

## NOAA G-IV N49RF HUR '13, TISX-KMCF 08 Sep 2013, Reposition



## Flight ID: 20130908N1

Sensor or system		Number or Name
Static Pressure Probe		PSM.2
Dynamic Pressure Probe		PQM.2
Total Temperature Probe		TTM.1
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		4986
Flight Directory		acdata/MET/2013/20130908N1
Local Met Data:	Takeoff (1625Z)	Landing (1914Z)
Aircraft Static Pressure	<u>1011.6mb</u>	1010.1mb
Tower Pressure (corrected)	1011.8mb	1012.2mb

Notes:

TDM.1 and TDM.2 are both not rated for use under -50 deg C. and cannot be considered reliable for dewpoints colder than -50C. Furthermore, high rate of change in humidity during ascent and descent can lead to erroneous measurements during those times.