## NOISE ABATEMENT DEPARTURE - PROCEDURE 1 (NADP 1)

The intention of this procedure is to provide noise reduction for noise sensitive areas in close proximity to the departure end of the runway.

The procedure involves a power reduction at or above the prescribed minimum altitude and the delay of flap/slat retraction until attaining the prescribed maximum altitude.

- > The initial climbing speed to the noise abatement initiation point is not less than V<sub>2</sub> + 10 knots
- When at or above 800 ft above aerodrome elevation the engine power/thrust is adjusted in accordance with the noise abatement schedule in the aircraft operating manual
- A climb speed of V<sub>2</sub> plus 10 to 20 knots is maintained with the flaps/slats in the takeoff position
- At no more than 3000 ft above aerodrome elevation while maintaining a positive rate of climb, the aircraft is accelerated and the flaps/slats retracted
- > At 3000 ft above aerodrome elevation accelerate to enroute climb speed

3000 ft ——	Maintain positive rate of climb Accelerate smoothly to enroute climb speed At no more than 3000 ft, retract flaps/slats on schedule	I
	Climb at V <sub>2</sub> + 10 to 20 kt Maintain reduced power Maintain flaps/slats in the take-off configuration	
800 ft	Initiate power reduction at or above 800 ft	
	Take-off Thrust $V_2$ + 10 to 20 kt(Or $V_2$ + 20 to 40 kmh)	