Experiment – Skewed Observation Function

Theory – POMDP with a belief based reward should be able to distinguish between better scenes/cameras and worst scenes and cameras. So it should perform better in scenarios where there is difference in the performance of the camera.

Q – How does the performance vary with the difference in the cameras.

Experiments to perform –

1. Change the obs function for only one camera out of say 10 and then observe performance.
2. Start changing the obs function for more cameras and then record the performance.