



Thoughts on Emerging HF Issues/Opportunities

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- **Human Issues in NextGen Change Process**
 - Parallel, simultaneous changes
 - Mixed equipage issues
 - Limitations on testing and evaluation
 - Labor issues
 - ...
- **Impact of proliferation of non-certified devices and decision support aids in cockpits and ATC**
- **Data mining human factors performance**
 - Exploit ASIAs to identify emerging human related risks
 - Efficiency and effectiveness of new systems
- **Rapid evaluation and approval of advanced procedures**
- **Psychological issues associated with perception of aircraft noise**
 - Hypersensitivity.
- **Operator interactions in potential UAV con-ops**
- **Debunk the automation myth**