Observation Planning Worksheet

# Planning Checklist

* Make an LCO account
* Define your time window
* Select a target object visible within your two-week time window.
* Check your target is appropriate for the instrumentation.
* Select an exposure time based on the object magnitude and capabilities of the 0.4m telescopes.
* Check that your target has been observed using one of the LCO 0.4m telescopes previously.

# Observing Time Window:

Enter the date one which you will submit your observation request (DD/MM/YYYY):

Start date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Your time window will begin on this date and end 14 days later. Enter the full details if your time window below for your reference(DD/MM/YYYY – DD/MM/YYYY):

**Time Window: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# Target Object Details

Enter the details of your target object(s) in the table below:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Target 1** | **Target 2** | **Target 3** |
| **Target Name** |  |  |  |
| **RA** |  |  |  |
| **Dec** |  |  |  |
| **Angular size** |  |  |  |
| **Exposure Time** |  |  |  |