

U.S. Dep't. of Commerce / OMAO / NOAA / Aircraft Operations Center

FLT ID: 2015071211 From: KSLN To: KSLN  
 FLT #: 8 (H) Blk In: 0557 z Lnd Time: 055 z  
 ETD: 0100 z Blk Out: 0049 z T/O Time: 0056 z  
 ETE: 0900 Total Blk: 5.1 Total Flt: 4.9  
 Sponsoring Org: NSSL Program: PBX Purpose: TRW Research

AOC Flight Crew

Aircraft Commander: Kibbey SSA: Maslano  
 Co-Pilot: Kerns, Kahn / Abitbol AVAPS: 1  
 Navigator: Siegel Scientists: Foster / McFarguar  
 Flight Eng: Darby, Klippel Scientists: Black, Lyons  
 Flt Director: Sears, Damiano / Holmes Scientists: Chastain, Smith  
 SEB: C. Lynch, Peck Scientists:  
 Crew Chief: Visitors: 1 1

|  | A/C - Takeoff | Wx Station - Takeoff | A/C - Land    | Wx Station - Land |
|--|---------------|----------------------|---------------|-------------------|
| Pressure                               |               |                      |               |                   |
| AS REQUIRED BY ORM                     |               | YES / NO             | REMARKS:      |                   |
| VOLCANIC ASH                           |               |                      |               |                   |
| SCIENCE MISSION WITHIN BOUNDARY LAYER  |               | X                    |               |                   |
| LACK OF PRECIPITATION                  |               |                      |               |                   |
| RELATIVE HUMIDITY AT OR ABOVE 80%      |               |                      |               |                   |
| LARGE AIR-SEA TEMPERATURE GRADIENT     |               |                      | N/A over land |                   |
| HIGH SURFACE WINDS                     |               |                      |               |                   |
| LONG FETCH AND/OR DURATION OF SFC WIND |               |                      |               |                   |
| SEA SALT ACCRETION FORECAST            |               |                      |               |                   |
| SEA SALT ACCRETION OBSERVED            |               |                      |               |                   |

Dropsondes X Good: Bad: Sent:  
 AXBT X Good: Bad: Sent:

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)

| Storm Number Identifier (ie: AL072012) | Fix # | VDM Ob Num | Fix Time / SLP |
|--|-------|------------|----------------|
| VDM WYWX A PECAN H                     |       |            |                |
|  |       |            |                |
|  |       |            |                |
|  |       |            |                |
|  |       |            |                |

TCPOD/WSPOD Mission ID: (ie: NOAA2 2418A SANDY)

Remarks:

40 55 96 45 - 45 42 PIR  
 48 38 47 35 101 11 ALENS  
 100 33 100 43 45 33  
 101 25