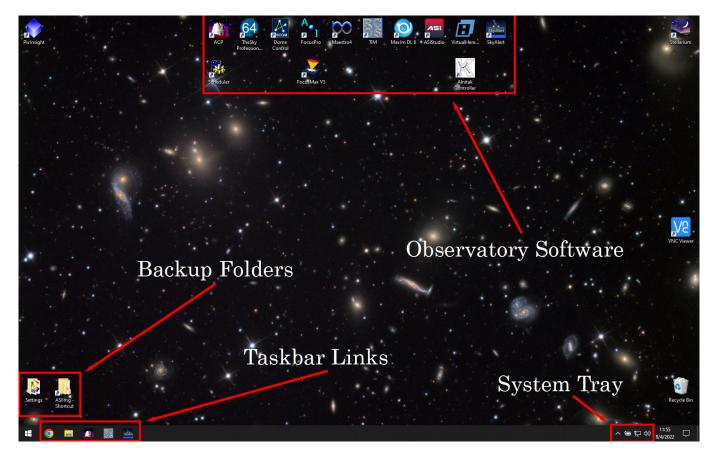
# **Desktop Icons and Layout**

Updated 8/4/2022 - Travis Deyoe

Use the image below to serve as a general guide for the quick link (taskbar) icons that open various programs.



## **Observatory Software**

Maestro3

ACP

Scheduler

TheSkyX

**Dome Control** 

FocusPro

MOON - https://lavinia.as.arizona.edu/~tscopewiki/

#### FocusMax V5

#### Maestro4

ΤΙΜ

MaxIm DL 6

ASIStudio

VirtualHere

**Alnitak Controller** 

SkyAlert

## **Backup Folders**

#### Settings

This folder contains license files and program install files for most of the required observatory programs on the computer. Do not touch this folder unless you are instructed to.

#### **ASIImg - Shortcut**

Ale wants quick access to his pretty pictures folder.

## **Taskbar Links**

#### **Google Chrome**

Internet browser need I say more? Bookmarkers within include weather, wiki, dome cameras, SkyCenter music, and so on.

#### **File Explorer**

I have no idea what this is. Is it like Dora?

https://lavinia.as.arizona.edu/~tscopewiki/

#### ACP

#### ΤΙΜ

The Telescope Interface Module (TIM) was originally used to operate the Focuser, Rotator, temperature sensors, Mirror Covers, and fans. It now just does the Mirror Covers and is scheduled for removal and replacement.

#### SkyAlert

Weather software. This connects to the SkyAlert Weather Station on the Power House. It starts up automatically when the computer boots up and should stay running in the background. It is also configured to give ACP weather information for automatic bad weather shutdown (parking the telescope and closing the dome).

## **System Tray**

#### VNCServer

This software allows remote connection to the Schulman Desktop (this computer). It will always be running. If you close this there will be hell to pay.

#### **Google Drive**

All Remote data is shared through the Google Drive. If you are using the Schulman remotely or need to get files on the computer without bringing up a thumbdrive I recommend using the drive.

### Misc

#### Pixinsight

For all your Astrophotography needs. This is a personal copy of Travis' but you are more than welcome to use it. Very powerful post processing software with a bit of a learning curve.

#### Stellarium

If you just need to quickly check what is up in the sky and you don't want to open TheSkyX. Stellarium is an easy intuitive planetarium software that is also set up to control the telescope if you so choose. (currently connects through ACP so the dome operates with it telescope motion)

#### **VNC Viewer**

Originally used to access the old TCS computers (PubSub and the MIC) however now just here in case you want to remotely connect to the Phillips for some reason.

#### **Recycling Bin**

- The Telescope Control software (PubSub GUI) is accessed through the Chrome browser.
- The Schulman Network is a document on the desktop.
- VNC is an icon on the desktop. This permits access to PubSub and the Mic controller computers.

