

## ENGINE BORESCOPE REPORT 22072017-3

AMO Reference:  
EASA.145.0770

Attachment ☒ No ☐ Yes  $\Rightarrow$  Qty \_\_\_\_\_

MJSS/ AMOS WP No	AC Type	AC Reg	Engine Type	Engine S/N	Operating time	
XLF/H-210717AW	B474-446	EI-XLF	CF6-80C2B1F	704819	Hours 61'047	Cycles 9'751
Used tools or equipment:		Olympus RX				
Borescope ports		No ports				

☐ Scheduled  
Reason for inspection ☒ **Unscheduled**

Ref MJC/AMOS TC No

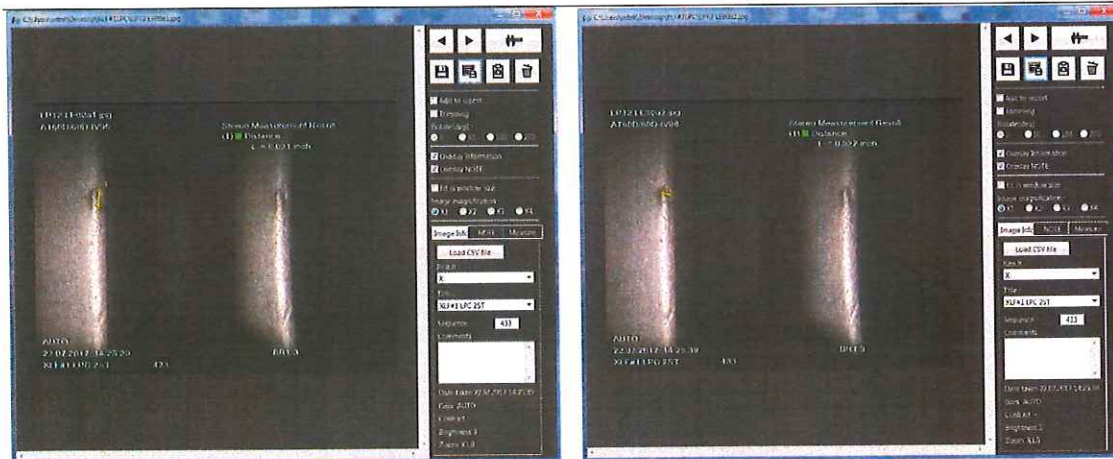
Ref ATL (AMOS WO): **WO 503767431**

### Inspection result:

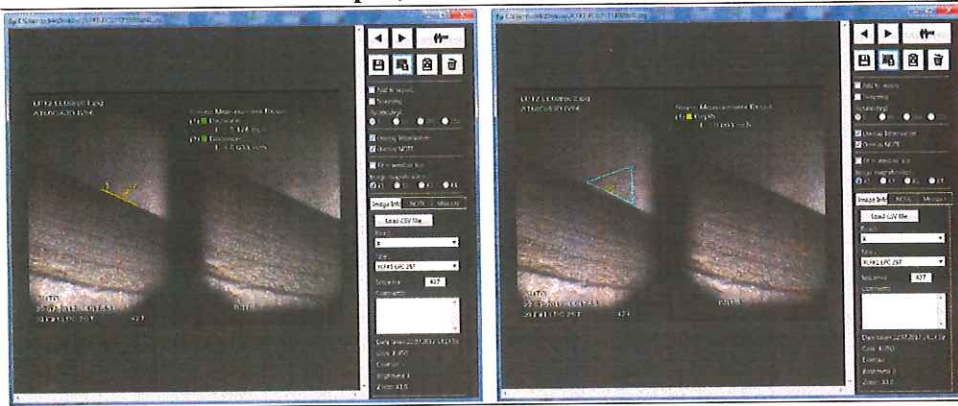
Borescope inspection of ENG#1 of 2<sup>nd</sup> and 5<sup>th</sup> stages of LPC was performed I.A.W. B-747-400 AMM Rev. 90 from 15 Jul. 2017. 72-31-02/601 TASK 72-31-02-206-009-J00.

### Results:

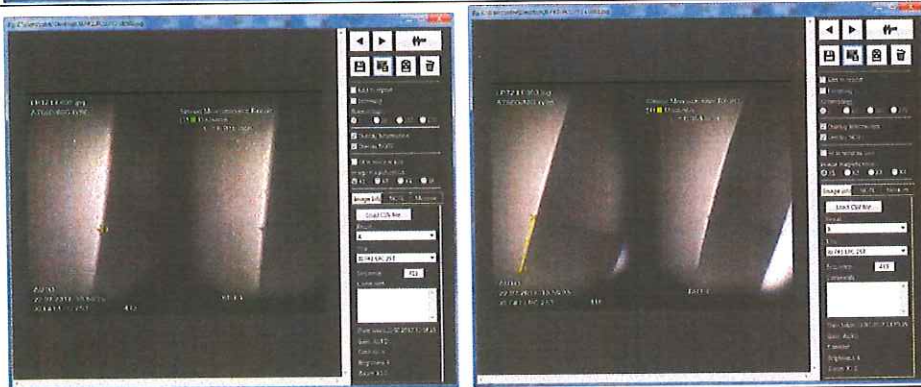
- 1) LPC 2<sup>nd</sup> stage rotot blades  
**One blade has dent LE 0,031x0,022 inch;**



One blade has dent on the tip 0,0126x0,033x0,003 inch;

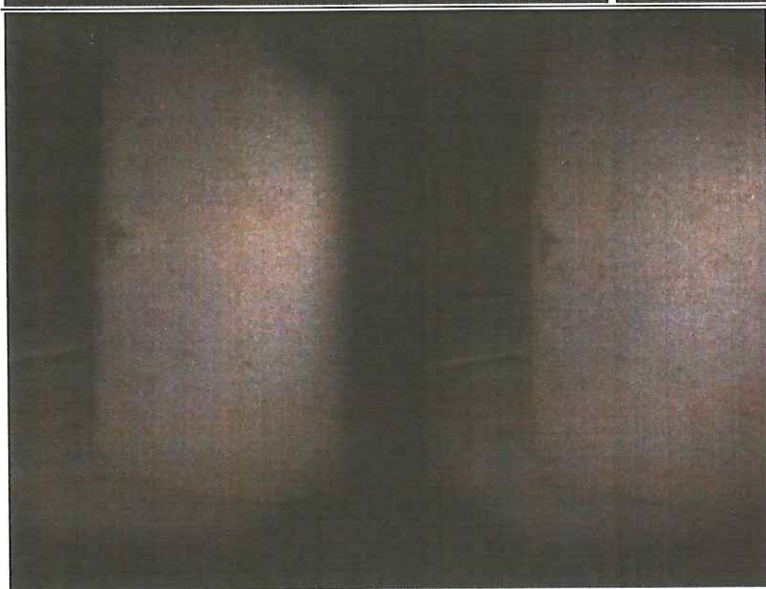
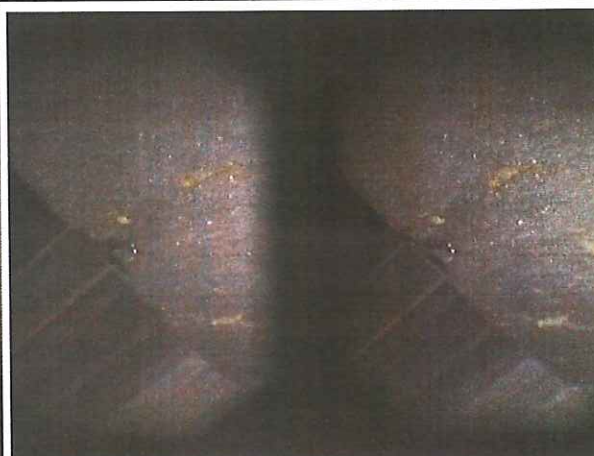
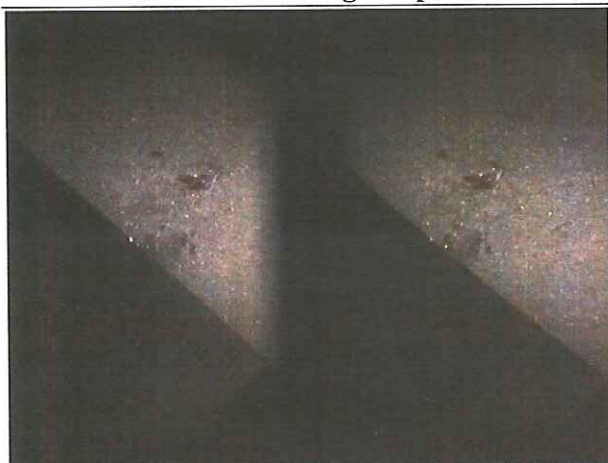


One blade has nick LE 0,012x0,016 inch; 0,364 inch from tip.



2) LPC 5<sup>th</sup> stage rotor blades – nil findings.

The LPC blades have organic pollution



Inspector's comments on result.

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Surname: Zubkov S.	Sign: 	Stamp: BI- 06 	Date: 22.07.2017.	Station: VKO
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