

	INDICATING/RECORDING SYSTEMS ECAM SEQUENCE	1.31.25	P 1
		SEQ 001	REV 08

GENERAL

If ECAM detects a failure :

- The E/WD displays warning or caution messages.
- The master warning or master caution lights light up (except in the case of a level 1 caution).
- The system sounds an aural signal (except in the case of a level 1 caution).
- The system display (SD) shows the system page for the affected system.
- The CLR pushbutton on the ECAM control panel lights up.

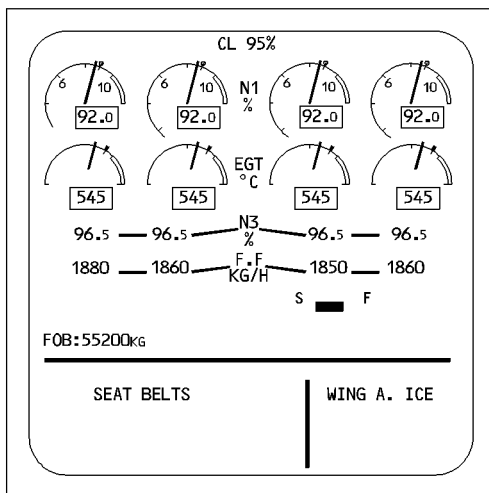
In addition, a local warning light controlled directly by the affected system can light up.

After completing remedial procedures, the flight crew must push the CLR pushbutton repeatedly until the displays return to their normal configurations :

- MEMO messages on the E/WD
- The system page related to the present flight phase on the SD.
- The CLR light on the ECAM control panel turned off.

EXAMPLE

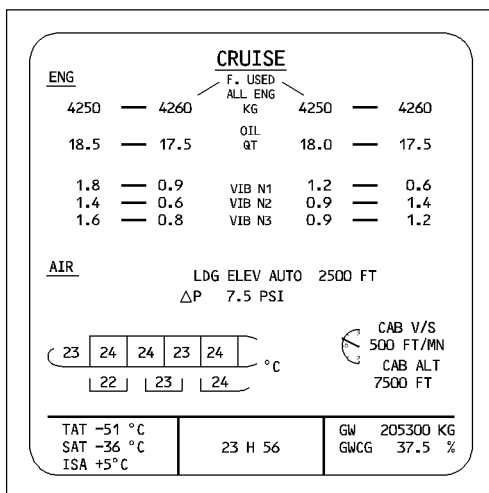
1 — THE ECAM DETECTS NO FAILURE



ECAM UPPER DISPLAY (E/WD)

- ENGINE CONTROL PARAMETERS
- FUEL QUANTITY INDICATION
- FLAP/SLAT POSITION

- MEMO INFORMATION



ECAM LOWER DISPLAY (SD)

- FLIGHT PHASE RELATED SYSTEM PAGE (CRUISE PAGE IN THIS EXAMPLE)

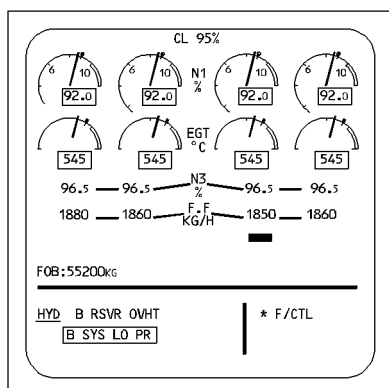
- PERMANENT DATA

3 — THE FLIGHT CREW FOLLOWS THE INSTRUCTIONS DISPLAYED ON THE E/WD

The crew switches off the blue ENG 2 pump, depressurizing the blue hydraulic circuit.

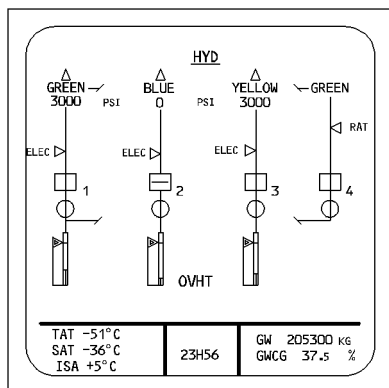
COCKPIT INDICATIONS

- A single chime sounds.
- Both MASTER CAUTION lights stay on.
- A FAULT/OFF light on the overhead panel comes on.
- The second part of the message on the E/WD changes to "B SYS LO PR".
- The system diagram on the SD shows an amber zero for the pressure in the blue system, along with the amber "OVHT".
- The right side of the memo area indicates a secondary failure in the flight control system.
- The CLR pushbutton on the ECAM control panel stays lit.



ECAM UPPER DISPLAY (E/WD)

- LEFT PART
 - INDEPENDENT FAILURE AND PRIMARY FAILURE
- RIGHT PART
 - SECONDARY FAILURE



ECAM LOWER DISPLAY (SD)

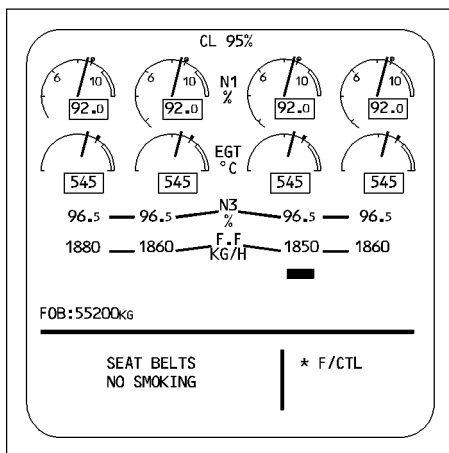
- THE SYNOPSIS OF THE SYSTEM PAGE IS CHANGED ACCORDING TO THE NEW SYSTEM CONFIGURATION. OVHT AND THE PRESSURE ARE DISPLAYED IN AMBER

virgin atlantic A340-600 <i>Flight crew operating manual</i>	INDICATING/RECORDING SYSTEMS ECAM SEQUENCE	1.31.25 SEQ 100	P 5 REV 15
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4 — ONE OF THE PILOTS PUSHES THE CLR PUSHBUTTON ON THE ECP

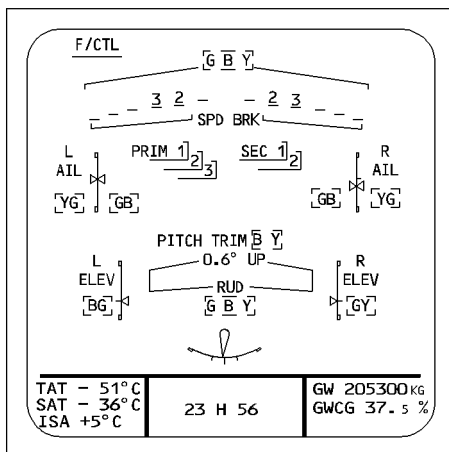
COCKPIT INDICATIONS

- The CLR pushbutton stays lit.
- The FAULT/OFF light stays on.
- The hydraulic system messages disappear from the E/WD, and the right side of the memo area indicates a secondary failure in the flight control system.
- The SD automatically calls up the flight control system page, with surface actuator indications associated with the blue hydraulic system shown in amber.



ECAM UPPER DISPLAY (E/WD)

- LEFT PART
 - MEMO INFORMATION
- RIGHT PART
 - SECONDARY FAILURE



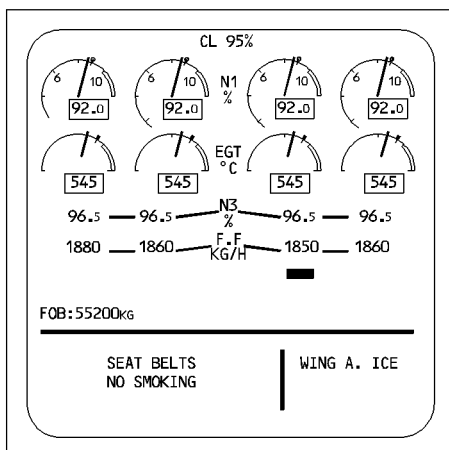
ECAM LOWER DISPLAY (SD)

- F/CTL SYSTEM PAGE
AUTOMATICALLY DISPLAYED
FAULTY SPOILERS (n°2+3)
AND SURFACE ACTUATOR
PRESSURE INDICATION B ARE
DISPLAYED IN AMBER

5 — ONE OF THE PILOTS PUSHES THE CLR PUSHBUTTON A SECOND TIME

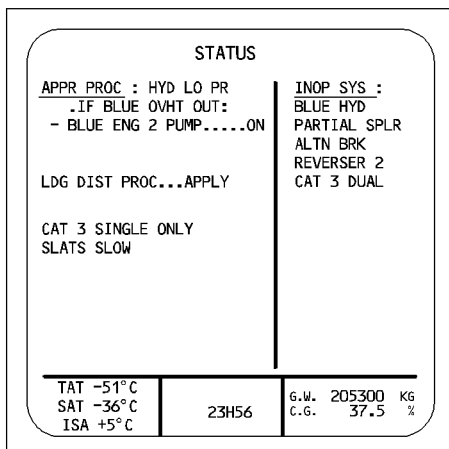
COCKPIT INDICATIONS

- The CLR and STS pushbuttons on the ECAM Control page light up.
- The FAULT/OFF lights stay on.
- The memo area on the EWD returns to normal.
- The STATUS page appears automatically on the SD, displaying the procedures for completing the flight with faulty blue system.



ECAM UPPER DISPLAY (E/WD)

- FULL MEMO DISPLAYED



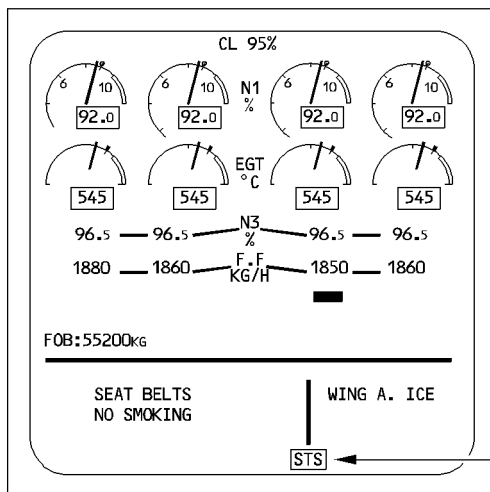
ECAM LOWER DISPLAY (SD)

- THE STATUS PAGE IS AUTOMATICALLY DISPLAYED TO
 - PROVIDE THE PROCEDURE TO APPLY FOR APPROACH
 - LIST THE INOPERATIVE SYSTEMS

6 — ONE OF THE PILOTS PUSHES THE CLR PUSHBUTTON A THIRD TIME

COCKPIT INDICATIONS

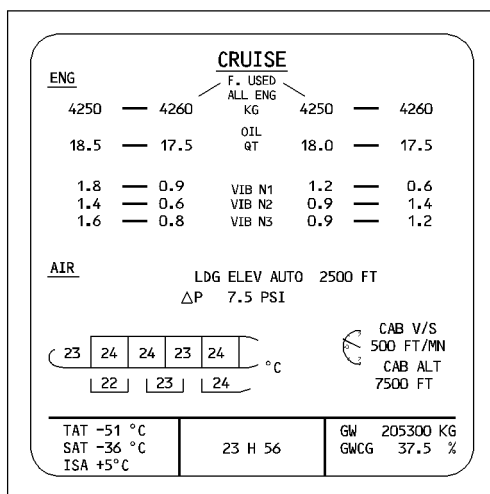
- The CLR pushbutton light goes out.
- The FAULT/OFF lights stay on.
- A status reminder appears at the bottom of the E/WD.
- The SD automatically calls up the system page for the flight phase.



ECAM UPPER DISPLAY (E/WD)

– FULL MEMO DISPLAYED

– STATUS REMINDER



ECAM LOWER DISPLAY (SD)

– RETURN TO THE FLIGHT PHASE
RELATED SYSTEM PAGE :
CRUISE PAGE