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144 117 77 8th, SAC, Wright-Patterson Air Force Base, Dayton Ohio
114 7 December 1965, 20: Light Phenomena

Ref Spc.

Re SAC, Wright-Patterson Air Force Base, Dayton, Ohio 12 Mar 1965

To: Director of Research and Development, HQ, USAF, Washington 25, D. C.
ATTN: 4980-4

1. Since the date of basic correspondence this Command has been able to initiate subject project on a limited basis utilizing personnel and equipment which have become available at Williams Air Force Base. For your information the investigation involves the following observational techniques:

a. Optical tracking with automatic photo theodolites is used to provide trajectory data and photo records.

b. Optical spectro-photography using standard cameras with etched diffraction gratings.

c. Radio spectrum analysis through the range from 500 to 10 GHz. This portion of the program will be closely started with the Signal Corps providing equipment and personnel.

d. The request of this Command as portrayed in Paragraph 2 of basic correspondence is withdrawn. In view of this, prior USAF approval for the project is not believed necessary. This Command will take action to discontinue the project through normal channels.

e. In order to better evaluate the results of the investigations outlined in Paragraph 1 above, it would be very desirable to have the activities of the 11th District 601 at Earlham Air Force Base re-initiated in making field investigations of light phenomena reports. Such reports would be important in the verification of any results of the project work at Earlham. It is therefore requested that action be taken for re-initiation of the 11th District 601 investigations for the period of this project.

FOR THE COMMANDING GENERAL:

S. P. BROWNE
Major General, USAF
Director,
Research and Development

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