

members of the staff had reported in and the radar watch was assumed by R. T. Tice with the assistance of Electronic Technician J. Z. Galeziewski. D. T. Williams, Weather Bureau, Kansas City, Mo., and Maj Albert Ehrlich of the U.S. Air Force, made the ground survey of the area east of Oskaloosa.

Appreciation is expressed to the Kansas Highway Patrol for permission to reproduce the excellent tornado photographs taken by their troopers.

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#### REFERENCE

1. F. A. Huff, H. W. Hiser and S. G. Bigler, "Study of an Illinois Tornado Using Radar, Synoptic Weather and Field Survey Data," Illinois State Water Survey Division, *Report of Investigation* No. 22, 1954, 73 pp.

## Recent Articles in Other Weather Bureau Periodicals

*Weekly Weather and Crop Bulletin, National Summary*, vol. XLIX:

No. 6, Feb. 5, 1962,

"Rainfall and Corn Yield," by A. R. Long, p. 8.

No. 7, Feb. 12, 1962,

"Agricultural Meteorology—History and Activities of Its International Commission: Part I—The World Meteorological Organization," by M. L. Blanc, pp. 7-8.

No. 9, Feb. 26, 1962,

"Agricultural Meteorology—History and Activities of Its International Commission: Part II—Commission for Agricultural Meteorology," by M. L. Blanc, pp. 7-8.

No. 13, Mar. 26, 1962,

"Great Atlantic Coast Storm, March 5-9, 1962," by A. I. Cooperman and H. E. Rosendal, pp. 7-8.

*Mariners Weather Log*:

vol. 6, No. 2, March 1962,

"Sea Conditions—North Atlantic Ocean," by M. D. Burkhardt, J. M. Kipper, and E. Joseph, pp. 35-43.

"Tropical Cyclones in the Eastern North Pacific Ocean," by M. W. Mull, pp. 44-46.

vol. 6, No. 3, May 1962,

"Great Atlantic Coast Storm, 1962", by A. I. Cooperman and H. E. Rosendal, pp. 79-85.

"Typhoons of the Western North Pacific, 1961," pp. 85-91.