From:	Jonathan Xue
To:	Jonathan Xue
Subject:	CEN25FA019 (Houston, TX) Stratus 2s Email Report
Date:	Thursday, December 26, 2024 4:52:11 PM
Attachments:	attachment 1.csv attachment 2.KML stratus2s_back.jpg stratus2s_front.jpg

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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 contents:
The Vehicle Recorder Division received a Stratus 2S, which suffered substantial damage(see attached pictures). The Stratus 2s is a self-contained unit that contains an internal AHRS, GPS/WAAS receiver, and ADS-B receiver in one compact unit. Data for the unit was extracted by taking off the non-volatile memory chip from the unit and converting the binary data into engineering units.

A request was made for a readout of the data for the accident flight. No data from the accident flight was found. There was data for a portion of the flight that happened before the accident flight. A csv and kml file for that previous flight is attached to the docket(attachment 1 and 2).

Prepared by:
Jonny Xue, Recorder Specialist, NTSB RE-40