13711 Willow Reed Dr. Louisville, KY 40299 USA

April 17, 2022

Dear Mr. Frommert and Ms. Kronberg,

Again, we thank you for your tireless work (and, we're sure, probably all-too-often, thankless, as well) helping document Messier Marathon runs by amateur astronomers.

Starting at 5pm ET on the evening of March 5, 2022, and proceeding through 8am ET on the morning of March 21, 2021, the following team of amateurs known as the **EAA Global Team** managed, in the middle of the pandemic, a COVID-safe online marathon through 109 of the 110 objects in the Messier catalog, missing only M109 in the morning dawnlight.

- Jonathan Betts
- Roel Boudry
- Tom Calvin
- Brian Halkett
- Jeffrey Horn
- Mike Jerry
- Doug Lucas
- Bryan McClanahan
- Michael Owen
- Marco Prunotto
- Frank Rossetti
- Kym Thalassoudis
- Phil Wolski

We also managed to image each object using electronically-assisted astronomy (EAA) strategies (fast scopes, sensitive CMOS cameras, and live-stacking software). We kept a spreadsheet of our progress and worked together as a team throughout the night.

Starting on April 1, 2022, at 5pm and proceeding through 8am the following morning, the **EAA Global Team** again attempted a Messier Marathon and this time managed all 110 objects. The team consisted of:

- Jonathan Betts
- Tom Calvin
- Michael Camilleri
- Bob Chandler
- Michael Dobres
- Rick Fanning
- Stefan Gapko
- Brian Halkett
- Randy Hodges

- Curtis Horn
- Jeff Horn
- Kai Houlihan
- Paul Huntley
- Mike Jerry
- Doug Lucas
- Bryan McClanahan
- Carl Olson
- Michael Owen
- John Rogers
- Frank Rossetti
- Avery Ry
- Kym Thalassoudis
- Brian Threlkeld
- Elizabeth Vo
- Phil Wolski

Once again, we kept a spreadsheet of our progress, collected multiple images of each object, and worked together as a team throughout the night.

We respectfully submit our request to be considered a part of the incredibly faithful few who have tackled this all-night vigil. Thank you, again, for your part in tracking all this.

Respectfully and with deep gratitude,

Doug Lucas Volunteer Facilitator EAA Global Team