Mich. Univ. Radio

THE MICHIGAN DAILY Dec 7, 1927

Greenland Expedition Communicates By Radio With R. O. T. C. Here For First Time

Communicating directly by wireless for the first time with the University of Michigan second Greenland expedition, Lieut. Richard T. Schlosberg, professor of military science, in charge of the University wireless station, reports that he was able recently to file several messages from Prof. William H. Hobbs of the geology department with Paul Oscanyan, radio operator of the Greenland expedition now located at the head of Kangendlugsdak fjord on the southwestern coast.

This marks the first successful attempt of the local station to obtain direct two-way communication with the University's set in Greenland. Lieut. Schlosberg has been able to copy the signals of the arctic station on several occasions, but has never previously been able to get his signals copied there.

Oscanyan, who has had preivous wireless experience in the arctic with MacMillan in 1925, is experimenting with short wave transmission and attempting to extend the network of stations with which he can communicate. His signals on a 35 to 40 meter wave-length have been widely copied in Europe, and as far west in this country as California.

Acting on orders from Professor Hobbs, he called the local station last week in an effort to establish two-way communication with Ann Arbor. On Wednesday he was copied by an amateur station in Kalamazoo, but for some reason his signals were missed by the local R.O.T.C. corps. The Greenland station has been in practically constant communication with the New York Times since its erection by the expedition this summer on the top of Mount Evans.

It was made known yesterday that the severe storm which hit the eastern states on Sunday originated over the great Greenland ice-cap Friday as reported by wireless in direct confirmation of Professor Hobbs' theory. This is the second time on record that Hobbs' theory has been directly confirmed, a severe storm in New York this summer having been observed by the expedition this summer in its origin over the ice-cap.

President Clarence Little Cook is delighted with the success of the local station in establishing direct two-way communication with Greenland.

On account of a contract with the New York Times Professor Hobbs is prevented from revealing the contents of the messages from Oscanyan, but he divulged that everytthing was proceeding satisfactorily with the men in Greenland. Paul Oscanyan and C. R. Kallquist will remain as planned in the station on Mount Evans throughout the winter.

This material may be protected by copyright law (Title 17, U.S. Code). This copy is made available solely for private study, scholarship or research. Permission to quote from, publish, reproduce, display, digitally transmit or deposit in other institutions must be obtained from the copyright holder and the Bentley Historical Library. Citations must identify the **Bentley Historical Library, University of Michigan.**