



# Federal Aviation Administration

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## Memorandum

Date: March 25, 2013

To: Al Spence, Directives Program Manager, Office of IT Enterprise Services,  
AES-200

From: Stewart Jackson, Manager, Office of Commercial Space Transportation, AST-  
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Prepared by: Shirley McBride, AST-300

Subject: Cancellation of Advisory Circular (AC) 431.35-1, Expected Casualty  
Calculations for Commercial Space Launch and Re-Entry Missions

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The purpose of this memorandum is to cancel AC 431.35-1, Expected Casualty Calculations for Commercial Space Launch and Re-Entry Missions. This AC has been replaced by the Flight Safety Analysis Handbook; Version 1.0; September 2011.

If you have any questions, you may contact me at extension 77903.