

MAIN EFIS FAILURE

RED X—SENSOR FAILURE

IMC

AUTOPILOT.....ON
STRAIGHT AND LEVEL.....USE EFIS 2
AIRSPEED STEADY.....USE EFIS 2
MECHANICAL AIRSPEED.....COMPARE
COURSE.....AVOID TERRAIN
AIRSPEED..... V_A

CONSTANTLY SCAN EFIS 2

PITOT HEAT..... ON
STATIC SOURCE.....ALTERNATE

Expect a minor altitude change

ATC.....DECLARE EMERGENCY
SEEK VMC

VMC

Use visual references. Land as soon as practical.

BLACK SCREENS—COMPLETE FAILURE

IMC

AUTOPILOT.....ON
MECHANICAL AIRSPEED.....STEADY
GPS2.....PANEL SCREEN
COURSE.....AVOID TERRAIN
AIRSPEED..... V_A
AUX DC.....VERIFY ON
BATTERY.....CYCLE FOR 1 SECOND
FIELD BREAKER.....IN
ALL BREAKERS.....IN
ELECTRIC LOAD.....REDUCE
TRANSMIT.....MINIMUM

to conserve available power

LAND AS SOON AS POSSIBLE

VMC

Use visual references. Land as soon as practical.