

FACTUAL REPORT - ATTACHMENT 1

Annunciator Panel Lightbulb Examination

WRECKAGE EXAMINATION

WPR20LA280

McKenny Van

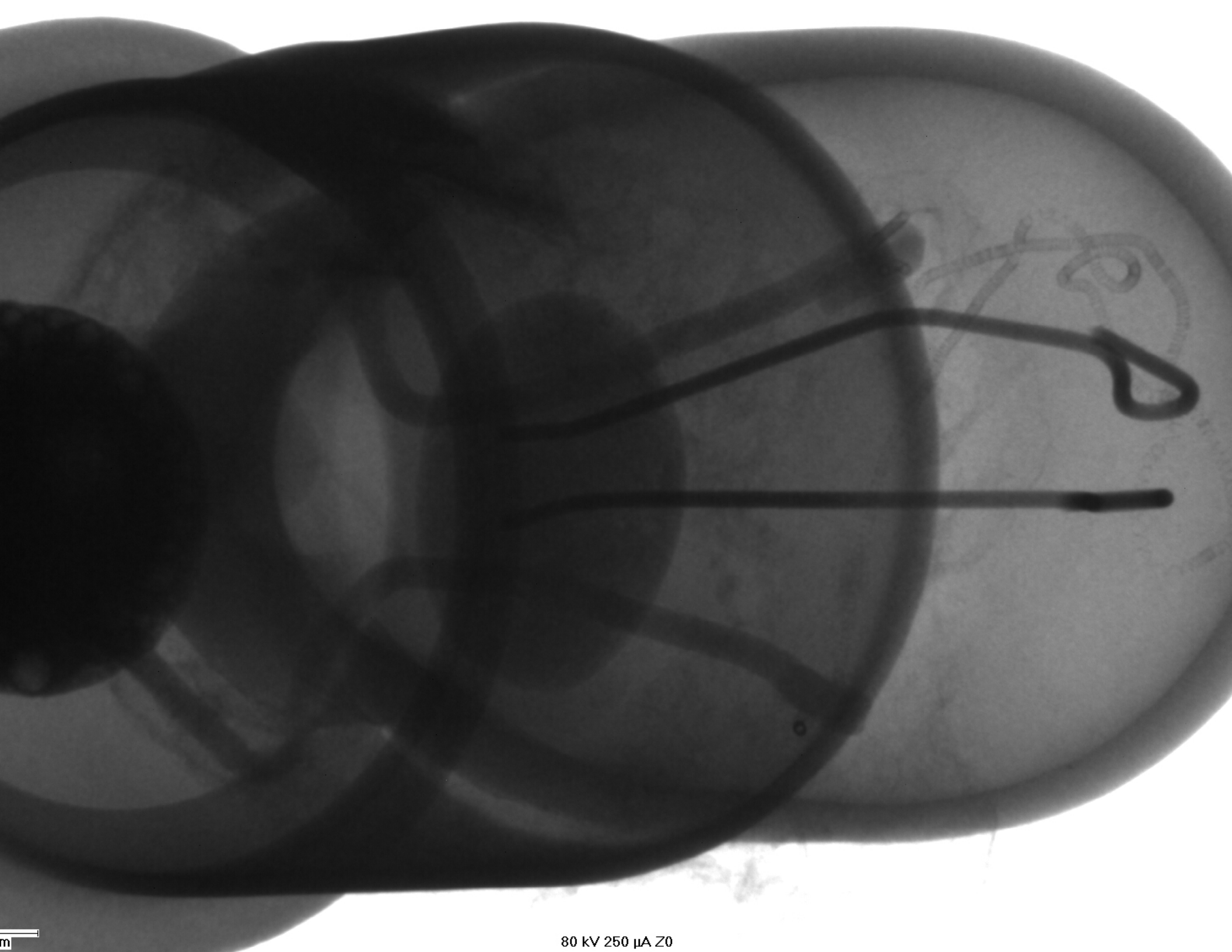
From: McAtee Nancy
Sent: Friday, March 19, 2021 10:51 AM
To: McKenny Van; Keliher Zoe
Cc: Budinski Michael
Subject: Email report WPR20LA280 - UH-1 annunciator panel
Attachments: stretched bulb 1 VM annunciator.jpg; stretched bulb 2 VM annunciator.jpg

Categories: Active Investigation

Zoe and Van,

The cockpit caution/warning panel from the accident aircraft was submitted to the Materials Laboratory for examination to determine the status of light bulb filaments from the individual annunciators. The panel sustained significant fire damage and the front plate was illegible due to sooting and melting. The interior of the panel exhibited similar damage and the individual annunciator position had shifted as a result so the original location of individual bulbs could not be determined. Nine (9) intact bulbs with filaments were removed from the remnants of the panel. Two bulbs exhibited hot filament stretching. As previously stated, the location of these bulbs could not be determined. Radiographs of the stretched filaments are attached to this email. If you have any questions or need addition information, please let me know.

Nancy B McAtee
Senior Chemist
RE-30



80 kV 250 μ A Z0

