



<b>STELLAR MAGNITUDES</b> 	<b>DOUBLE OR MULTIPLE STARS</b> 	<b>OPEN STAR CLUSTERS</b> 	<b>GLOBULAR STAR CLUSTERS</b> 	<b>PLANETARY NEBULAE</b> 	<b>BRIGHT NEBULAE</b> 	<b>DARK NEBULAE</b> 	<b>GALAXIES</b> 	<b>QUASAR</b> 	<b>RADIO SOURCE</b> 	<b>X-RAY SOURCE</b> 
-1 0 1 2 3 4 5 6 7 8 9 >9.5	●—● ●—● ●—● ●—● ●—● ●—● ●—● ●—● ●—●	○ ● ○ ● ○ ● ○ ● ○ ● ○ ●	⊕ ⊕ ⊕ ⊕ ⊕ ⊕	○ ● ○ ● ○ ● ○ ● ○ ● ○ ● ○ ● ○ ● ○ ●	to scale □ 10'–5' □ <5'	to scale □ 10'–5' □ <5'	to scale ○ ○	to scale ○	to scale ○	