



Part 2. Contents of the Operator application

#	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 3)	(CAD/CAGM, etc.)	(Document reference/method)	(Accepted/not accepted)	(Status and date)
1	Authorization request Statement of intent to obtain authorization.	3.3.2.1				
2	Aircraft/navigation system eligibility Documents that establish eligibility.	3.3.2.2 3.3.2.3.1				
3	Training Details of courses completed (part 91 operators). Details of training programmes (part 121 and part 135 operators).	3.3.2.3.2 3.3.5				
4	Operating policies and procedures Extracts from the operations manual or other documentation (Part 91 operators). Operations manual and checklists (part 121 and part 135 operators).	3.3.2.3.3				
5	Maintenance practices Document references for navigation database maintenance practices.	3.3.2.3.5 3.3.6				
6	MEL update	3.3.2.3.4				



Part 3. Operating procedures

#	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 3)	(CAD/CAGM, etc.)	(Document reference/method)	(Accepted/not accepted)	(Status and date)
1	Flight planning					
1a	Verify that the aircraft is approved for RNAV 1 and RNAV 2 operations.	3.3.4.1				
1b	Verify RAIM availability (GNSS only).	3.3.4.3.1 3.3.4.3.2				
1c	Verify the availability of NAVAIDS (non-GNSS)	3.3.4.2.3 3.3.4.3.4				
1d	Verify that the navigation database (if carried) is current and appropriate for the region.	3.3.4.2.2 3.3.4.5.3				
1e	Verify the FPL: "R" should appear in field 10 and PBN/C1-D4 (as appropriate) in field 18.	3.3.4.2.1				
2	General operating procedures					
2a	Verify the flight-planned route.	3.3.4.5.3				
2b	Advise ATC if unable to comply with the requirements for RNAV 1/RNAV2	3.3.4.5.2				
2c	Confirm that the navigation database is up to date	3.3.4.5.3				
2d	Retrieve SIDs/STARs only from the database	3.3.4.5.4				



**RNAV 1 & 2 Approval
Application Specific Elements**

CAAM/BOP/PBN/RNAV 1 & 2/001

2e	Cross-check the chart with the RNAV system display.	3.3.4.5.3 3.3.4.5.6				
2f	Cross-check with conventional NAVAIDS to monitor for navigational reasonableness.	3.3.4.5.7				
2g	Use an appropriate display.	3.3.4.5.8 3.3.4.5.9				
2h	Use appropriate scaling.	3.3.4.5.10				
2i	Follow route centre line within 1 or 0.5 NM	3.3.4.5.11				
2j	Do not modify the flight plan in the RNAV system after ATC heading assignment until a clearance is received to re-join the route or a new clearance is confirmed.	3.3.4.5.12				
3	RNAV SID requirements					
3a	Prior to take-off, check the RNAV system, aerodrome and procedure loaded and the displayed position.	3.3.4.6.1				
3b	Engage LNAV no later than 153 m (500 ft) above aerodrome elevation.	3.3.4.6.2				
3c	If DME/DME only, do not use RNAV until within adequate DME coverage.	3.3.4.6.4				
3d	If DME/DME/IRU only, confirm navigation position within 0.17 NM of the start of the take-off roll.	3.3.4.6.5				
3e	If GNSS, acquire signal before start of take-off roll.	3.3.4.6.6				



**RNAV 1 & 2 Approval
Application Specific Elements**

CAAM/BOP/PBN/RNAV 1 & 2/001

4	RNAV STAR requirements					
4a	Verify that the correct STAR is loaded and displayed.	3.3.4.7.1				
4b	Contingency preparations	3.3.4.7.3				
4c	Procedure modification in response to ATC instructions.	3.3.4.7.4				
4d	Observance of speed and altitude constraints.	3.3.4.7.6				



Part 4. Contingency procedures

#	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 3)*	(CAD/CAGM, etc.)	(Document reference/method)	(Accepted/not accepted)	(Status and date)
1	Contingencies					
1a	Advise ATC if unable to meet the requirements for RNAV 1/RNAV 2.	3.3.4.8.1				
1b	Air-ground communications failure.	3.3.4.8.2 (Doc 4444, Chapter 15, 15.3)				

* All references are to the PBN manual (ICAO Doc 9613), Volume II, Part B, Chapter 3, unless otherwise indicated.