

17 December 1965

SUBJECT

Monthly UR Reports - November

ACTION REQUIRED - REFERENCES

Ref : Project Directive 45-9

- 11-1. ✓ SP 210250, ENG STARTER, ser. nbr. 66P-163, flight time 70.2 acft. 359
Excessive oil leakage, replaced with servicable part, ser. nbr. 65P-102.
NEGATIVE
- 11-2. AN 7534-A5, TAIL WHEEL, ser. nbr. none, flight time unkn, acft. 384
Rubber tire damaged, replaced with servicable part, ser. nbr. none
NEGATIVE
- 11-3. ✓ SP Q468-1, IND. ATTITUDE GYRO J-8, ser. nbr. 56-43236, flight time unkn
acft. 359, 3 degree error and excessive precession, replaced with
servicable part ser. nbr. 51-2972U. NEGATIVE
- 11-4. ✓ SP Q468-1, IND. ATTITUDE GYRO J-8, ser. nbr. 55-35078, flight time none
acft. none 6 degree error and excessive precession, replaced with
servicable part, ser. nbr. unkn. Item taken from Supply in this condition.
NEGATIVE
- 11-5. ✓ SP Q468-1, IND. ATTITUDE GYRO J-8, ser. nbr. 52-48860, flight time none
acft. none Caging spacer not long enough, instrument not operative.
(Shipping damage) Taken from Supply in this condition, replaced with
servicable part, ser. nbr. unkn. NEGATIVE
- 11-6. ✓ SP BH 185R-11D, INDICATOR EGT, ser. nbr. 370 flight time 0.5 acft. 384
BW trigger causes 10 deg. increase in reading, replaced with servicable
part, ser. nbr. 365. NEGATIVE
- 11-7. ✓ SP 2159-C, SWITCHING RATE GYRO, ser. nbr. 374 flight time none acft. none
Sticking relay, replaced with servicable part, ser. nbr. unkn Item received
from Supply in this condition. NEGATIVE
- 11-8. ✓ SP 139100-01, 2171AB GYRO PLATFORM, ser. nbr. 472 flight time none
acft. none. Case damaged in shipment, returned to Supply.
- 11-9. ✓ SP MS17406-1, MAIN INVERTER, ser. nbr. JC 569, flight time 99.1 acft. 384
Causes excessive radio noise, replaced with servicable part, ser. nbr.
IC 630. NEGATIVE

25 YEAR RE-REVIEW

- 11-10. ✓ SP 60-4962, INDICATOR AIR SPEED, ser. nbr. 52-3567, flight time unkn, acft. 384
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DISTRIBUTED AT REQUEST OF HQ. ACCURACY QUESTIONABLE, replaced with
servicable part, ser. nbr. 56-15724. NEGATIVE
- 11-11. ✓ SP 60-4962, INDICATOR AIR SPEED, ser. nbr. 52-3567, flight time unkn,
acft. none. Damaged instrument used in test, replaced with servicable
part, ser. nbr. 52-2381. NEGATIVE
- 11-12. ✓ SP 47532-3, MAG AMPLIFIER, ser. nbr. 28-229 flight time unkn, acft. 384
Allows cabin pressure fluctuation in automatic, replaced with servicable
part, ser. nbr. 20-242. NEGATIVE
- 11-13. ✓ SP 108030-12, FUEL TANK AIR PRESSURE REGULATOR, ser. nbr. PL, flight
time 261.3 acft. 384. Fuel tank air pressure inadequate for low level
light, replaced with servicable part, ser. nbr. P-2857. NEGATIVE
- 11-14. ✓ SP 106380-2, AIR FLOW AND REGULATOR SHUTOFF VALVE, ser. nbr. 30P-238C
flight time 45.4 acft. 384. Allows cockpit pressure fluctuation,
replaced with servicable part, ser. nbr. 106P-228C. NEGATIVE
- 11-15. ✓ SP L117, MIG UP-LOCK CYLINDER, ser. nbr. none flying time unkn. acft. 384
Hydro leak at piston packing gland, replaced with servicable part, ser.
nbr. unkn. A.O.C.P. NEGATIVE
- 11-16. ✓ SP L117, MIG UP-LOCK CYLINDER, ser. nbr. none flying time unkn. acft. 372
Hydro leak at piston packing gland, replaced with servicable part, ser.
nbr. unkn. A.O.C.P. NEGATIVE
- 11-17. 60-606, ALTIMETER, ser. nbr. 56-5154 flying time none acft. none test
instrument accuracy questionable, replaced with servicable part, ser.
nbr. 59-27824. NEGATIVE
- 11-18. 71031, BW PRESSURE SWITCH, ser. nbr. 11, flying time unkn, acft. 372
60M feet, altitude sensor out of tolerance, replaced with servicable
part, ser. nbr. unkn. NEGATIVE
- 11-19. ✓ SP BH185R-11D, INDICATOR EGT, ser. nbr. 375, flying time 20.6 acft. 383
Reads approx. 300 degrees low, replaced with servicable part, ser. nbr.
387. NEGATIVE
- 11-20. ✓ SP MS28075-1, INDICATOR RATE OF CLIMB, ser. nbr. 409156, flight time unkn
acft. 383, Sticky operation, replaced with servicable part, ser. nbr. 454
NEGATIVE
- 11-21. ✓ SP R-256-4A, HATCH HEATER, ser. nbr. A79701, flight time unkn, acft. 383
Burned out, replaced with servicable part, ser. nbr. A32357. NEGATIVE
- 11-22. MX 1489, ARC-34, ser. nbr. 1614, Bad oscillator repairable item returned
to depot. NEGATIVE
- 11-23. AM 868, ARC-34, ser. nbr. B1166, Bad tuning motor repairable item
returned to depot. NEGATIVE
- 11-24. C-1256, ARC-34, ser. nbr. R-1011, Burned out repairable item returned to
depot. NEGATIVE
- 11-25. AM 868, ARC-34, ser. nbr. unkn new from FAK, Bad master oscillator,
repairable item returned to depot. NEGATIVE
- 11-26. MX 1489, ARC-34, ser. nbr. B1846 Bad oscillator, repairable item returned
to depot. NEGATIVE

11-27. Approved For Release 2009/07/07 : CIA-RDP68B00724R000200310022-2 returned to depot. NEGATIVE

11-28. C-544-9283-00, POWER AMPLIFIER, ser. nbr. unkn. Low power, repairable item returned to depot. NEGATIVE

11-29. C-528-0113-00, RF TRANSLATOR, ser. nbr. 1383, Defective when received, Loose connector in or near HF oscillator tube socket, repairable item returned to depot. NEGATIVE

11-30. L-545-4971-00, MCM 1645, HV POWER SUPPLY, Low high voltage, repairable item returned to depot. NEGATIVE

11-31. MP-10168, "B" TAKEUP THEEL MOTOR, ser. nbr. 657, Excessive grinding produced metal filings, repairable item returned to depot. NEGATIVE

11-32. B-18A, ARC-24980, ser. nbr 179, cps diff bad, repairable item returned to depot. NEGATIVE

11-33. AM 868, ARC-34, ser. nbr. 11324 Low power output on low end, repairable item returned to depot. NEGATIVE

11-34. MX 1489, ARC-34, ser. nbr. 17108 Cycles, repairable item returned to depot. NEGATIVE

11-35. MX 1489, ARC-34, ser. nbr. B-756 New from FAK, 60 kc off frequency at 360 mc. repairable item returned to depot. NEGATIVE

11-36. B RECORDER, ser. nbr. 760 Received from depot 29 November, cover had no heater, main power plug (MP-62006) was broken, the male retaining screw was broken. Loop arm modification in Field Service Bulletin 6-29A was not completed. No further checks were made. Returned for IRAN.

11-37. B RECORDER, ser. nbr. 780 Received from depot 29 November. Main drive gear (MP-10662) on takeup drive motor fell off when recorder was unpacked. The retaining ring that held gear in place was missing. The motor was replaced and bad motor returned to depot. The loop modification in Field Service Bulletin 6-29A was not complied with. The tape would not track with the head cover closed but would clip downward until the tape was completely missing on the top track. There is no alignment to correct this. The FAK spare for the complete head assembly was the out dated version (MP-10087) so could not be used. The head assembly from recorder Ser. Nbr. 760 (which being returned for IRAN) was exchanged for the bad one in this recorder. Head alignment and tracking was all right with this new assembly.

11-38. HRB PREAMPLIFIER, ser. nbr. 1001, Had low gain, replaced transistor checked OK.