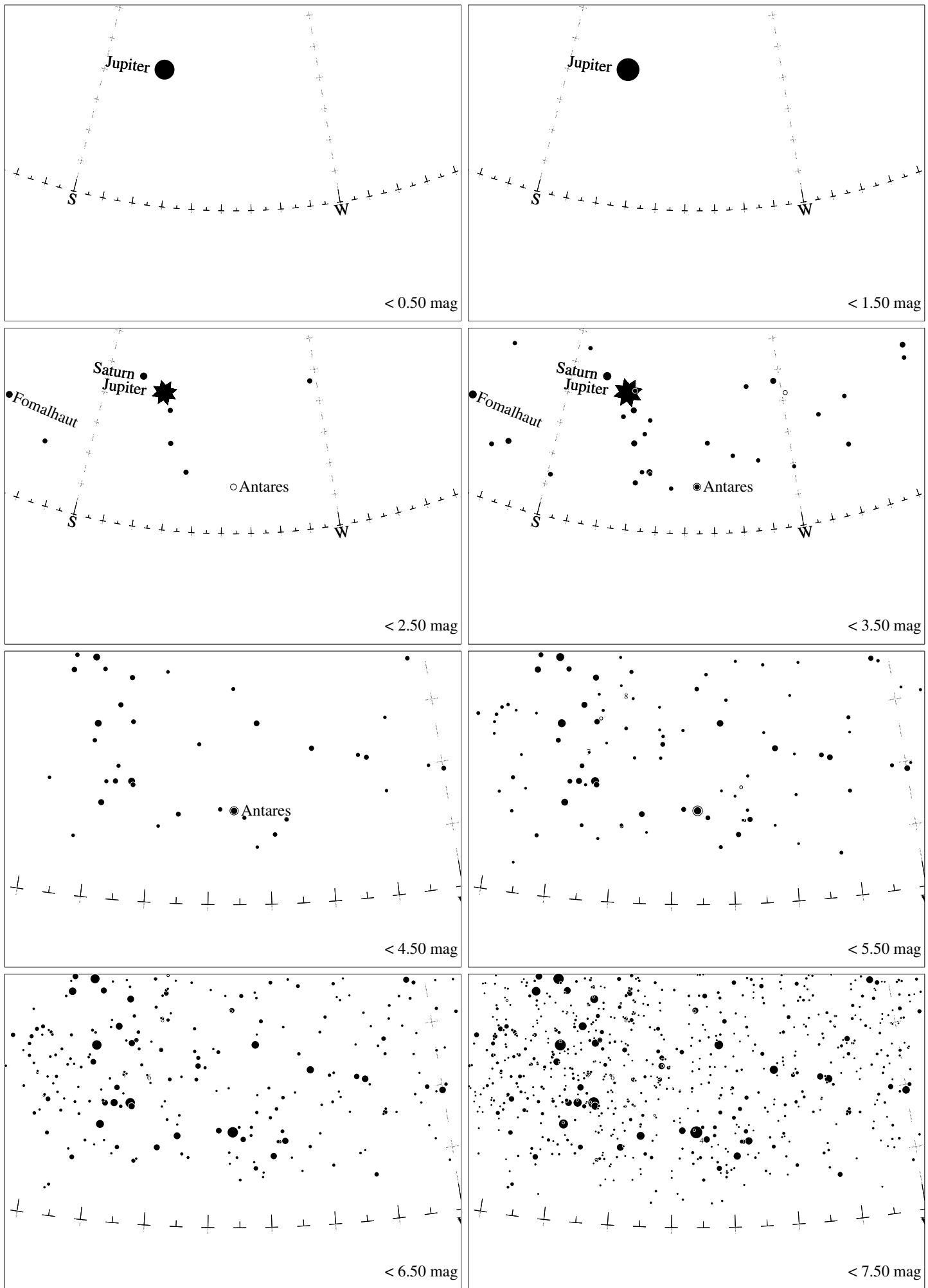
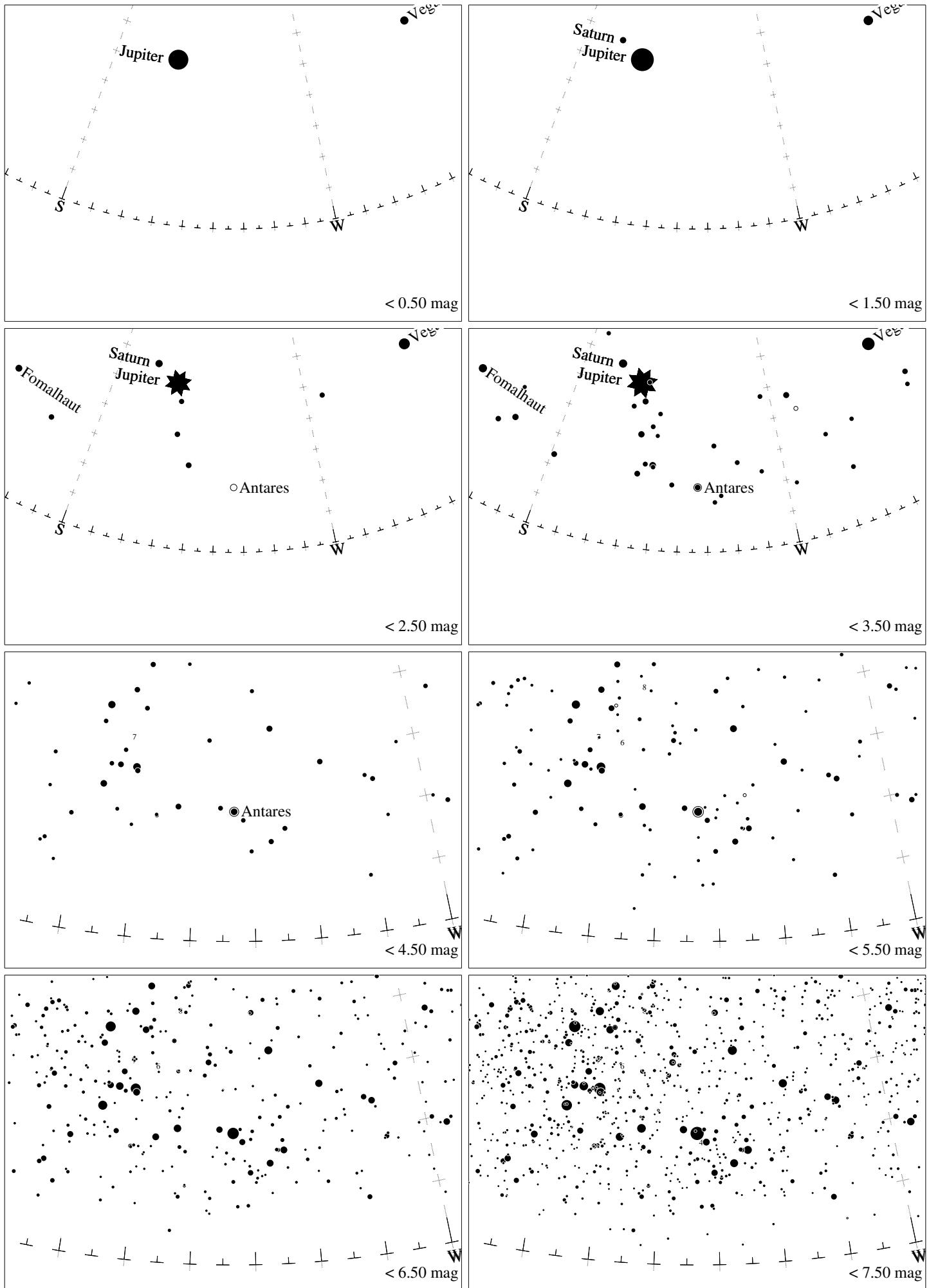


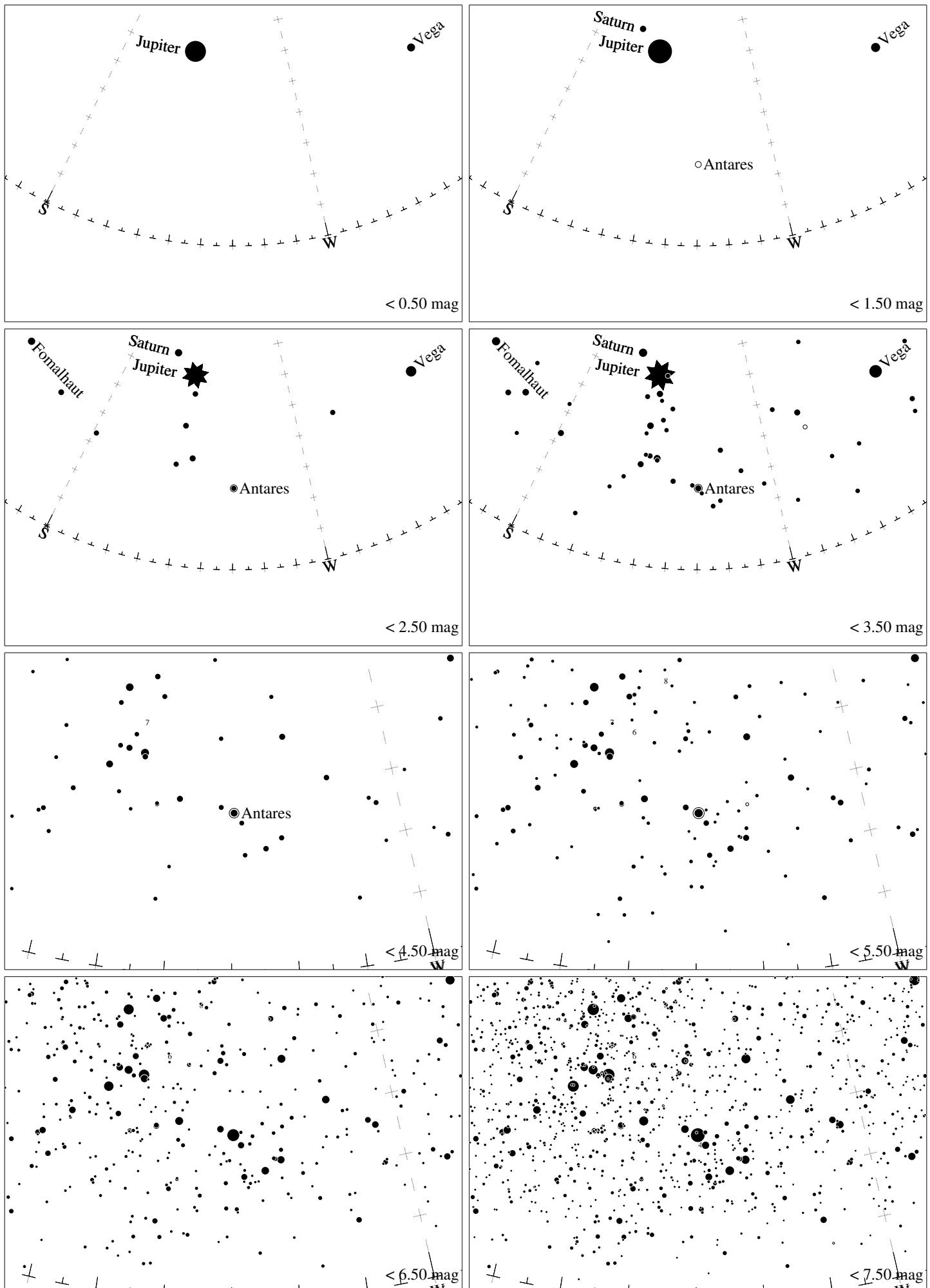
Maps for Globe at Night latitude **30°**, 2020-09-13, 21 h local time (Sun at  $-36^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $52^\circ$  to the right from S, at  $9^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan, CzechGlobe*



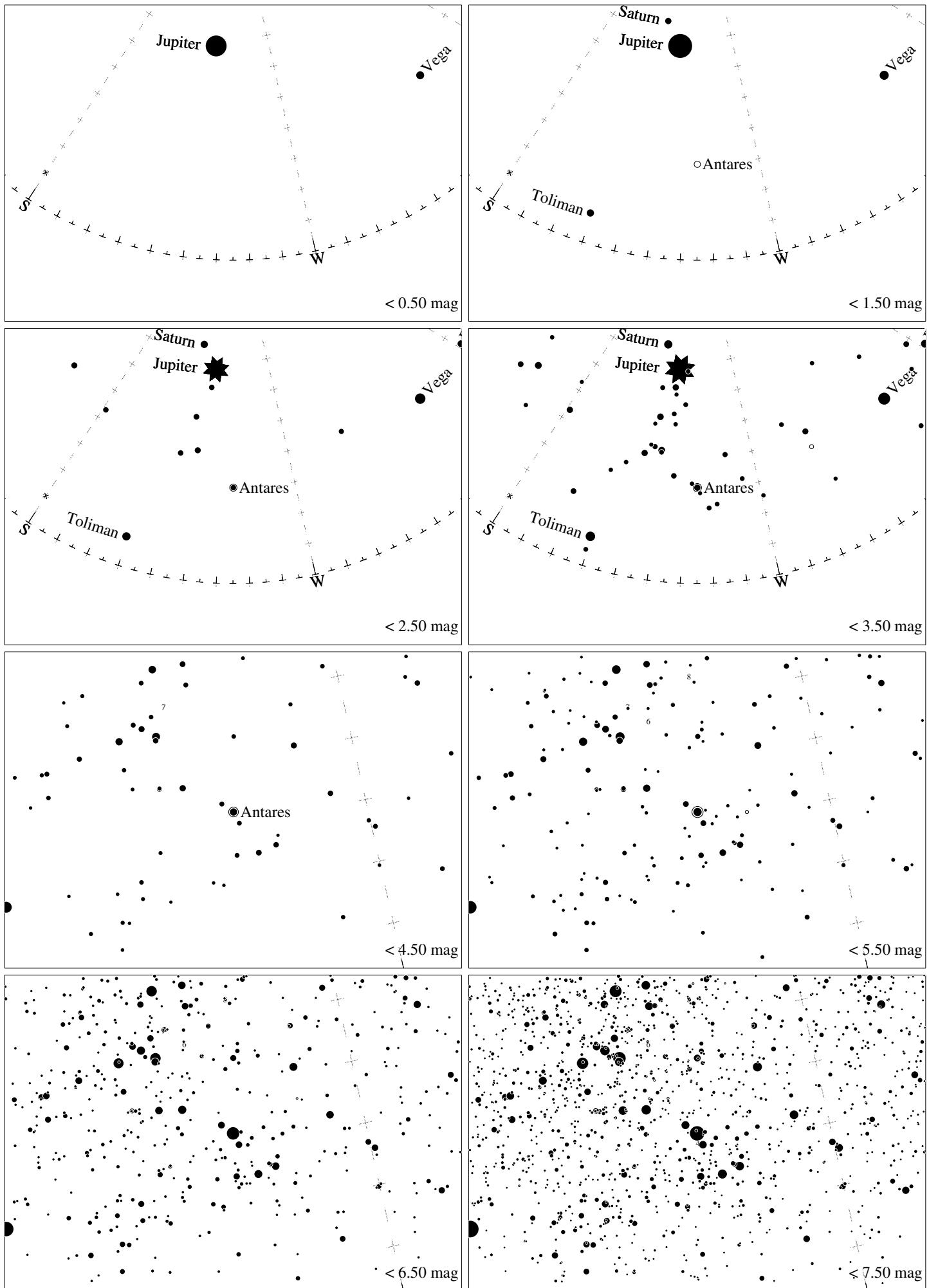
Maps for Globe at Night latitude  $20^\circ$ , 2020-09-13, 21 h local time (Sun at  $-41^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $54^\circ$  to the right from S, at  $15^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan, CzechGlobe



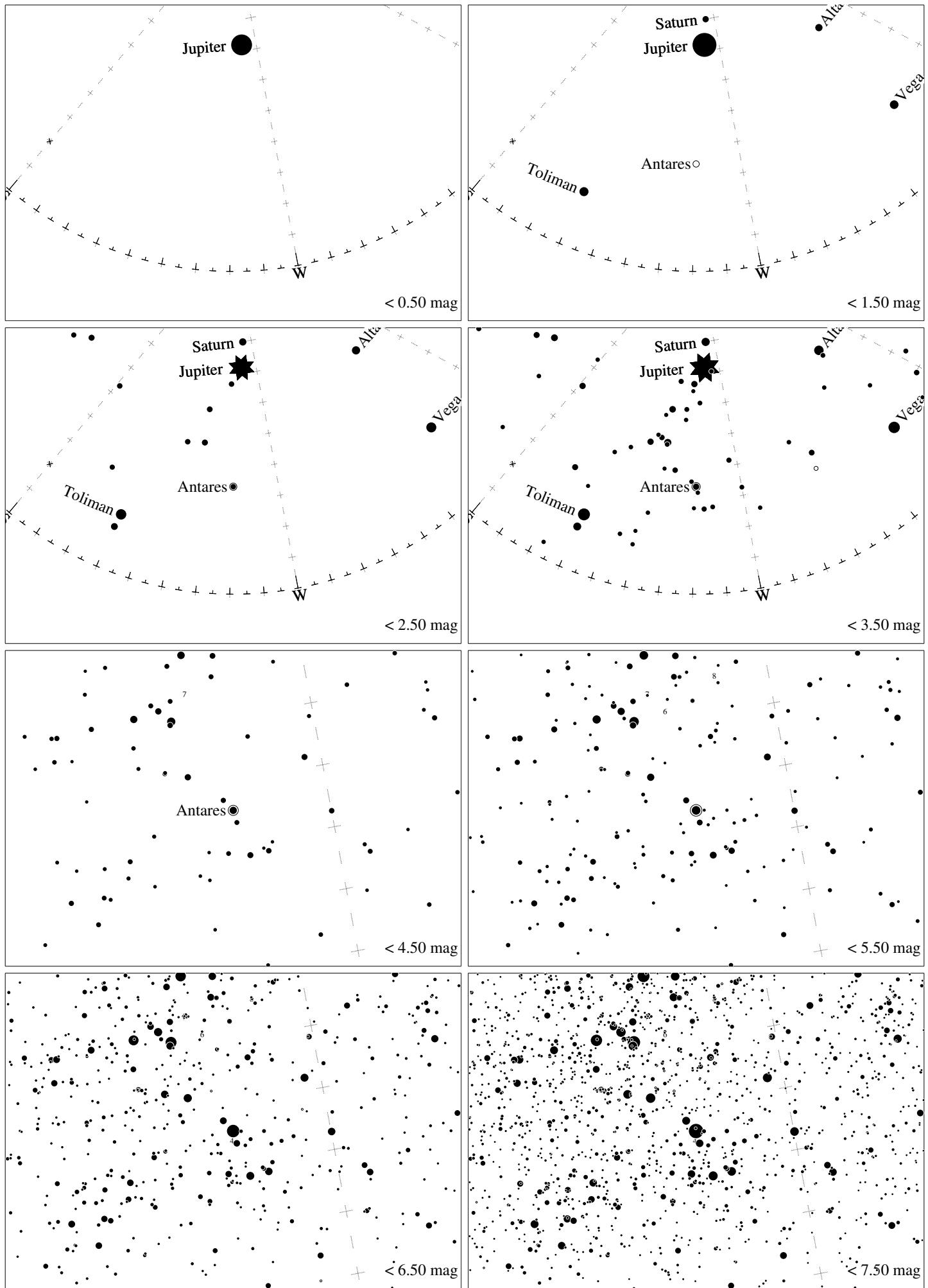
Maps for Globe at Night latitude **10°**, 2020-09-13, 21 h local time (Sun at  $-44^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $57^\circ$  to the right from S, at  $21^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollar, CzechGlobe



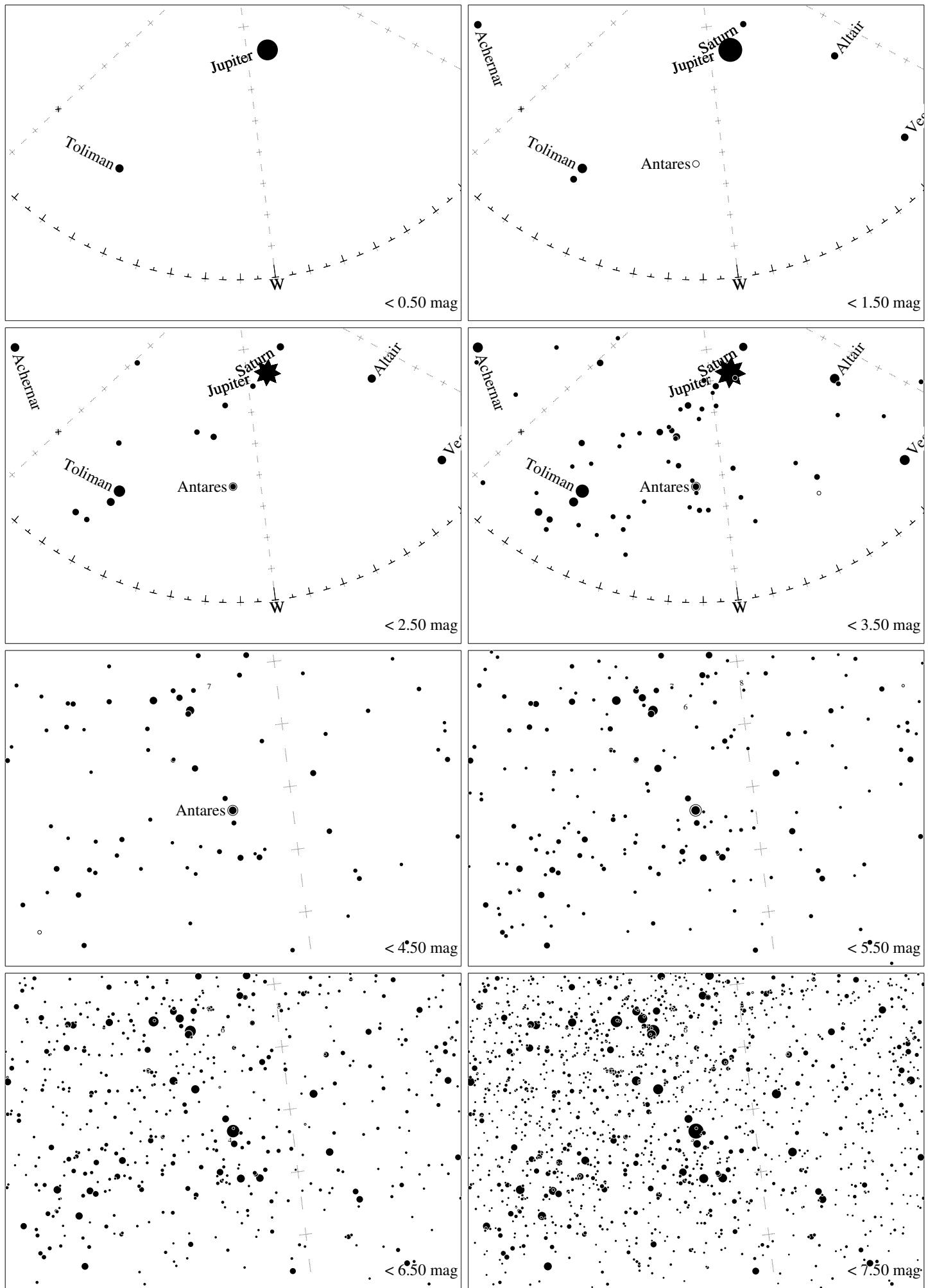
Maps for Globe at Night latitude  $0^\circ$ , 2020-09-13, 21 h local time (Sun at  $-46^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $60^\circ$  to the right from S, at  $26^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . Jan Hollan, CzechGlobe



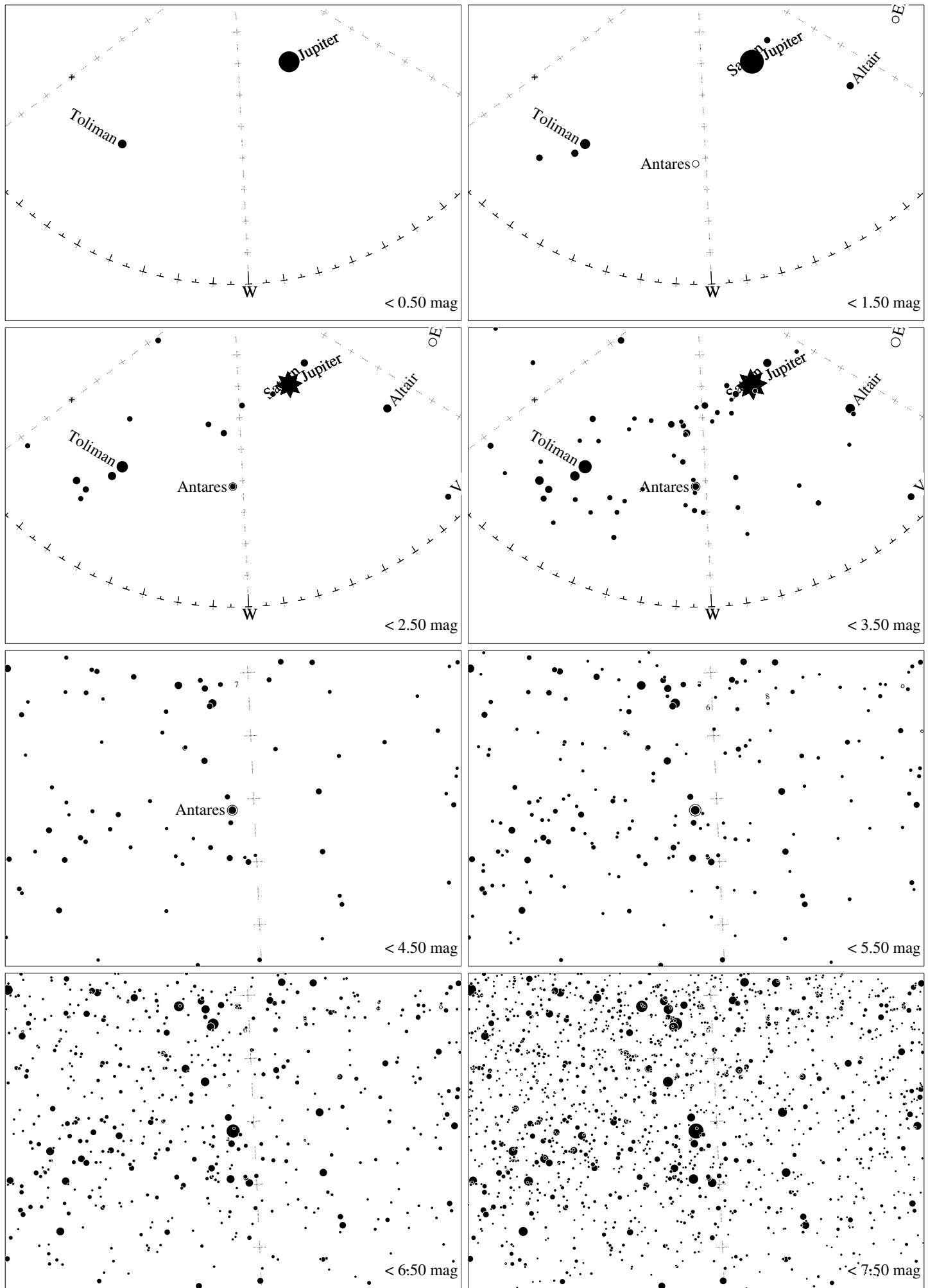
Maps for Globe at Night latitude  $-10^\circ$ , 2020-09-13, 21 h local time (Sun at  $-46^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $65^\circ$  to the right from S, at  $31^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan, CzechGlobe



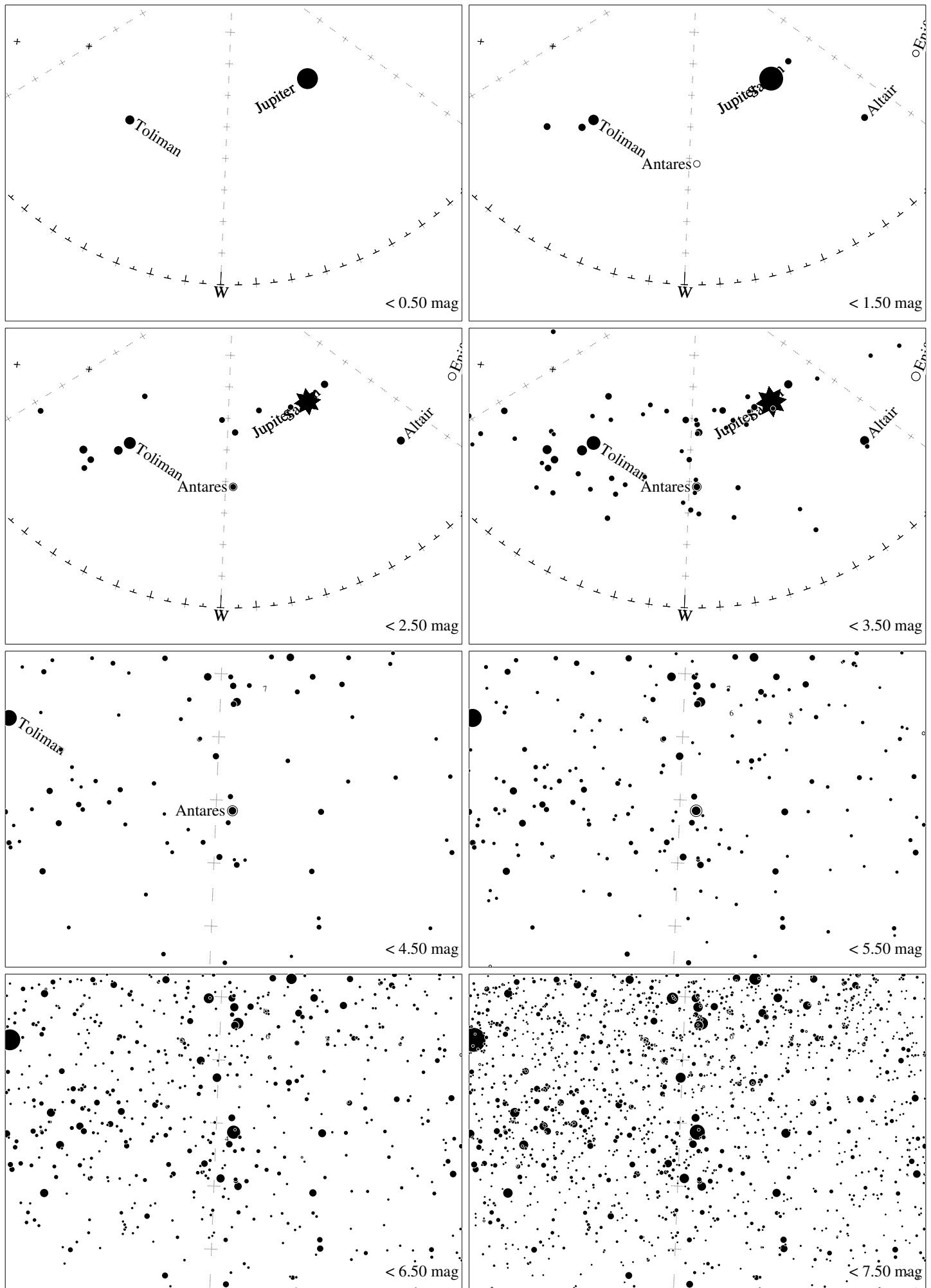
Maps for Globe at Night latitude  $-20^\circ$ , 2020-09-13, 21 h local time (Sun at  $-44^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $71^\circ$  to the right from S, at  $34^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollar, CzechGlobe



Maps for Globe at Night latitude  $-30^\circ$ , 2020-09-13, 21 h local time (Sun at  $-41^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $78^\circ$  to the right from S, at  $37^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan, CzechGlobe



Maps for Globe at Night latitude  $-40^\circ$ , 2020-09-13, 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 Antares ( $\alpha$  Scorpii), which is  $86^\circ$  to the right from S, at  $39^\circ$  height. Detailed maps 50° vertically, the first four maps 100°. Jan Hollan, CzechGlobe



Maps for Globe at Night latitude  $-50^\circ$ , 2020-09-13, 21 h local time (Sun at  $-30^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Centered on Antares ( $\alpha$  Scorpii), which is  $86^\circ$  to the left from N, at  $39^\circ$  height. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . Jan Hollan, CzechGlobe