

From: [REDACTED]
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Subject: Email report-CEN21FA376 (Annunciator Panel)
Date: Friday, May 6, 2022 2:18:07 PM

Aaron,

The annunciator panel from this accident aircraft was submitted to the Materials Laboratory for examination. The panel contained 30 individual annunciators. Each annunciator contained two (2) bulbs. One annunciator was missing from the panel. The individual annunciator lights were removed from the panel and x-rayed to determine the status of the filaments inside each of the bulbs. None of the bulb filaments exhibited hot filament stretch. Status of each annunciator is shown in the diagram below.

ITT BNS INS	BLEED TEMP INS BNS	PITOT 1 BNS INS	BATT OVHT INS INS	FUEL OFF INS BNS
OIL PRESS BNS BNS	BLEED OFF INS BNS	PITOT 2 BNS INS	BAT OFF INS BNS	FUEL PRESS BNS INS
STARTER MISSING BNS	CAB PRESS INS BNS	STALL HTR INS INS	MAIN GEN BNS INS	AUX BP ON INS INS
ANNUNCIATOR MISSING	DOOR BNS BNS	INTER SEP INS INS	LO VOLT BNS INS	FUEL L LO BNS INS
PARK BRAKE BNS BNS	FLAPS INS INS	VACUUM LO BNS INS	GPU BNS INS	FUEL R LO BNS BNS
 INS BNS	OXYGEN INS INS	CHIP INS INS	 BNS BNS	AUTO SEL BNS INS

Legend

INS-Filament intact, not stretched
BNS-Filament broken, not stretched

If you have any questions, please let me know.

Nancy B McAtee
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RE-30