A319/A320/A321
STUDENT NOTES
LR Family to A319/A320/A321 PW1100G - T1+T2
31-INDICATING / RECORDING SYSTEMS

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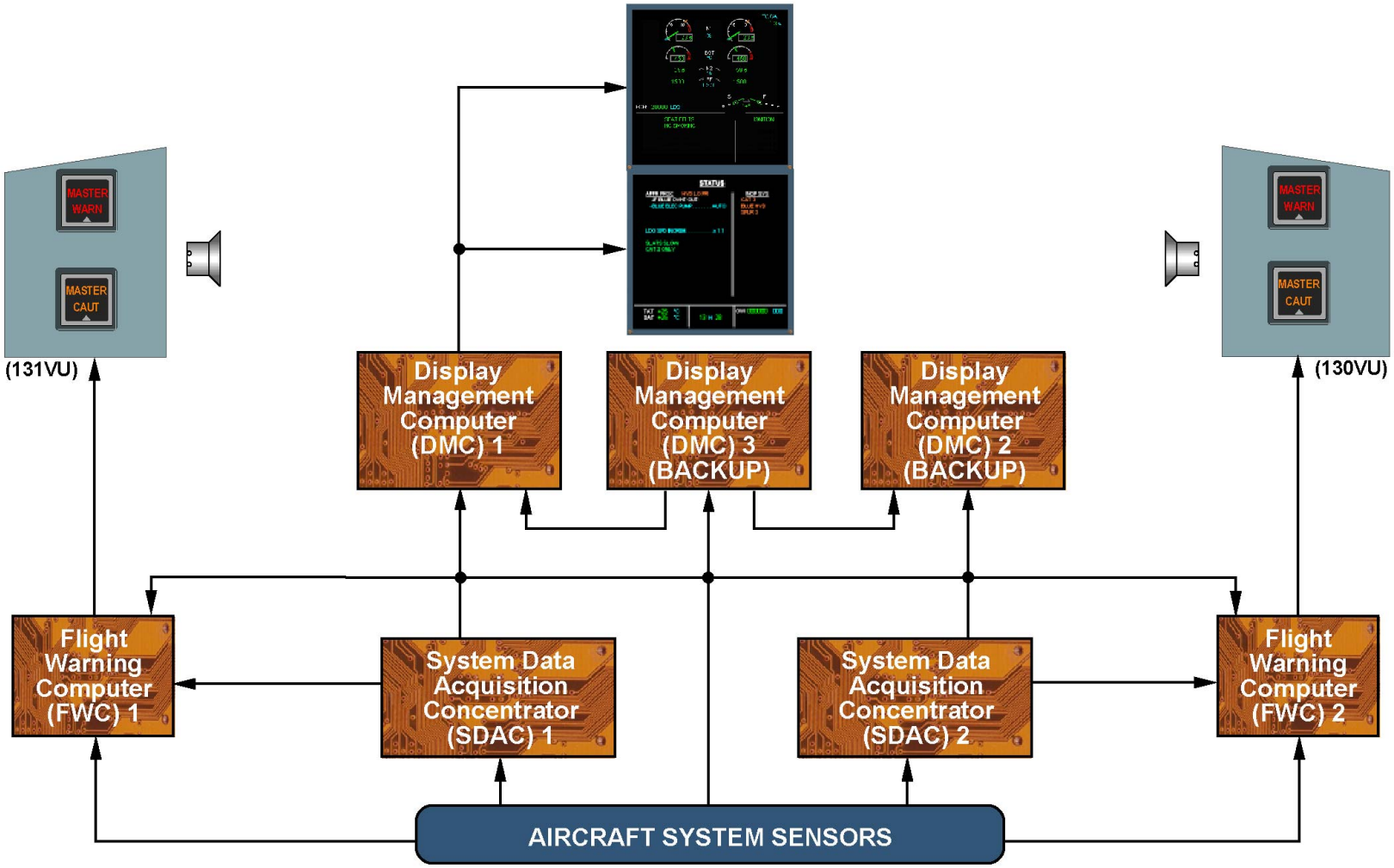

ELECTRONIC INSTRUMENT SYSTEM - ECAM

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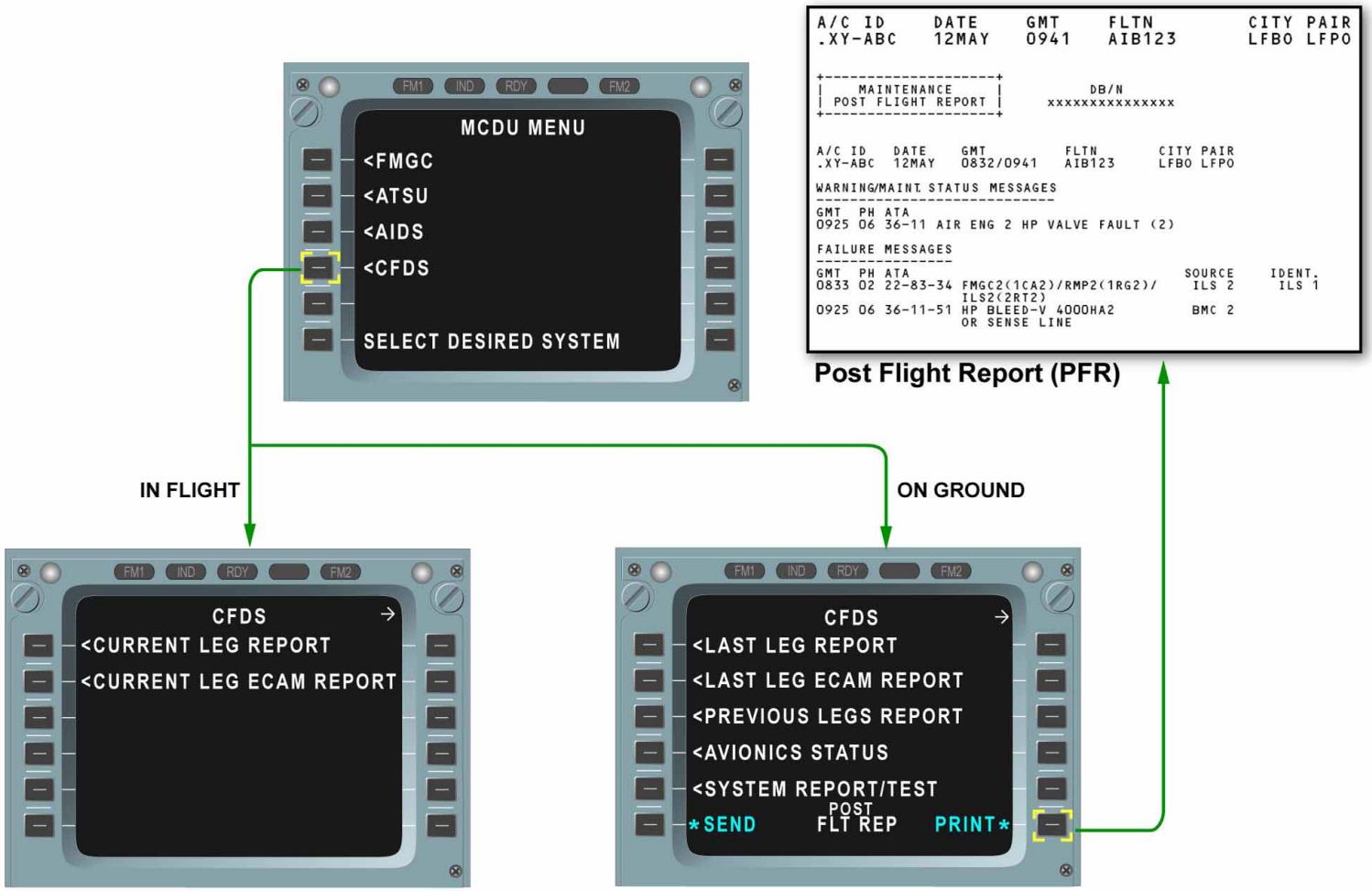

CENTRALIZED FAULT DISPLAY SYSTEM

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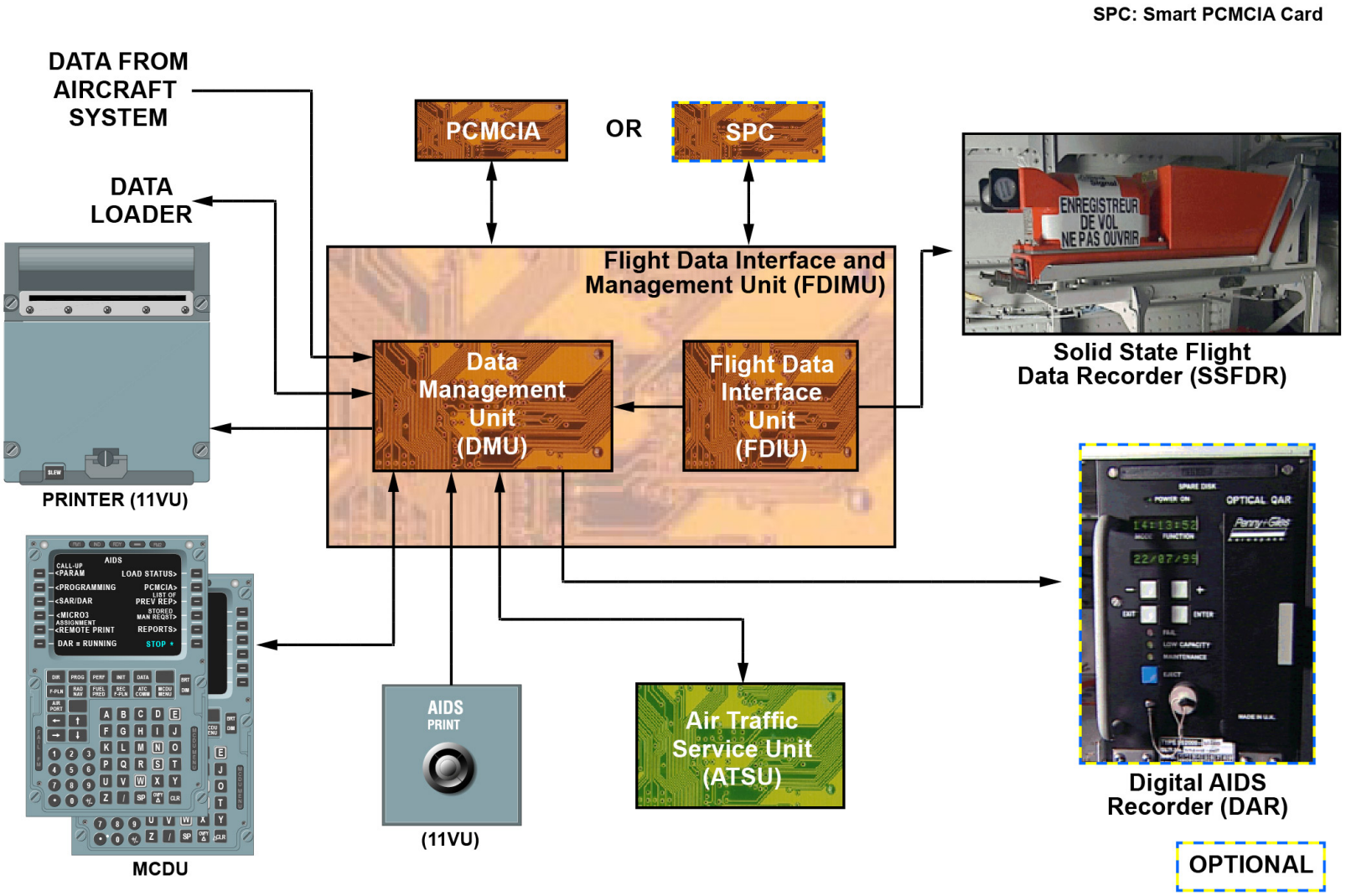

AIRCRAFT INTEGRATED DATA SYSTEM

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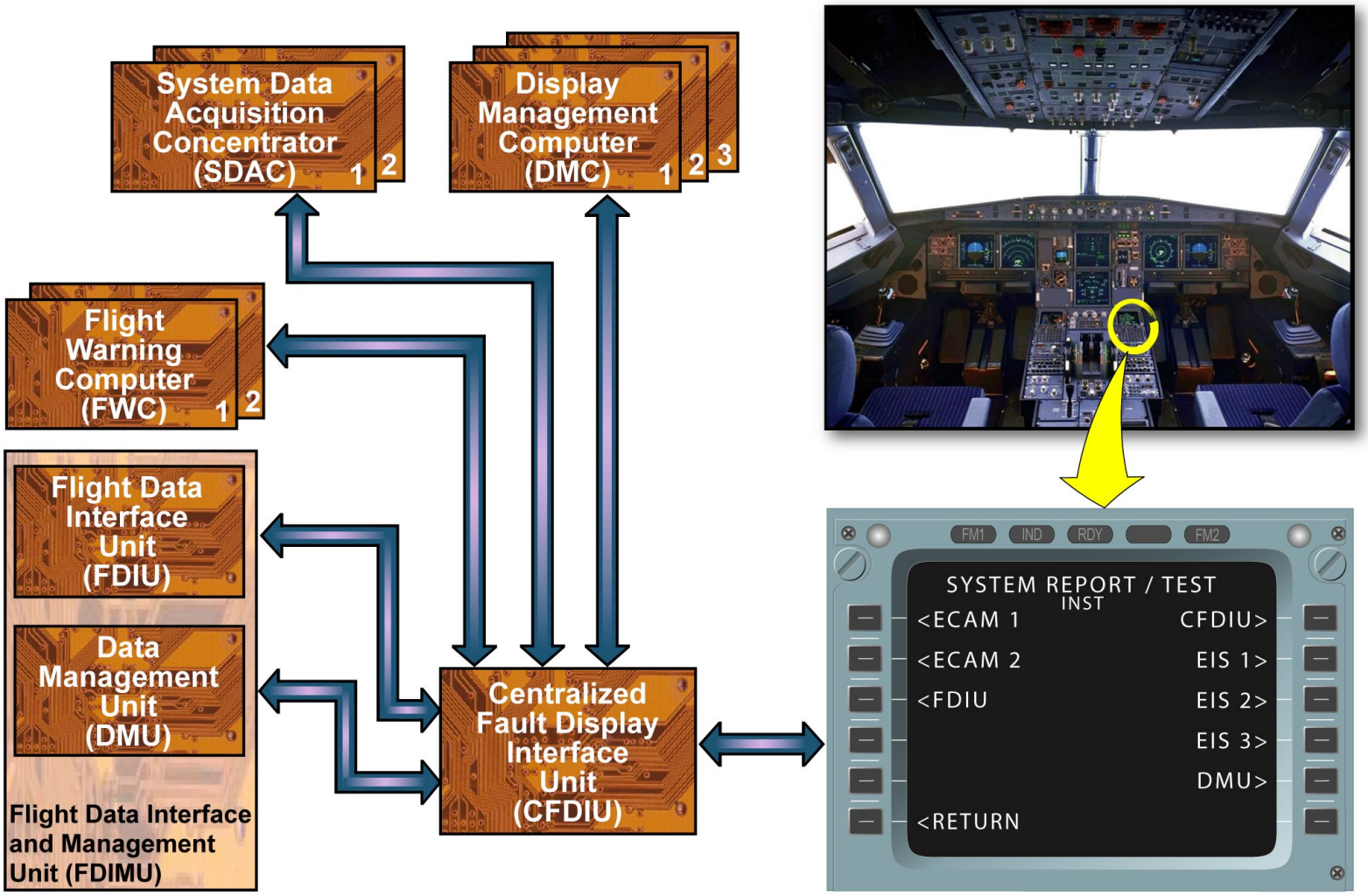

MAINTENANCE/TEST FACILITIES

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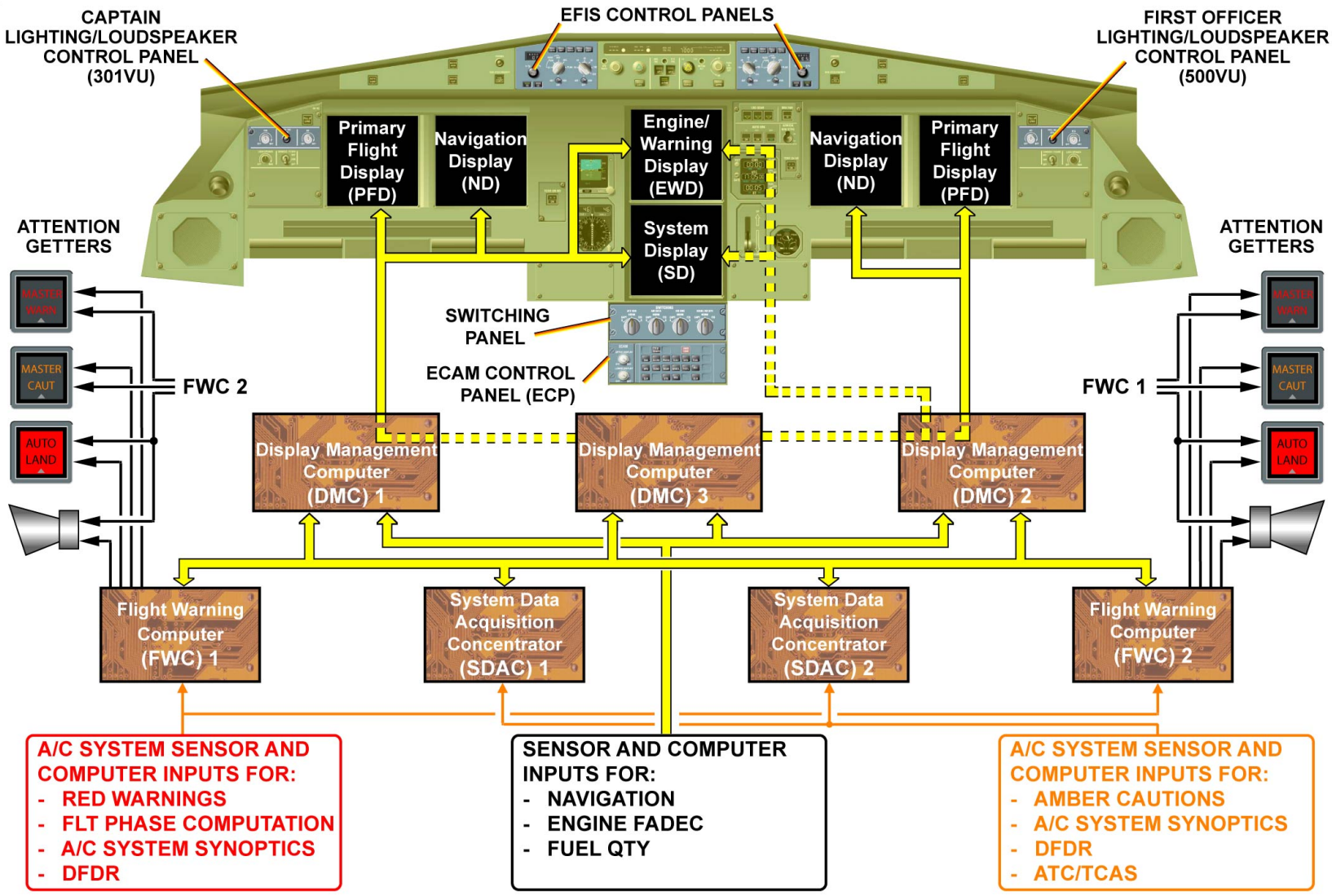

EFIS-ECAM ... INPUTS

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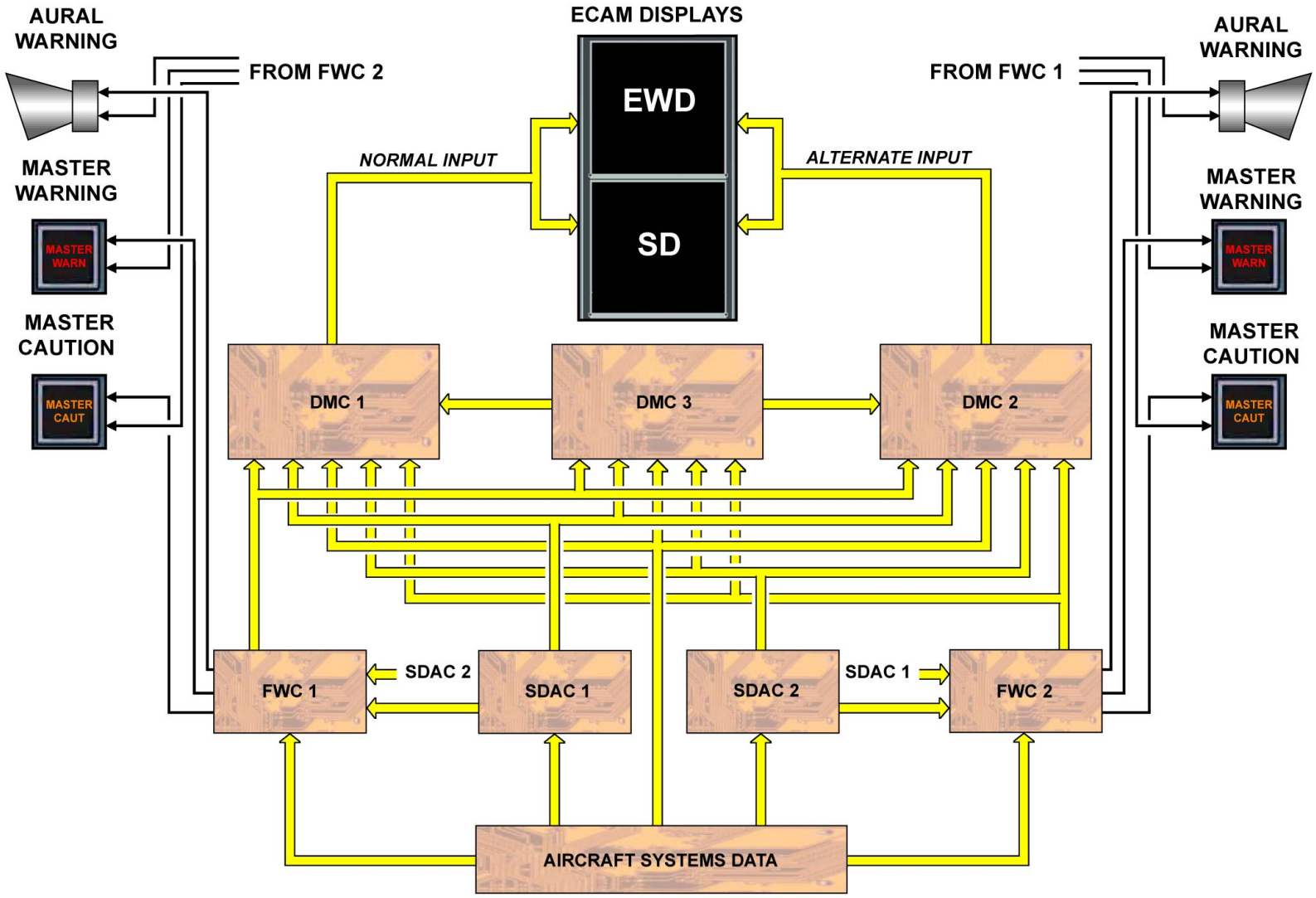

GENERAL PRESENTATION

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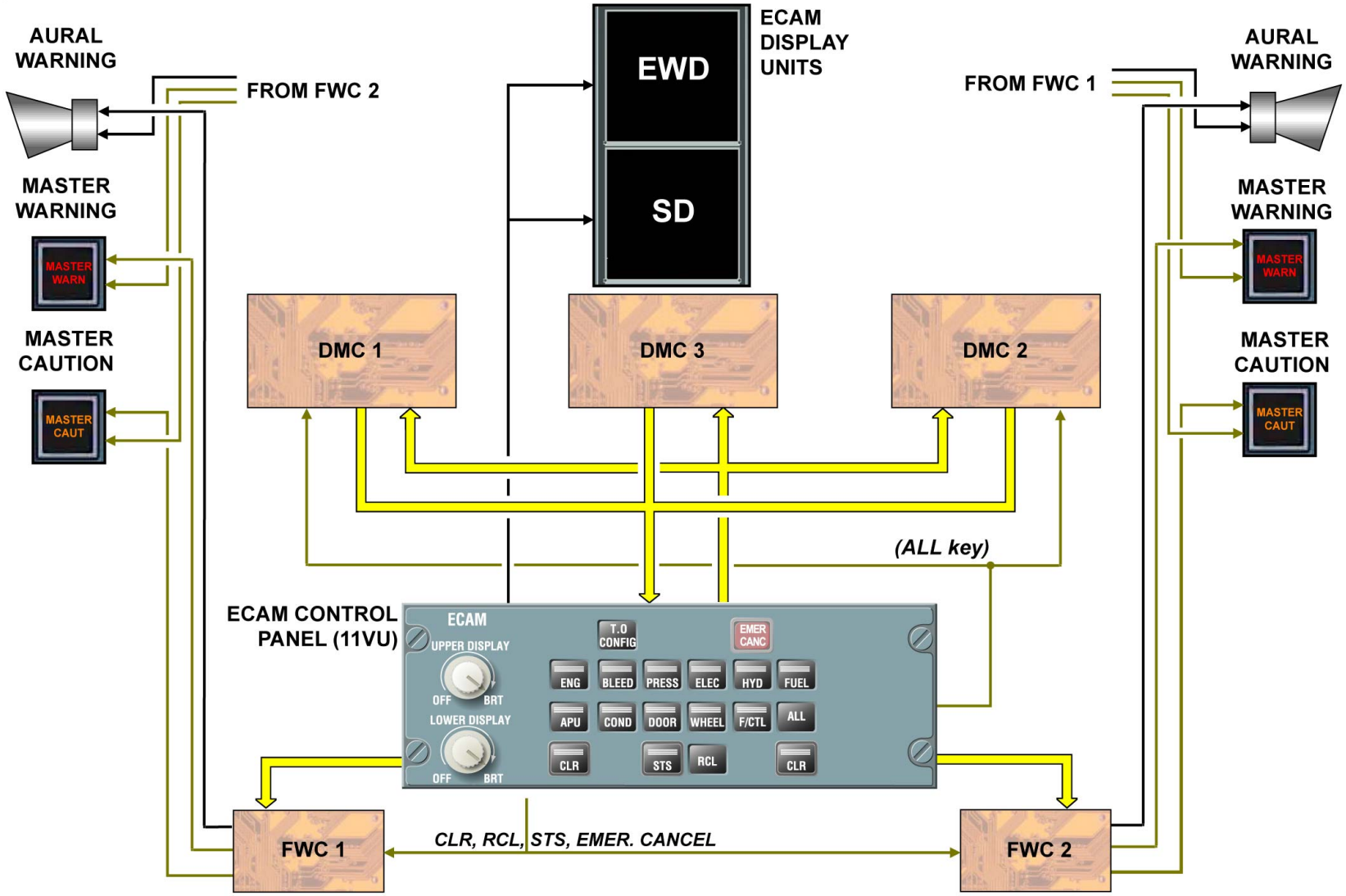

ECP INTERFACE

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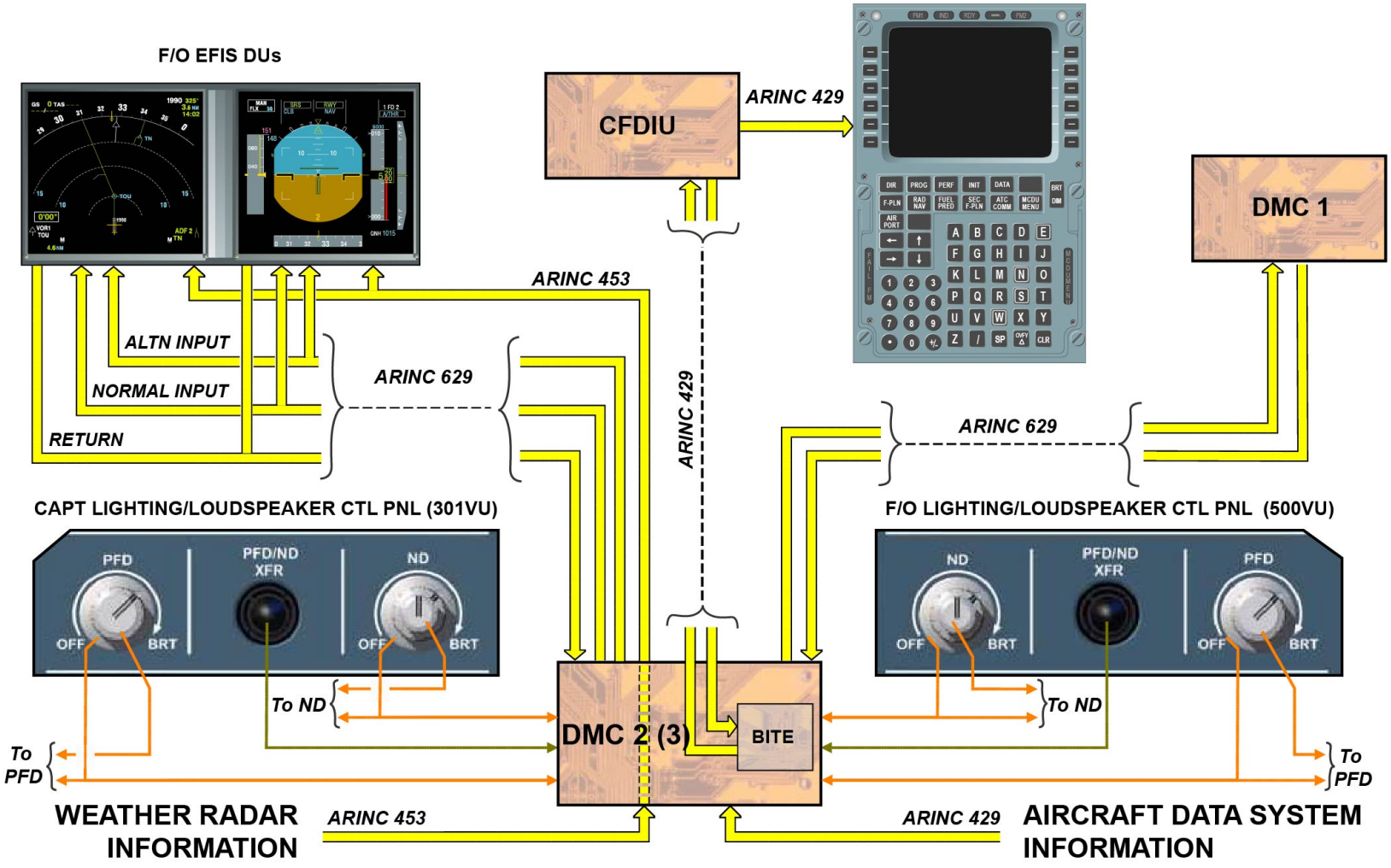

DMC

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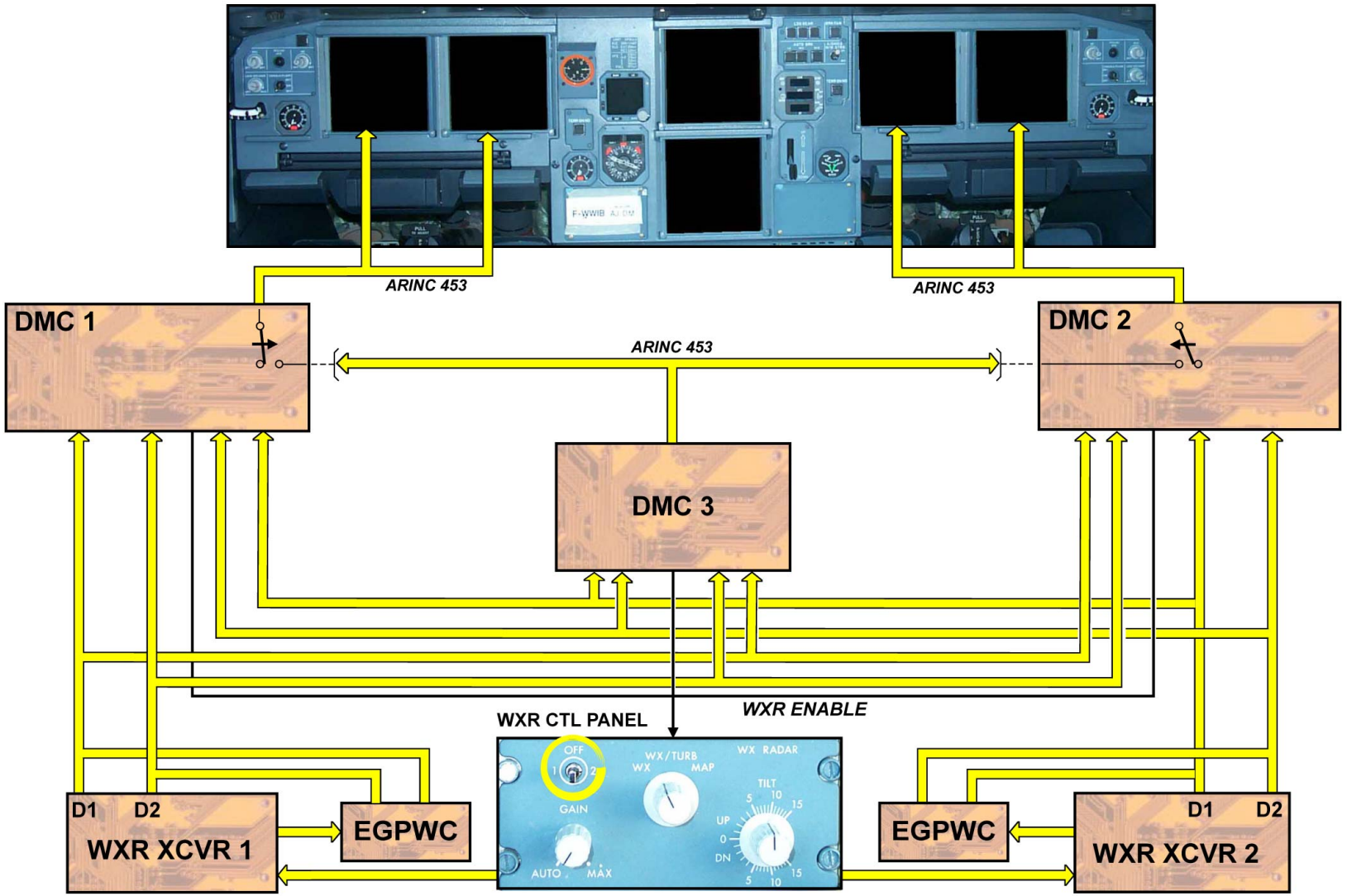

WEATHER RADAR

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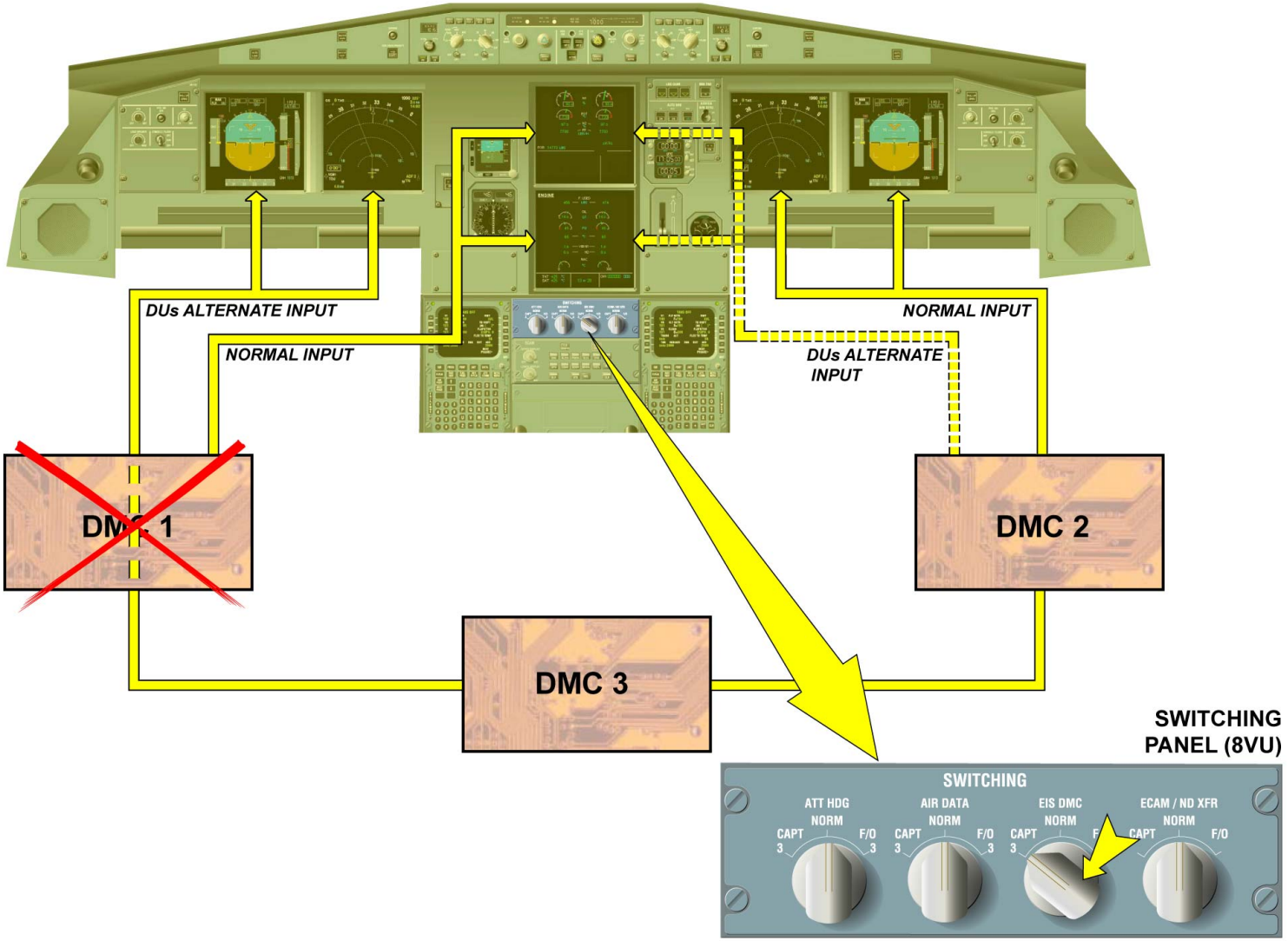

SINGLE OR MULTIPLE FAILURE - DMC FAILURE

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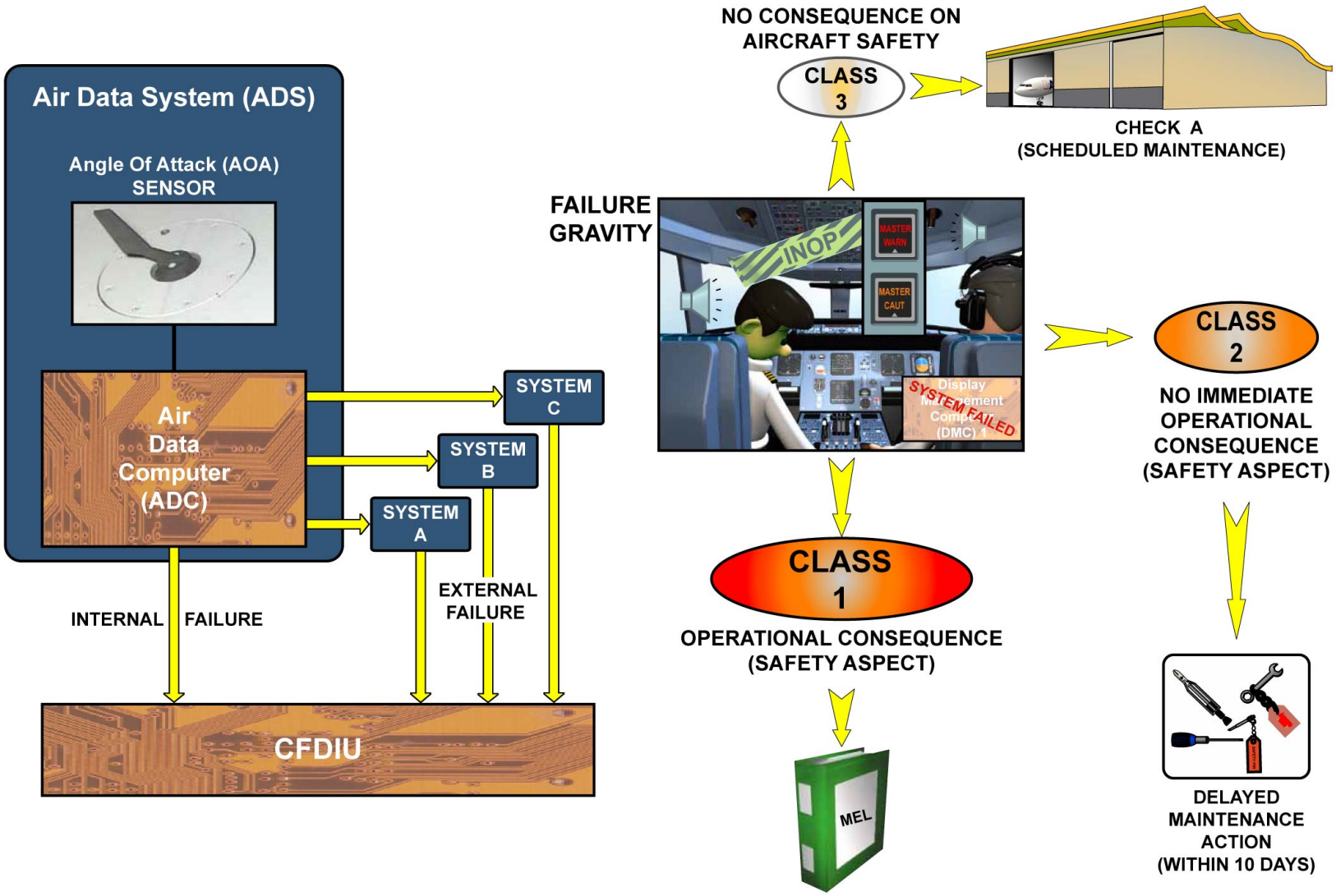

INTERNAL/EXTERNAL FAILURES & FAILURE GRAVITY

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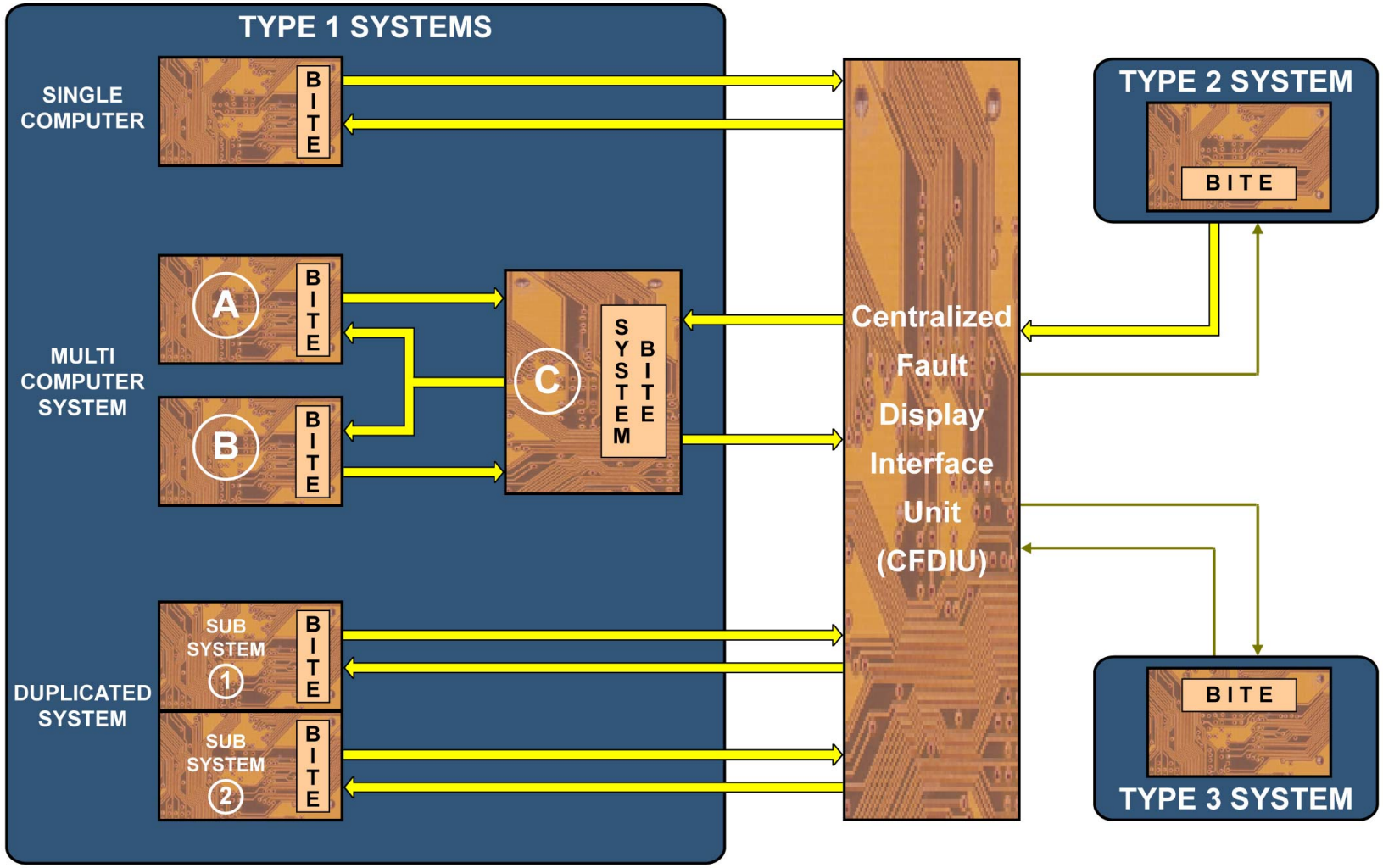

TYPE 1 SYSTEMS ... TYPE 3 SYSTEM

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	CLASS 1 FAILURE	CLASS 2 FAILURE	CLASS 3 FAILURE
Operational consequence on the current flight	YES	NO	NO
Indicated to the pilots	YES Warnings/flags System pages	YES On the STATUS page	NO
Dispatch consequences	REFER TO MEL May be: "GO","GO IF" or "NO GO"	FUNCTIONS LOST INDICATED IN MEL "GO" without condition	NO REFERENCE IN MEL
Maintenance information	Have to be reported by the pilots in the log book. Are indicated at the end of each flight leg. MEL entry is required.		Available on request. No fixed time for correction.

SYNTHESIS

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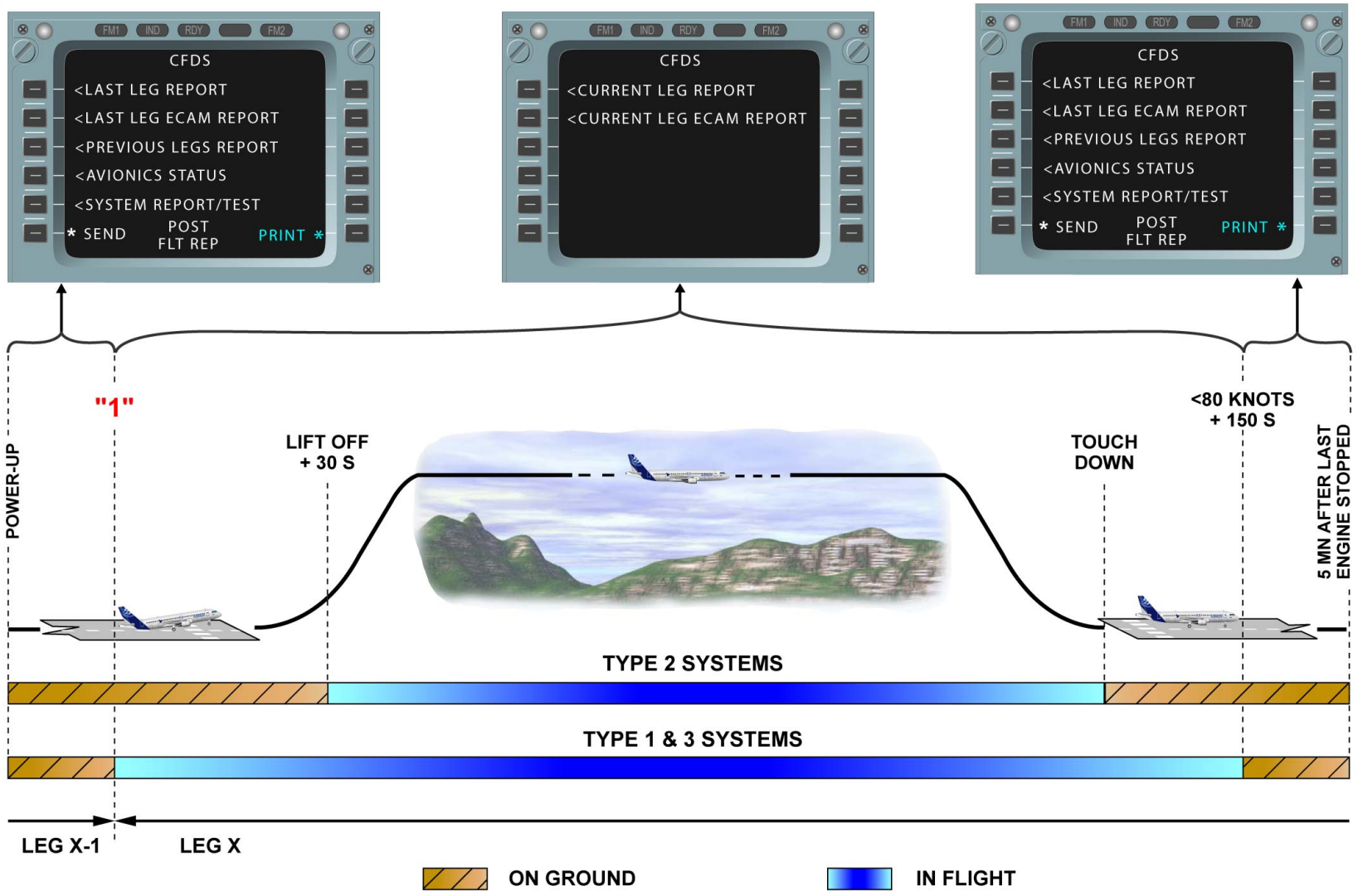

GROUND/FLIGHT TRANSITION ... ON GROUND PHASE

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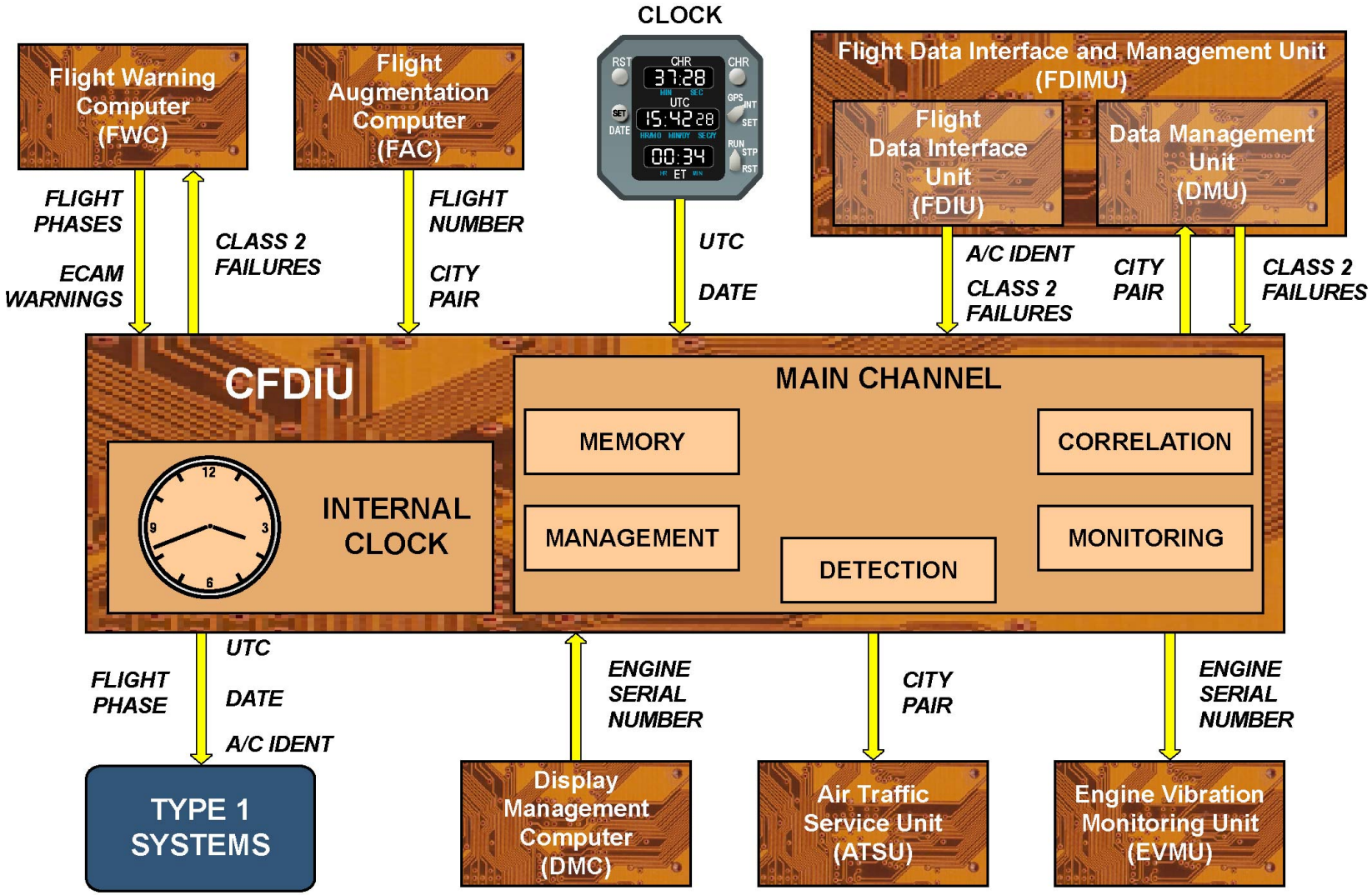

MAIN FUNCTIONS ... ABNORMAL OPERATION

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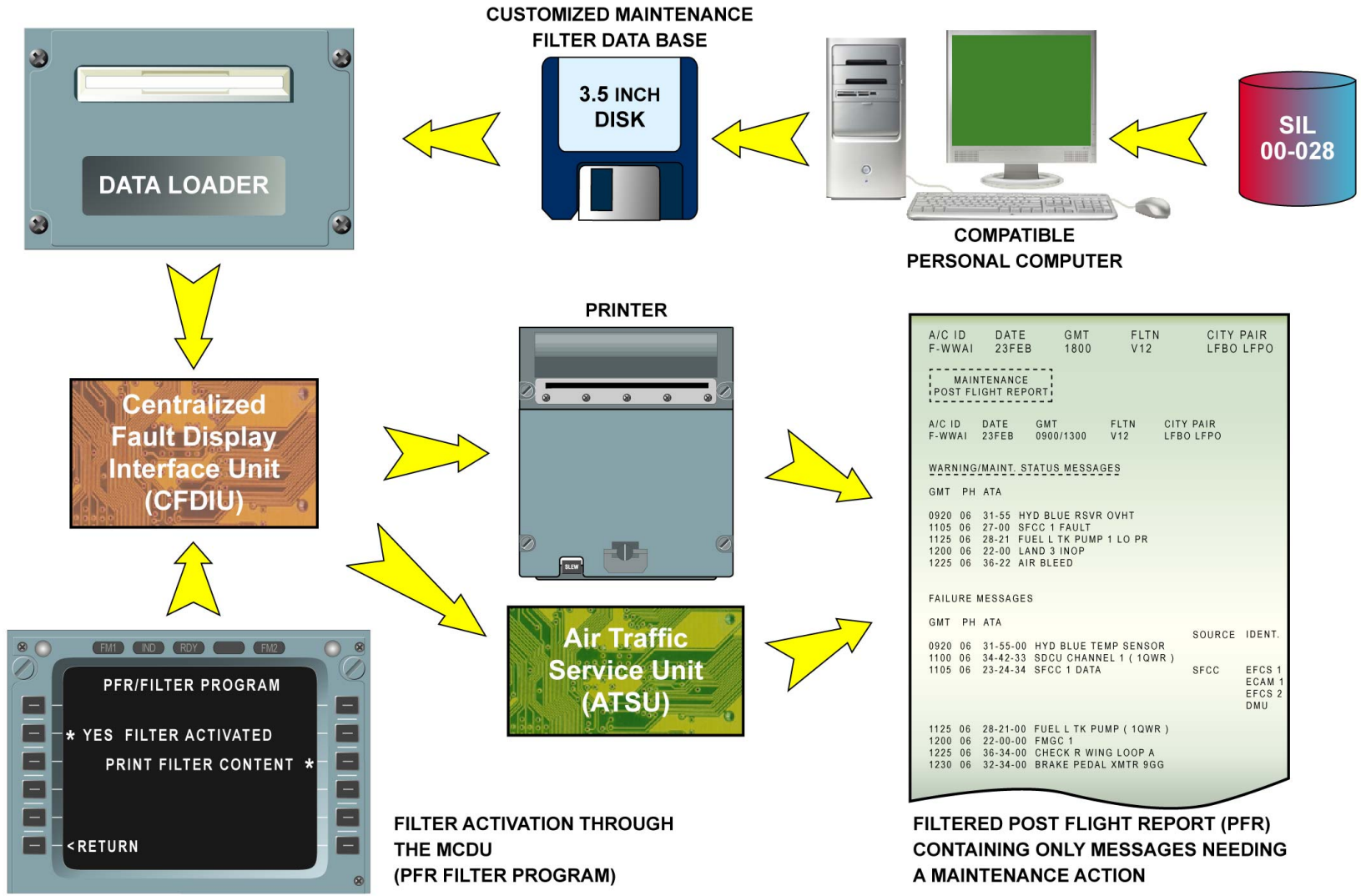

PURPOSE & FILTER DATA BASE CUSTOMIZATION AND LOADING

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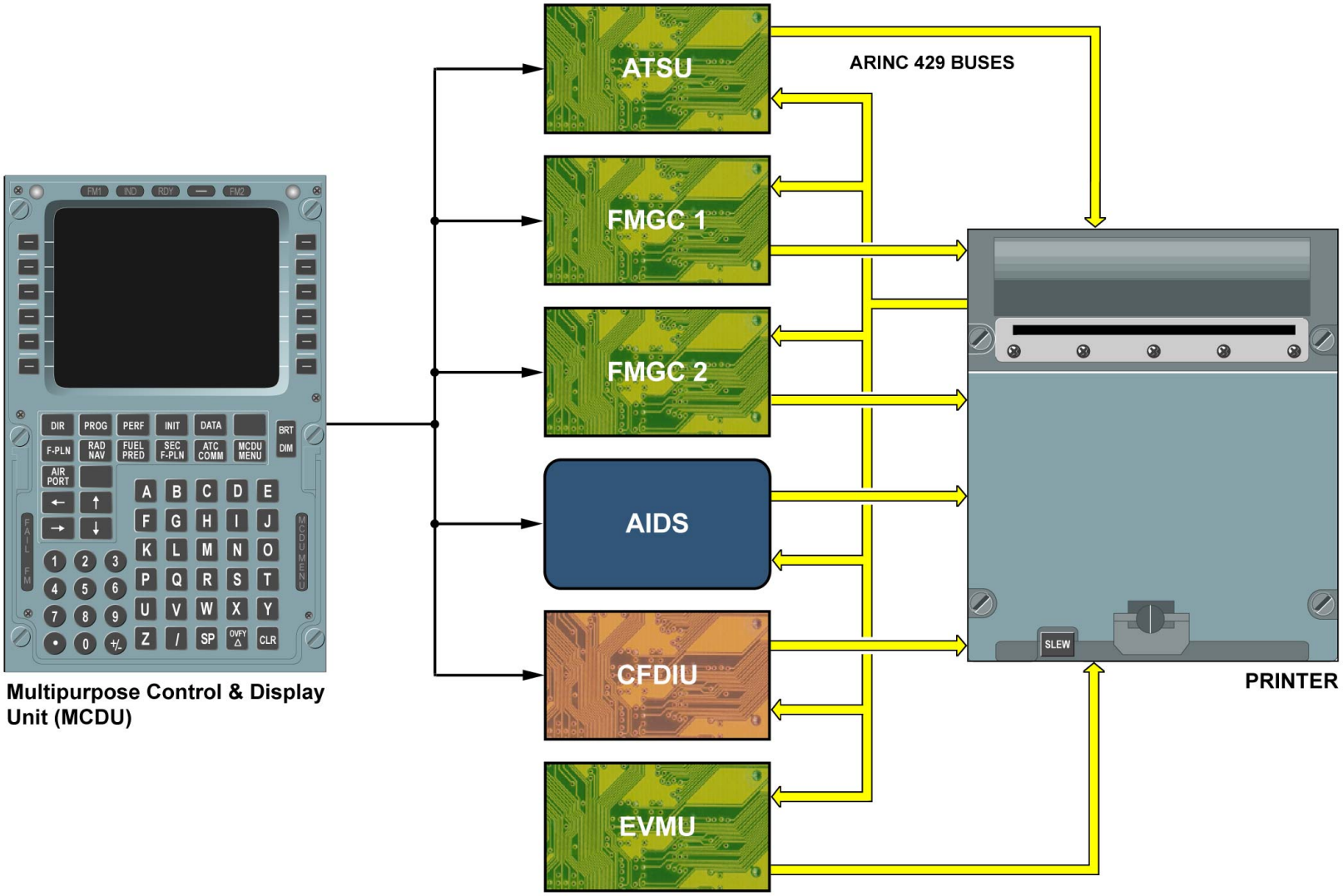

PRINTER CAPABILITY ... AUTOMATIC PRINT

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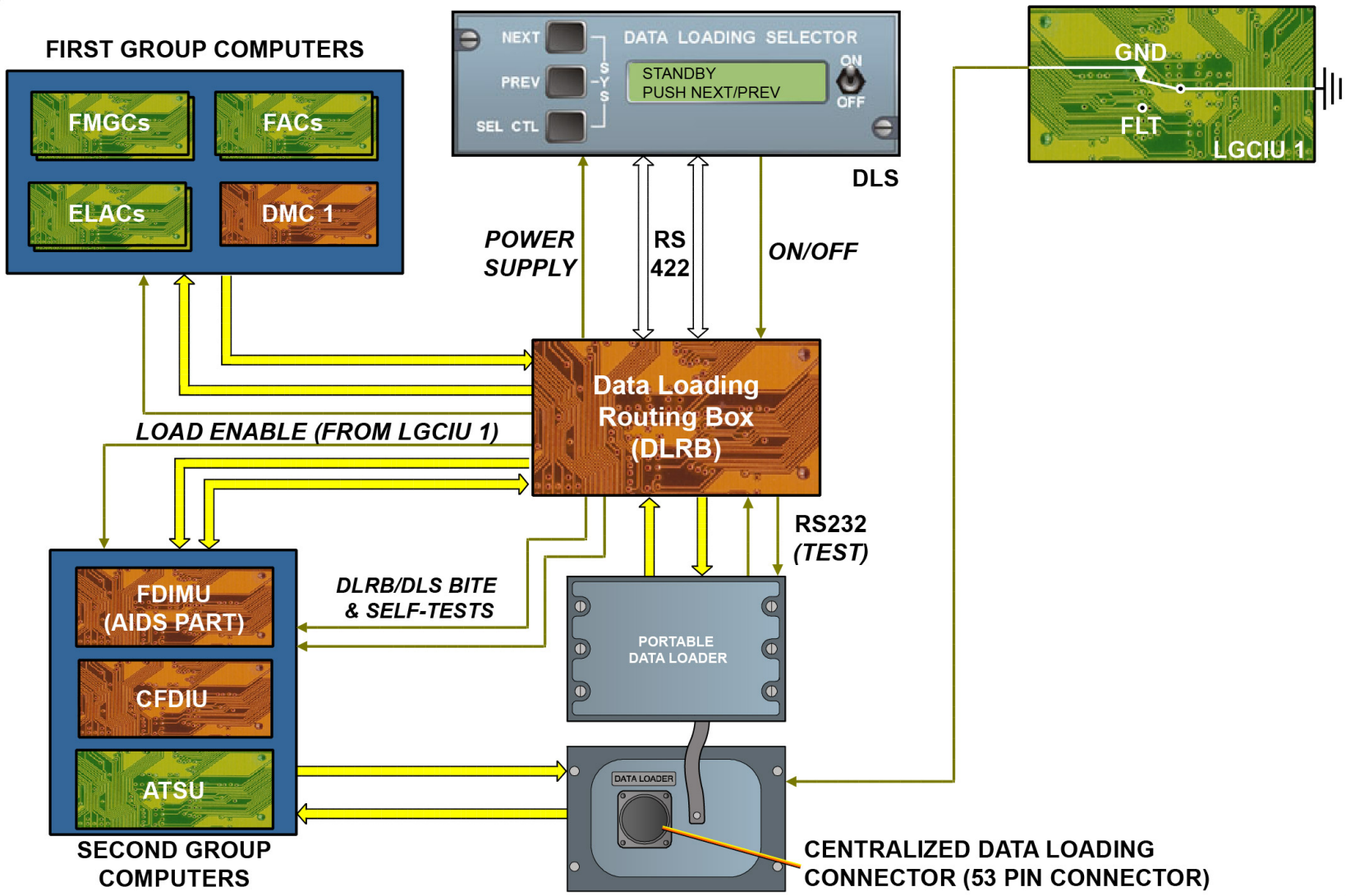

SYSTEM DESCRIPTION - GENERAL ARCHITECTURE ... SYSTEM TYPES

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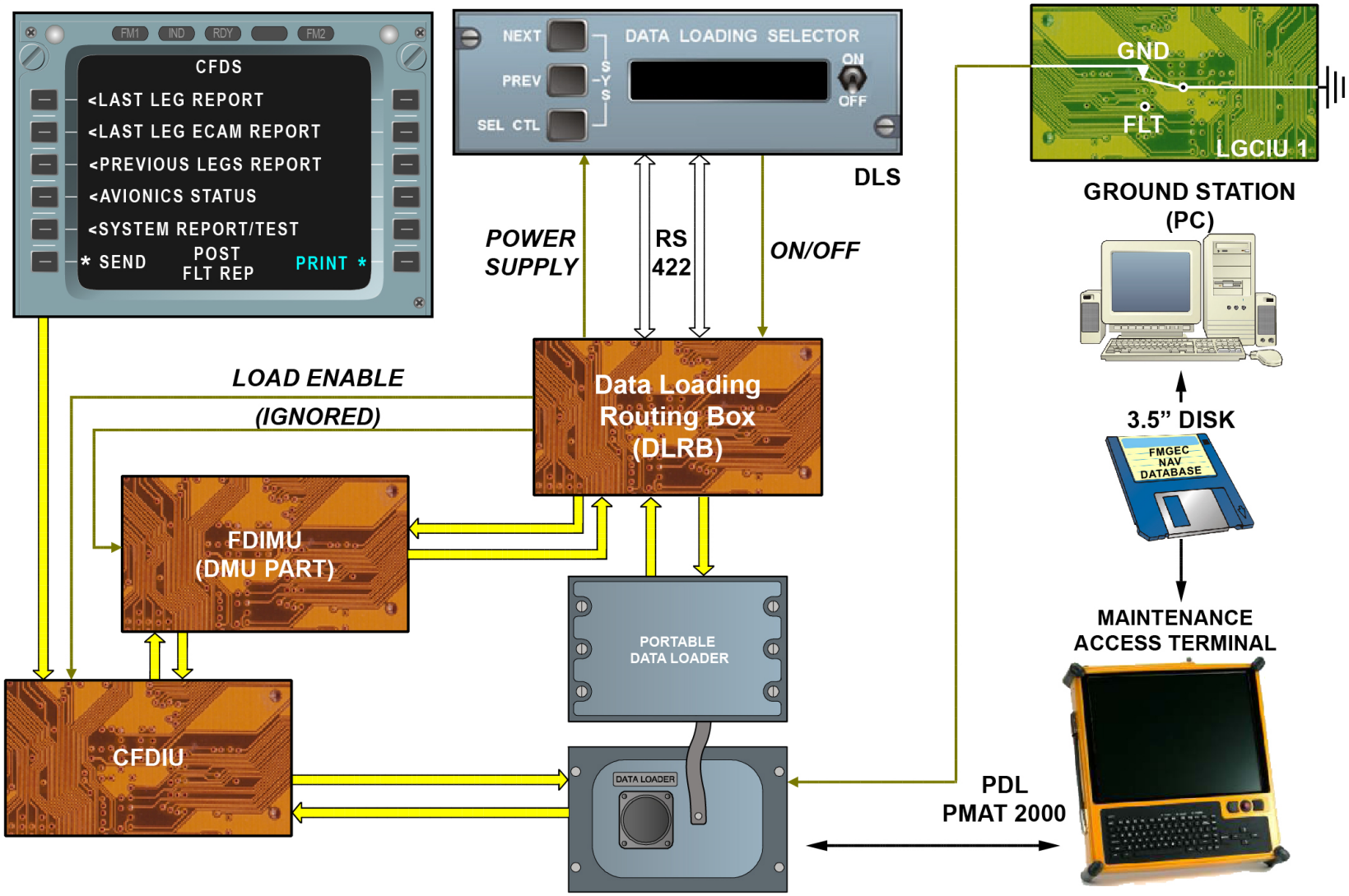

DOWNLOADING OPERATION

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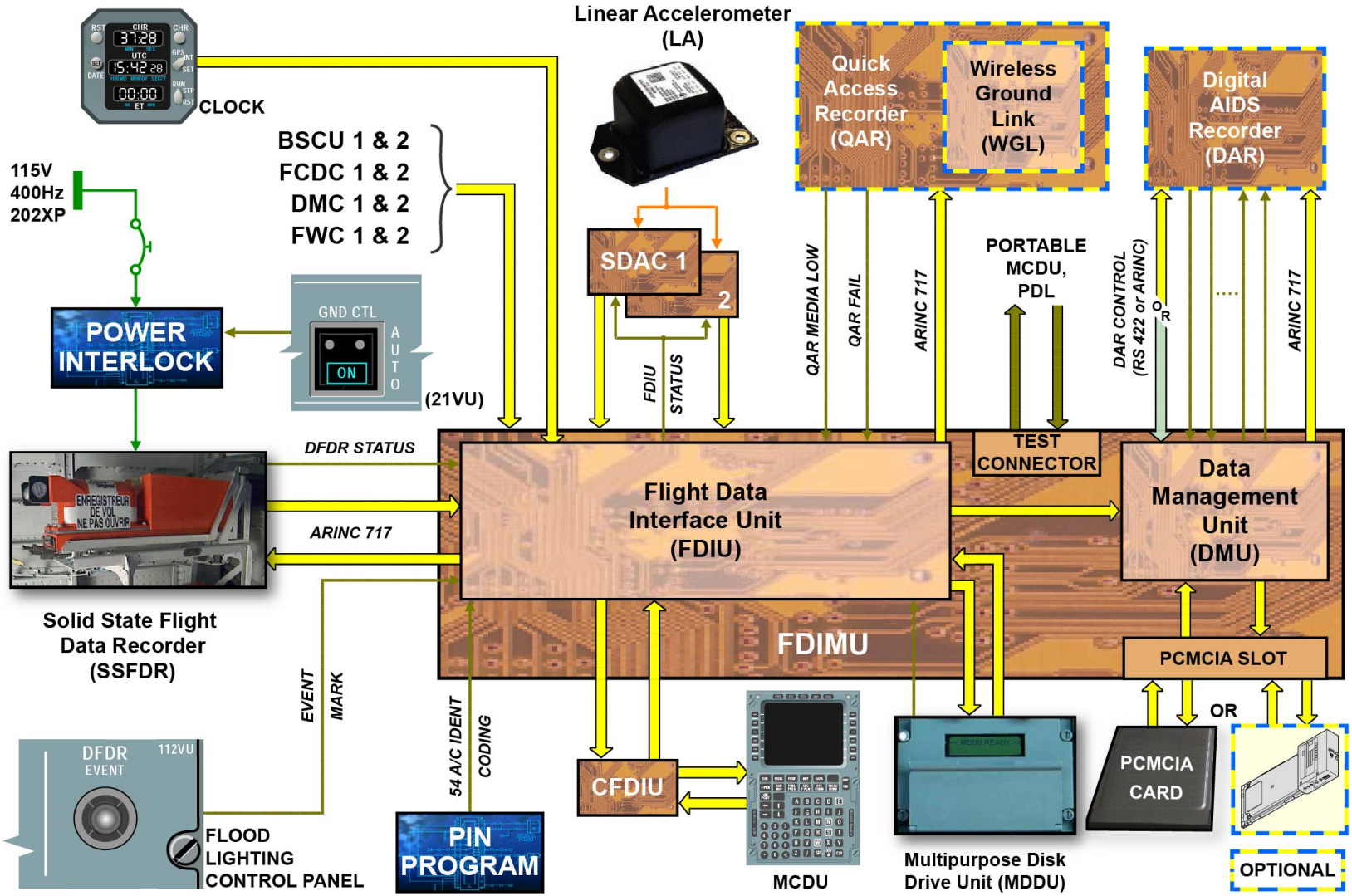

ARINC 429 INPUTS ... RS 232

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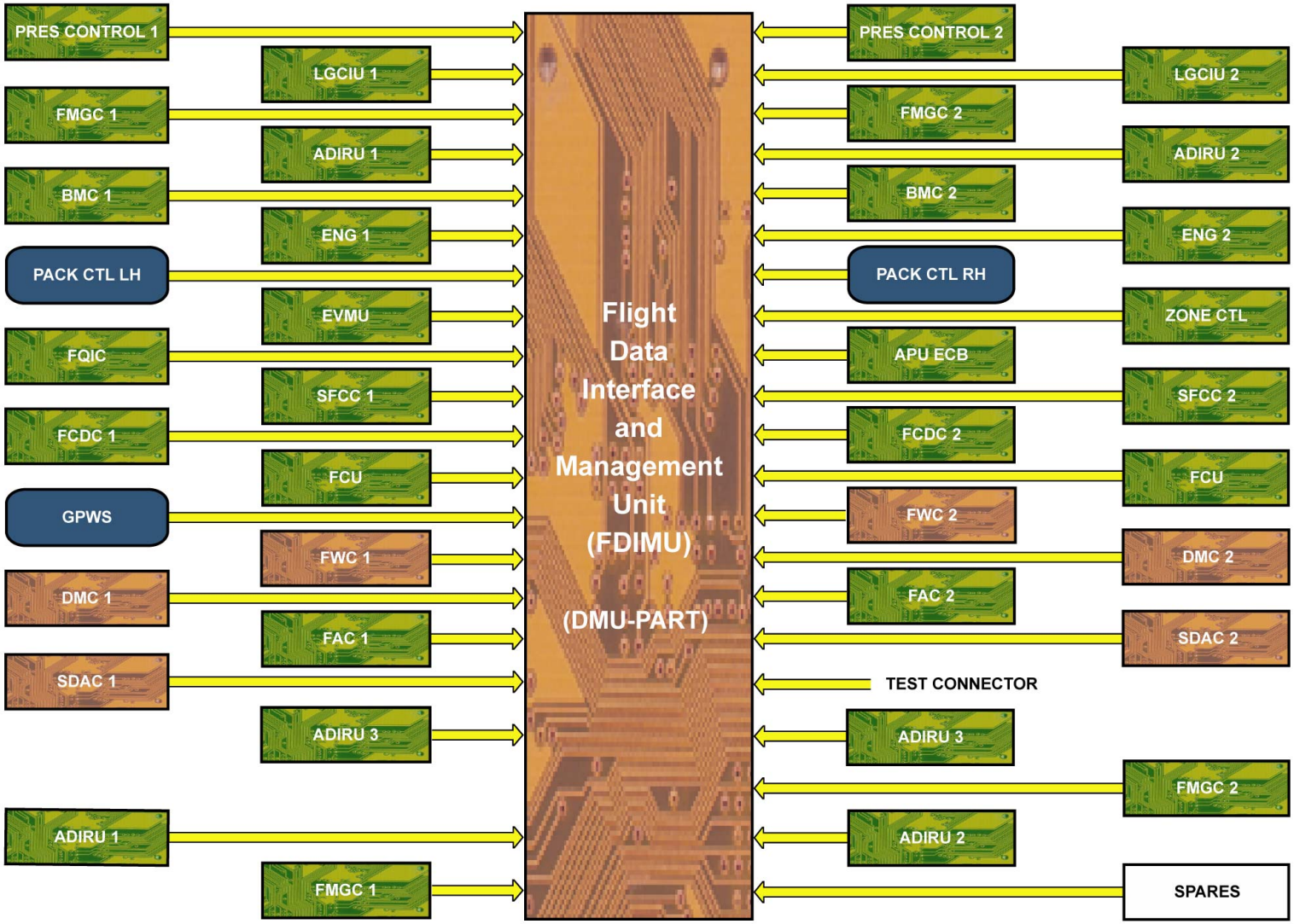

SYSTEM INTERFACE & PARAMETER CALL-UP

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