

Chihoon Shin

From: Olivia Fowler
Sent: Friday, March 27, 2026 10:55 AM
To: Daniel Bower
Cc: Christopher Babcock; Deven Chen; Sean Payne; Errol R. Jordheim
Subject: DCA26FA019 Email Report
Attachments: Figure 2.jpg; Figure 1.jpg

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.

Case: DCA26FA019

Email Report: The Vehicle Recorder Lab received a microSD card which had been installed in a Broadcasting Outer Module (BOM) device mounted on the accident aircraft. The microSD card appeared in good condition (figure 1) however, the microSD card was not readable using card readers. The manufacturer of the BOM device informed NTSB recorder specialists that they sourced the microSD card from a foreign online marketplace, and that there was no specific brand or manufacturer associated with it, thus there was no supporting documentation available. NTSB recorder specialists were able to read out the raw image of the microSD card by bypassing its controller and interfacing directly with its technological pad (figure 2). NTSB recorder specialists engaged a third party to attempt to reconstruct the raw image into the original CSV (comma separated value) data format. Many CSV files dated in 2024 were recovered; however, the recent data, including data from the accident flight was unable to be recovered.

According to the manufacturer, data were stored directly on the microSD card and was not stored anywhere else within the device.

Prepared by: Olivia Fowler, Vehicle Recorder Specialist, NTSB RE-40
Deven Chen, Vehicle Recorder Specialist, NTSB RE-40



Olivia Fowler-Gasdia

Mechanical Engineer - Recorder Specialist
Office of Research and Engineering

Mobile: [REDACTED]

Email: [REDACTED]



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