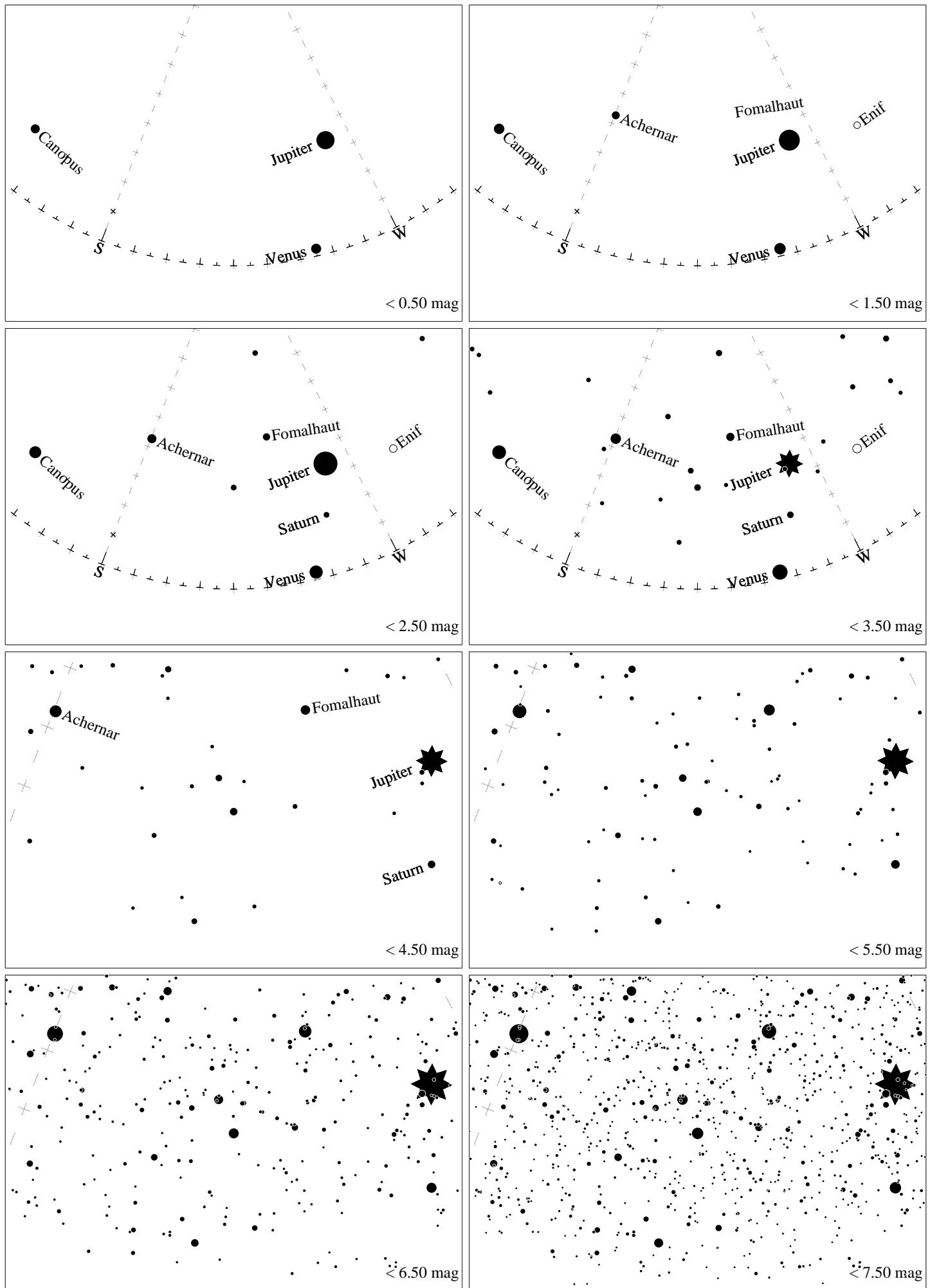
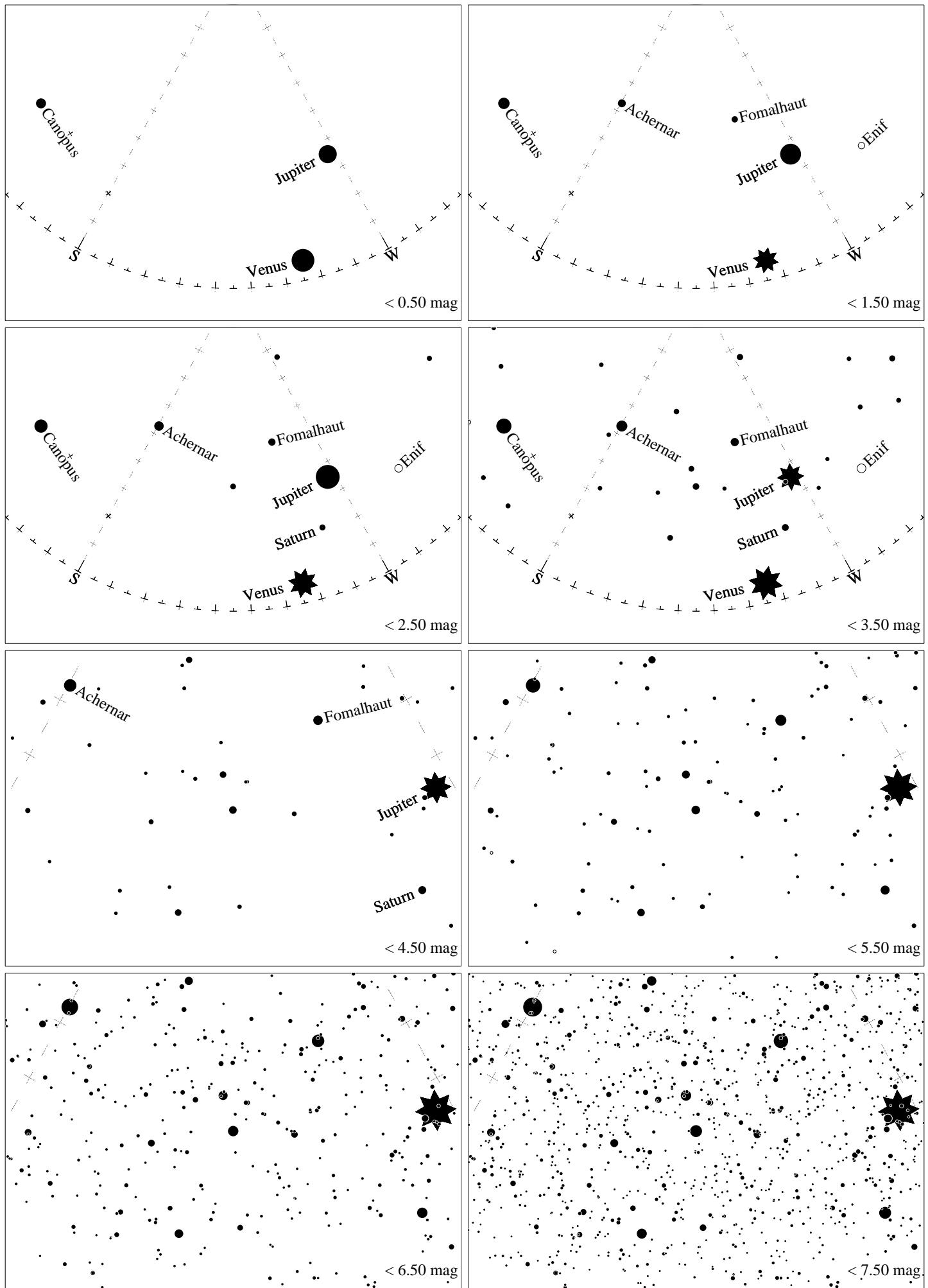


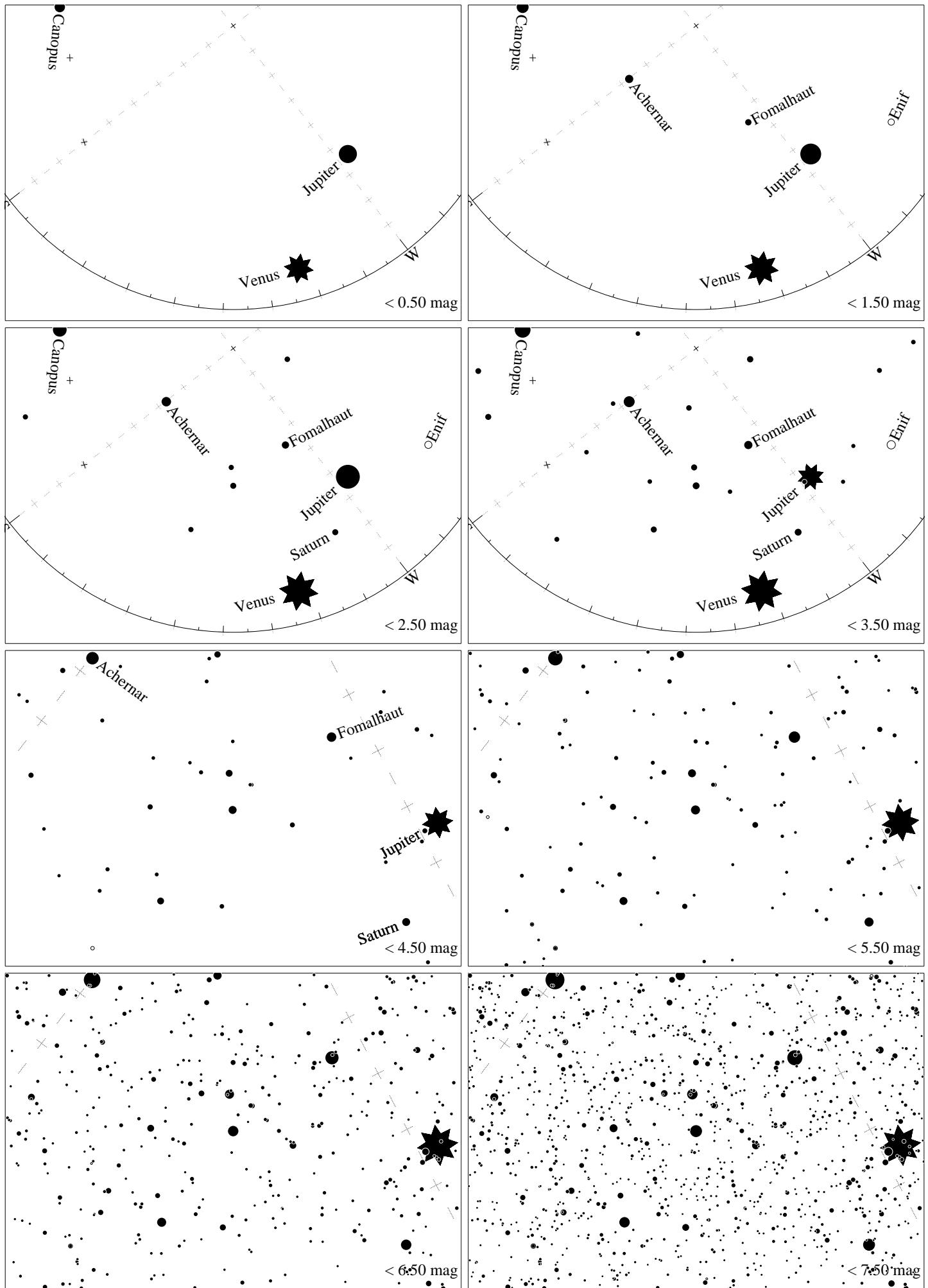
Maps for Globe at Night latitude  $0^\circ$ , 2021-11-30, 21:30 h local time (Sun at  $-43^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Alnair ( $\alpha$  Gruis), which is  $37^\circ$  to the right from S, at  $25^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . Jan Hollan, CzechGlobe



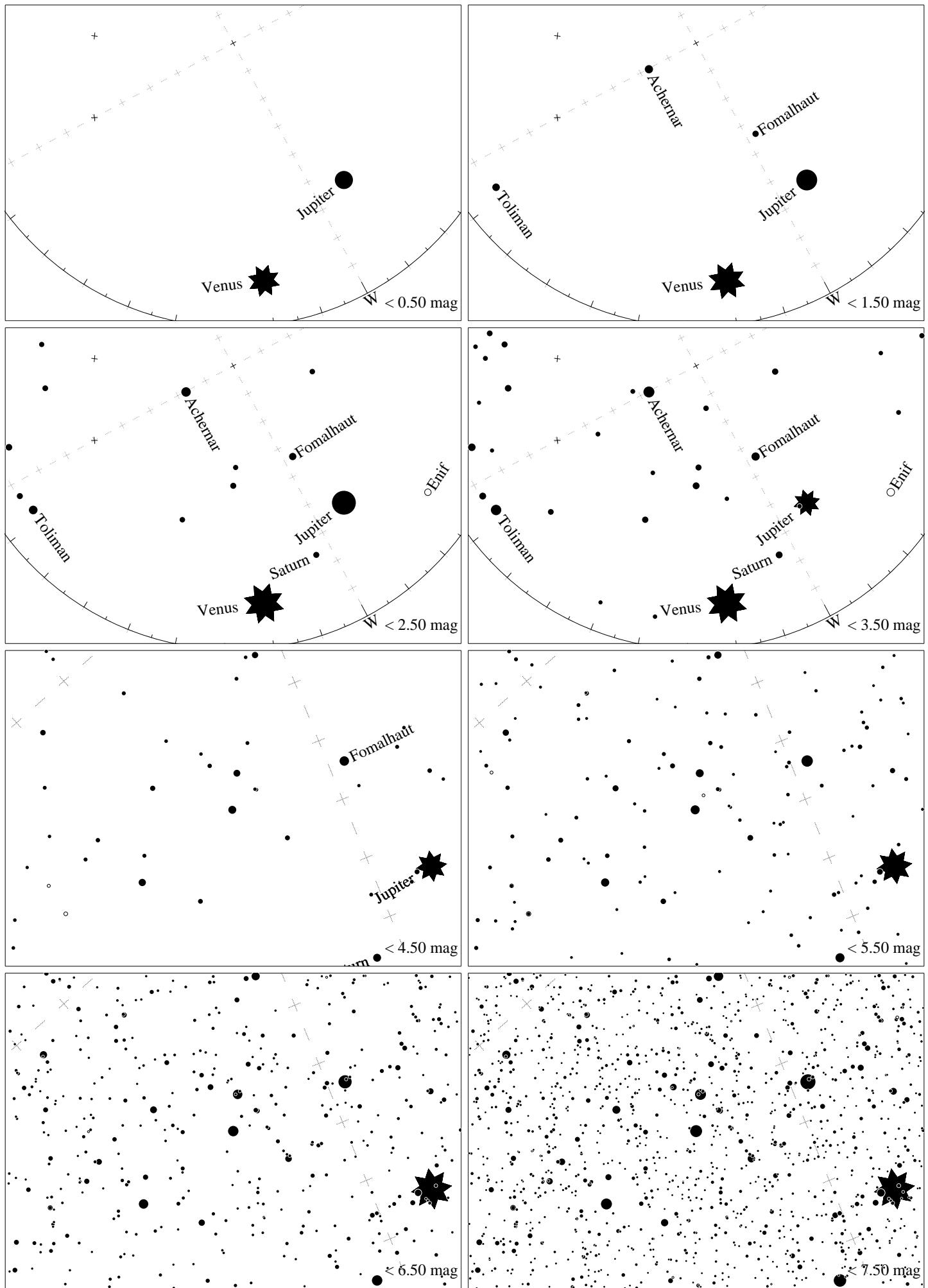
Maps for Globe at Night latitude  $-10^\circ$ , 2021-11-30, 21:30 h local time (Sun at  $-38^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Alnair ( $\alpha$  Gruis), which is  $40^\circ$  to the right from S, at  $32^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



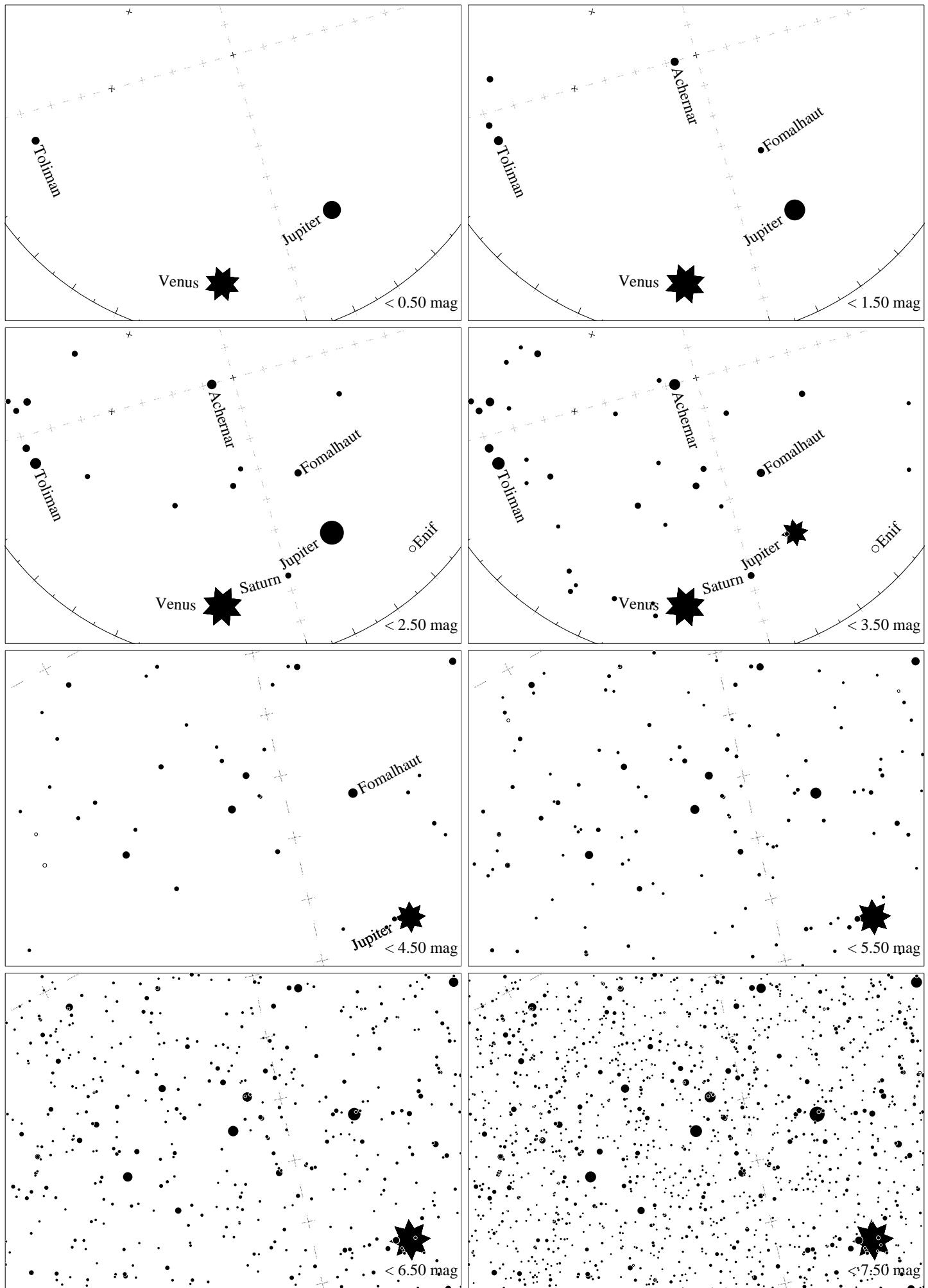
Maps for Globe at Night latitude  $-20^\circ$ , 2021-11-30, 21:30 h local time (Sun at  $-31^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Alnair ( $\alpha$  Gruis), which is  $45^\circ$  to the right from S, at  $40^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night latitude **-30°**, 2021-11-30, 21:30 h local time (Sun at  $-24^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Alnair ( $\alpha$  Gruis), which is  $52^\circ$  to the right from S, at  $46^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



Maps for Globe at Night latitude  $-40^\circ$ , 2021-11-30, 21:30 h local time (Sun at  $-17^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Alnair ( $\alpha$  Gruis), which is  $62^\circ$  to the right from S, at  $52^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. *Jan Hollan, CzechGlobe*



Maps for Globe at Night latitude  $-50^\circ$ , 2021-11-30, 21:30 h local time (Sun at  $-9^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). Centered on Alnair ( $\alpha$  Gruis), which is 75° to the right from S, at 56° height. Detailed maps 50° vertically, the first four maps 100°. *Jan Hollan, CzechGlobe*