

## **MEMORANDUM OF RECORD**

## Shawn Etcher Air Safety Investigator Eastern Region Aviation

August 28, 2014

Subject: Status of Possible Recording devices sent to the NTSB Recorders Laboratory

## The following excerpt information was taken from either an email and/or telephone conversation with personnel at the NTSB's Recorders Laboratory.

- The Garmin 396 GPS (Evidence Control No. ERA13FA273 IIC 001) when examined revealed the memory chip was cracked and was disconnected from the circuit board. Downloading of the data was attempted; however, was unsuccessful.
- The Garmin 430 GPS (Evidence Control No. ERA13FA273 IIC 002) when examined revealed that the TAWS (Terrain Awareness Warning System) internal memory was unable to be downloaded
- Evidence Control No. ERA13FA273 IIC 004 which was originally thought to be an engine monitoring device due to thermal damage could not be determined on scene was nothing that held any recorded memory.

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