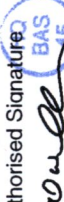




1. Approving Competent Authority/Country Civil Aviation Authority/United Kingdom		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number 20200008282201Y02 339161950	
4. Organisation Name and Address: HONEYWELL UK LIMITED,1/a HONEYWELL AEROSPACE BASINGSTOKE, EDISON RD BASINGSTOKE HAMPSHIRE RG21 6QD TEL:+44(0)1256 722200 FAX: +44(0)1256 722201				5. Work Order/Contract/Invoice U16785 339152128 Page 1 of 1	
6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	FLIGHT MANAGEMENT COMPUTER SYSTEM- 757-7	4052500-962	1	87090954	REPAIRED
12. Remarks WORK PERFORMED AS DETAILED IN SERVICE REPORT THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-61-36 Rev 25, JUN/01/2008 IT4052600-902 Rev V, MAR/19/1999 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. TCCA APPROVAL CERTIFICATE NUMBER 803-09.					
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.		14b. Authorised Signature  Electronic signature on file	
13b. Authorised Signature		13c. Approval/Authorisation Number		14c. Certificate/Approval Ref. No UK.145.00879	
13d. Name		13e. Date (dd mmm yyyy)		14d. Name Neil Williams 14e. Date (dd mmm yyyy) 19 JUN 2020	
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.					

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SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5014714645		339161950	FAA: XYWY939L	EASA: UK.145.00879
PO: U16785	CUSTOMER PART NUMBER:		CONTRACT NUMBER: 440082821	
DATE REJECTED: 09 MAR 2020	DATE RECEIVED: 09 MAR 2020		DATE COMPLETED: 19 JUN 2020	
A/C TYPE: BOEING 767-300	A/C TAIL NUMBER: N1709A		A/C SERIAL NUMBER: 24086	
PACKING STATUS: No	SEALS INTACT: Intact		PHYSICAL DAMAGE: No	
REASON FOR REMOVAL: PLEASE TEST UNDER FIXED PRICE. A/C DETAILS UPDATED TO N1709A.				
PART NUMBER	AS RECEIVED:		AS RELEASED:	
	4052500-962		4052500-962	
DESCRIPTION:	FLIGHT MANAGEMENT COMPUTER SYSTEM-		FLIGHT MANAGEMENT COMPUTER SYSTEM-	
SERIAL NUMBER	87090954		87090954	
UID(MFR/SPL PNO SER/UCN)				
HW MOD STATUS:	A-L,N-T,W,AA-AC,AE,AH,AL,AM,AP,AR,AU.		A-L,N-T,W,AA-AC,AE,AH,AL,AM,AP,AR,AU.	
SW MOD STATUS:				
SOFTWARE LOAD:				
REASON FOR REMOVAL CONFIRMED: Failure Not Related to Rejection			ESTIMATE SUPPLIED: Yes	
PRIMARY SHOP FINDING: Fault Found But Uncorrelated Removal			WARRANTY:	
TYPE OF SERVICE: REPAIRED			TECHNICIAN: Neil Williams	
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: IT4052600-902/Rev V/Rev Date 19 MAR 1999; 34-61-36/Rev 25/Rev Date 01 JUN 2008; Service Bulletins:				
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: 5014714645			FAA: XYWY939L	EASA: UK.145.00879
PO: U16785	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440082821		

Customer Manuals/Documentation:

Previously Complied With

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

Evaluation Findings

UNIT PASSES INCOMING ACCEPTANCE TESTS, THE BITE HISTORY HAS BEEN CLEARED
NOTHING TO DECODE!!

UNIT INSPECTED: A13 BT1/BT2 BATTERIES LIFE LIMIT EXPIRED 10/2018, A14
PSU FLEX CABLES DELAMINATING, A14 A1 R44 RESISTOR RADIAL HEAT
STRESSED/READING OUT OF SPEC, A14 A1 CCA SOLDER JOINTS DRY/CRACKED
TNL:C23-3641-048 REV 00.

Work performed / Comments to Customer

REPLACED A14 A1 R44 RESISTOR, A14 PSU FLEX CABLES
SOFTWARE LOAD FAILURE DUE TO FAULTY A13 CCA POST BATTERY
REPLACEMENT.

A13 CCA OUT S/N.25137656.

A13 CCA IN S/N.26058215(BT1/BT2 BATTERY MAN DATE:06/2019).

RESOLDERED A14 A1 CCA IAW TNL:C23-3641-048 REV 00

SOFTWARE LOAD PERFORMED.

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	A14 A1 R44	2501480-160		2501480-160		1		

RADIAL HEAT STRESSED.

Replace	A14 FLEX CABLE	4053249-20		4053249-20		1		4052508- 34-19
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DELAMINATING.

SERVICE REPORT

AJW AVIATION LTD

SR NUMBER: 5014714645					FAA: XYWY939L		EASA: UK.145.00879	
PO: U16785			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
Replace	A14 FLEX CABLE	4053249-19		4053249-19		1		4052508- 34-19
DELAMINATING.								
Replace	A13	4052854- 1001	26058215	4052854- 1001	25137656	1		
UNABLE TO LOAD PRODUCT SOFTWARE.								
MEASUREMENT DESCRIPTION		MEAS. VALUE (DECIMAL)			MEAS. VALUE (HH:MM)			
CYCLES SINCE REPAIR								
TIME SINCE REPAIR					0:00			
RTS TECHNICIAN <u><i>mw</i></u>					DATE <u>19/06/2020</u>			