

111th AAF BASE UNIT (Search Attack and Staging)
Office of the Director of Operations and Training
Langley Field, Virginia

11 May 1944

SUBJECT: Operational Data, Interphone System RC-36-B.

TO : All Flying Personnel.

1. The following data on the new RC-36-B interphone now being installed in all heavy and medium bombardment aircraft is forwarded for the information of all concerned:

a. All BC-366 jack boxes are modified by changing the internal wiring. All jack boxes have the "liaison" position changed to read "VHF" except the radio operator's jack box which will retain the liaison position. After the jack boxes are modified, the nomenclature is changed to BC-1366.

b. The radio operator will be the only crew member with facilities to transmit and receive on liaison radio.

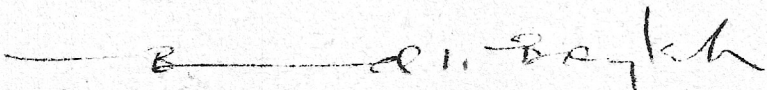
c. The pilot, co-pilot, and observer-bombardier position will be the only positions with facilities to transmit on "VHF" (SCR-522). All other positions except radio operator's position will have "VHF" audio.

d. The "call" position functions the same as in the RC-36 interphone system.

e. The command set SCR-274-N only, now operates on "Command position".

f. Compass and interphone operation remain unchanged.

For the Director of Operations and Training:


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Secretary
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