

1. Approving Competent Authority / Country LUFTFAHRT-BUNDESAMT Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1		3. Form Tracking Number DB 90491343 1/1	
4. Organisation Name and Address: AIRBUS AIRBUS Operations GmbH Cabin Electronics Lüneburger Schanze 30 21614 Buxtehude, Germany		5. Work Order/Contract/Invoice RO 1002165		11. Status/Work REPAIRED	
6. Item N/A	7. Description PISA SA MAIN BOARD	8. Part No. Z312H2100110	9. Qty 1	10. Serial-No. 312H21124946	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. K30Y905Y.
12. Remarks: see Maintenance Report No.1028568 Work performed as per: CMM 33-28-10 REV.06 AUG-22-2013 work accomplished: JAN-19-2016 Amendment:F					
13a. Certificate that the items identified above have been manufactured in conformity to approved design data and are in a condition for safe operation		14a. ☒ Part-145.A.50 Release to Service ☒ Other Regulation specified in block 12		14b. Authorised Signature: <i>[Signature]</i>	
13b. Approved design data specified in block 12		14c. Certificate/Approval Ref.No.: DE.145.0286		14d. Name: Zeigermann	
13c. Approval/Authorisation Number		14e. Date (dd/mm/yyyy): 19.Jan.2016			
13d. Name					

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, 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.

MAINTENANCE ORDER		V Activity Category		1028568 Maintenance Number		 FSCM C9072	
Customer BER	Part Number Z312H2100110			Serial No SPEC2000 312H21124946		Amd. F	
	Description PISA SA MAIN BOARD			Quantity 1		Repair-Station BUX	
Customer Order RO 1002165		Cust. Order Date 06.01.2016		Work Order 1028568		Work Order Date 12.01.2016	
Prio EXPEDITE		Required Activities:		Test X	Repair X	Modify	Inspection X
Scrap		Overhaul		Entry Date 12.01.2016		Redelivery Date 14.01.2016	
Reason for Return FOUND INOP							
Operator BER	Removal Date 22.11.2015	AC-Reg D-ALPJ	AC Type A330	Station AUH	Release Certificate EASA DUALFAA	Warranty	Chargeable X
	Operators Man		OEM-Man O.E.M.-M		Aviation Device YES		Package OK
Administrator: Cord		Department: ECYS1			Phone: 040 743 64391		

MAINTENANCE REPORT	Preliminary Inspection/HDI	Pre-Strip-Test YES	Cond. elec. BAD	Cond. SW OK	Cond. mech. OK	BITE N/A
	Status of Removal Confirmed Removal		Tech. warranty YES		Missing Part NO	
Findings: PSU found with defective capacitor C102. Further we recommend the Modification via SB Z312H-33-006 to Amd.:G.						
Remarks: Work performed as per: CMM 33-28-10 REV.06 AUG-22-2013						
Work performed: Preliminary and hidden damage inspection performed. C102 replaced. Customer has rejected the modification. Acceptance test successfully performed.						
18 032 Gillesen						
Final Condition	PN_After Z312H2100110		SN_After 312H21124946		AMD_After F	
	Tested X	Repaired X	Modified	Modified internal	Cond as is	Scrapped
	Warranty_Charge_WC C		NFF		Overhauled	
Work performed staff Gillesen		Work performed department ECYS3		Work performed date 19.01.2016		QA-Inspected 19. Jan. 2016 