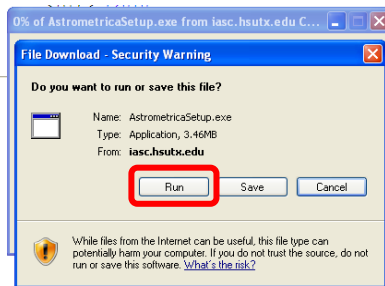
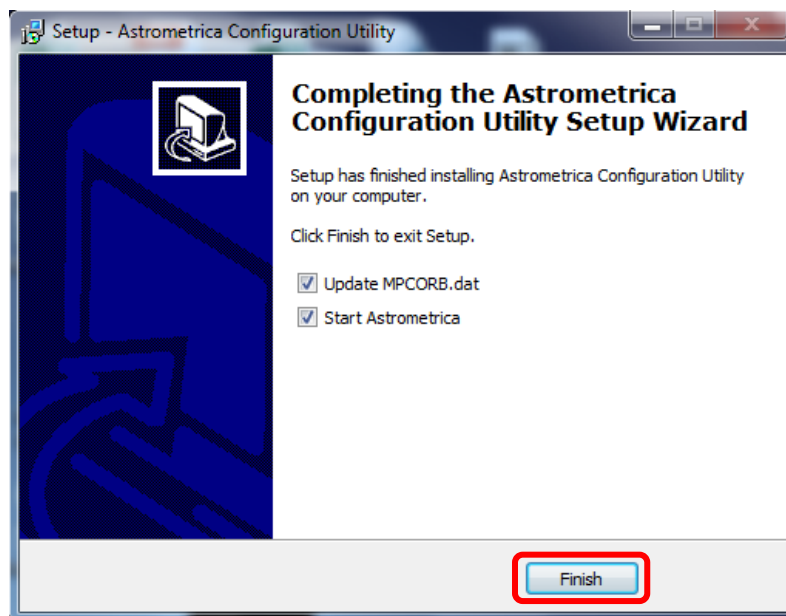

Instructions for Downloading & Installing Astrometrica

1. Go to the IASC website, <http://iasc.cosmosearch.org/>, and click on *Astrometrica*.
2. Once on the *Astrometrica* page, click on *Astrometrica Setup* and download to the Desktop.
3. From the Desktop, double click on astrometrica-setup-v1.1.1.exe. Click on **Run**.

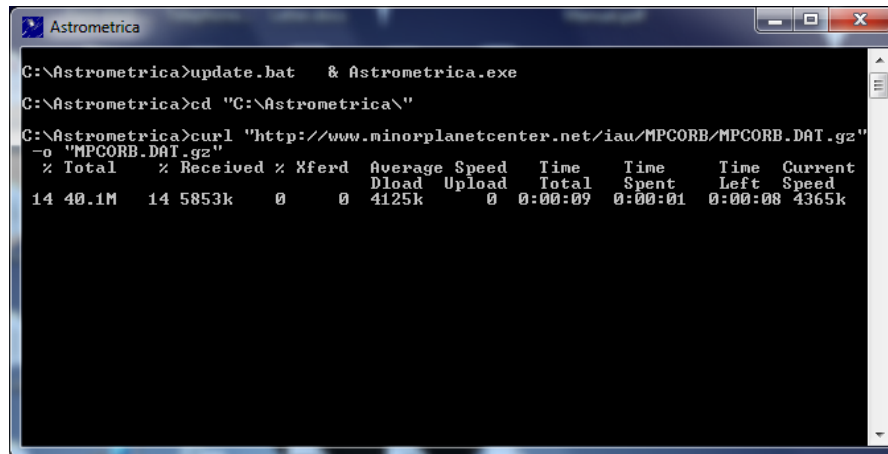


4. Follow the onscreen instructions to install *Astrometrica*. When completed, click on **Finish**.



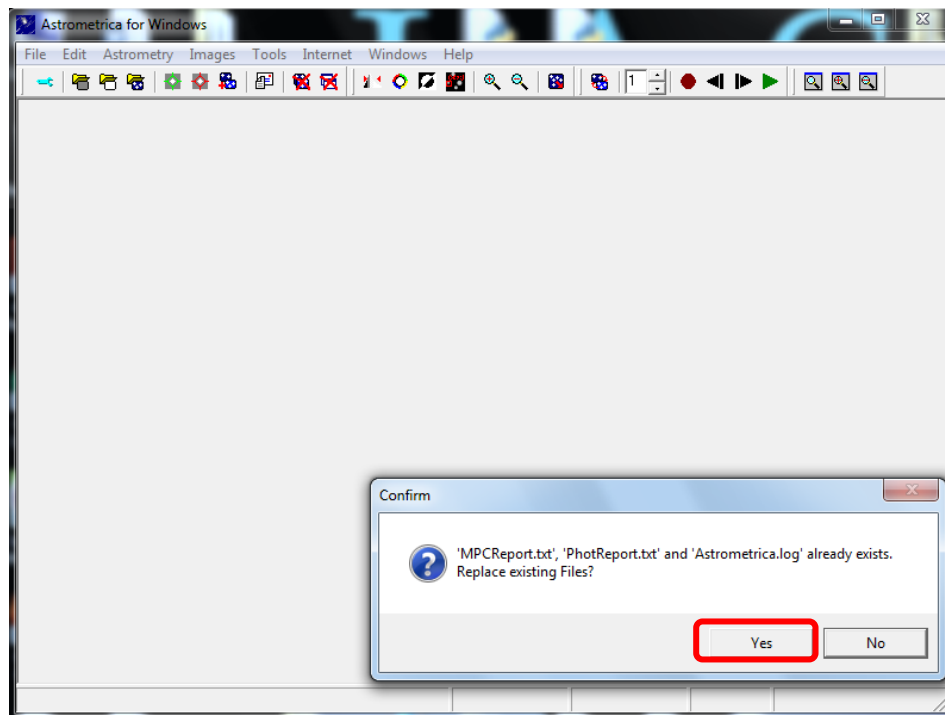
5. The following screen will pop up. This will take several minutes to complete as it updates the Minor Planet Center (MPC) database.

Important: This update will be performed each time you start *Astrometrica*.



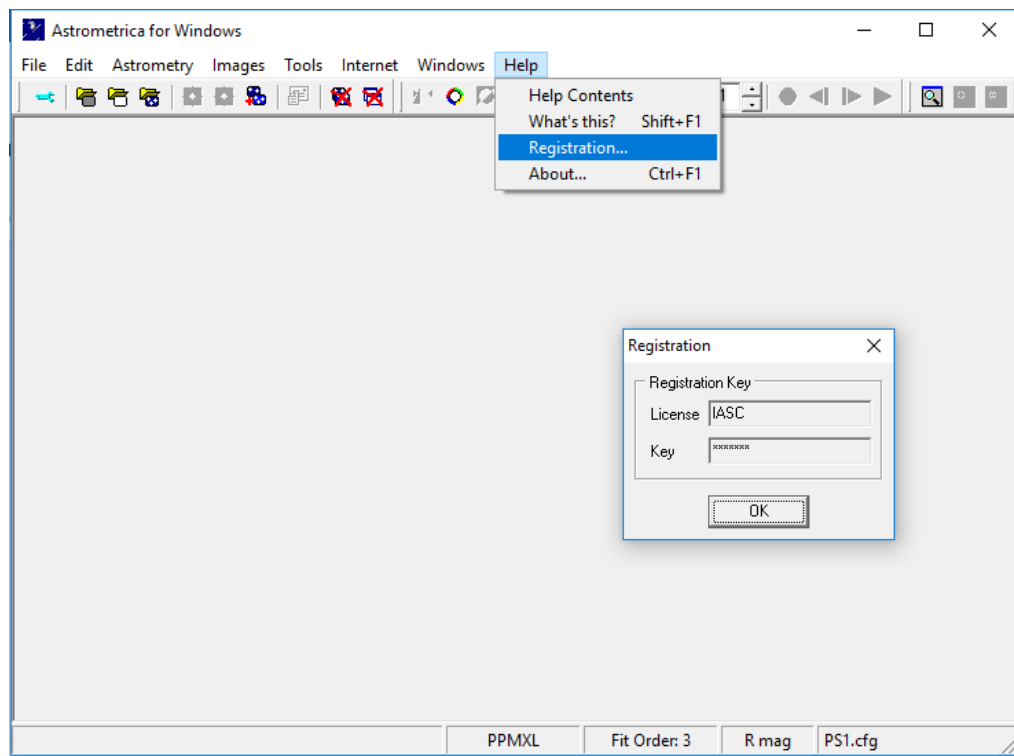
```
C:\Astrometrica>update.bat & Astrometrica.exe
C:\Astrometrica>cd "C:\Astrometrica\"
C:\Astrometrica>curl "http://www.minorplanetcenter.net/iau/MPCORB/MPCORB.DAT.gz"
-o "MPCORB.DAT.gz"
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
           %             %             Dload  Upload    Total   Spent    Left   Speed
14 40.1M  14 5853k   0    0  4125k      0  0:00:09  0:00:01  0:00:08 4365k
```

6. Click on **Yes** to clear the MPC report.



7. You must register *Astrometrica*, for free unlimited use. Click on **Help**. Click on **Registration**, then type in the License and Key.

The License and Key is provided by email only to citizen science groups participating in an asteroid search campaign. However, you can still use *Astrometrica* on a limited basis for 100 days without the License and Key.



8. *Astrometrica* is downloaded and ready to use.
 - To learn how to use *Astrometrica*, review “*Instructions For Using Astrometrica*.”
 - To learn how to distinguish between true and false moving targets review “*Signature Guide*.”
9. For the success of your citizen science group in an IASC Asteroid Search Campaign, it is important that you as their leader can do the following:
 - a. Run *Astrometrica* in the manual mode.

- b. Distinguish between a true and false moving target.

If you need help installing or using *Astrometrica*, contact one of the following:

- Ginger Anderson
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- Denise Rothrock
dc9760@gmail.com
- Joshi Yogeshkumar Dileepkumar
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- Silvana Copceski
scopceski123@gmail.com
- Pat Donahue
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Mrs. Cassidy Davis, IASC Coordinator at Hardin-Simmons University, is available at the IASC email address: iascsearch@hsutx.edu.

The International Astronomical Search Collaboration welcomes you!!