

1. Approving Competent Authority/Country
Autorité Compétente/Pays

2.

DIRECTION GENERALE DE
L'AVIATION CIVILE
FRANCE

AUTHORISED RELEASE CERTIFICATE
Certificat Libérateur Autorisé
EASA FORM 1
Formulaire 1 de l'EASA

3. Form Tracking Number
N° de repère du Formulaire

Z709586-5-00

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

Head office
Siège Social

THALES AVS FRANCE SAS
75-77, Avenue Marcel Dassault
33700 MERIGNAC
France

THALES

5. Work Order / Contract / Invoice
Bon de commande / Contrat / Facture
W52288

6. Item / Item

7. Description / Description

8. Part No. / N° de pièce

9. Qty / Qté

10. Serial No. / N° série

11. Status / Work / Etat / Travaux

001 PHC (PROBE HEAT COMPUTER)

47215920BB00

1

472159212240

INSPECTED/TESTED

12. Remarques

According to attached workshop report Notification N° 3815616
Acceptance test procedure : CML 30-31-40 REV07 Jan 03/2023
Amendments : A,B

Repair centre : 5 rue Marcel Dassault # BP 140 86101 CHATELLERAULT CEDEX France

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. D15Y806M TCCA Approval No. : 897-44

~~13a. Certifies that the item identified above was 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-----~~

~~☐ non approved design data specified in block 12~~

~~-----données de conception non approuvées spécifiées dans la case 12-----~~

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 spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'ils ne de ces travaux, les pièces sont considérées prêtes à la remise en service.

~~13b. Authorized Signature~~

~~-----Signature autorisée-----~~

~~13c. Approved/Authorization Number~~

~~-----Numéro d'agrément d'autorisation-----~~

14b. Authorised Signature

Signature autorisée

14c. Certificate/Approval Ref. No

N° du Certificat/Agrément

FR.145.0113

~~13d. Name / Nom~~

~~13e. Date (dd-mm-yyyy) / Date (jj-mm-aaaa)~~

14d. Name / Nom

Eric BERNARD SXT5-QJ

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

06 jul 2023

USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/installateur

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

Ce document ne constitue pas forcément l'autorisation d'installer l'(es) 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.

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.

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
CAA/UK

2.

AUTHORISED RELEASE CERTIFICATE

CAA FORM 1

3. Form Tracking Number
Z2245711-5-00

4. Organisation Name and Address: Head Office

THALES AVS FRANCE SAS
75-77 Avenue Marcel Dassault
33700 Mérignac
France

5. Work Order/Contract/Invoice
W52288

THALES

6. Item	7. Description	8. Part No	9. Qty.	10. Serial No	11. Status/Work
001	PHC (PROBE HEAT COMPUTER)	47215920BB00	1	472159212240	INSPECTED/TESTED

12. Remarks

According to attached workshop report Notification N°:3815616
Acceptance test procedure : Cmpl 30-31-40 REV07 Jan 03/2023
Amendments :A;B

Repair centre : THALES AVS FRANCE SAS Customer Support Centre France 5 rue Marcel Dassault # BP 140 86101 CHATELERAULT CEDEX
France Tel : 33 (0)5 49 02 10 00

13a. Certifies that the items identified above were manufactured in conformity to :-

- ☐ approved design data and are in a condition for safe operation -
☐ non-approved design data specified in block 12.

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.

13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature	14c. Certificate/Approval Ref. No
		SXT5-QJ 	UK.145.01617
13d. Name	13e. Date	14d. Name	14e. Date
		Eric BERNARD	06 jul 2023

USER/INSTALLER RESPONSIBILITIES

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.

Notification : 3815616

Date: 30.MAY.2023

Customer : AJ WALTER AVIATION LTD	Purch. order : W52288	Date : 30.MAY.2023
P/N IN : 47215920BB00:F9111	S/N IN : 472159212240	Amdt IN : A:B
P/N OUT : 47215920BB00:F9111	S/N OUT : 472159212240	Amdt out : A:B
Cust. P/N :	Description : PHC (PROBE HEAT COMPUTER)	Container type : Package not reusable
Seals	Container : Wedge foam+ paper (+ b	Packaging :
ESD protection :	Seals : Seals intact	Exam. type : YES
Release Cert. :	CAA United Kingdom	TSN : UNK H
EASA / FAR / TCCA Part 145		TSO : UNK H
		TSR : UNK H
		CSN : UNK
		CSO : UNK

REASON OF REMOVAL

Date of removal : 18.APR.2023

PLEASE REPAIR UNDER WARRANTY
REPAIRS WARRANTY REF PREVIOUS RO R405626

REFR-CBTRIPPED
TAG DATE 31/01/2023
REMOVAL DATE 18/04/2023
A/C 5B-DDK

INVESTIGATIONS (visual and functional)

Equipment passed all functional acceptance test, No Fault Found.
Preliminary inspection: Unit found to be in satisfactory visual condition.
PFR not present

CORRECTIVE ACTIONS : IN Inspected and Tested

No repair action as unit is no fault found.
Performed Final Acceptance Test and inspection per CMM.

TASK IN ACCORDANCE WITH REASON OF REMOVAL : NO

REFERENCE DOCUMENT

C MPL 30-31-40 REV07 Jan 03/2023

ITEMS REPLACED

None

PRELIMINARY INSPECTION :

NAME : Laurent DENIS

PERFORMED BY :

NAME : Laurent DENIS

DATE : 06.JUL.2023

SIGNATURE :

APPROVED BY :

Stamp :

3409
5
2017