

 National Aeronautics and
Space Administration

NASA

Ames Research Center
Moffett Field, California
94035

19790907NI-DATA

Reply to Attn of: SEM:211-12

October 10, 1979

Mr. Robert E. Sheets
NOAA/NHEML
Gables One Tower, Room 520
1320 South Dixie Highway
Coral Gables, FL 33146

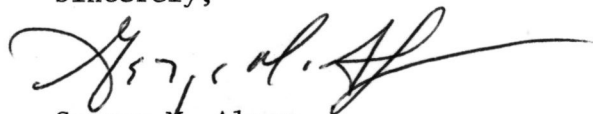
Dear Bob:

On October 5, 1979, I mailed to you the track and data plots for
Hurricanes David and Frederic.

After reviewing my notes, I discovered that the wind data for flights
5 and 6 were considered questionable. On flight 7 we lost CADC #1
which dropped out the true airspeed input to the INS. This in turn
directly effected the INS wind speed and direction data going to
ADDAS.

Enclosed you will find a new track plot for flight 7. Please accept
this new track plot as a replacement for the one mailed to you earlier.
If you have further questions, please call me or Earl Petersen.

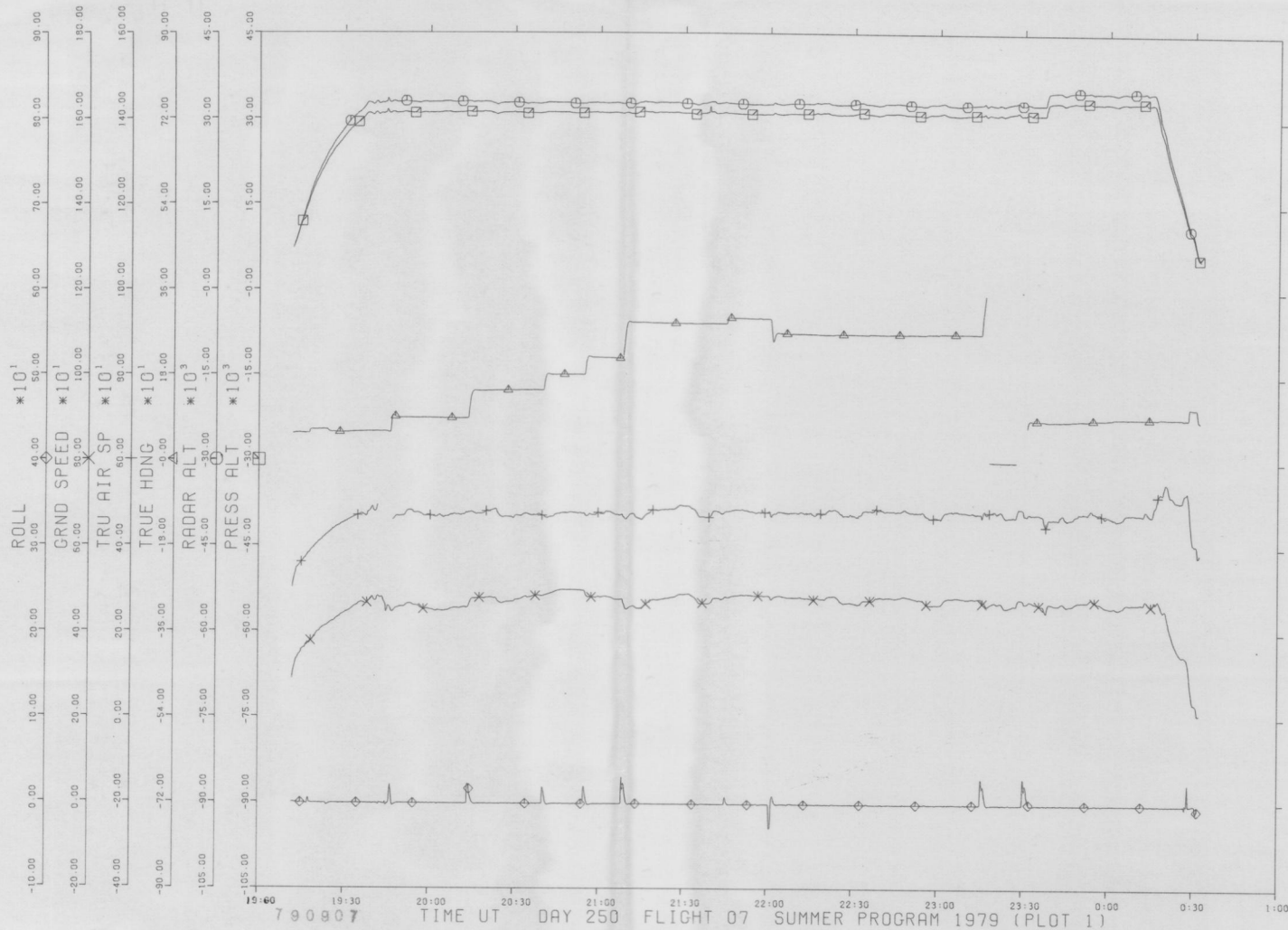
Sincerely,

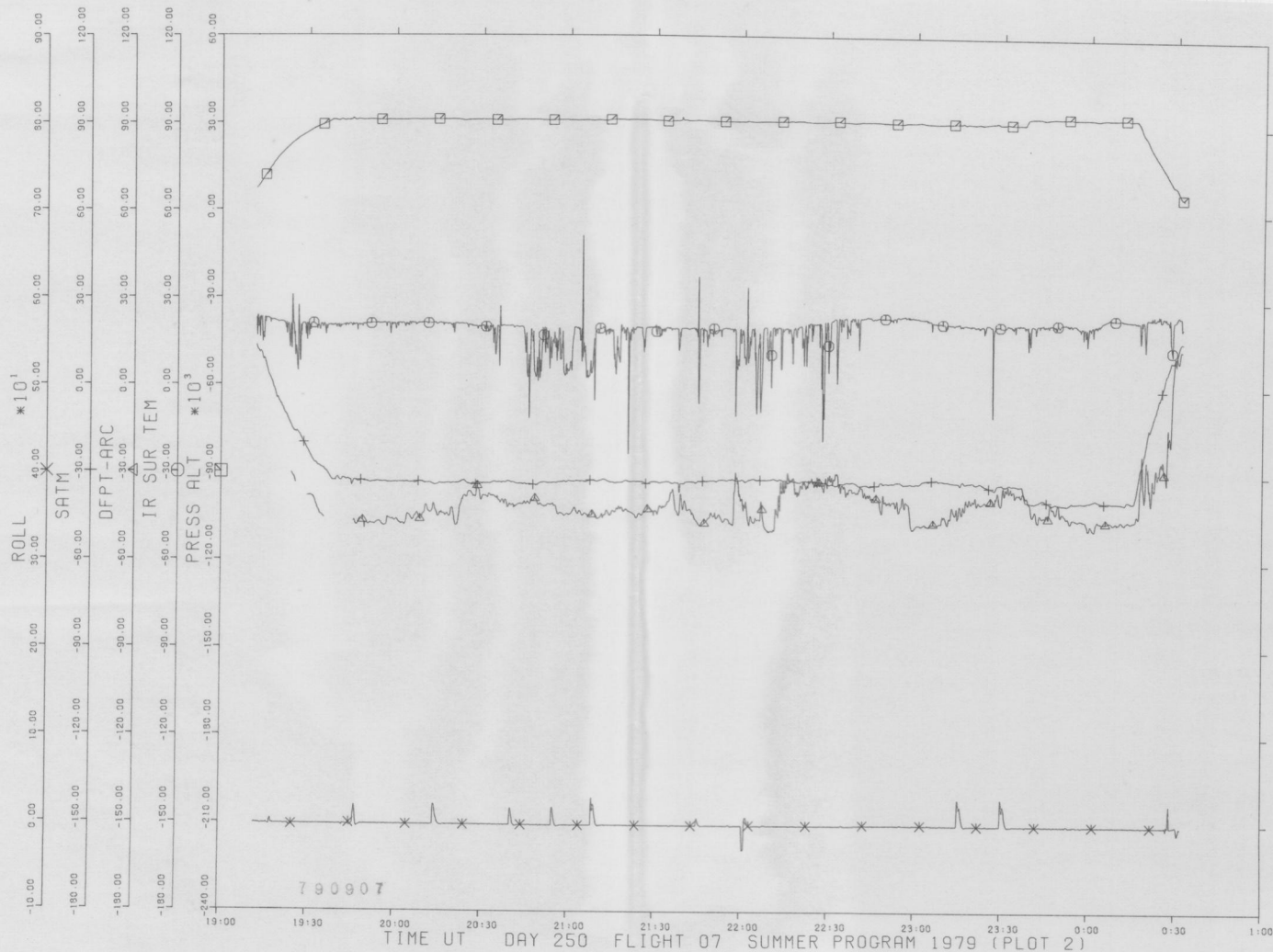


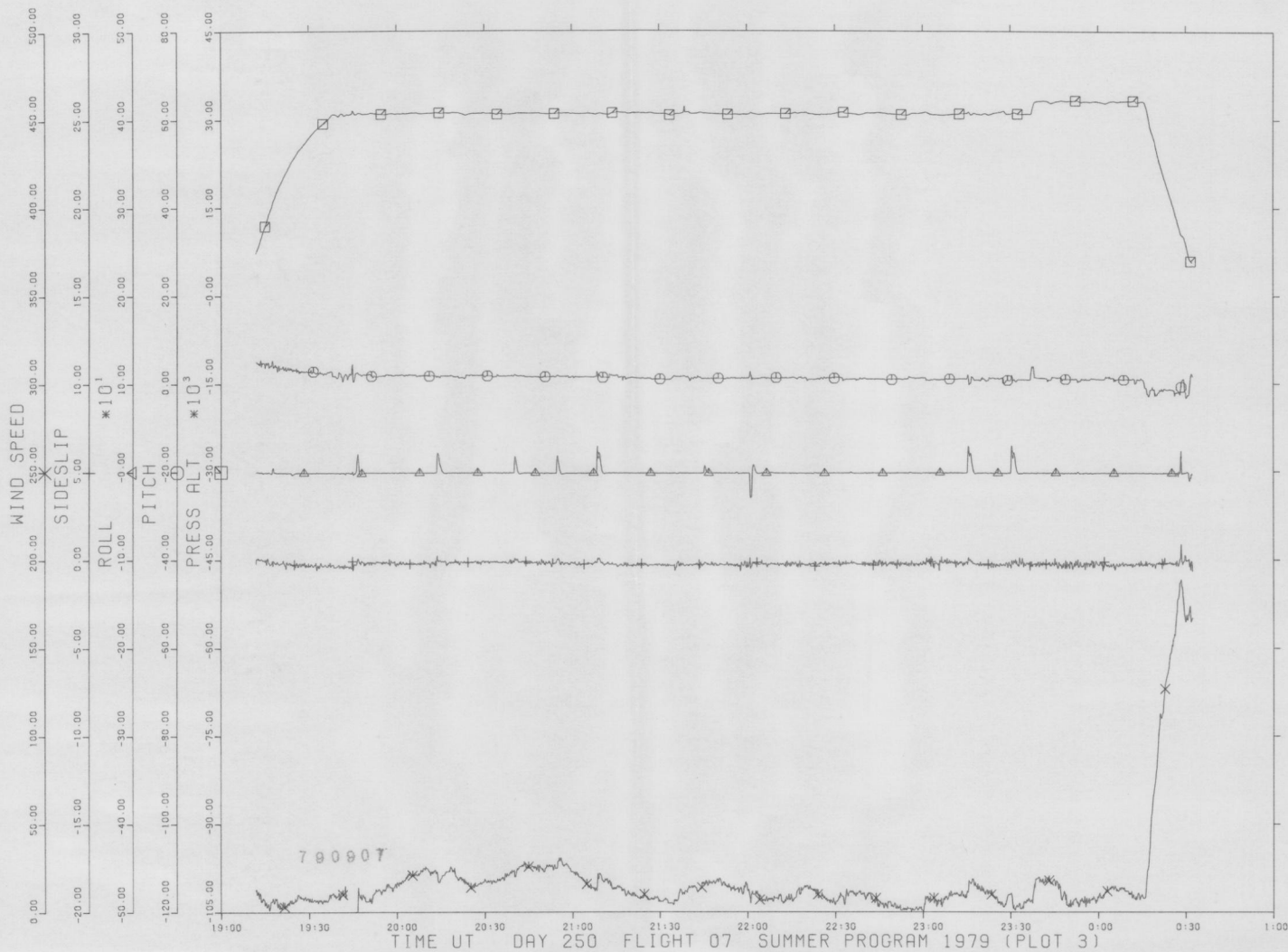
George M. Alger
Assistant CV-990 Mission Manager

1 Enclosure

Arnold: please note







LAT ACC

VER ACC

TRU AIR SP

ROLL

PRESS ALT

*10¹*10¹*10³

19:00

19:30

20:00

20:30

21:00

21:30

22:00

22:30

23:00

23:30

0:00

0:30

1:00

TIME UT DAY 250 FLIGHT 07 SUMMER PROGRAM 1979 (PLOT 4)

