



**Smithsonian Institution**

*Harvard-Smithsonian Center for Astrophysics*

## **Project PHaEDRA - Evelyn F. Leland - M Determinations - North Pole Plates #61**

Extracted on Feb-05-2023 06:01:09

**The Smithsonian Institution thanks all digital volunteers that transcribed and reviewed this material. Your work enriches Smithsonian collections, making them available to anyone with an interest in using them.**

The Smithsonian Institution (the "Smithsonian") provides the content on this website ([transcription.si.edu](https://transcription.si.edu)), other Smithsonian websites, and third-party sites on which it maintains a presence ("SI Websites") in support of its mission for the "increase and diffusion of knowledge." The Smithsonian invites visitors to use its online content for personal, educational and other non-commercial purposes. By using this website, you accept and agree to abide by the [following terms](#).

- If sharing the material in personal and educational contexts, please cite the Harvard-Smithsonian Center for Astrophysics as source of the content and the project title as provided at the top of the document. Include the accession number or collection name; when possible, link to the Harvard-Smithsonian Center for Astrophysics website.
- If you wish to use this material in a for-profit publication, exhibition, or online project, please contact Harvard-Smithsonian Center for Astrophysics or [transcribe@si.edu](mailto:transcribe@si.edu)

For more information on this project and related material, contact the Harvard-Smithsonian Center for Astrophysics. [See this project](#) and other collections in the Smithsonian Transcription Center.

82

9:50 Sequence New N Pole  
ScV Dec 2, 1919 Copied 53:85  
[[7 columned table]]

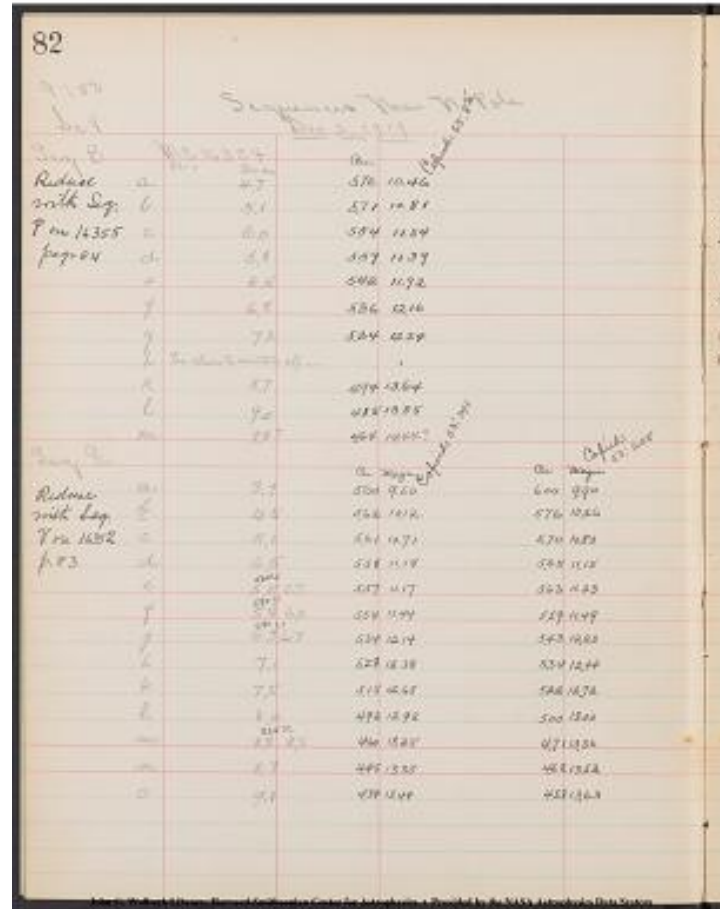
Seq B | MC1354 Sc1 | MC16354 Sc2 | Cu | Magn | Cu | Magn |  
[[Left margin]] Reduce with Seq P on 16355 page 85[[left margin]]

a	4.7	5.76	10.46		
b	5.1	5.71	10.81		
c	6.0	5.54	11.54		
d	5.8	5.59	11.39		
e	6.5	5.42	11.92		
f	6.8	5.36	12.16		
g	7.3	5.24	12.54		
h	Too close to another obj.				.
k	8.7	4.94	13.64		
l	9.0	4.85	13.85		
m	9.8?	4.64	14.44?		

Seq Phi | | | copied 53:141 | | copied 53:205 |  
[[left margin]] Reduce with Seq Vou 16352 p.83[[left margin]]

a	3.9	5.60	9.50	600	9.90
b	45	5.62	10.12	576	10.26
c	5.1	5.61	10.71	5.70	10.80
d	5.5	5.58	11.18	5.65	11.15
e	5.5	<u>5.60</u>	<u>1</u>	5.7	5.57 11.17
563	11.23				
f	5.8	<u>5.90</u>	<u>1</u>	6.0	5.54   11.44   5.59
11.49					
g	6.9	<u>6.0</u>	<u>1</u>	6.7	5.34   12.14   5.43
12.23					
h	7.1	5.28	12.38	5.34	12.44
k	7.5	5.15	12.65	5.22	12.72
l	8.0	4.92	12.92	5.00	13.00
m	8.8	<u>8.65</u>	<u>2</u>	<u>1</u>	8.5   4.60   13.25
4.71	13.36				
n	8.9	4.45	13.35	4.62	13.52
o	9.1	4.34	13.44	4.53	13.63

John G. Wolbach Library • Harvard Smithsonian Center for Astrophysics  
• Provided by the NASA  
Astrophysics Data System



Project PHaEDRA - Evelyn F. Leland - M Determinations - North Pole Plates #61  
Transcribed and Reviewed by Digital Volunteers  
Extracted Feb-05-2023 06:01:09



## Smithsonian Institution

*Harvard-Smithsonian Center for Astrophysics*

The mission of the Smithsonian is the increase and diffusion of knowledge - shaping the future by preserving our heritage, discovering new knowledge, and sharing our resources with the world. Founded in 1846, the Smithsonian is the world's largest museum and research complex, consisting of 19 museums and galleries, the National Zoological Park, and nine research facilities. Become an active part of our mission through the Transcription Center. Together, we are discovering secrets hidden deep inside our collections that illuminate our history and our world.

Join us!

The Transcription Center: <https://transcription.si.edu>

On Facebook: <https://www.facebook.com/SmithsonianTranscriptionCenter>

On Twitter: [@TranscribeSI](https://twitter.com/TranscribeSI)

Connect with the Smithsonian

Smithsonian Institution: [www.si.edu](http://www.si.edu)

On Facebook: <https://www.facebook.com/Smithsonian>

On Twitter: [@smithsonian](https://twitter.com/smithsonian)