

authority as meeting the provisions of Annex 10. The operators are required to follow the policy stated in Civil Aviation Authority of Nepal (CAAN) Flight Operation Requirement (FOR) regarding ACAS II equipage requirements and plan for compliance.

4. **In-flight Procedures within RVSM Airspace**

4.1. Before entering RVSM airspace, the pilot should review the status of required equipment. The following equipment should be operating normally:

- a) two primary altimetry systems;
- b) one automatic altitude-keeping device;
- c) one altitude-alerting device; and
- d) one operating transponder with operational Mode 'C'

4.2. The pilot must notify ATC whenever the aircraft:

- a) is no longer RVSM compliant due to equipment failure; or
- b) experiences loss of redundancy of altimetry system; or
- c) encounters turbulence that affects the capability to maintain flight level.

See pages ENR 7.12-7.16 for pilot and controller actions in contingency scenarios.

4.3. During cleared transition between levels, the aircraft should not overshoot or undershoot the assigned FL by more than 150 ft (45m).

4.4. Except in a radar environment, pilots shall report reaching any altitude assigned within RVSM airspace.

4.5. Paragraph 6.0 below contain procedures for in-flight contingencies that have been updated for RVSM operations.

5. **Weather Deviation Procedures in the Kathmandu FIR.**

General Procedures

5.1. The following procedures are intended to provide guidance. All possible circumstances cannot be covered. The pilot's judgment shall ultimately determine the sequence of actions taken and ATC shall render all possible assistance.

5.2. If the aircraft is required to deviate from track to avoid weather and prior clearance cannot be obtained, an air traffic control clearance shall be obtained at the earliest possible time. In the meantime, the aircraft shall follow the procedures detailed in paragraph 5.9 below.

5.3. The pilot shall advise ATC when weather deviation is no longer required, or when a weather deviation has been completed and the aircraft has returned to the centerline of its cleared route.

5.4. When the pilot initiates communications with ATC, rapid response may be obtained by stating "WEATHER DEVIATION REQUIRED" to indicate that priority is desired on the frequency and for ATC response.