

Emergency Procedures

<u>Component Failure</u>	<u>Losses</u>	<u>Pilot Action</u>	<u>Effect on Autopilot</u>
GDC Air Data Computer	-All pitot static & OAT: IAS, TAS, Alt, VSI, OAT. -Pressure alt. for Mode C.	-Notify ATC. -Standby Alt & ASI.	-No ALT. Preselect.
GMU Magnetometer	-stabilized heading. -HSI.	-Moving Map. -Compass. -DTK vs. TK.	-No HDG mode. -No NAV or APR(REV) modes.
AMRS	-Blue/Brown Horizon. -Attitude Indicator. -Slip/Skid Indicator. -As above GMU	-As above for GMU. -Standby Attitude Indicator.	-Same as for GMU failure.
GIA #1	-Com 1/Nav 1/GPS1.	-Use GIA #2 (Com2/Nav2/ GPS2).	-Nothing.
GIA #2	-Com2/Nav2/GPS2.	-Use GIA #1 (Com 1/Nav 1/ GPS1).	-ROL and VS only.
PFD	-Possible GIA #1. -Left screen. -No moving map.	-Force backup (if necessary)	-Nothing.
MFD	-Possible GIA #2. -Right screen. -No moving map.	-Force backup (if necessary). -Use COM/NAVI.	-ROL & VS only.
GMA Audio panel	-Intercom. -Com2.	-Yell. -Use Com 1 (left seat). -Analog 10W transmit.	-Nothing.