

## N43RF ERROR SUMMARY

## Coyote Mass Model Test 23 Nov 2015



Flight ID: 20151123I1

Sensor or system Number or Name

Static Pressure ProbePSM.2Dynamic Pressure ProbePQM.2Total Temperature ProbeTTM.1Dewpoint Temp. ProbeTDM.2X

Vertical Accelerometer AccZfilterI-GPS.1

Altimeter AltGPS.1

INE Selection

Differential Attack Pressure Probe

Differential Sideslip Pressure Probe

PDALPHA.1

PDBETA.1

Dynamic Attack Pressure Probe

PQALPHA.1

Dynamic Sideslip Pressure Probe

PQBETA.1

Flight Directory acdata/2015/MET/20151123I1

Local Met Data: Takeoff (1508Z) Landing (1650Z)

Aircraft Static Pressure 1021.7 mb 1021.7 mb Tower Pressure (corrected) 1021.8 mb 1021.2 mb

Notes:

All instruments performed optimally.

Takeoff/Landing data: Data during landing and takeoff are potentially suspect. It is recommended that ground data not be used for scientific analysis.

SPECIAL NOTE!!! The variable names dpj\_wgs, dpj\_was, and dpj\_wz in the netCDF file represent vertical ground, vertical air, and vertical wind speeds respectively, computed using Dave Jorgensen's vertical wind algorithm. It is recommended that these values be used for vertical wind analysis.

Expendable Type	Number deployed	Number good	Number of messages transmitted
GPS dropwindsonde	0	0	0
AXBT	0	0	0
Test Sondes	0	0	0