



Maps for Globe at Night latitude  $20^\circ$ , April 15, 21 h local time (Sun at  $-36^\circ$ ), transparent air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Regulus ( $\alpha$  Leonis) is  $41^\circ$  to the right from S, at  $79^\circ$  height.

Mars, close to it, is much brighter. Detailed maps  $50^\circ$  vertically, the first four maps  $100^\circ$ . *Jan Hollan,*