

Oregon Star Party Observing Award 2016

Level 4 - Astrophoto List

Astrophotography is a specialized type of photography that entails recording images of astronomical objects and large areas of the night sky. The easiest way to capture the night sky is to use an ordinary DSLR camera with interchangeable lenses. Such equipment affords a wide field of view, making easy work of imaging constellations, meteors, the Milky Way, and much more.

As with the other Observing Lists, astrophotographers will appreciate the opportunity to show off their creations. The Level 4 Astrophotography Observing Award is a wonderful introduction to wide-field astrophotography. To receive the OSP Astrophotography Observing Award pin and award certificate, you must photograph at least 8 of the 10 listed wide field regions or objects while you are at OSP. When finished, bring the list to the Information Tent to receive your optional \$5 pin for level 4.

Finally, with your permission, the Observing Award Team would like to display the images on the OSP webpage for everyone to see!

1	Solar Sunspots
2	Mercury after sunset
3	Saturn and Mars
4	Milky Way
5	Sagittarius region
6	Hercules
7	Meteor(s)
8	ISS fly over
9	Polaris long exposure
10	Double Clusters of Perseus