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HEADQUARTERS SMOKY HILL ARMY AIR FIELD
Office of the Air Inspector
Salina, Kansas

333.1

29 November 1944

SUBJECT: Communications Maintenance Forms on Plane No. 42-4578.

TO: Station Commandant, Smoky Hill Army Air Field, Salina, Kansas.

1. 9 November 1944.
 - a. Form 1-A - Remarks.
 - (1) Compass loop dehydrator removed 10 Nov 44 by Greer.
 - (2) Compass loop dehydrator replaced 10 Nov 44 by Greer.
 - b. Form 41-B - Remarks.
 - (1) No entries made on the 9th of November reference to Communications.
2. 11 November 1944.
 - a. Form 41-B - Remarks.
 - (1) All int jack boxes removed for T.O. compliance - Goff.
 - (2) Compass loop dehydrator removed and replaced - Greer.
3. 22 November 1944.
 - a. Form 1-A - Remarks.
 - (1) Status symbol for communications not entered.
 - (2) Liaison heard on all positions of jack box - Phillip Van Schuyler, Pilot.
 - (3) Navigator's jack box out - signed, S. Wolski, 1st Lt.
 - (4) Navigator's jack box repaired by Godfrey
 - (5) Preflighted radio O.K. - Mitsak and Bardwell 23 Nov 44.
 - b. Form 41-B - Remarks.
 - (1) Form 41-B shows only Liaison heard on all positions of jack box - (Diagonal was not cleared up on reinstallation of jack boxes for 11 Nov 44.)

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4. 23 November 1944.

a. Form 41-B - Remarks.

- (1) Form 41-B for 23 Nov 44 shows pilots remarks, "Interference from ART-13 on interphone" - Captain Loeffler.
- (2) Shows in remarks, two (2) red diagonals with no explanation.

b. Form 1-A - Remarks.

- (1) Form 1-A for 23 Nov 44 shows same remark as above; also radio preflight - Put lead in antenna on compass. (Liaison key interferes with interphone) 23 Nov 44 - Kedulich.

5. 24 November 1944.

a. Form 1-A - Remarks.

- (1) Form 1-A for 24 Nov 44 shows red diagonal by Vaccarelli.
- (2) Airplane status today carries red diagonal and remark "Liaison heard on all positions of jack box."
- (3) In remarks, Pilots and Mechanics: #Liaison radio rec. and transmission comes in over interphone - Left scanner unable to ~~mitt~~ on VHF position when using it for emergency interphone.
- (4) Cross talk - AN/ART-13 tunes badly.
- (5) 08-15-3 not correct - Signed, C. H. Payne, 1st Lt., A.C.

b. Form 41-B - Remarks.

- (1) Form 41-B for 24 Nov 44 shows two (2) red diagonals carried no remarks in column 47 with reference to remarks in Form 1-A.

6. 25 November 1944.

a. Form 1-A - Remarks.

- (1) Does not show status symbol for communications in Aux. Equip. column.
- (2) Status today column shows red diag. and remark "Liaison Receiver and transmission comes in over interphone."
- (3) Pilots and mechanics remarks column shows, "Left scanner unable to mix on VHF position when using it for emergency interphone."

b. Form 41-B - Remarks.

- (1) Shows two (2) red diagonals but no remarks as per form 1-A.

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7. 26 November 1944.

a. Form 1-A Remarks.

- (1) Shows red diagonal by Johnson in aux. equip. column.
- (2) Airplane status today column shows, Liaison receiver-transmitter comes in on interphone jack box.
- (3) Remarks - Pilots and mechanics shows, Radar needs lined up after installation - Kennedy.

b. Not dated for 26 November 1944.

- (1) Shows two (2) diagonals in column 15 for Communications and one (1) in column thirteen (13) for radar.

General Findings: Nothing done to clear interphone trouble. This trouble appears to have occurred after compliance of T.O. 08-40BC-2 - Waterproofing and Drainage of Interphone and Filter Boxes.

/s/ Cleo I. Aspegren
CLEO I. ASPEGREN
Major, AC,
Air Inspector.

CERTIFIED TRUE COPY:

Eugene S. Sapiro
EUGENE S. SAPIRO
1st Lt., Air Corps
Asst. Base Operations Officer

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