## **MELBOURNE NOISE ABATEMENT PROCEDURES**

- 1 **PREFERRED RUNWAY MODES** (applicable to all aircraft)
- 1.1 (a) 0600 2300 HR local time

RUNWAY MODE					
PRIORITY	LANDING	TAKE-OFF	NOTES		
1 (equal)	Runway 16	Runway 27	See Note 1		
1 (equal)	Runway 27	Runway 27 & 34	See Note 2		
2	Runway 09	Runway 16	See Note 7		
3	Runway 27	Runway 27			
4	Runway 34 or 16	Runway 34 or 16			
5	Runway 09	Runway 09	See Note 3		

## (b) 0600 - 2300 HR local time (high capacity landing modes)

RUNWAY MODE					
PRIORITY	LANDING	TAKE-OFF	NOTES		
1 (equal)	Runway 27 & 34 (LAHSO)	Runway 27	See Note 4		

## (c) 2300 - 0600 HR local time

RUNWAY MODE					
PRIORITY	LANDING	TAKE-OFF	NOTES		
1	Runway 16	Runway 27	Except as per Note 5 See also Note 6		
2	Runway 27	Runway 27 & 34	See Note 2 & 5		
3	Runway 27	Runway 27			
4	Runway 34 or 16	Runway 34 or 16			
5	Runway 09	Runway 09	See Note 3		

## Notes:

- 1. Runway 16 take-off permitted for south and east bound routes, subject to traffic by:
  - i. própeller-driven aircraft, the noise emissions from which do not exceed 90EPNdB (eg: DHC8, SF34); or
  - ii. jet aircraft up to B737/A320 size, but only when there is a significant ground delay for a departure from RWY 27.
- 2. Runway 34 landing is permitted, subject to traffic, for arrivals via the PORTS STAR through south-west to the WENDY STAR.
- Runway 09 is equal first priority for landing but lowest priority for take-off. Ad-hoc landings on runway 09 may be available when suitable with overall traffic management.
- 4. High capacity modes may be used during peak arrival periods when significant airborne delays would otherwise occur.
- 5. <u>Night jet departures:</u> When there are jet departures requiring the longer runway for take-off, priority 2 mode may be nominated by ATC instead of priority 1.
- 6. Runway 34 landing is permitted, subject to traffic, for arrivals via the WENDY STAR.
- 7. Not available between 2300-0600 local time.

