

UNCLASSIFIED

Facilities for the electrostatic frequency measurements that were to be provided by the Signal Corps engineering laboratories were not utilized due to the fact that the frequency of occurrence of these phenomena did not justify the 100,000 a year transfer of funds to the Signal Corps which would be required to carry out such a haphazard facility. However, the phenomena activity near Oklaoma AF 150 miles west of Austin, Texas during the latter part of August 1950 was considered sufficiently significant so that the aircraft with suitable instruments (as set out) was extended for six weeks ending 31 March 1951.

Statistical Report of 5 October 1950 to 31 March 1951

Because of the activation of phenomena activity in the vicinity of Austin and the resumption of activity near SAP, the aircraft instrument were reactivated and recalled at SAP. This investigation was conducted from 1 November 1950. On 16 January 1951, observations were made by Lt. Albert W. SAP that further aircraft flights occurred in frequent flights of only one hour duration in the Oklaoma vicinity and were not all every hour or several days.

Under this series, occasional reports are received of lightning strikes from aerial phenomena, but these reports were mostly inconclusive, and were a failure to use of scientific value. The aircraft were used by the Austin command. Details whatsoever was reported by the various flights. Consider instrumental errors, at least in the instrument. On 21 March 1951, due to the activation of the aircraft, lightning caused constant disturbances at the two stations Oklaoma. In summary, the results under this series were negative.

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DECLASSIFIED AFTER 25 YEARS  
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