PRINCE GEORGE ASTRONOMICAL SOCIETY ROYAL ASTRONOMICAL SOCIETY OF CANADA PRINCE GEORGE CENTRE

7365 Tedford Road Prince George, BC V2N 6S2

Robotic Telescope Project (RTP) Minutes

July 19, 2022

Meeting Number: RTP020

Date: July 19, 2022 Location: Zoom Meeting

Chairperson: Malhar Kendurkar Recording Secretary: Glen Harris

Committee Members present: Glen, Malhar, Gil, Rob

Meeting Called to Order at 7:10 pm.

1. Approval of Minutes of RTP019

Motion: To accept the meeting minutes of RTP019 June 7, 2022

Moved: Glen Seconded: Gil Carried

2. Old Business

- Copy of TheSkyX arrived.
- Cloud Sensor arrived.
- Discussion regarding the mirror cover.
- Awaiting delivery of lower shutter power supply.

Malhar's report

Glen's report

- Mirror cover fabricated.
- Lower shutter power supply wired in. The lower shutter is fully functional with the exception of the limit switches.

Rob's Report

- Installed and tested the Cloud Sensor software.

3. New Business

- Get the SkyX and MaximDL from Bob and reimburse him.
- Motorize the mirror cover.

4. Current actionable items

Rob:

- Collaborate with Glen re lower shutter control interface.
- Upgrade Alcyone and Maia to Windows 10.

Glen:

- Collaborate with Rob re lower shutter control interface.

5. Outstanding tasks and priority

- Mirror cover mechanism
- Flip mirror automation
- 4Shooter automation

6. Date, Time, and Location of the next Robotic Telescope Project committee meeting

- The next committee meeting (RTP021) will be held on Tuesday August 2, 2022 starting at 7:00 pm using Zoom.
- **7. Adjournment:** Meeting adjourned at 8:25 pm.