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**N42RF ERROR SUMMARY**

**POST GABRIELLE TISX - TISX**

**Flight ID: 20130907H1**

Sensor or system Number or Name

INE (for wind derivation) INE1

Accelerometer AccZfilterI-GPS.1

Temperature Probe TTM.1

Dew Point Probe TDM.1 (Buck)

Altitude (for vertical wind) AltGPS.3 (NOVATEL)

Static Pressure PSM.2

Dynamic Pressure PQM.2

Project Directory /acdata/2013/MET/20130907H1

Notes:

There were no data gaps.

Dewpoint sensor #1 (TDM.1Buck) performed very well and was selected for post processing. Neither (TDM.2 Edgetech) nor the TDL (TDM.3) dewpoint sensor collected usable data.

All other instruments worked optimally during the flight.

Novatel (AltGPS.3) altimeter output was selected for post-flight processing.

**Takeoff (1516Z) Landing (2238Z)**

Aircraft Static Pressure 1014.1 mb 1012.4 mb

Corrected Tower Pressure 1014.2 mb 1012.0 mb

12 dropsondes and 11 AXBT deployed. All were good and transmitted.

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