

CAAM/BOP/PBN/RNAV 10/001

## Part 1. Operator application

## Add following rows:

Annex	Title	Inclusion by Operator	Comments by Inspector
J	Aircraft group  A statement by the operator of the method used to determine eligibility of the aircraft/LRNS combination		
К	RNP 10 time limit and area of operations (if applicable)  For aircraft equipped with INS/IRU only, details of time limit and area of operations/routes for which the aircraft is eligible.		
L	Performance record  Evidence of previous problems, incidents or path-keeping errors, together with corrective action applied		
М	Withdrawal of approval  The need for follow up action on navigation error reports, with the possibility of removal of approval.		



# Part 2. Contents of the Operator application

#	Торіс	Specific ICAO reference (ICAO Doc 9613,	CAAM guidance/ reference (CAD/CAGM, etc.)	Operator compliance description  (Document reference/	Inspector disposition/ comments  (Accepted/not accepted)	Follow-up by inspector (optional) (Status and date)
		Volume II, Part B, Chapter 1)	5.57	method	3330 p. 10 a.)	uu)
1	Authorization request	1.3.3.2				
	Statement of intent to obtain authorization.					
2a	Aircraft/navigation	1.3.3.1				
	system eligibility  Documents that establish eligibility.	1.3.3.2.1				
	For RNP 10 the eligibility method(s) used, and a list of the airframes included in each method.					
2b	Dual LRNS	1.3.4				
	At least 2 LRNSs with displays and functions suitable for oceanic operations.					
3	Time limit for aircraft equipped with INS/IRU and no GNSS.	1.3.4.2.2 1.3.9.6				
4	Area of operation for aircraft equipped with INS/IRU and no GNSS	1.3.9.6				
5	Training	1.3.3.2.2.2				
	Details of courses completed (part 91 operators).	1.3.10				
	Details of training programmes (part 121 and part 135 operators).					



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6	Operating policies and procedures	1.3.3.2.2.3 1.3.5				
	Extracts from the operations manual or other documentation (Part 91 operators).	1.5.5				
	Operations manual and checklists (part 121 and part 135 operators					
7	Maintenance practices	1.3.3.2.2.5				
	Document references for established LRNS maintenance practices.					
	Complete copy of appropriate maintenance practices for new LRNS installations.					
8	MEL update	1.3.3.2.2.4				
	Applicable only to operations requiring a MEL					
9	Past performance	1.3.3.2.2.6				
	Record of operating history, including problems, incidents, track-keeping errors and corrective actions.					
10	Withdrawal of RNP 10 authority	1.3.12				
11	Validation flight plan					
	If required					



# Part 3. Operating procedures

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#	Topic	Specific ICAO reference	CAAM guidance/ reference	Operator compliance description	Inspector disposition/ comments	Follow-up by inspector (optional)	
		(ICAO Doc 9613, Volume II, Part B, Chapter 1)	(CAD/CAGM, etc.)	(Document reference/ method	(Accepted/not accepted)	(Status and date)	
1	Flight planning						
1a	Verify that the aircraft is approved for RNP 10 operations.	1.3.7					
1b	Verify that two LRNSs are operational.	1.3.6					
1c	Verify that the RNP 10 time limit has been taken into account (INS/IRU only).	1.3.5.2					
1d	Verify that FDE is available (GNSS only).	1.3.5.2 1.3.8					
1e	Verify the FPL:  "R" should appear in field 10 and PBN/A1 in field 18.	1.3.7					
1f	Verify operational restrictions as appropriate.	1.3.5.2					
1g	Verify the flight planned route including diversions.	1.3.7					
2	Pre-flight						
2a	Verify equipment conditions:	1.3.5.3					
	<ul> <li>review flight technical records;</li> </ul>						
	confirm that maintenance actions are complete.						



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2b	Check the condition of navigation antennas and surrounding fuselage skin.	1.3.5.3		
2c	Review the emergency procedures for RNP 10 operations.	1.3.5.3		
3	En route			
3a	Verify that both LRNSs are RNP 10 capable at the oceanic point of entry.	1.3.9.1		
3b	Prior to the oceanic point of entry, the aircraft position must be independently checked and updated if necessary.	1.3.9.2		
3c	Other mandatory navigation.	1.3.9.3		
3d	ATC to be notified if unable to comply with RNP 10 requirements or of any deviation required for contingency procedures.	1.3.9.3		
3e	Follow route centre line within 5 NM	1.3.9.5		
4	Update LRNS position	1.3.9.7		



# Part 4. Contingency procedures

#	Торіс	Specific ICAO reference	CAAM guidance/ reference	Operator compliance description	Inspector disposition/ comments	Follow-up by inspector (optional)
		(Doc 4444, Chapters 5 and 15)	(CAD/CAGM, etc.)	(Document reference/ method	(Accepted/not accepted)	(Status and date)
1	Contingencies	15.2.1 and 15.2.2				
1a	Inability to comply with ATC clearance due to meteorological conditions, aircraft performance or pressurization failure.	15.2.1.1				
1b	Weather deviation.	15.2.3				
1c	Air-ground communications failure	5.4.2.6.3.2 15.3				