

19770830FI-FDIR

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------|----------------|
| RFC-1 WORK FORM<br>(7-76) U.S. DEPARTMENT OF COMMERCE<br>NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION<br>RESEARCH FACILITIES CENTER<br>MIAMI, FLORIDA        |                   | AIRCRAFT<br><u>N6541C</u>                         |                |
| FLIGHT LOG                                                                                                                                                      |                   | FLIGHT NO.<br><u>50-77</u>                        |                |
| TAKE OFF (City or airport)<br><u>MIAMI</u>                                                                                                                      |                   | LAND (City or airport)<br><u>NAS, NEW ORLEANS</u> |                |
| PURPOSE<br><u>TROP. STORM ANITA</u>                                                                                                                             |                   | DATE<br><u>AUG 30, 1977</u>                       |                |
| PROPOSED TAKEOFF TIME:                                                                                                                                          |                   | PROPOSED FLIGHT DURATION:                         |                |
| TIME IN: <u>22 40</u>                                                                                                                                           |                   | TIME ON: <u>1</u>                                 |                |
| TIME OUT: <u>15 00</u>                                                                                                                                          |                   | TIME OFF: <u>15 12</u>                            |                |
| BLK. TIME: <u>7:40</u>                                                                                                                                          |                   | FLIGHT TIME:                                      |                |
| FLIGHT PERSONNEL                                                                                                                                                |                   |                                                   |                |
| OPERATIONS CREW                                                                                                                                                 |                   | SCIENTIFIC CREW                                   |                |
| VISITORS                                                                                                                                                        |                   |                                                   |                |
| <u>GUNNOE</u>                                                                                                                                                   | <u>CICIRELY</u>   | <u>MICKIE</u>                                     | <u>LOUPIN</u>  |
| <u>PENNY</u>                                                                                                                                                    | <u>FLEURY</u>     | <u>SCHRIKKE</u>                                   | <u>BRANCH</u>  |
| <u>SCHISSEL</u>                                                                                                                                                 | <u>NETTERVINE</u> | <u>PARRY</u>                                      | <u>WILLIS</u>  |
| <u>ADAMS</u>                                                                                                                                                    |                   | <u>CALVERT</u>                                    | <u>CUNNING</u> |
| PROPOSED MISSION                                                                                                                                                |                   |                                                   |                |
|                                                                                                                                                                 |                   |                                                   |                |
| ACTUAL MISSION AND REMARKS<br><u>4 PENETRATIONS</u><br><u>1727 2631N 9030W</u><br><u>1758 2617N 9026W</u><br><u>1918 2621N 9048W</u><br><u>2045 2614N 9048W</u> |                   |                                                   |                |
| DATA COLLECTED AND REMARKS                                                                                                                                      |                   |                                                   |                |



center

| A/C COMMANDER |                         | NAVIGATOR          |          | A/C NO.                   | MISSION NO. | TIME AIRBORNE    |              | LOCATION                       |      | DATE           | PROJ. NAME |
|---------------|-------------------------|--------------------|----------|---------------------------|-------------|------------------|--------------|--------------------------------|------|----------------|------------|
| GUNNOE        |                         | Schissel/<br>ADAMS |          | 41C                       | 770830      | 1512             |              | MIA<br>N 25-48.3<br>W 080-17.6 |      | 30 Aug<br>1977 | ANITA      |
| TIME OF ENTRY | POSITION                | CONF FACT          | TYPE NO. | CAROUSEL DOPPLER POSITION | LA LO CORR  | STA OR REF POSN. | TRUE BEARING | RANGE NORTH OR READING         | CORR | REMARKS        |            |
| 1501          | N 25-48.3<br>W 80-17.6  |                    |          | N 25-48.2<br>W 80-17.7    |             |                  |              | N 25-47.6<br>W 80-18.0         |      | Block out      |            |
| 1512          | N 25-48.0<br>W 080-17.6 |                    |          | 25-47.8<br>80-18.1        |             |                  |              | 25-47.4<br>80-18.4             |      | TOFF           |            |
| 1706          |                         |                    |          | 26-36.0<br>88-57.8        |             |                  |              | 26-37.8<br>88-58.1             |      | BEGIN PATTERN  |            |
| 1724          |                         |                    |          | 26-31.8<br>90-29.6        |             |                  |              | 26-34.1<br>90-29.8             |      | 5              |            |
| 1734          |                         |                    |          | 27-11.8<br>90-29.3        |             |                  |              | 27-14.6<br>90-30.1             |      | North end      |            |
| 1746          |                         |                    |          | 26-32.1<br>91-12.2        |             |                  |              | 26-35.0<br>91-12.9             |      | West "         |            |
| 1758          |                         |                    |          | 26-17.2<br>90-26.0        |             |                  |              | 26-20.6<br>90-26.2             |      | 5              |            |
| 1814          |                         |                    |          | 25-03.2<br>90-25.1        |             |                  |              | 25-06.7<br>90-24.8             |      |                |            |
| 1838          |                         |                    |          | 26-18.2<br>89-00.0        |             |                  |              | 26-24.3<br>89-00.0             |      |                |            |
| 190152        |                         |                    |          | 27-07.5<br>90-31.1        |             |                  |              | 27-14.6<br>90-30.7             |      |                |            |
| 191743        |                         |                    |          | 26-21.3<br>90-47.7        |             |                  |              | 26-29.4<br>90-46.7             |      | 5              |            |
| 194558        |                         |                    |          | 25-00.6<br>090-46.7       |             |                  |              | 25-09.5<br>90-46.3             |      |                |            |
| 201619        |                         |                    |          | 26-14.3<br>89-20.1        |             |                  |              | 26-25.5<br>89-19.8             |      |                |            |
| 204543        |                         |                    |          | 26-13.9<br>90-48.3        |             |                  |              | 26-25.4<br>90-47.2             |      | 5              |            |

TYPE OF FIX. (1) DR. (2) RADIO (3) CELESTRAL (4) VISUAL (5) LORAN (6) RADAR  
(7) DOPPLER (8) OMEGA  
CONFIDENCE FACTOR (Nautical Miles) (1-5,1) (6-10,2) (11-15,3) (16-UP,4)

(OVER)

TYPE OF FIX. (1) DR. (2) RADIO (3) CELESTRAL (4) VISUAL (5) LORAN (6) RADAR  
(7) DOPPLER (8) OMEGA  
CONFIDENCE FACTOR (Nautical Miles) (1-5,1) (6-10,2) (11-15,3) (16-UP,4)

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