



Maps for Globe at Night at latitude  $40^\circ$ , January 18, 21 h local time (Sun at  $-45^\circ$ ), assuming rather turbid air. Lines from N(E,S,W) to zenith shown (crosses each  $10^\circ$ ). Orion's belt is  $17^\circ$  to the left from S, at  $48^\circ$  height. The brightest star is Sirius. Map vertical size is  $50^\circ$ . *Jan Hollan, CzechGlobe*