

| Name               | SIG  | $m - M$ | Angular Separation<br>(deg) |     |
|--------------------|------|---------|-----------------------------|-----|
| Sagittarius dSph   | 34.4 | 21.0    | 5.4                         | cut |
| Draco II           | 7.90 | 17.5    | 0.0091                      |     |
| Segue (I)          | 8.55 | 16.5    | 0.0081                      |     |
| Cetus II           | 6.14 | 17.5    | 0.12                        |     |
| Triangulum II      | 6.76 | 17.5    | 0.011                       |     |
| Ursa Major II      | 8.86 | 18.5    | 0.015                       |     |
| Bootes II          | 6.46 | 18.5    | 0.029                       |     |
| Segue II           | 7.25 | 19.0    | 0.021                       |     |
| Willman 1          | 12.5 | 18.0    | 0.013                       |     |
| Coma Berenices     | 9.75 | 17.5    | 0.015                       |     |
| Bootes III         | ...  | ...     | ...                         |     |
| Sagittarius II     | 11.7 | 20.0    | 0.0068                      |     |
| Bootes (I)         | 11.6 | 19.0    | 0.084                       |     |
| Draco              | 37.5 | 19.5    | 0.0055                      |     |
| Ursa Minor         | 37.5 | 19.0    | 0.046                       |     |
| Sextans (I)        | 24.6 | 20.0    | 0.020                       |     |
| Ursa Major (I)     | 5.99 | 20.5    | 0.049                       |     |
| Hercules           | 6.44 | 19.0    | 0.028                       |     |
| Leo IV             | 4.94 | 22.0    | 0.034                       | cut |
| Canes Venatici II  | 8.78 | 21.0    | 0.0068                      |     |
| Leo V              | ...  | ...     | ...                         |     |
| Pisces II          | 4.39 | 21.0    | 0.045                       |     |
| Columba I          | 5.34 | 22.0    | 0.0053                      | cut |
| Pegasus 3          | ...  | ...     | ...                         |     |
| Canes Venatici (I) | 25.3 | 21.5    | 0.0097                      |     |
| Leo II             | ...  | ...     | ...                         |     |
| Leo I              | ...  | ...     | ...                         |     |
| Andromeda          | ...  | ...     | ...                         |     |
| M32                | ...  | ...     | ...                         |     |
| Andromeda IX       | ...  | ...     | ...                         |     |
| NGC 205            | 6.60 | 20.0    | 0.046                       | cut |
| Andromeda I        | 4.58 | 22.0    | 0.015                       | cut |
| Andromeda XVII     | ...  | ...     | ...                         |     |
| Andromeda XXVII    | ...  | ...     | ...                         |     |
| Andromeda III      | 4.12 | 22.0    | 0.17                        | cut |
| Andromeda XXV      | 3.61 | 19.5    | 0.065                       |     |
| Andromeda XXVI     | 4.10 | 21.0    | 0.093                       |     |
| Andromeda V        | ...  | ...     | ...                         |     |
| Andromeda XI       | ...  | ...     | ...                         |     |
| Andromeda XIX      | ...  | ...     | ...                         |     |
| Andromeda XXIII    | 4.16 | 18.0    | 0.15                        |     |
| Andromeda XX       | ...  | ...     | ...                         |     |
| Andromeda XIII     | 4.20 | 21.0    | 0.10                        |     |
| Andromeda X        | ...  | ...     | ...                         |     |