THE ROYAL ASTRONOMICAL SOCIETY OF CANADA

1968 General Assembly

FRIDAY EVENING PROGRAM, MAY 17. 8:00 P.M.

UNIVERSITY OF CALGARY, UNIVERSITY THEATRE.

- 1. Call to order---opening remarks by the National President, Professor J. E. Kennedy, University of Saskattchewan.
- 2. Feature Address---Dr. William Markowitz, Marquette University, Milwaukee, Wis.
 "The Chase of UFO's---A Scientific Paradox of Our Times."
 - --Introduction of Dr. Markowitz by Mr. Malcolm M. Thomson,

 Dominion Observatory, immediate Past-President R. A. S. C.
 - --Thanks to Dr. Markowitz will be expressed on behalf of the Society by Dr. Jack Locke, National Research Council,

 2nd Vice-President of the R. A. S. C.
- Introduction of guests and National Officers.
- 4. Presentation of Service Awards ---Mr. D. R. P. Coats (Winnipeg And Calgary Centres)

 (Citations will be read by ---Mr. H. B. Fox (Hamilton Centre.)

 Rev. Norman Green, National ---Mr. George Ball (Victoria Centre.)

 Secretary.)
- 5. Roll Call by Centres.
- 6. Announcements. ---Mr. K. B. Meiklejohn, Chairman, Planning

 Committee for the 1968 General Assembly.
- 7. Adjournment.

NOTE:

PHOTOGRAPHY BY INDIVIDUALS IS NOT PERMITTED DURING

THE PROGRAM

A reception, courtesy of the members of the Calgary Centre, will be held at the close of this program.

THE UNIVERSITY OF CALGARY

THE UNIVERSITY THEATRE

GENERAL ASSEMBLY

SESSION FOR PAPERS: 18 MAY, 1968

Session I: 8:30 a.m. to 10:30 p.m.

CHAIRMAN: Dr. J.L. Locke,

2nd Vice-President, R.A.C.S.

- 1. Calgary's Trailer Mounted Telescope, M. Bandmann
- 2. Amateur Meteor Observing in Ottawa, Les MacDonald
- 3. Colour Estimate of Mars, Archie L. Ostrander
- 4. The Optical Projection of Solar and Lunar Objects on a Modified Translucent Viewing Screen, <u>D.H. Fallows</u>
- 5. Some Remarks on the Spectrum of Nova Vulpeculae, J.H. Heard
- 6. Periods of Eclipsing Variables, R.R. Thompson
- 7. A Spectrographic Supersynthesis Radio Telescope, J.D. Lacey
- 8. Some Considerations of the Origin of the Earth-Moon System, George W. Harper
 - Coffee Break -

Session II: 10:45 a.m. to 12:00 noon CHAIRMAN: Prof.

CHAIRMAN: Prof. W.H. Stilwell,
President, Calgary Centre

- 9. Computer Predicted Grazing and Normal Lunar Occultations for the Amateur Astronomer, <u>John Howell</u>
- 10. Graze Occultation Expedition and Results etc., David Durham
- 11. An Amateur's Solar Spectrograph, Rich Salmon
- 12. Photoelectric Photometry in Downtown Toronto, Dr. John Percy
- 13. Pulsating Radio Sources, J.L. Locke
- 14, Astronomic Manifestations in History and Scripture, D.H. Fallows

A GROUP PHOTOGRAPH WILL BE TAKEN IMMEDIATELY AFTER THE SESSION FOR PAPERS