1. Approving Competent Authority/Country	2.	3. Form Tracking Number
CAA UK	**AUTHORISED RELEASE CERTIFICATE** **CAA FORM 1**	20210009352594Y32 341792119

4. Organisation Name and Address:	5. Work Order/Contract/Invoice
HONEYWELL UK LIMITED,t/a HONEYWELL AEROSPACE BASINGSTOKE, EDISON RD BASINGSTOKE HAMPSHIRE RG21 6QD TEL:+44(0)1256 722200 FAX: +44(0)1256 722201	R382866 341786399 Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	MODULE ASSEMBLY - CORE PROCESSOR-INPUT O	4089500-901	1	32347130	REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 31-41-58 Rev 6, FEB/26/2020
SB 4089500-31-0002 Rev 0, JAN/02/2013
SB 4089500-31-0003 Rev 0, JUL/19/2014
SB 4089500-31-0004 Rev 0, JUL/19/2014
SB 4089500-31-1 Rev 0, APR/27/2011

DEFAULT OPERATIONAL SOFTWARE LOADED.
THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE
MODS: A,B,C,D.

PRINTED FROM ELECTRONIC FILE

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 RETURN TO SERVICE UNDER CERTIFICATE NO. XYWY939L

13a. Certifies that the items identified above were manufactured in conformity to:	14a. ☑ Part-145.A.50 Release to Service ☑ Other regulation specified in block 12
☐ approved design data and are in condition for safe operation ☐ non-approved design data 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
		P Corbett Electronic signature on file	UK.145.00879
13d. Name	**13e. Date (dd mmm yyyy)**	**14d. Name**	**14e. Date (dd mmm yyyy)**
		Paul Corbett	28 MAY 2021

USER/INSTALLER RESPONSIBILITIES
This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulation 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.

1. Approving Competent Authority/Country	2.	3. Form Tracking Number
EASA	**AUTHORISED RELEASE CERTIFICATE** **EASA FORM 1**	20210009352595Y02 341792119

4. Organisation Name and Address: HONEYWELL UK LIMITED,t/a HONEYWELL AEROSPACE BASINGSTOKE,
EDISON RD BASINGSTOKE HAMPSHIRE RG21 6QD
TEL:+44(0)1256 722200 FAX: +44(0)1256 722201

5. Work Order/Contract/Invoice
R382866

341786399
Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	MODULE ASSEMBLY - CORE PROCESSOR-INPUT O	4089500-901	1	32347130	REPAIRED

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 31-41-58 Rev 6, FEB/26/2020
SB 4089500-31-0002 Rev 0, JAN/02/2013
SB 4089500-31-0003 Rev 0, JUL/19/2014
SB 4089500-31-0004 Rev 0, JUL/19/2014
SB 4089500-31-1 Rev 0, APR/27/2011

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MODS: A,B,C,D.

PRINTED FROM ELECTRONIC FILE

13a. Certifies that the items identified above were manufactured in conformity to:
- ☐ approved design data and are in 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
		P Corbett Electronic signature on file	EASA.UK.145.00879
13d. Name	**13e. Date (dd mmm yyyy)**	**14d. Name**	**14e. Date (dd mmm yyyy)**
		Paul Corbett	**28 MAY 2021**

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SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015587251 341792119		FAA: XYWY939L	EASA: UK.145.00879
PO: R382866	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821	
DATE REJECTED: 04 MAY 2021	DATE RECEIVED: 05 MAY 2021	DATE COMPLETED: 28 MAY 2021	
A/C TYPE: 777-300ER	A/C TAIL NUMBER: VP-BJL	A/C SERIAL NUMBER: 32639	
PACKING STATUS: No	SEALS INTACT: Broken	PHYSICAL DAMAGE: No	

REASON FOR REMOVAL:
DOESNT WORK PROPERLY

	AS RECEIVED:	AS RELEASED:
PART NUMBER	4089500-901	4089500-901
DESCRIPTION:	MODULE ASSEMBLY - CORE	MODULE ASSEMBLY - CORE
SERIAL NUMBER	32347130	32347130
UID(MFR/SPL PNO SER/UCN)	58960 32347130	58960 32347130
HW MOD STATUS:	NONE.	A,B,C,D.
SW MOD STATUS:		
SOFTWARE LOAD:		

REASON FOR REMOVAL CONFIRMED: Rejection Confirmed

ESTIMATE SUPPLIED: Yes

PRIMARY SHOP FINDING: Hardware Fault Found

WARRANTY:

TYPE OF SERVICE: REPAIRED

TECHNICIAN: David John Richards

MAINTENANCE STATEMENT:
PAGES DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, ARE ATTACHED IN PAGES 2 THROUGH 3

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

SIGNATURE OF AUTHORIZED PERSON:_____

Complied With
CMM/Eng Documentation: 31-41-58/Rev 6/Rev Date 26 FEB 2020;
Service Bulletins: 4089500-31-0002/Rev 0/Rev Date 02 JAN 2013;
4089500-31-0003/Rev 0/Rev Date 19 JUL 2014; 4089500-31-0004/Rev 0/Rev Date 19 JUL 2014;

SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER AT 1-800-601-3099 OR VISIT OUR CUSTOMER PORTAL AT www.MyAerospace.com TO SUBMIT AN INQUIRY.

Honeywell

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SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015587251	FAA: XYWY939L	EASA: UK.145.00879

PO: R382866	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821

4089500-31-1/Rev 0/Rev Date 27 APR 2011;
Customer Manuals/Documentation:
Previously Complied With
CMM/Eng Documentation:
Service Bulletins:
Customer Manuals/Documentation:

Evaluation Findings
UNIT CONFIRMED AS FAULTY.
UNABLE TO DOWNLOAD/INTERROGATE BITE DATA.
DEFECTIVE A2 CCA TO BE REPLACED.
REPLACEMENT A2 CCA WILL EMBODY MOD A (SB4089500-31-1) AND MOD D (SB4089500-31-00004) TO LRU.
DEFECTIVE ARINC 429 TRANSMIT BUFFERS AND FAULTY RELAYS ON A1 CCA TO BE REPLACED.
MOD B TO BE MARKED OUT IAW SB4089500-31-0002.
MOD C (SB4089500-31-0003) TO LRU WILL BE EMBODIED DURING FINAL TEST.
UNIT TO BE STRIPPED, CLEANED AND INSPECTED.

Work performed / Comments to Customer
A1 AND A2 CCA'S REPLACED.
MODIFICATIONS 'A', 'B', 'C' AND 'D' INCORPORATED.
UNIT CLEANED AND INSPECTED THROUGHOUT.
UNIT FINAL TESTED TO SPECIFICATION.
OPERATIONAL SOFTWARE LOADED.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
Exchange	A2 CCA	4089320-1006	89803824	4089320-1006	80009320	1		
DEFECTIVE CCA REPLACED TO ADDRESS LRU CONNECTION/POWER FAILURES.								
Exchange	A1	4089530-1003	80002804	4089530-1003	80009187	1		
K1 AND K2 RELAYS REQUIRE REPLACEMENT (LONG LEAD TIME), CCA REQUIRES MOD B.								

MEASUREMENT DESCRIPTION	MEAS. VALUE (DECIMAL)	MEAS. VALUE (HH:MM)

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SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015587251		FAA: XYWY939L	EASA: UK.145.00879
PO: R382866	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821	

MEASUREMENT DESCRIPTION	MEAS. VALUE (DECIMAL)	MEAS. VALUE (HH:MM)
Time Since Repair		0:00
Cycles Since Repair		

RTS TECHNICIAN P. CUTTA DATE 28 MAY 21