



Airworthiness Oversight Department

RNP4 Airworthiness Approval Process Form

• Name of the Operator			
• Address			
• Applicant Focal Point	Name	Telephone No.	E-Mail

Aircraft Manufacturer, Model and Series	Aircraft Registration	List(s) of RNP4 equipment by make and model attachment(s)

I	Airworthiness application's attachments	Attachment no./ref.	Submitted		Inspector comments
			Yes	No	
(a)	Airworthiness documents showing RNP4 compliance AFM, AFM Revision, AFM Supplement or Type Certificate Data Sheet (TCDS) showing that aircraft LRNS are RNP 4 eligible. If Aircraft is modified/or in process to be modified to meet RNP4 LRNS standards. Submit the documentation and records of modification.				
(b)	RNP4 system requirement Dual Long Range Navigation System equipage including GNSS				
(c)	Maintenance program 1. For aircraft with established LRNS maintenance practices, provide list of document or program references. 2. For newly installed LRNS, provide LRNS maintenance practices for review.				
(d)	Minimum equipment list (MEL) if applicable showing provisions for LRNS.				
(e)	Training Training program for maintenance personnel (CAMO and AMO)				
(f)	Policies and procedures (P&P) Continuing Airworthiness P&P (CAME) sections and checklists attached to the application corresponding to RNP4 configuration and eligibility.				
(g)	Navigation database (if carried) Details of the navigation data validation program				

II	Assessment of Aircraft Eligibility for RNP4	Reference paragraphs ICAO Doc 9613 Vol II Part C1	Operator submitted compliance document/ attachment	Inspector review/comments
(a1)	Eligibility Group 1/RNP Certification RNP 4 compliance documented in Airplane Flight Manual (AFM)	1.3.2.2.2 (a)		
(a2)	Eligibility Group 2/Prior Navigation System Certification	1.3.2.2.2 (b)		
1.	Aircraft fitted with GNSS only: <ul style="list-style-type: none"> • Approved long-range navigation systems for 	1.3.2.2.2 (b)(i)		





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	oceanic and remote airspace (with FDE)			
	• Approved dispatch FDE availability program			
2.	Multi-sensor Systems Integrating GNSS with integrity provided by RAIM	1.3.2.2.2 (b)(ii)		
3.	Multi-sensor Systems Integrating GNSS with integrity provided by AAIM	1.3.2.2.2 (b)(iii)		
(a3)	Eligibility Group 3/New technology	1.3.2.2.2 (c)		
(b)	Continuing Airworthiness (CA)	1.3.2.3.5		
1.	Continuing airworthiness instructions applicable to the aircraft configuration and the aircraft qualification for RNP4 specification.	1.3.2.3.5		
2.	Maintenance program, including reliability program for monitoring the equipment.	1.3.2.3.5		
(c)	Aircraft and System requirements , requirement for at least dual Long Range Navigation System equipage including GNSS	1.3.3		
(d)	Functional requirements	1.3.3.6, 1.3.3.7		

Applicant Declaration:

I confirm that the information contained herein is correct and complete

Organization CAMO Manager Name	Signature	Date

FOR CARC USE ONLY

III	CARC Survey and Inspection	Inspection Report Ref.	Corrective Actions (CA) Ref.	CA Acceptance Ref.
	If necessary, a formal inspection is arranged with the operator. During the inspection, the operator is required to demonstrate how the requirements are being met.			

CARC/AWOD Recommendation

Issue Airworthiness Approval Letter	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Airworthiness Inspector		
	Name	Signature
		Date

