N43RF ERROR SUMMARY
Hurricane Matthew

Flight ID: 20161005I1

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	AccZfilterI-GPS.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/20161005I1

Local Met Data Takeoff KMCF (0423Z) Landing KMCF (1446Z)

Dynamic Corrections	Yes
AttackAngleIntercept	0.143557
AttackAngleSlope	5.95033
SlipAngleIntercept	0.22
SlipAngleSlope	7.36195

Notes:
The data station was shut down due to an in flight malfunction at 141035Z.
There were no edits made in the measured parameters used to calculate meteorological 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.

Both reliable dewpoint sensors were unreliable for the entirety of the flight. Humidity data are questionable.

Expendable Type	# deployed	# good	# transmitted
Dropsondes	14	14	14
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