



WAR DEPARTMENT  
 WAR DEPARTMENT GENERAL STAFF  
 Plans & OPERATIONS DIVISION  
 WASHINGTON 25, D. C.

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12 September 1947

Lt. General Twining  
 Commanding General  
 Air Materiel Command  
 Wright Field, Ohio

Dear General Twining:

On behalf of the Advanced Study Group I wish to thank you and your staff for the considerable time and effort devoted to us during our visit to the Air Materiel Command last week. Everyone we contacted was most cooperative and did his best to help us in accomplishing our mission during the short time available. Our original schedule called for two days; we soon extended it to three, but quickly found that our interests could and should be absorbed for a much longer period than that. We hope that it may be our privilege to continue the visit in the not too distant future.

We particularly valued our discussion with you and were sorry that we did not see you again before we left. Our talk with General Chidlaw was most interesting and he gave us plenty to think about.

The major portion of our time during the succeeding two and one-half days was spent in the Engineering Division. We made a short visit to T-2 on Friday afternoon. We were unable to visit several activities that we should have visited such as the Aircraft Laboratory, the T-4 Division, the T-5 Division, and the All Weather Project at Clinton.

Our initial conference in the Engineering Division was with General Crawford, General Patt, Colonel Maier, Colonel Davis and Colonel Wold. This fruitful conference provided a background for a visit with the Engineering Division laboratories. We first went to the Power Plant lab where Colonel Minty and Colonel O'Keefe ably presented the facts of life about power plants and then showed us some of the work being done. The functioning of a ram-jet engine was very impressive.

Colonel Jarmon made a very clear presentation of the armament picture. Colonel Davis gave a most instructive talk on some aspects of celestial navigation.

General Rives and his staff, particularly Mr. Keto, reviewed the activities of the Electronics Lab and were most helpful in indicating future trends. The presentation was well organized and General Rives, with his staff, was most helpful in answering any questions that we had to ask.

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Our Group was amazed at the magnitude and variety of projects carried on in the Equipment Division under Colonel Dent. Although he covered a vast amount of ground and had generated many ideas, we knew that he still had many projects and ideas that he had been unable to mention. He suggested that we go with him on his visit to Alaska next January in order to get a better appreciation of Arctic problems. We are seriously considering accepting this offer.

The Display Room in the Aircraft Projects Laboratory was most helpful. During our talk with Colonel Smith he gave us many important concepts which would have been difficult to get anywhere else. We appreciated the proximity of the guided missiles display and during our talk with Lt. Col. Ross we were able to readily compare, in a general way, airplanes and guided missiles. Col. Ross exhibited a thorough knowledge of his field and was most helpful in clarifying our minds.

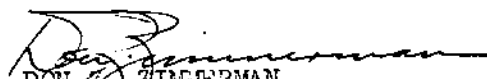
We had a brief though intensely interesting talk with Col. McCoy. We were most impressed with his outline of the T-2 organization, the work that his division is undertaking, and the enthusiasm with which he is tackling his job. It was most gratifying to find real progress on the critical matter of intelligence.

Major Zabriskie was much more than an efficient escort. His over-all knowledge helped greatly in tying various activities together.

Again, may I say, we were only able to scratch the surface on many matters of interest to us within your command and many others were not touched upon at all. We fully realize that much more time will be required before our level of information will approach that which we hope to have. We enjoyed our visit thoroughly, found it to be of great value, and were most pleased with the way we were treated.

Please accept our best regards.

Sincerely yours,

  
DON Z. ZIMMERMAN  
Colonel, GSC  
Chief, Advanced Study Group