

## **N49RF ERROR SUMMARY** WSR 2013 14WSC Track 14M **REPOSITION PHNL-PANC** 20 FEB 2013



## Flight ID: 20130220N1

Sensor or system		Number or Name
Static Pressure Probe		PSM.2
Dynamic Pressure Probe		PQM.2
Total Temperature Probe		TTM.4
Dewpoint Temp. Probe		TDM.1
Vertical Accelerometer		AccZI.1
Altimeter		AltGPS.3
INE Selection		1
Differential Attack Pressure Probe		PDALPHA.2
Differential Sideslip Pressure Probe		PDBETA.2
Dynamic Attack Pressure Probe		PQALPHA.2
Dynamic Sideslip Pressure Probe		PQBETA.2
Constants File		49cal102
Flight Directory		acdata/MET/2013/20130220N1
Local Met Data:	<u>Takeoff</u> (1935Z)	Landing (0135Z)
Aircraft Static Pressure	1019.6mb	980.2mb

Local Met Data:	<u>Takeoff</u> (1935Z)	<u>Landing</u> (
Aircraft Static Pressure	1019.6mb	980.2mb
Tower Pressure (corrected)	1020.8mb	980.5mb

## Notes:

TDM.1 and TDM.2 are both not rated for use under -50 deg C. Cannot be considered reliable for dewpoints colder than -50C.

All other AOC instruments worked properly.

There were 4 GPS dropsondes deployed, and 4 WMO TEMPDROP messages transmitted to the GTS.