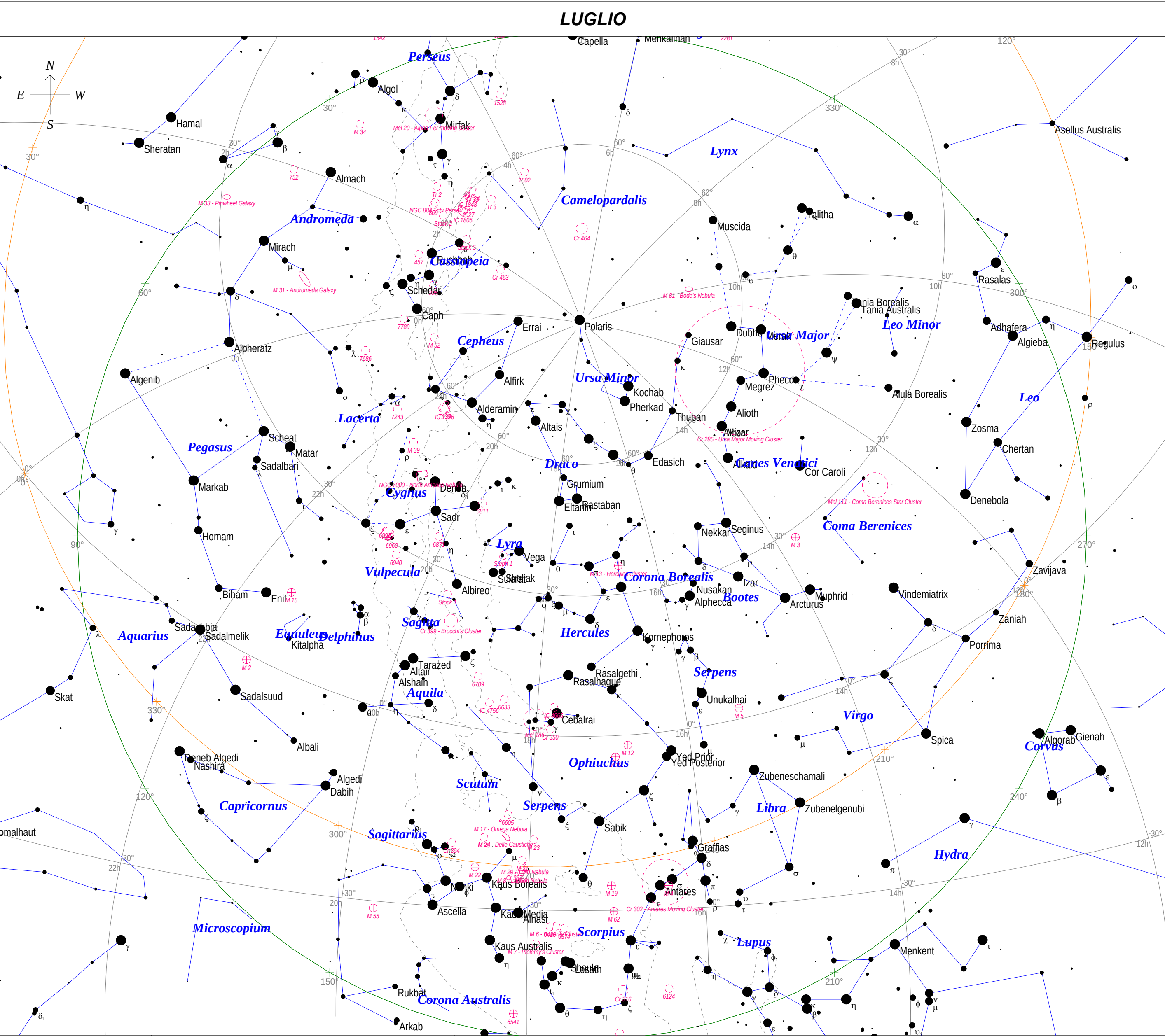
STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☄ Galaxy □ Bright nebula ⊞ Globular cluster ○ Open cluster ⊞ Planetary nebula ⊞ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5			SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ⬛ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ☉ Quasar △ Radio source × X-ray source ○ Other object			STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)		
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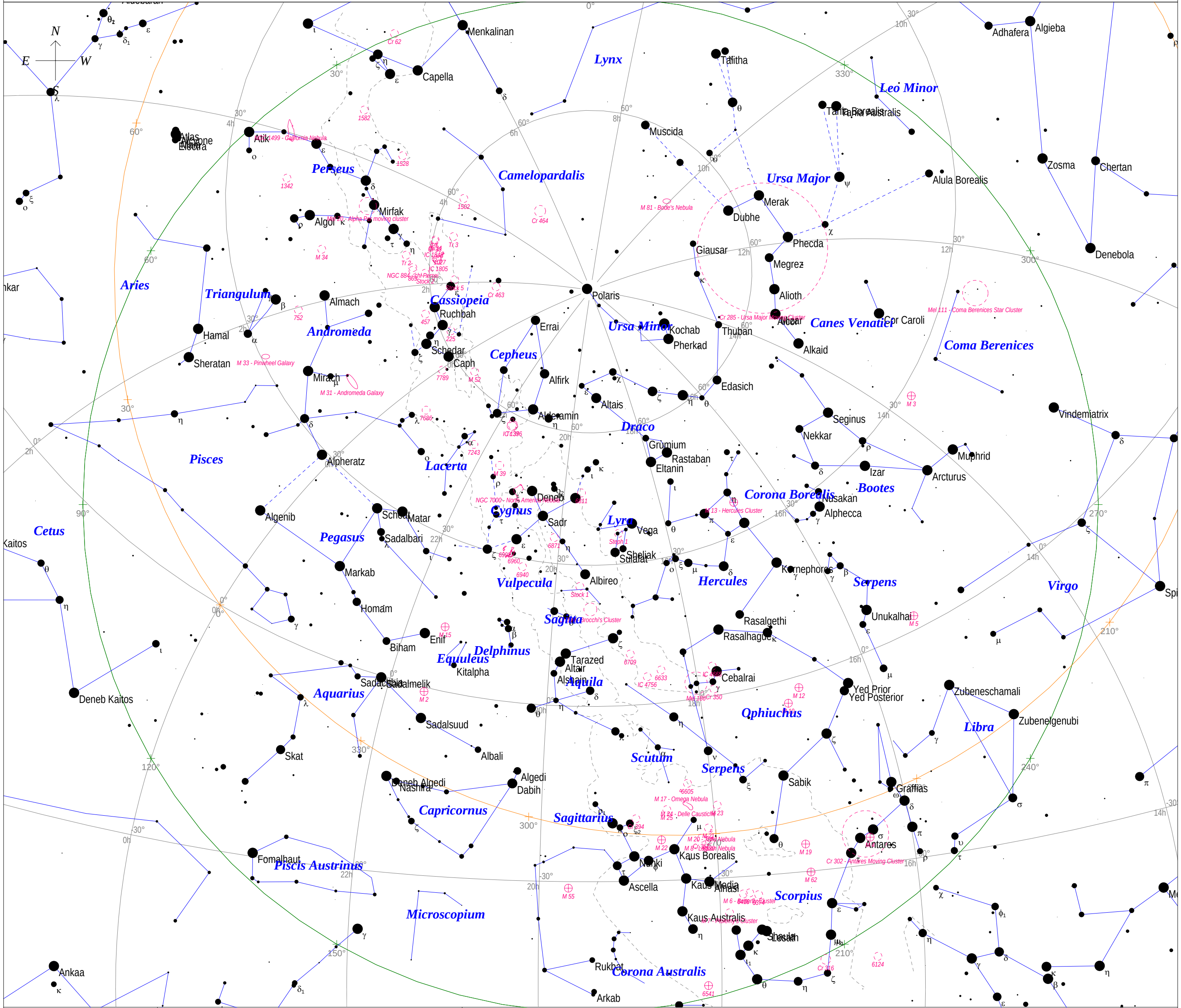


STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☄ Galaxy □ Bright nebula ☄ Dark nebula ⊕ Globular cluster ○ Open cluster ☄ Planetary nebula ☄ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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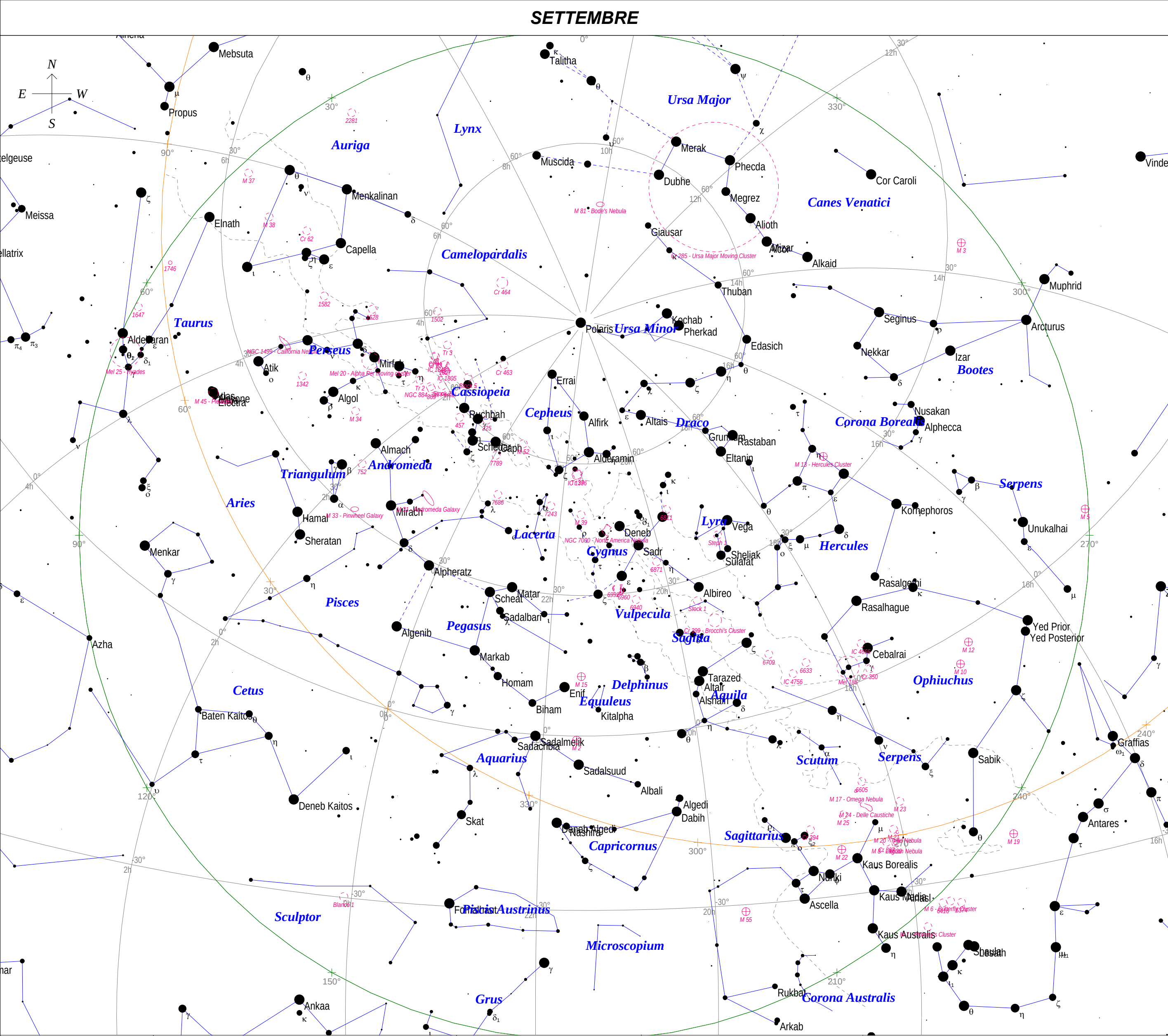


STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ○ Galaxy □ Bright nebula ◻ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊕ Quasar △ Radio source ✕ X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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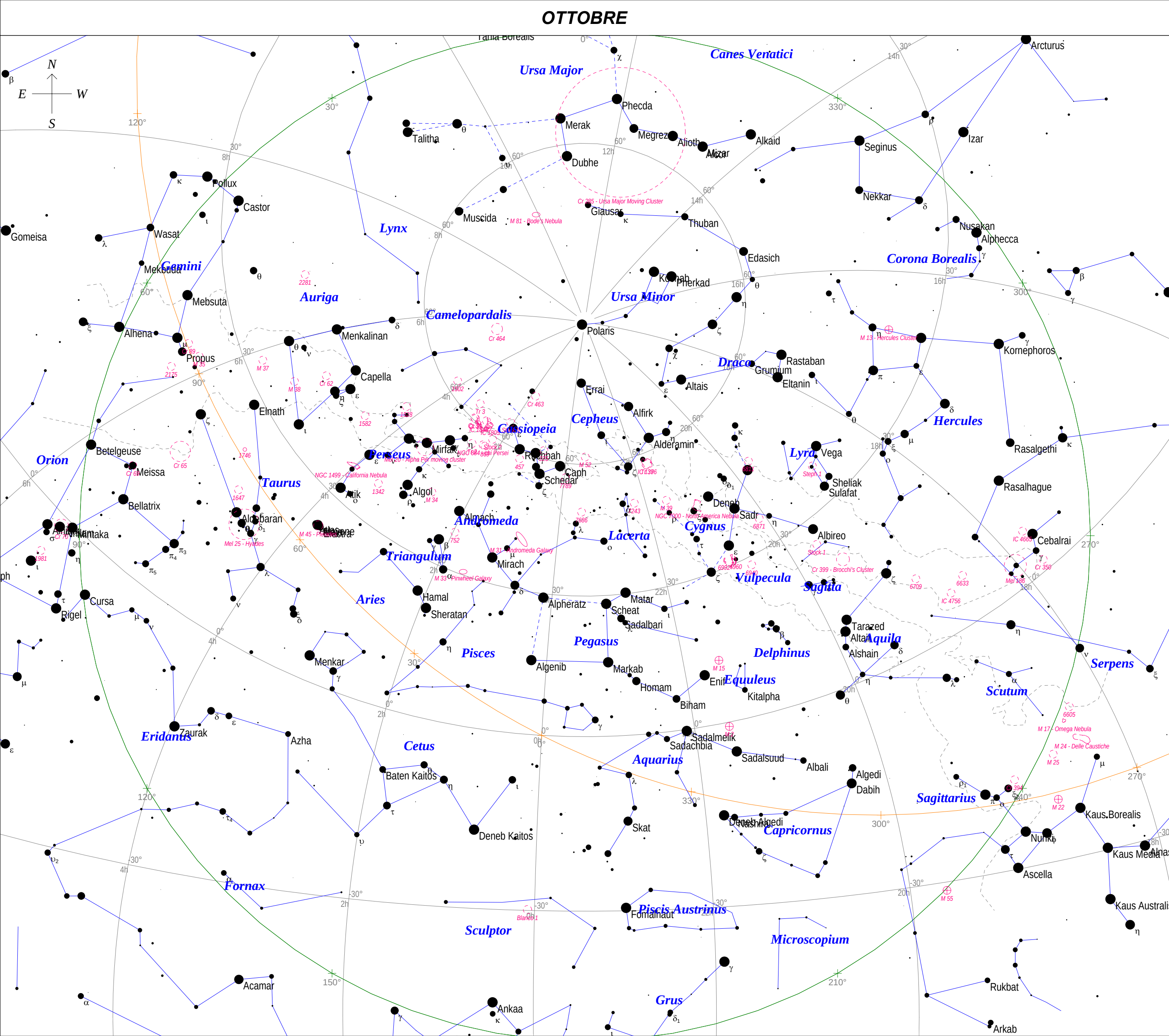
AGOSTO



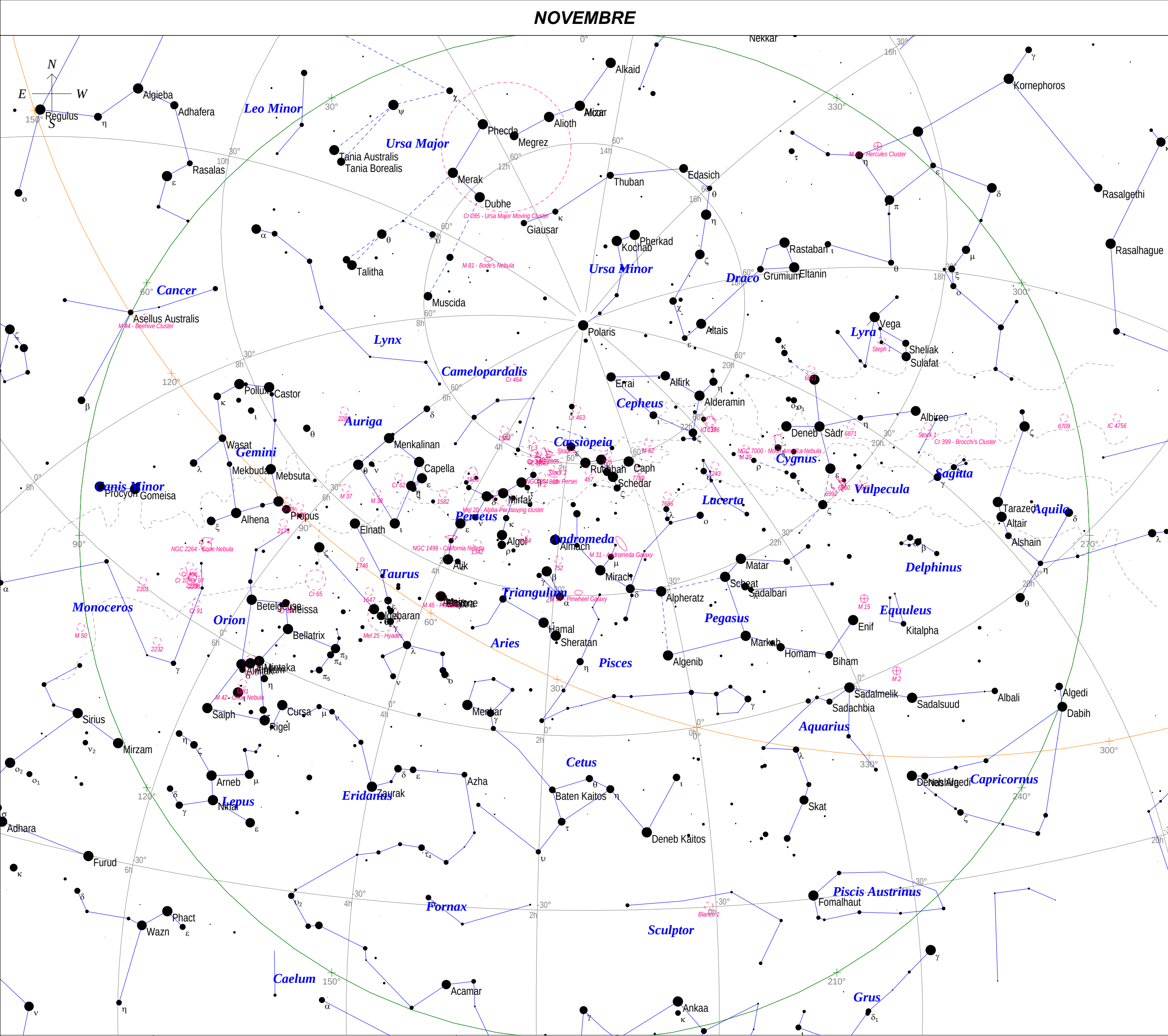
STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5



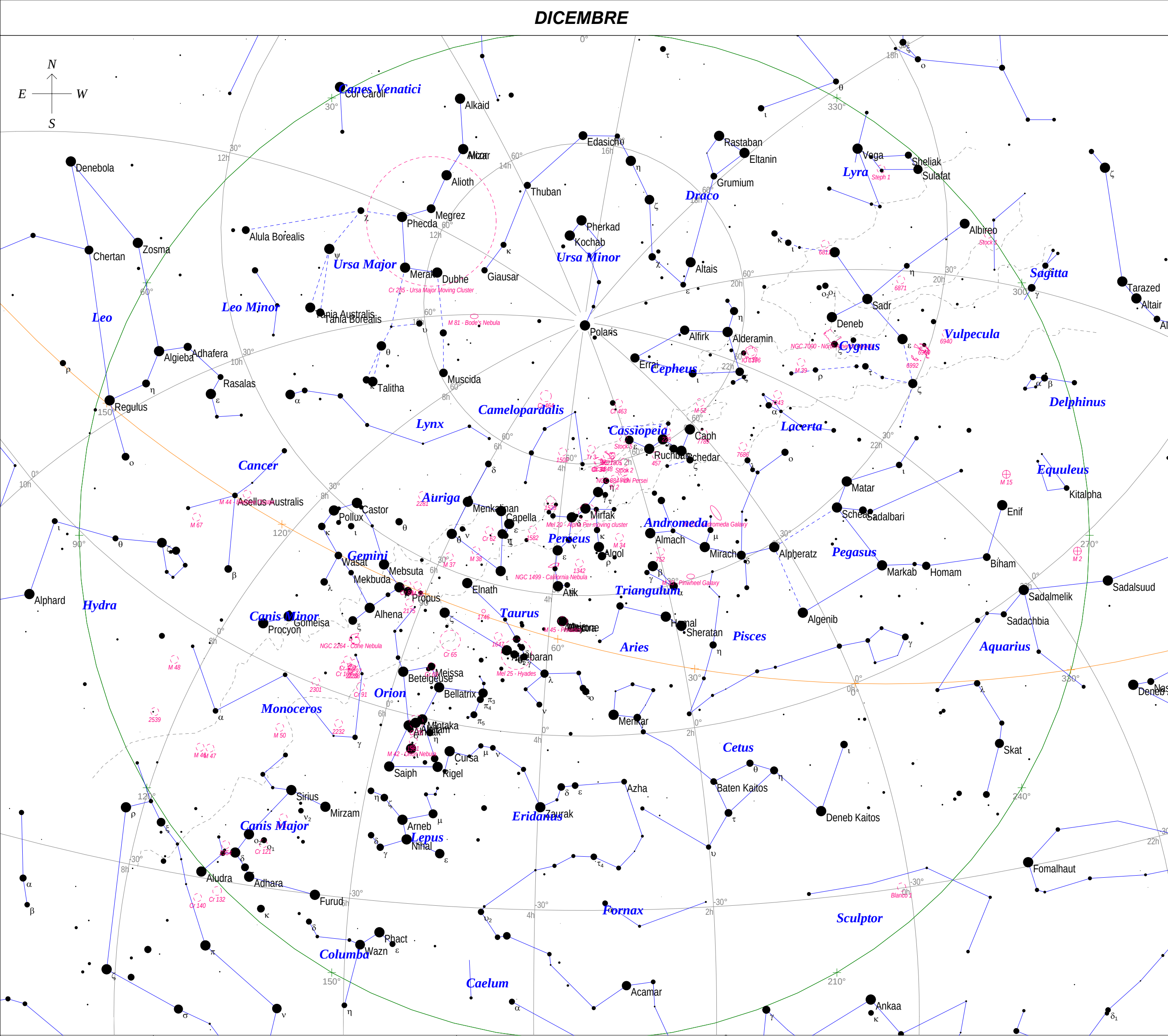
STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ☒ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ☄ Quasar △ Radio source ✕ X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ⬜ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊗ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ⬛ Dark nebula ⊕ Globular cluster ○ Open cluster ⊞ Planetary nebula ☉ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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STARS ● <3 ● 3.2 ● 3.4 ● 3.6 ● 3.8 ● 4 ● 4.2 ● 4.4 ● 4.6 ● 4.8 >5	SYMBOLS ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula ☄ Dark nebula ⊕ Globular cluster ○ Open cluster ☾ Planetary nebula ☄ Quasar △ Radio source × X-ray source ○ Other object	STAR: Mag Lim 5.0 DS: Mag Lim 7.0 >15' 23:00 L (solar time)
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