

National Aeronautics and
Space Administration

Ames Research Center
Moffett Field, California
94035

NASA

19780811 N1-Photo

Reply to Attn of: SEM:211-12

August 25, 1978

Mr. Bill Lewis
NOAA - NHEML
P.O. Box 8265
University of Miami Branch
Coral Gables, FL 33124

Dear Bill:

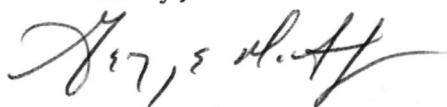
Mailed to you August 23 was the 1P, 16-mm imagery taken during the recent deployment to San Juan, Puerto Rico. This includes flights 6, 7, and 8.

Attached to this letter is an explanation of the data blocks. The flight number was set to "07" and was never changed, but the day of the year is correct. The aircraft identification is reversed (i.e., 21 vs 12). This will be corrected prior to the next SMHP data flight.

The imagery looks very good, but there is an icing problem on the window. This problem is being investigated and hopefully will be corrected before our next flight.

If you should have any questions, please contact me.

Sincerely,



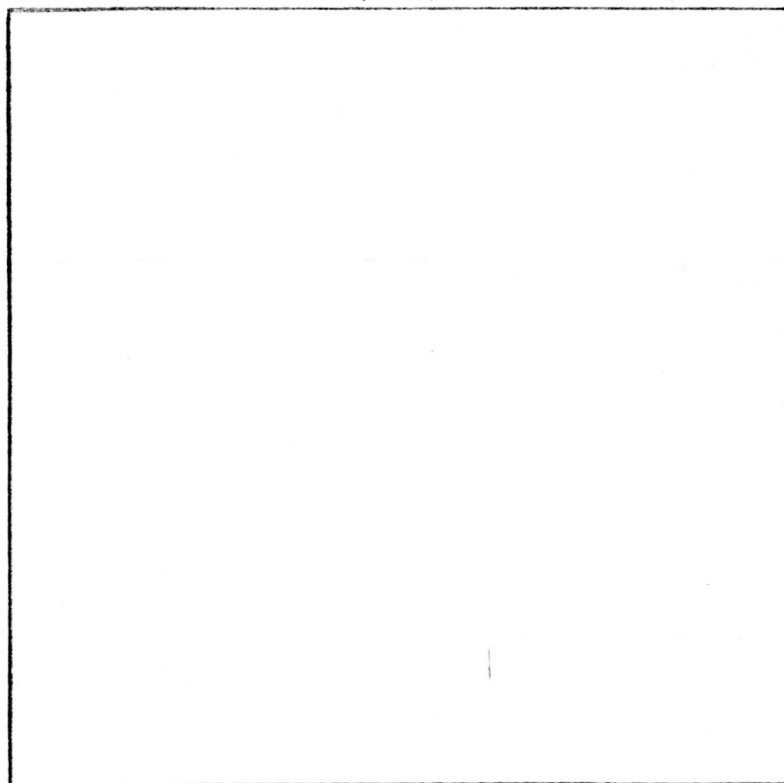
George M. Alger
CV-990 Assistant Mission Manager

Attachment:
As stated

1P 16 mm FORWARD
VIEWING CAMERA
FORMAT

'1978 SEASAT / SUMMER MICROWAVE /
HURRICANE III PROGRAM'

BOTTOM OF IMAGE



TOP OF IMAGE

1 2 3 4
5 6 7 8
9 0 A B
C D E F

} DATA
BLOCK

DATA BLOCK DEFINITION:

12 = AIRCRAFT ID (ie. NASA 712)
34 = FLIGHT NUMBER
567 = DAY OF YEAR
8 = UNUSED
90 = YEAR
AB = HOURS (UT)
CD = MINUTES (UT)
EF = SECONDS (UT)