

From: [Payne Sean](#)
To: [Malinowski Edward](#)
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Subject: CEN20LA162 (New Braunfels, TX) - Garmin Data Cards
Date: Wednesday, June 17, 2020 09:40:25

Ed,

This is an email report generate for this case, please see below.

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 Report

The Vehicle Recorder Division received two Garmin SD cards associated with a Garmin GTN-650 navcomm. One card was associated with loading the unit's chart data, and the other card was associated with the unit's internal data card. Both cards were shipped in water and were dried according to laboratory procedures.

The chart data card did not function, however, this card would not contain flight data, only chart database and settings information.

The internal data card was functional after drying, however, the internal data card only contained a folder structure associated with chart data and settings. The internal data card did not contain files associated with flight data. GTN devices can record data to the internal data card after a specific software revision has been loaded into the firmware of the GTN unit. As this unit did not contain flight data, it is likely that this unit did not contain firmware that would enable the unit to record flight data to the internal data card.

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