



Brief of Accident (Continued)

MIA02FA044  
File No. 14636

12/12/2001

Raleigh ,NC

Aircraft Reg No. N41003

Time (Local): 19:04 EST

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Occurrence #1:      LOSS OF CONTROL - IN FLIGHT  
Phase of Operation: MISSED APPROACH (IFR)

Findings

1. (F) LIGHT CONDITION - DARK NIGHT
  2. (F) WEATHER CONDITION - FOG
  3. (F) WEATHER CONDITION - DRIZZLE/MIST
  4. (C) AIRCRAFT CONTROL - NOT MAINTAINED - PILOT IN COMMAND
  5. (C) SPATIAL DISORIENTATION - PILOT IN COMMAND
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Occurrence #2:      IN FLIGHT COLLISION WITH OBJECT  
Phase of Operation: DESCENT - UNCONTROLLED

Findings

6. OBJECT - TREE(S)
7. OBJECT - RESIDENCE

Findings Legend: (C) = Cause, (F) = Factor

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The National Transportation Safety Board determines the probable cause(s) of this accident as follows:  
the pilot's failure to maintain control of the airplane, due to spatial disorientation, while performing a missed approach, resulting in an uncontrolled descent, and subsequent impact with a tree and a house. Factors in this accident were dark night, fog, drizzle, the pilot's lack of total instrument time, and his lack of total experience in this type of aircraft.