

From: [Gerald Kawamoto](#)
To: [Aaron Mccarter](#)
Cc: [Christopher Babcock](#)
Subject: ERA25LA203 (Dahlgren Center, Virginia) Engine Control Unit Email Report
Date: Tuesday, September 30, 2025 7:24:28 AM
Attachments: [IMG_9024.jpg](#)
[IMG_9025.jpg](#)
[ERA25LA203_Data_Plots.pdf](#)
[DataLogs_Combined.csv](#)

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 docket by the IIC.

Email Report:

The Vehicle Recorder Division received a Rockwell Collins ECU-204-102 (SN 17.0161). The device sustained water and impact damage during the accident event (IMG_9024.jpg, IMG_9025.jpg) and was brought to the manufacturer's facility for data recovery. The device was evaluated and data were downloaded normally by the manufacturer and provided to the investigation team.

Data from the final power cycle was determined to be associated with the accident event and were recorded at 1Hz or 10Hz depending on the parameter. Relevant parameters are included in the attached plots.

Prepared by:

Gerald Kawamoto, Recorder Specialist NTSB RE-40