# THE ROYAL ASTRONOMICAL SOCIETY OF CANADA STANDING COMMITTEE ON OBSERVATIONAL ACTIVITIES

Bulletin No. 10

## COMET AND NOVA SECTION

### SUMMARY OF 1966

#### SEARCHES

Last year, 19 members made a total of 2,476 searches of selected areas of the One member (David Levy, Montreal) made about half of the searches and, in addition, spent about 60 hours making telescopic searches for comets. Although nothing was discovered by members during the past year, there were several "false alarms". On two occasions telegrams were sent to the I.A.U. but discoveries were never confirmed. The following members searched during the past year (after the name is the Centre and the total searches made): Steve Ashe, Montreal, 2; Miss Ella Dack, Montreal, 25; David Fewtrell, Montreal, 167; Jon Finkel, Montreal, 19; Reginald Gallant, Toronto, 4; Mark Gerasimoff, Windsor, 5; Richard Gregory, Montreal, 10; Carl Jorgensen, Montreal, 18; Doug King, Montreal, 4; David Levy, Montreal, 1271; Justin Long, Montreal, 28; Hugh Maclean, Niagara Falls, 390; A.J. Morehouse, U.S.A., 1; Leo Nikkinen, Montreal, 3; Stephen Simon, Montreal, 33; Norman Sylvester, Hamilton, 64; Vic Williams, Montreal, 276; Miss I.K. Williamson, Montreal, 64; Mrs. K. Zorgo, Montreal, 92.

Since this section started receiving reports in 1962, a total of 10,894 searches have been made. Totals for each year:

1962 — 1,954 1963 — 2,299 1964 — 2,222 1965 — 1,943 1966 — 2,476

OBSERVATIONS During 1966, 61 observations were reported for three comets:

	No. of	No. of	No. of	
	Observations	Observers	Centres	
Kilston, 1966b	57	7	4	
Barbon, 1966c	3	2	2	
Ikeya-Everhart, 1966d	ı	1	1	

PERIODIC COMET FINLAY, 1886 VII During the next few months, observers with telescopes over six inches may wish to look for this comet. It is well placed in the morning sky.

1967	00h.	R.A. (1950)	Dec.	Mag.	1967	00h.	R.A.(1950)	Dec.	Mag.
Jul.	9	02 24.6	10 24 N	12.3		18	05 15.6	21 54 N	12.3
	19	03 09.9	14 25			28	05 51.7	22 57	2001. 211272274. doc.
	29	03 54.1	17 42	12.0	Sep.	7	06 24.2	23 30	13.0
Aug.	8	04 36.2	20 21	25010101001C	2225 <b>4</b> 325	17	06 52.8	23 40	

#### NOTES

Your Co-ordinator was unable to attend the General Assembly this year and regrets being unable to meet some of the Comet and Nova searchers who were in Montreal then. Are you planning to visit EXPO? Although there is nothing directly connected with comets and novae there, the subject of Astronomy is represented.



Jim Low, National Co-ordinator, Comet and Nova Section, Standing Committee on Observational Activities, Box 172, AMF Postal Station, Montreal International Airport, DORVAL, P.Q.

July 1, 1967