

1. Approving Competent Authority / Country
Autorité compétente/Pays

DIRECTION GENERALE DE

L'AVIATION CIVILE

FRANCE

2.

AUTHORISED RELEASE CERTIFICATE

Certificat Libérateur Autorisé

EASA FORM 1

Formulaire 1 de l'EASA

3. Form Tracking Number

N° de repère du Formulaire

0010143413

4. Organisation Name and Address:
Nom et Adresse de l'Organisme :

SAFRAN AEROSYSTEMS
61, RUE PIERRE CURIE
78370 PLAISIR
FRANCE

5. Work Order / Contract / Invoice

Bon de commande / Contrat / facture

1000188257

R417029

6. Item / Item

7. Description / Description

1

PROBE HEAT COMPUTER

8. Part No / N° de pièce

9. Qty / Qté

10. Serial No / No Série

11. Status / Work / Etat / Travaux

12. Remarks

Amendment : ABCDEF
CMM 30-31-34 rev 10
Remarques

13a. Certified that the items identified above were manufactured in conformity to:
Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :

☐ approved design data and are in a condition for safe operation
Données de conception approuvées et sont en état de fonctionner en toute sécurité

☐ not-approved design data specified in block 12
Données de conception non approuvées spécifiées dans le case 12

13b. Authorised Signature
Signature autorisée

13c. Approval / Authorisation Number
Numéro d'agrément / d'autorisation

13d. Name / Nom

13e. Date (dd mm yyyy) (Date (dd mm yyyy))

14a. ☒ Part-145 A.50 Release to Service
Approbation pour remise en service
Selon Partie 145.A.50

☒ Other regulation specified in block 12
Autre réglementation précisée en case 12

14b. Authorised Signature
Signature autorisée

14c. Certificate / Approval Ref. No.
N° du Certificat / Agrément

14d. Name / Nom

14e. Date (dd mm yyyy) / Date (dd mm yyyy)

Work performed : see attached repair report: 0010143413

The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for release or return to service under certificate no. AQR273X.

Printed from Electronic File

14a. ☒ Part-145 A.50 Release to Service
Approbation pour remise en service
Selon Partie 145.A.50

☒ Other regulation specified in block 12
Autre réglementation précisée en case 12

Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.
Certifie que, sauf indication contraire précisée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.

14b. Authorised Signature
Signature autorisée

14c. Certificate / Approval Ref. No.
N° du Certificat / Agrément

14d. Name / Nom

14e. Date (dd mm yyyy) / Date (dd mm yyyy)

Laurent Grillard

17 Oct 2023

USER/Installer Note :
Responsabilités

1. This certificate does not automatically constitute authority to install the item(s).
Ce document ne constitue pas forcément l'autorisation d'installer l'item(s).

Responsabilités de l'utilisateur/installateur.

2. Where the user/installer performs work in accordance with regulations of an Airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.
Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.

3. Statements in blocks 13a and 14a 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.
Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas, le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.

1. Approving Competent Authority / Country

CAACUK

2.

AUTHORISED RELEASE CERTIFICATE

3. Form Tracking Number

CAA FORM 1

4. Organisation Name and Address:

SAFRAN AEROSYSTEMS
61, RUE PIERRE CURIE
78370 PLAISIR
FRANCE

0010144366

5. Work Order / Contract / Invoice

1000188257
R417029

6. Item

7. Description

8. Part No

9. Qty.

10. Serial No.

11. Status / Work

1 PROBE HEAT COMPUTER

785620-3

1

785620IN3908

INSPECTED/TESTED

12. Remarks

Amendment : ABCDEF
CMM 30-31-34 rev 10

Work performed : see attached repair report: 0010143413 / Plant: 61, RUE PIERRE CURIE, PLAISIR, 78370, FRANCE

Printed from Electronic File

13a. Certifies that the items identified in block 12 were maintained in accordance with the applicable regulations and are in a condition for safe operation.

☒ Approved design data and are in a condition for safe operation.

☐ Non approved design data specified in block 12

13b. Authorised signature

13c. Approval / Authorisation Number

13d. Name

13e. Date (dd mm yy)

14a. ☒ Part-145 A.50 Release to Service

☐ Other regulation specified in block 12

Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service.

14b. Authorised Signature

14c. Certificate / Approval Ref. No.

14d. Name

Electronic signature on file

UK.145.01726

Laurent Grillard

14e. Date (dd mm yy)

17 Oct 2023

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in blocks 13a and 14a 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.

Repair report

No 0010143413

INSPECTION - TEST

CUSTOMER: AJ WALTER AVIATION LTD
CLIENTCUSTOMER ORDER: R417029
CDE CLIENTCUSTOMER INSTRUCTION: CAA UK/EASA/FAA Part 145
INSTRUCTION CLIENTORDER No: 0199321 / 1000188257
No CDERECEIVED DATE: 21-09-23
DATE DE RECEPTION (JJ-MM-AA)RECEIVING
RECEPTIONDESCRIPTION: PROBE HEAT COMPUTER
DESIGNATIONRECEIVED PART NUMBER: 785620-3
REFERENCESERIAL NUMBER: 785620IN3908
No SERIEAMENDMENT: ABCDEF
AMENDEMENTQUANTITY: 1
QUANTITELAST OHL DATE
DATE DERNIERE REVISION GENERALEREF AIRCRAFT MANUFACTURER:
REFERENCE CLIENTMANUFACTURER:
FABRICANTCAGE CODE:
CODE FABRICANTMANUFACTURING DATE: 01-03-11
(JJ-MM-AA)
DATE FABREMOVAL DATE:
(JJ-MM-AA)
DATE DEPOSETSN: 36296,15 HRS/TSO:
TSN TSOTSR:
TSRAIRCRAFT:
AVION

A330/A340

REGISTRATION NUMBER:
IMMATRICULATION
YU-ARCA/C DELIVERY DATE:
DATE LIVRAISON AVIONMaintenance Documentation Reference

CMM 30-31-34 rev 10

Reason for RemovalRFR: REPETATIVE INFLIGHT FAULT A.ICE CAPT TAT HEAT PHC1 1,
TAT SENSOR 1Findings

External appearance : Nothing to report.

Seal SAFRAN : Yes

CID : No

CID description : No

Defect noticed :

- Full bench testing performed.

- Unit works properly.

- Visual inspection of the electronic boards: nothing to report.

Removal reason confirmed : No

Number of return (last 12 month) : 0

Defect attributable of the last return : No

EEPROM memory analysed (NVM) :

- Failure Message : TAT sensor failure

Additional test :

- Complementary tests on manual test bench: no fault detected.

Work performed & replaced parts / Travaux réalisés & pièces remplacées

MS

Repair report

No 0010143413

INSPECTION - TEST

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CLIE
CUSTOME
CDE CLIE
CUSTOME
INSTRUCTION

ER AVIATION LTD

417029

ION: CAA UK/EASA/FAA Part 145

ORDER No: 0199321 / 1000188257

No CDE

RECEIVED DATE: 21-09-23

DATE DE RECEPTION (JJ-MM-AA)

AIRCRAFT:
AVION

REGISTRATION NUMBER:
IMMATRICULATION

A/C DELIVERY DATE:
DATE LIVRAISON AVION

Test work :

- Unit returned after check and test on bench, according to
the CMM.

Remarks

CSN=5290

Customer liability

No

Printed from Electronic File

SHIPPING
LIVRAISON

SHIPPED PART NUMBER: 785620-3
REFERENCE LIVREE

SERIAL NUMBER: 785620IN3908
No SERIE

AMENDMENT : ABCDEF
AMENDEMENT

DATE: 17-10-23
(JJ-MM-AA)

WRITER:
REDACTEUR

Signature

REF AIRCRAFT MANUFACTURER:
REF CLIENT

INSPECTOR: Laurent Grillard
INSPECTEUR

Signature

Electronic signature on file

Page : 2 / 2