**ACLOUD Flight #04 – Polar 6 – 1705xx**

**Mission PI P6:**

**Objectives: One sentences on the major objectives.**

**Crew:**

|  |
| --- |
| **Polar 6** |
| **PI** | **Xxxx xxxx** |
| **Basis Data Acq.** | **Xxxx xxxx**  |
| **PMS** | **Xxxx xxxx** |
| **Alabama** | **Xxxx xxxx** |
| **CVI** | **Xxxx xxxx** |
| **A + TG** | **Xxxx xxxx** |
|  |  |

**Flight times:**

|  |
| --- |
| **Polar 6** |
| **Take off** | **Xx:xx**  |
| **Touch down** | **Xx:xx** |

**Weather situation as observed during the flight (compare to forecast):**

………

**Overview:**

… general remarks on the strategy of the flight

… how things and flight pattern worked out

… major notes: What special or remarkable situations/surprises appeared during the flight. Problems

… flight pattern

**Flight track and pattern:**

… copy from flight plan or state differences, or satellite image with actual flight path

**Detailed Flight Logs (Name of author… more than one is possible):**

… fill with flight log notes. Best always give a time

**Instrument Status:**

|  |
| --- |
| **Polar 6** |
| Basis data acquisition |  |
| Nose Boom |   |
| PHIPS |  |
| SID-3 |  |
| CIP |  |
| PIP |  |
| CDP |  |
| ALABAMA |  |
| CVI |  |
| CVI UHSAS |  |
| CVI ??? |  |
| AWI SP2 |  |
| AWI UHSAS |  |
| CO/CO2/O3 |  |

Comments: … for instruments that are not green: What was the problem?

**Quicklooks:**

One flight overview plot from each instrument would be great. Same plot for all flights would be nice.

If available: Special plots of special events during the flight.