

	FLIGHT OPERATIONS REQUIREMENTS AEROPLANE	APP 1-3
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Note.— Instructions on the use of autopilots and autothrottles, together with 2.1.26 and 2.1.30, are essential for avoidance of approach and landing accidents and controlled flight into terrain accidents.

- 2.1.22 Instructions on the clarification and acceptance of ATC clearances, particularly where terrain clearance is involved.
- 2.1.23 Departure and approach briefings.
- 2.1.24 Procedures for familiarization with areas, routes and aerodromes.
- 2.1.25 Stabilized approach procedure.
- 2.1.26 Limitation on **high rates of descent** near the surface.
- 2.1.27 Conditions required to commence or to continue an instrument approach.
- 2.1.28 Instructions for the conduct of precision and non-precision instrument approach procedures.
- 2.1.29 Allocation of flight crew duties and procedures for the management of crew workload during **night and IMC** instrument approach and landing operations.
- 2.1.30 Instructions and training requirements for the avoidance of controlled flight into terrain and policy for the use of the **ground proximity warning system (GPWS)**.
- 2.1.31 Policy, instructions, procedures and training requirements for the avoidance of collisions and the use of the **airborne collision avoidance system (ACAS)**.

Note.— Procedures for the operation of ACAS are contained in Appendix 7 of this FOR, PANS-OPS (Doc 8168), Volume I, and in PANS-ATM (Doc 4444), Chapters 12 and 15.

- 2.1.32 Information and instructions relating to the **interception of civil aircraft** including:
 - a) procedures, as prescribed in Attachment A, for pilots-in-command of intercepted aircraft; and
 - b) visual signals for use by intercepting and intercepted aircraft, as contained in Attachment A.
- 2.1.33 For aeroplanes intended to be operated above 15 000 m (49 000 ft):
 - a) information which will enable the pilot to determine the best course of action to take in the event of exposure to **solar cosmic radiation**; and
 - b) procedures in the event that a decision to descend is taken, covering: