N49RF ERROR SUMMARY
20160920N1 TS KARL

Flight ID: 20160920N1

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.2
Vertical Accelerometer	AccZI.1
Altimeter	AltGPS.3
INE Selection	1
Differential Attack Pressure Probe	PDALPHA.1
Differential Sideslip Pressure Probe	PDBETA.1
Dynamic Attack Pressure Probe	PQALPHA.1
Dynamic Sideslip Pressure Probe	PQBETA.1

Flight Directory acdata/2016/MET/20160920N1

Local Met Data Takeoff TISX (1718Z) Landing TISX (0018Z)

Dynamic Corrections	Yes
AttackAngleIntercept	5.1083
AttackAngleSlope	5.91956
SlipAngleIntercept	1.05
SlipAngleSlope	6.80484
AttackAngleIntercept2	5.05312
AttackAngleSlope2	5.74156
SlipAngleIntercept2	0.8
SlipAngleSlope2	6.89644

Notes:
There were no edits made in the measured parameters used to calculate meterological and navigational parameters.

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

PQALPHA.2 failed midway through the mission (21:02:30Z). It was discoved quickly and the backup PQALPHA.1) sensor was used in its place.

Expendable Type	# deployed	# good	# transmitted
Dropsondes	17	17	17
Test sondes	0	0	0
AXBTs	0	0	0
AXCPs	0	0	0
AXCTDs	0	0	0
UAS	0	0	0

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ACAT-4 Version = 6.0