

NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

November 16, 2018

Engine Data Monitor

Factual Report
By Joshua Lindberg

1. EVENT SUMMARY

Location: Rainy Pass, AK
Date: September 24, 2018
Aircraft: Cessna U206G
Registration: N1738R
Operator: Regal Air
NTSB Number: CEN18FA386

2. DETAILS OF INVESTIGATION

The following device was downloaded:

Device Manufacturer/Model: JPI EDM-700
Serial Number: 39992

2.1. Data Recovery

The device was undamaged and was downloaded normally using the manufacturer's software. Figure 1 shows the front of the device.

Figure 1. Photo of undamaged device.



2.2. Data Description

The data extracted included 31 track logs from September 21, 2018 through September 24, 2018. The accident flight was recorded starting 17:27:28 UTC and ending 18:32:22 UTC on September 24, 2018. The time on the device was compared to www.time.gov and it was determined that the device was set to UTC and about 1 minute ahead of the current time. None of the other track logs were determined to be of interest for this report.

2.3. TABULAR DATA

Tabular data are included as Attachment 1. This attachment is provided in electronic comma-delimited (.CSV) format.