

1. Approving National Aviation Authority/Country:
FAA/United States

2. AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
RRN: 447173

4. Organization Name and Address:



GE Aviation Systems LLC
Systems Customer Services - Clearwater
1400 Roosevelt Blvd.
Clearwater, FL 33762
Tel: 727-539-1631 Fax: 727-538-7572
FAA Repair Station No: RI3R816L

5. Work Order/Contract/Invoice Number:
**Customer PO No:
E2339**

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Qty:	11. Serial/Batch Number:	12. Status / Work:
1	SIGNAL PROCESSOR AND REFUEL PANEL	6033-03-1	N/A	1	407	REPAIRED

13. Remarks: **Actions: REPAIRED**
Removal Reason: Feeder tank reading low 5-10 lb's
Fault(s) Found: OPENED AND INSPECTED, FRACTURED SOLDER JOINT ON D8 AND D15 ON POWER SUPPLY ASSEMBLY LEFT WING BOARD.
Technical Notes: REFLOWED SOLDER ON D8 & D15 ON LEFT WING POWER SUPPLY ASSEMBLY. INSPECTED AND FUNCTION TEST PER CMM 28-48-04 REV 2 06JUN05.

Fault Confirmed: No

Release Document - Rev: **CMM: 28-48-04 [MPD], REV: 2** Time Since Repair: 0

Item Mod/Rev Status: **A C**
Certifies that the work specified in Block 12/13 was carried out in accordance with EASA Part 145, and in respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number EASA 145.4878.

14. Certifies the items identified above were manufactured in conformity to:
 Approved design and are in a condition for safe operation.
 Non-approved design data specified in Block 13.

19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13.
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature: [Redacted]

20. Authorized Signature: *Ronald Snyder* (QA 07)

21. Approval/Certificate No.: **RI3R816L**

17. Name (Typed or Printed): [Redacted]

22. Name (Typed or Printed): **Ronald Snyder
CS-Clearwater Inspector**

23. Date (m/d/y): **SEP 09 2009**

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
Where the user/installer performs work in accordance with national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.
Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.



CAUTION

ELECTROSTATIC SENSITIVE
DEVICE. CONDUCTIVE CONNECTOR
DUST COVER REQUIRED.

SOFTWARE PART NO.

SMITHS S/W VERSION
S00161-SW-10
DORNIER S/W VERSION
210

SIGNAL PROCESSOR &
REFUELING PANEL

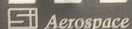
MODEL NO. 6033-03-1

DORNIER SPEC. NO. SP0010280A0002450

SERIAL NO. 407 MFD. DATE 09/01

POWER INPUT: 28 VDC

MOD. A B C D E F



Aerospace
Display & Control Systems - Malvern
MALVERN, PA, USA
CAGE CODE 52013



GE
Aviation

Systems Customer Services — Clearwater

14100 Roosevelt Blvd.
Clearwater, FL 33762
T (727) 539-1631

FAA Approved Repair Station: RI3R816L

DATE: 09 SEP 09
WORK ORDER NO.: 447173

OFF



ON