

Banning Brice

From: Kawamoto Gerald
Sent: Tuesday, April 12, 2022 7:21 AM
To: Banning Brice
Cc: Babcock Christopher
Subject: ANC22LA004 (Willow, Alaska) Electronic Devices Email Report
Attachments: IMG_3524.jpg; IMG_3525.jpg; IMG_3534.jpg; IMG_3522.jpg; IMG_3523.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 docket by the IIC.

Email Report:

The Vehicle Recorder Division received a Garmin GPSMAP 695 (S/N: 1H7002092) and an MGL Avionics iEFIS Discovery Lite (S/N: iDL180200263).

The Garmin device was in working condition (IMG_3524.jpg, IMG_3525.jpg) and powered on normally using laboratory tools. Record Mode was set to "OFF" (IMG_3534.jpg) and there were no saved tracks on the device, thus, no event data were recovered.

The MGL device sustained impact damage (IMG_3522.jpg, IMG_3523.jpg), rendering it inoperable. A 16 GB microSD card was received with the device. A review of the contents of the card revealed only database information. The non-volatile memory chip was identified with assistance from the manufacturer. The chip was removed and read out using laboratory tools. A review of the binary image of the chip revealed that no historical data were present, thus, no event data were recovered.

Prepared by:

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