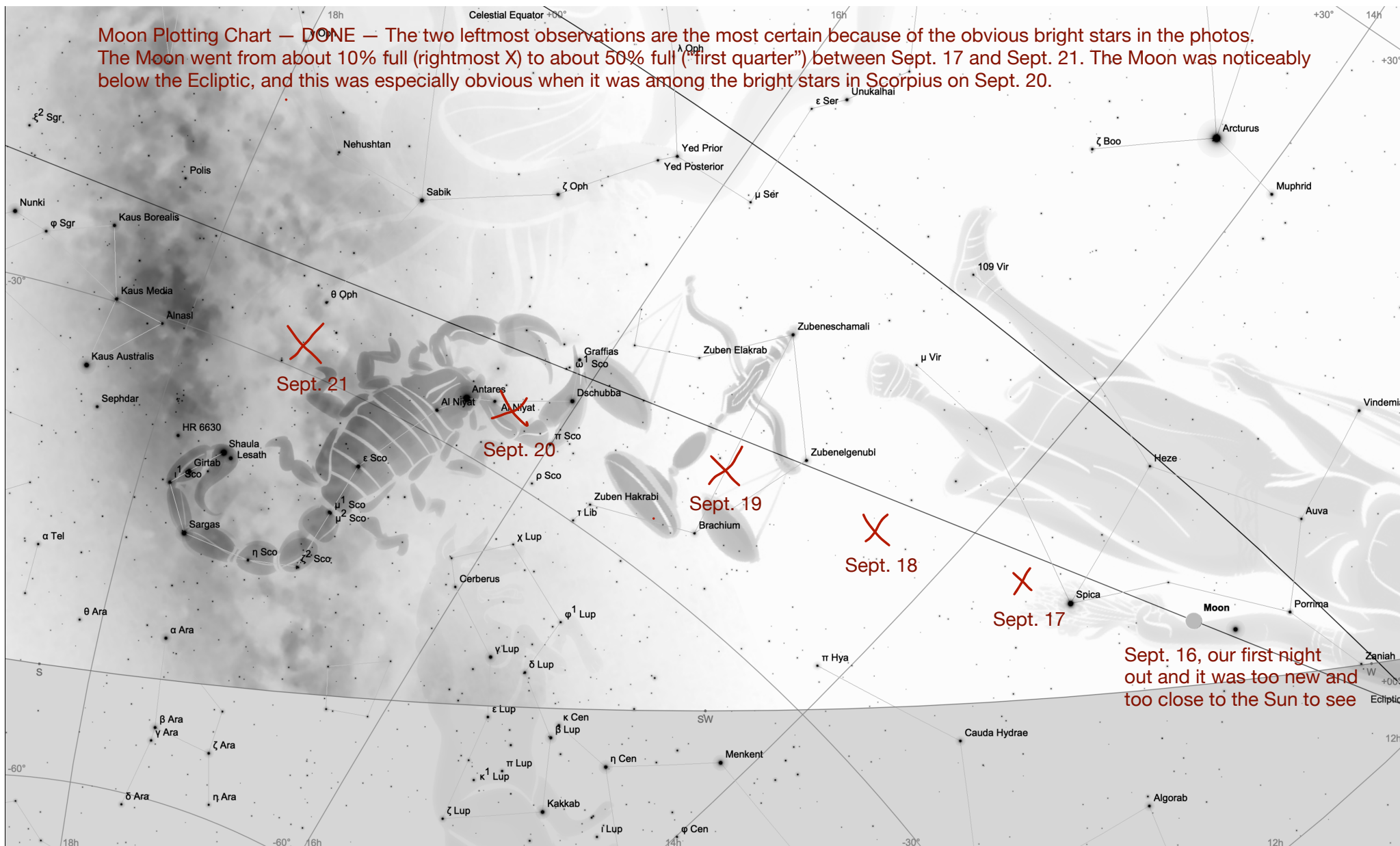


Moon Plotting Chart — DONE — The two leftmost observations are the most certain because of the obvious bright stars in the photos. The Moon went from about 10% full (rightmost X) to about 50% full ("first quarter") between Sept. 17 and Sept. 21. The Moon was noticeably below the Ecliptic, and this was especially obvious when it was among the bright stars in Scorpius on Sept. 20.



## Moon Plotting Chart

Time and Date: Sat Sep 16, 2023 07:30:00 PM  
Location: Current Location  
Centered on: SW 225.0° Alt +20.0°  
Field of View: 82.3° x 60.2°

Begin using on Sept. 16, 2023, 7:30pm (or a little earlier for a better chance of seeing the new crescent moon). You need a location with a wonderful view to the SW. Continue plotting Moon at this time nightly until First Quarter, which is Friday Sept. 22nd. This chart goes with Evans Observation 1.11, p. 58.