

Attachment 22

Operational Factors Group Chairman's Factual Report

DCA00MA030

Warning Systems, Excessive Descent Rates (Mode-1)

Excessive Descent Rates (Mode 1)

If the aircraft barometric descent rate is excessive, the "SINK RATE" aural alert sounds twice. If descent rate becomes severe, the "WHOOO WHOOP, PULL UP" aural sounds. A red PULL UP alert is displayed on both attitude indicators.

Flight Path Profile ----- Excessive Descent Rate Envelope

- Aural Alert
"SINK RATE"
- Aural Warning
"WHOOO WHOOP, PULL UP"
- Visual—

PULL UP

