

Airworthiness Standards Department RNP4 Airworthiness Approval Process Form

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

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

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Ι	Airworthiness application's attachments	no./ref.	Yes	No	Inspector comments	
(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 For aircraft with established LRNS maintenance practices, provide list of document or program references. 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)	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: Approved long-range navigation systems for oceanic and remote airspace (with FDE) Approved dispatch FDE availability program 	1.3.2.2.2 (b)(i)		



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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

Ш	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/AWSD Recommendation				
Issue Airworthiness Approval Letter				
Airworthiness Inspector				
	Name	Signature	Date	