

N43RF ERROR SUMMARY
20221108I1

Flight ID: 20221108I1

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	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/2022/MET/20221108I1
Local Met Data	Takeoff KLAL (0837Z) Landing KLAL (0000Z)
Dynamic Corrections	Yes
AttackAngleIntercept	0.126754
AttackAngleSlope	5.36078
SlipAngleIntercept	0.2
SlipAngleSlope	6.67768

Notes:

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.

GPS.4 unavailable. 15-20 mb differential between PSM.1 and PSM.2. PSM.2 appears to be the better transducer. PitchI.3 and RollI.3 unavailable. Electrical oscillations evident in TTM.2. TTM.3 inoperative. Electrical oscillations evident in TDM.1. TDM.2 frequently inoperative. TDM.3 inoperative. TRadU.1 inoperative.

Expendable Type -----	# deployed -----	# good -----	# transmitted -----
Dropsondes	15	15	15
Test sondes	0	0	0
AXBTS	0	0	0
AXCPs	0	0	0
AXCTDs	0	0	0
UAS	0	0	0

Flight Director: Carpenter
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ACAT-4 Version = 7.4