

19910810I1-FDIR

TITLE (MAX 21 CHARACTERS) -- EX HURRICANE PAINE

CaPE Flight #4

YYMMDDL FLIGHT ID EX: 890808I

910810I

HHMMSS START TIME -99999 DEFAULT TO START OF DATA FOR PRINTOUT ONLY
153401

HHMMSS END TIME 999999 DEFAULT TO END OF DATA FOR PRINTOUT ONLY
195400

HHMMSS TAKE OFF TIME
155400

* NUMBER OF TAPE (I2)

01

* -----LOGICAL UNIT OF INPUT DATA (I1) 8 OR 9 FOR TAPE DRIVE
1 1 FOR READ FROM DISK

* -----LOGICAL UNIT OF OUTPUT TAPE DRIVE(I1)

9

* -----LOGICAL UNIT OF PRINTER (I1)

6

* -----TODAY'S DATE (MMDDY)

11041

* -----DATE OF PROGRAM (MMDDY)

07099

* -----STATIC PRESSURE PROBE (I1)

* 1 = PSRW (ROSEMOUNT WINGTIP)

* 2 = PSRF (ROSEMOUNT CO-PILOT/FUSELAGE)

2

* -----DYNAMIC PRESSURE PROBE (I1)

* 0 = PQRW (WNGTIP) 4 = FUTURE USE

* 1 = PQR1 (FUSLGE) 5 = FUTURE USE

* 2 = FUTURE USE 6 = FUTURE USE

* 3 = PQR3 (FUSLGE) 7 = FUTURE USE

1

* -----INE NUMBER (I1)

* 1 = INE 1

* 2 = INE 2

2

* -----ACCELEROMETER (I1) - USUALLY THE SAME AS YOUR INE #

1

* -----TEMPERATURE PROBE (I1)

1

* -----PRESSURE OPTION (I1) - FOR VERTICAL WIND COMPUTATION

* 0 = PRESSURE ALTITUDE (OVER LAND)

* 1 = RADAR ALTITUDE APN-159 (OVER WATER)

* 2 = RADAR ALTITUDE APN-232 (OVER WATER)

1

* -----PRINTOUT RATE, SECONDS (I2)

10

* -----WINDSPEED/DIRECTION RUNNING AVERAGE TIME, SECONDS (I2)

10

* -----TIME OPTION (I1)

* 1 = MICRO 29

* 2 = TIME BASED GENERATOR #1

* 3 = TIME BASED GENERATOR #2

1

* -----NAME OF CONSTANTS FILE EX CO3863.CON

CO3913.CON
