

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'AEA

3. Form Tracking Number:
N° de repère du Formulaire
310589450

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

HONEYWELL AEROSPACE SAS
4, AV SAINT GRANIER - B.P. 3009 - 31024 TOULOUSE CEDEX 3-FRANCE
TEL: +33-(0)534561500 FAX: +33-(0)534561600

5. Work Order/Contract/Invoice:
Bon de Commande/Contrat/Facture
5004887302

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
1	CCA	4055640-904	1	0111044	REPAIRED

12. REMARKS

Remarques
See Service Report enclosed number : 310589450
Work Performed : REPAIRED, MODIFIED, INSPECTED/TESTED
Modification Status : A,B,D
I.A.W. : CMM C15-3641-041 REV.007 DATED 26 AUG 06
THALES P/N C5190ABCM7, S/N 1044, AMDT A, WO # 6133894
Manufactured by Honeywell

This civil aeronautical product has been maintained, alt
or modified, as appropriate and mentioned in Block 11/12
accordance with United States Federal Aviation Regulatory
under FAA certificate No H5AY376J.

TCAC certificate number 898-26

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

~~Certifie que les éléments identifiés ci-dessus ont été fabriqués en conformité 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
Autre réglementation précisée en c

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'au vu de ces travaux, la (les) pièce (s)
est (sont) considérée(s) prête(s) à la remise en service.

13b. Authorised Signature Signature Autorisée	13c. Approval / Authorisation Number Numéro d'approbation / d'autorisation	14b. Authorised Signature Signature Autorisée	14c. Certificate / Approval Ref No. N° du Certificat / Agrément FR.145.148
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13d. Name/Name	13e. Date (dd mm yy) / Date (jj mm aa)	14d. Name/Nom Kader AIMOUCH	14e. Date (dd mm yy) / Date (jj mm aa) 09 FEB 2012
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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'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.

SR NUMBER: 310589450

5004887302

TEL:

+33-(0)534561500

FAX:

+33-(0)534561600

PO:

53230909/U05/1

CUSTOMER PART NUMBER:

C5190ABCM4

DATE REJECTED:

07 DEC 2011

A/C TYPE:

AIRBUS A319/320/321

PACKING STATUS:

A/C TAIL NUMBER:

C-FDQO

SEALS INTACT:

no

REASON FOR REMOVAL:

INCORPORATE SB: B398BAM-22-011 AND SB B398BAM-22-017 *MODIFY TO P/N C5190ABCM7

AS RECEIVED:	AS RELEASED:
4055640-904	4055640-904
CCA	CCA
0111044	0111044
UCN/SER:	
HW MOD STATUS:	A
	A,B,D
SW MOD STATUS:	
SOFTWARE LOAD:	

REASON FOR REMOVAL CONFIRMED: Rejection Confirmed	ESTIMATE SUPPLIED: Yes
PRIMARY SHOP FINDING: Does Not Apply	WARRANTY: Original Warranty Expired
TYPE OF SERVICE: Repaired And Modified	TECHNICIAN: Laurent VEYSIERE
MAINTENANCE STATEMENT:	

PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.

SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED:

SIGNATURE OF AUTHORIZED PERSON: _____

DATE: _____

SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER ON 877-436-2005 (USA); 602-436-2005 (INTL).

SR NUMBER: 310589450

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FAX: +33-(0)534561600

PO:

53230909/U05/1

CUSTOMER PART NUMBER:

C5190ABCM4

CONTRACT NUMBER:

PART NUMBER FITTED	DESIGNATION	DISPOSITION	REQ QTY	S/N ON	P/N OFF	S/N OFF
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COMMENT

INCOMING TEST : NO TEST FAILURE OCCURRED.

COMMENT

SOLDERS INSPECTION PERFORMED: NO REWORK NECESSARY ON ARINC RECEIVERS.

4056172-1

P1093FIG4 15 RPL

1

TIERED EXTRACTORS REPLACED.

P1096FIG4 25 RPL

1

AMDIT PLATE REPLACED.

P1096FIG4 30 RPL

1

ESD PLATE REPLACED.

SB: C21-3641-228

PERFORMED MOD B THALES P/N C5190ABCM6 IAW FSB 4055640-22-0002 REV1

DATED 6MAR1997.

SB: C5190-22-003

PERFORMED MOD D THALES P/N C5190ABCM7 AMDT A IAW FSB C5190-22-003 REV1

DATED 24JAN2000.

4056171-2

P1 RPL

1

REPLACED P1 IAW SIL SXT/APROG-014 ISSUE01 11MAY98 DUE TO PINS TOO

SHORTS.

4056171-1

P2 RPL

1

REPLACED P2 IAW SIL SXT/APROG-014 ISSUE01 11MAY98 DUE TO PINS TOO

SHORTS.

COMMENT

DATA PROVIDED BY CUSTOMER: FMGC UNK FROM AVEOS FLEET PERFORMANCE INC.

COMMENT

NO BITE AND TEST REPORT PROVIDED BY CUSTOMER.

COMMENT

SQUAWK ON FMGC: UNK.

COMMENT

CARD TESTED IAW CMM C15-3641-041 REV 007 DATED 26 AUG 2006.

DATE:

09 FEB. 12

RTS Tech :

A. MOUTA

CERT. NUMBER

94/008

HA/DQ

THALES

EDISON
THALES AVIONICS, INC
3920 PARK AVENUE
EDISON, NEW JERSEY 08820
TEL : +(1) 732 494 10 10
FAX : +(1) 732 494 14 21

SHIP TO ADDRESS
AVEOS FLEET PERFORMANCE INC.
Component Solutions Center OVSV
7055 RUE ALEXANDER-FLEMING
ST. LAURENT QC H4S 2B7
CANADA
C/O : FedEx International Priority / 251803234

DELIVERY NOTE 801515347

Page : 1 / 1

Sales order N°/Date 110734019 / Feb.17.2012	Customer PO / Date C427RDWP / Nov.23.2011	Currency USD	PAYMENT TERM 30 days
Delivery note/Date 801515347 / Feb.17.2012	Customer 811306	Type Chargeable	INCOTERMS FREE CARRIER FCA

6133894 (Sat Del)

OUR item : 10 / YOUR item : 10	PN OUT : C5190ABCM7:F9111	PCB,FM I/O	SN OUT : 1044	SH customs entry : 901490
Total Quantity :	1.00	PCE		

All necessary documents are attached with the unit and a copy of each will be dispatched to your attention.

Authorized Supplier Representative

DATE : 02/17/2012

NAME : Samuel ROUVIERON

SIGNATURE :

Packaging Condition
PACKAGE Number:
GROSS WEIGHT:
Number of packet:
SIZE:

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.

TAUS0060