From: Payne Sean
To: Wisniewski Luke

Cc: Hsu Ben; Babcock Christopher; Swann Nicholas

Subject: DCA20FM026 (Corpus Christi, TX) Various Electronic Devices - Email Report

Date: Wednesday, September 23, 2020 6:05:08 PM

## **Email Report Instructions**

The narrative and attachments from this email report may be used in other reports at the discretion of the IIC. This email, including attachments (if applicable), should also be placed in the public docket by the IIC.

## **Email Reports**

Approximately 8 unique but unidentifiable electronic boxes were received contained in water to the NTSB Vehicle Recorder lab on September 8, 2020. The devices were triaged by two NTSB specialists on September 17, 2020. The description of the devices are as follow:

- PC-like device
- Medium size rectangular electronics box 1
- · Medium size rectangular electronics box 2
- · Small rectangular electronics box 1
- Small rectangular electronics box 2
- · Server-like device
- · Router-like device
- · Large rectangular electronics box

Each device was cleaned of the transport water, rinsed in a slop sink with fresh water, opened, rinsed again with fresh water and examined. The examination revealed that all units had sustained extremely high temperature fire damage, water damage and associate corrosion. As such, little or no Non-volatile memory (NVM) devices were present within each device. The few NVM devices that were identified exhibited physical deformation characteristics that were beyond recoverable means. Little to no NVM devices remained present on printed circuit boards were found contained within the devices.

No data was recoverable.

A zip file "Electronic Evidence photos for Distribution DCA20FM026 has been sent via Accellion and can be included as attachment 1 to this email report in the public docket for this accident.

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