

NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

| FLIGHT INFORMATION | | | | CREW MANIFEST | | | MISSION INFORMATION | | | | |
|-----------------------------------|------------|--------------------|-------|----------------|-------------------|--------------------------------------|---|------------|---------------------|------|------|
| FLT ID: | 20160830I2 | FLT #: | | AC: | Kerns | Scientists: | Pressure | | Dropsondes | | |
| From: | KMCF | ETD: | 1600Z | CP(s): | Abitbol | Zawislak, Jon | A/C Takeoff | | Good | Bad | Sent |
| To: | KMCF | ETA: | 0030Z | | Mitchell | Annane, Bachir | | | 4 | | 4 |
| Block Time | | Flight Time | | Nav(s): | Gallagher | Brammer, Alan | Wx Station Takeoff | | BTs | | |
| In: | 0100 | In: | 0052 | | | | | | | Good | Bad |
| Out: | 1544 | Out: | 1551 | FE(s): | Darby Sanchez | | A/C Land | | | | |
| Total: | 9.3 | Total: | 9.0 | FD(s): | Sears Williams | Visitors: | Wx Station Land | | | | |
| Sponsoring Org: NHC | | | | SEB: | Lynch, T | Reilly, Scott Kirchhaine, Kristen | Storm Number ID: (ie: AL072012) | | AL092016 | | |
| Program: PRX | | | | SSA: | Mascaro | | TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY) | | NOAA3 0909A CYCLONE | | |
| Purpose: TD #9 | | | | AVAPS: | Richards | | OBSERVATIONS | | | | |
| AS REQUIRED BY ORM | | | | Y | N | REMARKS | Fix Number | Obs Number | Fix Time | SLP | |
| VOLCANIC ASH | | | | | X | | 1 | 4 | 1741 | 1006 | |
| SCIENCE MISSION WITHIN BDRY LAYER | | | | | X | | 2 | 7 | 1916 | 1005 | |
| LACK OF PRECIPITATION | | | | | X | | 3 | 13 | 2020 | 1004 | |
| RELATIVE HUMIDITY ≥ 80% | | | | X | | | 4 | 17 | 2141 | 1004 | |
| LARGE AIR-SEA TEMP GRADIENT | | | | | X | | 5 | 19 | 2305 | 1005 | |
| HIGH SURFACE WINDS | | | | X | | | | | | | |
| LONG FETCH / DURATION OF SFC WND | | | | X | | | | | | | |
| SEA SALT ACCRETION FORECAST | | | | | X | | | | | | |
| SEA SALT ACCRETION OBSERVED | | | | | | | | | | | |

Additional Remarks:

*Highlighted items must be completed before departure.