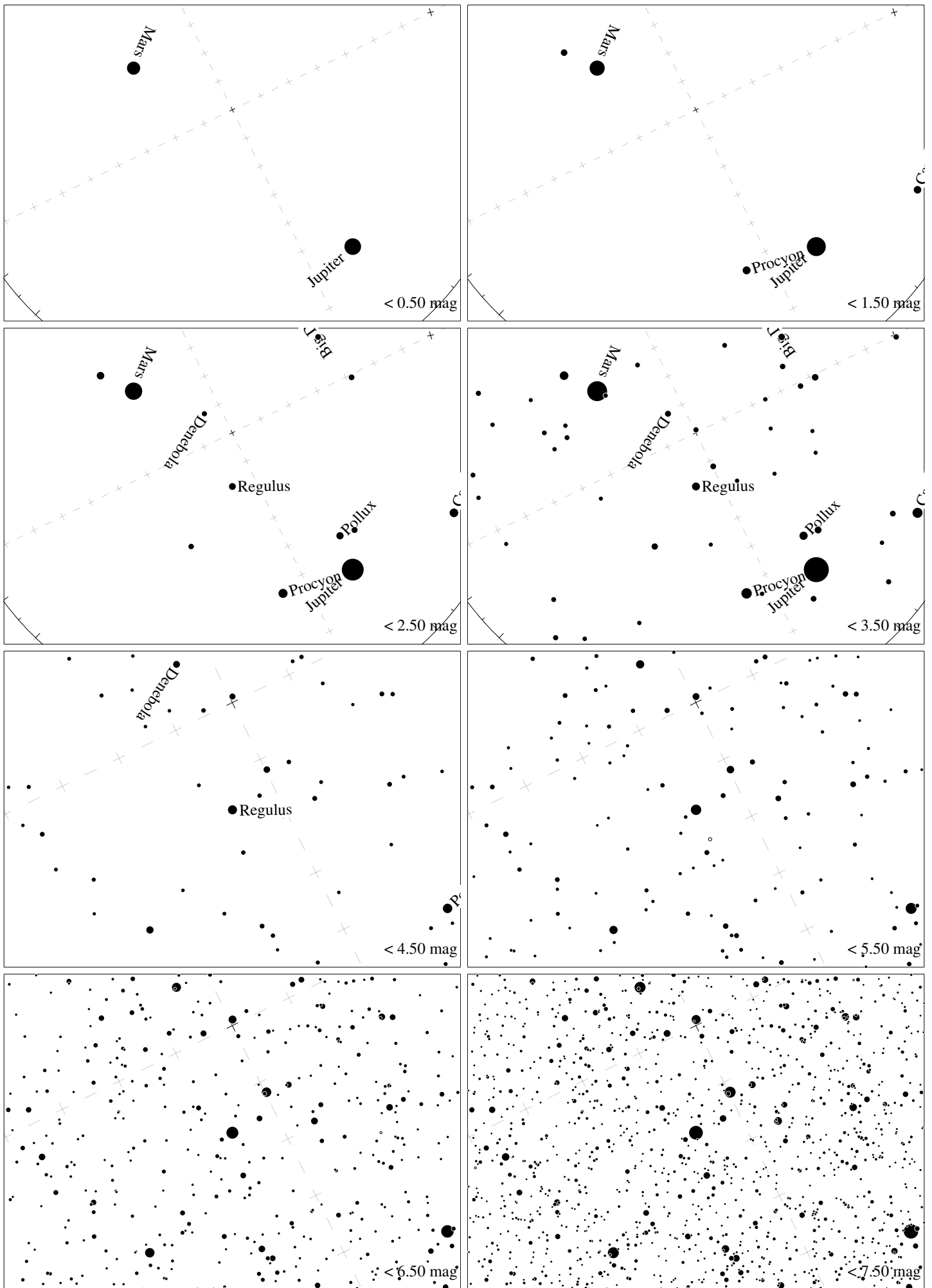
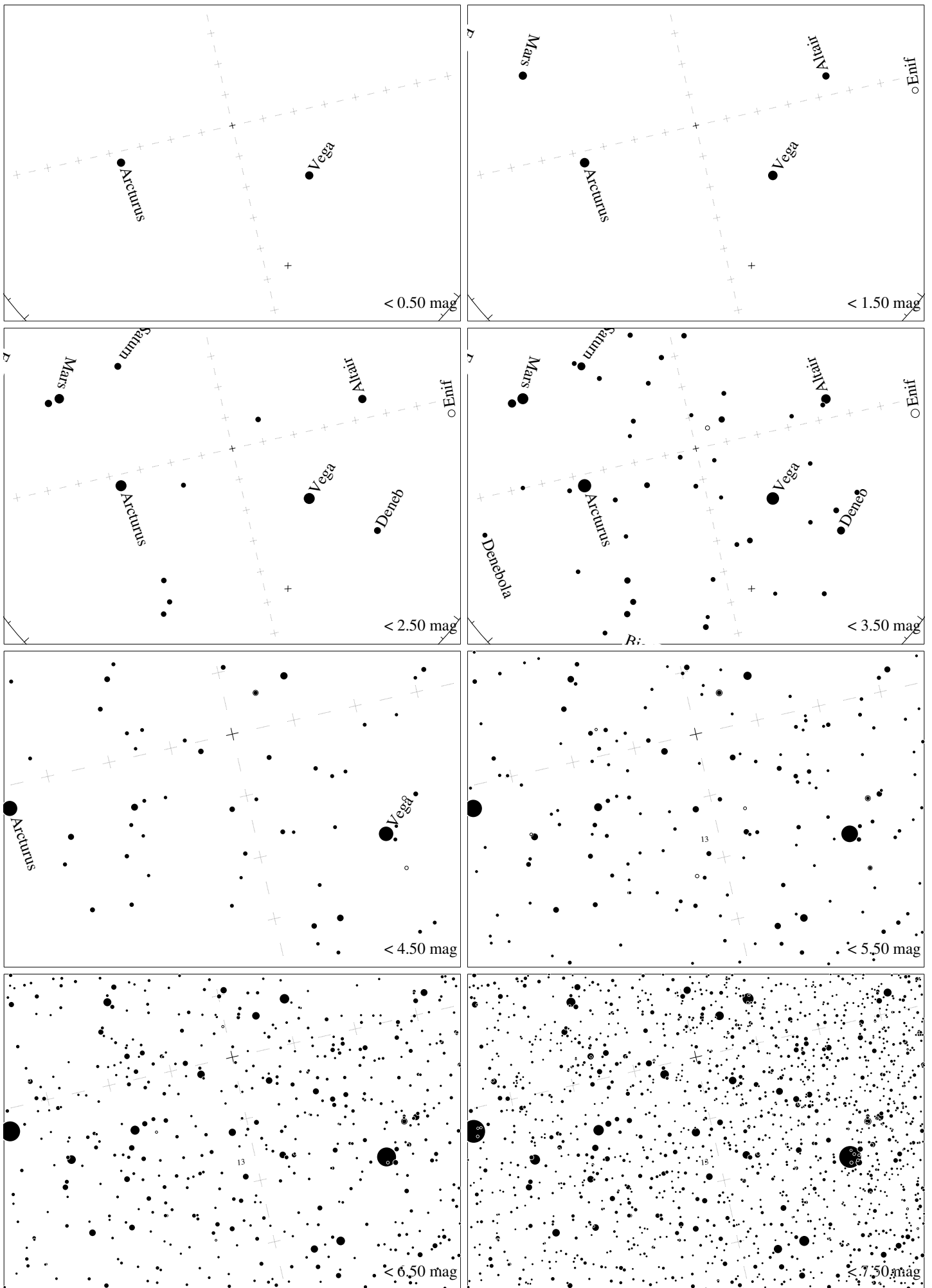


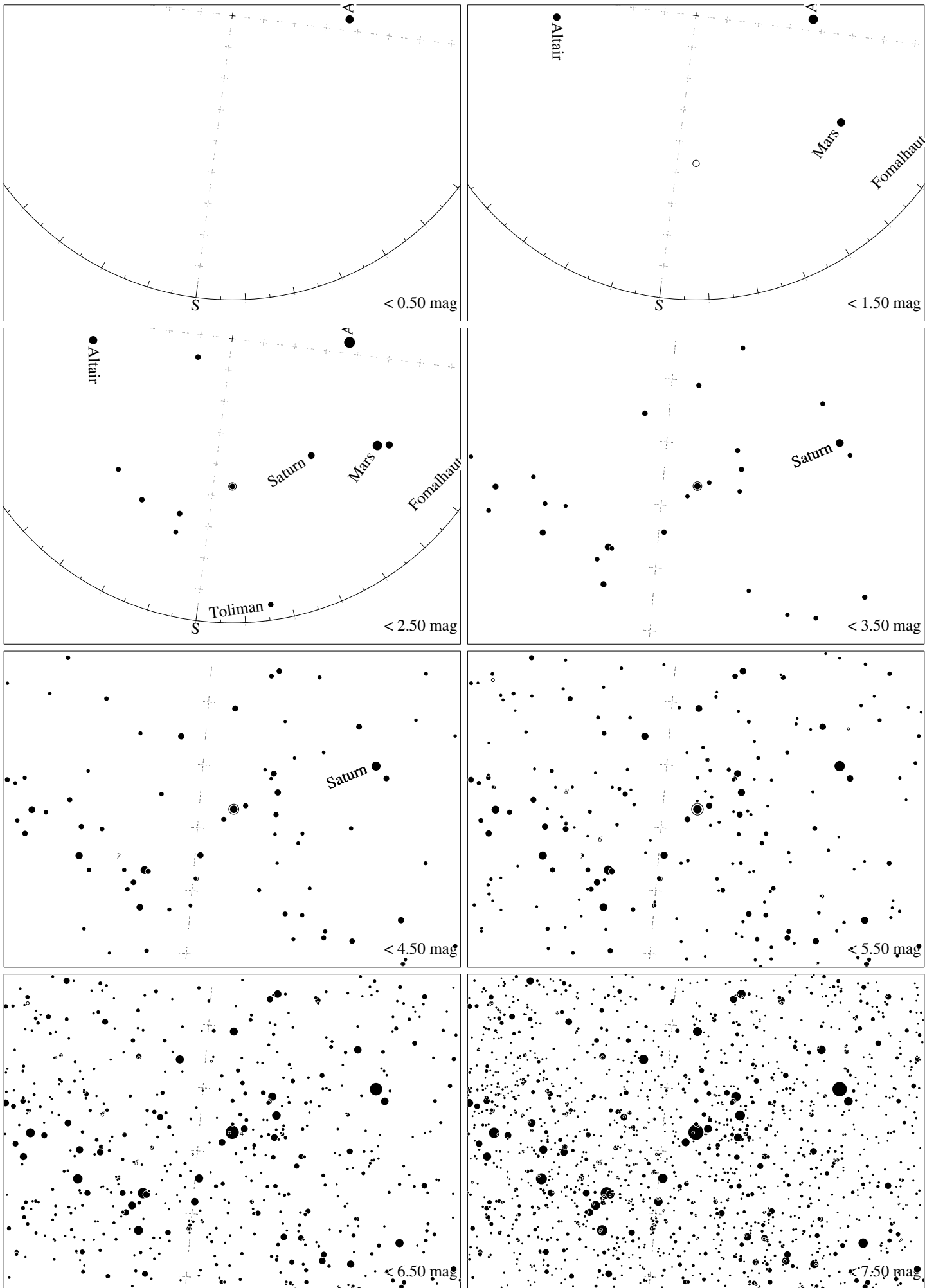
Maps for Globe at Night at latitude  $20^\circ$ , 2014-02-23, 21 h local time (Sun at  $-42^\circ$ ), assuming rather transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Orion's belt is  $51^\circ$  to the right from S, at  $58^\circ$  height. The brightest fixed star is Sirius. Map vertical size is  $50^\circ$ . *Jan Hollan, CzechGlobe*



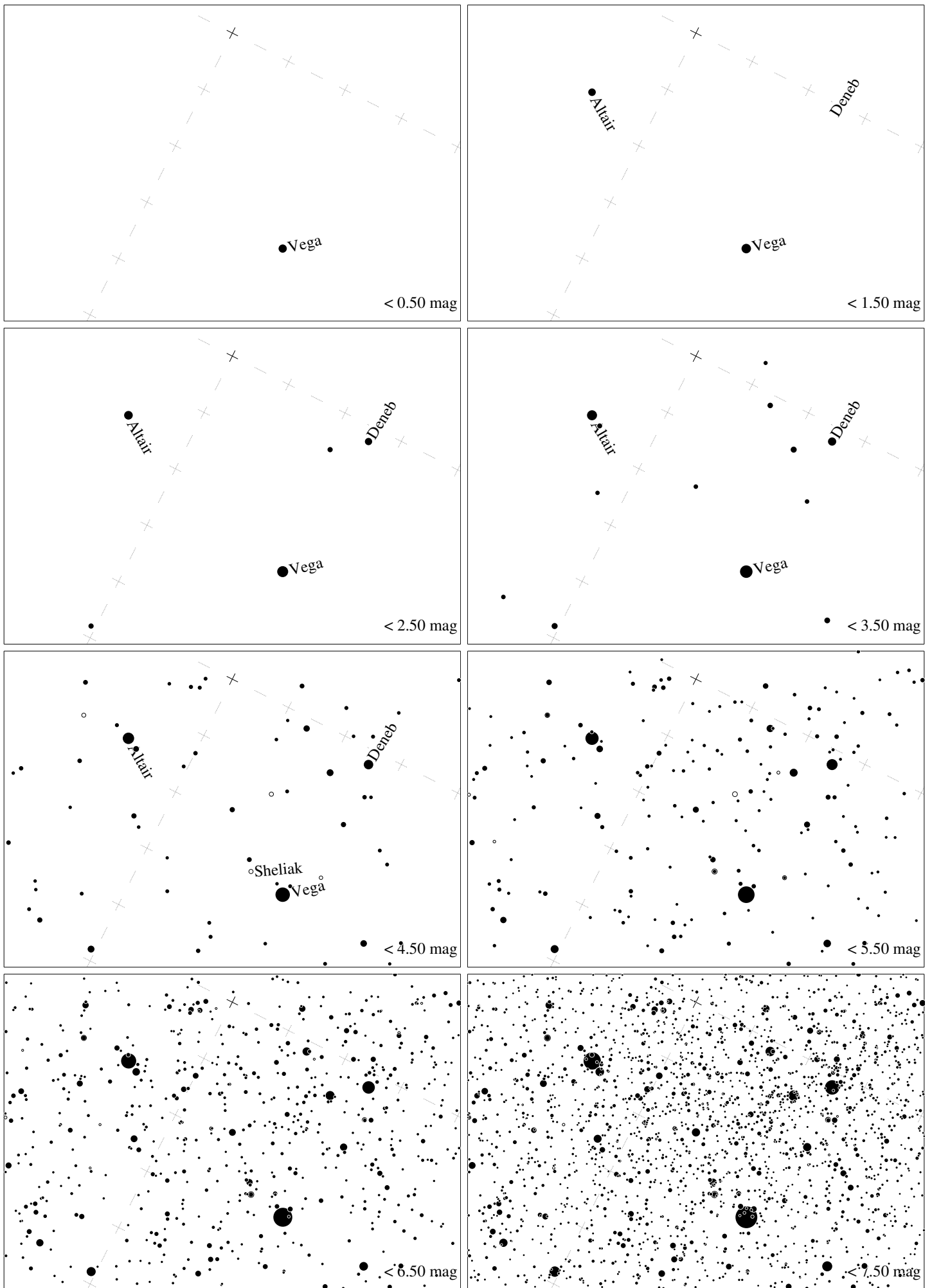
Maps for Globe at Night latitude 20°, 2014-04-24, 21 h local time (Sun at -35°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <http://en.wikipedia.org/wiki/Regulus> Regulus ( $\alpha$  Leonis) is 64° to the right from S, at 73° height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan,



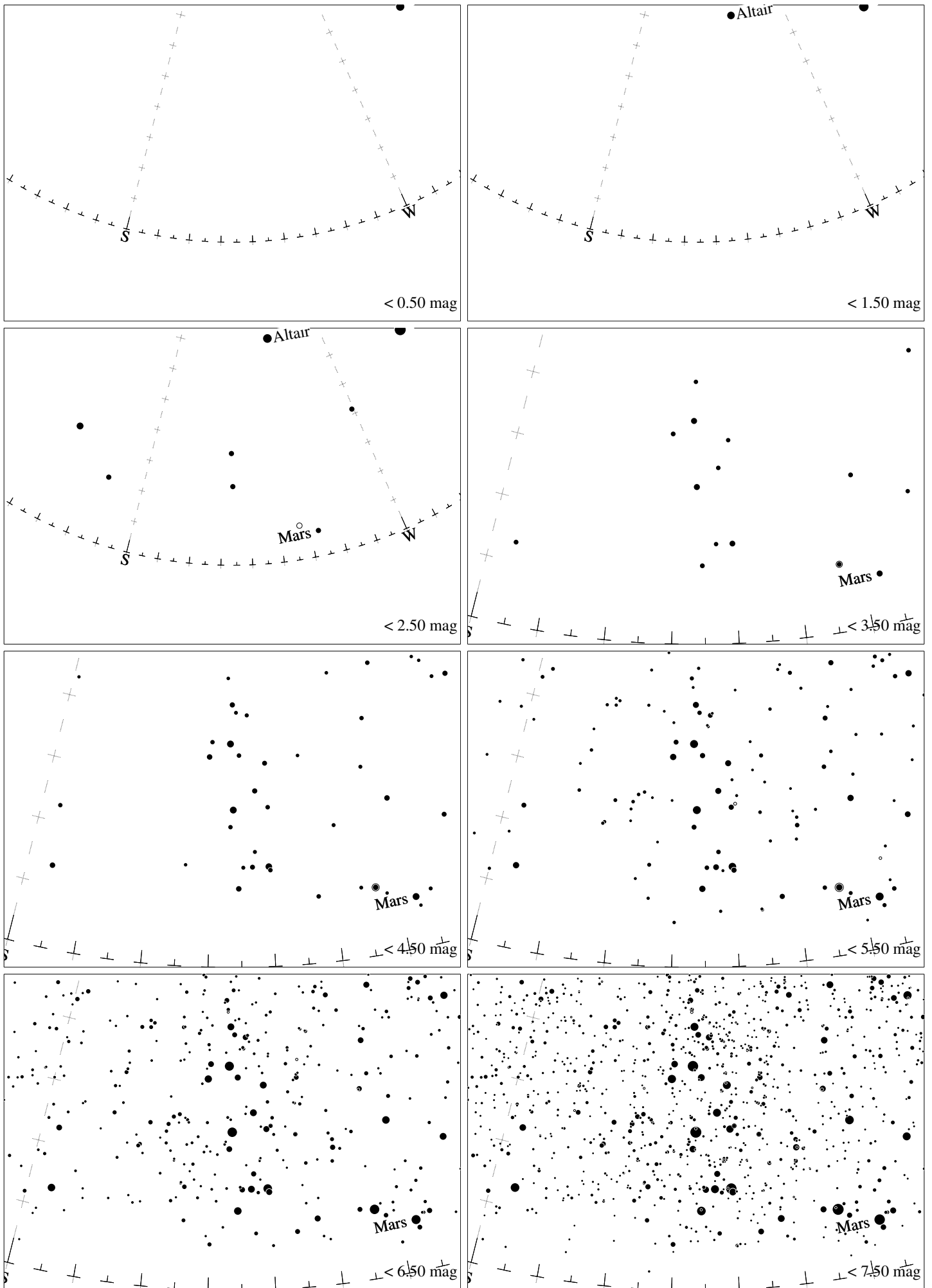
Maps for Globe at Night latitude  $20^\circ$ , 2014-07-20, 21 h local time (Sun at  $-29^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on  $\zeta$  Herculis, which is  $13^\circ$  to the left from N, at  $78^\circ$  height, M13 is  $5^\circ$  N. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



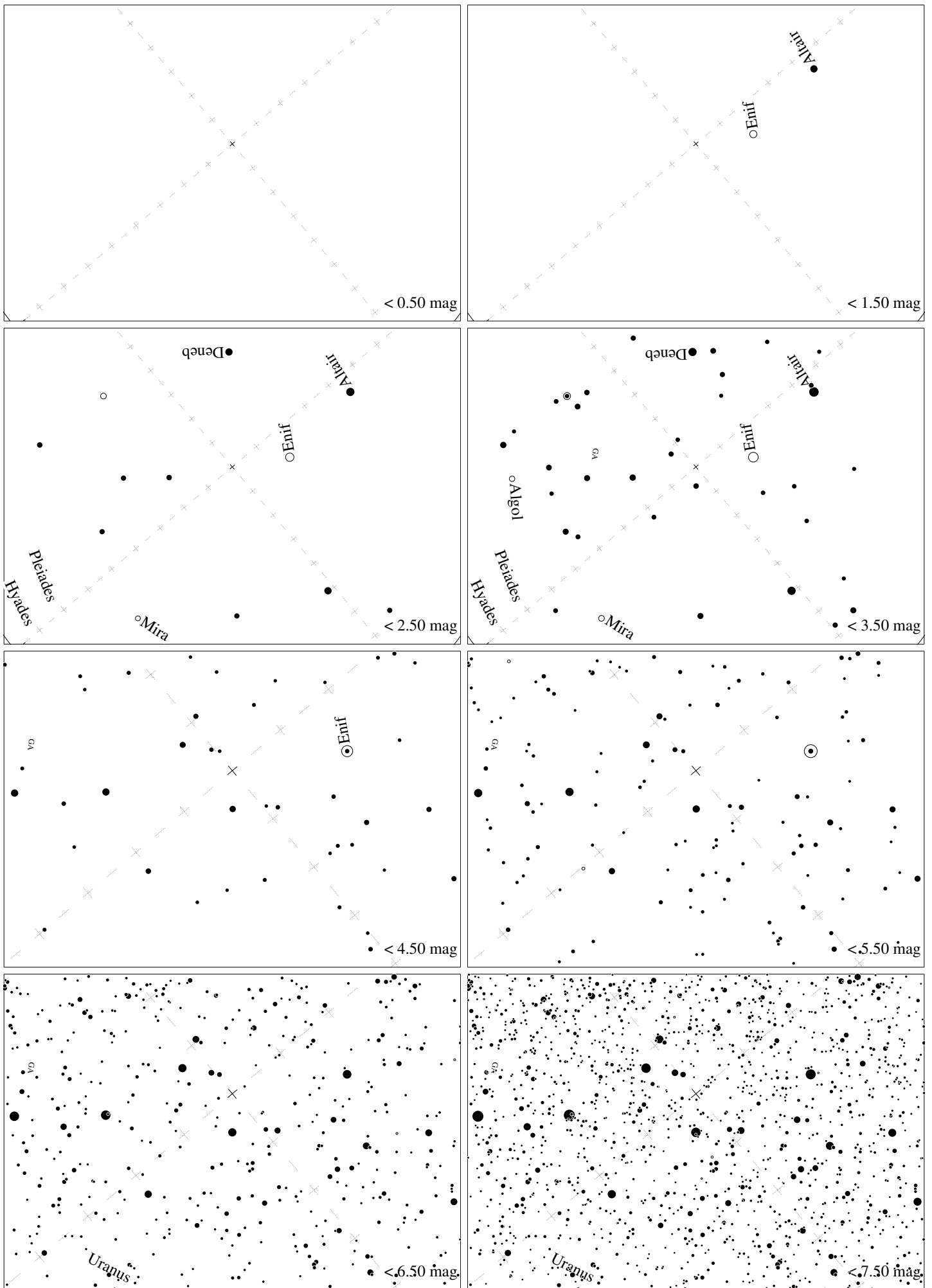
Maps for Globe at Night latitude  $20^\circ$ , 2014-07-20, 21 h local time (Sun at  $-29^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered at Antares ( $\alpha$  Scorpii), which is  $7^\circ$  to the right from S, at  $43^\circ$  height. Detailed maps  $50^\circ$  vertically, the first three maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



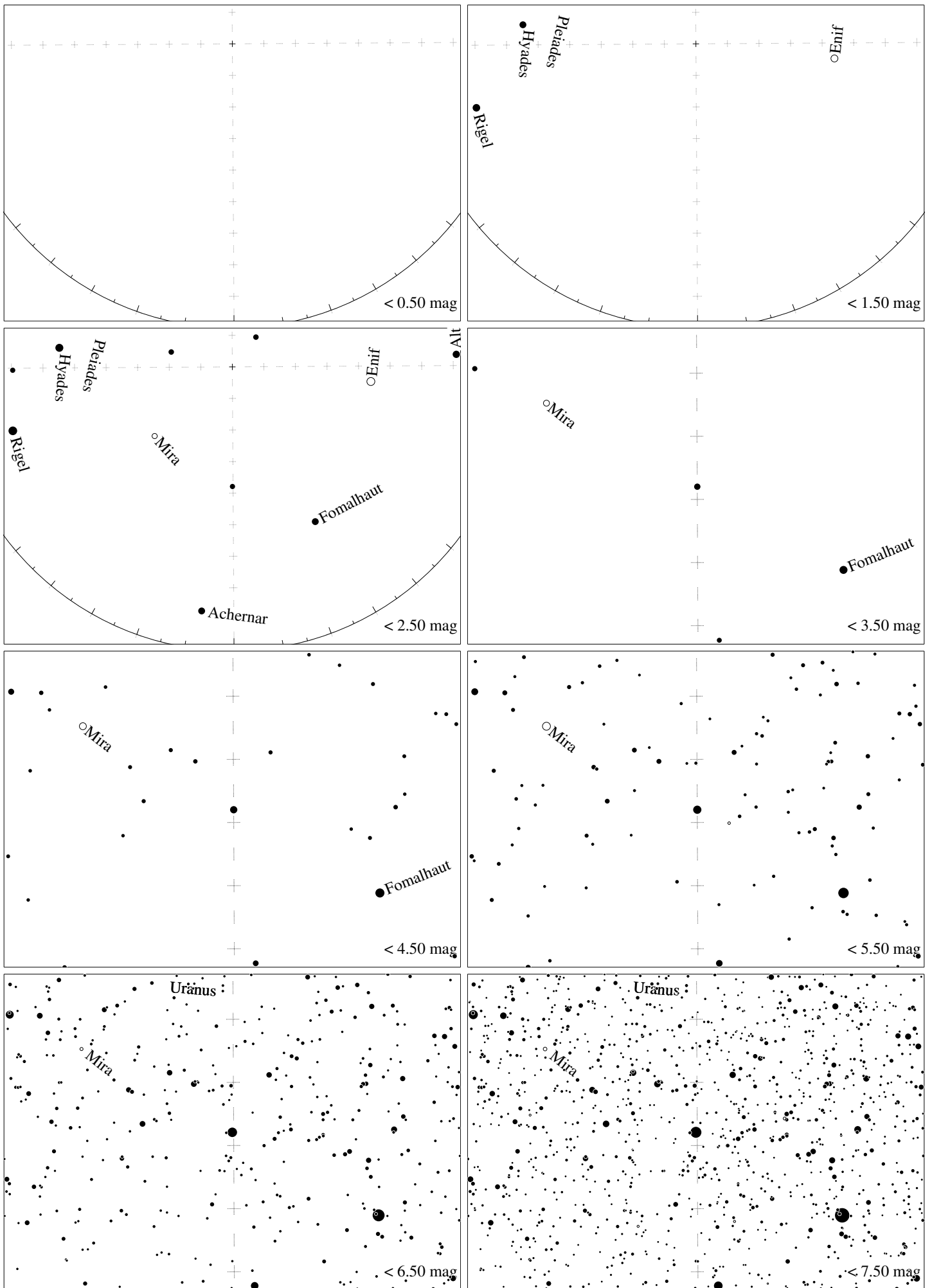
Maps for Globe at Night at latitude  $20^\circ$ , 2014-09-19, 21 h local time (Sun at  $-42^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Albireo ( $\beta$  Cygni),  $63^\circ$  to the left from N, at  $69^\circ$  height, near the centre of Summer Triangle. Map vertical size is  $50^\circ$ . *J. Hollan, CzechGlobe*



Maps for Globe at Night latitude  $20^\circ$ , 2014-09-19, 21 h local time (Sun at  $-42^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered at Kaus Australis ( $\epsilon$  Sagittarii), which is  $34^\circ$  to the right from S, at  $25^\circ$  height. Detailed maps  $50^\circ$  vertically, the first three maps  $100^\circ$ . *Jan Hollan,*

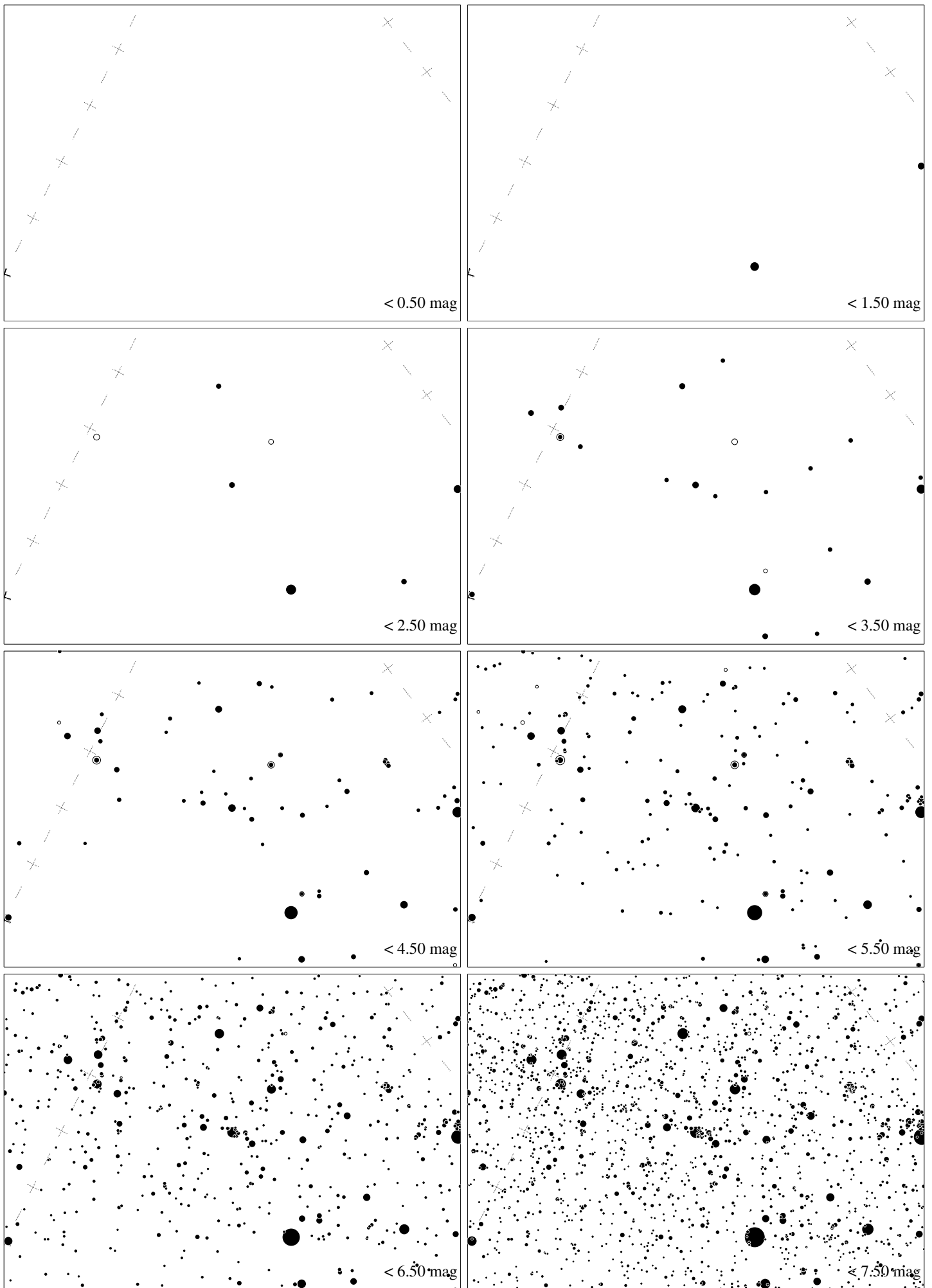


Maps for Globe at Night latitude  $20^\circ$ , 2014-10-18, 21 h local time (Sun at  $-49^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). The map is centered on Markab ( $\alpha$  Pegasi), which is  $40^\circ$  to the left from S, at  $84^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night latitude  $20^\circ$ , 2014-11-16, 21 h local time (Sun at  $-51^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Deneb Kaitos ( $\epsilon$  Sagittarii), which is  $0^\circ$  to the right from S, at  $52^\circ$  height. Detailed maps  $50^\circ$  vertically, the first three maps  $100^\circ$ . *Jan Hollan, CzechGlobe*





Maps for Globe at Night at latitude  $20^\circ$ , 2014-11-16, 21 h local time (Sun at  $-51^\circ$ ), for rather transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered at Mirfak ( $\alpha$  Persei),  $37^\circ$  to the right from N, at  $46^\circ$  height. The brightest star is Capella. Map vertical size  $50^\circ$ . *Jan Hollan, CzechGlobe*