



NTSB National Transportation Safety Board

Office of Aviation Safety

Flight Recorder Systems for Smaller Aircraft

Vehicle Recorder
Presentation

History

- Recommendations A-99-59 and -60
 - October 1997 Cessna Caravan accident in Montrose, Colorado
 - Develop image recorder TSO
 - Require cockpit image recorders
- Recommendations A-03-62 through -65
 - October 2002 Beech King Air accident in Eveleth, Minnesota
 - Cockpit voice recorders
 - Cockpit image recorders
- Most Wanted List

Industry Updates

- FAA-NTSB proof-of-concept flight test
- Bell Helicopter and Eurocopter USA flight recorder programs
- Self-contained data collection devices
- EUROCAE working group

Proposed Actions

- Update 10-year-old cockpit image recorder recommendations
- Performance-based recorder rule
- Industry development of low-cost recorders



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