

|                                                                                                                                                     |  |                                                                                             |                                                 |                                     |                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------|-------------------------------------|
| <b>RFF-10 WORK FORM</b><br>(6-64)                                                                                                                   |  | U.S. DEPARTMENT OF COMMERCE<br>WEATHER BUREAU<br>RESEARCH FLIGHT FACILITY<br>MIAMI, FLORIDA |                                                 | <b>AIRCRAFT</b><br><b>N6540C</b>    |                                     |
| <b>FLIGHT LOG</b>                                                                                                                                   |  |                                                                                             |                                                 | <b>FLIGHT NO.</b><br><b>85-72</b>   |                                     |
|                                                                                                                                                     |  |                                                                                             |                                                 | <b>FLIGHT ID</b><br><b>720603B</b>  |                                     |
|                                                                                                                                                     |  |                                                                                             |                                                 | <b>DATE</b><br><b>JUN. 3, 1972</b>  |                                     |
|                                                                                                                                                     |  |                                                                                             |                                                 | <b>ALTITUDE</b><br><b>9000' MSL</b> |                                     |
| <b>TAKE OFF (City or airport)</b><br><b>BKF</b>                                                                                                     |  | <b>LAND (City or airport)</b><br><b>BKF</b>                                                 |                                                 |                                     |                                     |
| <b>PURPOSE</b> <b>APCL - NARE - RESEARCH</b>                                                                                                        |  |                                                                                             |                                                 |                                     |                                     |
| <b>PROPOSED TAKE OF TIME:</b> <b>2100Z</b>                                                                                                          |  |                                                                                             | <b>PROPOSED FLIGHT DURATION:</b> <b>4-5 HRS</b> |                                     |                                     |
| <b>TIME IN:</b> <b>0105Z</b>                                                                                                                        |  |                                                                                             | <b>TIME ON:</b> <b>0059Z</b>                    |                                     |                                     |
| <b>TIME OUT:</b> <b>2045Z</b>                                                                                                                       |  |                                                                                             | <b>TIME OFF:</b> <b>2057Z</b>                   |                                     |                                     |
| <b>BLK. TIME:</b> <b>4:20 HRS</b>                                                                                                                   |  |                                                                                             | <b>FLIGHT TIME:</b> <b>4:02 HRS</b>             |                                     |                                     |
| <b>FLIGHT PERSONNEL</b>                                                                                                                             |  |                                                                                             |                                                 |                                     |                                     |
| <b>OPERATIONS CREW</b>                                                                                                                              |  | <b>WEATHER CREW</b>                                                                         |                                                 |                                     | <b>VISITORS</b>                     |
| <b>D. TURNER</b>                                                                                                                                    |  | <b>P. CONNOR</b>                                                                            |                                                 |                                     | <b>(APCL)</b><br><b>B. PHILLIPS</b> |
| <b>R. SANDQUIST</b>                                                                                                                                 |  | <b>S. CALVERT</b>                                                                           |                                                 |                                     | <b>(APCL)</b><br><b>H. GROTE</b>    |
| <b>L. ROSE</b>                                                                                                                                      |  | <b>F. NAKIMOTO</b>                                                                          |                                                 |                                     | <b>B. UNLENHOPF</b>                 |
| <b>M. HATCH</b>                                                                                                                                     |  | <b>H. DAVIS</b>                                                                             |                                                 |                                     | <b>R. PROULX</b>                    |
| <b>PROPOSED MISSION</b><br><b>INDIVIDUAL RESEARCH DAY</b><br><b>BOX PATTERN ABOUT CLOUDS - CHAFF DROP</b>                                           |  |                                                                                             |                                                 |                                     |                                     |
| <b>ACTUAL MISSION AND REMARKS</b><br><b>CIRCUMNAVIGATED CLDS IN KIMBALL + BRIGGS DALE AREAS -</b><br><b>NO CHAFF DROP AT GROVER CONTROL REQUEST</b> |  |                                                                                             |                                                 |                                     |                                     |
| <b>DATA COLLECTED AND REMARKS</b><br><b>IDIG, IPP, INC, ILC, IRC, IWP101, IRDR1</b>                                                                 |  |                                                                                             |                                                 |                                     |                                     |