



1. Approving Competent Authority/Country		2.		3. Form Tracking Number			
CAA UK				20210009408821Y32 341998764			
4. Organisation Name and Address:		CAA FORM 1				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						R383666 341987759 Page 1 of 1	
6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work		
001	COMPUTER, DIGITAL - FLIGHT MANAGEMENT AW/	4052506-955	1	92106702	REPAIRED		
12. Remarks							
WORK PERFORMED AS DETAILED IN SERVICE REPORT THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-61-56 Rev 14, MAY/30/2019 RECOMMENDED BATTERY REPLACEMENT DATE: 11/2024 THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE MODS: A, C, D, E, H, J 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			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.				
☐ non-approved design data specified in block 12							
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature		14c. Certificate/Approval Ref. No	
						UK.145.00879	
13d. Name		13e. Date (dd mmm yyyy)		14d. Name		14e. Date (dd mmm yyyy)	
				Sandra Griffiths		15 JUN 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		EASA FORM 1		20210009408820Y02 341998764	
4. Organisation Name and Address:		HONEYWELL UK LIMITED,1/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 R383666 341987759 Page 1 of 1	
6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	COMPUTER,DIGITAL - FLIGHT MANAGEMENT AW/	4052506-955	1	92106702	REPAIRED
12. Remarks WORK PERFORMED AS DETAILED IN SERVICE REPORT THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-61-56 Rev 14, MAY/30/2019 RECOMMENDED BATTERY REPLACEMENT DATE: 11/2024 THIS DOCUMENT HAS BEEN ISSUED ACCORDING TO AN APPROVED COMPUTER GENERATED SIGNATURE PROCEDURE MODS: A,C,D,E,H,J 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.		14c. Certificate/Approval Ref. No EASA.UK.145.00879	
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature Sandra Griffiths Electronic signature on file	
13d. Name		13e. Date (dd mmm yyyy)		14d. Name Sandra Griffiths	
14e. Date (dd mmm yyyy) 15 JUN 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.					

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015658249		341998764	FAA: XYWY939L	EASA: UK.145.00879
PO: R383666	CUSTOMER PART NUMBER:		CONTRACT NUMBER: 440082821	
DATE REJECTED: 06 JUN 2021	DATE RECEIVED: 08 JUN 2021		DATE COMPLETED: 15 JUN 2021	
A/C TYPE: 767-300EREM	A/C TAIL NUMBER: OO-JNL		A/C SERIAL NUMBER: 29384	
PACKING STATUS: No	SEALS INTACT: None		PHYSICAL DAMAGE: No	
REASON FOR REMOVAL: u/s				
PART NUMBER	AS RECEIVED: 4052506-955	AS RELEASED: 4052506-955		
DESCRIPTION:	COMPUTER,DIGITAL - FLIGHT MANAGEMENT	COMPUTER,DIGITAL - FLIGHT MANAGEMENT		
SERIAL NUMBER	92106702	92106702		
UID(MFR/SPL PNO SER/UCN)				
HW MOD STATUS:	A,C,D,E,H,J	A,C,D,E,H,J		
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/Tested		TECHNICIAN: Sandra Griffiths		
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: 34-61-56/Rev 14/Rev Date 30 MAY 2019; Service Bulletins: Customer Manuals/Documentation:				
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.				

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015658249		FAA: XYWY939L	EASA: UK.145.00879
PO: R383666	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821	

Previously Complied With
CMM/Eng Documentation:
Service Bulletins:
Customer Manuals/Documentation:

Evaluation Findings
UNIT FAILS ARINC 429 I/O RESISTANCE TEST.
UNIT FAILS INCOMING ACCEPTANCE TEST, UNIT HANGS UP AT DCL TEST.
OPERATION SOFTWARE NOT LOADED, BIT NOT SET SO NO FAULT DATA IN BITE LOG.
BATTERIES TO BE REPLACED
A10 CCA MUXES REPLACE.
A14 A1 R44 RESISTOR TO BE REPLACED.
A14 A1 CCA SOLDER JOINTS DRY/CRACKED(TNL:C23-3641-048 REV 00).
Unit to be cleaned, visually inspected, & final tested

Work performed / Comments to Customer
REPLACED A3 A2 BT1/BT2 BATTERIES (MAN DATE: 11/2020).
A10 CCA MUXES REPLACED.
A14 A1 R44 RESISTOR REPLACED.
A14 A1 CCA RESOLDERED IAW TNL:C23-3641-048 REV 00.
UNIT PASSES ARINC 429 I/O RESISTANCE TEST.
THOROUGHLY CLEANED & VISUALLY INSPECTED UNIT
SOFTWARE LOADED.
UNIT FINAL TESTED IAW CMM.
COMPLIANCE WITH AW/PS CRITICAL REQUIREMENTS

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
Replace	A3 A1 BT1 & 2	4067376-1		4067376-1		2		
BATTERIES FAILED								
Replace	A10 MUX	4085596-458		4085596-458		6		
FAILS ARINC 429 I/O RESISTANCE TEST. REPLACED U33, U34, U35, U40, U41, U42								
Replace	A14 A1 R44	2501480-160		2501480-160		1		

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5015658249	FAA: XYWY939L	EASA: UK.145.00879
-----------------------	------------------	-----------------------

PO: R383666	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821
----------------	-----------------------	-------------------------------

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
-------------	---------	------------------	------------------	----------------	----------------	-----	--------------------	----

RESISTOR OUT OF SPEC

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

Time Since Repair		0:00
-------------------	--	------

Cycles Since Repair		
---------------------	--	--

RTS TECHNICIAN <u>SAE: [Signature]</u>	DATE <u>15 JUN 2021</u>
--	-------------------------