Setup with the TiTaN TCS on Mac OSX

INDI Installation

- Install INDI Library on your Mac : http://indilib.org/
- Do the setup to enable:
  - Mount LX200
  - Mount LX200 (guider)

INDI USB Setup

- Connect the TitaN TCS with the USB cable to the computer
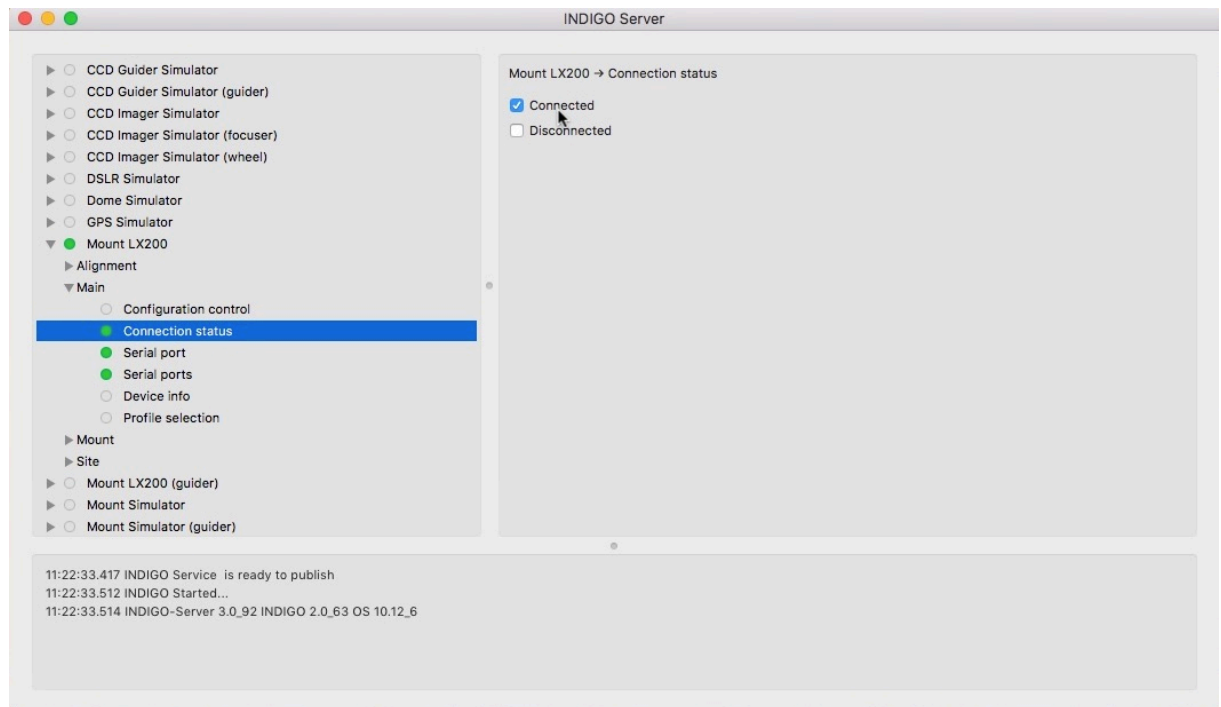- Power on the TitaN TCS
- Launch the INDI Server
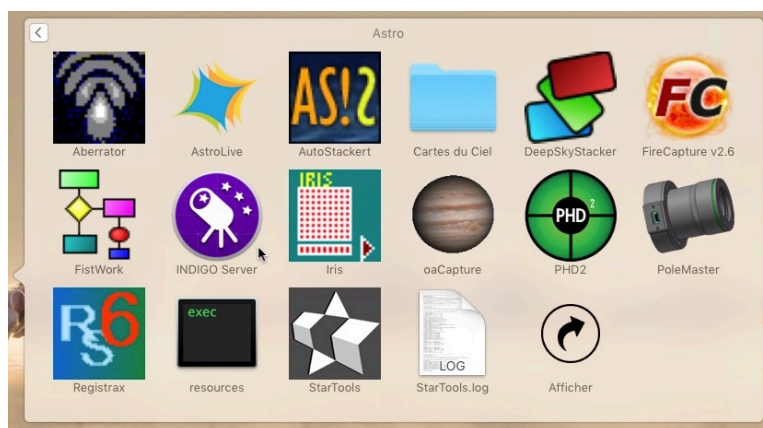
- Open the Mount LX200 section
- Then open Serial Ports section
- The two usb/serial ports of the TiTaN TCS are displayed.
- Select the first one. The second can be used for Mount LX200 (guider) section.
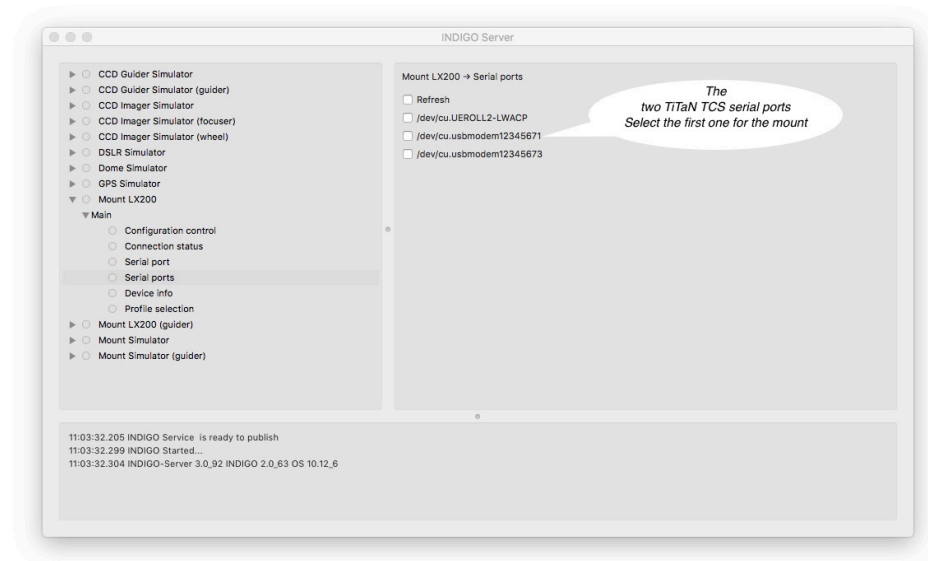
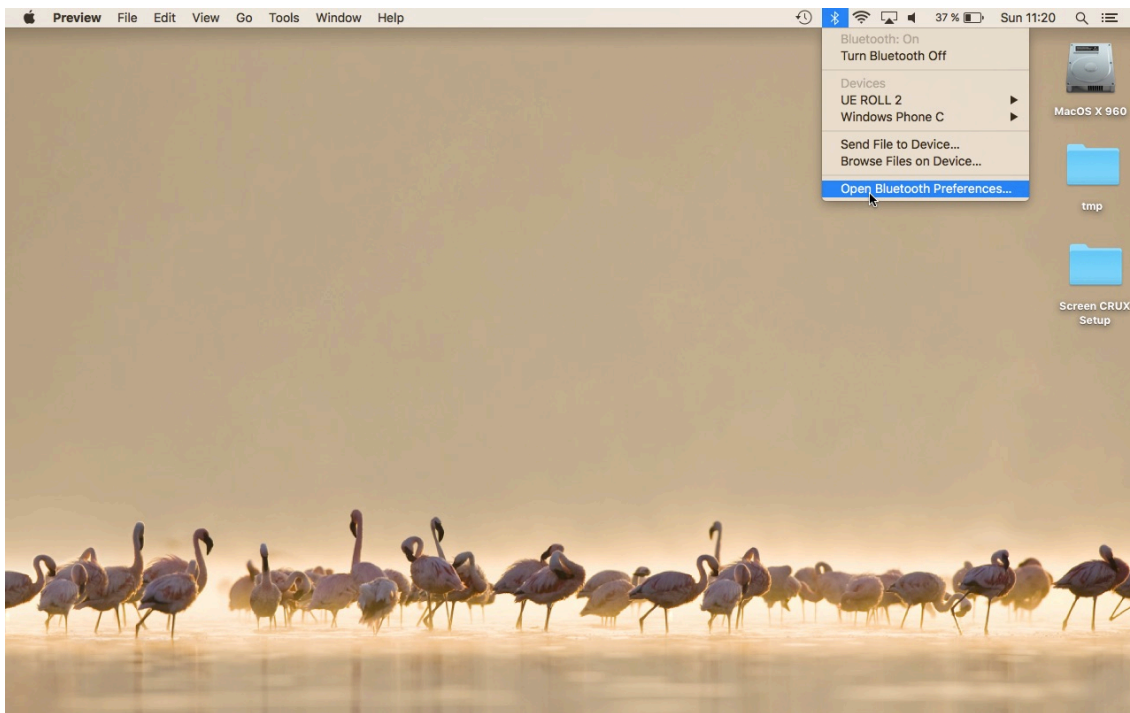➔ The serial port sections must switch to **green** lights

- Activate the connection between the TitaN TCS and the INDI Server
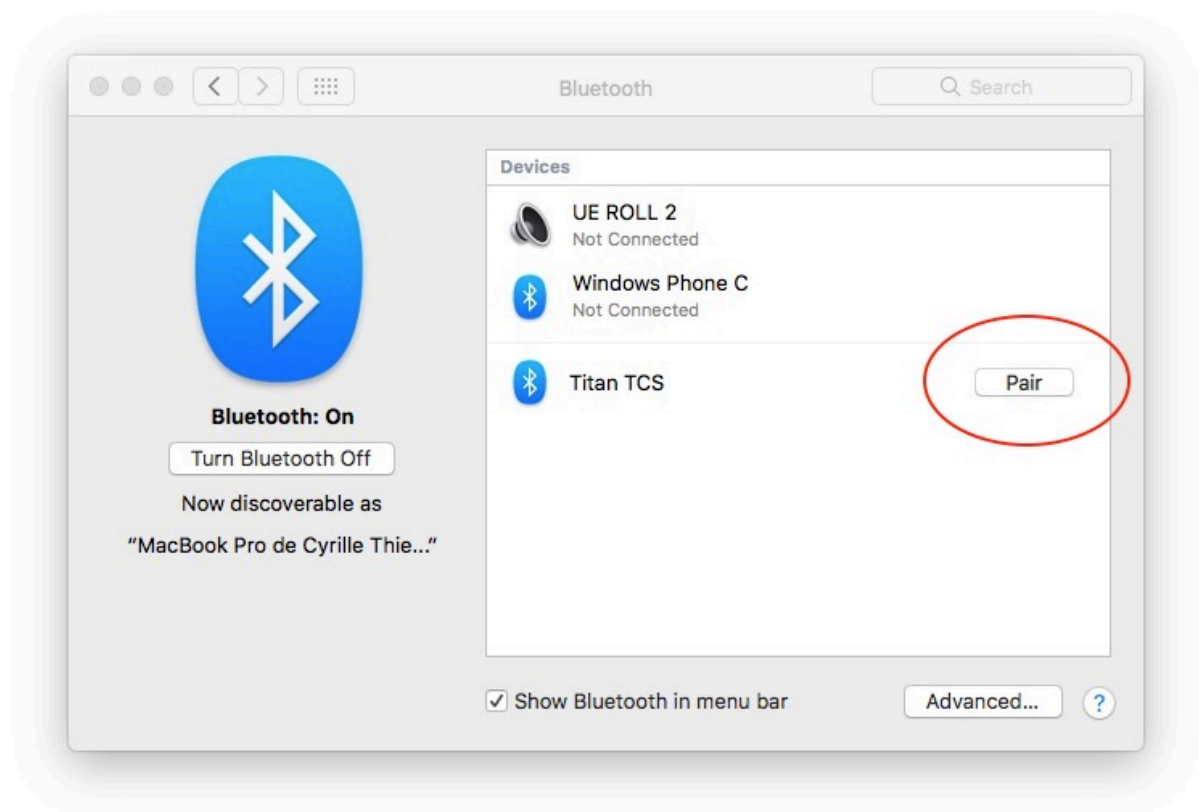- Reduce the window

➔ *Beware : If you close the window then you will switch off the server and you will lost the connection.*
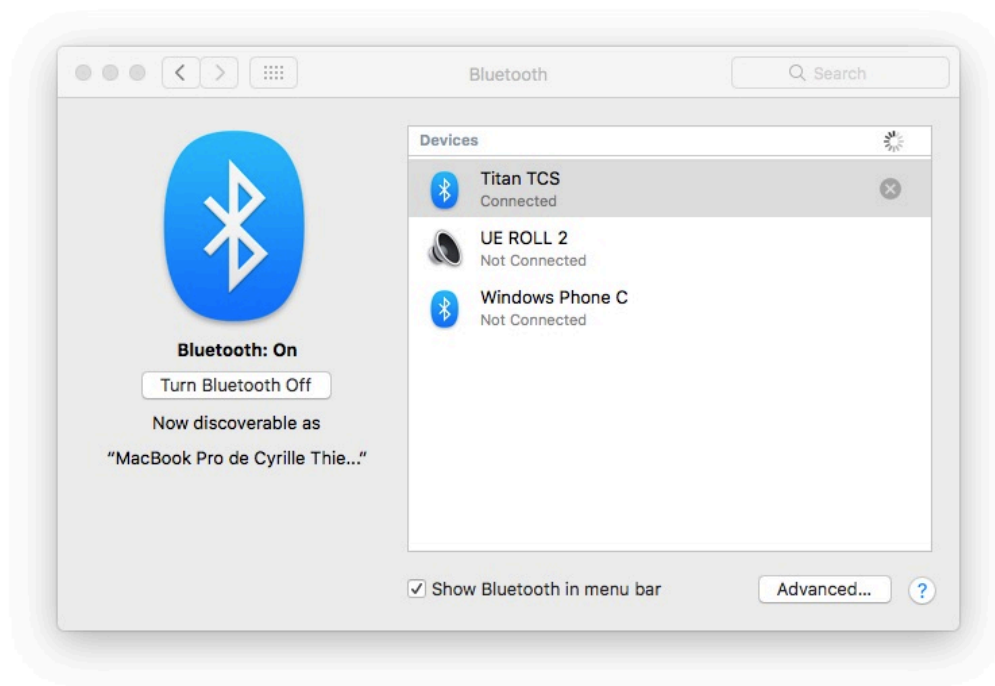
INDI Bluetooth Setup

- Open Bluetooth preference to enable the discovery process

- Power on the TiTaN TCS
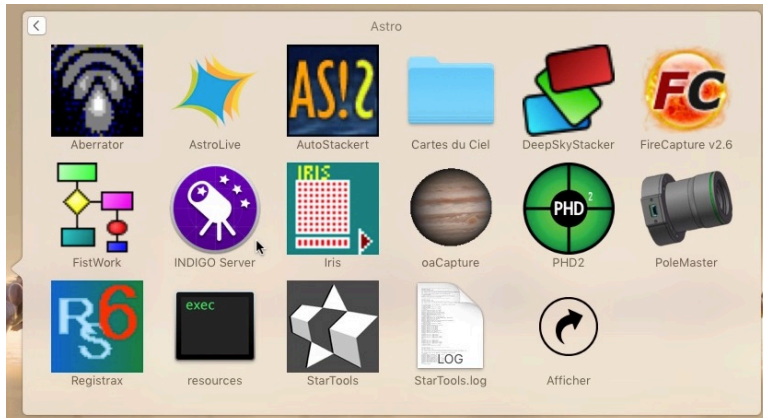- Titan TCS will appear shortly in the list as a new device
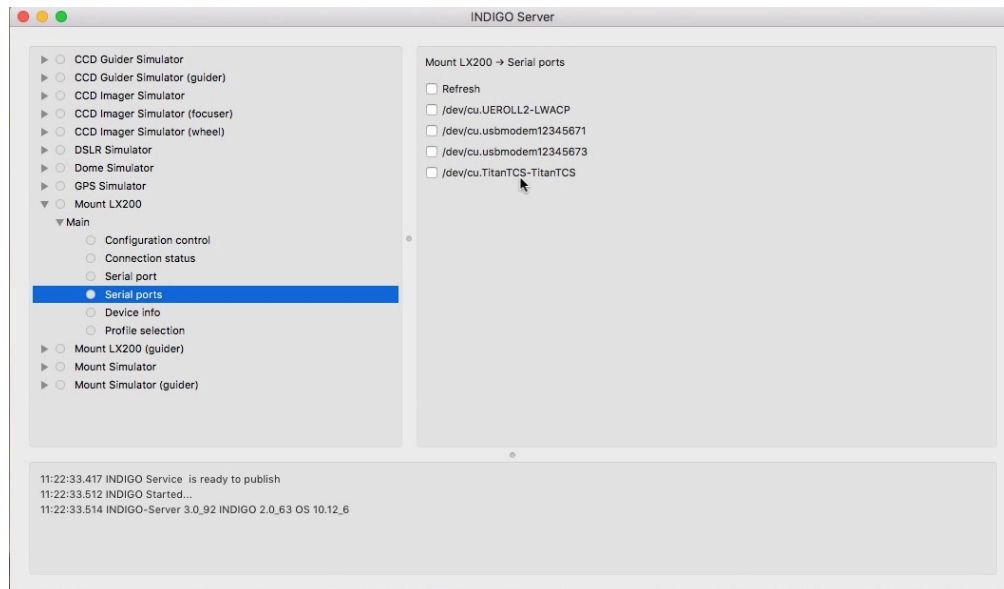
- Pair the TiTaN TCS to your computer

Remark: This part of the setup has to be done only one time.
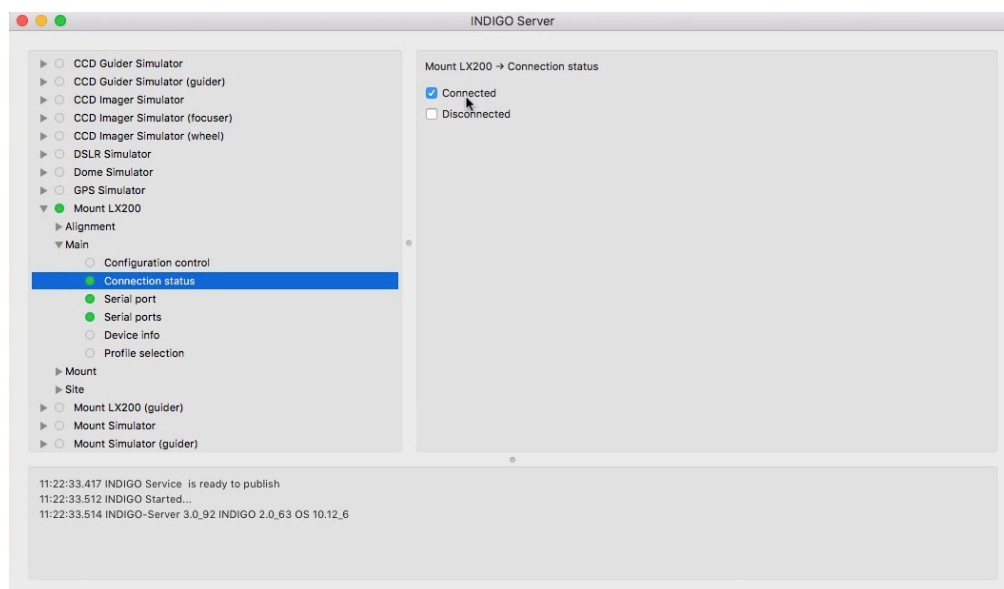
- Launch the INDI Server

- Open the Mount LX200 section
- Then open Serial Ports section
- The two usb/serial ports of the TiTaN TCS are displayed.
- Select Bluetooth serial port

Remark: In this screen the USB cable is available too.

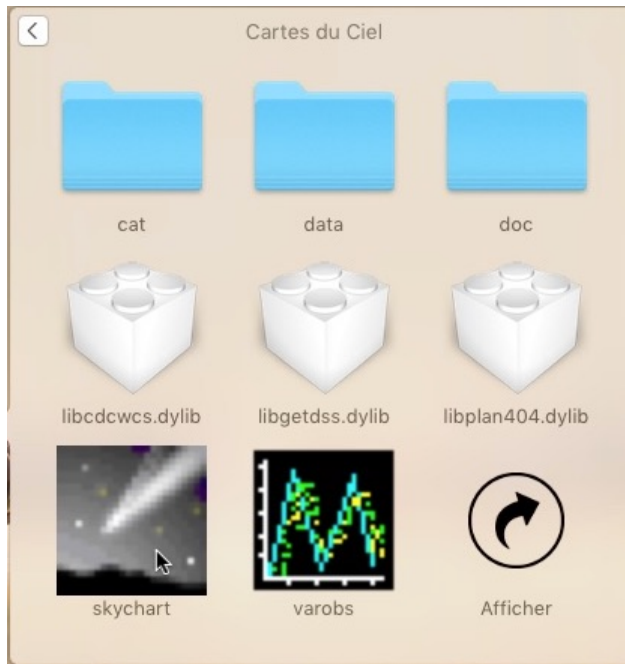- Then the serial port section must switch to green lights

- Activate the connection between the TitaN TCS and the INDI Server
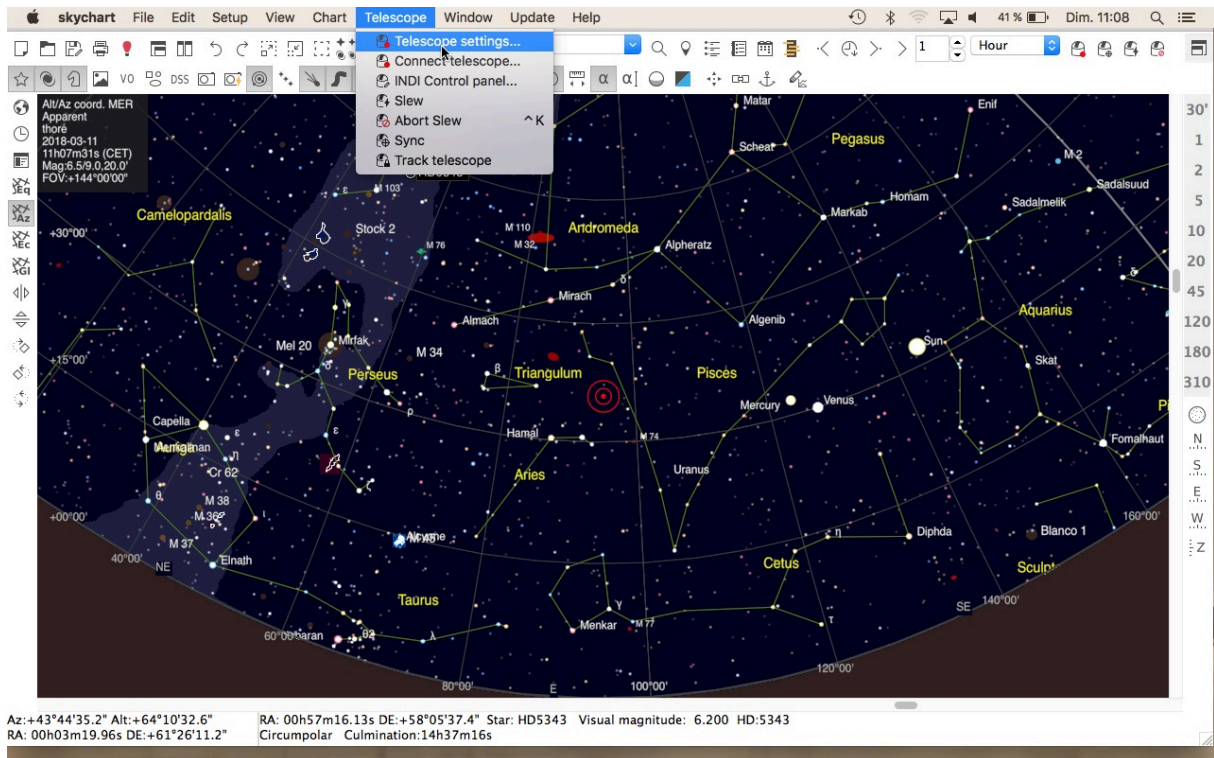- Reduce the window

Beware : If you close the window then you will switch off the server and you will lost the connection.

Use INDI into your software
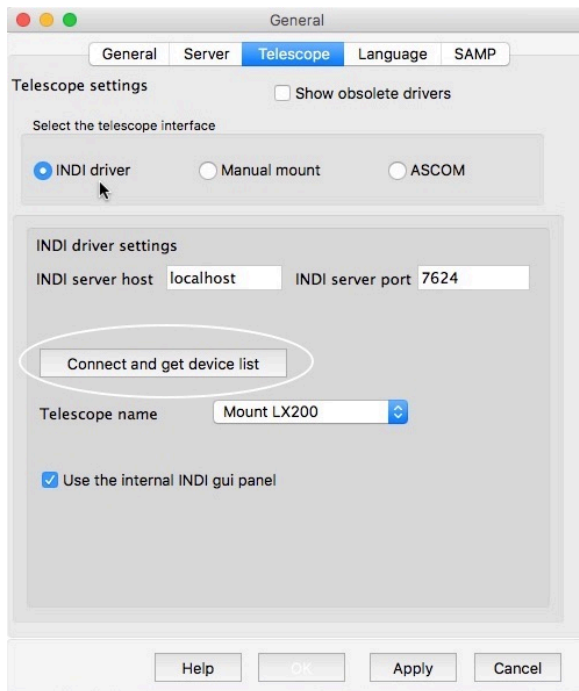
- Open your software – (here Skychart https://www.ap-i.net/skychart/en/start)
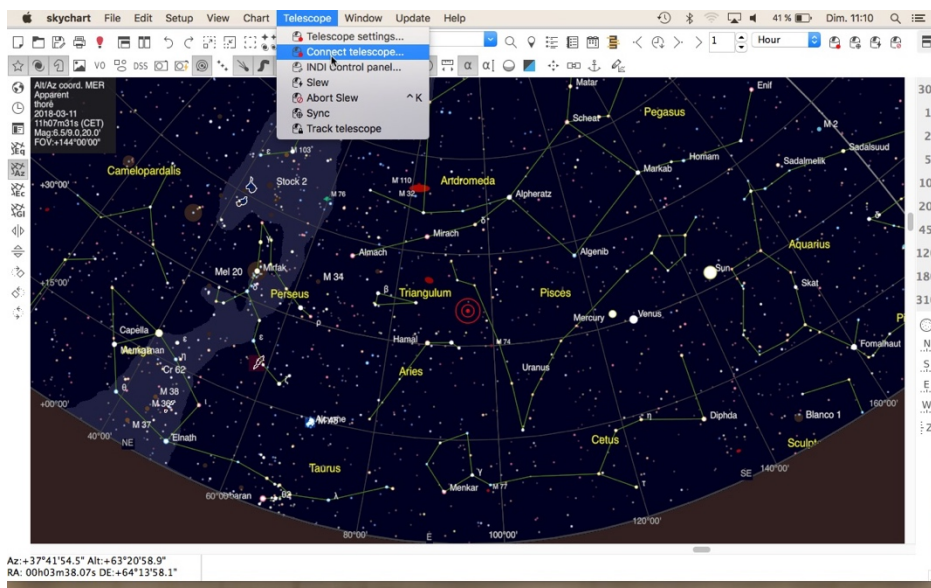

- Open Telescope Settings

- Select "INDI driver"
- Click on click on "Connect and Get device list"

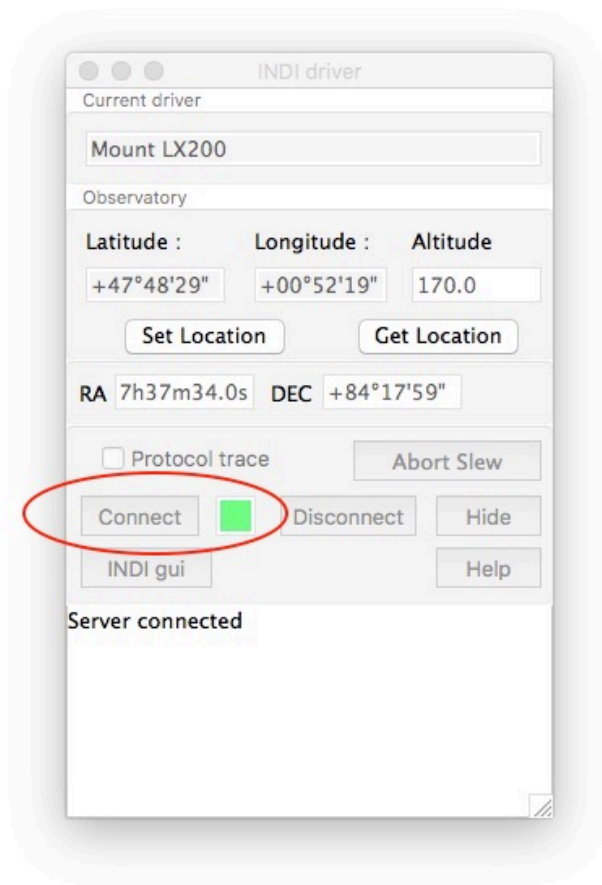➔ Mount LX200 will be displayed

- Press Apply
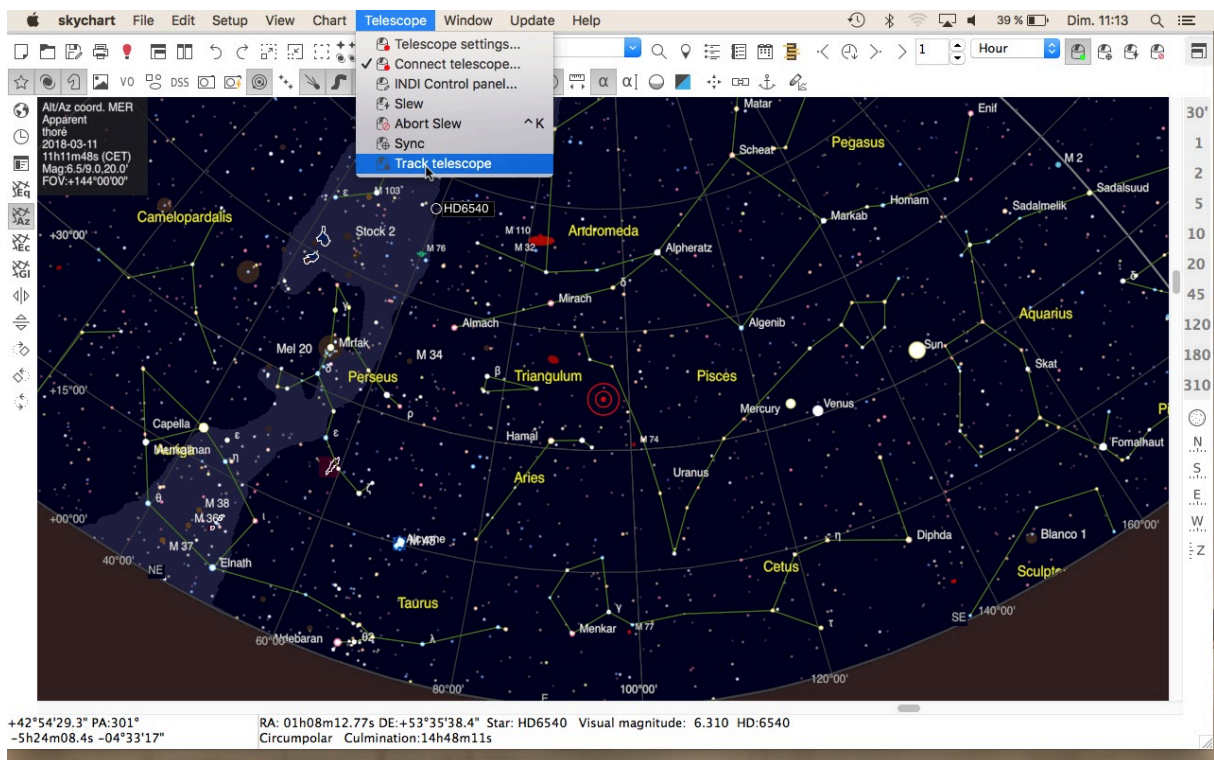

- Open Telescope connection window

- Press "Connect" button

➔ The square will become green once connected

- Track your telescope position

➔ Your screen will be now centered on your telescope position