

|    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |
|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| 6h | 5h | 4h | 3h | 2h | 1h | 0h | 23h | 22h | 21h | 20h | 19h | 18h | 17h | 16h | 15h | 14h | 13h | 12h | 11h | 10h | 9h | 8h | 7h |
|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|



— Ecliptic Plane

Galaxy    Bright nebula    Open cluster    Globular cluster    Planetary nebula

| Date        | Mag  |
|-------------|------|
| 1980 Sep 19 | 11.6 |
| 1980 Sep 30 | 10.6 |
| 1980 Oct 9  | 9.6  |
| 1980 Oct 17 | 8.5  |
| 1980 Oct 25 | 7.5  |
| 1980 Nov 1  | 6.9  |
| 1980 Nov 19 | 6.4  |
| 1980 Dec 19 | 7.6  |
| 1980 Dec 25 | 8.7  |
| 1981 Jan 1  | 9.8  |
| 1981 Jan 10 | 10.8 |
| 1981 Jan 22 | 11.9 |
| 1981 Feb 6  | 13.0 |
| 1981 Feb 27 | 14.0 |
| 1981 Mar 1  | 14.1 |