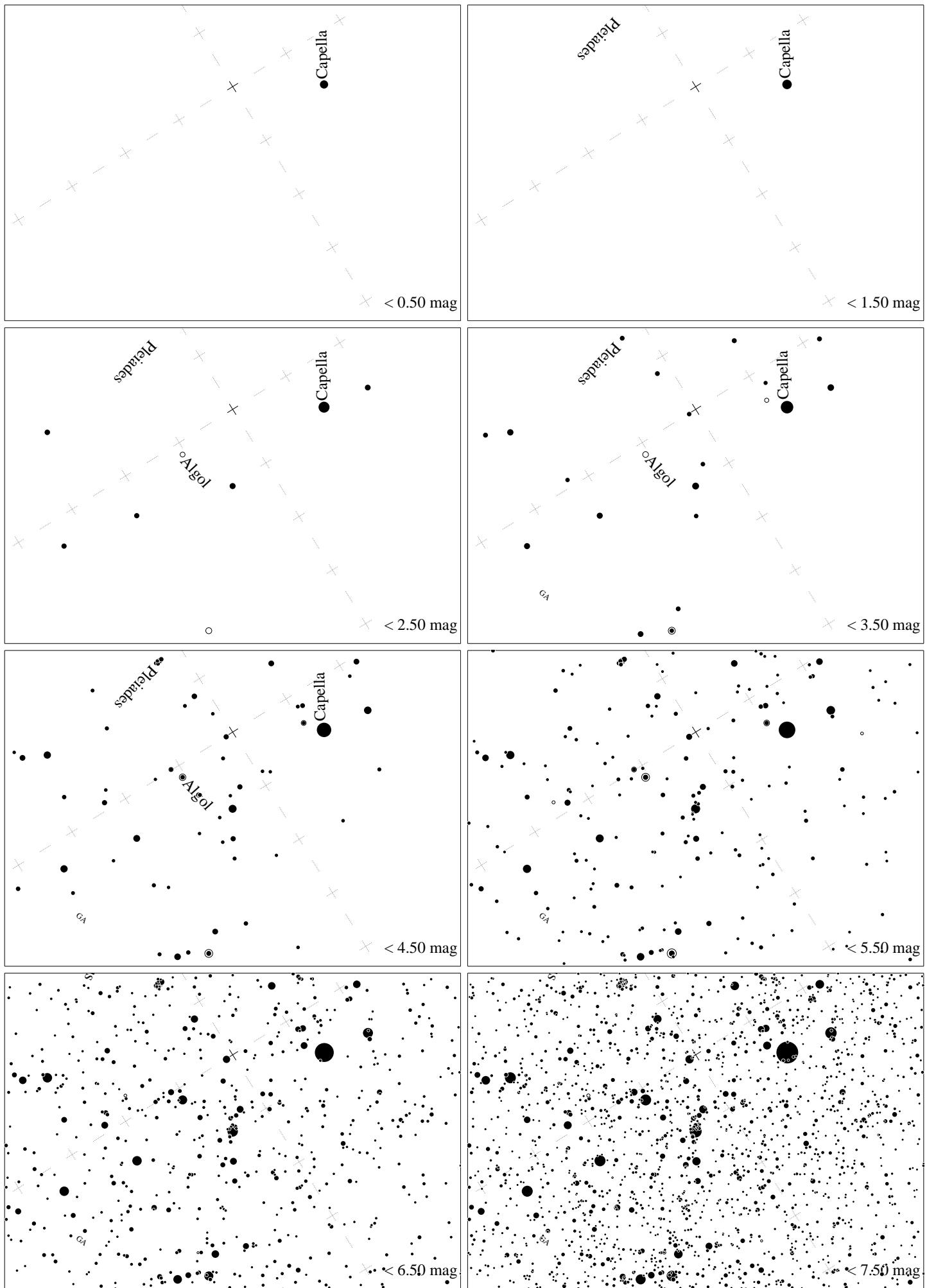
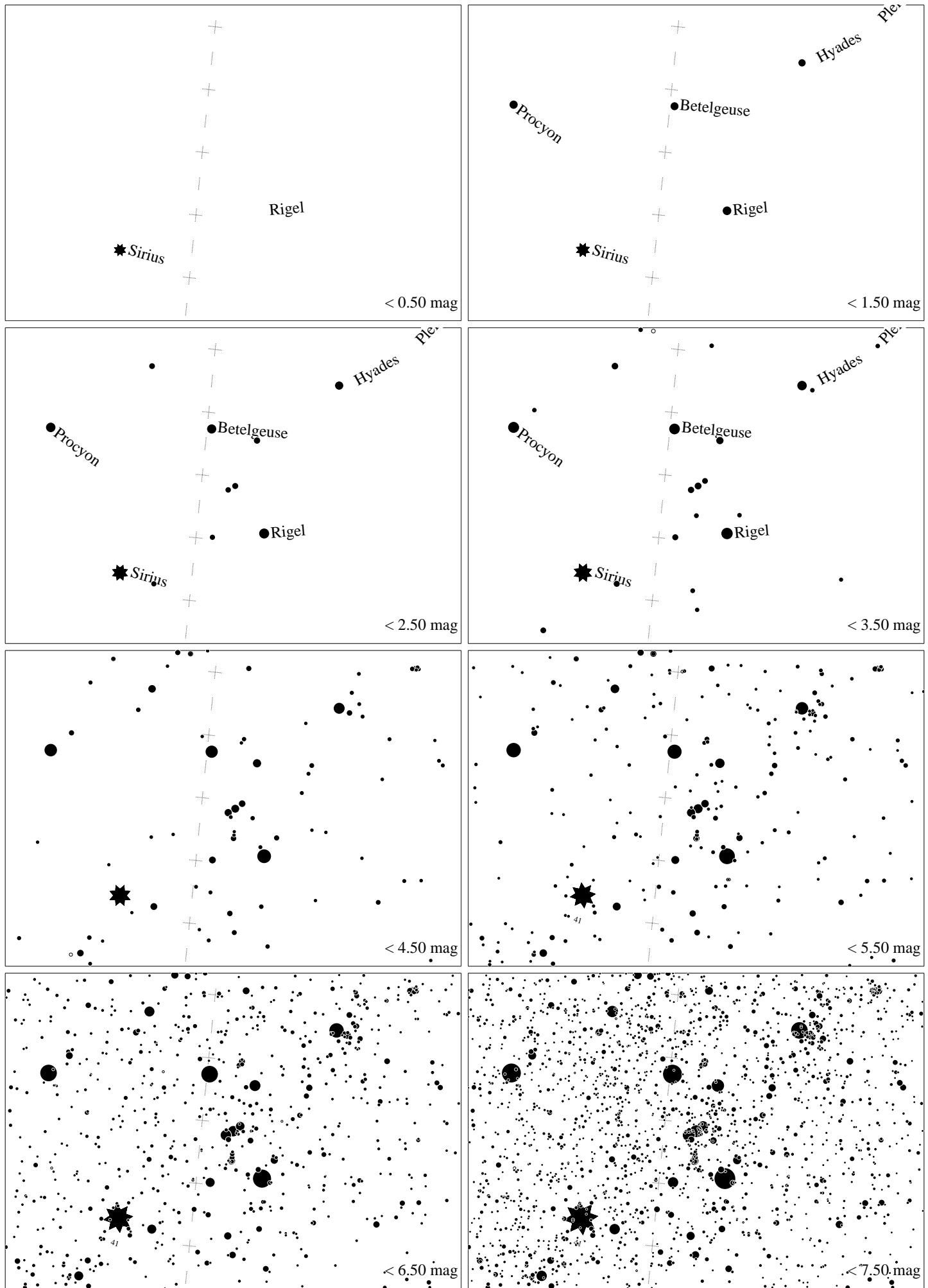


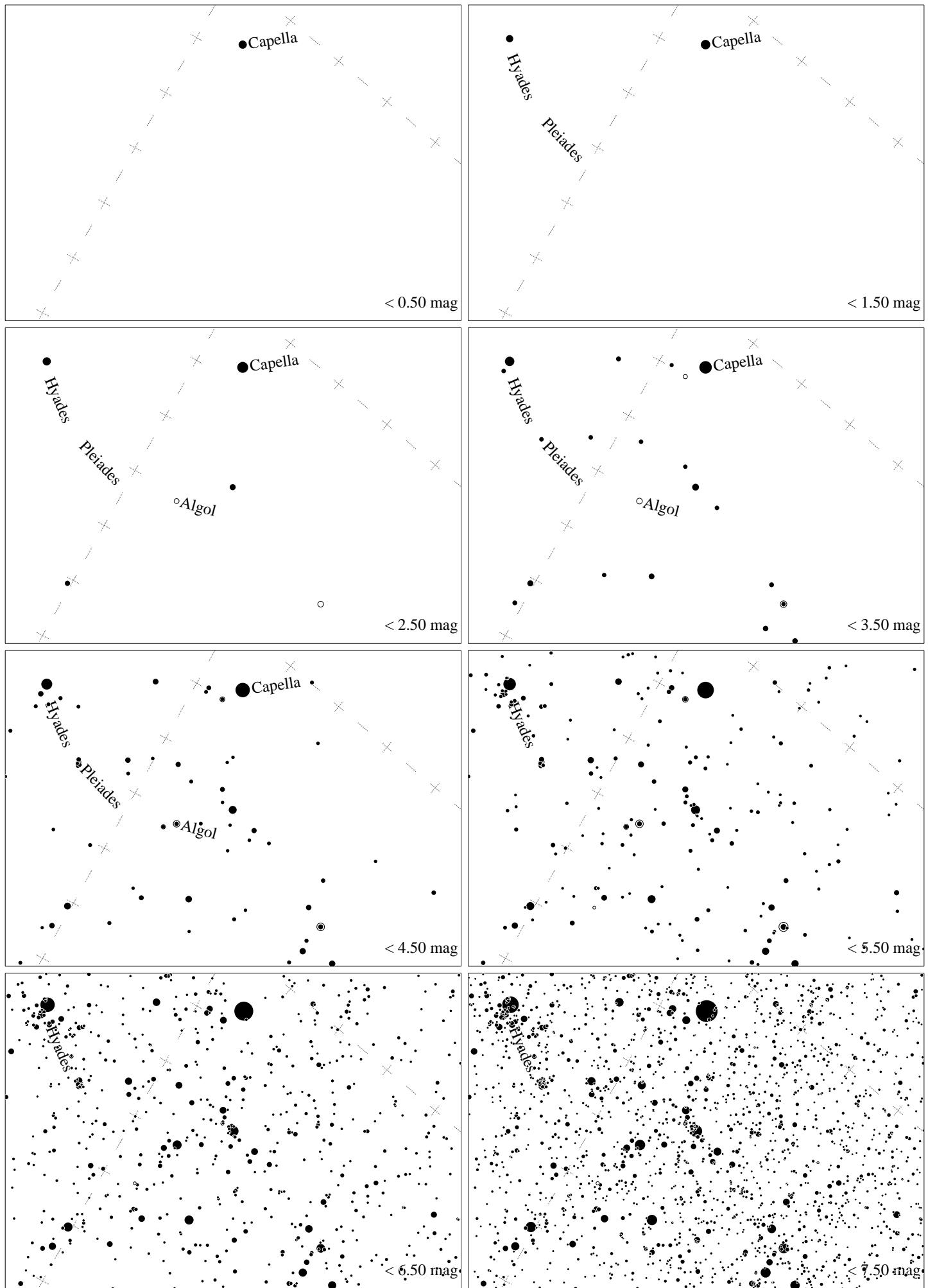
Maps for Globe at Night at latitude  $40^\circ$ , 2024-01-06, 21 h local time (Sun at  $-47^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Orion's belt is  $33^\circ$  to the left from S, at  $44^\circ$  height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is  $50^\circ$ . *Jan Hollan maps, CzechGlobe*



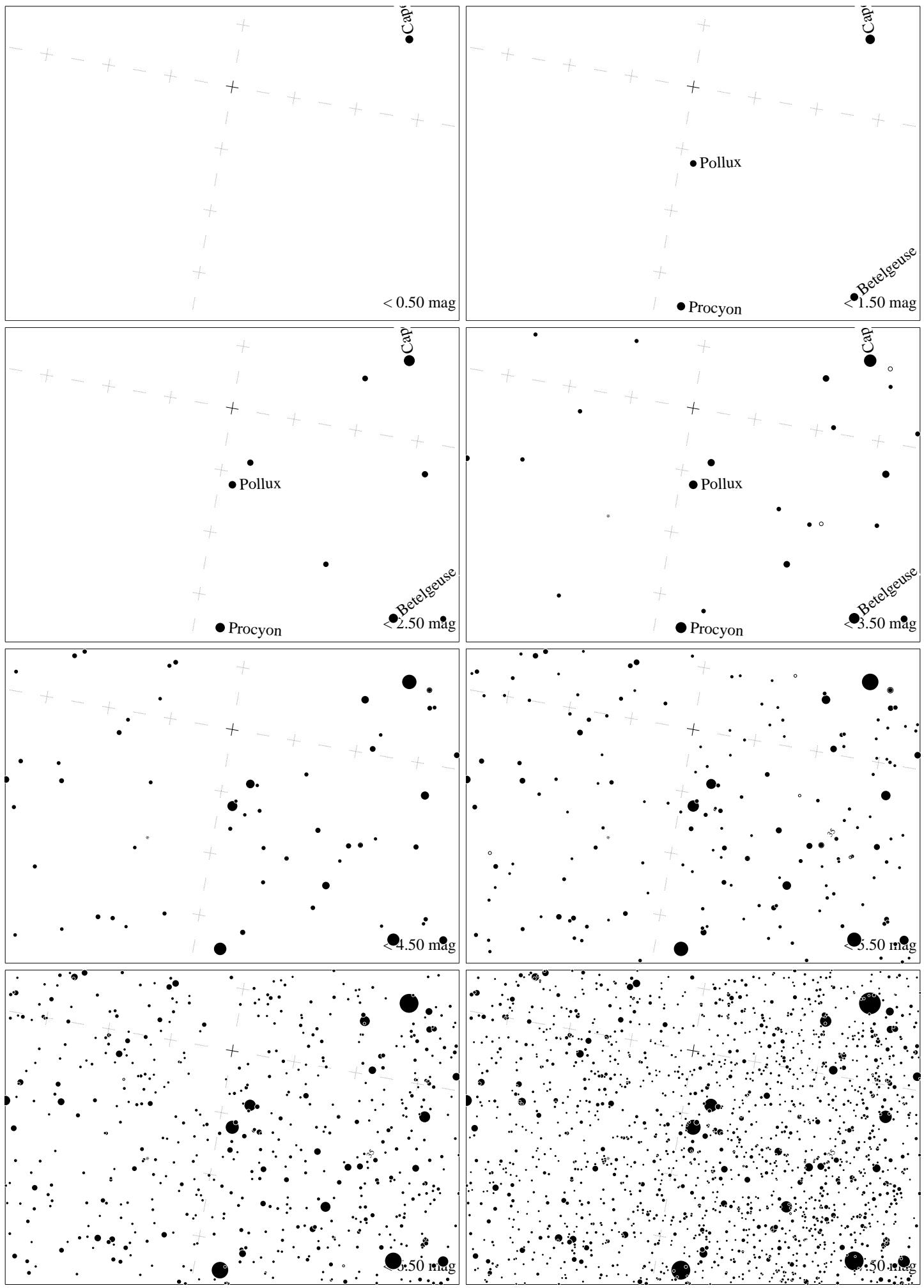
Maps for Globe at Night latitude  $40^\circ$ , 2024-01-06, 21 h local time (Sun at  $-48^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Mirfak ( $\alpha$  Persei),  $32^\circ$  to the left from N, at  $78^\circ$  height. The brightest star is Capella. Map vertical size  $50^\circ$ . *Jan Hollan, CzechGlobe*



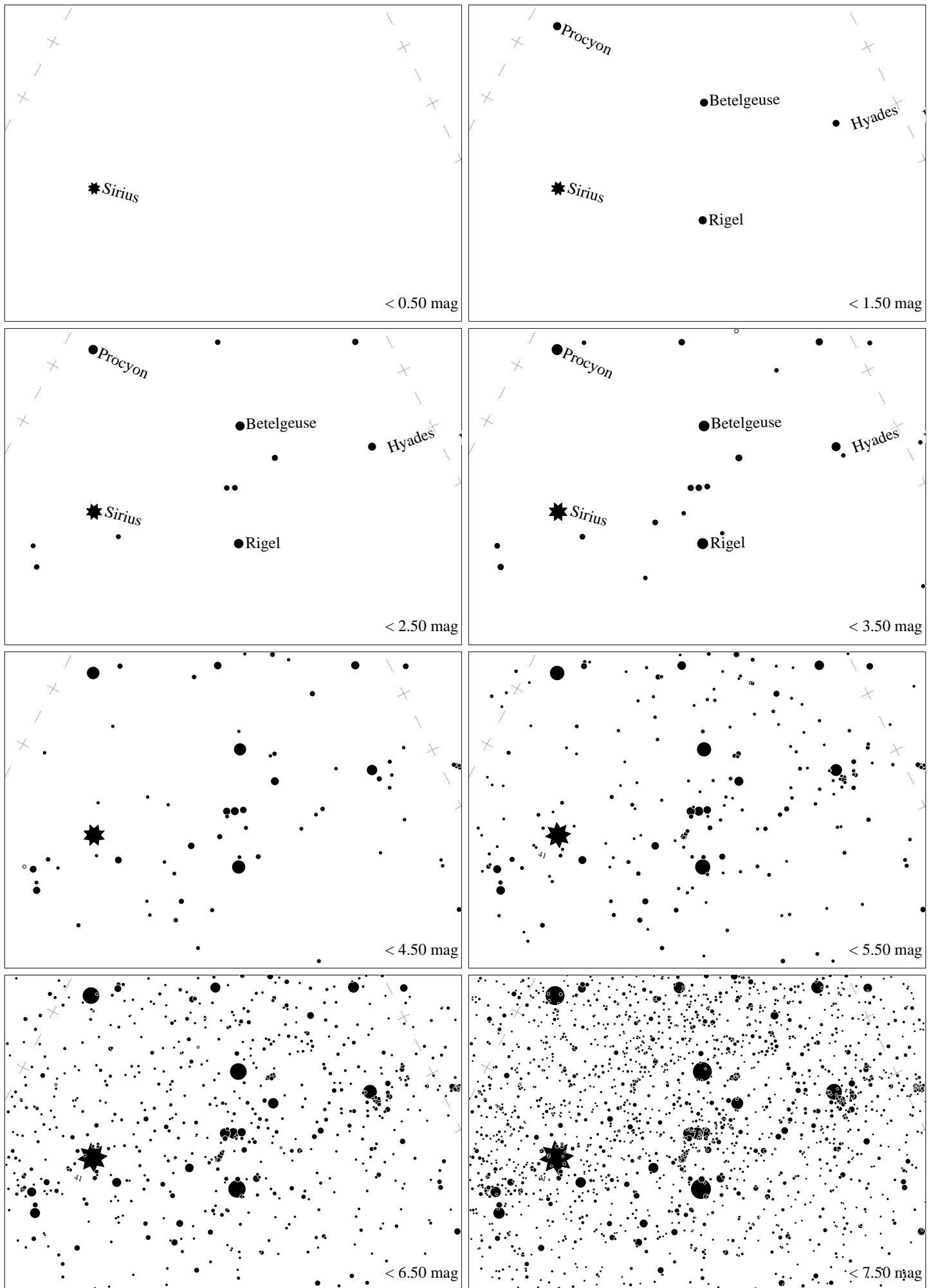
Maps for Globe at Night at latitude 40°, 2024-02-04, 21:00 local time (Sun at  $-42^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). Orion's belt is  $8^\circ$  to the right from S, at 49° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *Jan Hollan maps, CzechGlobe*



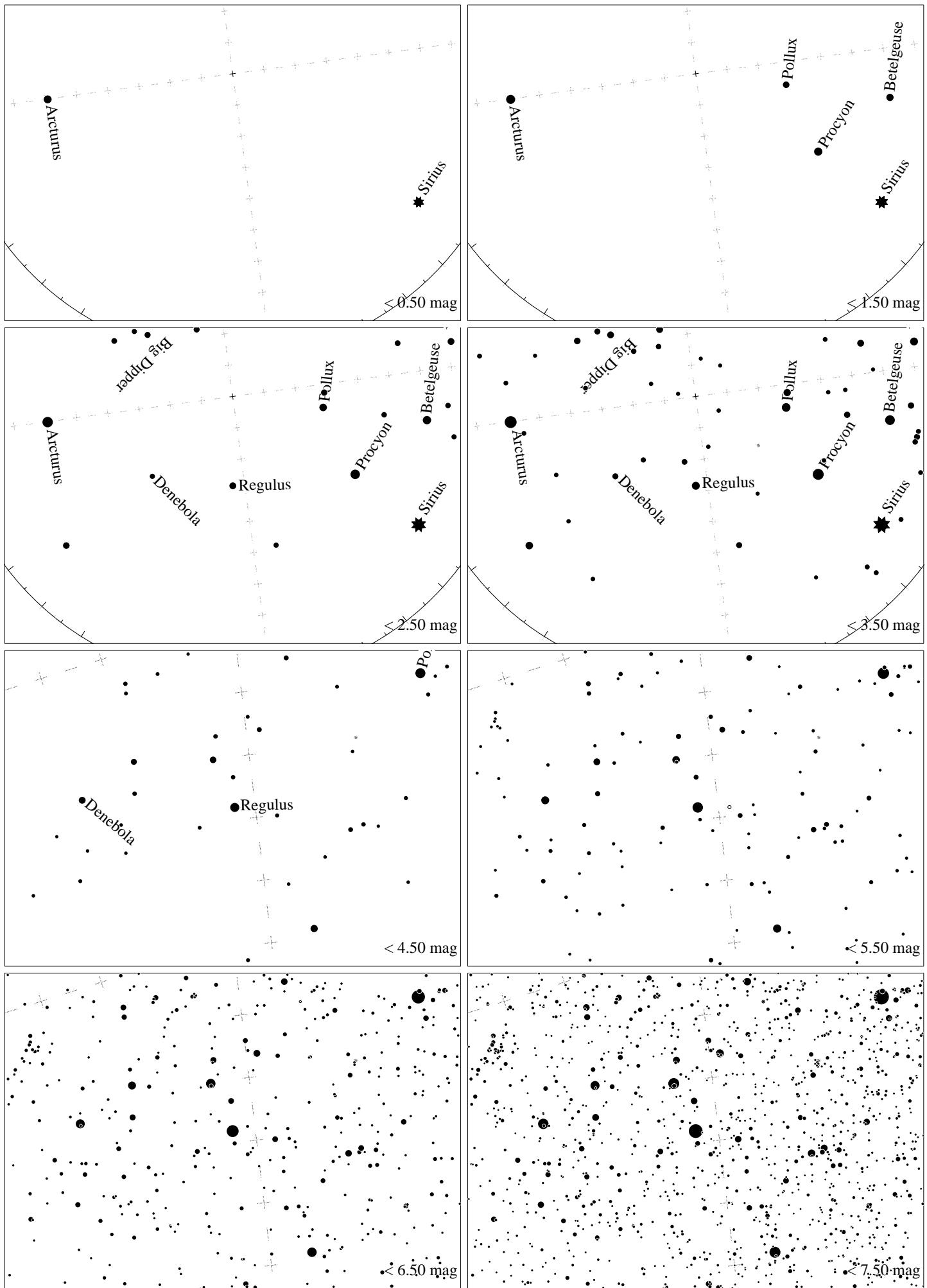
Maps for Globe at Night latitude  $40^\circ$ , 2020-02-04, 21 h local time (Sun at  $-42^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Mirfak ( $\alpha$  Persei),  $57^\circ$  to the left from N, at  $62^\circ$  height. The brightest star is Capella. Map vertical size  $50^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night at latitude  $40^\circ$ , 2024-03-05, 21 h local time (Sun at  $-35^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Pollux is  $10^\circ$  to the right from S, at  $78^\circ$  height. Star cluster M35 marked when appropriate. Map vertical size is  $50^\circ$ . *Jan Hollan maps, CzechGlobe*

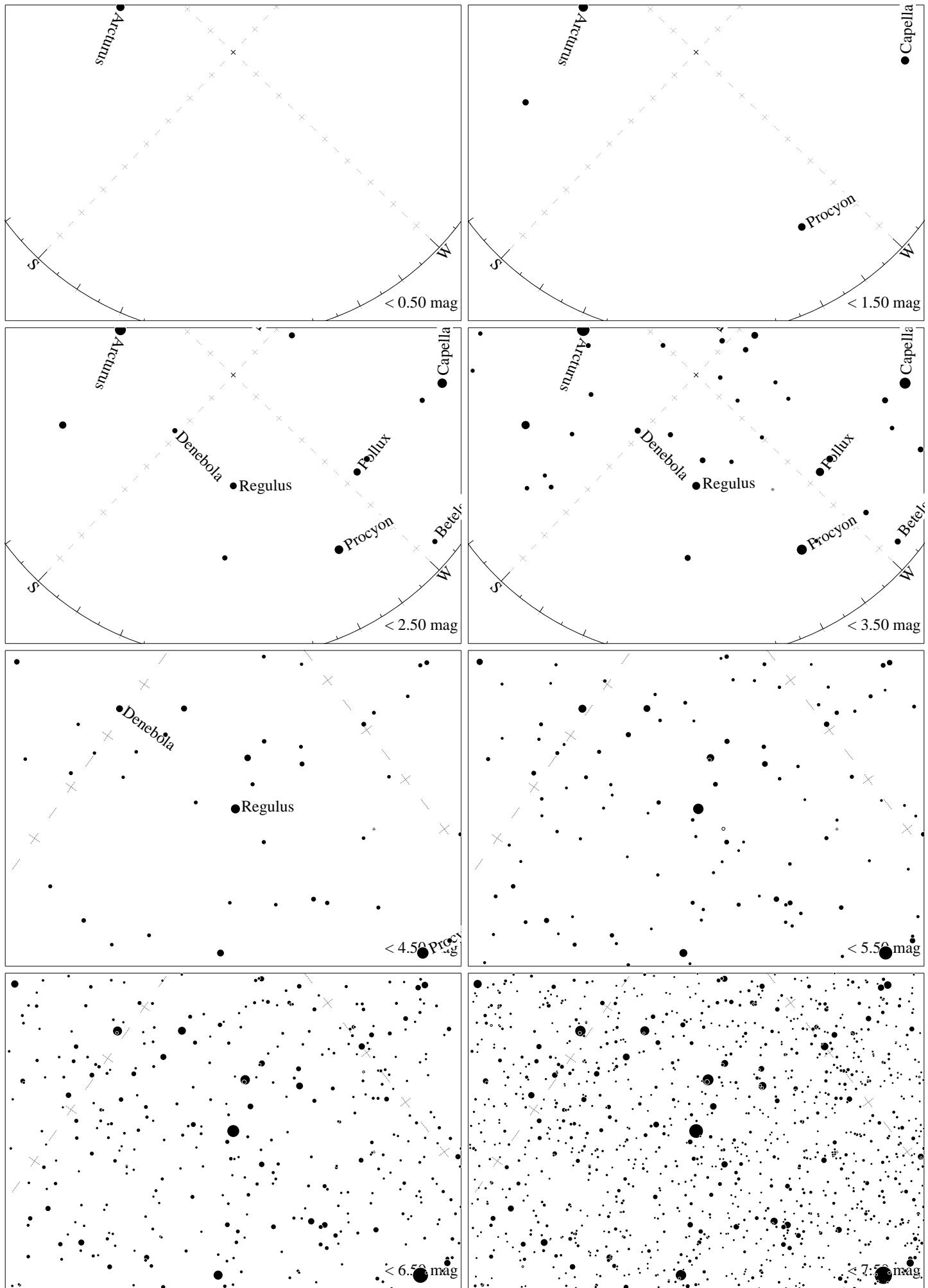


Maps for Globe at Night at latitude 40°, 2024-03-05, 21:00 local time (Sun at  $-35^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). Orion's belt is  $46^\circ$  to the right from S, at  $38^\circ$  height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is  $50^\circ$ . *Jan Hollan maps, CzechGlobe*

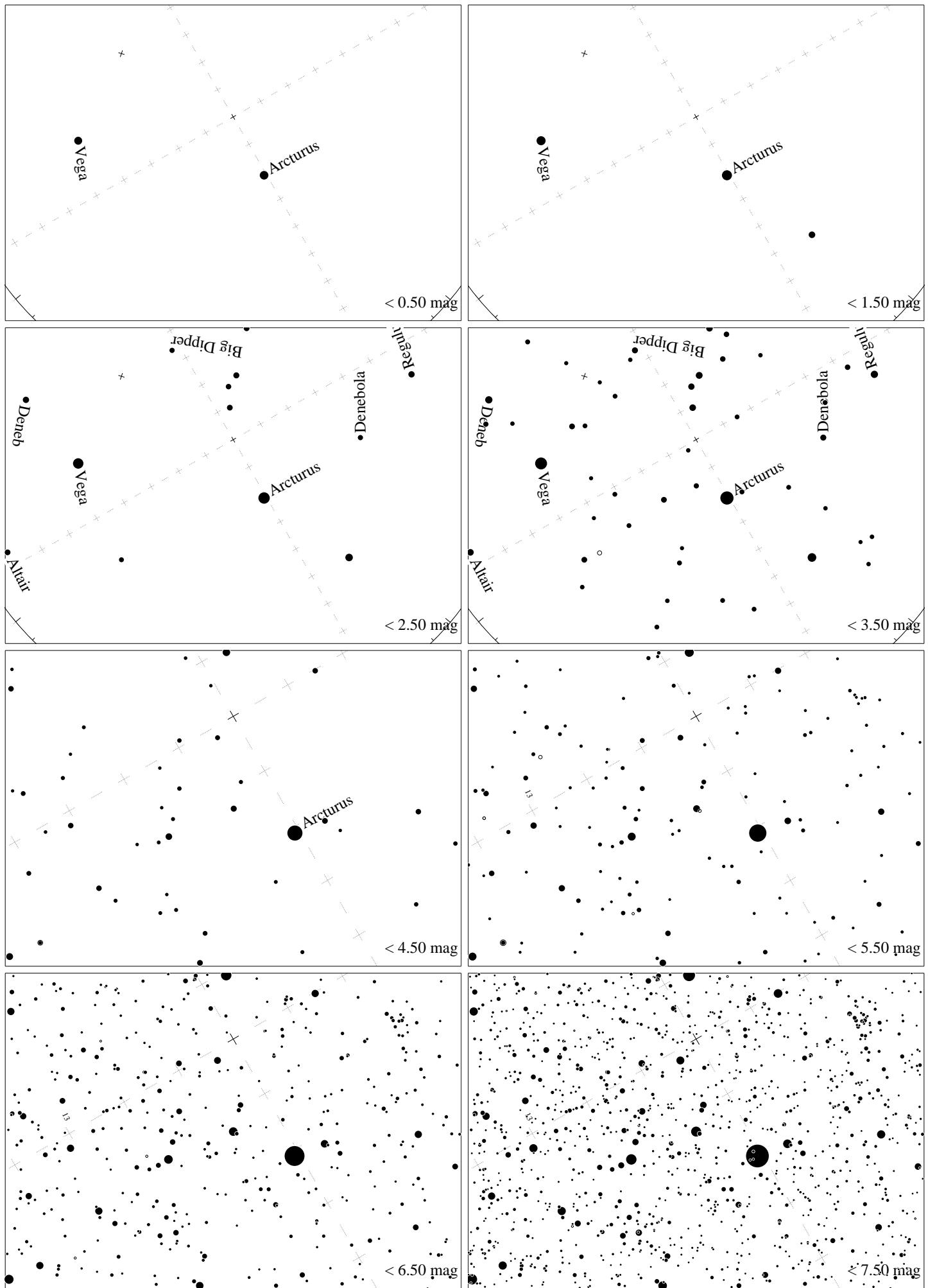


Maps for Globe at Night at latitude 40°, 2024-04-04, 21 h local time (Sun at -28°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). Regulus ( $\alpha$  Leonis) is 8° to the left from S, at 62° height.

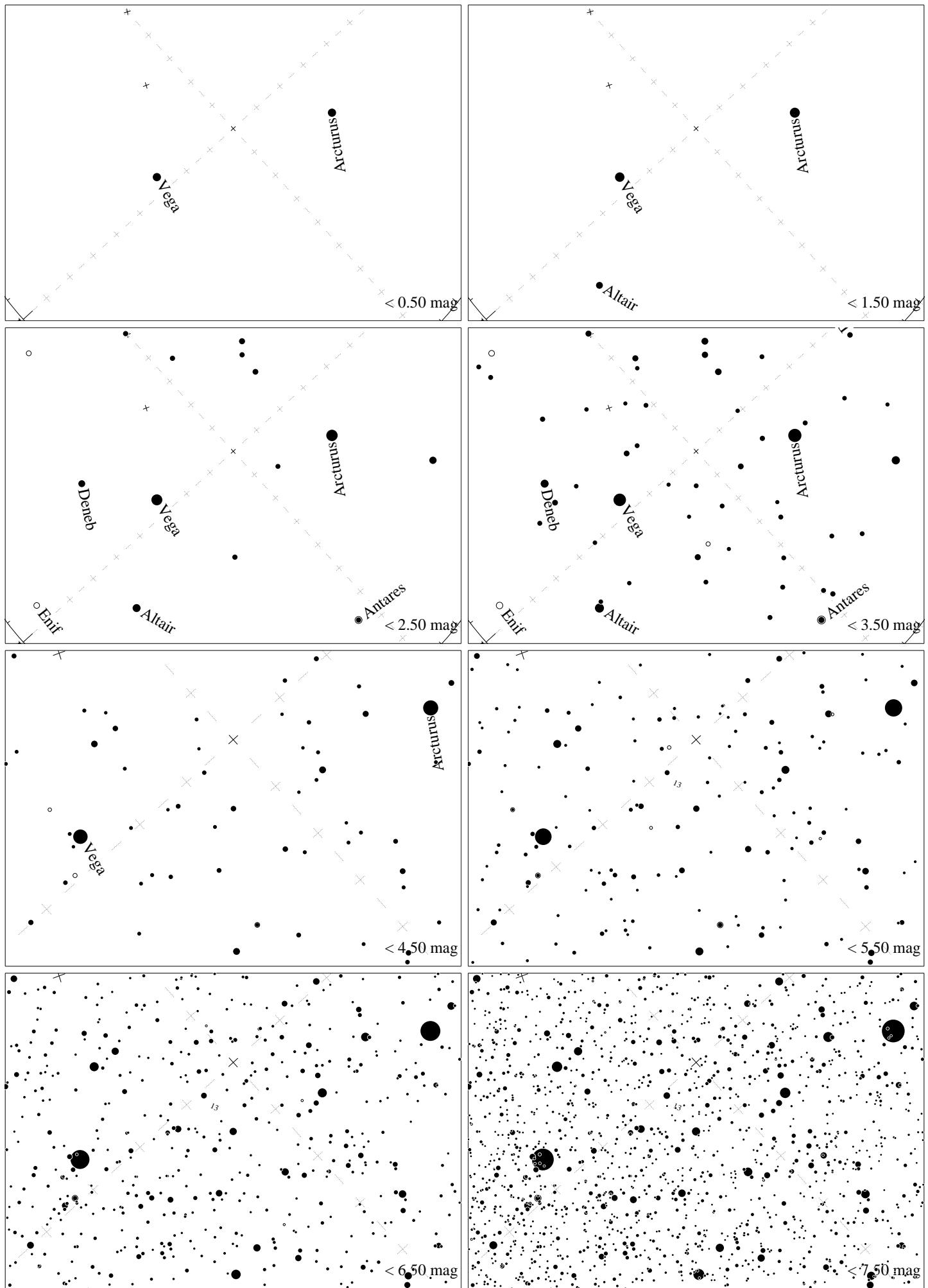
Detailed maps 50° vertically, the first four maps 100°. Jan Hollan maps, CzechGlobe



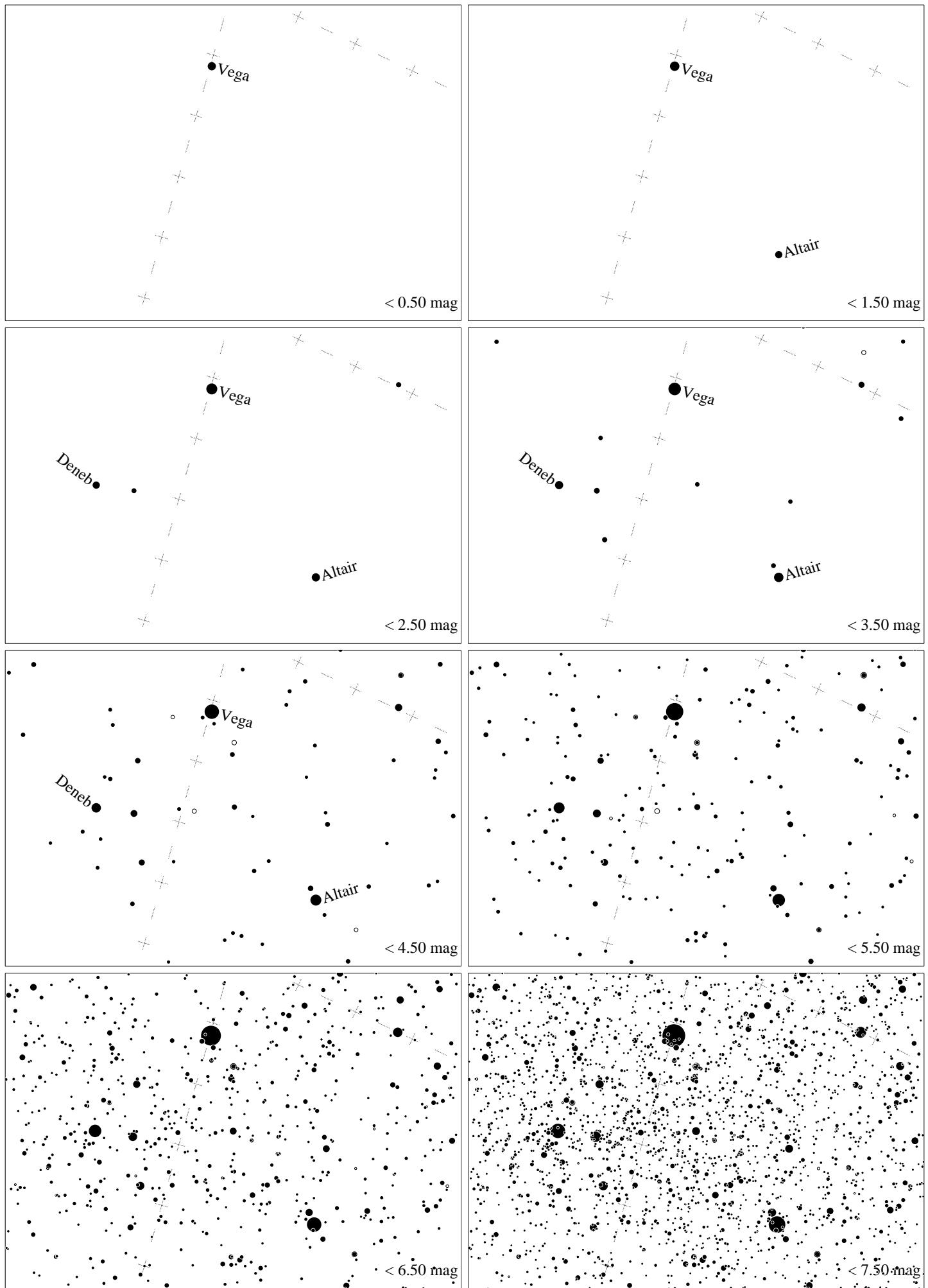
Maps for Globe at Night at latitude  $40^\circ$ , 2024-05-02, 21 h local time (Sun at  $-21^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Regulus ( $\alpha$  Leonis) is  $43^\circ$  to the right from S, at  $55^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan maps, CzechGlobe



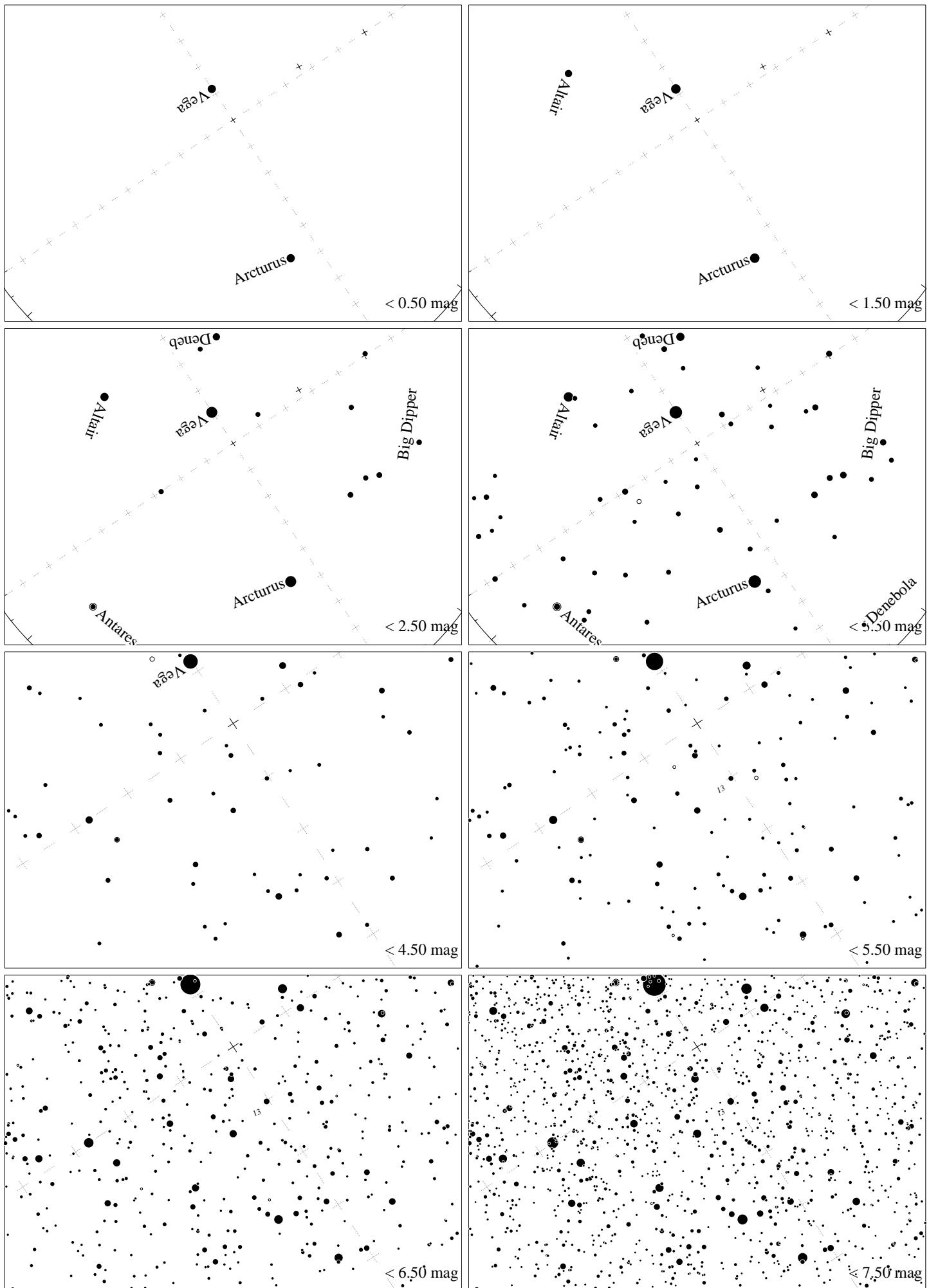
Maps for Globe at Night latitude  $40^\circ$ , 2024-06-01, 21:30 local time (Sun at  $-19^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Izar ( $\epsilon$  Bootis), which is  $30^\circ$  to the left from S, at  $75^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



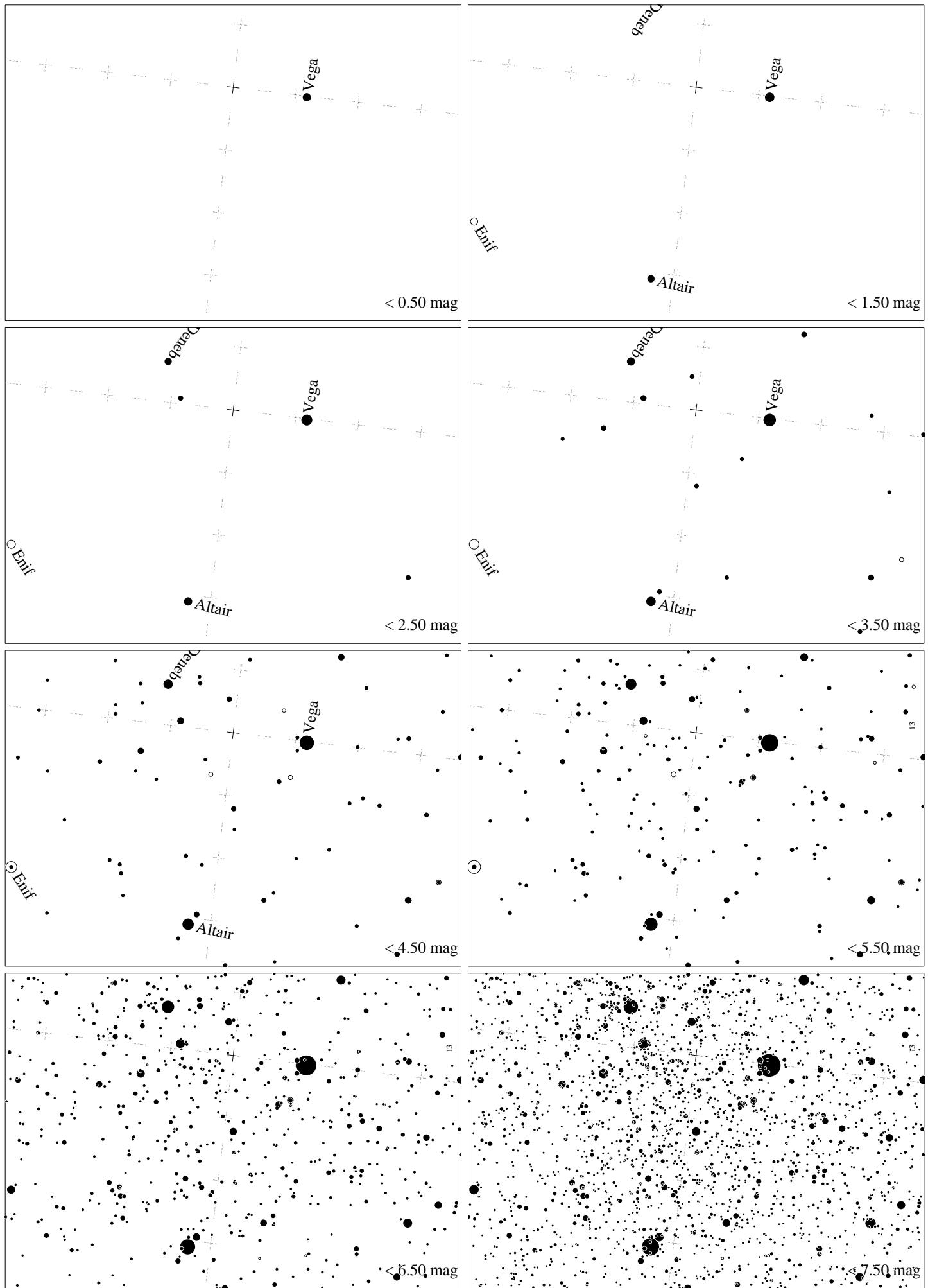
Maps for Globe at Night latitude  $40^\circ$ , 2024-06-30, 21:30 local time (Sun at  $-17^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on  $\zeta$  Herculis, which is  $42^\circ$  to the left from S, at  $79^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



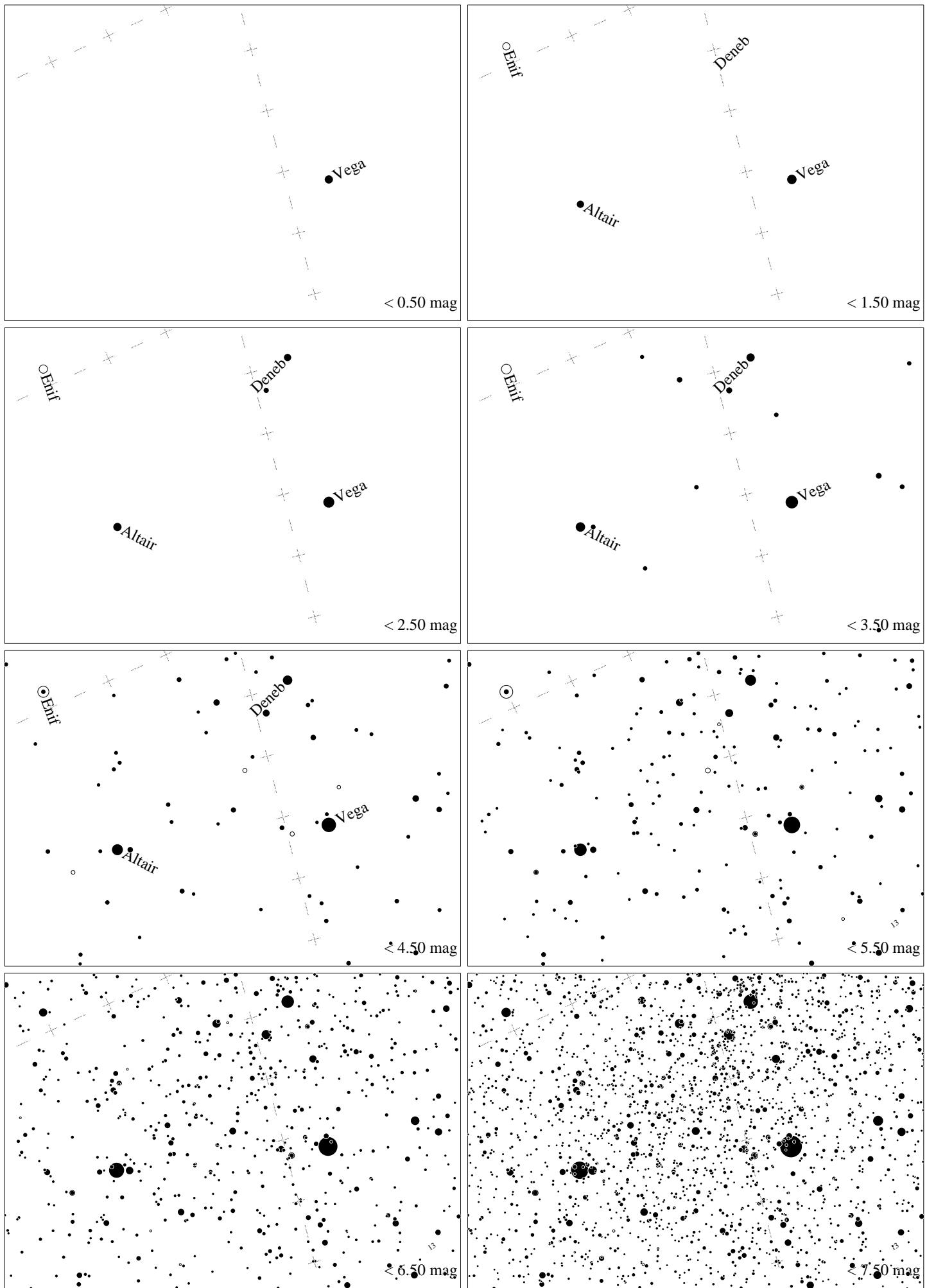
Maps for Globe at Night latitude  $40^\circ$ , 2024-07-30, 21 h local time (Sun at  $-17^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Albireo ( $\beta$  Cygni),  $72^\circ$  to the left from S, at  $63^\circ$  height, near the centre of Summer Triangle. Map vertical size is  $50^\circ$ . *Jan Hollan, CzechGlobe*



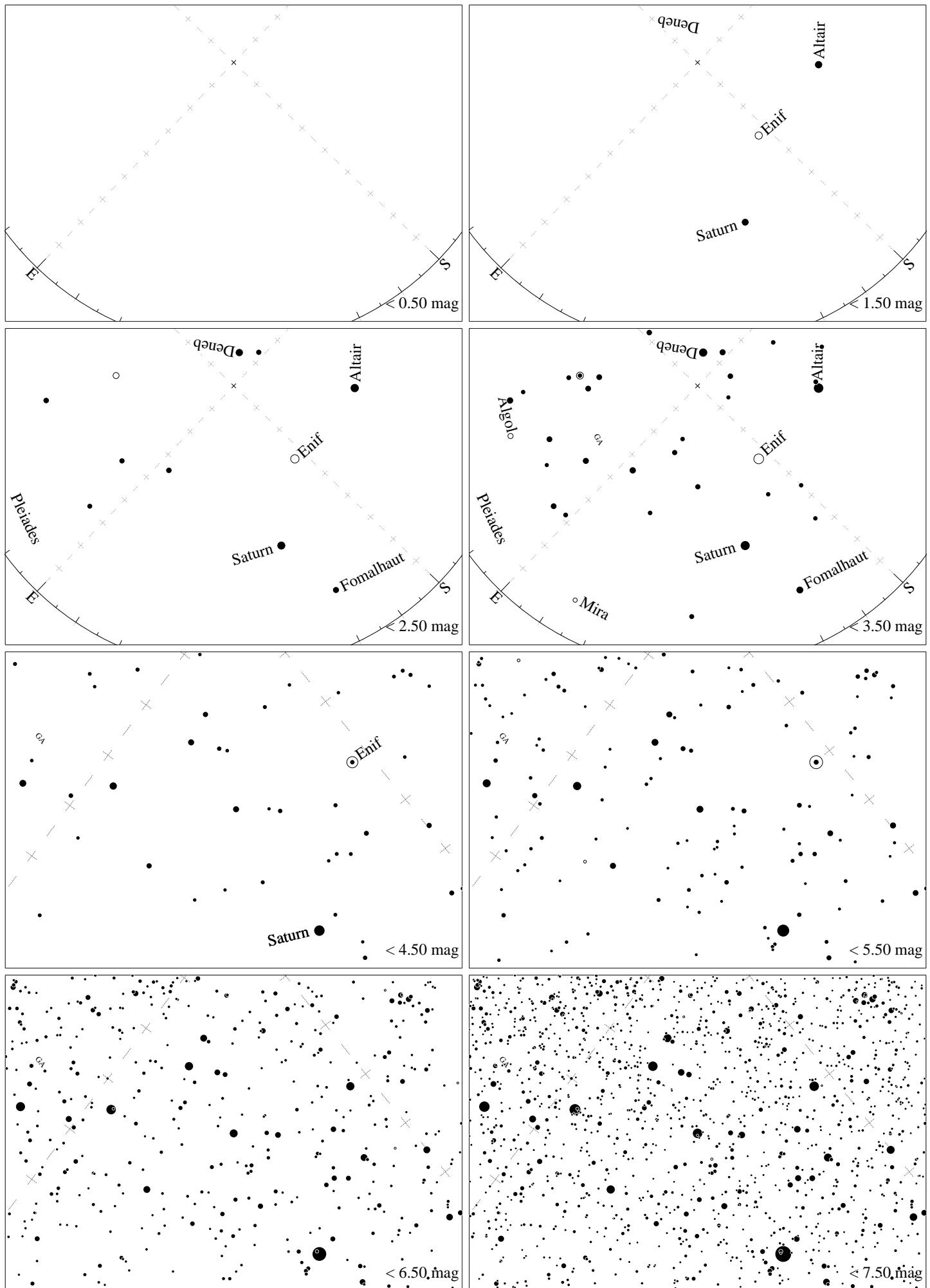
Maps for Globe at Night latitude **40°**, 2024-07-30, 21 h local time (Sun at  $-17^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on  $\zeta$  Herculis, which is  $56^\circ$  to the right from S, at  $76^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



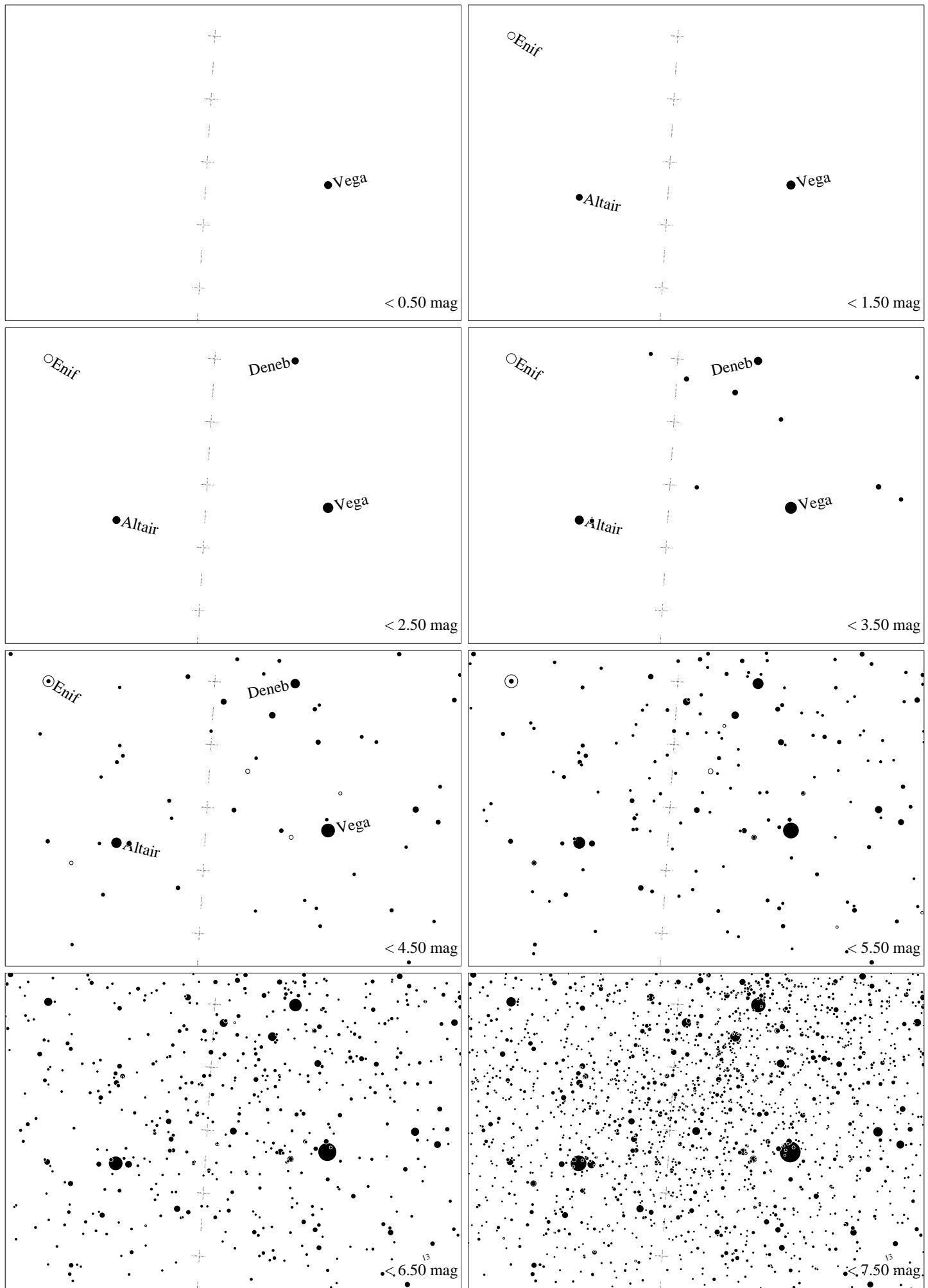
Maps for Globe at Night latitude  $40^\circ$ , 2024-08-30, 21 h local time (Sun at  $-26^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Albireo ( $\beta$  Cygni),  $7^\circ$  to the right from S, at  $78^\circ$  height, near the centre of Summer Triangle. Map vertical size is  $50^\circ$ . Jan Hollan, CzechGlobe



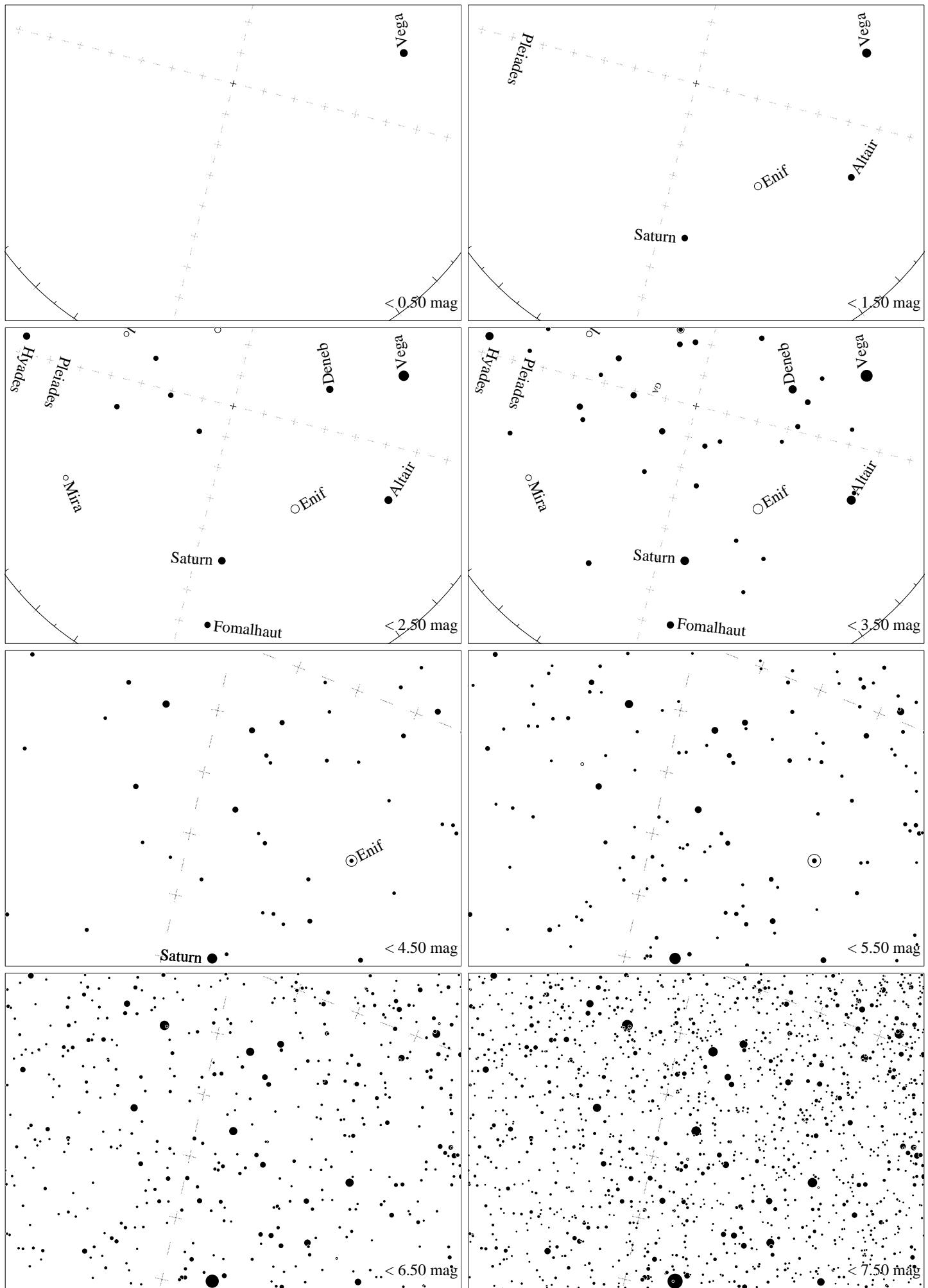
Maps for Globe at Night latitude  $40^\circ$ , 2024-09-28, 21 h local time (Sun at  $-36^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Albireo ( $\beta$  Cygni),  $74^\circ$  to the right from S, at  $62^\circ$  height, near the centre of Summer Triangle. Map vertical size is  $50^\circ$ . Jan Hollan, CzechGlobe



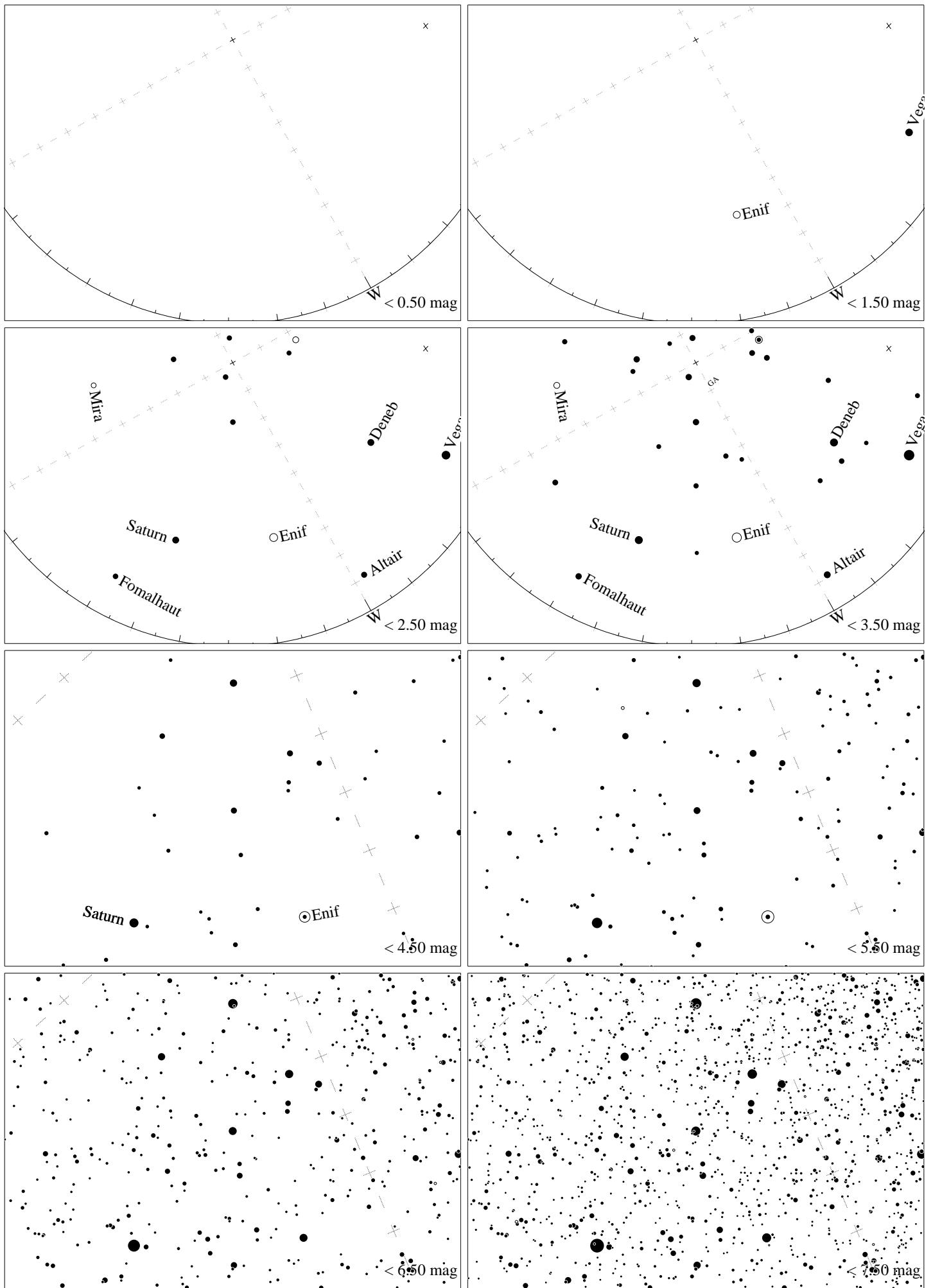
Maps for Globe at Night latitude **40°**, 2024-09-28, 21 h local time (Sun at  $-36^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered on Markab ( $\alpha$  Pegasi), which is  $46^\circ$  to the left from S, at  $58^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. *Jan Hollan, CzechGlobe*



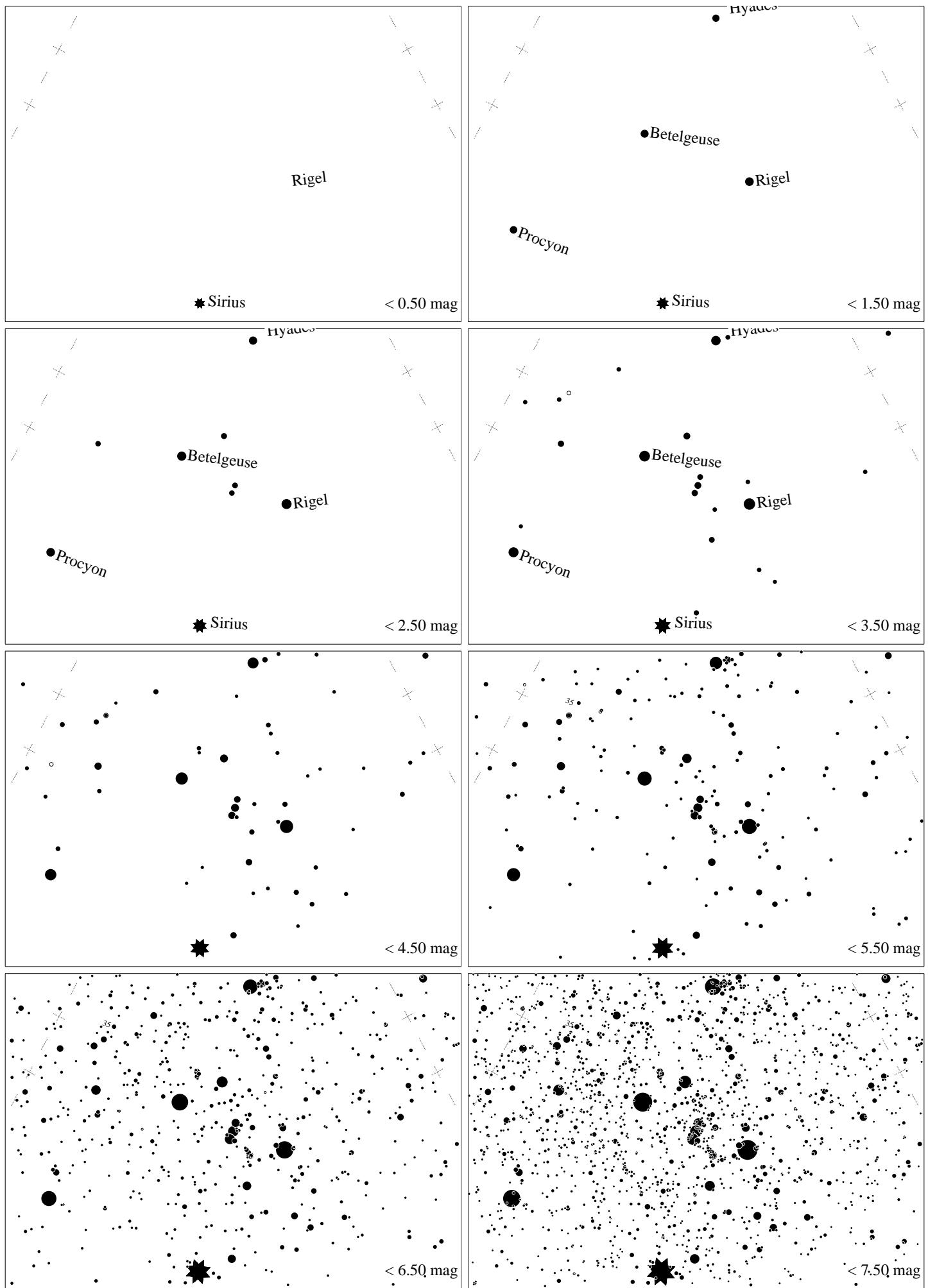
Maps for Globe at Night latitude  $40^\circ$ , 2024-10-28, 21 h local time (Sun at  $-46^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Albireo ( $\beta$  Cygni),  $84^\circ$  to the left from N, at  $40^\circ$  height, near the centre of Summer Triangle. Map vertical size is  $50^\circ$ . Jan Hollan, CzechGlobe



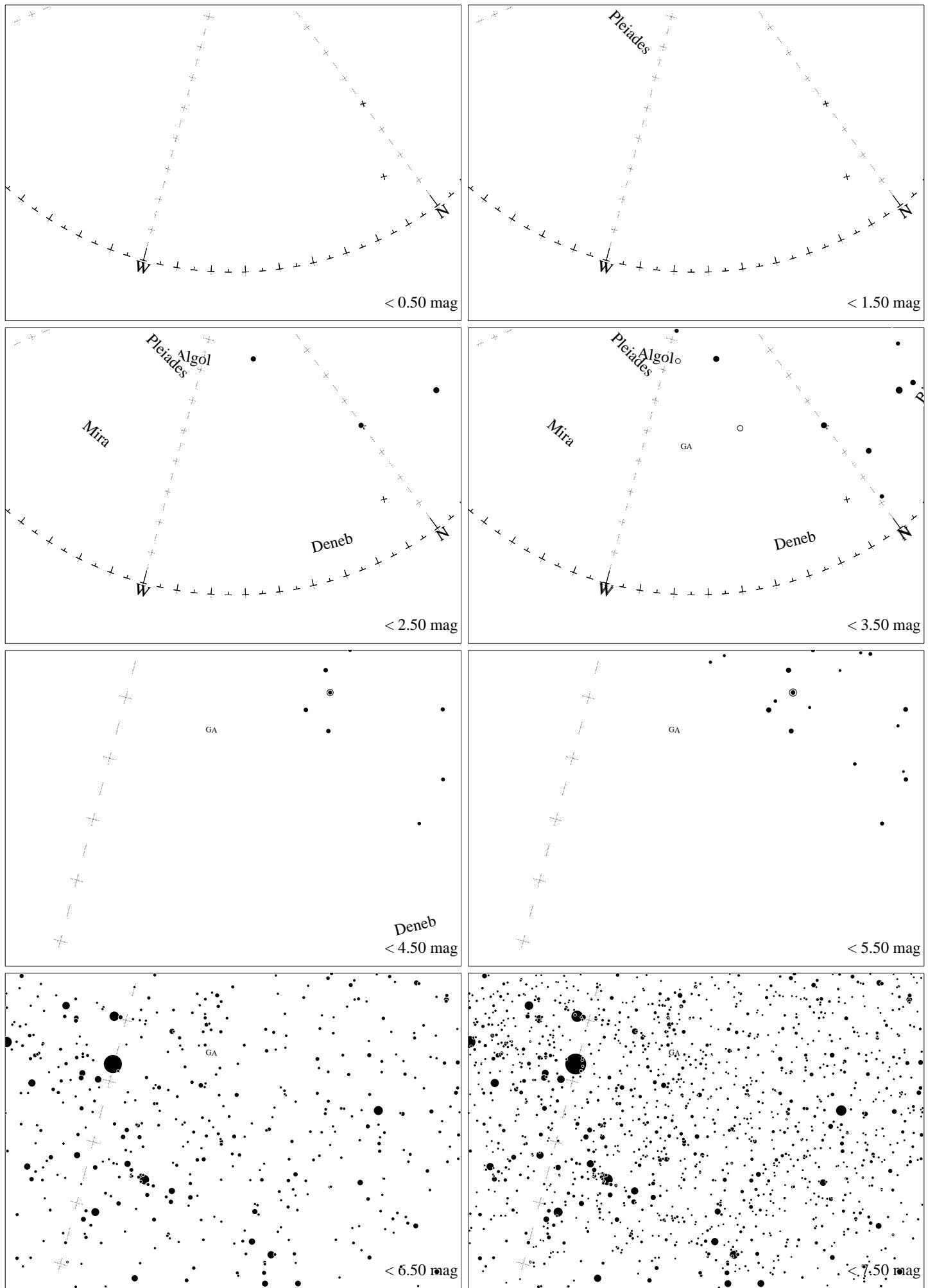
Maps for Globe at Night latitude  $40^\circ$ , 2024-10-28, 21 h local time (Sun at  $-46^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered on Markab ( $\alpha$  Pegasi), which is  $14^\circ$  to the right from S, at  $65^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. *Jan Hollan, CzechGlobe*



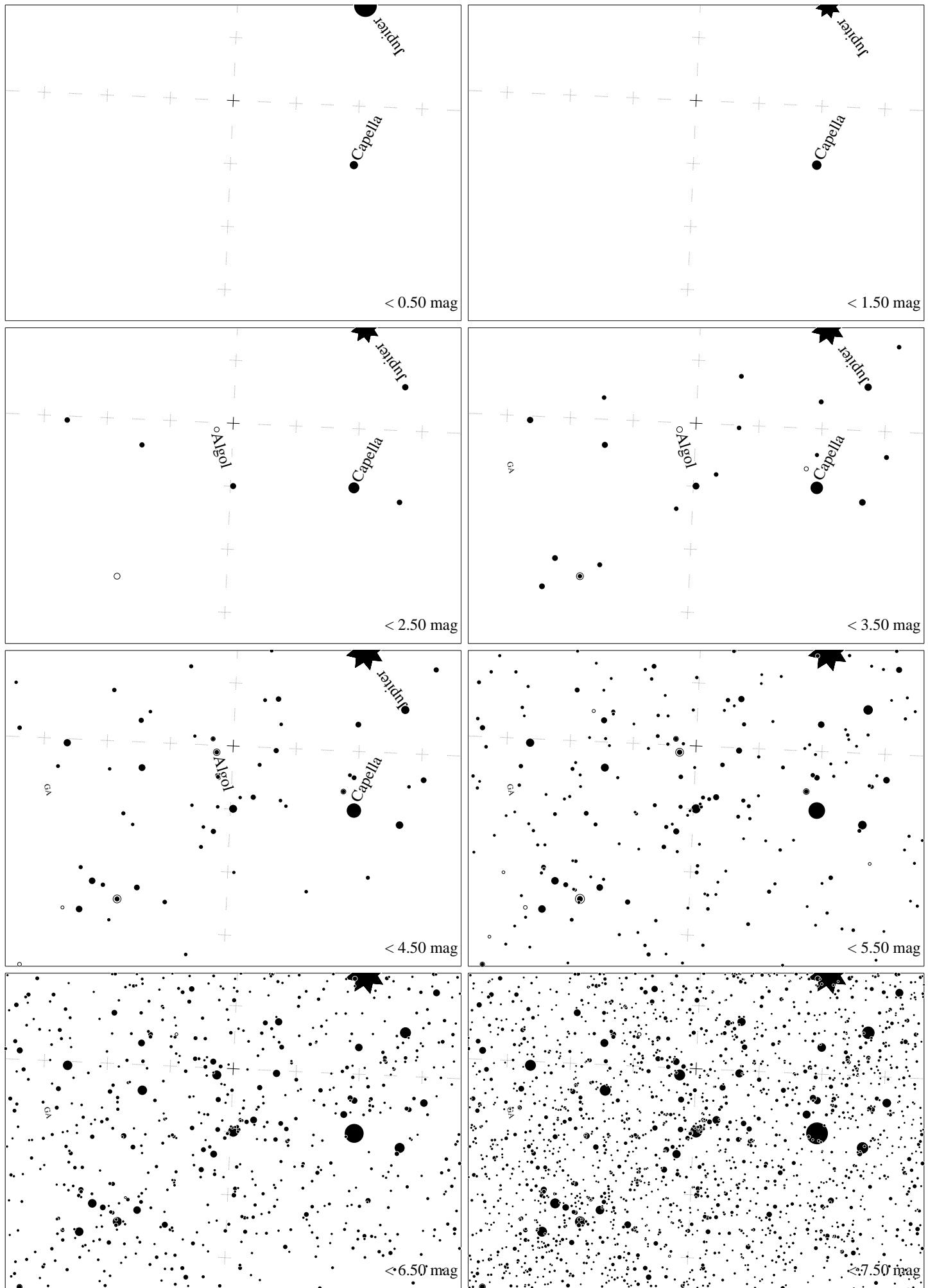
Maps for Globe at Night latitude **40°**, 2024-11-26, 21 h local time (Sun at  $-50^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered on Markab ( $\alpha$  Pegasi), which is  $61^\circ$  to the right from S, at  $51^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night at latitude **40°**, 2024-12-26, 21 h local time (Sun at  $-49^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Orion's belt is  $45^\circ$  to the left from S, at  $39^\circ$  height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is  $50^\circ$ . *Jan Hollan maps, CzechGlobe*



Maps for Globe at Night latitude  $40^\circ$ , 2025-12-26, 21 h local time (Sun at  $-56^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered on Markab ( $\alpha$  Pegasi), which is  $64^\circ$  to the left from N, at  $35^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night latitude  $40^\circ$ , 2024-12-26, 21 h local time (Sun at  $-49^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Mirfak ( $\alpha$  Persei),  $3^\circ$  to the right from N, at  $80^\circ$  height. The brightest star is Capella. Map vertical size  $50^\circ$ . *Jan Hollan, CzechGlobe*