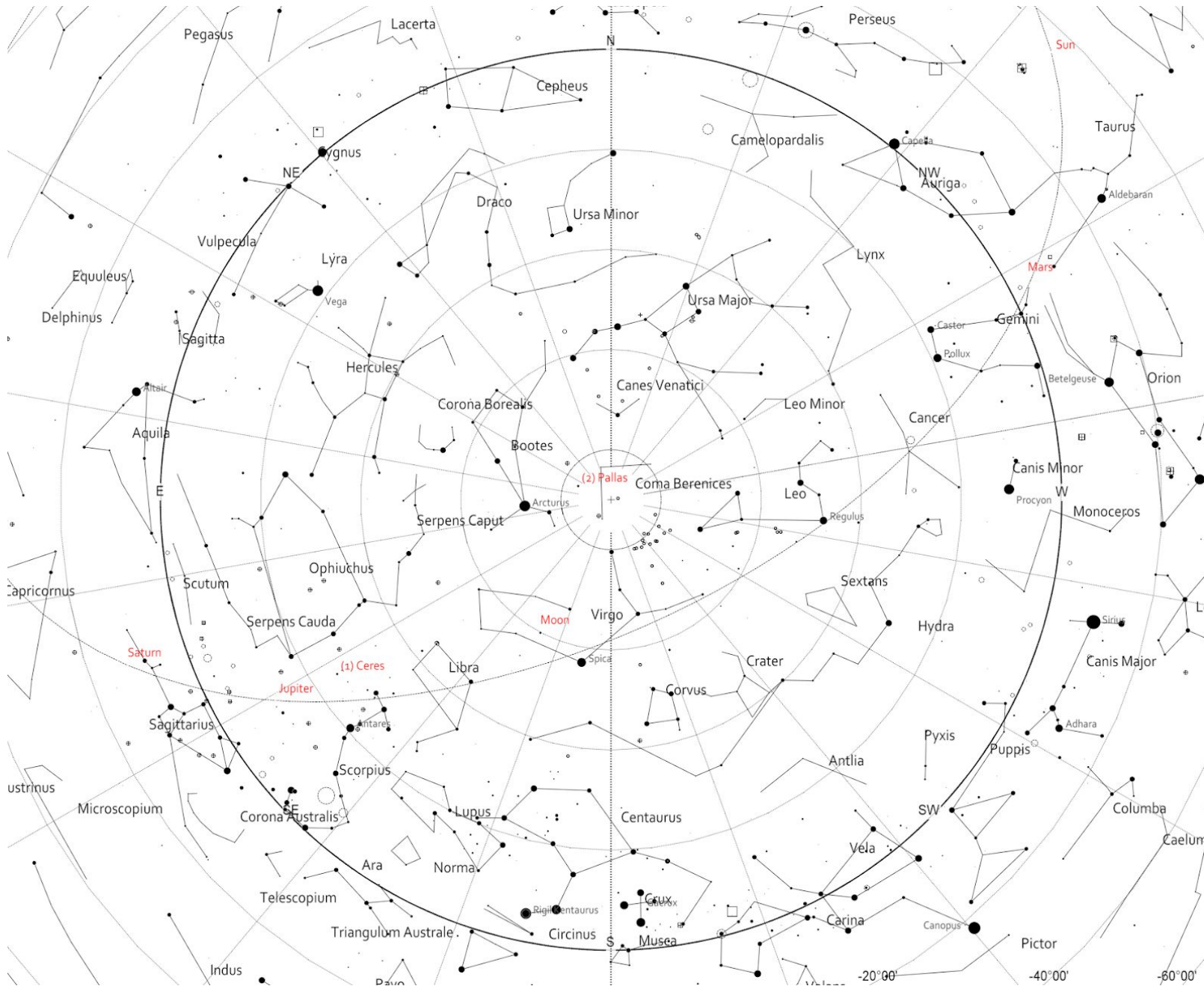


# May 2019 Star Chart for Honolulu, HI



## How to use this star chart

The star chart shows the night sky above Honolulu on the 15th of the month at 10PM local time (HST). The constellations are labeled and their outlines will help you find them. Hold the chart overhead and rotate the page so the direction you are facing is at the bottom of the horizon circle. The center of the chart corresponds to the point directly overhead called the "zenith". The circle represents the horizon, with stars inside the circle above the horizon. Stars that are east of the horizon circle (blue background) are visible earlier in the month/evening. Those to the west are visible later.

## Visible this month

Venus rises an hour before the sun, shining at -3.8 magnitude in May. Mars continues its march across Taurus. Find Mars between the bull's horns after sunset in early May. Jupiter is best observed after midnight in the southern ecliptic constellation Ophiuchus. Saturn can be found about 30 deg. west of Jupiter brightening from mag. 0.5 to 0.3 in May. The night of May 4th is ideal for observing the Eta Aquarid meteor shower, expected to peak at around 40 meteors/hr.



Stellar magnitude:

