



## Federal Aviation Administration

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# Memorandum

Date: JAN 26, 2017

To: Al Spence, Directives Program Manager, ASP-110

From: John S. Duncan, Director, Flight Standards Service, AFS-1 *JS Duncan*

Prepared by: Richard Mathews, Directive Management Officer, AFS-140 *RM*

Subject: Cancellation of Advisory Circular AC 120-33 - Operational Approval of Airborne Long-Range Navigation Systems for Flight within the North Atlantic Minimum navigation Performance Specifications Airspace

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Flight Standards Service is requesting the cancellation of AC 120-33. This AC has been superseded by AC 90-105A - Approval Guidance for RNP Operations and Barometric Vertical Navigation in the U.S. National Airspace System and in Oceanic and Remote Continental Airspace.

AC Number	Date	Document Title	OPR	Reason for Cancellation
120-33	6/24/1977	Operational Approval of Airborne Long-Range Navigation Systems for Flight within the North Atlantic Minimum navigation Performance Specifications Airspace	AFS-400	AC has been superseded by AC 90-105A

Should you have any concerns or questions, please contact Mr. Richard Mathews, AFS-140, at (202) 267-4166.